

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
 Data File : PL067253.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 19:35  
 Operator : AR\AJ  
 Sample : M2612-28  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 18-B12(34-38)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 02:15:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.480  | 5.530  | 10873599 | 18163419 | 19.778 | 19.267  |
| 28)                         | SA Decachlor... | 10.222 | 11.427 | 12064230 | 18636390 | 17.023 | 18.710  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.169  | 0.000  | 314643   | 0        | 0.428  | N.D. #  |
| 6)                          | B beta-BHC      | 5.963f | 0.000  | 444881   | 0        | 1.243  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 7.005f | 0        | 2186831  | N.D.   | 1.860 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.178f | 0        | 561307   | N.D.   | 0.704 # |
| 18)                         | B Endrin al...  | 8.380  | 0.000  | 351233   | 0        | 0.694  | N.D. #  |
| 21)                         | B Endrin ke...  | 9.129  | 0.000  | 396324   | 0        | 0.521  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

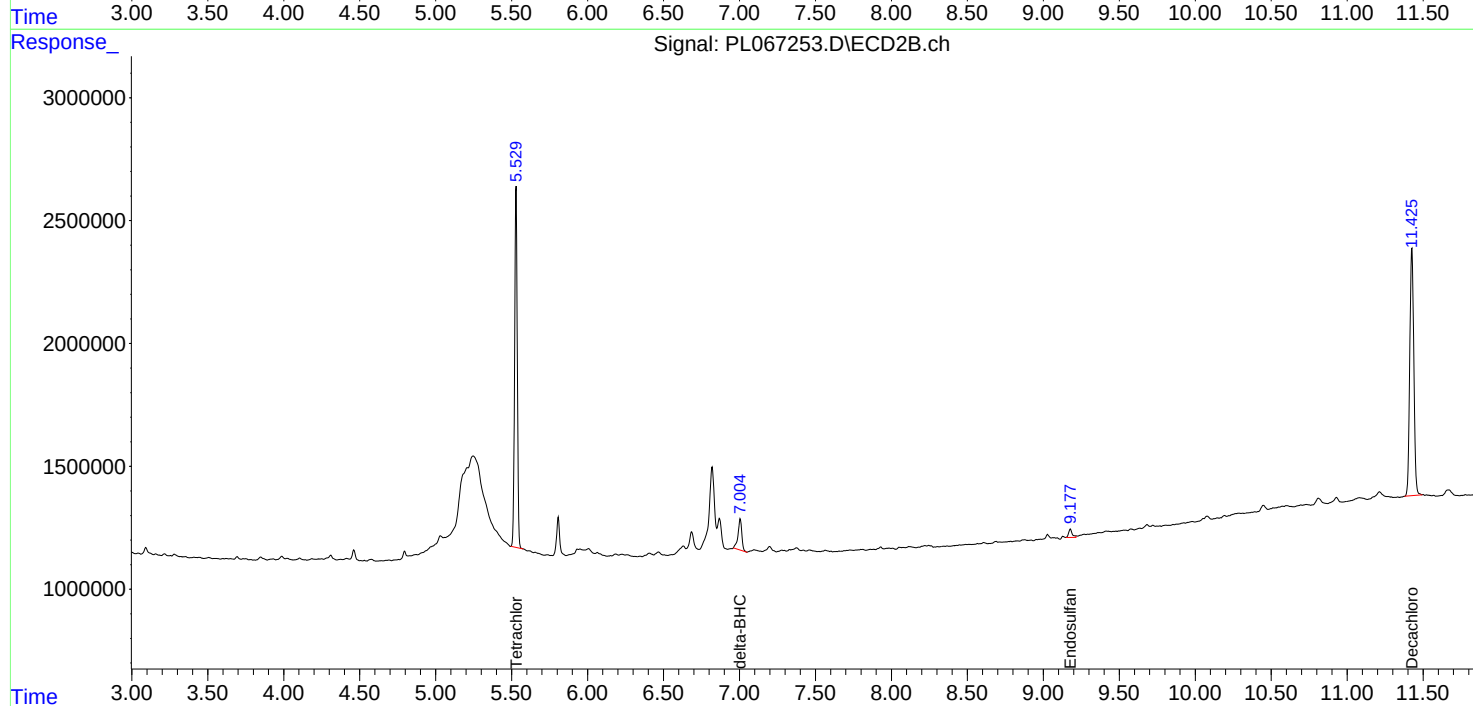
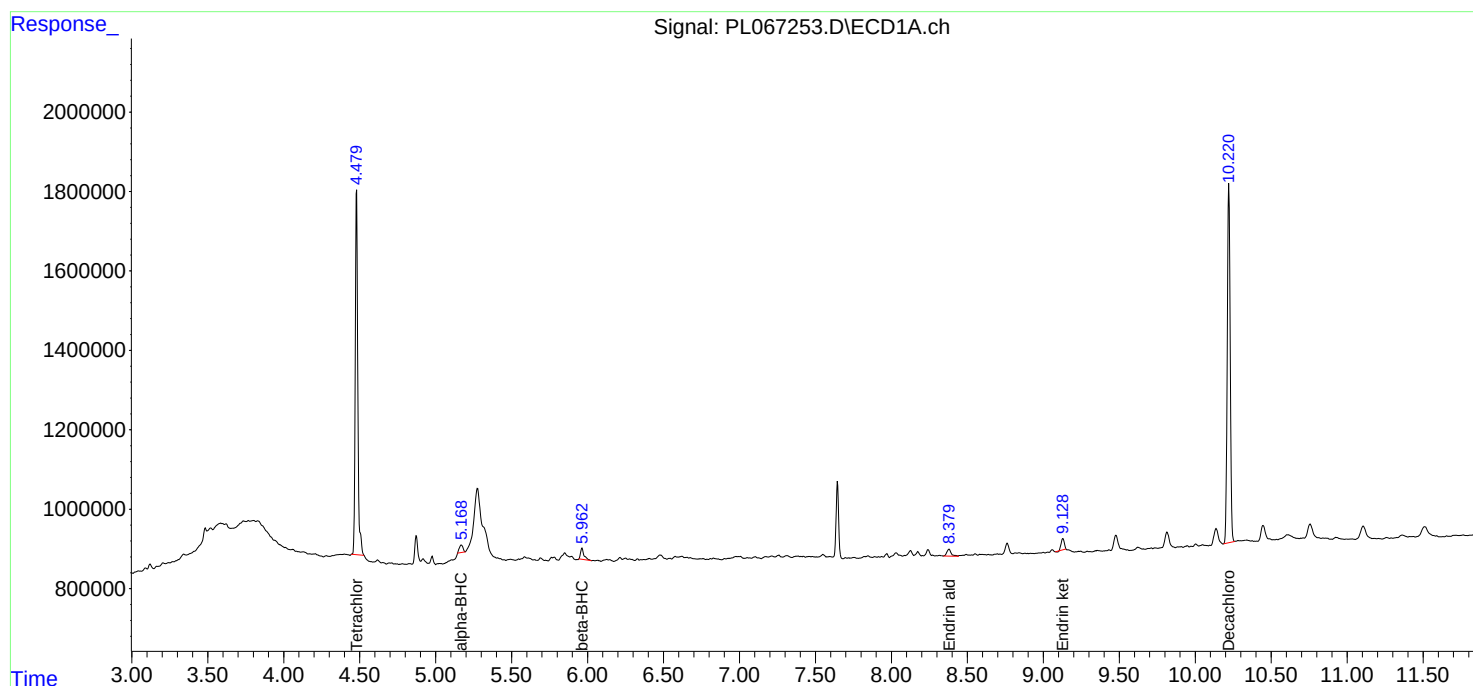
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

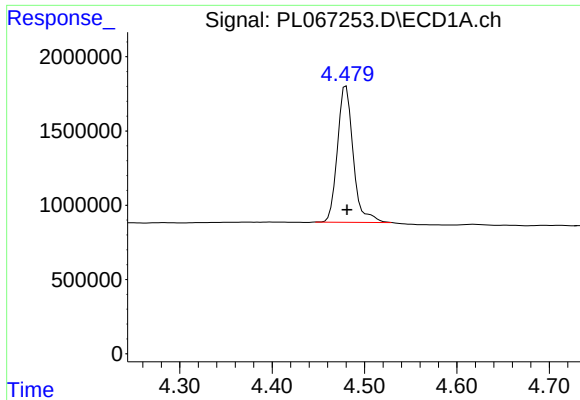
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
Data File : PL067253.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 19:35  
Operator : AR\AJ  
Sample : M2612-28  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(34-38)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 02:15:11 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 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

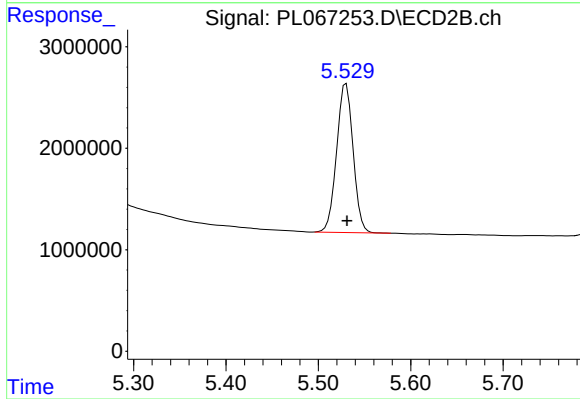




#1 Tetrachloro-m-xylene

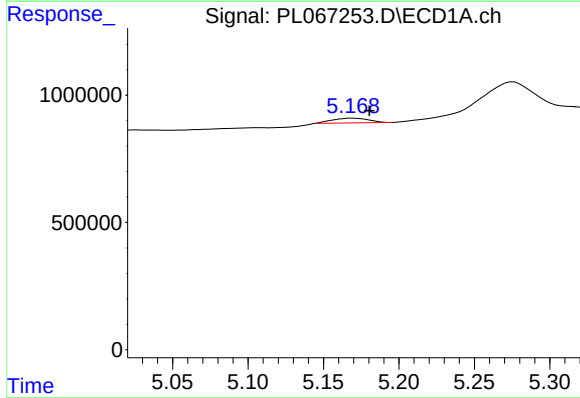
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 10873599  
Conc: 19.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(34-38)



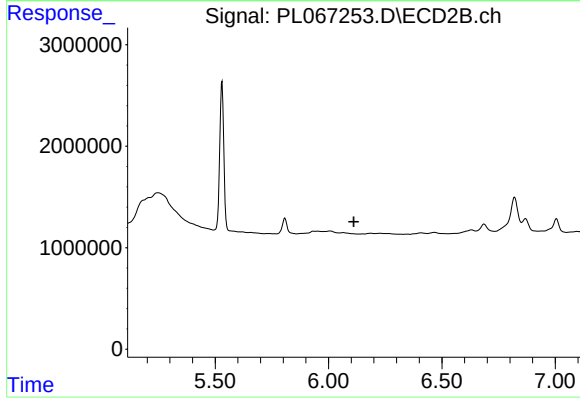
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 18163419  
Conc: 19.27 ng/ml



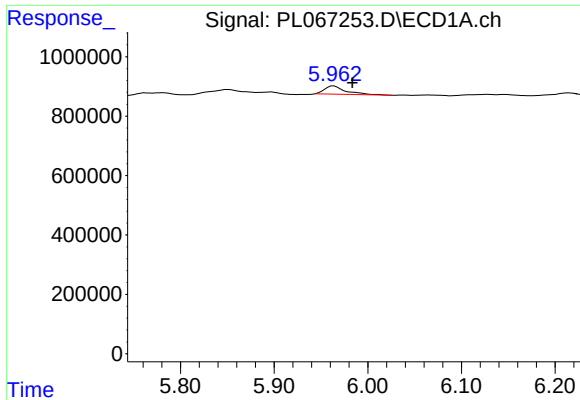
#2 alpha-BHC

R.T.: 5.169 min  
Delta R.T.: -0.011 min  
Response: 314643  
Conc: 0.43 ng/ml



#2 alpha-BHC

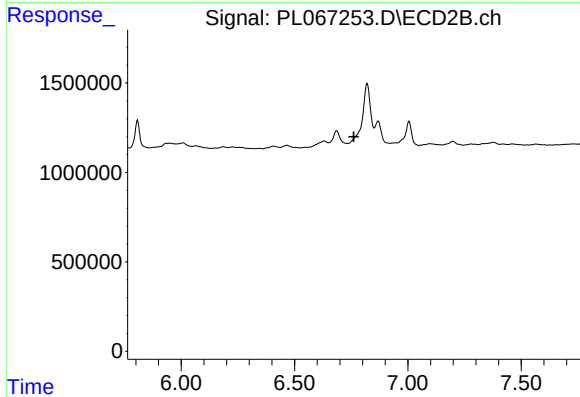
R.T.: 0.000 min  
Exp R.T. : 6.112 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

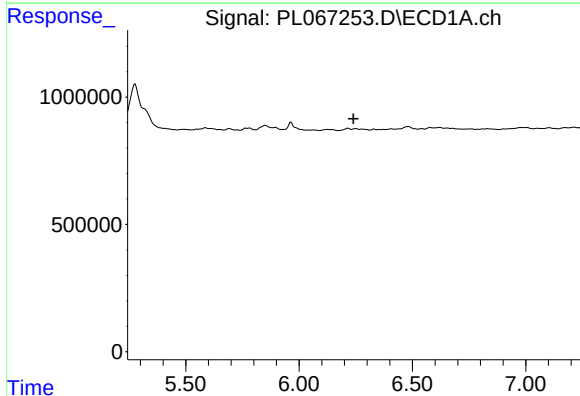
R.T.: 5.963 min  
Delta R.T.: -0.020 min  
Response: 444881  
Conc: 1.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(34-38)



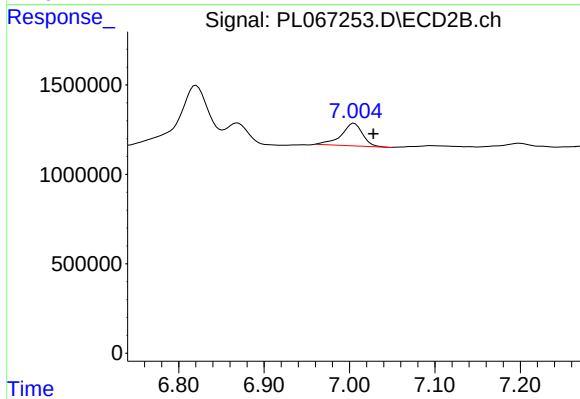
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.762 min  
Response: 0  
Conc: N.D.



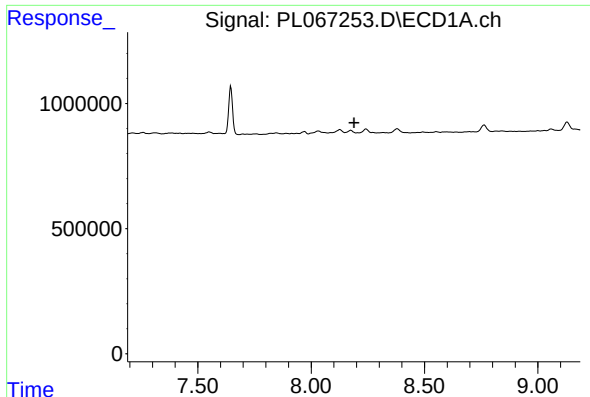
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.241 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

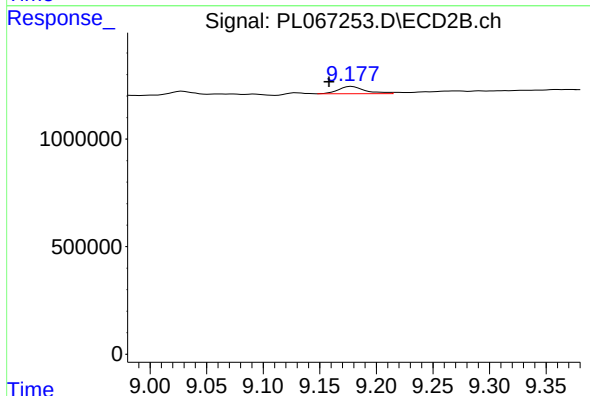
R.T.: 7.005 min  
Delta R.T.: -0.023 min  
Response: 2186831  
Conc: 1.86 ng/ml



#15 Endosulfan II

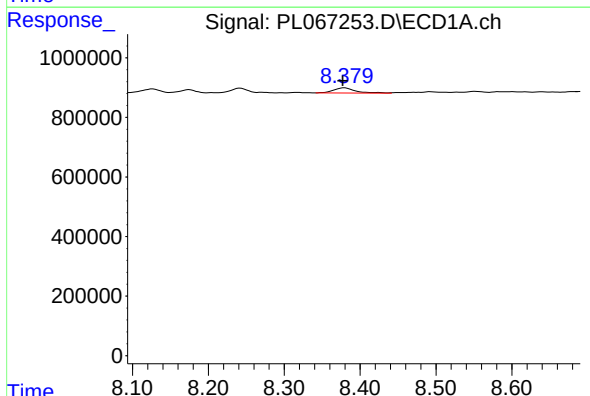
R.T.: 0.000 min  
Exp R.T.: 8.190 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(34-38)



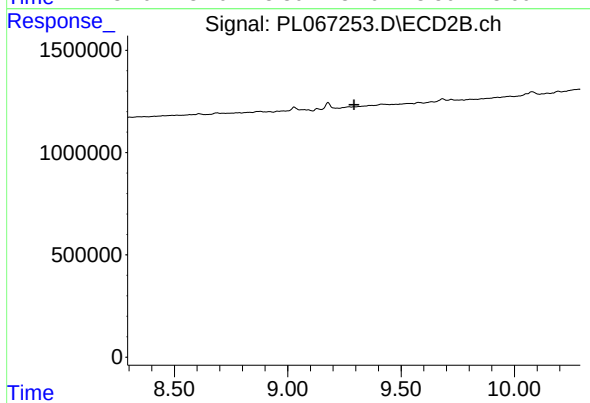
#15 Endosulfan II

R.T.: 9.178 min  
Delta R.T.: 0.020 min  
Response: 561307  
Conc: 0.70 ng/ml



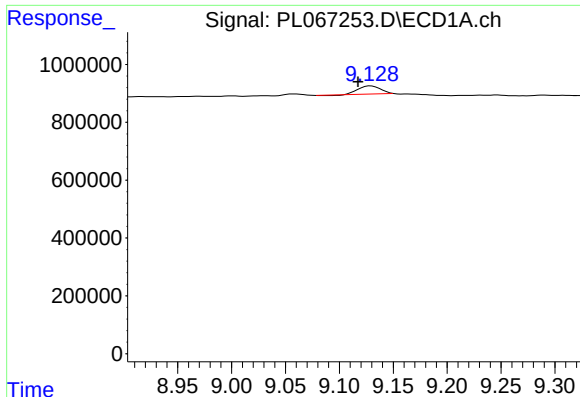
#18 Endrin aldehyde

R.T.: 8.380 min  
Delta R.T.: 0.003 min  
Response: 351233  
Conc: 0.69 ng/ml



#18 Endrin aldehyde

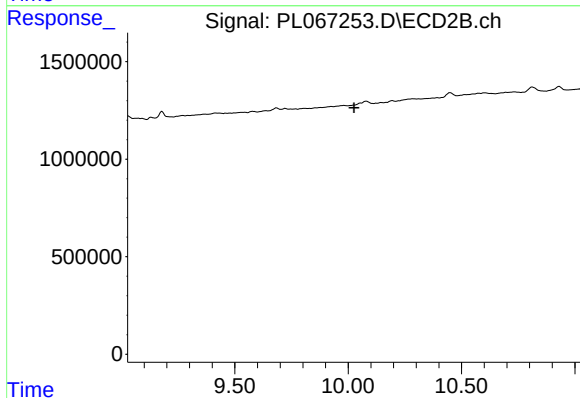
R.T.: 0.000 min  
Exp R.T.: 9.292 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

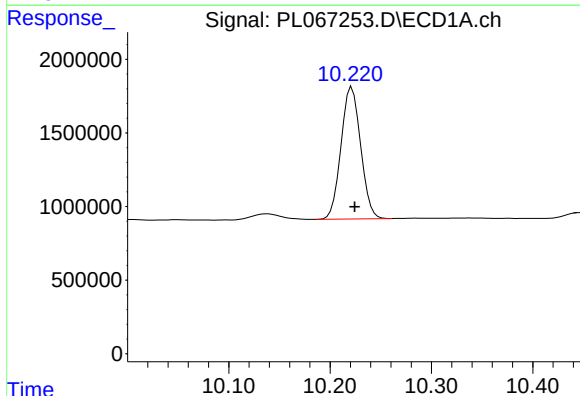
R.T.: 9.129 min  
Delta R.T.: 0.012 min  
Response: 396324  
Conc: 0.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(34-38)



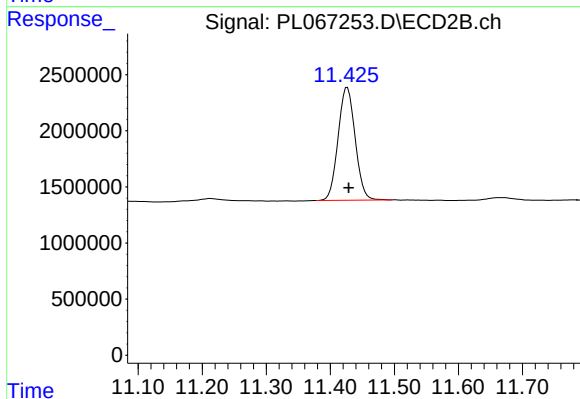
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 10.027 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: -0.003 min  
Response: 12064230  
Conc: 17.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min  
Delta R.T.: -0.002 min  
Response: 18636390  
Conc: 18.71 ng/ml