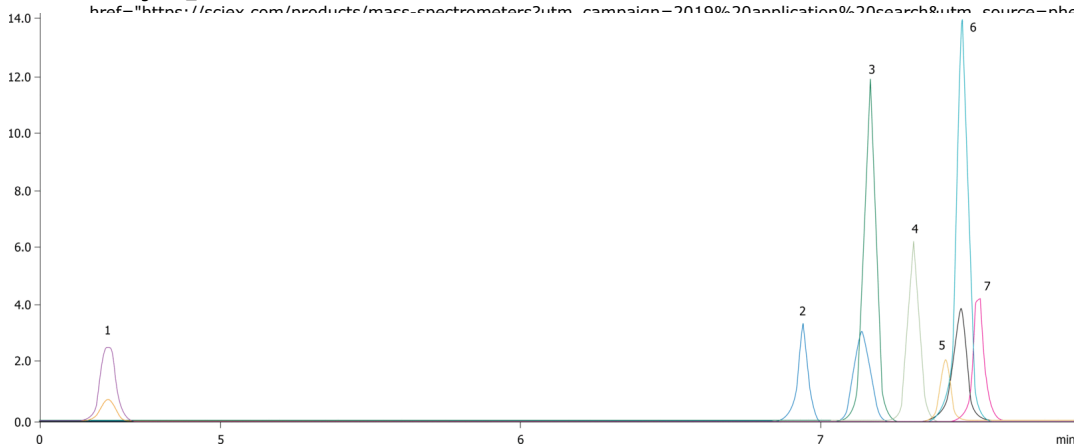


Hormones Extracted from Sediment using QuEChERS by LCMSMS**Column:** Kinetex® 2.6 µm XB-C18 100 Å, LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4496-AN**Elution Type:** Gradient**Eluent A:** DI Water**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15
	2	1	80	20
	3	7.25	40	60
	4	8	20	80
	5	9.5	20	80
	6	9.55	85	15
	7	14	85	15

Flow Rate: 500 µL/min**Col. Temp.:** ambient**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)**Detector Info:** SCIEX<**Products used in this application:****ANALYTES:**

- 1 Estriol
- 2 17ÅŸ-Estradiol
- 3 Testosterone
- 4 Equilin
- 5 17a-Ethnylestradiol
- 6 Estrone
- 7 Androstenedione

