Lipidomic Insights: St. John's Wort Extract Ze 117 and Escitalopram in a Rat Model of Chronic Stress Induced Depression

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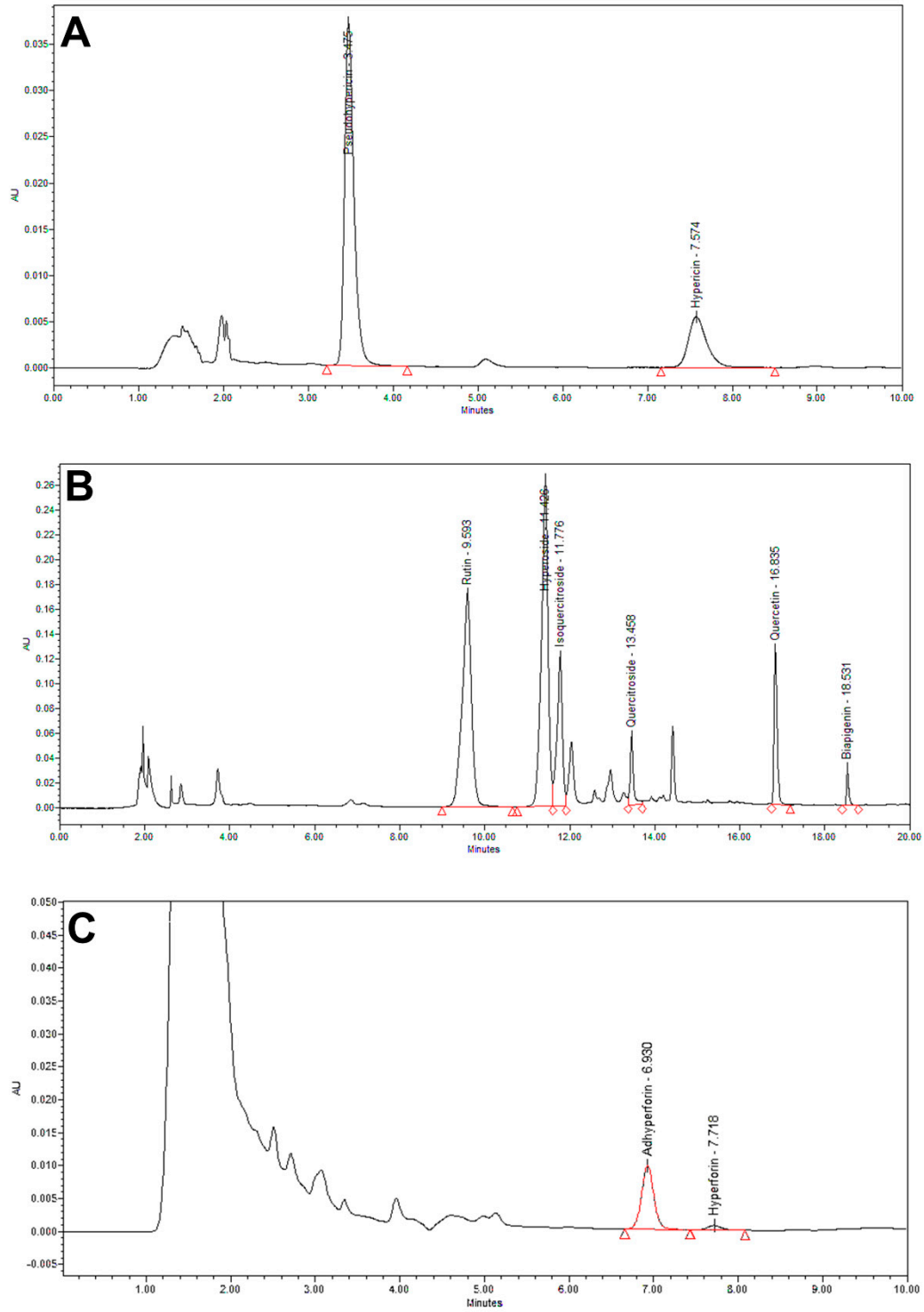


Figure S1: High performance liquid chromatography chromatogram of St. John's wort dry extract Ze 117 (batch 191026). Quantitative determination of total hypericin (pseudohypericin, hypericin), flavonoids (rutoside, hyperoside, isoquercitroside, quercitrin, quercetin and biapigenin) and total hyperforin (adhyperforin, hyperforin), using liquid chromatography with a photo diode array detector (PDA) 590 nm (**A**), 360 nm (**B**) and 274 nm (**C**). A HPLC reversed phase C18 column (e.g. Luna, 150 mm x 4.6 mm, 3 µm) was used.