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## Electronic Supplementary Information (ESI) Figures – see separate pdf.

- **Figure S1.** Diels-Alder reactions and products from 4-*O*-methyl coniferyl alcohol **6** and the benzoquinone **9** from methyl 5-hydroxyvanillate **11**.
- Figure S2. Proton NMR spectrum of Diels-Alder product 13.
- Figure S3. Proton NMR spectrum of Diels-Alder product 15.
- Figure S4. Carbon NMR spectra of Diels-Alder products 13 and 15.
- Figure S5. Proton NMR spectra of benzodioxane products 12 and 12'.
- Figure S6. Carbon NMR spectra of benzodioxane products 12 and 12'.
- Figure S7.  ${}^{1}H^{-13}C$  correlation spectra of the benzodioxane 12.
- Figure S8.  ${}^{1}H-{}^{13}C$  correlation spectra of the benzodioxane 12'.