

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091325\  
 Data File : PL097177.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2025 00:12  
 Operator : AR\AJ  
 Sample : Q3075-11  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MOO-25-0261-0263

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 01:25:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 21 06:34:01 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... | 3.528  | 2.825  | 23329928 | 31345079 | 5.916   | 5.561    |
| 28)                         | SA Decachlor... | 9.000  | 7.983  | 36873295 | 46896785 | 12.454  | 9.779    |
| Target Compounds            |                 |        |        |          |          |         |          |
| 3)                          | MA gamma-BHC... | 0.000  | 3.664  | 0        | 4727864  | N.D.    | 0.642 #  |
| 7)                          | B delta-BHC     | 4.744  | 0.000  | 5664882  | 0        | 1.259   | N.D. #   |
| 8)                          | B Heptachlo...  | 5.637f | 0.000  | 10354841 | 0        | 2.012   | N.D. #   |
| 15)                         | B Endosulfa...  | 6.732f | 0.000  | 12275699 | 0        | 2.787   | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.098  | 0        | 136.3E6  | N.D.    | 24.876 # |
| 19)                         | B Endosulfa...  | 7.138f | 0.000  | 58858739 | 0        | 17.143  | N.D. #   |
| 21)                         | B Endrin ke...  | 0.000  | 6.887f | 0        | 58988851 | N.D.    | 9.425 #  |
| 27)                         | Chlordane-5     | 6.806f | 0.000  | 47691948 | 0        | 351.602 | N.D. #   |
| -----                       |                 |        |        |          |          |         |          |

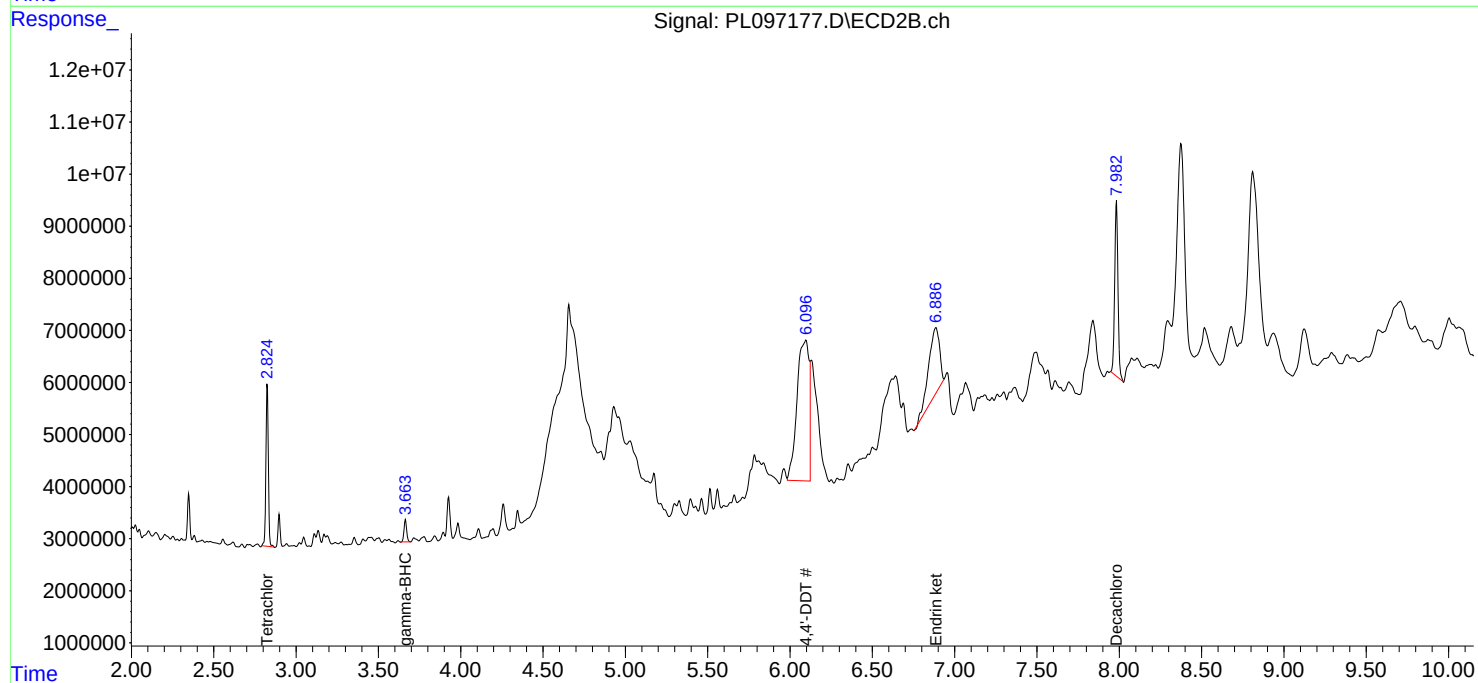
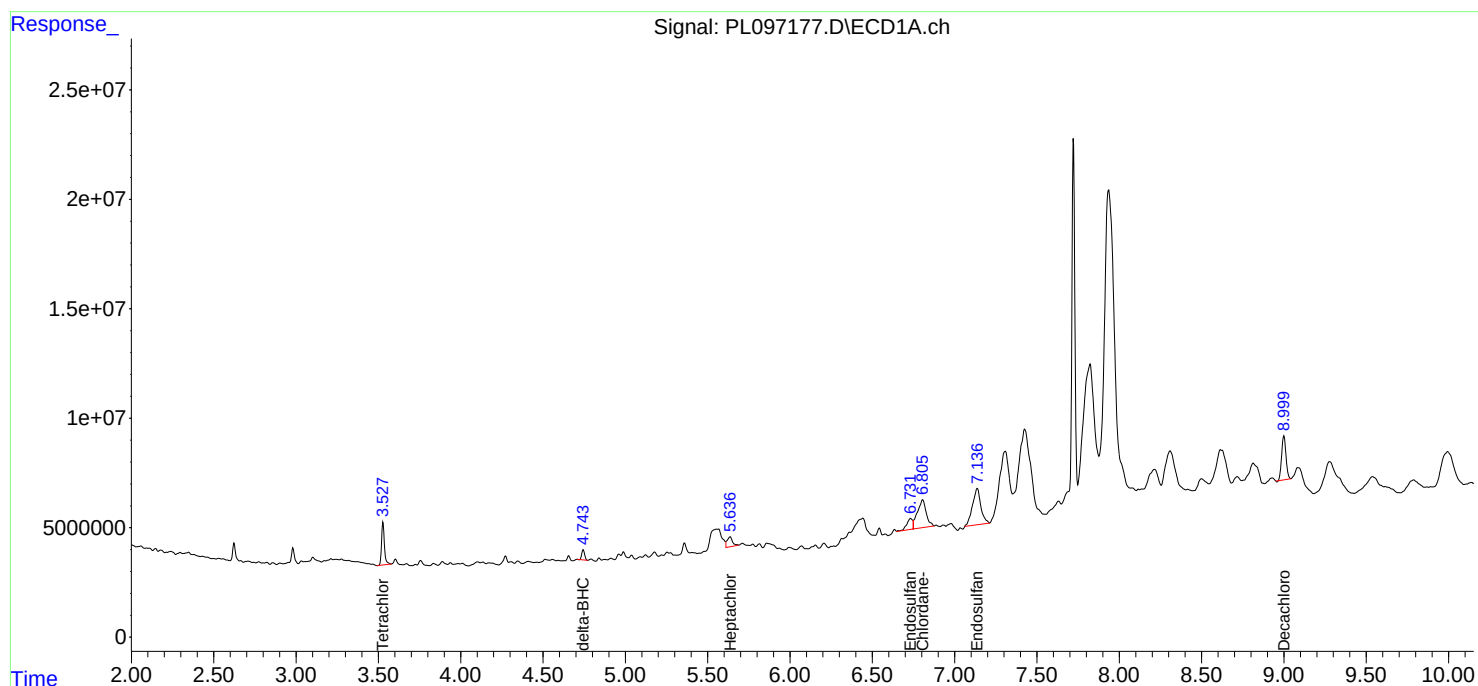
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

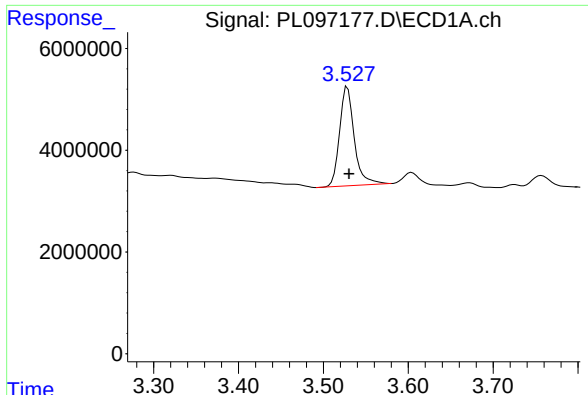
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091325\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082025.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

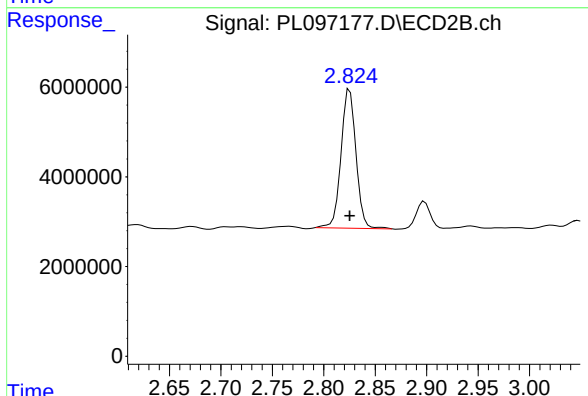




#1 Tetrachloro-m-xylene

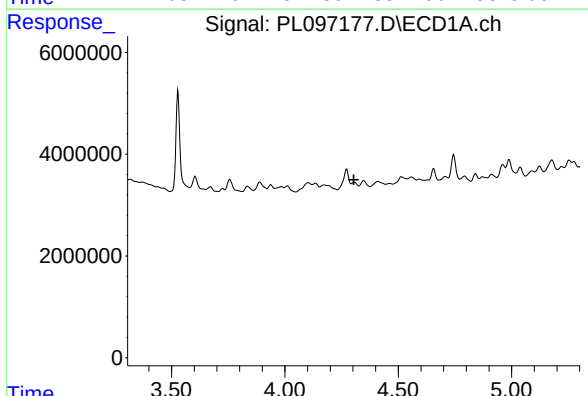
R.T.: 3.528 min  
Delta R.T.: -0.002 min  
Response: 23329928  
Conc: 5.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0261-0263



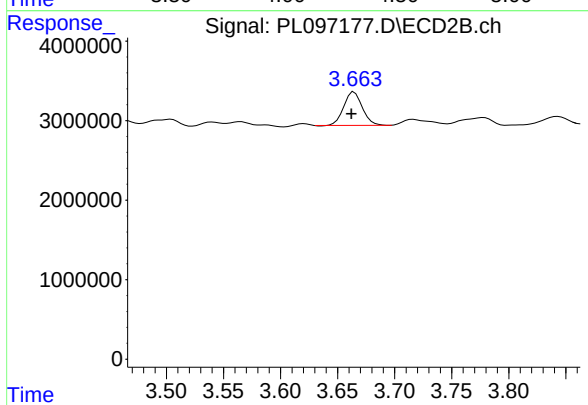
#1 Tetrachloro-m-xylene

R.T.: 2.825 min  
Delta R.T.: 0.000 min  
Response: 31345079  
Conc: 5.56 ng/ml



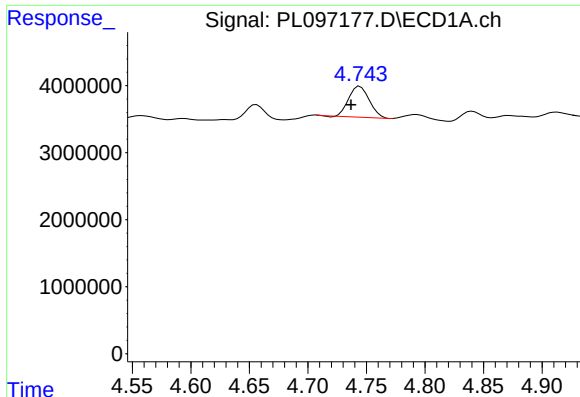
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.305 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

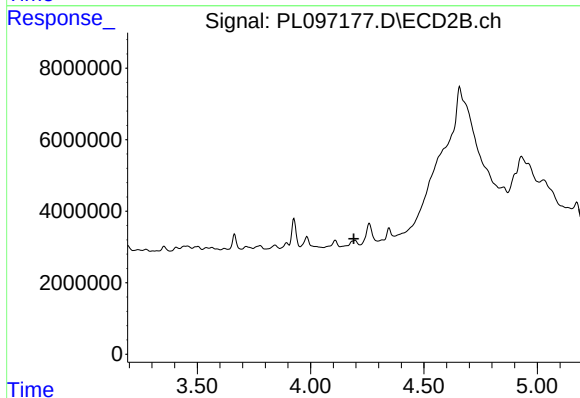
R.T.: 3.664 min  
Delta R.T.: 0.002 min  
Response: 4727864  
Conc: 0.64 ng/ml



#7 delta-BHC

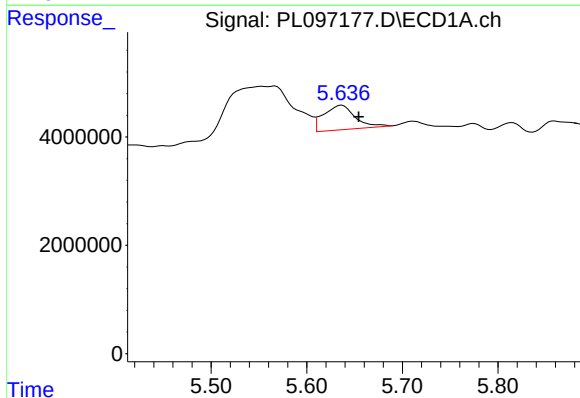
R.T.: 4.744 min  
Delta R.T.: 0.008 min  
Response: 5664882  
Conc: 1.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0261-0263



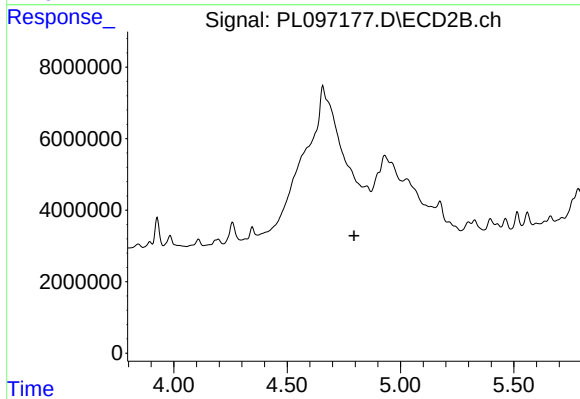
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.191 min  
Response: 0  
Conc: N.D.



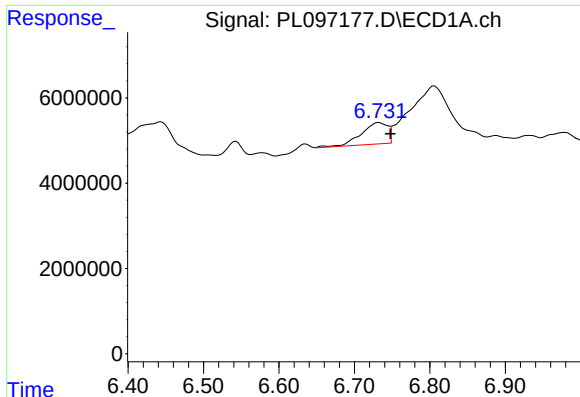
#8 Heptachlor epoxide

R.T.: 5.637 min  
Delta R.T.: -0.018 min  
Response: 10354841  
Conc: 2.01 ng/ml



#8 Heptachlor epoxide

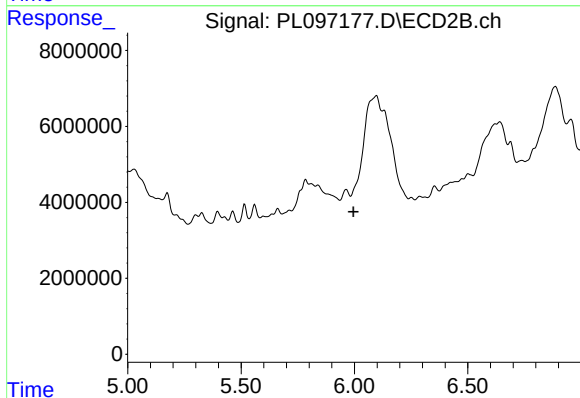
R.T.: 0.000 min  
Exp R.T. : 4.795 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

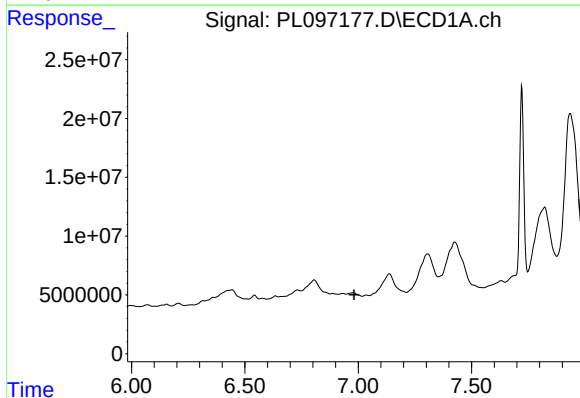
R.T.: 6.732 min  
Delta R.T.: -0.015 min  
Response: 12275699  
Conc: 2.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0261-0263



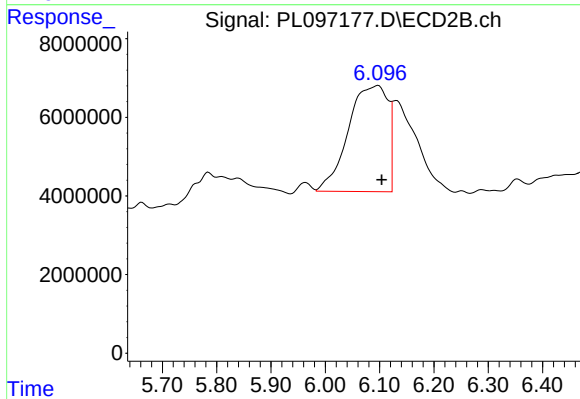
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.996 min  
Response: 0  
Conc: N.D.



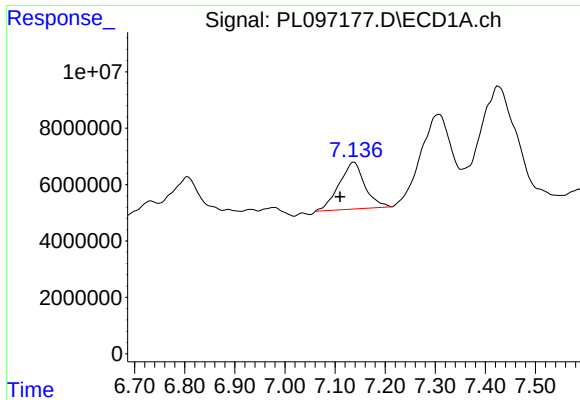
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.981 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

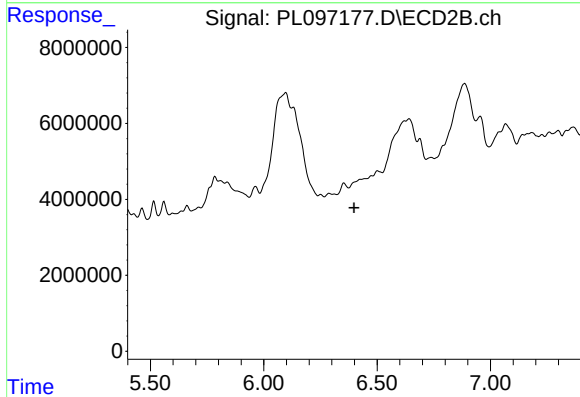
R.T.: 6.098 min  
Delta R.T.: -0.007 min  
Response: 136252658  
Conc: 24.88 ng/ml



#19 Endosulfan Sulfate

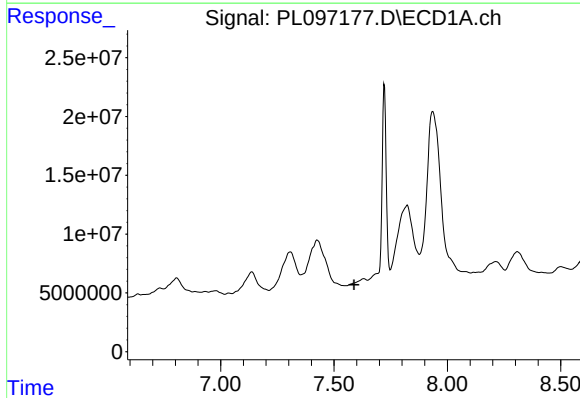
R.T.: 7.138 min  
Delta R.T.: 0.028 min  
Response: 58858739  
Conc: 17.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0261-0263



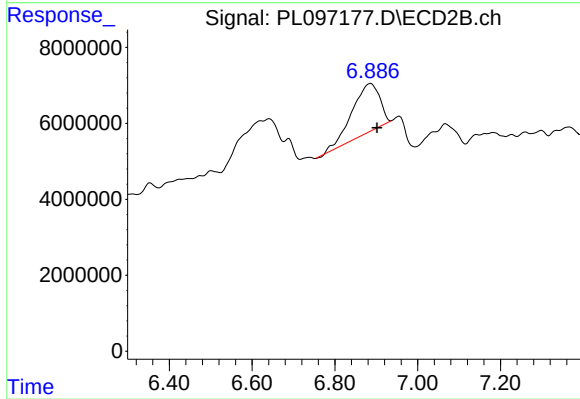
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 6.398 min  
Response: 0  
Conc: N.D.



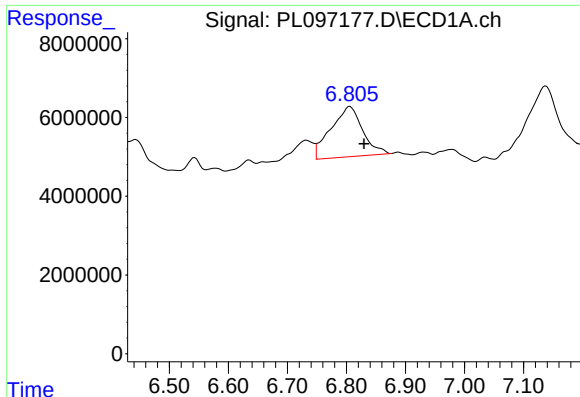
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.589 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

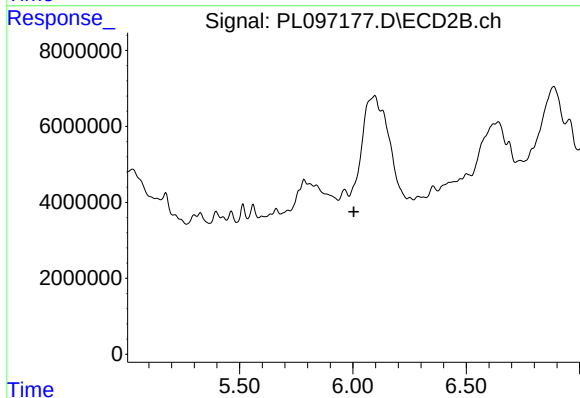
R.T.: 6.887 min  
Delta R.T.: -0.015 min  
Response: 58988851  
Conc: 9.42 ng/ml



#27 Chlordane-5

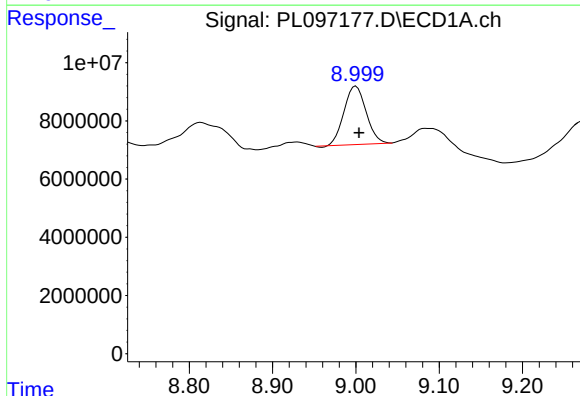
R.T.: 6.806 min  
Delta R.T.: -0.024 min  
Response: 47691948  
Conc: 351.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0261-0263



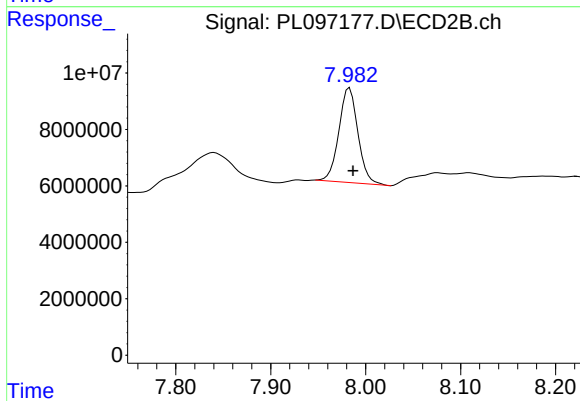
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.004 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.000 min  
Delta R.T.: -0.004 min  
Response: 36873295  
Conc: 12.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.983 min  
Delta R.T.: -0.004 min  
Response: 46896785  
Conc: 9.78 ng/ml