

Supplementary Materials: Electrocarboxylation of Dichlorobenzenes on a Silver Electrode in DMF

Pei-Pei Luo¹, Ying-Tian Zhang¹, Bao-Li Chen^{1,*}, Shu-Xian Yu¹, Hua-Wei Zhou¹, Kong-Gang Qu¹, Yu-Xia Kong¹, Xian-Qiang Huang¹, Xian-Xi Zhang^{1,*} and Jia-Xing Lu^{2,*}

2. Results and Discussion

2.1. Electroanalytical Measurement of 1,4-Dichlorobenzene

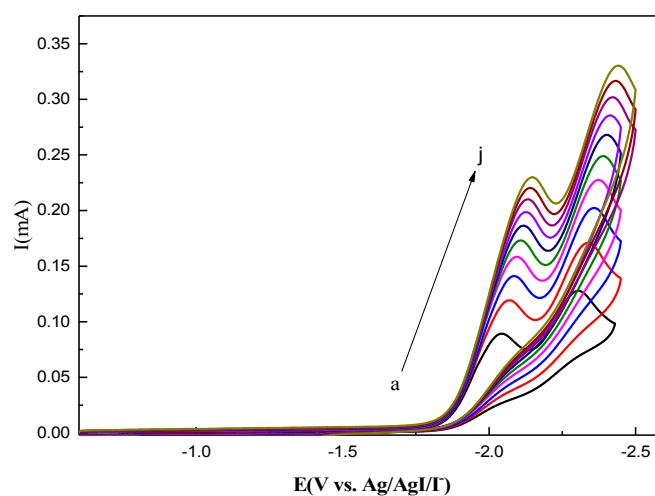


Figure S1. Cyclic voltammograms of 5 mM 1,4-dichlorobenzene in DMF containing 0.1 M TEABF₄ on GC electrode at (a) $v = 0.1$ V/s, (b) 0.2 V/s, (c) 0.3 V/s, (d) 0.4 V/s, (e) 0.5 V/s, (f) 0.6 V/s, (g) 0.7 V/s, (h) 0.8 V/s, (i) 0.9 V/s and (j) 1.0 V/s.