

Supporting information

Green synthesis of bromocresol purple/graphene composite and its application in electrochemical determination of 2,4,6-trichlorophenol

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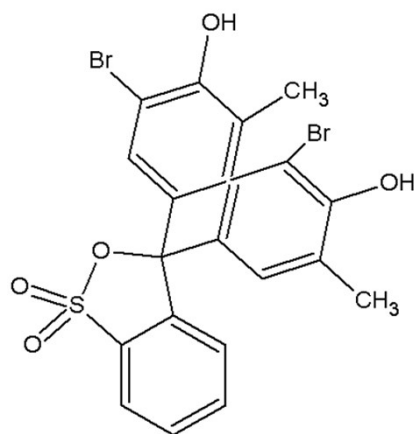


Fig. S1 The structure of bromocresol purple (5,5'-Dibromo-o-cresolsulfonphthalein)

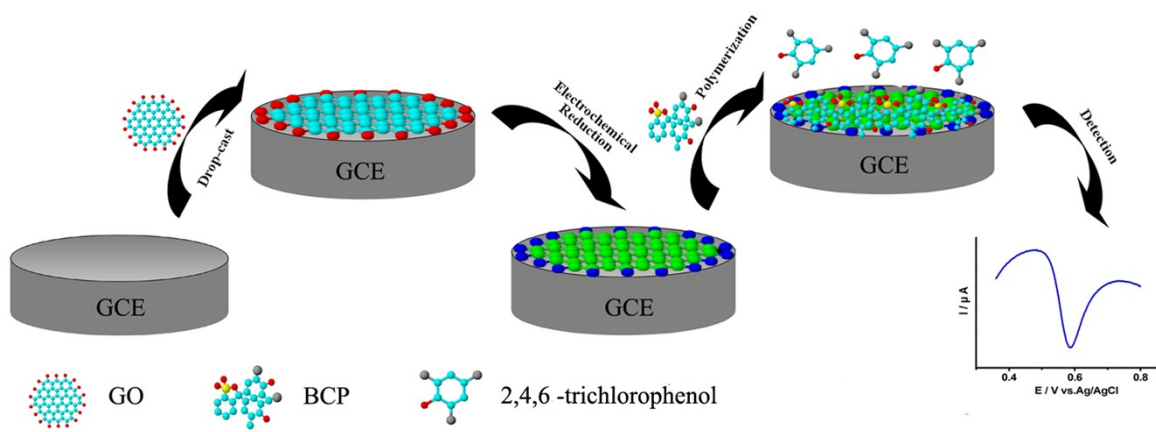


Fig. S2 Schematic diagram of the fabrication procedure of BCP/erGO/GCE

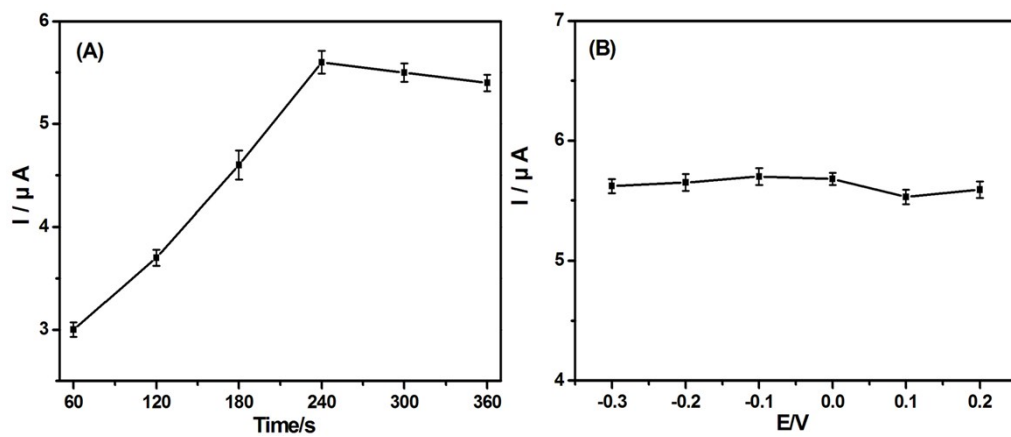


Fig. S3 Influence of accumulation time (A) and accumulation potential (B) on the peak current of 50.0 μM

TCP in 0.1 M pH 7.0 PBS