

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092525\  
 Data File : PL097374.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2025 14:10  
 Operator : AR\AJ  
 Sample : Q3167-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RT4784

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 07:31:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092025.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 19 05:40:25 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|----------|
| -----                       |                 |        |        |          |          |         |          |
| System Monitoring Compounds |                 |        |        |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.527  | 2.824  | 42670433 | 60214184 | 9.425   | 9.157    |
| 2)                          | SA Decachlor... | 9.002  | 7.983  | 42074393 | 42325707 | 12.858  | 7.437 #  |
| Target Compounds            |                 |        |        |          |          |         |          |
| 5)                          | MB Aldrin       | 5.218  | 0.000  | 34684744 | 0        | 5.476   | N.D. #   |
| 8)                          | B Heptachlo...  | 5.644  | 0.000  | 58020660 | 0        | 10.096  | N.D. #   |
| 9)                          | A Endosulfan I  | 6.062f | 5.171  | 31504161 | 4100718  | 6.080   | 0.534 #  |
| 10)                         | B gamma-Chl...  | 5.900  | 0.000  | 25479146 | 0        | 4.507   | N.D. #   |
| 11)                         | B alpha-Chl...  | 6.002f | 0.000  | 29286445 | 0        | 5.156   | N.D. #   |
| 13)                         | MA Dieldrin     | 0.000  | 5.428  | 0        | 28968084 | N.D.    | 3.543 #  |
| 14)                         | MA Endrin       | 0.000  | 5.711  | 0        | 71719676 | N.D.    | 9.549 #  |
| 15)                         | B Endosulfa...  | 6.738  | 0.000  | 39365580 | 0        | 8.004   | N.D. #   |
| 16)                         | A 4,4'-DDD      | 6.652  | 0.000  | 16079443 | 0        | 4.264   | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 6.952f | 6.093  | 21761242 | 4086787  | 5.148   | 0.591 #  |
| 18)                         | B Endrin al...  | 0.000  | 6.171  | 0        | 14029574 | N.D.    | 2.629 #  |
| 23)                         | Chlordane-1     | 0.000  | 3.827  | 0        | 15517312 | N.D.    | 61.055 # |
| 24)                         | Chlordane-2     | 5.218  | 4.394f | 34684744 | 787999   | 156.256 | 2.683 #  |
| 25)                         | Chlordane-3     | 5.900  | 0.000  | 25479146 | 0        | 31.238  | N.D. #   |
| 26)                         | Chlordane-4     | 6.002  | 0.000  | 29286445 | 0        | 29.280  | N.D. #   |
| 27)                         | Chlordane-5     | 6.800f | 0.000  | 7718132  | 0        | 46.042  | N.D. #   |
| -----                       |                 |        |        |          |          |         |          |

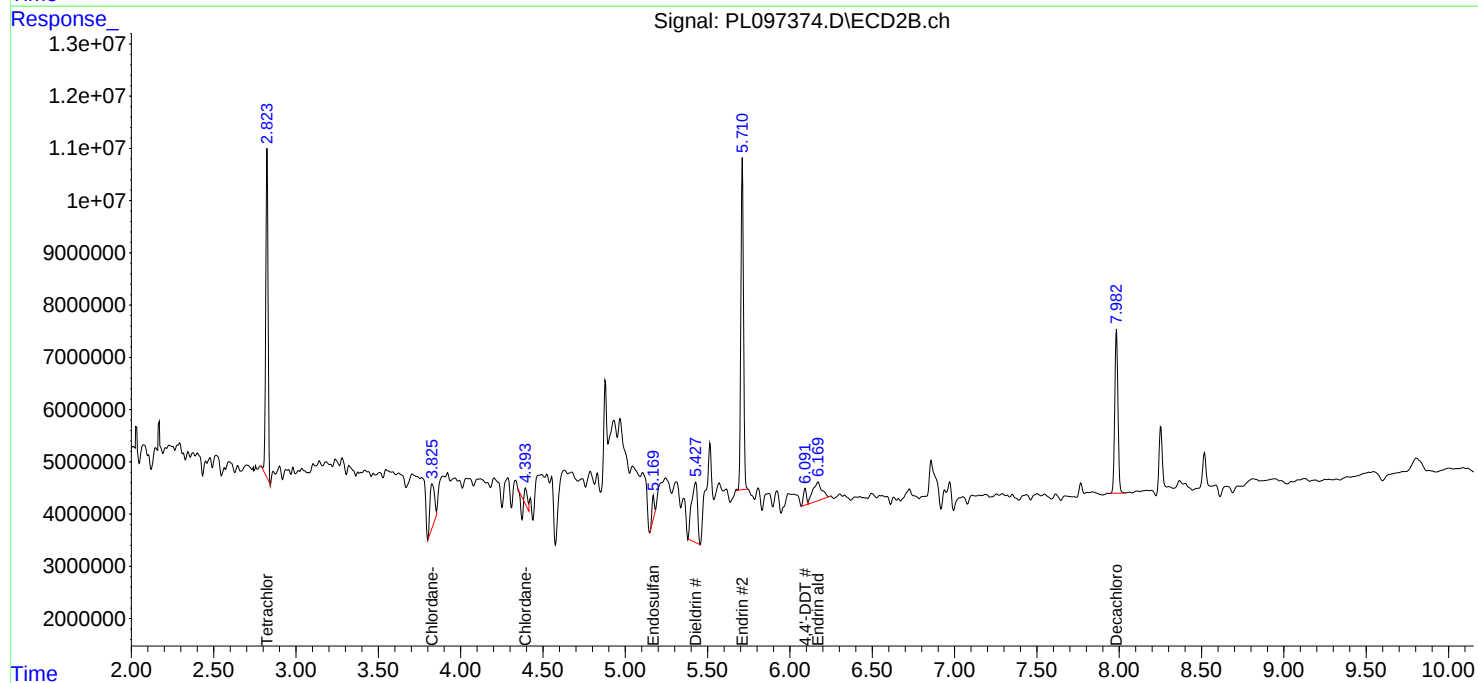
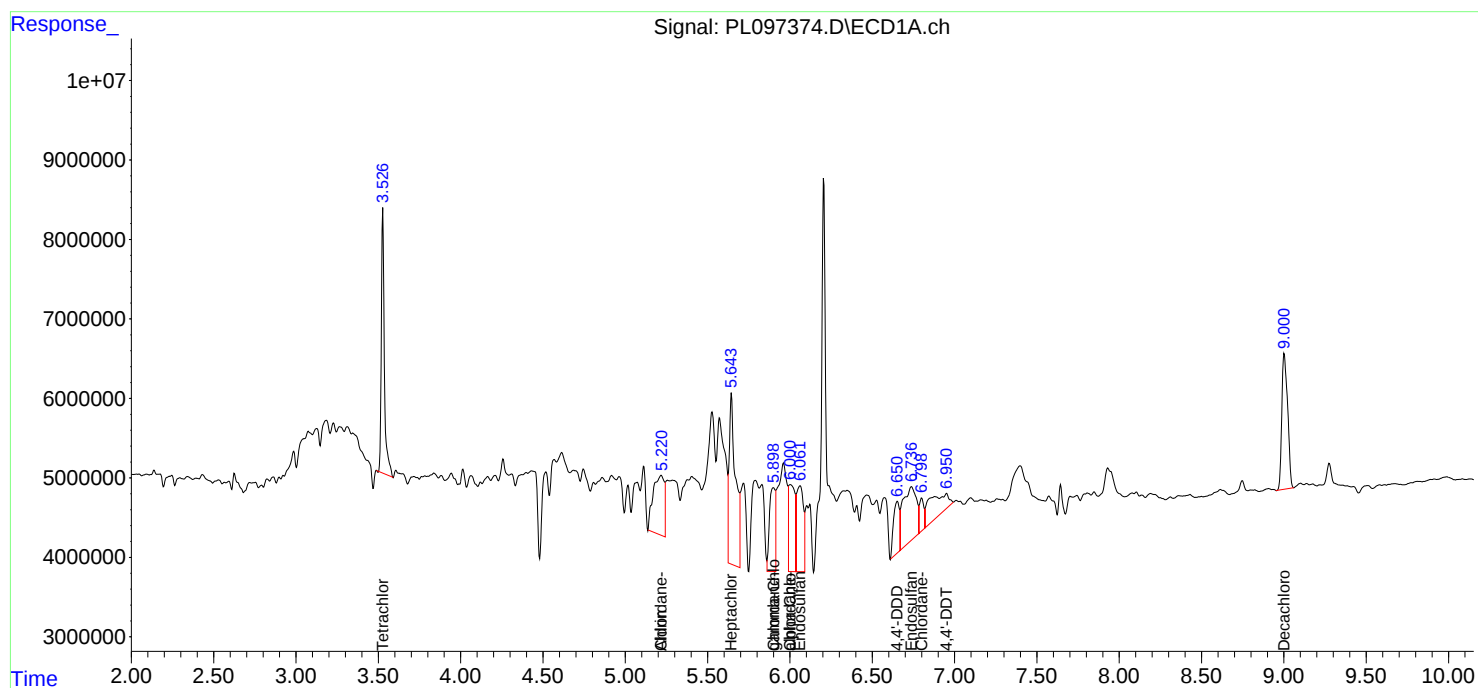
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

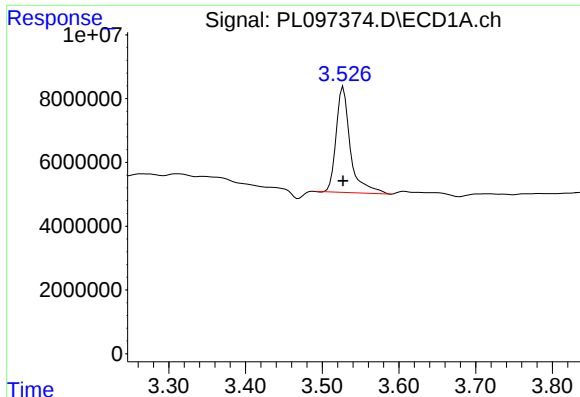
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092525\  
Data File : PL097374.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Sep 2025 14:10  
Operator : AR\AJ  
Sample : Q3167-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 26 07:31:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092025.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 19 05:40:25 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

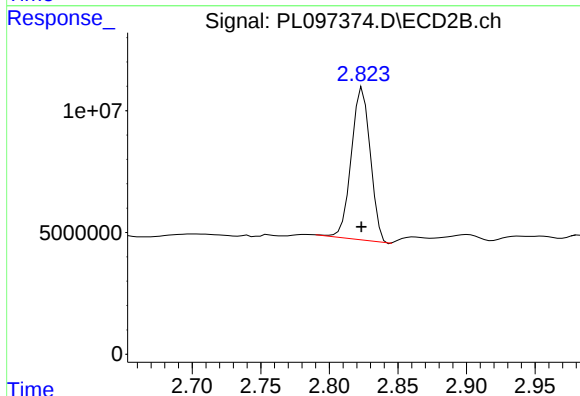




#1 Tetrachloro-m-xylene

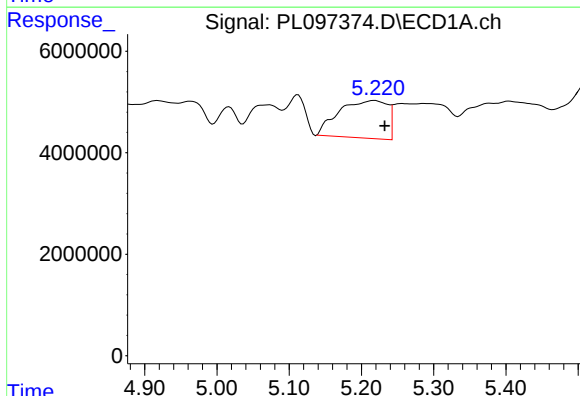
R.T.: 3.527 min  
Delta R.T.: 0.000 min  
Response: 42670433  
Conc: 9.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



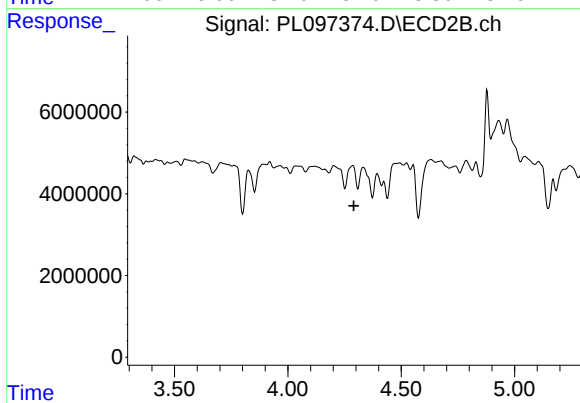
#1 Tetrachloro-m-xylene

R.T.: 2.824 min  
Delta R.T.: 0.000 min  
Response: 60214184  
Conc: 9.16 ng/ml



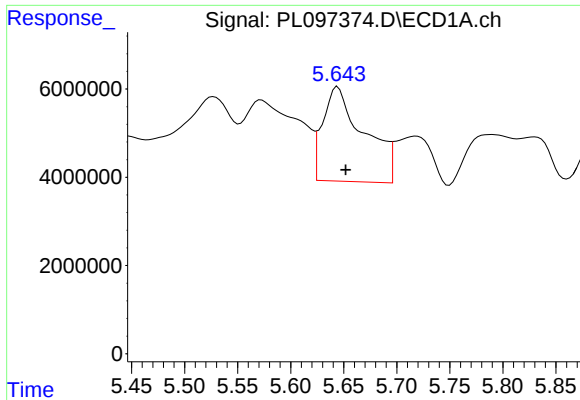
#5 Aldrin

R.T.: 5.218 min  
Delta R.T.: -0.014 min  
Response: 34684744  
Conc: 5.48 ng/ml



#5 Aldrin

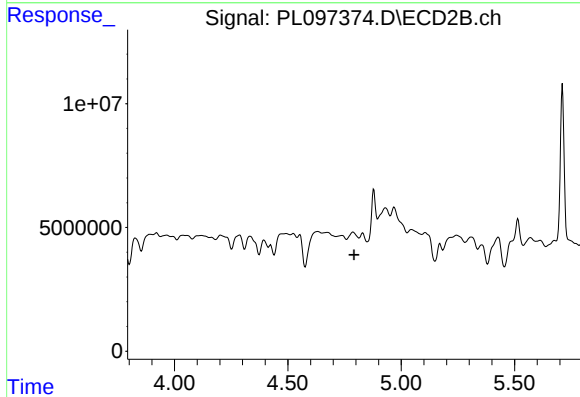
R.T.: 0.000 min  
Exp R.T.: 4.290 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

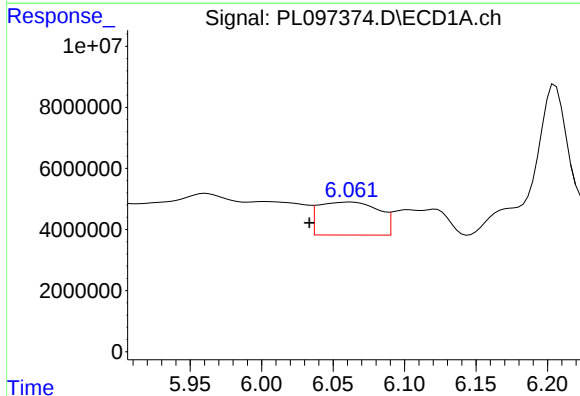
R.T.: 5.644 min  
Delta R.T.: -0.007 min  
Response: 58020660  
Conc: 10.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



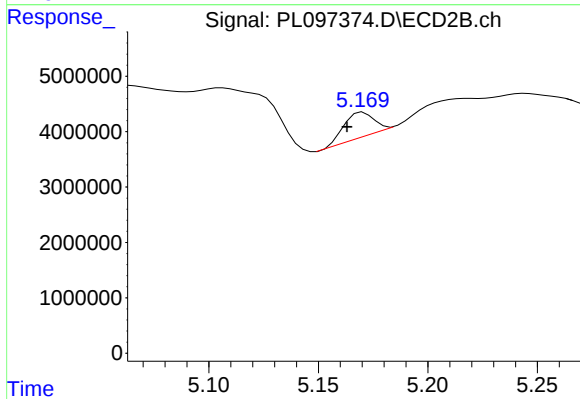
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.793 min  
Response: 0  
Conc: N.D.



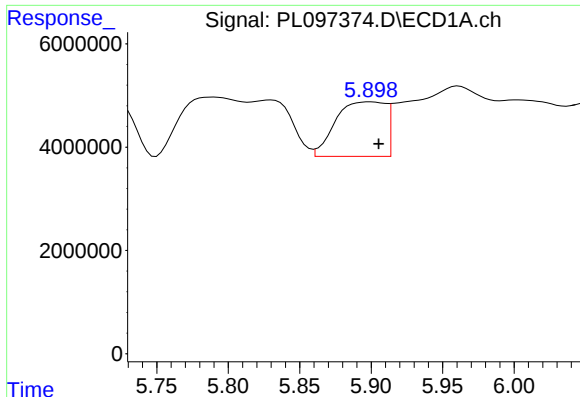
#9 Endosulfan I

R.T.: 6.062 min  
Delta R.T.: 0.029 min  
Response: 31504161  
Conc: 6.08 ng/ml



#9 Endosulfan I

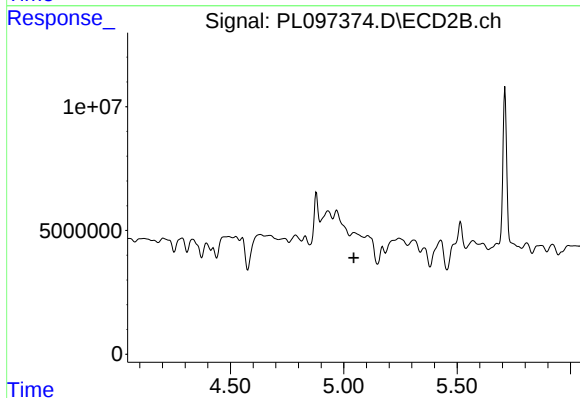
R.T.: 5.171 min  
Delta R.T.: 0.008 min  
Response: 4100718  
Conc: 0.53 ng/ml



#10 gamma-Chlordane

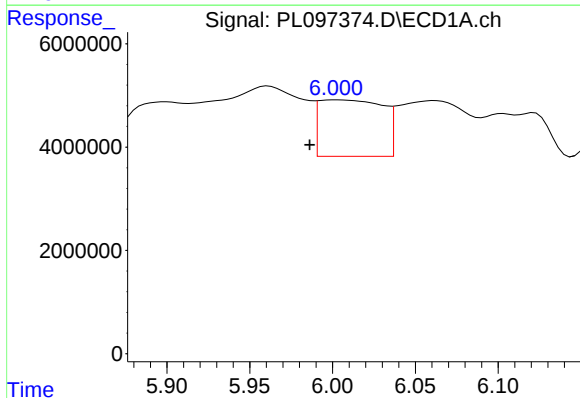
R.T.: 5.900 min  
Delta R.T.: -0.006 min  
Response: 25479146  
Conc: 4.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



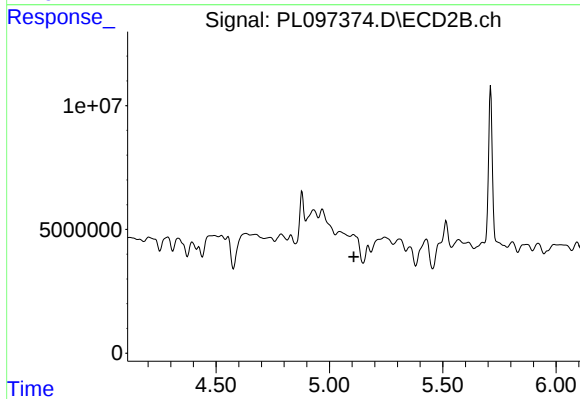
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.044 min  
Response: 0  
Conc: N.D.



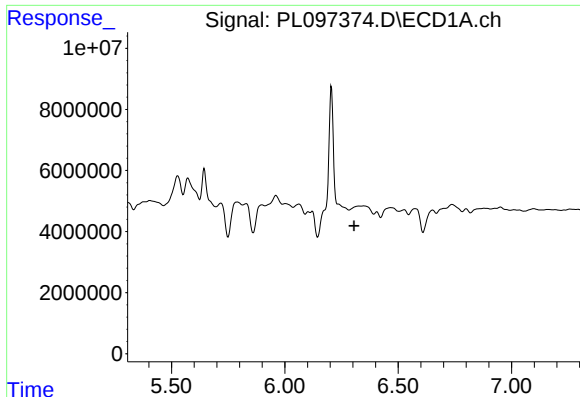
#11 alpha-Chlordane

R.T.: 6.002 min  
Delta R.T.: 0.016 min  
Response: 29286445  
Conc: 5.16 ng/ml



#11 alpha-Chlordane

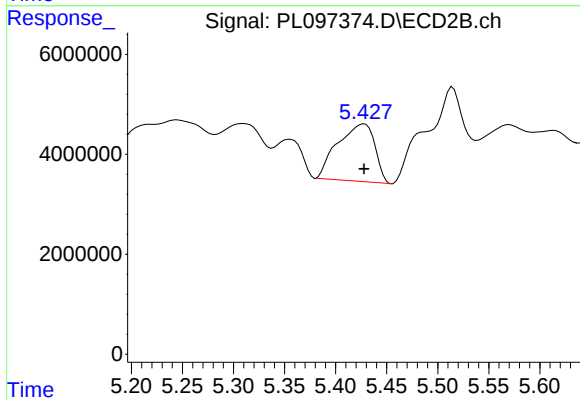
R.T.: 0.000 min  
Exp R.T. : 5.108 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

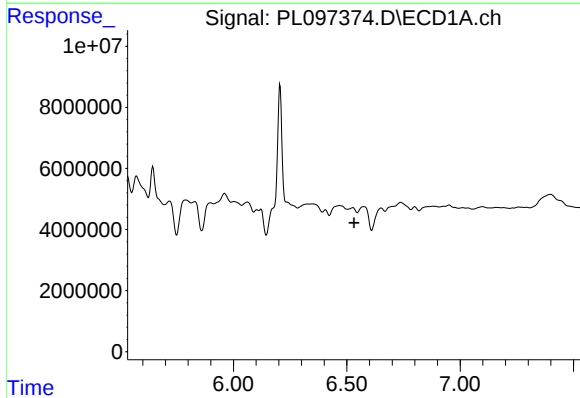
R.T.: 0.000 min  
Exp R.T. : 6.306 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



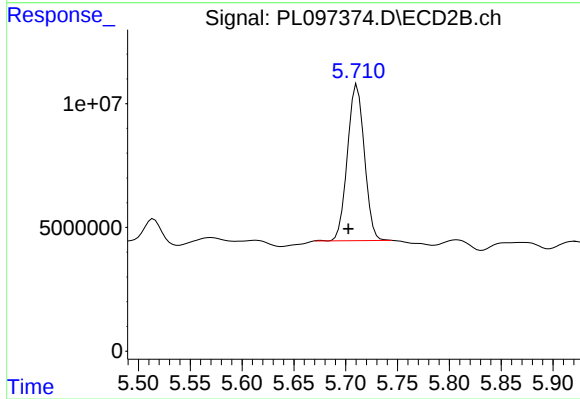
#13 Dieldrin

R.T.: 5.428 min  
Delta R.T.: 0.000 min  
Response: 28968084  
Conc: 3.54 ng/ml



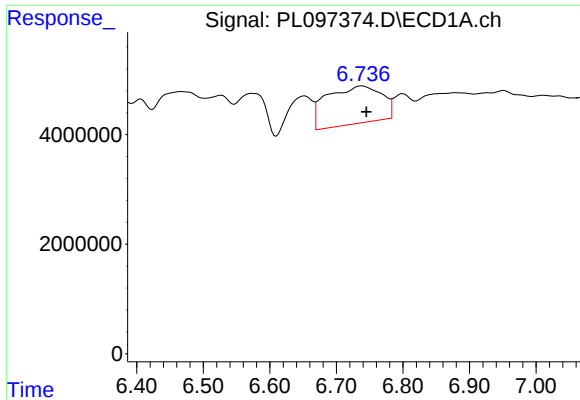
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.532 min  
Response: 0  
Conc: N.D.



#14 Endrin

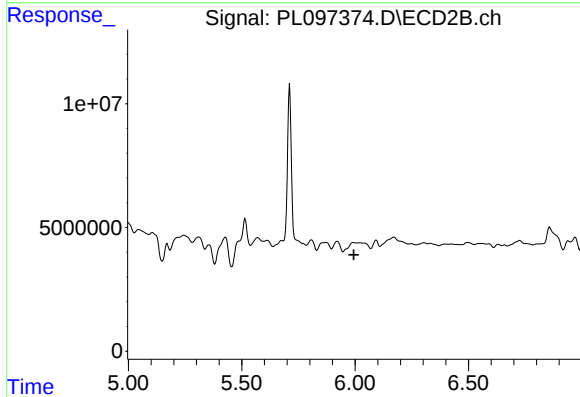
R.T.: 5.711 min  
Delta R.T.: 0.009 min  
Response: 71719676  
Conc: 9.55 ng/ml



#15 Endosulfan II

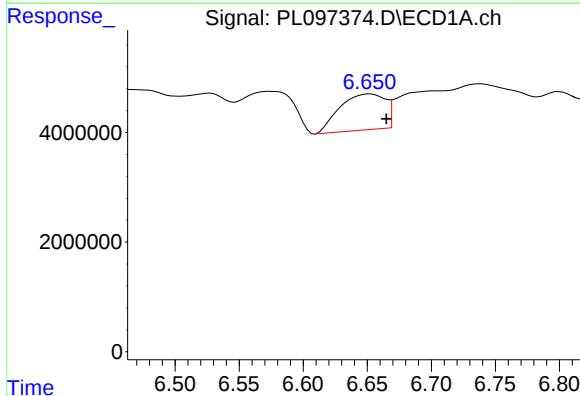
R.T.: 6.738 min  
Delta R.T.: -0.007 min  
Response: 39365580  
Conc: 8.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



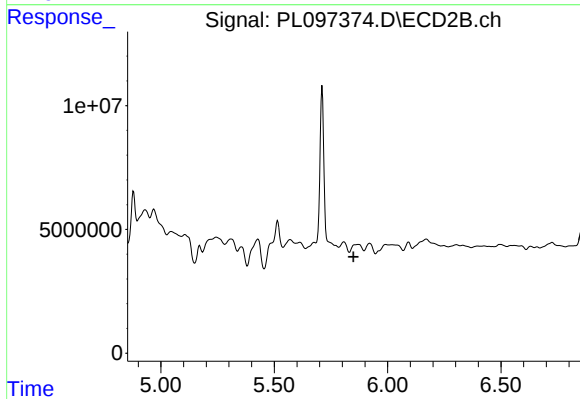
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.994 min  
Response: 0  
Conc: N.D.



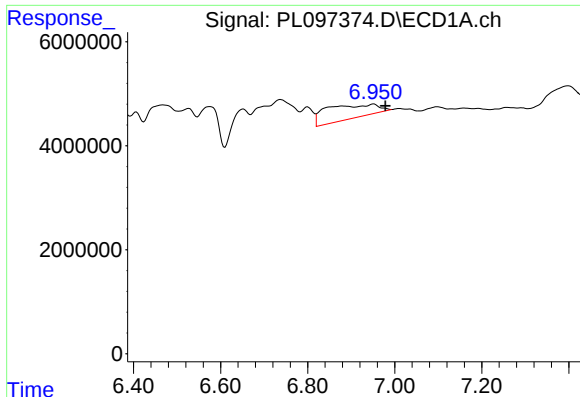
#16 4,4'-DDD

R.T.: 6.652 min  
Delta R.T.: -0.013 min  
Response: 16079443  
Conc: 4.26 ng/ml



#16 4,4'-DDD

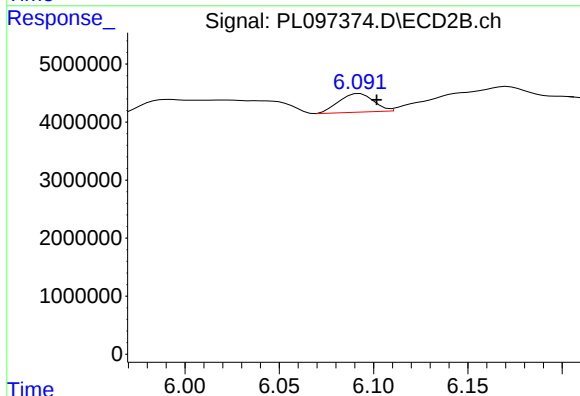
R.T.: 0.000 min  
Exp R.T. : 5.850 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

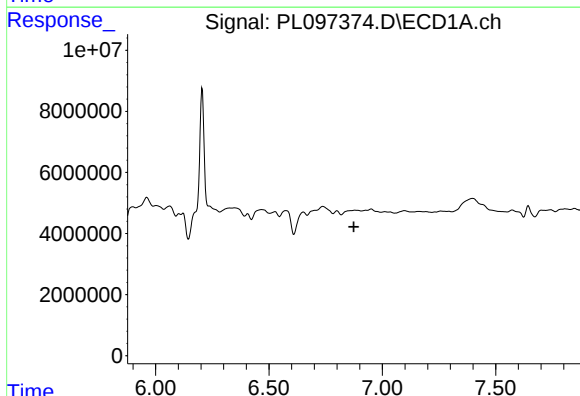
R.T.: 6.952 min  
Delta R.T.: -0.027 min  
Response: 21761242  
Conc: 5.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



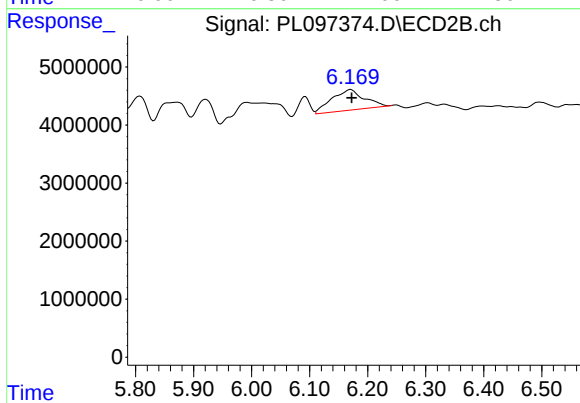
#17 4,4'-DDT

R.T.: 6.093 min  
Delta R.T.: -0.009 min  
Response: 4086787  
Conc: 0.59 ng/ml



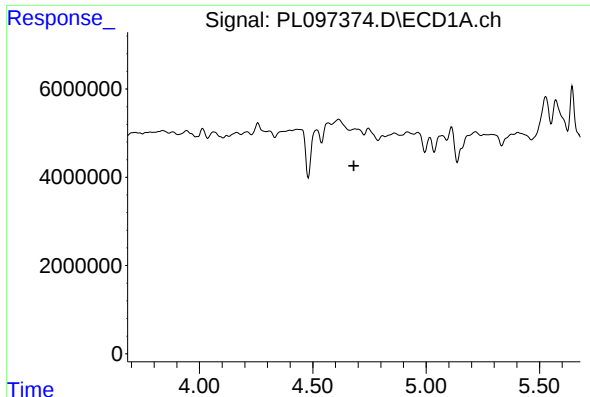
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.874 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

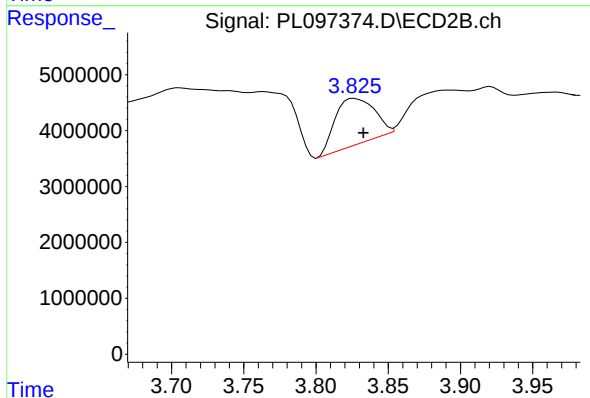
R.T.: 6.171 min  
Delta R.T.: -0.002 min  
Response: 14029574  
Conc: 2.63 ng/ml



#23 Chlordane-1

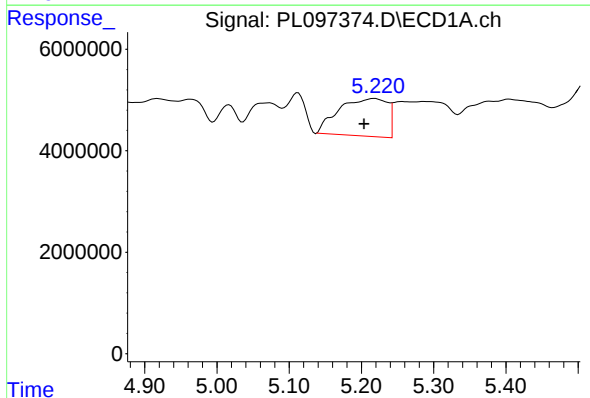
R.T.: 0.000 min  
Exp R.T.: 4.680 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



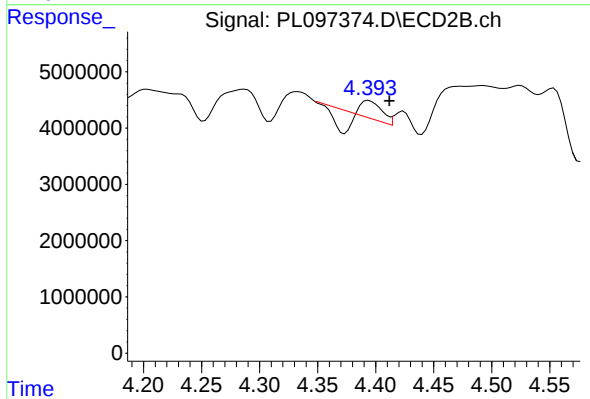
#23 Chlordane-1

R.T.: 3.827 min  
Delta R.T.: -0.006 min  
Response: 15517312  
Conc: 61.05 ng/ml



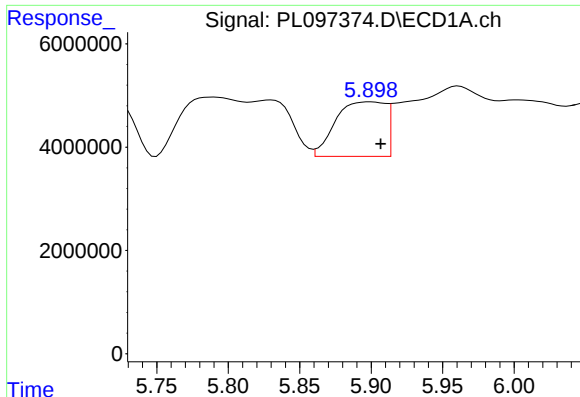
#24 Chlordane-2

R.T.: 5.218 min  
Delta R.T.: 0.015 min  
Response: 34684744  
Conc: 156.26 ng/ml



#24 Chlordane-2

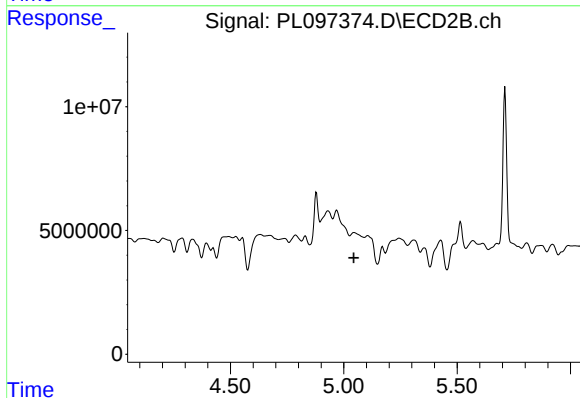
R.T.: 4.394 min  
Delta R.T.: -0.018 min  
Response: 787999  
Conc: 2.68 ng/ml



#25 Chlordane-3

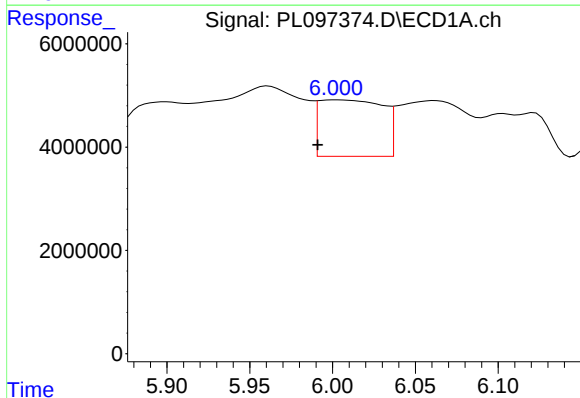
R.T.: 5.900 min  
Delta R.T.: -0.007 min  
Response: 25479146  
Conc: 31.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



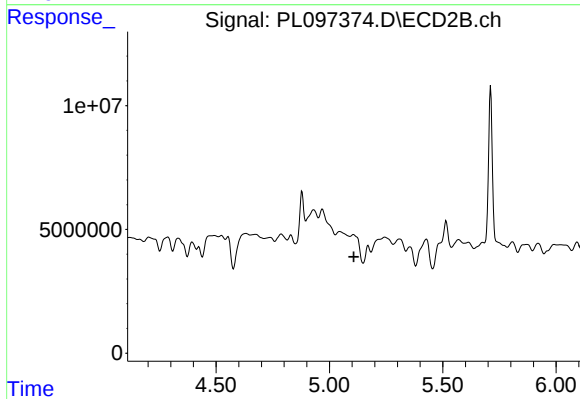
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.045 min  
Response: 0  
Conc: N.D.



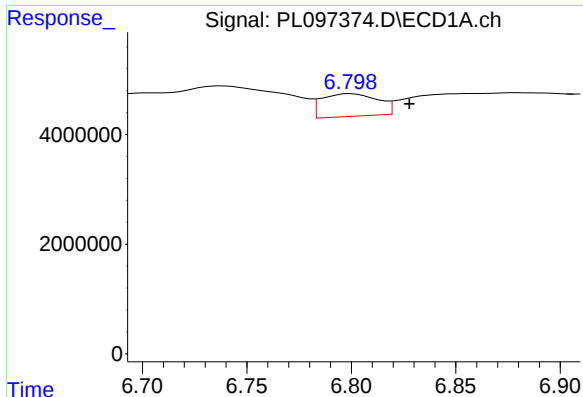
#26 Chlordane-4

R.T.: 6.002 min  
Delta R.T.: 0.011 min  
Response: 29286445  
Conc: 29.28 ng/ml



#26 Chlordane-4

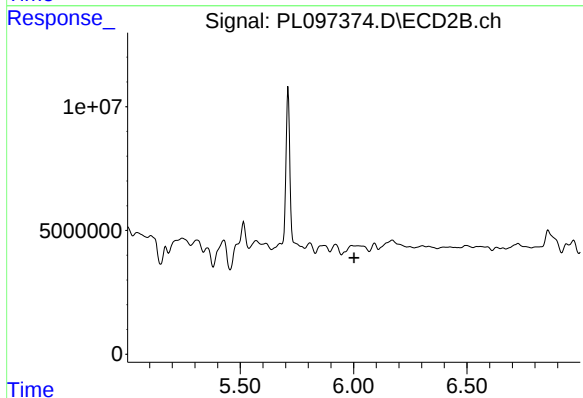
R.T.: 0.000 min  
Exp R.T. : 5.108 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

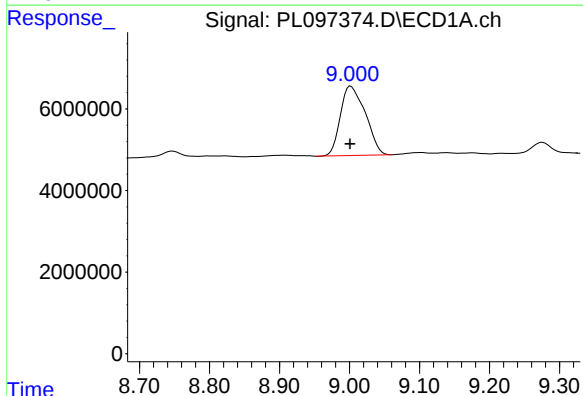
R.T.: 6.800 min  
Delta R.T.: -0.028 min  
Response: 7718132  
Conc: 46.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RT4784



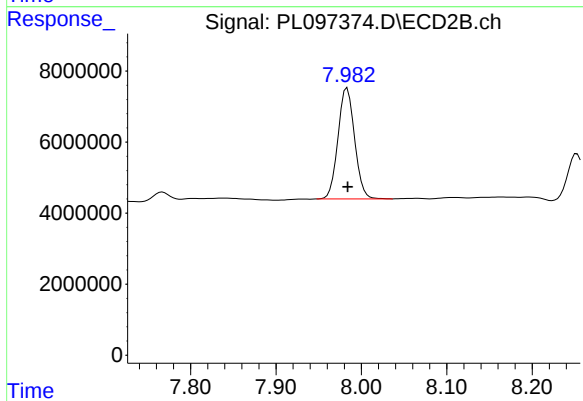
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.002 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.002 min  
Delta R.T.: 0.001 min  
Response: 42074393  
Conc: 12.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.983 min  
Delta R.T.: 0.000 min  
Response: 42325707  
Conc: 7.44 ng/ml