

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100622\  
 Data File : PL078147.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 16:19  
 Operator : AR\AJ  
 Sample : N4847-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CB8P5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 23:24:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100522CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 01:39:00 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 x 0.50µm

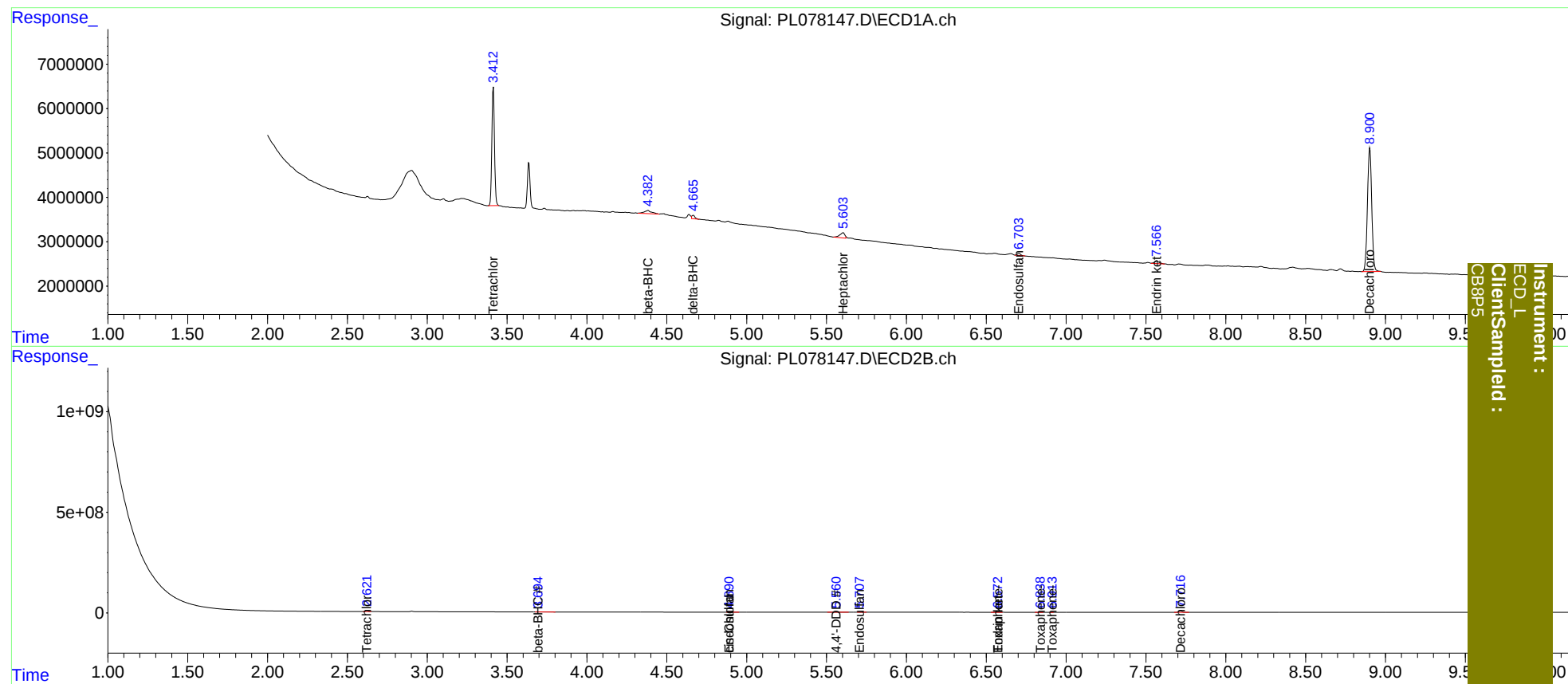
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.414  | 2.623  | 30177687 | 63401727 | 17.109 | 18.845  |
| 27)                         | SA Decachlor... | 8.902  | 7.717  | 52365641 | 100.3E6  | 34.548 | 37.041  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 6)                          | B beta-BHC      | 4.383f | 3.695f | 2299216  | 2164319  | 1.955  | 1.090 # |
| 7)                          | B delta-BHC     | 4.666  | 0.000  | 1082858  | 0        | 0.443  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.605f | 0.000  | 2451494  | 0        | 1.159  | N.D. #  |
| 9)                          | A Endosulfan I  | 0.000  | 4.891  | 0        | 2209391  | N.D.   | 0.611   |
| 11)                         | B cis-Chlor...  | 0.000  | 4.891f | 0        | 2209391  | N.D.   | 0.573   |
| 15)                         | B Endosulfa...  | 6.704  | 5.709  | 573723   | 1061910  | 0.356  | 0.336   |
| 16)                         | A 4,4'-DDD      | 0.000  | 5.561f | 0        | 2004373  | N.D.   | 0.664   |
| 21)                         | B Endrin ke...  | 7.567  | 6.574f | 1267661  | 1817766  | 0.789  | 0.547 # |
| 24)                         | Toxaphene-3     | 0.000  | 6.574f | 0        | 1817766  | N.D.   | 19.962  |
| 25)                         | Toxaphene-4     | 0.000  | 6.840  | 0        | 725574   | N.D.   | 13.233  |
| 26)                         | Toxaphene-5     | 0.000  | 6.915f | 0        | 66265    | N.D.   | 2.010   |
| -----                       |                 |        |        |          |          |        |         |

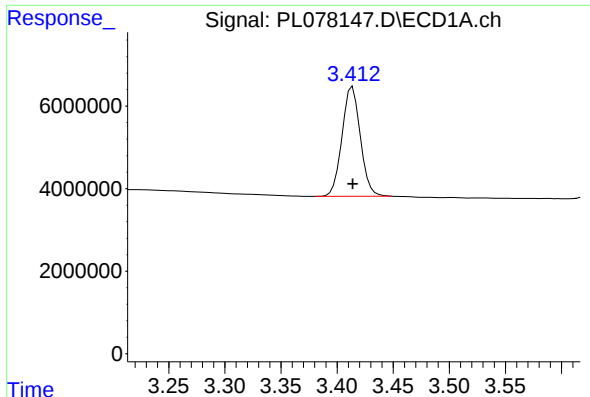
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100622\  
Data File : PL078147.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2022 16:19  
Operator : AR\AJ  
Sample : N4847-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 23:24:20 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100522CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 05 01:39:00 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 x 0.50µm

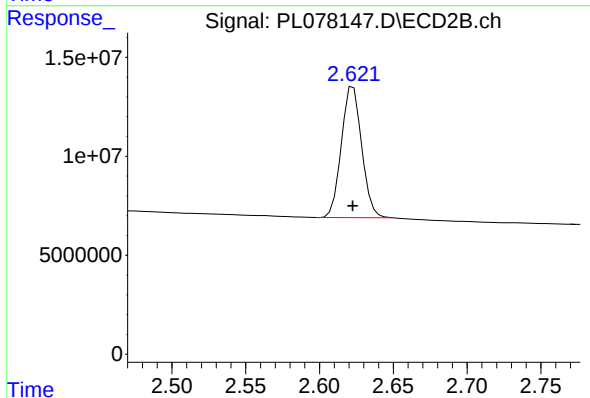




#1 Tetrachloro-m-xylene

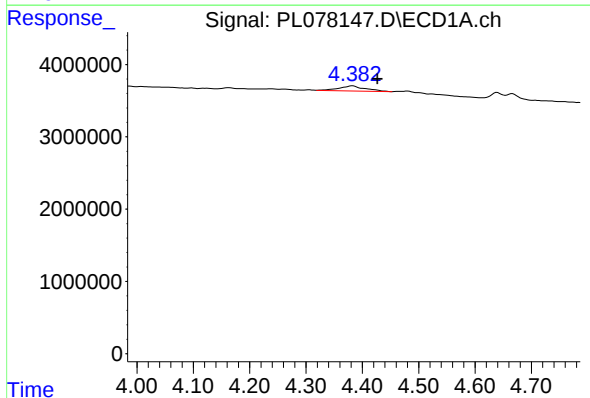
R.T.: 3.414 min  
Delta R.T.: 0.000 min  
Response: 30177687  
Conc: 17.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



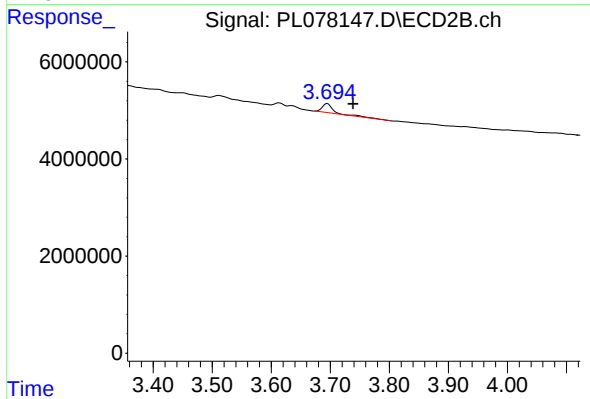
#1 Tetrachloro-m-xylene

R.T.: 2.623 min  
Delta R.T.: 0.000 min  
Response: 63401727  
Conc: 18.84 ng/ml



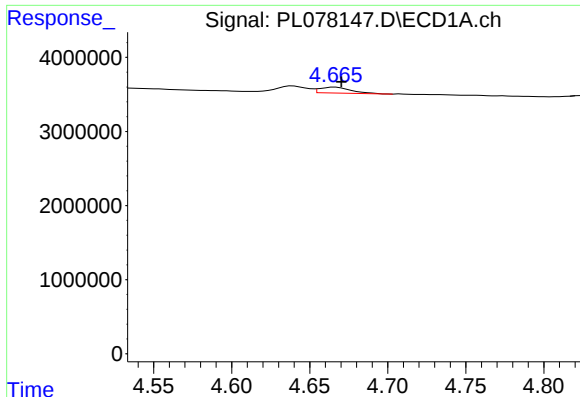
#6 beta-BHC

R.T.: 4.383 min  
Delta R.T.: -0.044 min  
Response: 2299216  
Conc: 1.95 ng/ml



#6 beta-BHC

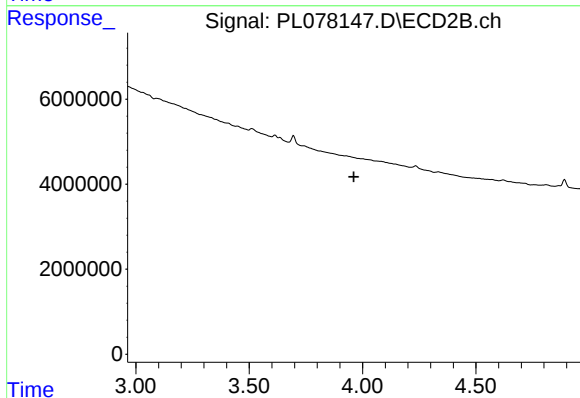
R.T.: 3.695 min  
Delta R.T.: -0.043 min  
Response: 2164319  
Conc: 1.09 ng/ml



#7 delta-BHC

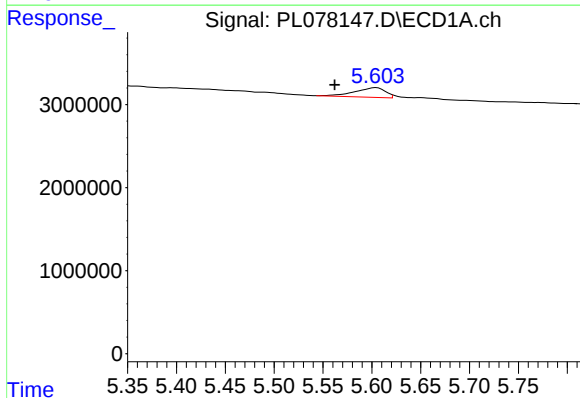
R.T.: 4.666 min  
Delta R.T.: -0.004 min  
Response: 1082858  
Conc: 0.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



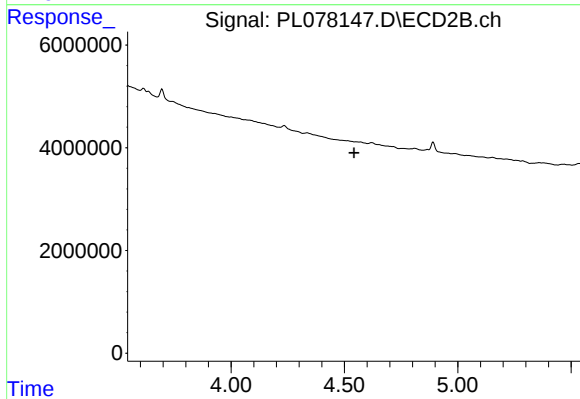
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 3.961 min  
Response: 0  
Conc: N.D.



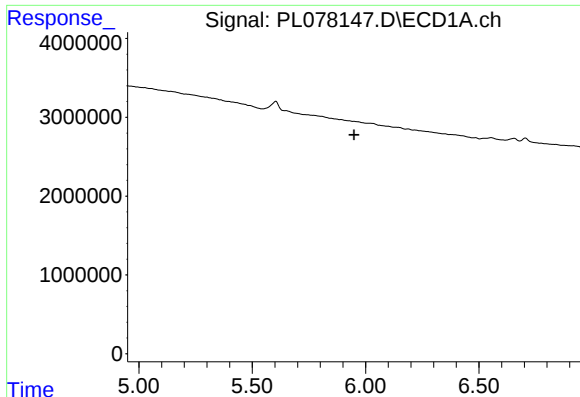
#8 Heptachlor epoxide

R.T.: 5.605 min  
Delta R.T.: 0.043 min  
Response: 2451494  
Conc: 1.16 ng/ml



#8 Heptachlor epoxide

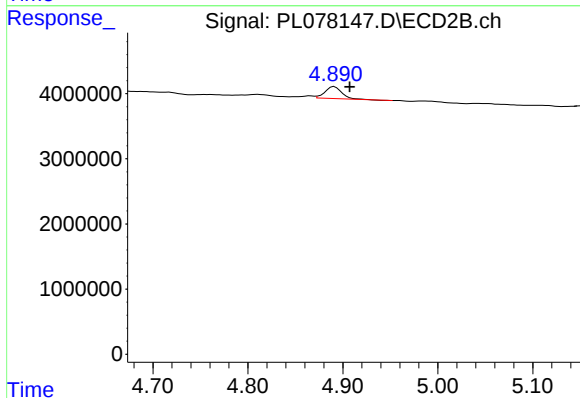
R.T.: 0.000 min  
Exp R.T. : 4.543 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

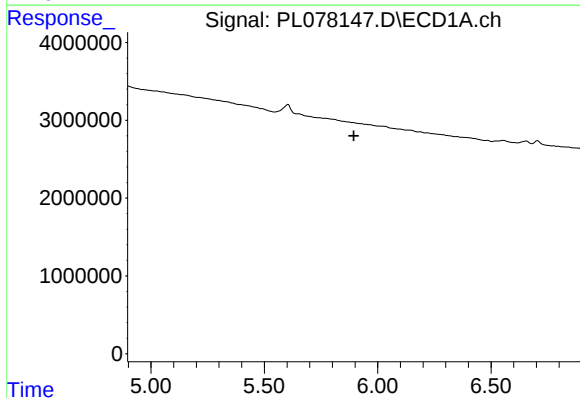
R.T.: 0.000 min  
Exp R.T.: 5.949 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



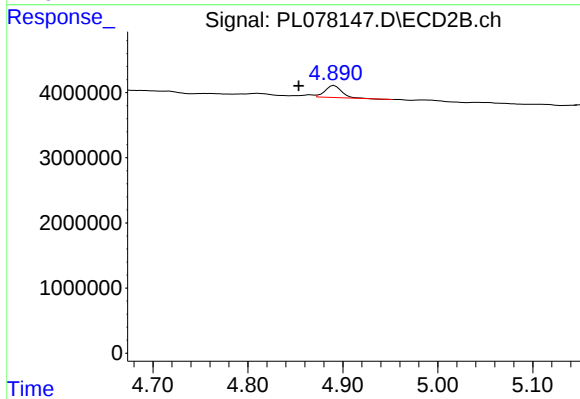
#9 Endosulfan I

R.T.: 4.891 min  
Delta R.T.: -0.016 min  
Response: 2209391  
Conc: 0.61 ng/ml



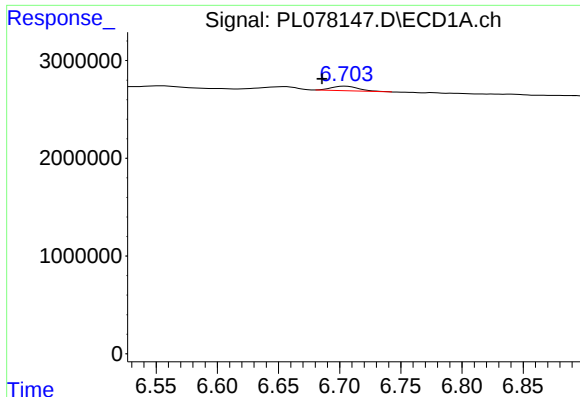
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.895 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

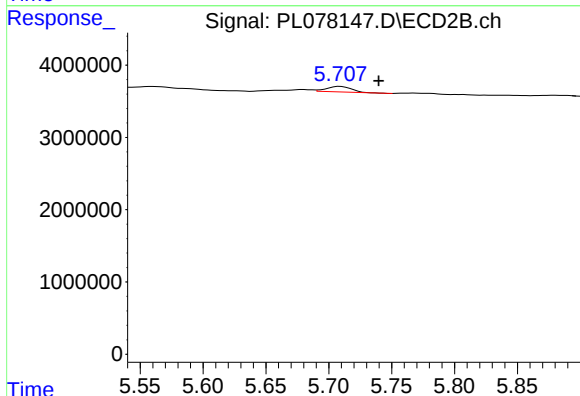
R.T.: 4.891 min  
Delta R.T.: 0.037 min  
Response: 2209391  
Conc: 0.57 ng/ml



#15 Endosulfan II

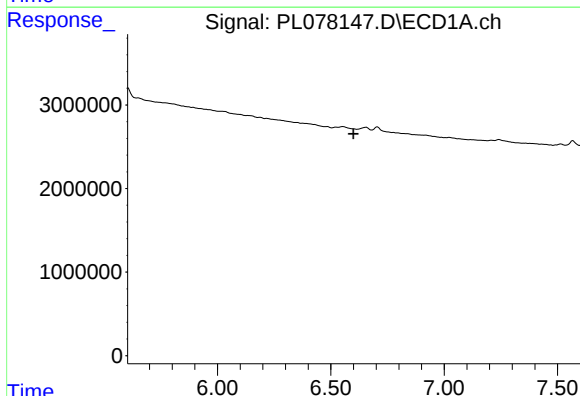
R.T.: 6.704 min  
Delta R.T.: 0.019 min  
Response: 573723  
Conc: 0.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



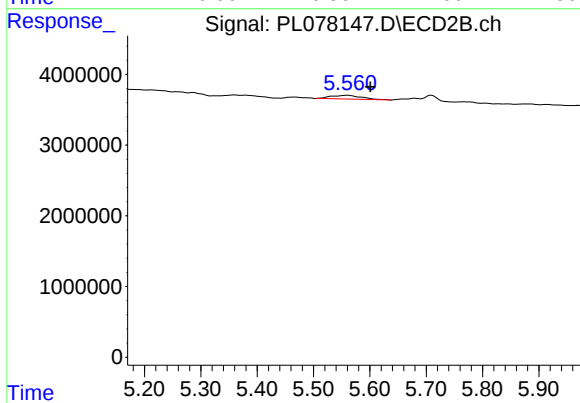
#15 Endosulfan II

R.T.: 5.709 min  
Delta R.T.: -0.031 min  
Response: 1061910  
Conc: 0.34 ng/ml



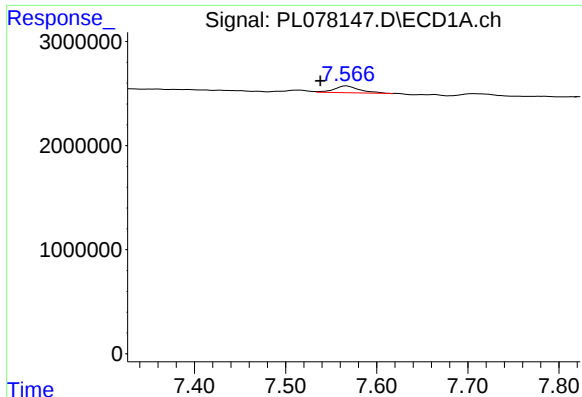
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.600 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

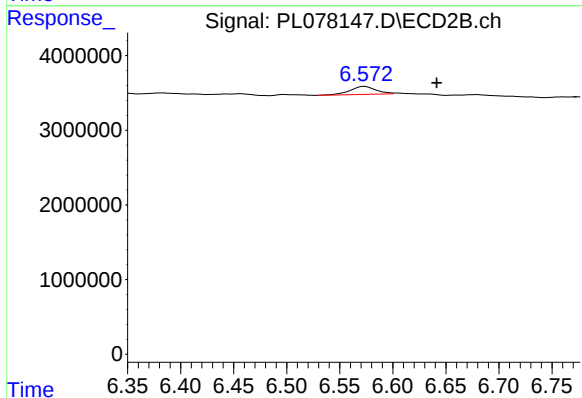
R.T.: 5.561 min  
Delta R.T.: -0.040 min  
Response: 2004373  
Conc: 0.66 ng/ml



#21 Endrin ketone

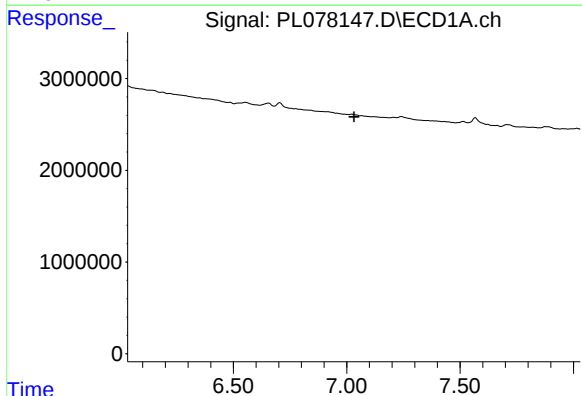
R.T.: 7.567 min  
Delta R.T.: 0.029 min  
Response: 1267661  
Conc: 0.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



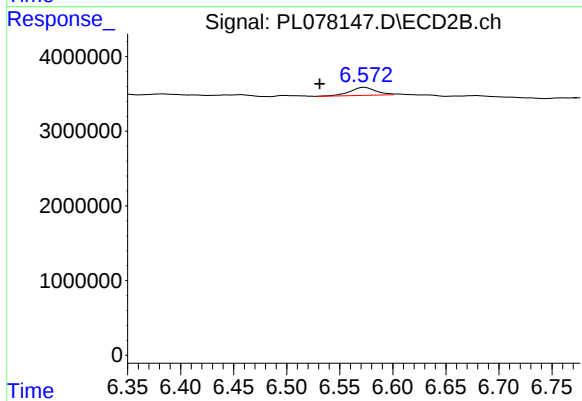
#21 Endrin ketone

R.T.: 6.574 min  
Delta R.T.: -0.068 min  
Response: 1817766  
Conc: 0.55 ng/ml



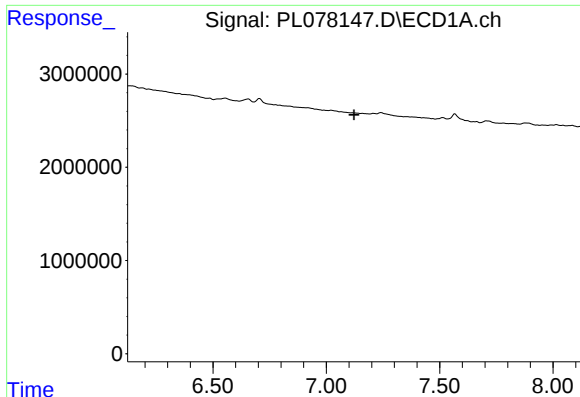
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 7.033 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

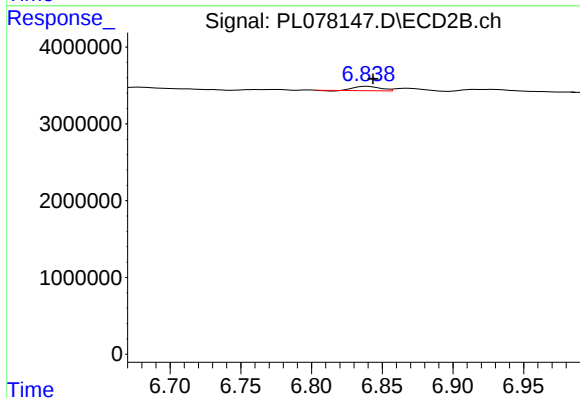
R.T.: 6.574 min  
Delta R.T.: 0.042 min  
Response: 1817766  
Conc: 19.96 ng/ml



#25 Toxaphene-4

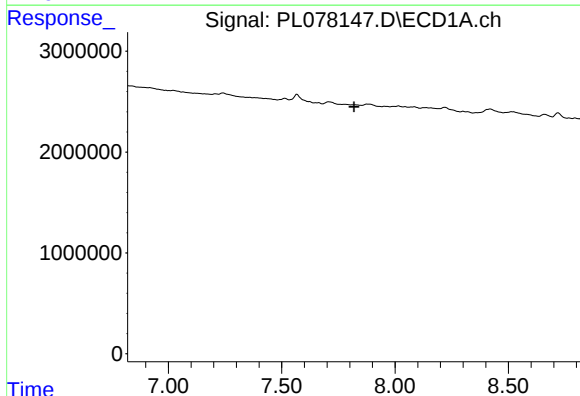
R.T.: 0.000 min  
Exp R.T.: 7.122 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



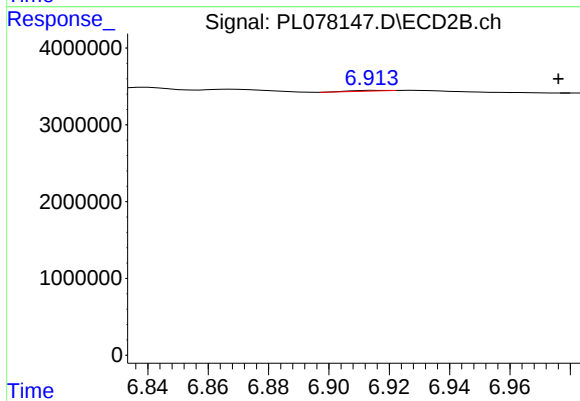
#25 Toxaphene-4

R.T.: 6.840 min  
Delta R.T.: -0.004 min  
Response: 725574  
Conc: 13.23 ng/ml



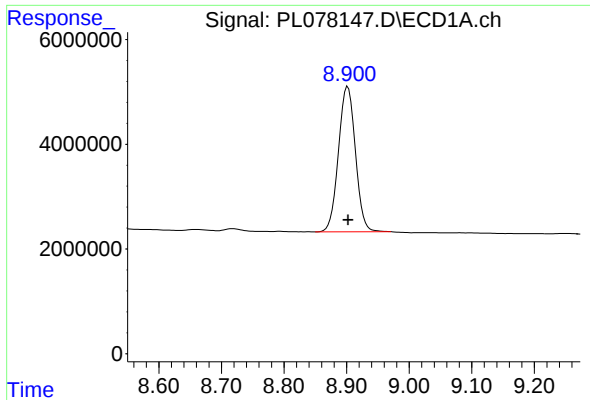
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.820 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

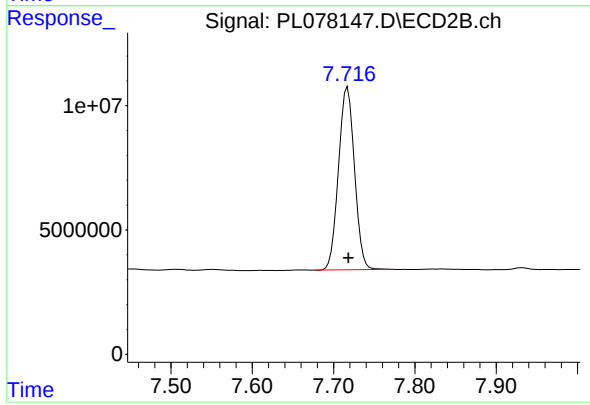
R.T.: 6.915 min  
Delta R.T.: -0.061 min  
Response: 66265  
Conc: 2.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.902 min  
Delta R.T.: 0.000 min  
Response: 52365641  
Conc: 34.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CB8P5



#27 Decachlorobiphenyl

R.T.: 7.717 min  
Delta R.T.: 0.000 min  
Response: 100300189  
Conc: 37.04 ng/ml