

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061523\
 Data File : PP058475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 20:47
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

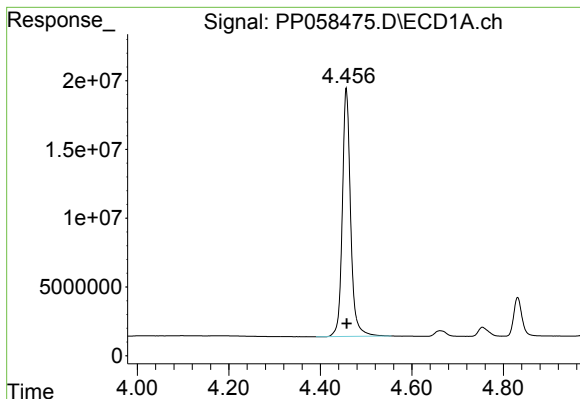
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 03:22:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 16 03:20:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.457	3.768	227.1E6	161.3E6	101.039	99.527
2) SA Decachlor...	10.354	8.874	135.4E6	139.5E6	96.873	95.443
Target Compounds						
3) L1 AR-1016-1	5.639	4.870	60617631	51978793	962.268	937.410
4) L1 AR-1016-2	5.662	4.889	90146741	71468708	971.218	952.258
5) L1 AR-1016-3	5.725	5.068	53885307	39399265	958.548	942.495
6) L1 AR-1016-4	5.825	5.152	44523984	39962027	962.592	918.923
7) L1 AR-1016-5	6.124	5.326	44416621	41582872	952.549	929.012
31) L7 AR-1260-1	7.265	6.371	79296551	79632843	970.077	934.855
32) L7 AR-1260-2	7.525	6.558	87257703	94172696	965.234	940.786
33) L7 AR-1260-3	7.888	6.714	57671867	89503585	973.558	946.088
34) L7 AR-1260-4	8.117	7.191	69631169	65462013	980.727	943.110
35) L7 AR-1260-5	8.450	7.433	131.6E6	153.3E6	985.421	967.726

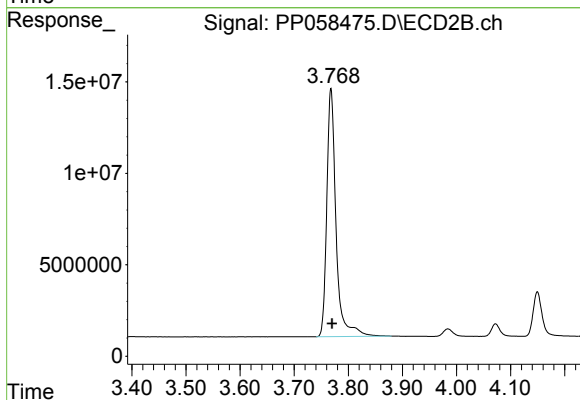
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

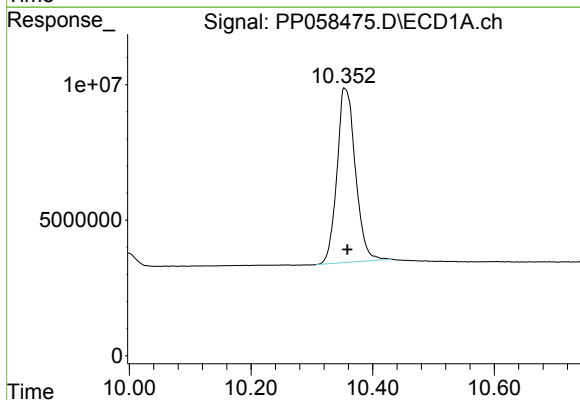
R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 227119027
Conc: 101.04 ng/ml

Instrument :
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AR1660ICC1000



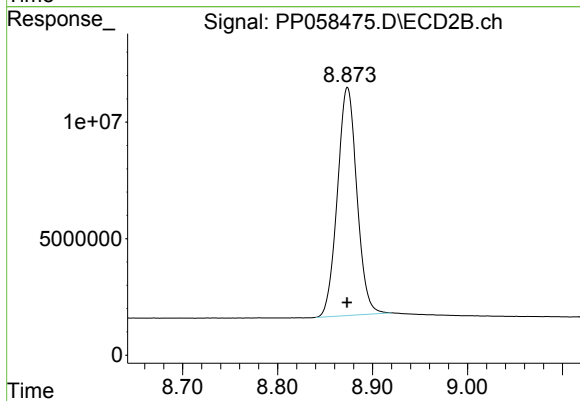
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 161279602
Conc: 99.53 ng/ml



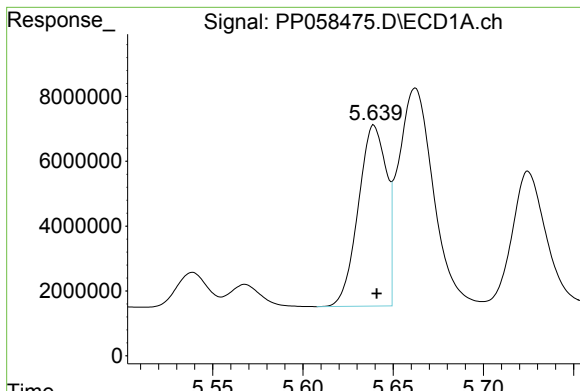
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.005 min
Response: 135395893
Conc: 96.87 ng/ml



#2 Decachlorobiphenyl

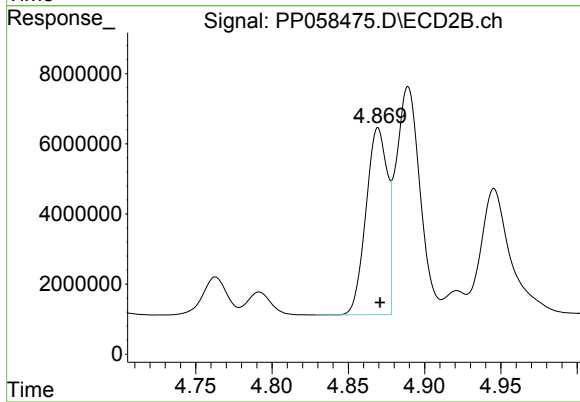
R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 139538852
Conc: 95.44 ng/ml



#3 AR-1016-1

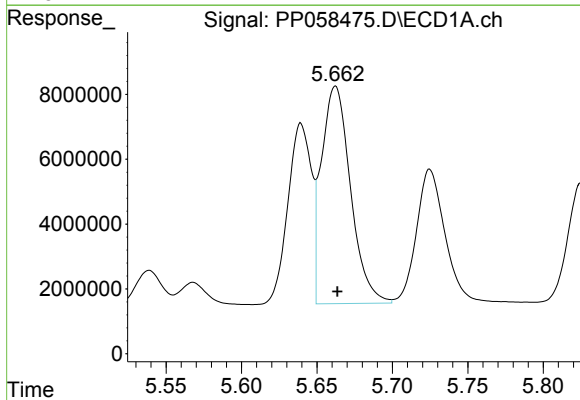
R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 60617631
Conc: 962.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



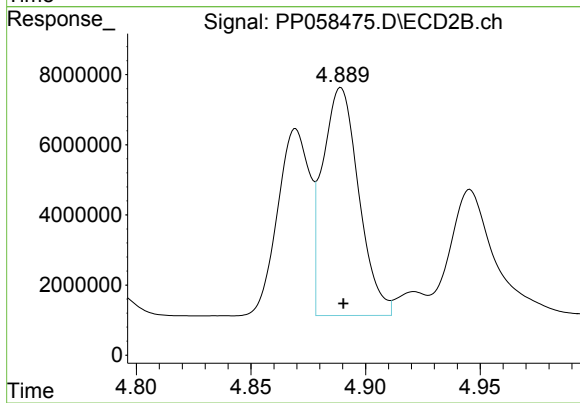
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 51978793
Conc: 937.41 ng/ml



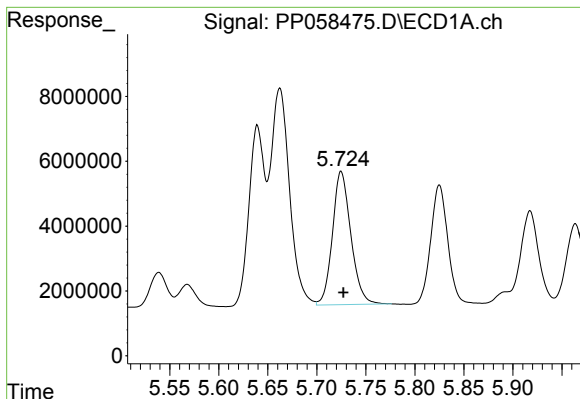
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: -0.001 min
Response: 90146741
Conc: 971.22 ng/ml



#4 AR-1016-2

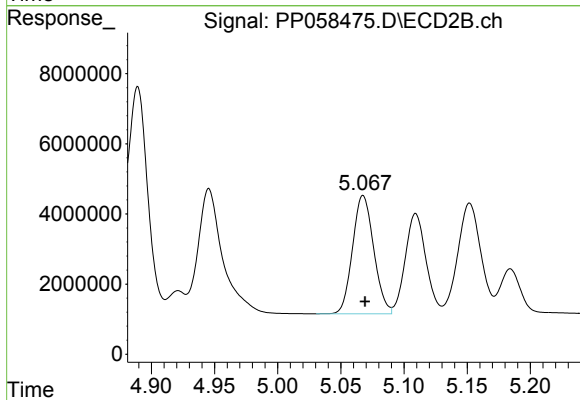
R.T.: 4.889 min
Delta R.T.: -0.001 min
Response: 71468708
Conc: 952.26 ng/ml



#5 AR-1016-3

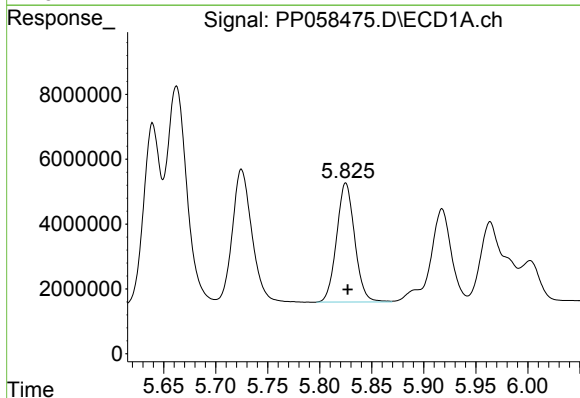
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 53885307
Conc: 958.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



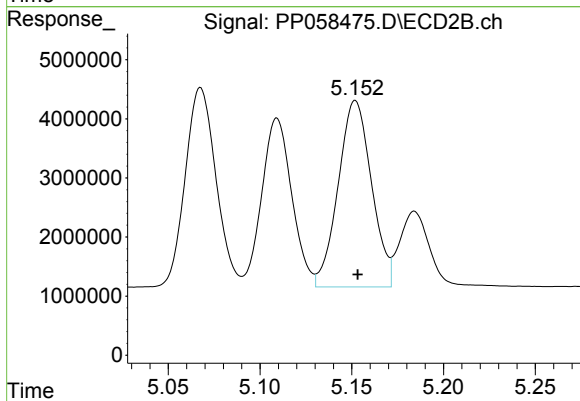
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 39399265
Conc: 942.50 ng/ml



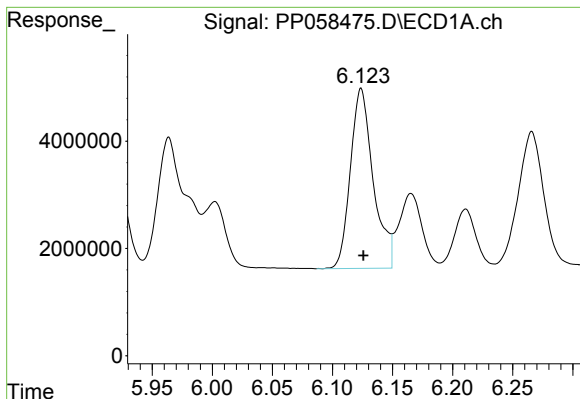
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 44523984
Conc: 962.59 ng/ml



#6 AR-1016-4

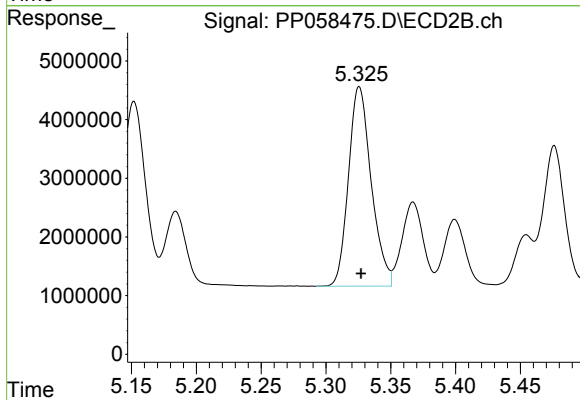
R.T.: 5.152 min
Delta R.T.: -0.001 min
Response: 39962027
Conc: 918.92 ng/ml



#7 AR-1016-5

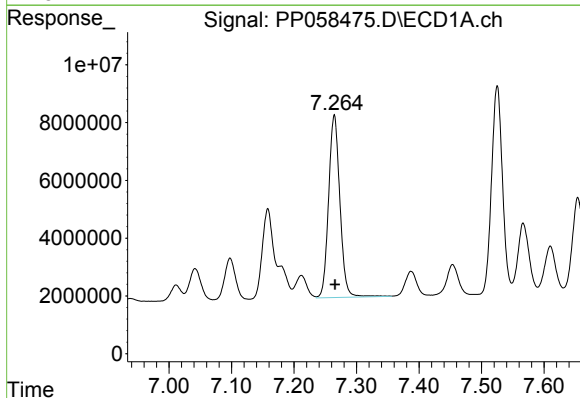
R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 44416621
Conc: 952.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



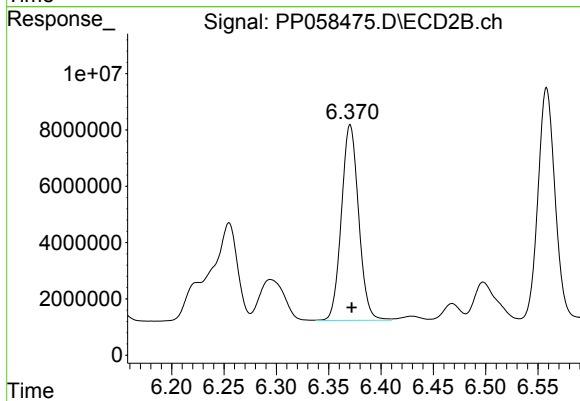
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.001 min
Response: 41582872
Conc: 929.01 ng/ml



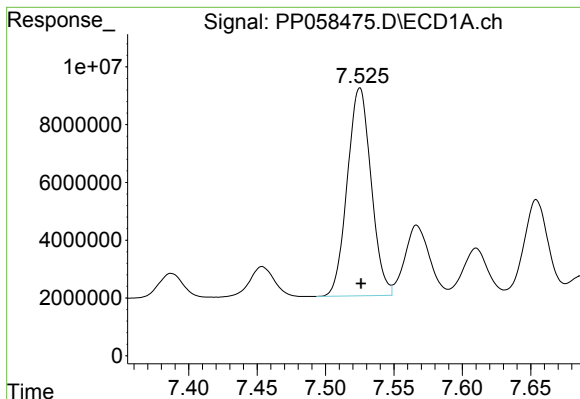
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.001 min
Response: 79296551
Conc: 970.08 ng/ml



#31 AR-1260-1

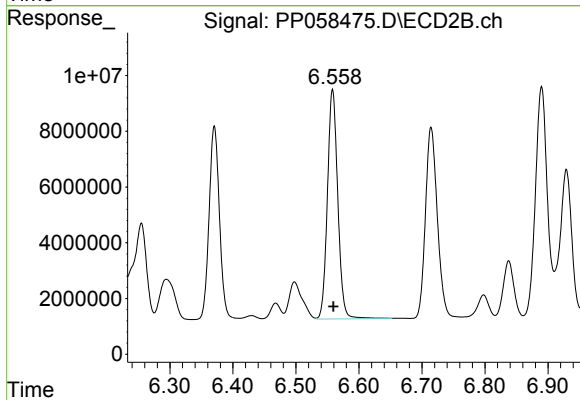
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 79632843
Conc: 934.86 ng/ml



#32 AR-1260-2

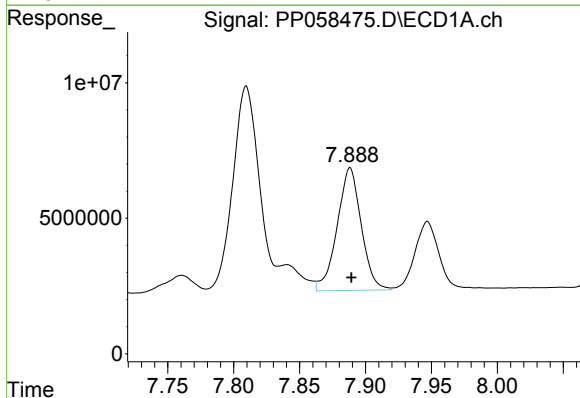
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 87257703
Conc: 965.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



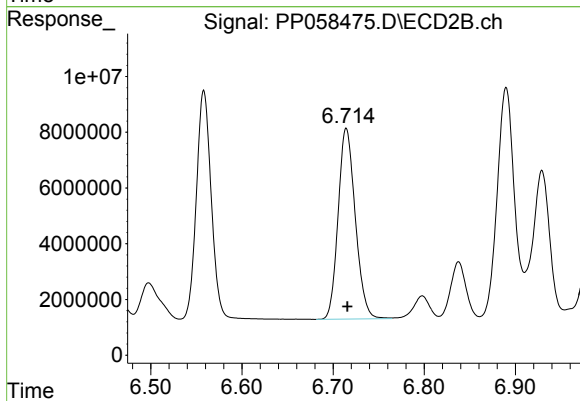
#32 AR-1260-2

R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 94172696
Conc: 940.79 ng/ml



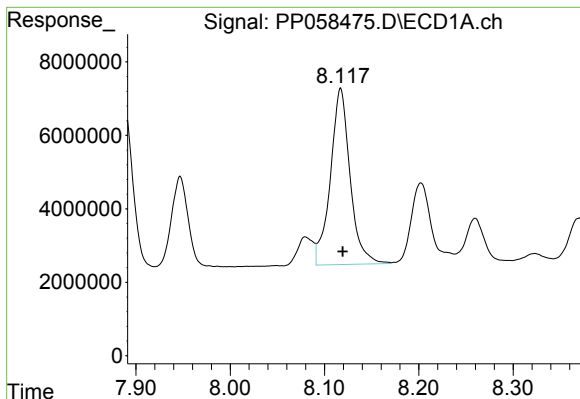
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 57671867
Conc: 973.56 ng/ml



#33 AR-1260-3

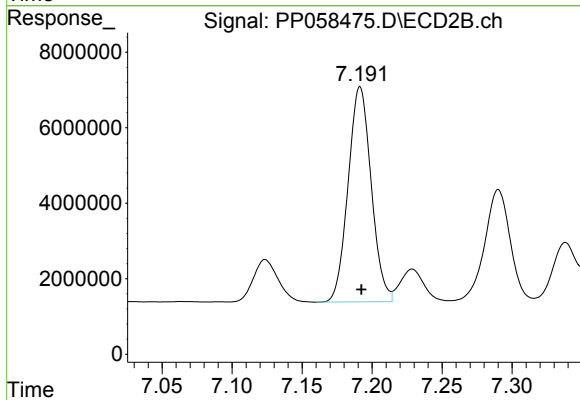
R.T.: 6.714 min
Delta R.T.: -0.001 min
Response: 89503585
Conc: 946.09 ng/ml



#34 AR-1260-4

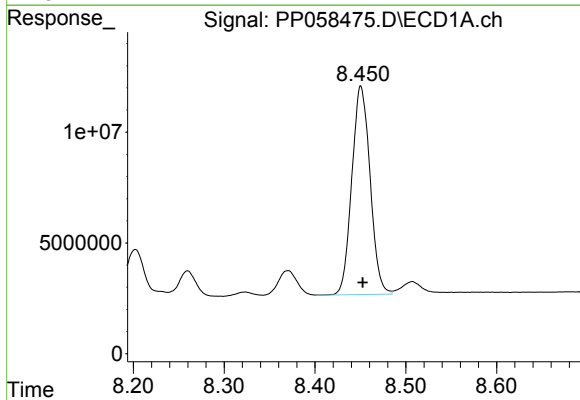
R.T.: 8.117 min
Delta R.T.: -0.002 min
Response: 69631169
Conc: 980.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



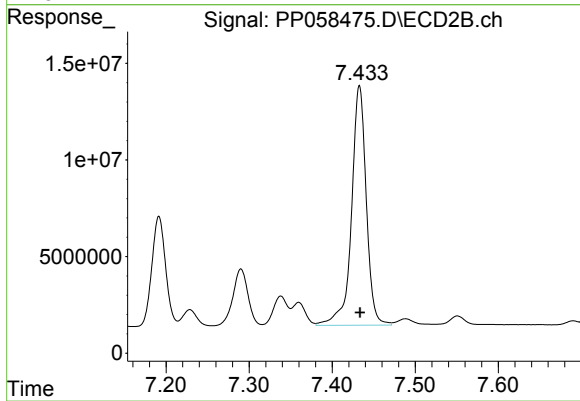
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 65462013
Conc: 943.11 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 131594541
Conc: 985.42 ng/ml



#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 153263026
Conc: 967.73 ng/ml