

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061723\  
 Data File : PL083531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2023 10:52  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL061723TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 08:59:35 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX061723.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 19 08:58:12 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... | 3.451 | 2.752 | 109.5E6  | 116.4E6  | 51.000  | 51.289  |
| 7)                          | SA Decachlor... | 8.991 | 7.964 | 99358442 | 115.7E6  | 50.159  | 48.222  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 6.162 | 5.342 | 7960809  | 6810303  | 585.668 | 499.725 |
| 3)                          | Toxaphene-2     | 6.984 | 5.509 | 31915333 | 6123633  | 512.550 | 528.791 |
| 4)                          | Toxaphene-3     | 7.075 | 5.987 | 23184184 | 9478783  | 517.290 | 519.229 |
| 5)                          | Toxaphene-4     | 7.173 | 6.627 | 13017171 | 27073601 | 505.634 | 527.269 |
| 6)                          | Toxaphene-5     | 7.497 | 6.753 | 18211980 | 36990346 | 509.307 | 515.711 |
| -----                       |                 |       |       |          |          |         |         |

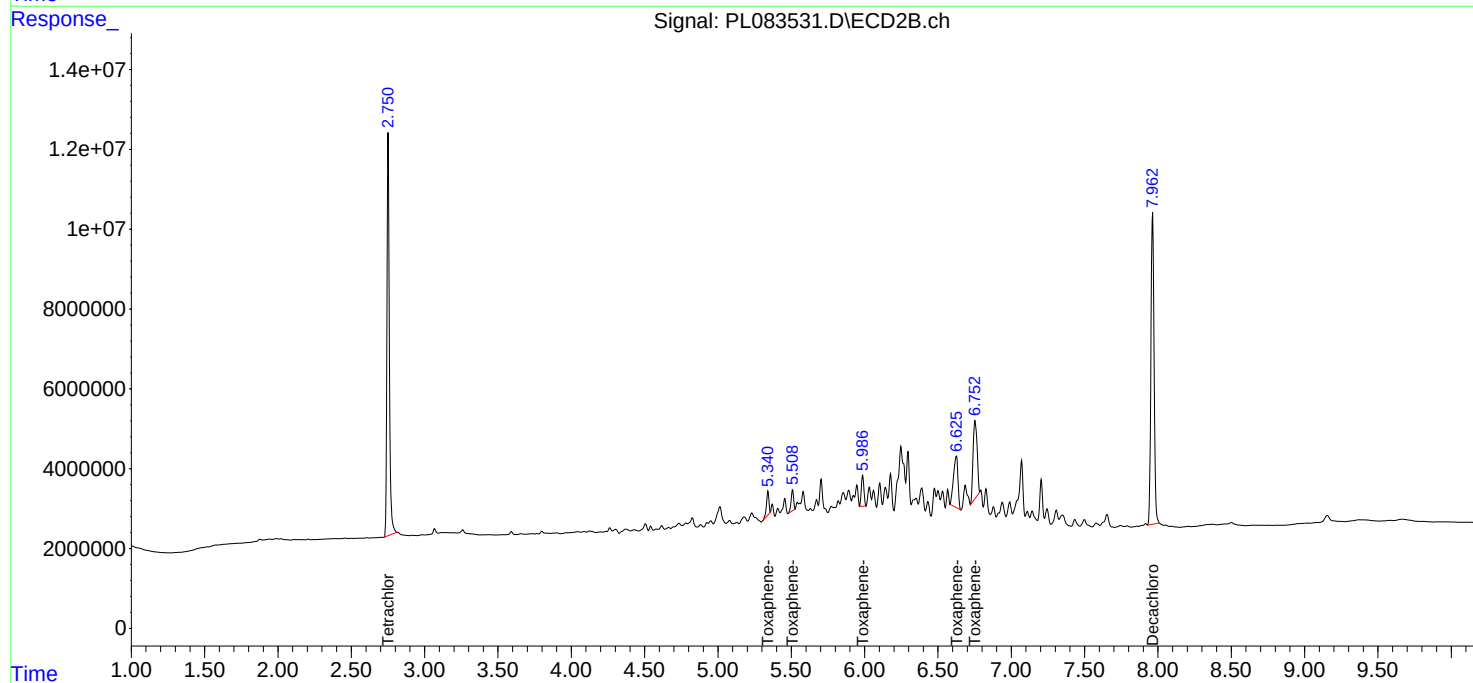
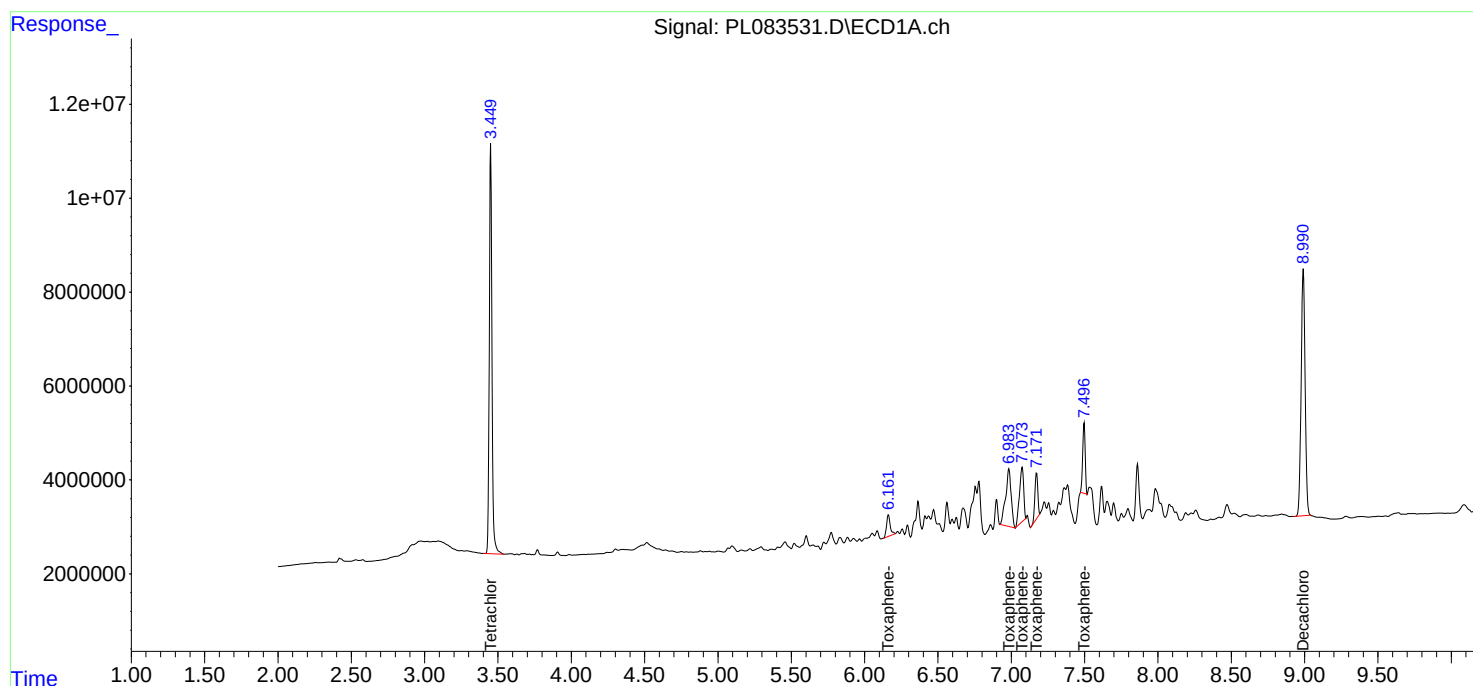
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

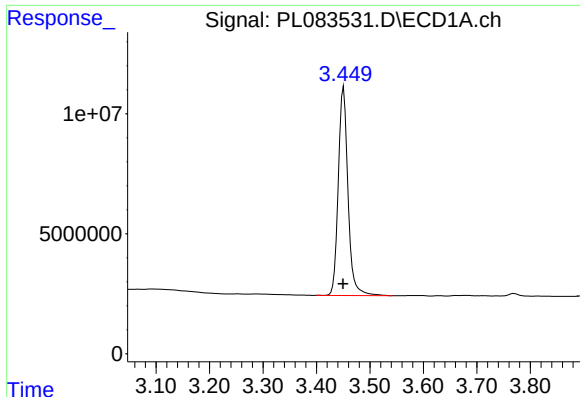
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061723\  
Data File : PL083531.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2023 10:52  
Operator : AR\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061723TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 08:59:35 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX061723.M  
Quant Title : GC Extractables  
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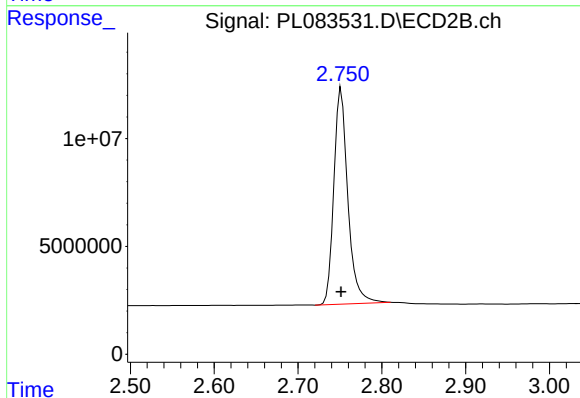




#1 Tetrachloro-m-xylene

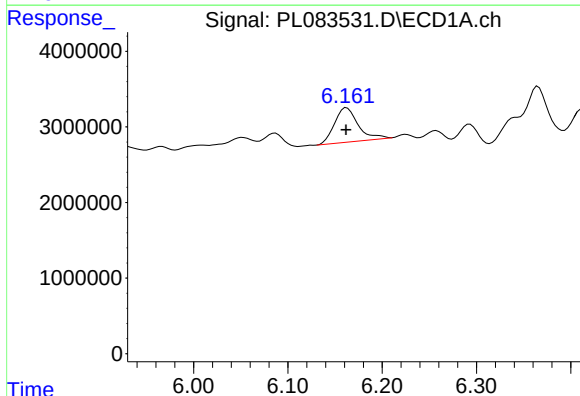
R.T.: 3.451 min  
Delta R.T.: 0.000 min  
Response: 109528456  
Conc: 51.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061723TOX



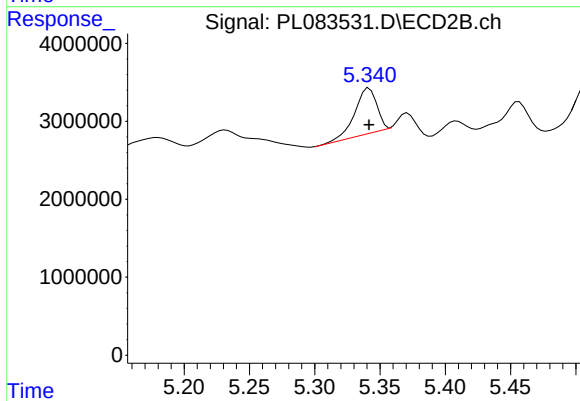
#1 Tetrachloro-m-xylene

R.T.: 2.752 min  
Delta R.T.: 0.000 min  
Response: 116389272  
Conc: 51.29 ng/ml



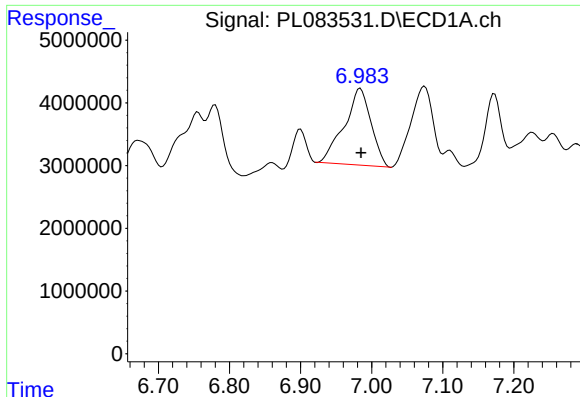
#2 Toxaphene-1

R.T.: 6.162 min  
Delta R.T.: 0.000 min  
Response: 7960809  
Conc: 585.67 ng/ml



#2 Toxaphene-1

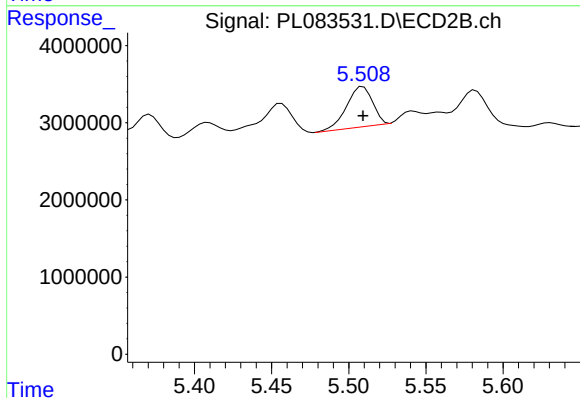
R.T.: 5.342 min  
Delta R.T.: 0.000 min  
Response: 6810303  
Conc: 499.72 ng/ml



#3 Toxaphene-2

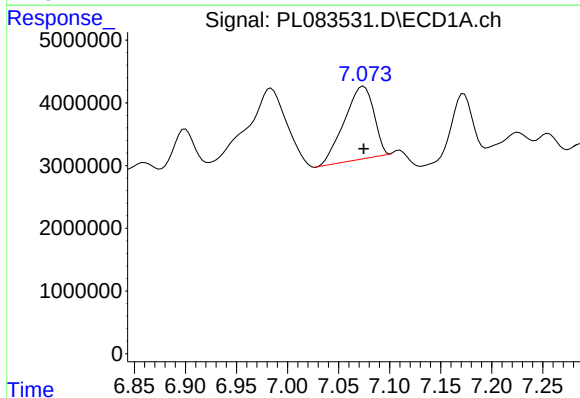
R.T.: 6.984 min  
Delta R.T.: -0.001 min  
Response: 31915333  
Conc: 512.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061723TOX



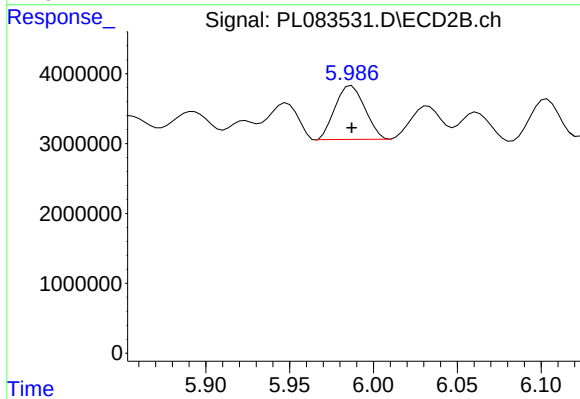
#3 Toxaphene-2

R.T.: 5.509 min  
Delta R.T.: 0.000 min  
Response: 6123633  
Conc: 528.79 ng/ml



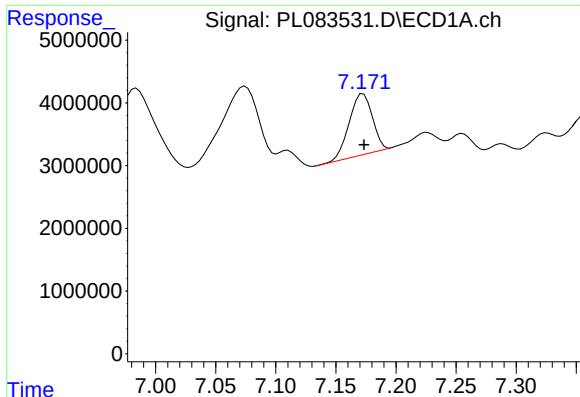
#4 Toxaphene-3

R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 23184184  
Conc: 517.29 ng/ml



#4 Toxaphene-3

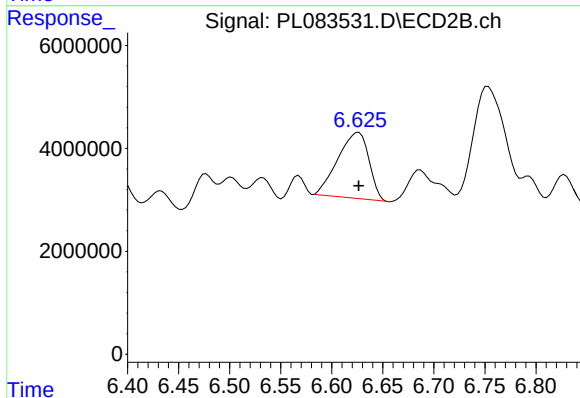
R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 9478783  
Conc: 519.23 ng/ml



#5 Toxaphene-4

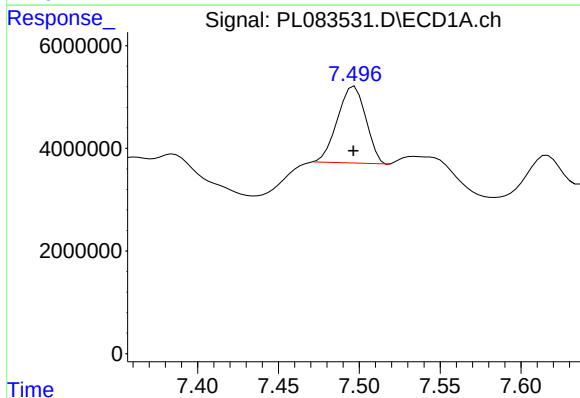
R.T.: 7.173 min  
Delta R.T.: 0.000 min  
Response: 13017171  
Conc: 505.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061723TOX



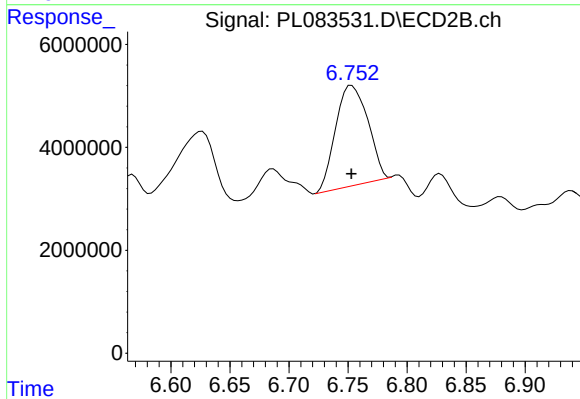
#5 Toxaphene-4

R.T.: 6.627 min  
Delta R.T.: 0.000 min  
Response: 27073601  
Conc: 527.27 ng/ml



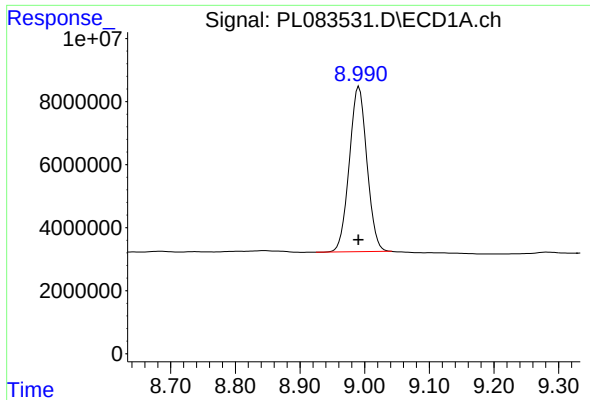
#6 Toxaphene-5

R.T.: 7.497 min  
Delta R.T.: 0.000 min  
Response: 18211980  
Conc: 509.31 ng/ml



#6 Toxaphene-5

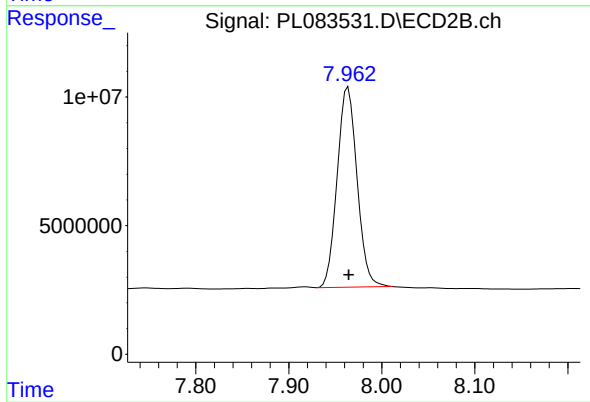
R.T.: 6.753 min  
Delta R.T.: 0.000 min  
Response: 36990346  
Conc: 515.71 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.991 min  
Delta R.T.: 0.000 min  
Response: 99358442  
Conc: 50.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061723TOX



#7 Decachlorobiphenyl

R.T.: 7.964 min  
Delta R.T.: 0.000 min  
Response: 115671144  
Conc: 48.22 ng/ml