

Supporting information for

Affinity of Electrochemically Deposited Sol–Gel Silica Films Towards Catecholamine Neurotransmitters

María Porcel-Valenzuela ¹, Francisco Huerta ², Emilia Morallón ¹, Francisco Montilla ^{1,*}

¹ Departamento Química Física e Instituto Universitario de Materiales, Universidad de Alicante, Carretera San Vicente del Raspeig s/n San Vicente del Raspeig, Alicante E-03690, Spain; maria.porcel@ua.es (M.P.-V.); morallon@ua.es (E.M.)

² Departamento Ingeniería Textil y Papelera, Universitat Politècnica de Valencia, Plaza Ferrandiz y Carbonell 1, Alcoy E-03801, Spain; frahuear@txp.upv.es

* Correspondence: francisco.montilla@ua.es

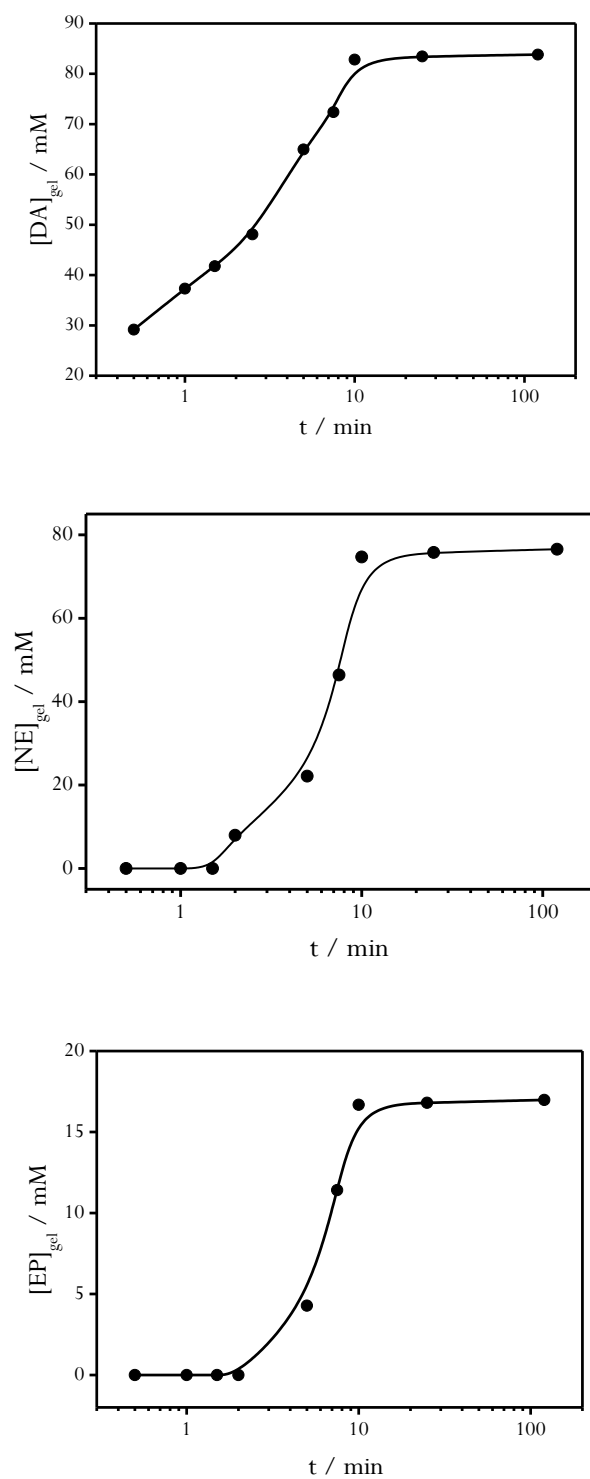


Figure S1: Apparent concentration of different neurotransmitter in the silica gel electrode as function of the incubation time in PBS pH 7 (A: 1 mM DA; B: 1 mM NE; C: 1 mM EP).