



Figure 7. Spectral editing of spectral components of human $\text{Hb}(\text{NO})_4$ at 13 K. (Left) Echo-detected W-band (94.9 GHz) EPR spectra. The two-pulse echo sequence was preceded by a 50- μs picket fence of 25-ns pulses 200 ns apart, and a variable recovery time (t), ranging as indicated in the panel from 1 to 600 μs . (Right) Peak normalized depiction of the same spectra, highlighting the faster recovery of the narrow spectral components.