

EtG and EtS in Urine by LC/MS/MS Using Synergi Hydro-RP 2.5 um Column

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: 10 mM Ammonium acetate

Eluent B: 50:50 Methanol:Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	4	20	80
	3	4.1	100	0
	4	7	100	0



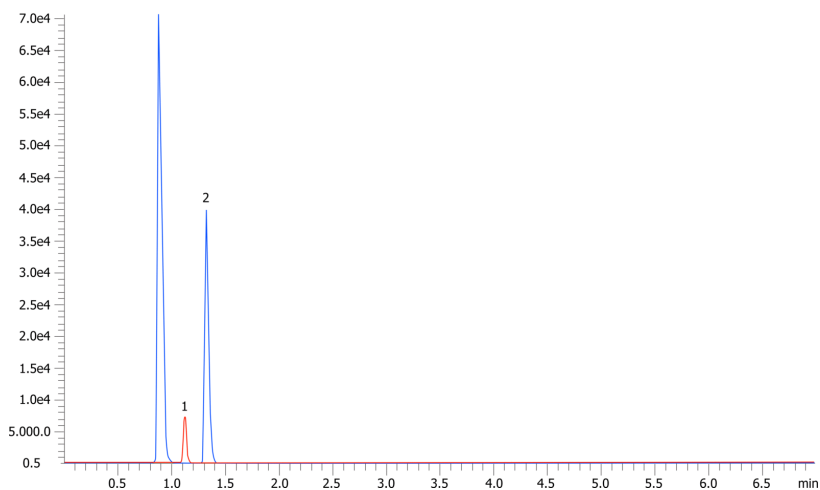
Flow Rate: 500 µL/min

Col. Temp.: ambient

Detection: Mass Spectrometer (MS) @ amu (ambient)

Detector Info: SCIEX<

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ANALYTES:

1 EtG (Ethyl glucuronide)

Retention Time: 1.1 min

2 EtS (Ethyl sulfate)

Retention Time: 1.3 min

