

## Rapid determination of $\beta_2$ -agonists in urine samples by microchip micellar electrokinetic chromatography with pulsed electrochemical detection

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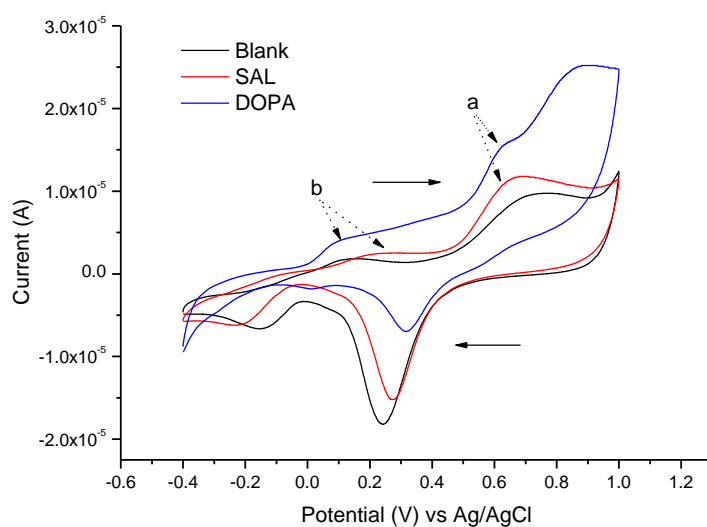


Fig. S1. Cyclic voltammograms (2<sup>nd</sup> cycle) at an Au electrode obtained in 10 mM borate (pH=10) with 20 mM SDS background electrolyte: Blank (black curve); 50  $\mu$ M SAL (red curve); 50  $\mu$ M dopamine (blue curve). Sweep rate 100 mV/s.