

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071921\
 Data File : P0079645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 14:58
 Operator : DD\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC500

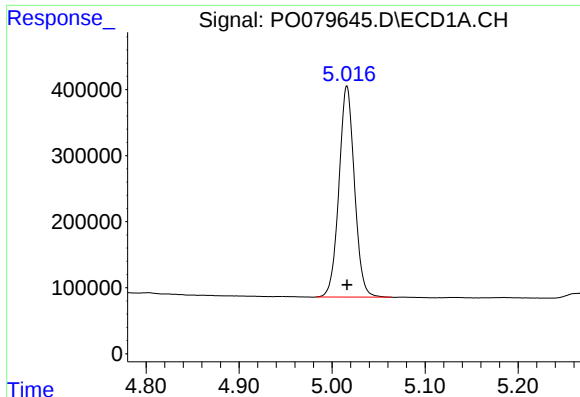
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:30:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 03:29:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.016	4.237	3704995	1242631	50.000	50.000
2) SA Decachlor...	11.141	9.704	2677990	1124220	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	6.347	5.519	1308435	503396	500.000	500.000
4) L1 AR-1016-2	6.372	5.540	1805564	666574	500.000	500.000
5) L1 AR-1016-3	6.438	5.737	1132628	367357	500.000	500.000
6) L1 AR-1016-4	6.545	5.787	938921	309880	500.000	500.000
7) L1 AR-1016-5	6.862	6.023	893288	386952	500.000	500.000
31) L7 AR-1260-1	8.044	7.141	1410975	676338	500.000	500.000
32) L7 AR-1260-2	8.311	7.340	1670219	805216	500.000	500.000
33) L7 AR-1260-3	8.677	7.500	1242469	757419	500.000	500.000
34) L7 AR-1260-4	8.911	7.992	1447292	630561	500.000	500.000
35) L7 AR-1260-5	9.247	8.241	2807188	1457430	500.000	500.000

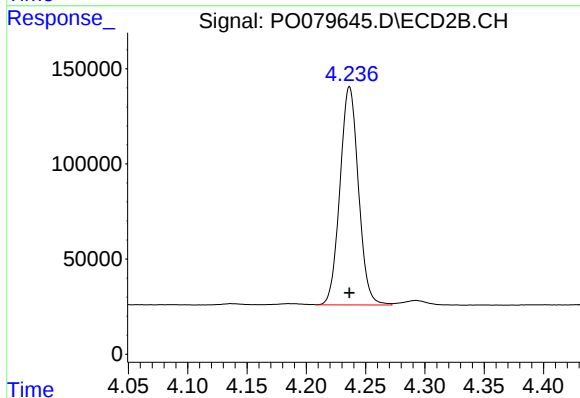
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

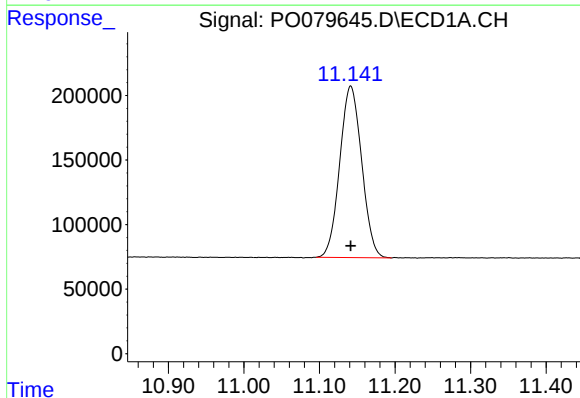
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 3704995
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



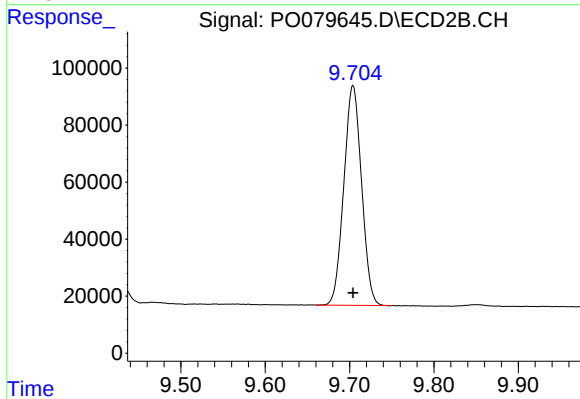
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 1242631
Conc: 50.00 ng/ml



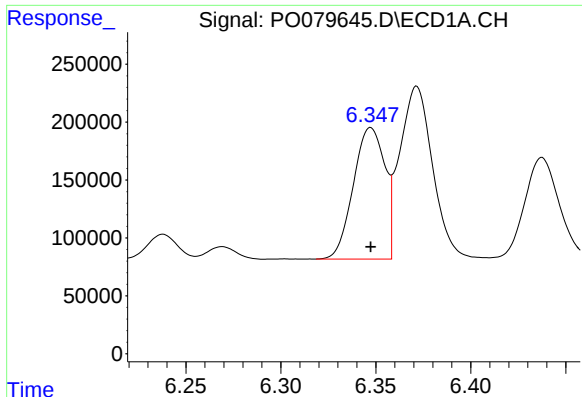
#2 Decachlorobiphenyl

R.T.: 11.141 min
Delta R.T.: 0.000 min
Response: 2677990
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

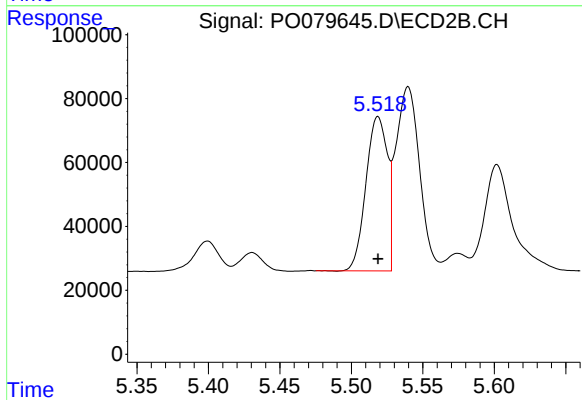
R.T.: 9.704 min
Delta R.T.: 0.000 min
Response: 1124220
Conc: 50.00 ng/ml



#3 AR-1016-1

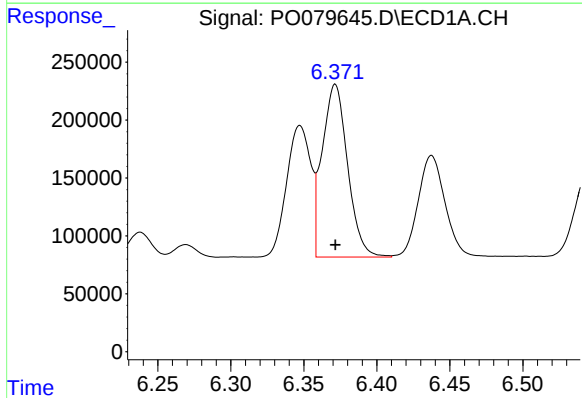
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1308435
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



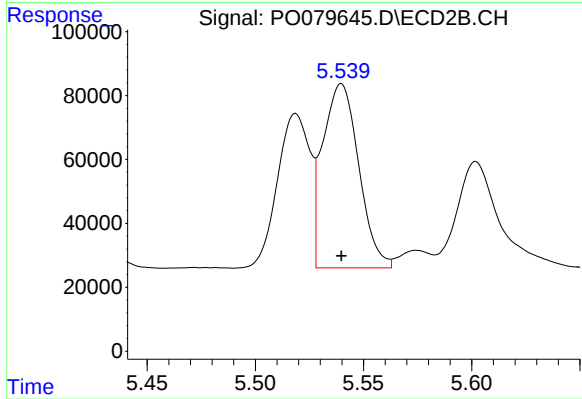
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 503396
Conc: 500.00 ng/ml



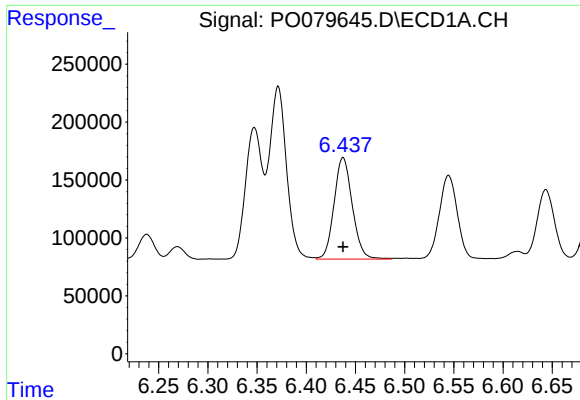
#4 AR-1016-2

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1805564
Conc: 500.00 ng/ml



#4 AR-1016-2

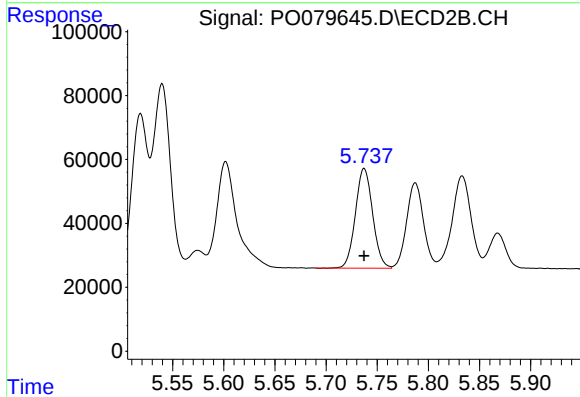
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 666574
Conc: 500.00 ng/ml



#5 AR-1016-3

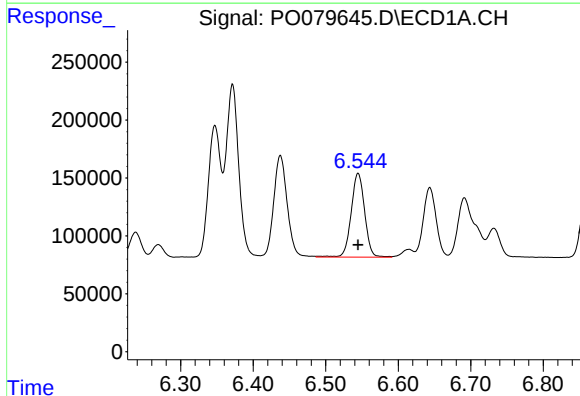
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 1132628
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



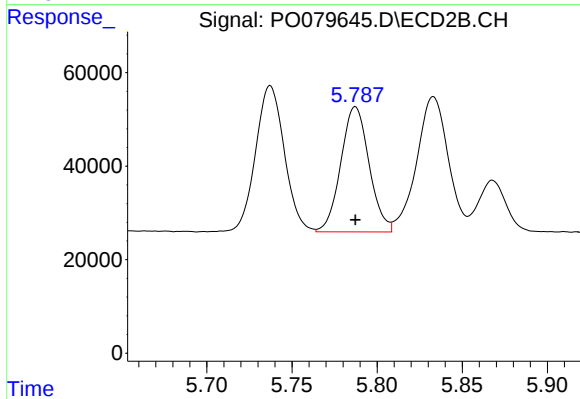
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 367357
Conc: 500.00 ng/ml



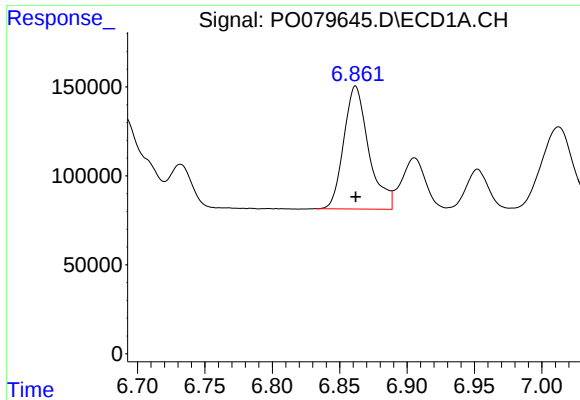
#6 AR-1016-4

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 938921
Conc: 500.00 ng/ml



#6 AR-1016-4

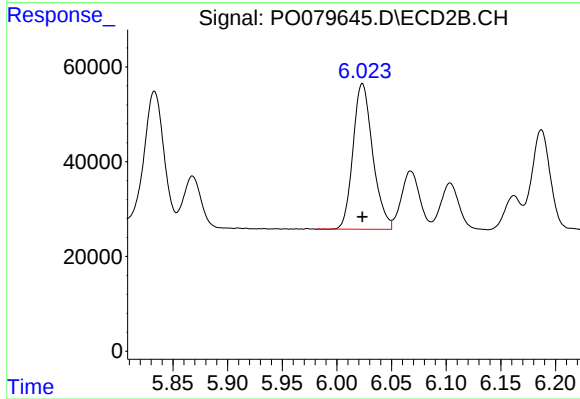
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 309880
Conc: 500.00 ng/ml



#7 AR-1016-5

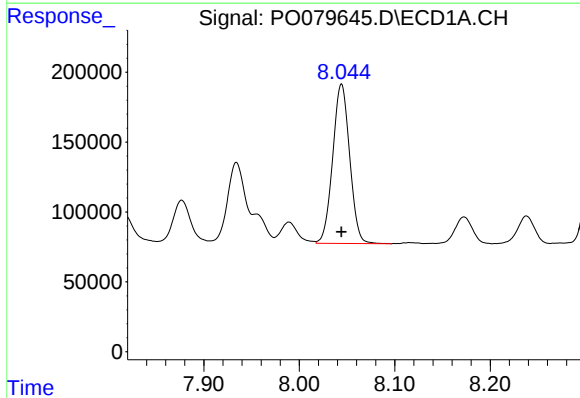
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 893288
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



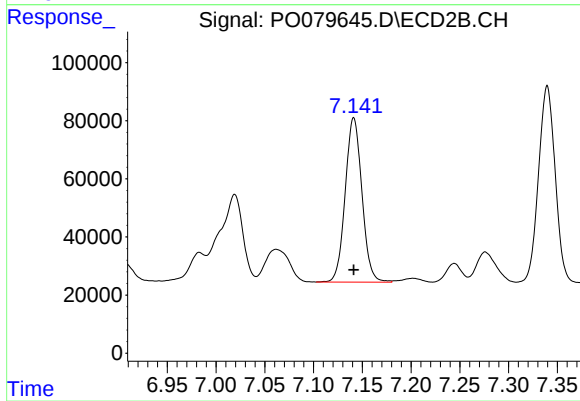
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 386952
Conc: 500.00 ng/ml



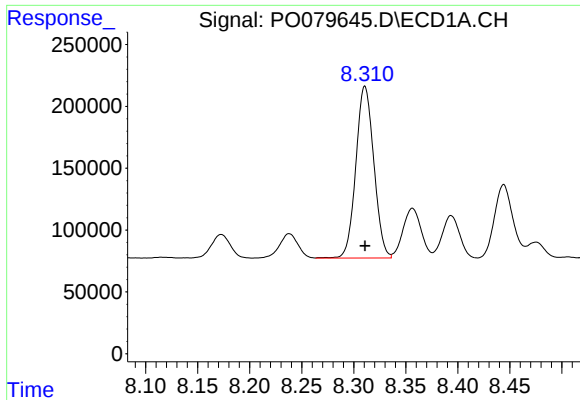
#31 AR-1260-1

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 1410975
Conc: 500.00 ng/ml



#31 AR-1260-1

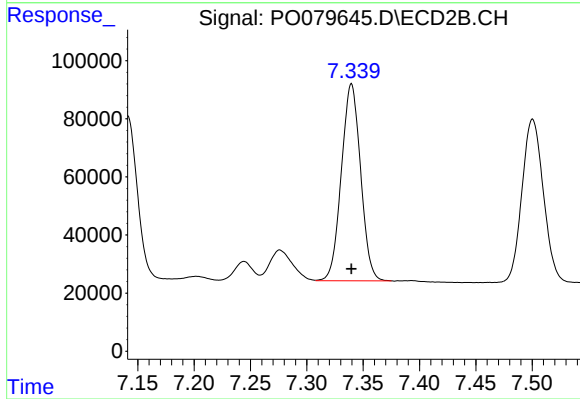
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 676338
Conc: 500.00 ng/ml



#32 AR-1260-2

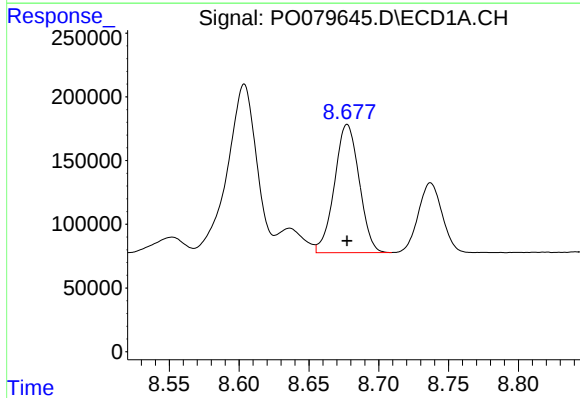
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 1670219
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



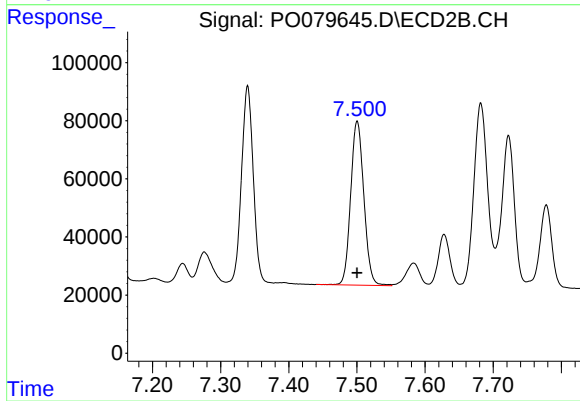
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 805216
Conc: 500.00 ng/ml



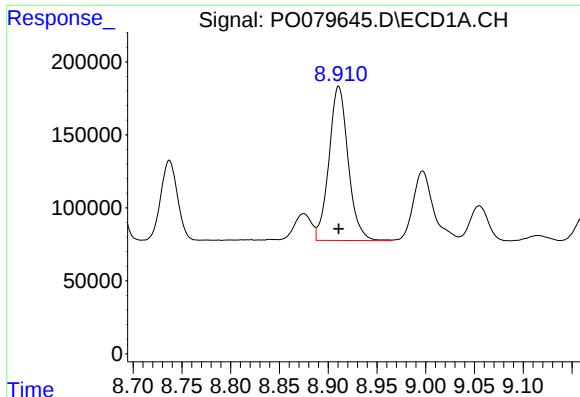
#33 AR-1260-3

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 1242469
Conc: 500.00 ng/ml



#33 AR-1260-3

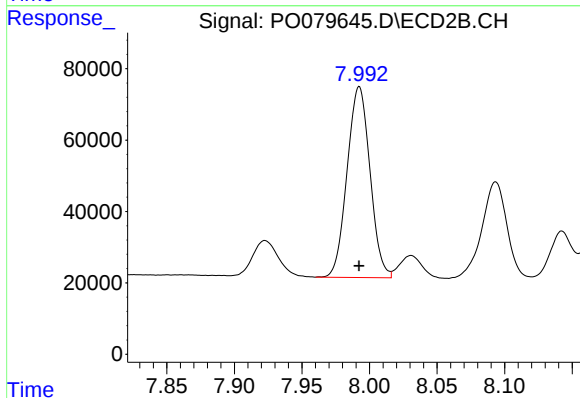
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 757419
Conc: 500.00 ng/ml



#34 AR-1260-4

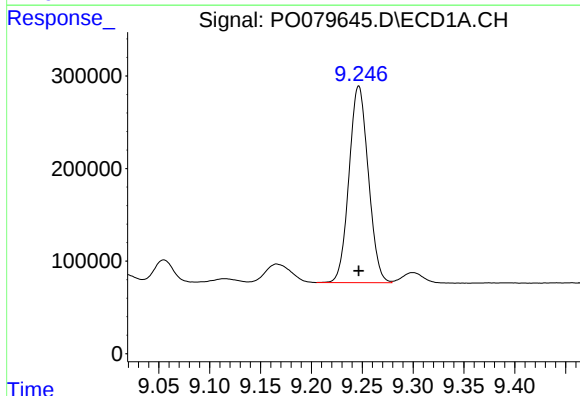
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 1447292
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500



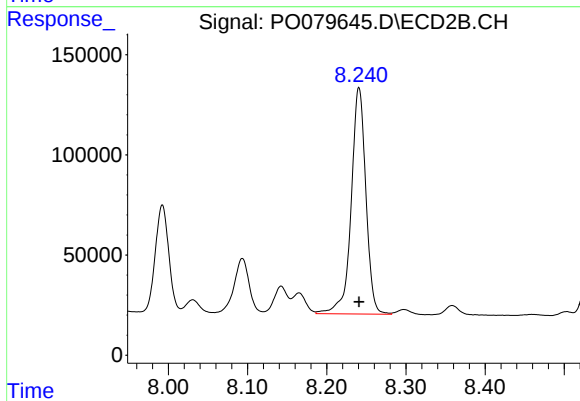
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 630561
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 2807188
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 1457430
Conc: 500.00 ng/ml