

# GC Application

ID No.: 18019

## Phencyclidine from urine by Screen C on a ZB-Drug1

**Column:** Zebtron<sup>™</sup> ZB-Drug-1, GC Cap. Column 10 m x 0.18 mm x 0.18 µm, Ea

**Phase:** Proprietary Drug Phase

**Dimensions:** 10 meters x 0.18 mm x 0.18 µm

**Order No:** 7CD-G023-08

**Oven Profile:** 160 °C to 300 °C @ 20 °C/min

**Carrier Gas:** Constant Flow Helium, 0.7 mL/min

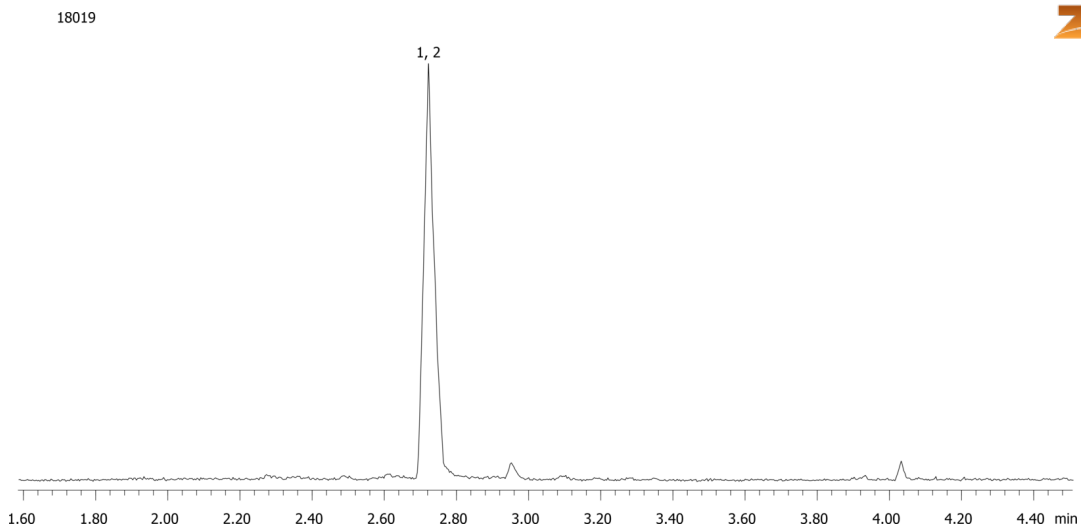
**Injection:** Split 10:1 1 µL @ 260°C

**Detection:** Mass Selective (MSD) (320°C)

**Analyst Note:** Analytes 25ng/mL in urine  
Sim ions:  
(Quant ion\*) D5-Phencyclidine (\*205,248): Phencyclidine (\*200,243,186)



Products used in this application:



### ANALYTES:

- 1 Phencyclidine-d5
- 2 Phencyclidine

