

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081525\  
 Data File : PL096805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2025 19:30  
 Operator : AR\AJ  
 Sample : Q2844-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MOO-25-0234-0235

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 05:17:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072825.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 08 15:43:38 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... | 3.531 | 2.826 | 34902144 | 47039796 | 10.973 | 9.846    |
| 28)                         | SA Decachlor... | 9.011 | 7.993 | 34967171 | 44235865 | 14.663 | 10.197 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 11)                         | B alpha-Chl...  | 5.998 | 0.000 | 9928948  | 0        | 2.576  | N.D. #   |
| 12)                         | B 4,4'-DDE      | 6.163 | 5.307 | 37005464 | 43847057 | 11.524 | 7.951 #  |
| 14)                         | MA Endrin       | 0.000 | 5.719 | 0        | 6071183  | N.D.   | 1.123 #  |
| 16)                         | A 4,4'-DDD      | 6.673 | 5.858 | 6049920  | 6672967  | 2.393  | 1.418 #  |
| 17)                         | MA 4,4'-DDT     | 6.987 | 6.111 | 15229317 | 16173202 | 5.311  | 3.197 #  |
| 19)                         | B Endosulfa...  | 7.119 | 0.000 | 9321267  | 0        | 3.244  | N.D. #   |
| 26)                         | Chlordane-4     | 5.998 | 0.000 | 9928948  | 0        | 11.996 | N.D. #   |
| -----                       |                 |       |       |          |          |        |          |

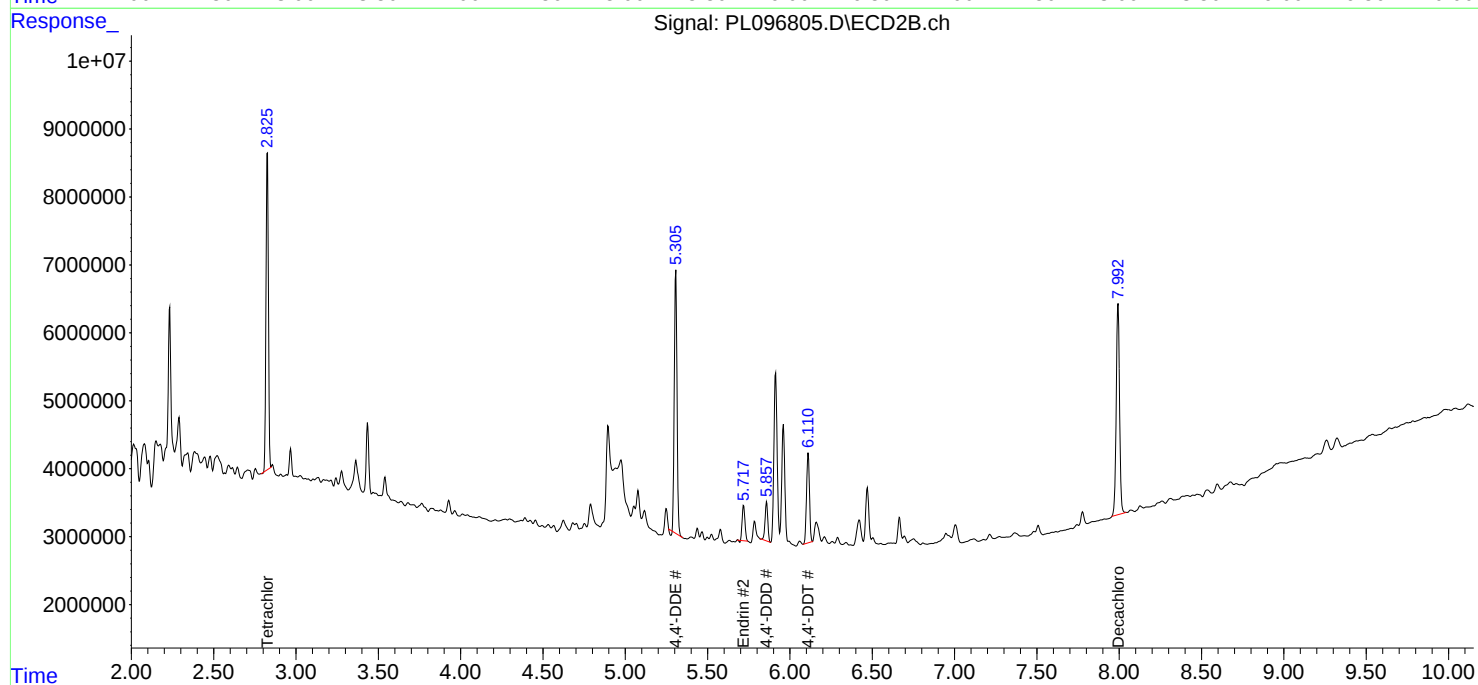
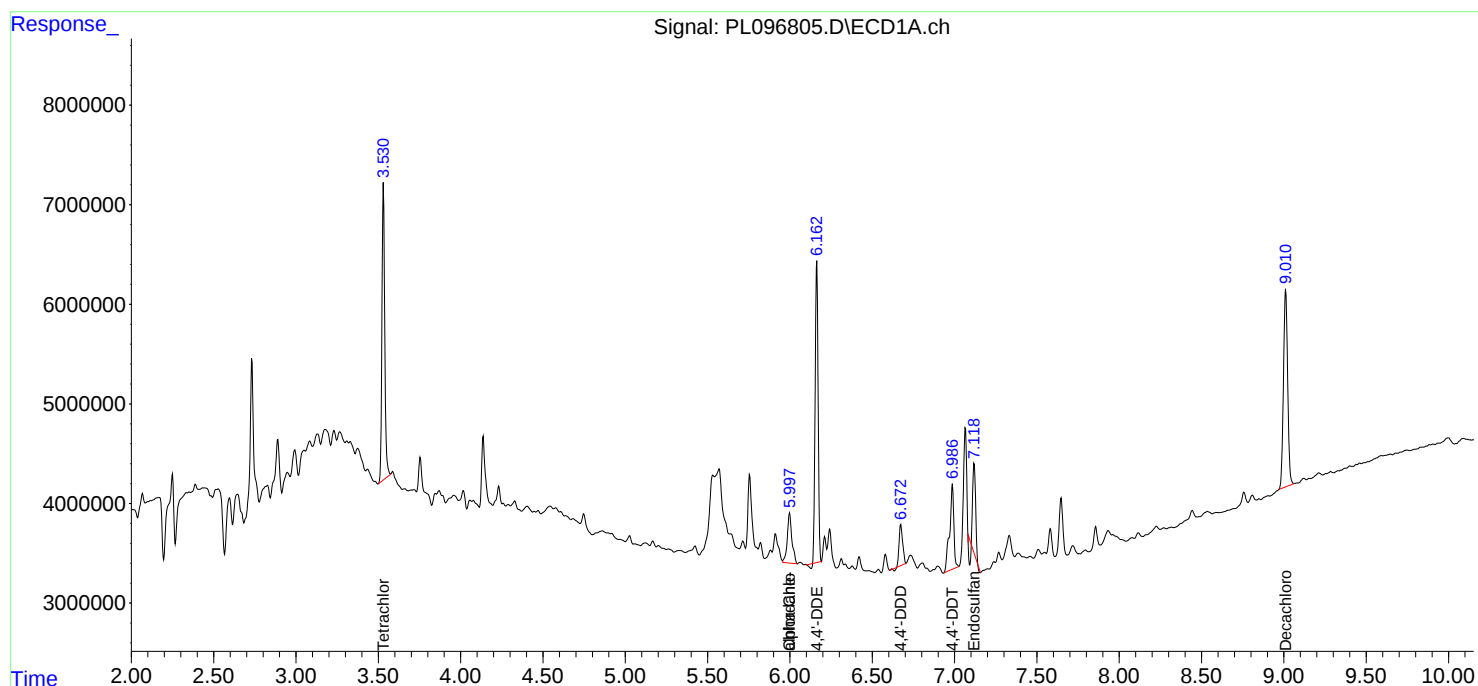
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

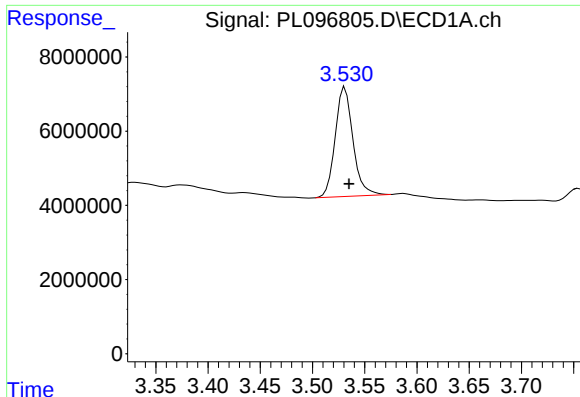
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081525\  
Data File : PL096805.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Aug 2025 19:30  
Operator : AR\AJ  
Sample : Q2844-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 05:17:16 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072825.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 08 15:43:38 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

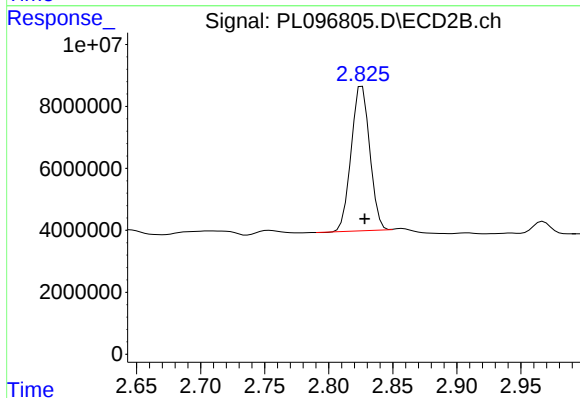




#1 Tetrachloro-m-xylene

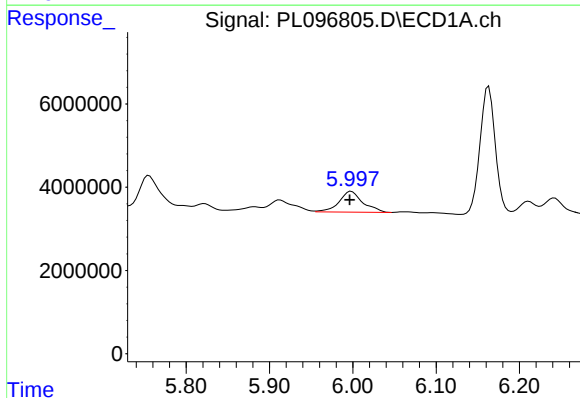
R.T.: 3.531 min  
Delta R.T.: -0.004 min  
Response: 34902144  
Conc: 10.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235



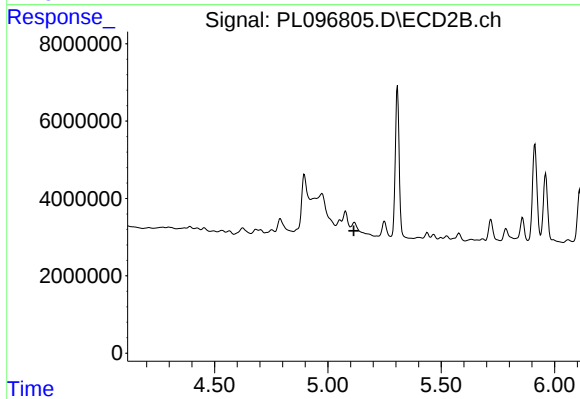
#1 Tetrachloro-m-xylene

R.T.: 2.826 min  
Delta R.T.: -0.002 min  
Response: 47039796  
Conc: 9.85 ng/ml



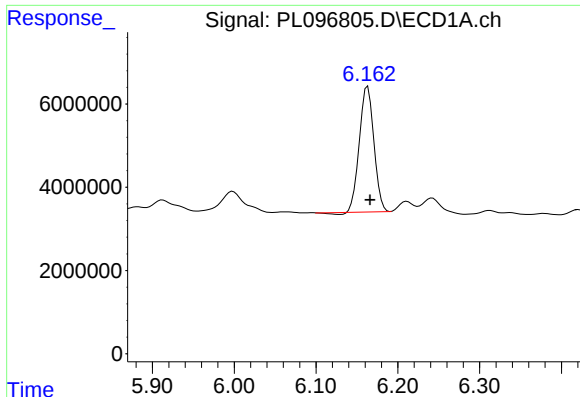
#11 alpha-Chlordane

R.T.: 5.998 min  
Delta R.T.: 0.002 min  
Response: 9928948  
Conc: 2.58 ng/ml



#11 alpha-Chlordane

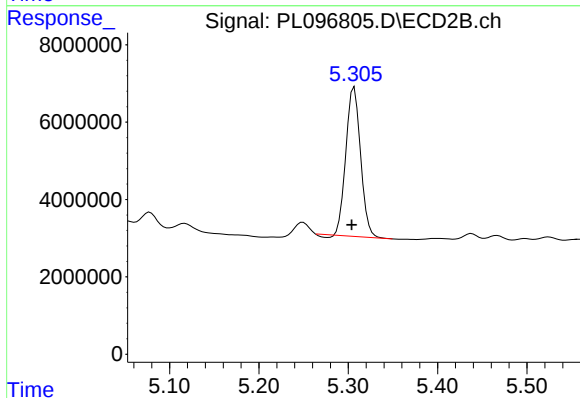
R.T.: 0.000 min  
Exp R.T. : 5.115 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

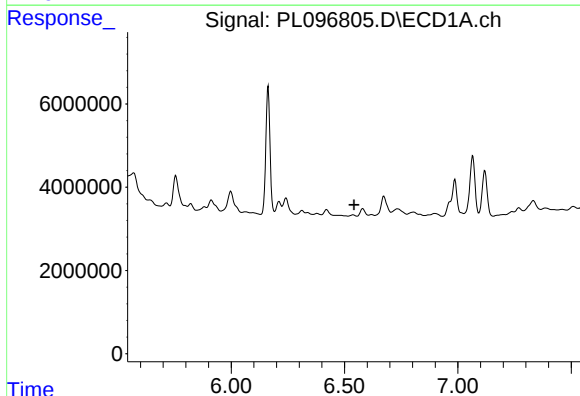
R.T.: 6.163 min  
Delta R.T.: -0.003 min  
Response: 37005464  
Conc: 11.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235



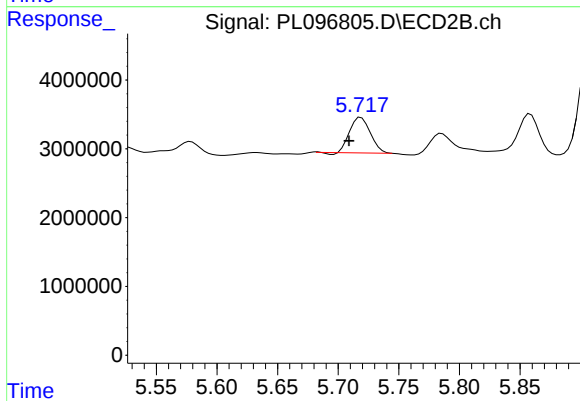
#12 4,4'-DDE

R.T.: 5.307 min  
Delta R.T.: 0.003 min  
Response: 43847057  
Conc: 7.95 ng/ml



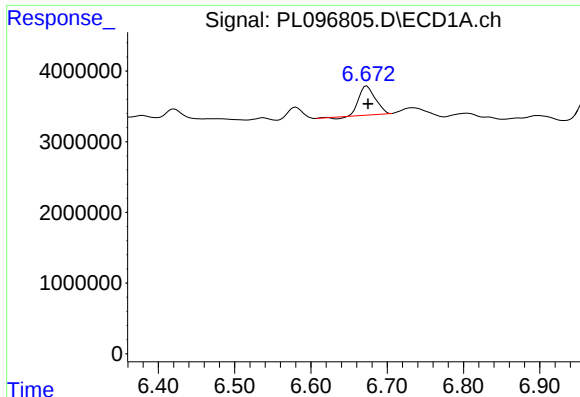
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.542 min  
Response: 0  
Conc: N.D.



#14 Endrin

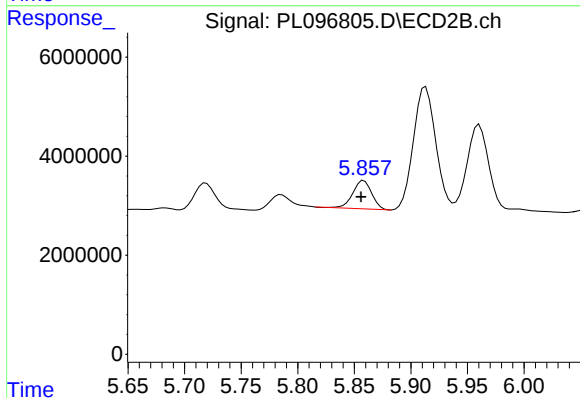
R.T.: 5.719 min  
Delta R.T.: 0.010 min  
Response: 6071183  
Conc: 1.12 ng/ml



#16 4,4'-DDD

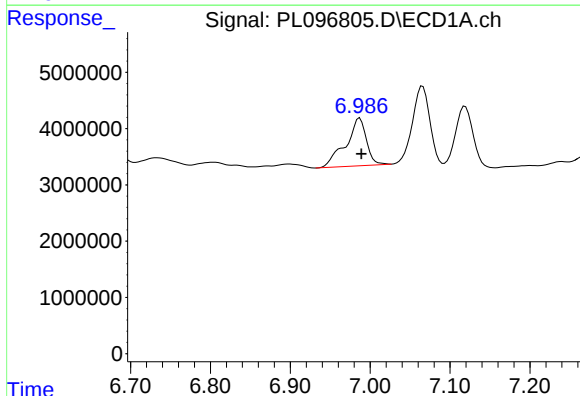
R.T.: 6.673 min  
Delta R.T.: -0.001 min  
Response: 6049920  
Conc: 2.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235



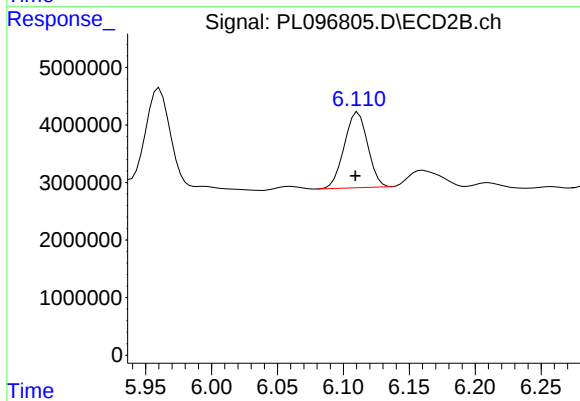
#16 4,4'-DDD

R.T.: 5.858 min  
Delta R.T.: 0.002 min  
Response: 6672967  
Conc: 1.42 ng/ml



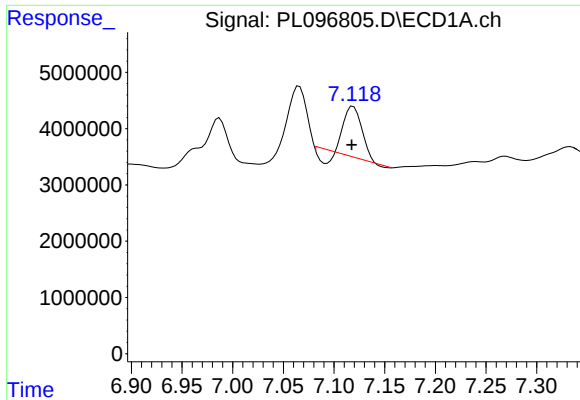
#17 4,4'-DDT

R.T.: 6.987 min  
Delta R.T.: -0.002 min  
Response: 15229317  
Conc: 5.31 ng/ml



#17 4,4'-DDT

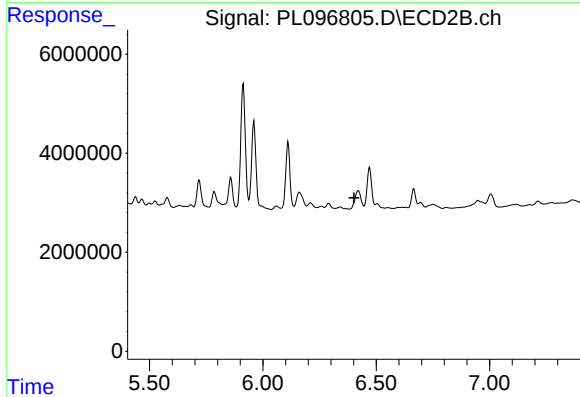
R.T.: 6.111 min  
Delta R.T.: 0.002 min  
Response: 16173202  
Conc: 3.20 ng/ml



#19 Endosulfan Sulfate

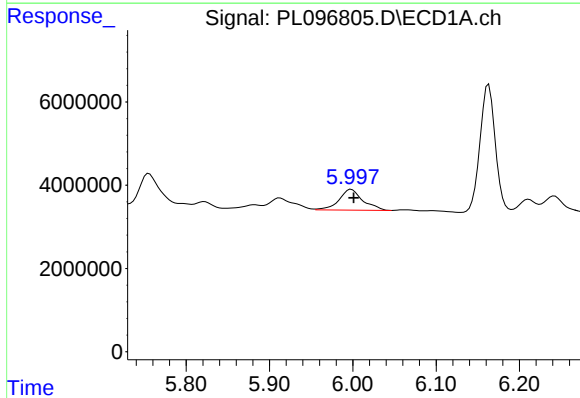
R.T.: 7.119 min  
Delta R.T.: 0.001 min  
Response: 9321267  
Conc: 3.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235



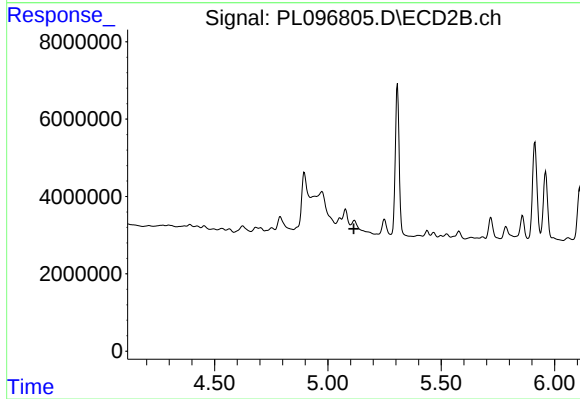
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 6.402 min  
Response: 0  
Conc: N.D.



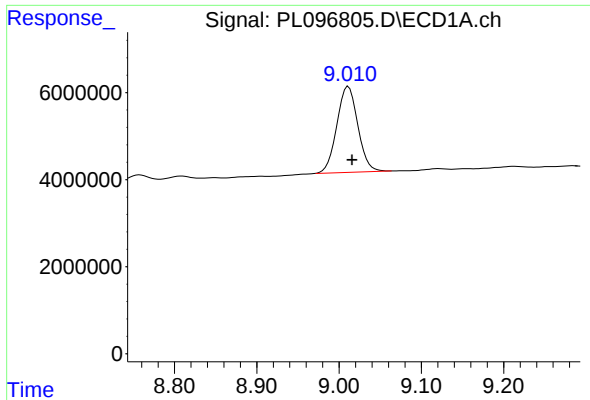
#26 Chlordane-4

R.T.: 5.998 min  
Delta R.T.: -0.003 min  
Response: 9928948  
Conc: 12.00 ng/ml



#26 Chlordane-4

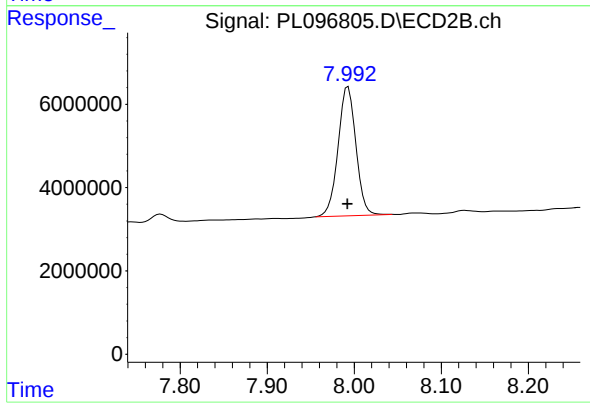
R.T.: 0.000 min  
Exp R.T. : 5.115 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.011 min  
Delta R.T.: -0.004 min  
Response: 34967171  
Conc: 14.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235



#28 Decachlorobiphenyl

R.T.: 7.993 min  
Delta R.T.: 0.001 min  
Response: 44235865  
Conc: 10.20 ng/ml