

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032922\  
 Data File : PL073717.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2022 12:42  
 Operator : AR\AJ  
 Sample : PB143370BL  
 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: Mar 30 01:00:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 04:12:46 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... | 4.651  | 5.487  | 5494420 | 29148267 | 17.155 | 17.760  |
| 28)                         | SA Decachlor... | 10.421 | 11.333 | 9491728 | 31452578 | 18.666 | 17.589  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 6)                          | B beta-BHC      | 6.134f | 0.000  | 214806  | 0        | 1.043  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 6.958  | 0       | 2707541  | N.D.   | 1.257 # |
| 9)                          | A Endosulfan I  | 0.000  | 8.313  | 0       | 101801   | N.D.   | 0.056 # |
| 10)                         | B gamma-Chl...  | 0.000  | 8.180  | 0       | 809908   | N.D.   | 0.397 # |
| 14)                         | MA Endrin       | 8.097f | 8.866f | 116099  | 39867    | 0.299  | 0.026 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.006f | 0       | 238556   | N.D.   | 0.163 # |
| 20)                         | A Methoxychlor  | 9.105  | 9.805f | 47165   | 65546    | 0.184  | 0.073 # |
| 21)                         | B Endrin ke...  | 0.000  | 9.927  | 0       | 58886    | N.D.   | 0.036 # |
| 24)                         | Chlordane-2     | 6.676  | 0.000  | 12171   | 0        | 0.746  | N.D. #  |
| 25)                         | Chlordane-3     | 0.000  | 8.180f | 0       | 809908   | N.D.   | 2.987 # |
| -----                       |                 |        |        |         |          |        |         |

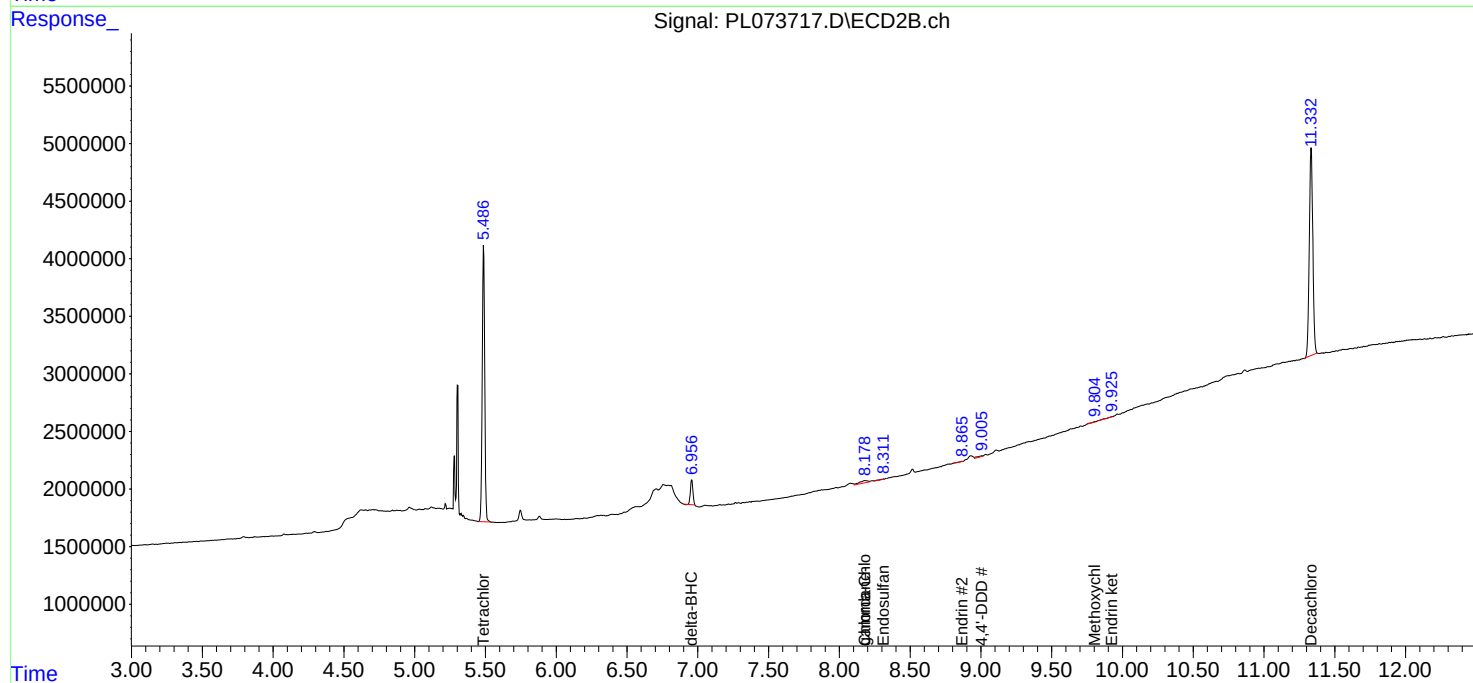
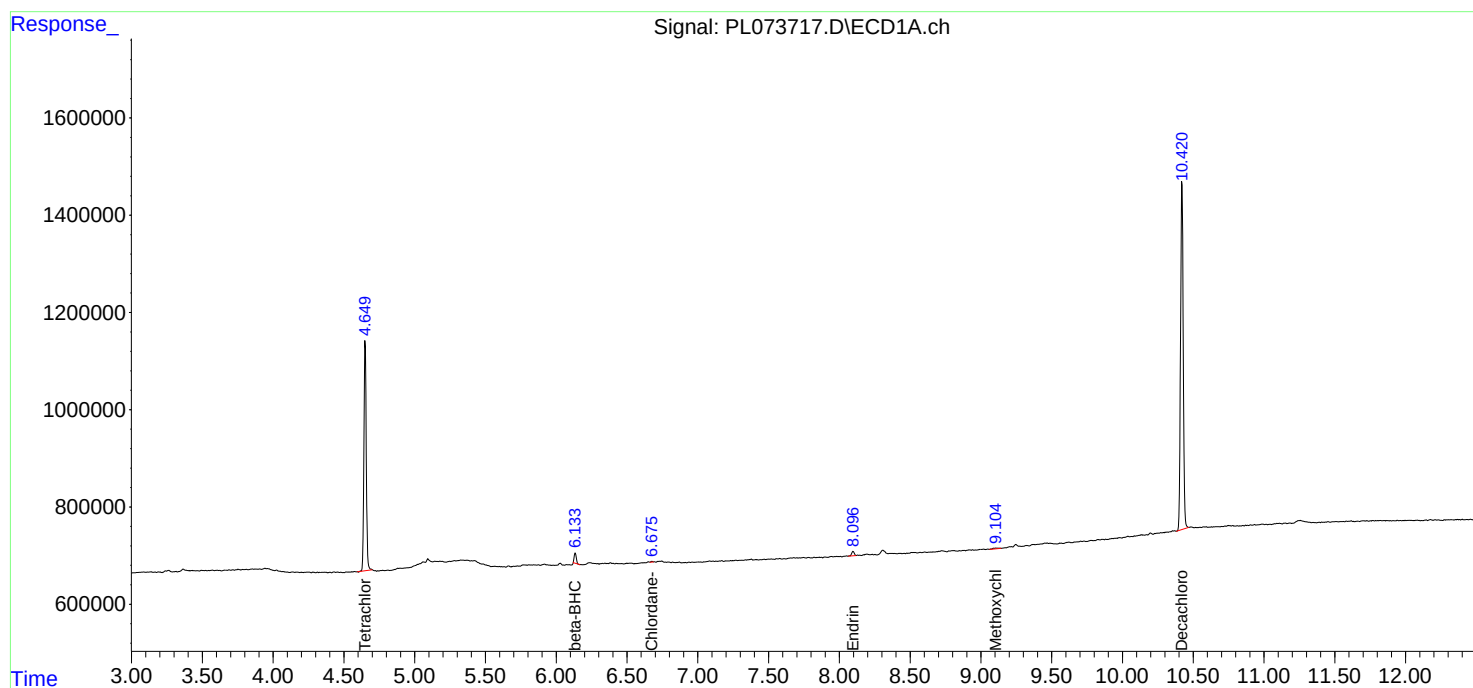
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

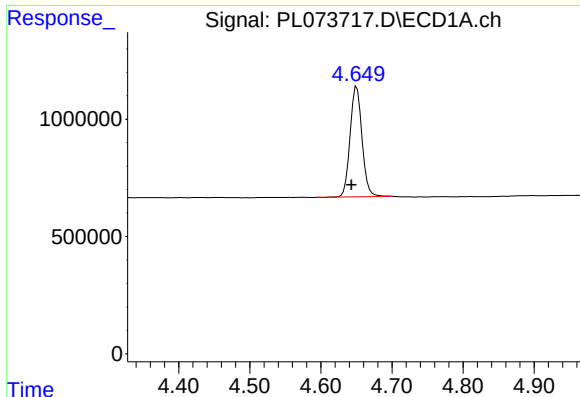
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032922\  
Data File : PL073717.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Mar 2022 12:42  
Operator : AR\AJ  
Sample : PB143370BL  
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ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 01:00:43 2022  
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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

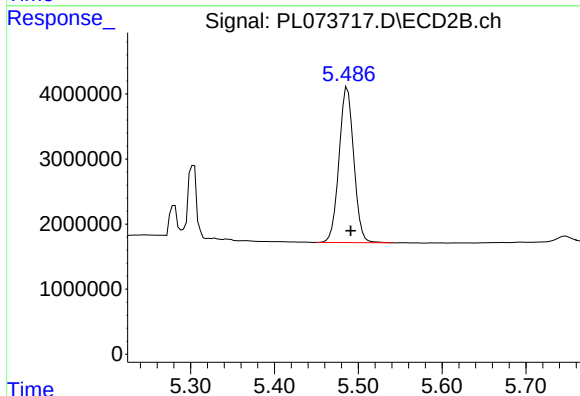




#1 Tetrachloro-m-xylene

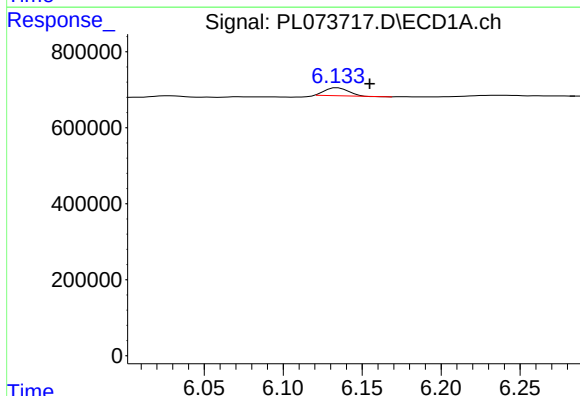
R.T.: 4.651 min  
Delta R.T.: 0.008 min  
Response: 5494420  
Conc: 17.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



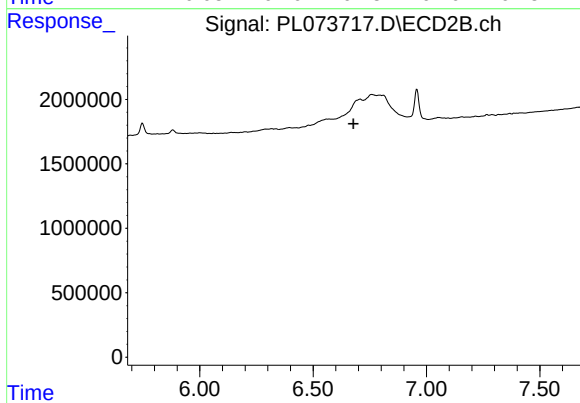
#1 Tetrachloro-m-xylene

R.T.: 5.487 min  
Delta R.T.: -0.004 min  
Response: 29148267  
Conc: 17.76 ng/ml



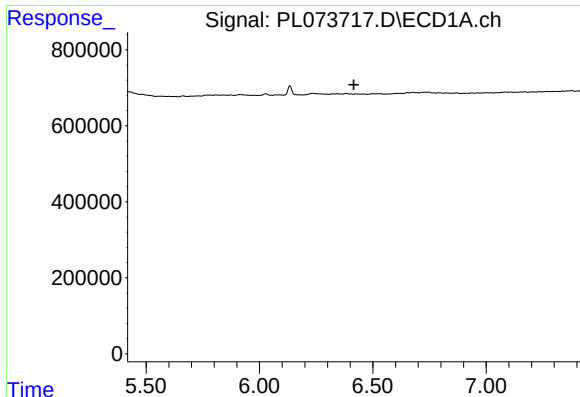
#6 beta-BHC

R.T.: 6.134 min  
Delta R.T.: -0.020 min  
Response: 214806  
Conc: 1.04 ng/ml



#6 beta-BHC

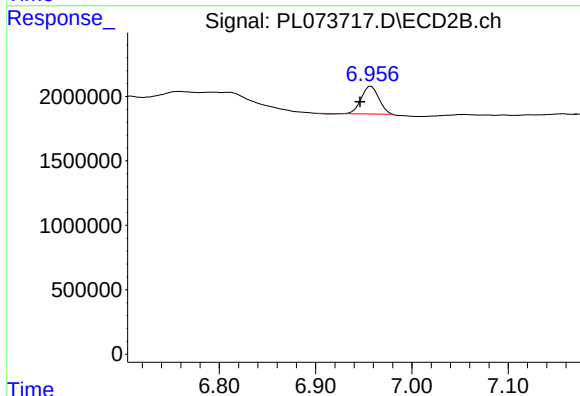
R.T.: 0.000 min  
Exp R.T.: 6.679 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

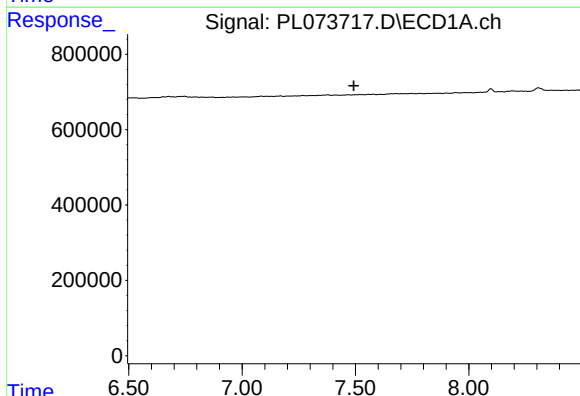
R.T.: 0.000 min  
Exp R.T. : 6.416 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



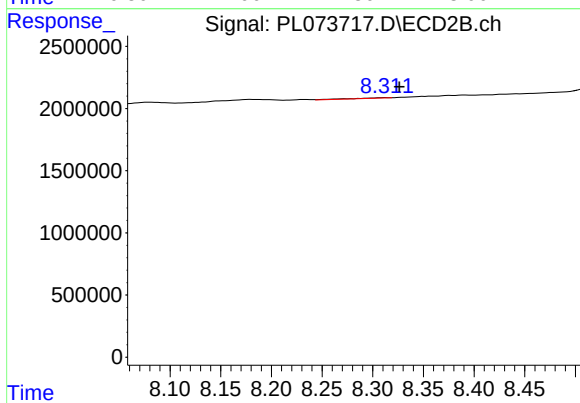
#7 delta-BHC

R.T.: 6.958 min  
Delta R.T.: 0.011 min  
Response: 2707541  
Conc: 1.26 ng/ml



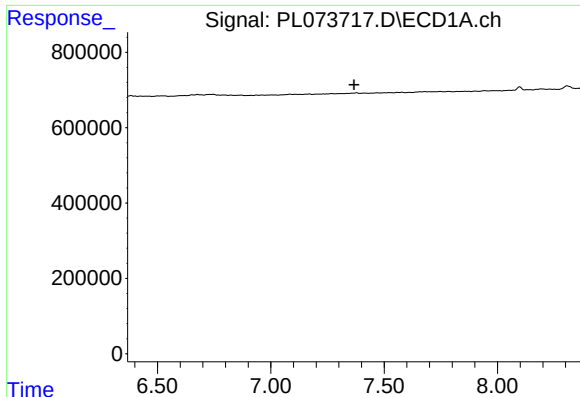
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 7.493 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

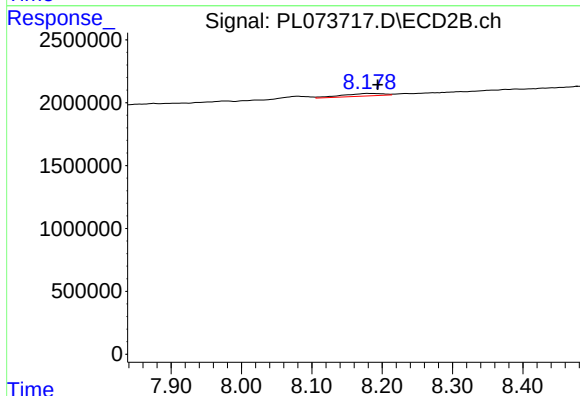
R.T.: 8.313 min  
Delta R.T.: -0.014 min  
Response: 101801  
Conc: 0.06 ng/ml



#10 gamma-Chlordane

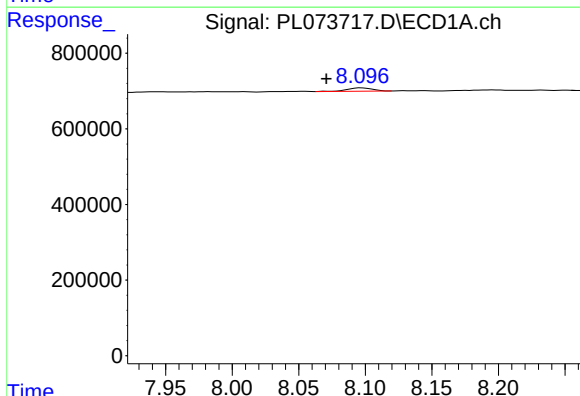
R.T.: 0.000 min  
Exp R.T.: 7.368 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



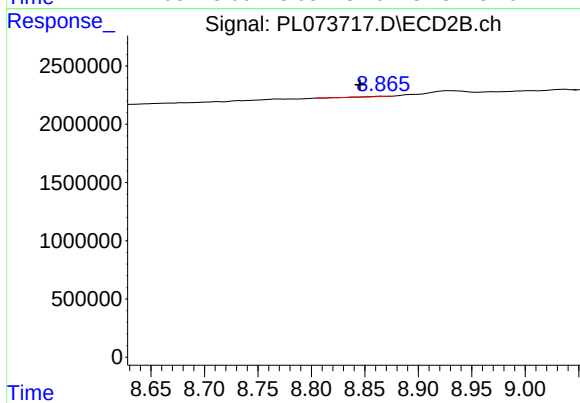
#10 gamma-Chlordane

R.T.: 8.180 min  
Delta R.T.: -0.014 min  
Response: 809908  
Conc: 0.40 ng/ml



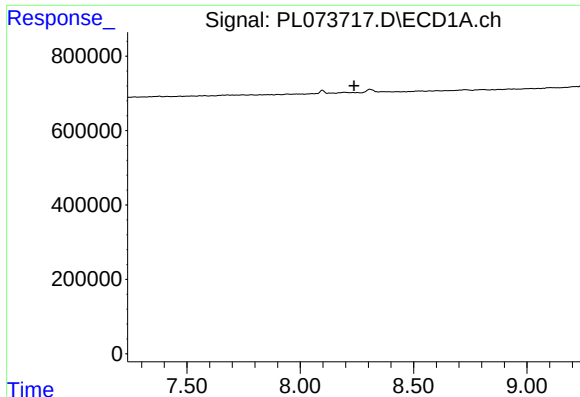
#14 Endrin

R.T.: 8.097 min  
Delta R.T.: 0.026 min  
Response: 116099  
Conc: 0.30 ng/ml



#14 Endrin

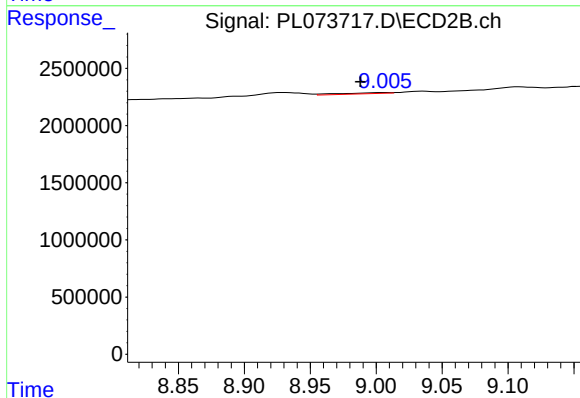
R.T.: 8.866 min  
Delta R.T.: 0.021 min  
Response: 39867  
Conc: 0.03 ng/ml



#16 4,4'-DDD

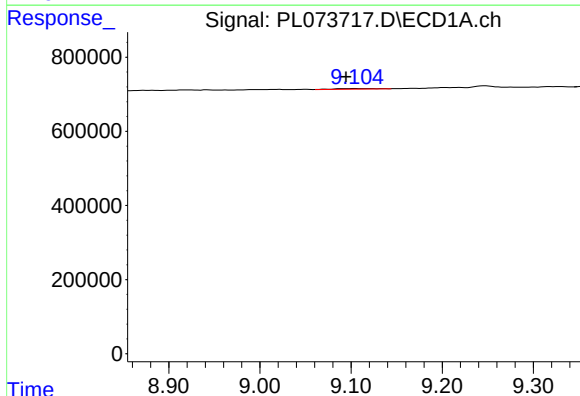
R.T.: 0.000 min  
Exp R.T.: 8.237 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



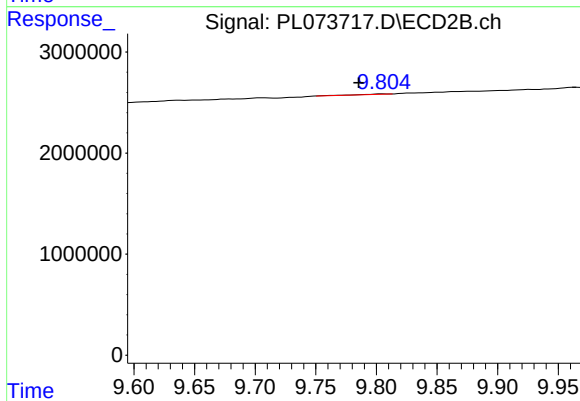
#16 4,4'-DDD

R.T.: 9.006 min  
Delta R.T.: 0.018 min  
Response: 238556  
Conc: 0.16 ng/ml



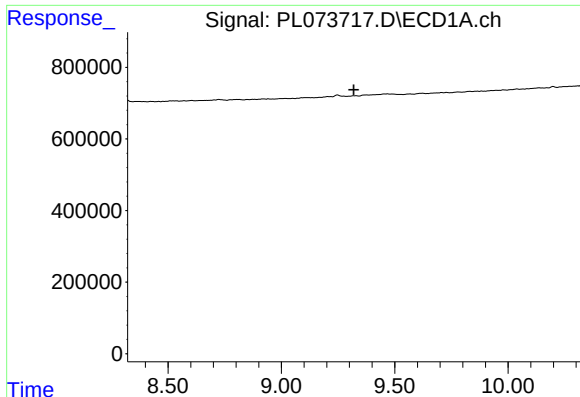
#20 Methoxychlor

R.T.: 9.105 min  
Delta R.T.: 0.010 min  
Response: 47165  
Conc: 0.18 ng/ml



#20 Methoxychlor

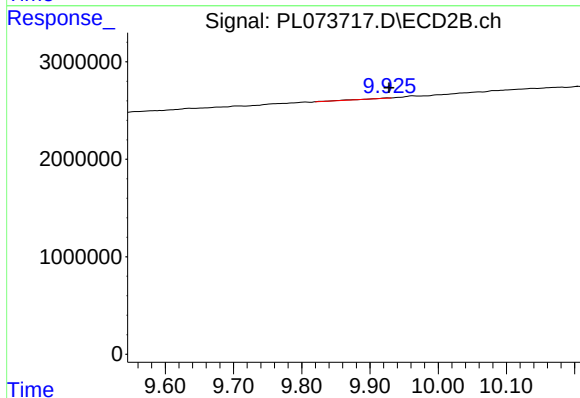
R.T.: 9.805 min  
Delta R.T.: 0.020 min  
Response: 65546  
Conc: 0.07 ng/ml



#21 Endrin ketone

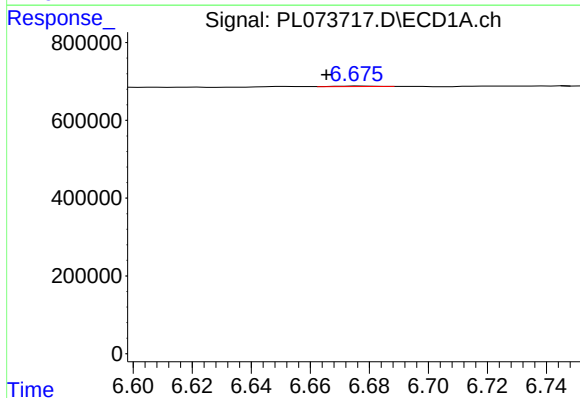
R.T.: 0.000 min  
Exp R.T.: 9.320 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



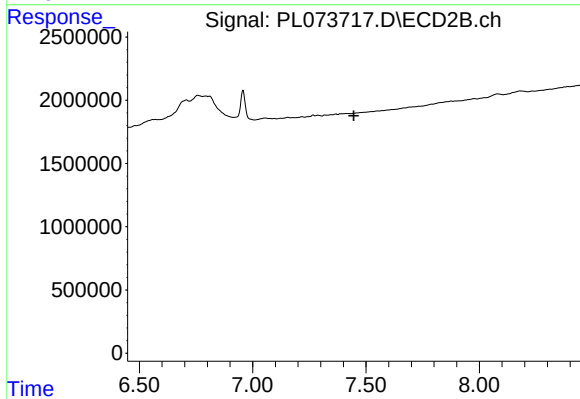
#21 Endrin ketone

R.T.: 9.927 min  
Delta R.T.: -0.001 min  
Response: 58886  
Conc: 0.04 ng/ml



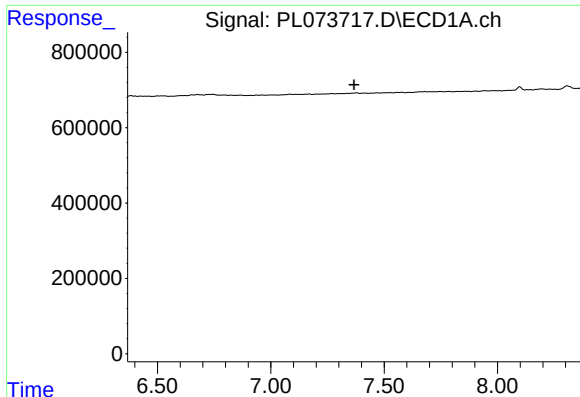
#24 Chlordane-2

R.T.: 6.676 min  
Delta R.T.: 0.011 min  
Response: 12171  
Conc: 0.75 ng/ml



#24 Chlordane-2

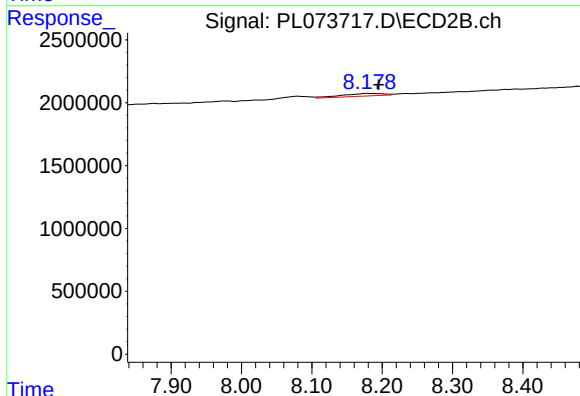
R.T.: 0.000 min  
Exp R.T.: 7.446 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

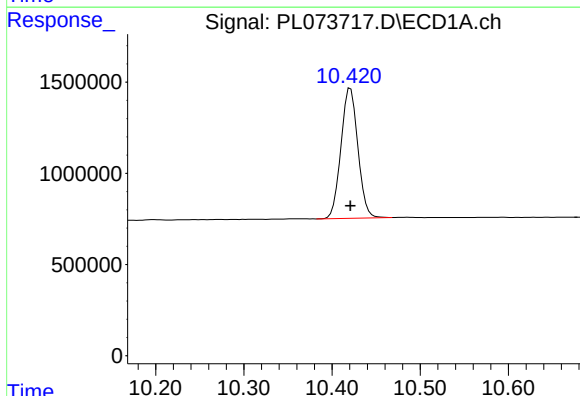
R.T.: 0.000 min  
Exp R.T.: 7.368 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



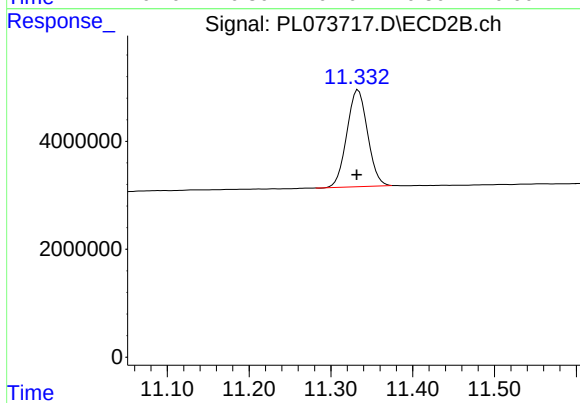
#25 Chlordane-3

R.T.: 8.180 min  
Delta R.T.: -0.015 min  
Response: 809908  
Conc: 2.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.421 min  
Delta R.T.: 0.000 min  
Response: 9491728  
Conc: 18.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min  
Delta R.T.: 0.002 min  
Response: 31452578  
Conc: 17.59 ng/ml