

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011422\
 Data File : P0084256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 15:07
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

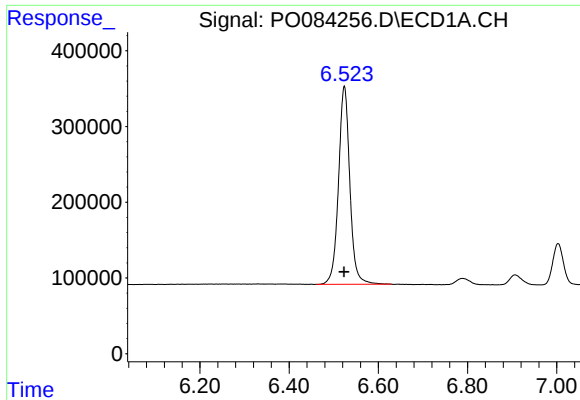
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:56:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 14 22:49:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	6.524	5.311	4616837	1163511	51.129	56.254
2) SA Decachlor...	13.780	11.321	2656569	828197	47.526	46.836
Target Compounds						
3) L1 AR-1016-1	7.973	6.780	1416677	396697	504.590	532.280
4) L1 AR-1016-2	7.999	6.803	2036393	552459	496.478	538.521
5) L1 AR-1016-3	8.074	7.020	1288593	286631	495.868	522.392
6) L1 AR-1016-4	8.187	7.073	1002285	231336	471.897	521.268
7) L1 AR-1016-5	8.523	7.329	989957	301215	491.587	521.309
31) L7 AR-1260-1	9.762	8.507	1381699	469061	448.299	486.547
32) L7 AR-1260-2	10.052	8.708	1593928	551019	446.767	482.263
33) L7 AR-1260-3	10.490	8.878	1228569	498860	455.076	472.406
34) L7 AR-1260-4	10.788	9.381	1498936	409400	470.929	460.997
35) L7 AR-1260-5	11.211	9.632	2627761	905049	463.084	428.394

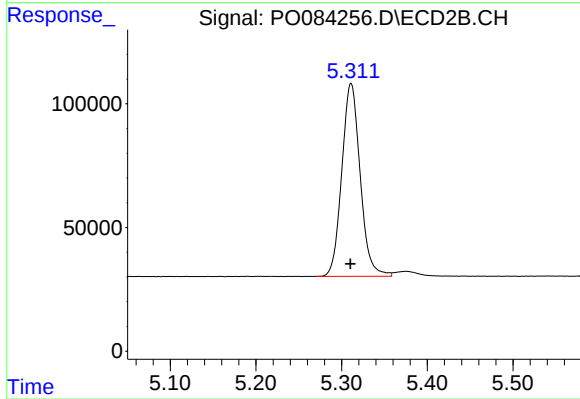
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

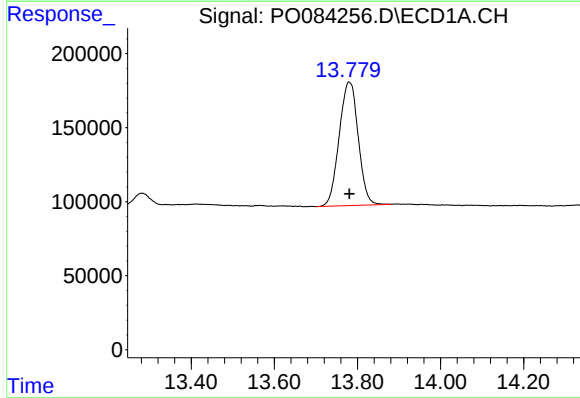
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 4616837
Conc: 51.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



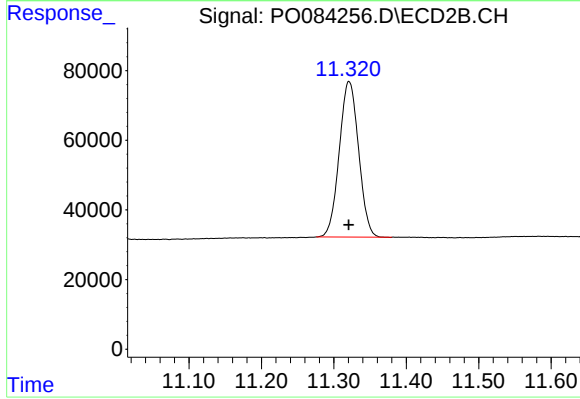
#1 Tetrachloro-m-xylene

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 1163511
Conc: 56.25 ng/ml



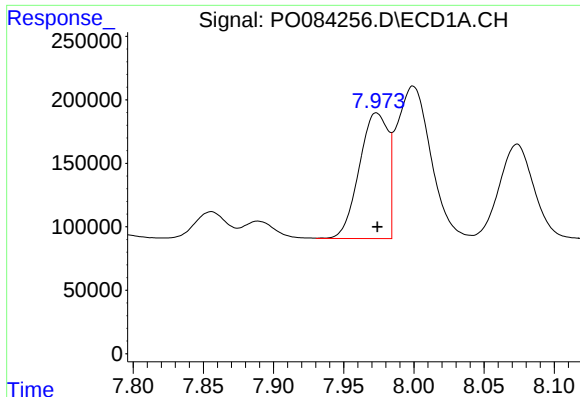
#2 Decachlorobiphenyl

R.T.: 13.780 min
Delta R.T.: 0.000 min
Response: 2656569
Conc: 47.53 ng/ml



#2 Decachlorobiphenyl

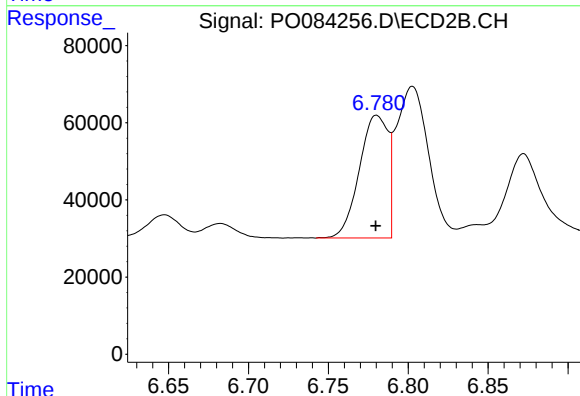
R.T.: 11.321 min
Delta R.T.: 0.000 min
Response: 828197
Conc: 46.84 ng/ml



#3 AR-1016-1

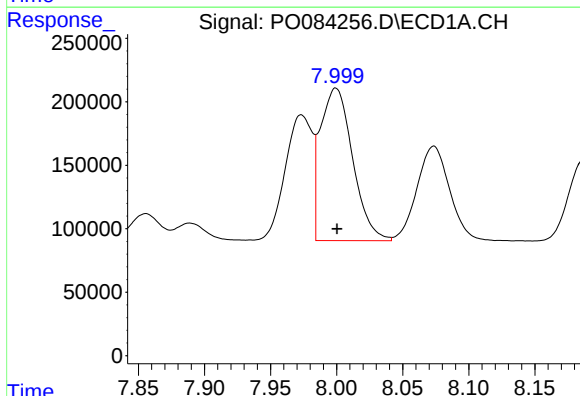
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 1416677
Conc: 504.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



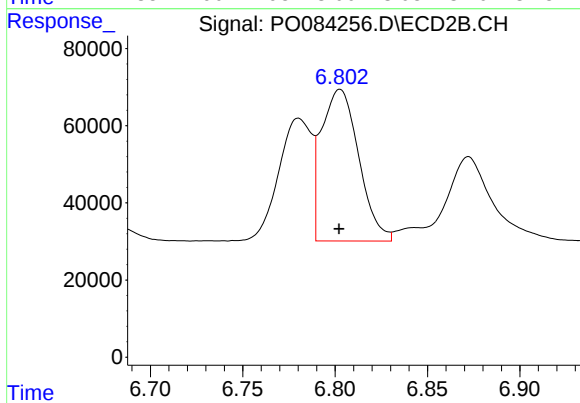
#3 AR-1016-1

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 396697
Conc: 532.28 ng/ml



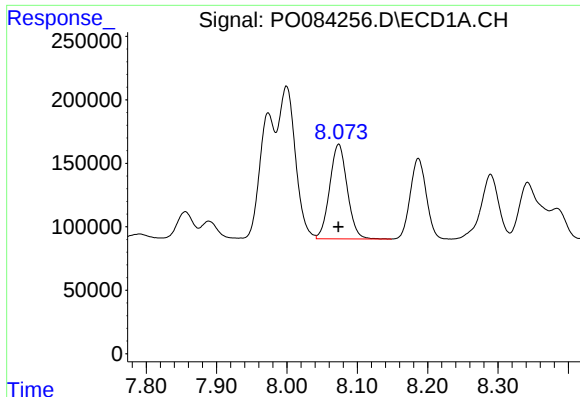
#4 AR-1016-2

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 2036393
Conc: 496.48 ng/ml



#4 AR-1016-2

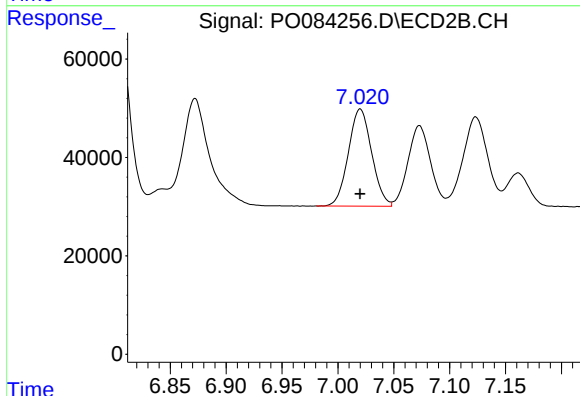
R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 552459
Conc: 538.52 ng/ml



#5 AR-1016-3

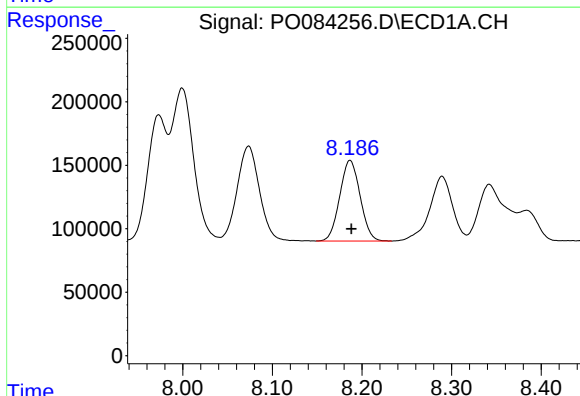
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 1288593
Conc: 495.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



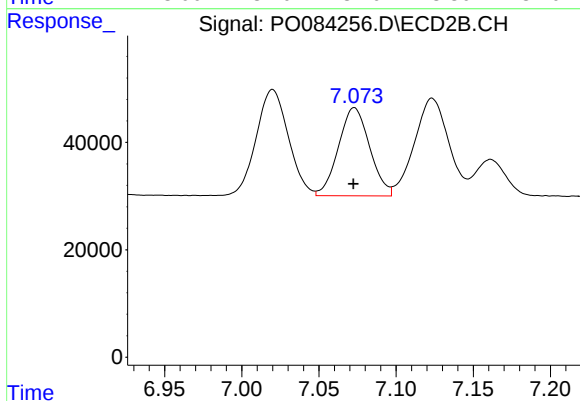
#5 AR-1016-3

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 286631
Conc: 522.39 ng/ml



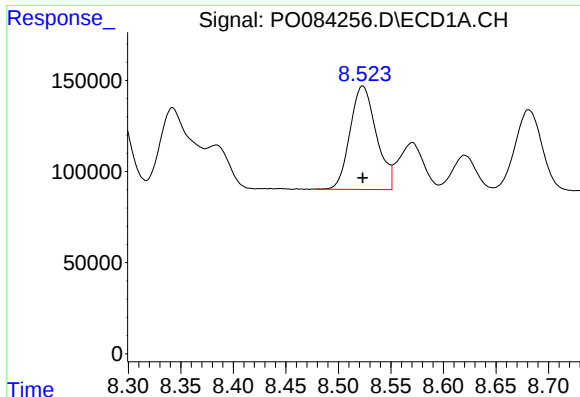
#6 AR-1016-4

R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 1002285
Conc: 471.90 ng/ml



#6 AR-1016-4

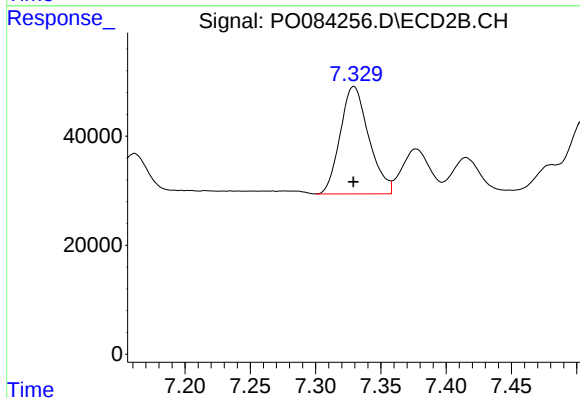
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 231336
Conc: 521.27 ng/ml



#7 AR-1016-5

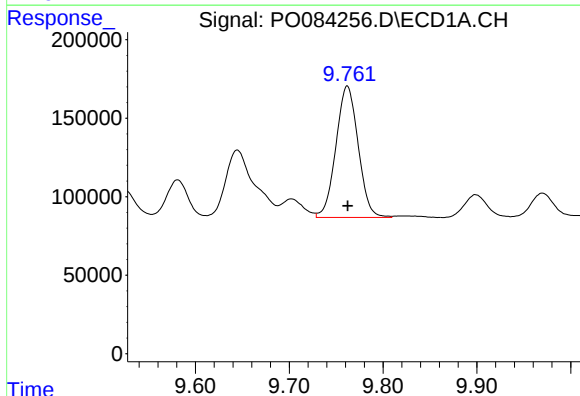
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 989957
Conc: 491.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



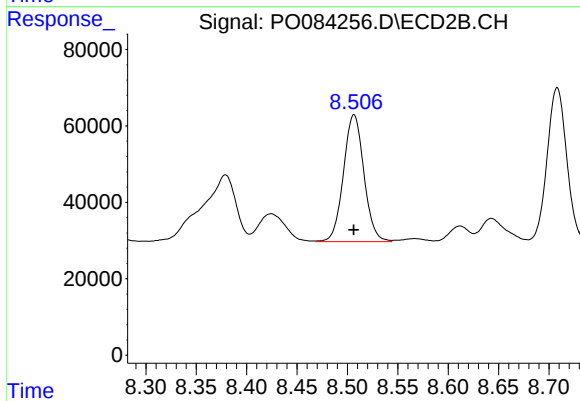
#7 AR-1016-5

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 301215
Conc: 521.31 ng/ml



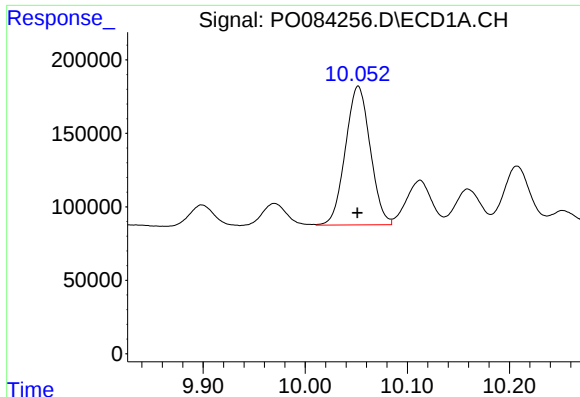
#31 AR-1260-1

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 1381699
Conc: 448.30 ng/ml



#31 AR-1260-1

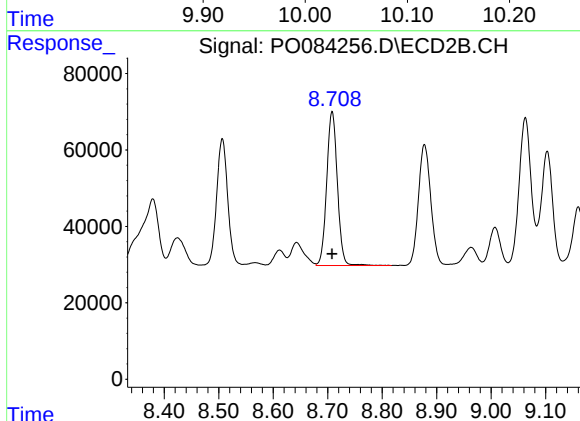
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 469061
Conc: 486.55 ng/ml



#32 AR-1260-2

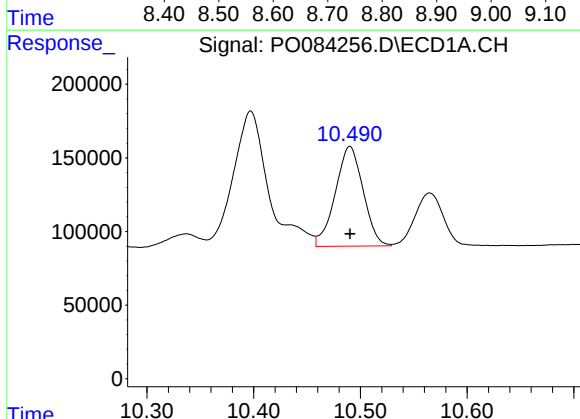
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 1593928
Conc: 446.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



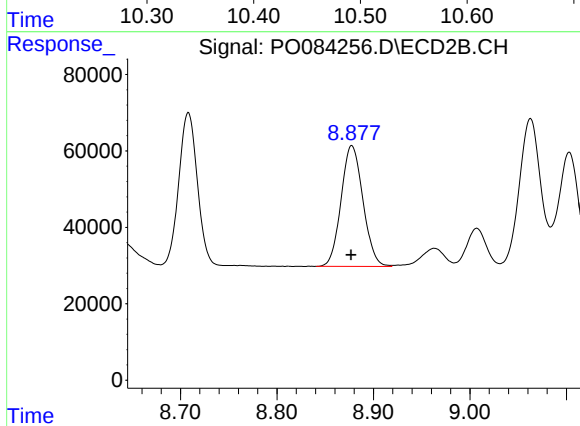
#32 AR-1260-2

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 551019
Conc: 482.26 ng/ml



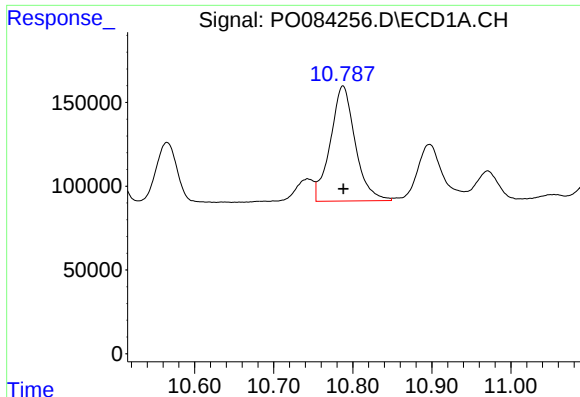
#33 AR-1260-3

R.T.: 10.490 min
Delta R.T.: 0.000 min
Response: 1228569
Conc: 455.08 ng/ml



#33 AR-1260-3

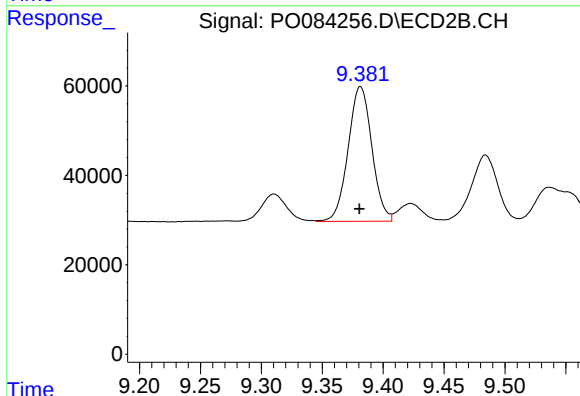
R.T.: 8.878 min
Delta R.T.: 0.000 min
Response: 498860
Conc: 472.41 ng/ml



#34 AR-1260-4

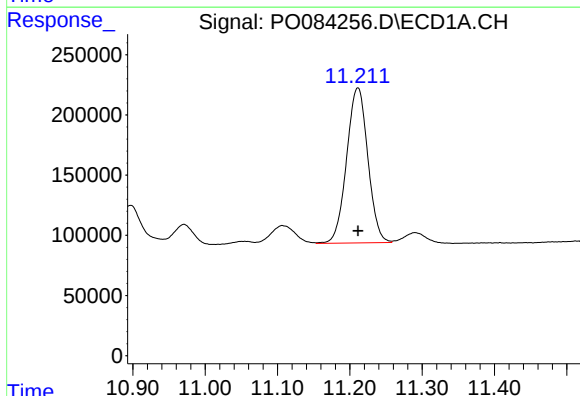
R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 1498936
Conc: 470.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



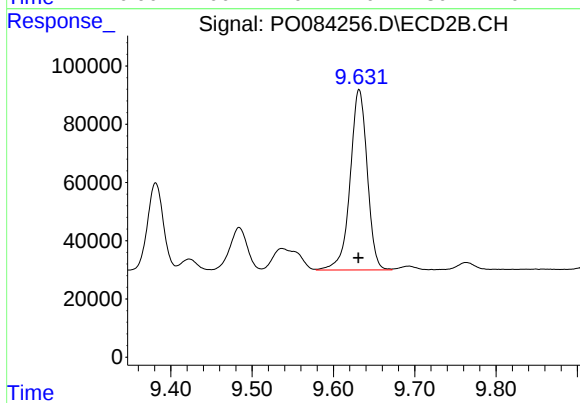
#34 AR-1260-4

R.T.: 9.381 min
Delta R.T.: 0.000 min
Response: 409400
Conc: 461.00 ng/ml



#35 AR-1260-5

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 2627761
Conc: 463.08 ng/ml



#35 AR-1260-5

R.T.: 9.632 min
Delta R.T.: 0.000 min
Response: 905049
Conc: 428.39 ng/ml