

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012722\  
 Data File : PL072274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2022 10:56  
 Operator : AR\AJ  
 Sample : PB142307BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 00:05:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 2022  
 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... | 4.565  | 5.493  | 9292420  | 27644375 | 16.737 | 17.021  |
| 28)                         | SA Decachlor... | 10.324 | 11.388 | 15901867 | 27728435 | 17.899 | 17.185  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 6.090  | 0        | 935237   | N.D.   | 0.388 # |
| 6)                          | B beta-BHC      | 6.045f | 0.000  | 180055   | 0        | 0.545  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 7.017f | 0        | 1818343  | N.D.   | 0.739 # |
| 13)                         | MA Dieldrin     | 0.000  | 8.680f | 0        | 61996    | N.D.   | 0.032 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.132  | 0        | 859363   | N.D.   | 0.501 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.380f | 0        | 275571   | N.D.   | 0.174 # |
| 18)                         | B Endrin al...  | 0.000  | 9.262  | 0        | 225566   | N.D.   | 0.182 # |
| 27)                         | Chlordane-5     | 0.000  | 9.203  | 0        | 73017    | N.D.   | 1.197 # |
| -----                       |                 |        |        |          |          |        |         |

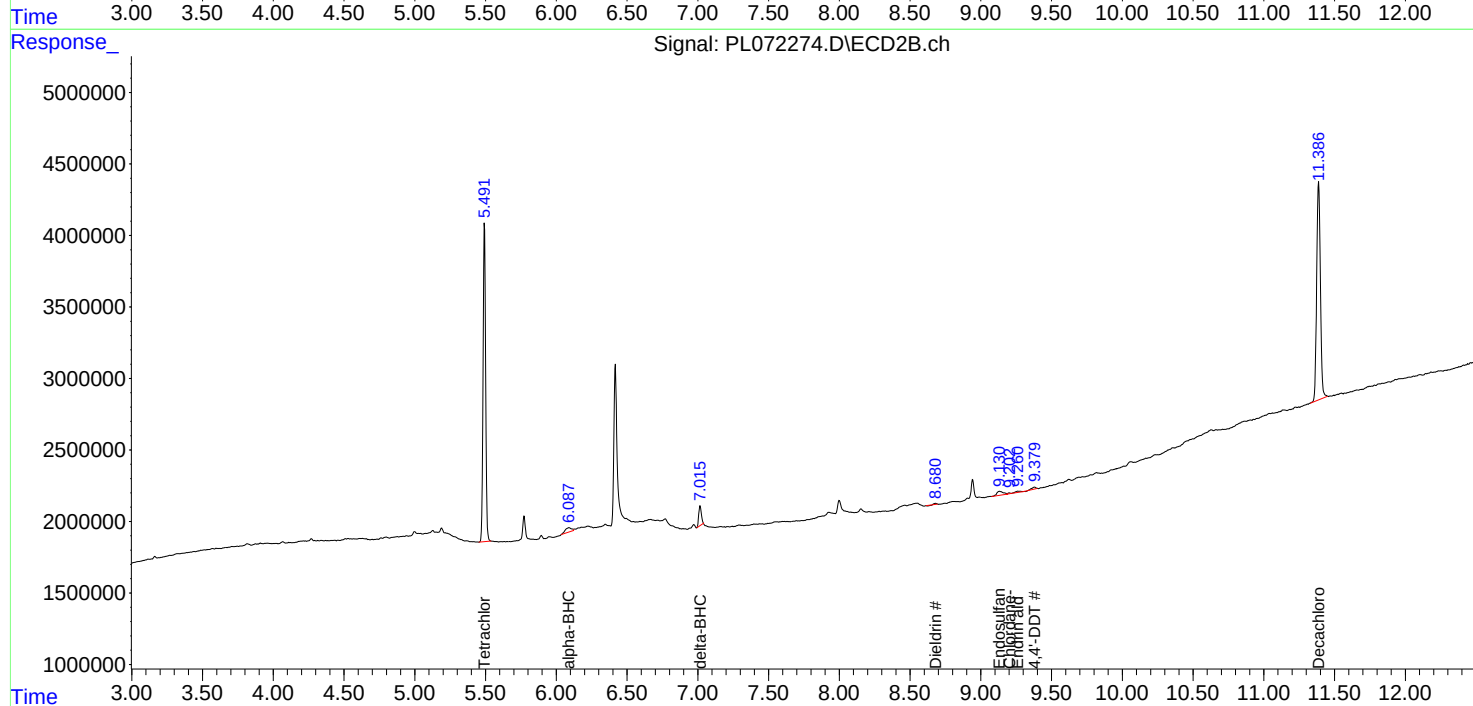
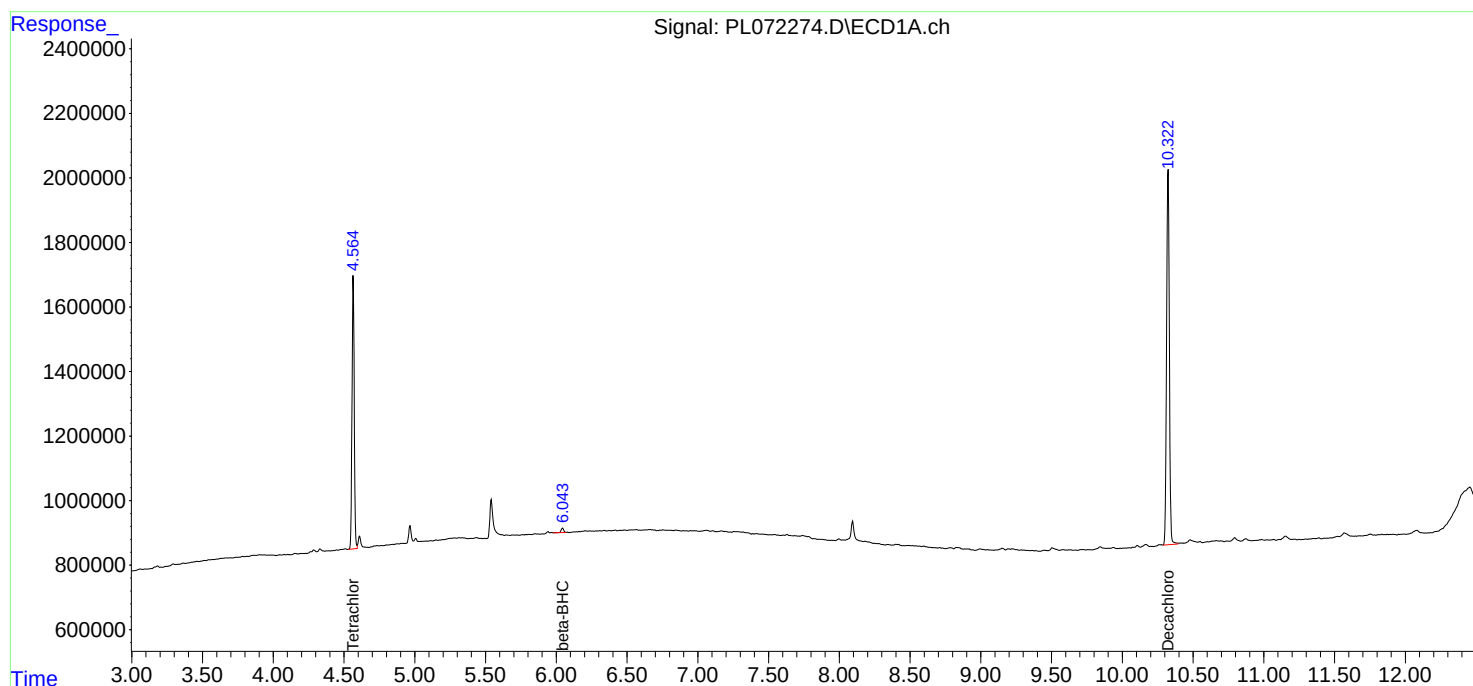
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

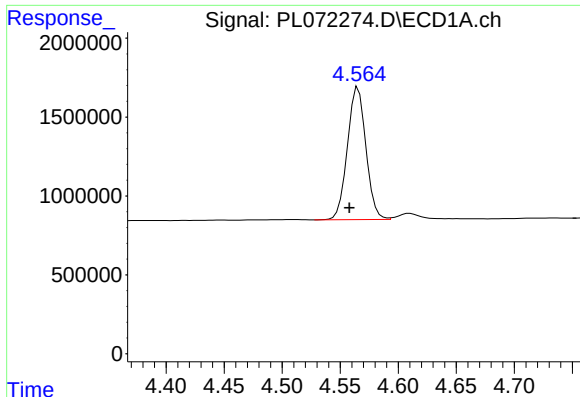
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012722\  
Data File : PL072274.D  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

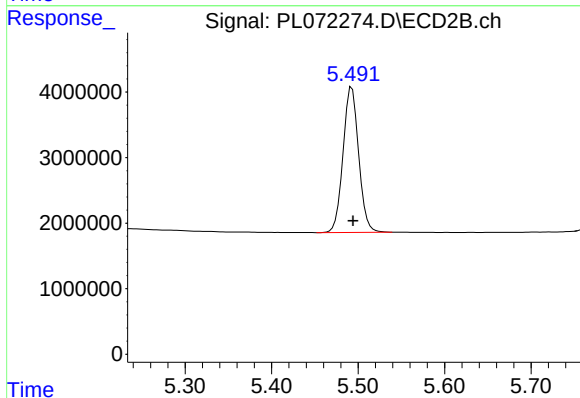




#1 Tetrachloro-m-xylene

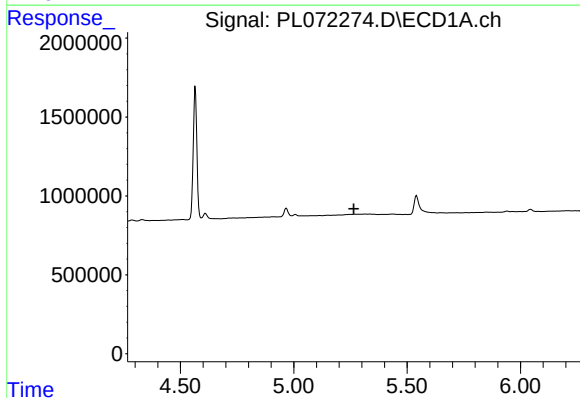
R.T.: 4.565 min  
Delta R.T.: 0.007 min  
Response: 9292420  
Conc: 16.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



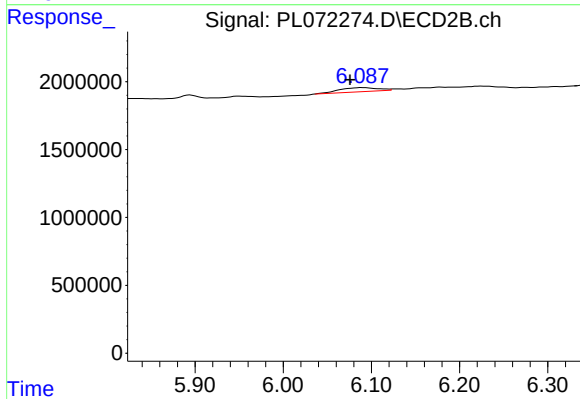
#1 Tetrachloro-m-xylene

R.T.: 5.493 min  
Delta R.T.: -0.001 min  
Response: 27644375  
Conc: 17.02 ng/ml



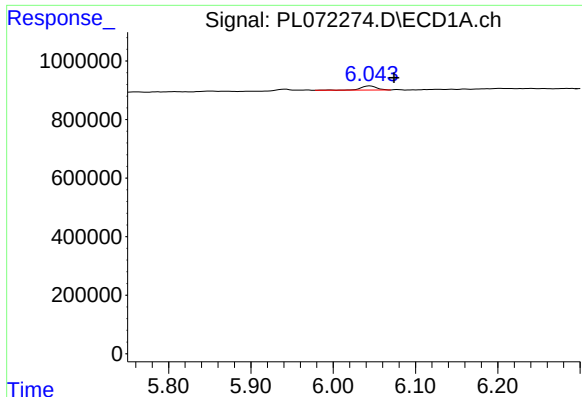
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 5.265 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

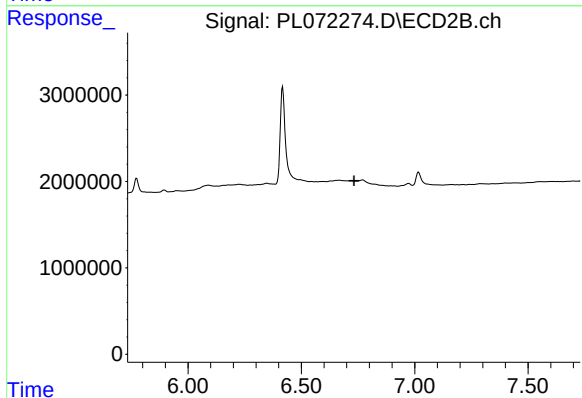
R.T.: 6.090 min  
Delta R.T.: 0.014 min  
Response: 935237  
Conc: 0.39 ng/ml



#6 beta-BHC

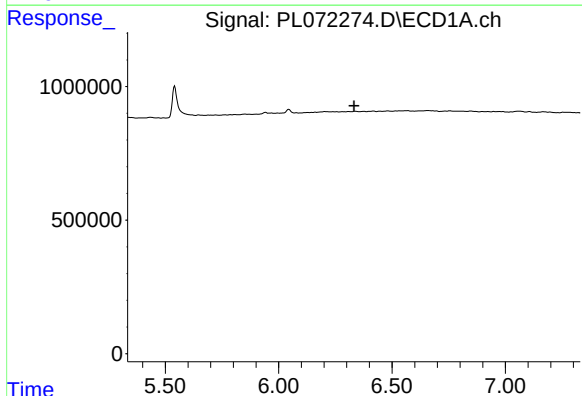
R.T.: 6.045 min  
Delta R.T.: -0.029 min  
Response: 180055  
Conc: 0.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



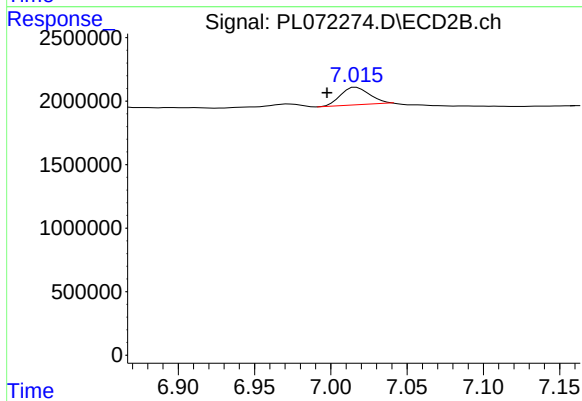
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.732 min  
Response: 0  
Conc: N.D.



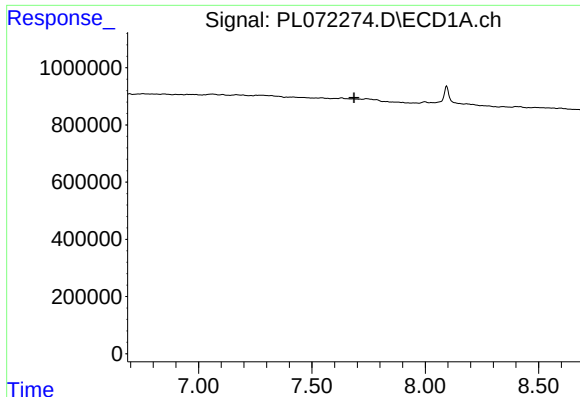
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.332 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

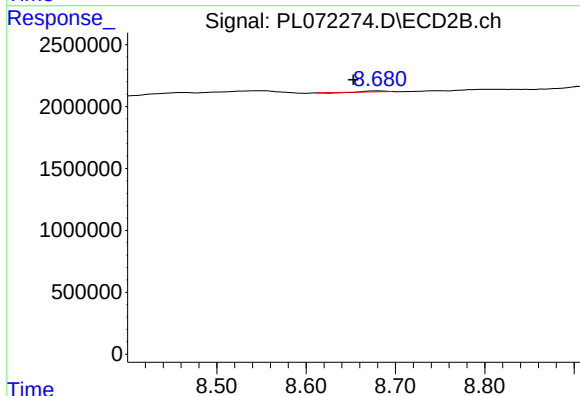
R.T.: 7.017 min  
Delta R.T.: 0.019 min  
Response: 1818343  
Conc: 0.74 ng/ml



#13 Dieldrin

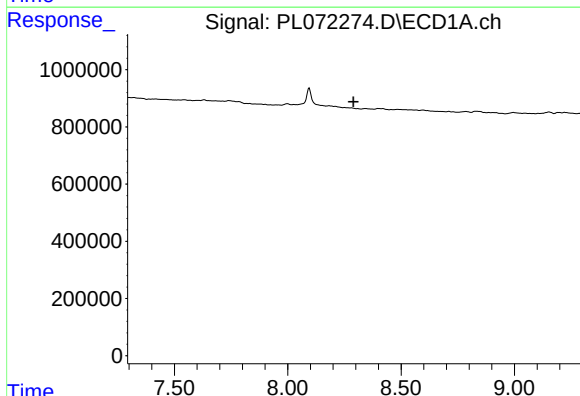
R.T.: 0.000 min  
Exp R.T.: 7.686 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



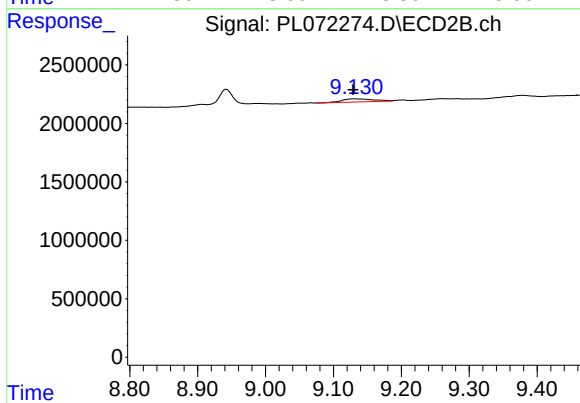
#13 Dieldrin

R.T.: 8.680 min  
Delta R.T.: 0.027 min  
Response: 61996  
Conc: 0.03 ng/ml



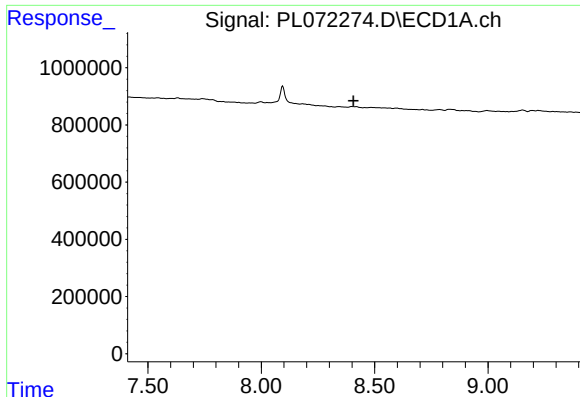
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 8.291 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

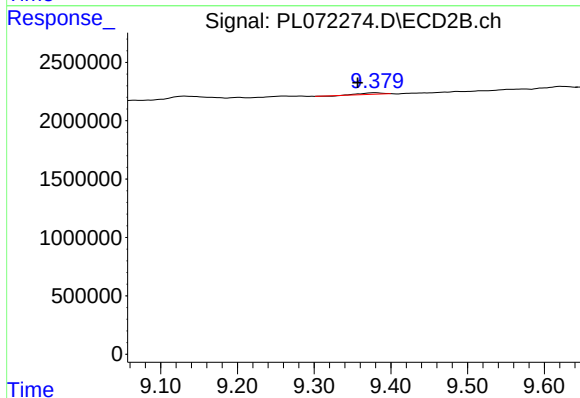
R.T.: 9.132 min  
Delta R.T.: 0.003 min  
Response: 859363  
Conc: 0.50 ng/ml



#17 4,4'-DDT

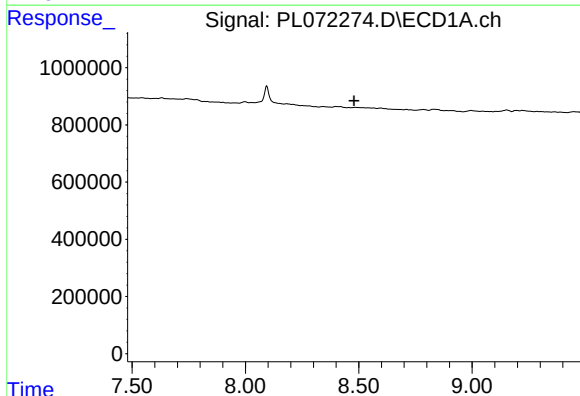
R.T.: 0.000 min  
Exp R.T.: 8.407 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



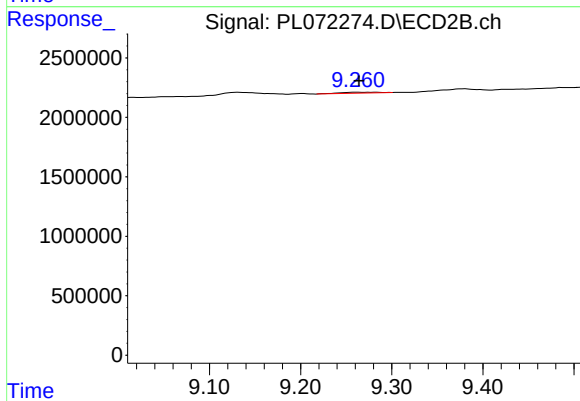
#17 4,4'-DDT

R.T.: 9.380 min  
Delta R.T.: 0.023 min  
Response: 275571  
Conc: 0.17 ng/ml



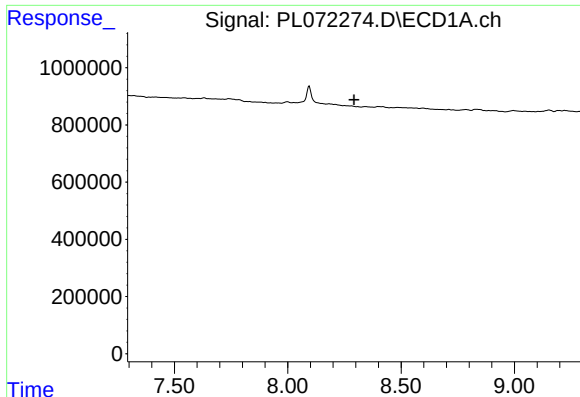
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T.: 8.480 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

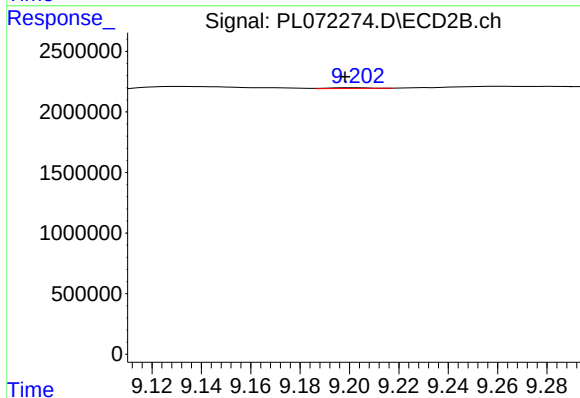
R.T.: 9.262 min  
Delta R.T.: -0.003 min  
Response: 225566  
Conc: 0.18 ng/ml



#27 Chlordane-5

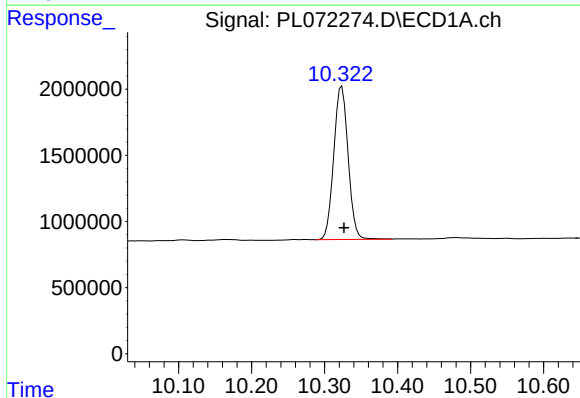
R.T.: 0.000 min  
Exp R.T.: 8.293 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



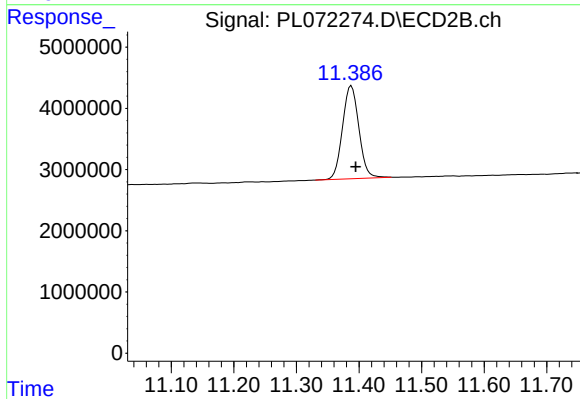
#27 Chlordane-5

R.T.: 9.203 min  
Delta R.T.: 0.005 min  
Response: 73017  
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.324 min  
Delta R.T.: -0.003 min  
Response: 15901867  
Conc: 17.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min  
Delta R.T.: -0.007 min  
Response: 27728435  
Conc: 17.19 ng/ml