**Supporting Information**

**Sequential Injection Analysis of Butyrylcholinesterase using Butyrylcholine Ion-Selective Electrode Detector**

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Fig. S1 Calibration curves for BuCh obtained by the SIA method.



Fig. S2 Effect of reaction time between BuCh and BChE on the relationship between the peak height for BChE and logarithm of BChE concentration. Reaction time between BuCh and BChE: (1) 5.0 min, (2) 3.0 min, (3) 1.0 min, (4) 0 min.BuCh concentration used was 2.0 mmol dm–3.