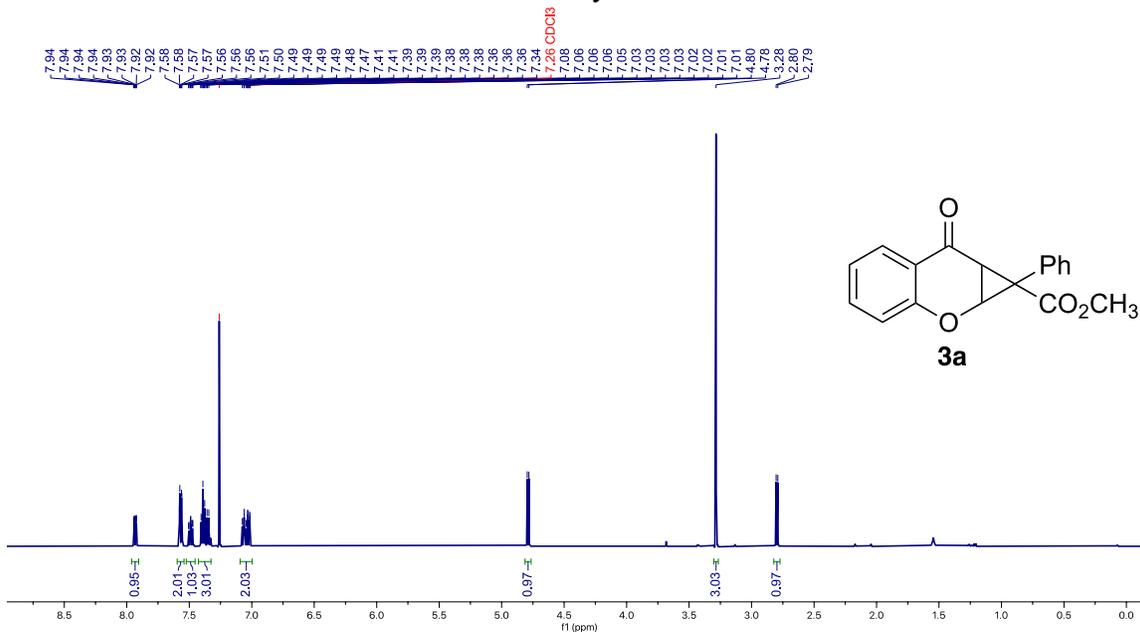
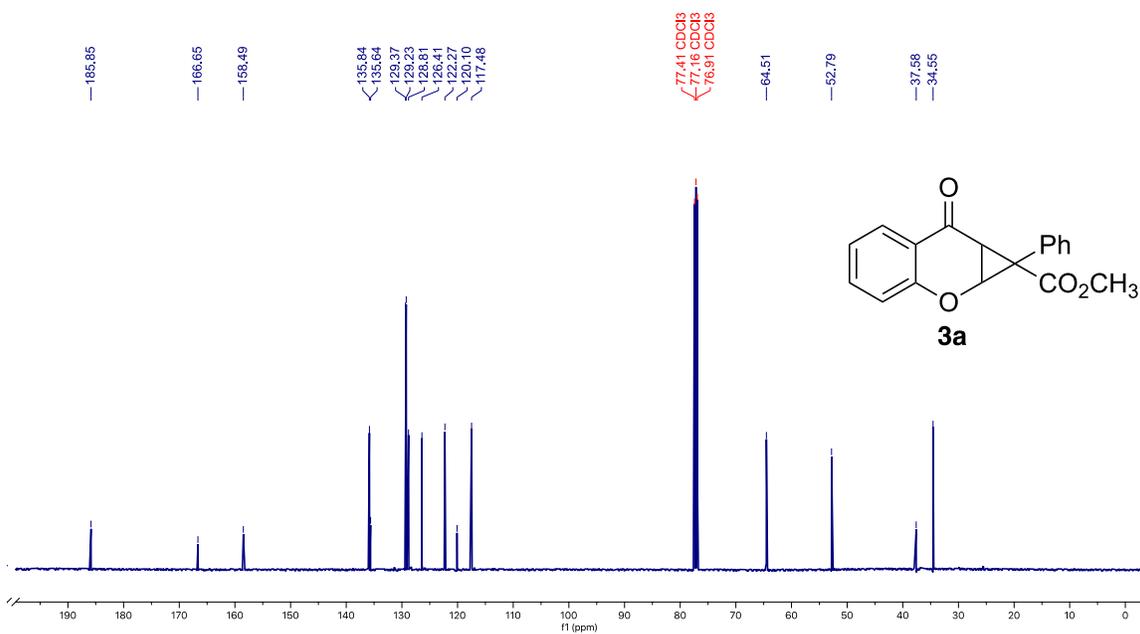


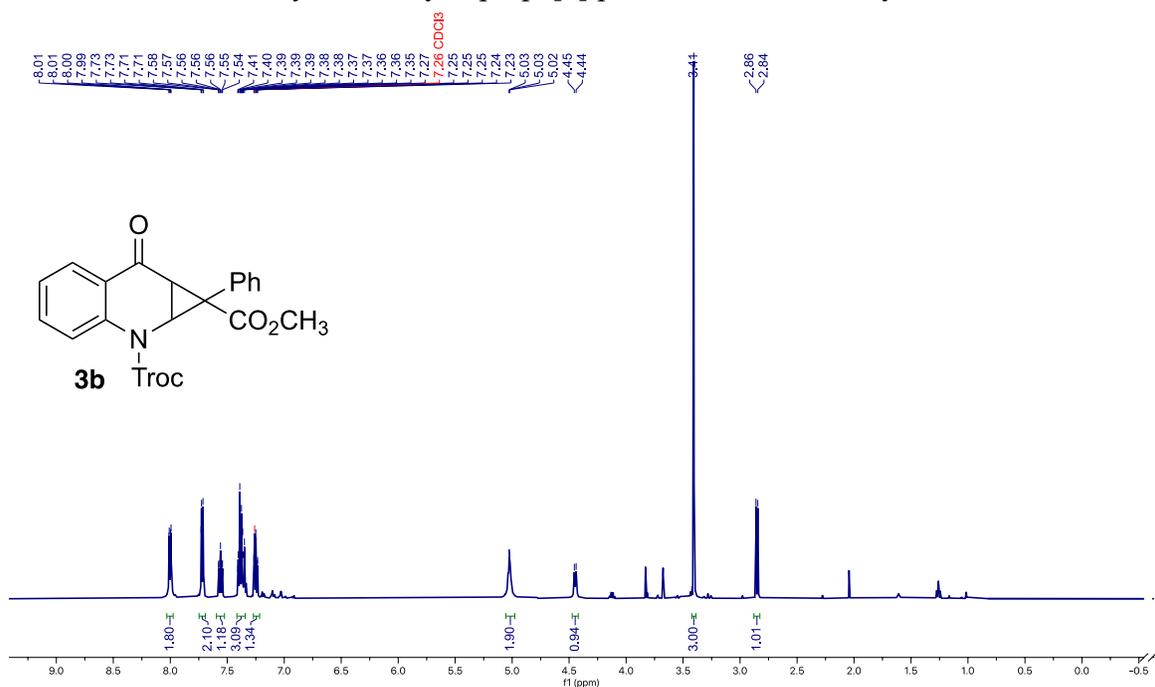
¹H NMR (500 MHz, CDCl₃) Methyl 1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



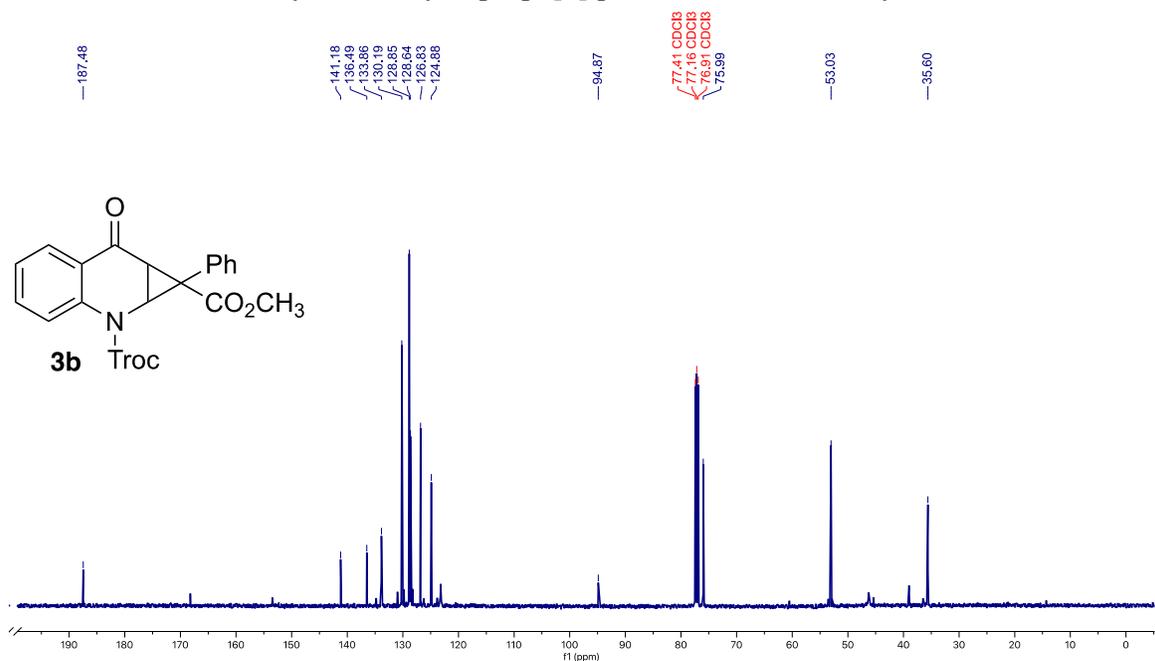
¹³C NMR (126 MHz, CDCl₃) Methyl 1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



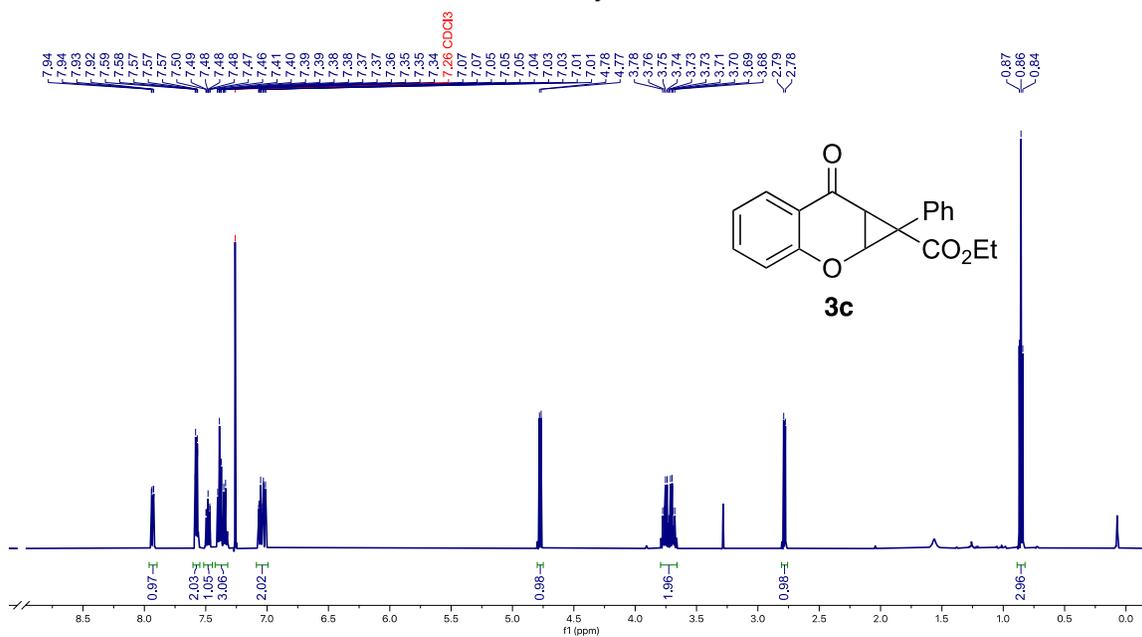
¹H NMR (500 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



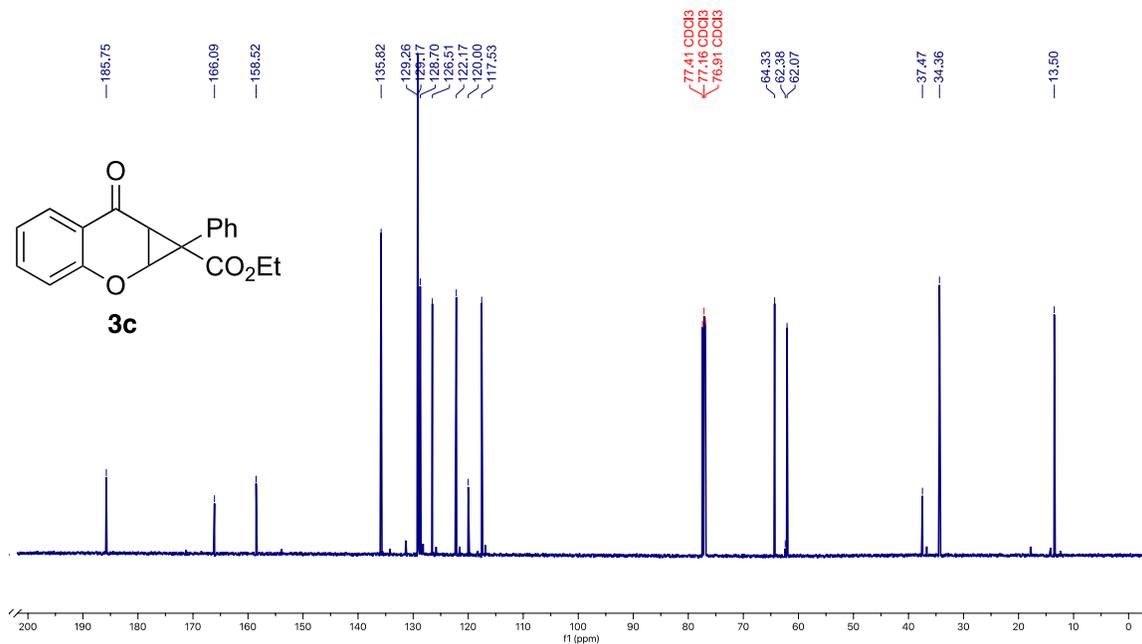
¹³C NMR (126 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



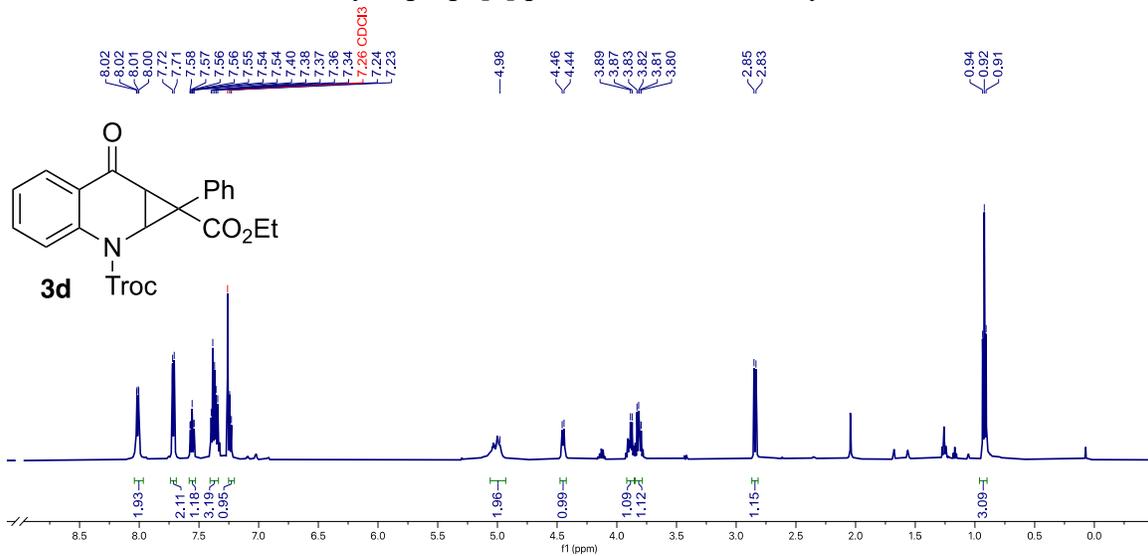
¹H NMR (500 MHz, CDCl₃) Ethyl 1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



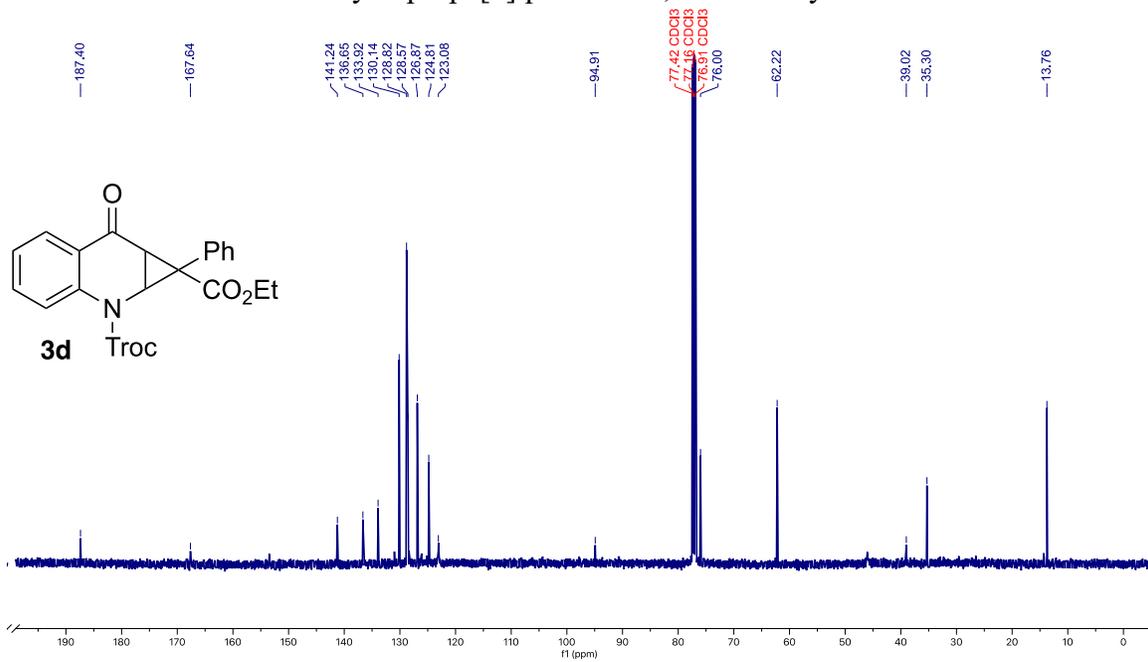
¹³C NMR (126 MHz, CDCl₃) Ethyl 1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



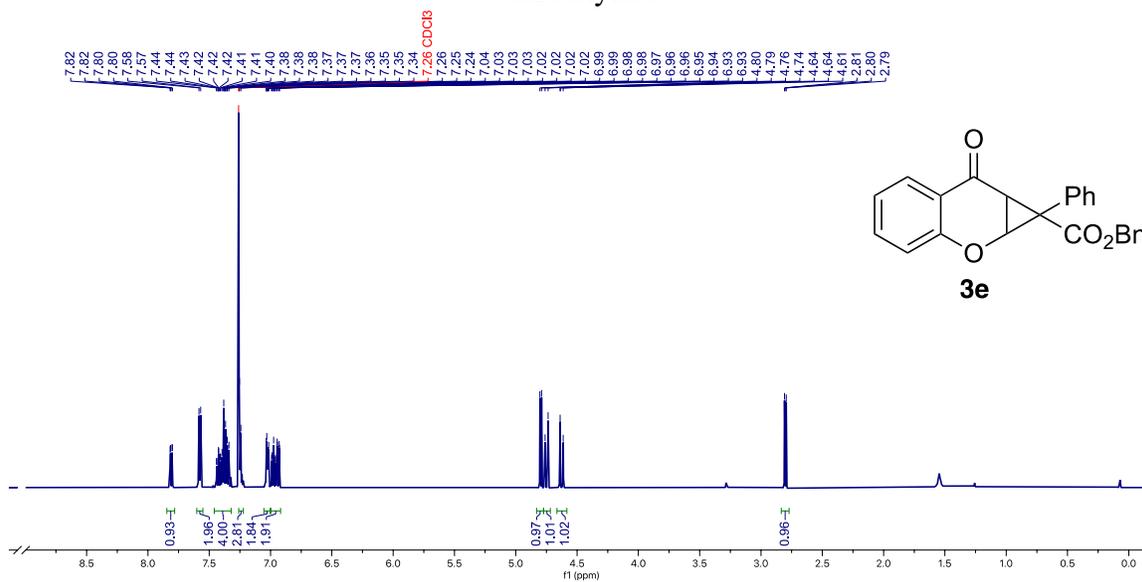
¹H NMR (500 MHz, CDCl₃) 1-ethyl 2-(2,2,2-trichloroethyl) 7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



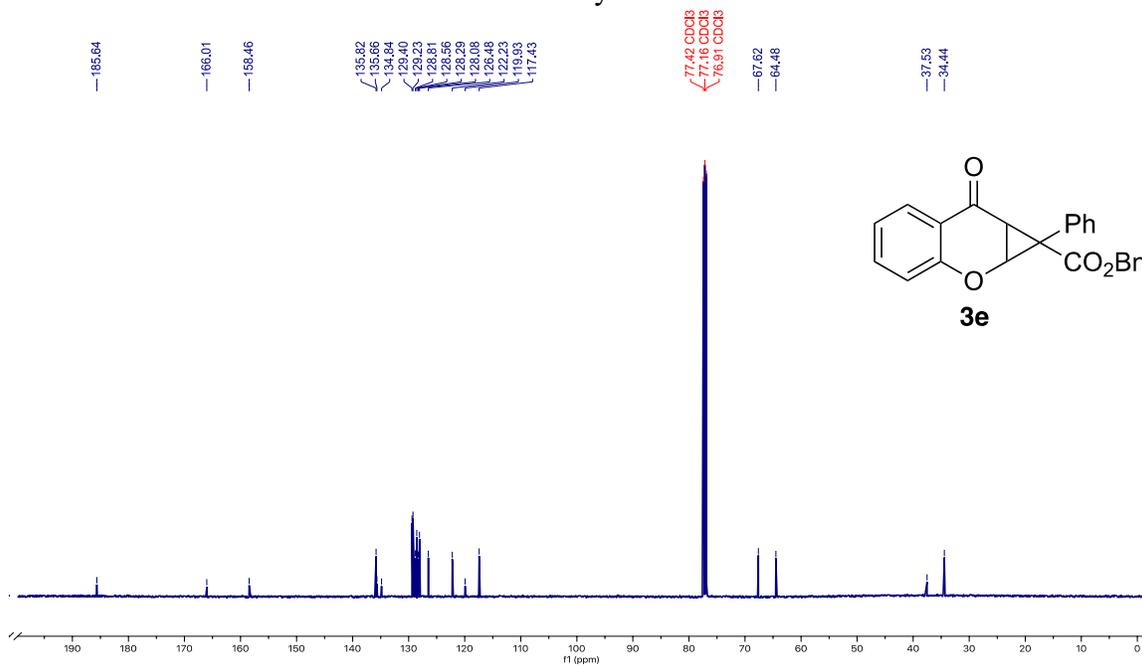
¹³C NMR (126 MHz, CDCl₃) 1-ethyl 2-(2,2,2-trichloroethyl) 7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



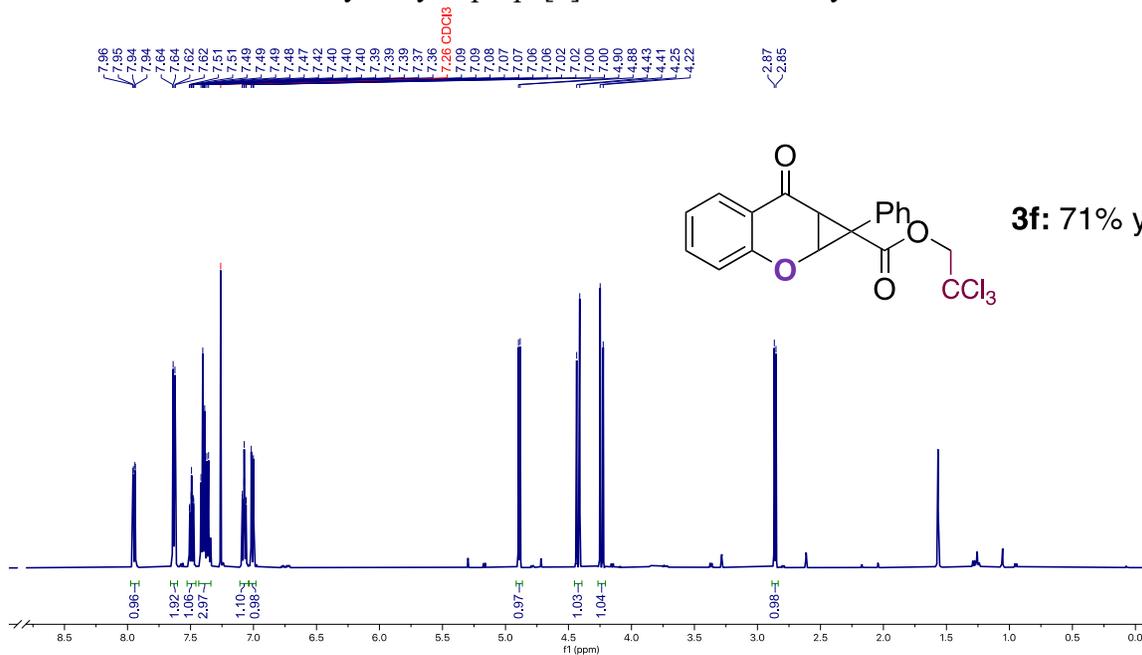
¹H NMR (500 MHz, CDCl₃) Benzyl 1-phenyl-1-tetrahydrocyclopropa[b]chromene-1-carboxylate



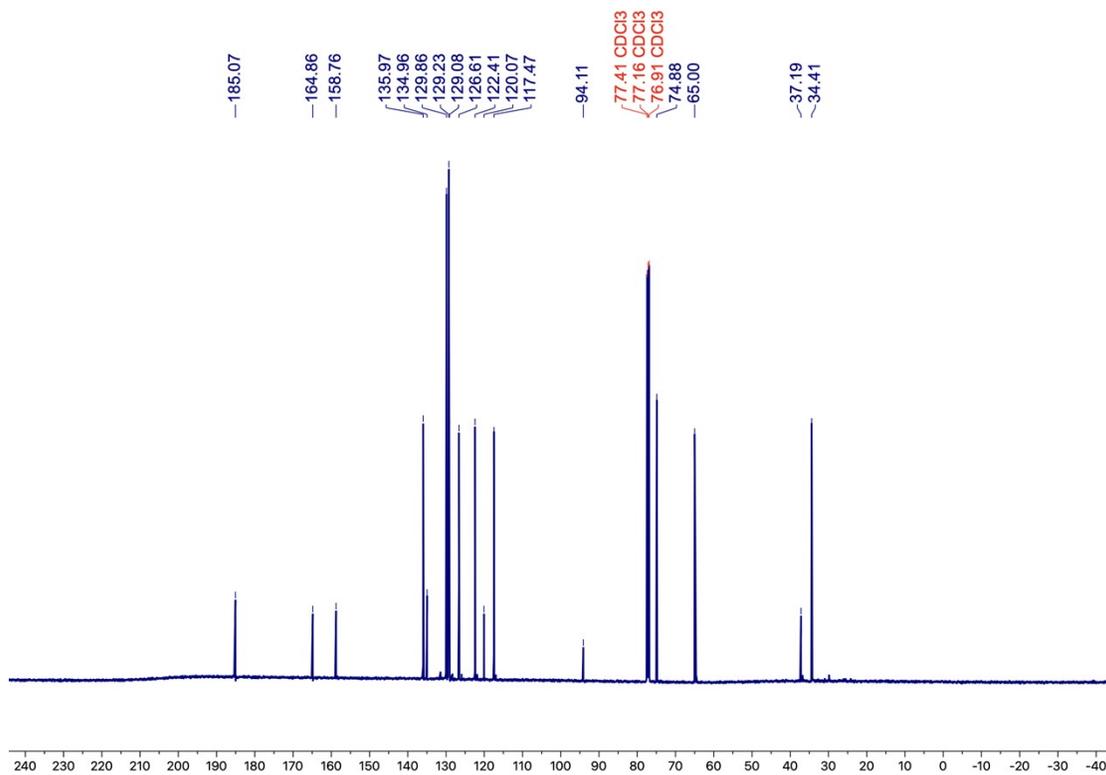
¹³C NMR (126 MHz, CDCl₃) Benzyl 1-phenyl-1-tetrahydrocyclopropa[b]chromene-1-carboxylate



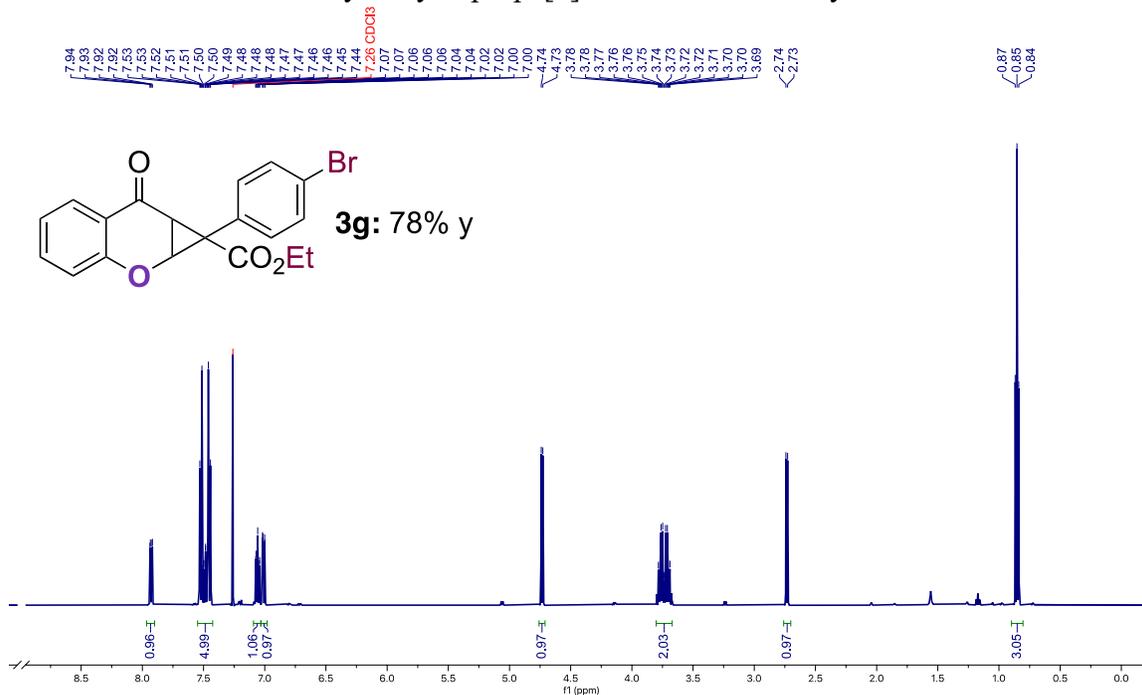
¹H NMR (500 MHz, CDCl₃) 2,2,2-trichloroethyl 1-phenyl-tetrahydrocyclopropa[*b*]chromene-1-carboxylate



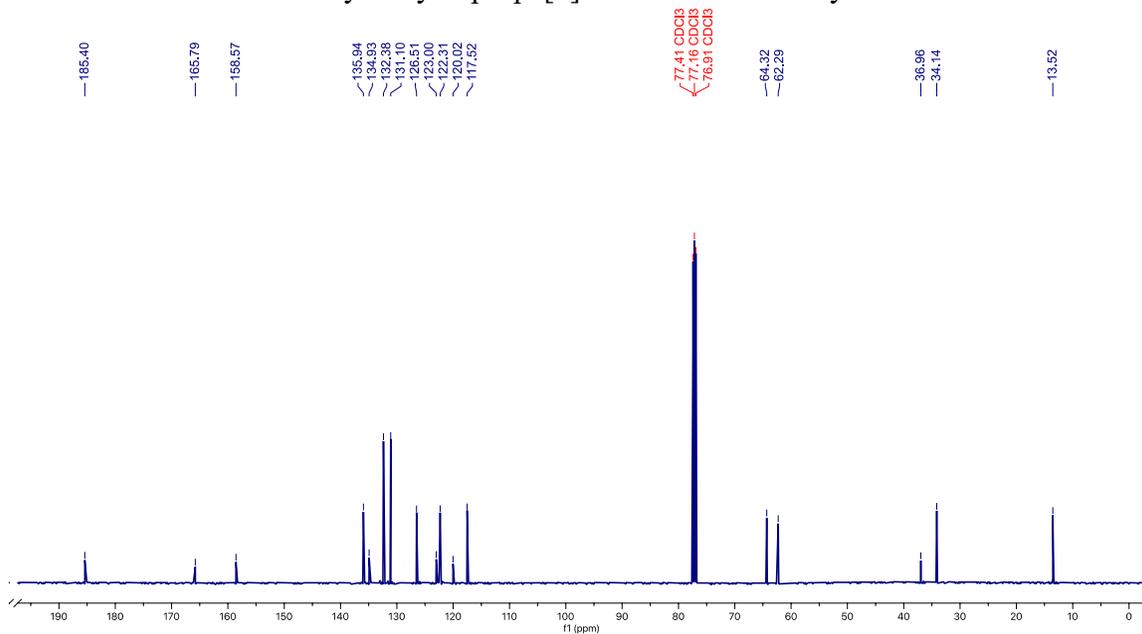
¹³C NMR (126 MHz, CDCl₃) 2,2,2-trichloroethyl 1-phenyl-tetrahydrocyclopropa[*b*]chromene-1-carboxylates



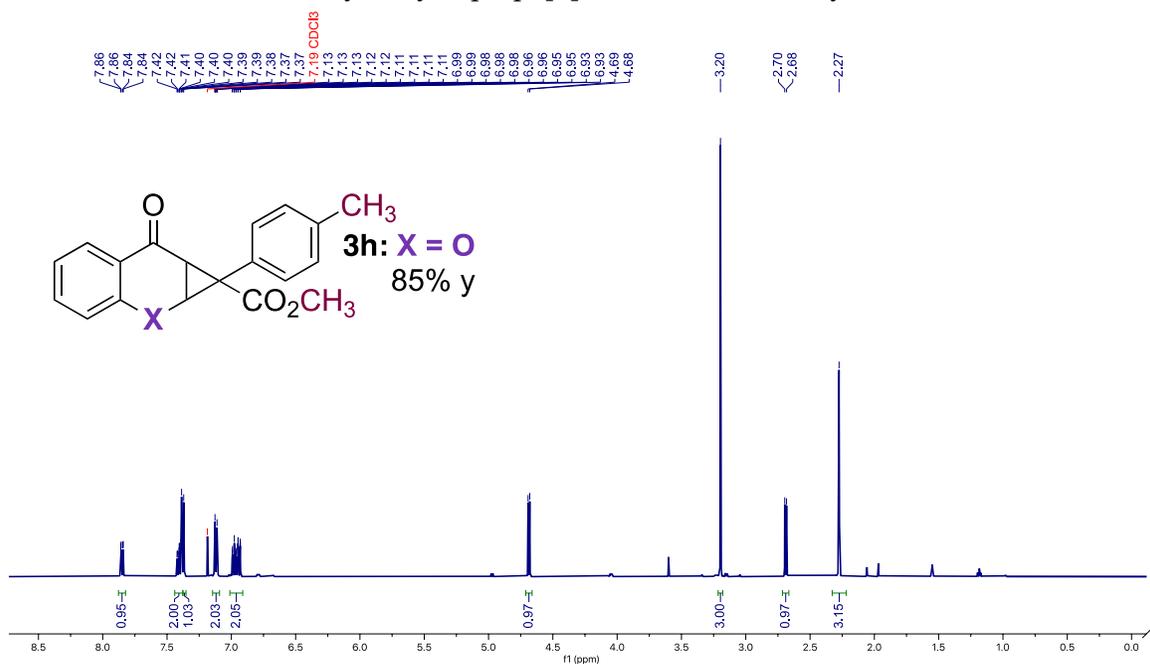
¹H NMR (500 MHz, CDCl₃) Ethyl 1-(4-bromophenyl)-7-oxo-tetrahydrocyclopropa[b]chromene-1-carboxylate



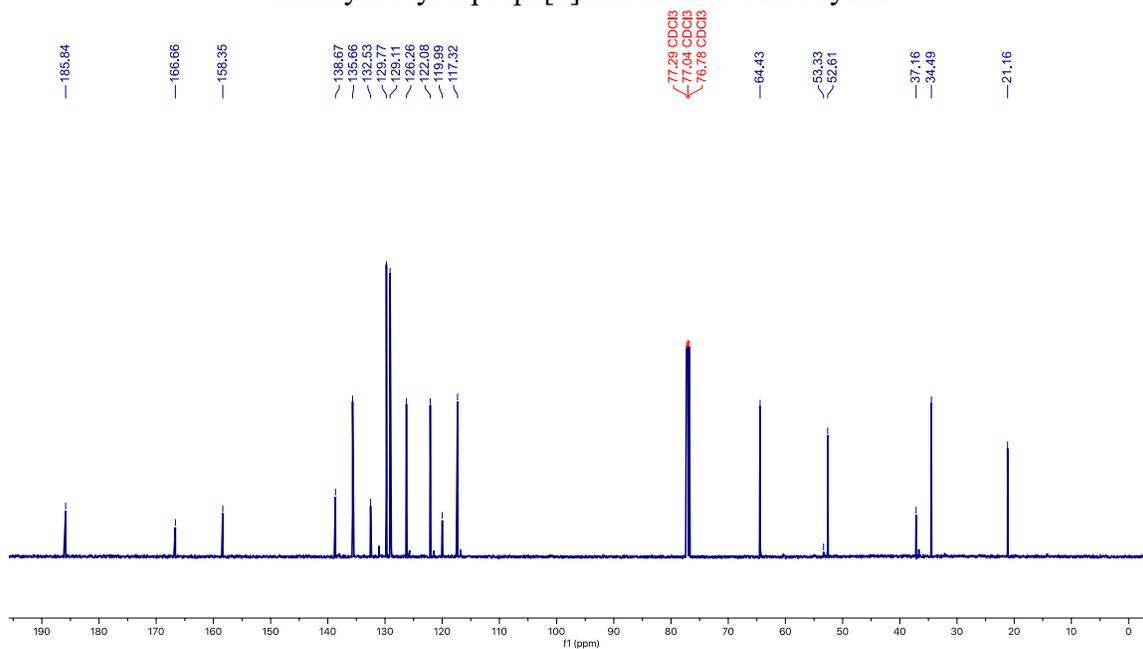
¹³C NMR (125 MHz, CDCl₃) Ethyl 1-(4-bromophenyl)-7-oxo-tetrahydrocyclopropa[b]chromene-1-carboxylate



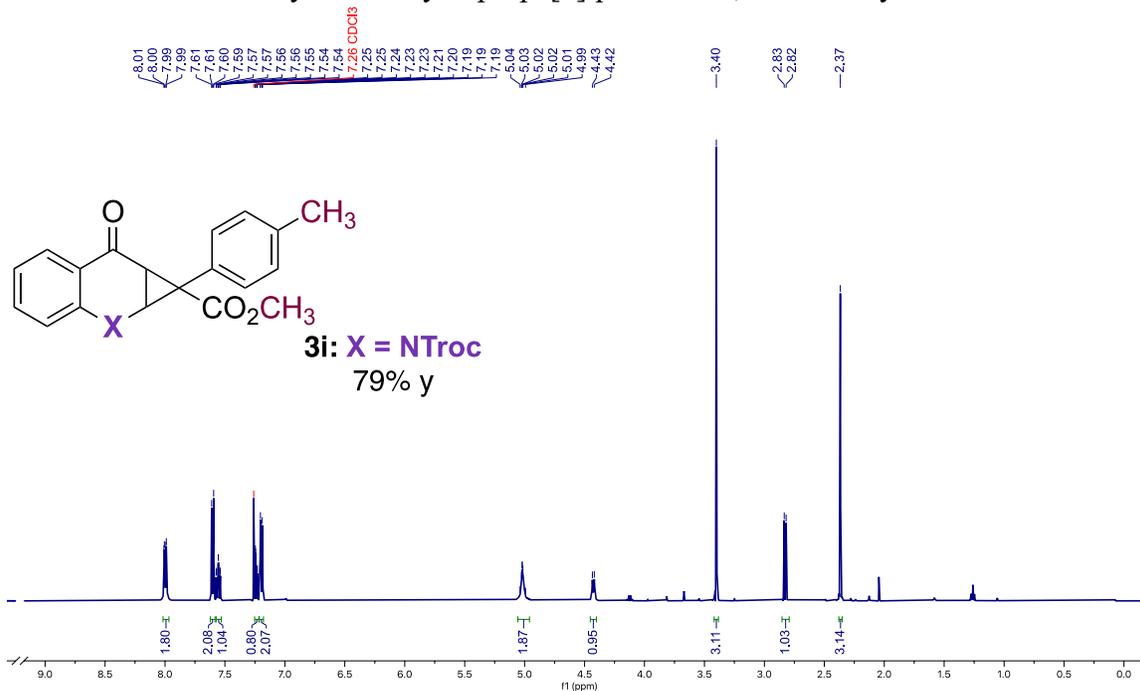
¹H NMR (500 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



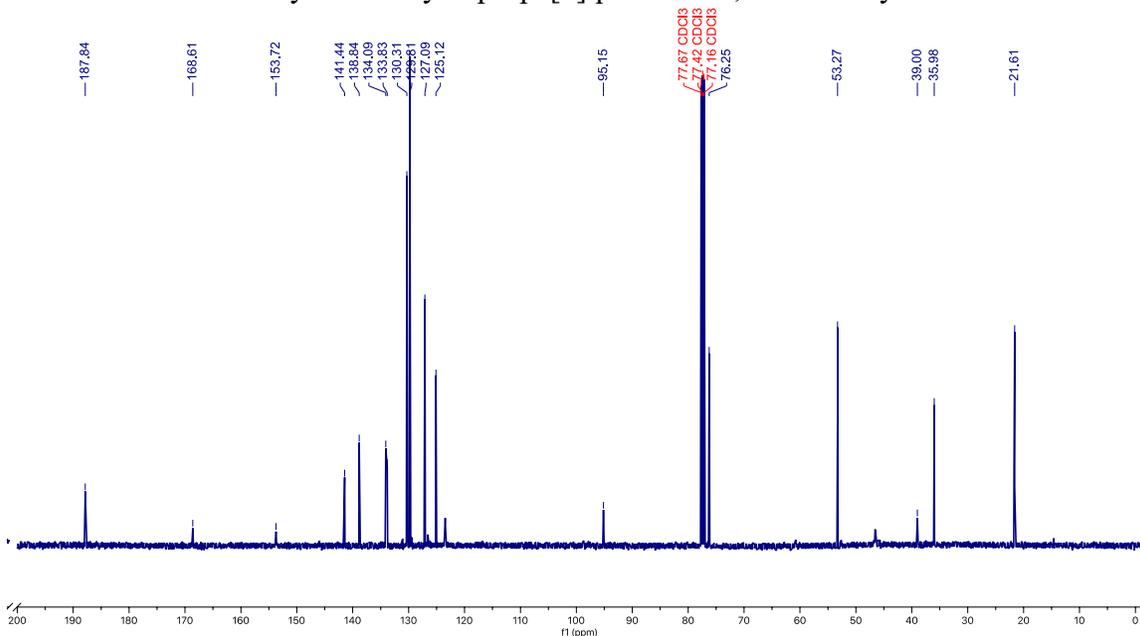
¹³C NMR (125 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



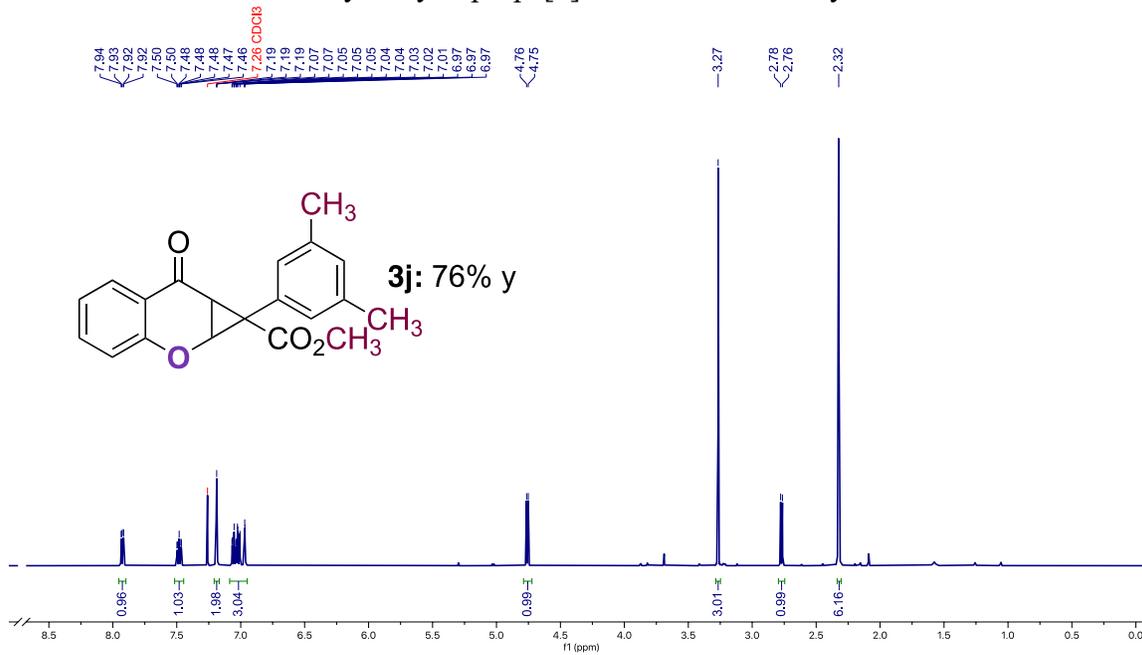
¹H NMR (500 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 7-oxo-1-(p-tolyl)-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



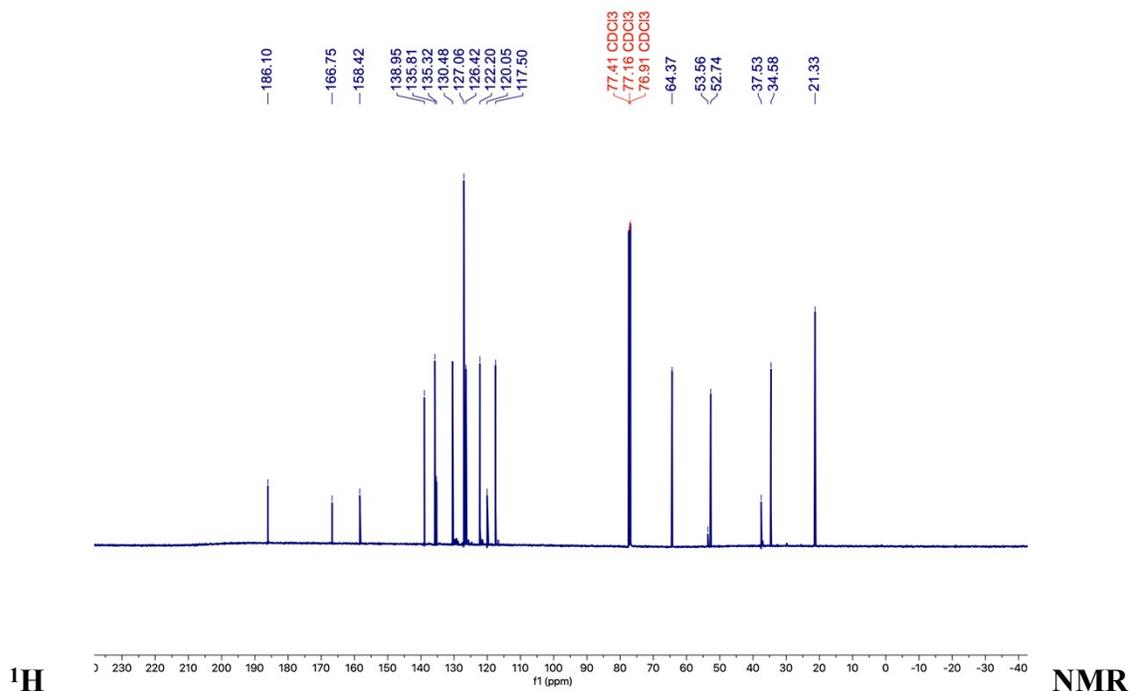
¹³C NMR (126 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 7-oxo-1-(p-tolyl)-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



^1H NMR (500 MHz, CDCl_3) Methyl 1-(3,5-dimethylphenyl)-1-tetrahydrocyclopropa[b]chromene-1-carboxylate

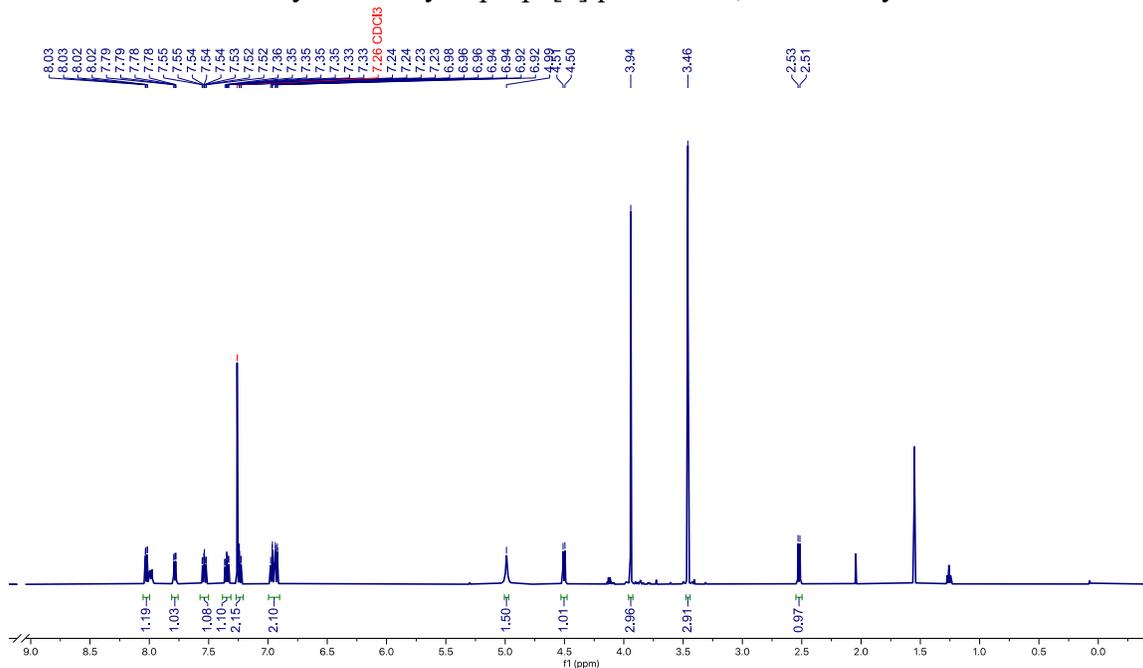


^{13}C NMR (126 MHz, CDCl_3) Methyl 1-(3,5-dimethylphenyl)-1-tetrahydrocyclopropa[b]chromene-1-carboxylate

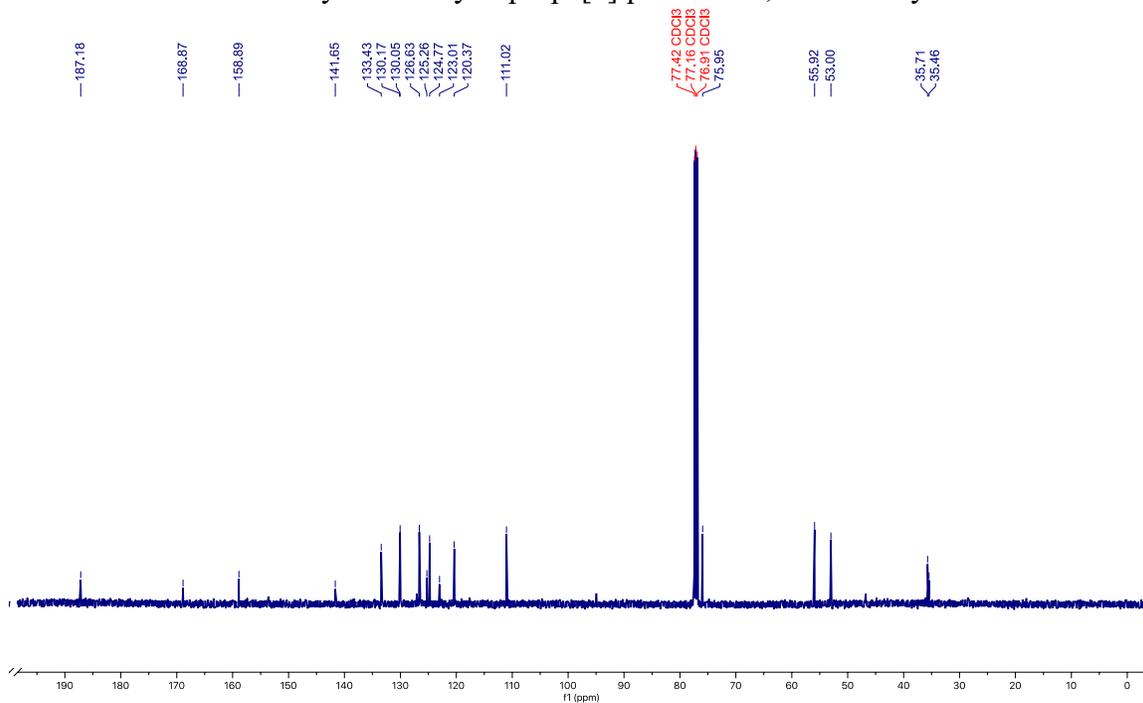


CH_3

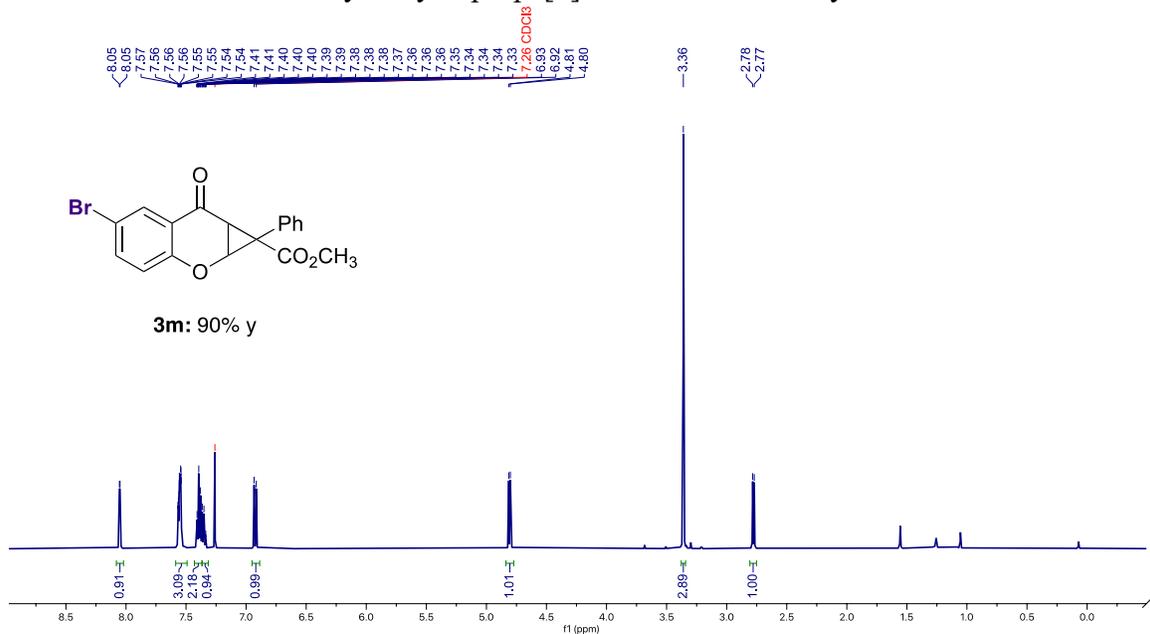
(500 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 1-(2-methoxyphenyl)-7-oxo-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



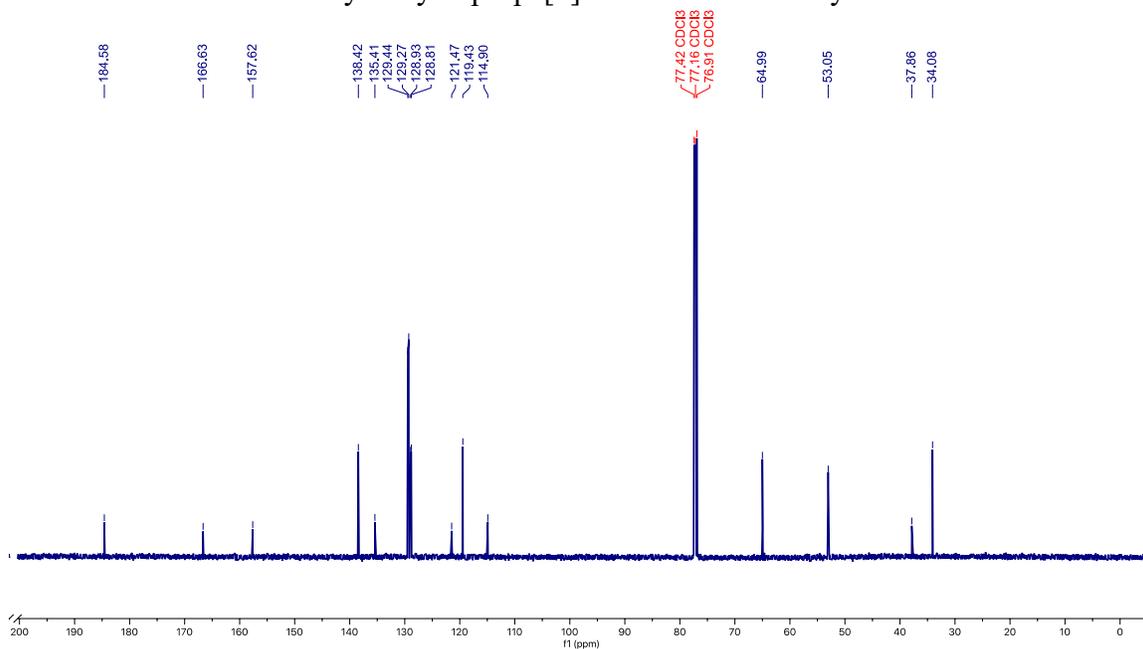
¹³C NMR (126 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 1-(2-methoxyphenyl)-7-oxo-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



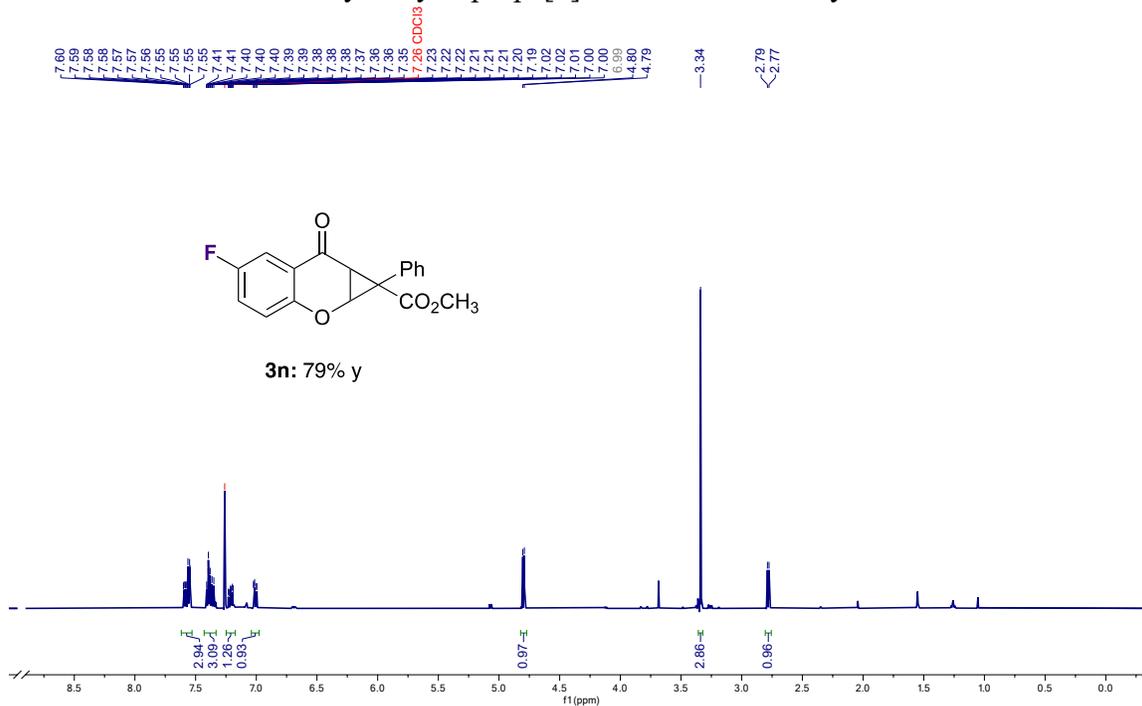
¹H NMR (500 MHz, CDCl₃) Methyl 5-bromo-1-phenyl-tetrahydrocyclopropa[*b*]chromene-1-carboxylate



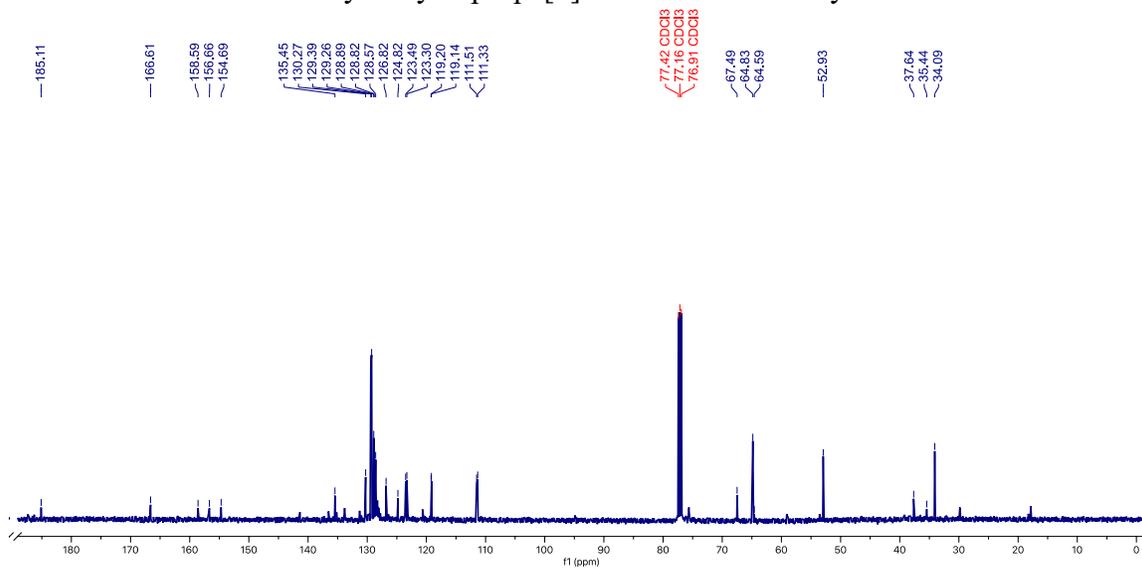
¹³C NMR (126 MHz, CDCl₃) Methyl 5-bromo-1-phenyl-tetrahydrocyclopropa[*b*]chromene-1-carboxylate



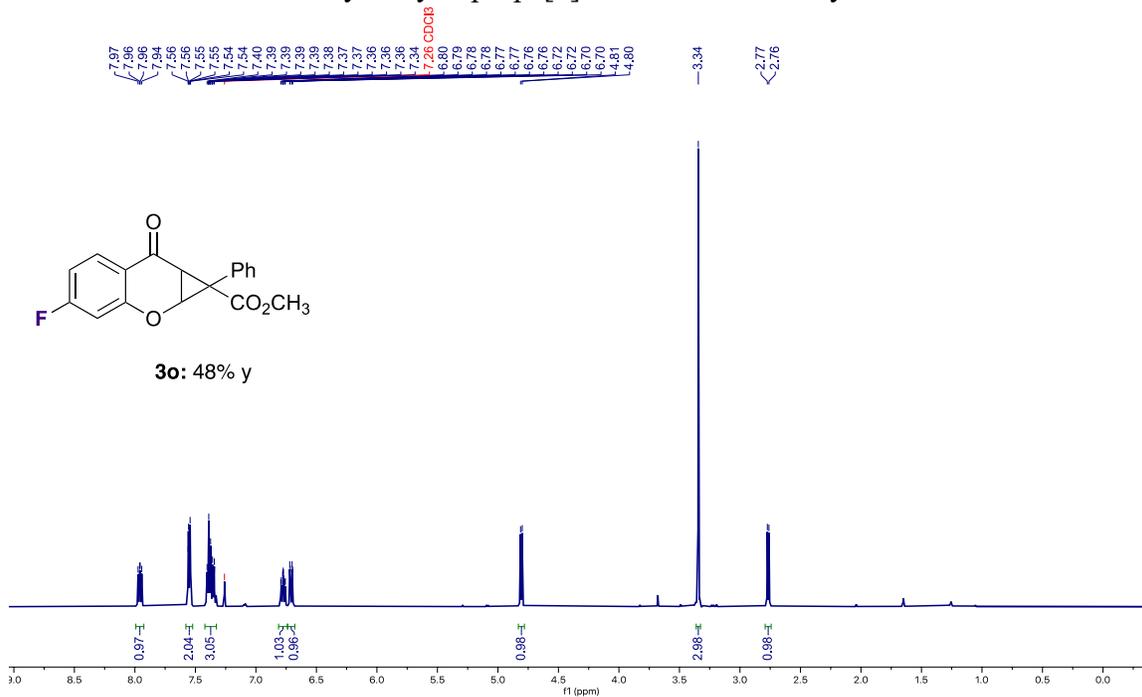
¹H NMR (500 MHz, CDCl₃) Methyl 5-fluoro-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



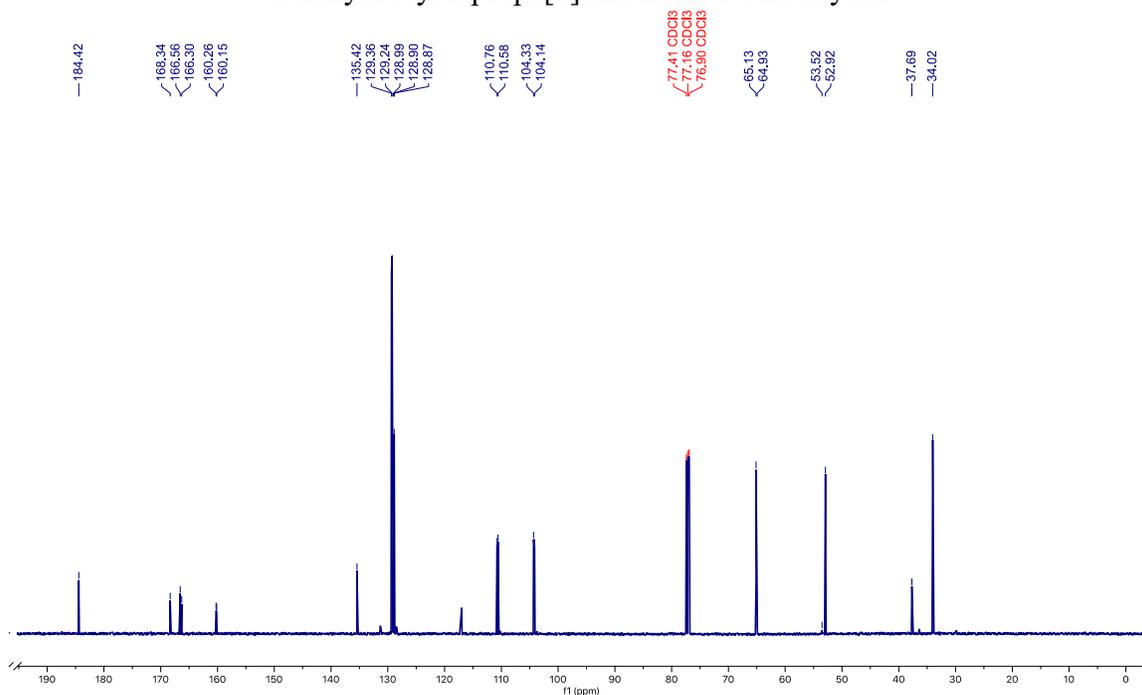
¹³C NMR (126 MHz, CDCl₃) Methyl 5-fluoro-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



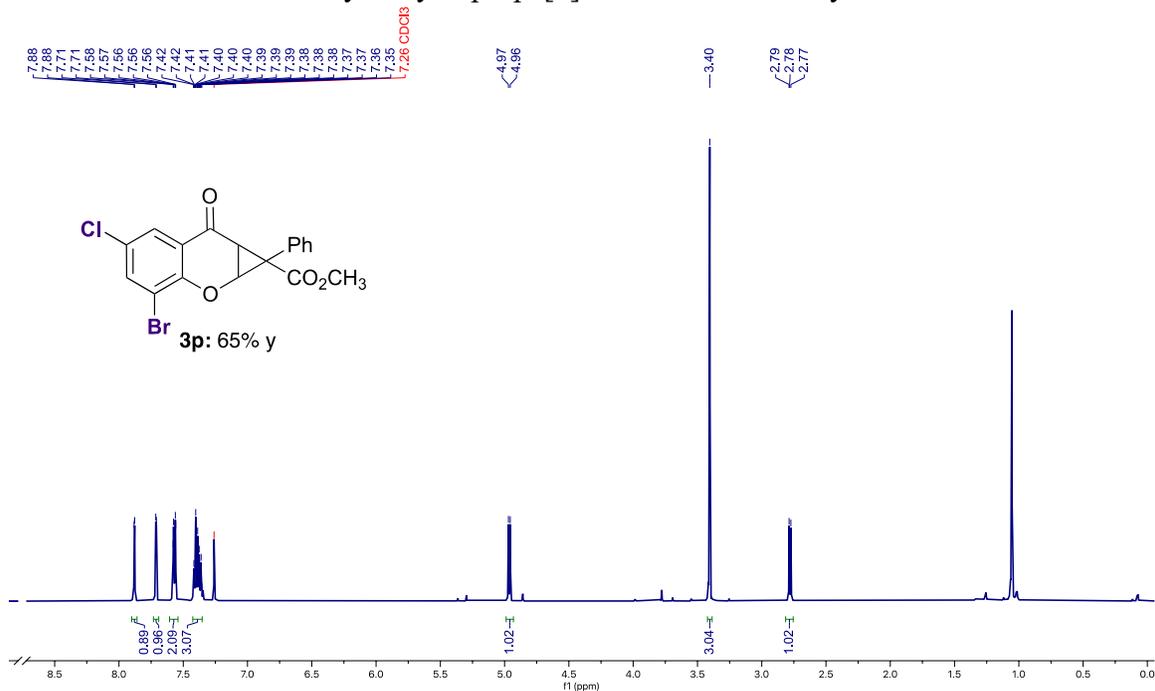
¹H NMR (500 MHz, CDCl₃) Methyl 6-fluoro-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



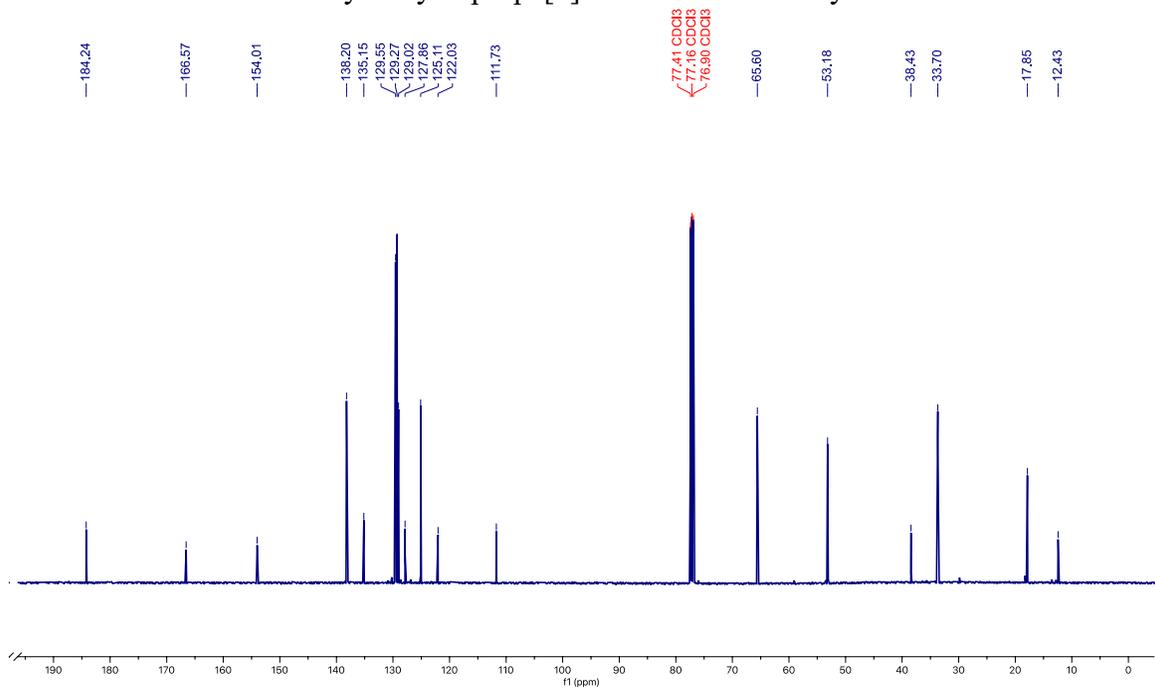
¹³C NMR (126 MHz, CDCl₃) Methyl 6-fluoro-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



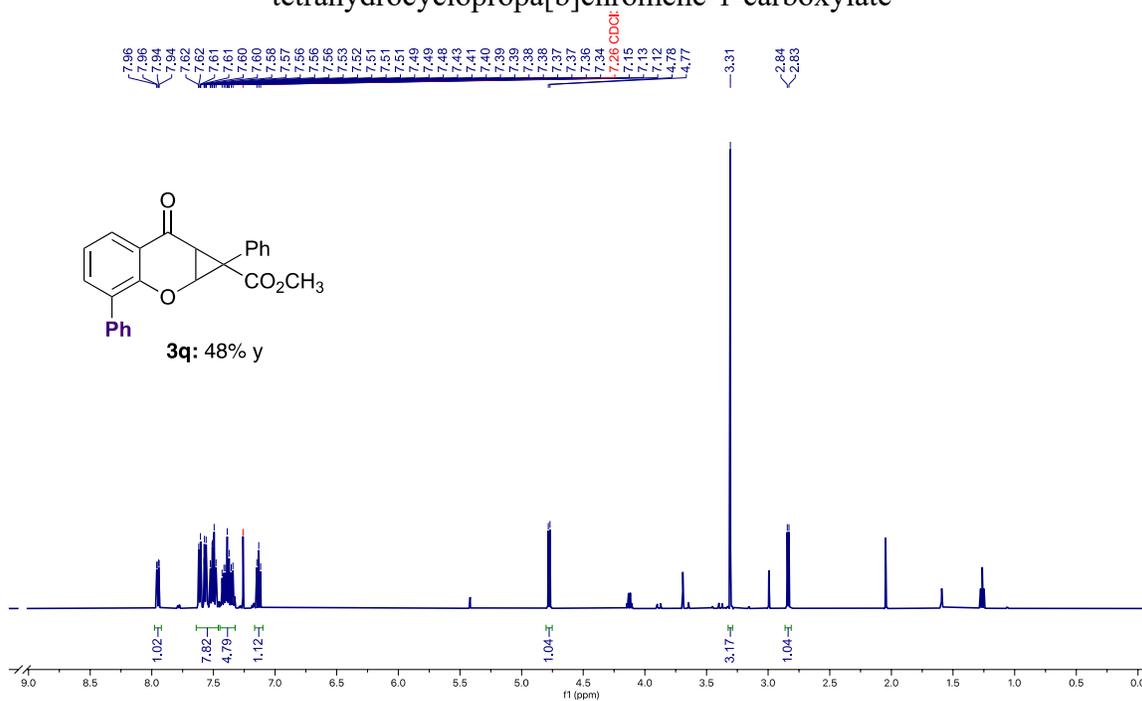
¹H NMR (500 MHz, CDCl₃) Methyl 8-bromo-6-chloro-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



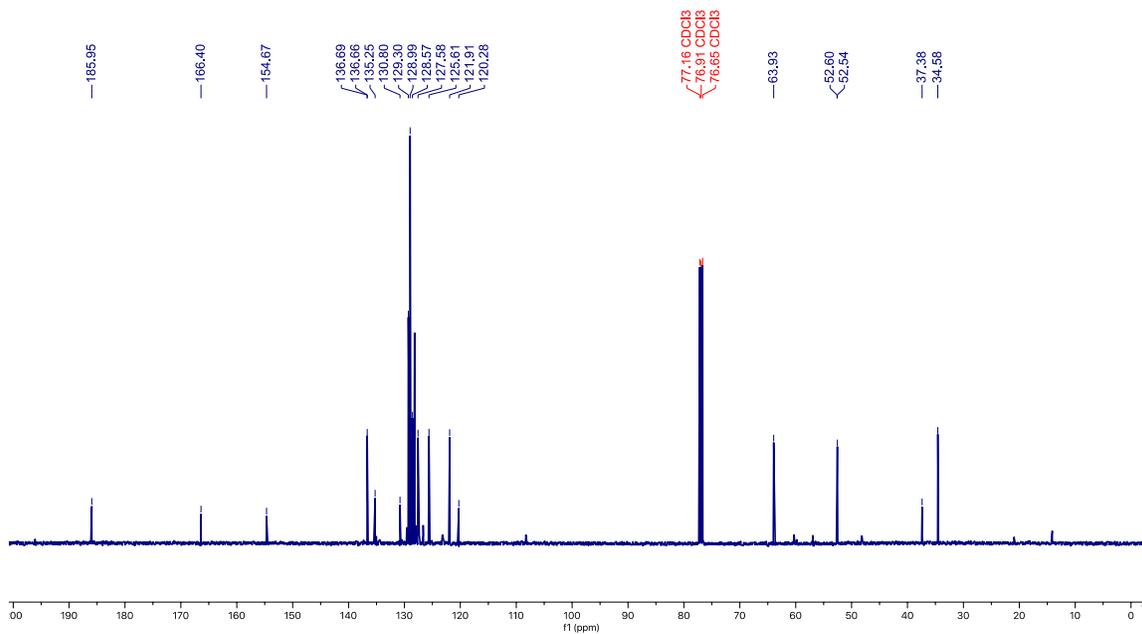
¹³C NMR (126 MHz, CDCl₃) Methyl 8-bromo-6-chloro-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



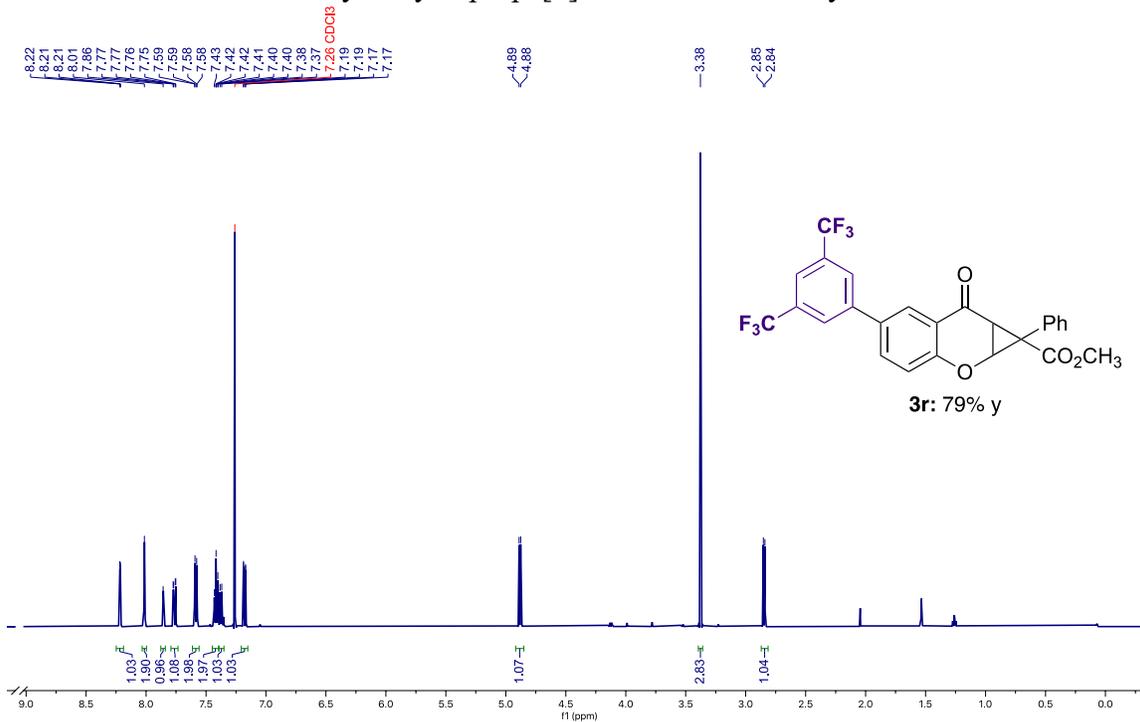
¹H NMR (500 MHz, CDCl₃) Methyl 7-oxo-1,3-diphenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



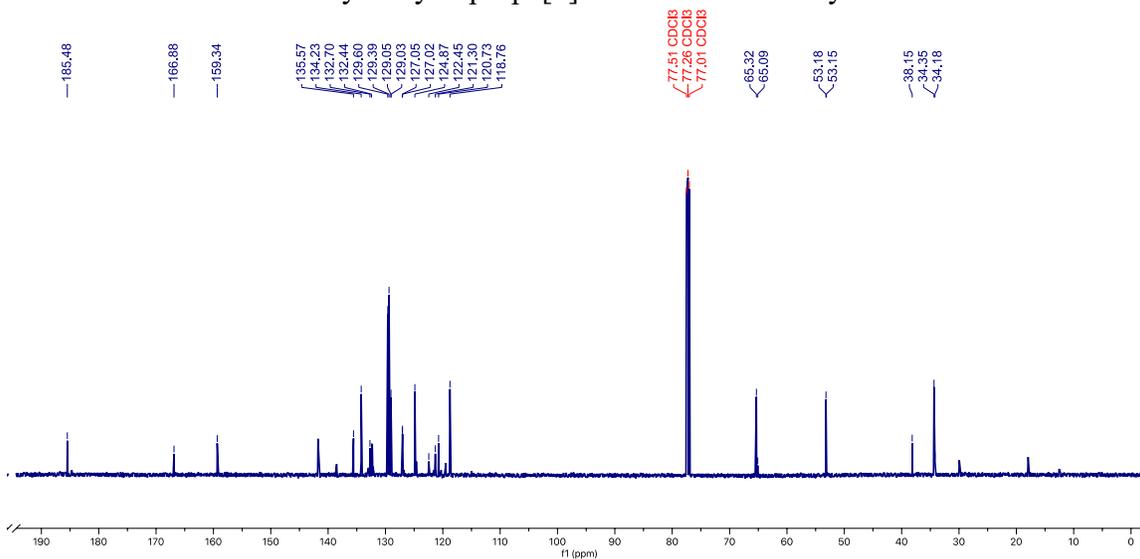
¹³C NMR (126 MHz, CDCl₃) Methyl 7-oxo-1,3-diphenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



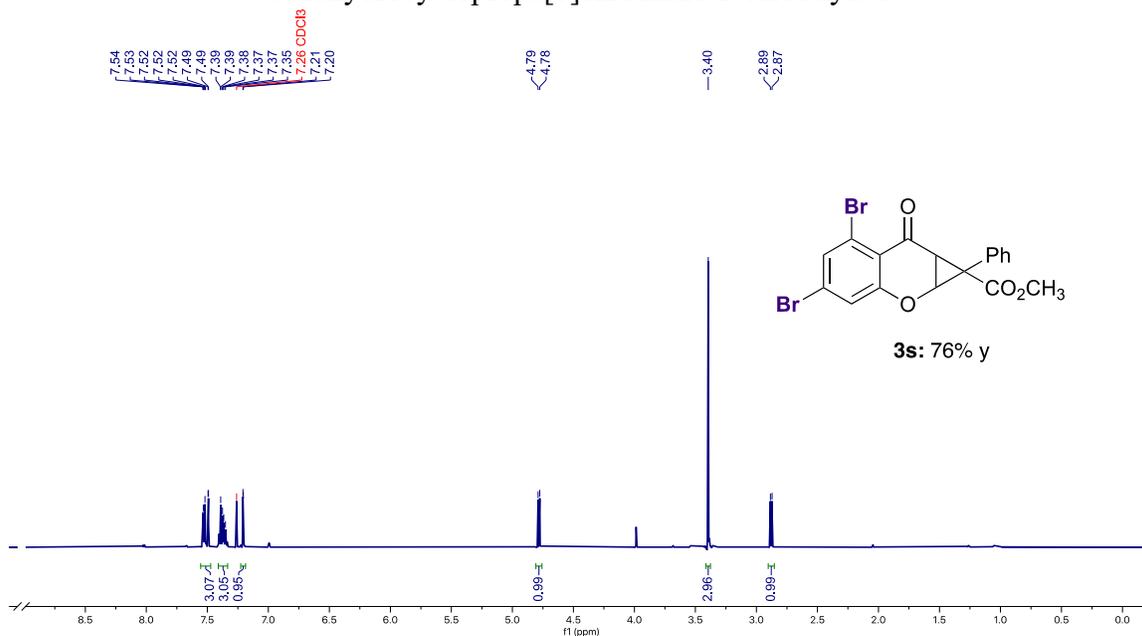
¹H NMR (500 MHz, CDCl₃) Methyl 6-(3,5-bis(trifluoromethyl)phenyl)-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



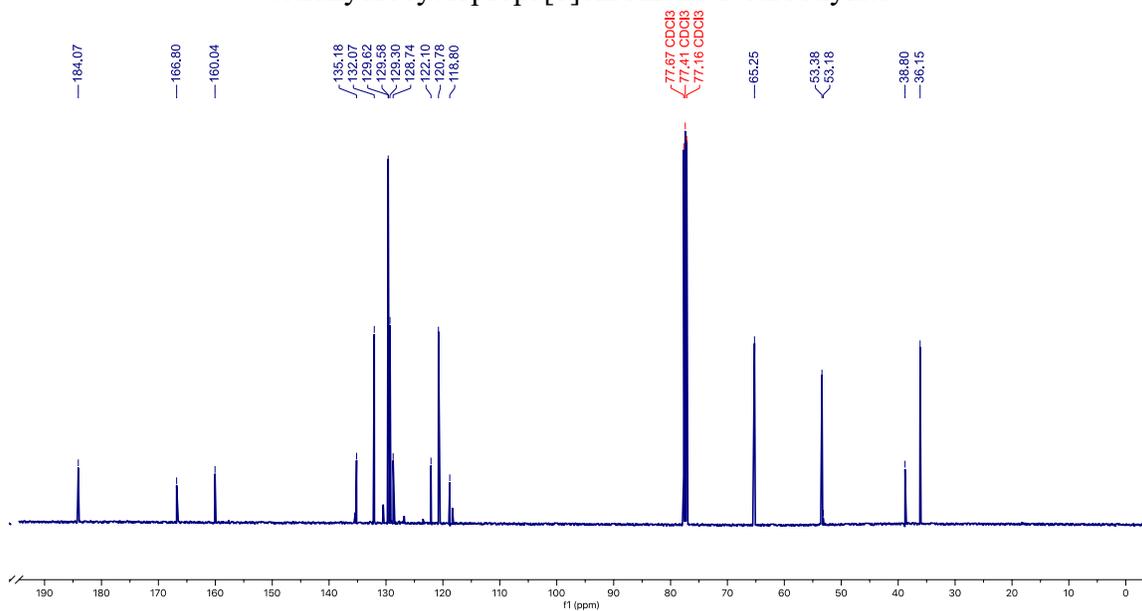
¹³C NMR (126 MHz, CDCl₃) Methyl 6-(3,5-bis(trifluoromethyl)phenyl)-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



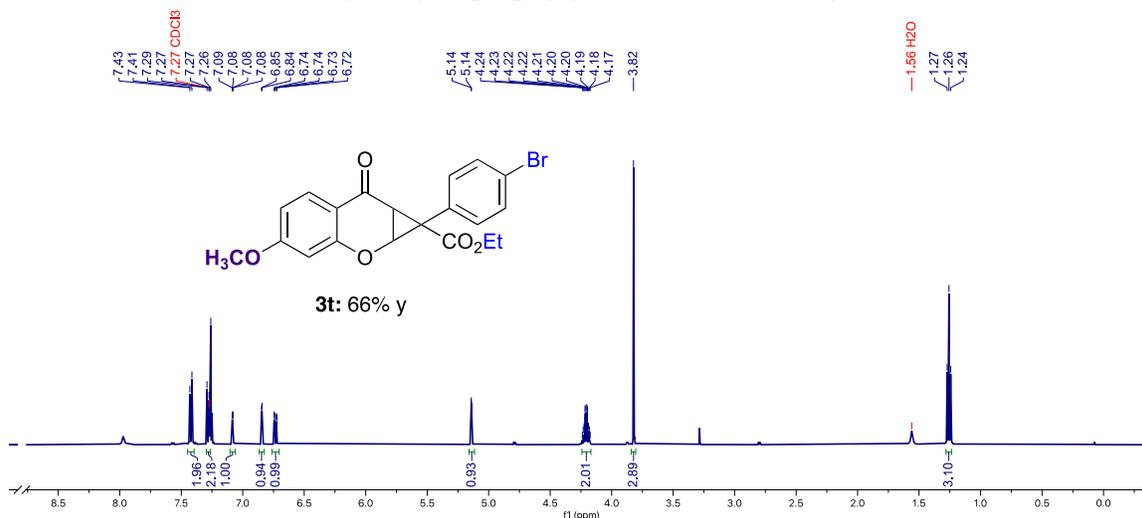
¹H NMR (500 MHz, CDCl₃) Methyl 4-methoxy-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



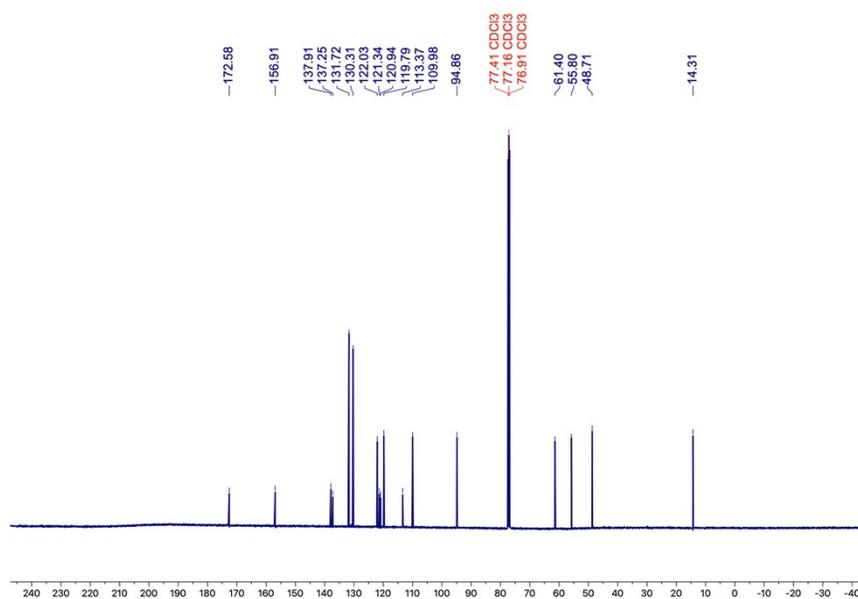
¹³C NMR (125 MHz, CDCl₃) Methyl 4-methoxy-7-oxo-1-phenyl-tetrahydrocyclopropa[b]chromene-1-carboxylate



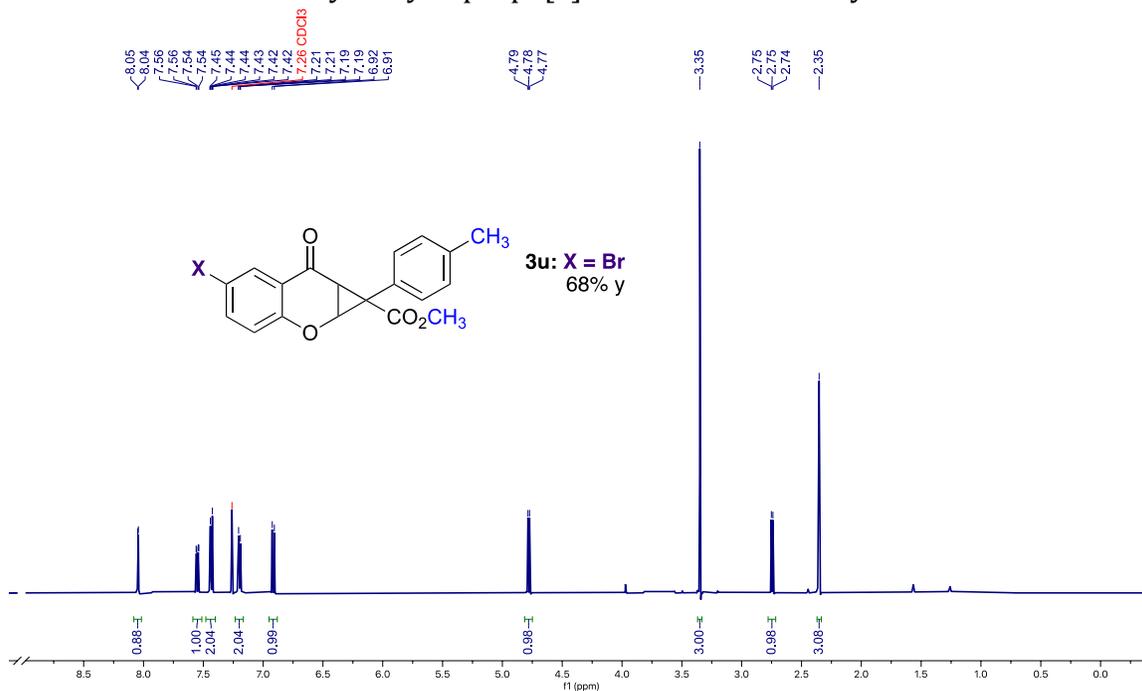
¹H NMR (500 MHz, CDCl₃) Ethyl 1-(4-bromophenyl)-6-methoxy-tetrahydrocyclopropa[b]chromene-1-carboxylate



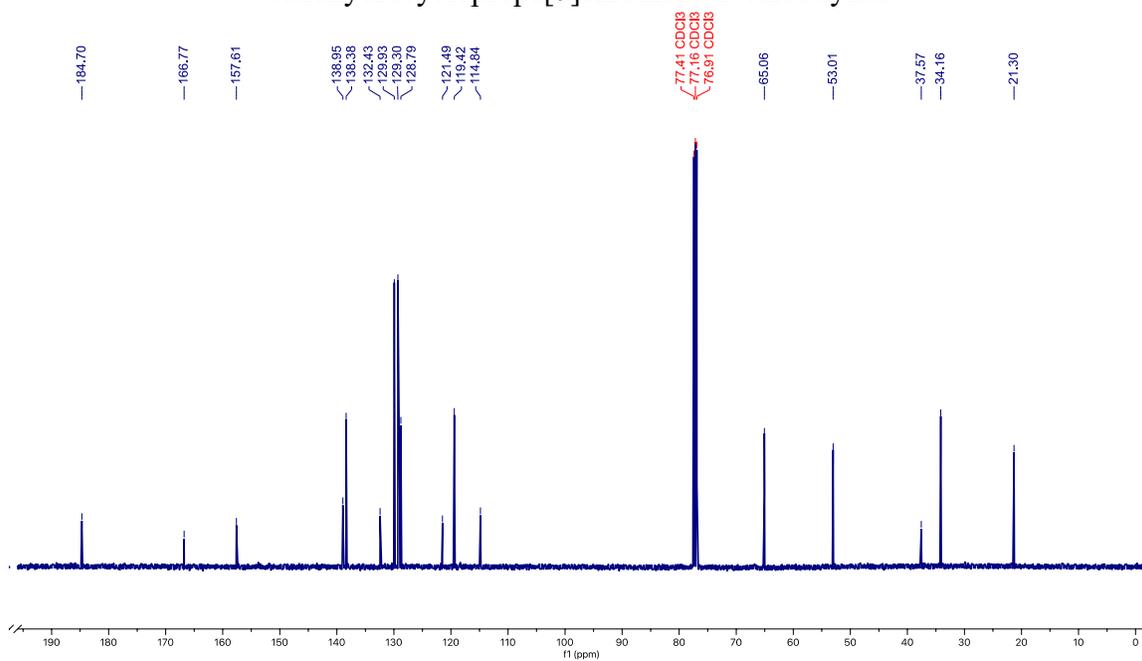
¹³C NMR (125 MHz, CDCl₃) Ethyl 1-(4-bromophenyl)-6-methoxy-tetrahydrocyclopropa[b]chromene-1-carboxylate



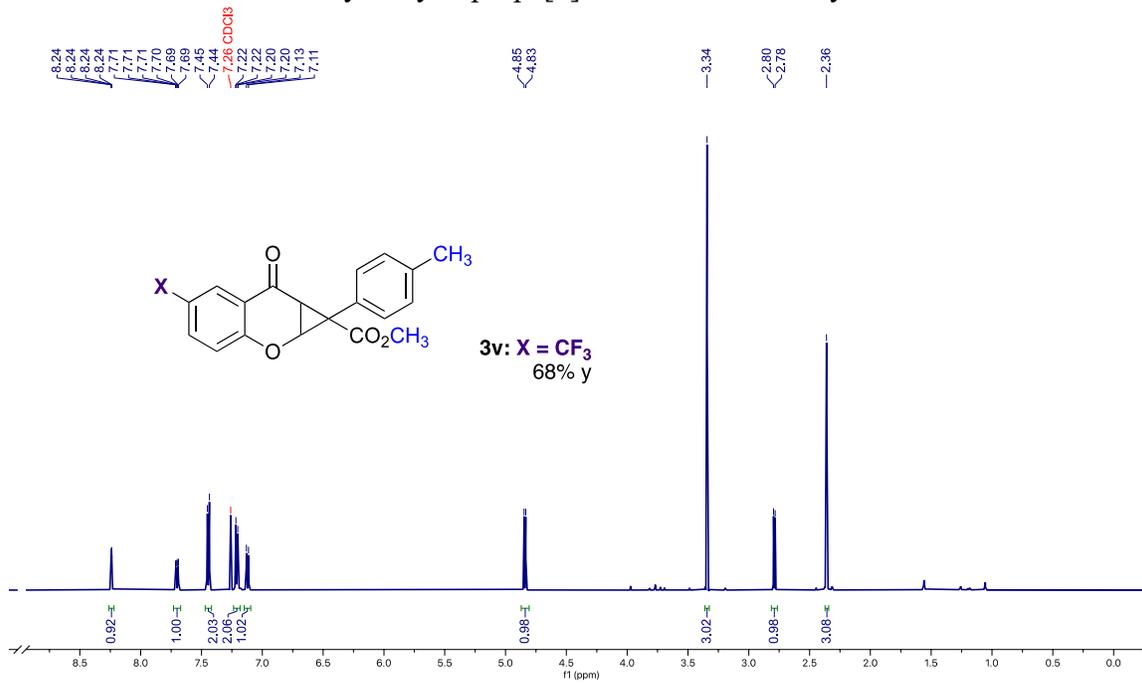
¹H NMR (500 MHz, CDCl₃) Methyl 5-bromo-7-oxo-1-(*p*-tolyl)-tetrahydrocyclopropa[*b*]chromene-1-carboxylate



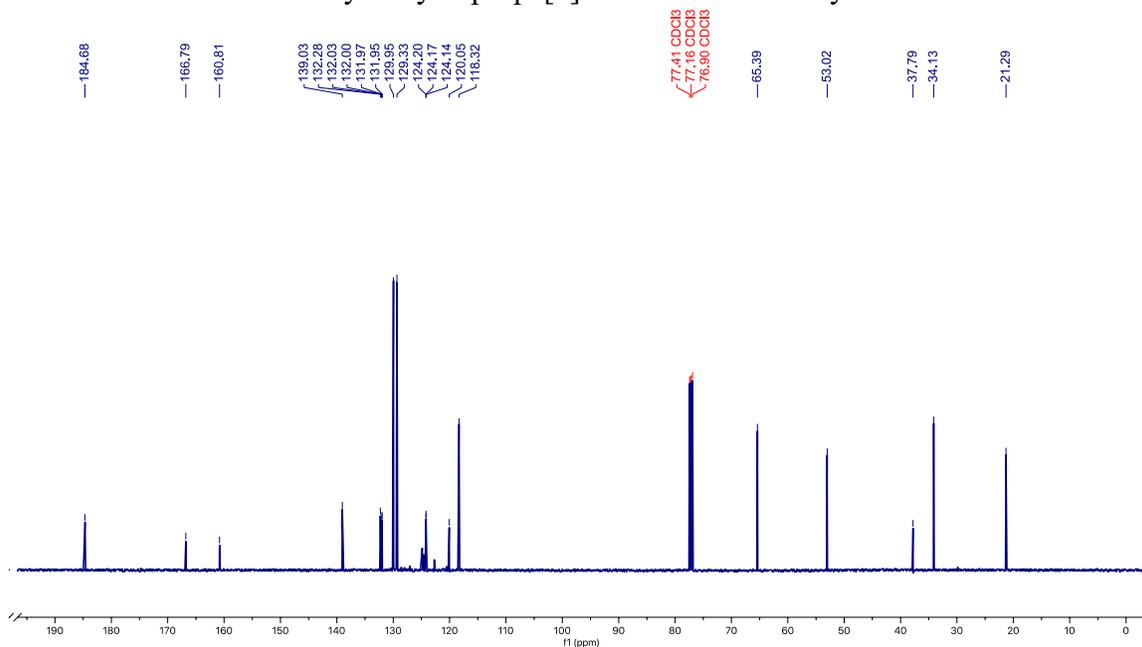
¹³C NMR (126 MHz, CDCl₃) Methyl 5-bromo-7-oxo-1-(*p*-tolyl)-tetrahydrocyclopropa[*b*]chromene-1-carboxylate



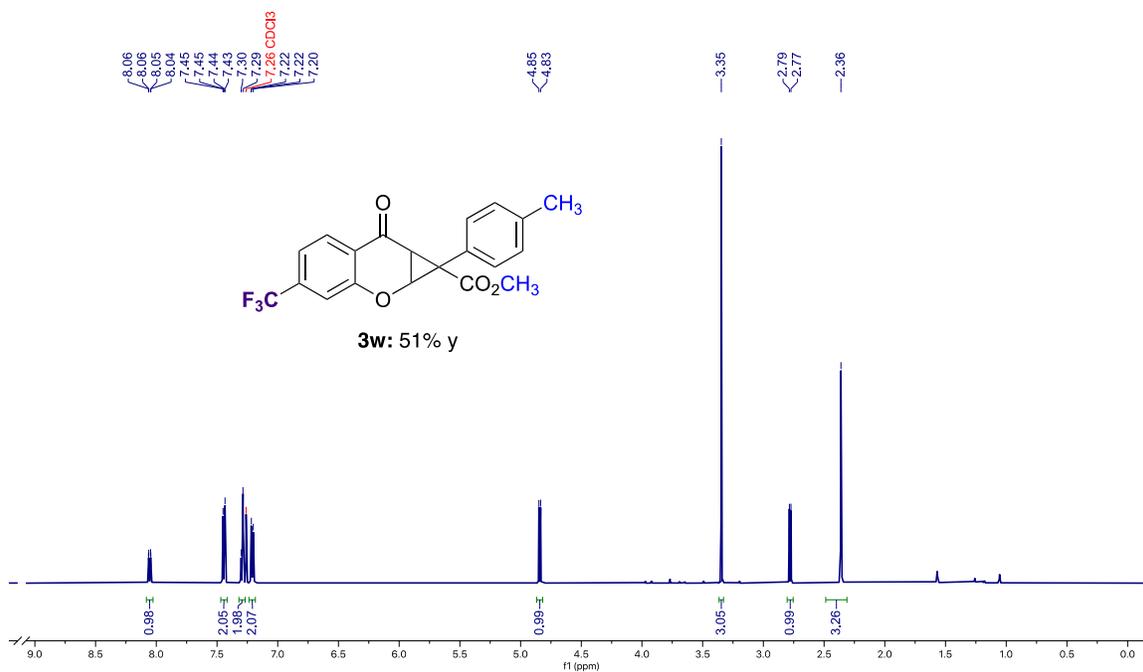
¹H NMR (500 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-5-(trifluoromethyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



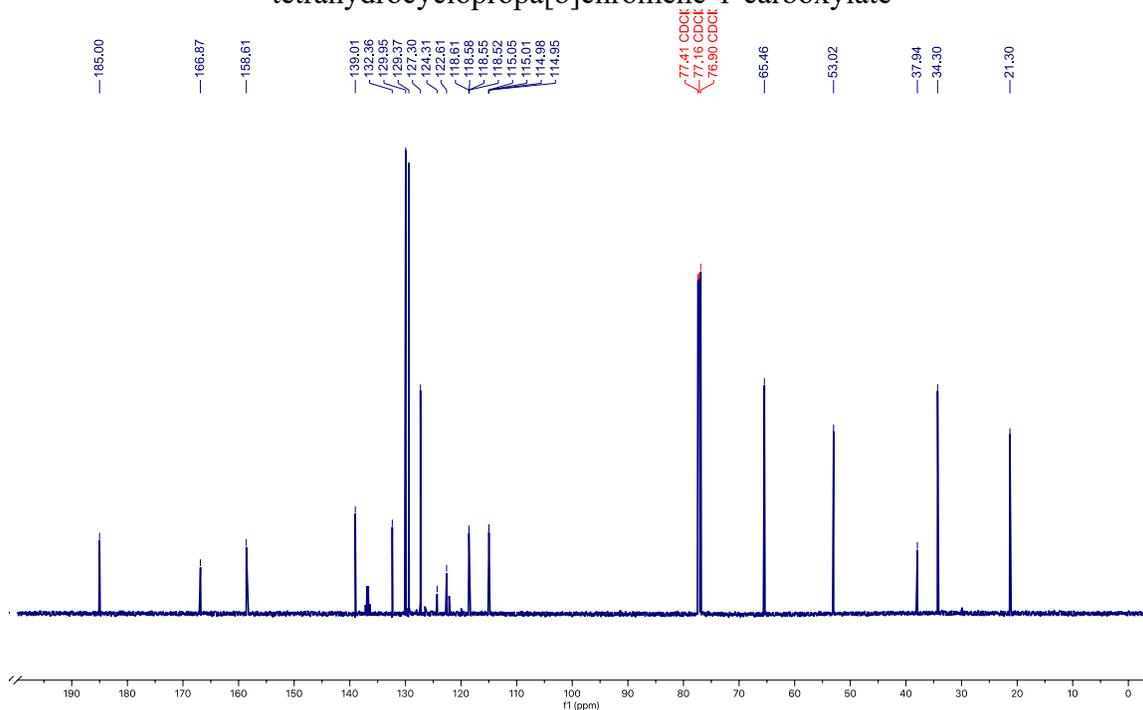
¹³C NMR (125 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-5-(trifluoromethyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



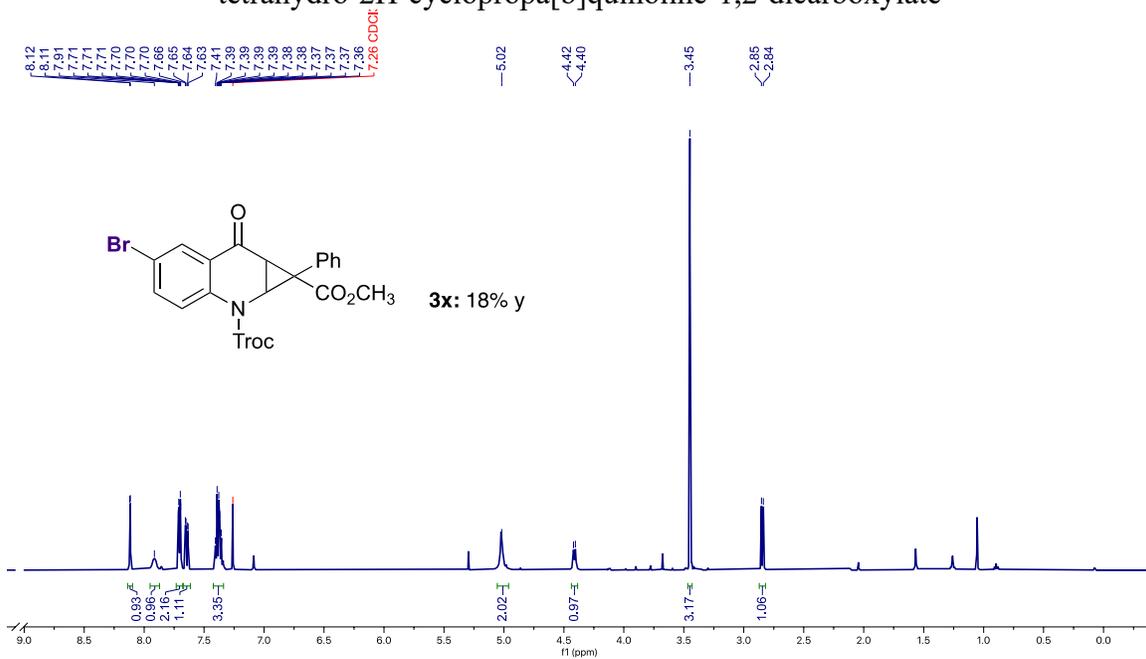
¹H NMR (500 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-6-(trifluoromethyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



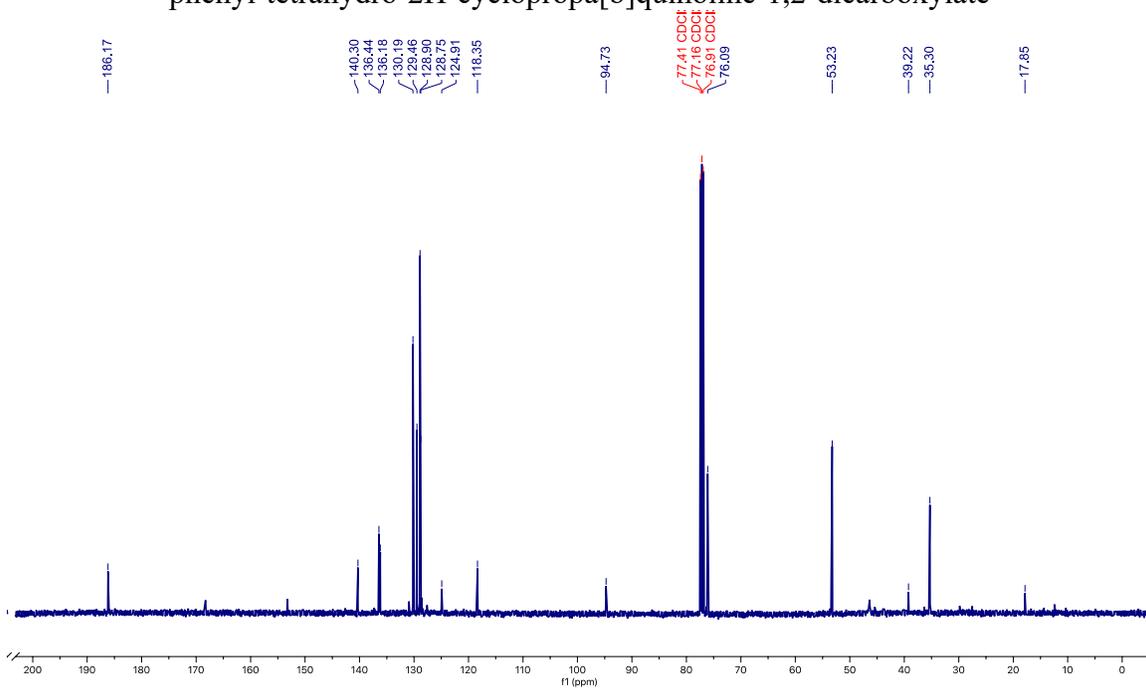
¹³C NMR (126 MHz, CDCl₃) Methyl 7-oxo-1-(p-tolyl)-6-(trifluoromethyl)-tetrahydrocyclopropa[b]chromene-1-carboxylate



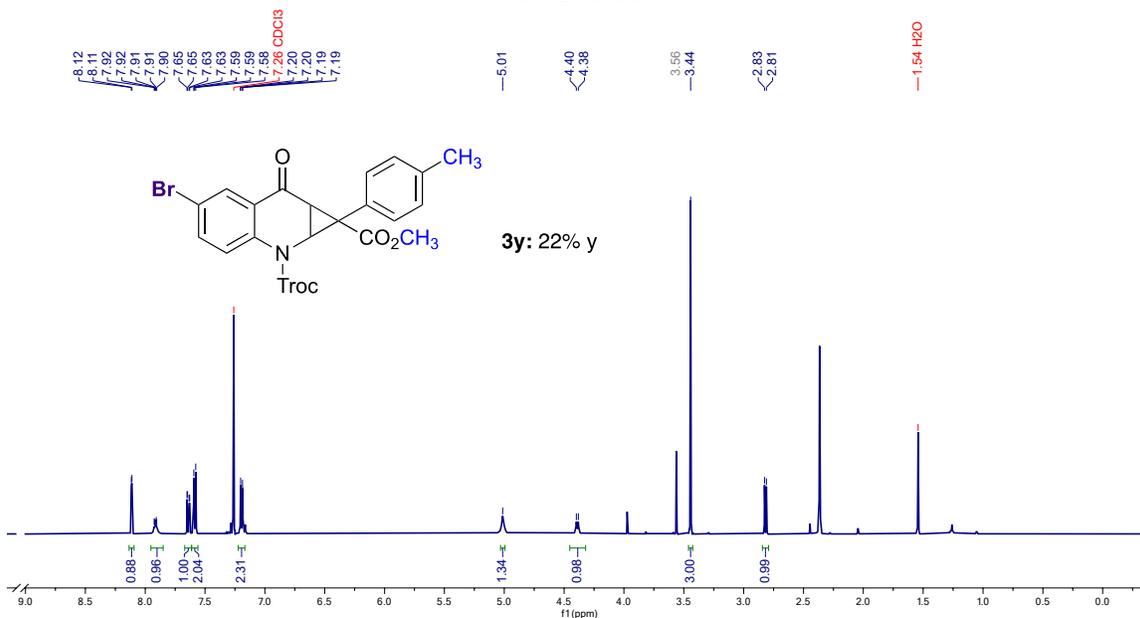
¹H NMR (500 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 5-bromo-7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



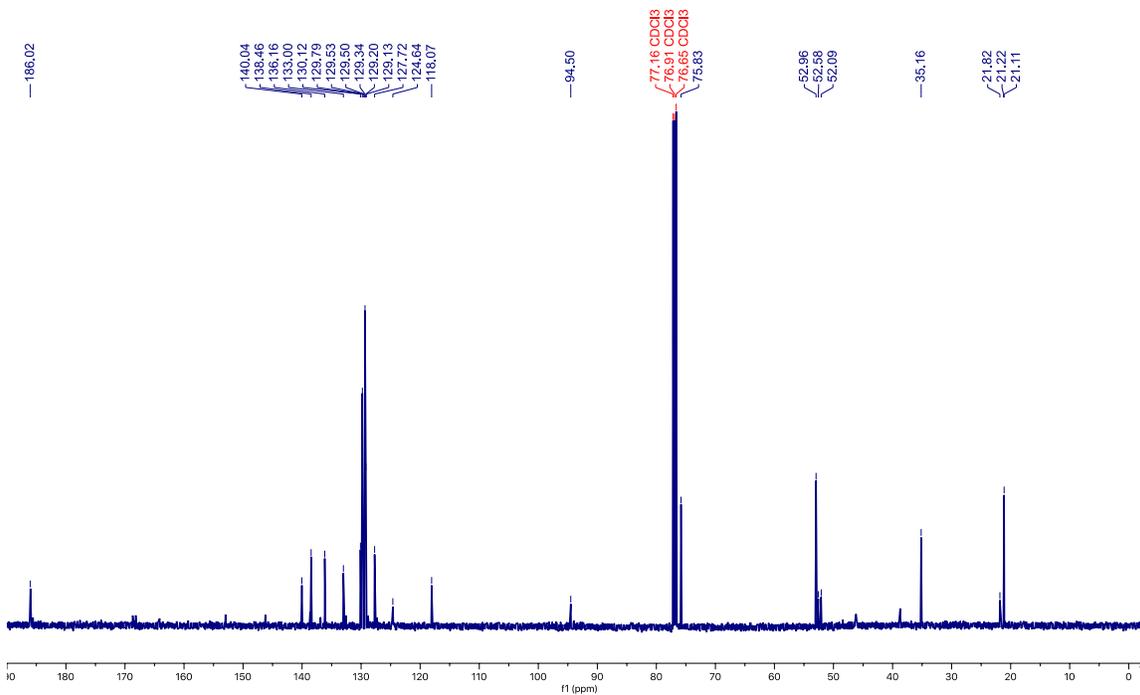
¹³C NMR (126 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 5-bromo-7-oxo-1-phenyl-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



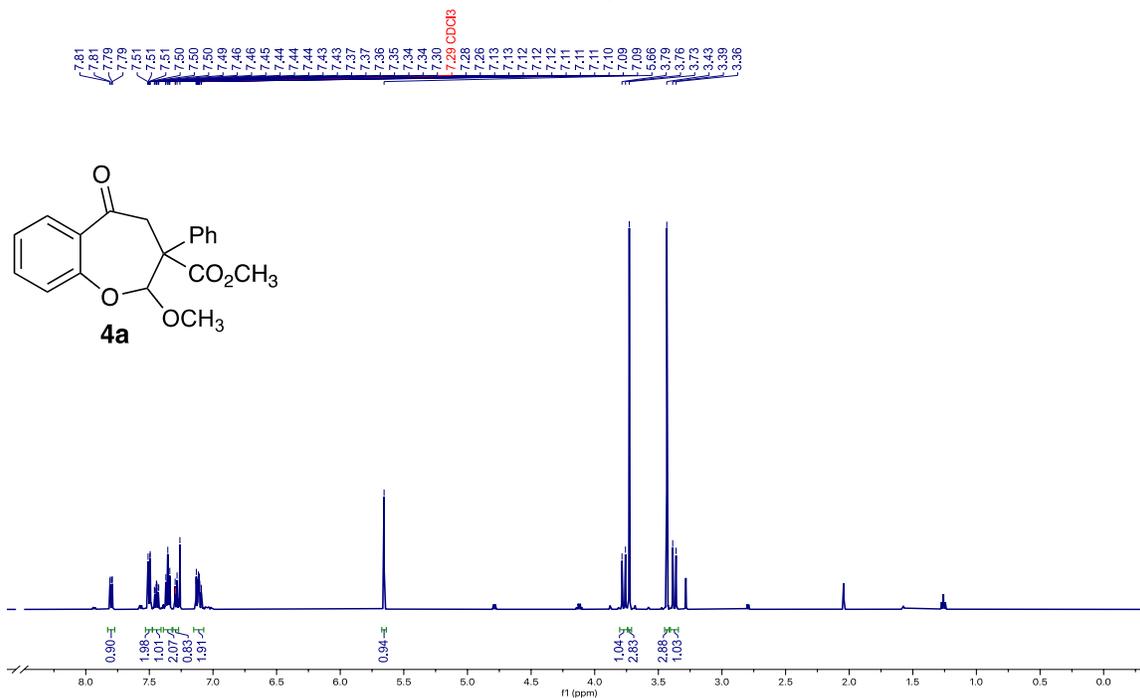
¹H NMR (500 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 5-bromo-7-oxo-1-(p-tolyl)-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



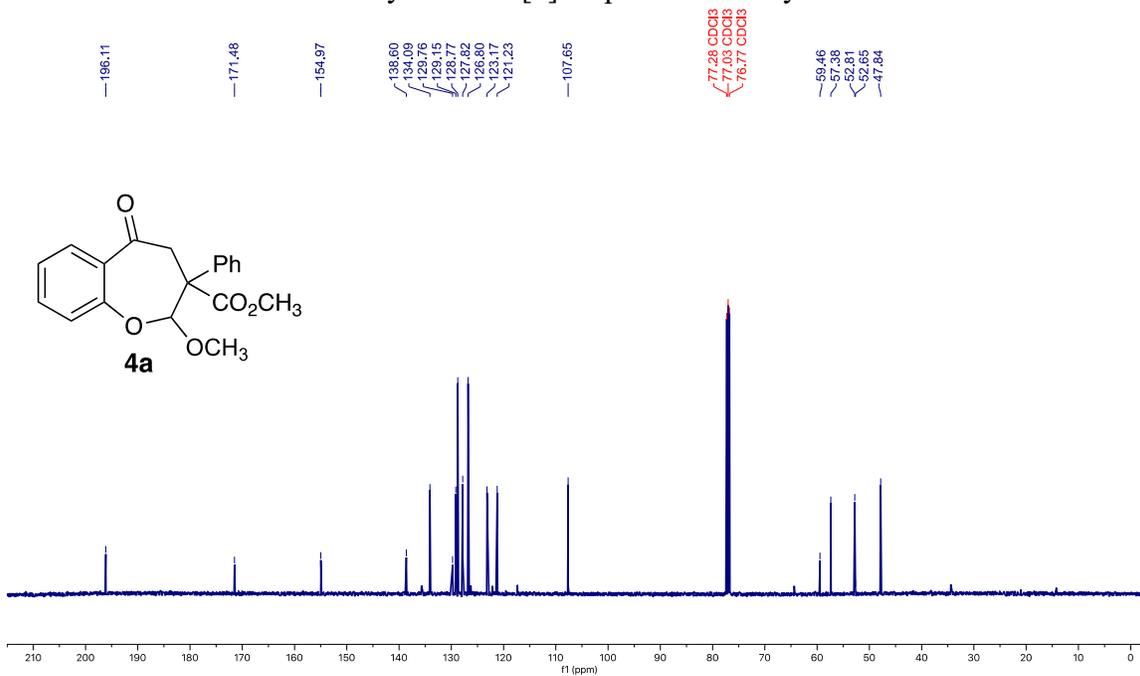
¹³C NMR (126 MHz, CDCl₃) 1-methyl 2-(2,2,2-trichloroethyl) 5-bromo-7-oxo-1-(p-tolyl)-tetrahydro-2H-cyclopropa[b]quinoline-1,2-dicarboxylate



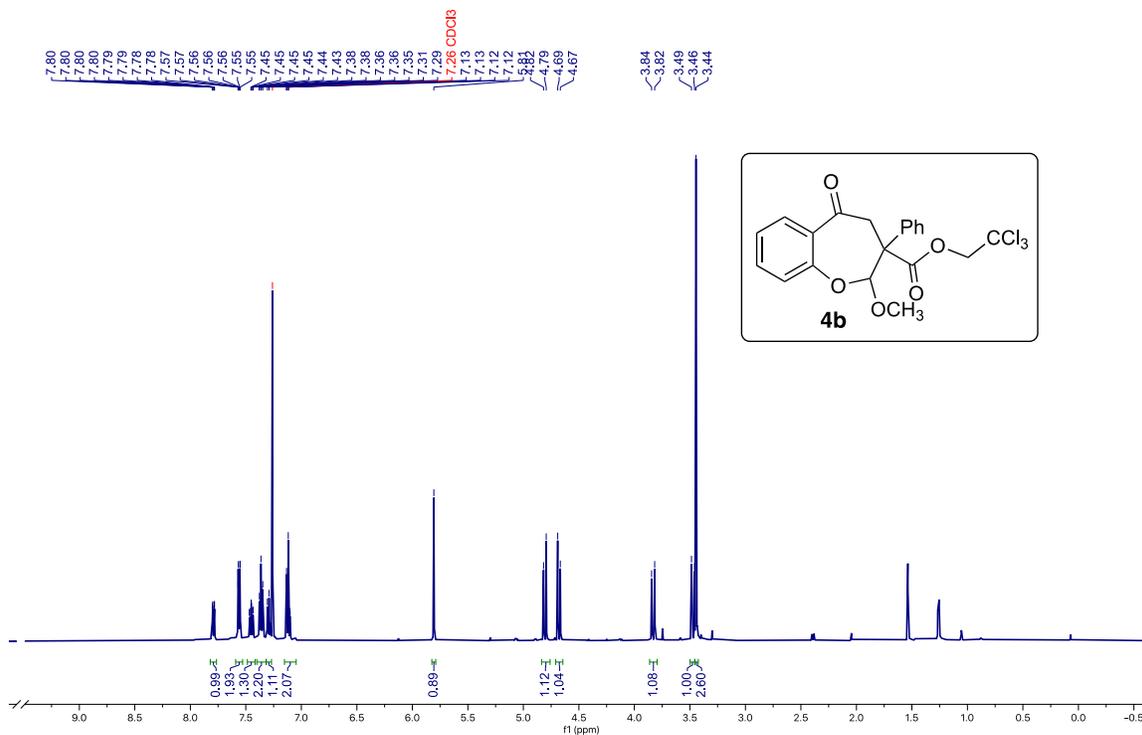
¹H NMR (500 MHz, CDCl₃) Methyl 2-methoxy-5-oxo-3-phenyl-2,3,4,5-tetrahydrobenzo[b]oxepine-3-carboxylate



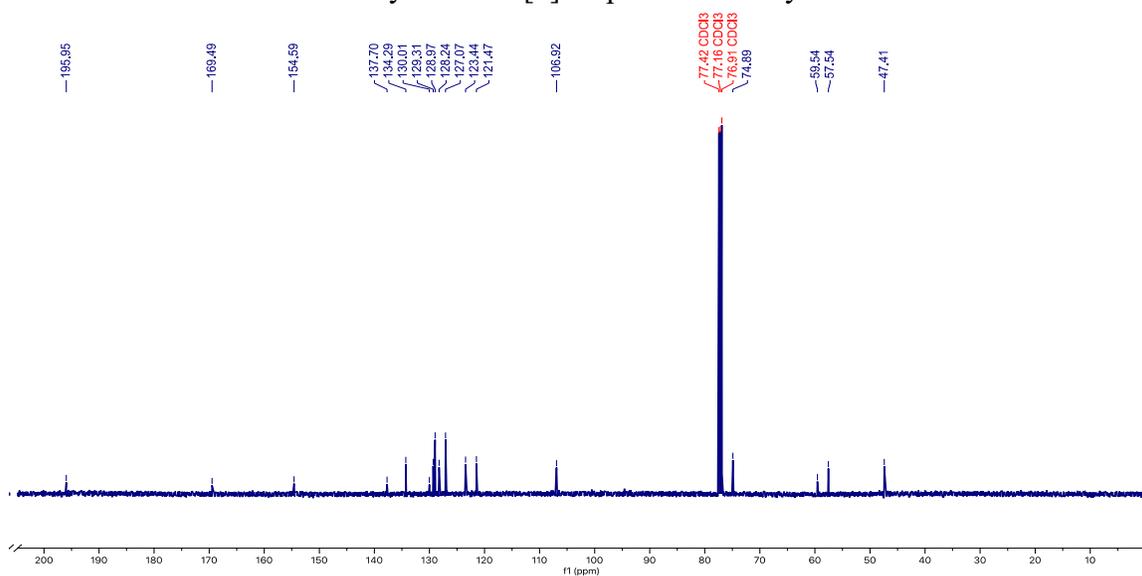
¹³C NMR (126 MHz, CDCl₃) Methyl 2-methoxy-5-oxo-3-phenyl-2,3,4,5-tetrahydrobenzo[b]oxepine-3-carboxylate



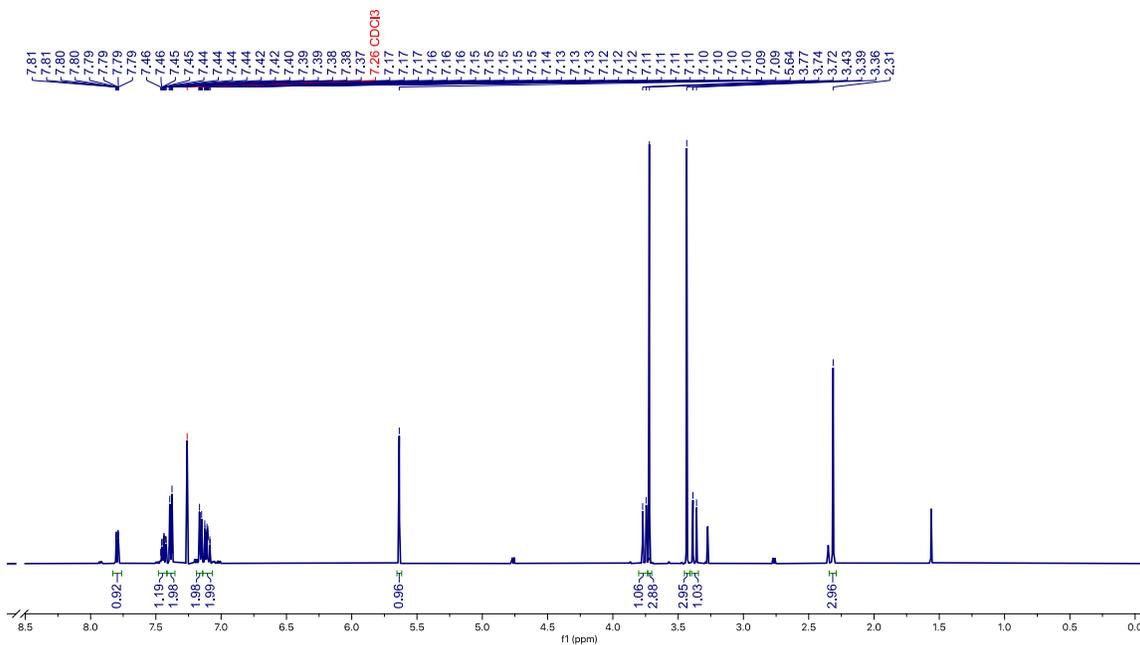
^1H NMR (500 MHz, CDCl_3) 2,2,2-trichloroethyl 2-methoxy-5-oxo-3-phenyl-2,3,4,5-tetrahydrobenzo[b]oxepine-3-carboxylate



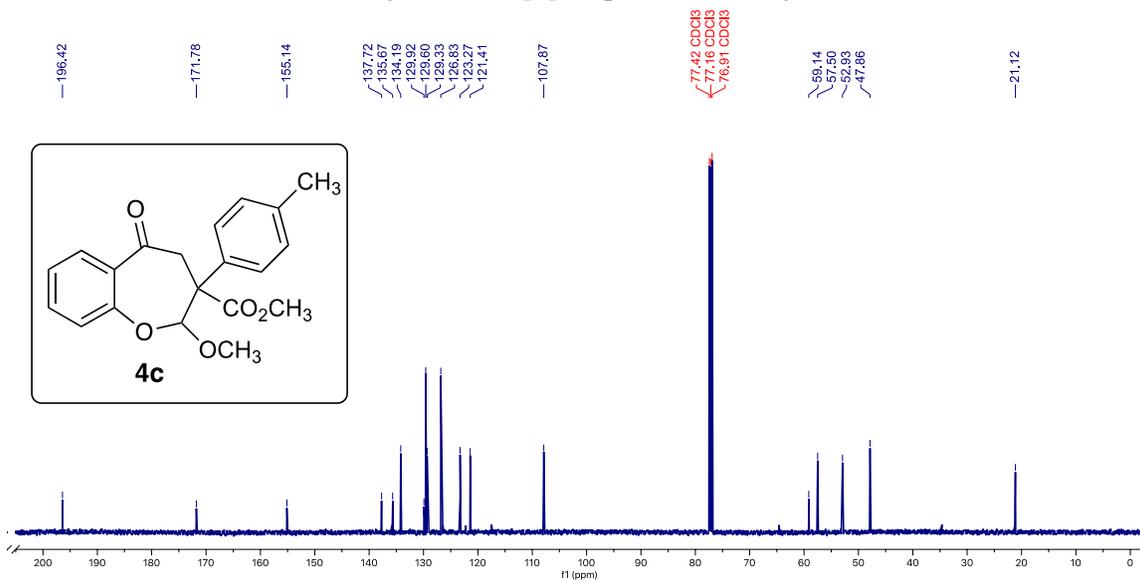
^{13}C NMR (126 MHz, CDCl_3) 2,2,2-trichloroethyl 2-methoxy-5-oxo-3-phenyl-2,3,4,5-tetrahydrobenzo[b]oxepine-3-carboxylate



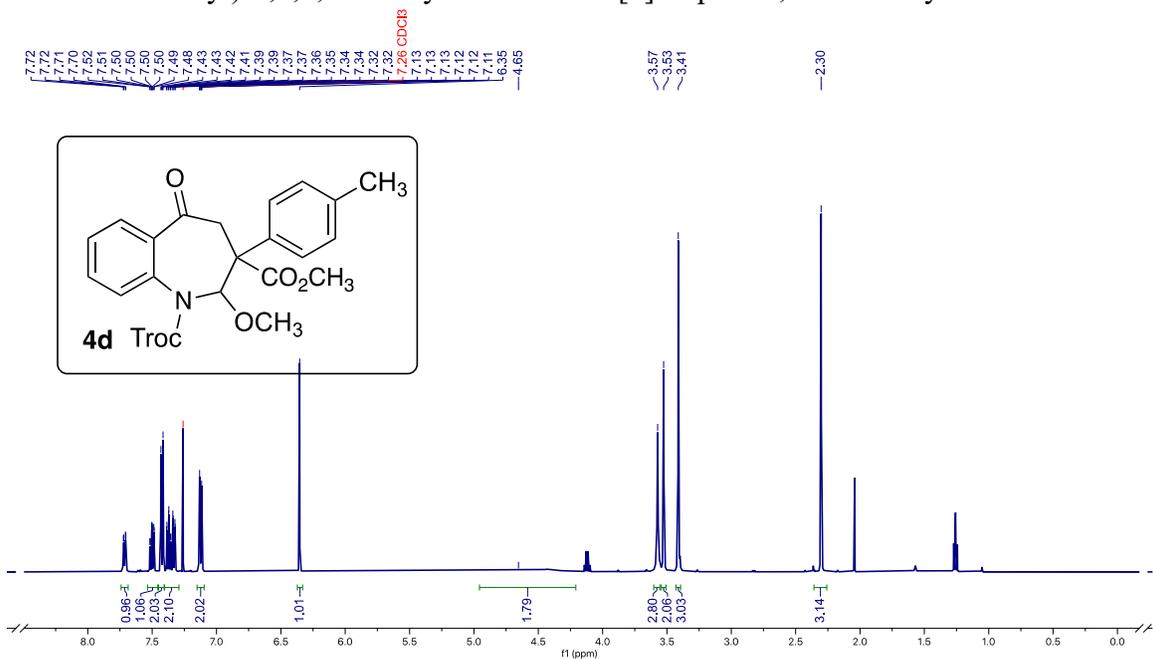
¹H NMR (500 MHz, CDCl₃) Methyl 2-methoxy-5-oxo-3-(p-tolyl)-tetrahydrobenzo[b]oxepine-3-carboxylate



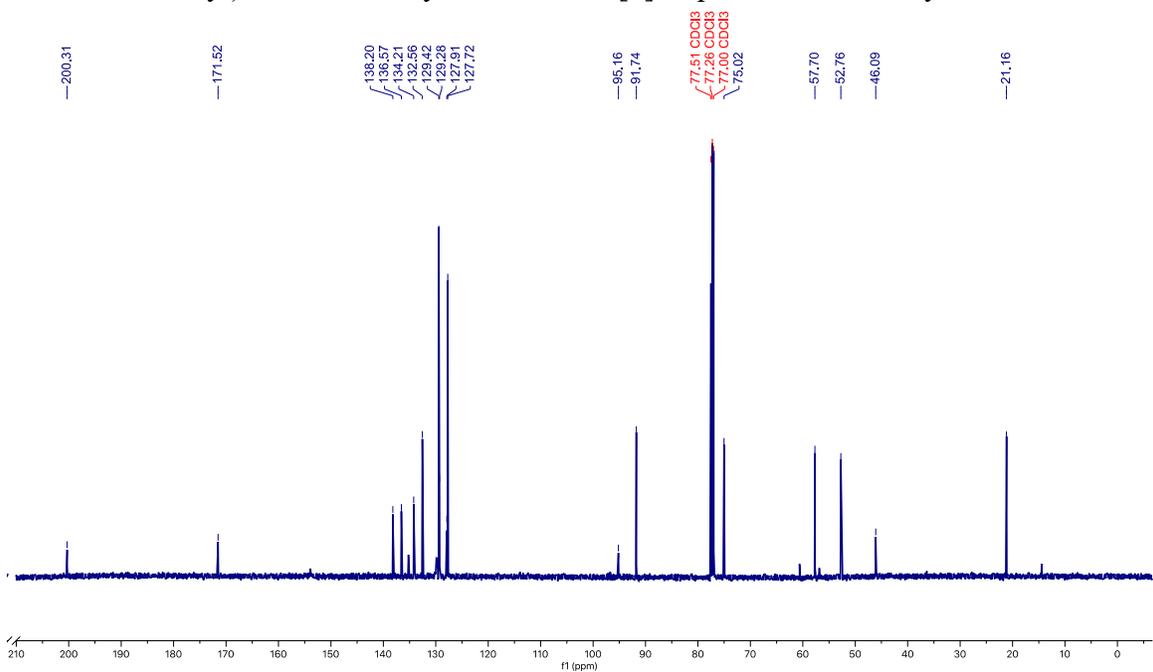
¹³C NMR (126 MHz, CDCl₃) Methyl 2-methoxy-5-oxo-3-(p-tolyl)-tetrahydrobenzo[b]oxepine-3-carboxylate



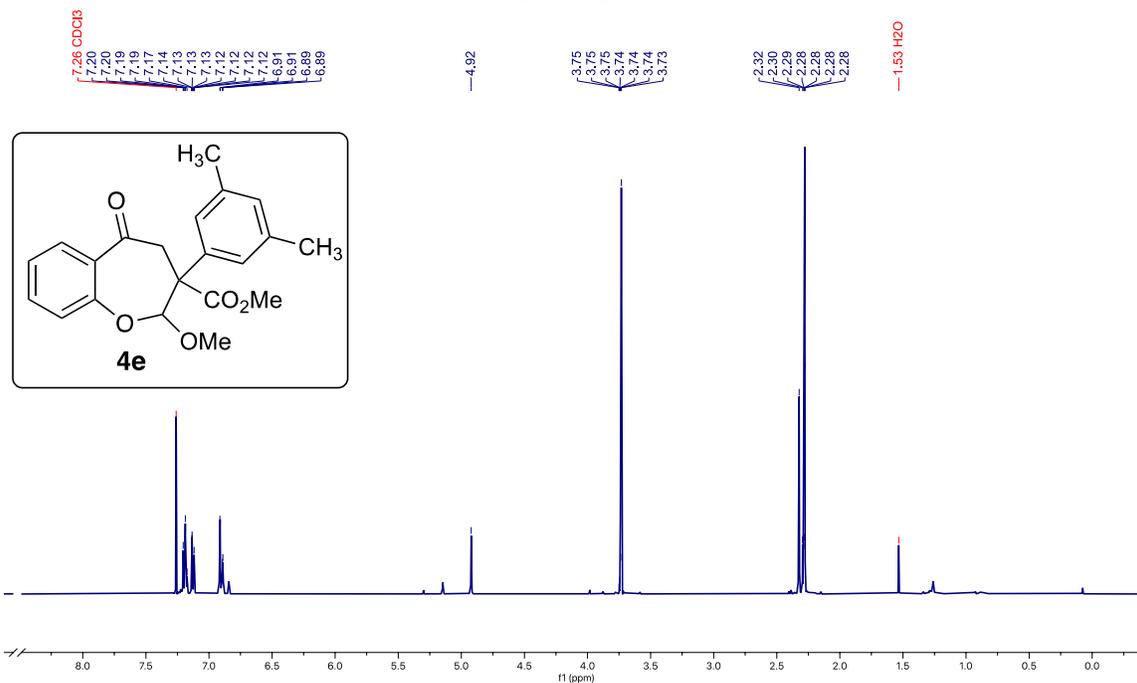
¹H NMR (500 MHz, CDCl₃) 3-methyl 1-(2,2,2-trichloroethyl) 2-methoxy-5-oxo-3-(*p*-tolyl)-2,3,4,5-tetrahydro-1*H*-benzo[*b*]azepine-1,3-dicarboxylate



¹³C NMR (126 MHz, CDCl₃) 3-methyl 1-(2,2,2-trichloroethyl) 2-methoxy-5-oxo-3-(*p*-tolyl)-2,3,4,5-tetrahydro-1*H*-benzo[*b*]azepine-1,3-dicarboxylate



^1H NMR (500 MHz, CDCl_3) Methyl 3-(3,5-dimethylphenyl)-2-methoxy-5-oxo-tetrahydrobenzo[b]oxepine-3-carboxylate



^{13}C NMR (126 MHz, CDCl_3) Methyl 3-(3,5-dimethylphenyl)-2-methoxy-5-oxo-tetrahydrobenzo[b]oxepine-3-carboxylate

