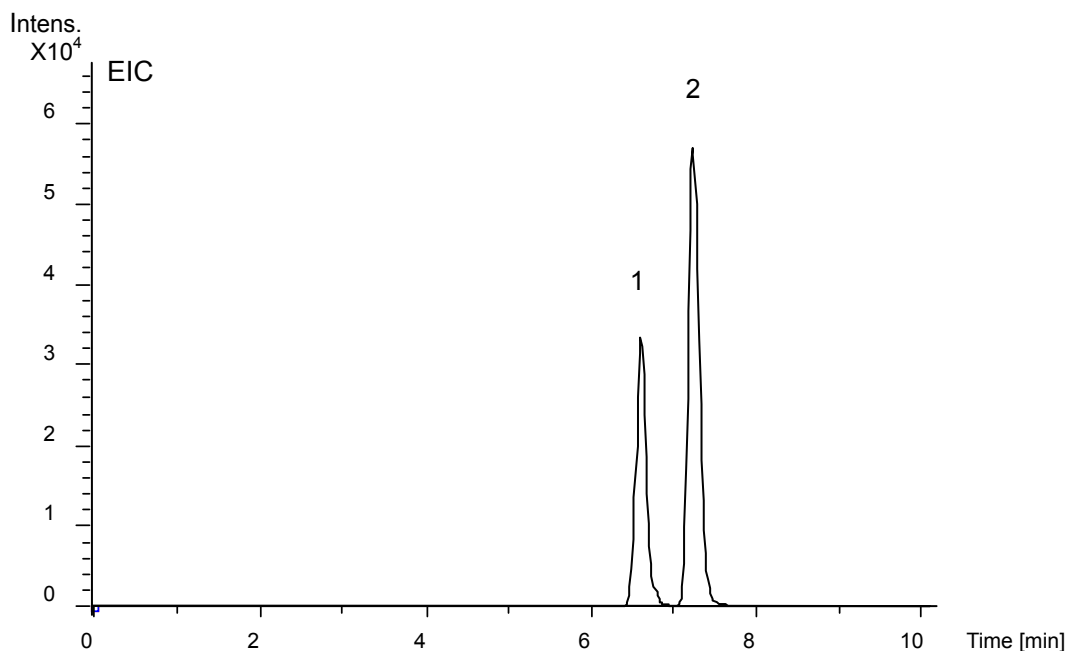


ベンゾジアゼピン系薬（トリアゾラム、エチゾラム） – LC/MS

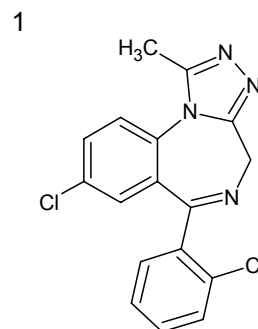
Benzodiazepine derivatives (Triazolam, Etizolam) – LC/MS

J100407A

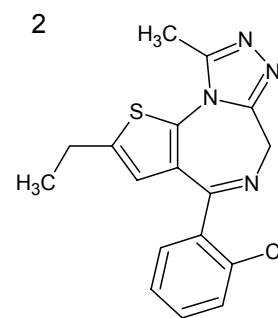


Peak 1: 100ng_mL_RB4_01_2291.d: EIC 343.051±0.01 +All MS

Peak 2: 100ng_mL_RB4_01_2291.d: EIC 343.078±0.01 +All MS



Triazolam (MW 343.2)



Etizolam (MW 342.9)

Courtesy of J. Watanabe, Bruker Daltonics K. K.

Column	: YMC-Triart C18 (5 μm, 12 nm) 50 X 2.0 mmI.D.
Eluent	: A) 10 mM formic acid B) acetonitrile 25-50%B (0-10 min)
Flow rate	: 0.2 mL/min
Temperature	: 40°C
Detection	: Bruker Daltonics micrOTOF, ESI, positive mode
Injection	: 5 μL (100 ng/mL)