

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092025\  
 Data File : PL097270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2025 16:52  
 Operator : AR\AJ  
 Sample : RESCHK  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RESCHK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 05:42:57 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 | 71031927 | 104.9E6  | 15.690 | 15.947 |
| 28)                         | SA Decachlor... | 9.002 | 7.984 | 54225592 | 94242721 | 16.572 | 16.558 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 9)                          | A Endosulfan I  | 6.034 | 5.163 | 38480335 | 56101925 | 7.427  | 7.301  |
| 10)                         | B gamma-Chl...  | 5.906 | 5.045 | 43557148 | 70243578 | 7.704  | 8.043  |
| 12)                         | B 4,4'-DDE      | 6.157 | 5.297 | 74895104 | 120.8E6  | 15.719 | 15.723 |
| 13)                         | MA Dieldrin     | 6.306 | 5.428 | 85104637 | 126.8E6  | 15.524 | 15.506 |
| 19)                         | B Endosulfa...  | 7.108 | 6.396 | 64450904 | 109.0E6  | 15.786 | 15.915 |
| 20)                         | A Methoxychlor  | 7.453 | 6.674 | 164.7E6  | 287.7E6  | 79.001 | 76.334 |
| 21)                         | B Endrin ke...  | 7.587 | 6.900 | 67730155 | 120.2E6  | 15.958 | 15.960 |
| -----                       |                 |       |       |          |          |        |        |

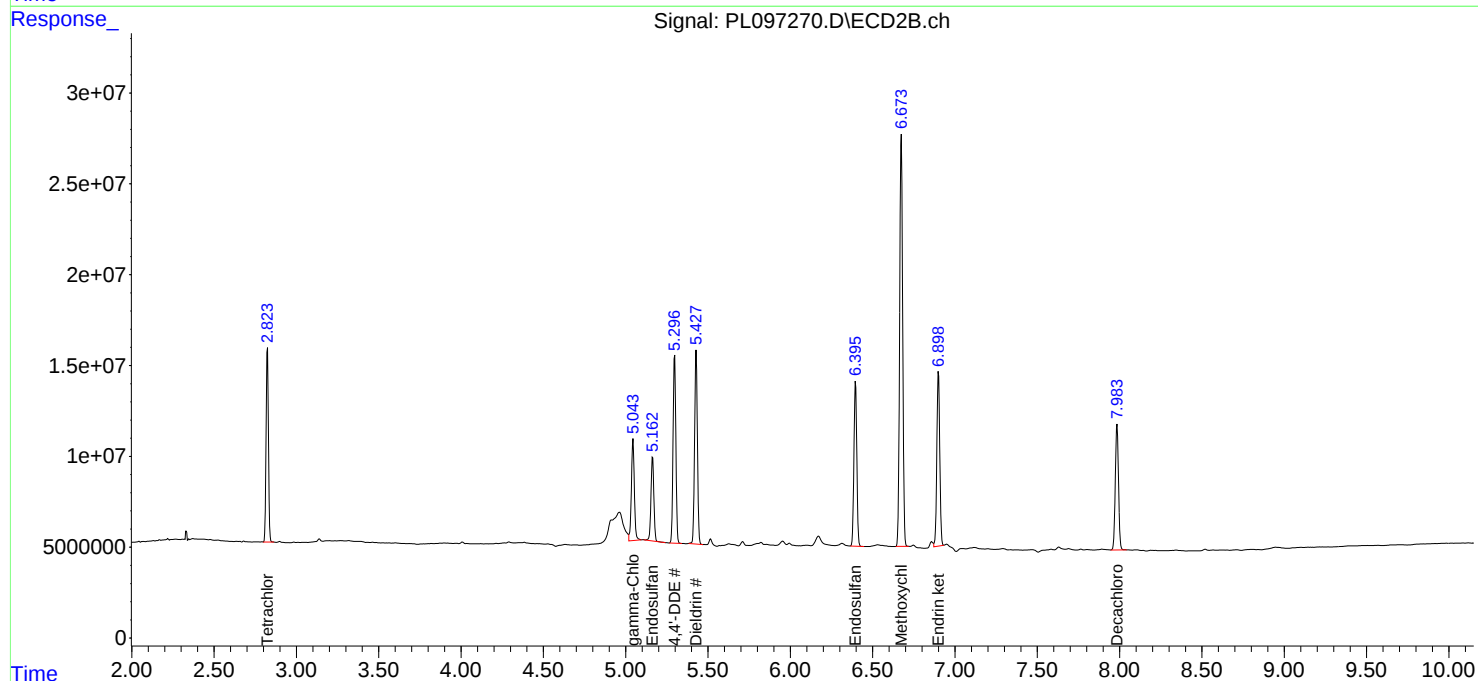
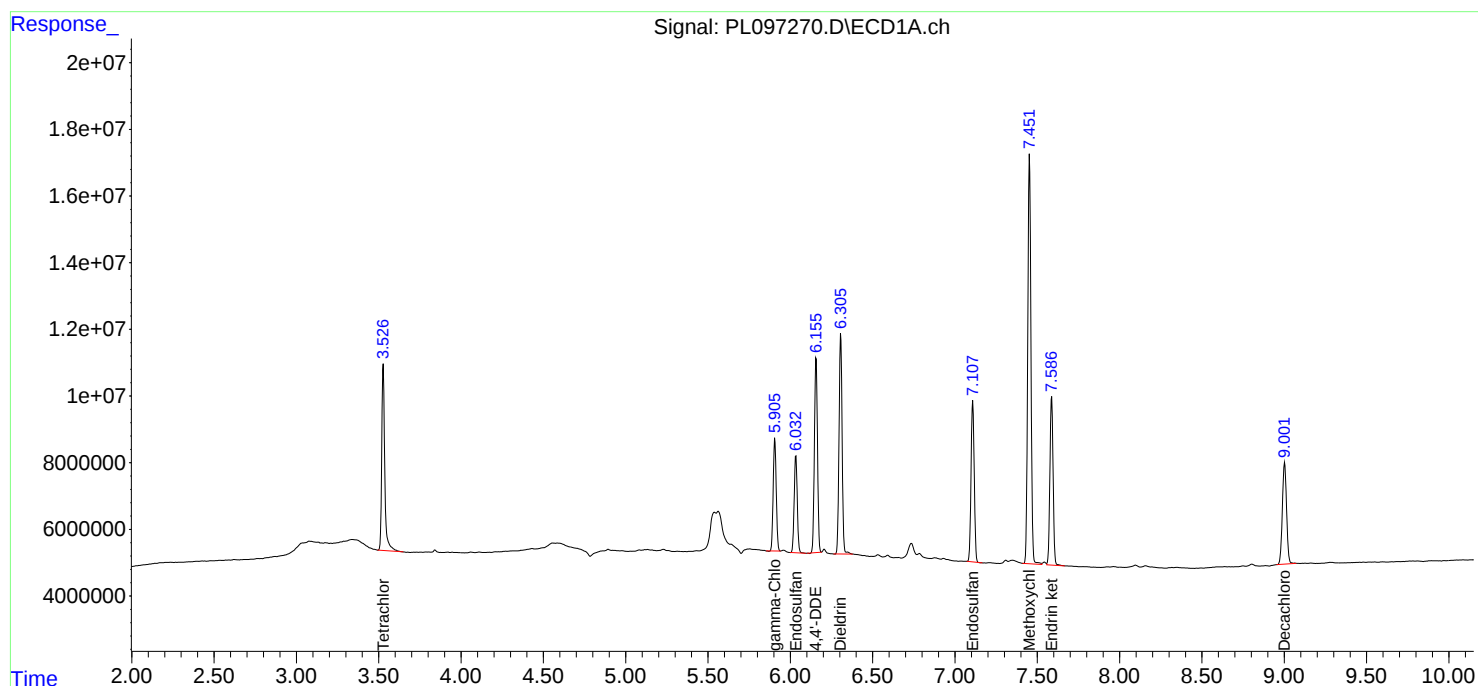
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

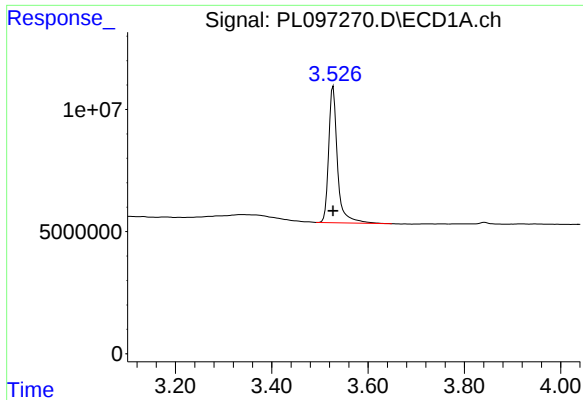
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092025\  
Data File : PL097270.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2025 16:52  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 05:42:57 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

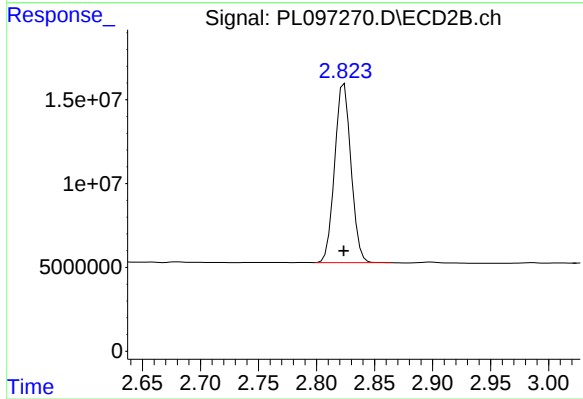




#1 Tetrachloro-m-xylene

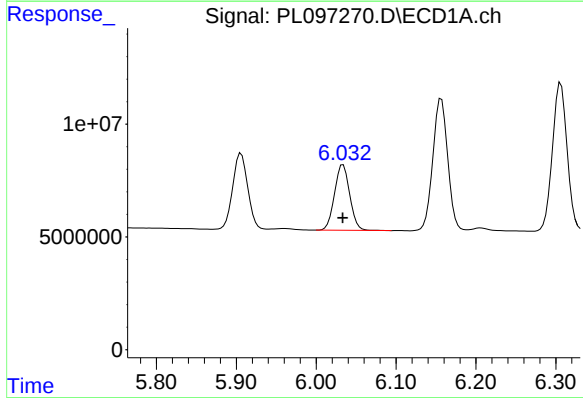
R.T.: 3.527 min  
Delta R.T.: 0.000 min  
Response: 71031927  
Conc: 15.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



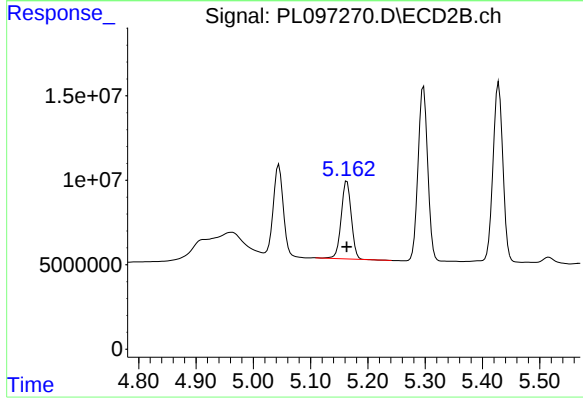
#1 Tetrachloro-m-xylene

R.T.: 2.824 min  
Delta R.T.: 0.000 min  
Response: 104861133  
Conc: 15.95 ng/ml



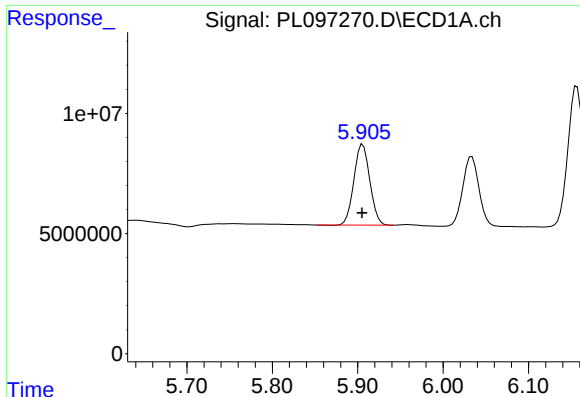
#9 Endosulfan I

R.T.: 6.034 min  
Delta R.T.: 0.000 min  
Response: 38480335  
Conc: 7.43 ng/ml



#9 Endosulfan I

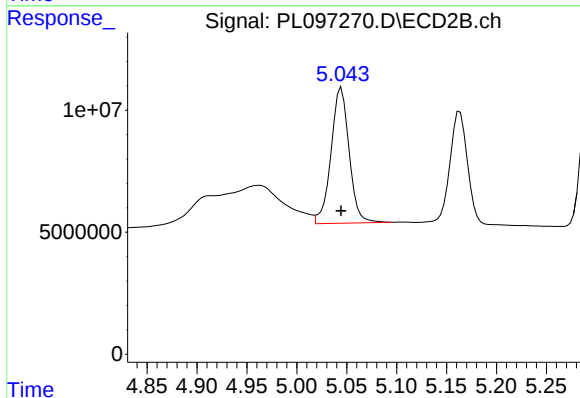
R.T.: 5.163 min  
Delta R.T.: 0.000 min  
Response: 56101925  
Conc: 7.30 ng/ml



#10 gamma-Chlordane

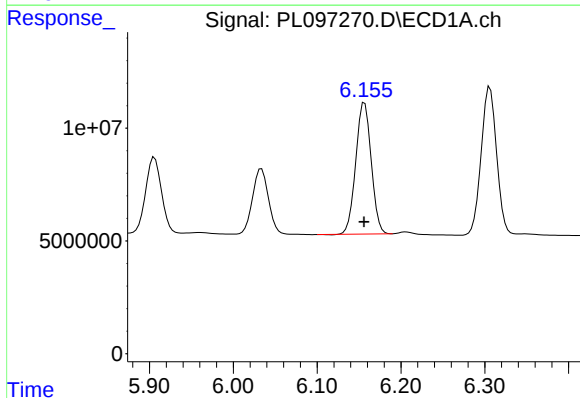
R.T.: 5.906 min  
Delta R.T.: 0.000 min  
Response: 43557148  
Conc: 7.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



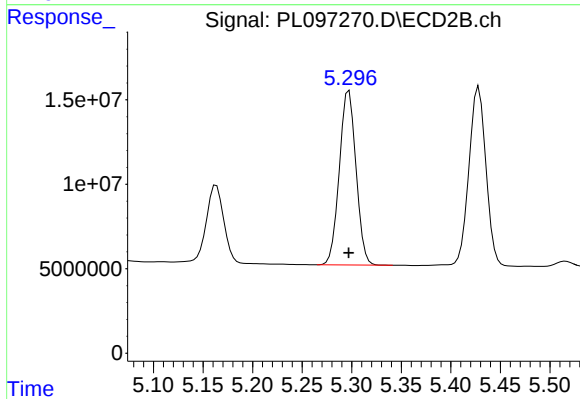
#10 gamma-Chlordane

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 70243578  
Conc: 8.04 ng/ml



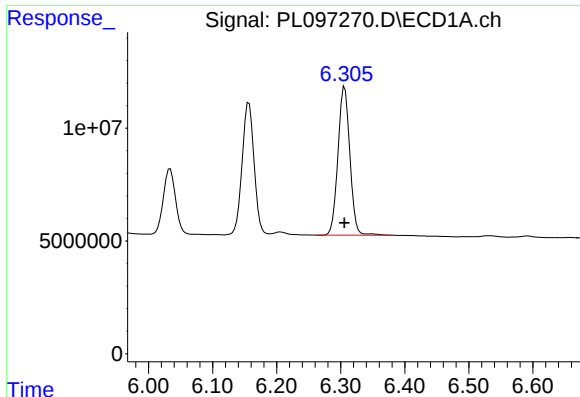
#12 4,4'-DDE

R.T.: 6.157 min  
Delta R.T.: 0.000 min  
Response: 74895104  
Conc: 15.72 ng/ml



#12 4,4'-DDE

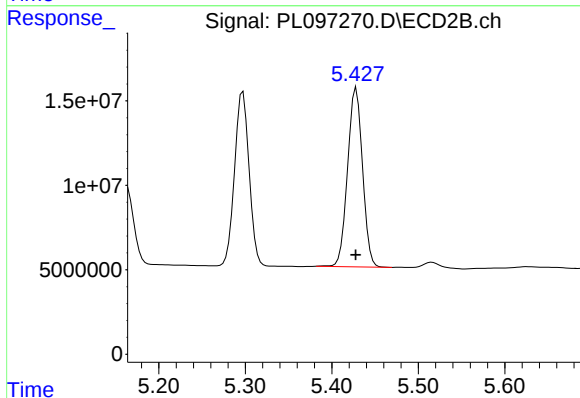
R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 120824913  
Conc: 15.72 ng/ml



#13 Dieldrin

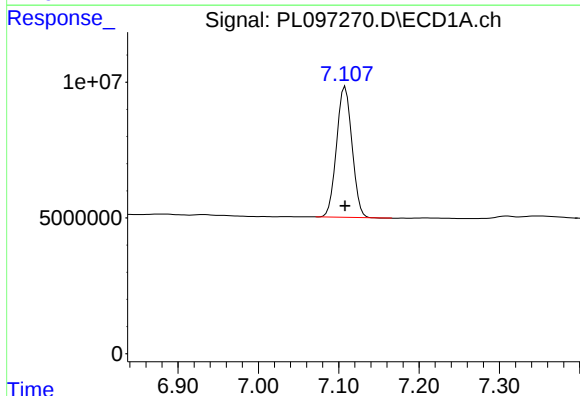
R.T.: 6.306 min  
Delta R.T.: 0.000 min  
Response: 85104637  
Conc: 15.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



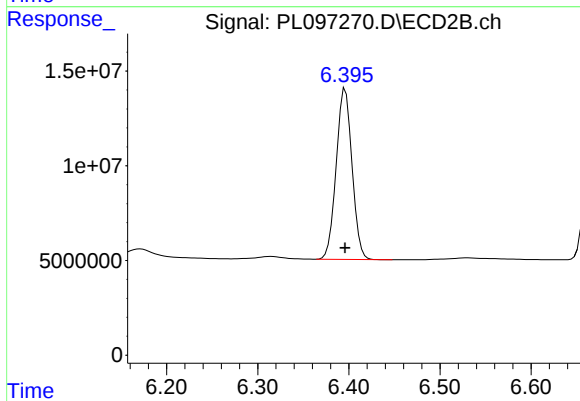
#13 Dieldrin

R.T.: 5.428 min  
Delta R.T.: 0.000 min  
Response: 126789731  
Conc: 15.51 ng/ml



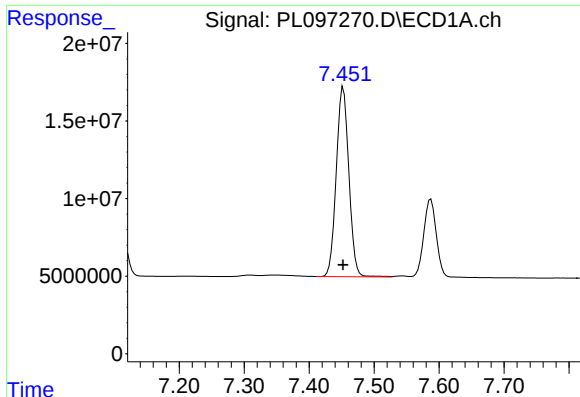
#19 Endosulfan Sulfate

R.T.: 7.108 min  
Delta R.T.: 0.000 min  
Response: 64450904  
Conc: 15.79 ng/ml



#19 Endosulfan Sulfate

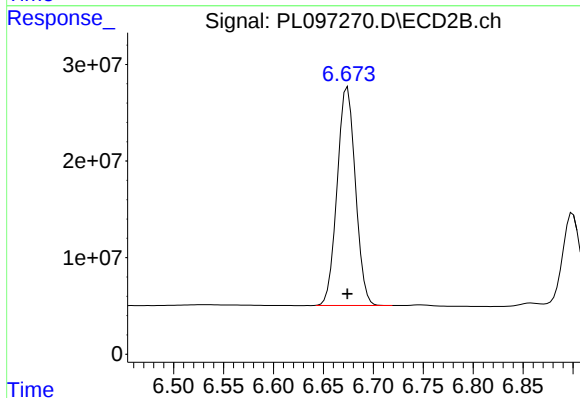
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 109014807  
Conc: 15.92 ng/ml



#20 Methoxychlor

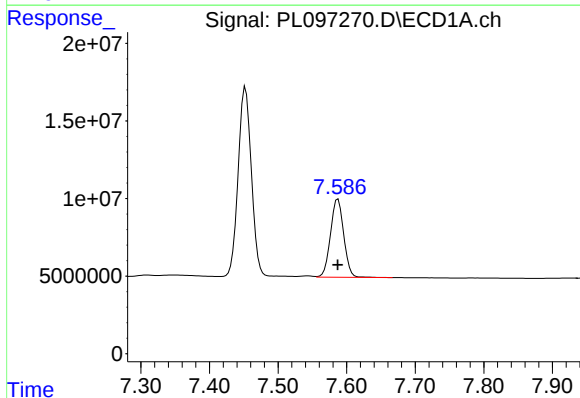
R.T.: 7.453 min  
Delta R.T.: 0.000 min  
Response: 164747079  
Conc: 79.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



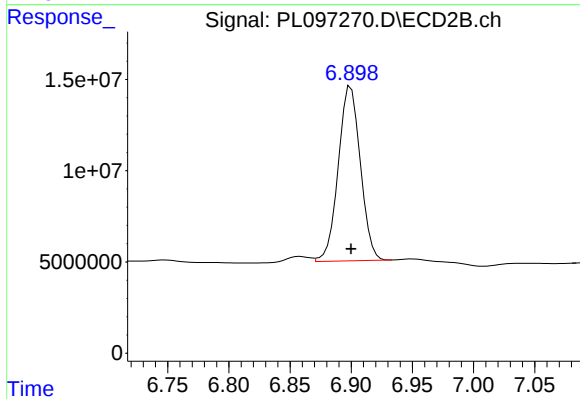
#20 Methoxychlor

R.T.: 6.674 min  
Delta R.T.: 0.000 min  
Response: 287739203  
Conc: 76.33 ng/ml



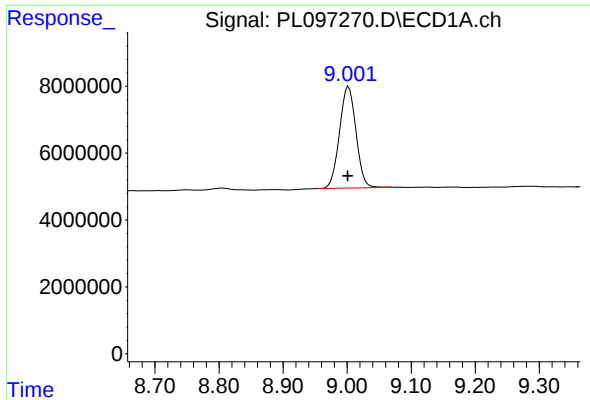
#21 Endrin ketone

R.T.: 7.587 min  
Delta R.T.: 0.000 min  
Response: 67730155  
Conc: 15.96 ng/ml



#21 Endrin ketone

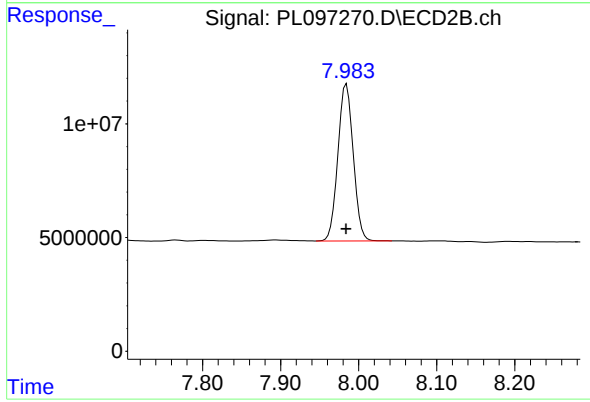
R.T.: 6.900 min  
Delta R.T.: 0.000 min  
Response: 120182321  
Conc: 15.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.002 min  
Delta R.T.: 0.002 min  
Response: 54225592  
Conc: 16.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 7.984 min  
Delta R.T.: 0.000 min  
Response: 94242721  
Conc: 16.56 ng/ml