

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052620\  
 Data File : PL058869.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 May 2020 11:25  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 14:04:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 11:27:53 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|----------|
| -----                       |                 |       |        |          |          |        |          |
| System Monitoring Compounds |                 |       |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.530 | 4.077  | 39062732 | 53555920 | 21.303 | 19.774   |
| 28)                         | SA Decachlor... | 8.309 | 9.189  | 35106058 | 47791272 | 20.778 | 18.129   |
| Target Compounds            |                 |       |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.983 | 0.000  | 2199618  | 0        | 0.809  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000 | 5.117f | 0        | 1301215  | N.D.   | 0.357 #  |
| 13)                         | MA Dieldrin     | 0.000 | 6.562f | 0        | 297274   | N.D.   | 0.098 #  |
| 15)                         | B Endosulfa...  | 0.000 | 7.011  | 0        | 1558729  | N.D.   | 0.556 #  |
| 21)                         | B Endrin ke...  | 0.000 | 7.801f | 0        | 361949   | N.D.   | 0.131 #  |
| 23)                         | Chlordane-1     | 0.000 | 5.055f | 0        | 1168177  | N.D.   | 12.179 # |
| -----                       |                 |       |        |          |          |        |          |

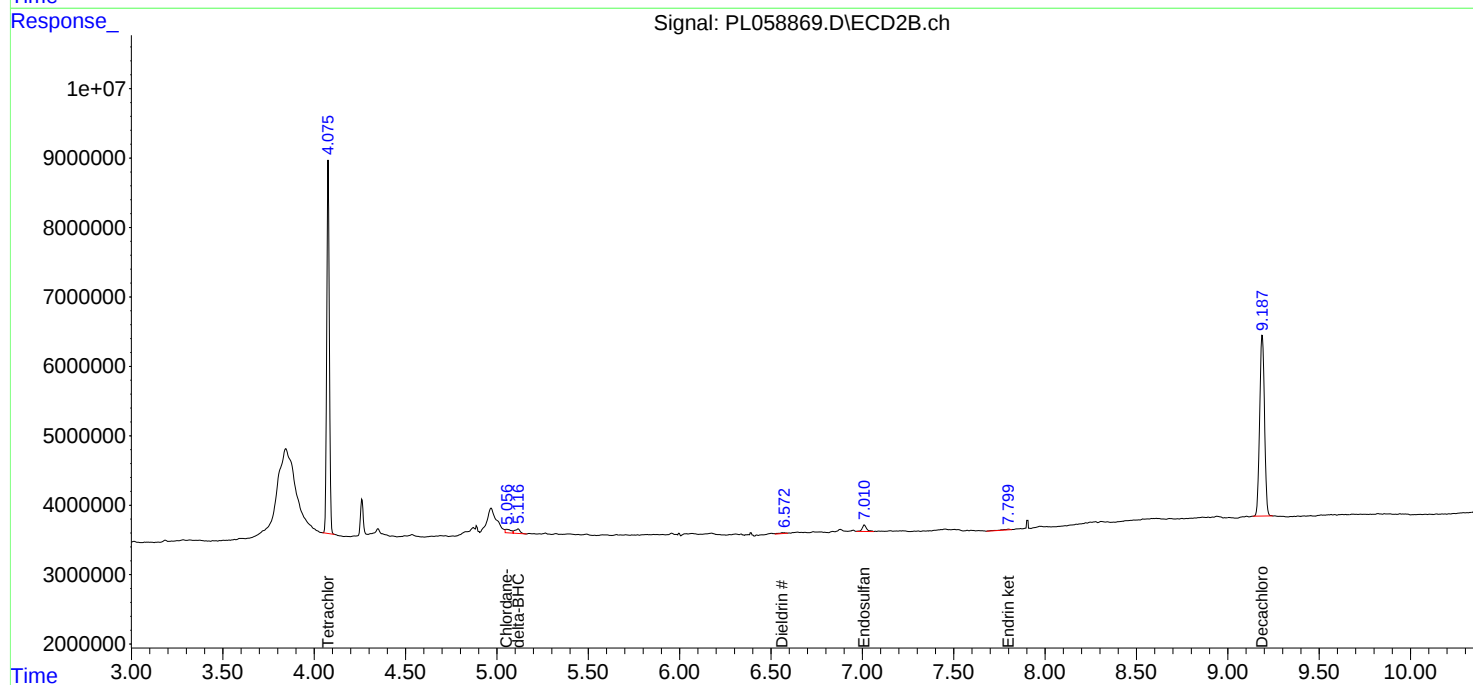
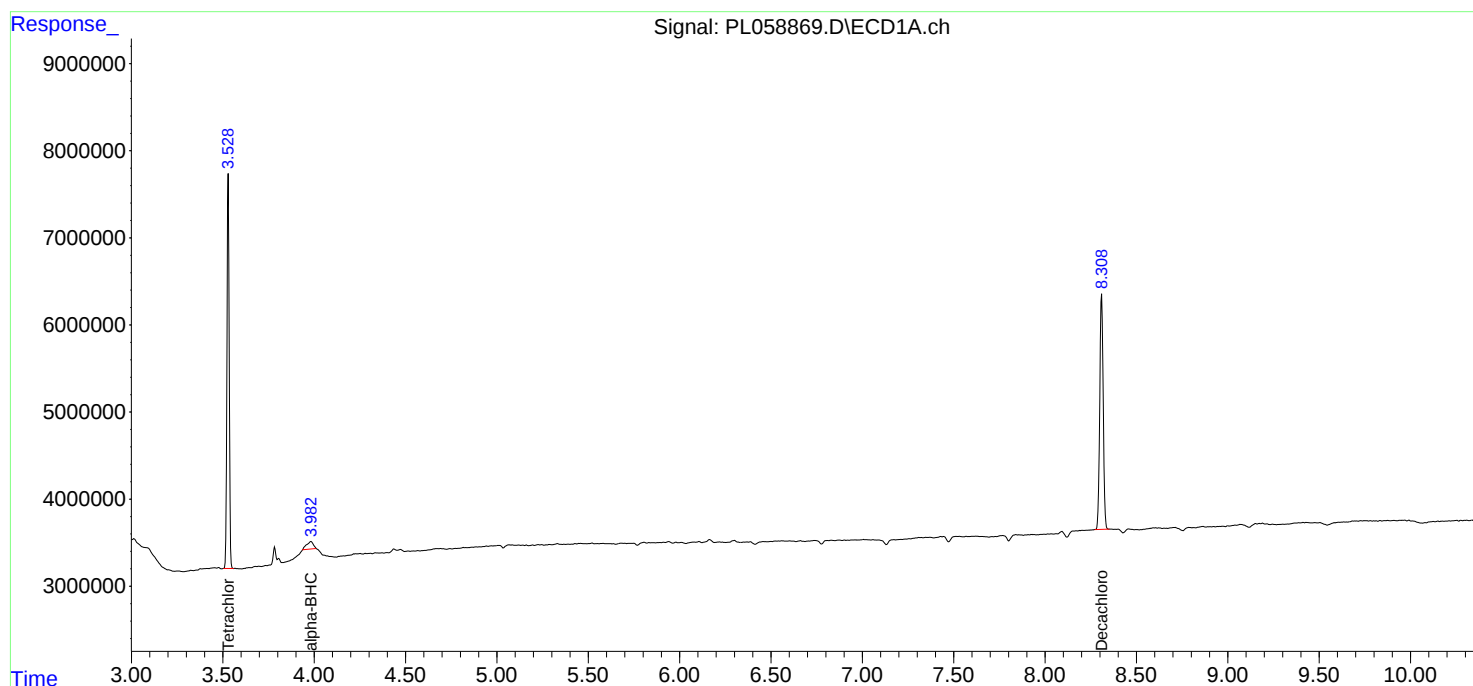
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

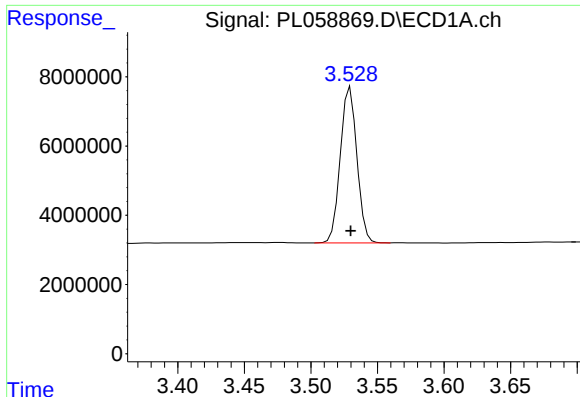
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052620\  
Data File : PL058869.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 May 2020 11:25  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 26 14:04:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
Quant Title : GC Extractables  
QLast Update : Wed May 20 11:27:53 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

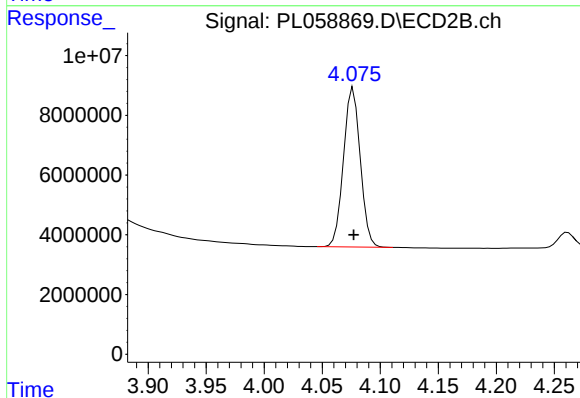




#1 Tetrachloro-m-xylene

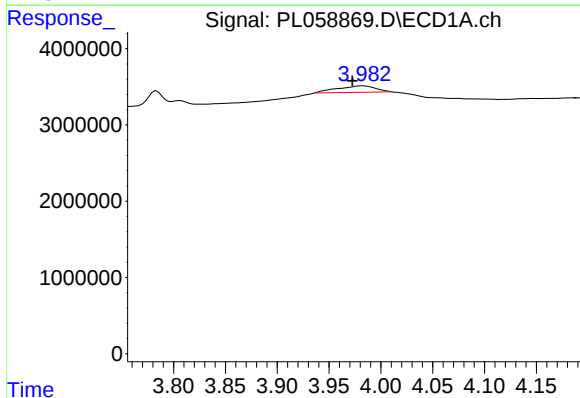
R.T.: 3.530 min  
Delta R.T.: 0.000 min  
Response: 39062732  
Conc: 21.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



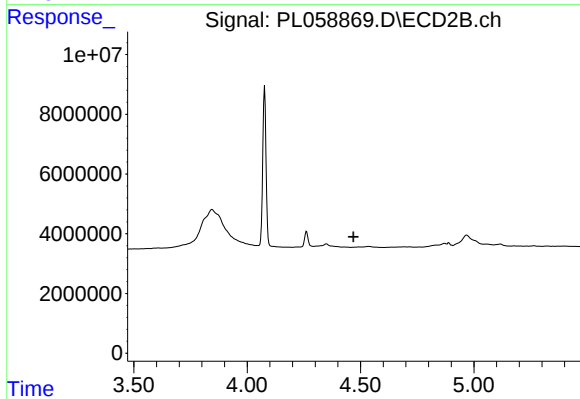
#1 Tetrachloro-m-xylene

R.T.: 4.077 min  
Delta R.T.: 0.000 min  
Response: 53555920  
Conc: 19.77 ng/ml



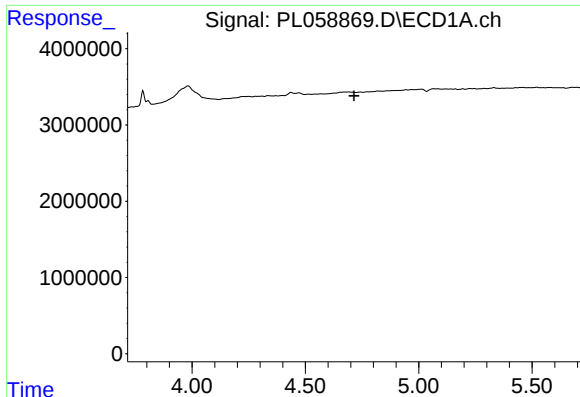
#2 alpha-BHC

R.T.: 3.983 min  
Delta R.T.: 0.010 min  
Response: 2199618  
Conc: 0.81 ng/ml



#2 alpha-BHC

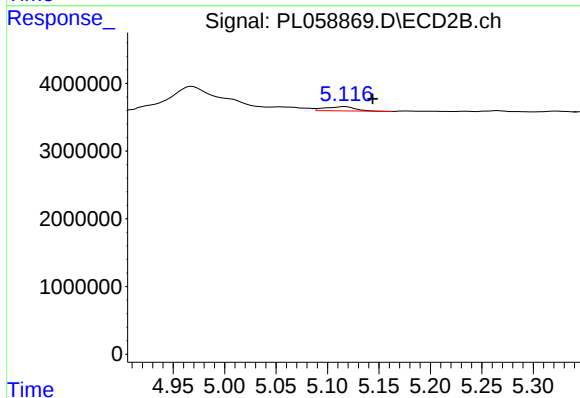
R.T.: 0.000 min  
Exp R.T.: 4.469 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

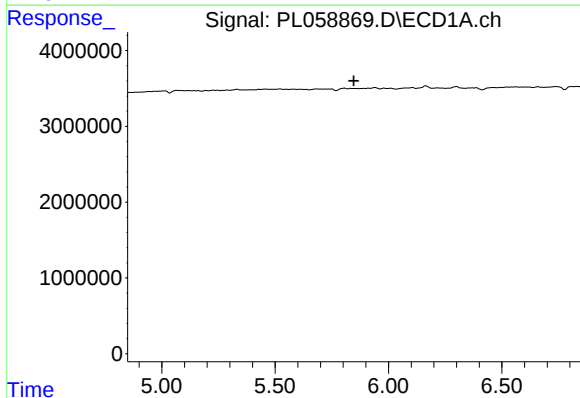
R.T.: 0.000 min  
Exp R.T.: 4.715 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



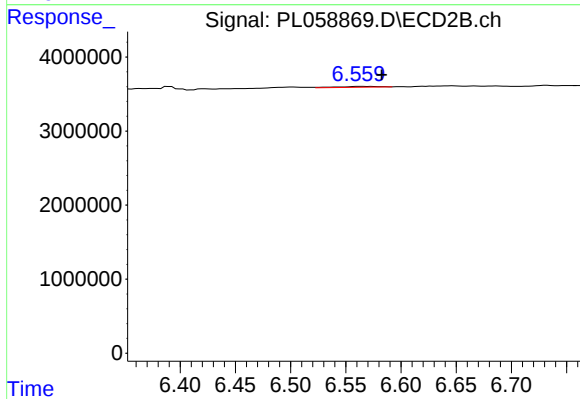
#7 delta-BHC

R.T.: 5.117 min  
Delta R.T.: -0.027 min  
Response: 1301215  
Conc: 0.36 ng/ml



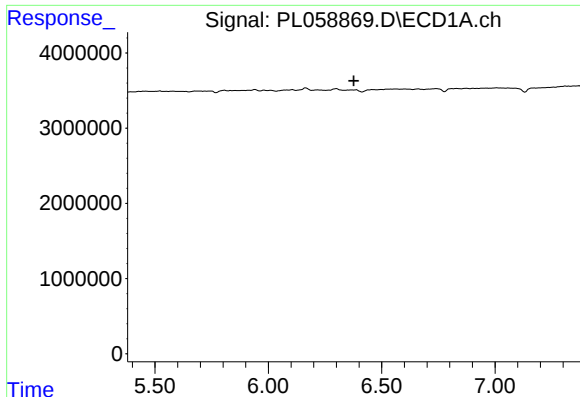
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T.: 5.847 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

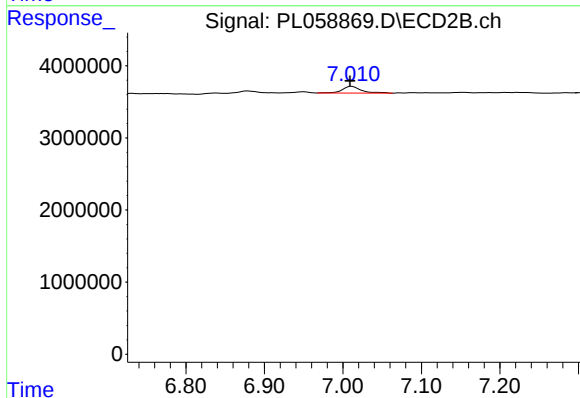
R.T.: 6.562 min  
Delta R.T.: -0.020 min  
Response: 297274  
Conc: 0.10 ng/ml



#15 Endosulfan II

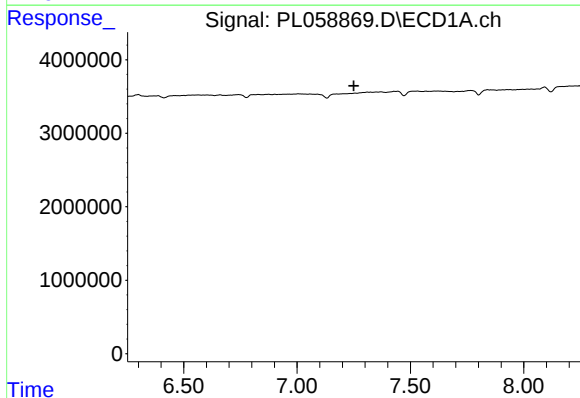
R.T.: 0.000 min  
Exp R.T.: 6.377 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



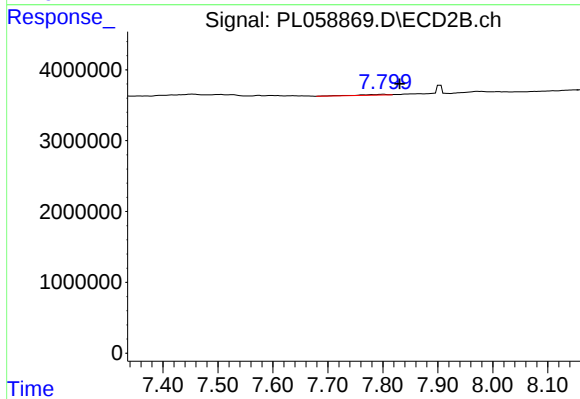
#15 Endosulfan II

R.T.: 7.011 min  
Delta R.T.: 0.002 min  
Response: 1558729  
Conc: 0.56 ng/ml



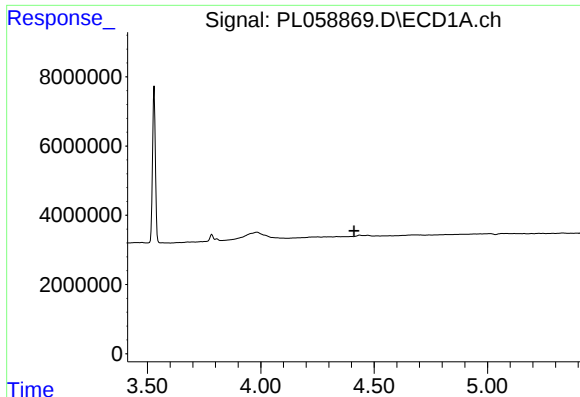
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 7.251 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

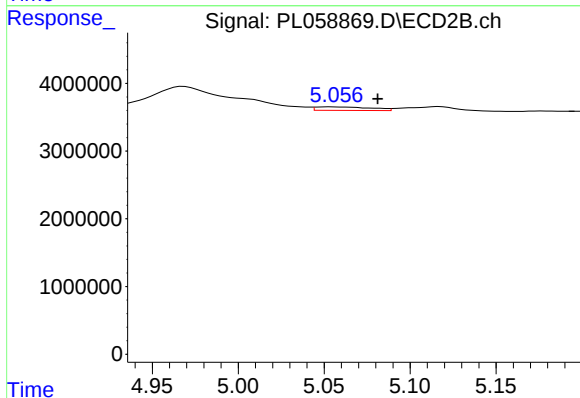
R.T.: 7.801 min  
Delta R.T.: -0.030 min  
Response: 361949  
Conc: 0.13 ng/ml



#23 Chlordane-1

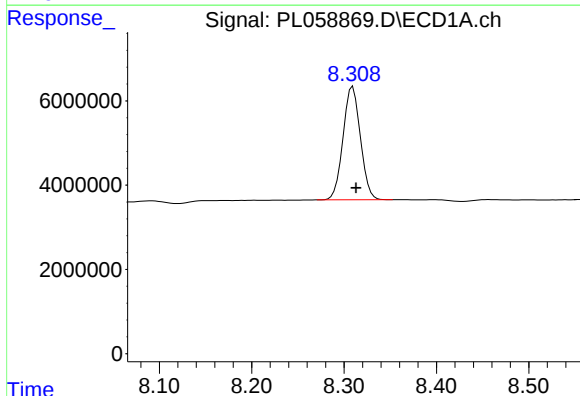
R.T.: 0.000 min  
Exp R.T.: 4.412 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



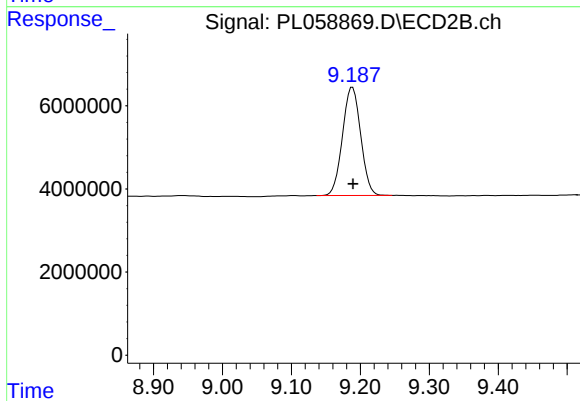
#23 Chlordane-1

R.T.: 5.055 min  
Delta R.T.: -0.027 min  
Response: 1168177  
Conc: 12.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.309 min  
Delta R.T.: -0.003 min  
Response: 35106058  
Conc: 20.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.189 min  
Delta R.T.: 0.000 min  
Response: 47791272  
Conc: 18.13 ng/ml