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## Supporting Information

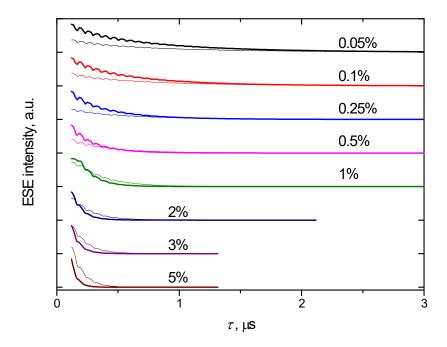
## Assembly of Galvinoxyl Doped in Polymer-Fullerene

## Photovoltaic Blends

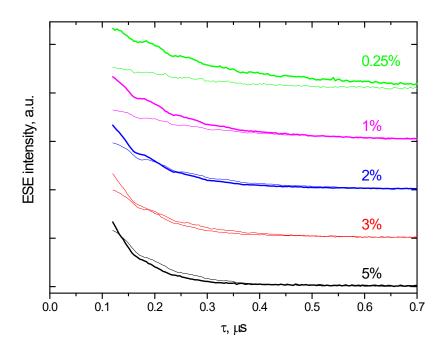
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**Figure S1**. Original two-pulse ESE time traces for **Gx** of different weight concentrations in glassy toluene. Thick lines: the ESE signal for the pulse sequence  $\pi/2 - \tau - \pi - E(\tau)$ , thin lines: the ESE signal for the pulse sequence  $\pi/2 - \tau - 0.38\pi - E'(\tau)$ ; the same gain is used for each pair of signals  $E(\tau)$  and  $E'(\tau)$ . For convenience of presentation, data for different concentrations are vertically shifted.



**Figure S2**. Original two-pulse ESE time traces for **Gx** of different weight concentrations in composite **PCDTBT:PCBM**. Thick lines: the ESE signal for the pulse sequence  $\pi/2 - \tau - \pi - E(\tau)$ , thin lines: the ESE signal for the pulse sequence  $\pi/2 - \tau - 0.38\pi - E'(\tau)$ ; the same gain is used for each pair of signals  $E(\tau)$  and  $E'(\tau)$ . For convenience of presentation, data for different concentrations are vertically shifted.