

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101620\  
 Data File : PL062369.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2020 23:05  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 05:34:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 05:04:40 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... | 3.413 | 3.952  | 39017959 | 62062073 | 22.416 | 22.021   |
| 28)                         | SA Decachlor... | 8.125 | 8.993  | 40887996 | 58270378 | 22.352 | 21.230   |
| Target Compounds            |                 |       |        |          |          |        |          |
| 8)                          | B Heptachlo...  | 0.000 | 5.812  | 0        | 10648858 | N.D.   | 3.276 #  |
| 9)                          | A Endosulfan I  | 0.000 | 6.166  | 0        | 1028325  | N.D.   | 0.341 #  |
| 10)                         | B gamma-Chl...  | 0.000 | 6.023f | 0        | 10130326 | N.D.   | 3.085 #  |
| 11)                         | B alpha-Chl...  | 0.000 | 6.102f | 0        | 2120706  | N.D.   | 0.649 #  |
| 25)                         | Chlordane-3     | 0.000 | 6.023f | 0        | 10130326 | N.D.   | 24.737 # |
| 26)                         | Chlordane-4     | 0.000 | 6.102f | 0        | 2120706  | N.D.   | 4.292 #  |
| -----                       |                 |       |        |          |          |        |          |

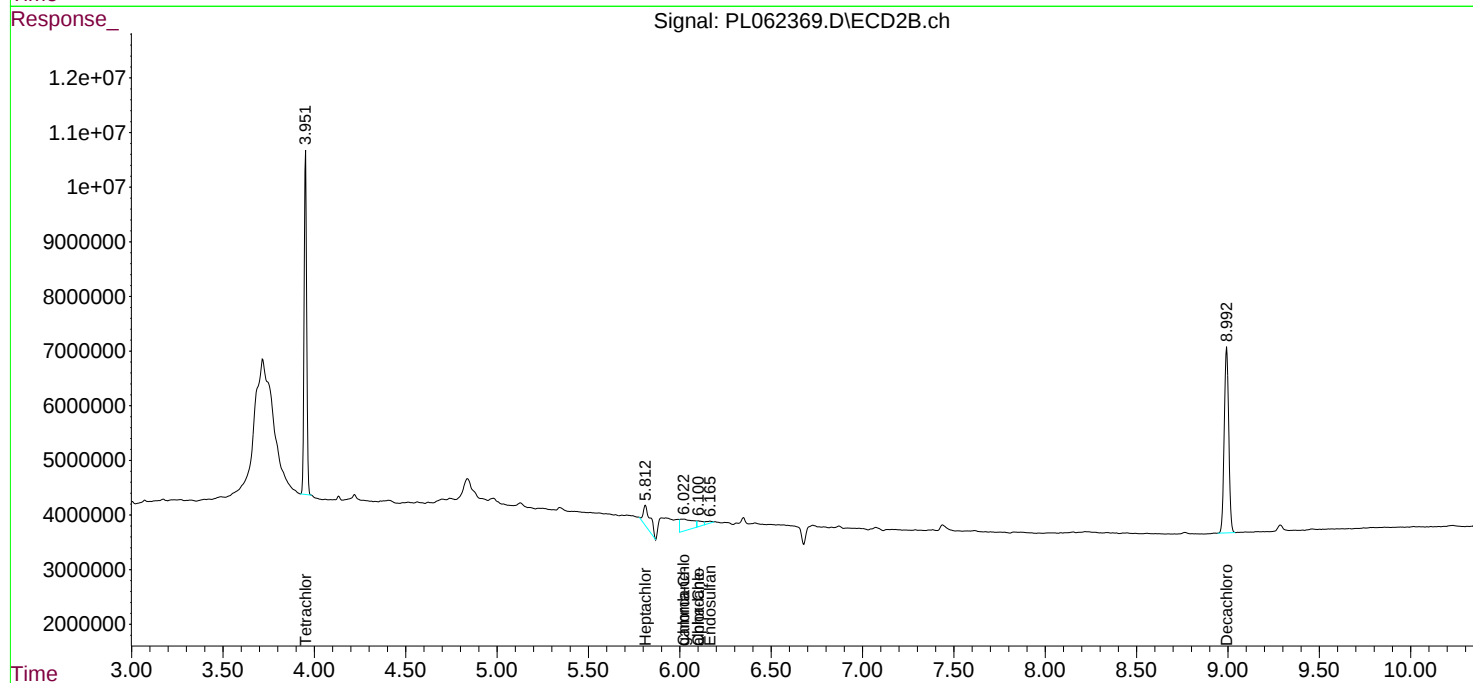
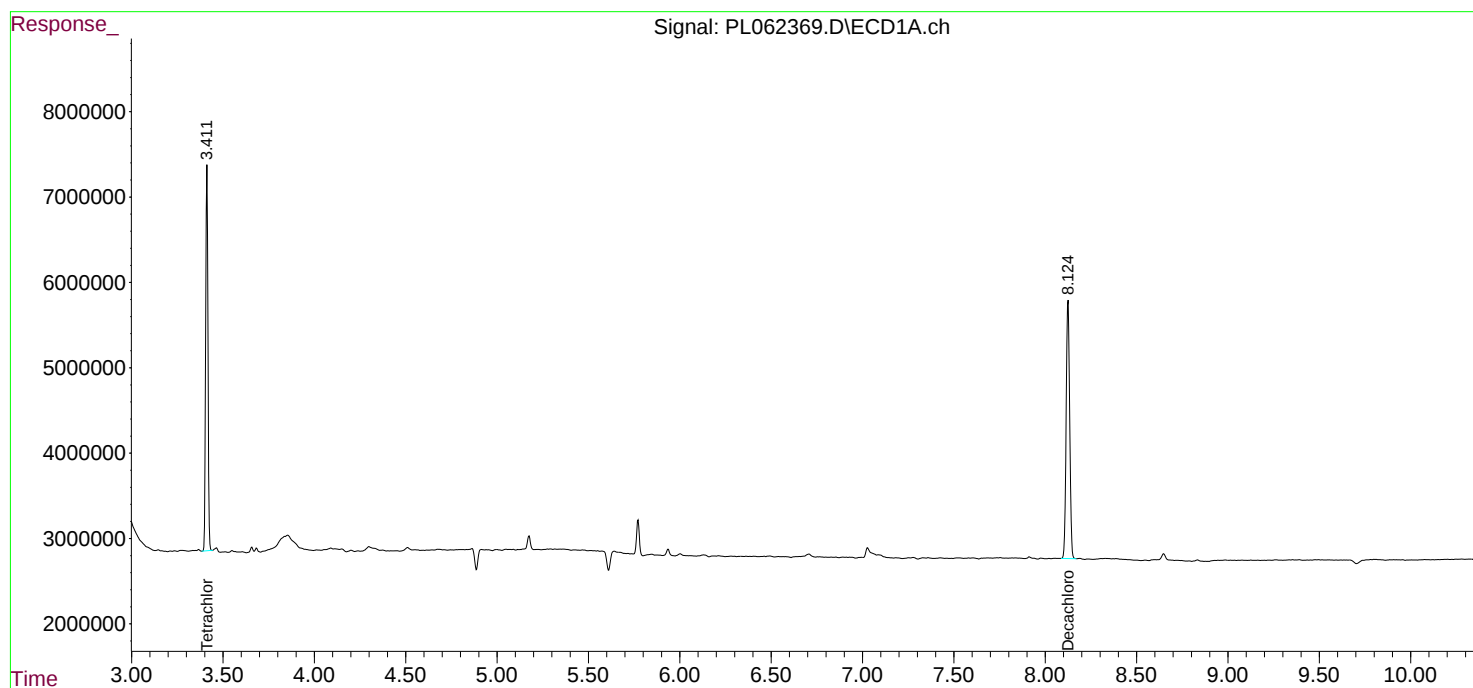
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

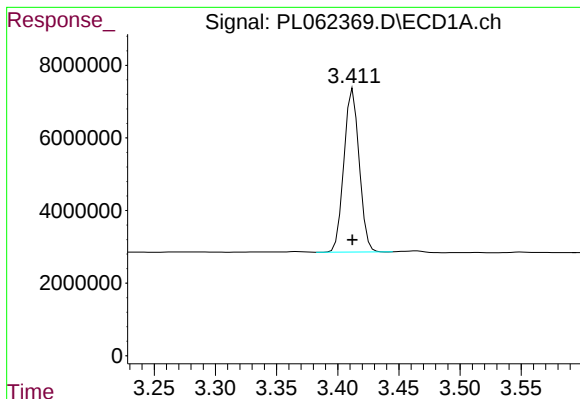
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101620\  
Data File : PL062369.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Oct 2020 23:05  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 05:34:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 13 05:04:40 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

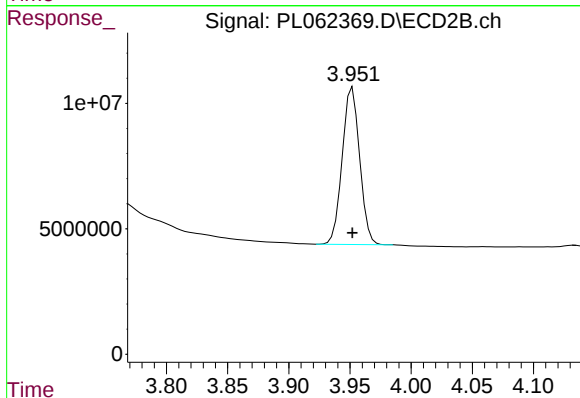




#1 Tetrachloro-m-xylene

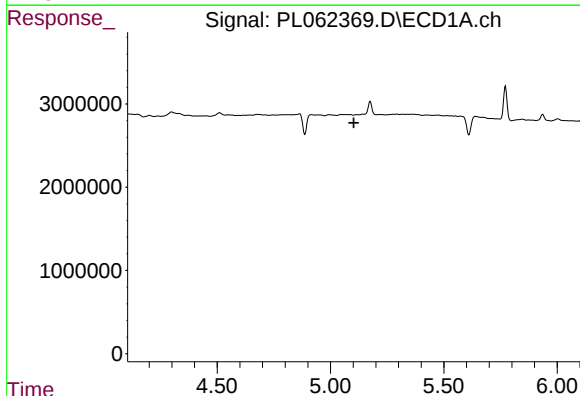
R.T.: 3.413 min  
Delta R.T.: 0.000 min  
Response: 39017959  
Conc: 22.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



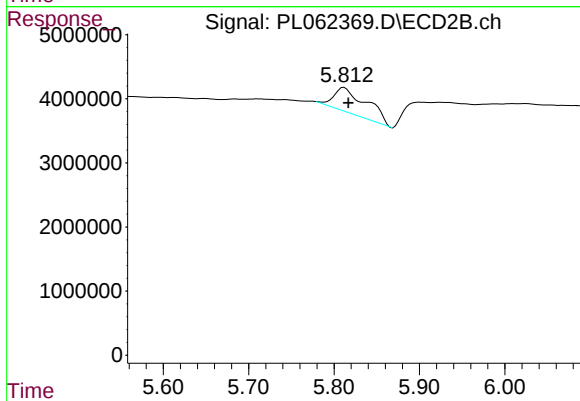
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 62062073  
Conc: 22.02 ng/ml



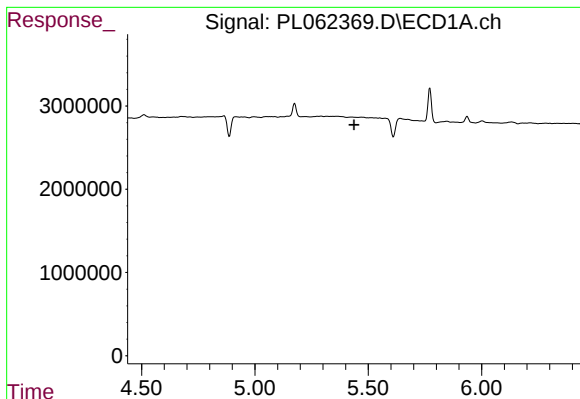
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.103 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

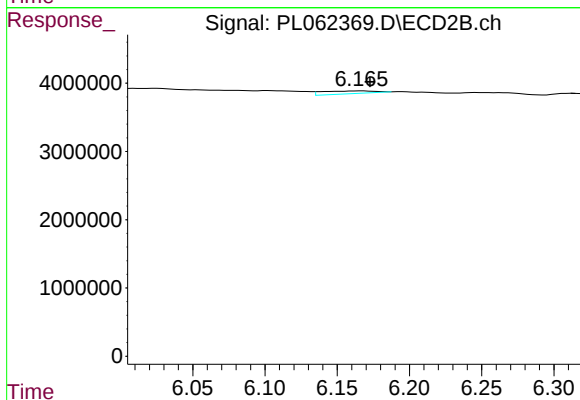
R.T.: 5.812 min  
Delta R.T.: -0.005 min  
Response: 10648858  
Conc: 3.28 ng/ml



#9 Endosulfan I

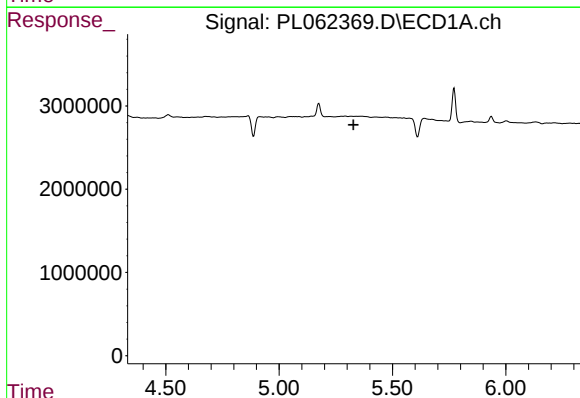
R.T.: 0.000 min  
Exp R.T.: 5.438 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



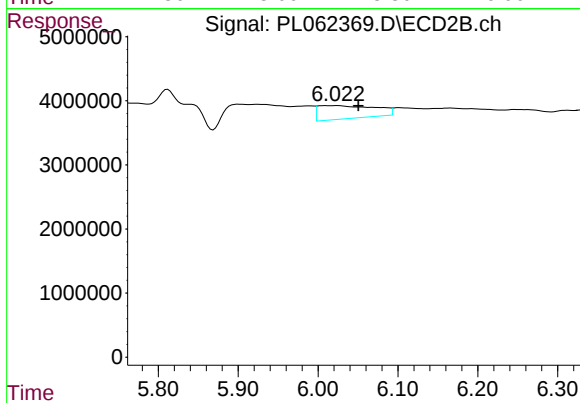
#9 Endosulfan I

R.T.: 6.166 min  
Delta R.T.: -0.006 min  
Response: 1028325  
Conc: 0.34 ng/ml



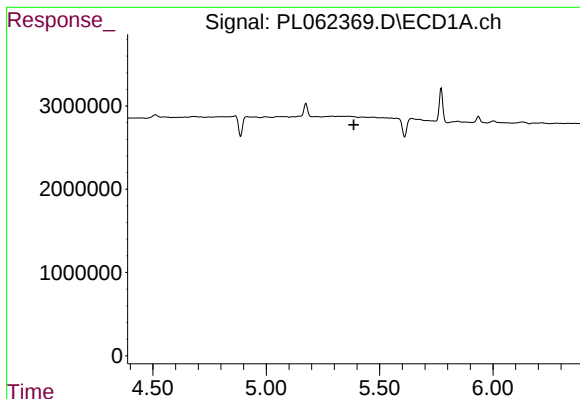
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.328 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

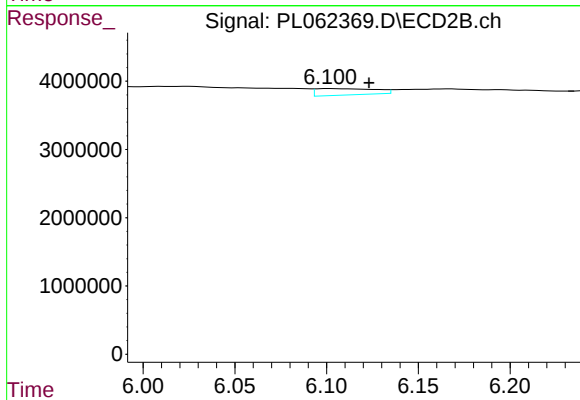
R.T.: 6.023 min  
Delta R.T.: -0.027 min  
Response: 10130326  
Conc: 3.08 ng/ml



#11 alpha-Chlordane

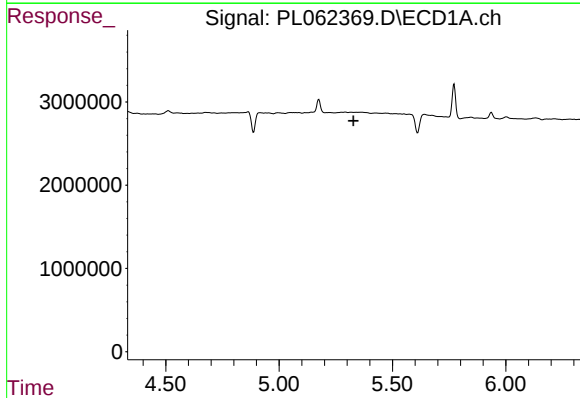
R.T.: 0.000 min  
Exp R.T.: 5.386 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



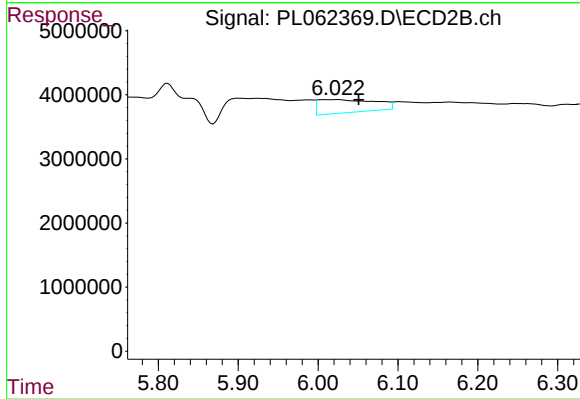
#11 alpha-Chlordane

R.T.: 6.102 min  
Delta R.T.: -0.021 min  
Response: 2120706  
Conc: 0.65 ng/ml



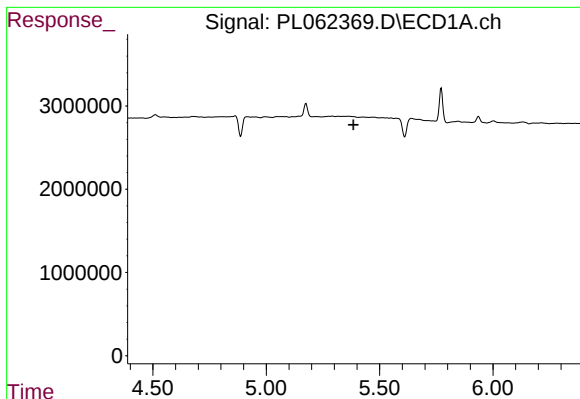
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 5.328 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

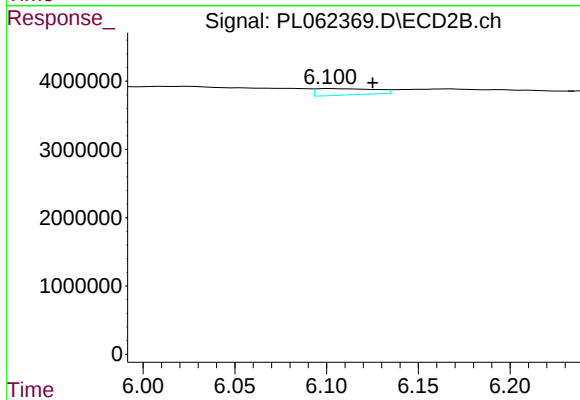
R.T.: 6.023 min  
Delta R.T.: -0.027 min  
Response: 10130326  
Conc: 24.74 ng/ml



#26 Chlordane-4

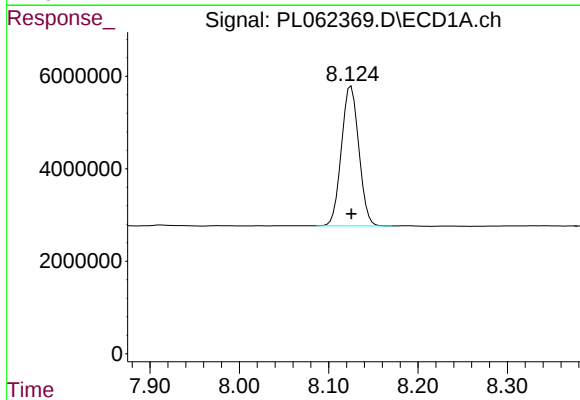
R.T.: 0.000 min  
Exp R.T.: 5.385 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



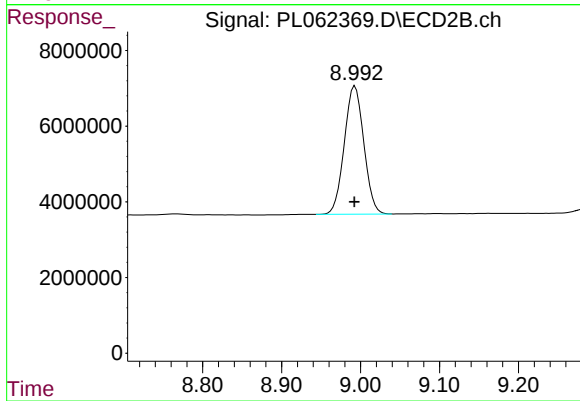
#26 Chlordane-4

R.T.: 6.102 min  
Delta R.T.: -0.023 min  
Response: 2120706  
Conc: 4.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min  
Delta R.T.: 0.000 min  
Response: 40887996  
Conc: 22.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: 0.000 min  
Response: 58270378  
Conc: 21.23 ng/ml