

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
 Data File : PL067247.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 17:55  
 Operator : AR\AJ  
 Sample : M2612-22  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 18-B12(10-14)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 02:13:44 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   | 11807327 | 20372478 | 21.476 | 21.610  |
| 28)                         | SA Decachlor... | 10.222 | 11.426  | 15600044 | 23962989 | 22.013 | 24.058  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.160f | 0.000   | 188157   | 0        | 0.256  | N.D. #  |
| 6)                          | B beta-BHC      | 5.964f | 0.000   | 315531   | 0        | 0.882  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 7.005f  | 0        | 1722006  | N.D.   | 1.465 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.177f  | 0        | 1077069  | N.D.   | 1.351 # |
| 21)                         | B Endrin ke...  | 9.129  | 10.053f | 167153   | 25139    | 0.220  | 0.028 # |
| -----                       |                 |        |         |          |          |        |         |

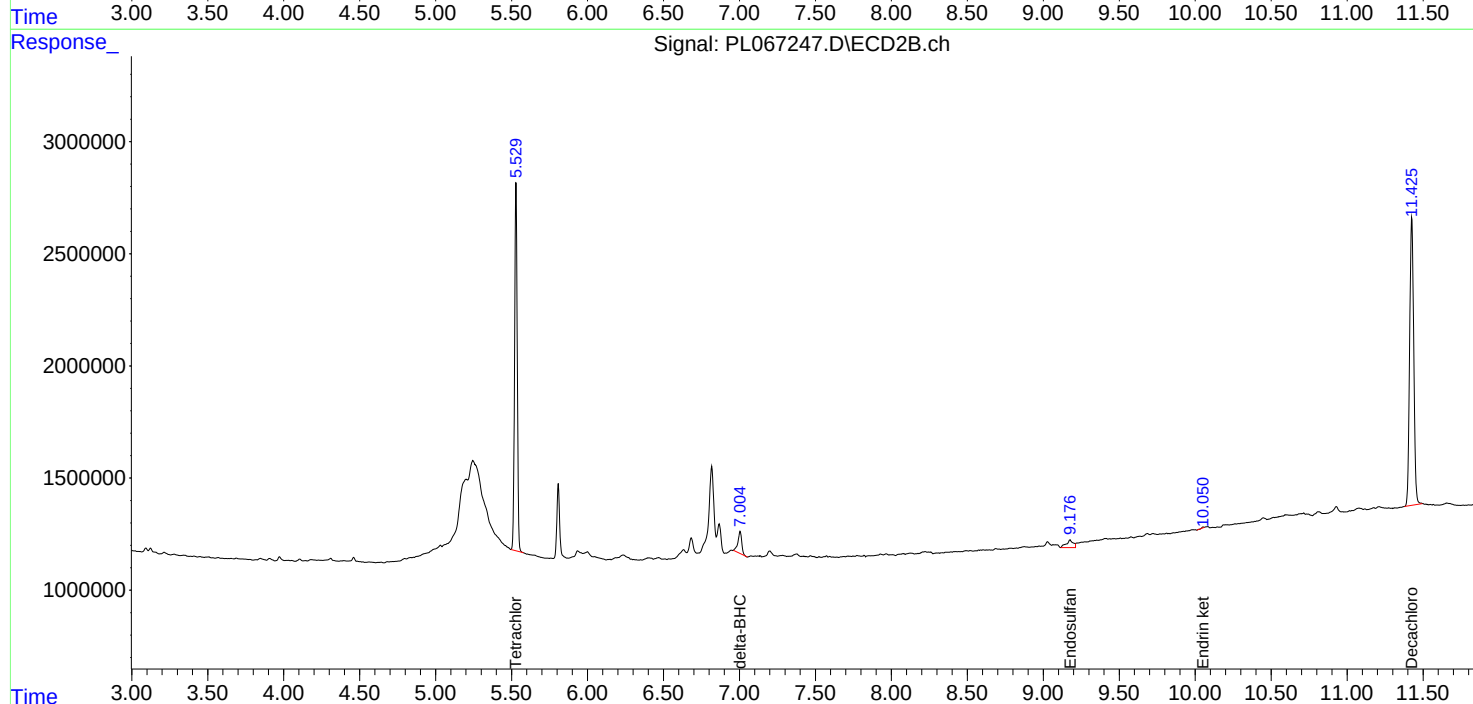
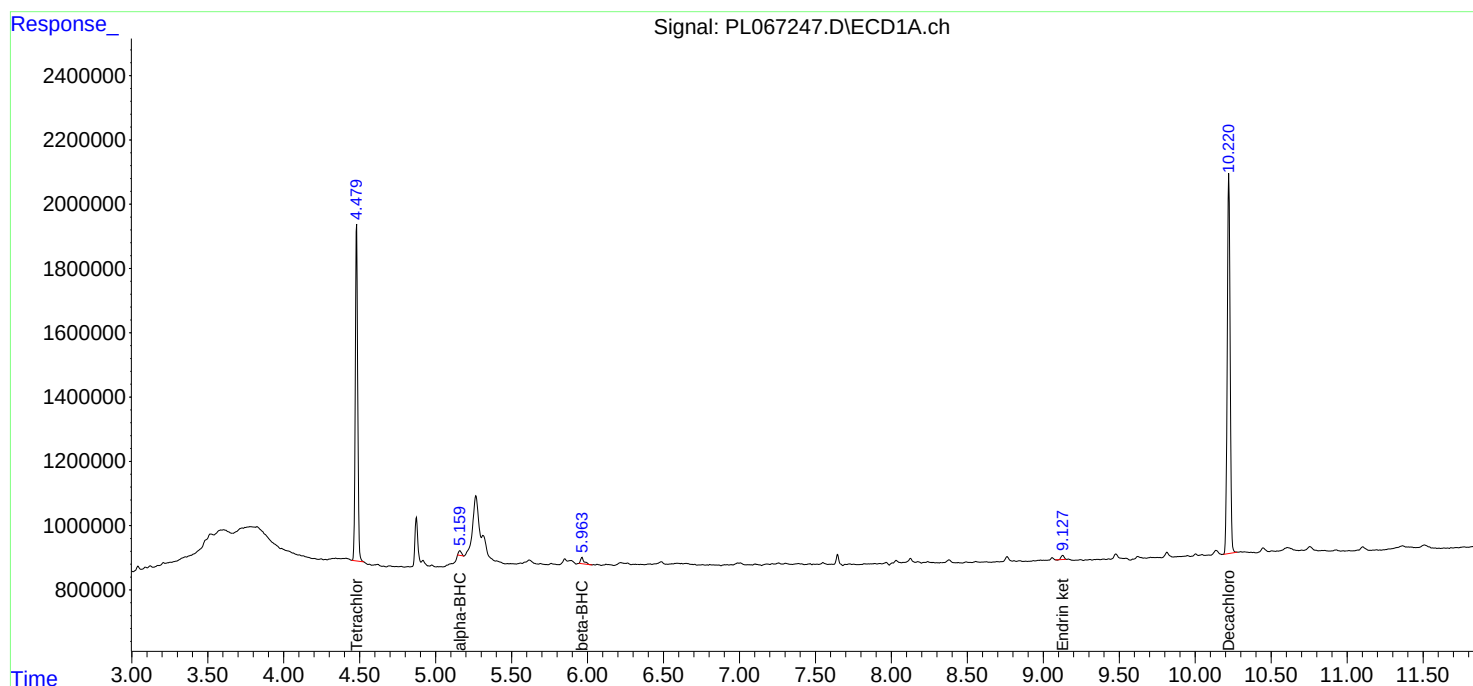
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

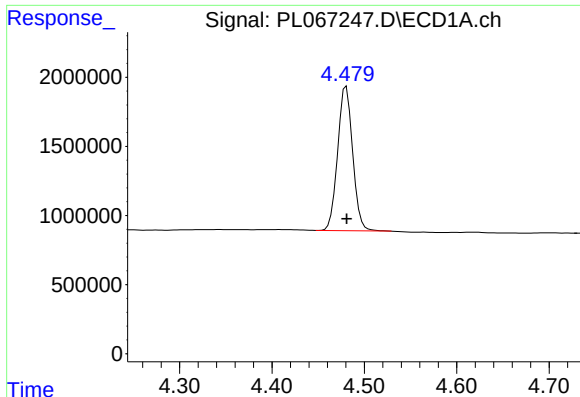
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
Data File : PL067247.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 17:55  
Operator : AR\AJ  
Sample : M2612-22  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(10-14)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 02:13:44 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

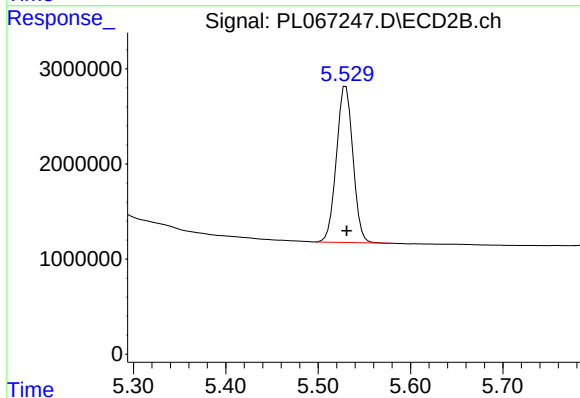




#1 Tetrachloro-m-xylene

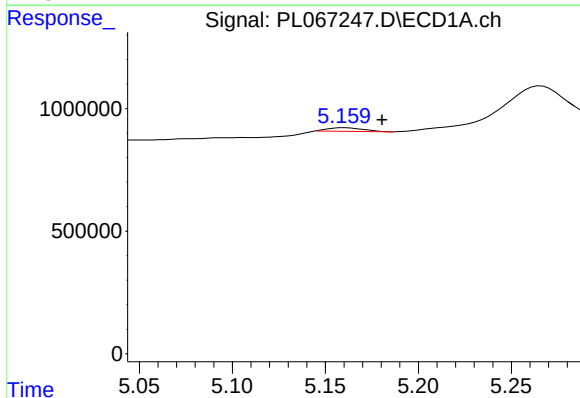
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 11807327  
Conc: 21.48 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(10-14)



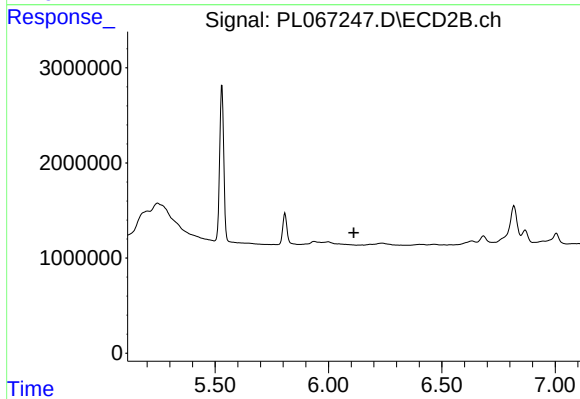
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 20372478  
Conc: 21.61 ng/ml



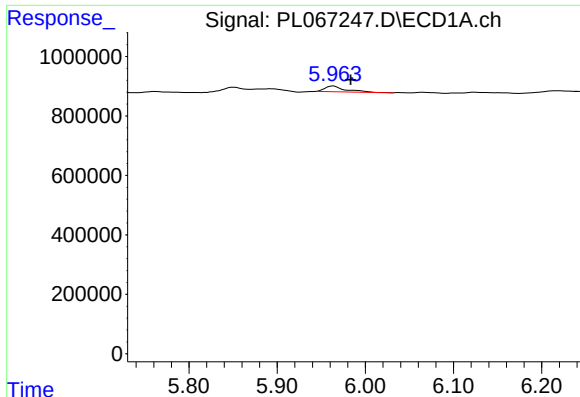
#2 alpha-BHC

R.T.: 5.160 min  
Delta R.T.: -0.020 min  
Response: 188157  
Conc: 0.26 ng/ml



#2 alpha-BHC

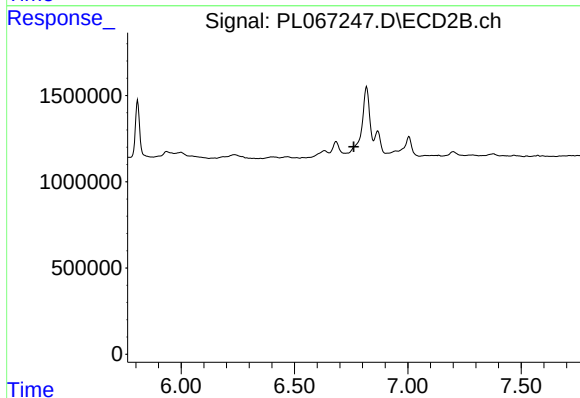
R.T.: 0.000 min  
Exp R.T.: 6.112 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

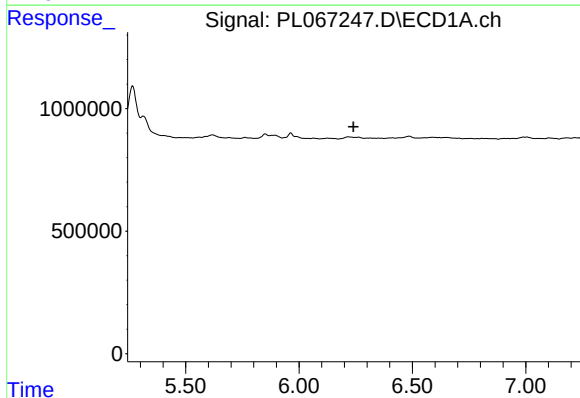
R.T.: 5.964 min  
Delta R.T.: -0.020 min  
Response: 315531  
Conc: 0.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(10-14)



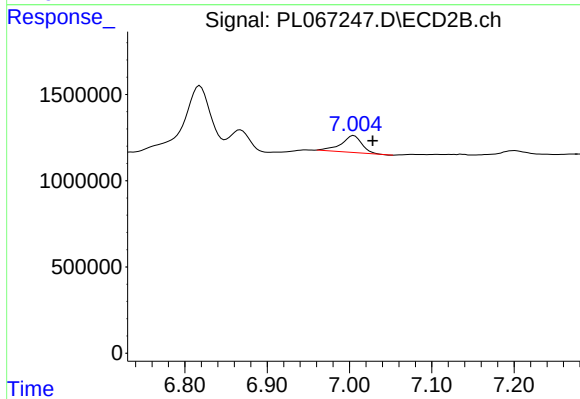
#6 beta-BHC

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



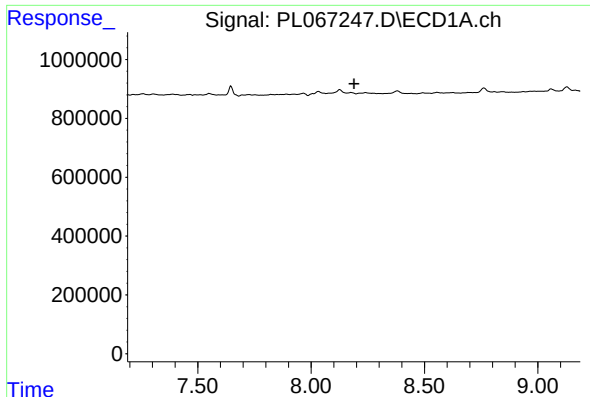
#7 delta-BHC

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



#7 delta-BHC

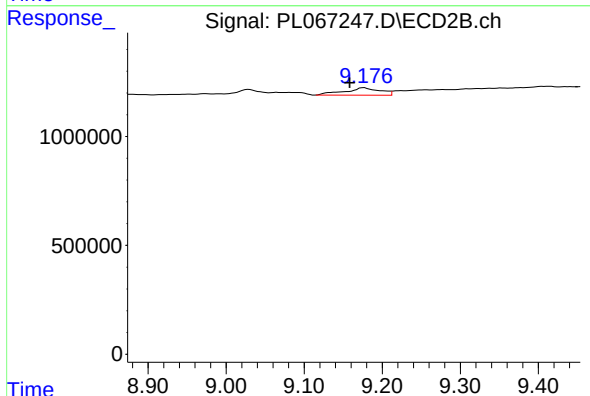
R.T.: 7.005 min  
Delta R.T.: -0.023 min  
Response: 1722006  
Conc: 1.46 ng/ml



#15 Endosulfan II

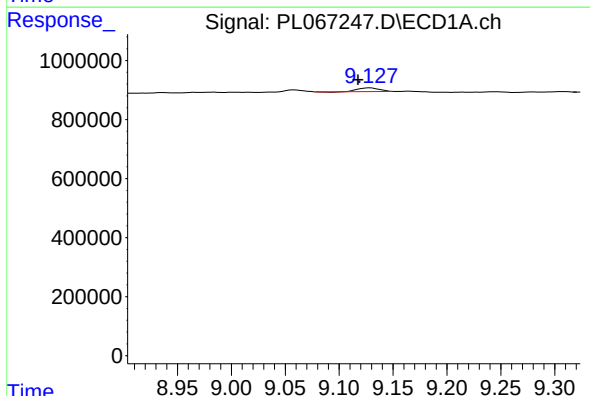
R.T.: 0.000 min  
Exp R.T.: 8.190 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(10-14)



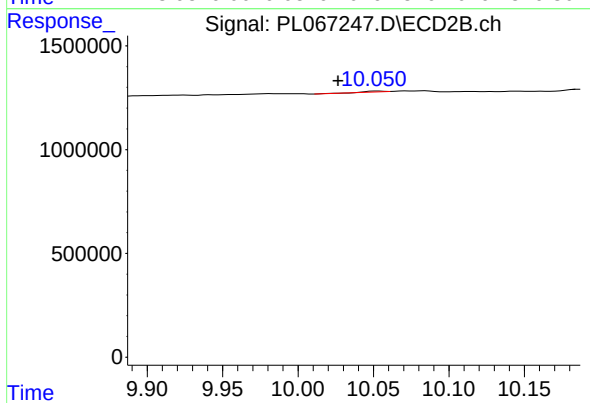
#15 Endosulfan II

R.T.: 9.177 min  
Delta R.T.: 0.019 min  
Response: 1077069  
Conc: 1.35 ng/ml



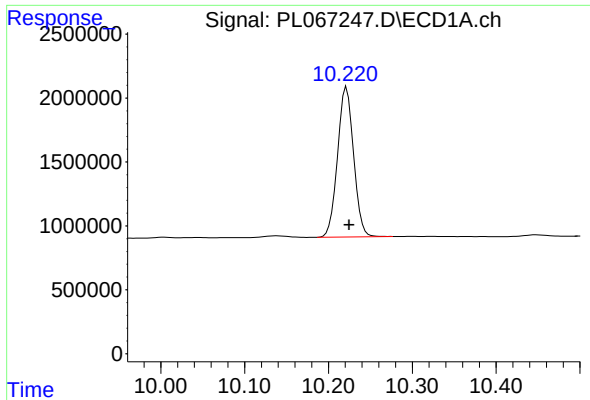
#21 Endrin ketone

R.T.: 9.129 min  
Delta R.T.: 0.011 min  
Response: 167153  
Conc: 0.22 ng/ml



#21 Endrin ketone

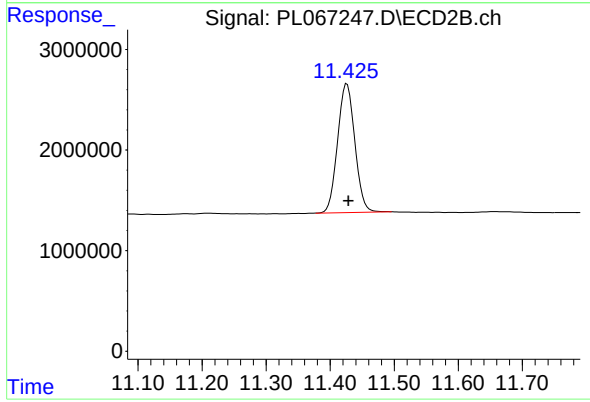
R.T.: 10.053 min  
Delta R.T.: 0.026 min  
Response: 25139  
Conc: 0.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: -0.003 min  
Response: 15600044  
Conc: 22.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
18-B12(10-14)



#28 Decachlorobiphenyl

R.T.: 11.426 min  
Delta R.T.: -0.002 min  
Response: 23962989  
Conc: 24.06 ng/ml