Electronic Supplementary Material (ESI) for Analytical Methods. This journal is © The Royal Society of Chemistry 2018

Supporting information for

Disposable graphene sensor with an internal reference electrode for heavy metals stripping analysis

Shiwei Liu a, b, Tongshun Wu a, Fenghua Li a*, Qixian Zhang a, Xiandui Dong a*, Li Niua

^a State Key Laboratory of Electroanalytical Chemistry, c/o Engineering Laboratory for Modern Analytical Techniques, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, Changchun 130022, P. R. China.

^b University of Chinese Academy of Sciences, Beijing 100039, P. R. China.

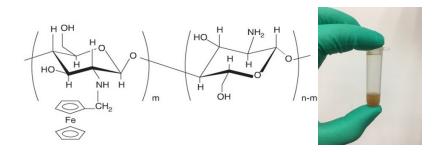


Figure S1. Molecular structure and the suspension photo of Chit-Fc

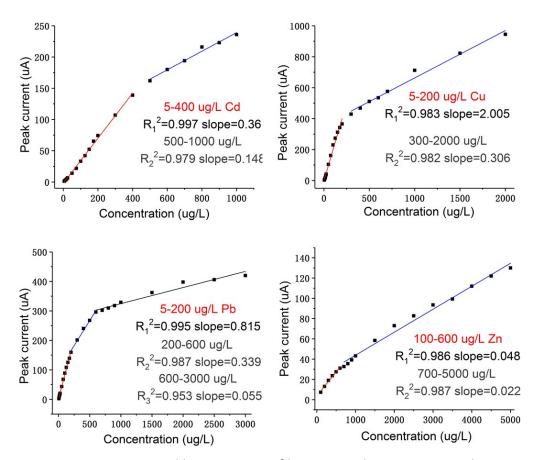


Figure S2. Broad linear ranges of heavy metals stripping signals