

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061821\  
 Data File : PL067623.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2021 17:24  
 Operator : AR\AJ  
 Sample : M2709-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 02:33:04 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  | 5.529   | 10293057 | 18915996 | 18.722 | 20.065  |
| 28)                         | SA Decachlor... | 10.219 | 11.426  | 13714548 | 20521620 | 19.352 | 20.603  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 10)                         | B gamma-Chl...  | 7.170f | 0.000   | 93938    | 0        | 0.130  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 7.467  | 8.527   | 794689   | 1213025  | 1.194  | 1.339   |
| 15)                         | B Endosulfa...  | 8.176  | 9.177f  | 679241   | 528663   | 1.103  | 0.663 # |
| 17)                         | MA 4,4'-DDT     | 8.301  | 0.000   | 183039   | 0        | 0.315  | N.D. #  |
| 19)                         | B Endosulfa...  | 8.588f | 0.000   | 949164   | 0        | 1.495  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 10.003f | 0        | 1189920  | N.D.   | 1.313 # |
| 25)                         | Chlordane-3     | 7.170  | 0.000   | 93938    | 0        | 1.398  | N.D. #  |
| 27)                         | Chlordane-5     | 8.176  | 0.000   | 679241   | 0        | 31.045 | N.D. #  |
| -----                       |                 |        |         |          |          |        |         |

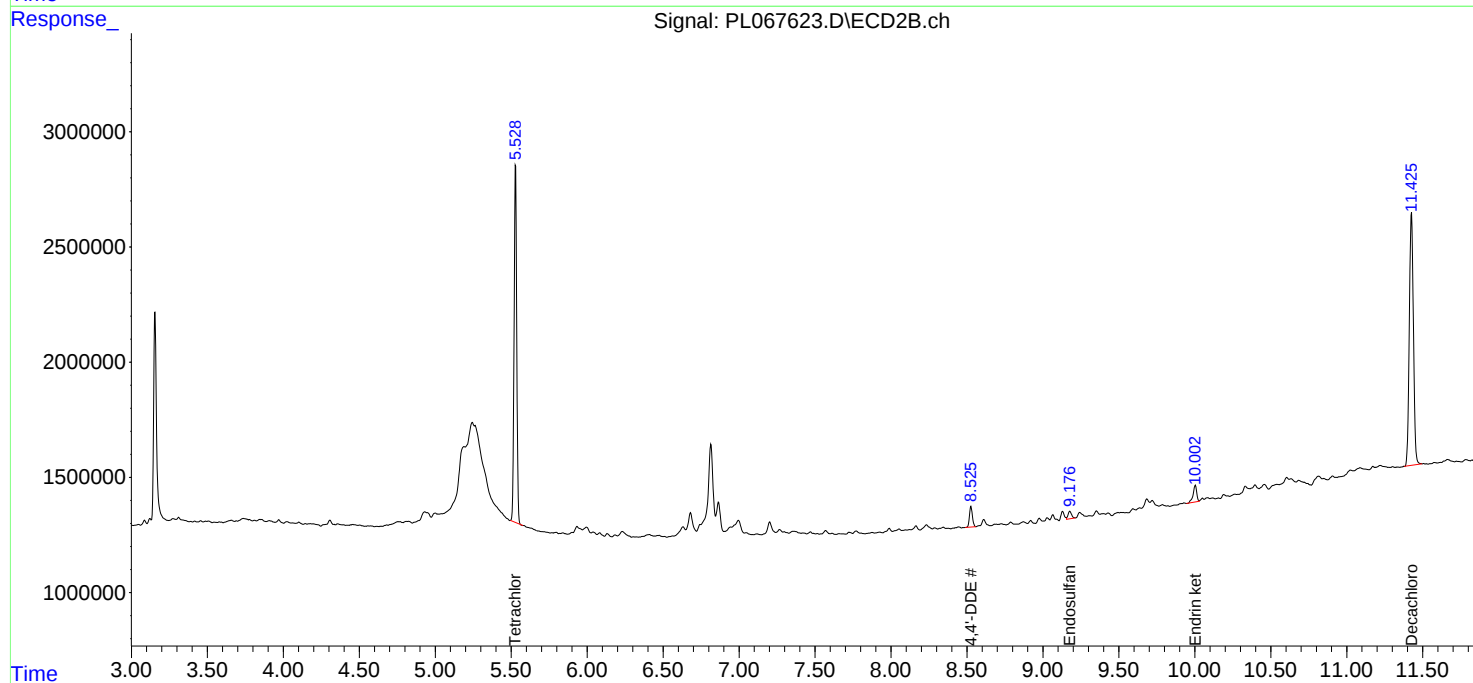
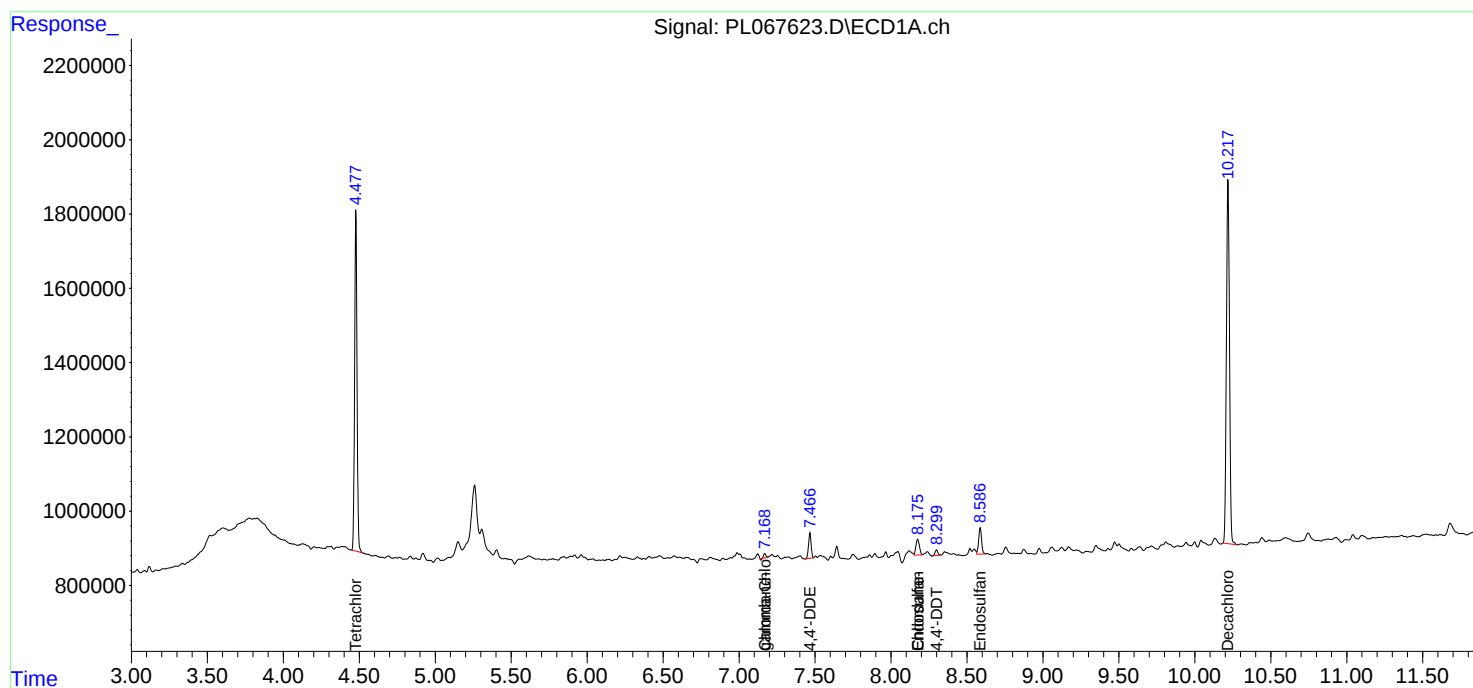
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

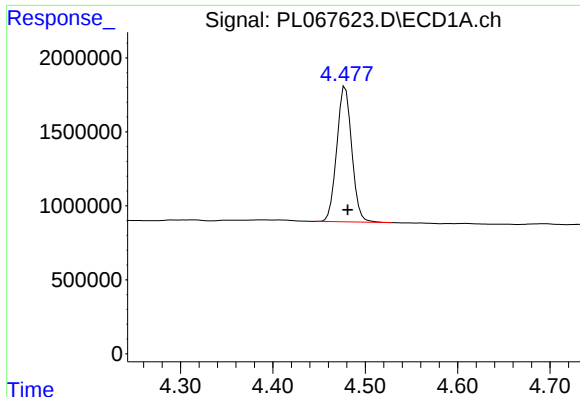
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061821\  
Data File : PL067623.D  
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Acq On : 18 Jun 2021 17:24  
Operator : AR\AJ  
Sample : M2709-03  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
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Quant Time: Jun 19 02:33:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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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

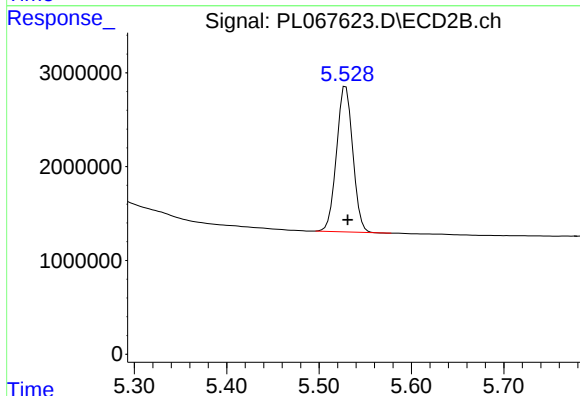




#1 Tetrachloro-m-xylene

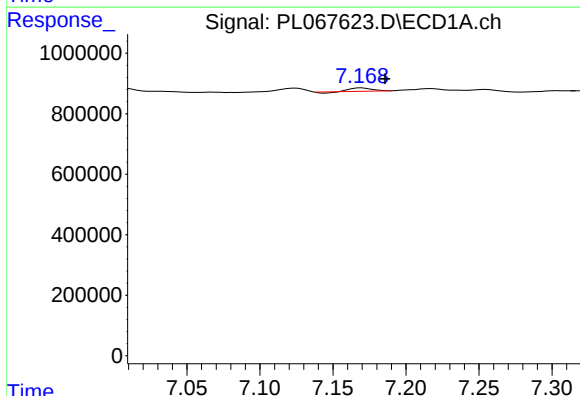
R.T.: 4.478 min  
Delta R.T.: -0.003 min  
Response: 10293057  
Conc: 18.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



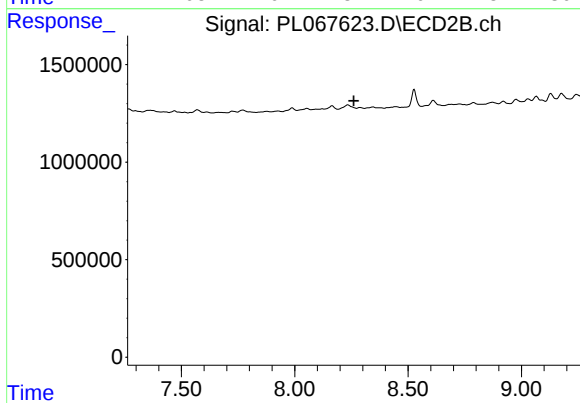
#1 Tetrachloro-m-xylene

R.T.: 5.529 min  
Delta R.T.: -0.002 min  
Response: 18915996  
Conc: 20.07 ng/ml



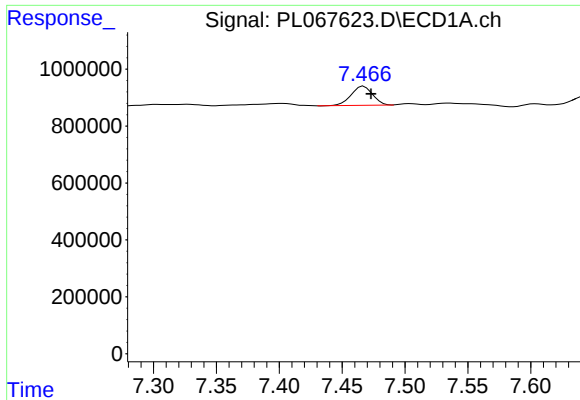
#10 gamma-Chlordane

R.T.: 7.170 min  
Delta R.T.: -0.016 min  
Response: 93938  
Conc: 0.13 ng/ml



#10 gamma-Chlordane

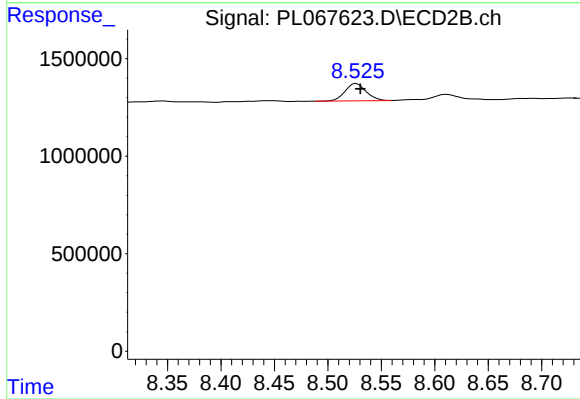
R.T.: 0.000 min  
Exp R.T.: 8.261 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

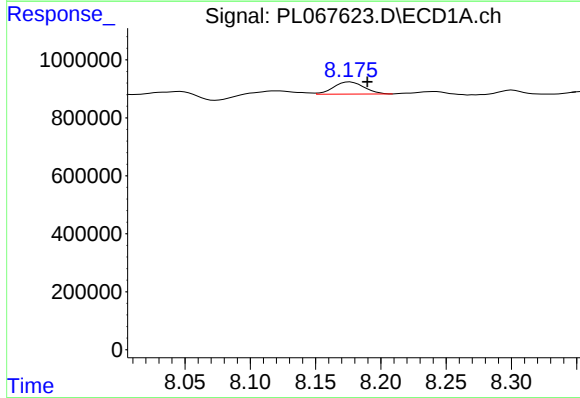
R.T.: 7.467 min  
Delta R.T.: -0.006 min  
Response: 794689  
Conc: 1.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



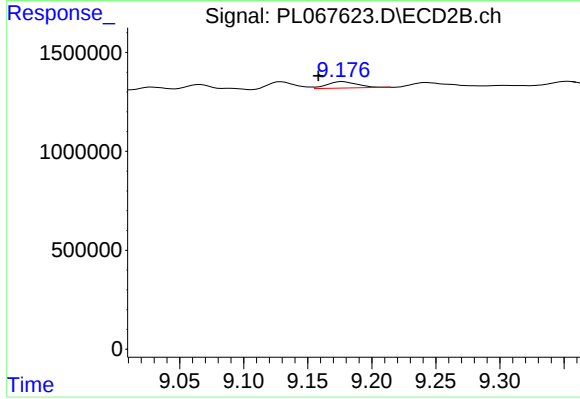
#12 4,4'-DDE

R.T.: 8.527 min  
Delta R.T.: -0.004 min  
Response: 1213025  
Conc: 1.34 ng/ml



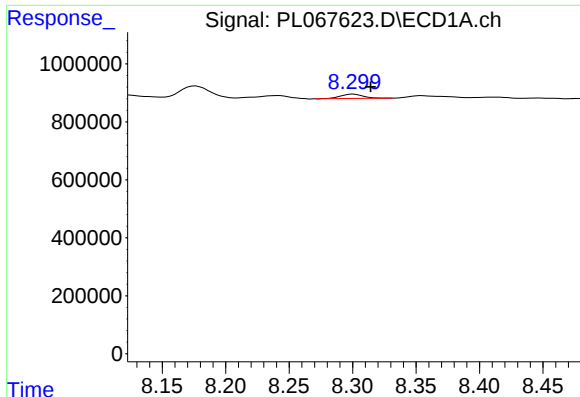
#15 Endosulfan II

R.T.: 8.176 min  
Delta R.T.: -0.014 min  
Response: 679241  
Conc: 1.10 ng/ml



#15 Endosulfan II

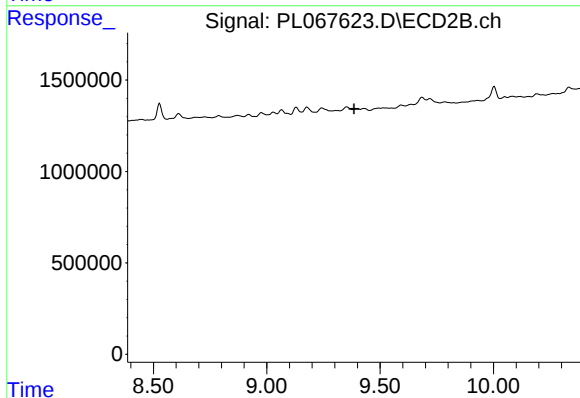
R.T.: 9.177 min  
Delta R.T.: 0.019 min  
Response: 528663  
Conc: 0.66 ng/ml



#17 4,4'-DDT

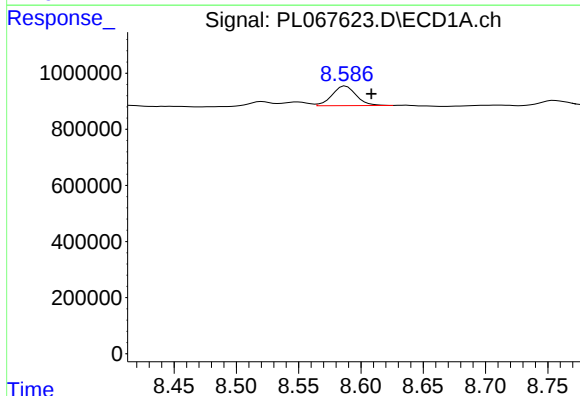
R.T.: 8.301 min  
Delta R.T.: -0.013 min  
Response: 183039  
Conc: 0.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



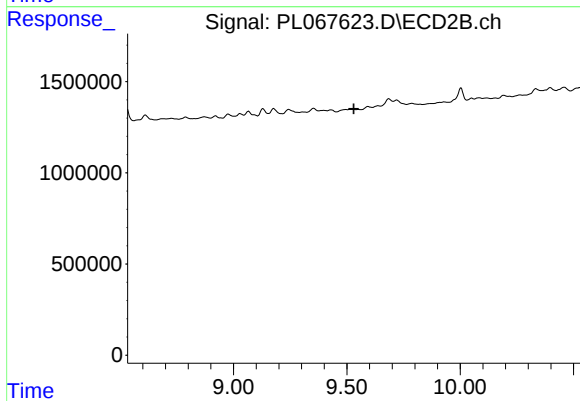
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 9.386 min  
Response: 0  
Conc: N.D.



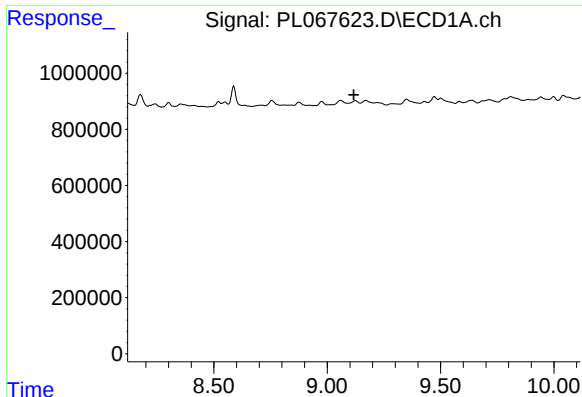
#19 Endosulfan Sulfate

R.T.: 8.588 min  
Delta R.T.: -0.021 min  
Response: 949164  
Conc: 1.50 ng/ml



#19 Endosulfan Sulfate

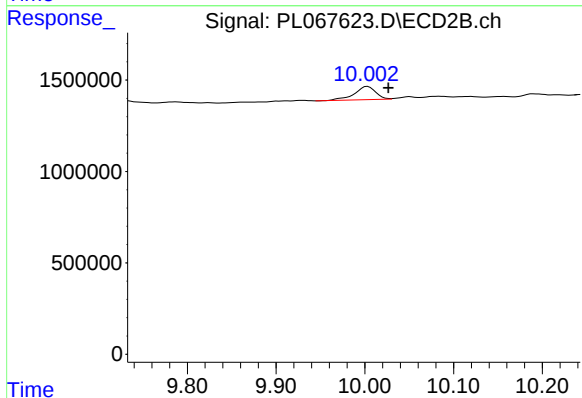
R.T.: 0.000 min  
Exp R.T. : 9.530 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

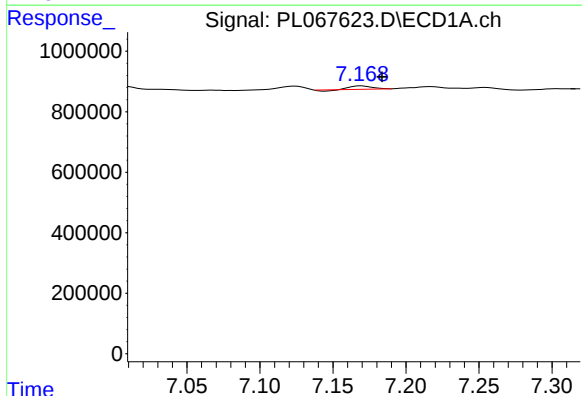
R.T.: 0.000 min  
Exp R.T.: 9.118 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



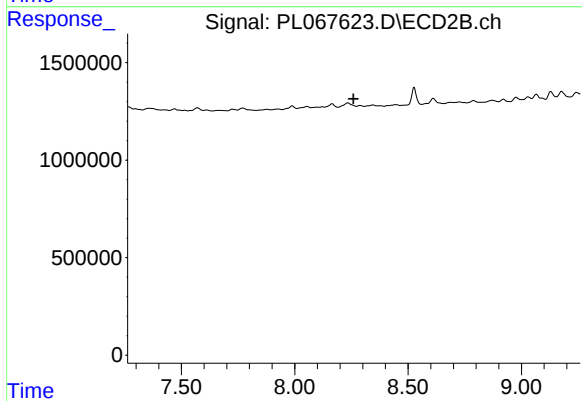
#21 Endrin ketone

R.T.: 10.003 min  
Delta R.T.: -0.023 min  
Response: 1189920  
Conc: 1.31 ng/ml



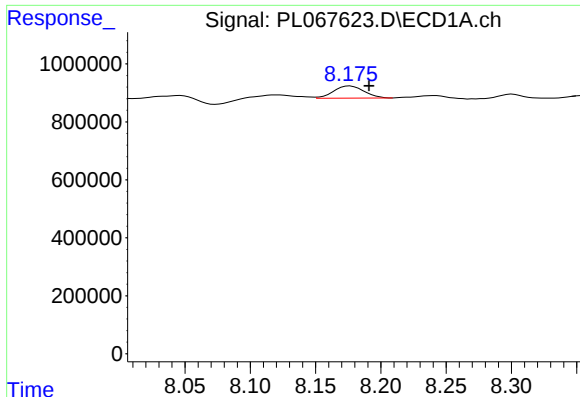
#25 Chlordane-3

R.T.: 7.170 min  
Delta R.T.: -0.014 min  
Response: 93938  
Conc: 1.40 ng/ml



#25 Chlordane-3

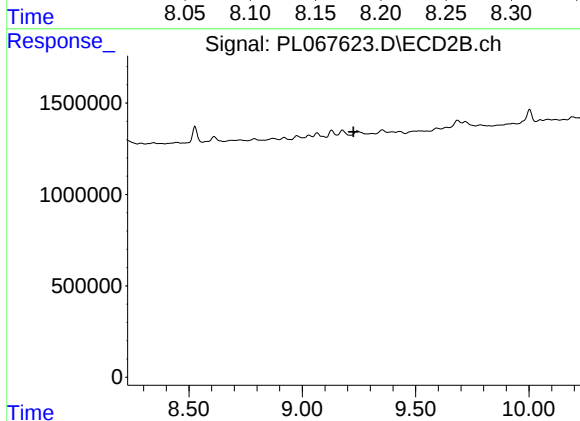
R.T.: 0.000 min  
Exp R.T.: 8.259 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

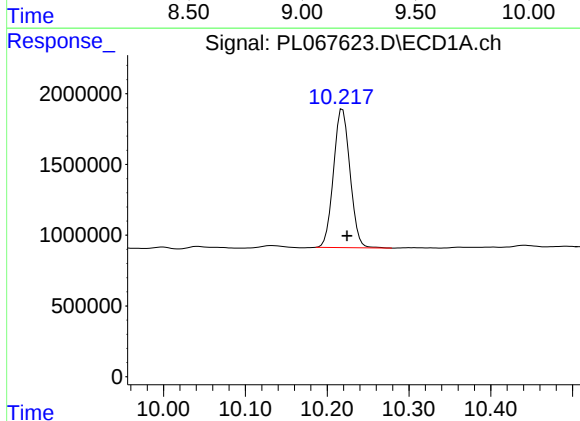
R.T.: 8.176 min  
Delta R.T.: -0.015 min  
Response: 679241  
Conc: 31.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



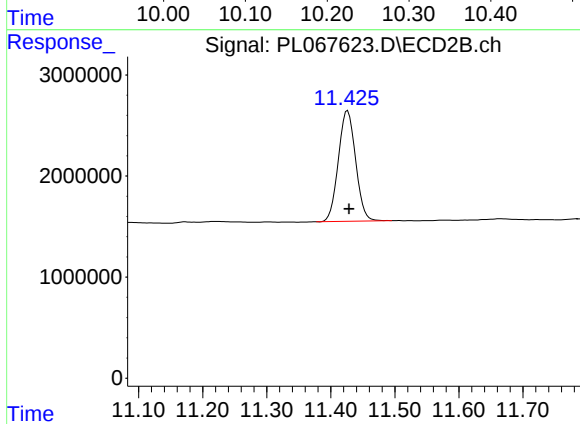
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.227 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.219 min  
Delta R.T.: -0.005 min  
Response: 13714548  
Conc: 19.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min  
Delta R.T.: -0.002 min  
Response: 20521620  
Conc: 20.60 ng/ml