

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120821\  
 Data File : PL071344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2021 18:20  
 Operator : AR\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: Dec 09 05:10:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 16:26:31 2021  
 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... | 4.564  | 5.500  | 10476158 | 26571357 | 22.304 | 21.174  |
| 28)                         | SA Decachlor... | 10.327 | 11.393 | 15260354 | 26348697 | 21.075 | 18.956  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.250f | 6.057f | 143977   | 676236   | 0.220  | 0.365 # |
| 7)                          | B delta-BHC     | 0.000  | 7.021f | 0        | 1557549  | N.D.   | 0.916 # |
| 15)                         | B Endosulfa...  | 8.266f | 0.000  | 212985   | 0        | 0.365  | N.D. #  |
| 20)                         | A Methoxychlor  | 8.977f | 0.000  | 213262   | 0        | 0.590  | N.D. #  |
| 21)                         | B Endrin ke...  | 9.202f | 0.000  | 27303    | 0        | 0.038  | N.D. #  |
| 27)                         | Chlordane-5     | 8.266f | 0.000  | 212985   | 0        | 8.923  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

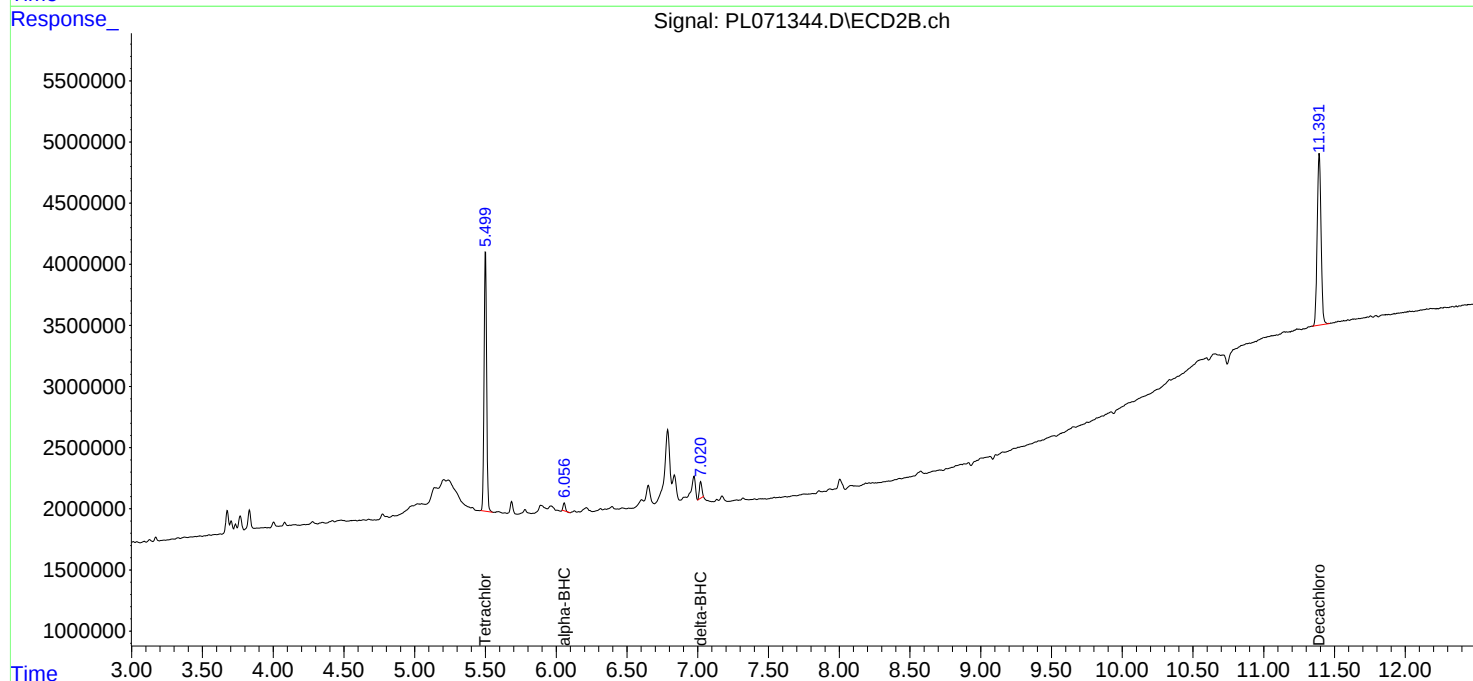
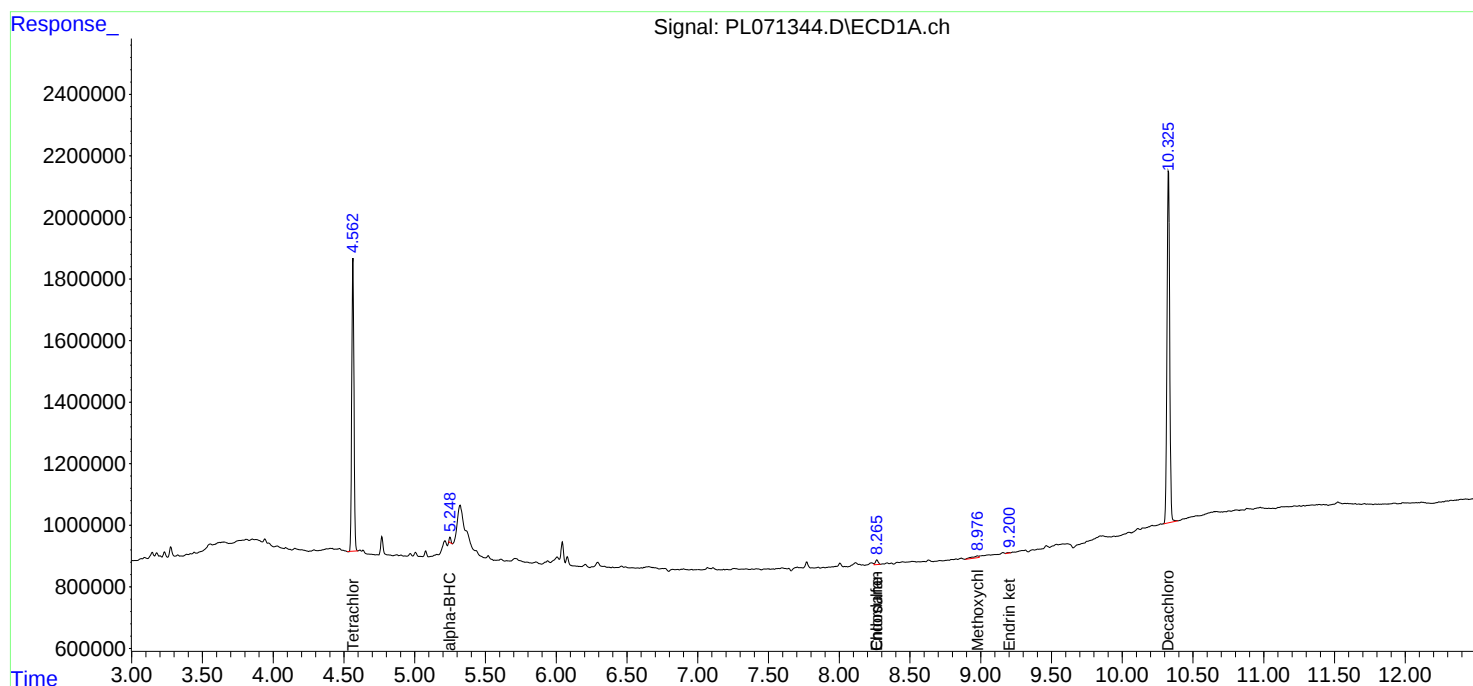
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

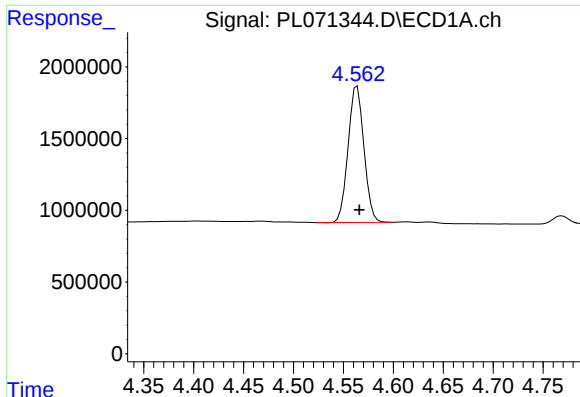
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120821\  
Data File : PL071344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Dec 2021 18:20  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 05:10:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 30 16:26:31 2021  
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

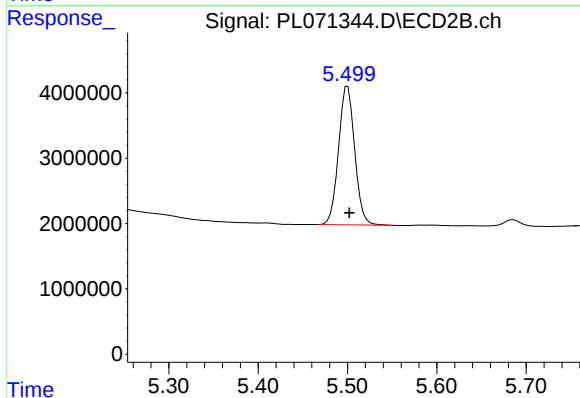




#1 Tetrachloro-m-xylene

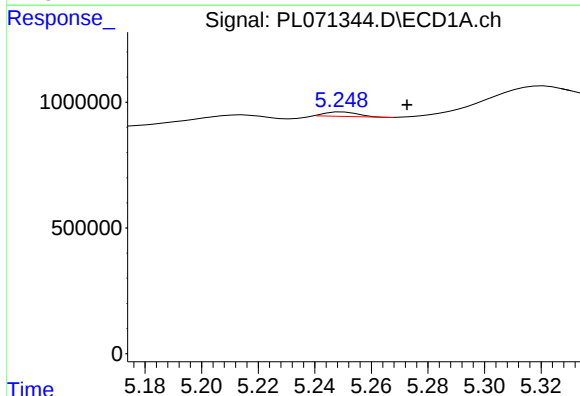
R.T.: 4.564 min  
Delta R.T.: -0.002 min  
Response: 10476158  
Conc: 22.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



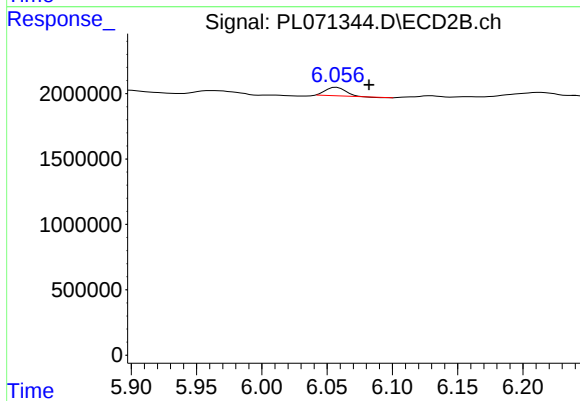
#1 Tetrachloro-m-xylene

R.T.: 5.500 min  
Delta R.T.: -0.002 min  
Response: 26571357  
Conc: 21.17 ng/ml



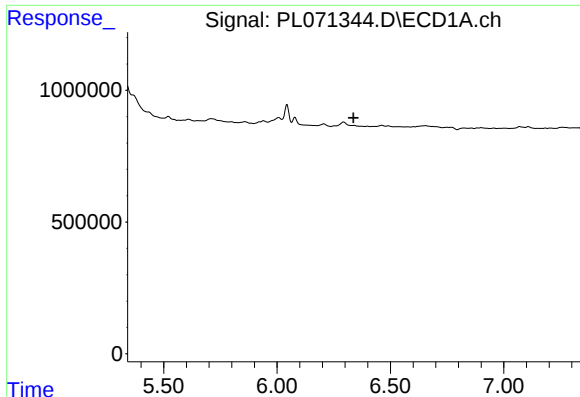
#2 alpha-BHC

R.T.: 5.250 min  
Delta R.T.: -0.023 min  
Response: 143977  
Conc: 0.22 ng/ml



#2 alpha-BHC

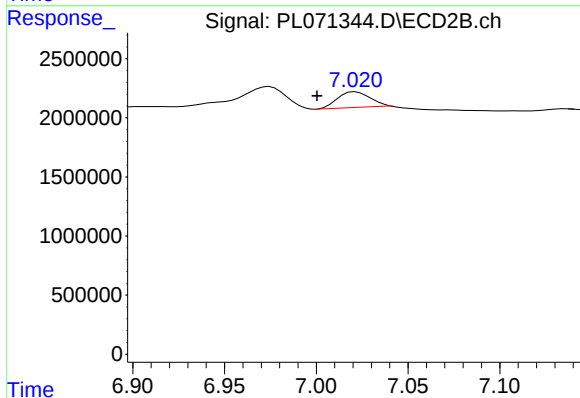
R.T.: 6.057 min  
Delta R.T.: -0.025 min  
Response: 676236  
Conc: 0.37 ng/ml



#7 delta-BHC

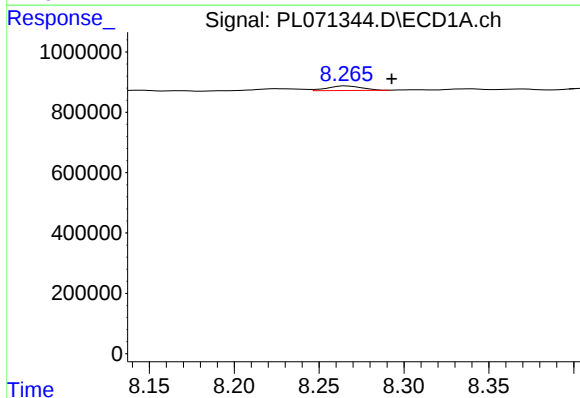
R.T.: 0.000 min  
Exp R.T.: 6.337 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



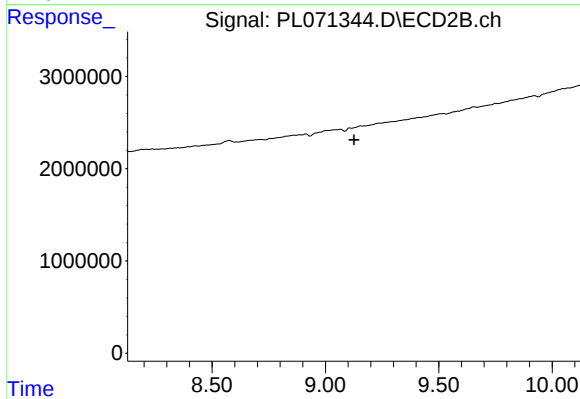
#7 delta-BHC

R.T.: 7.021 min  
Delta R.T.: 0.021 min  
Response: 1557549  
Conc: 0.92 ng/ml



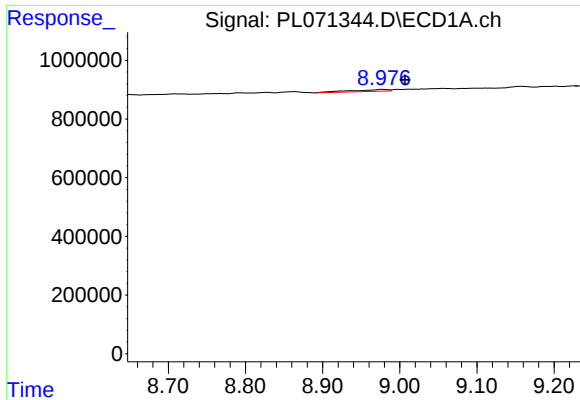
#15 Endosulfan II

R.T.: 8.266 min  
Delta R.T.: -0.027 min  
Response: 212985  
Conc: 0.36 ng/ml



#15 Endosulfan II

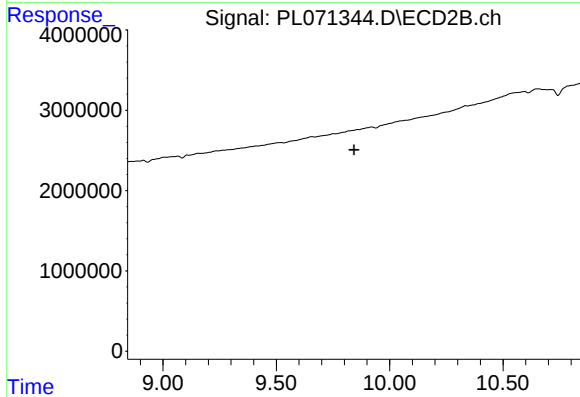
R.T.: 0.000 min  
Exp R.T.: 9.127 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

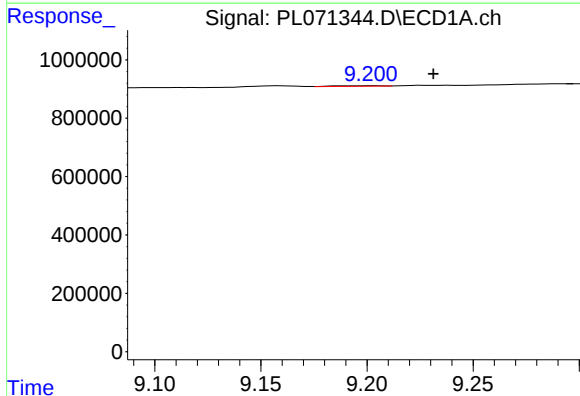
R.T.: 8.977 min  
Delta R.T.: -0.029 min  
Response: 213262  
Conc: 0.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



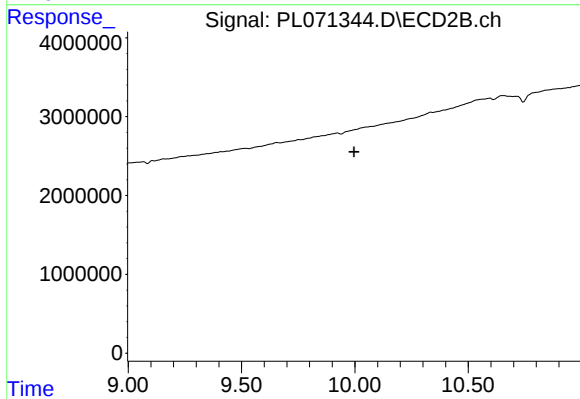
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 9.843 min  
Response: 0  
Conc: N.D.



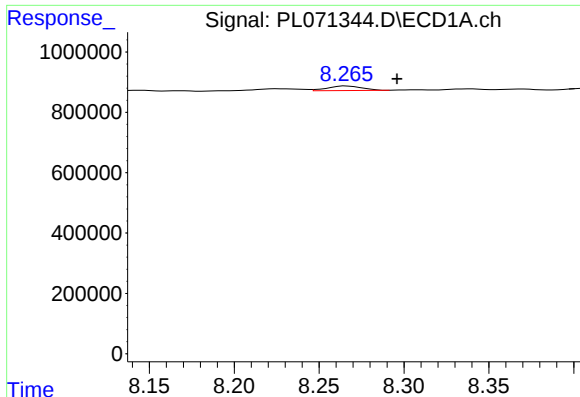
#21 Endrin ketone

R.T.: 9.202 min  
Delta R.T.: -0.029 min  
Response: 27303  
Conc: 0.04 ng/ml



#21 Endrin ketone

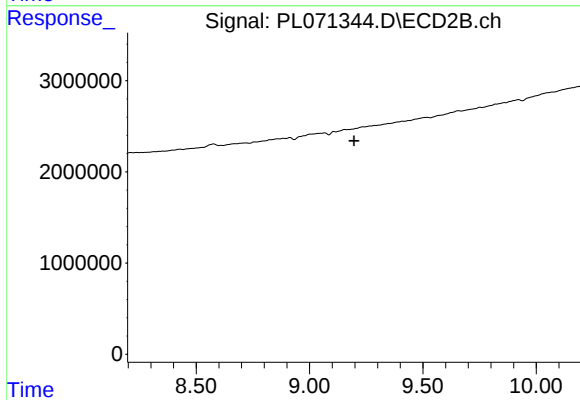
R.T.: 0.000 min  
Exp R.T. : 9.997 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

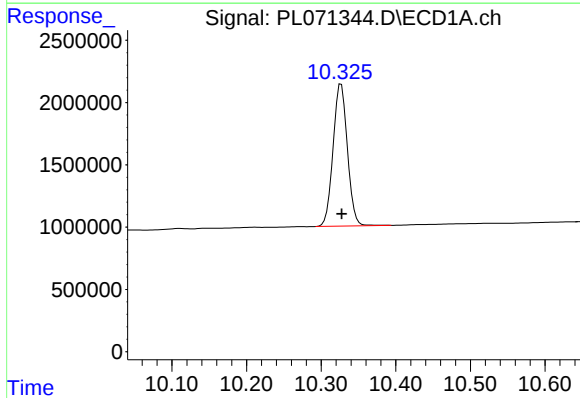
R.T.: 8.266 min  
Delta R.T.: -0.030 min  
Response: 212985  
Conc: 8.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



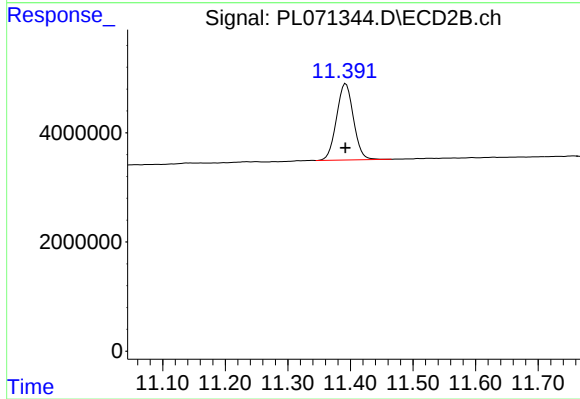
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.197 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.327 min  
Delta R.T.: -0.001 min  
Response: 15260354  
Conc: 21.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.393 min  
Delta R.T.: 0.000 min  
Response: 26348697  
Conc: 18.96 ng/ml