

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092920\
 Data File : P0071746.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2020 19:45
 Operator : DD\AJ
 Sample : PB131972BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131972BSD

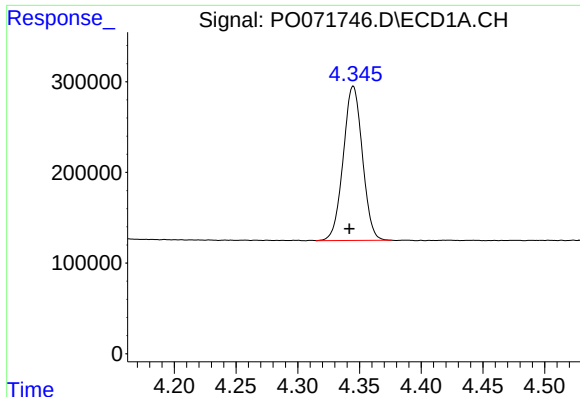
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:36:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.345	3.529	1833883	909459	21.371	22.082
2)	SA Decachlor...	9.957	8.704	1504402	869330	13.095	14.302
Target Compounds							
3)	L1 AR-1016-1	5.648	4.750	735379	372846	201.923	211.319
4)	L1 AR-1016-2	5.670	4.768	1040121	522480	196.999	210.510
5)	L1 AR-1016-3	5.732	4.953	606409	281826	192.178	209.241
6)	L1 AR-1016-4	5.839	5.010	516878	241994	192.962	207.091
7)	L1 AR-1016-5	6.147	5.230	457326	290359	176.733	205.379
31)	L7 AR-1260-1	7.303	6.310	832644	543923	146.532	196.544 #
32)	L7 AR-1260-2	7.570	6.510	1199030	665576	138.115	188.304 #
33)	L7 AR-1260-3	7.927	6.656	798575	611205	110.907	190.127 #
34)	L7 AR-1260-4	8.155	7.132	779211	432401	117.611	149.870 #
35)	L7 AR-1260-5	8.469	7.385	1715932	1024767	113.795	138.543

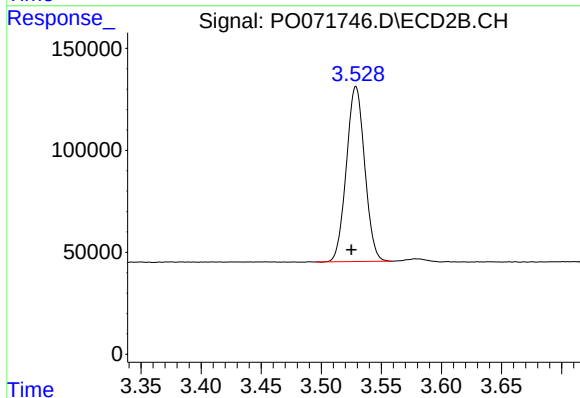
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

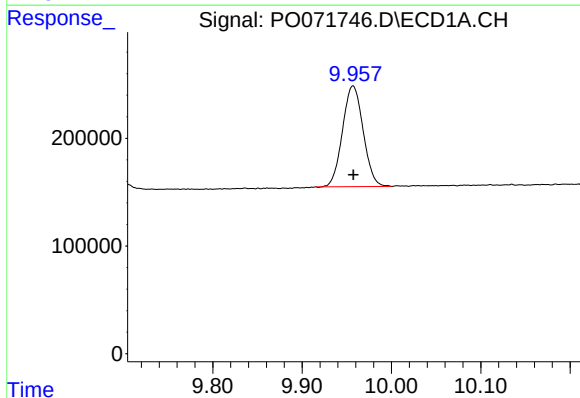
R.T.: 4.345 min
Delta R.T.: 0.003 min
Response: 1833883
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



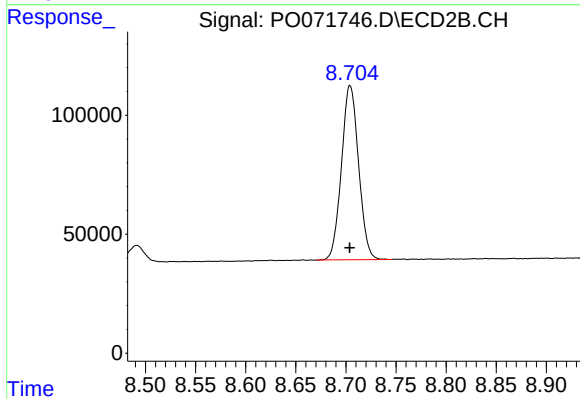
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.004 min
Response: 909459
Conc: 22.08 ng/ml



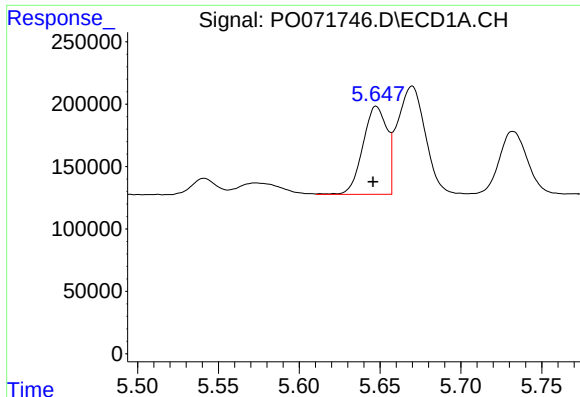
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.000 min
Response: 1504402
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

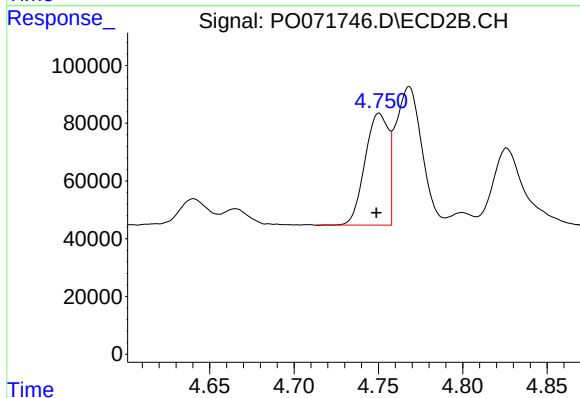
R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 869330
Conc: 14.30 ng/ml



#3 AR-1016-1

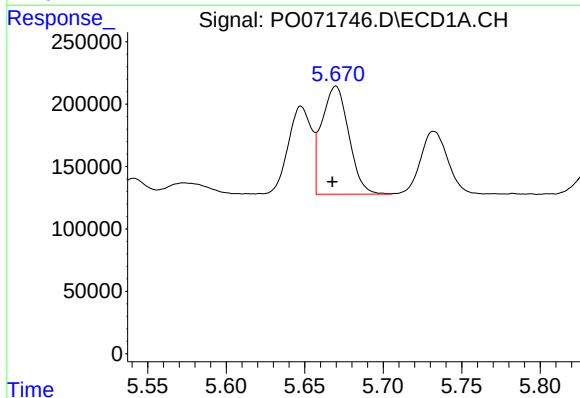
R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 735379
Conc: 201.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



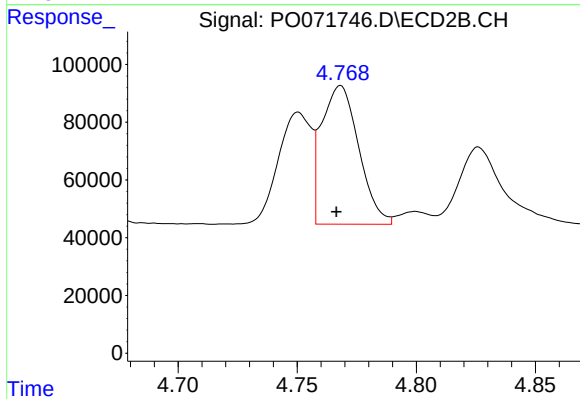
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: 0.002 min
Response: 372846
Conc: 211.32 ng/ml



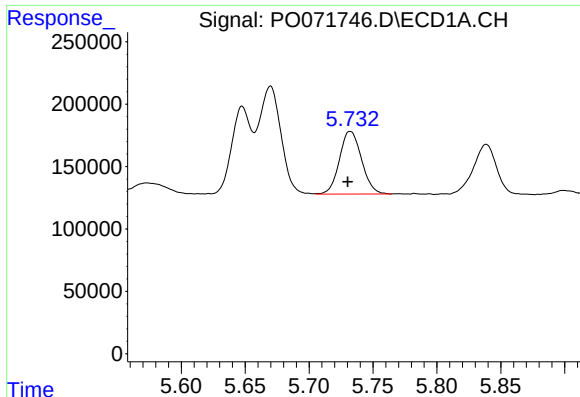
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: 0.002 min
Response: 1040121
Conc: 197.00 ng/ml



#4 AR-1016-2

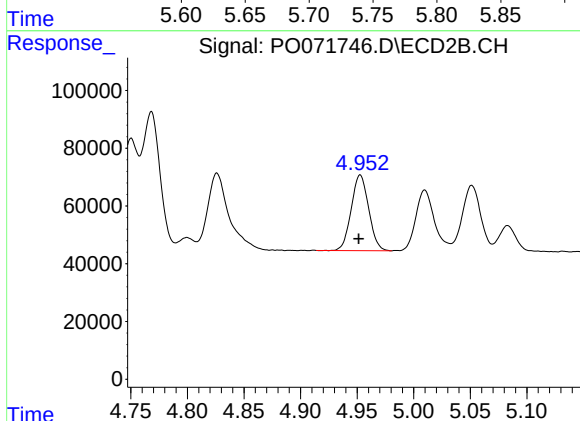
R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 522480
Conc: 210.51 ng/ml



#5 AR-1016-3

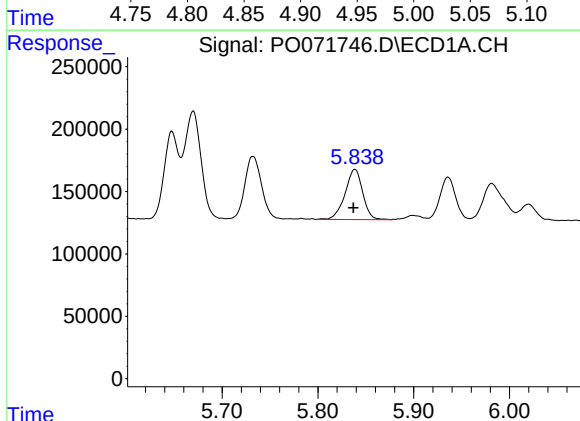
R.T.: 5.732 min
Delta R.T.: 0.002 min
Response: 606409
Conc: 192.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



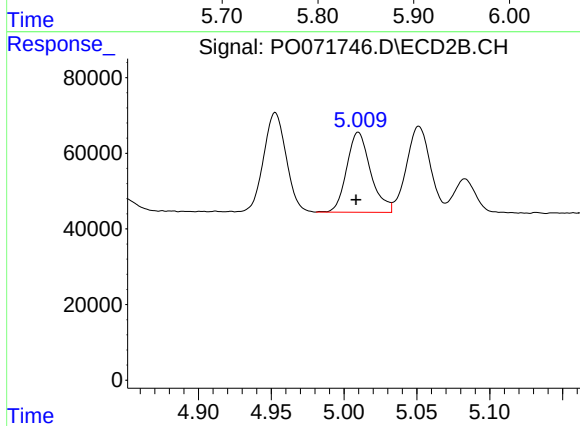
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.001 min
Response: 281826
Conc: 209.24 ng/ml



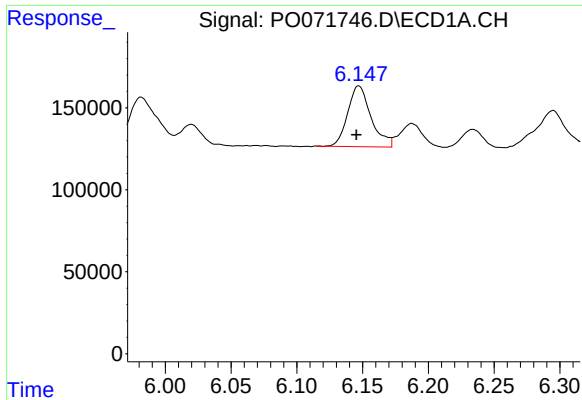
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: 0.002 min
Response: 516878
Conc: 192.96 ng/ml



#6 AR-1016-4

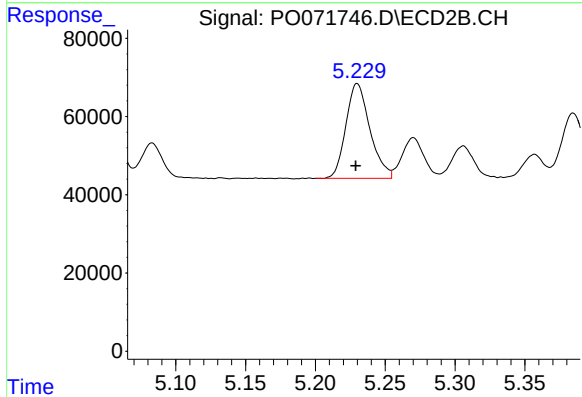
R.T.: 5.010 min
Delta R.T.: 0.002 min
Response: 241994
Conc: 207.09 ng/ml



#7 AR-1016-5

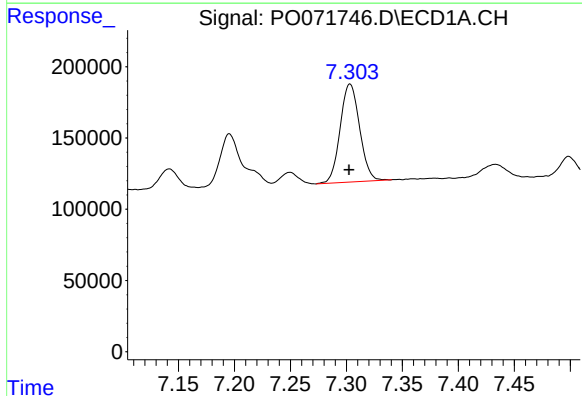
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 457326
Conc: 176.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



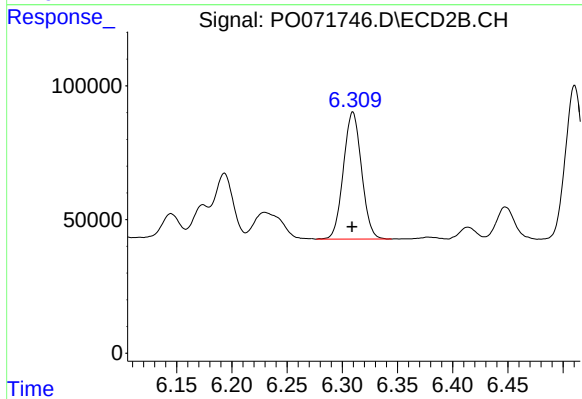
#7 AR-1016-5

R.T.: 5.230 min
Delta R.T.: 0.001 min
Response: 290359
Conc: 205.38 ng/ml



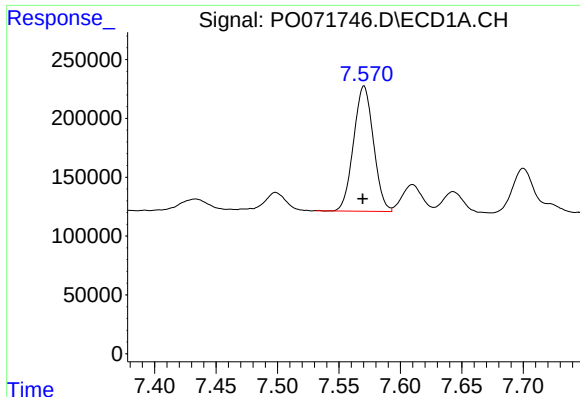
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 832644
Conc: 146.53 ng/ml



#31 AR-1260-1

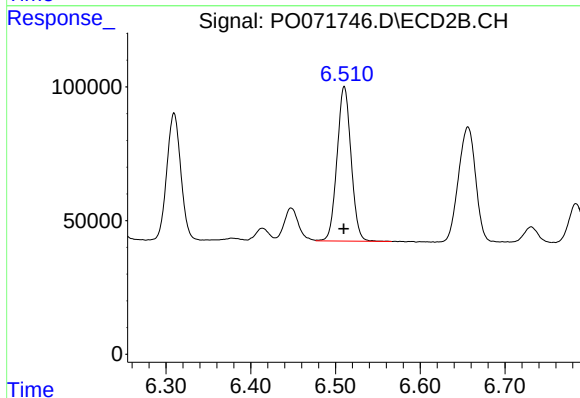
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 543923
Conc: 196.54 ng/ml



#32 AR-1260-2

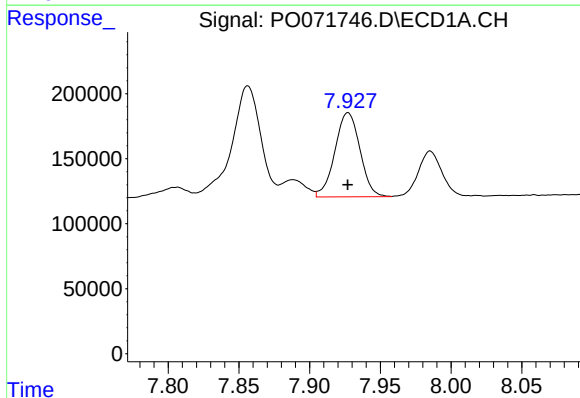
R.T.: 7.570 min
Delta R.T.: 0.001 min
Response: 1199030
Conc: 138.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



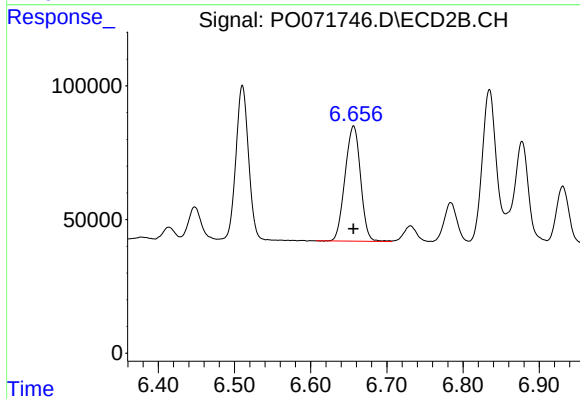
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 665576
Conc: 188.30 ng/ml



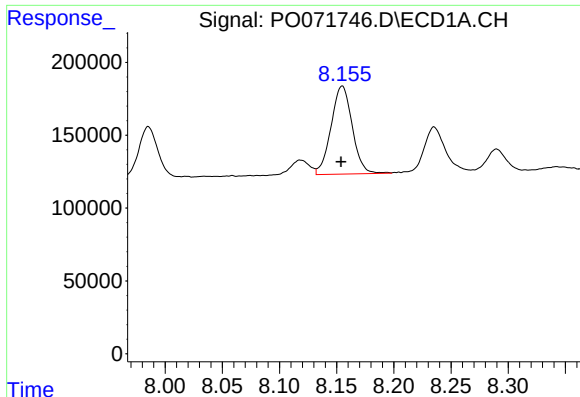
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 798575
Conc: 110.91 ng/ml



#33 AR-1260-3

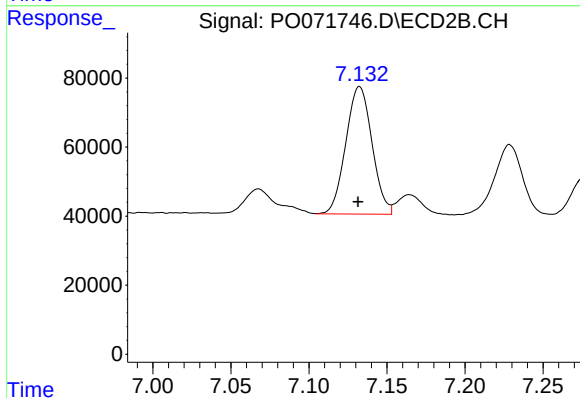
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 611205
Conc: 190.13 ng/ml



#34 AR-1260-4

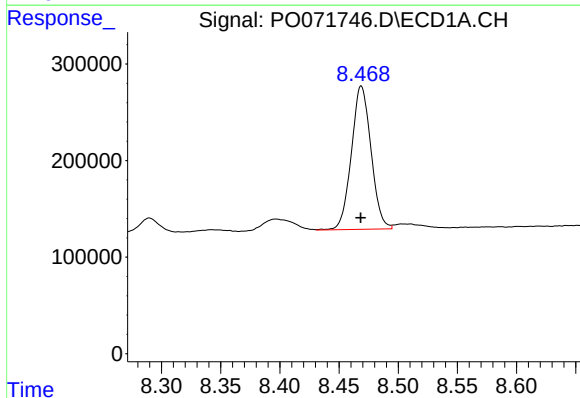
R.T.: 8.155 min
Delta R.T.: 0.001 min
Response: 779211
Conc: 117.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131972BSD



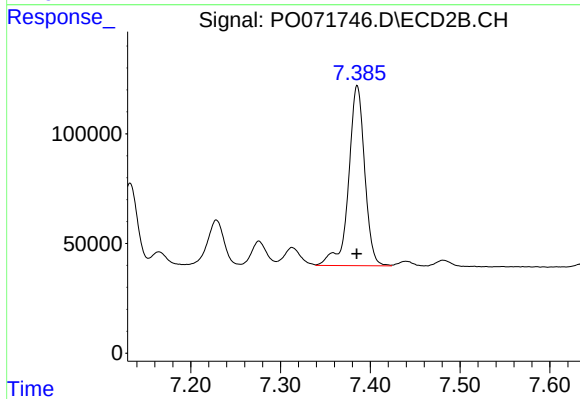
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 432401
Conc: 149.87 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 1715932
Conc: 113.80 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 1024767
Conc: 138.54 ng/ml