

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053122\  
 Data File : PL075325.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2022 03:33  
 Operator : AR\AJ  
 Sample : N2932-19  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 07:52:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 31 02:52:42 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... | 5.640   | 4.640  | 6609421 | 17370775 | 11.246 | 10.965   |
| 28)                         | SA Decachlor... | 11.639  | 10.388 | 9353894 | 21311830 | 17.445 | 15.530   |
| Target Compounds            |                 |         |        |         |          |        |          |
| 10)                         | B gamma-Chl...  | 0.000   | 7.332f | 0       | 186222   | N.D.   | 0.101 #  |
| 12)                         | B 4,4'-DDE      | 8.658   | 7.627  | 349985  | 893057   | 0.602  | 0.548    |
| 14)                         | MA Endrin       | 0.000   | 8.066  | 0       | 601279   | N.D.   | 0.386 #  |
| 16)                         | A 4,4'-DDD      | 9.203   | 0.000  | 966292  | 0        | 1.954  | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 9.520   | 8.466  | 134786  | 2189687  | 0.231  | 1.531 #  |
| 19)                         | B Endosulfa...  | 0.000   | 8.777  | 0       | 965619   | N.D.   | 0.645 #  |
| 21)                         | B Endrin ke...  | 10.187f | 0.000  | 52702   | 0        | 0.086  | N.D. #   |
| 22)                         | Mirex           | 10.659  | 0.000  | 124762  | 0        | 0.257  | N.D. #   |
| 25)                         | Chlordane-3     | 0.000   | 7.332f | 0       | 186222   | N.D.   | 1.021 #  |
| 27)                         | Chlordane-5     | 0.000   | 8.128  | 0       | 2501188  | N.D.   | 48.550 # |
| -----                       |                 |         |        |         |          |        |          |

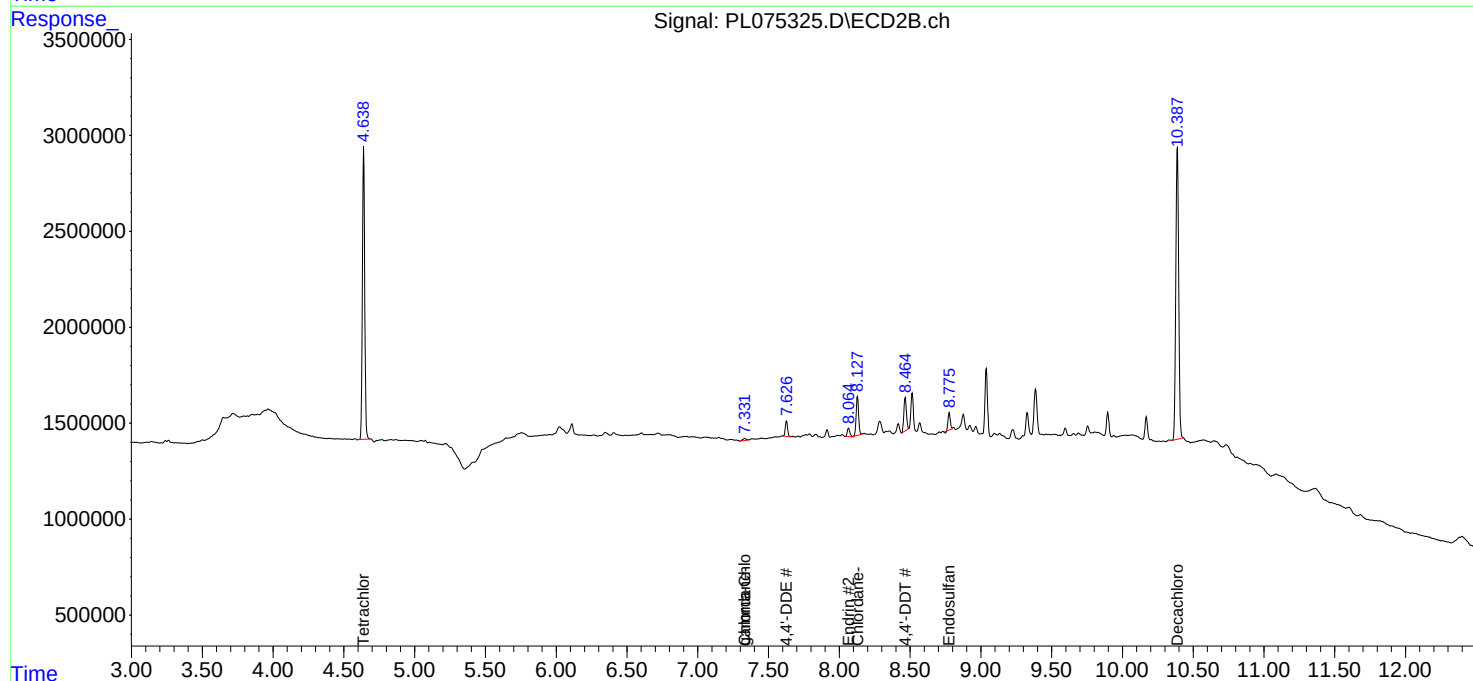
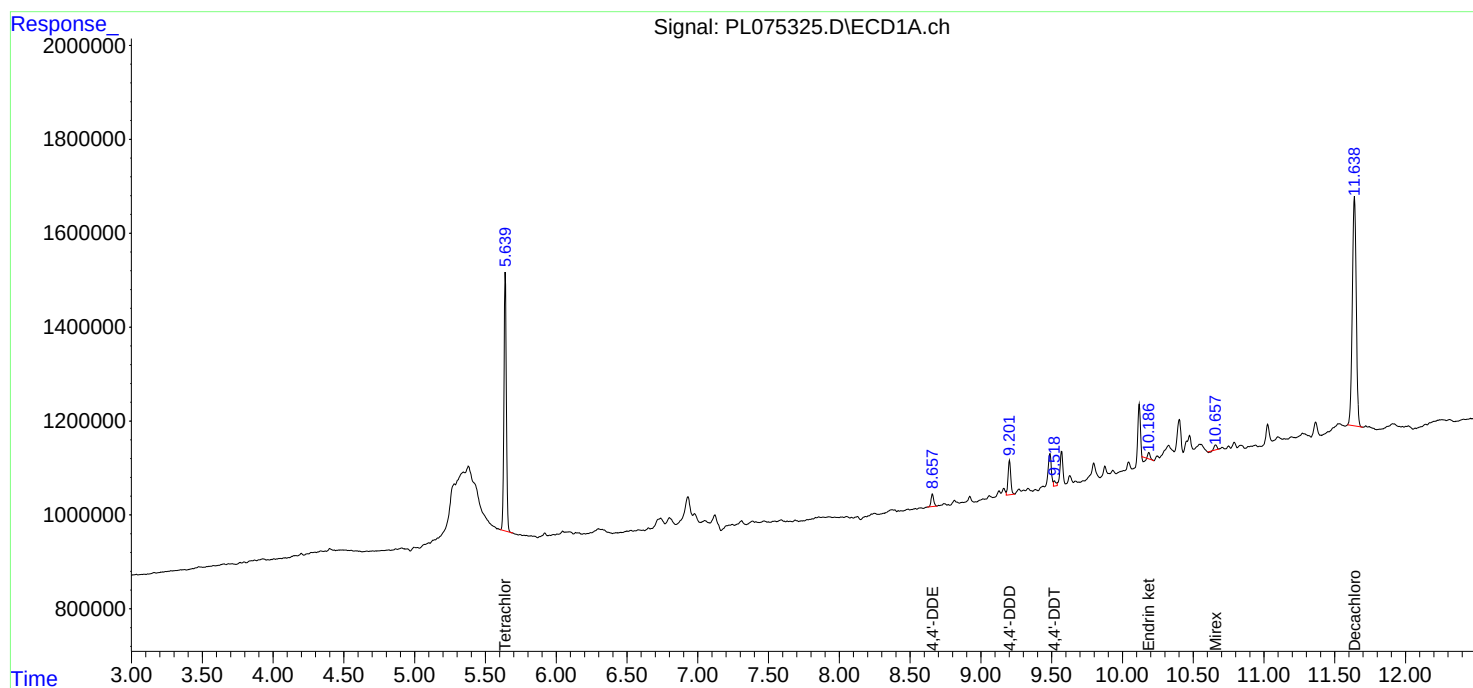
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

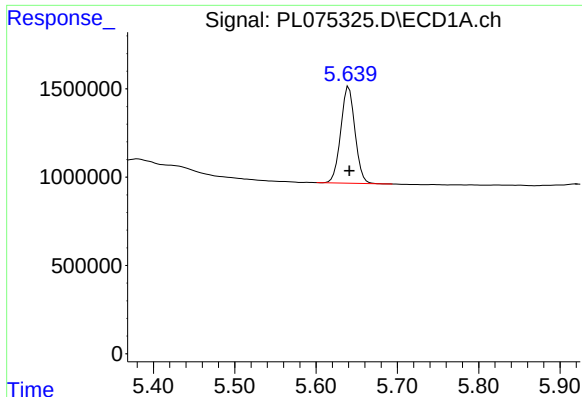
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053122\  
Data File : PL075325.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2022 03:33  
Operator : AR\AJ  
Sample : N2932-19  
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ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
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Quant Time: Jun 01 07:52:29 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
Quant Title : GC Extractables  
QLast Update : Tue May 31 02:52:42 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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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

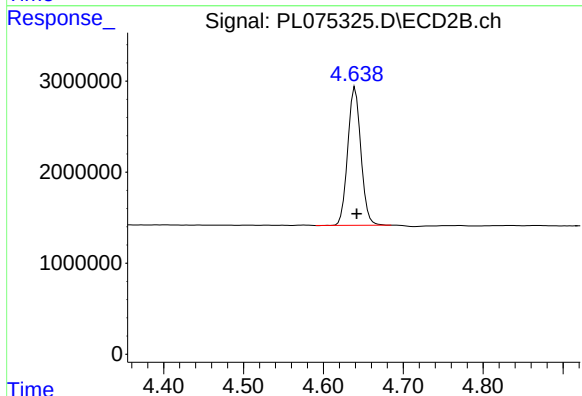




#1 Tetrachloro-m-xylene

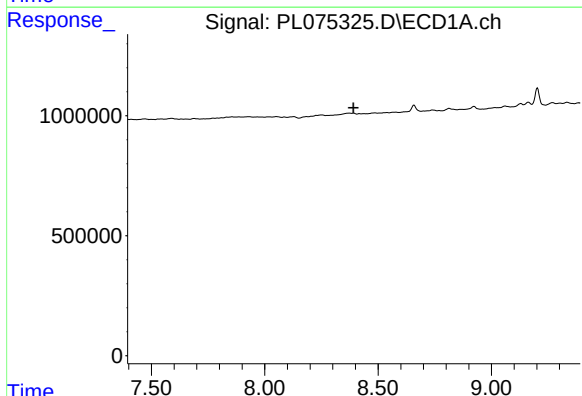
R.T.: 5.640 min  
Delta R.T.: 0.000 min  
Response: 6609421  
Conc: 11.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



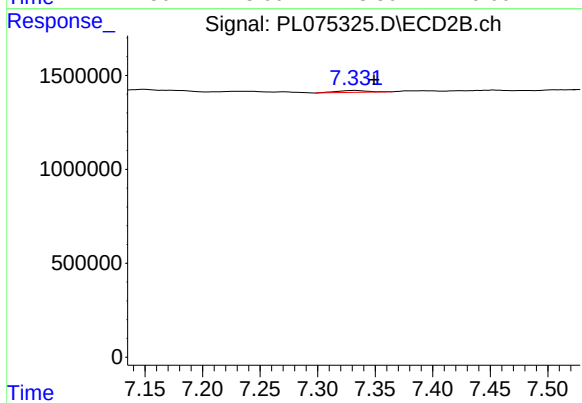
#1 Tetrachloro-m-xylene

R.T.: 4.640 min  
Delta R.T.: -0.002 min  
Response: 17370775  
Conc: 10.97 ng/ml



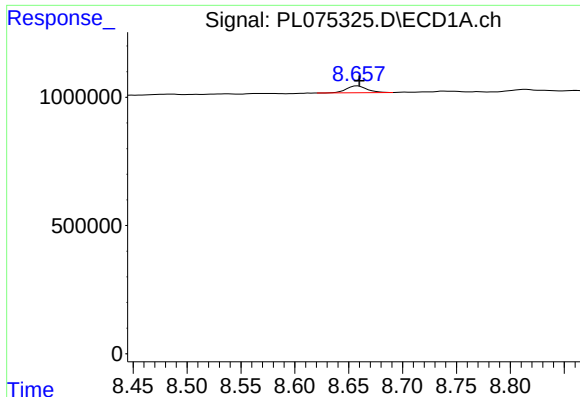
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 8.392 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

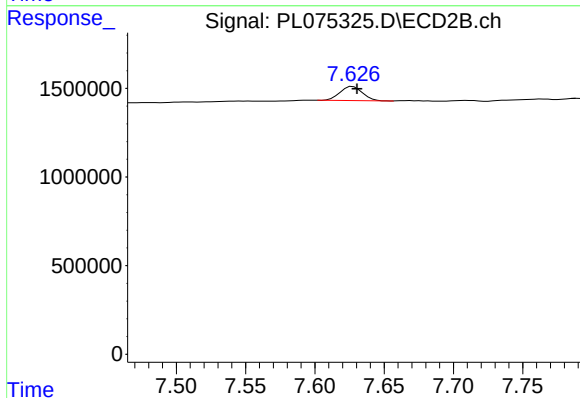
R.T.: 7.332 min  
Delta R.T.: -0.017 min  
Response: 186222  
Conc: 0.10 ng/ml



#12 4,4'-DDE

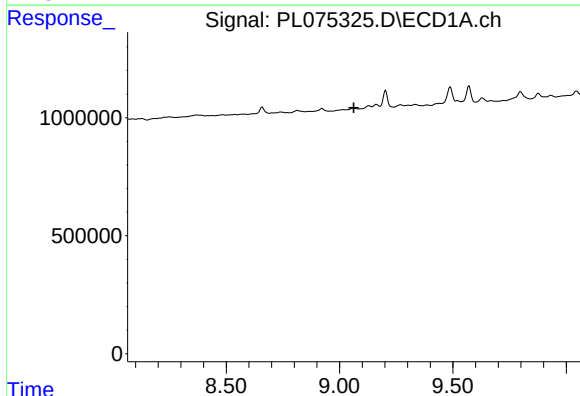
R.T.: 8.658 min  
Delta R.T.: -0.002 min  
Response: 349985  
Conc: 0.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



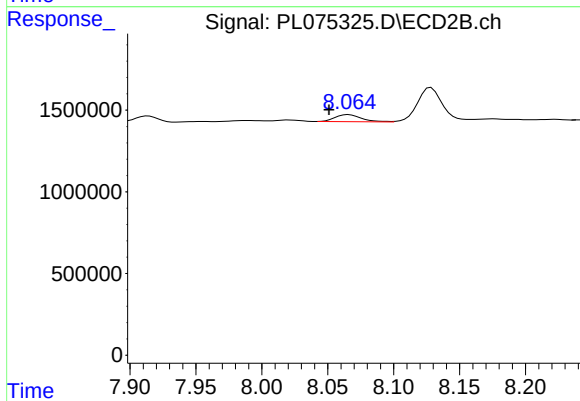
#12 4,4'-DDE

R.T.: 7.627 min  
Delta R.T.: -0.003 min  
Response: 893057  
Conc: 0.55 ng/ml



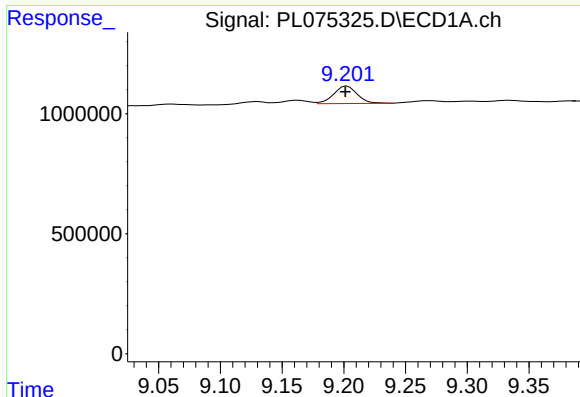
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 9.062 min  
Response: 0  
Conc: N.D.



#14 Endrin

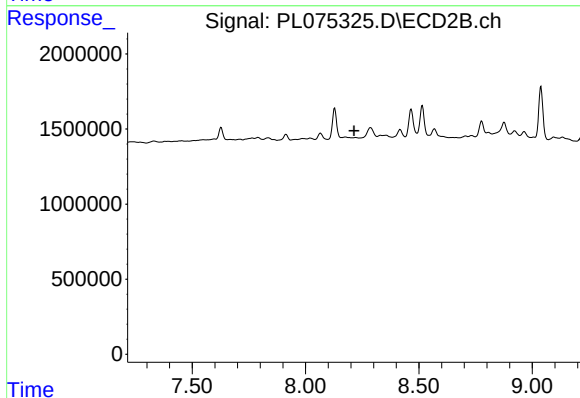
R.T.: 8.066 min  
Delta R.T.: 0.015 min  
Response: 601279  
Conc: 0.39 ng/ml



#16 4,4'-DDD

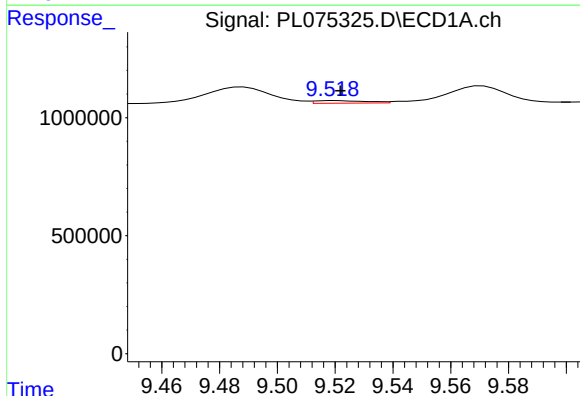
R.T.: 9.203 min  
Delta R.T.: 0.001 min  
Response: 966292  
Conc: 1.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



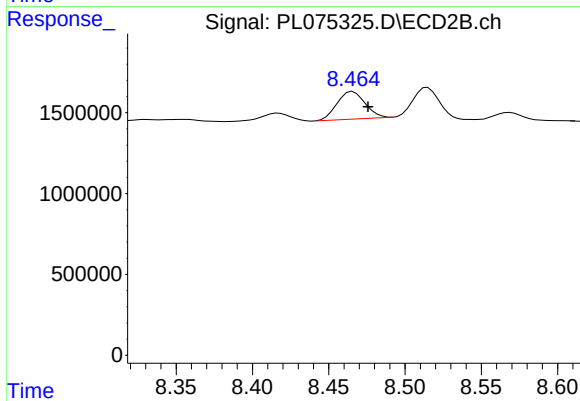
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 8.215 min  
Response: 0  
Conc: N.D.



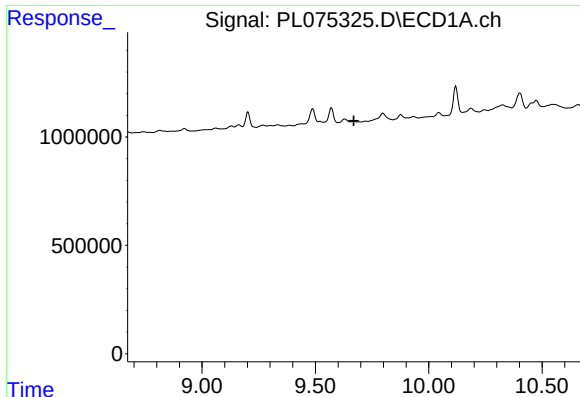
#17 4,4'-DDT

R.T.: 9.520 min  
Delta R.T.: -0.002 min  
Response: 134786  
Conc: 0.23 ng/ml



#17 4,4'-DDT

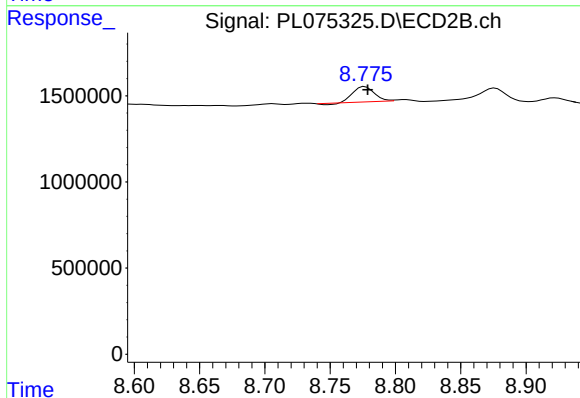
R.T.: 8.466 min  
Delta R.T.: -0.010 min  
Response: 2189687  
Conc: 1.53 ng/ml



#19 Endosulfan Sulfate

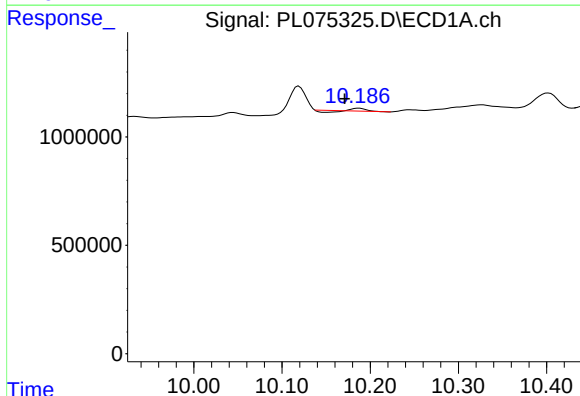
R.T.: 0.000 min  
Exp R.T.: 9.669 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



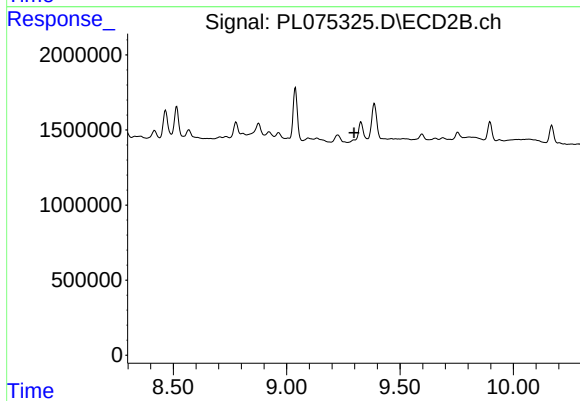
#19 Endosulfan Sulfate

R.T.: 8.777 min  
Delta R.T.: -0.002 min  
Response: 965619  
Conc: 0.65 ng/ml



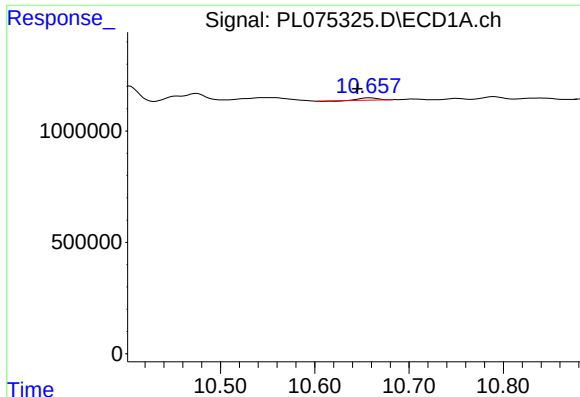
#21 Endrin ketone

R.T.: 10.187 min  
Delta R.T.: 0.016 min  
Response: 52702  
Conc: 0.09 ng/ml



#21 Endrin ketone

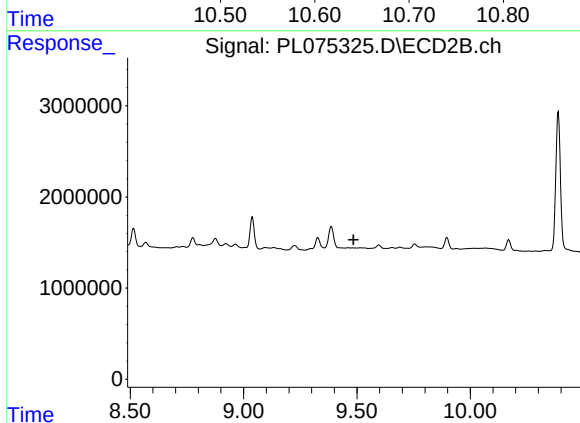
R.T.: 0.000 min  
Exp R.T.: 9.298 min  
Response: 0  
Conc: N.D.



#22 Mirex

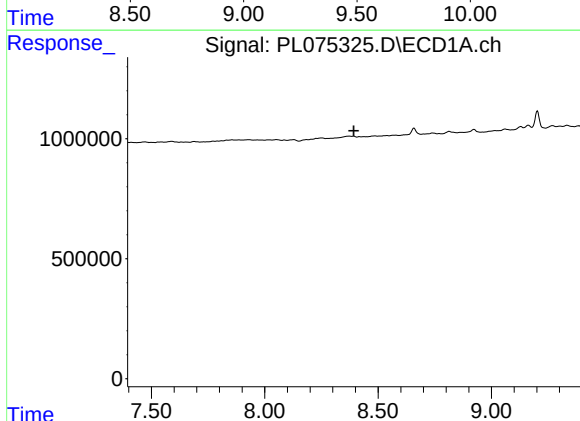
R.T.: 10.659 min  
Delta R.T.: 0.014 min  
Response: 124762  
Conc: 0.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



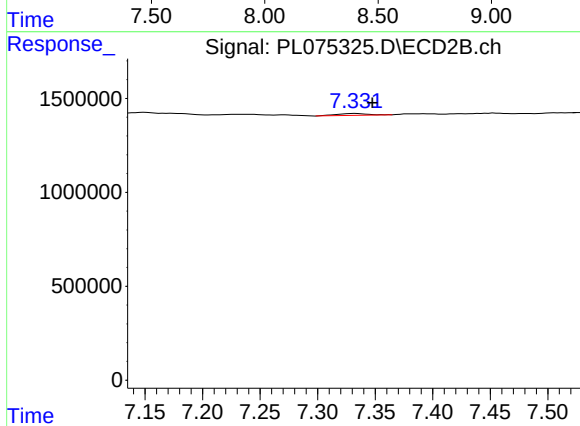
#22 Mirex

R.T.: 0.000 min  
Exp R.T. : 9.485 min  
Response: 0  
Conc: N.D.



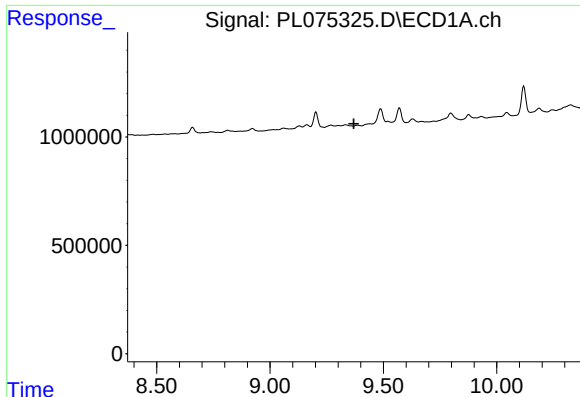
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 8.392 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

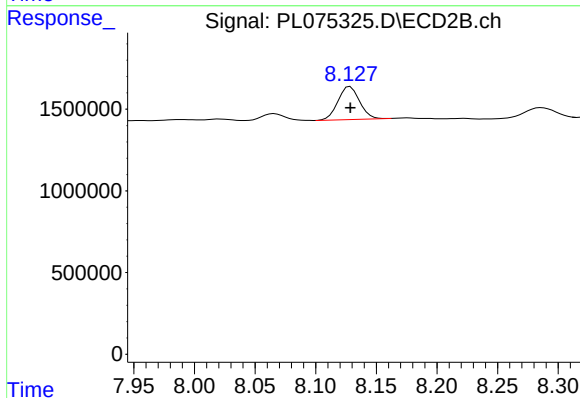
R.T.: 7.332 min  
Delta R.T.: -0.015 min  
Response: 186222  
Conc: 1.02 ng/ml



#27 Chlordane-5

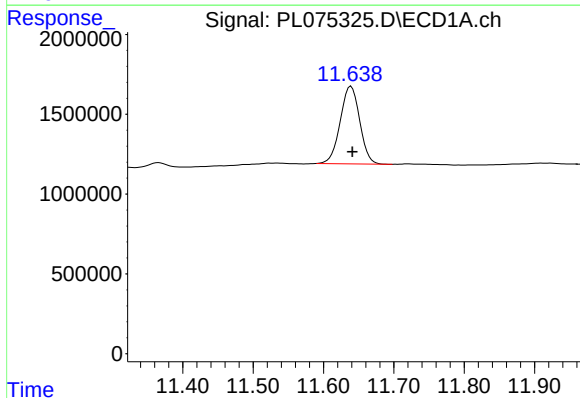
R.T.: 0.000 min  
Exp R.T.: 9.369 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



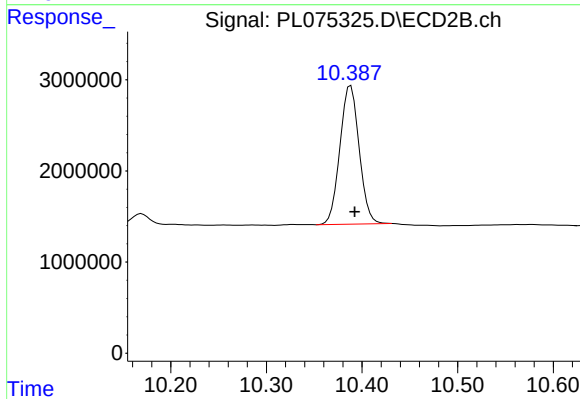
#27 Chlordane-5

R.T.: 8.128 min  
Delta R.T.: 0.000 min  
Response: 2501188  
Conc: 48.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min  
Delta R.T.: -0.002 min  
Response: 9353894  
Conc: 17.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min  
Delta R.T.: -0.004 min  
Response: 21311830  
Conc: 15.53 ng/ml