

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012023\  
 Data File : PL080425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2023 19:04  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL012023TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 23:51:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 20 18:13:48 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.352 | 2.690 | 104.5E6  | 110.5E6  | 51.281  | 51.437  |
| 7)                          | SA Decachlor... | 8.791 | 7.840 | 85137765 | 112.6E6  | 49.557  | 49.724  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 6.028 | 5.243 | 8513866  | 7005720  | 525.606 | 514.599 |
| 3)                          | Toxaphene-2     | 6.844 | 5.884 | 33879698 | 8417053  | 510.593 | 531.160 |
| 4)                          | Toxaphene-3     | 6.932 | 6.517 | 24318394 | 26945454 | 510.781 | 529.273 |
| 5)                          | Toxaphene-4     | 7.031 | 6.646 | 13999764 | 37356088 | 527.307 | 536.912 |
| 6)                          | Toxaphene-5     | 7.351 | 6.959 | 19935393 | 16040181 | 542.177 | 532.792 |
| -----                       |                 |       |       |          |          |         |         |

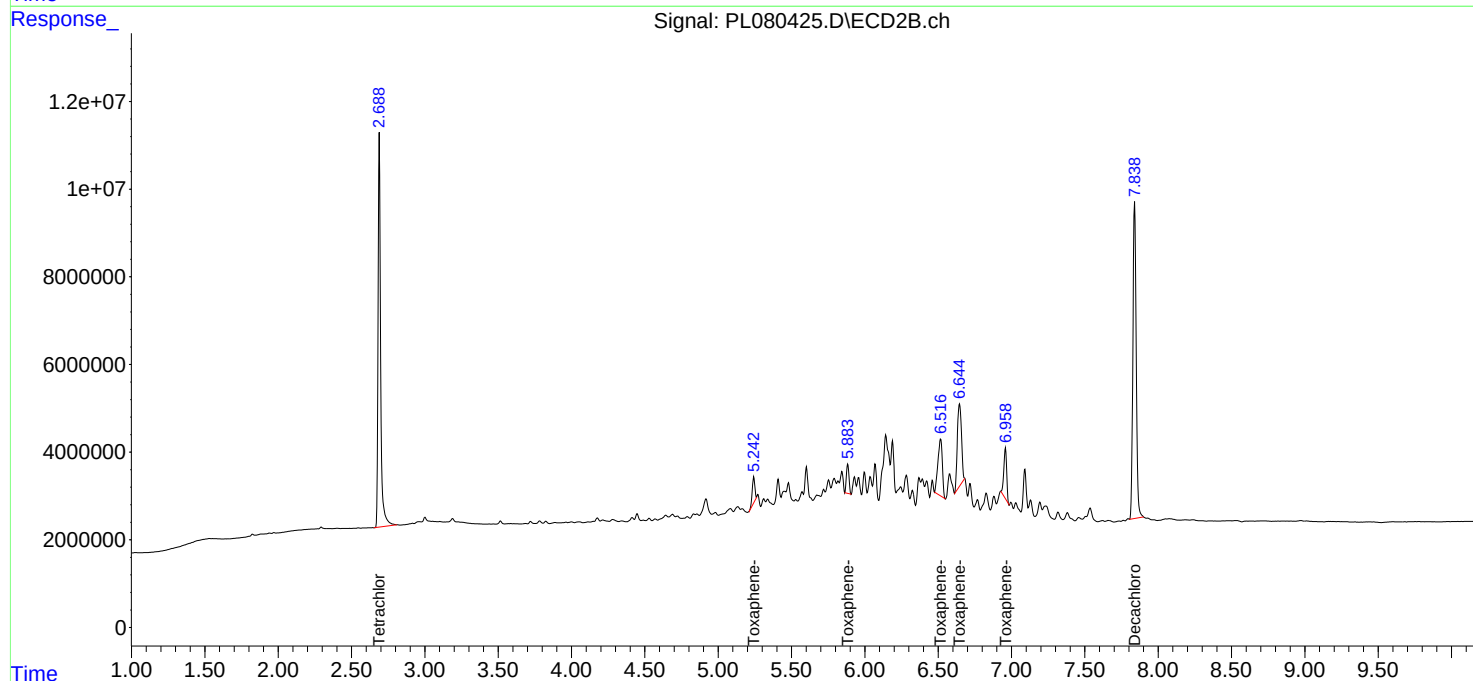
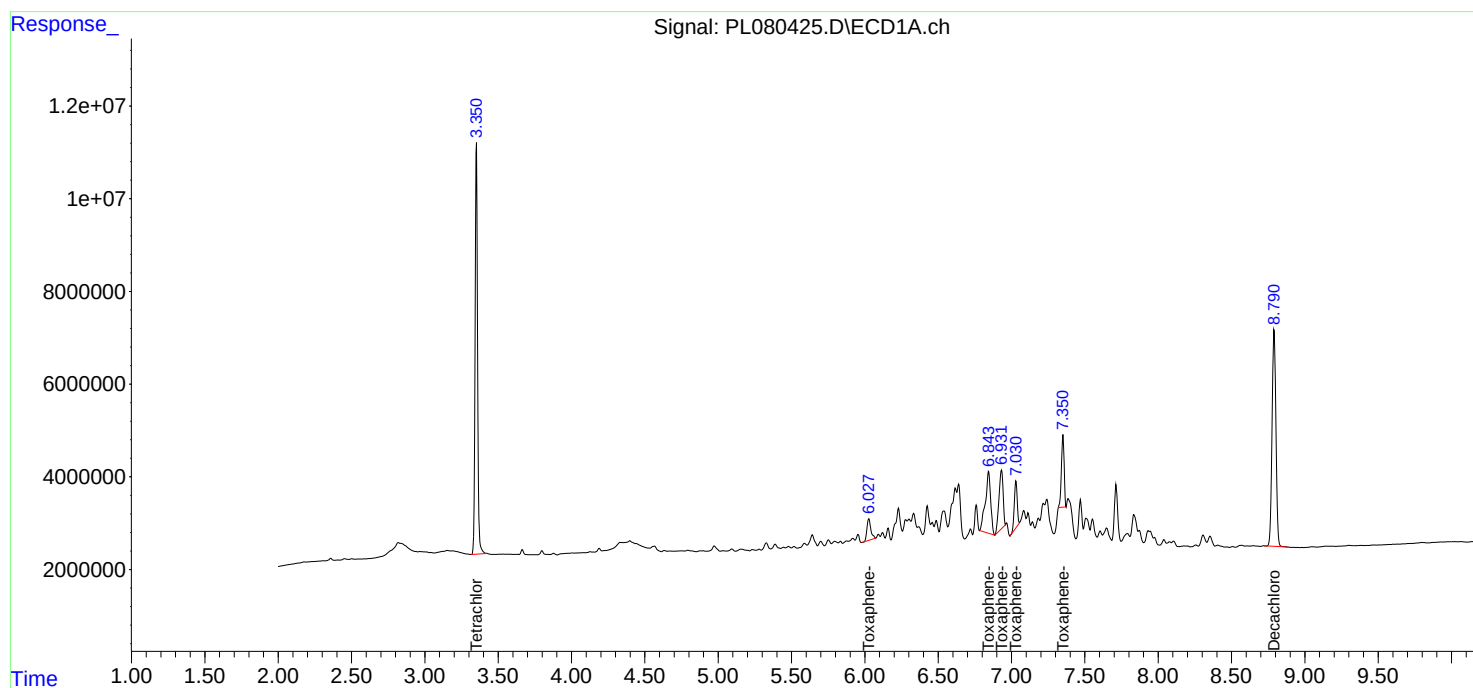
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

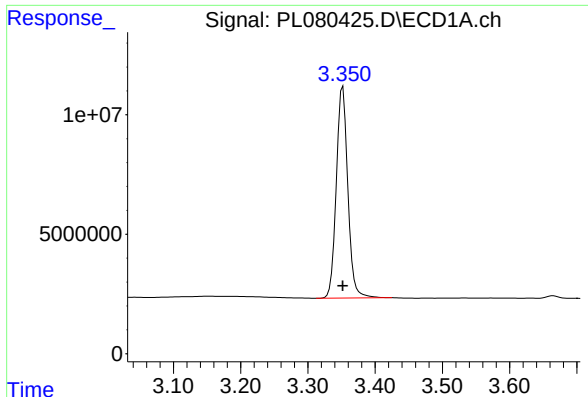
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012023\  
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Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_L  
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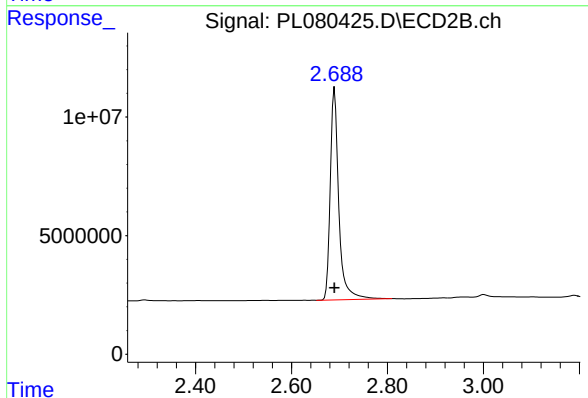




#1 Tetrachloro-m-xylene

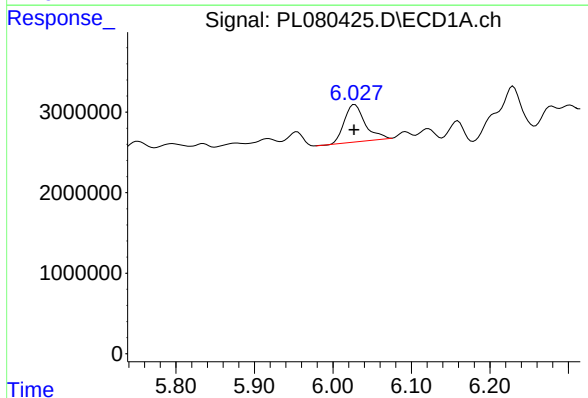
R.T.: 3.352 min  
Delta R.T.: 0.000 min  
Response: 104476468  
Conc: 51.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL012023TOX



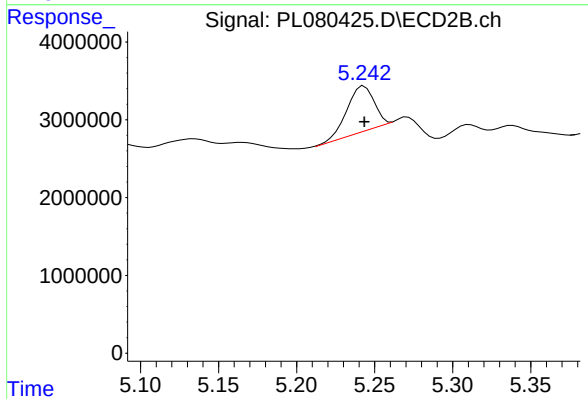
#1 Tetrachloro-m-xylene

R.T.: 2.690 min  
Delta R.T.: 0.000 min  
Response: 110525834  
Conc: 51.44 ng/ml



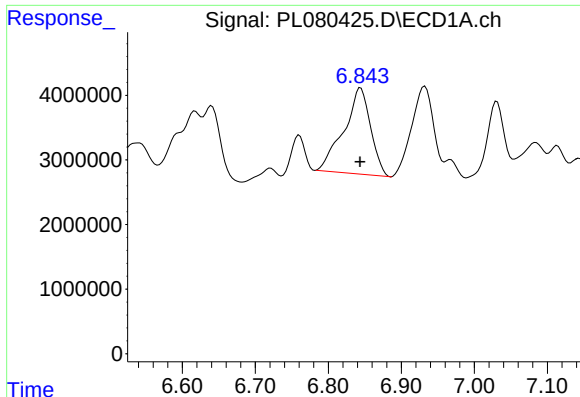
#2 Toxaphene-1

R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 8513866  
Conc: 525.61 ng/ml



#2 Toxaphene-1

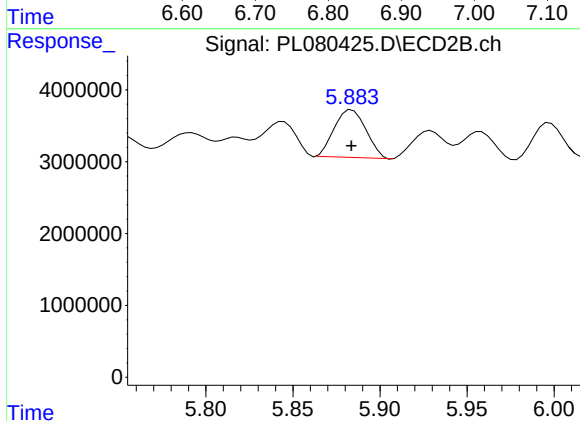
R.T.: 5.243 min  
Delta R.T.: 0.000 min  
Response: 7005720  
Conc: 514.60 ng/ml



#3 Toxaphene-2

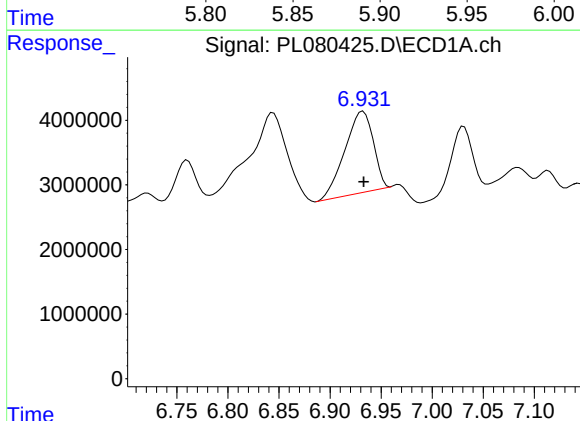
R.T.: 6.844 min  
Delta R.T.: 0.000 min  
Response: 33879698  
Conc: 510.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL012023TOX



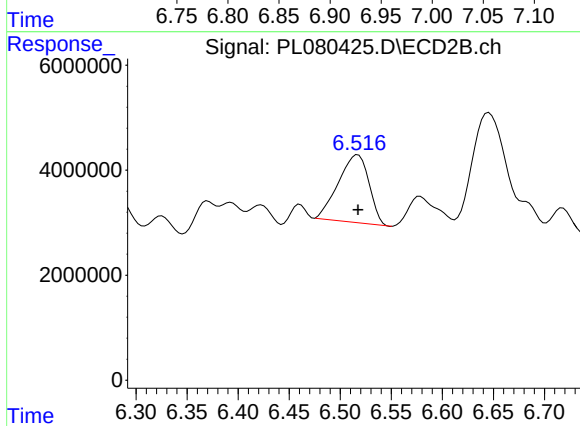
#3 Toxaphene-2

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 8417053  
Conc: 531.16 ng/ml



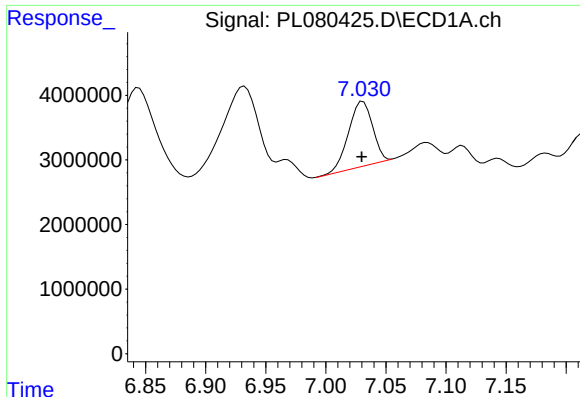
#4 Toxaphene-3

R.T.: 6.932 min  
Delta R.T.: 0.000 min  
Response: 24318394  
Conc: 510.78 ng/ml



#4 Toxaphene-3

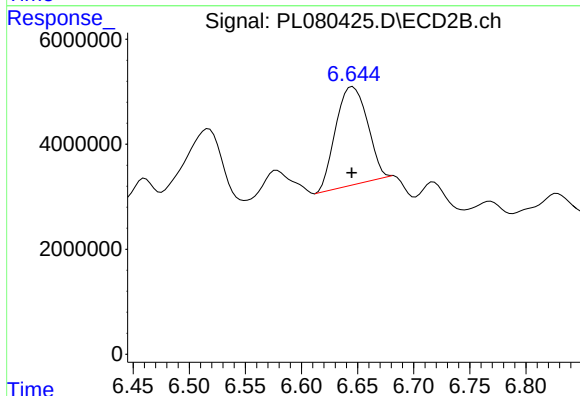
R.T.: 6.517 min  
Delta R.T.: 0.000 min  
Response: 26945454  
Conc: 529.27 ng/ml



#5 Toxaphene-4

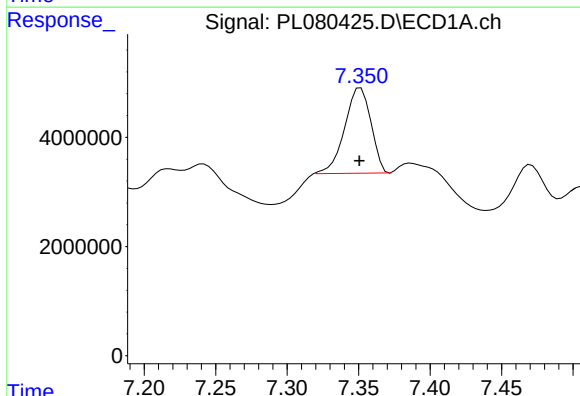
R.T.: 7.031 min  
Delta R.T.: 0.001 min  
Response: 13999764  
Conc: 527.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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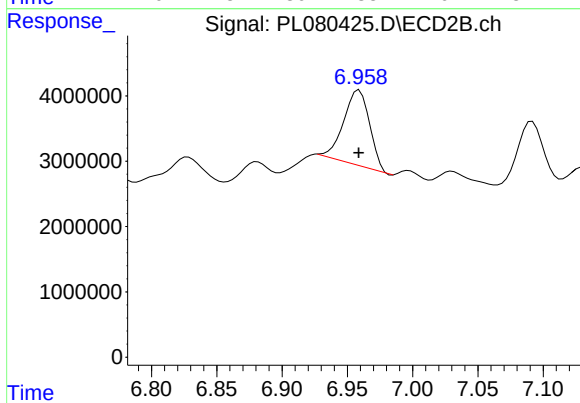
#5 Toxaphene-4

R.T.: 6.646 min  
Delta R.T.: 0.000 min  
Response: 37356088  
Conc: 536.91 ng/ml



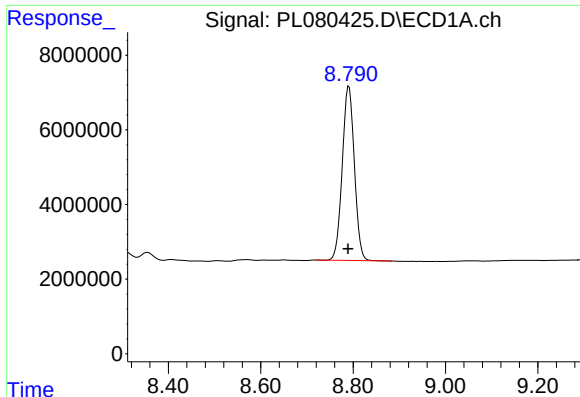
#6 Toxaphene-5

R.T.: 7.351 min  
Delta R.T.: 0.000 min  
Response: 19935393  
Conc: 542.18 ng/ml



#6 Toxaphene-5

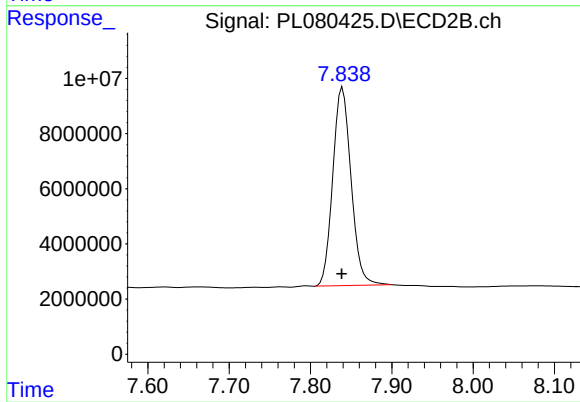
R.T.: 6.959 min  
Delta R.T.: 0.000 min  
Response: 16040181  
Conc: 532.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.791 min  
Delta R.T.: 0.002 min  
Response: 85137765  
Conc: 49.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL012023TOX



#7 Decachlorobiphenyl

R.T.: 7.840 min  
Delta R.T.: 0.001 min  
Response: 112558471  
Conc: 49.72 ng/ml