

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042021\
 Data File : P0077051.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2021 9:44
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

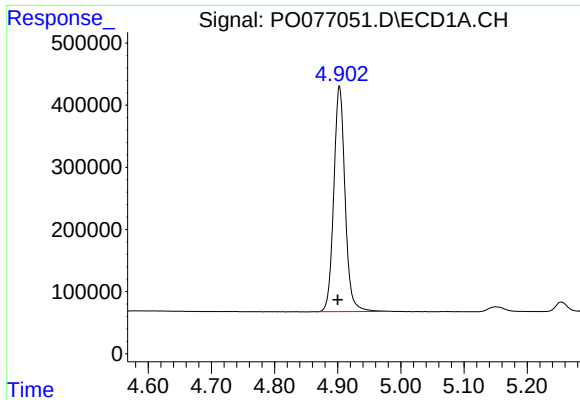
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 13:19:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.903	3.893	4510694	2177680	48.495	43.395
2)	SA Decachlor...	10.871	9.134	4749595	1762961	51.280	36.330 #
Target Compounds							
3)	L1 AR-1016-1	6.225	5.138	1581677	685438	544.101	489.299
4)	L1 AR-1016-2	6.249	5.157	2413143	1282313	512.071	453.549
5)	L1 AR-1016-3	6.314	5.347	1483737	600477	520.141	457.979
6)	L1 AR-1016-4	6.422	5.397	1179332	530826	518.561	452.941
7)	L1 AR-1016-5	6.735	5.624	1148450	609882	529.586	452.773
31)	L7 AR-1260-1	7.909	6.711	2324511	1317496	580.436	504.216
32)	L7 AR-1260-2	8.175	6.908	2732775	1567764	551.709	496.493
33)	L7 AR-1260-3	8.540	7.060	1720768	1412096	443.149	483.322
34)	L7 AR-1260-4	8.771	7.540	2120369	1054952	492.326	421.702
35)	L7 AR-1260-5	9.092	7.789	4058747	2425212	476.273	411.149

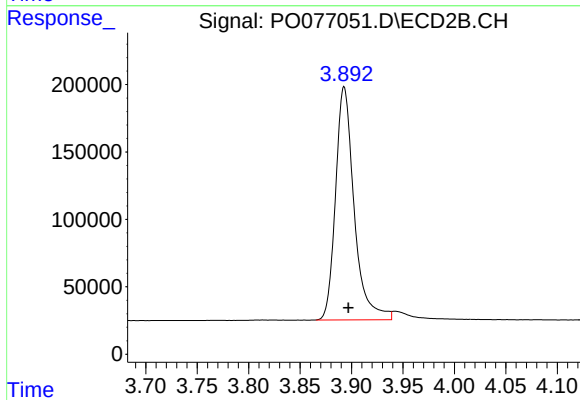
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

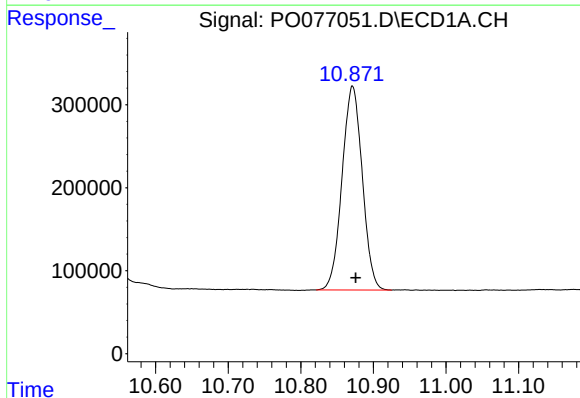
R.T.: 4.903 min
Delta R.T.: 0.003 min
Response: 4510694
Conc: 48.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



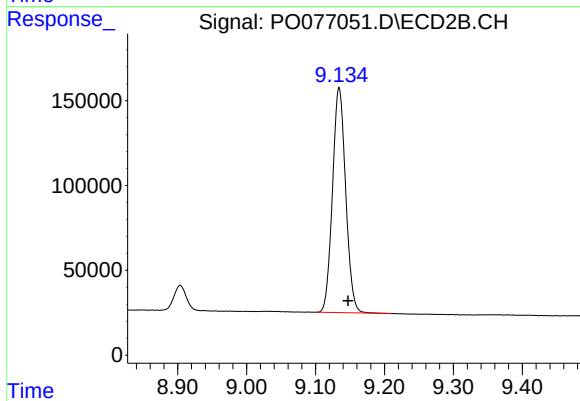
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 2177680
Conc: 43.40 ng/ml



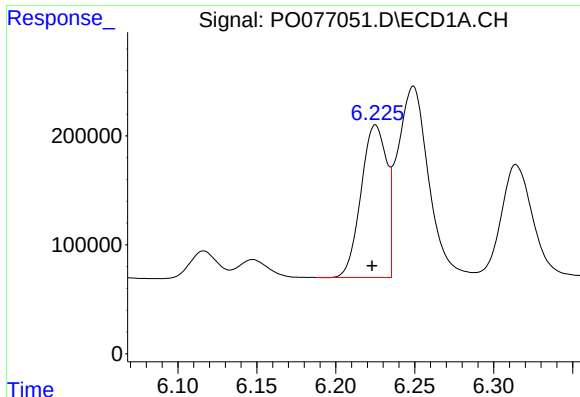
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 4749595
Conc: 51.28 ng/ml



#2 Decachlorobiphenyl

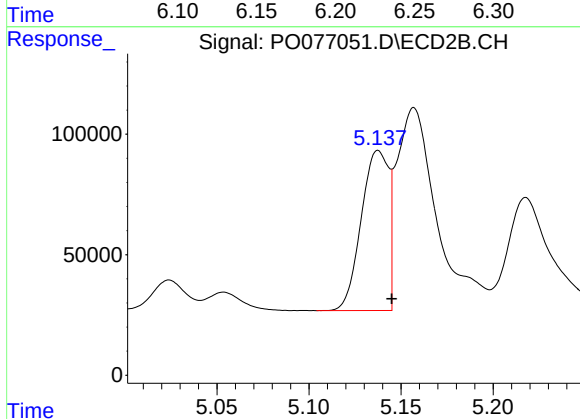
R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 1762961
Conc: 36.33 ng/ml



#3 AR-1016-1

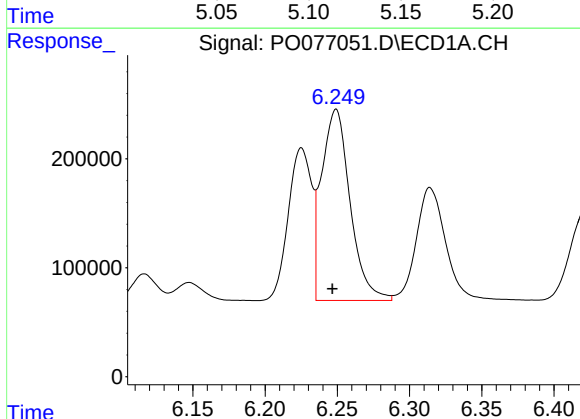
R.T.: 6.225 min
Delta R.T.: 0.002 min
Response: 1581677
Conc: 544.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



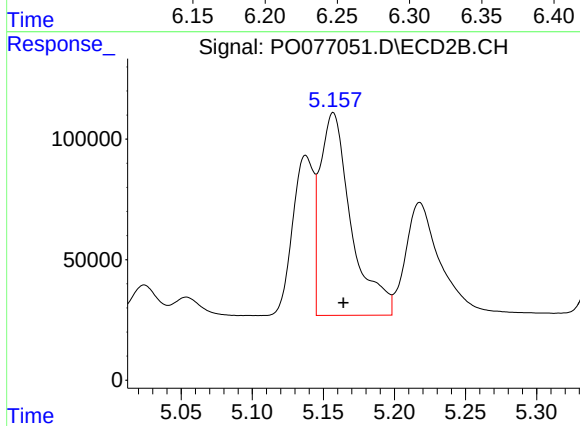
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 685438
Conc: 489.30 ng/ml



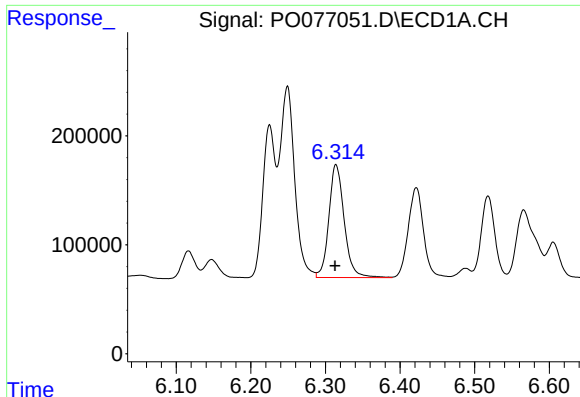
#4 AR-1016-2

R.T.: 6.249 min
Delta R.T.: 0.003 min
Response: 2413143
Conc: 512.07 ng/ml



#4 AR-1016-2

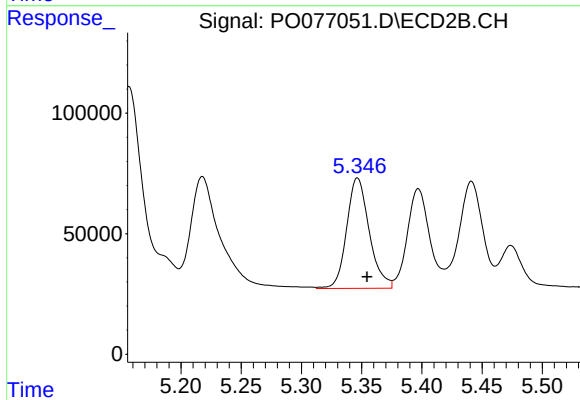
R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1282313
Conc: 453.55 ng/ml



#5 AR-1016-3

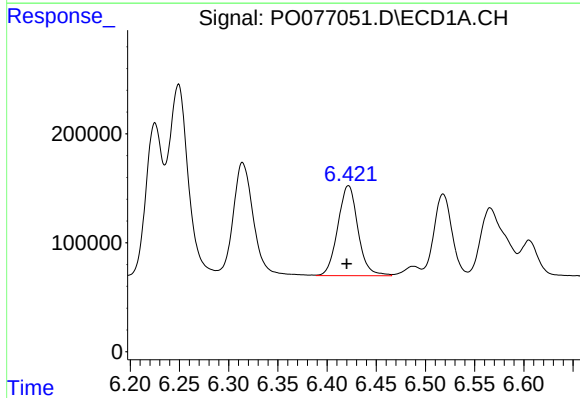
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 1483737
Conc: 520.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



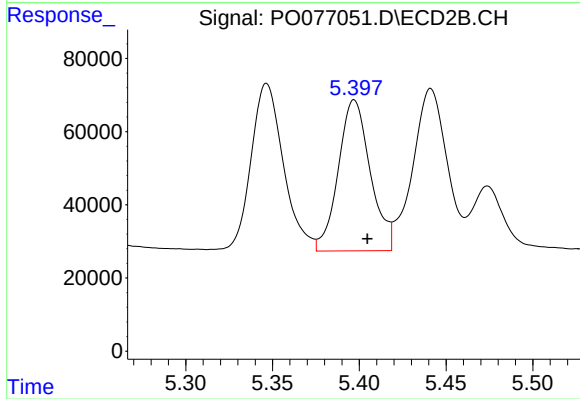
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.008 min
Response: 600477
Conc: 457.98 ng/ml



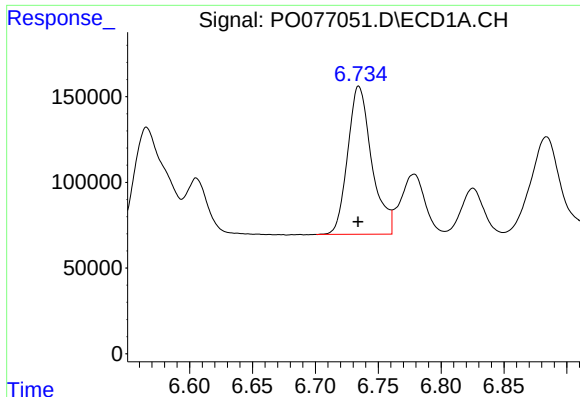
#6 AR-1016-4

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1179332
Conc: 518.56 ng/ml



#6 AR-1016-4

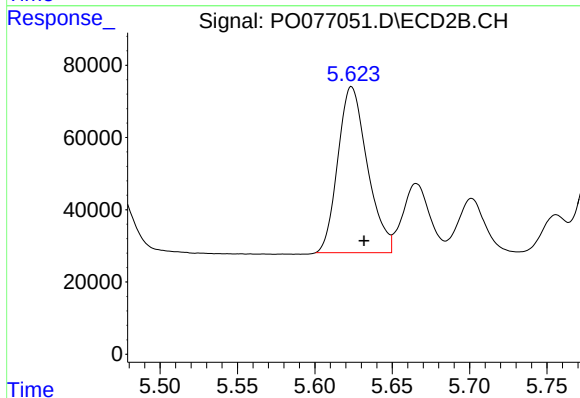
R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 530826
Conc: 452.94 ng/ml



#7 AR-1016-5

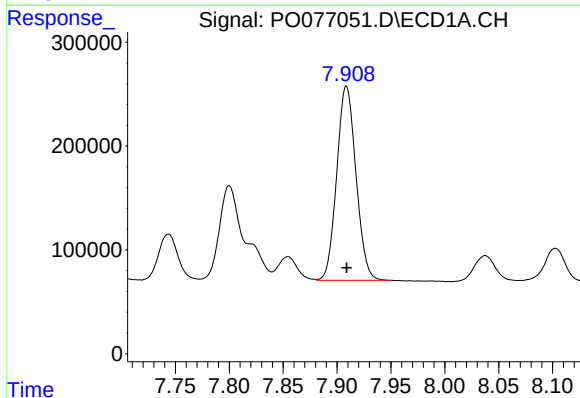
R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 1148450
Conc: 529.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



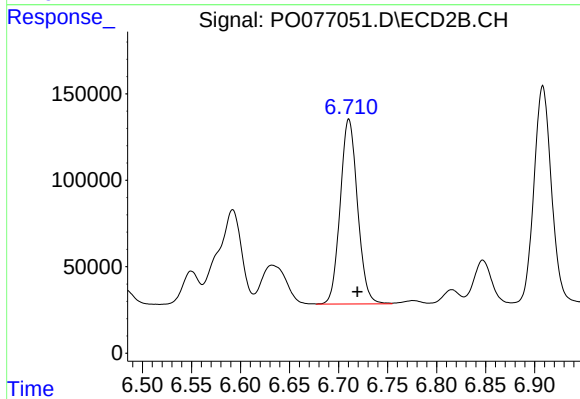
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 609882
Conc: 452.77 ng/ml



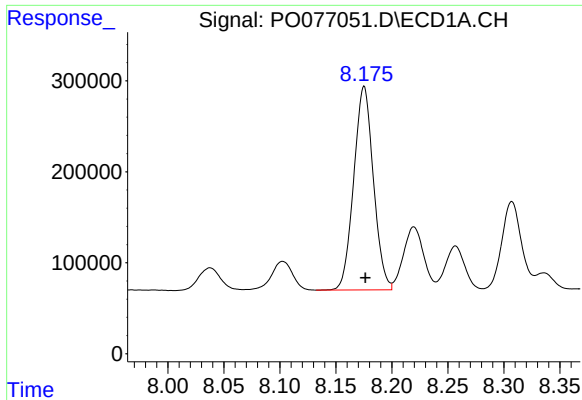
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 2324511
Conc: 580.44 ng/ml



#31 AR-1260-1

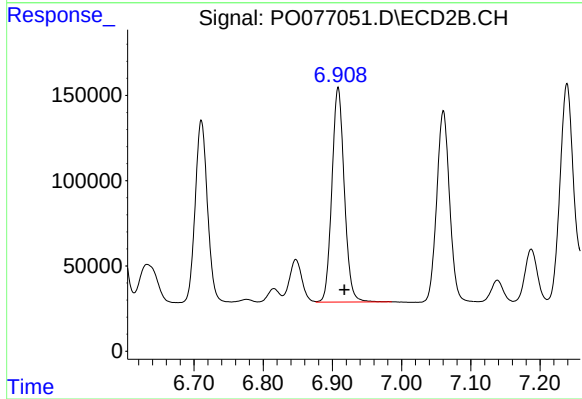
R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 1317496
Conc: 504.22 ng/ml



#32 AR-1260-2

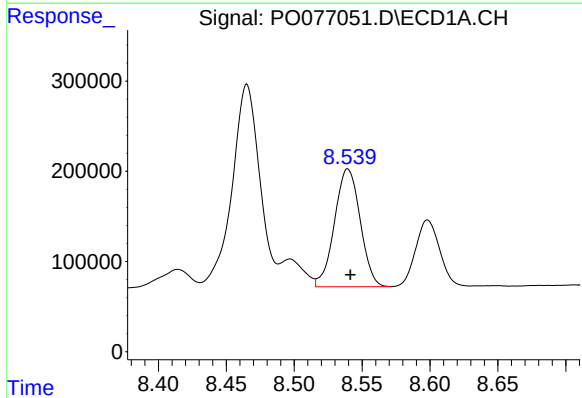
R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 2732775
Conc: 551.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



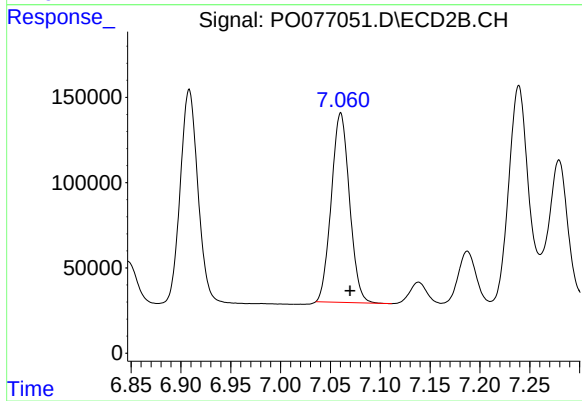
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 1567764
Conc: 496.49 ng/ml



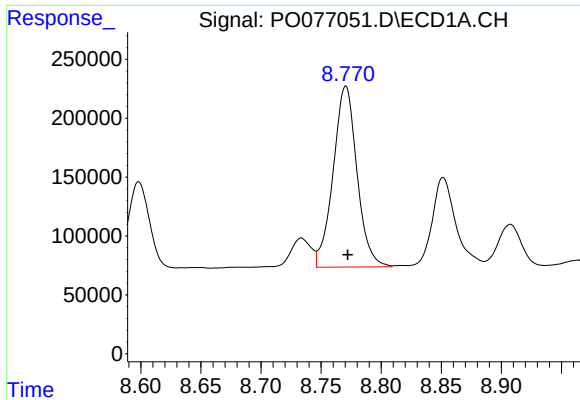
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: -0.002 min
Response: 1720768
Conc: 443.15 ng/ml



#33 AR-1260-3

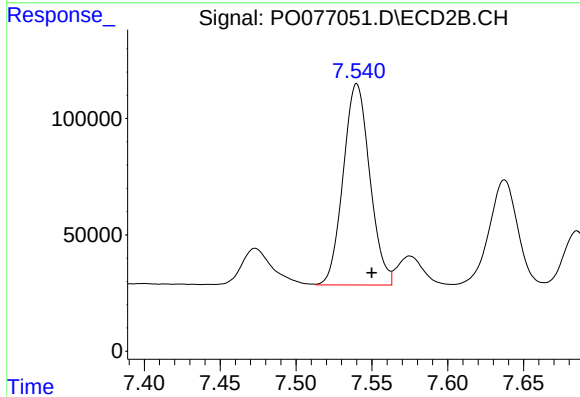
R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 1412096
Conc: 483.32 ng/ml



#34 AR-1260-4

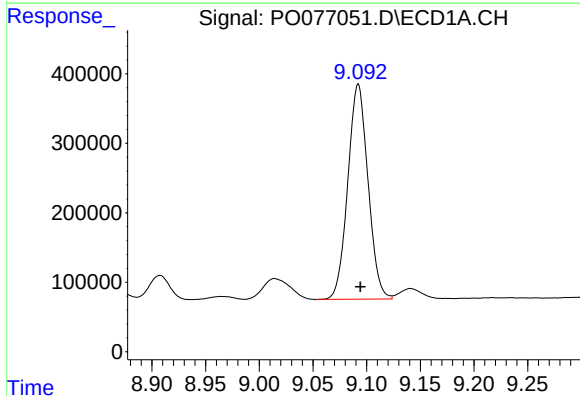
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 2120369
Conc: 492.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



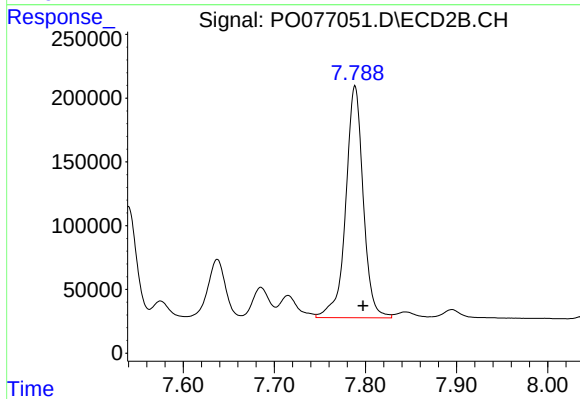
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 1054952
Conc: 421.70 ng/ml



#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.002 min
Response: 4058747
Conc: 476.27 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 2425212
Conc: 411.15 ng/ml