

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
 Data File : PL065255.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 18:24  
 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 15 02:41:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 13 01:11:50 2021  
 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... | 3.294 | 3.883 | 53003240 | 61526552 | 22.497  | 22.337  |
| 28)                         | SA Decachlor... | 7.941 | 8.893 | 48442984 | 39911228 | 22.480  | 21.724  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 9)                          | A Endosulfan I  | 5.277 | 6.097 | 28991199 | 30421613 | 10.333  | 10.920  |
| 10)                         | B gamma-Chl...  | 5.170 | 5.975 | 31951433 | 31964507 | 10.102  | 10.708  |
| 12)                         | B 4,4'-DDE      | 5.394 | 6.208 | 61274973 | 61235189 | 20.703  | 22.074  |
| 13)                         | MA Dieldrin     | 5.515 | 6.355 | 64618162 | 65654396 | 21.675  | 22.327  |
| 19)                         | B Endosulfa...  | 6.416 | 7.136 | 52710369 | 48619069 | 20.652  | 20.713  |
| 20)                         | A Methoxychlor  | 6.681 | 7.462 | 109.7E6  | 103.5E6  | 117.378 | 111.587 |
| 21)                         | B Endrin ke...  | 6.895 | 7.607 | 56030420 | 51685448 | 19.687  | 19.769  |
| -----                       |                 |       |       |          |          |         |         |

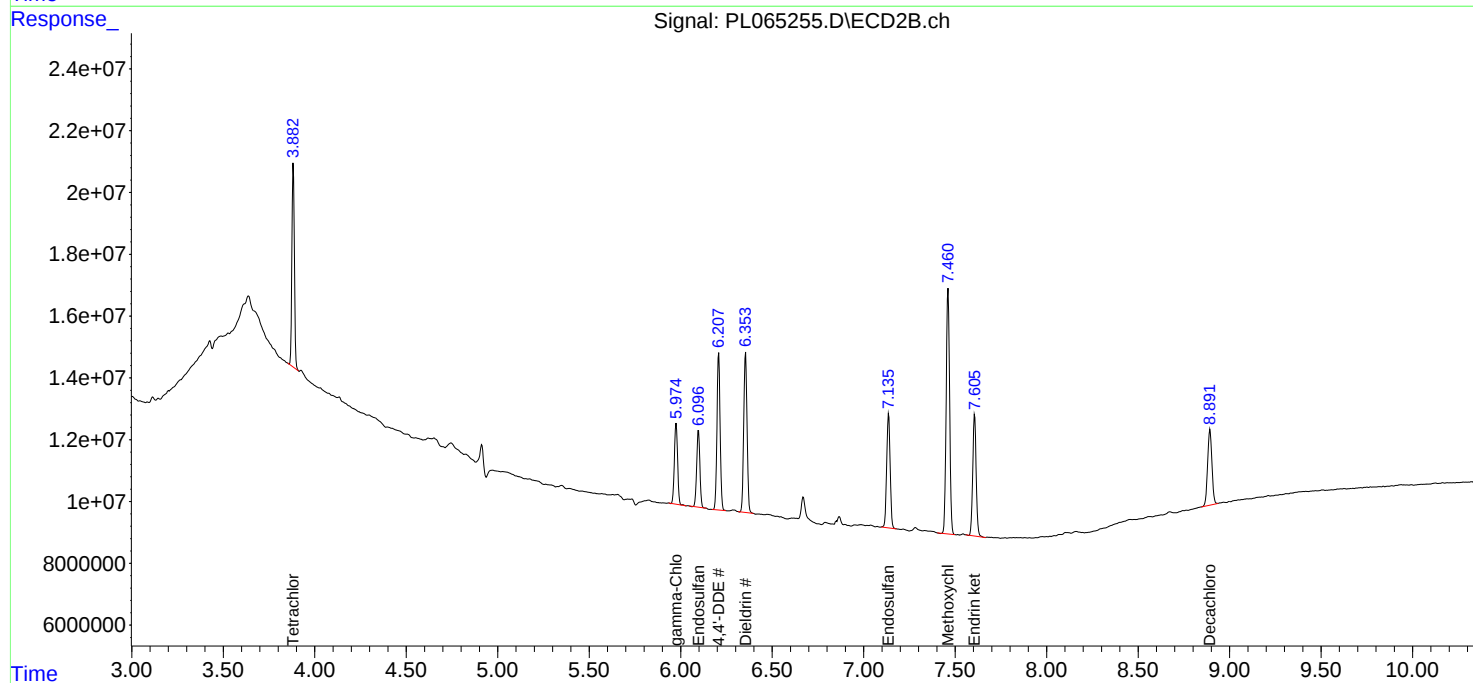
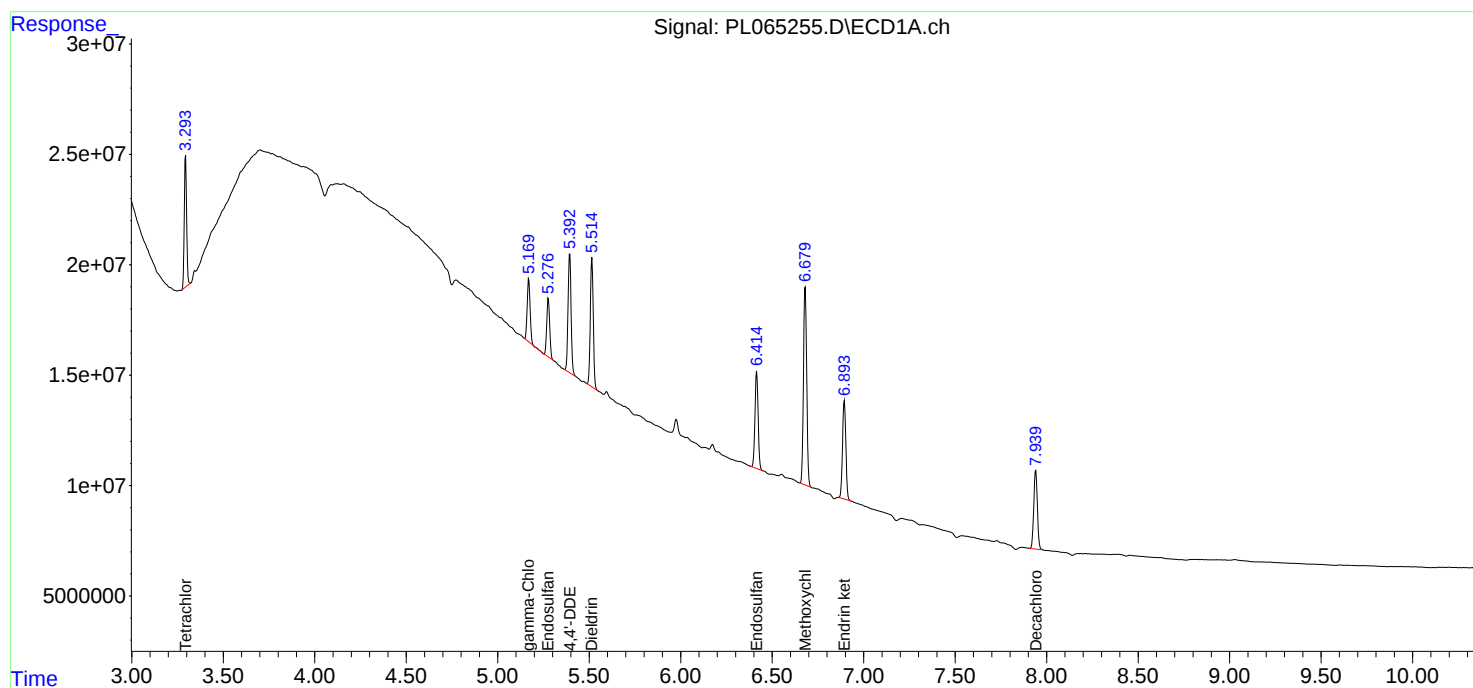
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

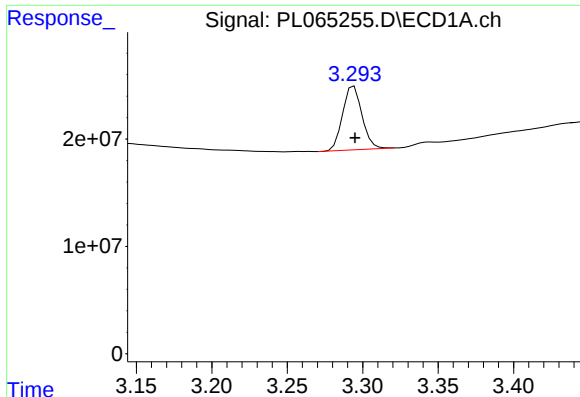
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
Data File : PL065255.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Mar 2021 18:24  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 15 02:41:32 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

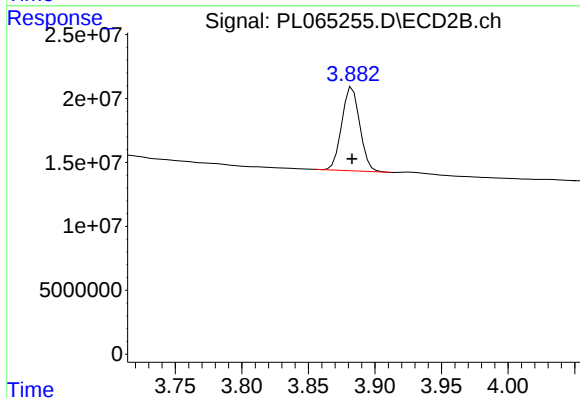




#1 Tetrachloro-m-xylene

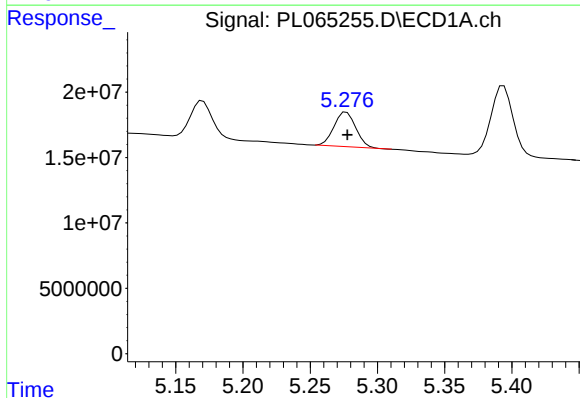
R.T.: 3.294 min  
Delta R.T.: 0.000 min  
Response: 53003240  
Conc: 22.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



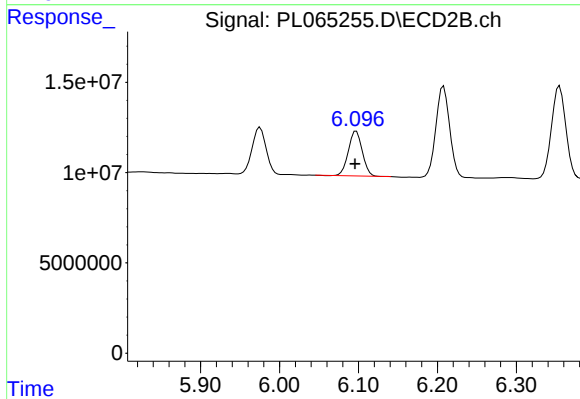
#1 Tetrachloro-m-xylene

R.T.: 3.883 min  
Delta R.T.: 0.000 min  
Response: 61526552  
Conc: 22.34 ng/ml



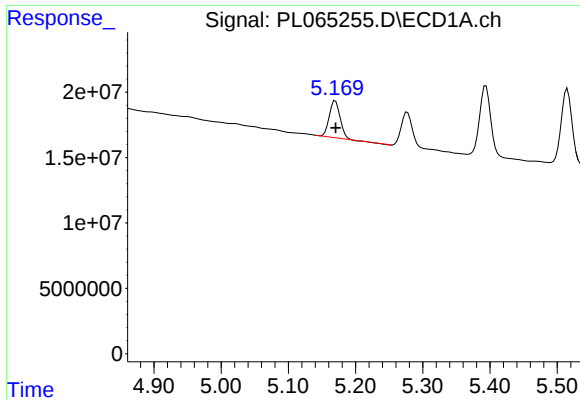
#9 Endosulfan I

R.T.: 5.277 min  
Delta R.T.: 0.000 min  
Response: 28991199  
Conc: 10.33 ng/ml



#9 Endosulfan I

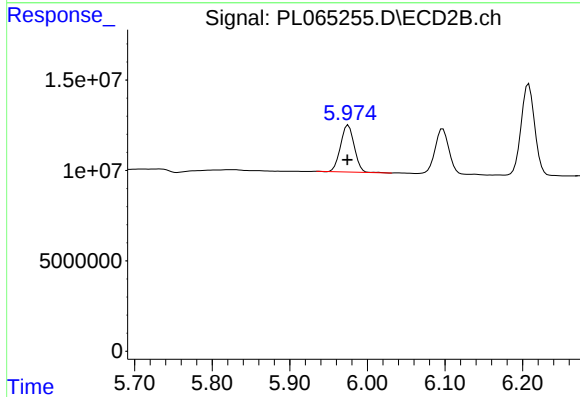
R.T.: 6.097 min  
Delta R.T.: 0.001 min  
Response: 30421613  
Conc: 10.92 ng/ml



#10 gamma-Chlordane

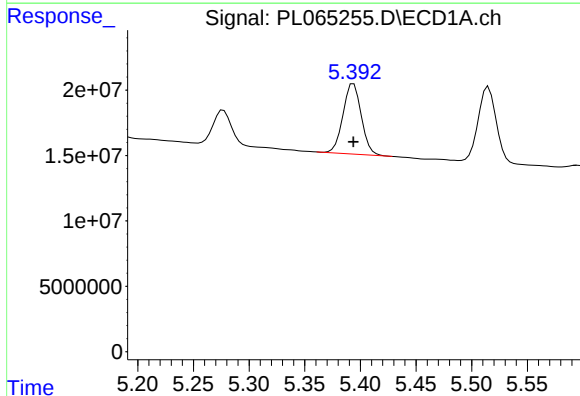
R.T.: 5.170 min  
Delta R.T.: 0.000 min  
Response: 31951433  
Conc: 10.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



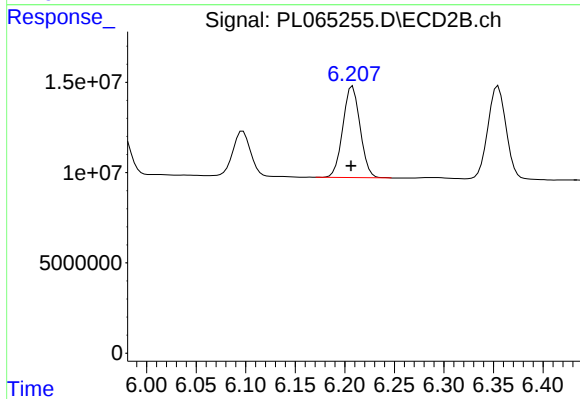
#10 gamma-Chlordane

R.T.: 5.975 min  
Delta R.T.: 0.001 min  
Response: 31964507  
Conc: 10.71 ng/ml



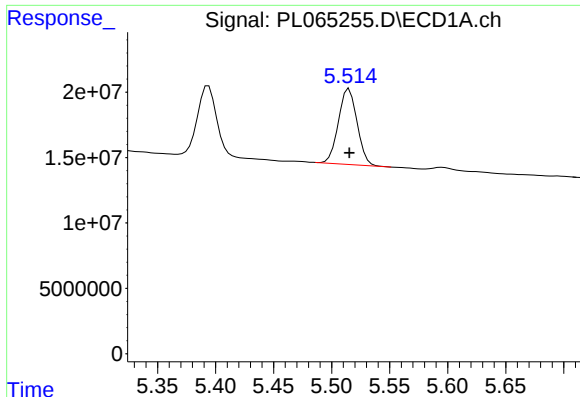
#12 4,4'-DDE

R.T.: 5.394 min  
Delta R.T.: 0.000 min  
Response: 61274973  
Conc: 20.70 ng/ml



#12 4,4'-DDE

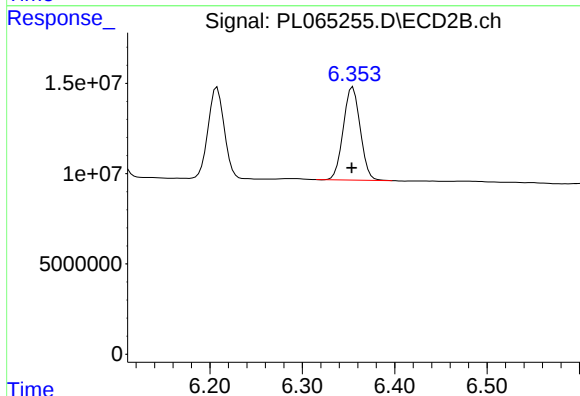
R.T.: 6.208 min  
Delta R.T.: 0.002 min  
Response: 61235189  
Conc: 22.07 ng/ml



#13 Dieldrin

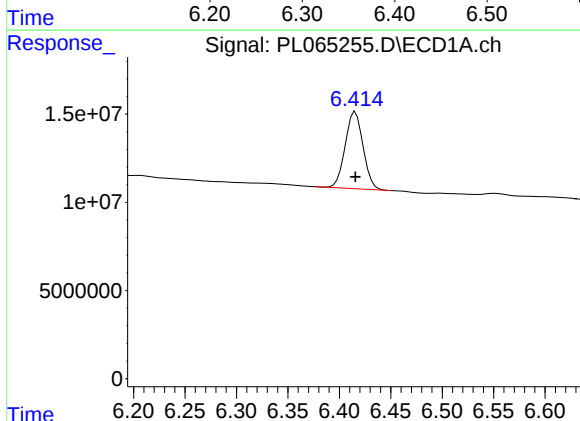
R.T.: 5.515 min  
Delta R.T.: 0.000 min  
Response: 64618162  
Conc: 21.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



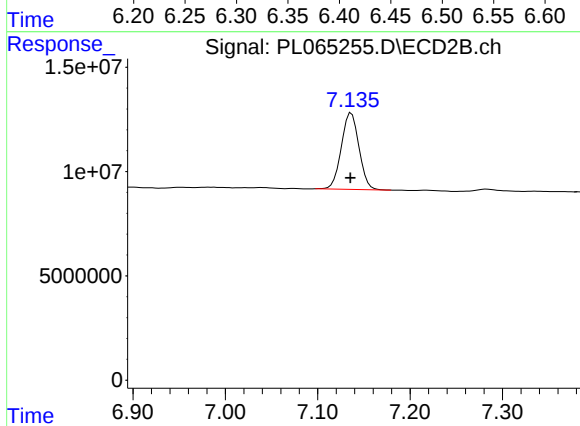
#13 Dieldrin

R.T.: 6.355 min  
Delta R.T.: 0.001 min  
Response: 65654396  
Conc: 22.33 ng/ml



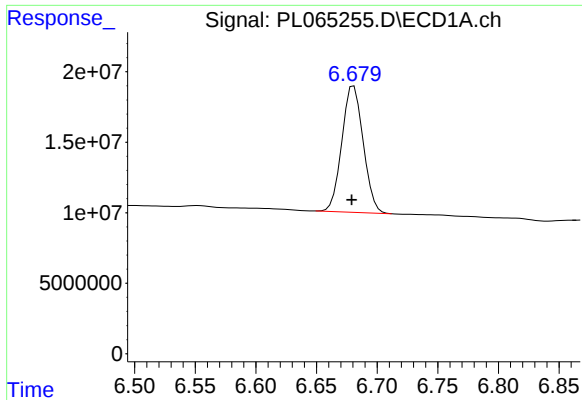
#19 Endosulfan Sulfate

R.T.: 6.416 min  
Delta R.T.: 0.000 min  
Response: 52710369  
Conc: 20.65 ng/ml



#19 Endosulfan Sulfate

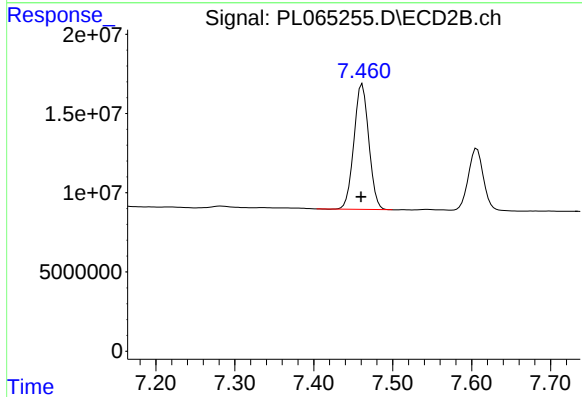
R.T.: 7.136 min  
Delta R.T.: 0.001 min  
Response: 48619069  
Conc: 20.71 ng/ml



#20 Methoxychlor

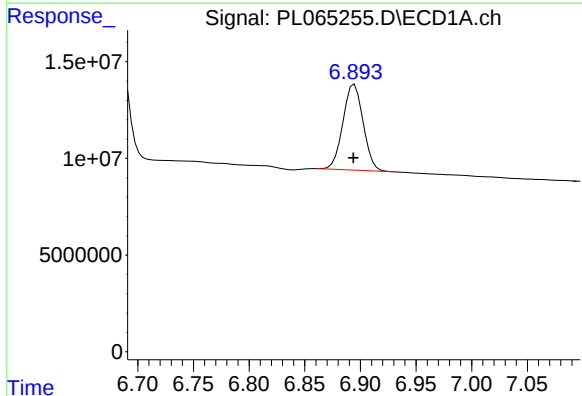
R.T.: 6.681 min  
Delta R.T.: 0.002 min  
Response: 109700574  
Conc: 117.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



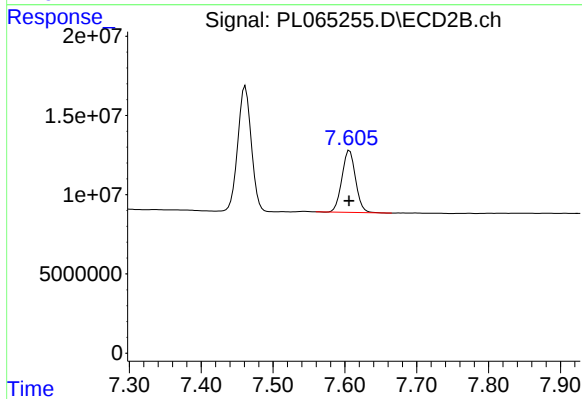
#20 Methoxychlor

R.T.: 7.462 min  
Delta R.T.: 0.002 min  
Response: 103517085  
Conc: 111.59 ng/ml



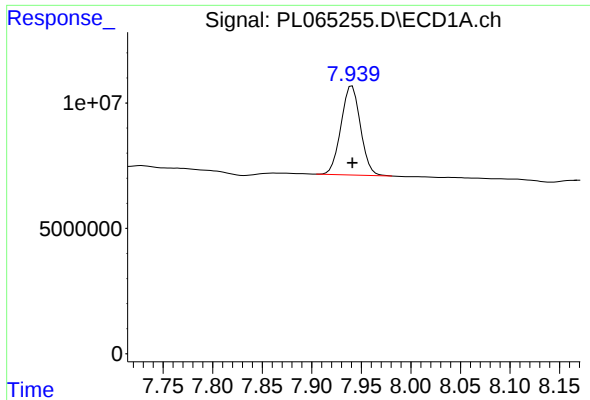
#21 Endrin ketone

R.T.: 6.895 min  
Delta R.T.: 0.000 min  
Response: 56030420  
Conc: 19.69 ng/ml



#21 Endrin ketone

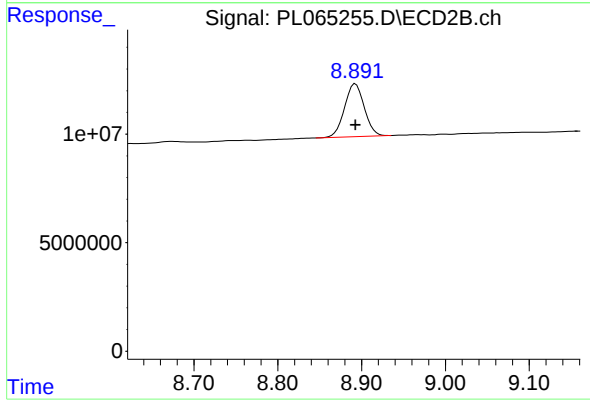
R.T.: 7.607 min  
Delta R.T.: 0.000 min  
Response: 51685448  
Conc: 19.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.941 min  
Delta R.T.: 0.000 min  
Response: 48442984  
Conc: 22.48 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 8.893 min  
Delta R.T.: 0.000 min  
Response: 39911228  
Conc: 21.72 ng/ml