

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071825\  
 Data File : PL096446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2025 10:08  
 Operator : AR\AJ  
 Sample : Q2600-02RE  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TRENCH

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 23:22:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:22:07 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... | 3.537  | 2.828 | 73563084 | 123.4E6  | 20.160 | 21.383  |
| 28)                         | SA Decachlor... | 9.018  | 7.992 | 38602574 | 68329223 | 13.723 | 13.703  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.927f | 0.000 | 40847139 | 0        | 8.916  | N.D. #  |
| 7)                          | B delta-BHC     | 4.756  | 0.000 | 15371586 | 0        | 3.430  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.682f | 0.000 | 13298919 | 0        | 3.205  | N.D. #  |
| 9)                          | A Endosulfan I  | 6.044  | 0.000 | 3649194  | 0        | 0.904  | N.D. #  |
| 11)                         | B alpha-Chl...  | 6.013  | 0.000 | 9733519  | 0        | 2.223  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.718 | 0        | 6851811  | N.D.   | 1.124 # |
| 15)                         | B Endosulfa...  | 6.746  | 0.000 | 5465911  | 0        | 1.575  | N.D. #  |
| 18)                         | B Endrin al...  | 0.000  | 6.176 | 0        | 3983363  | N.D.   | 0.894 # |
| 26)                         | Chlordane-4     | 6.013  | 0.000 | 9733519  | 0        | 10.848 | N.D. #  |
| -----                       |                 |        |       |          |          |        |         |

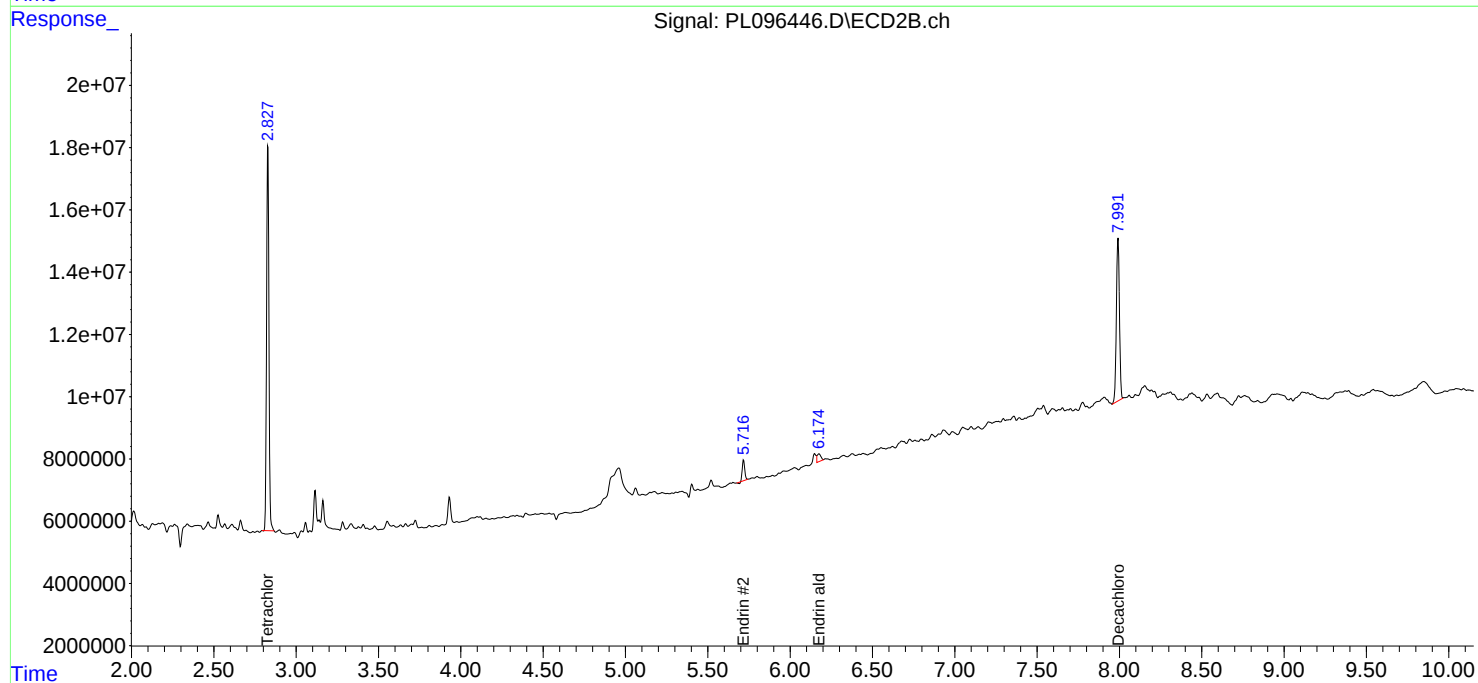
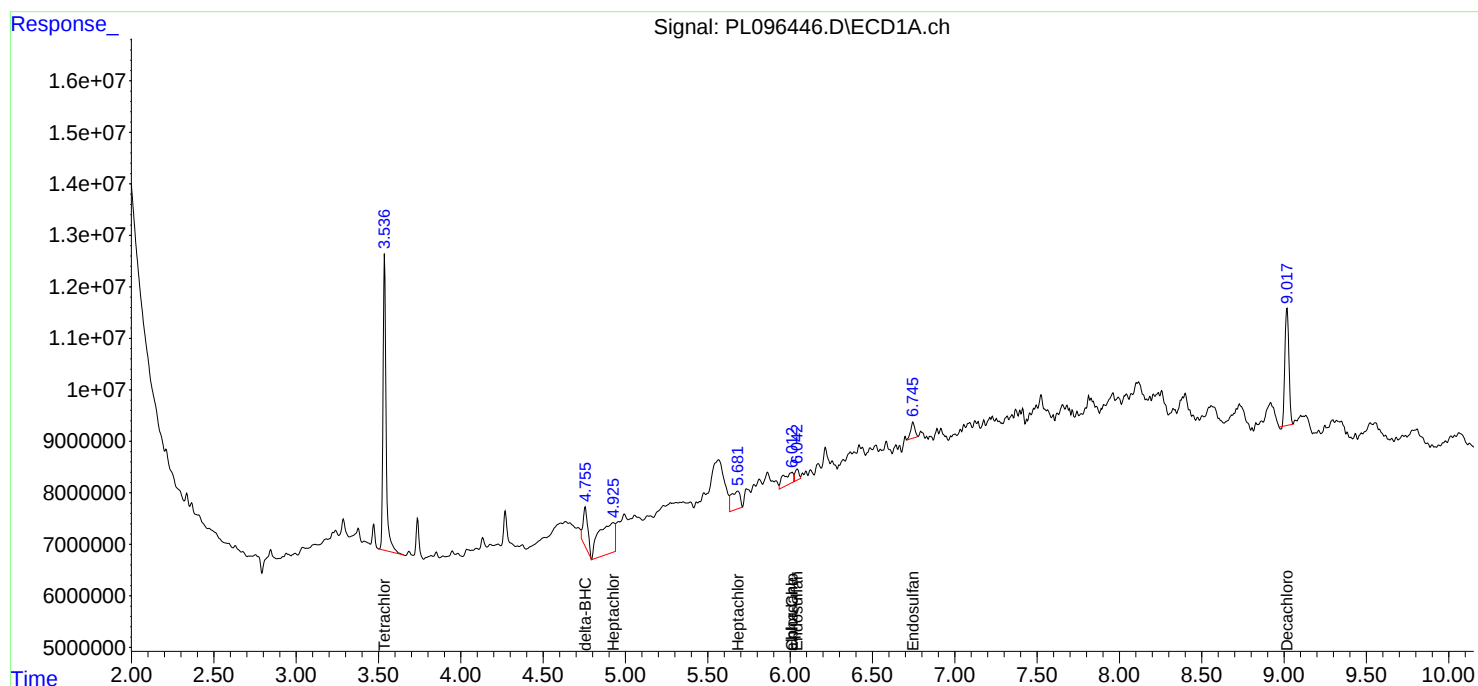
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

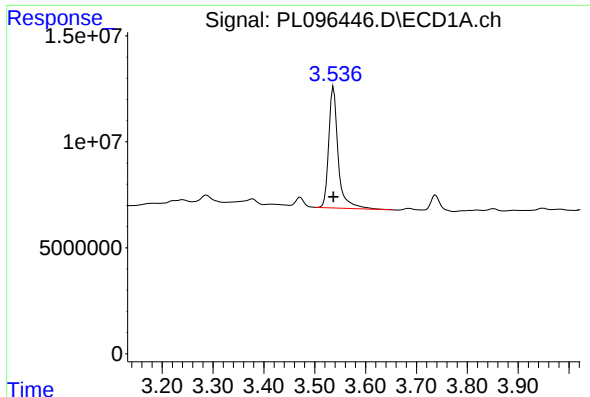
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071825\  
Data File : PL096446.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jul 2025 10:08  
Operator : AR\AJ  
Sample : Q2600-02RE  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 23:22:55 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 07 15:22:07 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

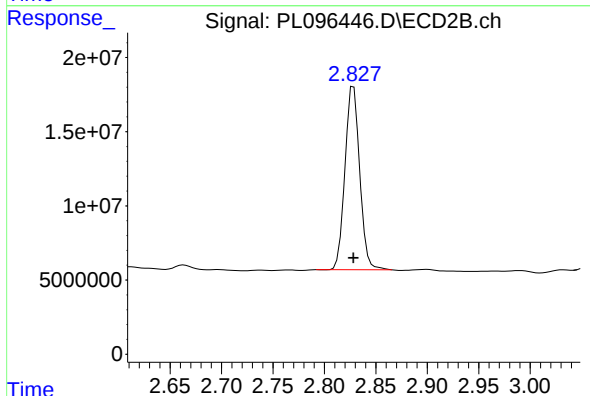




#1 Tetrachloro-m-xylene

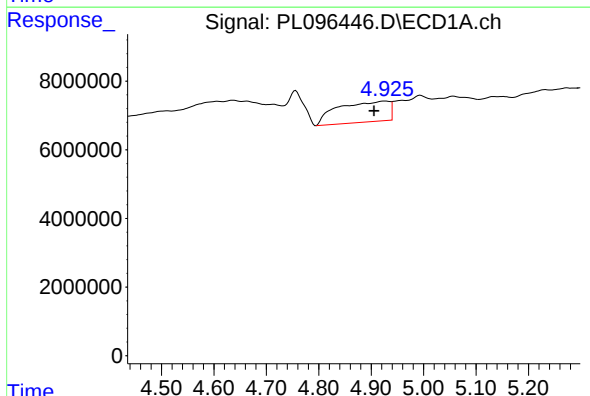
R.T.: 3.537 min  
Delta R.T.: 0.000 min  
Response: 73563084  
Conc: 20.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



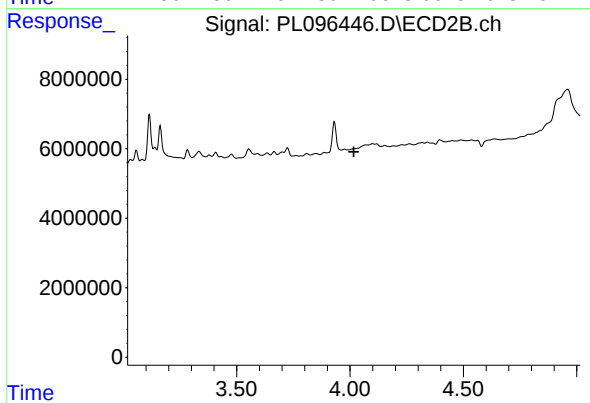
#1 Tetrachloro-m-xylene

R.T.: 2.828 min  
Delta R.T.: 0.000 min  
Response: 123403819  
Conc: 21.38 ng/ml



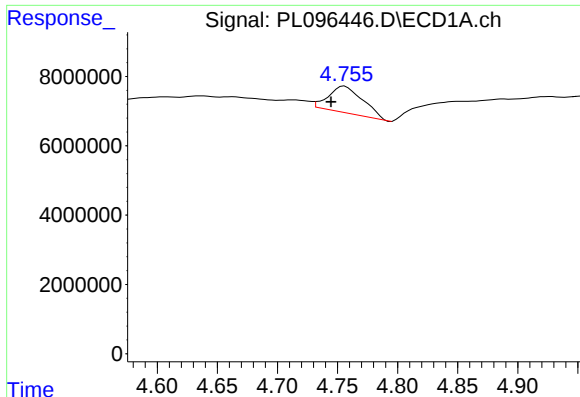
#4 Heptachlor

R.T.: 4.927 min  
Delta R.T.: 0.022 min  
Response: 40847139  
Conc: 8.92 ng/ml



#4 Heptachlor

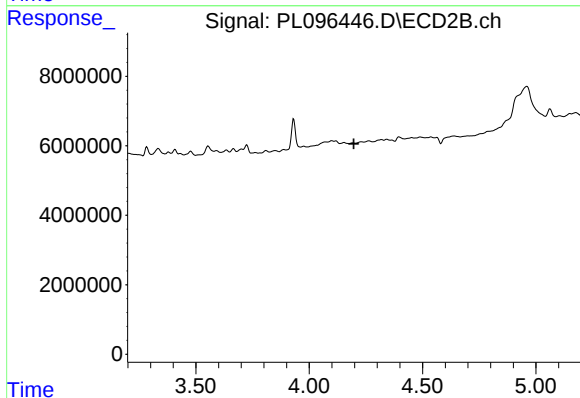
R.T.: 0.000 min  
Exp R.T.: 4.016 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

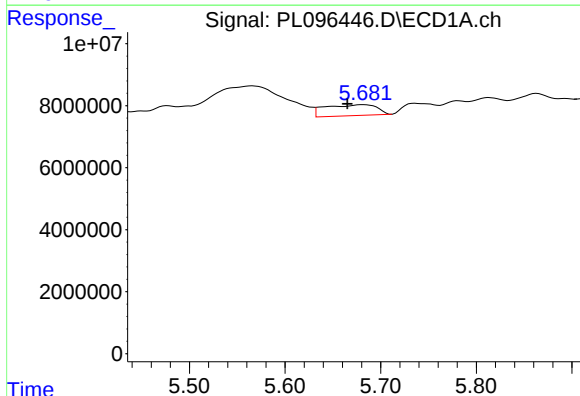
R.T.: 4.756 min  
Delta R.T.: 0.011 min  
Response: 15371586  
Conc: 3.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



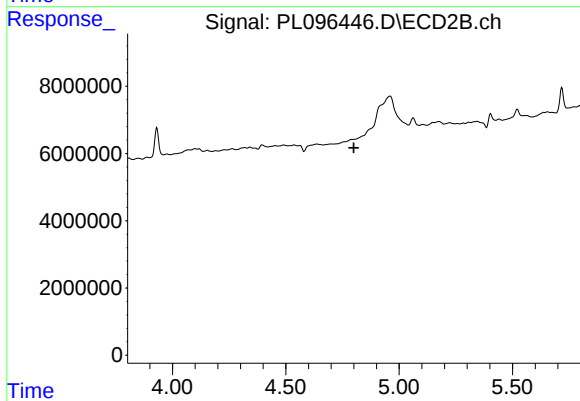
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.196 min  
Response: 0  
Conc: N.D.



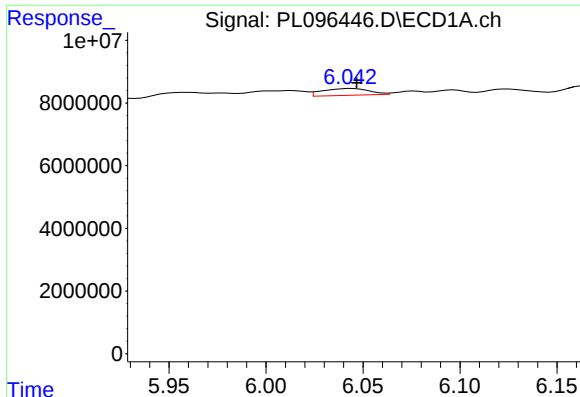
#8 Heptachlor epoxide

R.T.: 5.682 min  
Delta R.T.: 0.017 min  
Response: 13298919  
Conc: 3.21 ng/ml



#8 Heptachlor epoxide

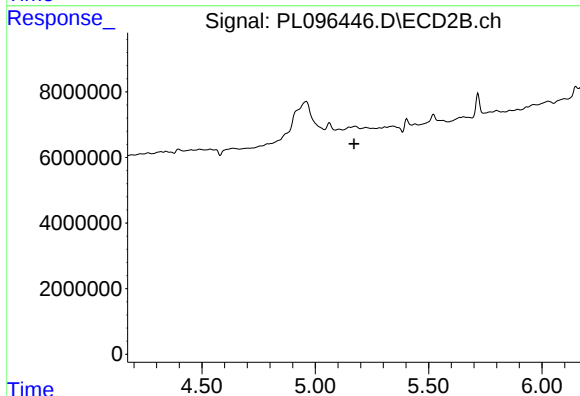
R.T.: 0.000 min  
Exp R.T. : 4.800 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

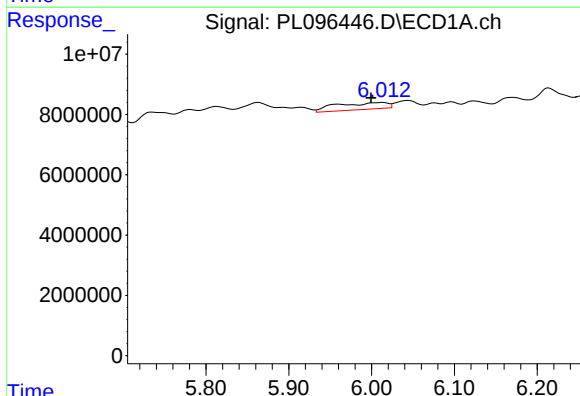
R.T.: 6.044 min  
Delta R.T.: -0.003 min  
Response: 3649194  
Conc: 0.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



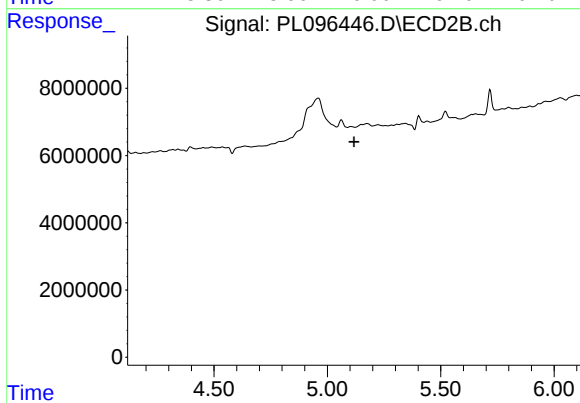
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.172 min  
Response: 0  
Conc: N.D.



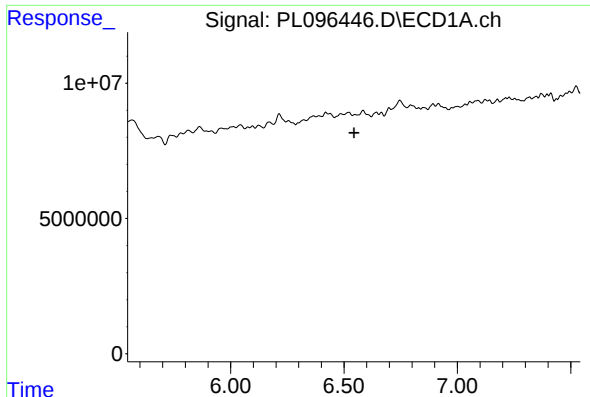
#11 alpha-Chlordane

R.T.: 6.013 min  
Delta R.T.: 0.013 min  
Response: 9733519  
Conc: 2.22 ng/ml



#11 alpha-Chlordane

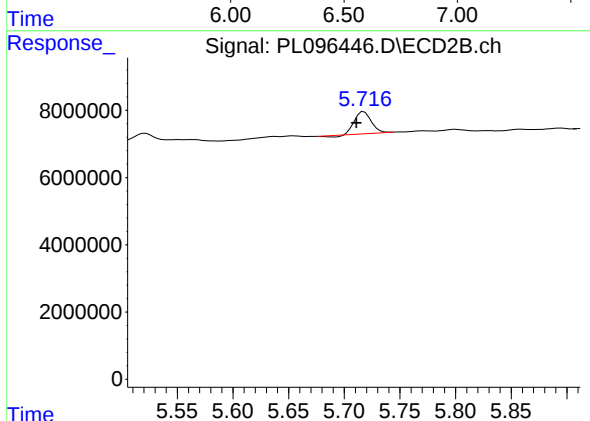
R.T.: 0.000 min  
Exp R.T. : 5.119 min  
Response: 0  
Conc: N.D.



#14 Endrin

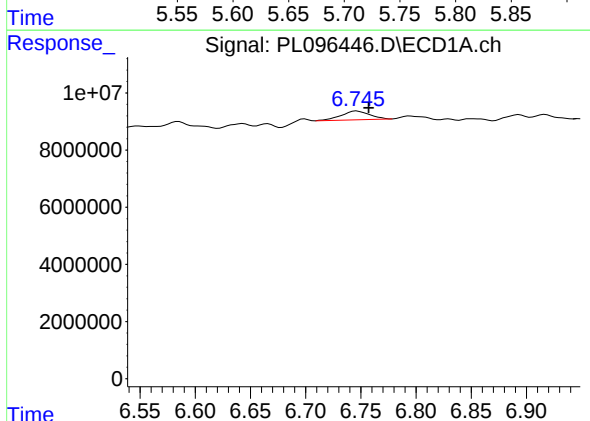
R.T.: 0.000 min  
Exp R.T.: 6.545 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



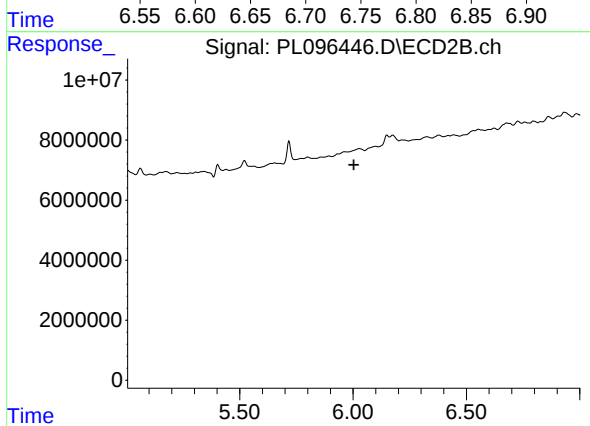
#14 Endrin

R.T.: 5.718 min  
Delta R.T.: 0.007 min  
Response: 6851811  
Conc: 1.12 ng/ml



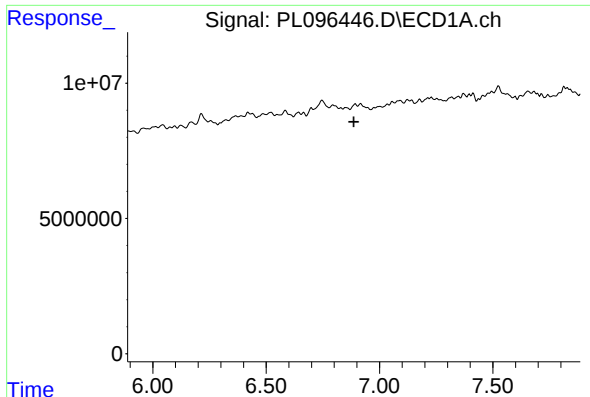
#15 Endosulfan II

R.T.: 6.746 min  
Delta R.T.: -0.010 min  
Response: 5465911  
Conc: 1.58 ng/ml



#15 Endosulfan II

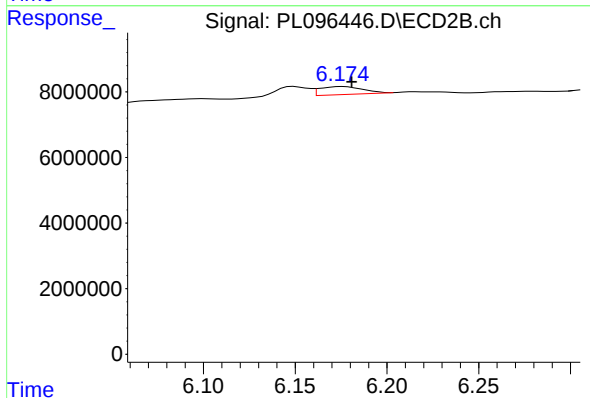
R.T.: 0.000 min  
Exp R.T.: 6.003 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

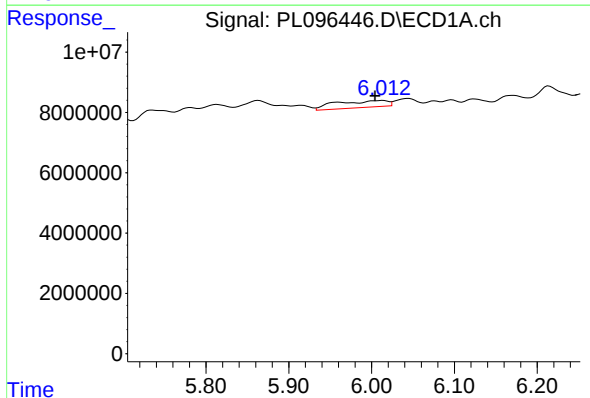
R.T.: 0.000 min  
Exp R.T.: 6.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



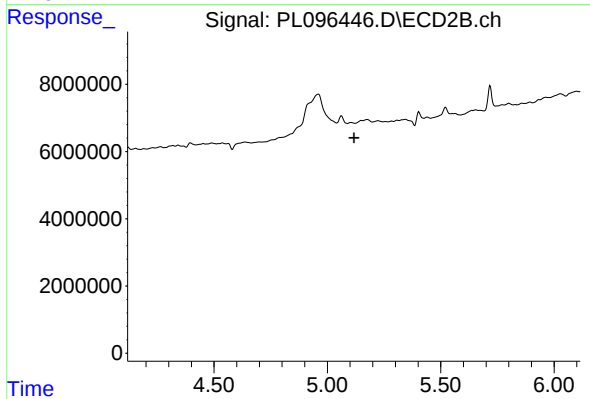
#18 Endrin aldehyde

R.T.: 6.176 min  
Delta R.T.: -0.005 min  
Response: 3983363  
Conc: 0.89 ng/ml



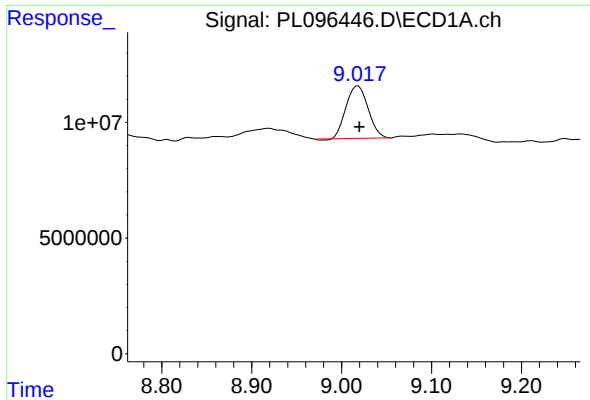
#26 Chlordane-4

R.T.: 6.013 min  
Delta R.T.: 0.009 min  
Response: 9733519  
Conc: 10.85 ng/ml



#26 Chlordane-4

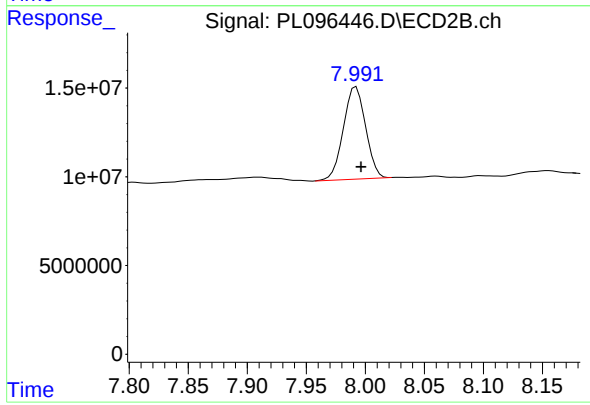
R.T.: 0.000 min  
Exp R.T.: 5.118 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.018 min  
Delta R.T.: -0.002 min  
Response: 38602574  
Conc: 13.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRENCH



#28 Decachlorobiphenyl

R.T.: 7.992 min  
Delta R.T.: -0.004 min  
Response: 68329223  
Conc: 13.70 ng/ml