

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052422\  
 Data File : PL074975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2022 10:38  
 Operator : AR\AJ  
 Sample : N2877-02 10X  
 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: May 25 02:13:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051122.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 14 02:37:15 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 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... | 5.644  | 4.647  | 788639  | 2235255 | 1.553 | 1.629     |
| 28)                         | SA Decachlor... | 11.639 | 10.396 | 1088963 | 2499259 | 2.438 | 2.435     |
| Target Compounds            |                 |        |        |         |         |       |           |
| 10)                         | B gamma-Chl...  | 8.375f | 7.336f | 284420  | 413959  | 0.550 | 0.299 #   |
| 13)                         | MA Dieldrin     | 8.813  | 7.773  | 870375  | 152162  | 1.656 | 0.119 #   |
| 14)                         | MA Endrin       | 0.000  | 8.072  | 0       | 1196485 | N.D.  | 1.133 #   |
| 15)                         | B Endosulfa...  | 9.273f | 8.362  | 485387  | 424477  | 1.104 | 0.376 #   |
| 16)                         | A 4,4'-DDD      | 9.203  | 0.000  | 2985974 | 0       | 6.604 | N.D. #    |
| 17)                         | MA 4,4'-DDT     | 0.000  | 8.473f | 0       | 5488172 | N.D.  | 5.485 #   |
| 19)                         | B Endosulfa...  | 0.000  | 8.783  | 0       | 5754549 | N.D.  | 5.286 #   |
| 21)                         | B Endrin ke...  | 10.185 | 9.304  | 246583  | 120628  | 0.481 | 0.108 #   |
| 25)                         | Chlordane-3     | 8.375f | 7.336f | 284420  | 413959  | 4.155 | 3.189     |
| 27)                         | Chlordane-5     | 0.000  | 8.135  | 0       | 7176638 | N.D.  | 194.101 # |
| -----                       |                 |        |        |         |         |       |           |

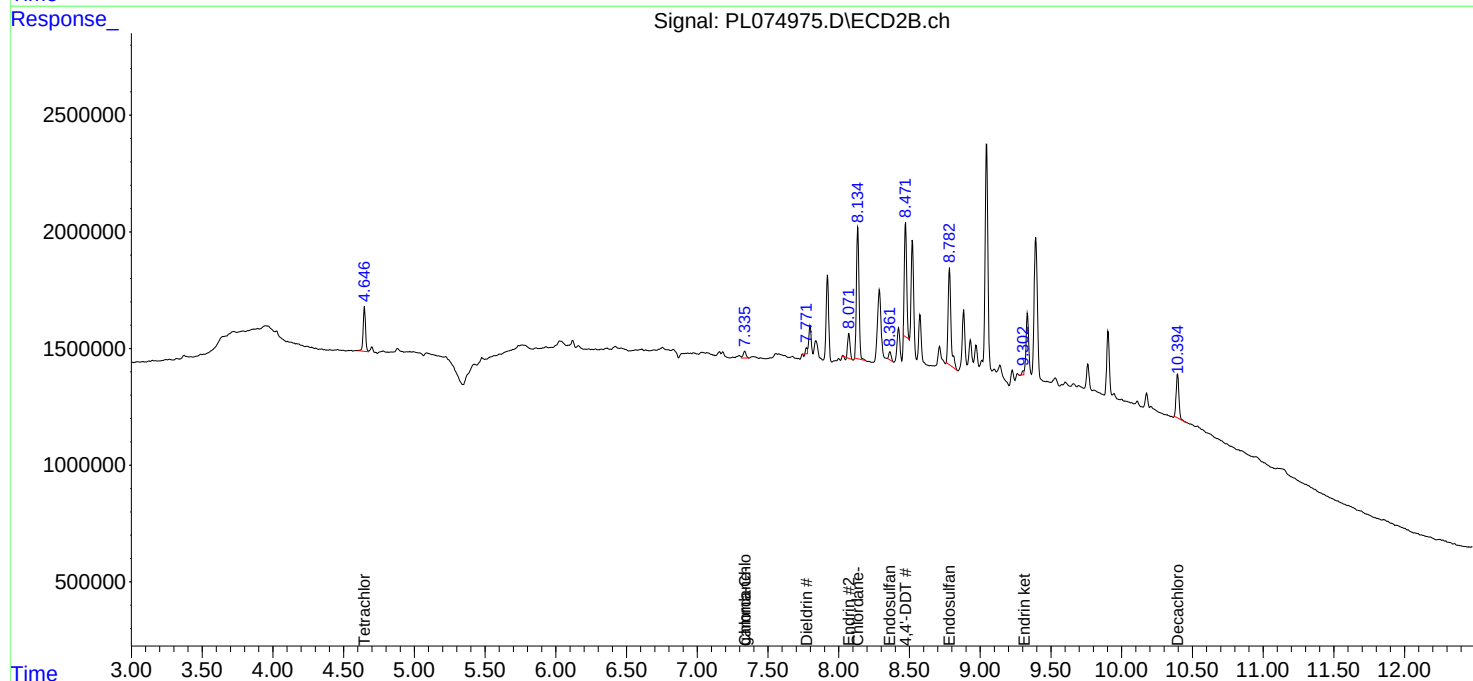
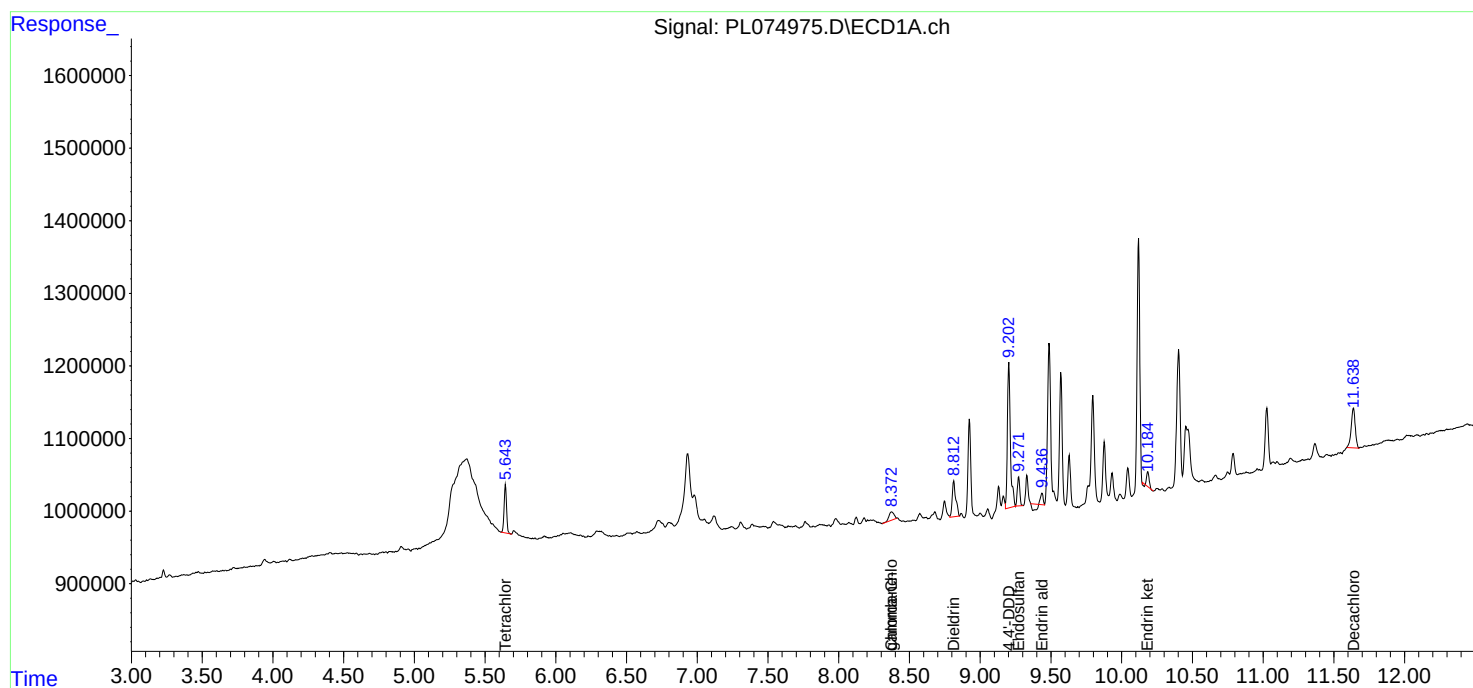
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

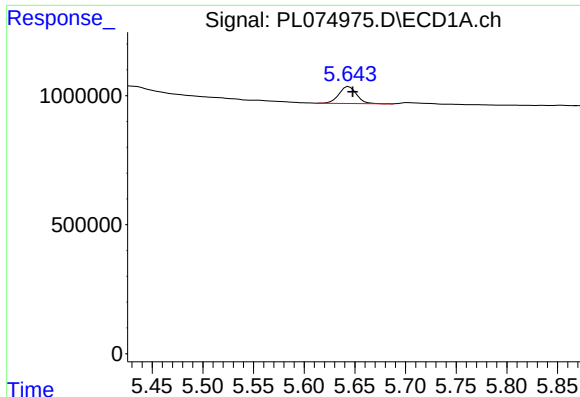
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052422\  
Data File : PL074975.D  
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Acq On : 24 May 2022 10:38  
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Quant Time: May 25 02:13:29 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051122.M  
Quant Title : GC Extractables  
QLast Update : Sat May 14 02:37:15 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

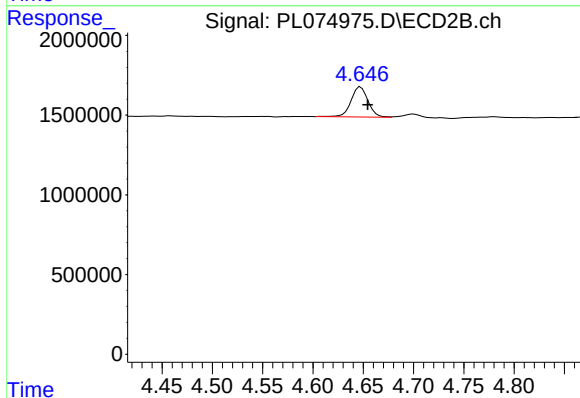




#1 Tetrachloro-m-xylene

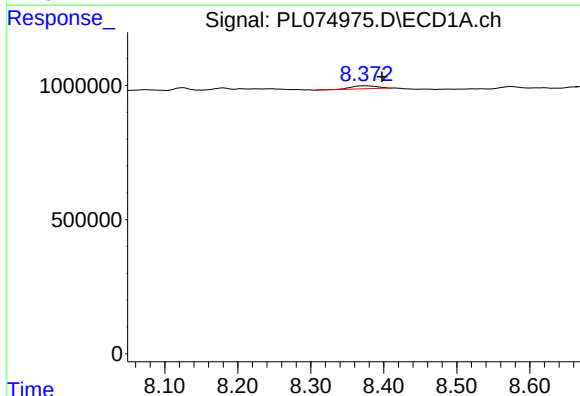
R.T.: 5.644 min  
Delta R.T.: -0.004 min  
Response: 788639  
Conc: 1.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



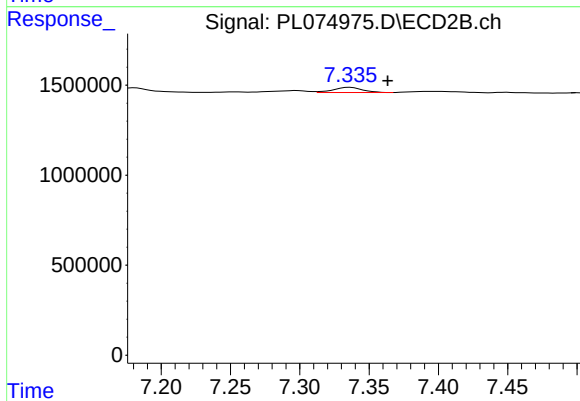
#1 Tetrachloro-m-xylene

R.T.: 4.647 min  
Delta R.T.: -0.007 min  
Response: 2235255  
Conc: 1.63 ng/ml



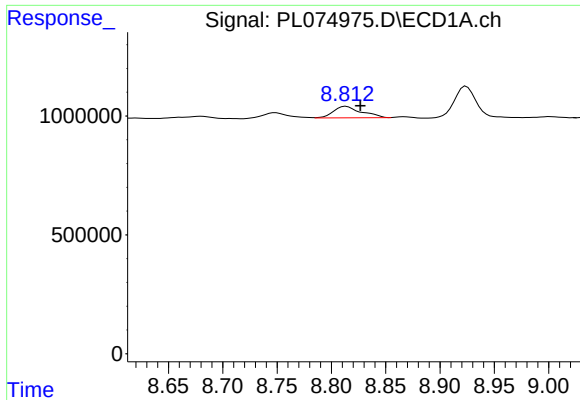
#10 gamma-Chlordane

R.T.: 8.375 min  
Delta R.T.: -0.023 min  
Response: 284420  
Conc: 0.55 ng/ml



#10 gamma-Chlordane

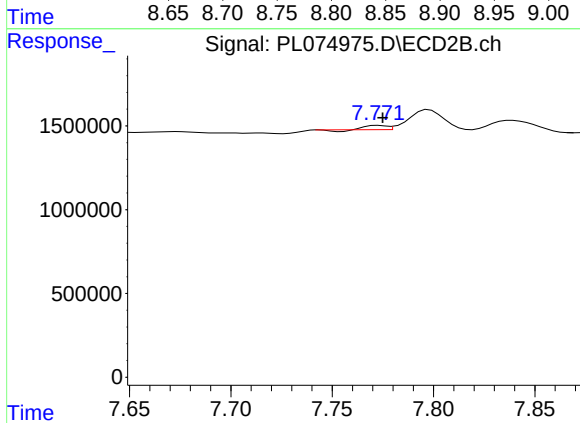
R.T.: 7.336 min  
Delta R.T.: -0.027 min  
Response: 413959  
Conc: 0.30 ng/ml



#13 Dieldrin

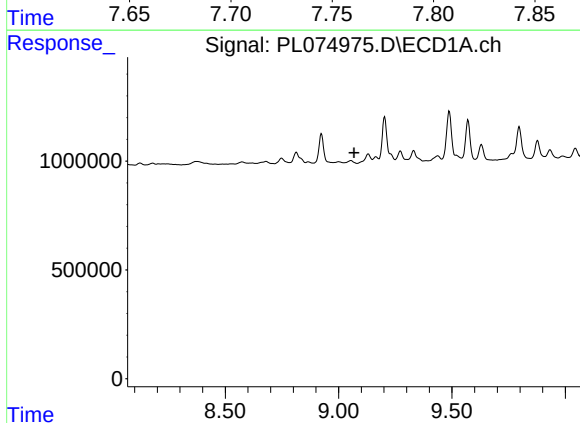
R.T.: 8.813 min  
Delta R.T.: -0.013 min  
Response: 870375  
Conc: 1.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



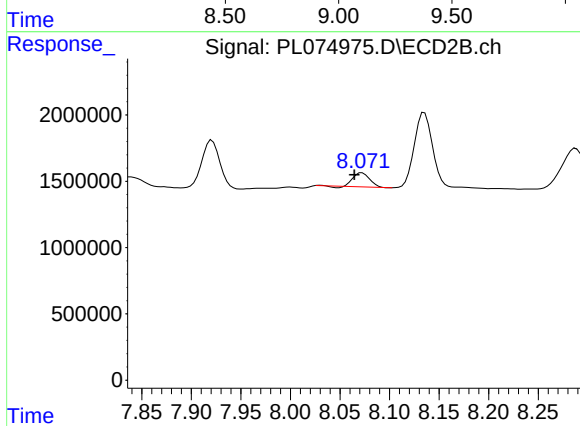
#13 Dieldrin

R.T.: 7.773 min  
Delta R.T.: -0.002 min  
Response: 152162  
Conc: 0.12 ng/ml



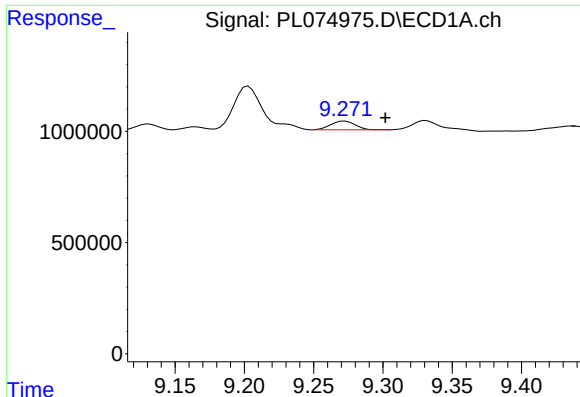
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 9.068 min  
Response: 0  
Conc: N.D.



#14 Endrin

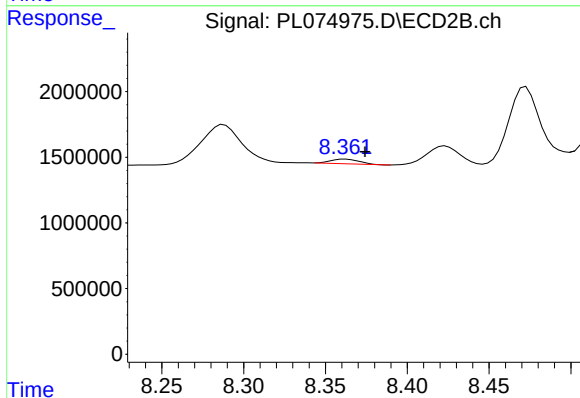
R.T.: 8.072 min  
Delta R.T.: 0.007 min  
Response: 1196485  
Conc: 1.13 ng/ml



#15 Endosulfan II

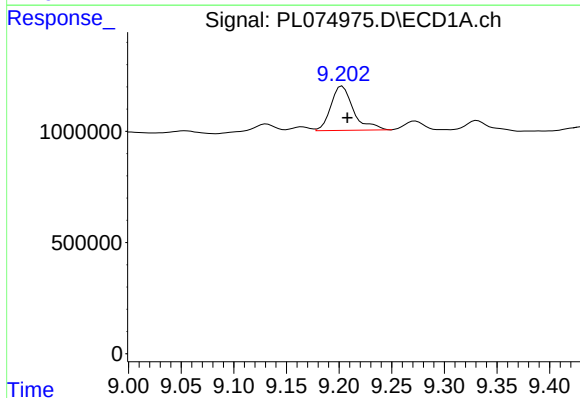
R.T.: 9.273 min  
Delta R.T.: -0.029 min  
Response: 485387  
Conc: 1.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



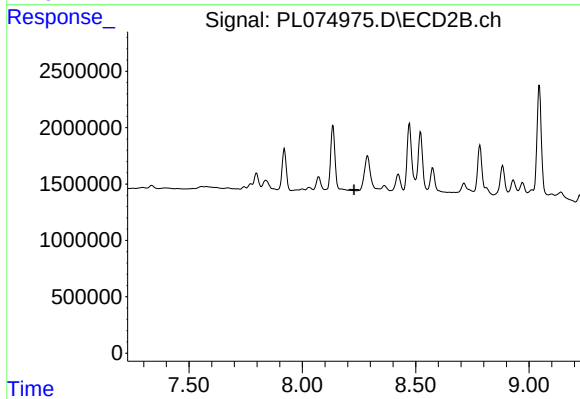
#15 Endosulfan II

R.T.: 8.362 min  
Delta R.T.: -0.012 min  
Response: 424477  
Conc: 0.38 ng/ml



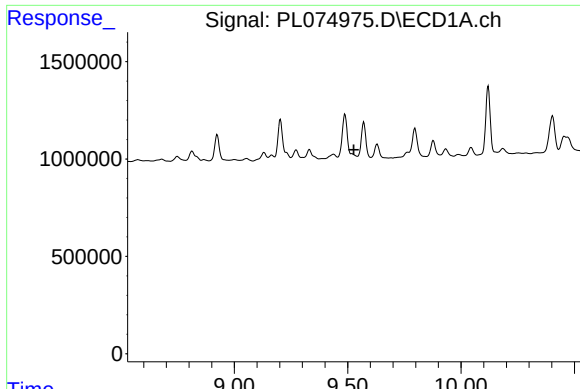
#16 4,4'-DDD

R.T.: 9.203 min  
Delta R.T.: -0.005 min  
Response: 2985974  
Conc: 6.60 ng/ml



#16 4,4'-DDD

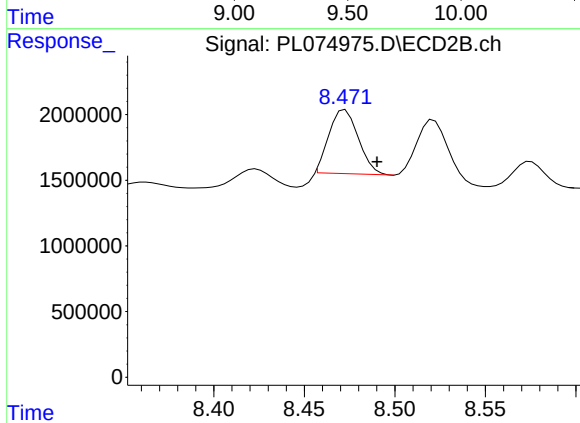
R.T.: 0.000 min  
Exp R.T.: 8.229 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

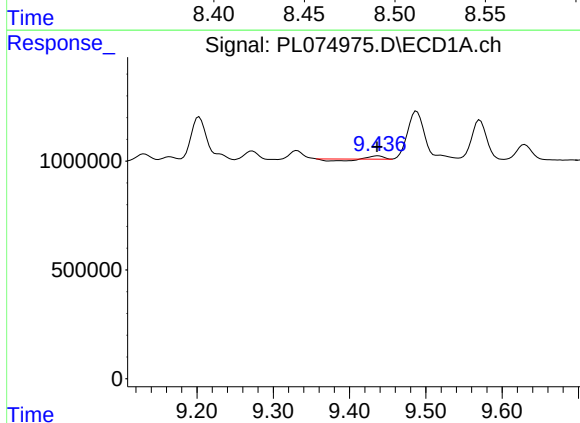
R.T.: 0.000 min  
Exp R.T.: 9.527 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



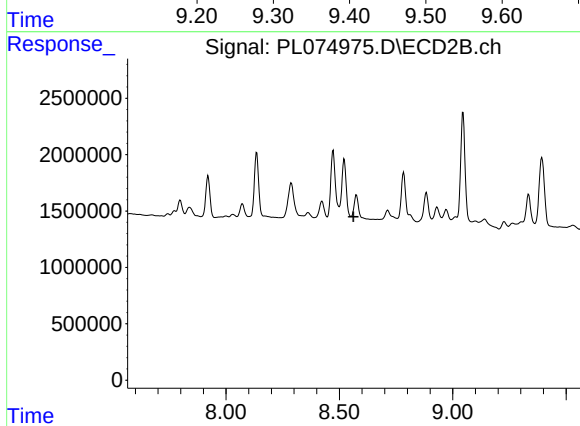
#17 4,4'-DDT

R.T.: 8.473 min  
Delta R.T.: -0.017 min  
Response: 5488172  
Conc: 5.49 ng/ml



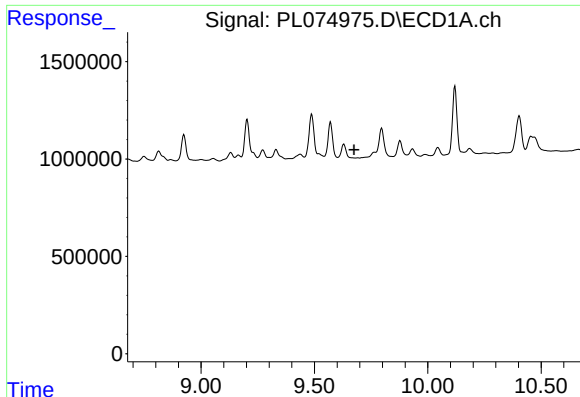
#18 Endrin aldehyde

R.T.: 9.438 min  
Delta R.T.: 0.001 min  
Response: 10752  
Conc: 0.03 ng/ml



#18 Endrin aldehyde

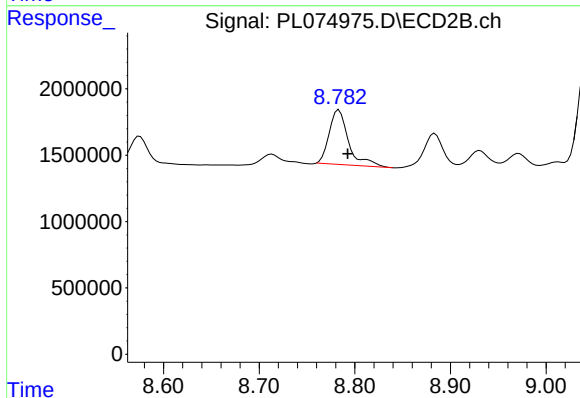
R.T.: 8.575 min  
Delta R.T.: 0.013 min  
Response: -1490228  
Conc: N.D.



#19 Endosulfan Sulfate

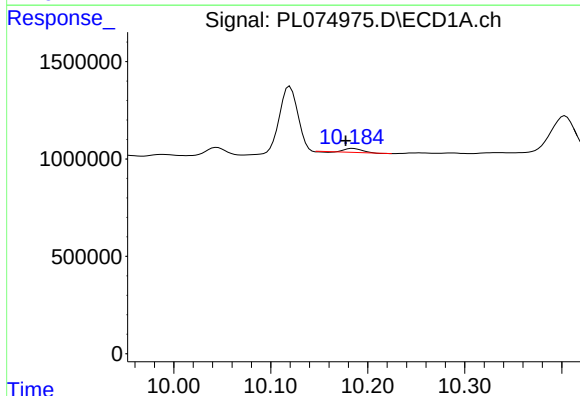
R.T.: 0.000 min  
Exp R.T.: 9.675 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



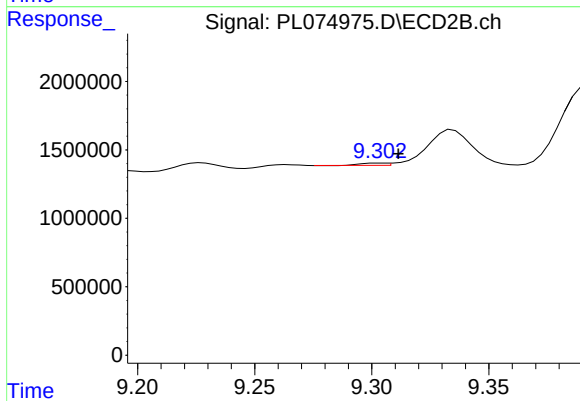
#19 Endosulfan Sulfate

R.T.: 8.783 min  
Delta R.T.: -0.009 min  
Response: 5754549  
Conc: 5.29 ng/ml



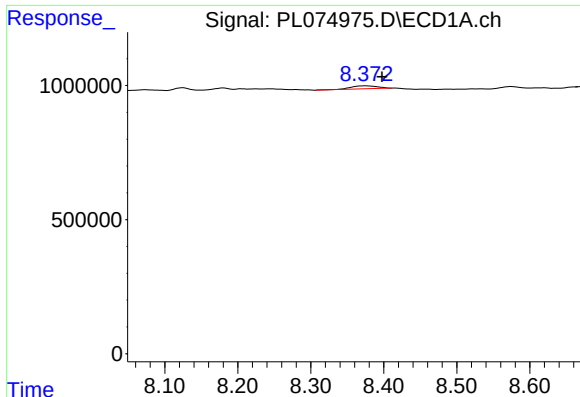
#21 Endrin ketone

R.T.: 10.185 min  
Delta R.T.: 0.008 min  
Response: 246583  
Conc: 0.48 ng/ml



#21 Endrin ketone

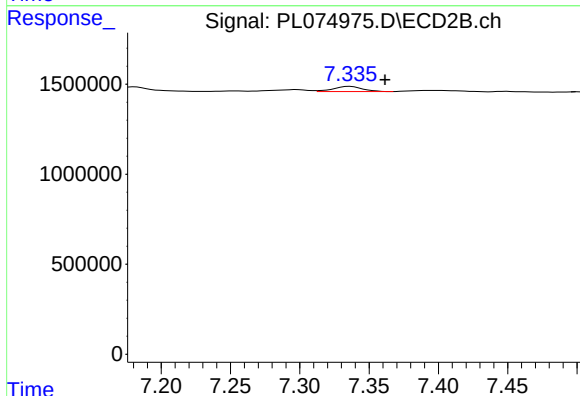
R.T.: 9.304 min  
Delta R.T.: -0.007 min  
Response: 120628  
Conc: 0.11 ng/ml



#25 Chlordane-3

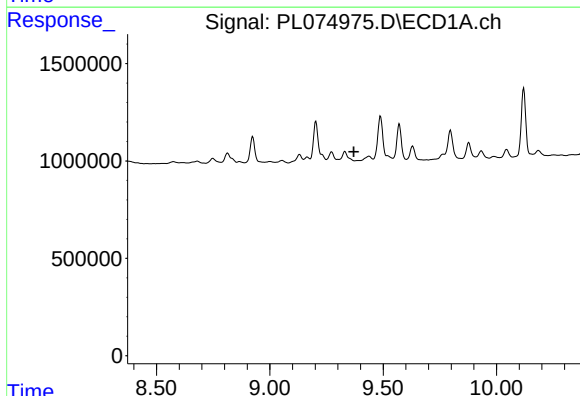
R.T.: 8.375 min  
Delta R.T.: -0.023 min  
Response: 284420  
Conc: 4.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



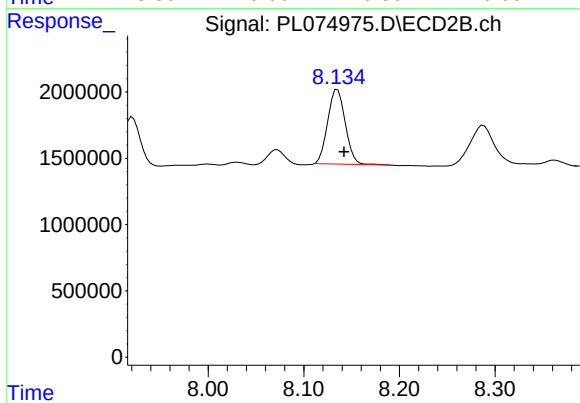
#25 Chlordane-3

R.T.: 7.336 min  
Delta R.T.: -0.026 min  
Response: 413959  
Conc: 3.19 ng/ml



#27 Chlordane-5

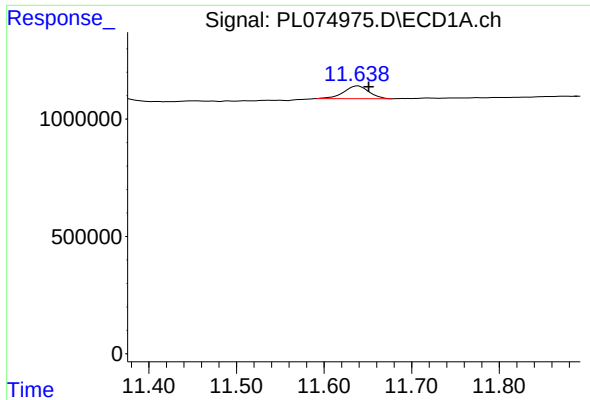
R.T.: 0.000 min  
Exp R.T. : 9.371 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

R.T.: 8.135 min  
Delta R.T.: -0.007 min  
Response: 7176638  
Conc: 194.10 ng/ml

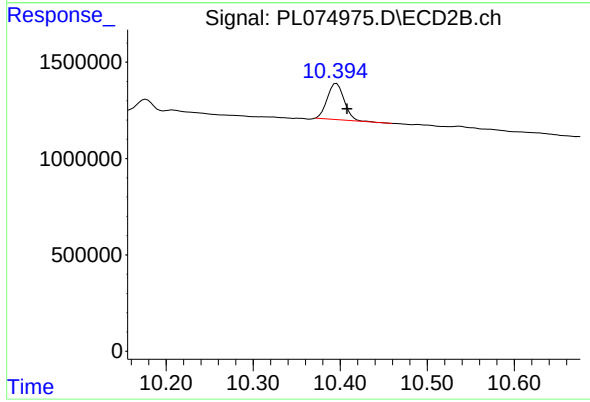




#28 Decachlorobiphenyl

R.T.: 11.639 min  
Delta R.T.: -0.012 min  
Response: 1088963  
Conc: 2.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.396 min  
Delta R.T.: -0.012 min  
Response: 2499259  
Conc: 2.43 ng/ml