

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122723\  
 Data File : PL087512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2023 11:02  
 Operator : AR\AJ  
 Sample : 05899-01DL 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 GHL-SS-08DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 21:03:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX121523.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 16 04:29:29 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... | 3.421 | 2.677  | 4975163  | 2298958  | 1.320    | 1.393      |
| 7)                          | SA Decachlor... | 8.981 | 7.865  | 4845770  | 2006005  | 1.472    | 1.181      |
|                             |                 |       |        |          |          |          |            |
| Target Compounds            |                 |       |        |          |          |          |            |
| 2)                          | Toxaphene-1     | 6.140 | 5.245  | 38923752 | 12660859 | 1137.172 | 1122.383   |
| 3)                          | Toxaphene-2     | 6.539 | 5.888  | 9750597  | 18617334 | 367.870  | 1260.143 # |
| 4)                          | Toxaphene-3     | 6.964 | 6.521f | 66075887 | 14308107 | 514.407  | 304.837 #  |
| 5)                          | Toxaphene-4     | 7.055 | 6.655  | 33465679 | 20201006 | 362.341  | 299.158    |
| 6)                          | Toxaphene-5     | 7.479 | 7.108  | 33370059 | 855192   | 429.409  | 37.243 #   |
| -----                       |                 |       |        |          |          |          |            |

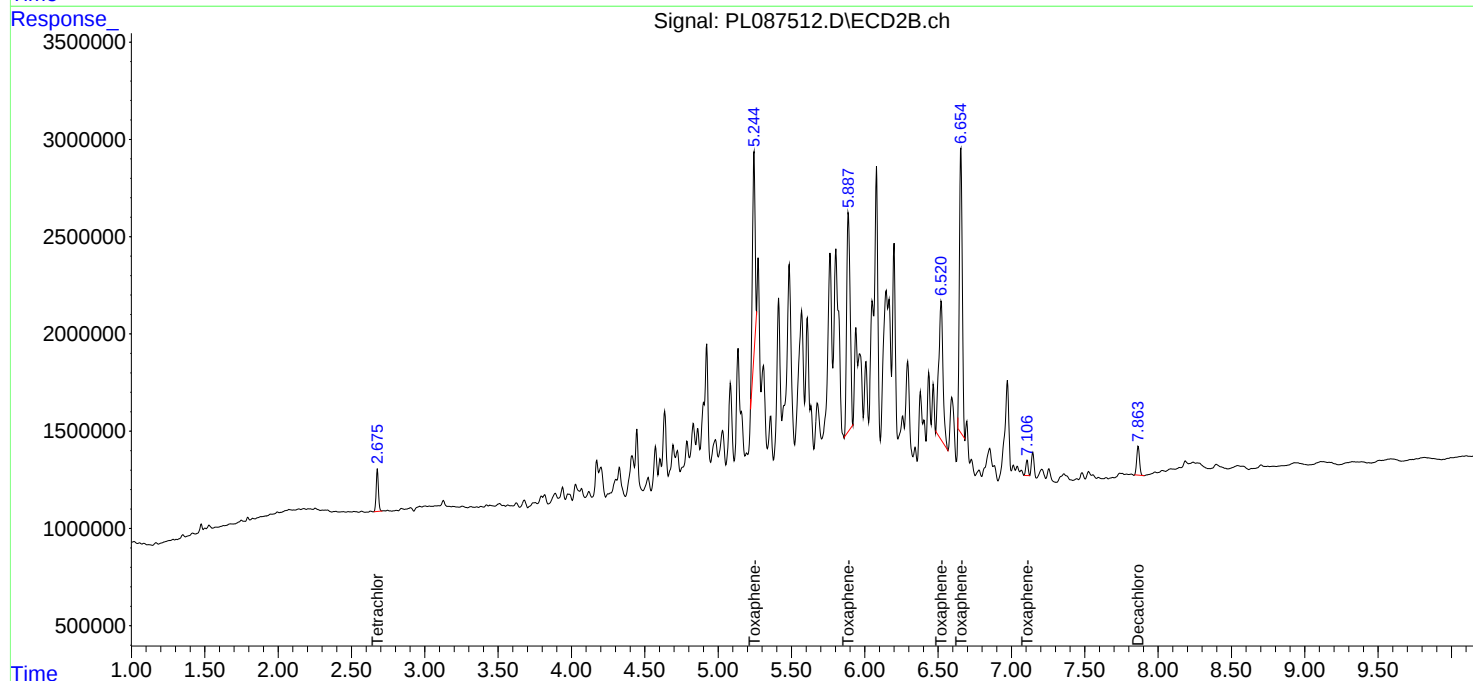
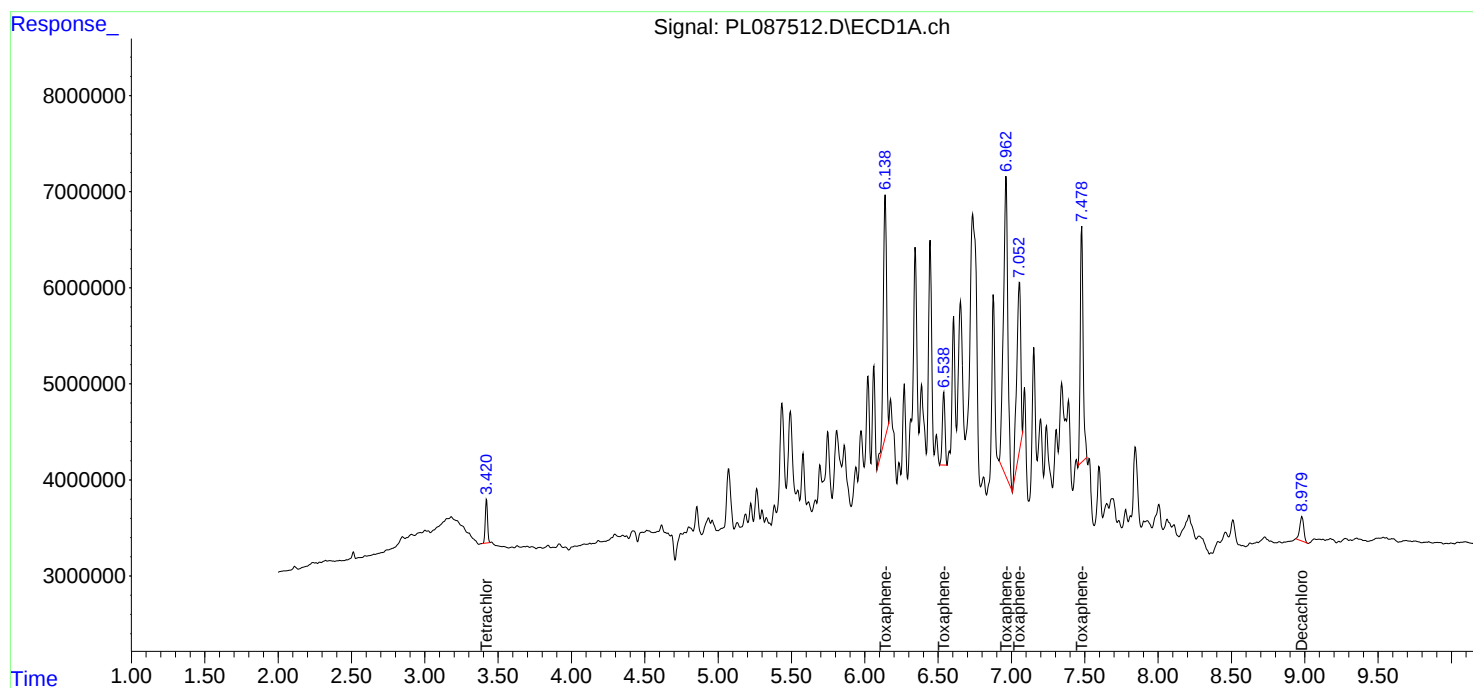
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

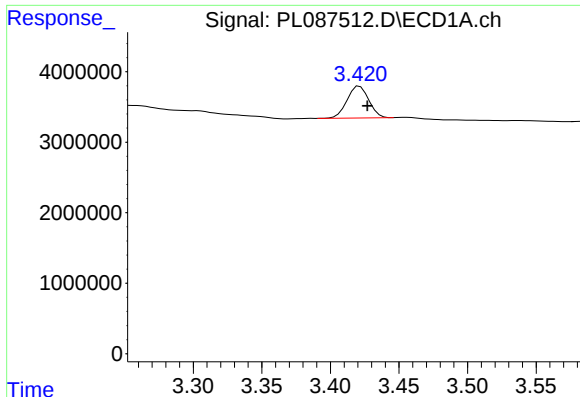
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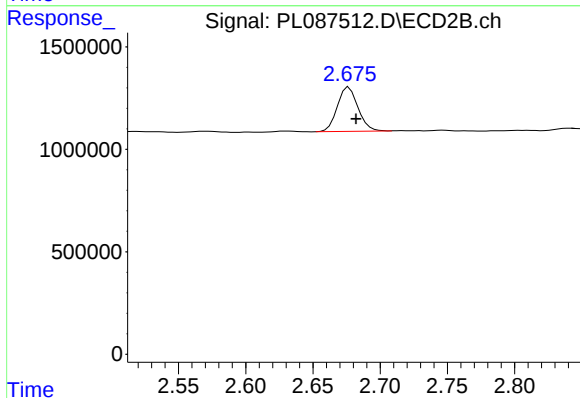




#1 Tetrachloro-m-xylene

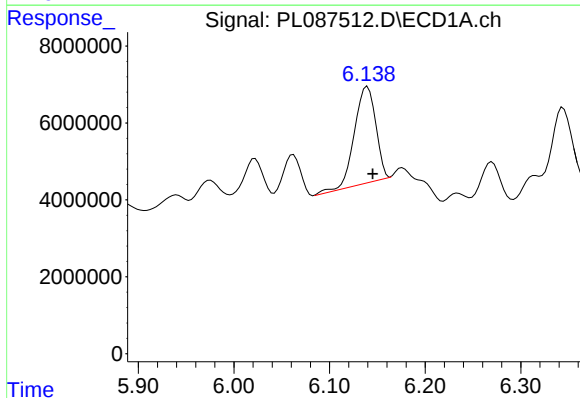
R.T.: 3.421 min  
Delta R.T.: -0.006 min  
Response: 4975163  
Conc: 1.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
GHL-SS-08DL



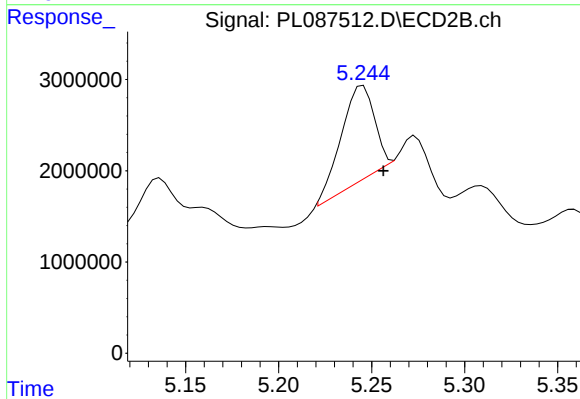
#1 Tetrachloro-m-xylene

R.T.: 2.677 min  
Delta R.T.: -0.005 min  
Response: 2298958  
Conc: 1.39 ng/ml



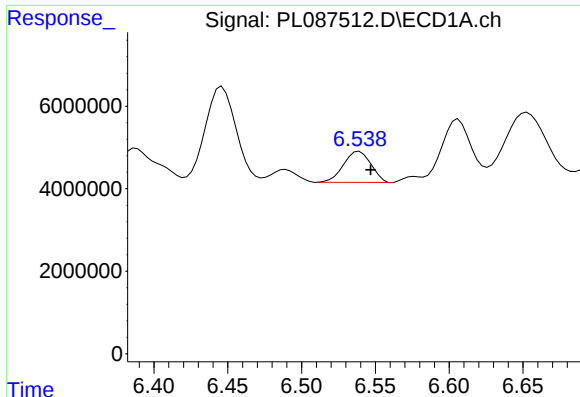
#2 Toxaphene-1

R.T.: 6.140 min  
Delta R.T.: -0.005 min  
Response: 38923752  
Conc: 1137.17 ng/ml



#2 Toxaphene-1

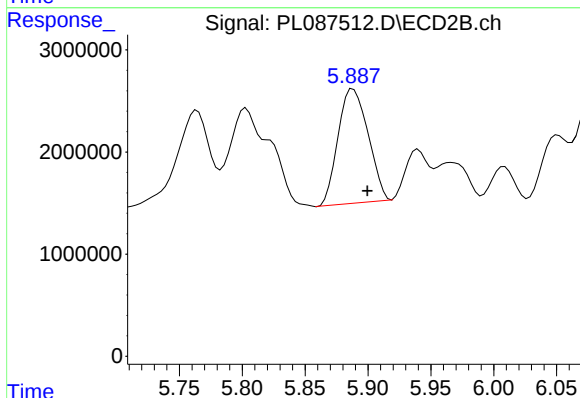
R.T.: 5.245 min  
Delta R.T.: -0.011 min  
Response: 12660859  
Conc: 1122.38 ng/ml



#3 Toxaphene-2

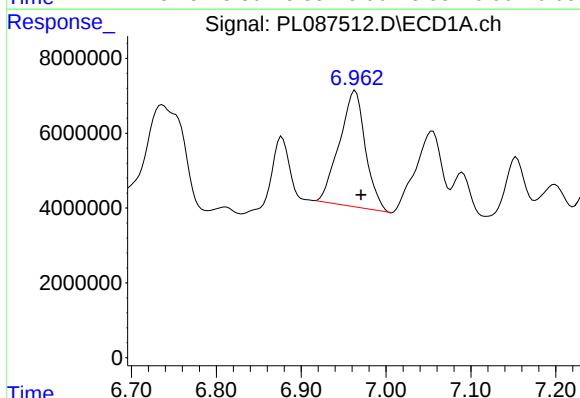
R.T.: 6.539 min  
Delta R.T.: -0.008 min  
Response: 9750597  
Conc: 367.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
GHL-SS-08DL



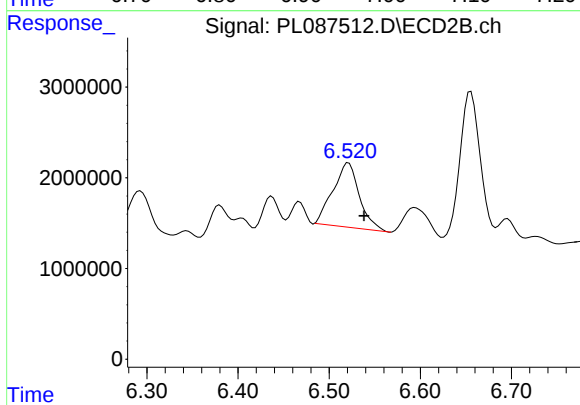
#3 Toxaphene-2

R.T.: 5.888 min  
Delta R.T.: -0.011 min  
Response: 18617334  
Conc: 1260.14 ng/ml



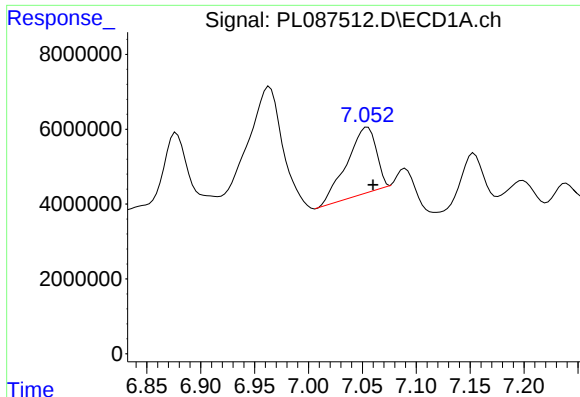
#4 Toxaphene-3

R.T.: 6.964 min  
Delta R.T.: -0.006 min  
Response: 66075887  
Conc: 514.41 ng/ml



#4 Toxaphene-3

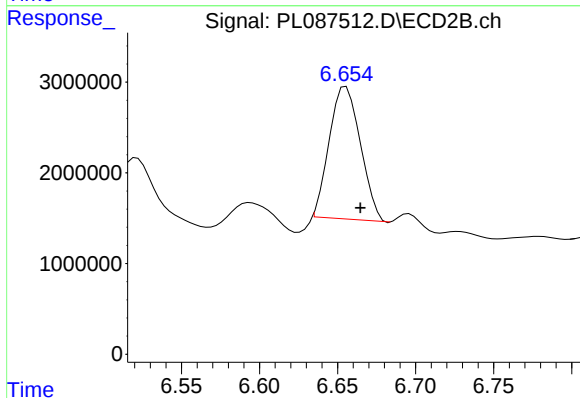
R.T.: 6.521 min  
Delta R.T.: -0.017 min  
Response: 14308107  
Conc: 304.84 ng/ml



#5 Toxaphene-4

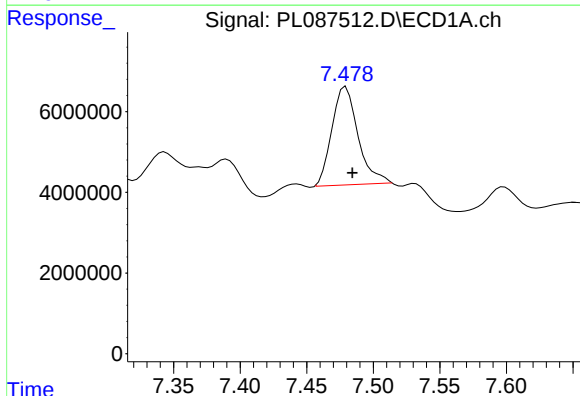
R.T.: 7.055 min  
Delta R.T.: -0.005 min  
Response: 33465679  
Conc: 362.34 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
GHL-SS-08DL



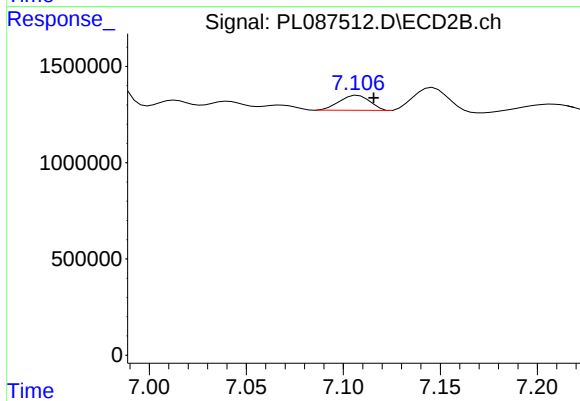
#5 Toxaphene-4

R.T.: 6.655 min  
Delta R.T.: -0.009 min  
Response: 20201006  
Conc: 299.16 ng/ml



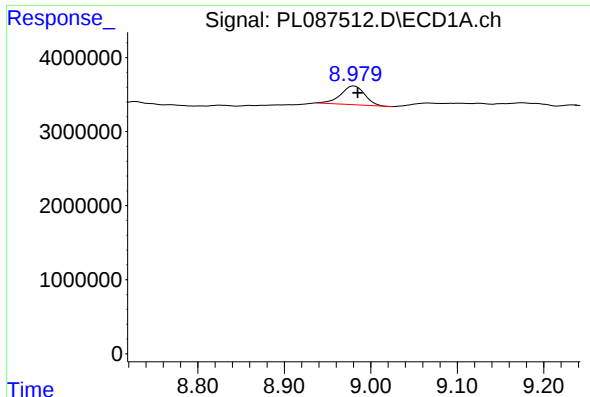
#6 Toxaphene-5

R.T.: 7.479 min  
Delta R.T.: -0.005 min  
Response: 33370059  
Conc: 429.41 ng/ml



#6 Toxaphene-5

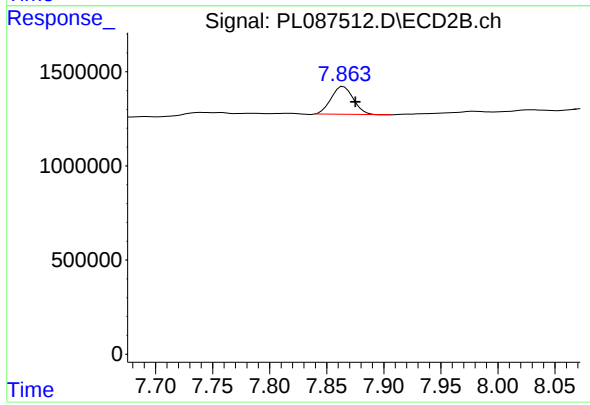
R.T.: 7.108 min  
Delta R.T.: -0.008 min  
Response: 855192  
Conc: 37.24 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.981 min  
Delta R.T.: -0.004 min  
Response: 4845770  
Conc: 1.47 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
GHL-SS-08DL



#7 Decachlorobiphenyl

R.T.: 7.865 min  
Delta R.T.: -0.010 min  
Response: 2006005  
Conc: 1.18 ng/ml