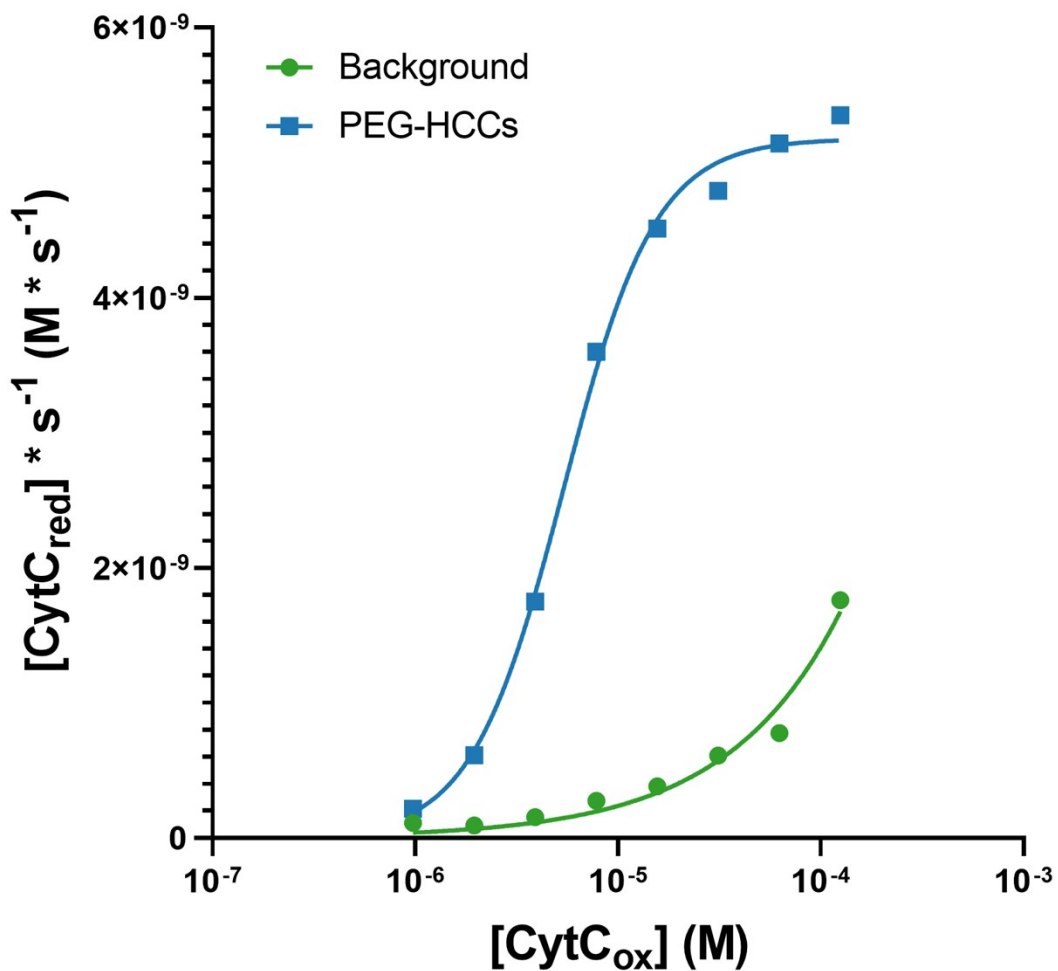
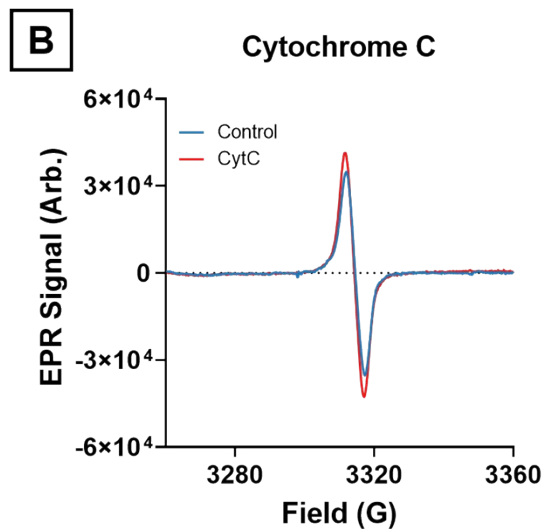
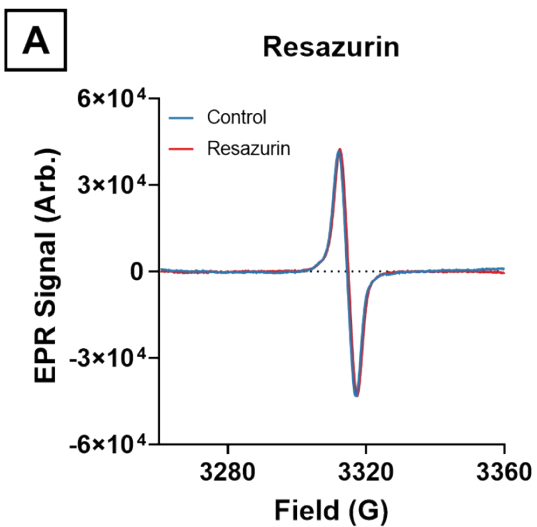


Supplemental Figure 1. Cyclic voltammogram of the glassy carbon electrodes used in these experiments.

Effect of PEG-HCCs on NADH Reduction of Cytochrome C



Supplemental Figure 2. Effect of PEG-HCCs on the reduction of Cytochrome c by NADH. As shown, the reaction of NADH with cytochrome c is catalyzed by PEG-HCCs. No rate enhancement is observed when compared to solutions that do not contain PEG-HCCs.



Supplemental Figure 3. Effect of Resazurin and Cytochrome c on intrinsic radical of PEG-HCCs. A) Resazurin B) Cytochrome c