



**Figure 48.** Experimental (blue) and simulated (red) first- and second-derivative X-band EPR spectra of the mononuclear Westiellamide copper(II) complex ( $[\text{Cu}^{\text{II}}(\text{H}_2\text{L}^{\text{wa}})]^+$ ) in methanol at 50 K,  $\nu = 9.3588$  GHz.