

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:50
 Operator : AJ\MA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

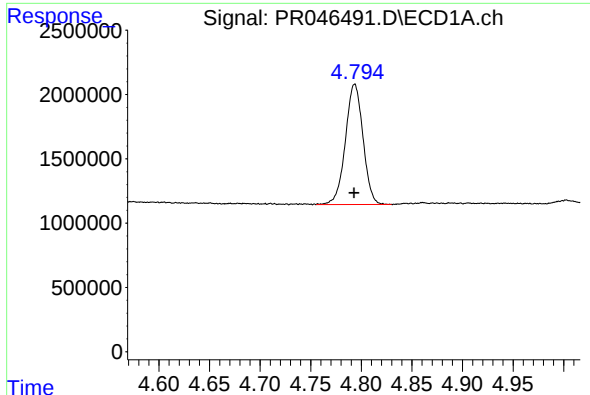
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:09:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 02:57:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.793	4.016	11359953	78942870	23.389	23.025
2)	SA Decachlor...	10.808	9.147	43497990	373.9E6	25.421	25.771
Target Compounds							
3)	L1 AR-1016-1	5.981	5.113	7112484	50889814	252.172	249.567
4)	L1 AR-1016-2	6.004	5.133	9441691	75697750	239.660	257.158
5)	L1 AR-1016-3	6.067	5.312	5981879	39165599	240.336	244.717
6)	L1 AR-1016-4	6.169	5.351	4956604	32815212	238.246	250.736
7)	L1 AR-1016-5	6.463	5.569	5602639	45844022	243.764	248.857
31)	L7 AR-1260-1	7.592	6.610	14367020	118.4E6	253.647	251.722
32)	L7 AR-1260-2	7.849	6.797	18506924	157.1E6	253.033	253.037
33)	L7 AR-1260-3	8.213	6.954	14951657	144.2E6	250.867	247.567
34)	L7 AR-1260-4	8.460	7.429	18916511	139.8E6	253.470	250.343
35)	L7 AR-1260-5	8.808	7.669	39488900	369.8E6	246.416	246.431

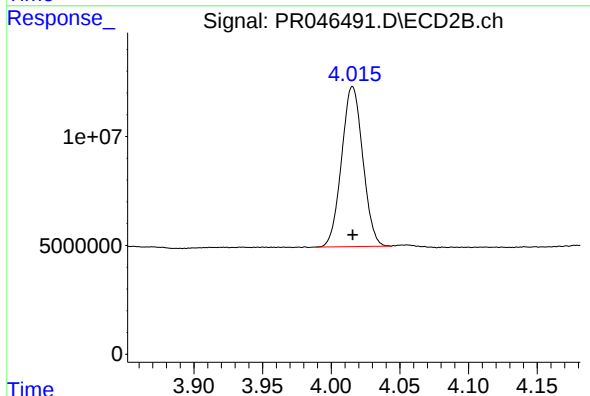
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

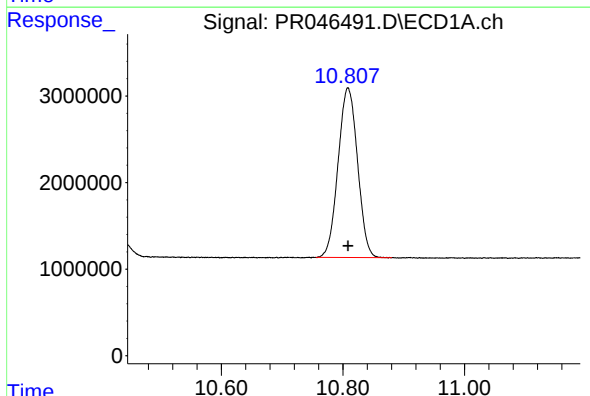
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 11359953
Conc: 23.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



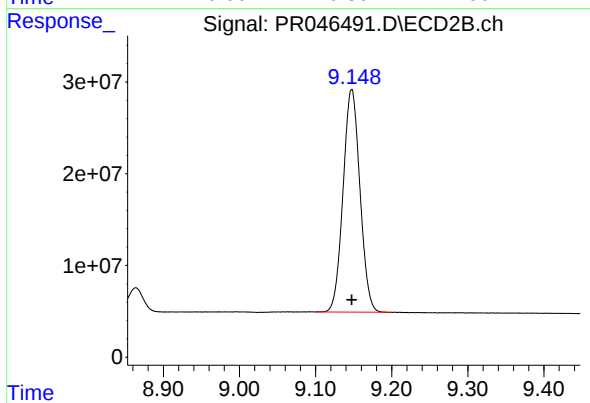
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 78942870
Conc: 23.02 ng/ml



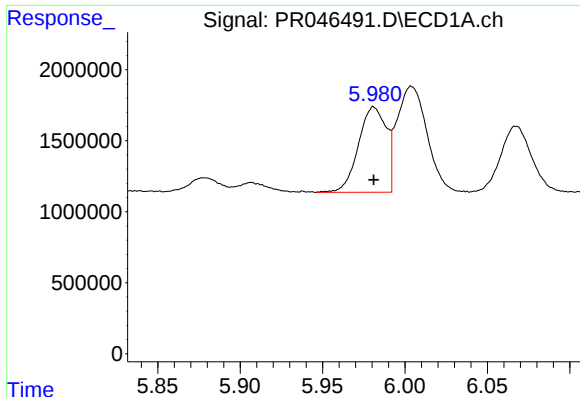
#2 Decachlorobiphenyl

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 43497990
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

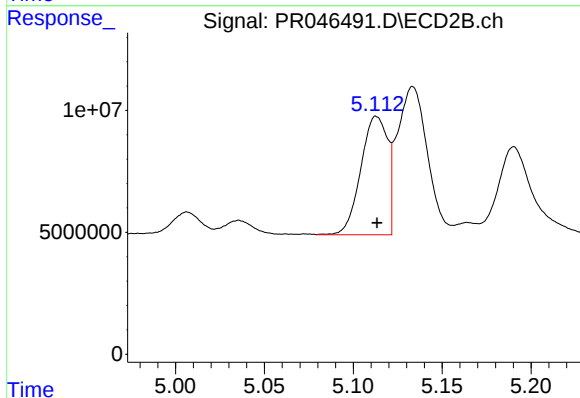
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 373932716
Conc: 25.77 ng/ml



#3 AR-1016-1

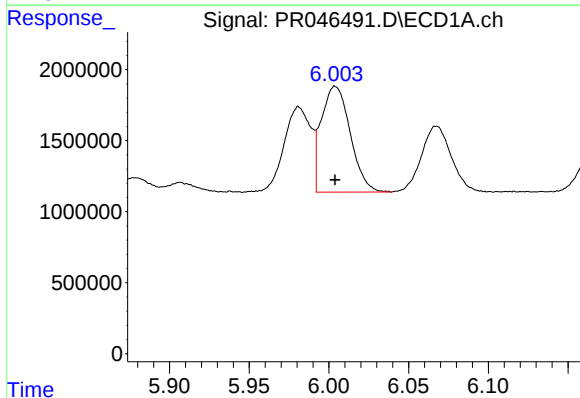
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 7112484
Conc: 252.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



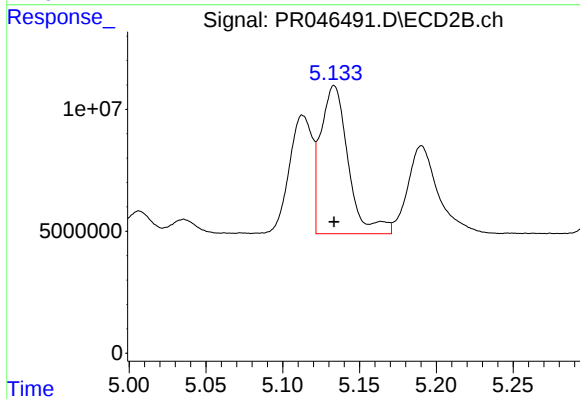
#3 AR-1016-1

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 50889814
Conc: 249.57 ng/ml



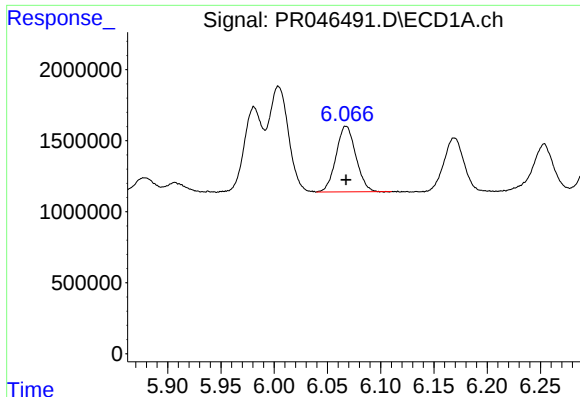
#4 AR-1016-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 9441691
Conc: 239.66 ng/ml



#4 AR-1016-2

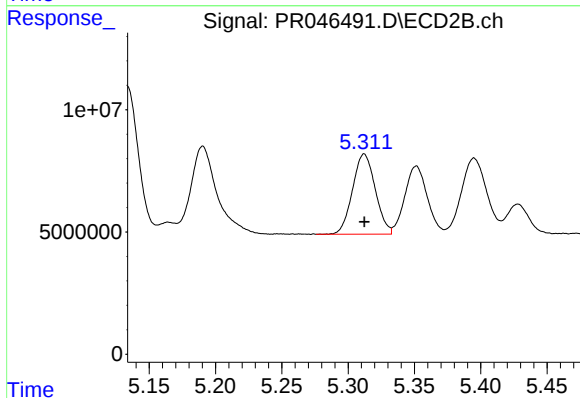
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 75697750
Conc: 257.16 ng/ml



#5 AR-1016-3

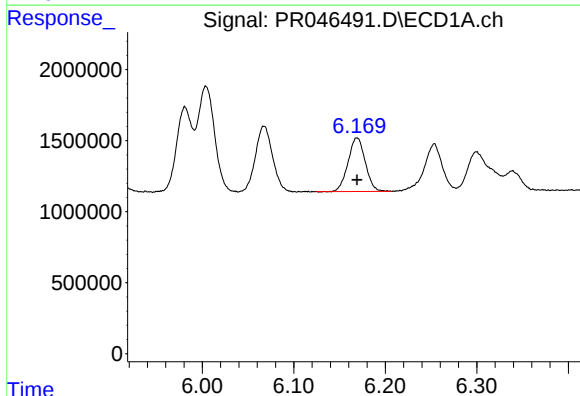
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 5981879
Conc: 240.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



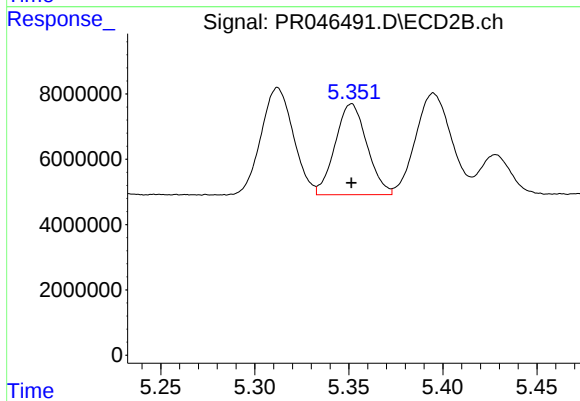
#5 AR-1016-3

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 39165599
Conc: 244.72 ng/ml



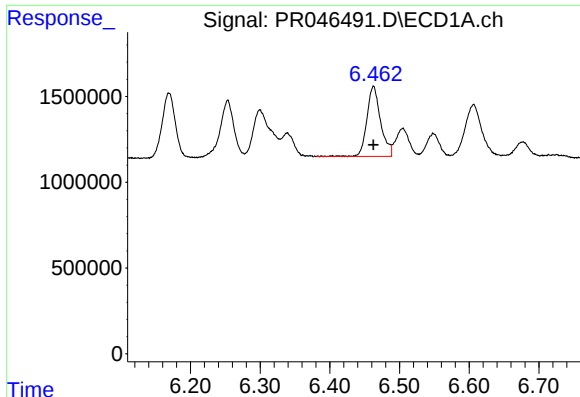
#6 AR-1016-4

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 4956604
Conc: 238.25 ng/ml



#6 AR-1016-4

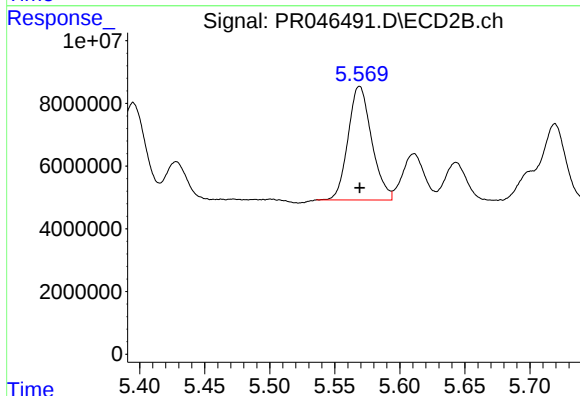
R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 32815212
Conc: 250.74 ng/ml



#7 AR-1016-5

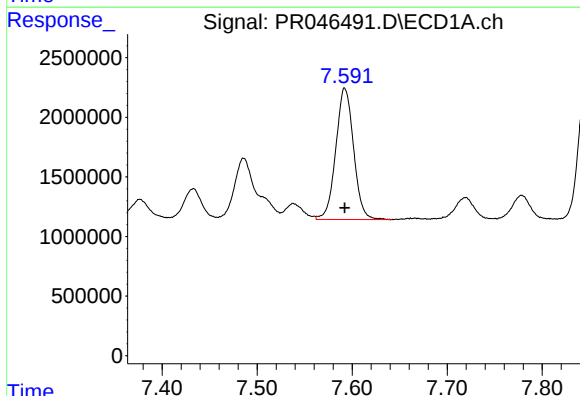
R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 5602639
Conc: 243.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



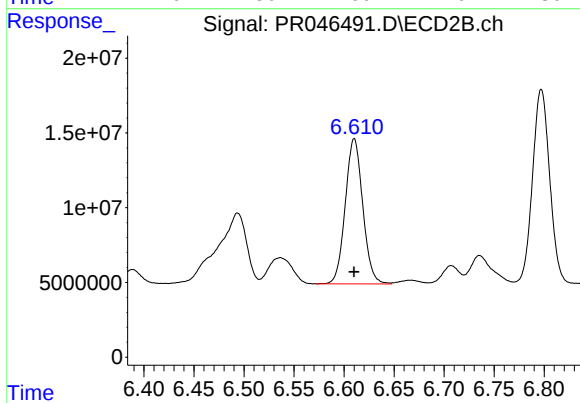
#7 AR-1016-5

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 45844022
Conc: 248.86 ng/ml



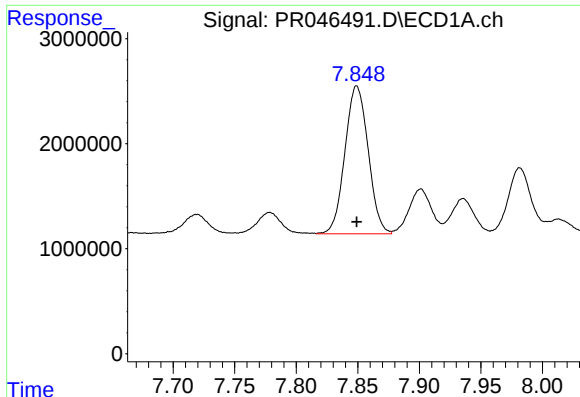
#31 AR-1260-1

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 14367020
Conc: 253.65 ng/ml



#31 AR-1260-1

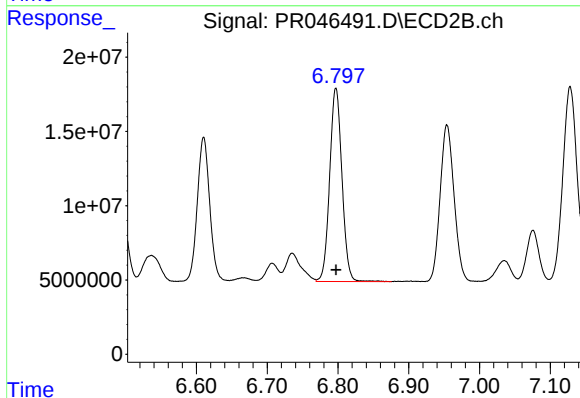
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 118390802
Conc: 251.72 ng/ml



#32 AR-1260-2

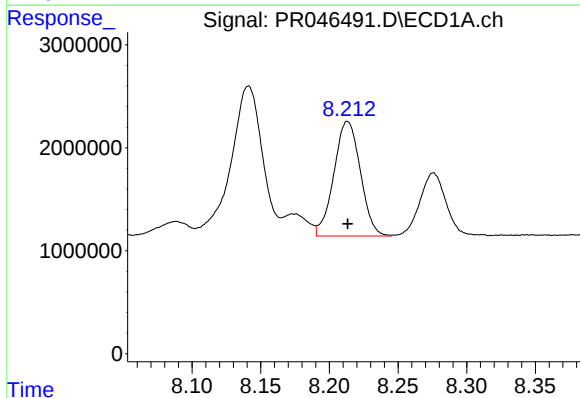
R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 18506924
Conc: 253.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



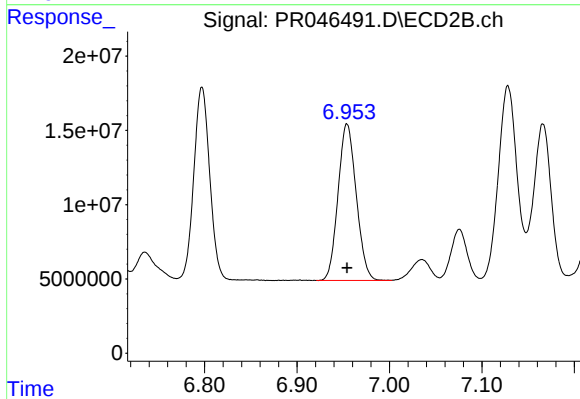
#32 AR-1260-2

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 157095069
Conc: 253.04 ng/ml



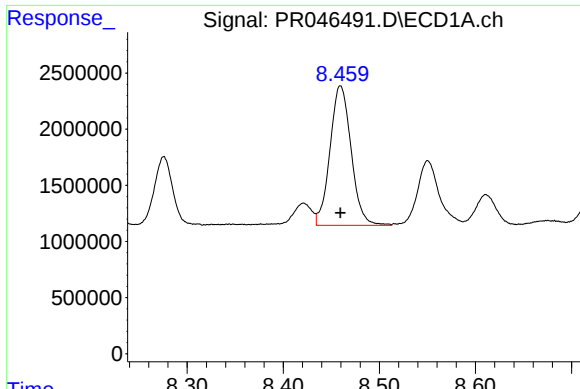
#33 AR-1260-3

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 14951657
Conc: 250.87 ng/ml



#33 AR-1260-3

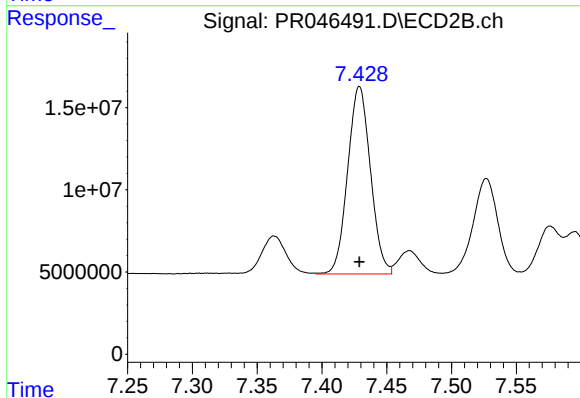
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 144157761
Conc: 247.57 ng/ml



#34 AR-1260-4

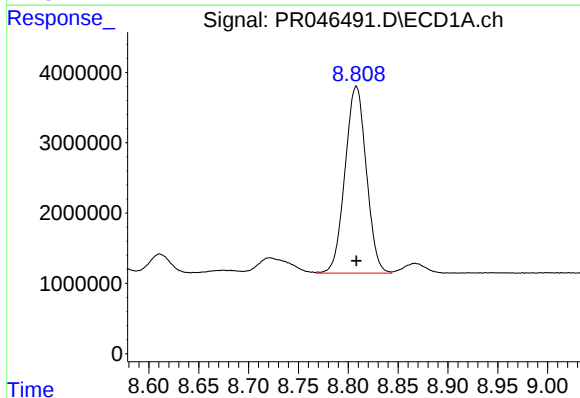
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 18916511
Conc: 253.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



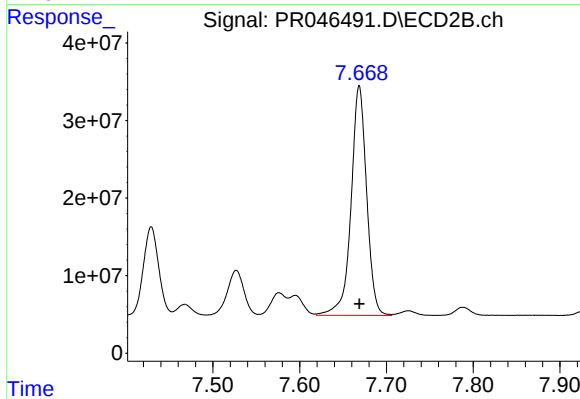
#34 AR-1260-4

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 139791761
Conc: 250.34 ng/ml



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 39488900
Conc: 246.42 ng/ml



#35 AR-1260-5

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 369847181
Conc: 246.43 ng/ml