

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081825\  
 Data File : PL096856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2025 16:44  
 Operator : AR\AJ  
 Sample : Q2815-01DL 2X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TW-705R-SDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 06:00:23 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... | 3.530 | 2.825  | 41074504 | 35190031 | 12.913 | 7.365 #  |
| 28)                         | SA Decachlor... | 9.005 | 7.986  | 12736470 | 21675838 | 5.341  | 4.996    |
| Target Compounds            |                 |       |        |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.895 | 0.000  | 20229589 | 0        | 4.868  | N.D. #   |
| 10)                         | B gamma-Chl...  | 0.000 | 5.050  | 0        | 24918013 | N.D.   | 4.238 #  |
| 12)                         | B 4,4'-DDE      | 6.159 | 5.299  | 87221532 | 123.0E6  | 27.161 | 22.307   |
| 13)                         | MA Dieldrin     | 0.000 | 5.461f | 0        | 115.9E6  | N.D.   | 19.630 # |
| 14)                         | MA Endrin       | 0.000 | 5.713  | 0        | 4297567  | N.D.   | 0.795 #  |
| 16)                         | A 4,4'-DDD      | 6.668 | 5.851  | 190.3E6  | 320.5E6  | 75.265 | 68.109   |
| 18)                         | B Endrin al...  | 0.000 | 6.176  | 0        | 9061843  | N.D.   | 2.493 #  |
| 25)                         | Chlordane-3     | 0.000 | 5.050  | 0        | 24918013 | N.D.   | 35.838 # |
| -----                       |                 |       |        |          |          |        |          |

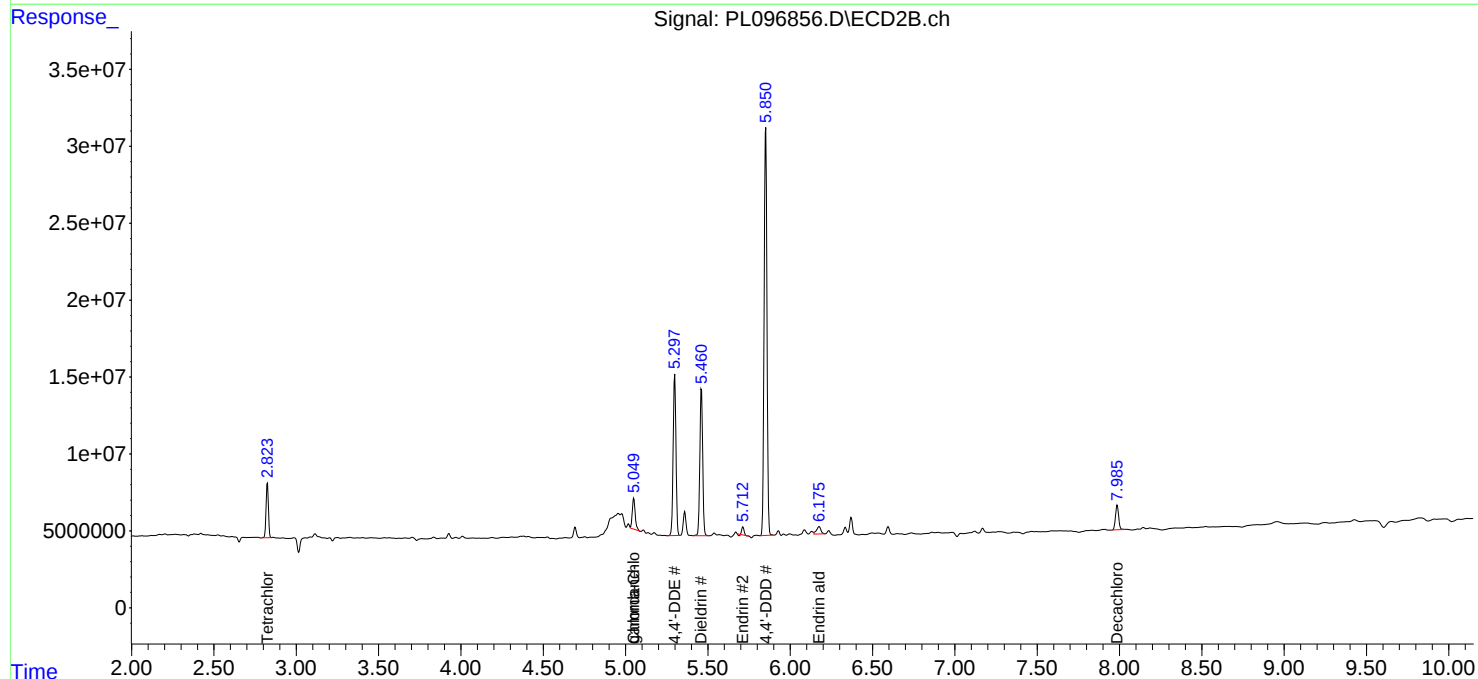
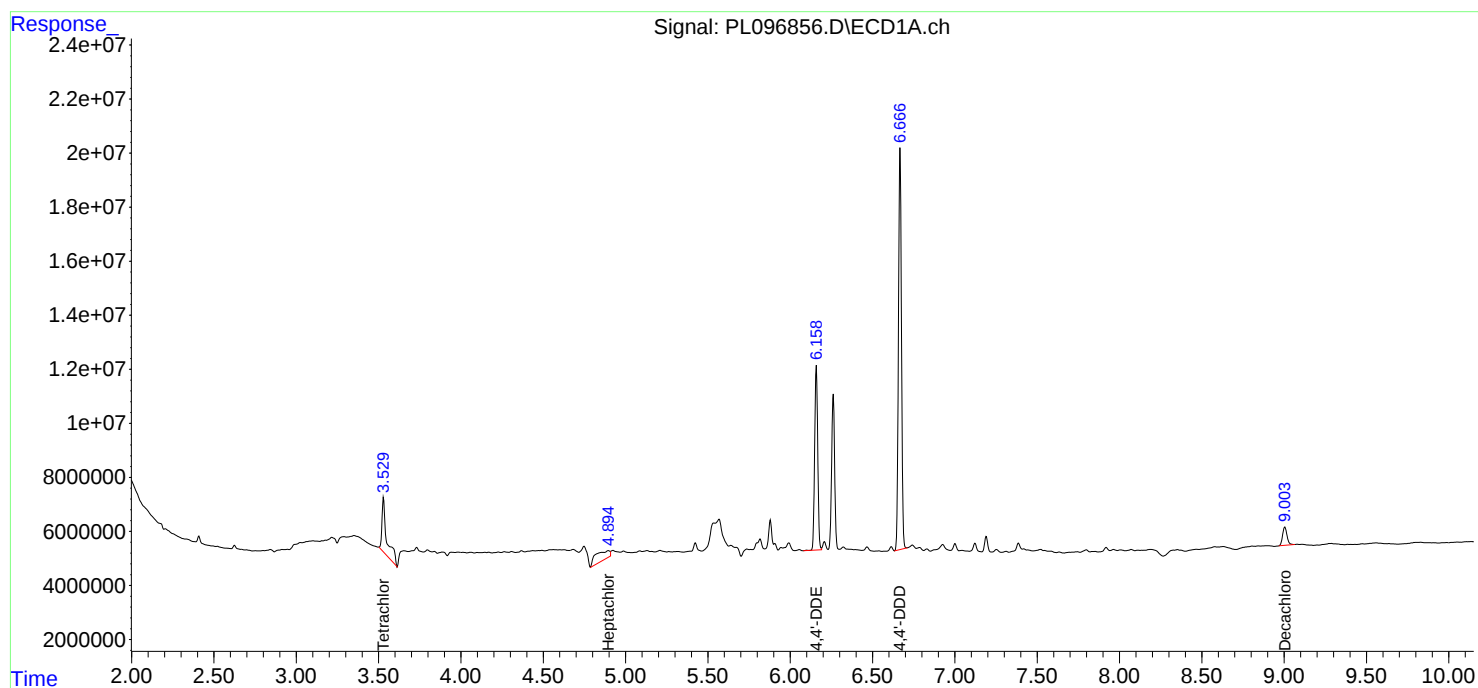
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

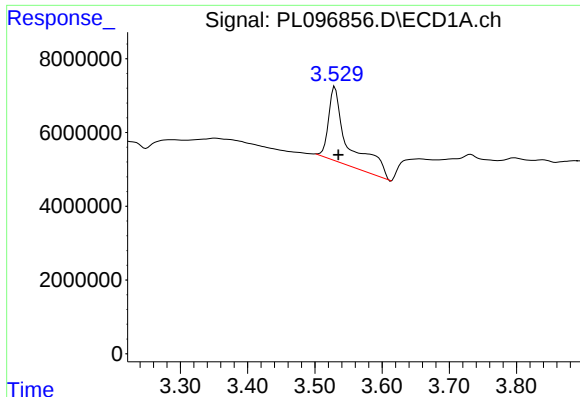
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081825\  
Data File : PL096856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Aug 2025 16:44  
Operator : AR\AJ  
Sample : Q2815-01DL 2X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 19 06:00:23 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

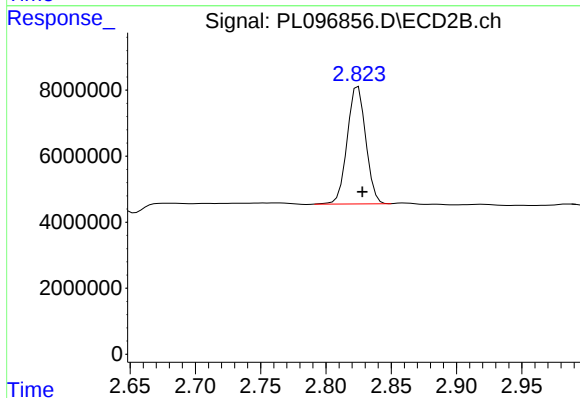




#1 Tetrachloro-m-xylene

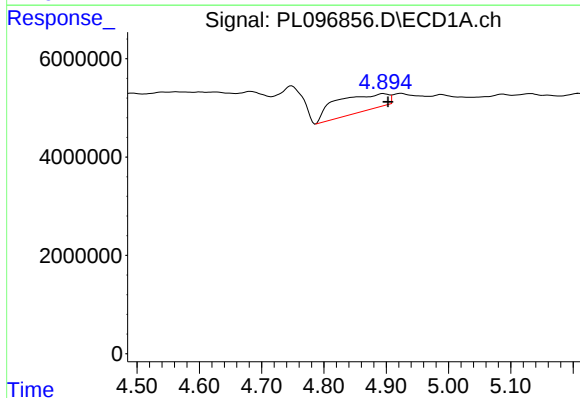
R.T.: 3.530 min  
Delta R.T.: -0.005 min  
Response: 41074504  
Conc: 12.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL



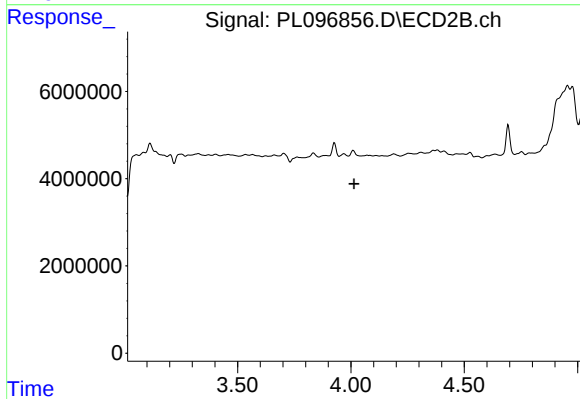
#1 Tetrachloro-m-xylene

R.T.: 2.825 min  
Delta R.T.: -0.003 min  
Response: 35190031  
Conc: 7.37 ng/ml



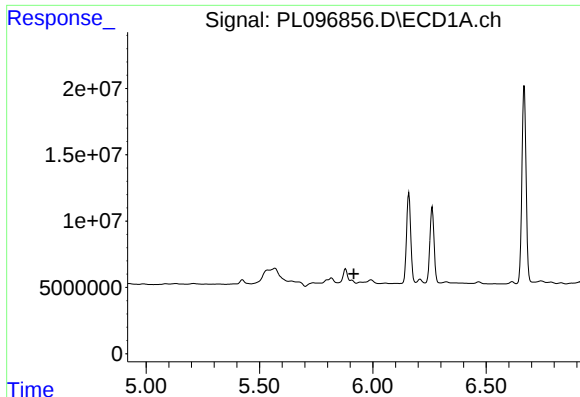
#4 Heptachlor

R.T.: 4.895 min  
Delta R.T.: -0.007 min  
Response: 20229589  
Conc: 4.87 ng/ml



#4 Heptachlor

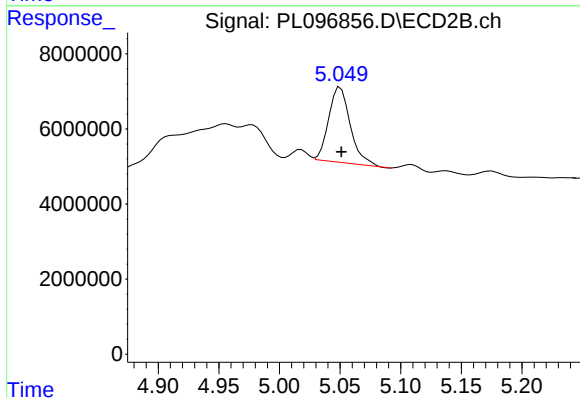
R.T.: 0.000 min  
Exp R.T.: 4.014 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

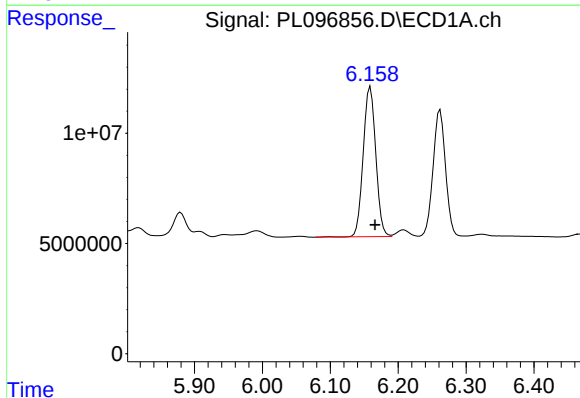
R.T.: 0.000 min  
Exp R.T.: 5.916 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL



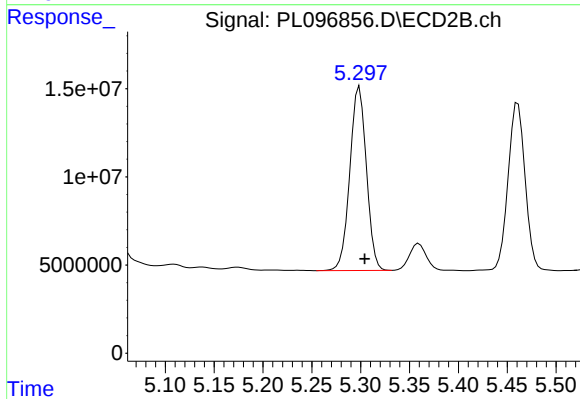
#10 gamma-Chlordane

R.T.: 5.050 min  
Delta R.T.: 0.000 min  
Response: 24918013  
Conc: 4.24 ng/ml



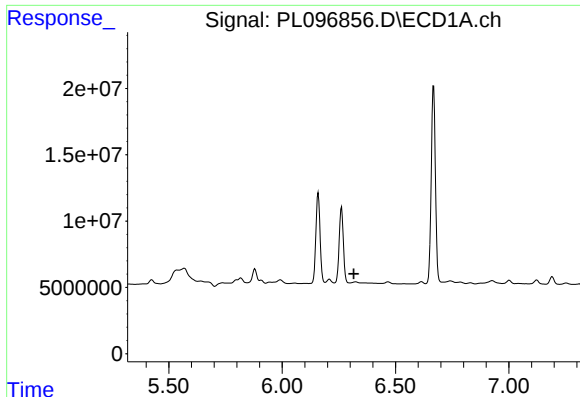
#12 4,4'-DDE

R.T.: 6.159 min  
Delta R.T.: -0.007 min  
Response: 87221532  
Conc: 27.16 ng/ml



#12 4,4'-DDE

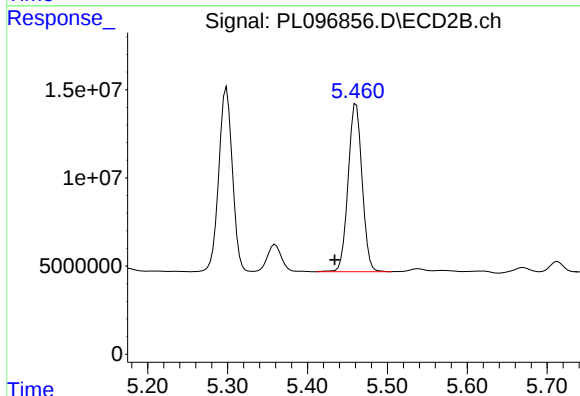
R.T.: 5.299 min  
Delta R.T.: -0.005 min  
Response: 123007575  
Conc: 22.31 ng/ml



#13 Dieldrin

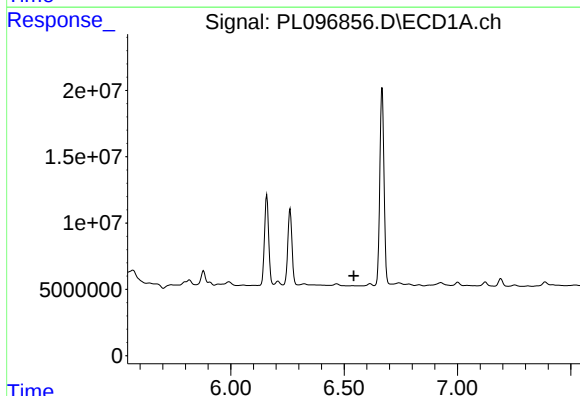
R.T.: 0.000 min  
Exp R.T.: 6.316 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL



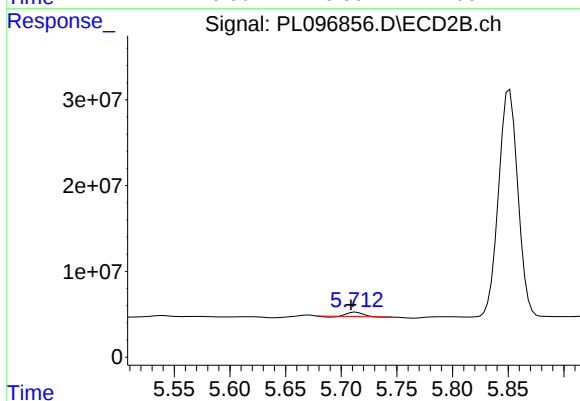
#13 Dieldrin

R.T.: 5.461 min  
Delta R.T.: 0.027 min  
Response: 115946893  
Conc: 19.63 ng/ml



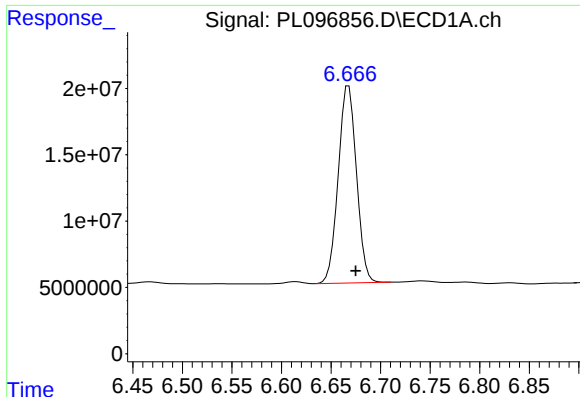
#14 Endrin

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



#14 Endrin

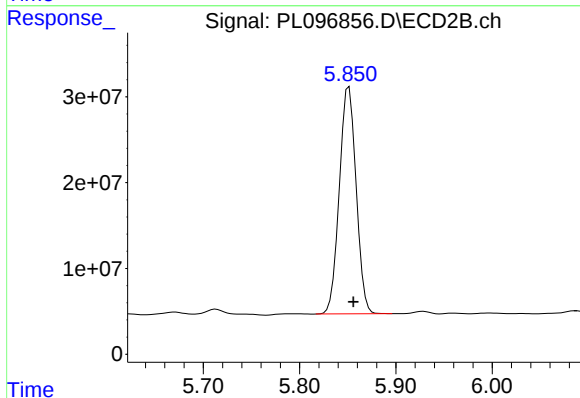
R.T.: 5.713 min  
Delta R.T.: 0.004 min  
Response: 4297567  
Conc: 0.79 ng/ml



#16 4,4'-DDD

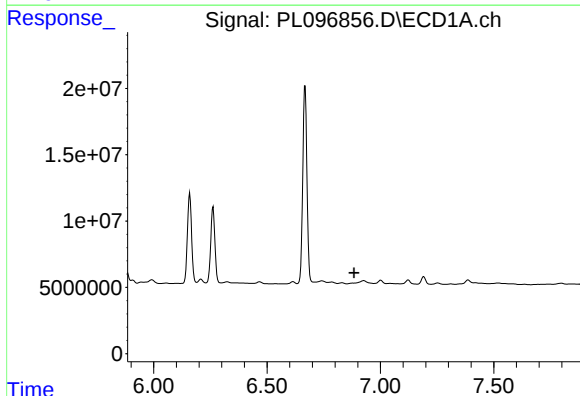
R.T.: 6.668 min  
Delta R.T.: -0.007 min  
Response: 190297206  
Conc: 75.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL



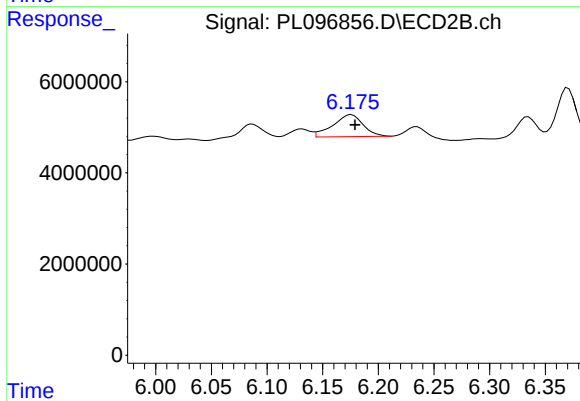
#16 4,4'-DDD

R.T.: 5.851 min  
Delta R.T.: -0.005 min  
Response: 320473038  
Conc: 68.11 ng/ml



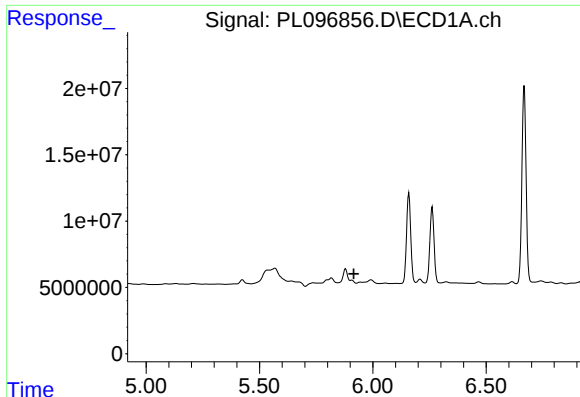
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.884 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

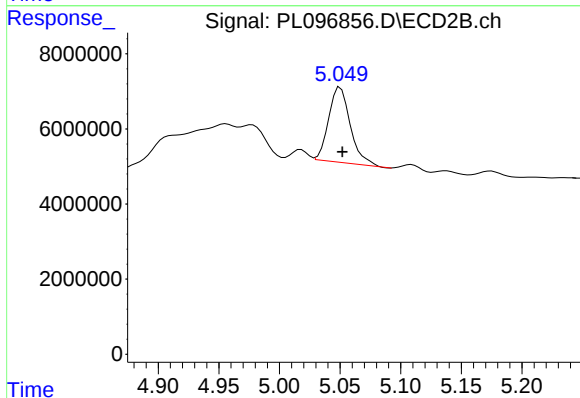
R.T.: 6.176 min  
Delta R.T.: -0.003 min  
Response: 9061843  
Conc: 2.49 ng/ml



#25 Chlordane-3

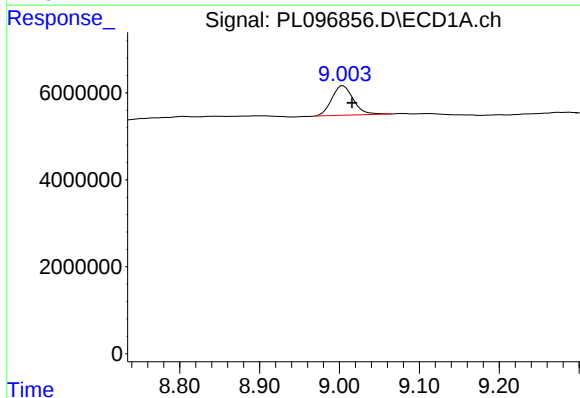
R.T.: 0.000 min  
Exp R.T.: 5.916 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TW-705R-SDL



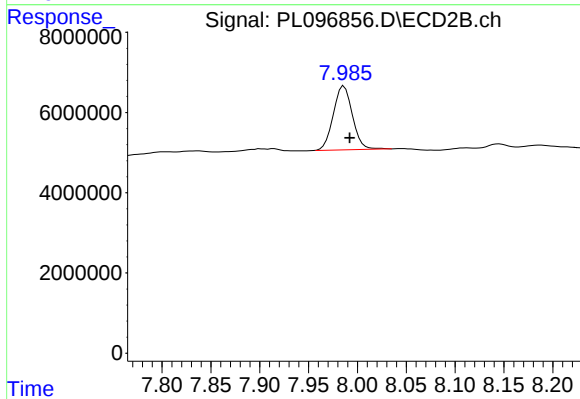
#25 Chlordane-3

R.T.: 5.050 min  
Delta R.T.: -0.002 min  
Response: 24918013  
Conc: 35.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.005 min  
Delta R.T.: -0.011 min  
Response: 12736470  
Conc: 5.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min  
Delta R.T.: -0.006 min  
Response: 21675838  
Conc: 5.00 ng/ml