

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
 Data File : PL064728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2021 22:47  
 Operator : AR\AJ  
 Sample : M1339-07  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 02:15:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 09 04:41:29 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... | 3.426  | 4.102  | 69656170 | 55394245 | 24.758 | 25.643  |
| 28)                         | SA Decachlor... | 8.147  | 9.259  | 58494715 | 44958662 | 26.012 | 23.670  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 5.216f | 0        | 3615228  | N.D.   | 1.338 # |
| 9)                          | A Endosulfan I  | 5.480f | 0.000  | 3795385  | 0        | 1.184  | N.D. #  |
| 10)                         | B gamma-Chl...  | 5.368f | 0.000  | 1077160  | 0        | 0.307  | N.D. #  |
| 13)                         | MA Dieldrin     | 5.694  | 0.000  | 4558108  | 0        | 1.390  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.213f | 0.000  | 1372478  | 0        | 0.477  | N.D. #  |
| 17)                         | MA 4,4'-DDT     | 6.318  | 7.246f | 4578081  | 1460757  | 2.030  | 0.958 # |
| 23)                         | Chlordane-1     | 4.281  | 0.000  | 1875929  | 0        | 16.502 | N.D. #  |
| 25)                         | Chlordane-3     | 5.368f | 0.000  | 1077160  | 0        | 3.278  | N.D. #  |
| 27)                         | Chlordane-5     | 6.213f | 0.000  | 1372478  | 0        | 13.565 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

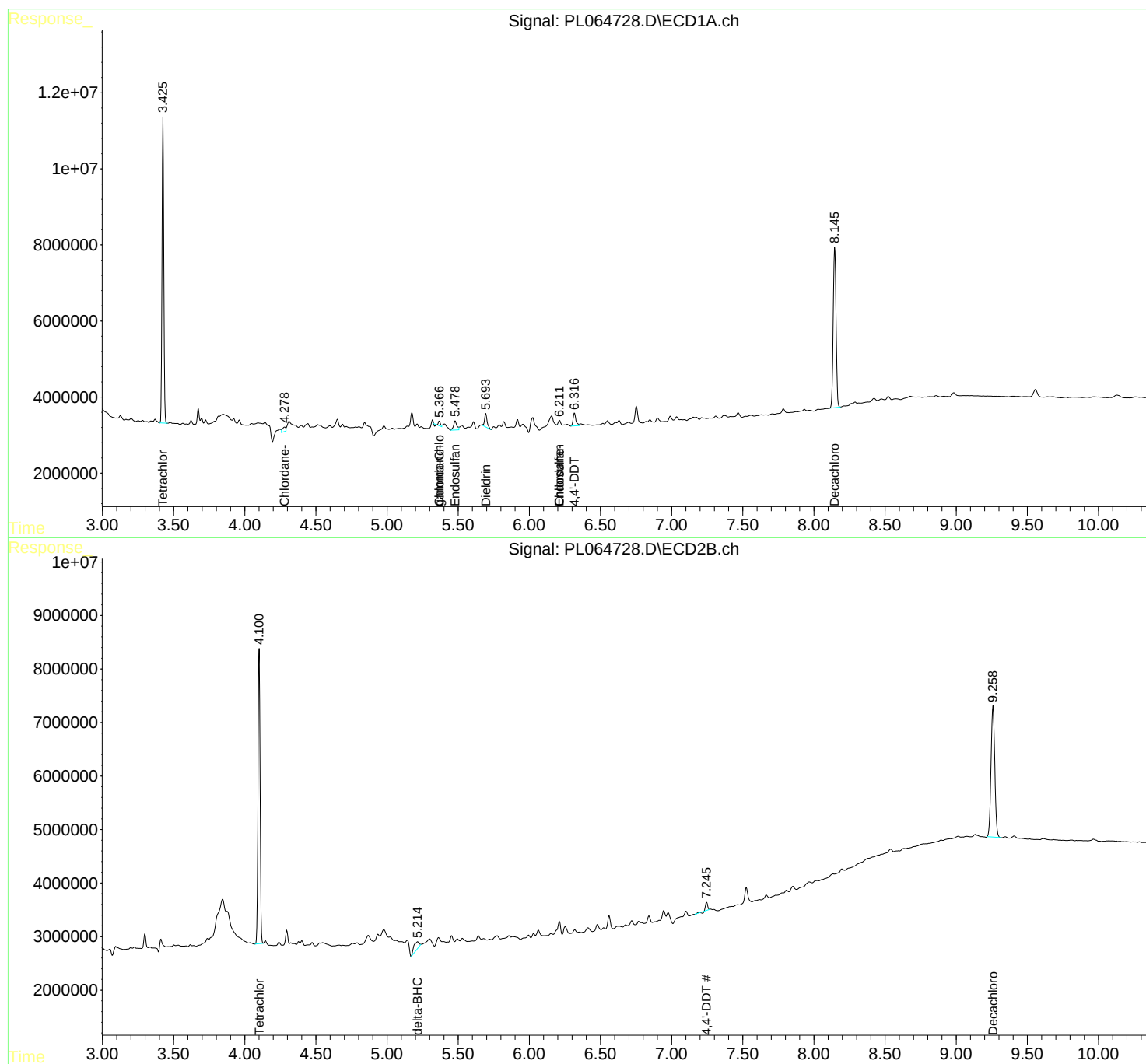
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

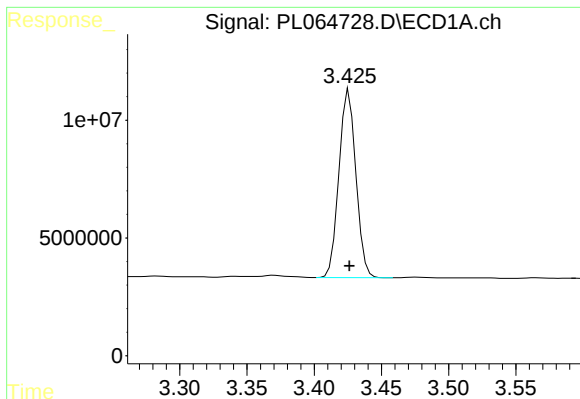
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
Data File : PL064728.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Feb 2021 22:47  
Operator : AR\AJ  
Sample : M1339-07  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 10 02:15:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020821.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 09 04:41:29 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

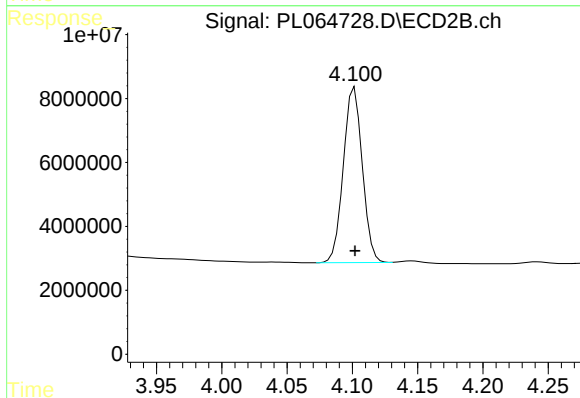




#1 Tetrachloro-m-xylene

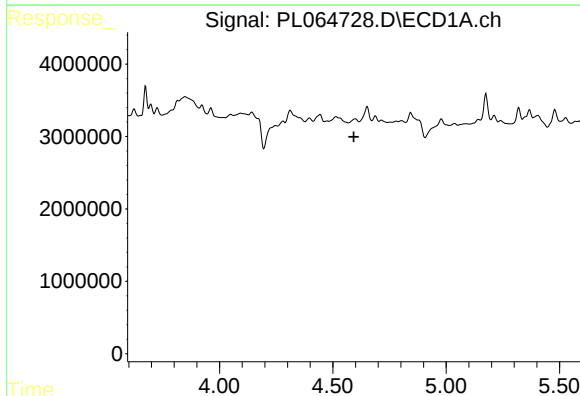
R.T.: 3.426 min  
Delta R.T.: 0.000 min  
Response: 69656170  
Conc: 24.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



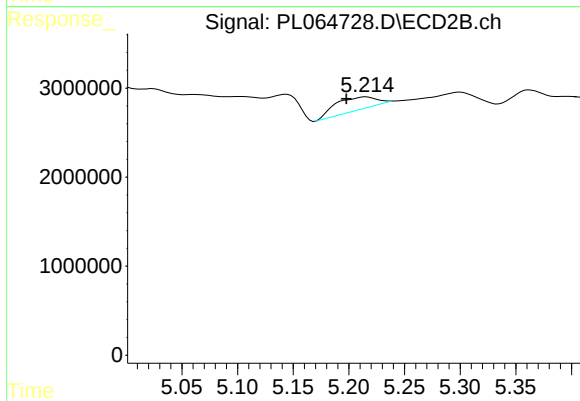
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 55394245  
Conc: 25.64 ng/ml



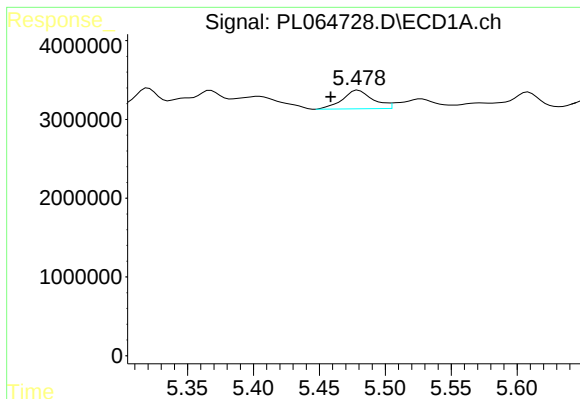
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.593 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

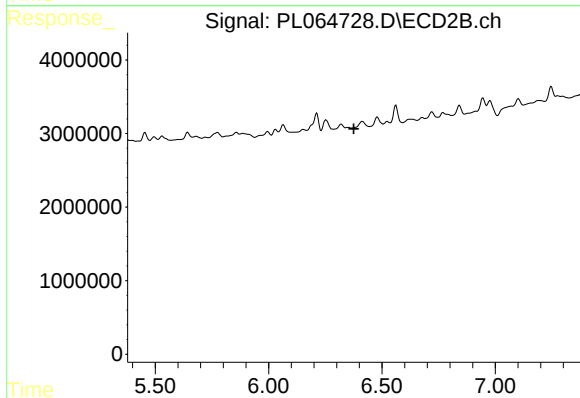
R.T.: 5.216 min  
Delta R.T.: 0.018 min  
Response: 3615228  
Conc: 1.34 ng/ml



#9 Endosulfan I

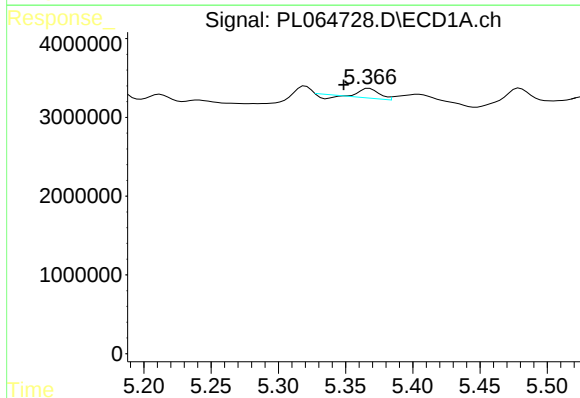
R.T.: 5.480 min  
Delta R.T.: 0.021 min  
Response: 3795385  
Conc: 1.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



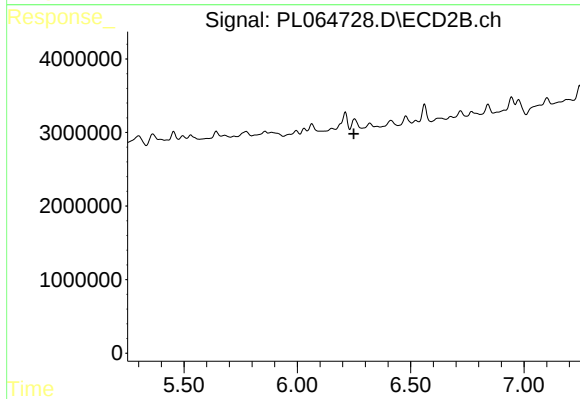
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 6.376 min  
Response: 0  
Conc: N.D.



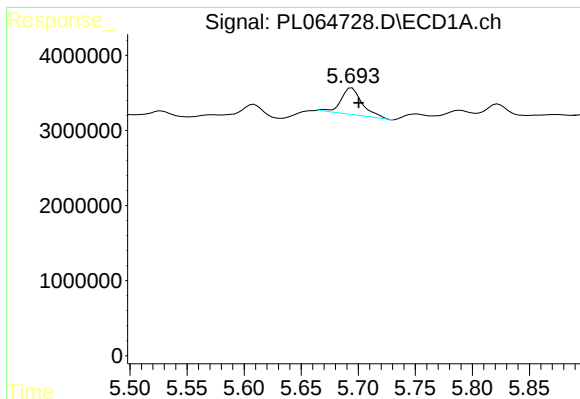
#10 gamma-Chlordane

R.T.: 5.368 min  
Delta R.T.: 0.019 min  
Response: 1077160  
Conc: 0.31 ng/ml



#10 gamma-Chlordane

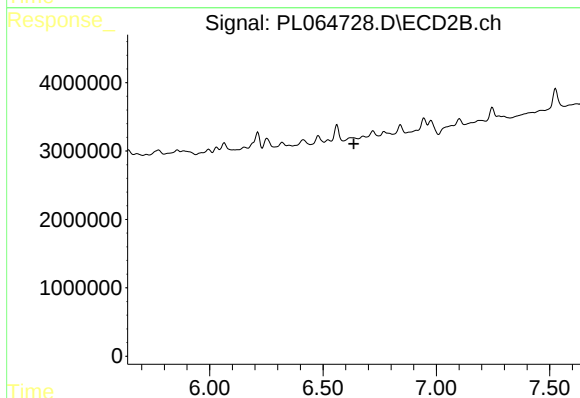
R.T.: 0.000 min  
Exp R.T. : 6.249 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

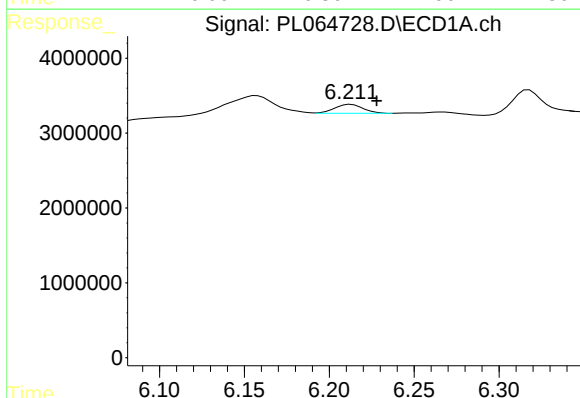
R.T.: 5.694 min  
Delta R.T.: -0.006 min  
Response: 4558108  
Conc: 1.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



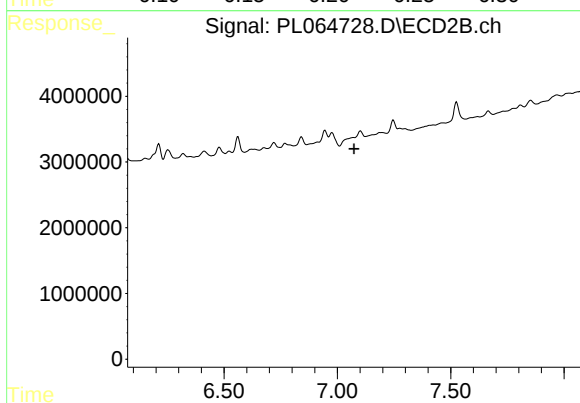
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.637 min  
Response: 0  
Conc: N.D.



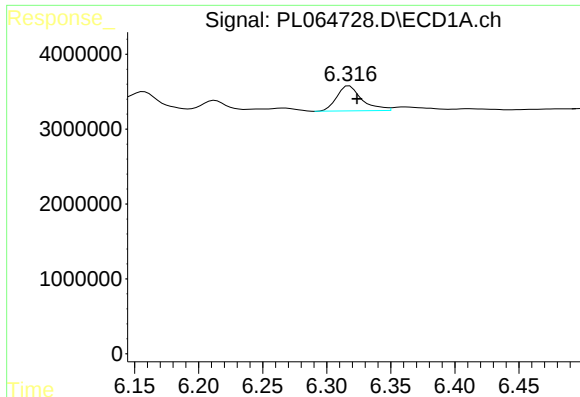
#15 Endosulfan II

R.T.: 6.213 min  
Delta R.T.: -0.015 min  
Response: 1372478  
Conc: 0.48 ng/ml



#15 Endosulfan II

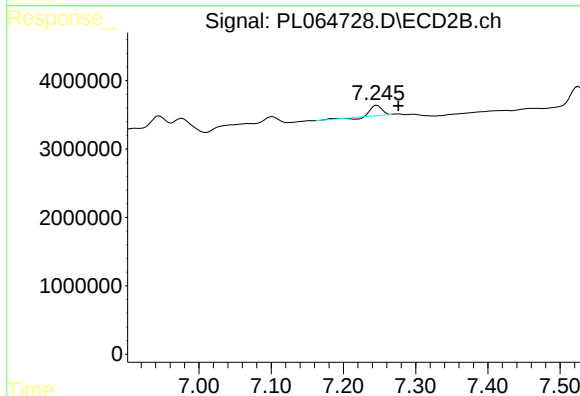
R.T.: 0.000 min  
Exp R.T. : 7.073 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

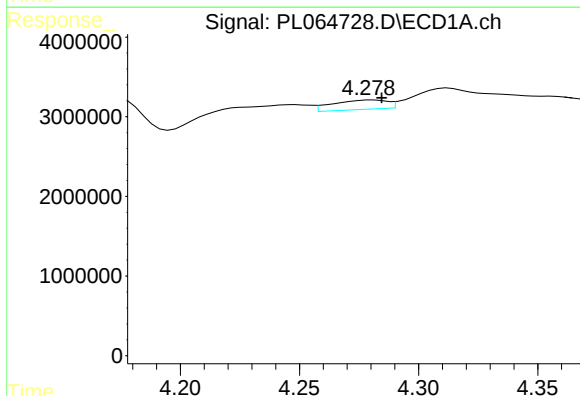
R.T.: 6.318 min  
Delta R.T.: -0.006 min  
Response: 4578081  
Conc: 2.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



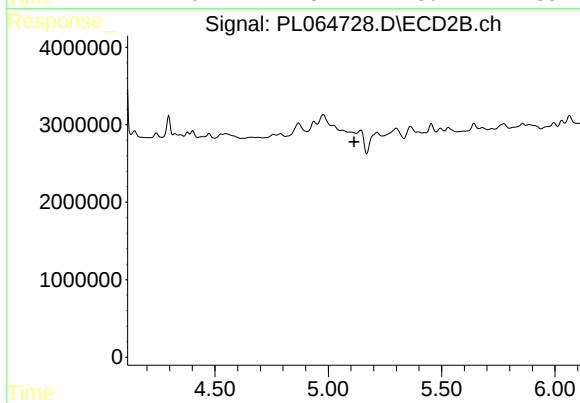
#17 4,4'-DDT

R.T.: 7.246 min  
Delta R.T.: -0.030 min  
Response: 1460757  
Conc: 0.96 ng/ml



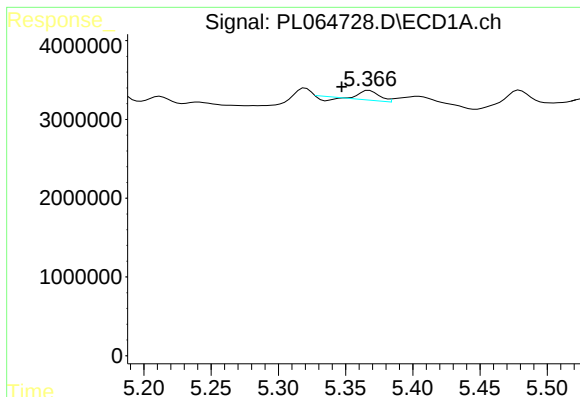
#23 Chlordane-1

R.T.: 4.281 min  
Delta R.T.: -0.004 min  
Response: 1875929  
Conc: 16.50 ng/ml



#23 Chlordane-1

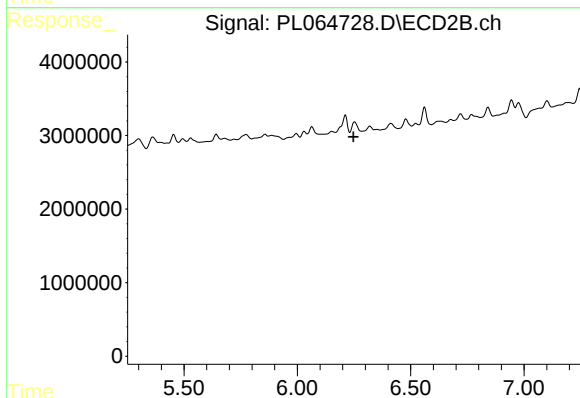
R.T.: 0.000 min  
Exp R.T.: 5.114 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

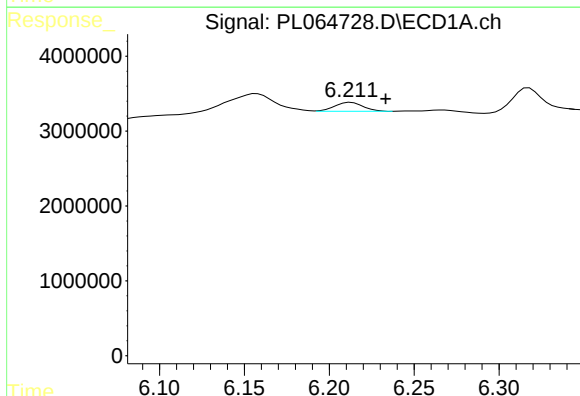
R.T.: 5.368 min  
Delta R.T.: 0.020 min  
Response: 1077160  
Conc: 3.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



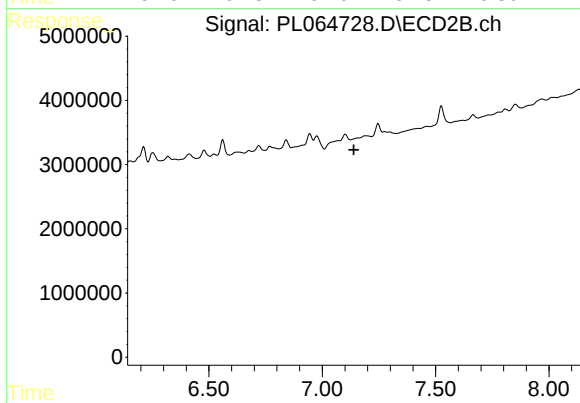
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 6.248 min  
Response: 0  
Conc: N.D.



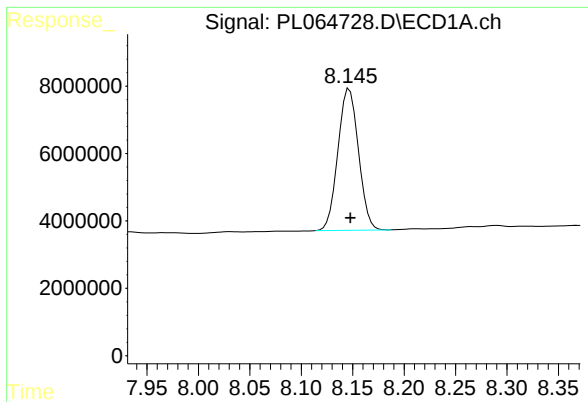
#27 Chlordane-5

R.T.: 6.213 min  
Delta R.T.: -0.020 min  
Response: 1372478  
Conc: 13.56 ng/ml



#27 Chlordane-5

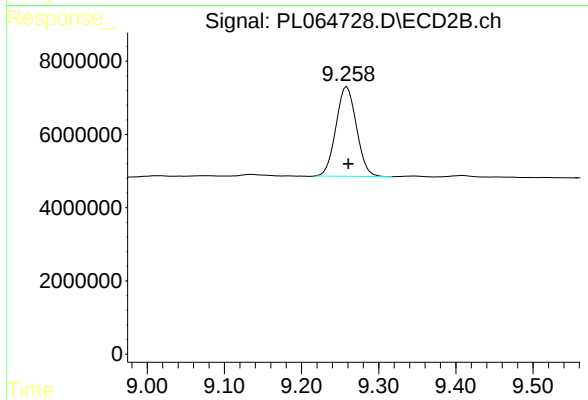
R.T.: 0.000 min  
Exp R.T. : 7.139 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.147 min  
Delta R.T.: 0.000 min  
Response: 58494715  
Conc: 26.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.259 min  
Delta R.T.: -0.002 min  
Response: 44958662  
Conc: 23.67 ng/ml