

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120821\  
 Data File : PL071321.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2021 08:50  
 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 05:07:51 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... | 4.568  | 5.503  | 10705033 | 26983339 | 22.791 | 21.502  |
| 28)                         | SA Decachlor... | 10.331 | 11.395 | 15306957 | 25981847 | 21.139 | 18.692  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.254f | 6.059f | 489921   | 731775   | 0.749  | 0.395 # |
| 7)                          | B delta-BHC     | 0.000  | 7.023f | 0        | 2106689  | N.D.   | 1.239 # |
| 15)                         | B Endosulfa...  | 8.271f | 0.000  | 162230   | 0        | 0.278  | N.D. #  |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.384f | 0        | 575752   | N.D.   | 0.414 # |
| 20)                         | A Methoxychlor  | 9.024f | 0.000  | 1385708  | 0        | 3.835  | N.D. #  |
| 27)                         | Chlordane-5     | 8.271f | 0.000  | 162230   | 0        | 6.796  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

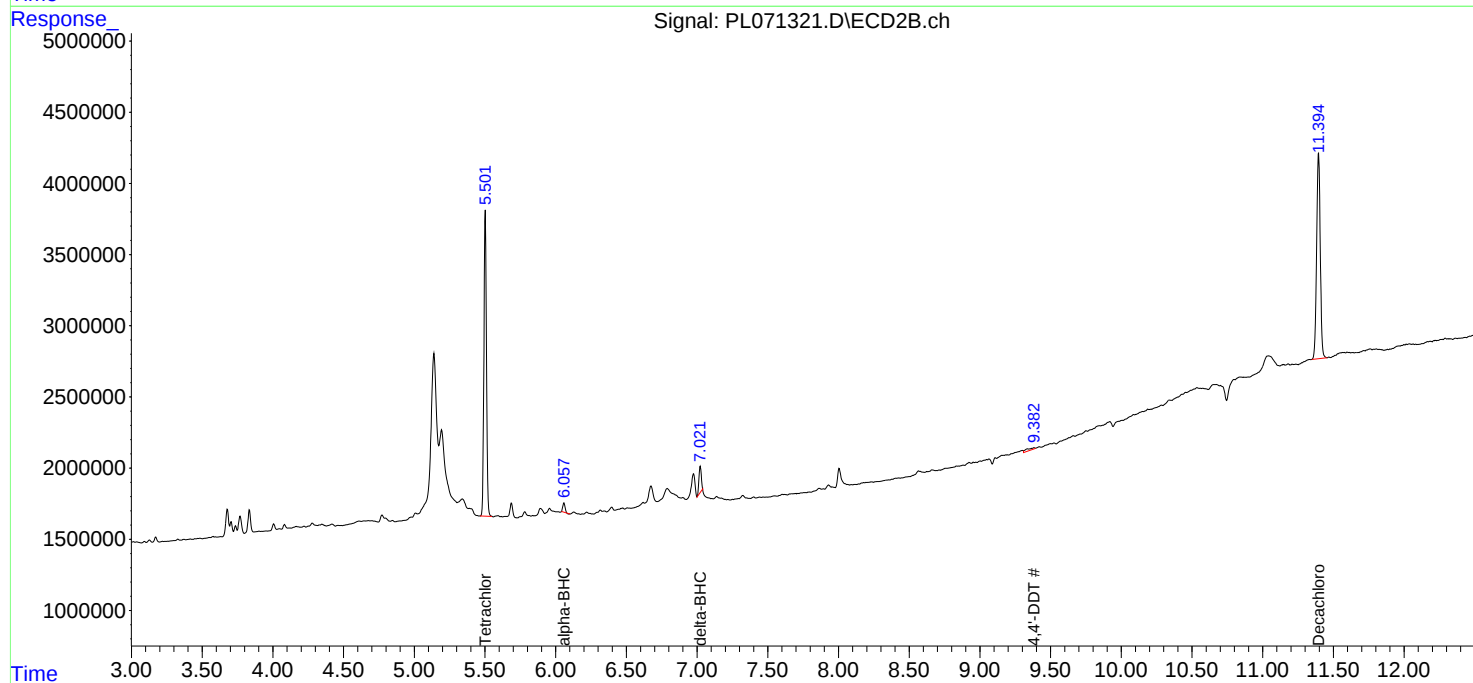
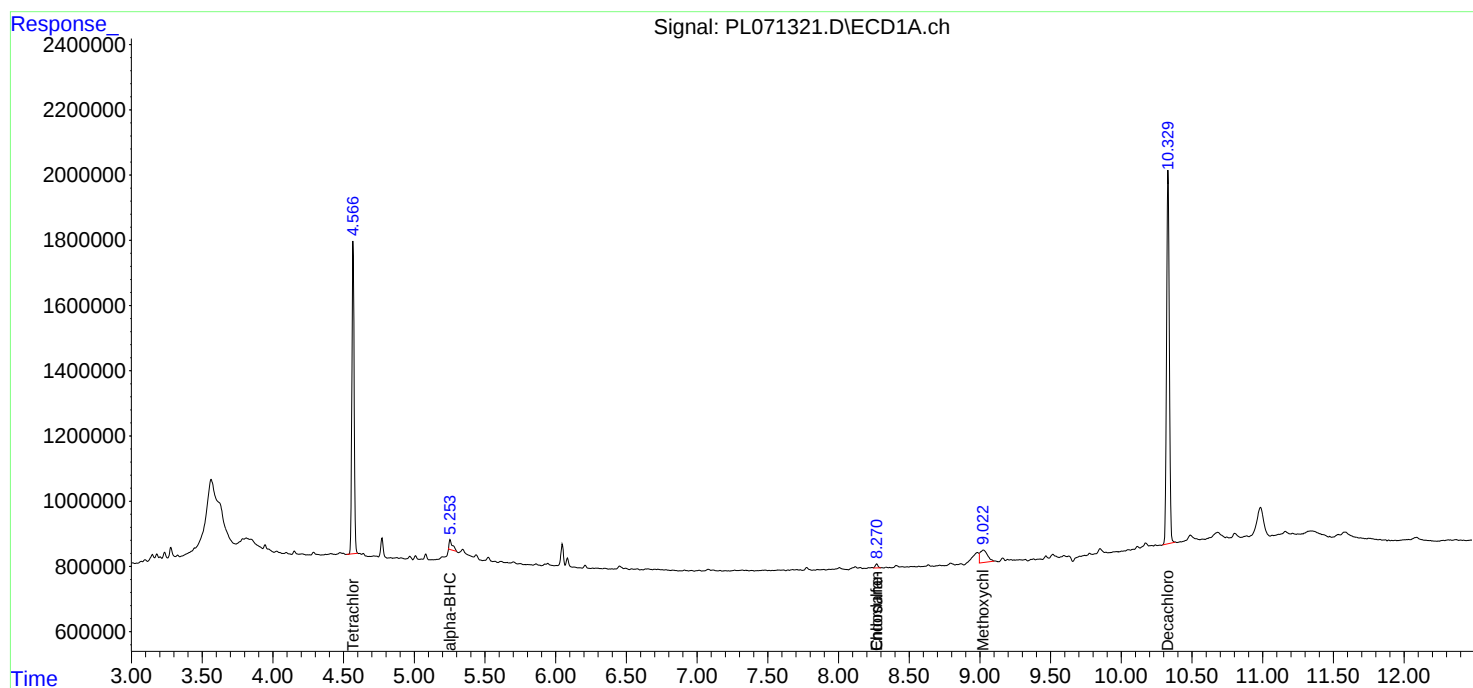
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

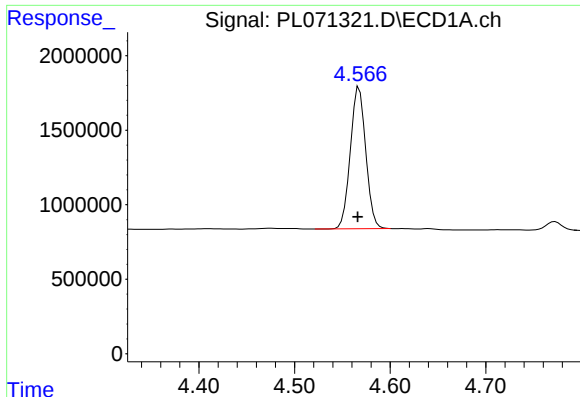
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120821\  
Data File : PL071321.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Dec 2021 08:50  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 05:07:51 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

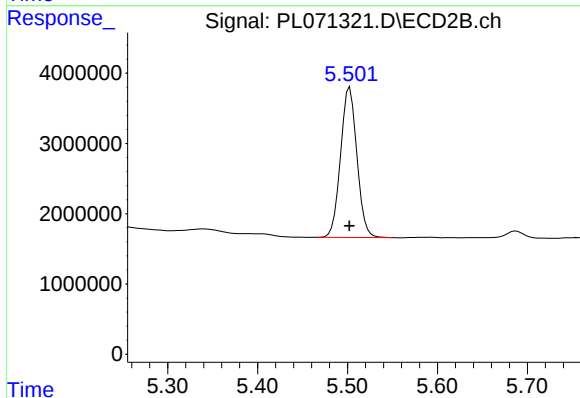




#1 Tetrachloro-m-xylene

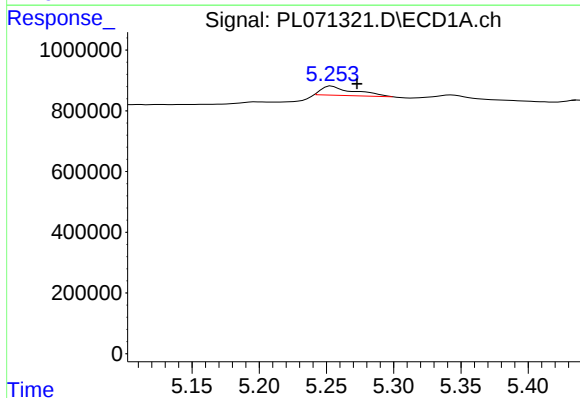
R.T.: 4.568 min  
Delta R.T.: 0.002 min  
Response: 10705033  
Conc: 22.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



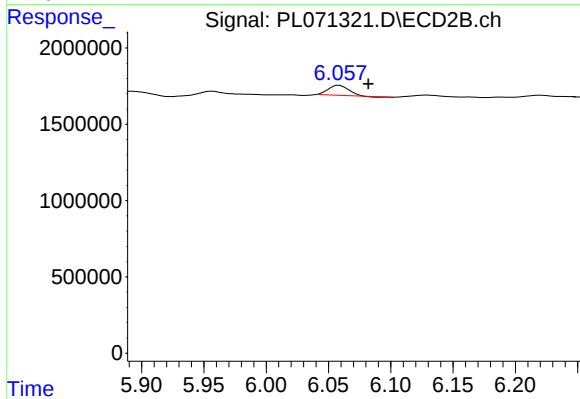
#1 Tetrachloro-m-xylene

R.T.: 5.503 min  
Delta R.T.: 0.000 min  
Response: 26983339  
Conc: 21.50 ng/ml



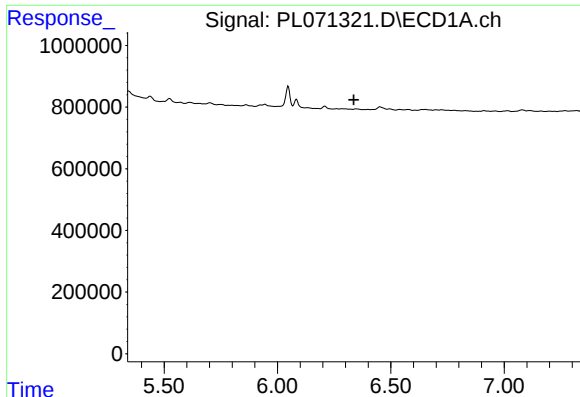
#2 alpha-BHC

R.T.: 5.254 min  
Delta R.T.: -0.019 min  
Response: 489921  
Conc: 0.75 ng/ml



#2 alpha-BHC

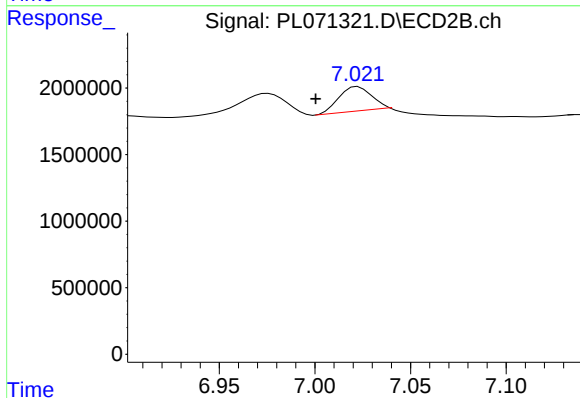
R.T.: 6.059 min  
Delta R.T.: -0.023 min  
Response: 731775  
Conc: 0.40 ng/ml



#7 delta-BHC

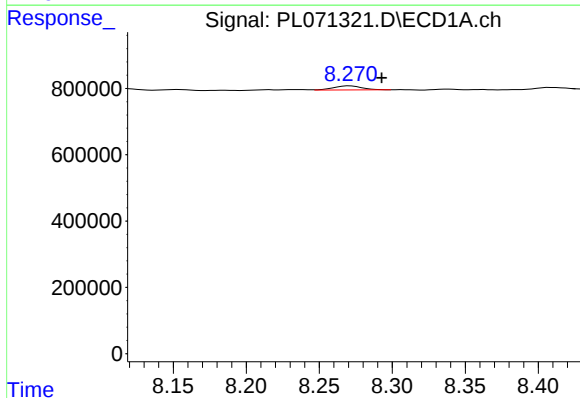
R.T.: 0.000 min  
Exp R.T. : 6.337 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



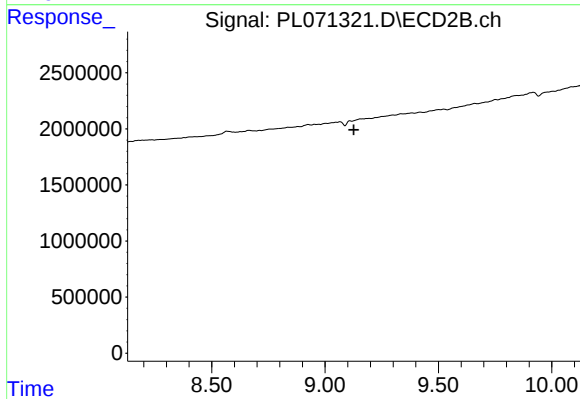
#7 delta-BHC

R.T.: 7.023 min  
Delta R.T.: 0.022 min  
Response: 2106689  
Conc: 1.24 ng/ml



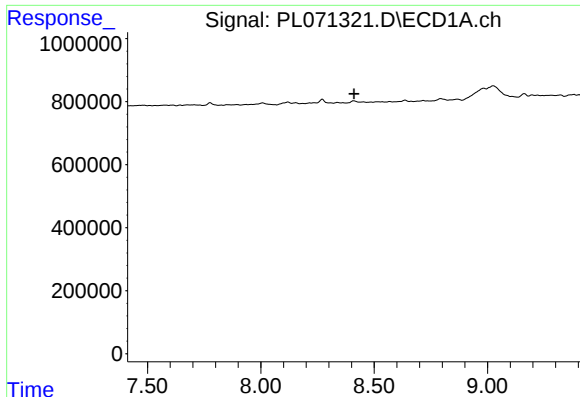
#15 Endosulfan II

R.T.: 8.271 min  
Delta R.T.: -0.022 min  
Response: 162230  
Conc: 0.28 ng/ml



#15 Endosulfan II

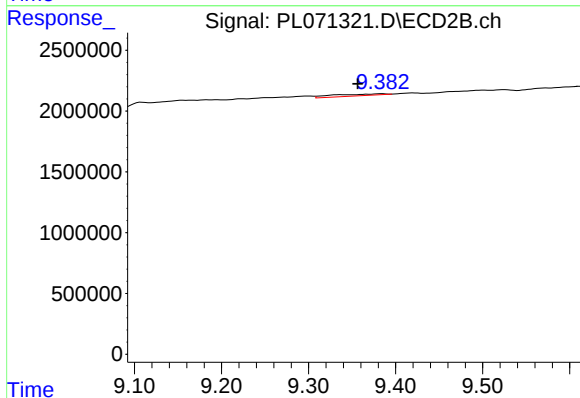
R.T.: 0.000 min  
Exp R.T. : 9.127 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

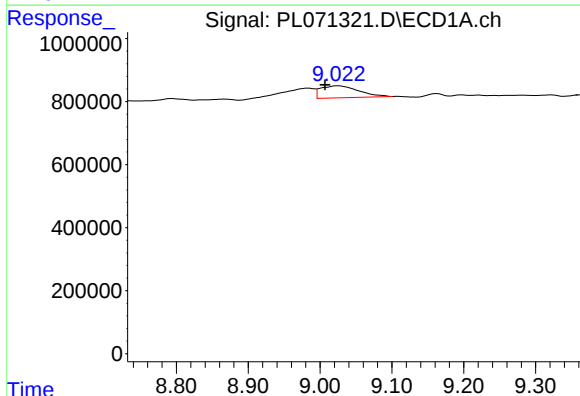
R.T.: 0.000 min  
Exp R.T.: 8.411 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



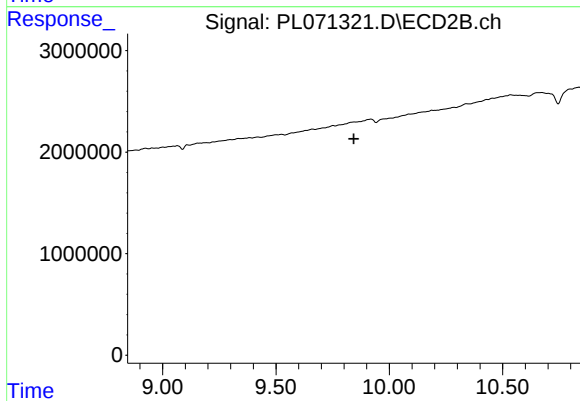
#17 4,4'-DDT

R.T.: 9.384 min  
Delta R.T.: 0.027 min  
Response: 575752  
Conc: 0.41 ng/ml



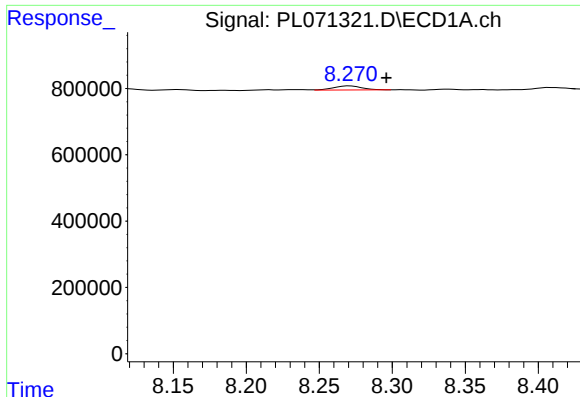
#20 Methoxychlor

R.T.: 9.024 min  
Delta R.T.: 0.017 min  
Response: 1385708  
Conc: 3.84 ng/ml



#20 Methoxychlor

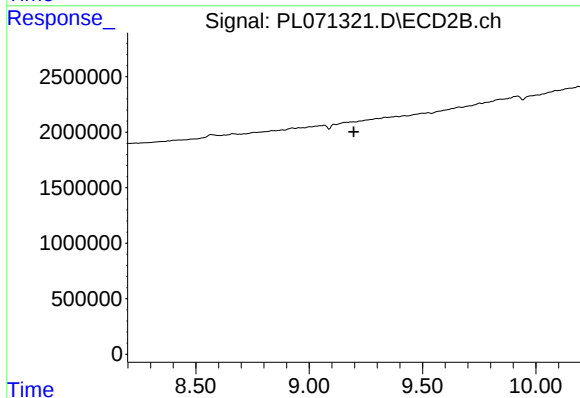
R.T.: 0.000 min  
Exp R.T.: 9.843 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

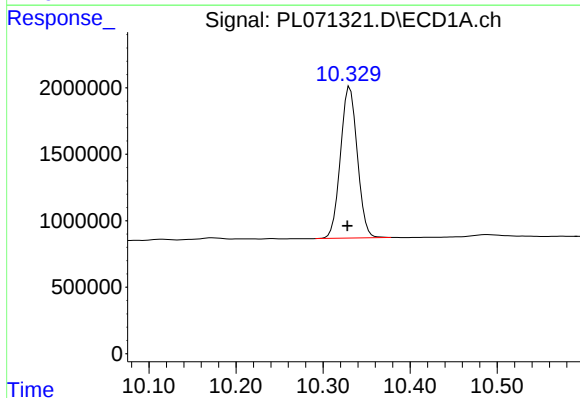
R.T.: 8.271 min  
Delta R.T.: -0.025 min  
Response: 162230  
Conc: 6.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



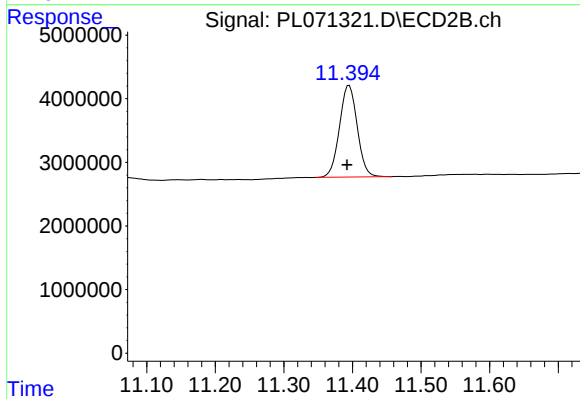
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.331 min  
Delta R.T.: 0.003 min  
Response: 15306957  
Conc: 21.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.395 min  
Delta R.T.: 0.003 min  
Response: 25981847  
Conc: 18.69 ng/ml