

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062321\  
 Data File : PL067765.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jun 2021 18:14  
 Operator : AR\AJ  
 Sample : M2795-09  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 B3GW

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 01:49:53 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... | 4.478  | 5.528   | 10355666 | 18888448 | 18.836 | 20.036  |
| 28)                         | SA Decachlor... | 10.219 | 11.424  | 13081164 | 19542740 | 18.458 | 19.620  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.206f | 0.000   | 80745    | 0        | 0.110  | N.D. #  |
| 5)                          | MB Aldrin       | 6.337  | 0.000   | 212780   | 0        | 0.289  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 6.999f  | 0        | 1393084  | N.D.   | 1.185 # |
| 11)                         | B alpha-Chl...  | 7.251  | 0.000   | 196303   | 0        | 0.268  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 9.179f  | 0        | 668399   | N.D.   | 0.838 # |
| 16)                         | A 4,4'-DDD      | 8.031f | 0.000   | 168517   | 0        | 0.290  | N.D. #  |
| 18)                         | B Endrin al...  | 0.000  | 9.320f  | 0        | 166402   | N.D.   | 0.261 # |
| 21)                         | B Endrin ke...  | 9.142f | 10.050f | -8456    | 249240   | N.D.   | 0.275   |
| 26)                         | Chlordane-4     | 7.251  | 0.000   | 196303   | 0        | 2.686  | N.D. #  |
| -----                       |                 |        |         |          |          |        |         |

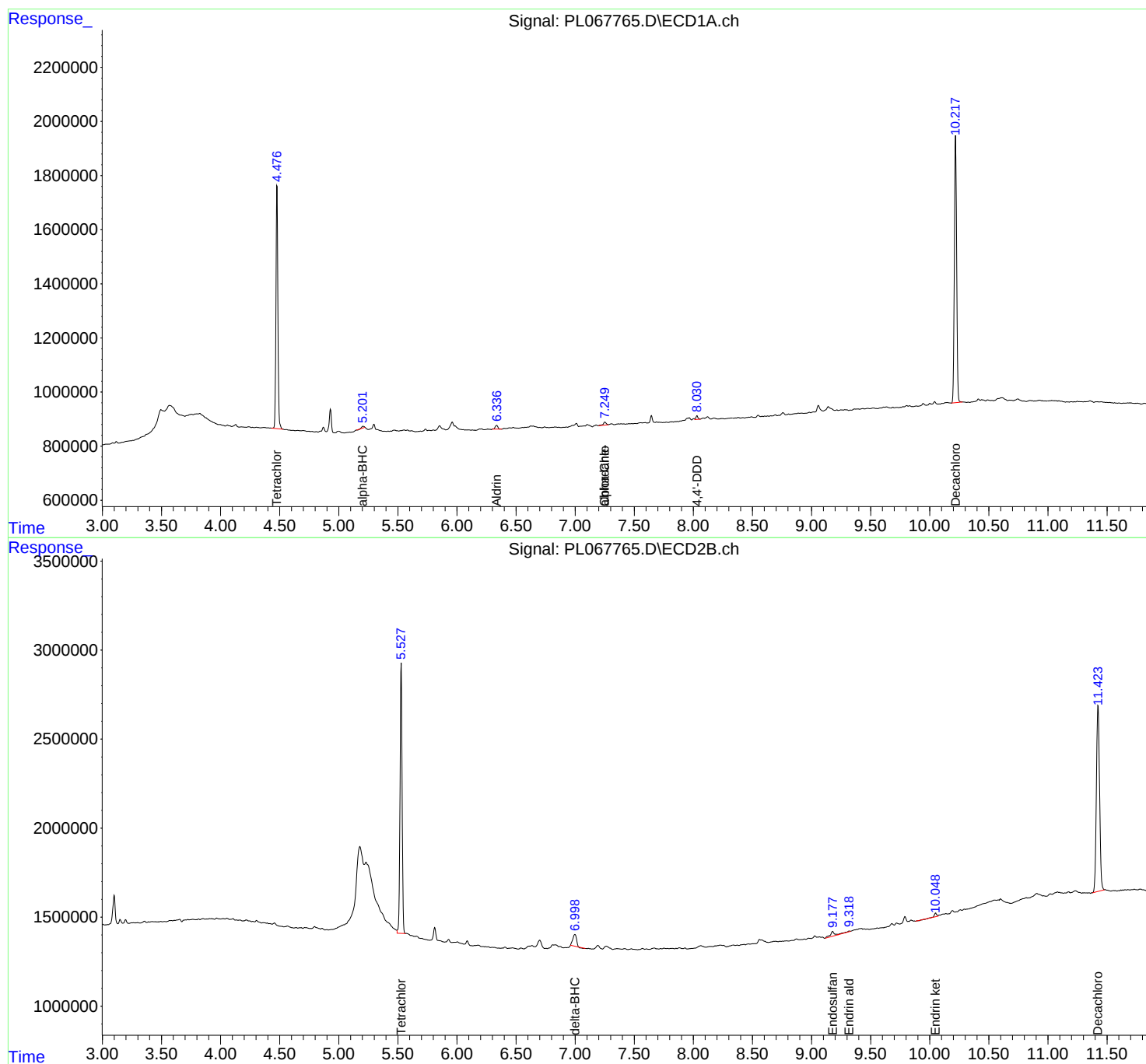
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

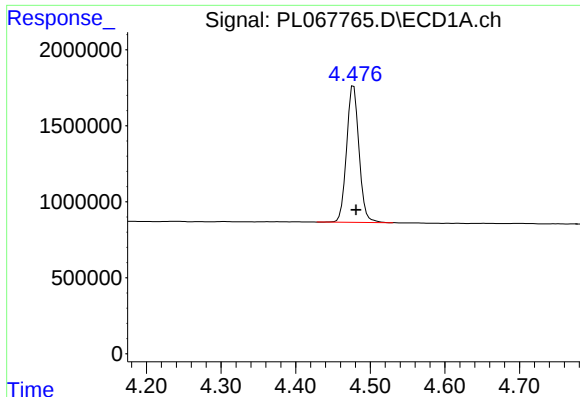
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062321\  
Data File : PL067765.D  
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Acq On : 23 Jun 2021 18:14  
Operator : AR\AJ  
Sample : M2795-09  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
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Integration File signal 1: autoint1.e  
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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

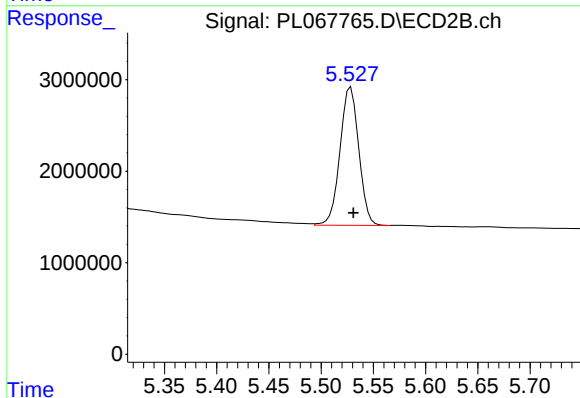




#1 Tetrachloro-m-xylene

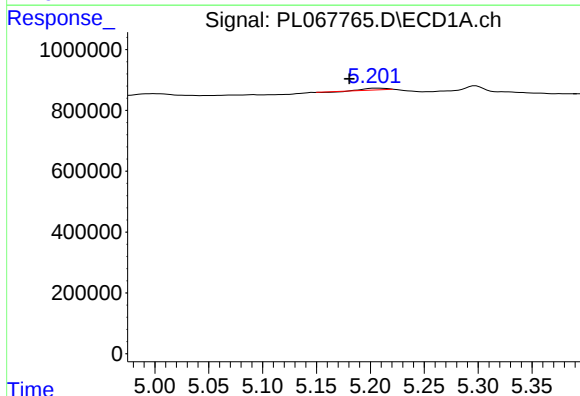
R.T.: 4.478 min  
Delta R.T.: -0.003 min  
Response: 10355666  
Conc: 18.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



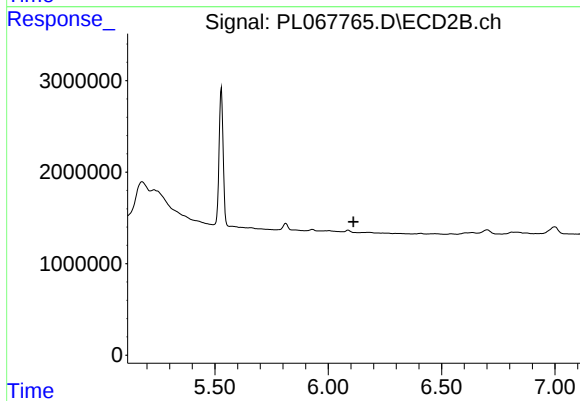
#1 Tetrachloro-m-xylene

R.T.: 5.528 min  
Delta R.T.: -0.003 min  
Response: 18888448  
Conc: 20.04 ng/ml



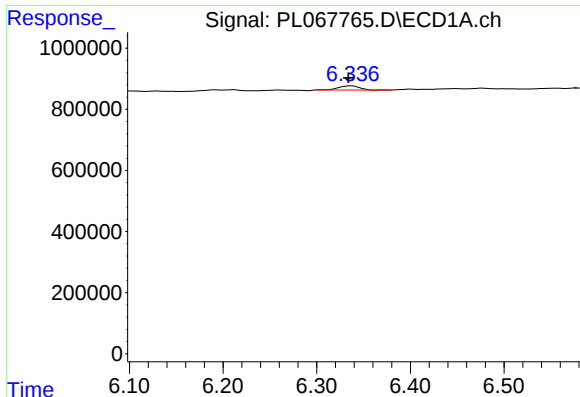
#2 alpha-BHC

R.T.: 5.206 min  
Delta R.T.: 0.025 min  
Response: 80745  
Conc: 0.11 ng/ml



#2 alpha-BHC

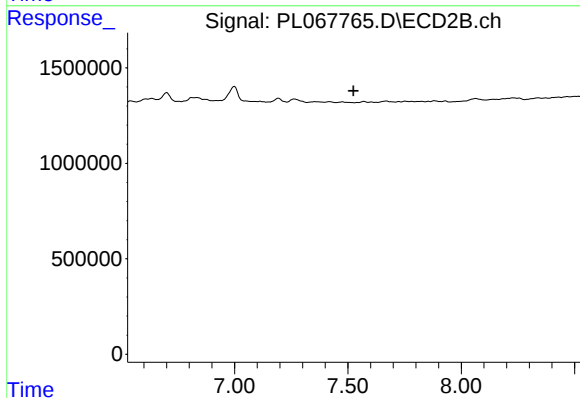
R.T.: 0.000 min  
Exp R.T.: 6.112 min  
Response: 0  
Conc: N.D.



#5 Aldrin

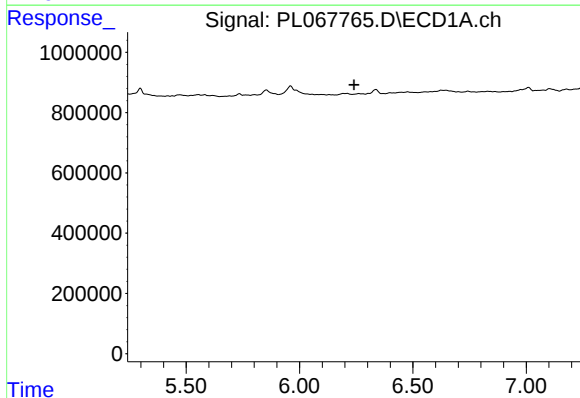
R.T.: 6.337 min  
Delta R.T.: 0.003 min  
Response: 212780  
Conc: 0.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



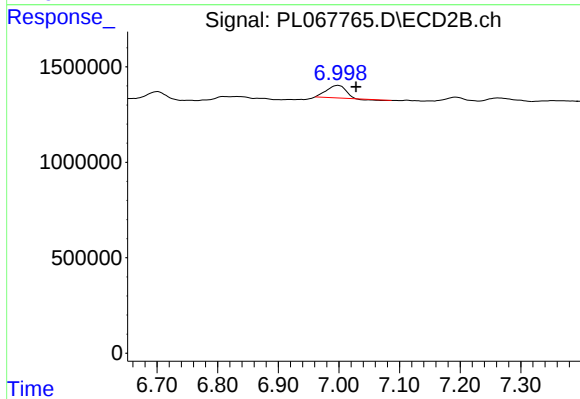
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 7.525 min  
Response: 0  
Conc: N.D.



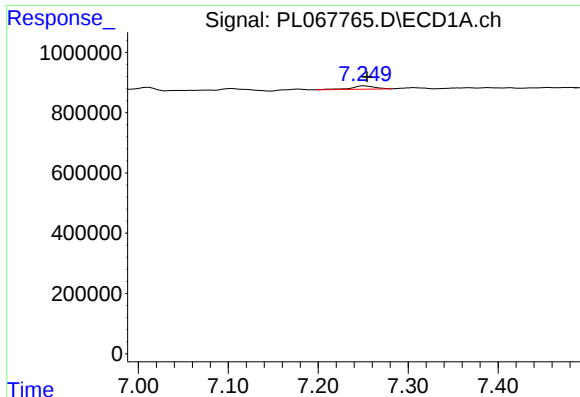
#7 delta-BHC

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



#7 delta-BHC

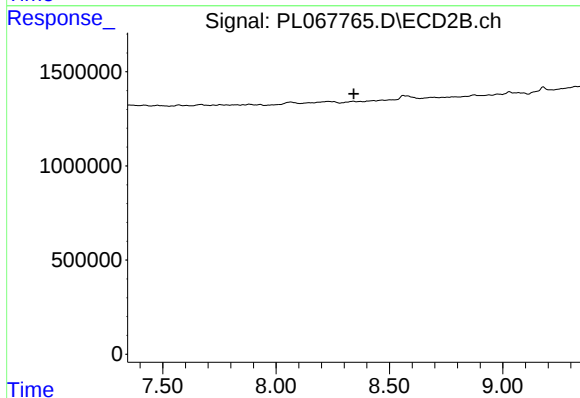
R.T.: 6.999 min  
Delta R.T.: -0.029 min  
Response: 1393084  
Conc: 1.19 ng/ml



#11 alpha-Chlordane

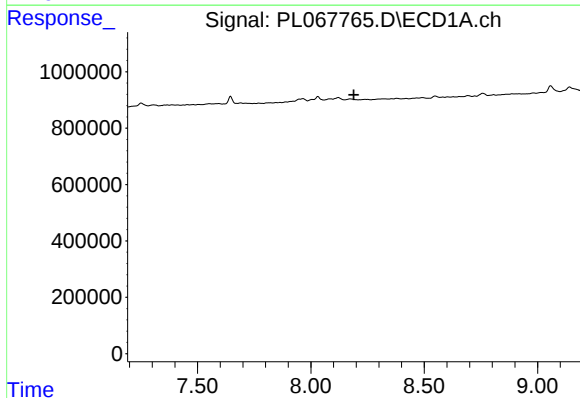
R.T.: 7.251 min  
Delta R.T.: -0.003 min  
Response: 196303  
Conc: 0.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



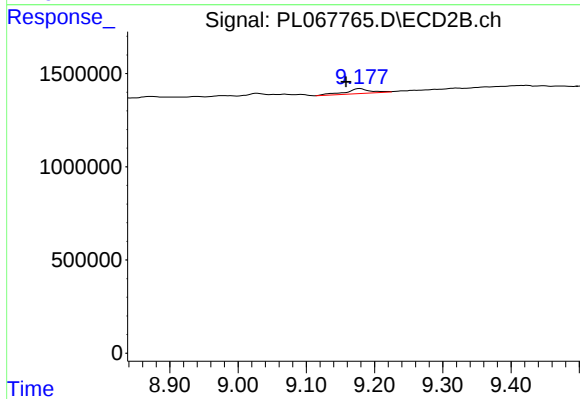
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 8.342 min  
Response: 0  
Conc: N.D.



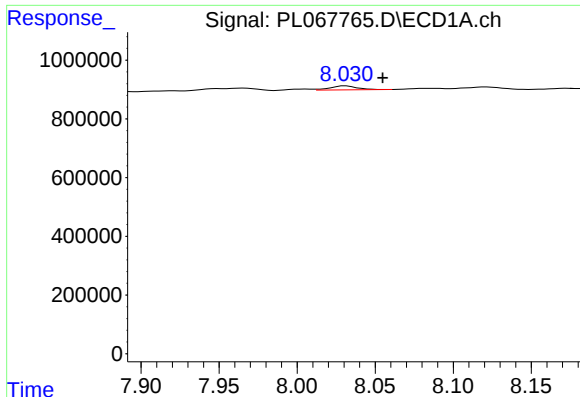
#15 Endosulfan II

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



#15 Endosulfan II

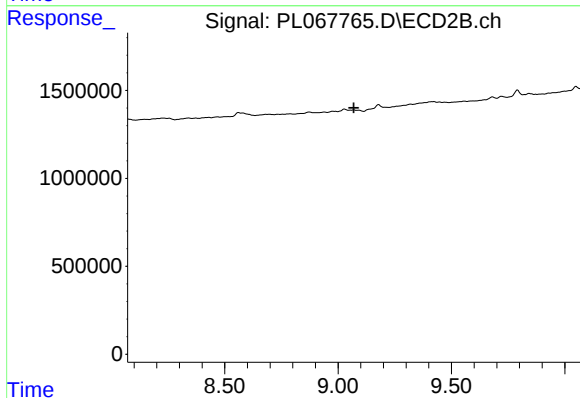
R.T.: 9.179 min  
Delta R.T.: 0.020 min  
Response: 668399  
Conc: 0.84 ng/ml



#16 4,4'-DDD

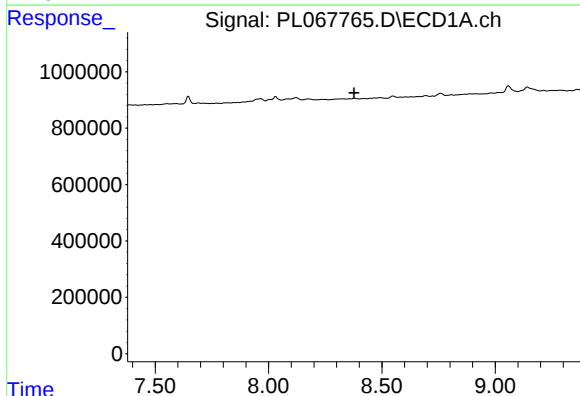
R.T.: 8.031 min  
Delta R.T.: -0.023 min  
Response: 168517  
Conc: 0.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



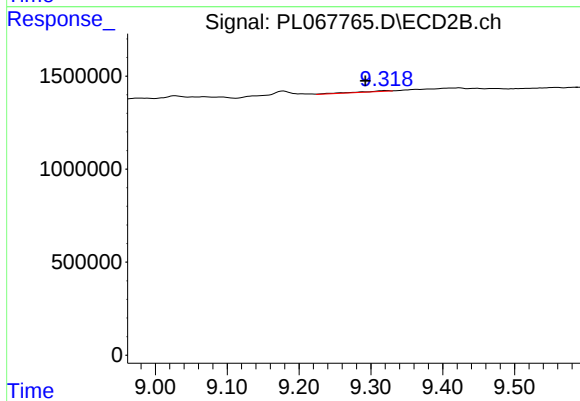
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 9.069 min  
Response: 0  
Conc: N.D.



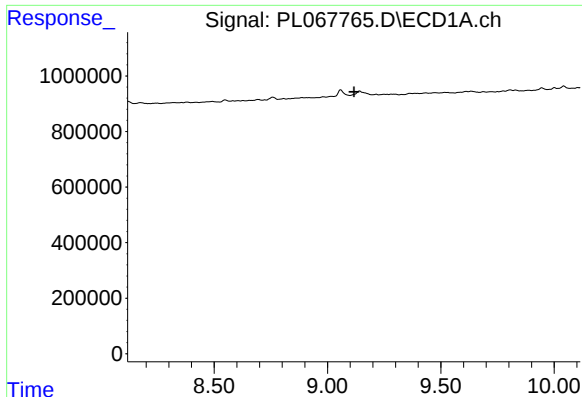
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 8.377 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

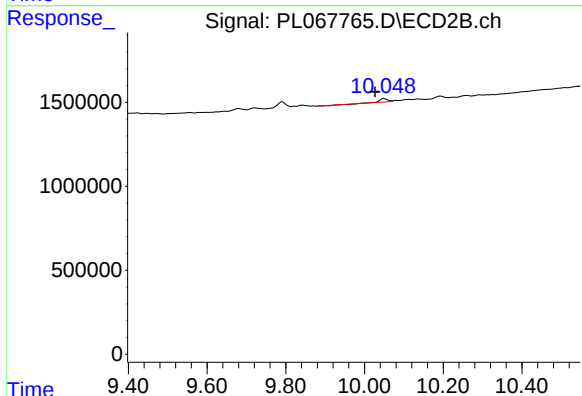
R.T.: 9.320 min  
Delta R.T.: 0.027 min  
Response: 166402  
Conc: 0.26 ng/ml



#21 Endrin ketone

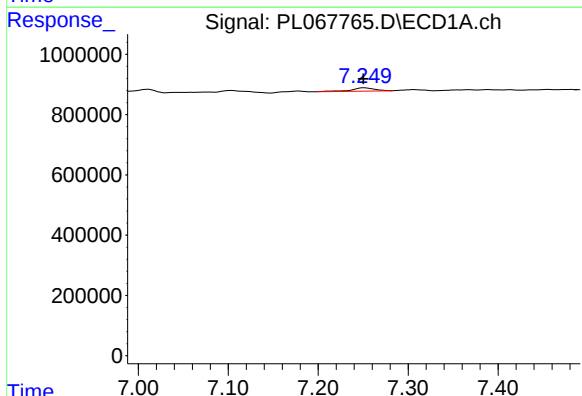
R.T.: 9.142 min  
Delta R.T.: 0.025 min  
Response: -8456  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



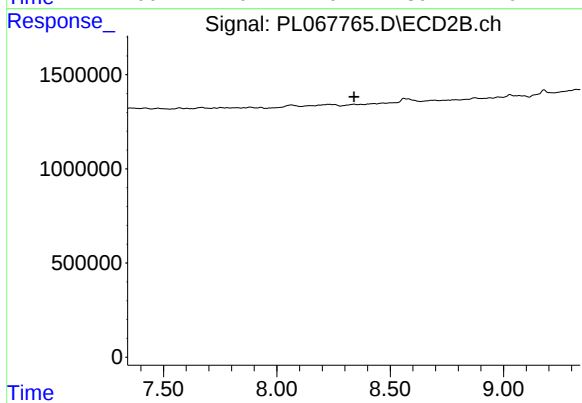
#21 Endrin ketone

R.T.: 10.050 min  
Delta R.T.: 0.023 min  
Response: 249240  
Conc: 0.27 ng/ml



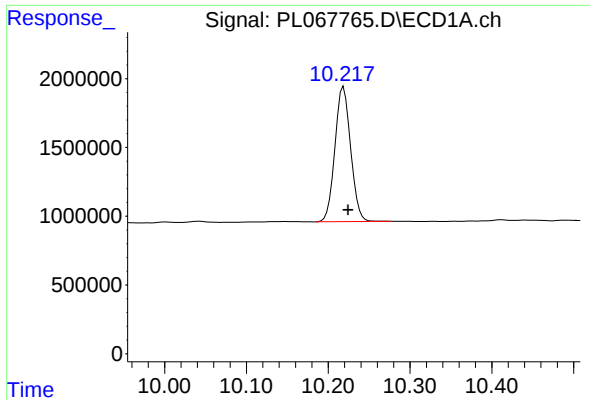
#26 Chlordane-4

R.T.: 7.251 min  
Delta R.T.: 0.000 min  
Response: 196303  
Conc: 2.69 ng/ml



#26 Chlordane-4

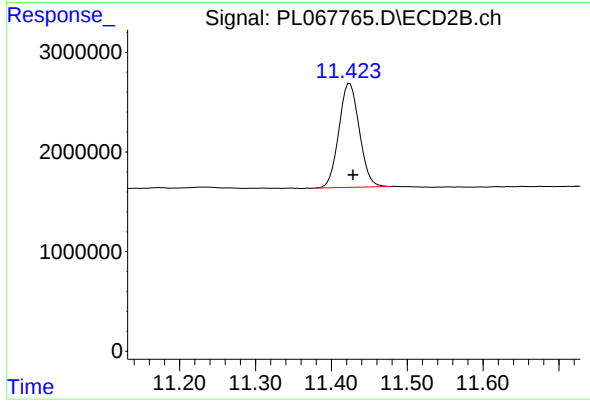
R.T.: 0.000 min  
Exp R.T.: 8.341 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.219 min  
Delta R.T.: -0.006 min  
Response: 13081164  
Conc: 18.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B3GW



#28 Decachlorobiphenyl

R.T.: 11.424 min  
Delta R.T.: -0.004 min  
Response: 19542740  
Conc: 19.62 ng/ml