Electronic Supplementary Material (ESI) for RSC Advances.


# Development of electrochemical sensor based on $ZnO/RuO_2$ nanoparticle modified glassy carbon electrode for the detection of 2-nitrophenol

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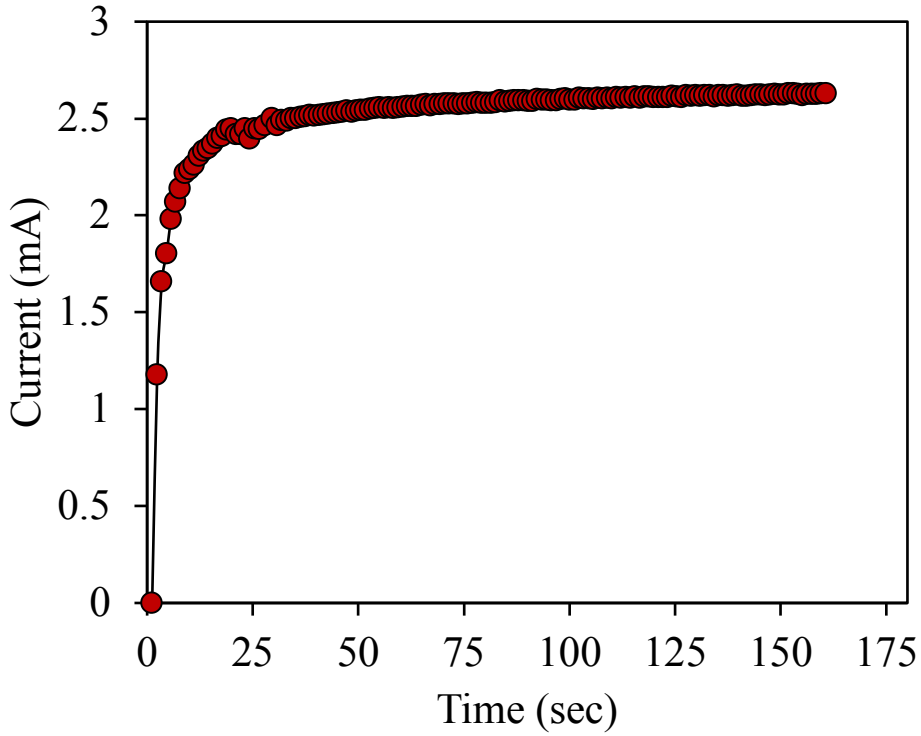


Figure S1. Response time of 2-NP chemical sensor based on ZnO/$RuO_2$ NPs/binder/GCE.

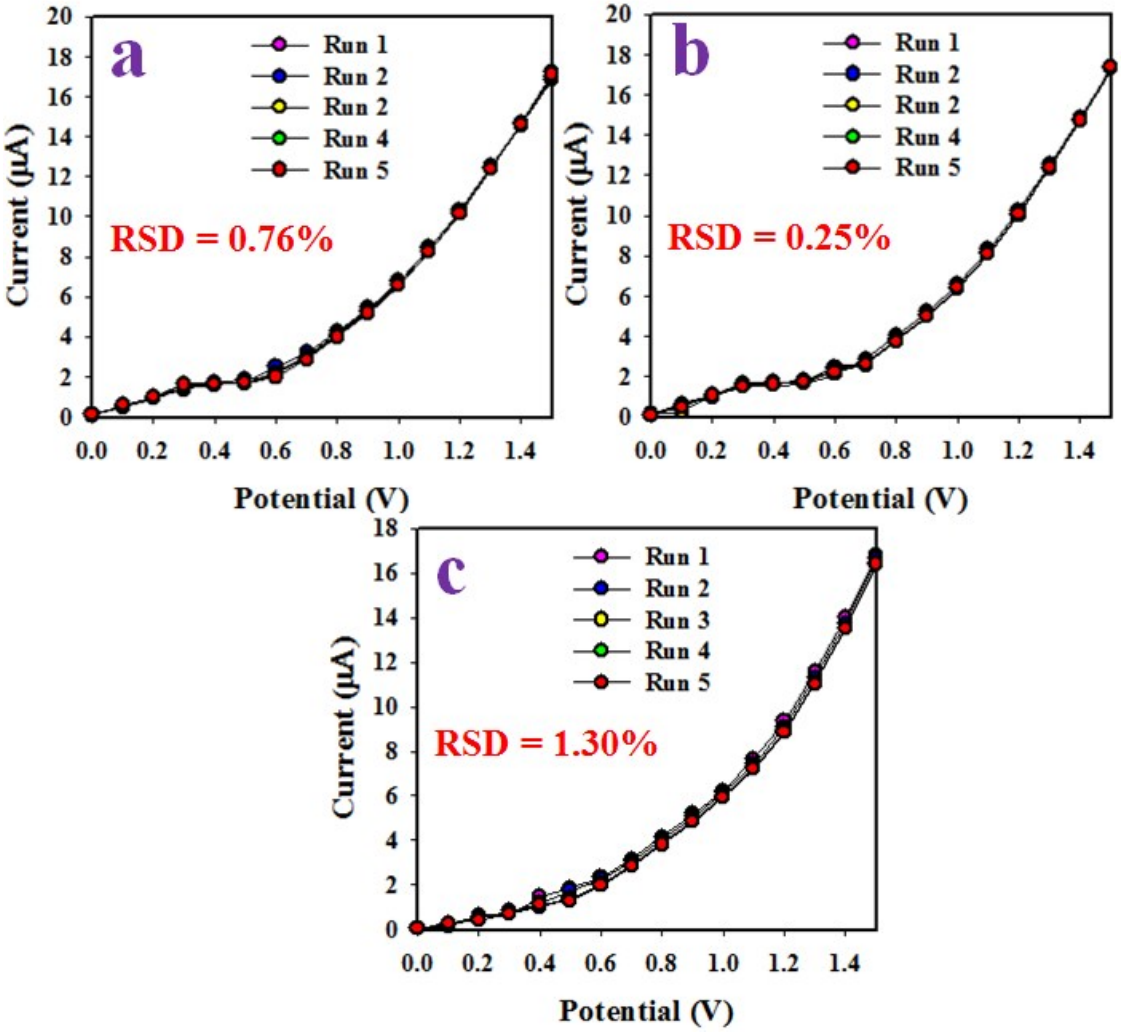


Figure S2. Reproducibility performances of 2-NP chemical sensor based on ZnO/$RuO_2$ NPs/binder/GCE in three different day (a) Day 1; (b) Day 2 and (c) Day 3.