

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:35
 Operator : AJ\MA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC750

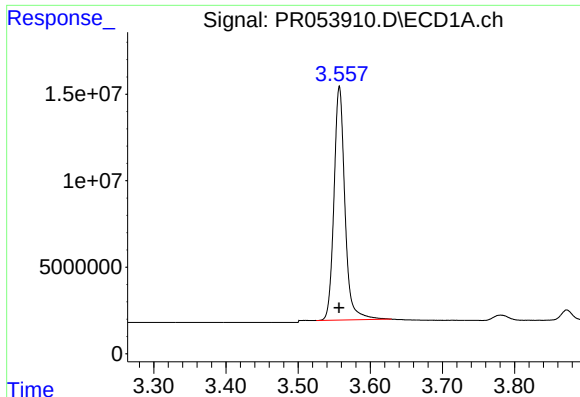
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:45:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 00:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.557	2.806	142.7E6	95176358	74.255	74.037
2) SA Decachlor...	9.365	7.951	124.9E6	94982997	74.052	73.938
Target Compounds						
3) L1 AR-1016-1	4.776	3.891	46888508	31831893	742.373	732.496
4) L1 AR-1016-2	4.798	3.907	69780071	53295735	740.272	740.897
5) L1 AR-1016-3	4.862	4.080	42257621	27860590	746.110	710.843
6) L1 AR-1016-4	4.966	4.132	33897264	22923749	747.705	731.779
7) L1 AR-1016-5	5.275	4.342	33008829	27923189	720.842	721.732
31) L7 AR-1260-1	6.476	5.409	62664444	52530558	734.774	744.991
32) L7 AR-1260-2	6.755	5.613	74897423	62289017	739.536	733.984
33) L7 AR-1260-3	7.141	5.766	50763073	60786421	744.634	745.707
34) L7 AR-1260-4	7.386	6.264	62200800	45426592	743.456	741.549
35) L7 AR-1260-5	7.723	6.528	119.5E6	121.0E6	735.738	749.770

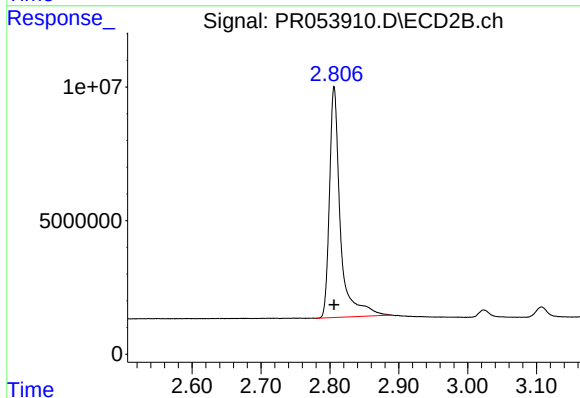
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

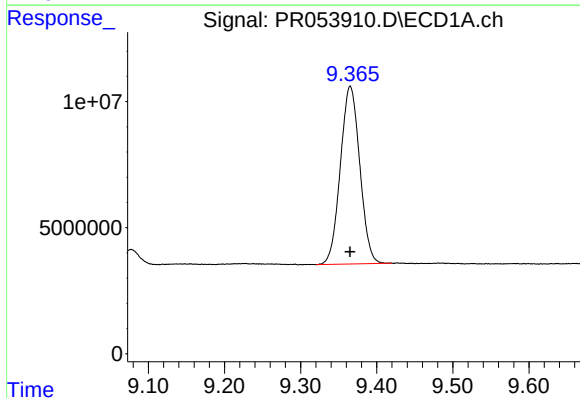
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 142654799
Conc: 74.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



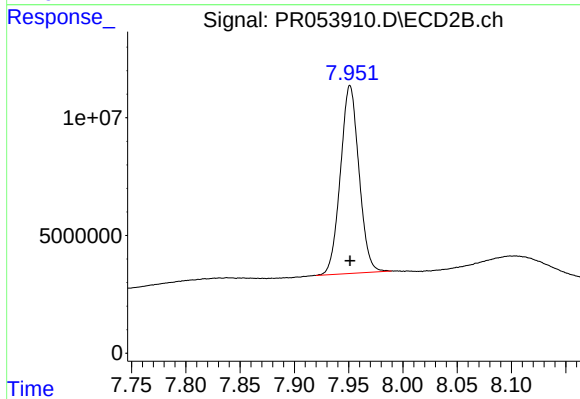
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 95176358
Conc: 74.04 ng/ml



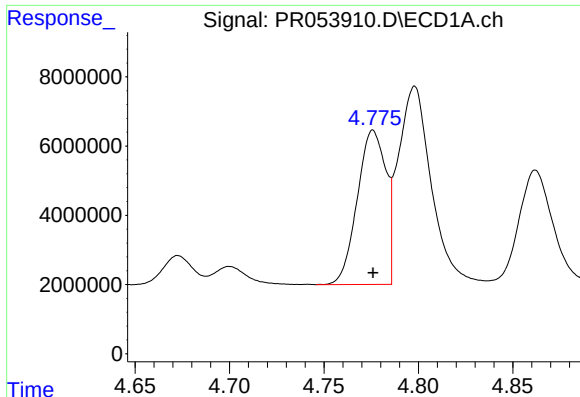
#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 124942779
Conc: 74.05 ng/ml



#2 Decachlorobiphenyl

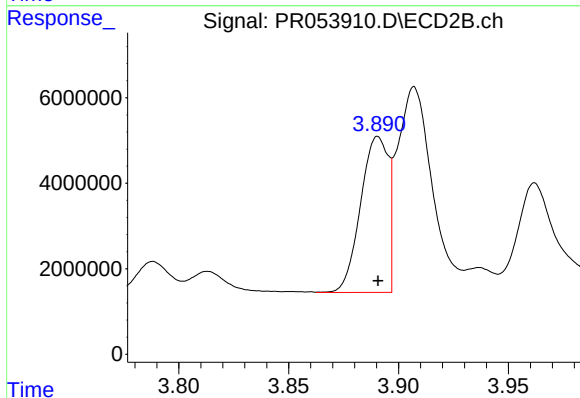
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 94982997
Conc: 73.94 ng/ml



#3 AR-1016-1

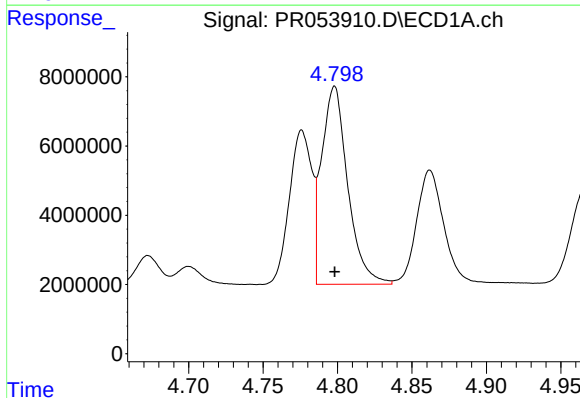
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 46888508
Conc: 742.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



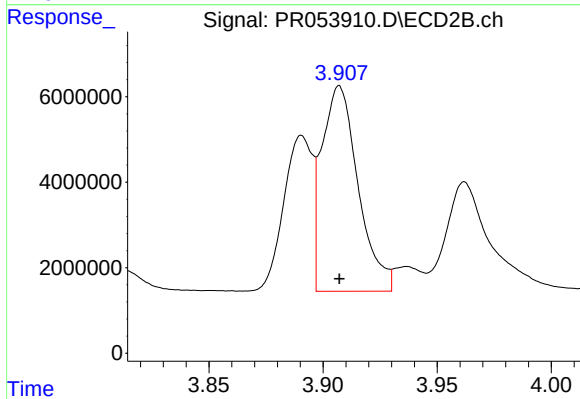
#3 AR-1016-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 31831893
Conc: 732.50 ng/ml



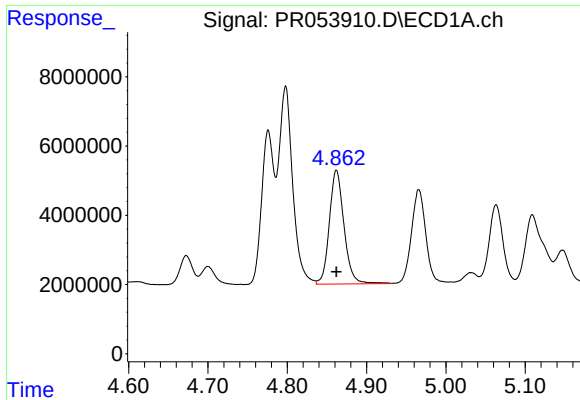
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 69780071
Conc: 740.27 ng/ml



#4 AR-1016-2

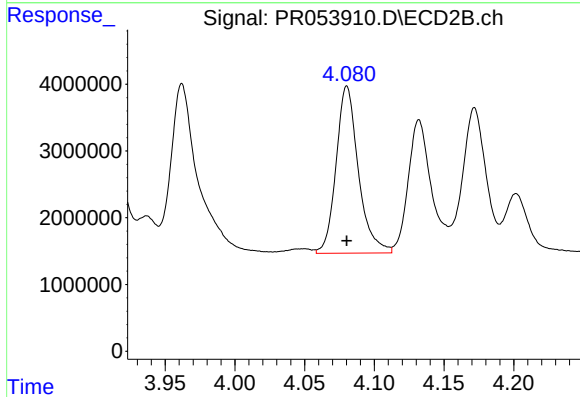
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 53295735
Conc: 740.90 ng/ml



#5 AR-1016-3

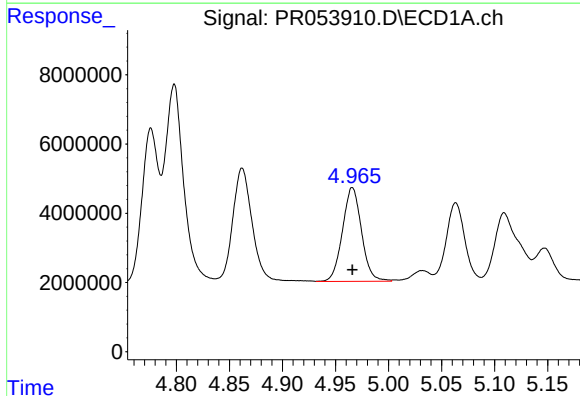
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 42257621
Conc: 746.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



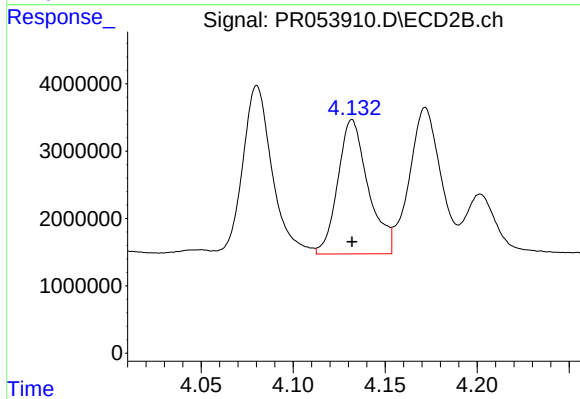
#5 AR-1016-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 27860590
Conc: 710.84 ng/ml



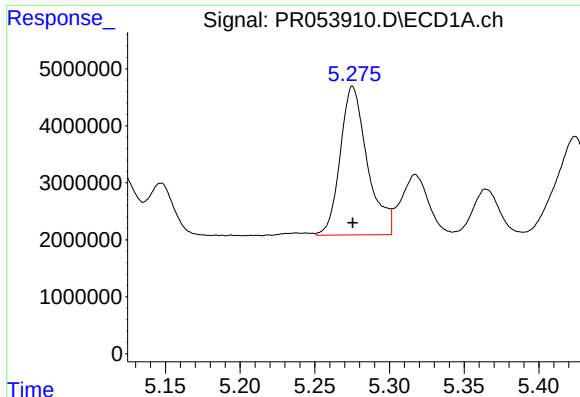
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 33897264
Conc: 747.71 ng/ml



#6 AR-1016-4

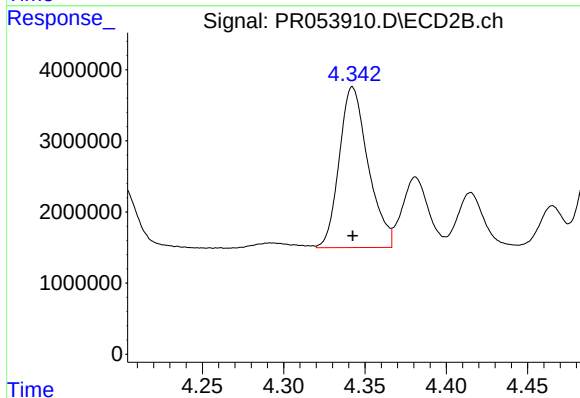
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 22923749
Conc: 731.78 ng/ml



#7 AR-1016-5

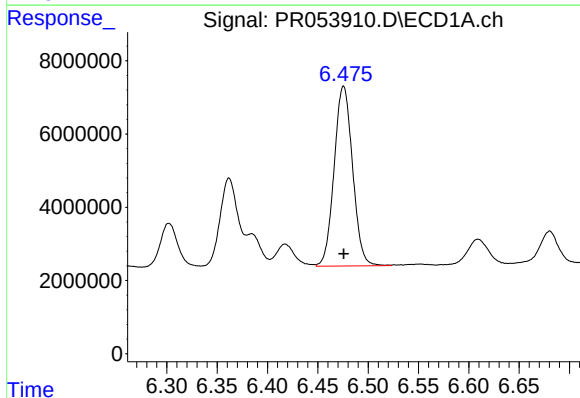
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 33008829
Conc: 720.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



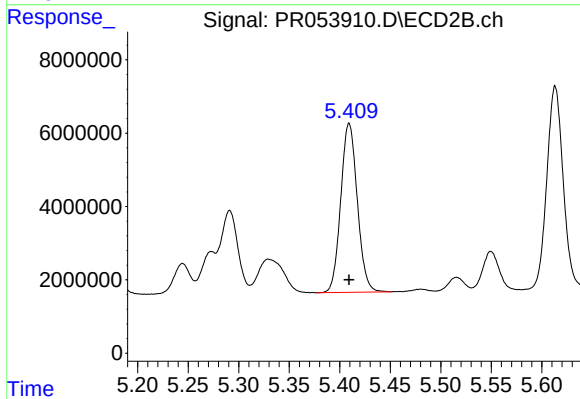
#7 AR-1016-5

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 27923189
Conc: 721.73 ng/ml



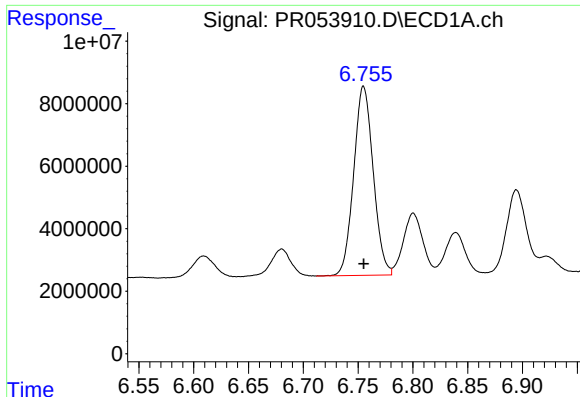
#31 AR-1260-1

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 62664444
Conc: 734.77 ng/ml



#31 AR-1260-1

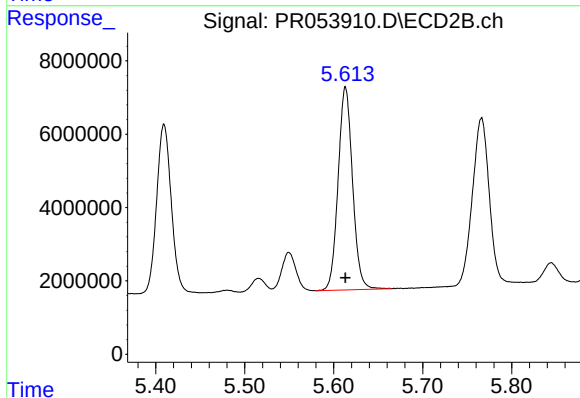
R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 52530558
Conc: 744.99 ng/ml



#32 AR-1260-2

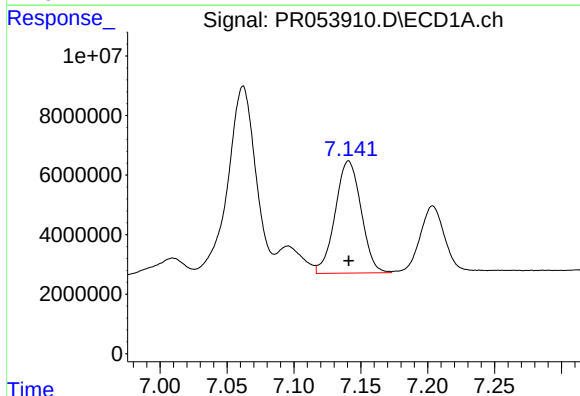
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 74897423
Conc: 739.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



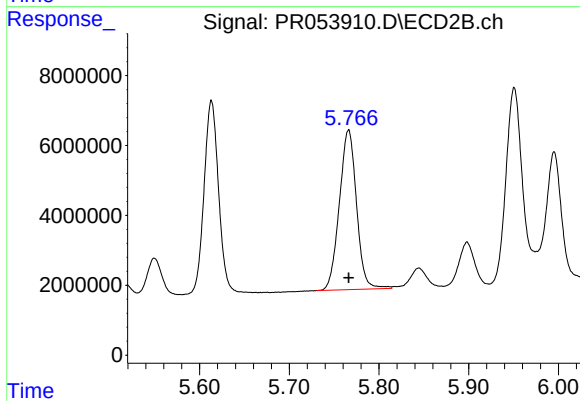
#32 AR-1260-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 62289017
Conc: 733.98 ng/ml



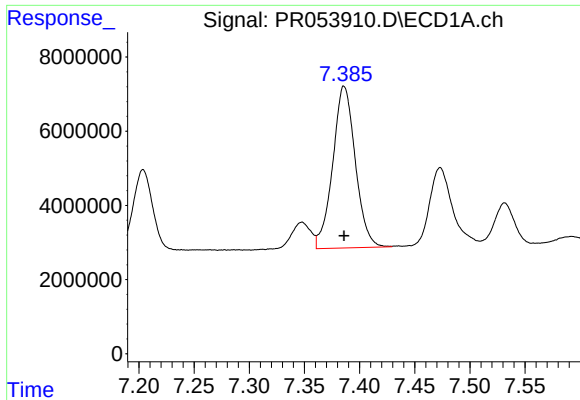
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 50763073
Conc: 744.63 ng/ml



#33 AR-1260-3

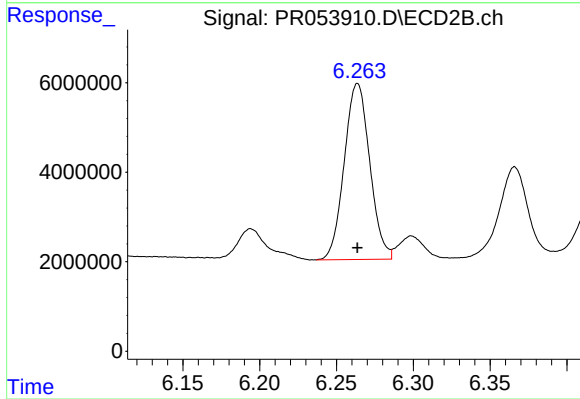
R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 60786421
Conc: 745.71 ng/ml



#34 AR-1260-4

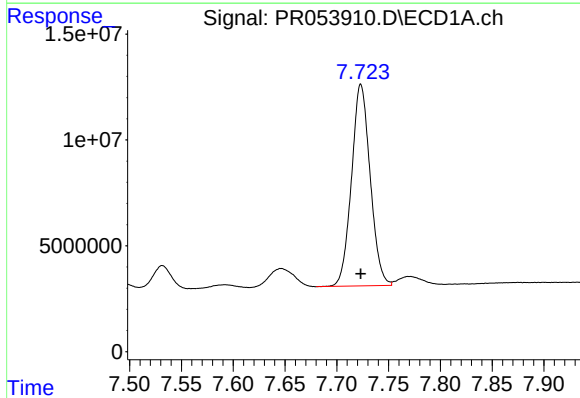
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 62200800
Conc: 743.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750



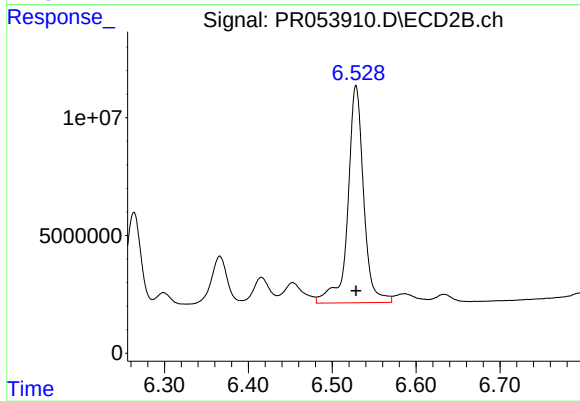
#34 AR-1260-4

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 45426592
Conc: 741.55 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 119511482
Conc: 735.74 ng/ml



#35 AR-1260-5

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 121014100
Conc: 749.77 ng/ml