

Chloramphenicol in Shrimp Using Strata-X and Kinetex C18, 50 x 2.1 mm 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: 5 mM Ammonium bicarbonate

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	2	95	5
	3	2.01	5	95
	4	4.5	5	95

Flow Rate: 0.4 mL/min

Col. Temp.: ambient

Detection: Mass Spectrometer (MS) @ (450 °C)

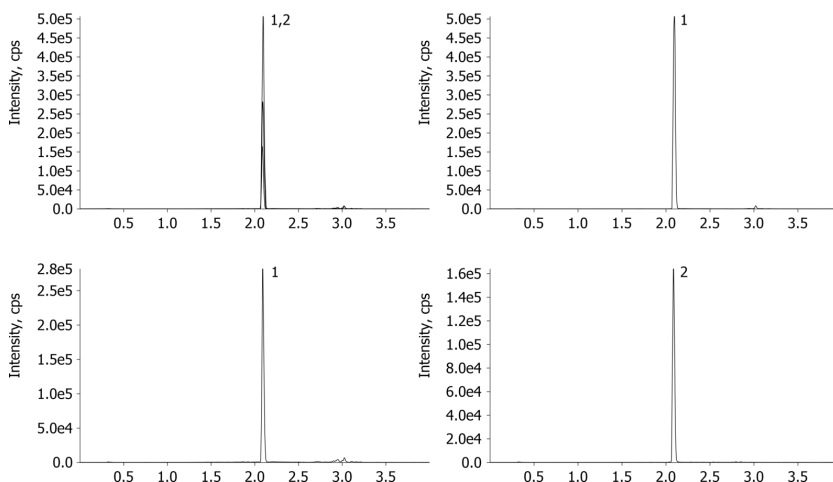
Detector Info: <a target="_blank"

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href="https://sciex.com/products/mass-spectrometers?utm_campaign=2019%20application%20search&utm_source=phenomenex&utm_medium=referral">SCIEX<



Products used in this application:



ANALYTES:

1 Chloramphenicol

Retention Time: 2.1 min

2 Chloramphenicol-d5

Retention Time: 2.1 min

