

EtG/EtS in Urine using Synergi 2.5µm Hydro-RP, 100x3mm (3 min)

Column: Synergi™ 2.5 µm Hydro-RP 100 Å, LC Column 100 x 3 mm, Ea

Dimensions: 100 x 3 mm ID

Order No: 00D-4387-Y0

Elution Type: Gradient

Eluent A: 10mM ammonium formate + 0.1% formic acid in water

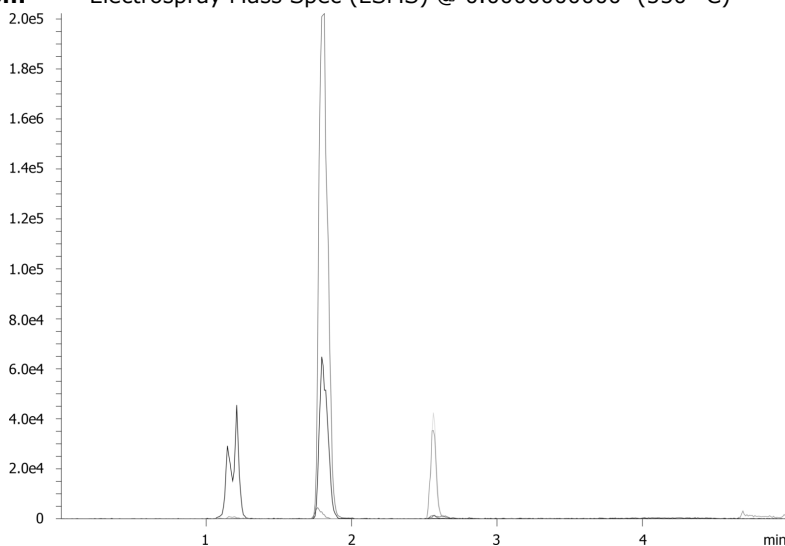
Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	1.5	5	95
	3	2	5	95
	4	2.01	100	0
	5	3	100	0

Flow Rate: 0.7 mL/min

Col. Temp.: ambient

Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (550 °C)



ANALYTES:

1 Urine Interference

Retention Time: 0.73 min

2 Ethyl Sulfate (EtS)

Retention Time: 1.08 min

3 Ethyl Glucuronide (EtG)

Retention Time: 1.54 min

