

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061121\  
 Data File : PL067293.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2021 15:31  
 Operator : AR\AJ  
 Sample : M2625-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 04:29:44 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... | 4.481  | 5.530   | 12324304 | 20403978 | 22.417 | 21.643  |
| 28)                         | SA Decachlor... | 10.222 | 11.427  | 12943603 | 20226377 | 18.264 | 20.306  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.165f | 0.000   | 248830   | 0        | 0.338  | N.D. #  |
| 3)                          | MA gamma-BHC... | 5.622f | 0.000   | 313355   | 0        | 0.418  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 6.999f  | 0        | 1022374  | N.D.   | 0.870 # |
| 8)                          | B Heptachlo...  | 0.000  | 7.993   | 0        | 263495   | N.D.   | 0.263 # |
| 10)                         | B gamma-Chl...  | 7.172  | 0.000   | 136467   | 0        | 0.188  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 9.179f  | 0        | 251084   | N.D.   | 0.315 # |
| 18)                         | B Endrin al...  | 8.379  | 0.000   | 500742   | 0        | 0.989  | N.D. #  |
| 21)                         | B Endrin ke...  | 9.128  | 10.005f | 411912   | 194032   | 0.541  | 0.214 # |
| 24)                         | Chlordane-2     | 6.487  | 0.000   | 457311   | 0        | 17.078 | N.D. #  |
| 25)                         | Chlordane-3     | 7.172  | 0.000   | 136467   | 0        | 2.031  | N.D. #  |
| -----                       |                 |        |         |          |          |        |         |

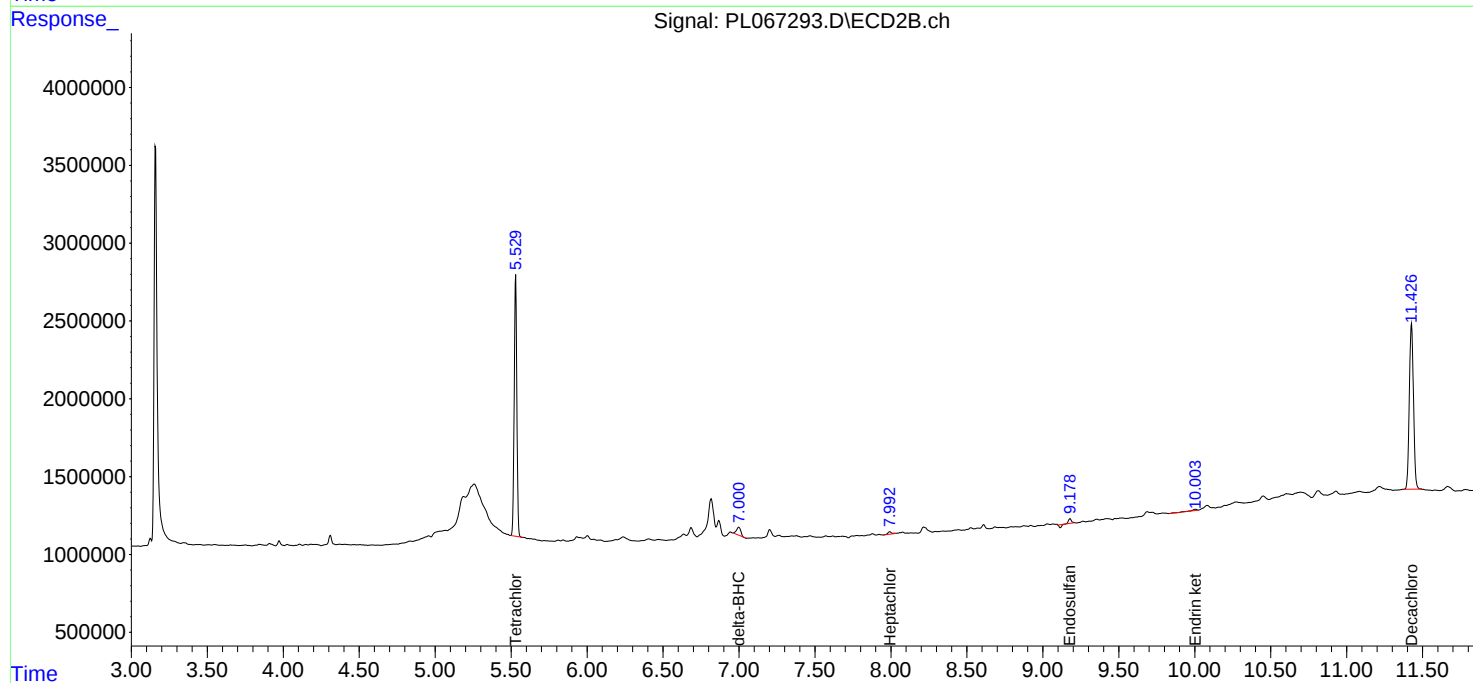
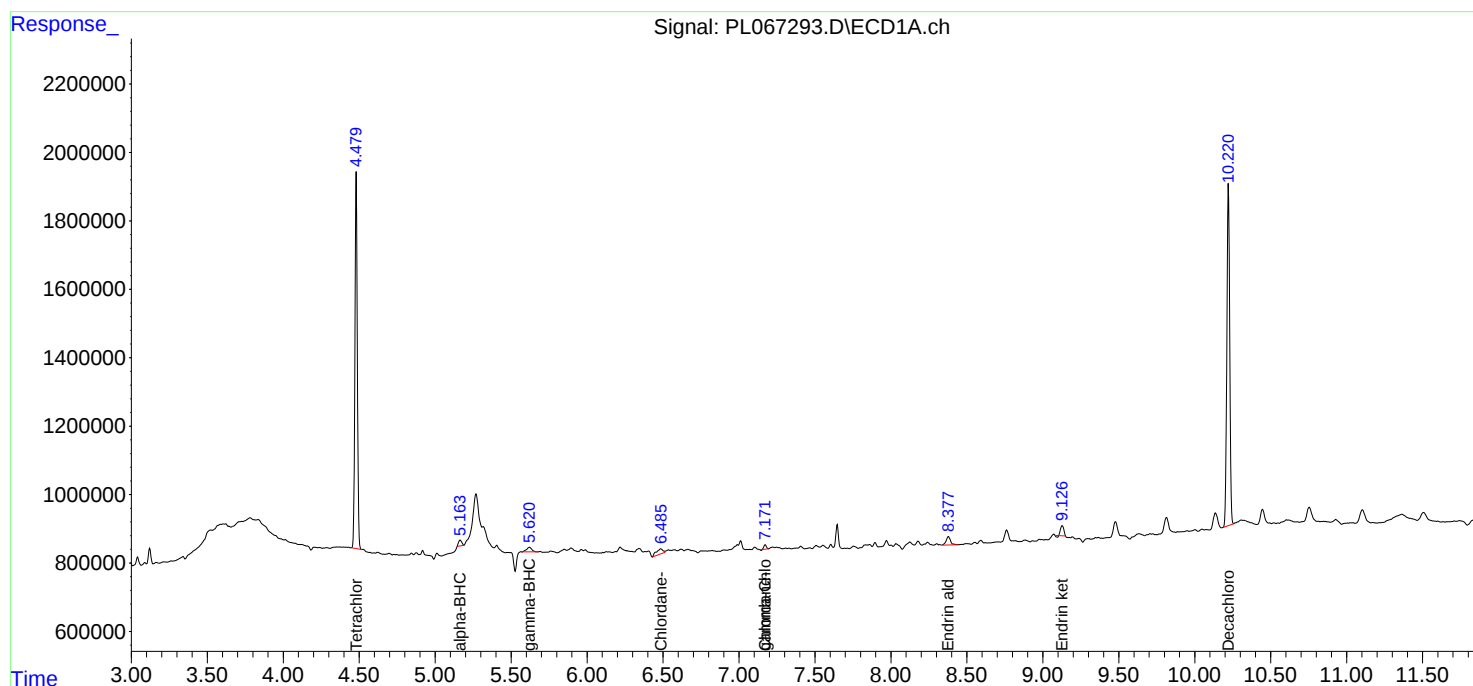
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

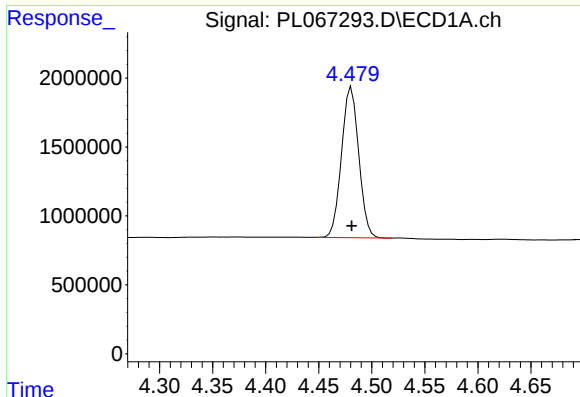
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061121\  
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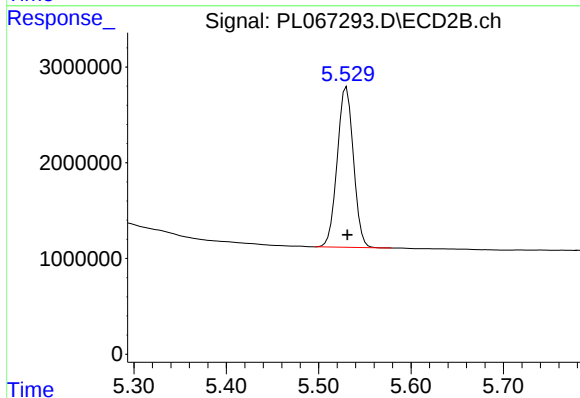




#1 Tetrachloro-m-xylene

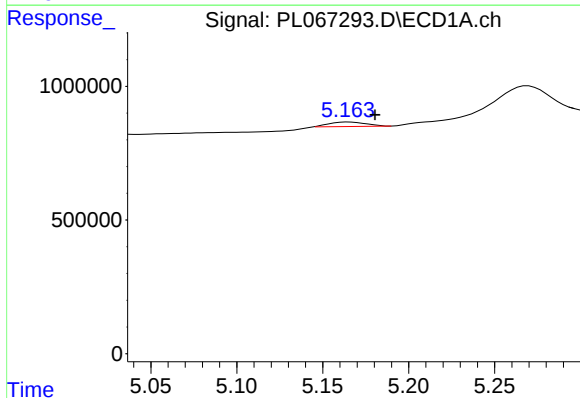
R.T.: 4.481 min  
Delta R.T.: 0.000 min  
Response: 12324304  
Conc: 22.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



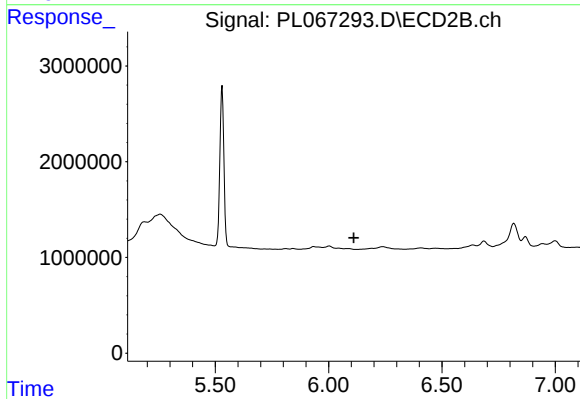
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 20403978  
Conc: 21.64 ng/ml



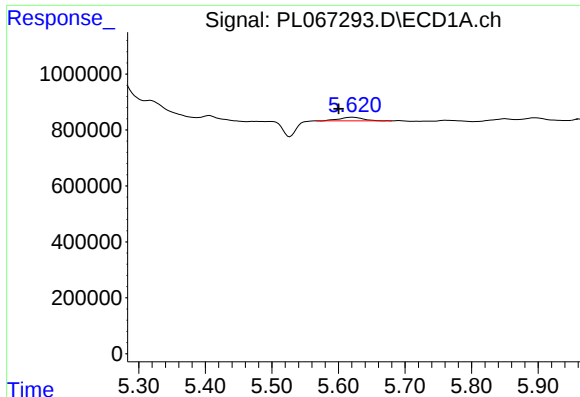
#2 alpha-BHC

R.T.: 5.165 min  
Delta R.T.: -0.016 min  
Response: 248830  
Conc: 0.34 ng/ml



#2 alpha-BHC

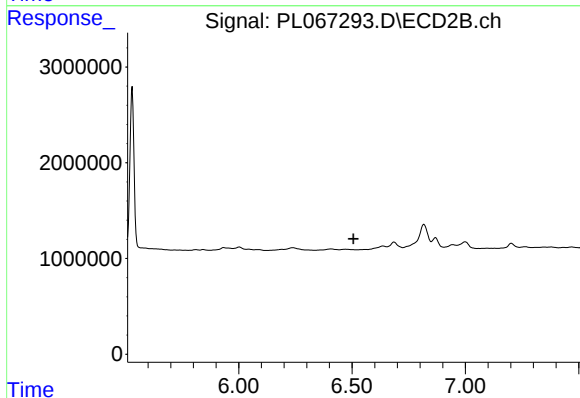
R.T.: 0.000 min  
Exp R.T.: 6.112 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

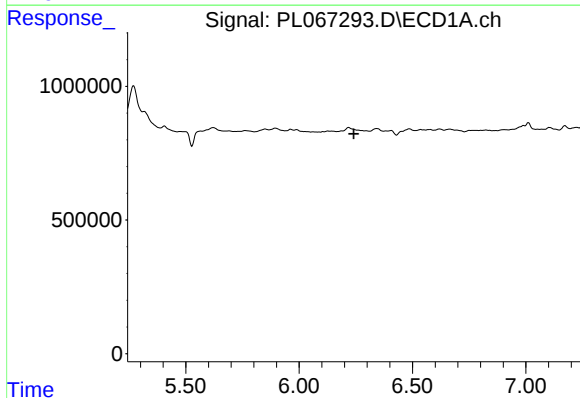
R.T.: 5.622 min  
Delta R.T.: 0.021 min  
Response: 313355  
Conc: 0.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



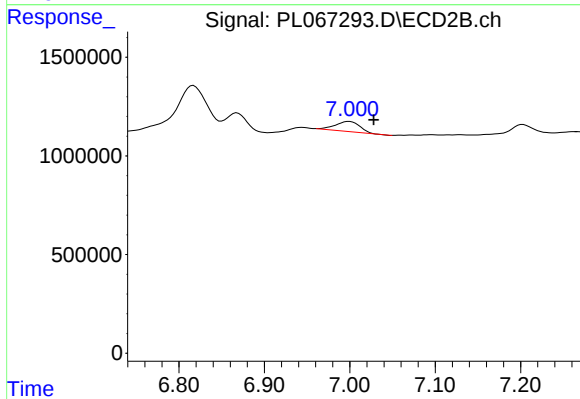
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 6.507 min  
Response: 0  
Conc: N.D.



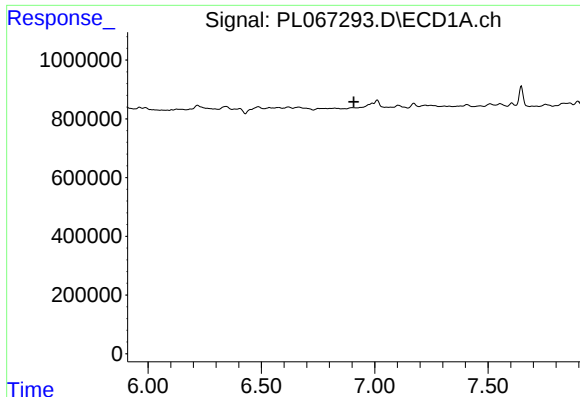
#7 delta-BHC

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



#7 delta-BHC

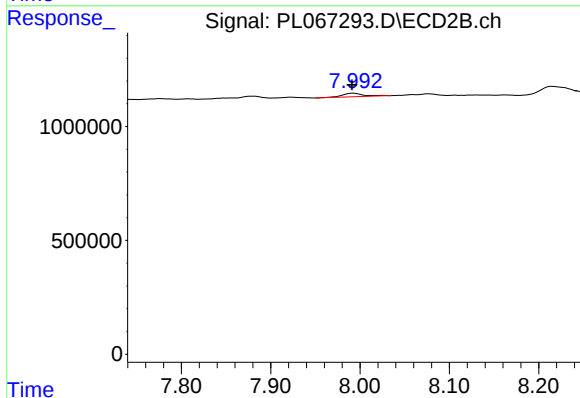
R.T.: 6.999 min  
Delta R.T.: -0.029 min  
Response: 1022374  
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

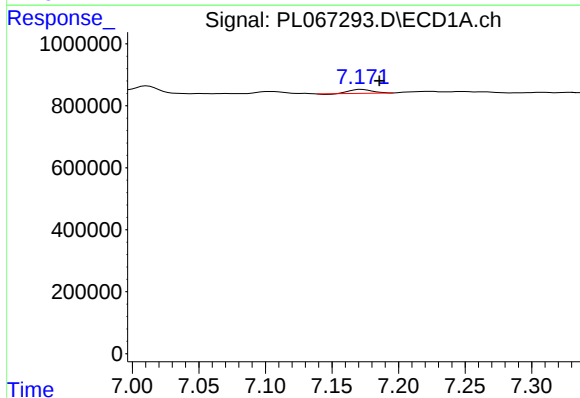
R.T.: 0.000 min  
Exp R.T.: 6.907 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



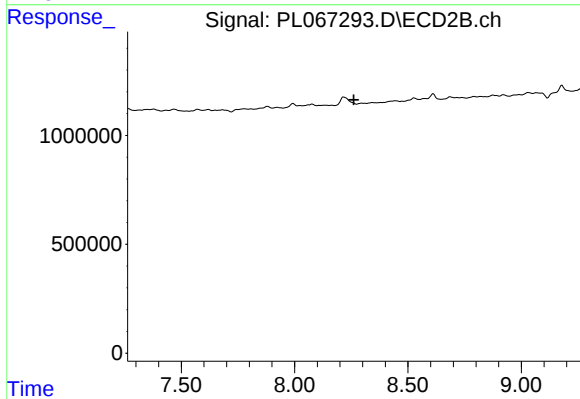
#8 Heptachlor epoxide

R.T.: 7.993 min  
Delta R.T.: 0.002 min  
Response: 263495  
Conc: 0.26 ng/ml



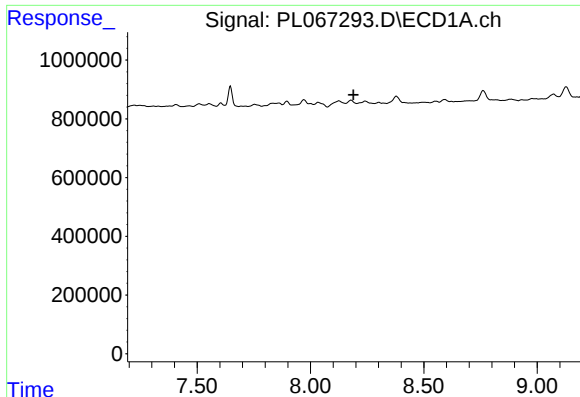
#10 gamma-Chlordane

R.T.: 7.172 min  
Delta R.T.: -0.013 min  
Response: 136467  
Conc: 0.19 ng/ml



#10 gamma-Chlordane

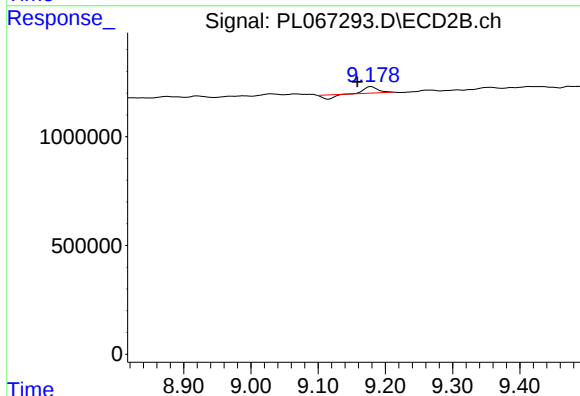
R.T.: 0.000 min  
Exp R.T.: 8.261 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

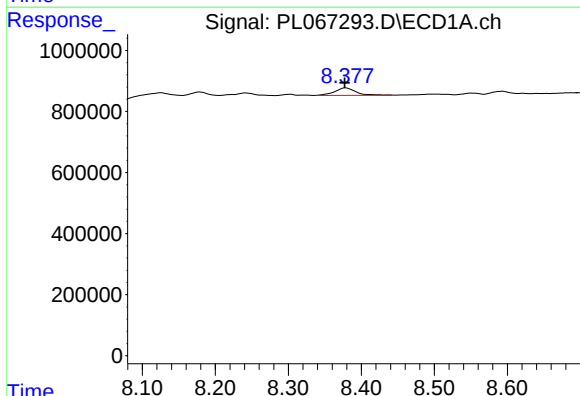
R.T.: 0.000 min  
Exp R.T.: 8.190 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



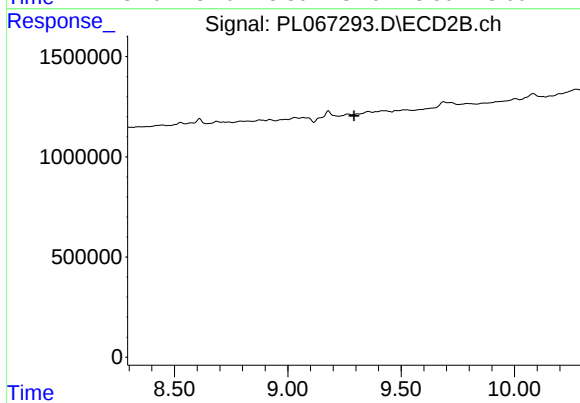
#15 Endosulfan II

R.T.: 9.179 min  
Delta R.T.: 0.021 min  
Response: 251084  
Conc: 0.31 ng/ml



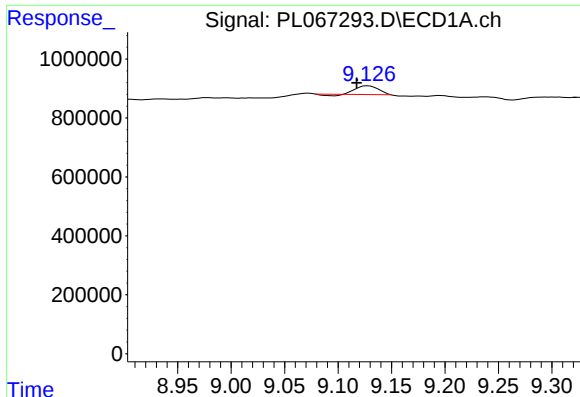
#18 Endrin aldehyde

R.T.: 8.379 min  
Delta R.T.: 0.002 min  
Response: 500742  
Conc: 0.99 ng/ml



#18 Endrin aldehyde

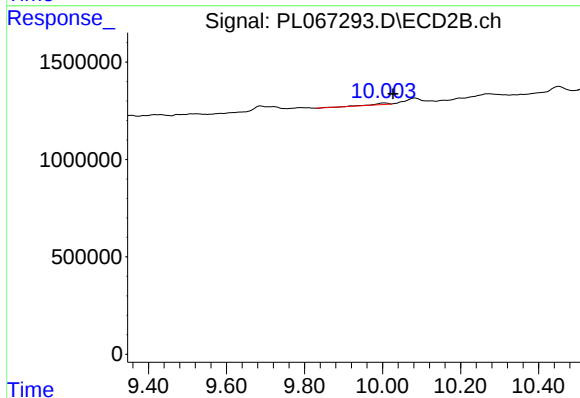
R.T.: 0.000 min  
Exp R.T.: 9.292 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

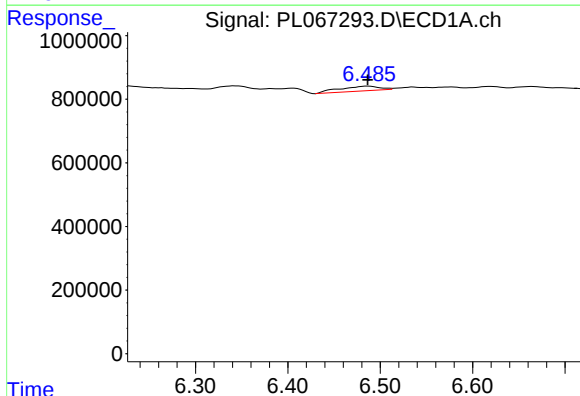
R.T.: 9.128 min  
Delta R.T.: 0.010 min  
Response: 411912  
Conc: 0.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



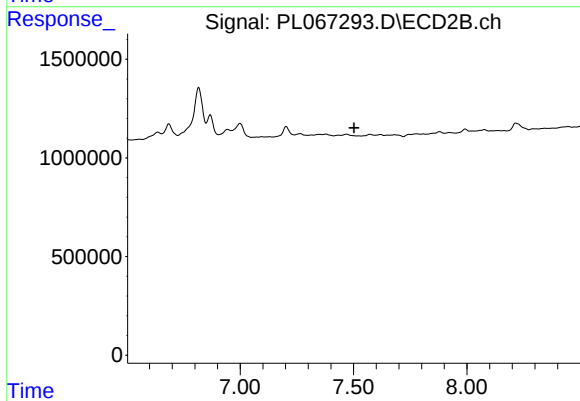
#21 Endrin ketone

R.T.: 10.005 min  
Delta R.T.: -0.022 min  
Response: 194032  
Conc: 0.21 ng/ml



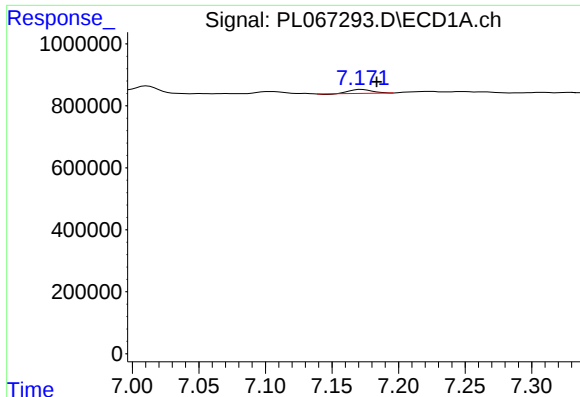
#24 Chlordane-2

R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 457311  
Conc: 17.08 ng/ml



#24 Chlordane-2

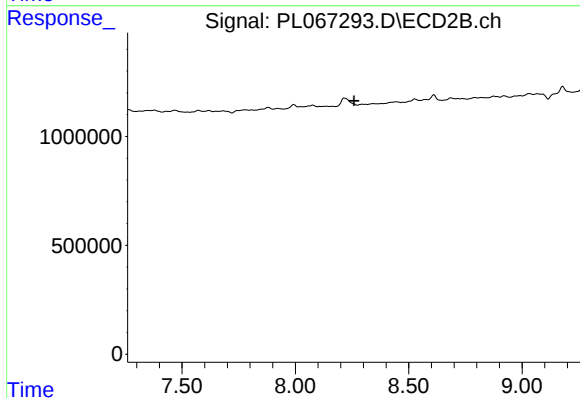
R.T.: 0.000 min  
Exp R.T.: 7.503 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

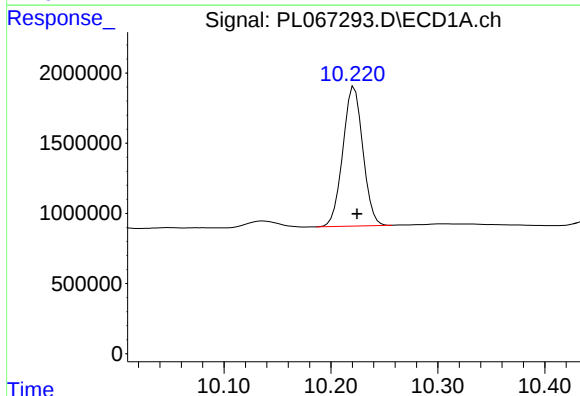
R.T.: 7.172 min  
Delta R.T.: -0.011 min  
Response: 136467  
Conc: 2.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



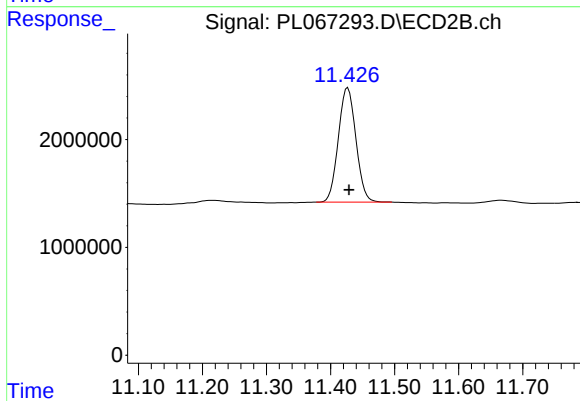
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 8.259 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: -0.003 min  
Response: 12943603  
Conc: 18.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min  
Delta R.T.: -0.002 min  
Response: 20226377  
Conc: 20.31 ng/ml