

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091625\  
 Data File : PL097224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2025 13:00  
 Operator : AR\AJ  
 Sample : PIBLK307  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PIBLK446

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 05:41:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091625CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 17 05:25:29 2025  
 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

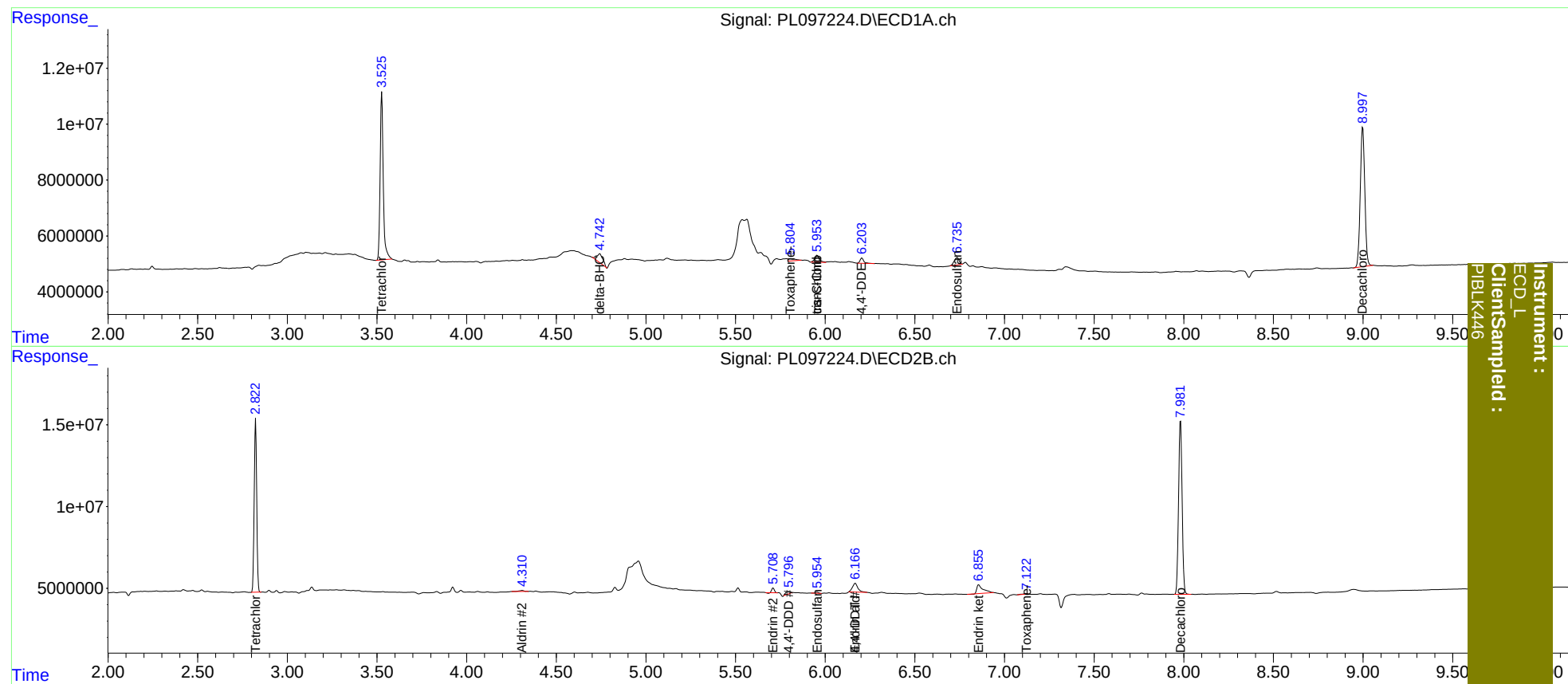
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.527  | 2.823  | 72723038 | 102.2E6  | 20.992  | 20.716  |
| 27)                         | SA Decachlor... | 8.998  | 7.982  | 87538694 | 146.9E6  | 33.267  | 32.972  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 5)                          | MB Aldrin       | 0.000  | 4.311  | 0        | 1071060  | N.D.    | 0.164   |
| 7)                          | B delta-BHC     | 4.743  | 0.000  | 7835324  | 0        | 1.564   | N.D. #  |
| 10)                         | B trans-Chl...  | 5.954f | 0.000  | 4428246  | 0        | 0.982   | N.D. #  |
| 11)                         | B cis-Chlor...  | 5.954  | 0.000  | 4428246  | 0        | 0.977   | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.205f | 0.000  | 2612751  | 0        | 0.668   | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.710  | 0        | 2816199  | N.D.    | 0.514   |
| 15)                         | B Endosulfa...  | 6.736  | 5.955f | 4878153  | 838614   | 1.284   | 0.153 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 5.797f | 0        | 3043811  | N.D.    | 0.630   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.168f | 0        | 11345551 | N.D.    | 2.337   |
| 18)                         | B Endrin al...  | 0.000  | 6.168  | 0        | 11345551 | N.D.    | 2.416   |
| 21)                         | B Endrin ke...  | 0.000  | 6.856f | 0        | 13290453 | N.D.    | 2.266   |
| 22)                         | Toxaphene-1     | 5.806  | 0.000  | 2223308  | 0        | 165.995 | N.D. #  |
| 25)                         | Toxaphene-4     | 0.000  | 7.123  | 0        | 757507   | N.D.    | 9.504   |
| -----                       |                 |        |        |          |          |         |         |

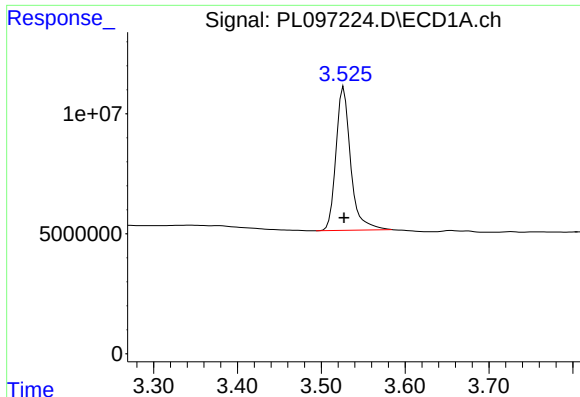
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091625CLP.M  
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Volume Inj. : 1 µl  
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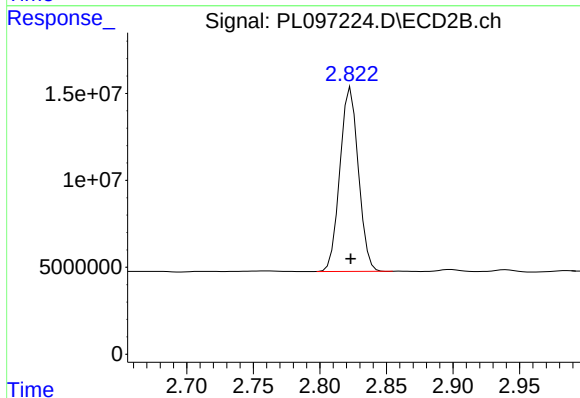




#1 Tetrachloro-m-xylene

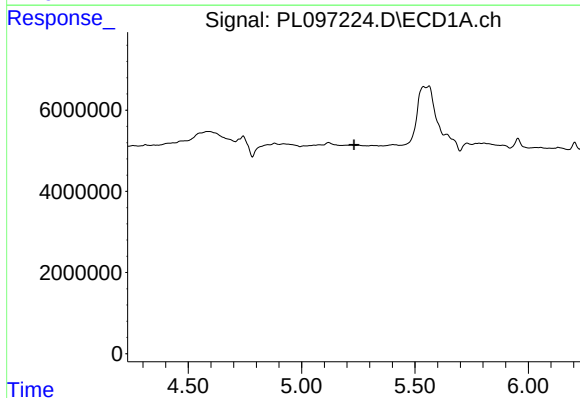
R.T.: 3.527 min  
Delta R.T.: 0.000 min  
Response: 72723038  
Conc: 20.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



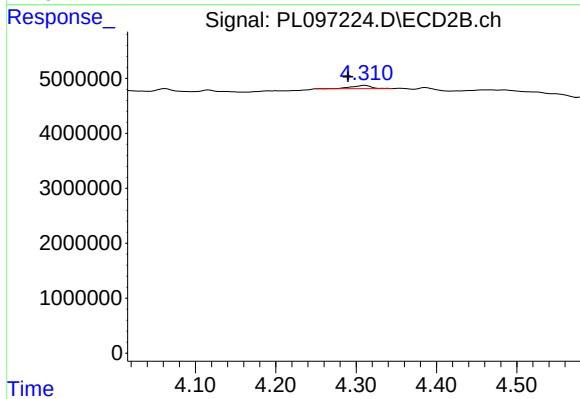
#1 Tetrachloro-m-xylene

R.T.: 2.823 min  
Delta R.T.: 0.000 min  
Response: 102169904  
Conc: 20.72 ng/ml



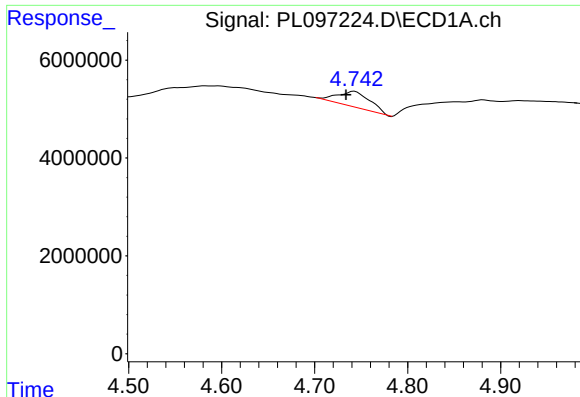
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.231 min  
Response: 0  
Conc: N.D.



#5 Aldrin

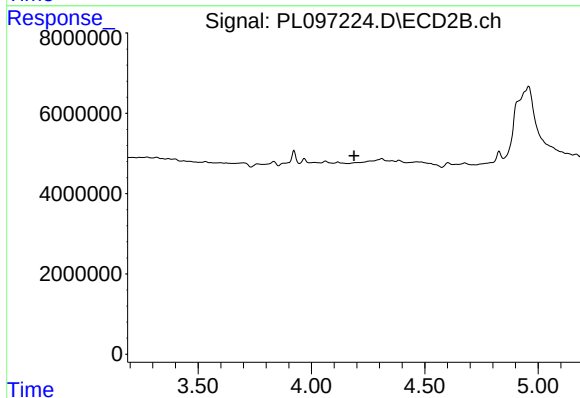
R.T.: 4.311 min  
Delta R.T.: 0.021 min  
Response: 1071060  
Conc: 0.16 ng/ml



#7 delta-BHC

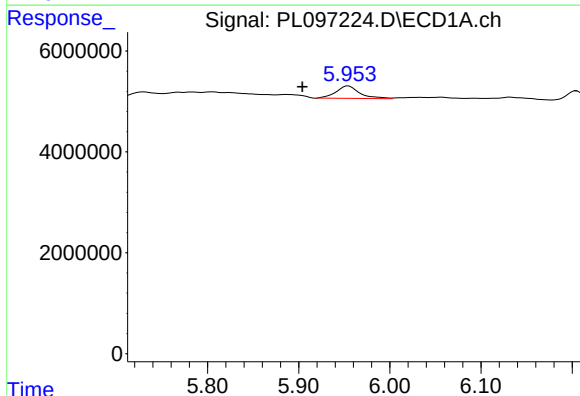
R.T.: 4.743 min  
Delta R.T.: 0.009 min  
Response: 7835324  
Conc: 1.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



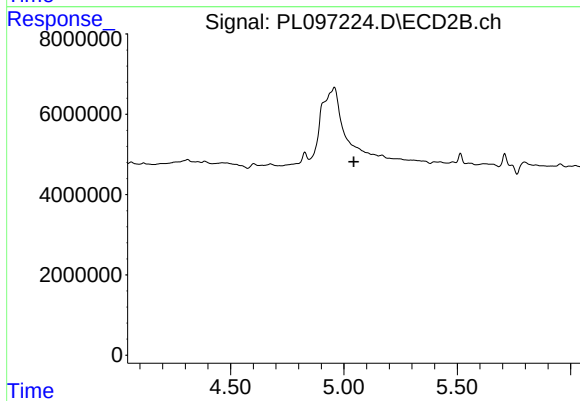
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.189 min  
Response: 0  
Conc: N.D.



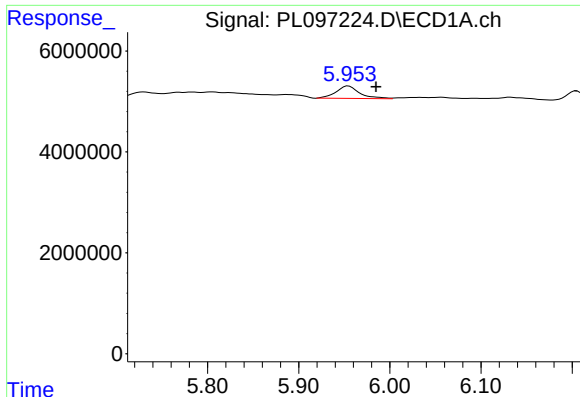
#10 trans-Chlordane

R.T.: 5.954 min  
Delta R.T.: 0.050 min  
Response: 4428246  
Conc: 0.98 ng/ml



#10 trans-Chlordane

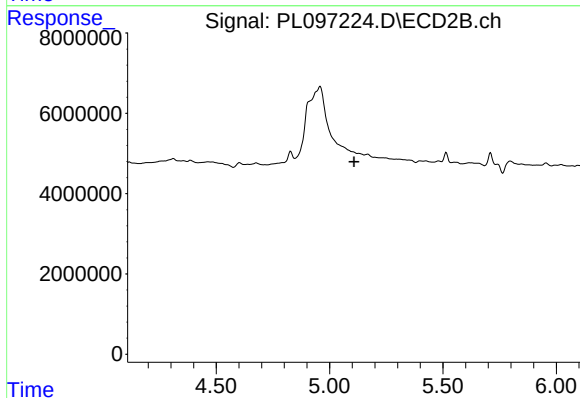
R.T.: 0.000 min  
Exp R.T. : 5.043 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

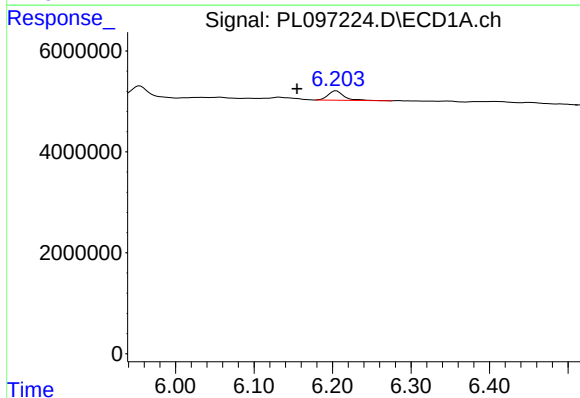
R.T.: 5.954 min  
Delta R.T.: -0.030 min  
Response: 4428246  
Conc: 0.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



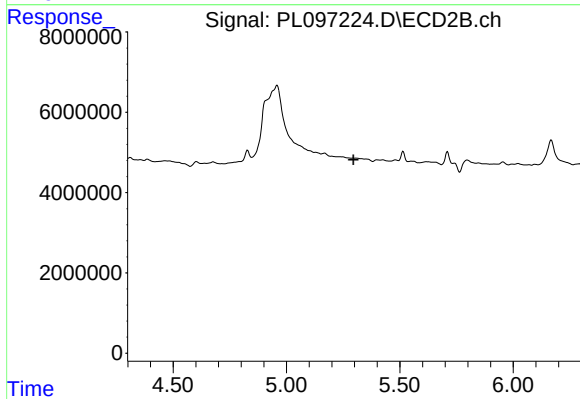
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.108 min  
Response: 0  
Conc: N.D.



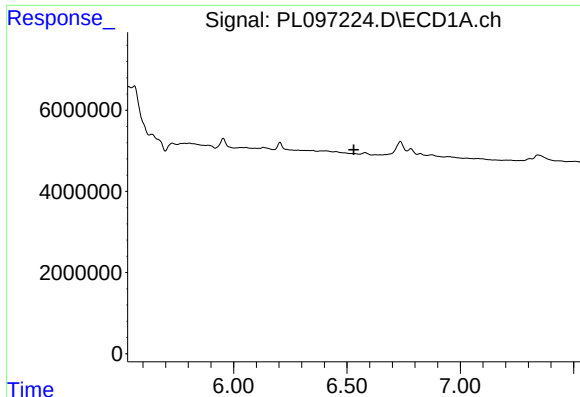
#12 4,4'-DDE

R.T.: 6.205 min  
Delta R.T.: 0.050 min  
Response: 2612751  
Conc: 0.67 ng/ml



#12 4,4'-DDE

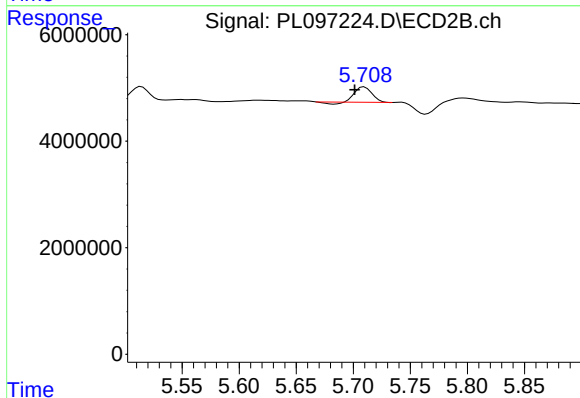
R.T.: 0.000 min  
Exp R.T. : 5.296 min  
Response: 0  
Conc: N.D.



#14 Endrin

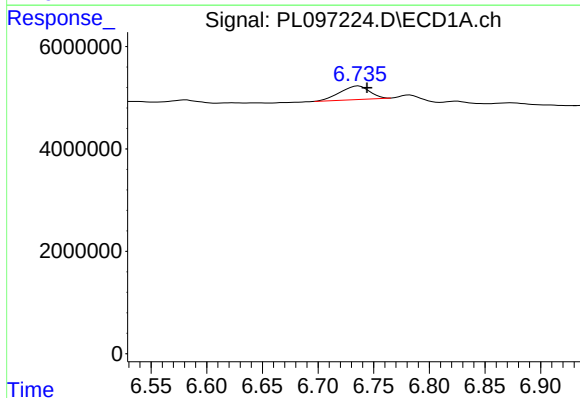
R.T.: 0.000 min  
Exp R.T.: 6.530 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



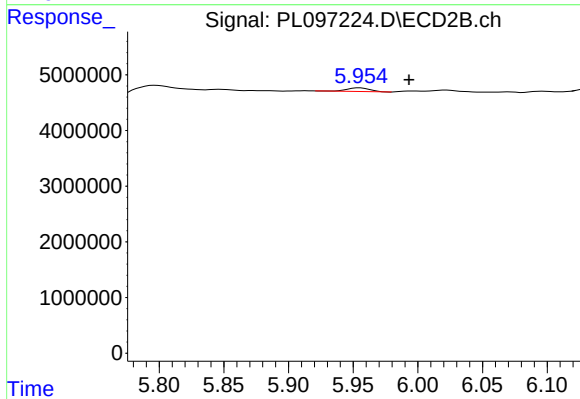
#14 Endrin

R.T.: 5.710 min  
Delta R.T.: 0.008 min  
Response: 2816199  
Conc: 0.51 ng/ml



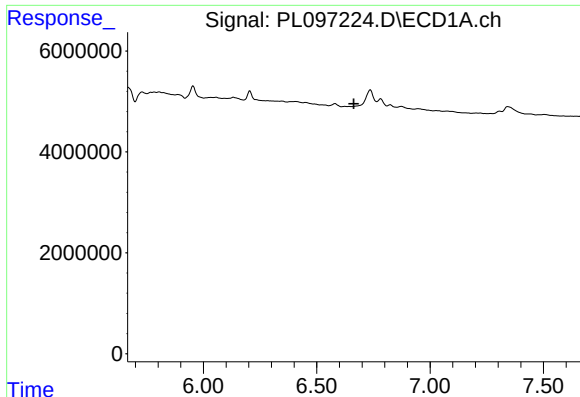
#15 Endosulfan II

R.T.: 6.736 min  
Delta R.T.: -0.008 min  
Response: 4878153  
Conc: 1.28 ng/ml



#15 Endosulfan II

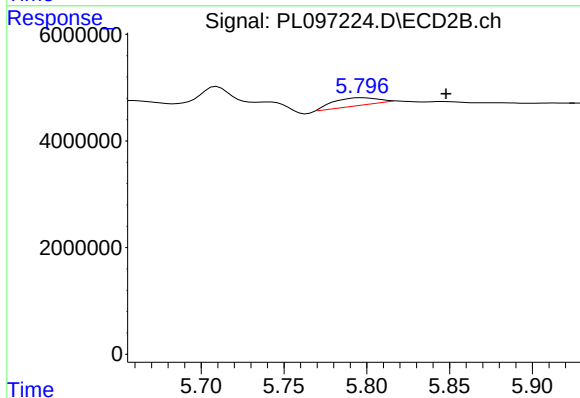
R.T.: 5.955 min  
Delta R.T.: -0.038 min  
Response: 838614  
Conc: 0.15 ng/ml



#16 4,4'-DDD

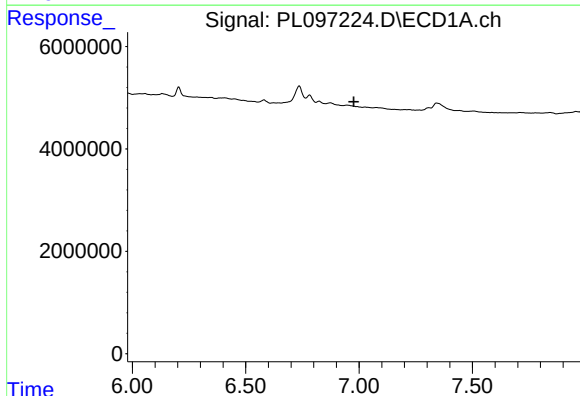
R.T.: 0.000 min  
Exp R.T.: 6.663 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



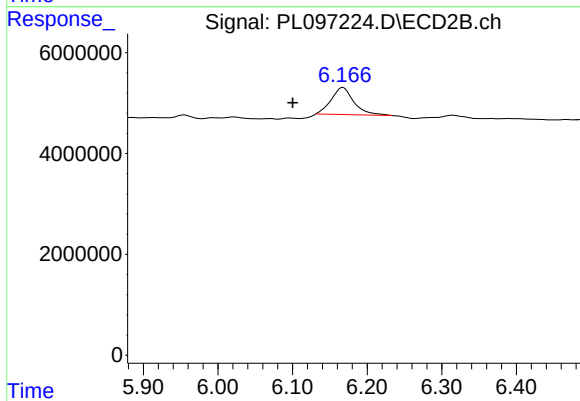
#16 4,4'-DDD

R.T.: 5.797 min  
Delta R.T.: -0.051 min  
Response: 3043811  
Conc: 0.63 ng/ml



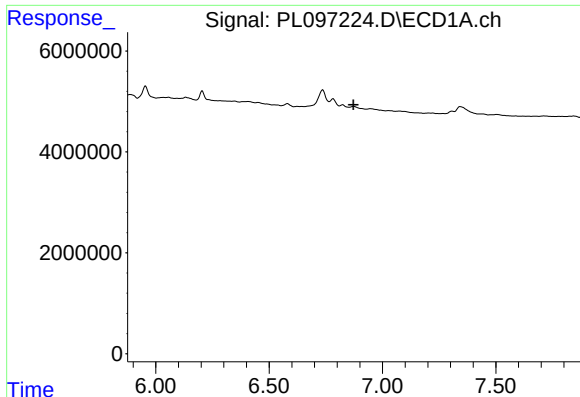
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 6.977 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

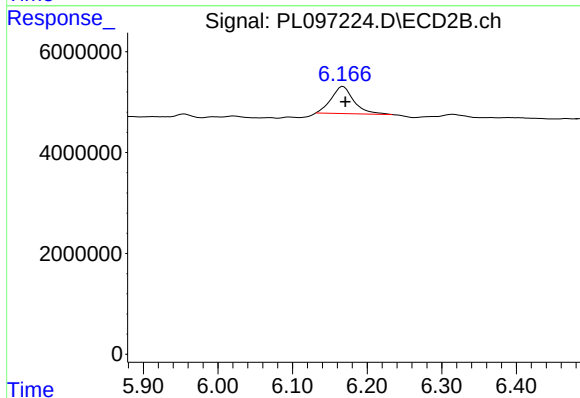
R.T.: 6.168 min  
Delta R.T.: 0.068 min  
Response: 11345551  
Conc: 2.34 ng/ml



#18 Endrin aldehyde

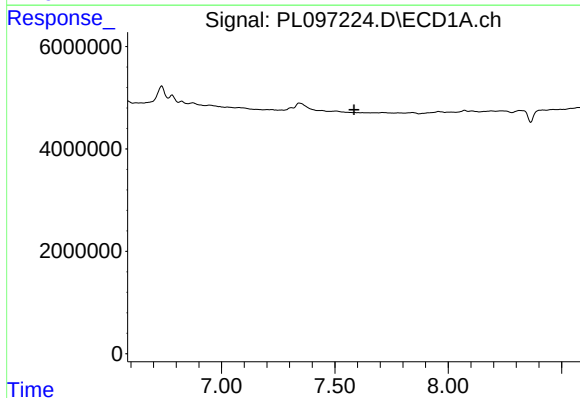
R.T.: 0.000 min  
Exp R.T.: 6.873 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



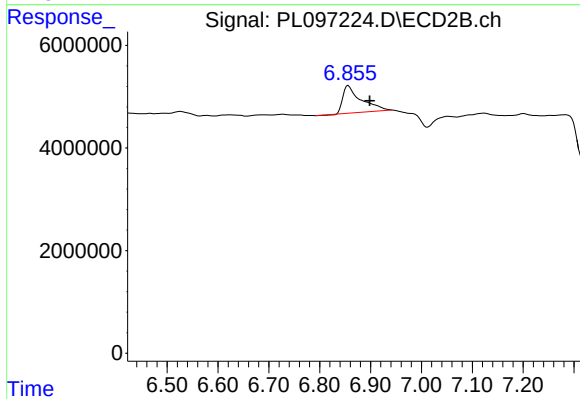
#18 Endrin aldehyde

R.T.: 6.168 min  
Delta R.T.: -0.003 min  
Response: 11345551  
Conc: 2.42 ng/ml



#21 Endrin ketone

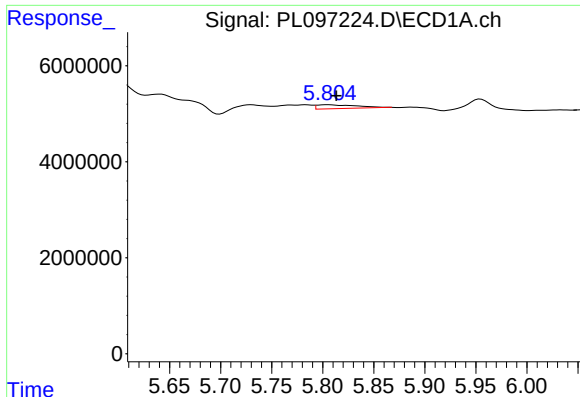
R.T.: 0.000 min  
Exp R.T.: 7.585 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

R.T.: 6.856 min  
Delta R.T.: -0.042 min  
Response: 13290453  
Conc: 2.27 ng/ml

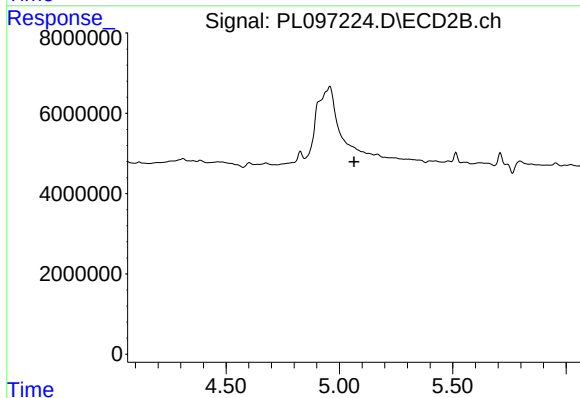




#22 Toxaphene-1

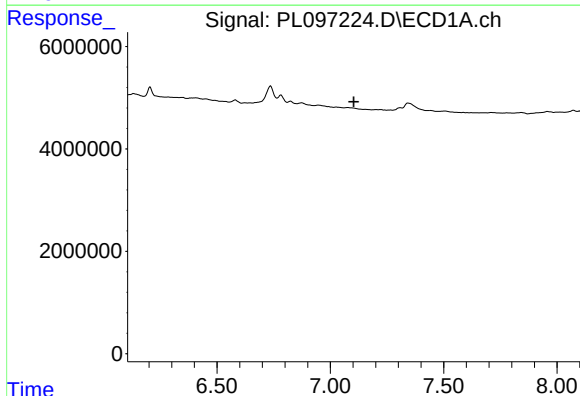
R.T.: 5.806 min  
Delta R.T.: -0.008 min  
Response: 2223308  
Conc: 165.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



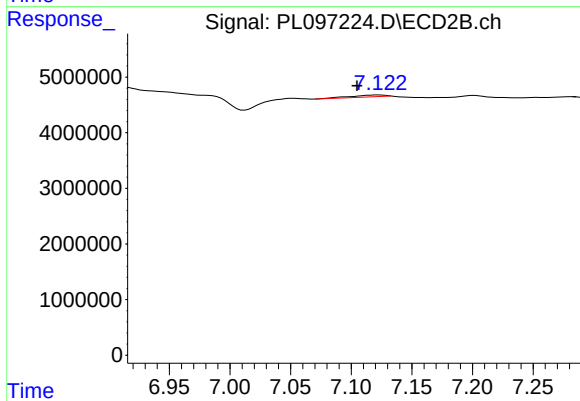
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.065 min  
Response: 0  
Conc: N.D.



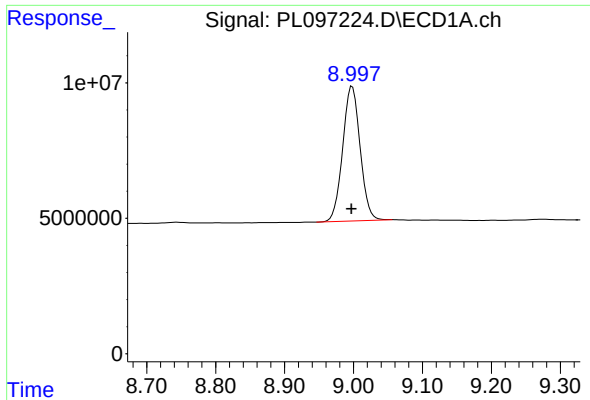
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T. : 7.103 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

R.T.: 7.123 min  
Delta R.T.: 0.019 min  
Response: 757507  
Conc: 9.50 ng/ml



#27 Decachlorobiphenyl

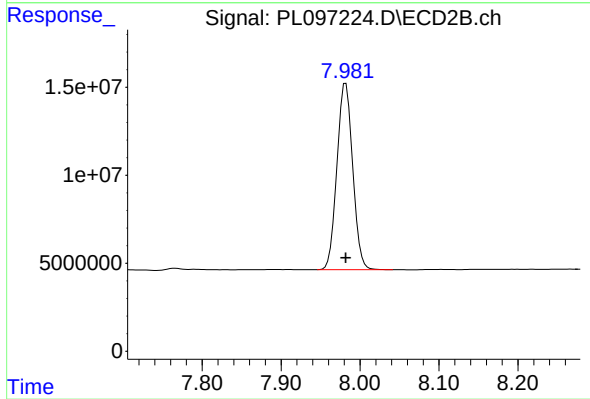
R.T.: 8.998 min

Delta R.T.: 0.001 min

Response: 87538694

Conc: 33.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK446



#27 Decachlorobiphenyl

R.T.: 7.982 min

Delta R.T.: 0.000 min

Response: 146922123

Conc: 32.97 ng/ml