

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 11:11
 Operator : AJ\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

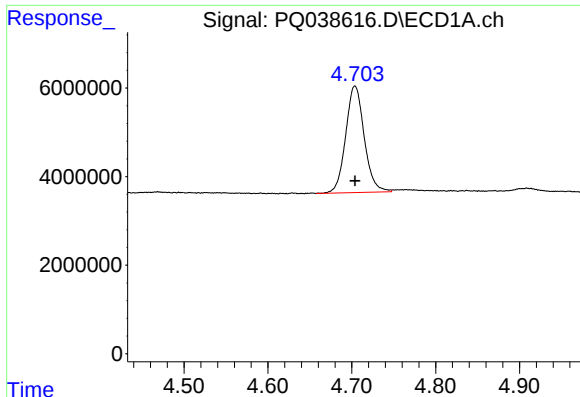
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 14:26:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 14:24:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.704	3.984	37058078	19955609	5.002	4.777
2) SA Decachlor...	10.640	9.102	28527267	16614254	5.700	5.414
Target Compounds						
3) L1 AR-1016-1	5.884	5.085	12699734	7345943	57.344	52.779
4) L1 AR-1016-2	5.907	5.105	18509283	10208944	55.020	50.670
5) L1 AR-1016-3	5.969	5.285	10849469	4395223	56.066	46.580
6) L1 AR-1016-4	6.070	5.322	8625498	4520351	55.218	57.635
7) L1 AR-1016-5	6.365	5.540	8883652	5478869	56.901	53.800
31) L7 AR-1260-1	7.496	6.578	14410778	9667832	57.454	54.066
32) L7 AR-1260-2	7.751	6.763	16362530	11612066	55.476	54.005
33) L7 AR-1260-3	8.113	6.922	12536520	10824391	55.196	53.548
34) L7 AR-1260-4	8.353	7.395	14135444	8880924	55.081	53.155
35) L7 AR-1260-5	8.693	7.633	26755513	20367450	52.126	50.343

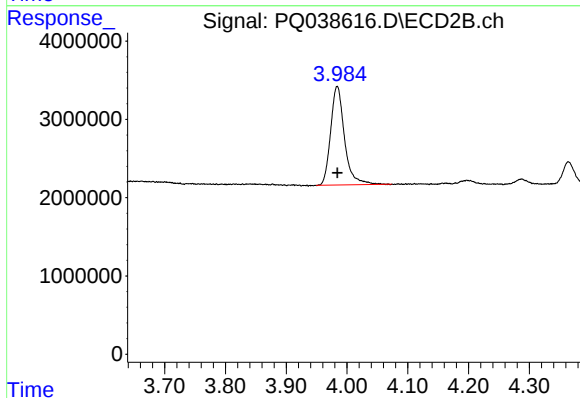
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

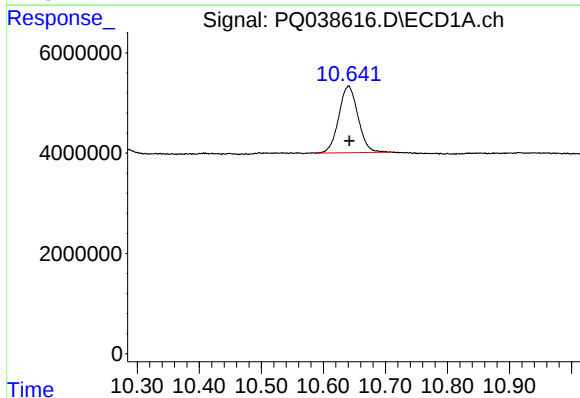
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 37058078
Conc: 5.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



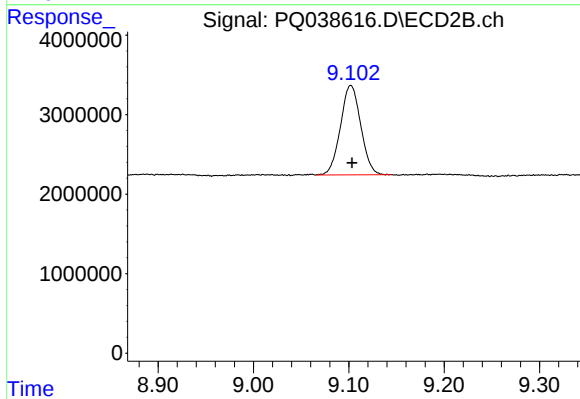
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 19955609
Conc: 4.78 ng/ml



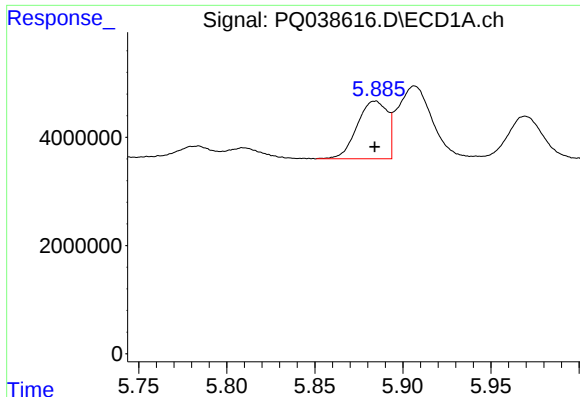
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.002 min
Response: 28527267
Conc: 5.70 ng/ml



#2 Decachlorobiphenyl

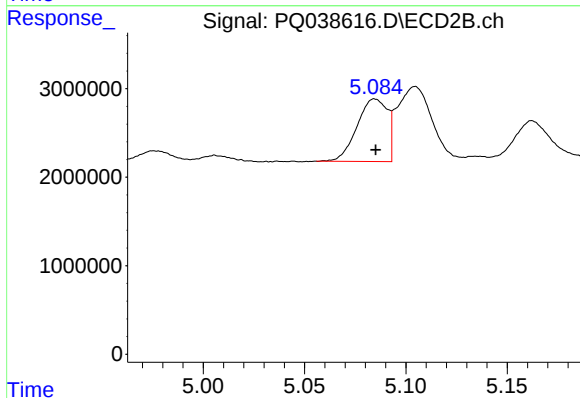
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 16614254
Conc: 5.41 ng/ml



#3 AR-1016-1

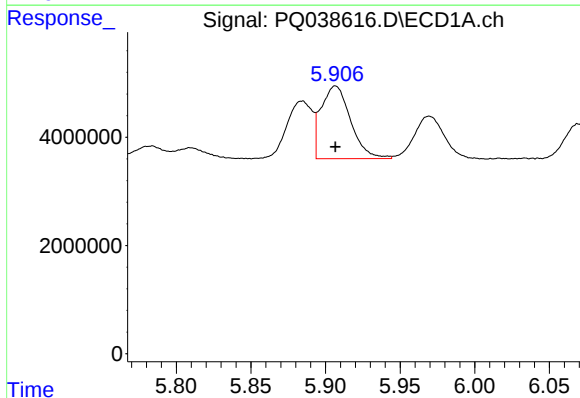
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 12699734
Conc: 57.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



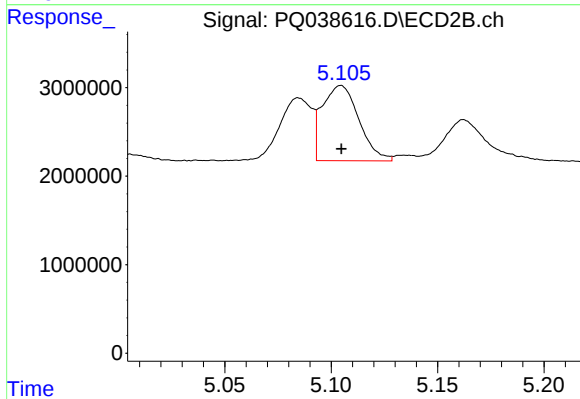
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 7345943
Conc: 52.78 ng/ml



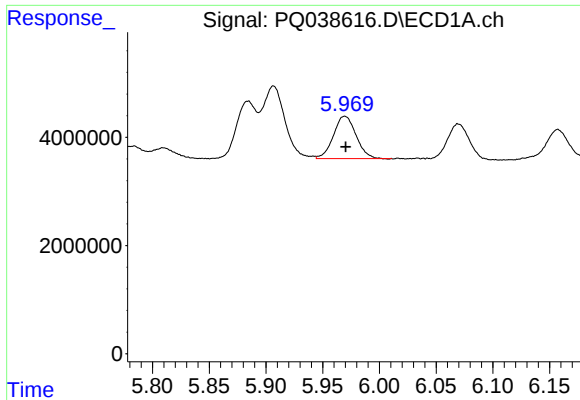
#4 AR-1016-2

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 18509283
Conc: 55.02 ng/ml



#4 AR-1016-2

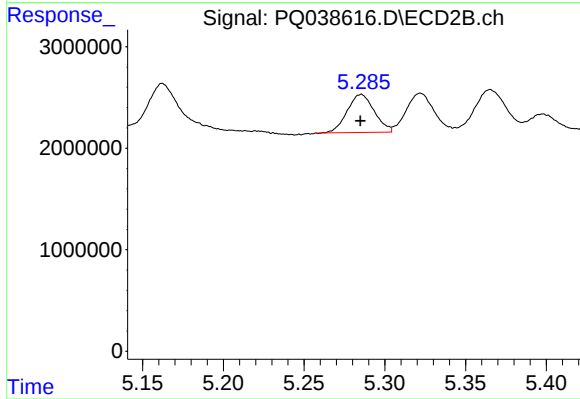
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 10208944
Conc: 50.67 ng/ml



#5 AR-1016-3

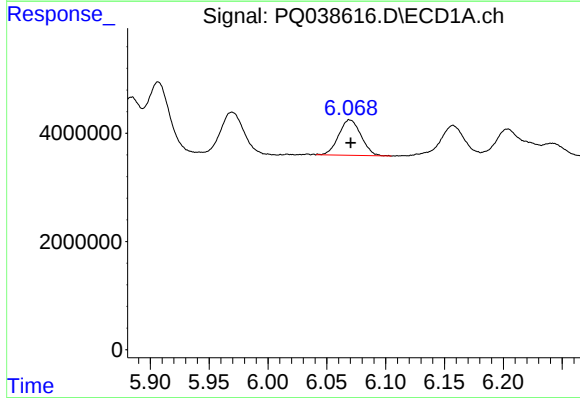
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 10849469
Conc: 56.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



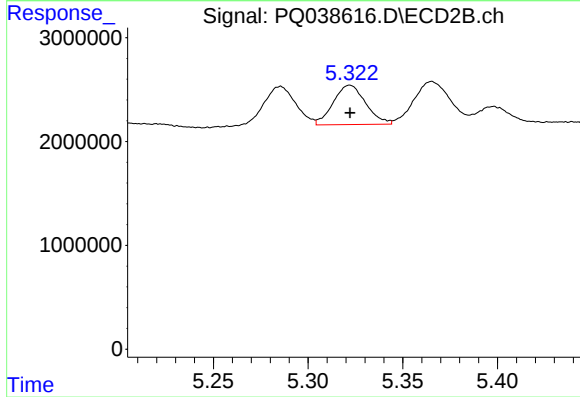
#5 AR-1016-3

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 4395223
Conc: 46.58 ng/ml



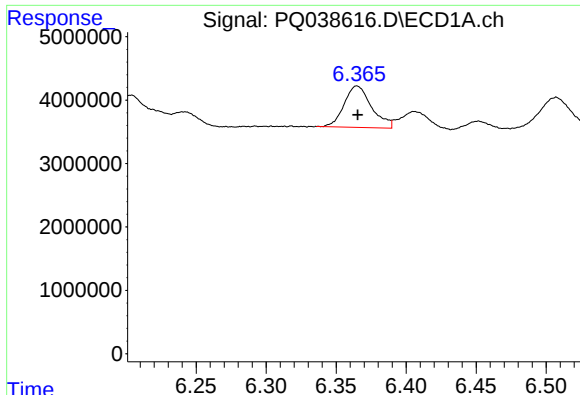
#6 AR-1016-4

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 8625498
Conc: 55.22 ng/ml



#6 AR-1016-4

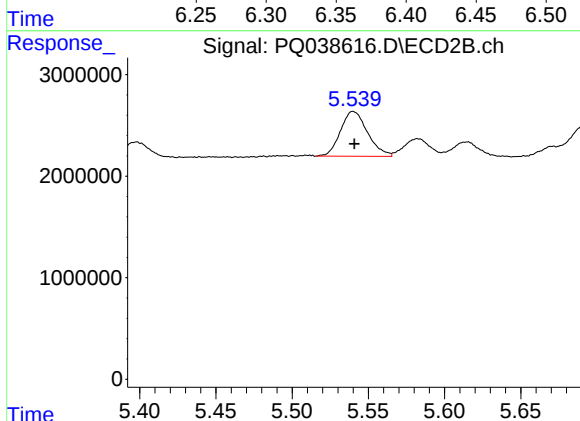
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 4520351
Conc: 57.63 ng/ml



#7 AR-1016-5

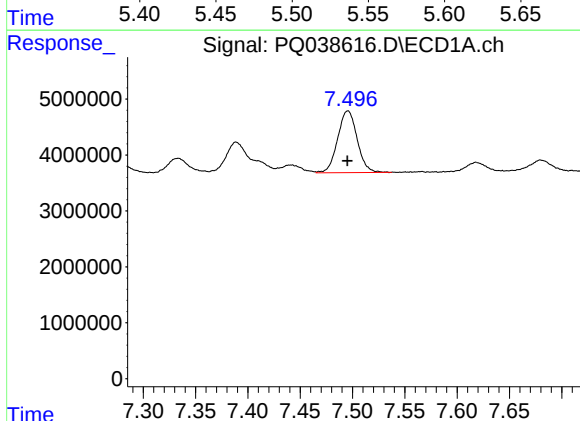
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 8883652
Conc: 56.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



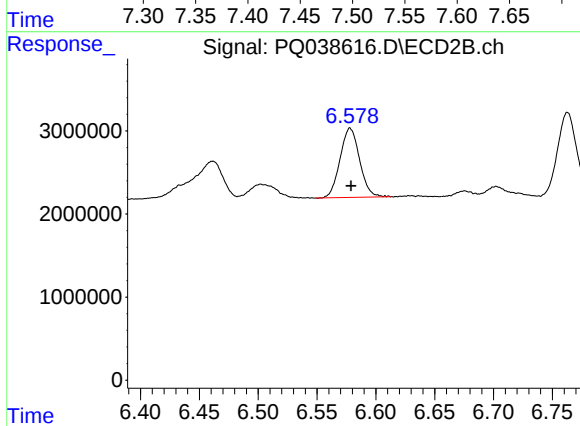
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 5478869
Conc: 53.80 ng/ml



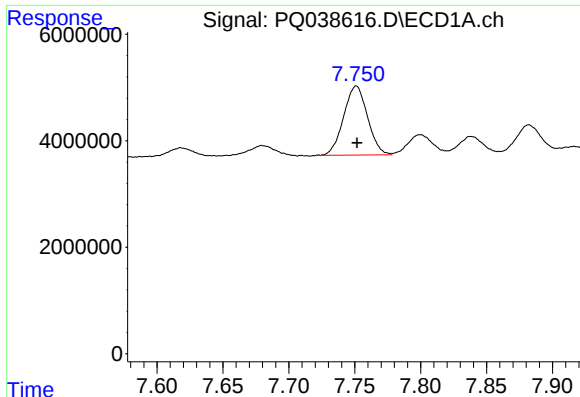
#31 AR-1260-1

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 14410778
Conc: 57.45 ng/ml



#31 AR-1260-1

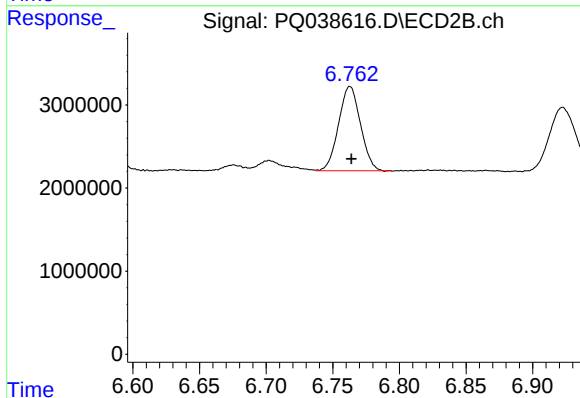
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 9667832
Conc: 54.07 ng/ml



#32 AR-1260-2

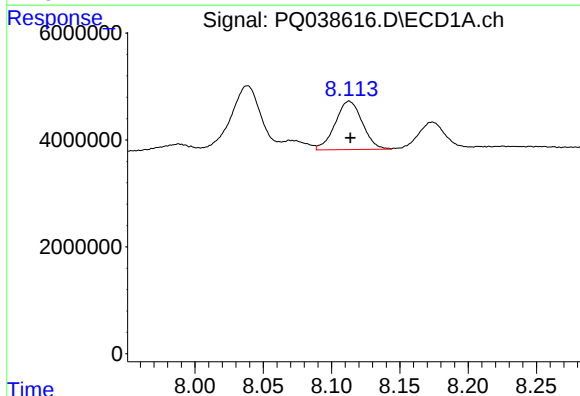
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 16362530
Conc: 55.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



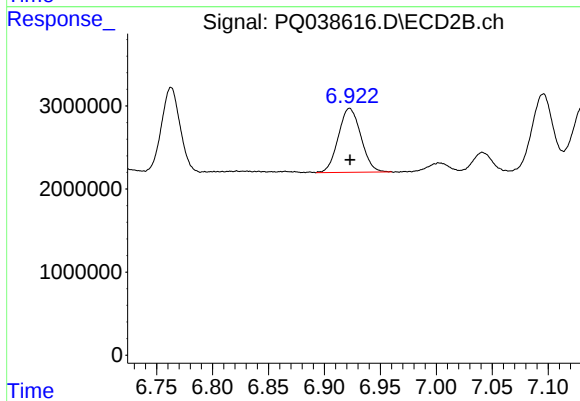
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 11612066
Conc: 54.00 ng/ml



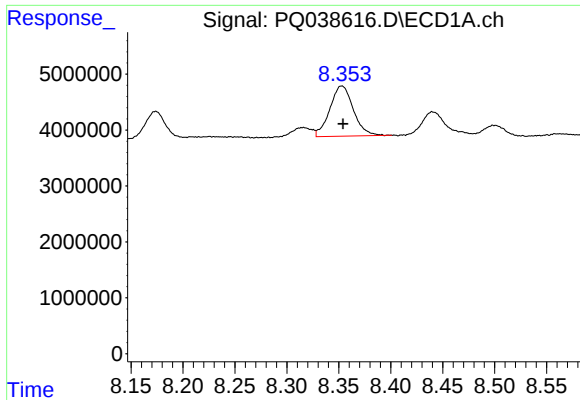
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 12536520
Conc: 55.20 ng/ml



#33 AR-1260-3

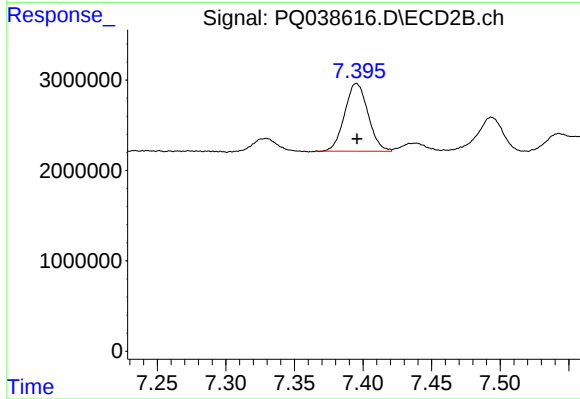
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 10824391
Conc: 53.55 ng/ml



#34 AR-1260-4

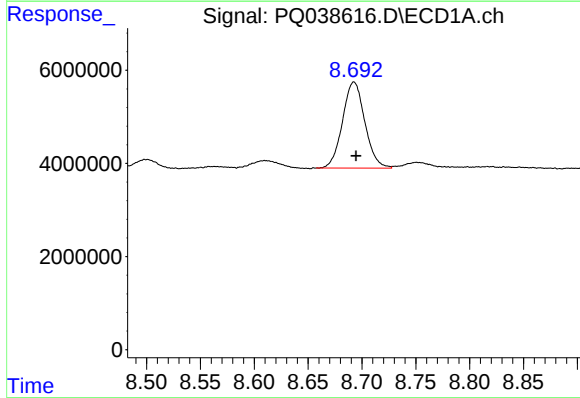
R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 14135444
Conc: 55.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



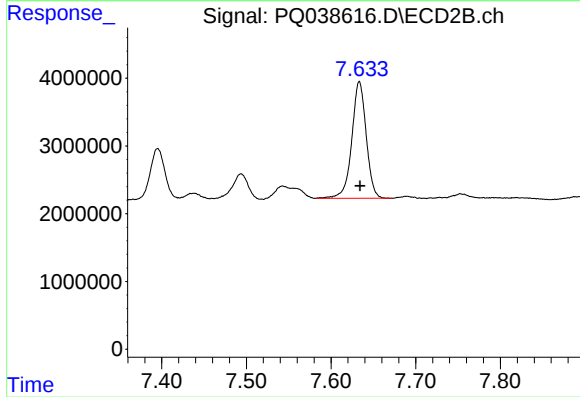
#34 AR-1260-4

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 8880924
Conc: 53.16 ng/ml



#35 AR-1260-5

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 26755513
Conc: 52.13 ng/ml



#35 AR-1260-5

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 20367450
Conc: 50.34 ng/ml