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β-agonists
$$+ K_3[Fe(CN)_6] \longrightarrow K_4[Fe(CN)_6] + HO_2 + other products$$

Figure S1 Schematic reaction of the CL diminishment mechanism on the μPAD .

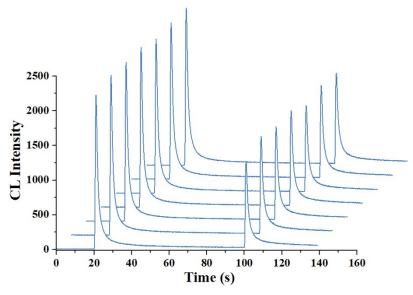


Figure S2 Repeatability analysis for the detection of β -agonists (1.0×10-6mol/L) on the μ PAD CL sensor.