

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112522\
 Data File : PO090962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2022 04:38
 Operator : YP/AJ
 Sample : PO112522ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO112522

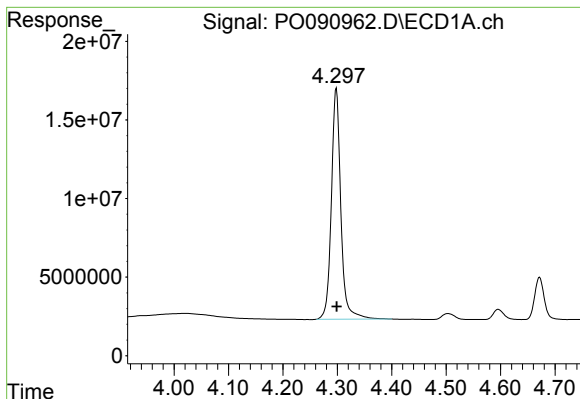
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 05:12:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 26 05:10:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.298	3.475	178.1E6	53239254	52.661	50.725
2) SA Decachlor...	10.049	8.481	139.2E6	50988286	52.403	52.518
Target Compounds						
3) L1 AR-1016-1	5.475	4.561	59100143	19147209	525.181	519.571
4) L1 AR-1016-2	5.497	4.580	85113302	26657364	523.521	517.325
5) L1 AR-1016-3	5.559	4.755	53291010	14493024	511.137	532.529
6) L1 AR-1016-4	5.658	4.799	42431561	12293044	523.637	531.810
7) L1 AR-1016-5	5.956	5.012	43925075	15609474	500.887	529.195
31) L7 AR-1260-1	7.091	6.051	78739269	29962050	513.271	517.460
32) L7 AR-1260-2	7.351	6.241	89953949	35530043	515.368	520.312
33) L7 AR-1260-3	7.712	6.394	59195038	33260936	520.744	507.080
34) L7 AR-1260-4	7.938	6.868	70016903	24834703	516.696	519.990
35) L7 AR-1260-5	8.255	7.113	129.4E6	55867806	509.634	513.905

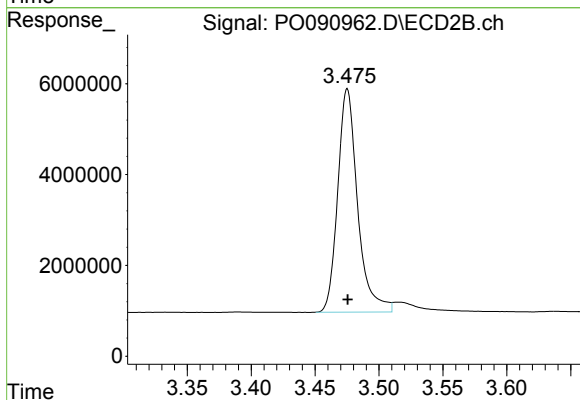
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

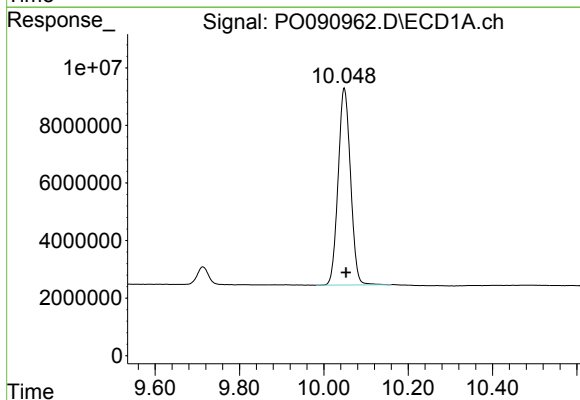
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 178053386
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



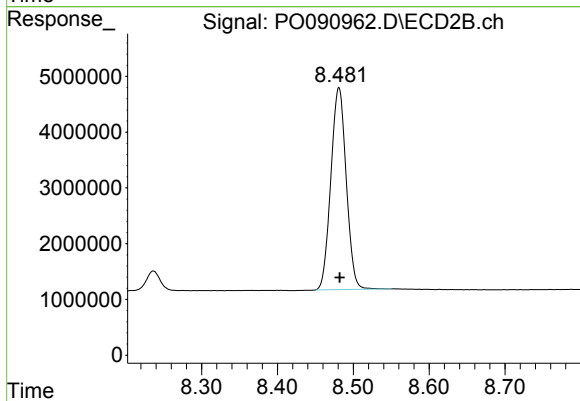
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 53239254
Conc: 50.73 ng/ml



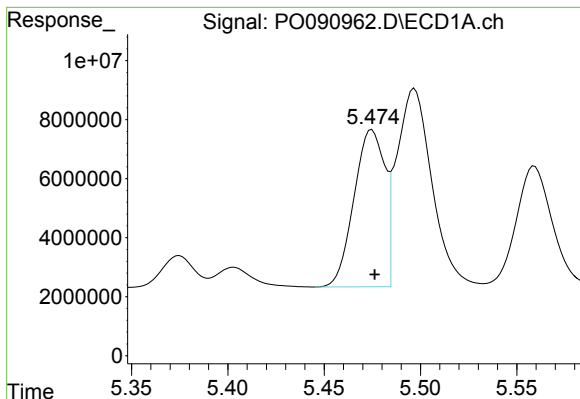
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.004 min
Response: 139192907
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

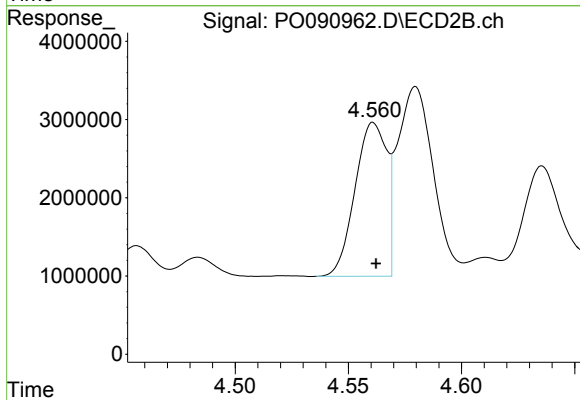
R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 50988286
Conc: 52.52 ng/ml



#3 AR-1016-1

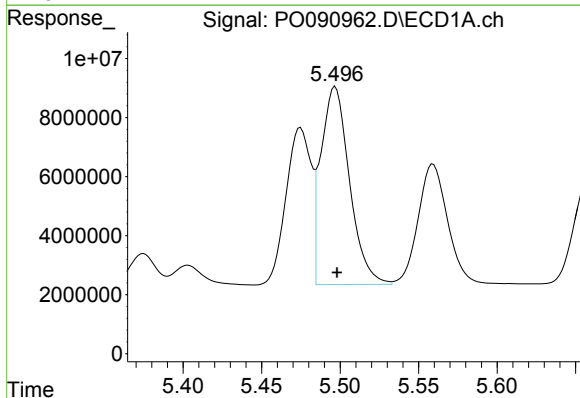
R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 59100143
Conc: 525.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



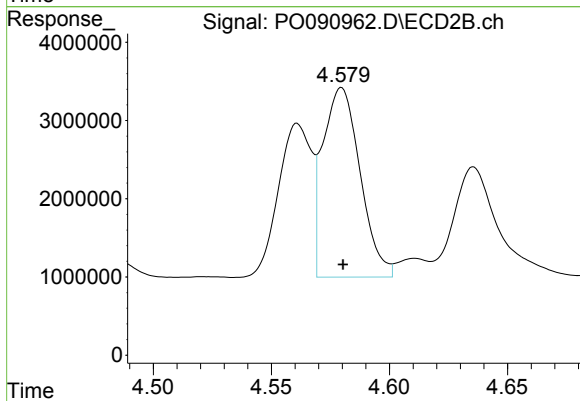
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 19147209
Conc: 519.57 ng/ml



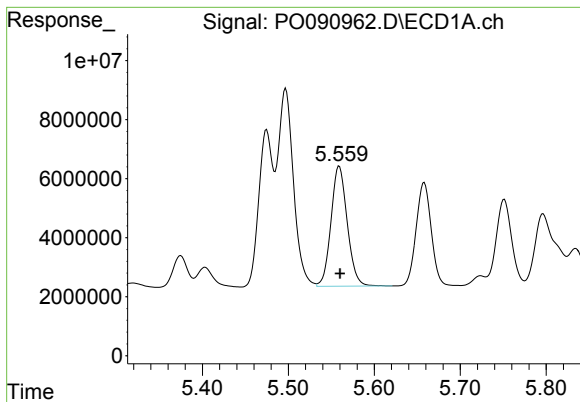
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 85113302
Conc: 523.52 ng/ml



#4 AR-1016-2

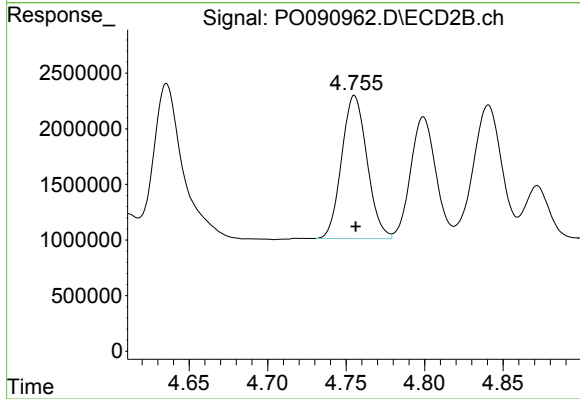
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 26657364
Conc: 517.33 ng/ml



#5 AR-1016-3

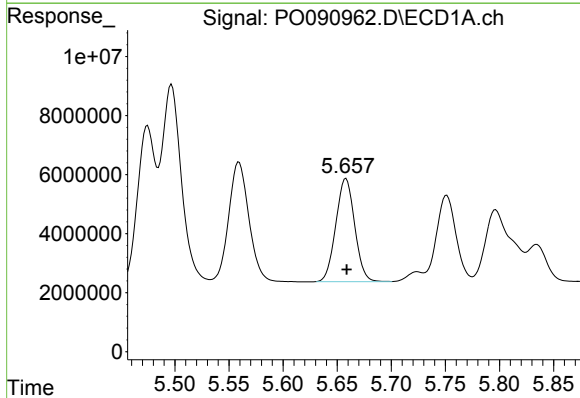
R.T.: 5.559 min
Delta R.T.: -0.001 min
Response: 53291010
Conc: 511.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



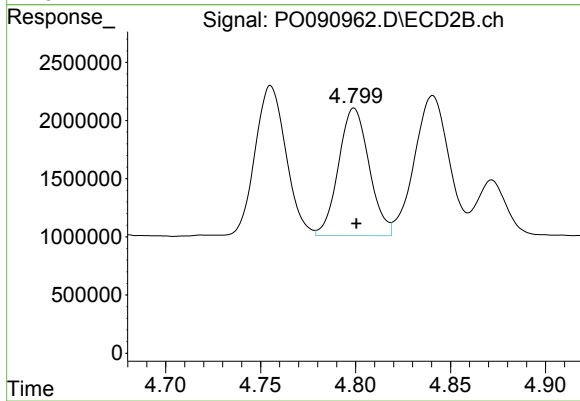
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 14493024
Conc: 532.53 ng/ml



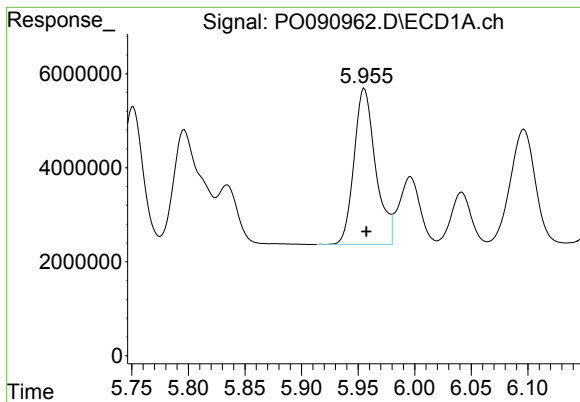
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 42431561
Conc: 523.64 ng/ml



#6 AR-1016-4

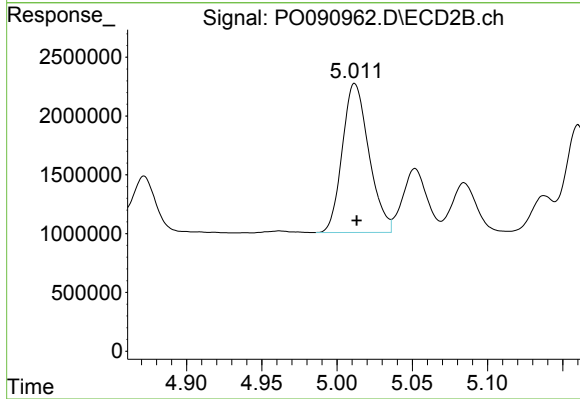
R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 12293044
Conc: 531.81 ng/ml



#7 AR-1016-5

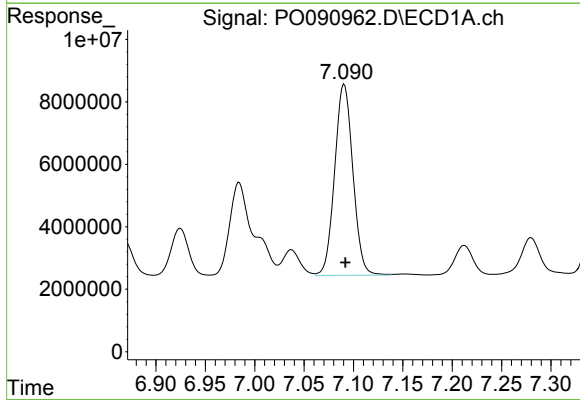
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 43925075
Conc: 500.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



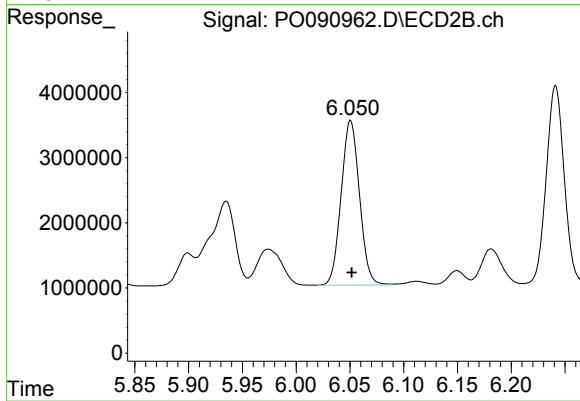
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 15609474
Conc: 529.19 ng/ml



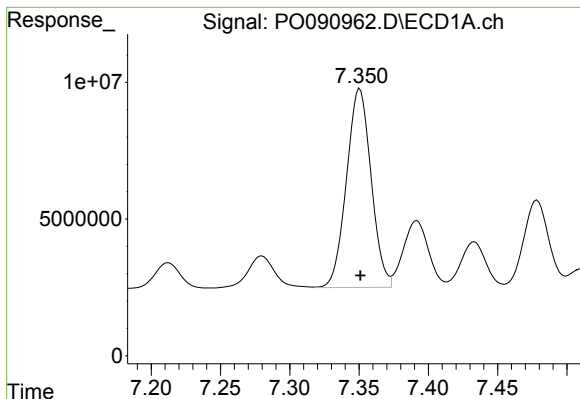
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 78739269
Conc: 513.27 ng/ml



#31 AR-1260-1

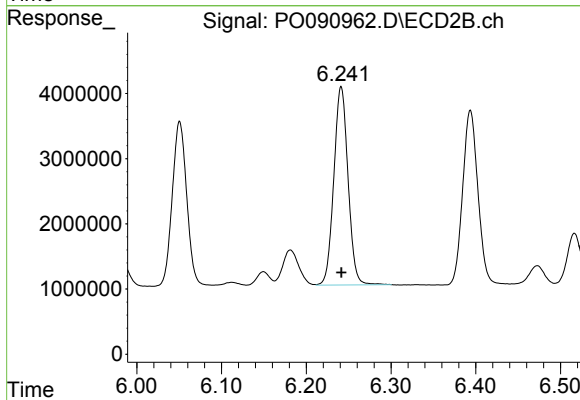
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 29962050
Conc: 517.46 ng/ml



#32 AR-1260-2

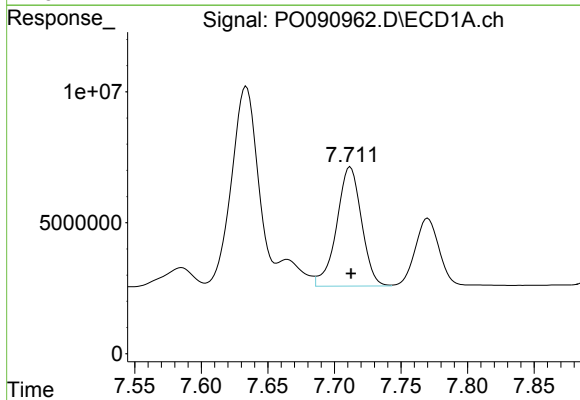
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 89953949
Conc: 515.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



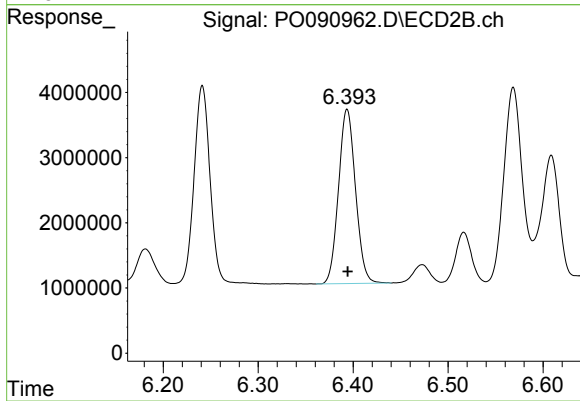
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 35530043
Conc: 520.31 ng/ml



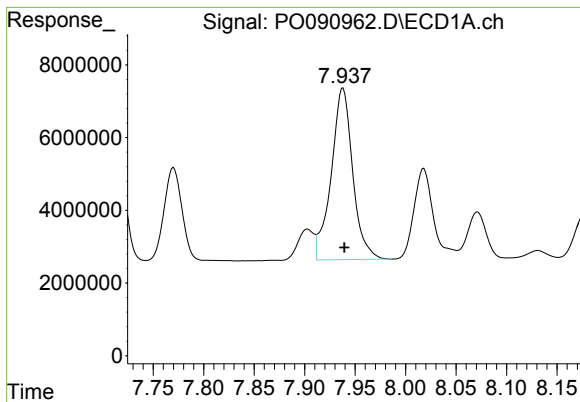
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 59195038
Conc: 520.74 ng/ml



#33 AR-1260-3

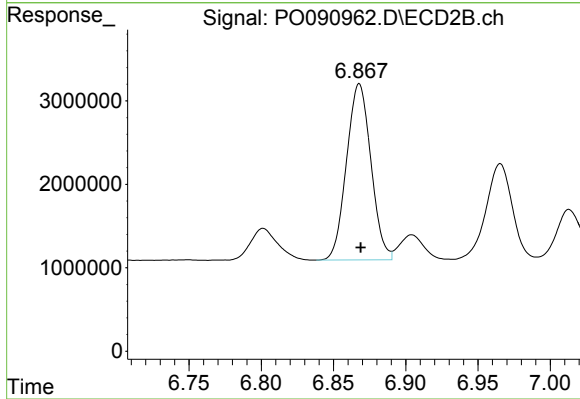
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 33260936
Conc: 507.08 ng/ml



#34 AR-1260-4

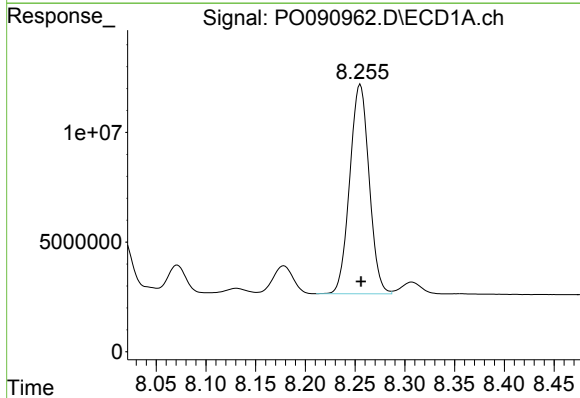
R.T.: 7.938 min
Delta R.T.: -0.001 min
Response: 70016903
Conc: 516.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO112522



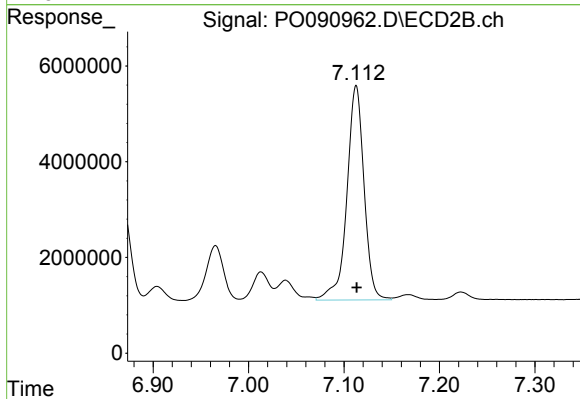
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.001 min
Response: 24834703
Conc: 519.99 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 129448010
Conc: 509.63 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 55867806
Conc: 513.90 ng/ml