

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051922\  
 Data File : PL074866.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2022 22:37  
 Operator : AR\AJ  
 Sample : N2908-03  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 02:52:20 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

|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|---------|
| -----                       |                 |        |        |         |          |        |         |
| System Monitoring Compounds |                 |        |        |         |          |        |         |
| 1)                          | SA Tetrachlo... | 5.646  | 4.651  | 2755050 | 7883757  | 5.426  | 5.744   |
| 28)                         | SA Decachlor... | 11.644 | 10.402 | 5786964 | 14910395 | 12.958 | 14.527  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 4)                          | MA Heptachlor   | 0.000  | 6.183  | 0       | 370697   | N.D.   | 0.244 # |
| 6)                          | B beta-BHC      | 0.000  | 6.124f | 0       | 322957   | N.D.   | 0.407 # |
| 9)                          | A Endosulfan I  | 8.516f | 0.000  | 3506010 | 0        | 6.082  | N.D. #  |
| 10)                         | B gamma-Chl...  | 0.000  | 7.389f | 0       | 133308   | N.D.   | 0.096 # |
| 11)                         | B alpha-Chl...  | 8.485  | 0.000  | 1794082 | 0        | 2.939  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 0.000  | 7.639  | 0       | 649648   | N.D.   | 0.552 # |
| 14)                         | MA Endrin       | 0.000  | 8.080f | 0       | 94753    | N.D.   | 0.090 # |
| 23)                         | Chlordane-1     | 0.000  | 5.974  | 0       | 308336   | N.D.   | 6.803 # |
| 25)                         | Chlordane-3     | 0.000  | 7.389f | 0       | 133308   | N.D.   | 1.027 # |
| 26)                         | Chlordane-4     | 8.485  | 0.000  | 1794082 | 0        | 18.622 | N.D. #  |
| 27)                         | Chlordane-5     | 0.000  | 8.153  | 0       | 223715   | N.D.   | 6.051 # |
| -----                       |                 |        |        |         |          |        |         |

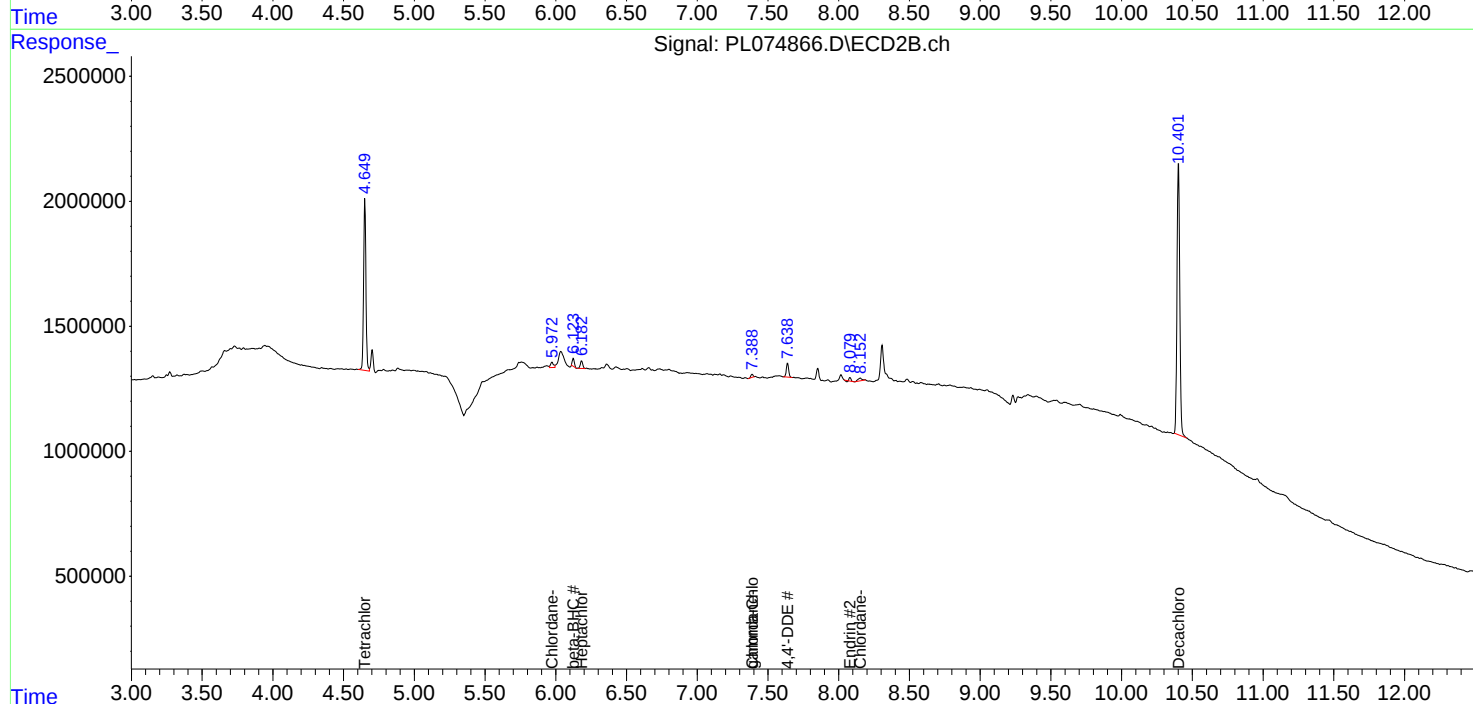
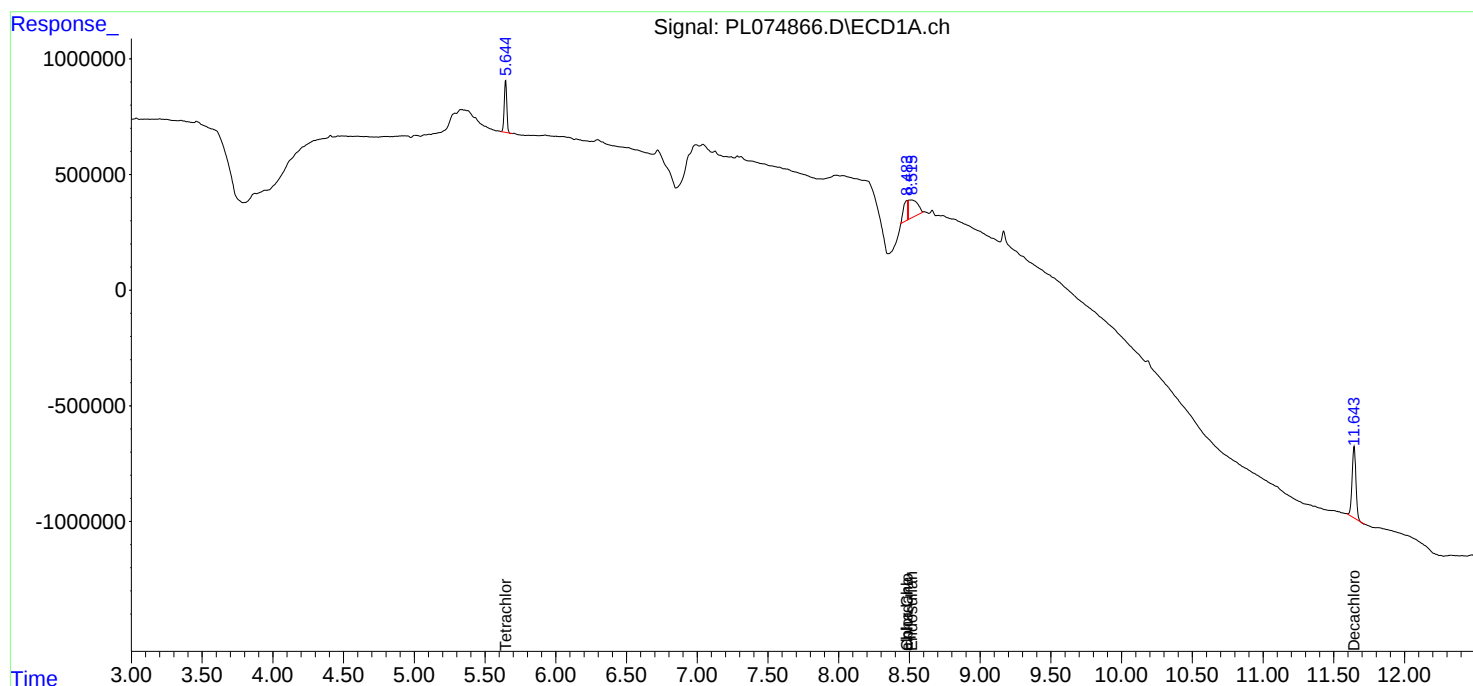
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

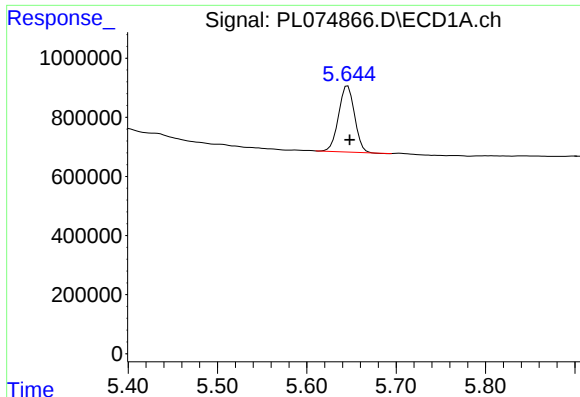
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051922\  
Data File : PL074866.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 May 2022 22:37  
Operator : AR\AJ  
Sample : N2908-03  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 20 02:52:20 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

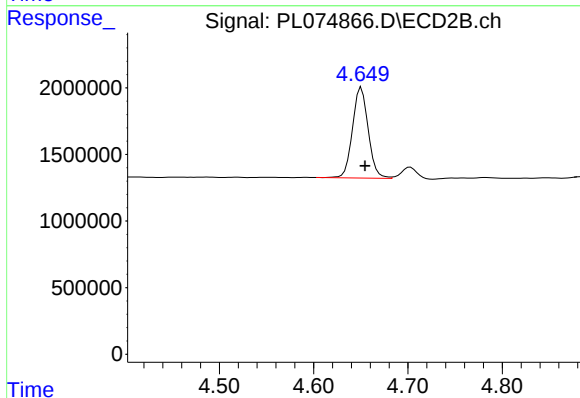




#1 Tetrachloro-m-xylene

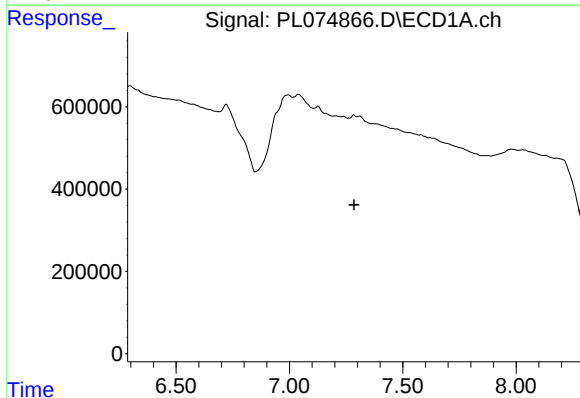
R.T.: 5.646 min  
Delta R.T.: -0.002 min  
Response: 2755050  
Conc: 5.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



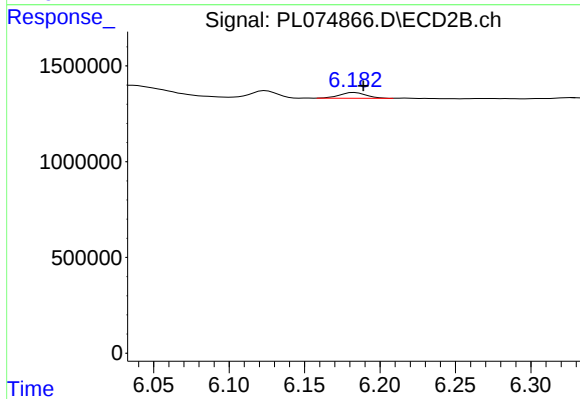
#1 Tetrachloro-m-xylene

R.T.: 4.651 min  
Delta R.T.: -0.004 min  
Response: 7883757  
Conc: 5.74 ng/ml



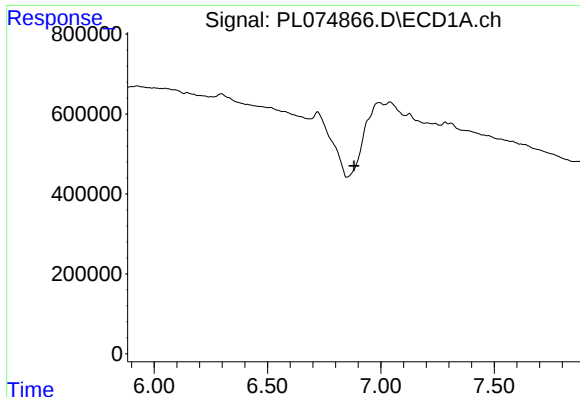
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 7.286 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

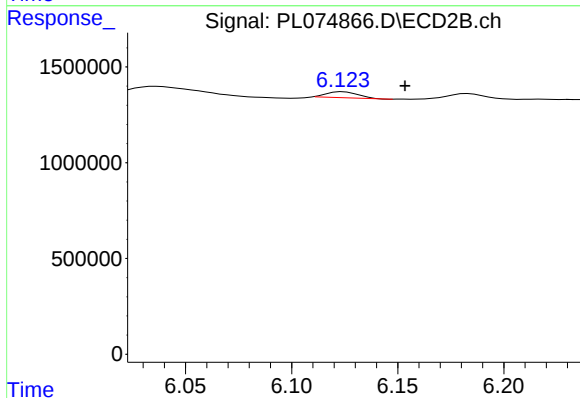
R.T.: 6.183 min  
Delta R.T.: -0.006 min  
Response: 370697  
Conc: 0.24 ng/ml



#6 beta-BHC

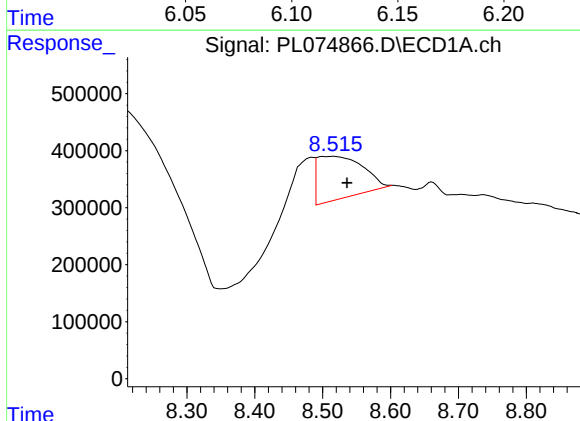
R.T.: 0.000 min  
Exp R.T.: 6.882 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



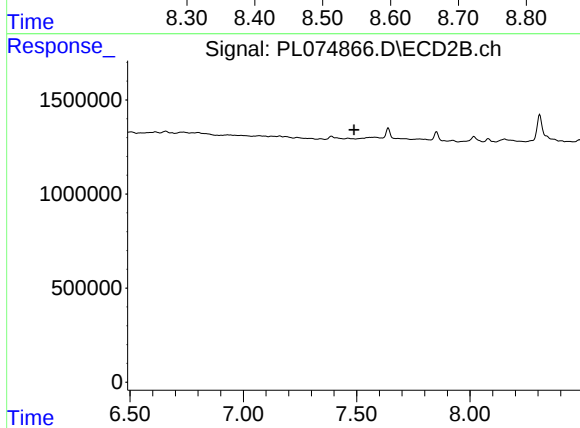
#6 beta-BHC

R.T.: 6.124 min  
Delta R.T.: -0.029 min  
Response: 322957  
Conc: 0.41 ng/ml



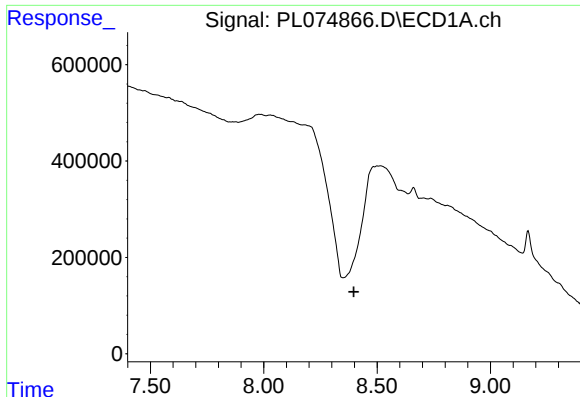
#9 Endosulfan I

R.T.: 8.516 min  
Delta R.T.: -0.020 min  
Response: 3506010  
Conc: 6.08 ng/ml



#9 Endosulfan I

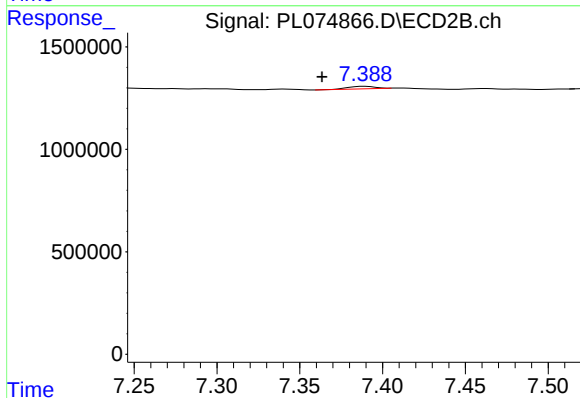
R.T.: 0.000 min  
Exp R.T.: 7.489 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

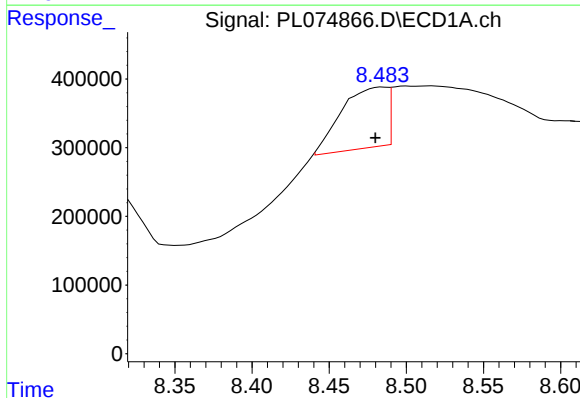
R.T.: 0.000 min  
Exp R.T.: 8.398 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



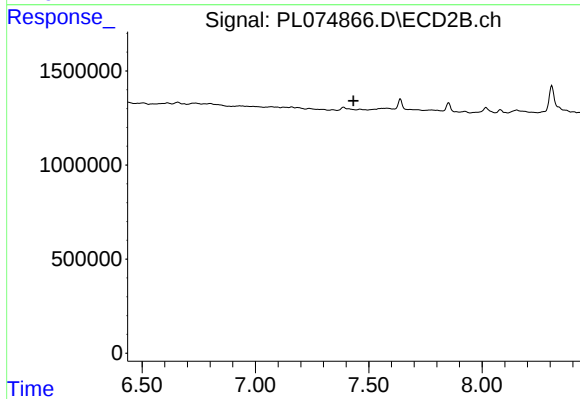
#10 gamma-Chlordane

R.T.: 7.389 min  
Delta R.T.: 0.026 min  
Response: 133308  
Conc: 0.10 ng/ml



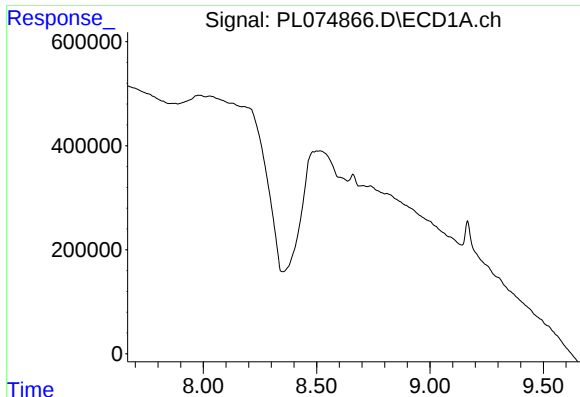
#11 alpha-Chlordane

R.T.: 8.485 min  
Delta R.T.: 0.005 min  
Response: 1794082  
Conc: 2.94 ng/ml



#11 alpha-Chlordane

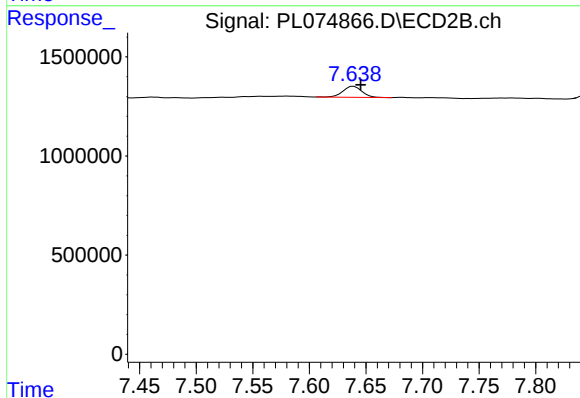
R.T.: 0.000 min  
Exp R.T.: 7.433 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

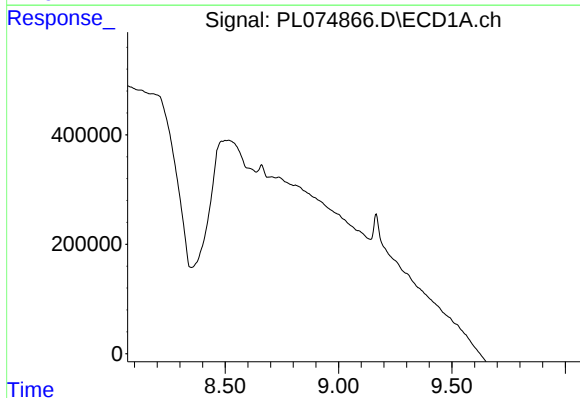
R.T.: 0.000 min  
Exp R.T.: 8.665 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



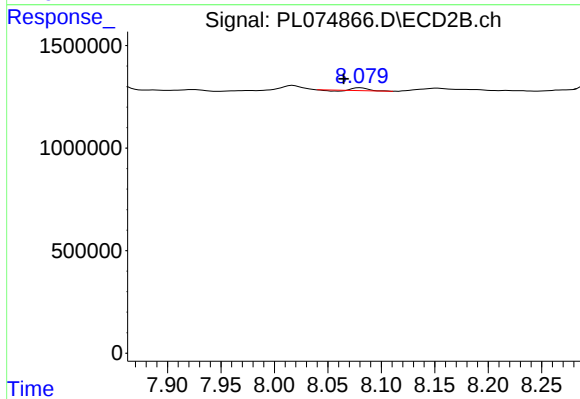
#12 4,4'-DDE

R.T.: 7.639 min  
Delta R.T.: -0.006 min  
Response: 649648  
Conc: 0.55 ng/ml



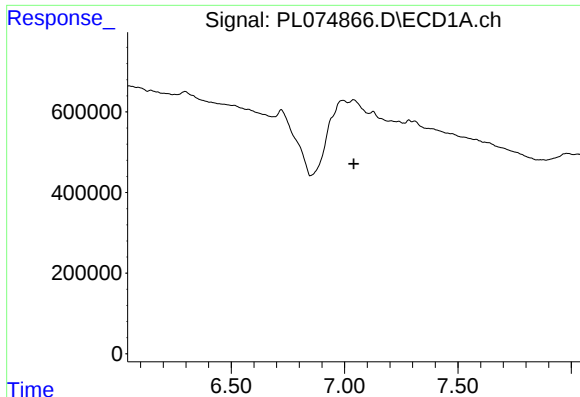
#14 Endrin

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



#14 Endrin

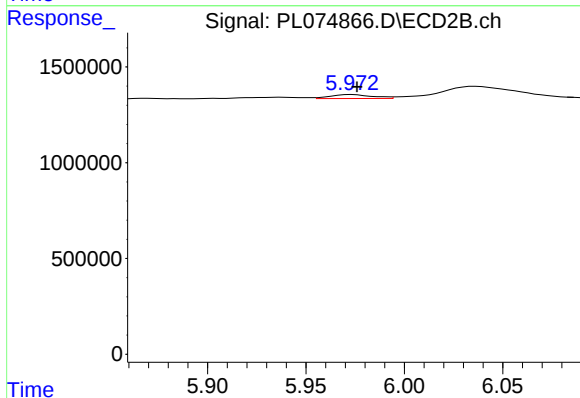
R.T.: 8.080 min  
Delta R.T.: 0.016 min  
Response: 94753  
Conc: 0.09 ng/ml



#23 Chlordane-1

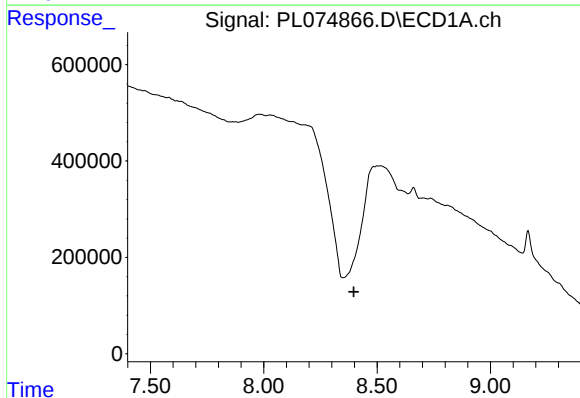
R.T.: 0.000 min  
Exp R.T.: 7.041 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



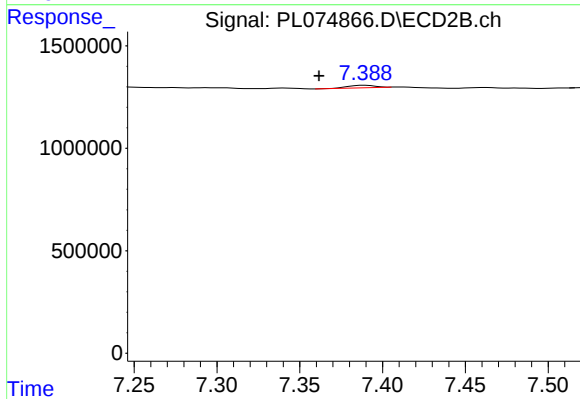
#23 Chlordane-1

R.T.: 5.974 min  
Delta R.T.: -0.002 min  
Response: 308336  
Conc: 6.80 ng/ml



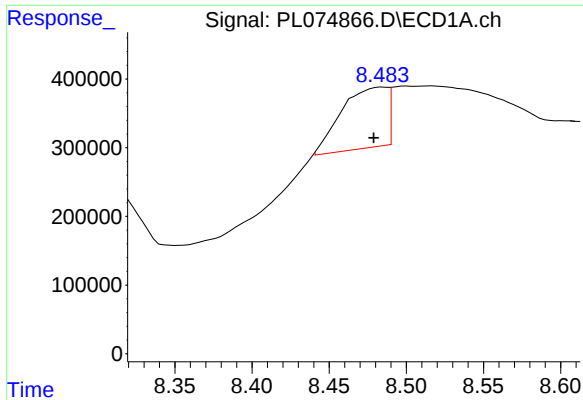
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 8.398 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

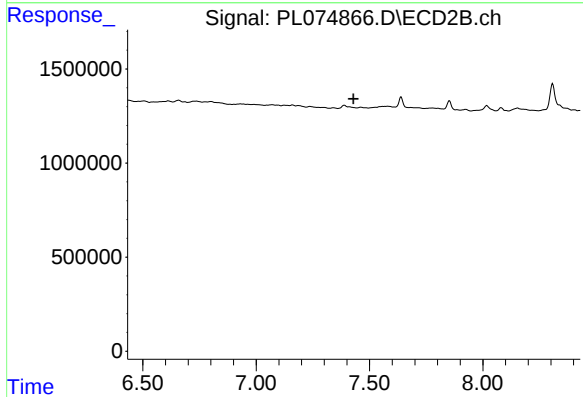
R.T.: 7.389 min  
Delta R.T.: 0.028 min  
Response: 133308  
Conc: 1.03 ng/ml



#26 Chlordane-4

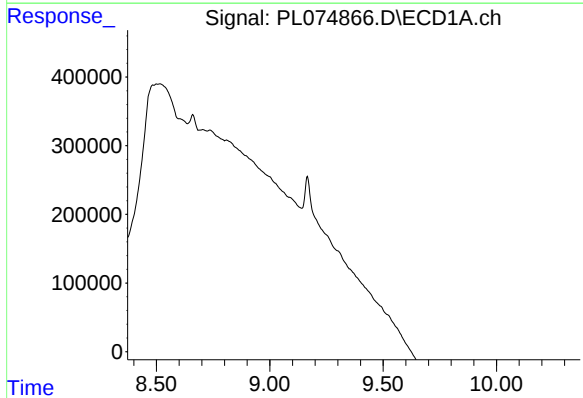
R.T.: 8.485 min  
Delta R.T.: 0.006 min  
Response: 1794082  
Conc: 18.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



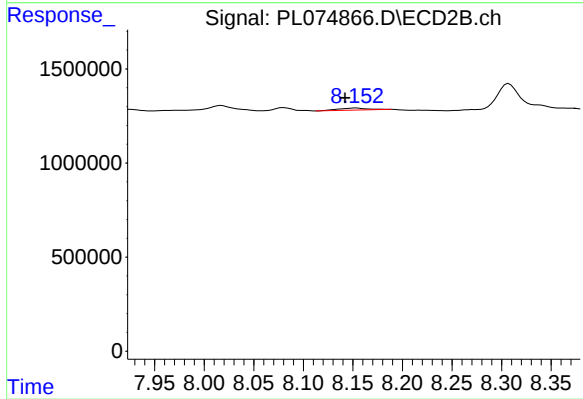
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 7.430 min  
Response: 0  
Conc: N.D.



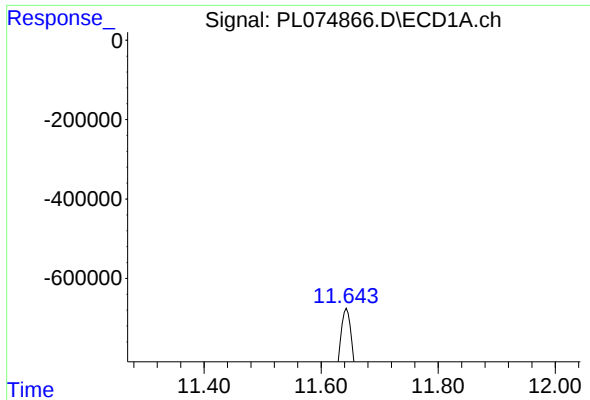
#27 Chlordane-5

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



#27 Chlordane-5

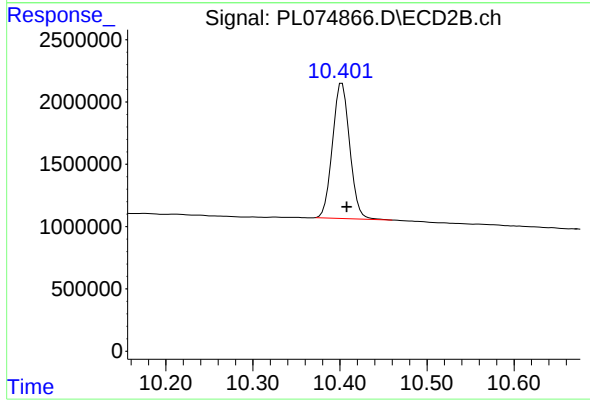
R.T.: 8.153 min  
Delta R.T.: 0.011 min  
Response: 223715  
Conc: 6.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.644 min  
Delta R.T.: -0.007 min  
Response: 5786964  
Conc: 12.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.402 min  
Delta R.T.: -0.005 min  
Response: 14910395  
Conc: 14.53 ng/ml