

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
 Data File : PL067261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 21:48  
 Operator : AR\AJ  
 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: Jun 11 02:17:11 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  | 10206363 | 17373996 | 18.564 | 18.429  |
| 28)                         | SA Decachlor... | 10.221 | 11.427 | 12994386 | 19535620 | 18.336 | 19.613  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 5.990f | 0.000  | 438822   | 0        | 0.582  | N.D. #  |
| 6)                          | B beta-BHC      | 5.990  | 0.000  | 438822   | 0        | 1.226  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 7.001f | 0        | 1596177  | N.D.   | 1.358 # |
| 8)                          | B Heptachlo...  | 0.000  | 7.995  | 0        | 404376   | N.D.   | 0.404 # |
| 18)                         | B Endrin al...  | 8.378  | 0.000  | 303445   | 0        | 0.599  | N.D. #  |
| 21)                         | B Endrin ke...  | 9.130  | 0.000  | 264622   | 0        | 0.348  | N.D. #  |
| 24)                         | Chlordane-2     | 6.487  | 0.000  | 308262   | 0        | 11.512 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

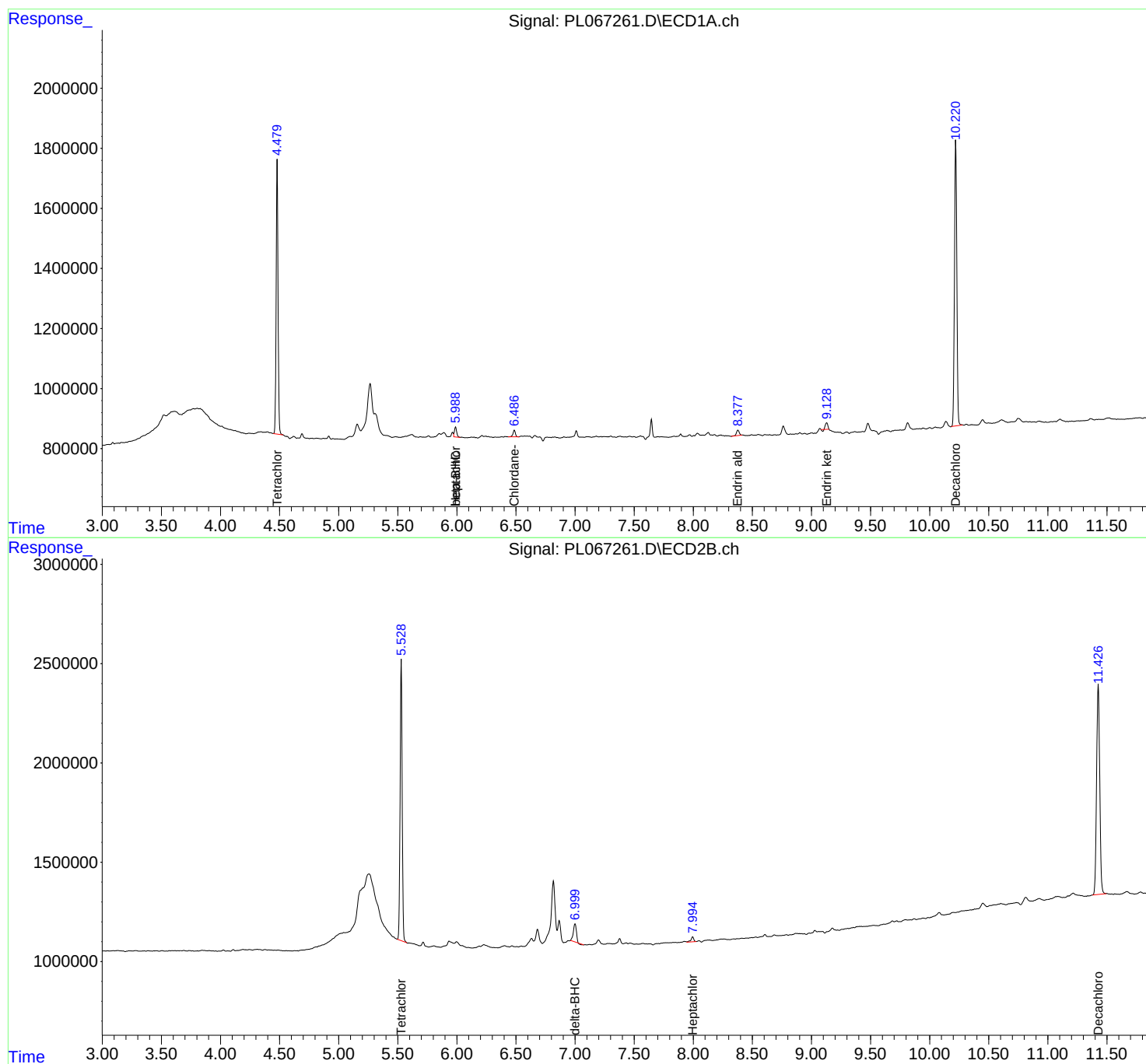
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

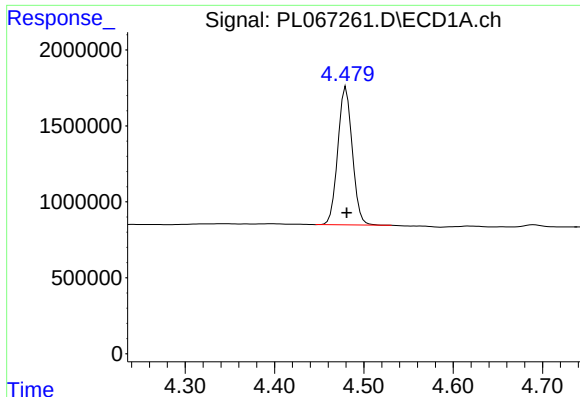
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
Data File : PL067261.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 21:48  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 02:17:11 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

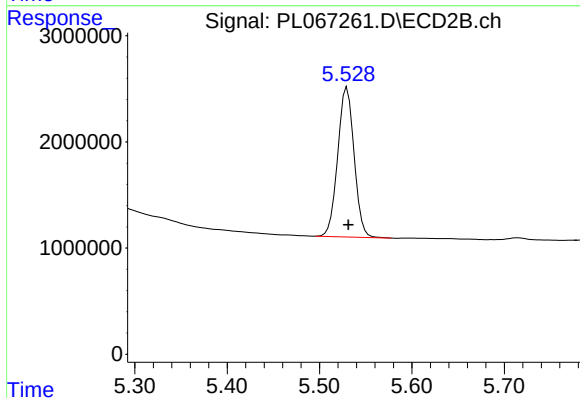




#1 Tetrachloro-m-xylene

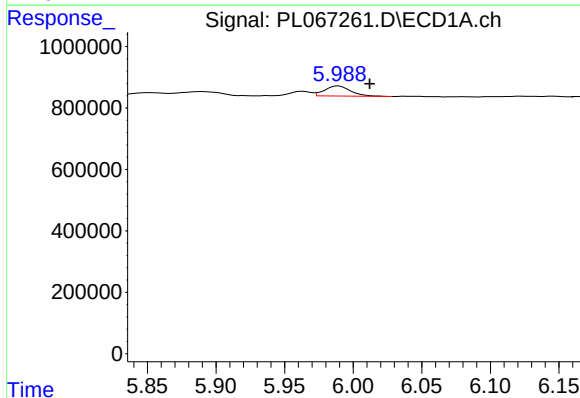
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 10206363  
Conc: 18.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



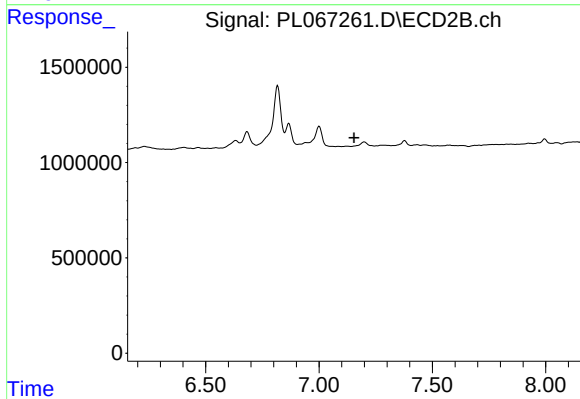
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: -0.001 min  
Response: 17373996  
Conc: 18.43 ng/ml



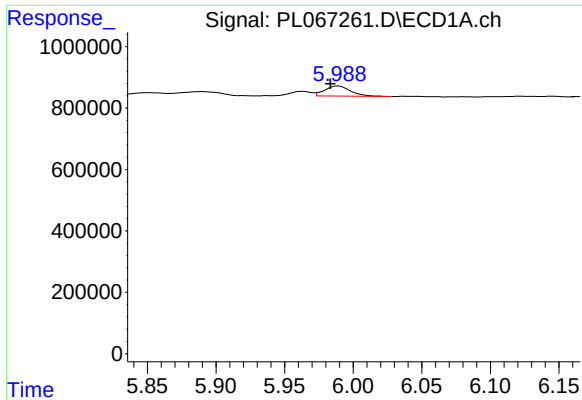
#4 Heptachlor

R.T.: 5.990 min  
Delta R.T.: -0.022 min  
Response: 438822  
Conc: 0.58 ng/ml



#4 Heptachlor

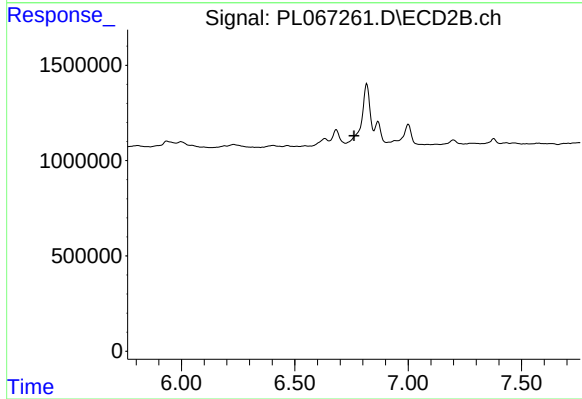
R.T.: 0.000 min  
Exp R.T.: 7.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

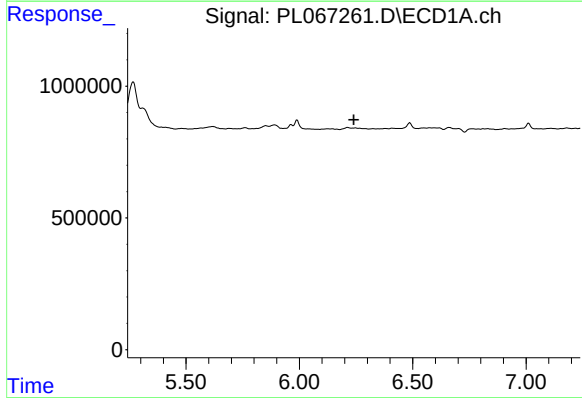
R.T.: 5.990 min  
Delta R.T.: 0.006 min  
Response: 438822  
Conc: 1.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



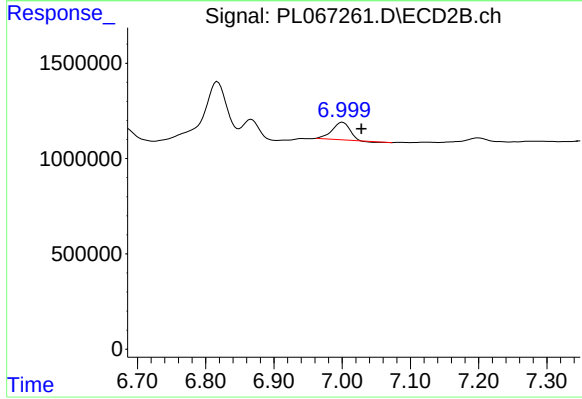
#6 beta-BHC

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



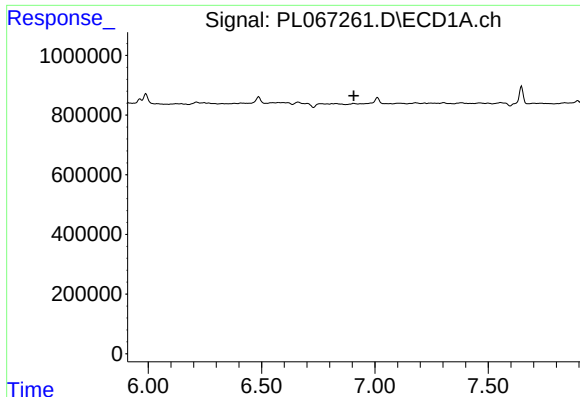
#7 delta-BHC

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



#7 delta-BHC

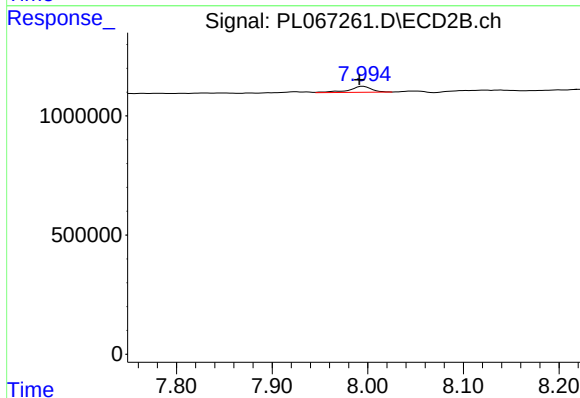
R.T.: 7.001 min  
Delta R.T.: -0.027 min  
Response: 1596177  
Conc: 1.36 ng/ml



#8 Heptachlor epoxide

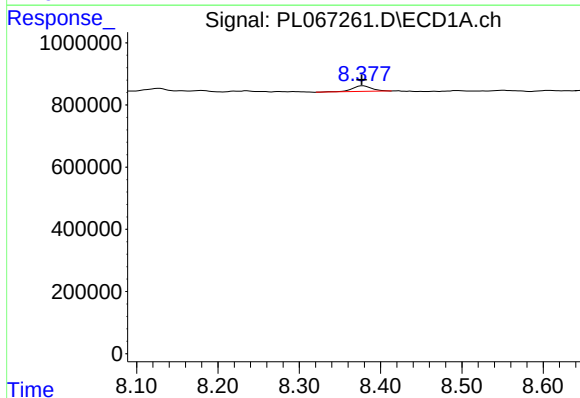
R.T.: 0.000 min  
Exp R.T.: 6.907 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



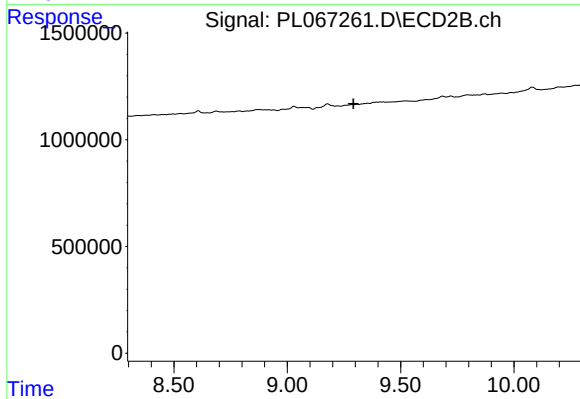
#8 Heptachlor epoxide

R.T.: 7.995 min  
Delta R.T.: 0.004 min  
Response: 404376  
Conc: 0.40 ng/ml



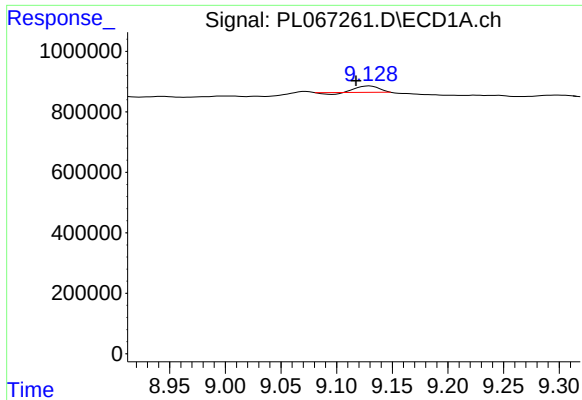
#18 Endrin aldehyde

R.T.: 8.378 min  
Delta R.T.: 0.001 min  
Response: 303445  
Conc: 0.60 ng/ml



#18 Endrin aldehyde

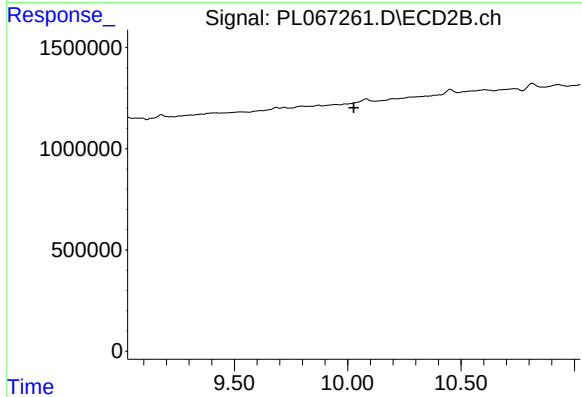
R.T.: 0.000 min  
Exp R.T.: 9.292 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

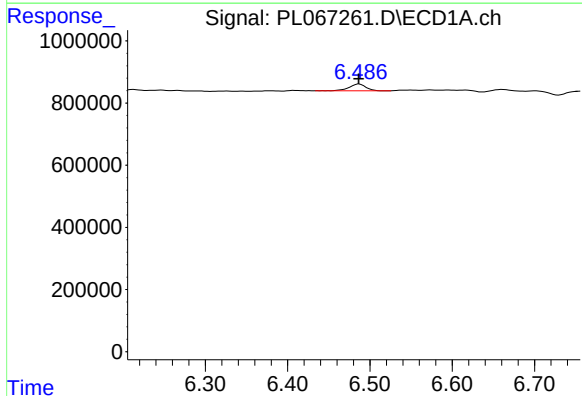
R.T.: 9.130 min  
Delta R.T.: 0.012 min  
Response: 264622  
Conc: 0.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



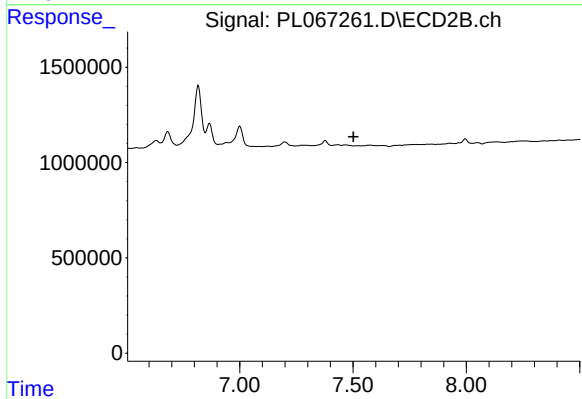
#21 Endrin ketone

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



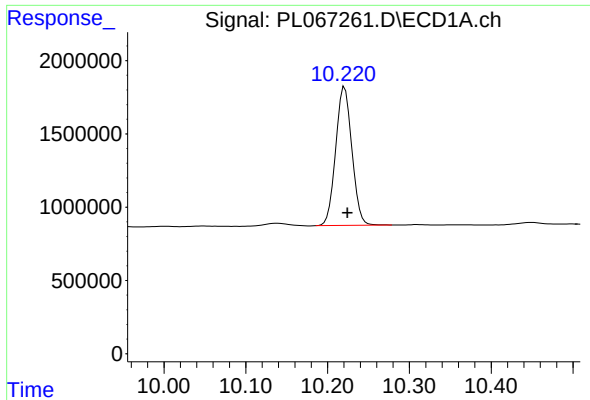
#24 Chlordane-2

R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 308262  
Conc: 11.51 ng/ml



#24 Chlordane-2

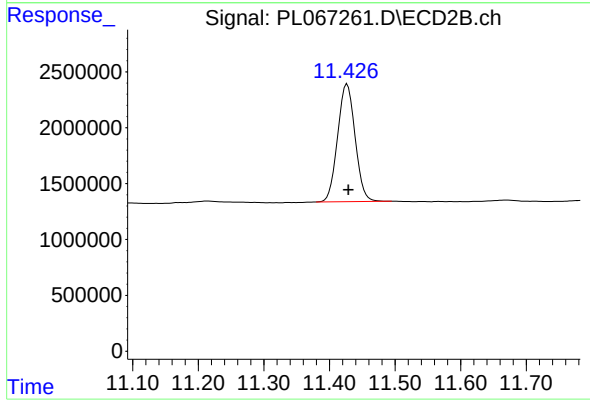
R.T.: 0.000 min  
Exp R.T. : 7.503 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min  
Delta R.T.: -0.003 min  
Response: 12994386  
Conc: 18.34 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.427 min  
Delta R.T.: -0.002 min  
Response: 19535620  
Conc: 19.61 ng/ml