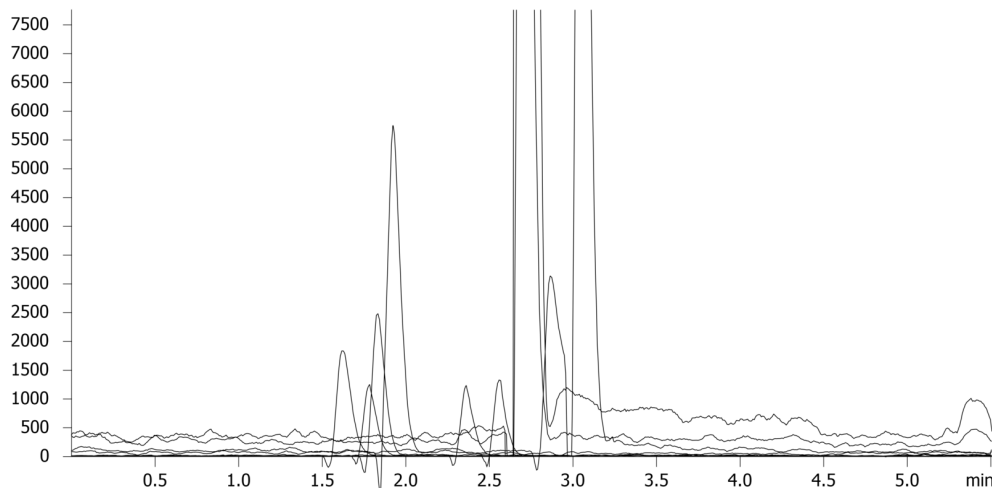


Carbamate Pesticides on Kinetex 2.6µm C18 50 x 2.1mm ID by LCMS**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4462-AN**Elution Type:** Gradient**Eluent A:** 5mM Ammonium formate in H₂O**Eluent B:** 5mM Ammonium formate in ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	0.25	97	3
	3	2.5	5	95
	4	4	5	95
	5	4.01	97	3
	6	5.5	97	3

Flow Rate: 500 µL/min**Col. Temp.:** ambient**Detection:** Mass Spectrometer (MS) @ amu (ambient)

18637

**ANALYTES:**

- 1 Aldicarb-sulfoxide**
Retention Time: 1.62 min
- 2 Aldicarb-sulfone**
Retention Time: 1.78 min
- 3 Oxamyl**
Retention Time: 1.83 min
- 4 Methomyl**
Retention Time: 1.92 min
- 5 3-Hydroxy carbofuran**
Retention Time: 2.36 min
- 6 Aldicarb**
Retention Time: 2.56 min
- 7 Carbofuran and D3**
Retention Time: 2.7 min
- 8 Methiocarb**
Retention Time: 3.05 min

