

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 00:25
 Operator : DD\AJ
 Sample : PB129328BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129328BS

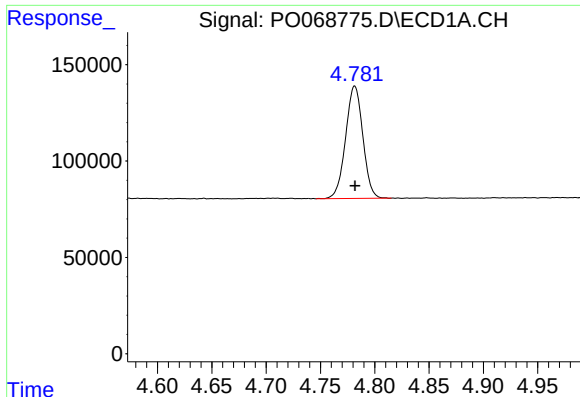
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:15:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.782	3.851	644756	778475	20.839	20.563
2) SA Decachlor...	10.661	9.101	894376	1026415	20.892	21.075
Target Compounds						
3) L1 AR-1016-1	6.099	5.098	231573	314049	197.989	201.144
4) L1 AR-1016-2	6.123	5.118	332700	420442	201.045	200.730
5) L1 AR-1016-3	6.188	5.306	192910	230008	194.055	205.359
6) L1 AR-1016-4	6.295	5.360	163656	187750	193.833	201.916
7) L1 AR-1016-5	6.607	5.586	154986	236773	183.184	203.034
31) L7 AR-1260-1	7.777	6.677	337589	496937	222.436	222.291
32) L7 AR-1260-2	8.042	6.875	472311	646078	215.761	225.044
33) L7 AR-1260-3	8.404	7.027	341188	546513	181.404	212.865
34) L7 AR-1260-4	8.633	7.507	342420	408666	191.844	188.124
35) L7 AR-1260-5	8.949	7.755	788831	1056309	182.692	191.144

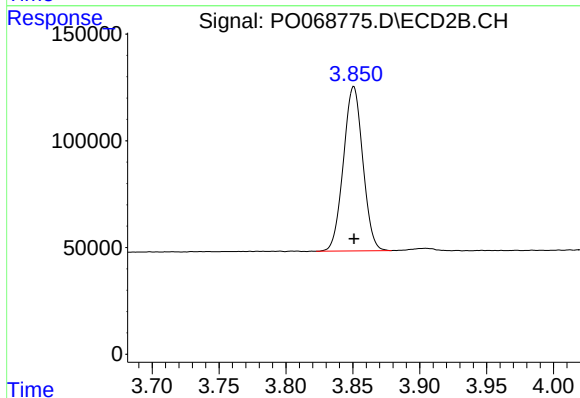
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

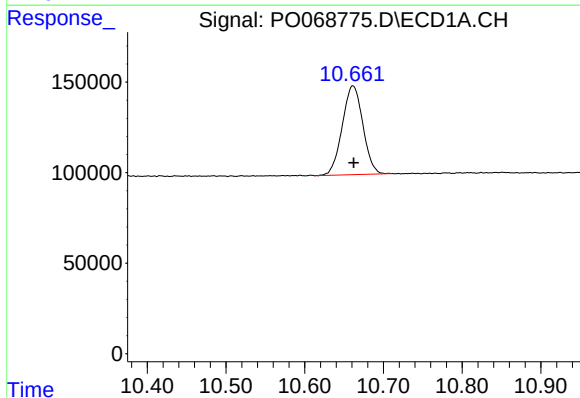
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 644756
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



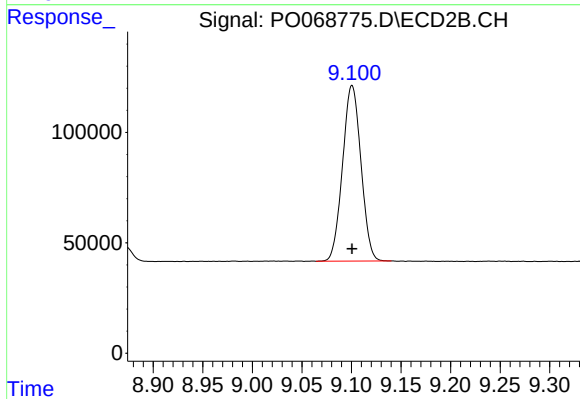
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 778475
Conc: 20.56 ng/ml



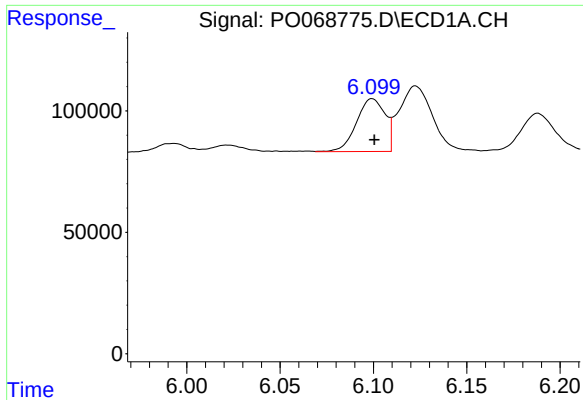
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.001 min
Response: 894376
Conc: 20.89 ng/ml



#2 Decachlorobiphenyl

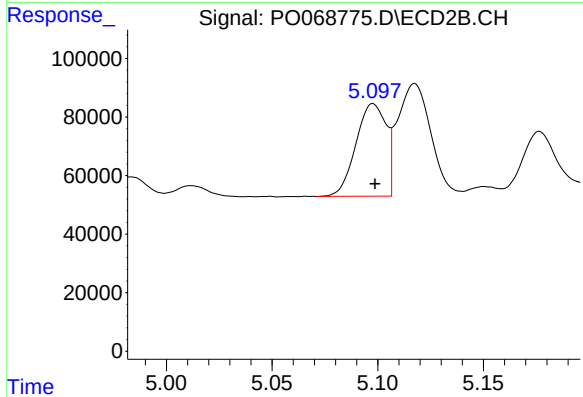
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1026415
Conc: 21.08 ng/ml



#3 AR-1016-1

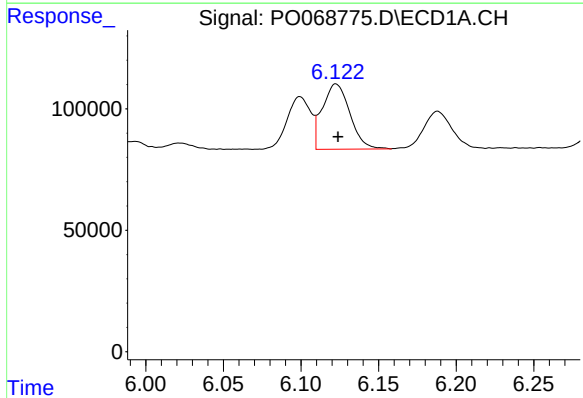
R.T.: 6.099 min
Delta R.T.: -0.001 min
Response: 231573
Conc: 197.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



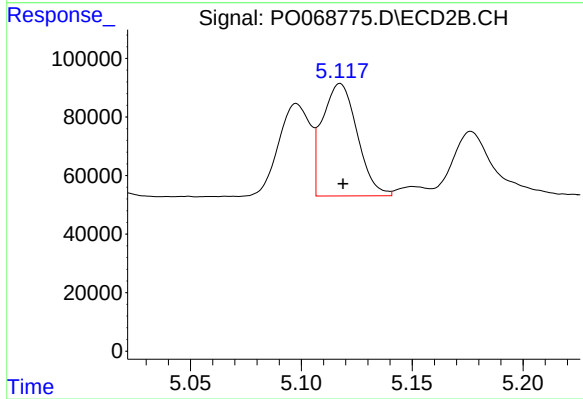
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 314049
Conc: 201.14 ng/ml



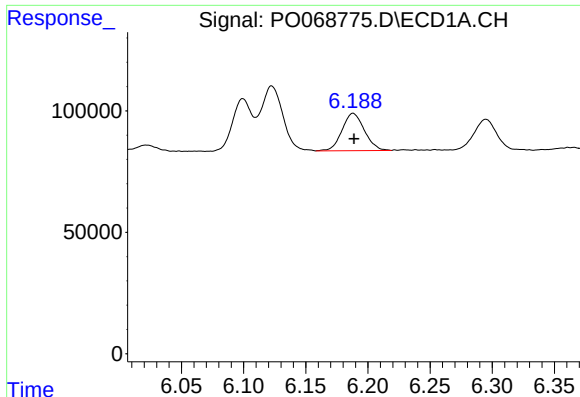
#4 AR-1016-2

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 332700
Conc: 201.04 ng/ml



#4 AR-1016-2

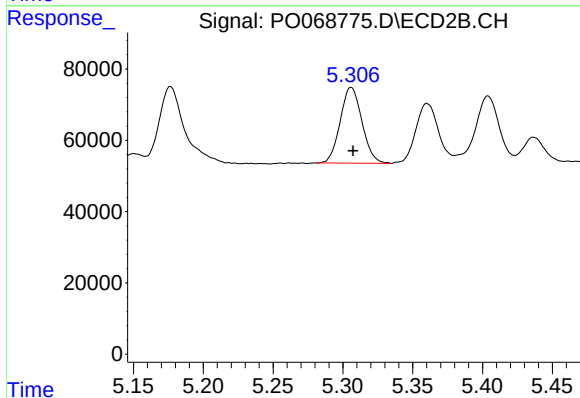
R.T.: 5.118 min
Delta R.T.: -0.001 min
Response: 420442
Conc: 200.73 ng/ml



#5 AR-1016-3

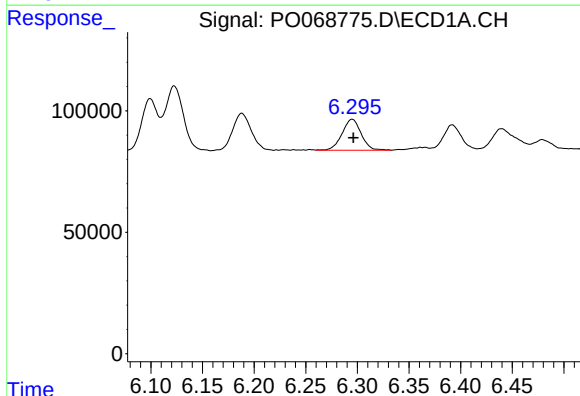
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 192910
Conc: 194.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



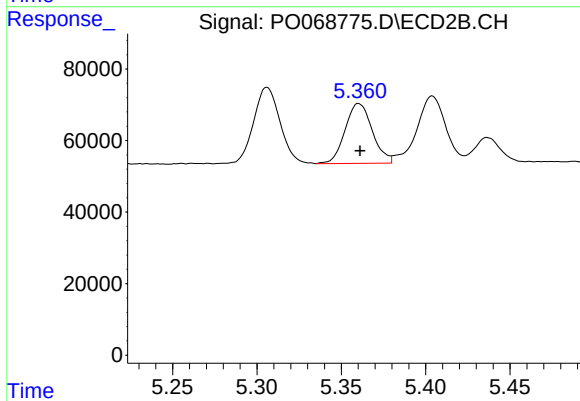
#5 AR-1016-3

R.T.: 5.306 min
Delta R.T.: -0.001 min
Response: 230008
Conc: 205.36 ng/ml



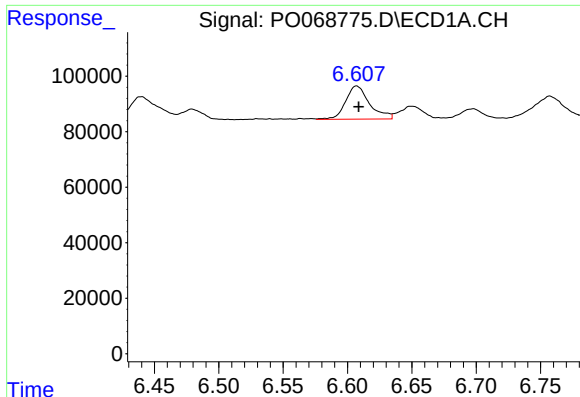
#6 AR-1016-4

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 163656
Conc: 193.83 ng/ml



#6 AR-1016-4

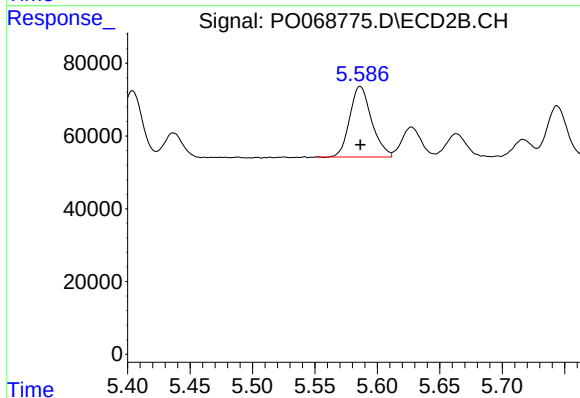
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 187750
Conc: 201.92 ng/ml



#7 AR-1016-5

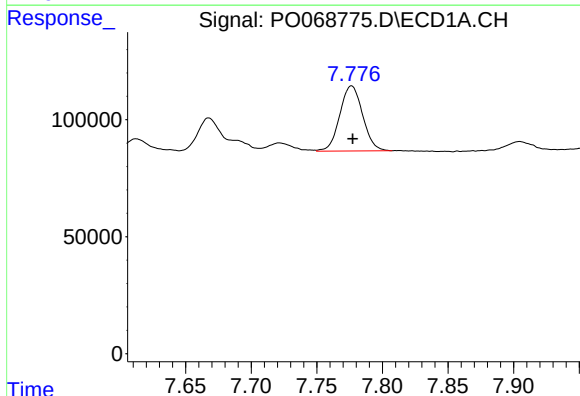
R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 154986
Conc: 183.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



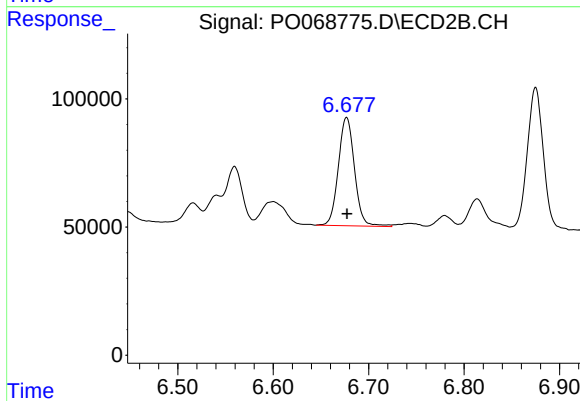
#7 AR-1016-5

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 236773
Conc: 203.03 ng/ml



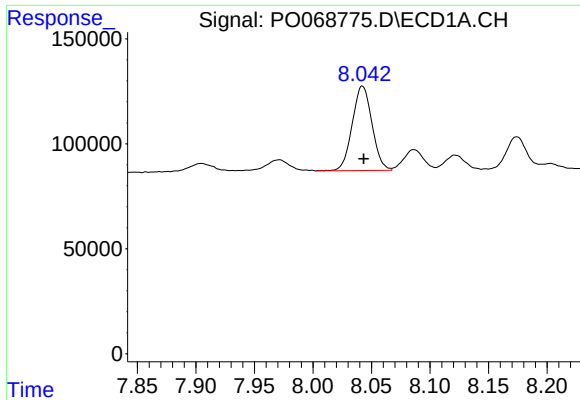
#31 AR-1260-1

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 337589
Conc: 222.44 ng/ml



#31 AR-1260-1

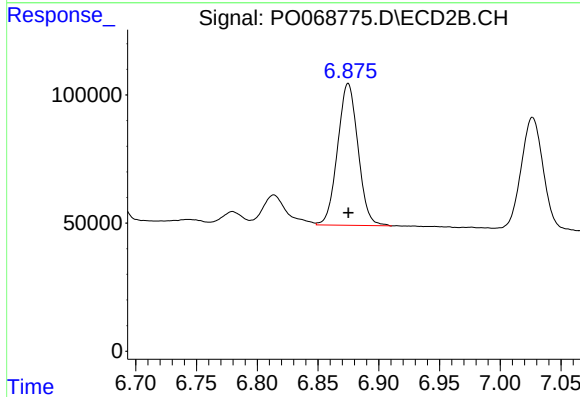
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 496937
Conc: 222.29 ng/ml



#32 AR-1260-2

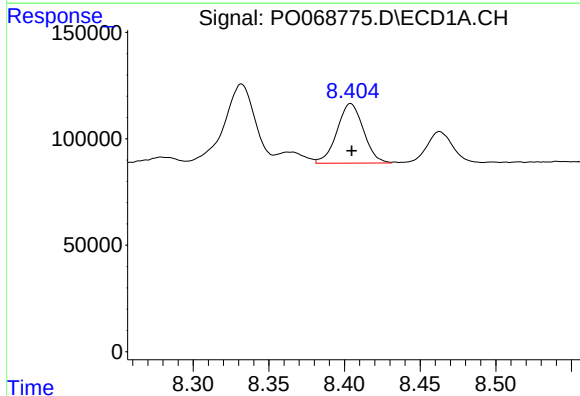
R.T.: 8.042 min
Delta R.T.: -0.001 min
Response: 472311
Conc: 215.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



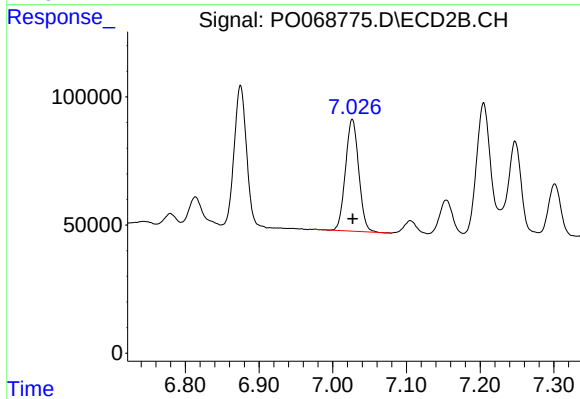
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 646078
Conc: 225.04 ng/ml



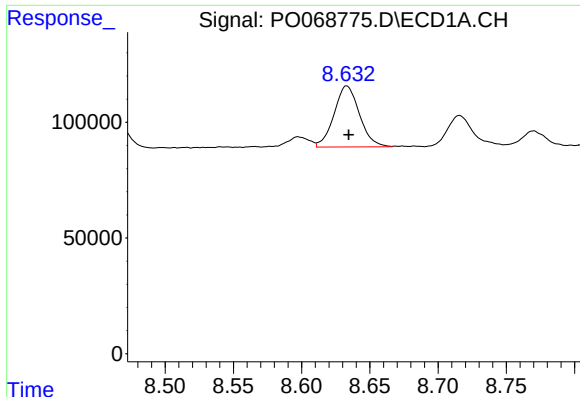
#33 AR-1260-3

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 341188
Conc: 181.40 ng/ml



#33 AR-1260-3

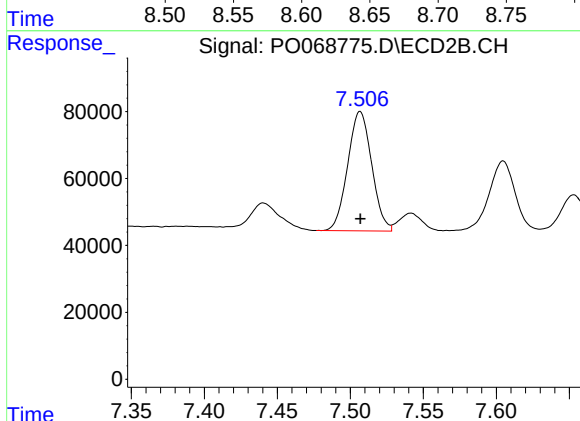
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 546513
Conc: 212.86 ng/ml



#34 AR-1260-4

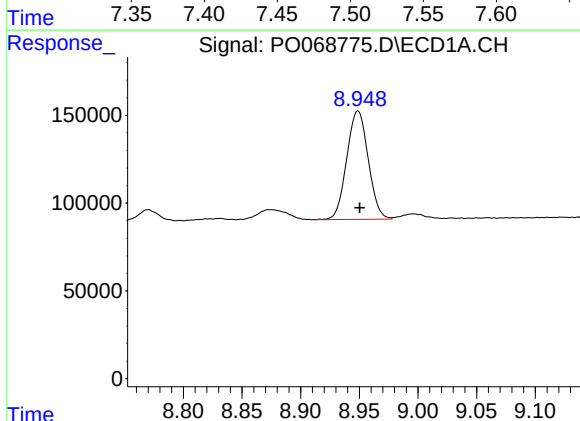
R.T.: 8.633 min
Delta R.T.: -0.002 min
Response: 342420
Conc: 191.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129328BS



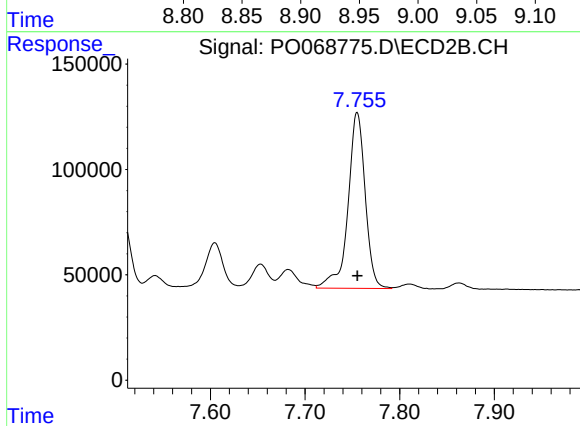
#34 AR-1260-4

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 408666
Conc: 188.12 ng/ml



#35 AR-1260-5

R.T.: 8.949 min
Delta R.T.: -0.001 min
Response: 788831
Conc: 182.69 ng/ml



#35 AR-1260-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1056309
Conc: 191.14 ng/ml