

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030121\
 Data File : P0075787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2021 20:08
 Operator : AJ/MA
 Sample : PB134866BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134866BSD

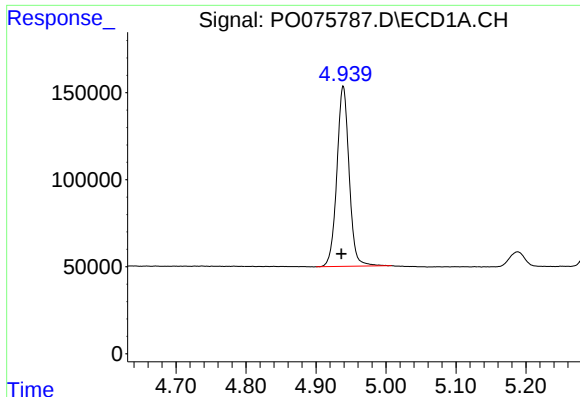
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:57:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 27 03:46:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.939	3.955	1256916	901118	20.562	20.397
2) SA Decachlor...	10.955	9.228	911383	864598	20.029	19.924
Target Compounds						
3) L1 AR-1016-1	6.264	5.205	989173	811726	464.268	469.487
4) L1 AR-1016-2	6.287	5.225	1408706	1179183	465.411	474.309
5) L1 AR-1016-3	6.353	5.415	863617	634342	473.706	478.237
6) L1 AR-1016-4	6.461	5.467	701154	517364	470.345	460.568
7) L1 AR-1016-5	6.776	5.694	663906	629254	453.856	473.009
31) L7 AR-1260-1	7.955	6.786	1158199	1183380	472.423	470.812
32) L7 AR-1260-2	8.221	6.983	1383365	1440320	463.930	473.705
33) L7 AR-1260-3	8.587	7.136	845811	1324504	393.722	476.766
34) L7 AR-1260-4	8.817	7.618	1047333	958070	402.791	408.179
35) L7 AR-1260-5	9.145	7.865	1987616	2290734	380.804	402.563

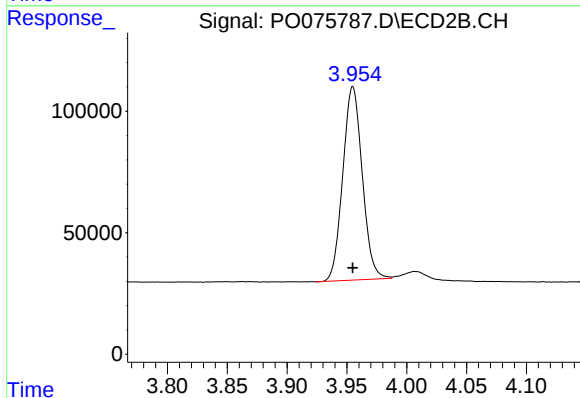
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

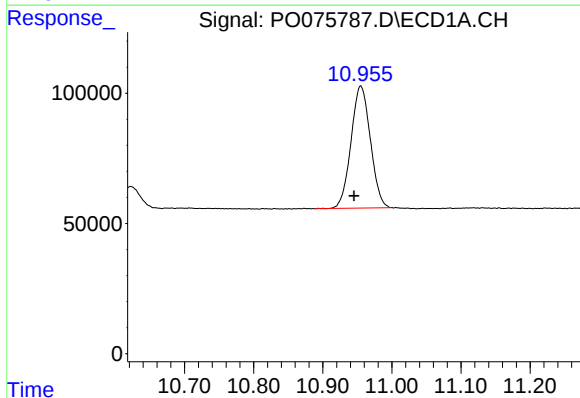
R.T.: 4.939 min
Delta R.T.: 0.003 min
Response: 1256916
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



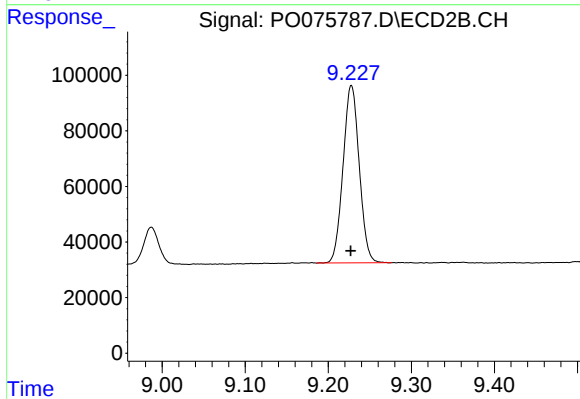
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 901118
Conc: 20.40 ng/ml



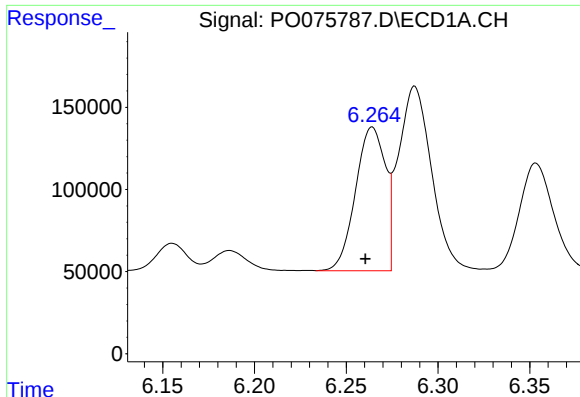
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.010 min
Response: 911383
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

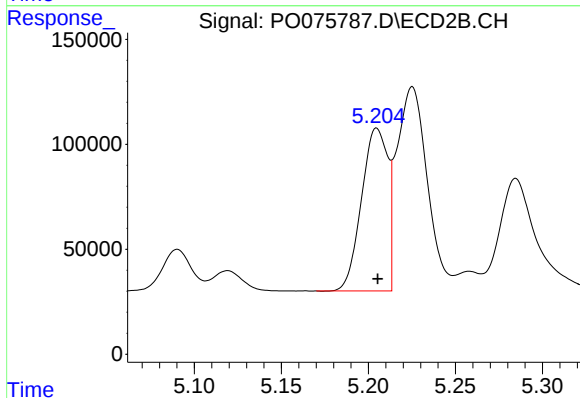
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 864598
Conc: 19.92 ng/ml



#3 AR-1016-1

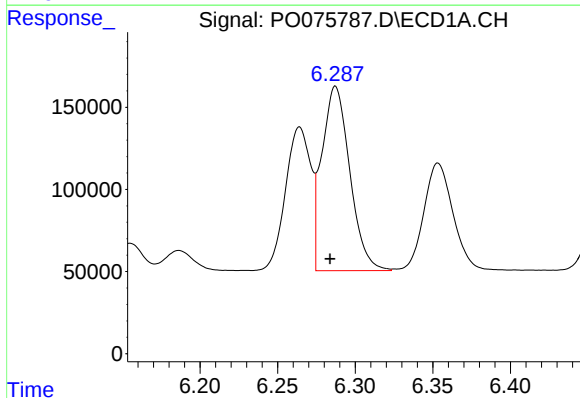
R.T.: 6.264 min
Delta R.T.: 0.004 min
Response: 989173
Conc: 464.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



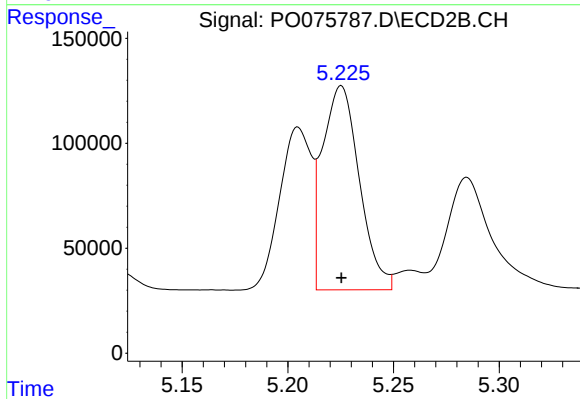
#3 AR-1016-1

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 811726
Conc: 469.49 ng/ml



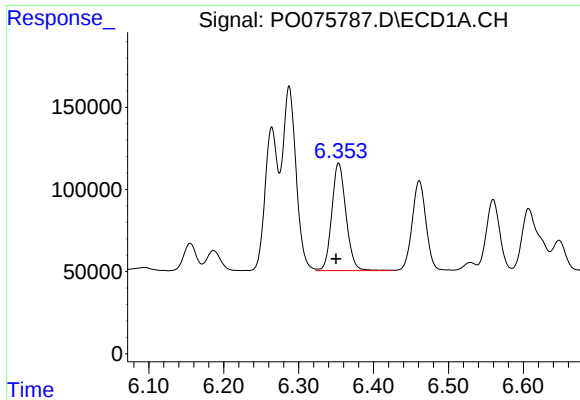
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: 0.004 min
Response: 1408706
Conc: 465.41 ng/ml



#4 AR-1016-2

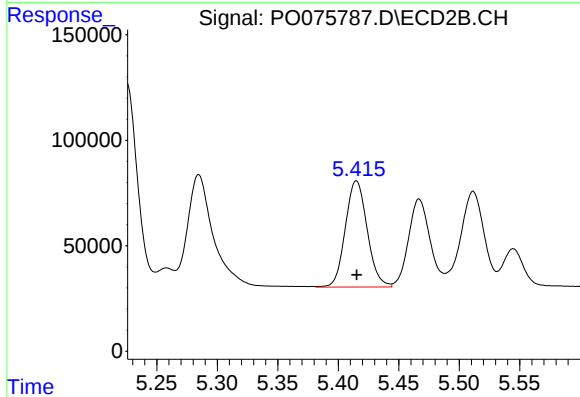
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 1179183
Conc: 474.31 ng/ml



#5 AR-1016-3

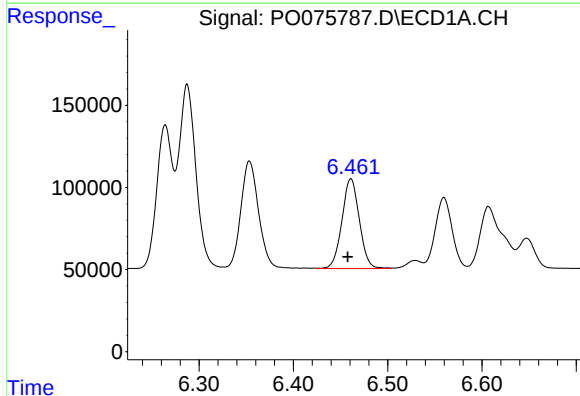
R.T.: 6.353 min
Delta R.T.: 0.003 min
Response: 863617
Conc: 473.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



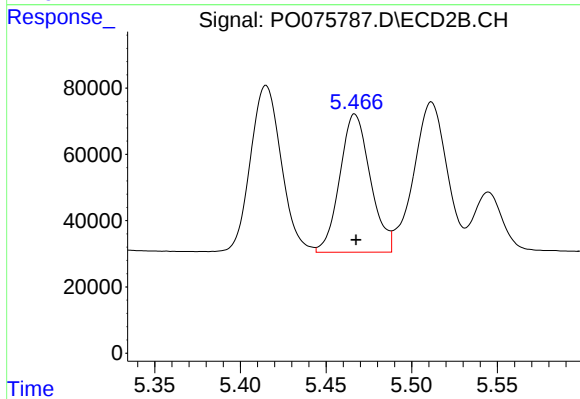
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 634342
Conc: 478.24 ng/ml



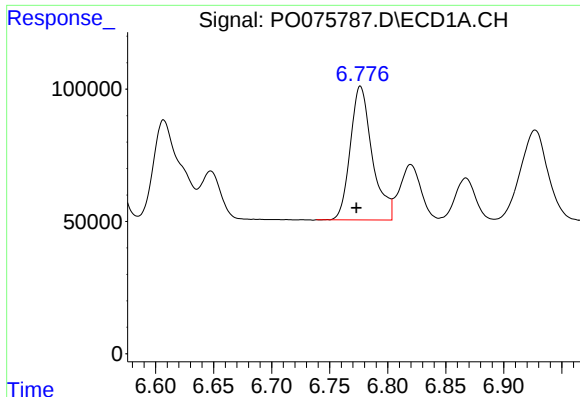
#6 AR-1016-4

R.T.: 6.461 min
Delta R.T.: 0.003 min
Response: 701154
Conc: 470.35 ng/ml



#6 AR-1016-4

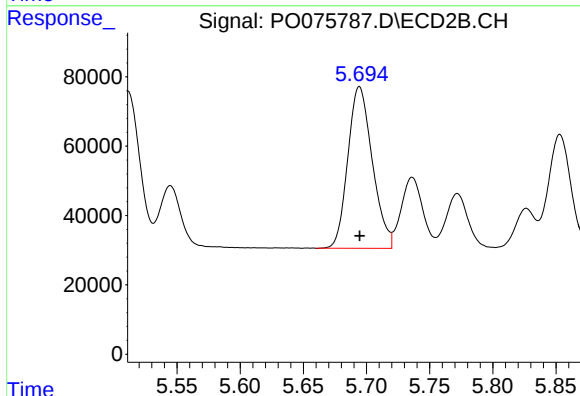
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 517364
Conc: 460.57 ng/ml



#7 AR-1016-5

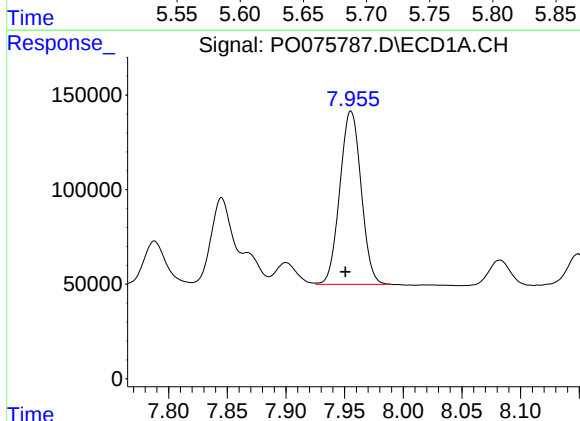
R.T.: 6.776 min
Delta R.T.: 0.003 min
Response: 663906
Conc: 453.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



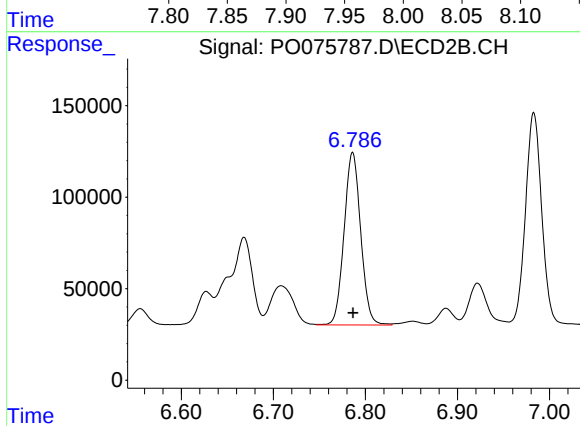
#7 AR-1016-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 629254
Conc: 473.01 ng/ml



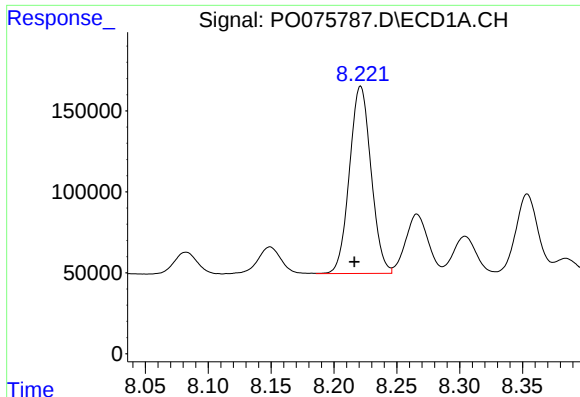
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: 0.005 min
Response: 1158199
Conc: 472.42 ng/ml



#31 AR-1260-1

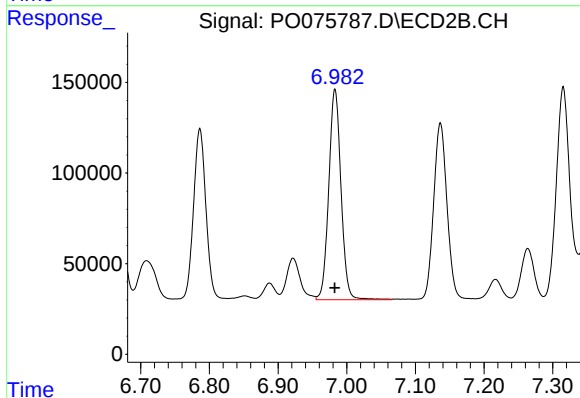
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 1183380
Conc: 470.81 ng/ml



#32 AR-1260-2

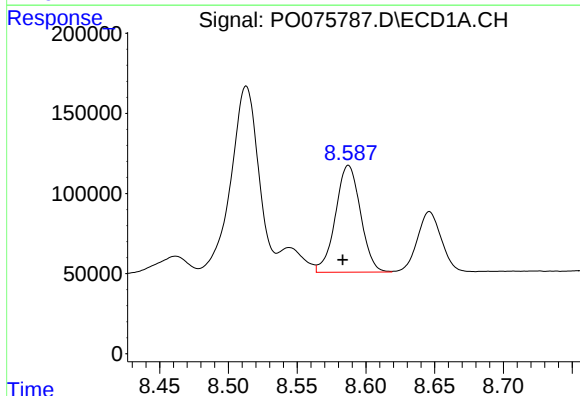
R.T.: 8.221 min
Delta R.T.: 0.005 min
Response: 1383365
Conc: 463.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



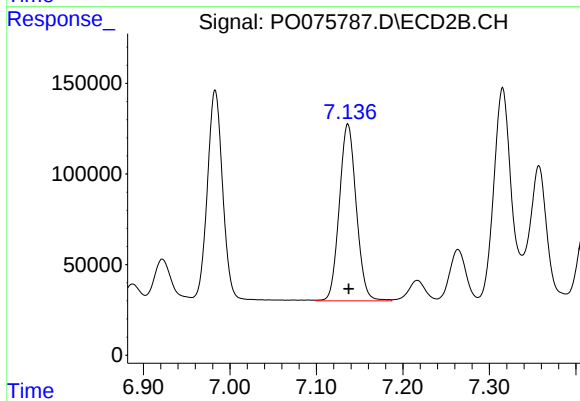
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 1440320
Conc: 473.71 ng/ml



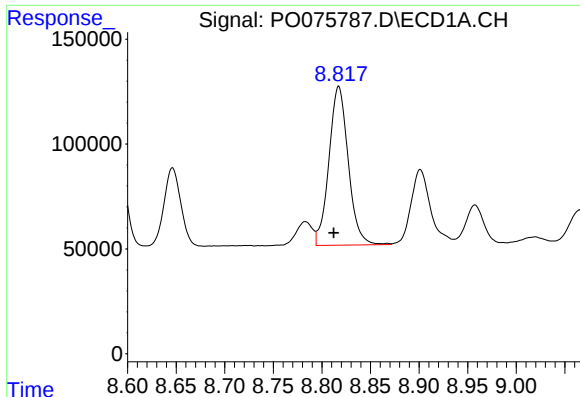
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: 0.004 min
Response: 845811
Conc: 393.72 ng/ml



#33 AR-1260-3

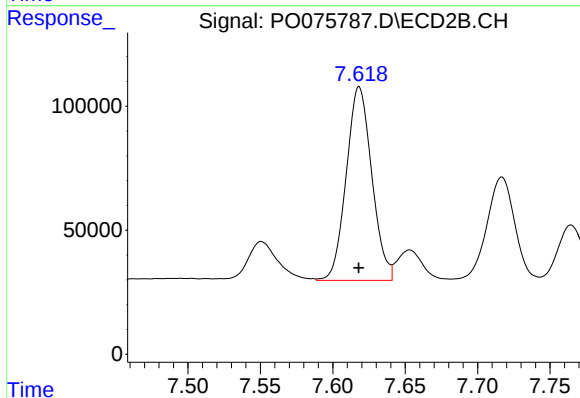
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 1324504
Conc: 476.77 ng/ml



#34 AR-1260-4

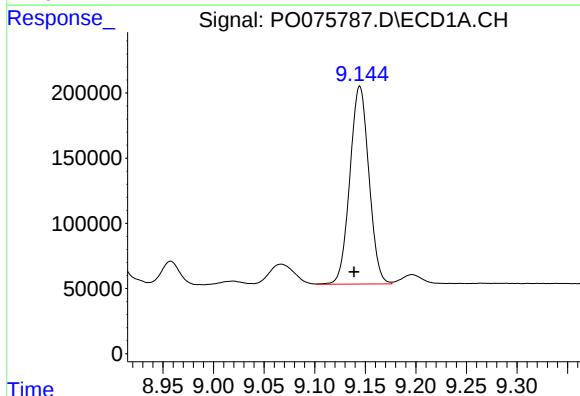
R.T.: 8.817 min
Delta R.T.: 0.005 min
Response: 1047333
Conc: 402.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134866BSD



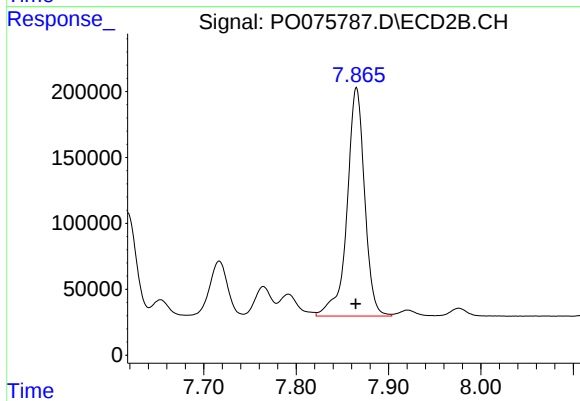
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 958070
Conc: 408.18 ng/ml



#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: 0.006 min
Response: 1987616
Conc: 380.80 ng/ml



#35 AR-1260-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 2290734
Conc: 402.56 ng/ml