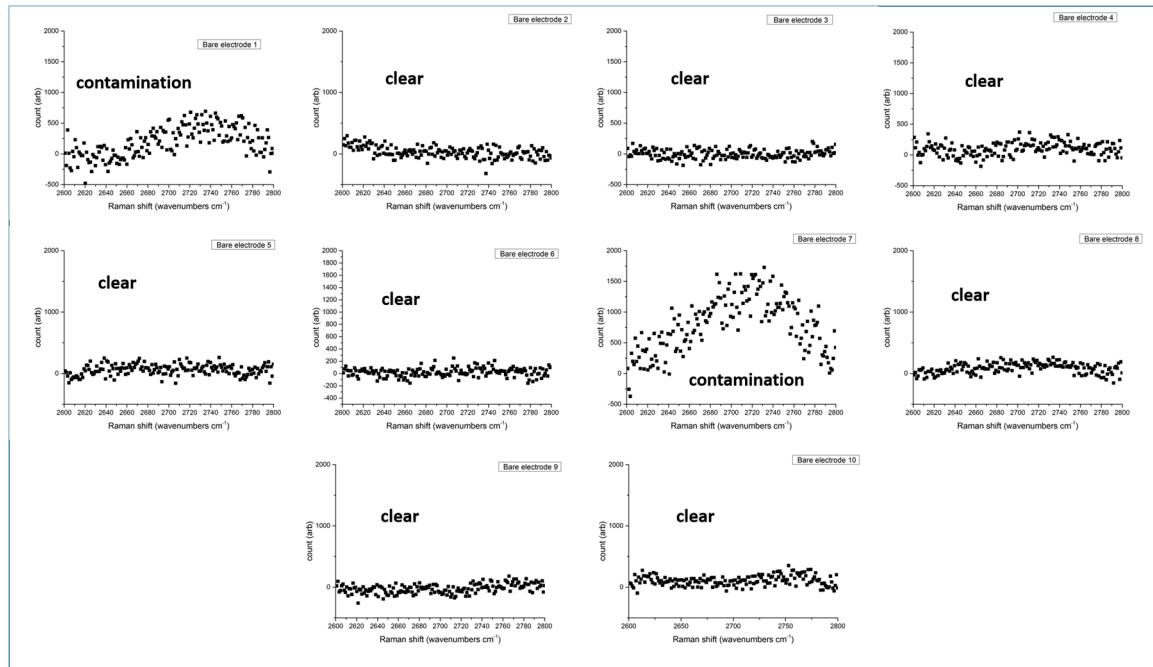
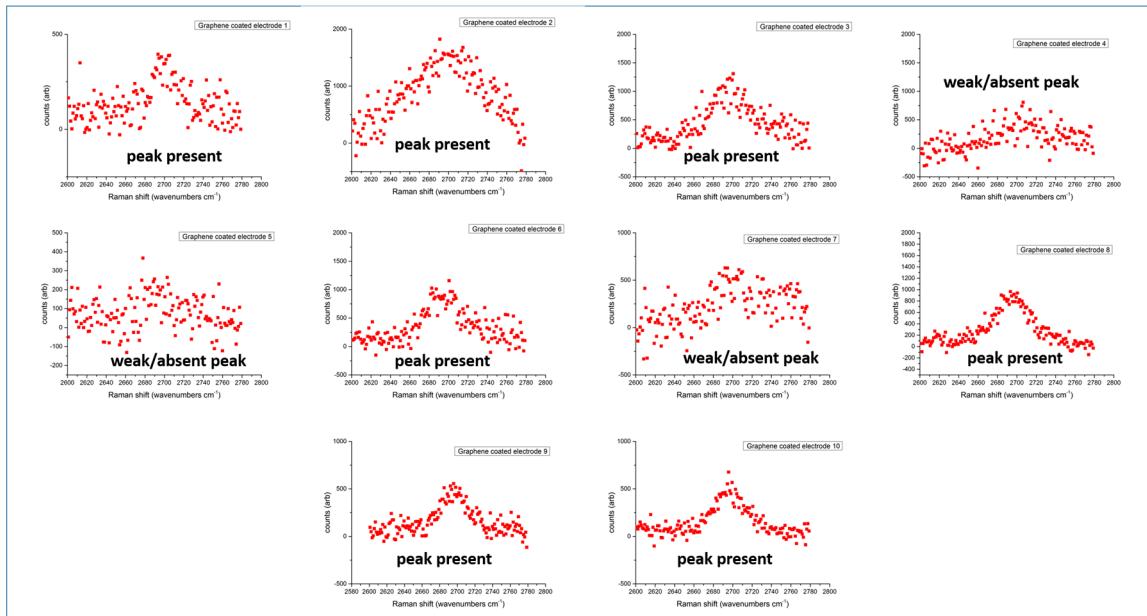


# Supplementary Materials: Graphene-Enabled Electrodes for Electrocardiogram Monitoring

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**Figure S1.** Raman analysis of bare Ag/AgCl electrode for detecting 2D band in 10 measurements.



**Figure S2.** Raman analysis of Graphene-coated electrode for detecting 2D band in 10 measurements. Although weak peaks occurred during tests, 7/10 peaks presented in 2D band appearances.