

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 16:00
 Operator : SM\AJ
 Sample : PB121241BSD
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121241BSD

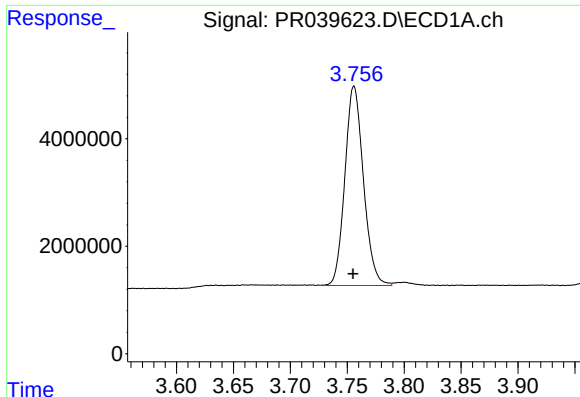
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:37:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.756	4.602	42138216	167.3E6	17.558	16.691
2)	SA Decachlor...	8.696	10.338	54739864	208.9E6	22.032	22.250
Target Compounds							
3)	L1 AR-1016-1	4.824	5.757	17443636	66628819	198.408	184.210
4)	L1 AR-1016-2	4.842	5.780	27653047	94979970	190.915	183.152
5)	L1 AR-1016-3	5.015	5.842	13658144	56033444	196.637	182.832
6)	L1 AR-1016-4	5.056	5.940	10776793	46853306	191.446	179.723
7)	L1 AR-1016-5	5.266	6.229	14703296	44671432	196.037	177.804
31)	L7 AR-1260-1	6.280	7.340	30389992	87619625	208.535	197.466
32)	L7 AR-1260-2	6.464	7.593	39134721	107.7E6	212.557	196.395
33)	L7 AR-1260-3	6.616	7.949	34805527	67374168	210.092	160.706
34)	L7 AR-1260-4	7.082	8.177	25805503	84465006	185.642	175.060
35)	L7 AR-1260-5	7.321	8.504	64823307	179.5E6	187.899	175.012

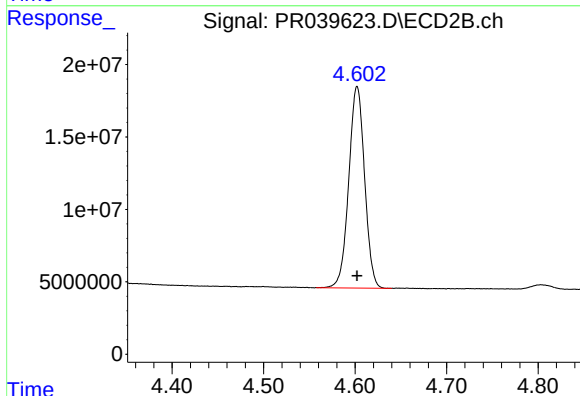
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

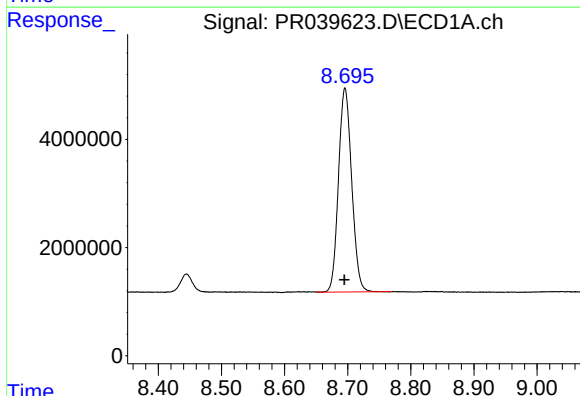
R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 42138216
Conc: 17.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



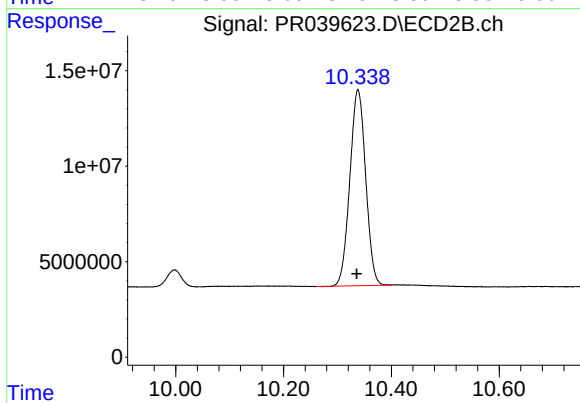
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 167316349
Conc: 16.69 ng/ml



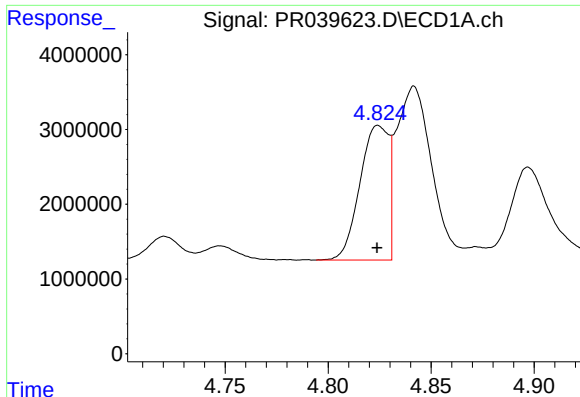
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.001 min
Response: 54739864
Conc: 22.03 ng/ml



#2 Decachlorobiphenyl

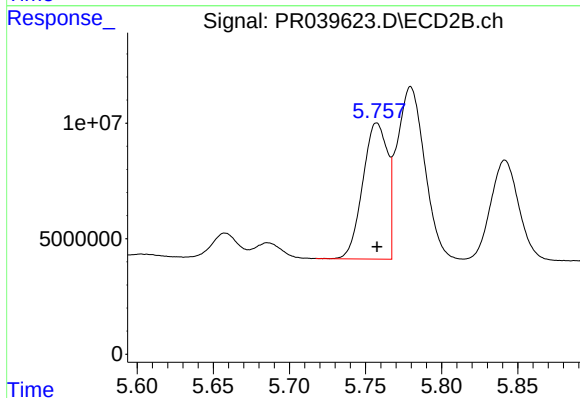
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 208875172
Conc: 22.25 ng/ml



#3 AR-1016-1

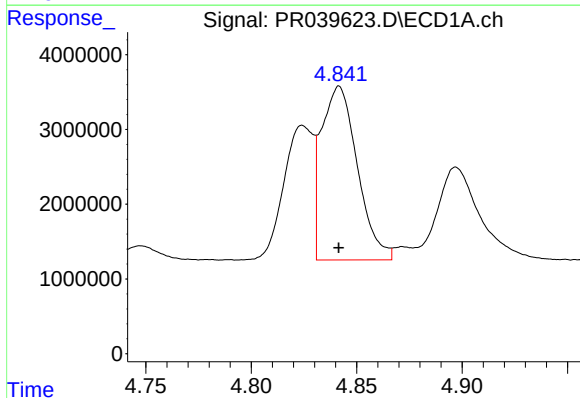
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 17443636
Conc: 198.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



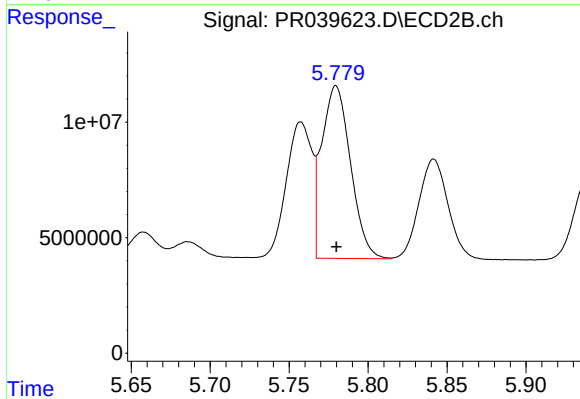
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 66628819
Conc: 184.21 ng/ml



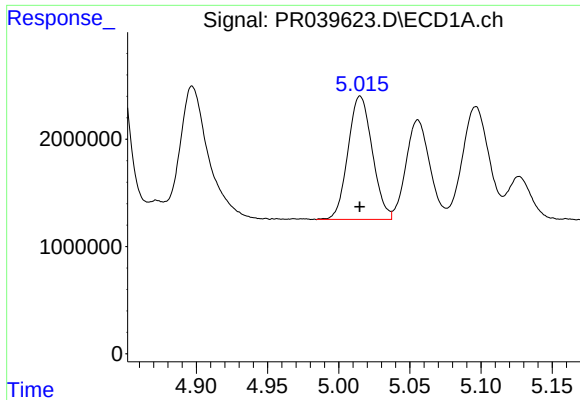
#4 AR-1016-2

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 27653047
Conc: 190.92 ng/ml



#4 AR-1016-2

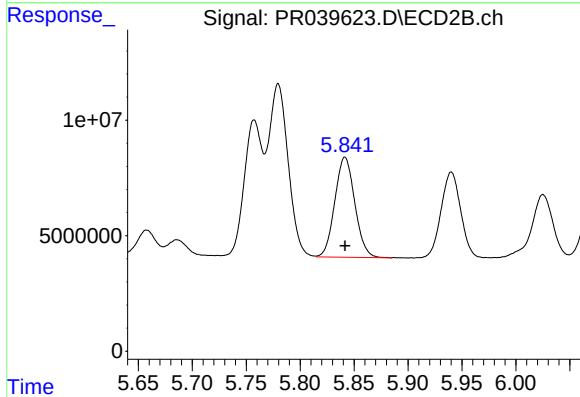
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 94979970
Conc: 183.15 ng/ml



#5 AR-1016-3

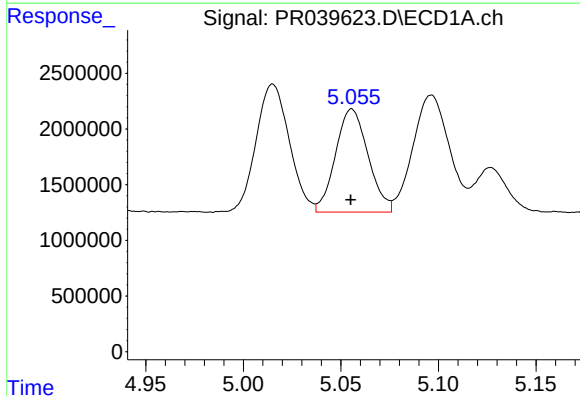
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 13658144
Conc: 196.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



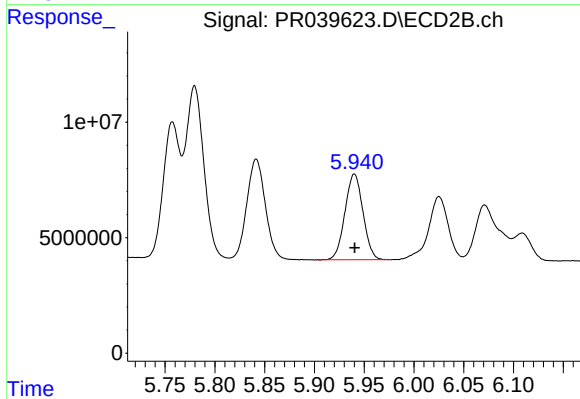
#5 AR-1016-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 56033444
Conc: 182.83 ng/ml



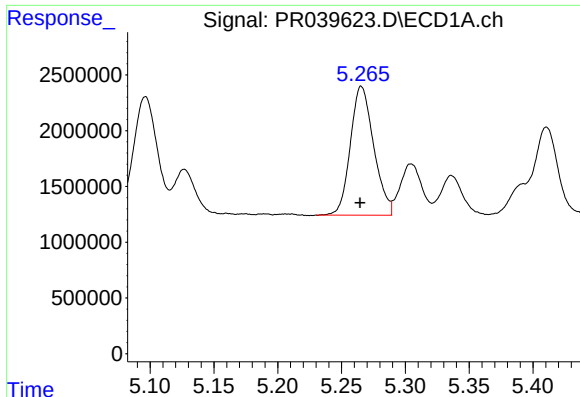
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 10776793
Conc: 191.45 ng/ml



#6 AR-1016-4

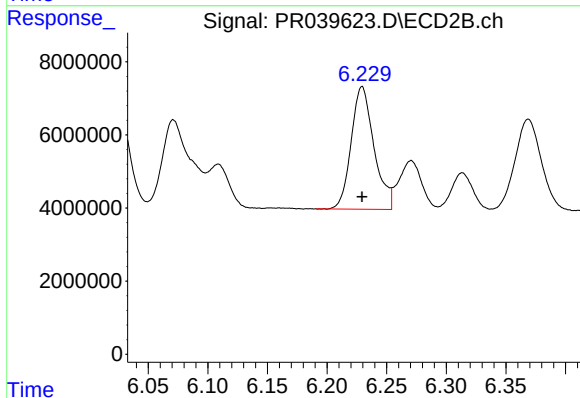
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 46853306
Conc: 179.72 ng/ml



#7 AR-1016-5

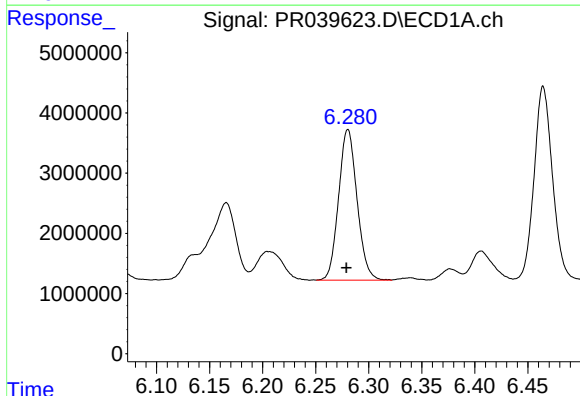
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 14703296
Conc: 196.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



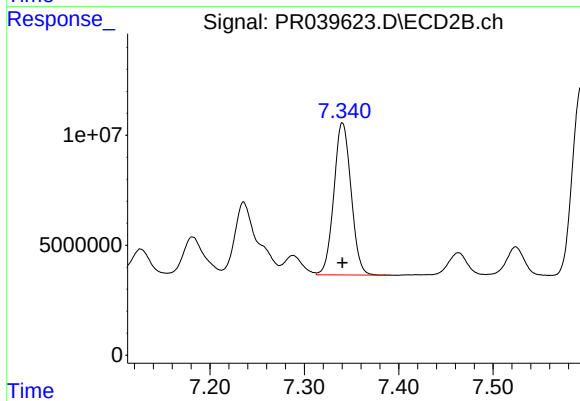
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 44671432
Conc: 177.80 ng/ml



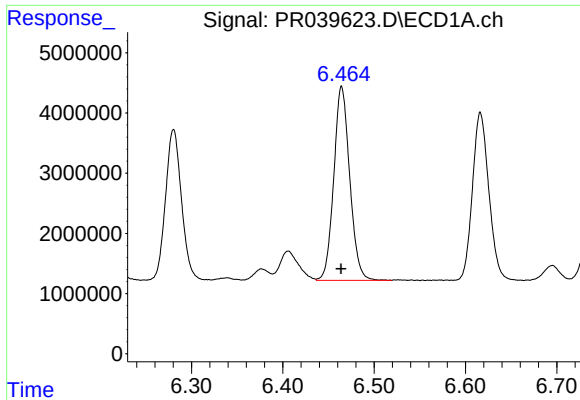
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 30389992
Conc: 208.53 ng/ml



#31 AR-1260-1

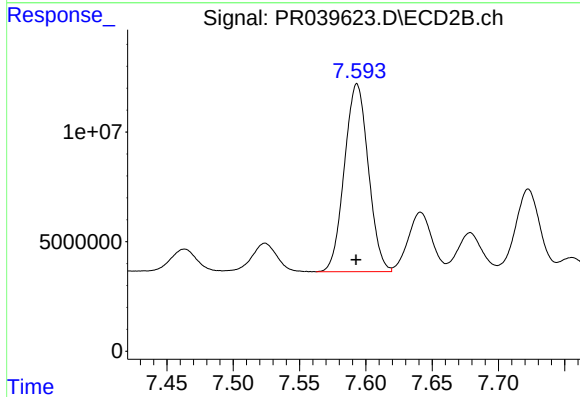
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 87619625
Conc: 197.47 ng/ml



#32 AR-1260-2

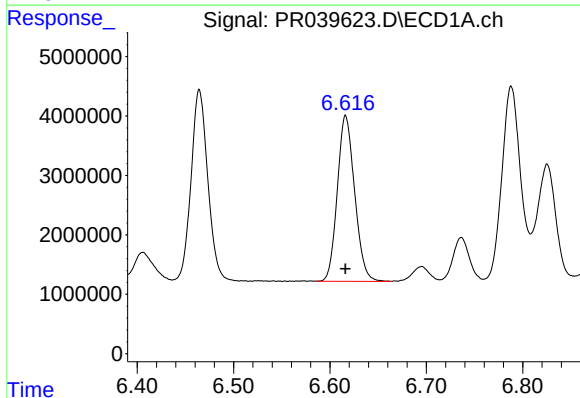
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 39134721
Conc: 212.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



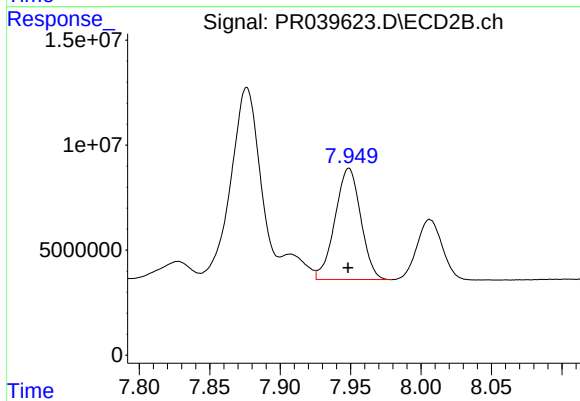
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 107656132
Conc: 196.39 ng/ml



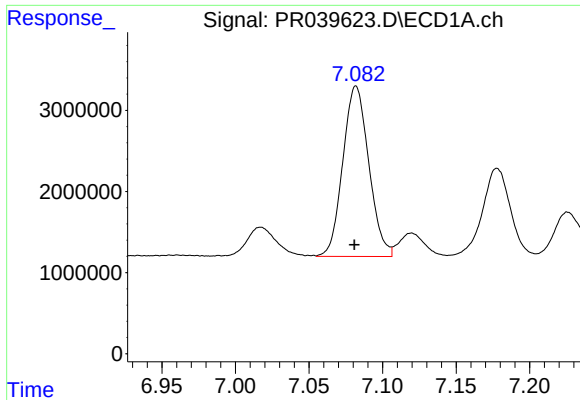
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 34805527
Conc: 210.09 ng/ml



#33 AR-1260-3

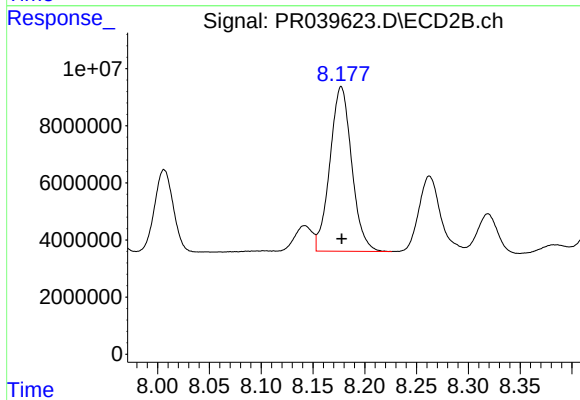
R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 67374168
Conc: 160.71 ng/ml



#34 AR-1260-4

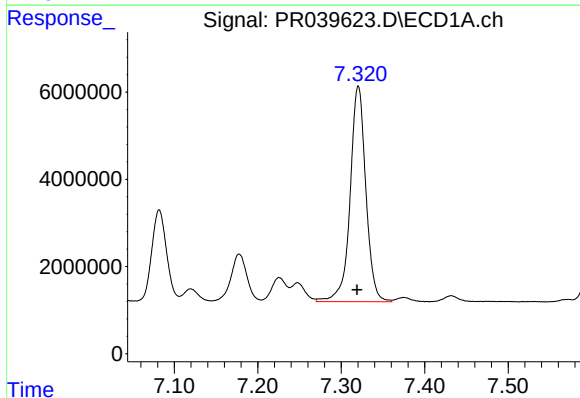
R.T.: 7.082 min
Delta R.T.: 0.001 min
Response: 25805503
Conc: 185.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121241BSD



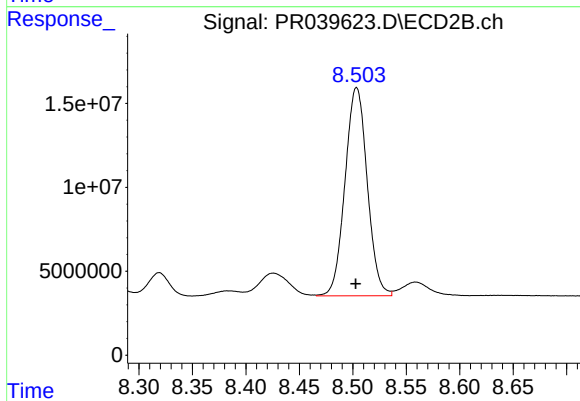
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 84465006
Conc: 175.06 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.001 min
Response: 64823307
Conc: 187.90 ng/ml



#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 179505285
Conc: 175.01 ng/ml