

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
 Data File : PL081604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2023 18:01  
 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: Mar 23 01:34:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 23 01:07:33 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.329 | 2.659 | 55366860 | 48852215 | 23.805  | 24.473  |
| 28) SA Decachlor...         | 8.750 | 7.777 | 42966160 | 48531857 | 24.008  | 24.471  |
| Target Compounds            |       |       |          |          |         |         |
| 9) A Endosulfan I           | 5.828 | 4.966 | 28338267 | 25807936 | 11.469  | 11.690  |
| 10) B gamma-Chl...          | 5.702 | 4.847 | 30531105 | 29117042 | 11.630  | 11.980  |
| 12) B 4,4'-DDE              | 5.958 | 5.101 | 51222415 | 44900989 | 22.729  | 22.795  |
| 13) MA Dieldrin             | 6.104 | 5.230 | 57272477 | 53163263 | 23.657  | 23.634  |
| 19) B Endosulfa...          | 6.916 | 6.204 | 45523388 | 42955674 | 21.844  | 22.077  |
| 20) A Methoxychlor          | 7.265 | 6.484 | 122.4E6  | 117.9E6  | 113.667 | 118.357 |
| 21) B Endrin ke...          | 7.396 | 6.709 | 48791112 | 51009588 | 23.293  | 23.870  |
| -----                       |       |       |          |          |         |         |

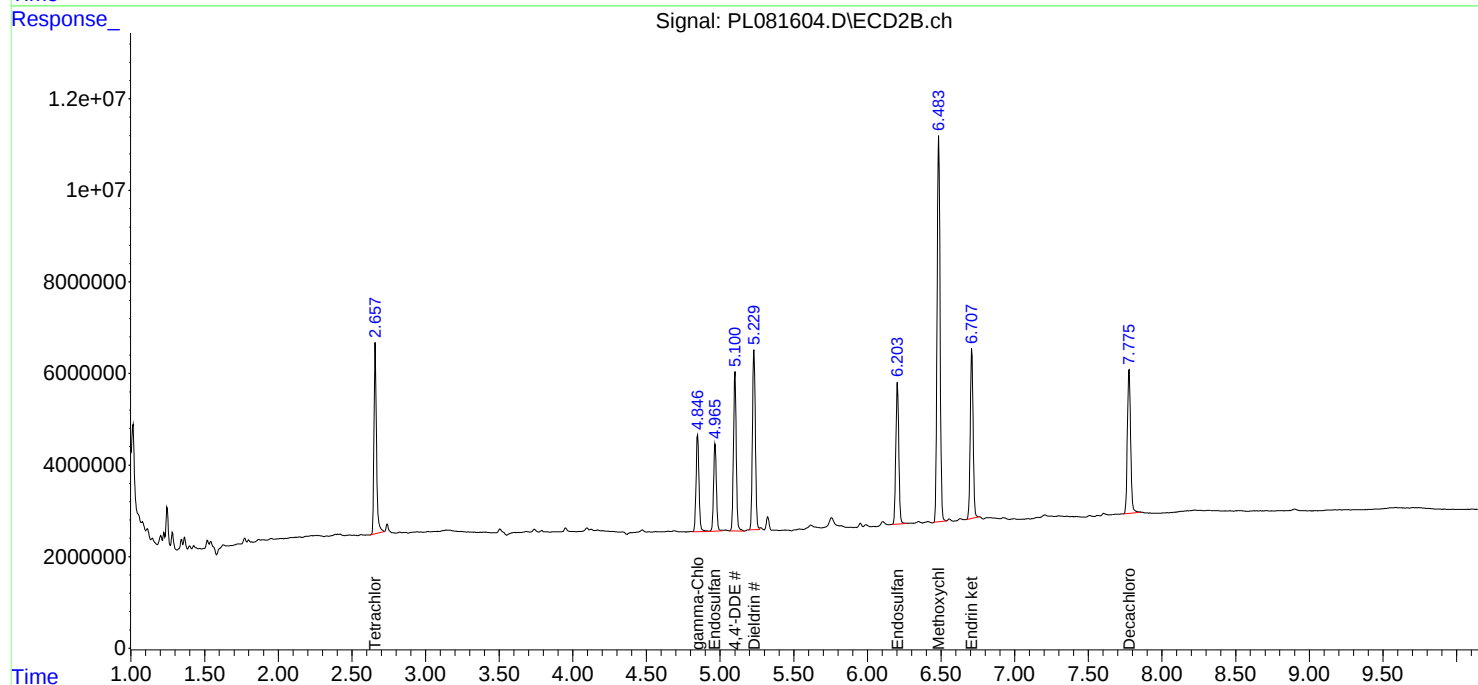
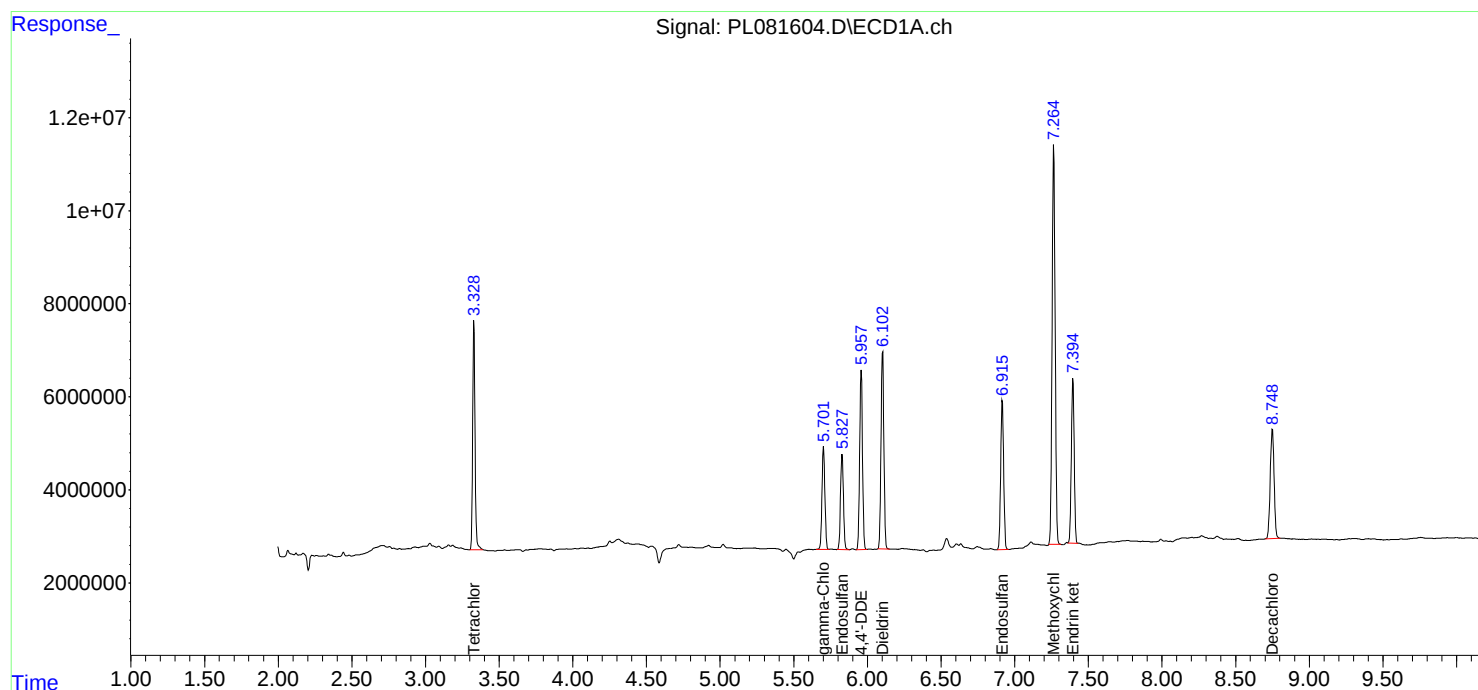
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

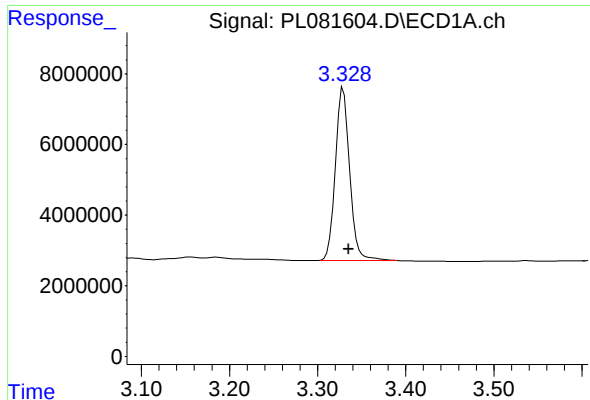
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
Data File : PL081604.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Mar 2023 18:01  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 23 01:34:27 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

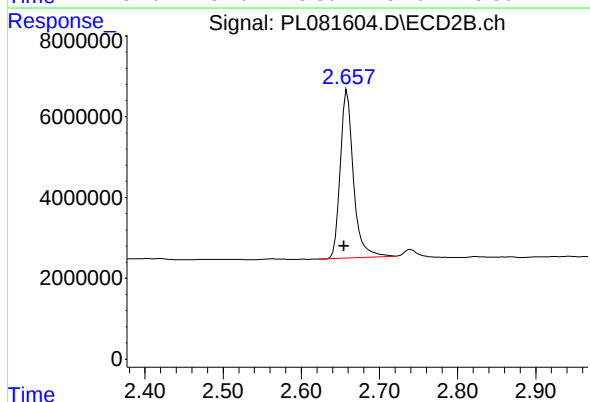




#1 Tetrachloro-m-xylene

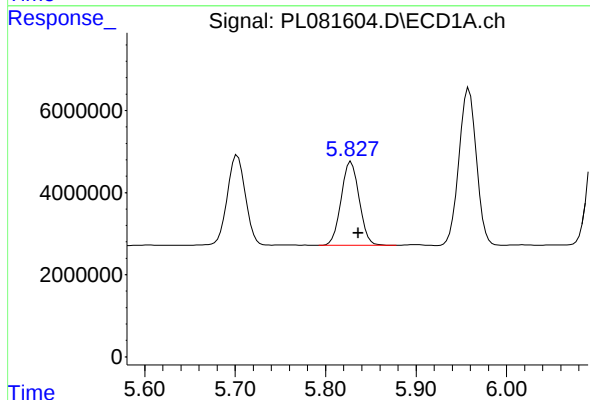
R.T.: 3.329 min  
Delta R.T.: -0.006 min  
Response: 55366860  
Conc: 23.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



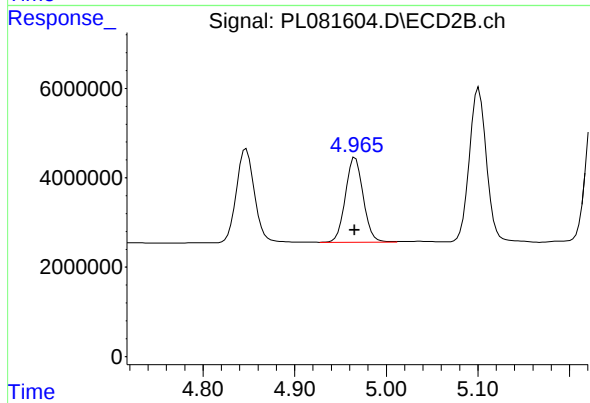
#1 Tetrachloro-m-xylene

R.T.: 2.659 min  
Delta R.T.: 0.004 min  
Response: 48852215  
Conc: 24.47 ng/ml



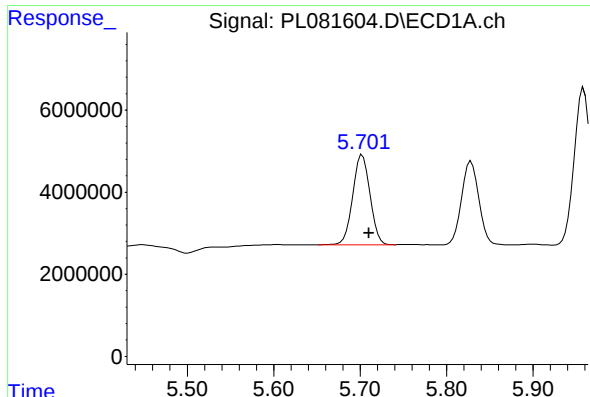
#9 Endosulfan I

R.T.: 5.828 min  
Delta R.T.: -0.008 min  
Response: 28338267  
Conc: 11.47 ng/ml



#9 Endosulfan I

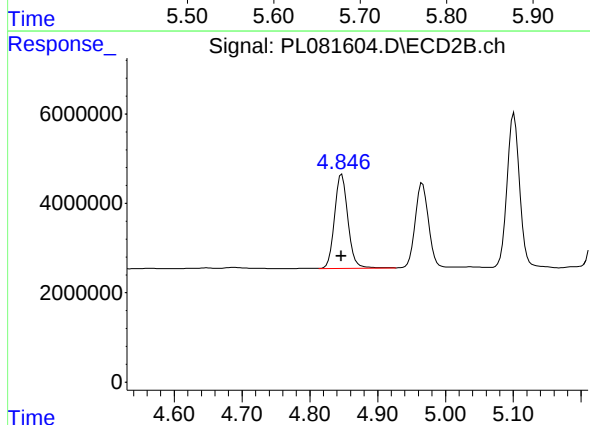
R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 25807936  
Conc: 11.69 ng/ml



#10 gamma-Chlordane

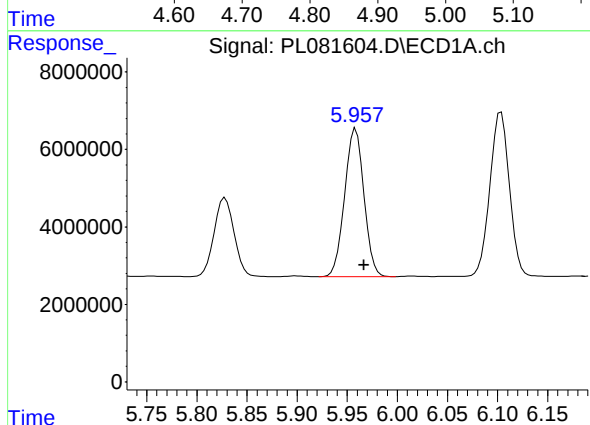
R.T.: 5.702 min  
Delta R.T.: -0.008 min  
Response: 30531105  
Conc: 11.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



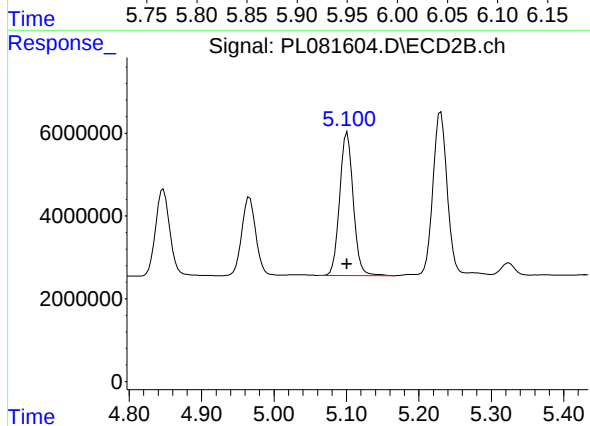
#10 gamma-Chlordane

R.T.: 4.847 min  
Delta R.T.: 0.000 min  
Response: 29117042  
Conc: 11.98 ng/ml



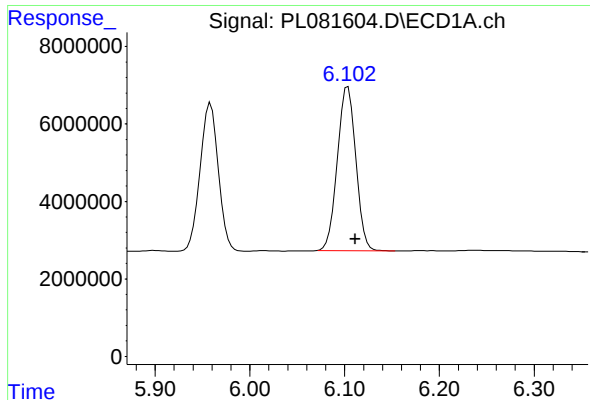
#12 4,4'-DDE

R.T.: 5.958 min  
Delta R.T.: -0.008 min  
Response: 51222415  
Conc: 22.73 ng/ml



#12 4,4'-DDE

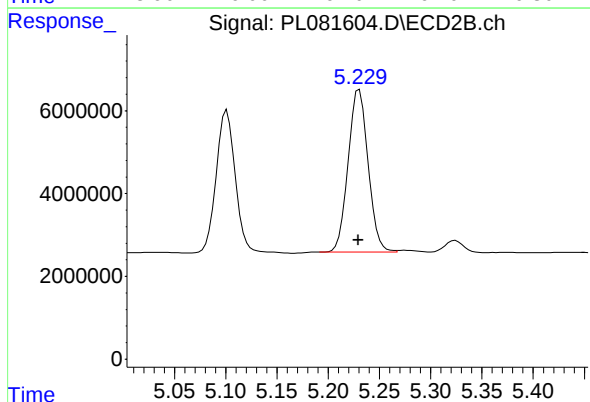
R.T.: 5.101 min  
Delta R.T.: 0.000 min  
Response: 44900989  
Conc: 22.79 ng/ml



#13 Dieldrin

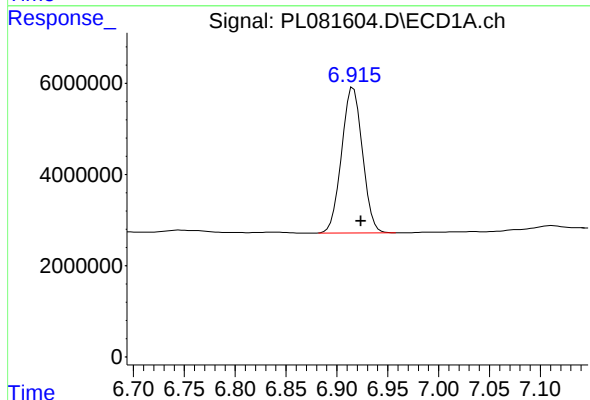
R.T.: 6.104 min  
Delta R.T.: -0.008 min  
Response: 57272477  
Conc: 23.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



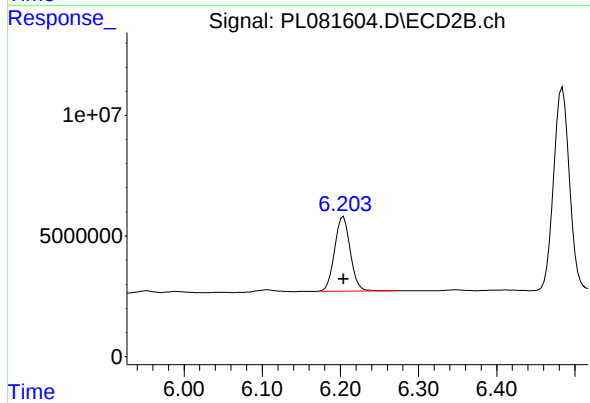
#13 Dieldrin

R.T.: 5.230 min  
Delta R.T.: 0.000 min  
Response: 53163263  
Conc: 23.63 ng/ml



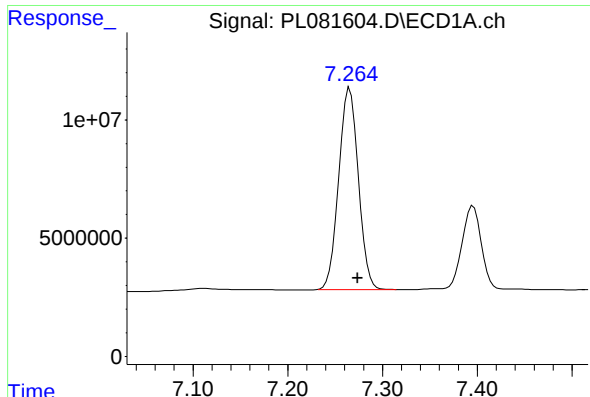
#19 Endosulfan Sulfate

R.T.: 6.916 min  
Delta R.T.: -0.007 min  
Response: 45523388  
Conc: 21.84 ng/ml



#19 Endosulfan Sulfate

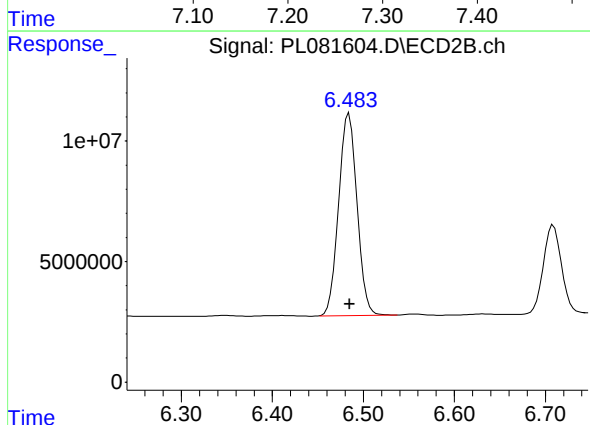
R.T.: 6.204 min  
Delta R.T.: 0.000 min  
Response: 42955674  
Conc: 22.08 ng/ml



#20 Methoxychlor

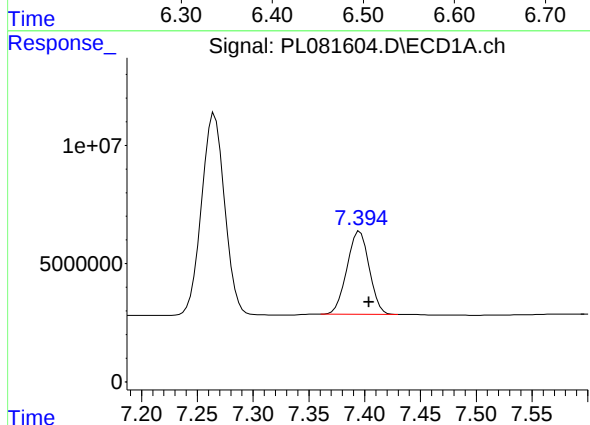
R.T.: 7.265 min  
Delta R.T.: -0.008 min  
Response: 122406904  
Conc: 113.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



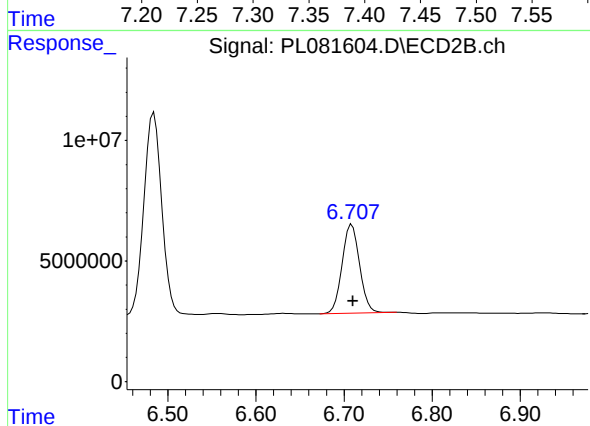
#20 Methoxychlor

R.T.: 6.484 min  
Delta R.T.: 0.000 min  
Response: 117888132  
Conc: 118.36 ng/ml



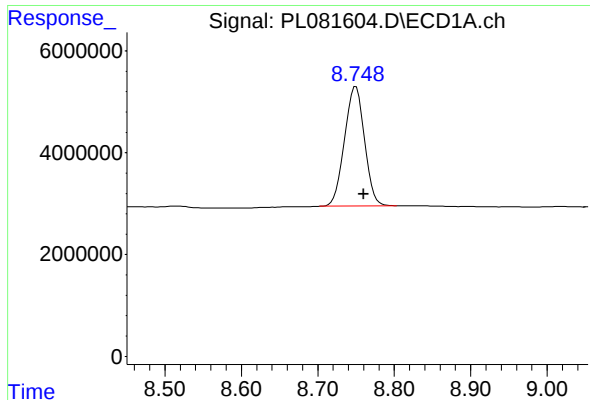
#21 Endrin ketone

R.T.: 7.396 min  
Delta R.T.: -0.008 min  
Response: 48791112  
Conc: 23.29 ng/ml



#21 Endrin ketone

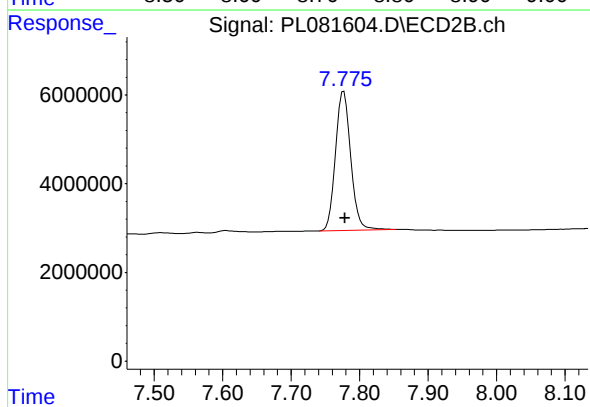
R.T.: 6.709 min  
Delta R.T.: -0.001 min  
Response: 51009588  
Conc: 23.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.750 min  
Delta R.T.: -0.010 min  
Response: 42966160  
Conc: 24.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 7.777 min  
Delta R.T.: -0.002 min  
Response: 48531857  
Conc: 24.47 ng/ml