

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
 Data File : PL081622.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2023 23:09  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL032223TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 01:30:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 23 01:30:29 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...          | 3.329 | 2.658 | 111.2E6  | 97341622 | 52.112  | 51.276  |
| 7) SA Decachlor...          | 8.748 | 7.775 | 84891910 | 93292593 | 50.598  | 50.007  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.998 | 5.195 | 8529744  | 5086027  | 524.833 | 494.504 |
| 3) Toxaphene-2              | 6.815 | 5.551 | 32812482 | 5460602  | 522.677 | 511.182 |
| 4) Toxaphene-3              | 6.902 | 5.833 | 23409753 | 7168489  | 523.251 | 531.298 |
| 5) Toxaphene-4              | 6.999 | 6.463 | 14114888 | 20511460 | 521.582 | 522.942 |
| 6) Toxaphene-5              | 7.322 | 6.591 | 16839535 | 29732860 | 506.693 | 525.720 |
| -----                       |       |       |          |          |         |         |

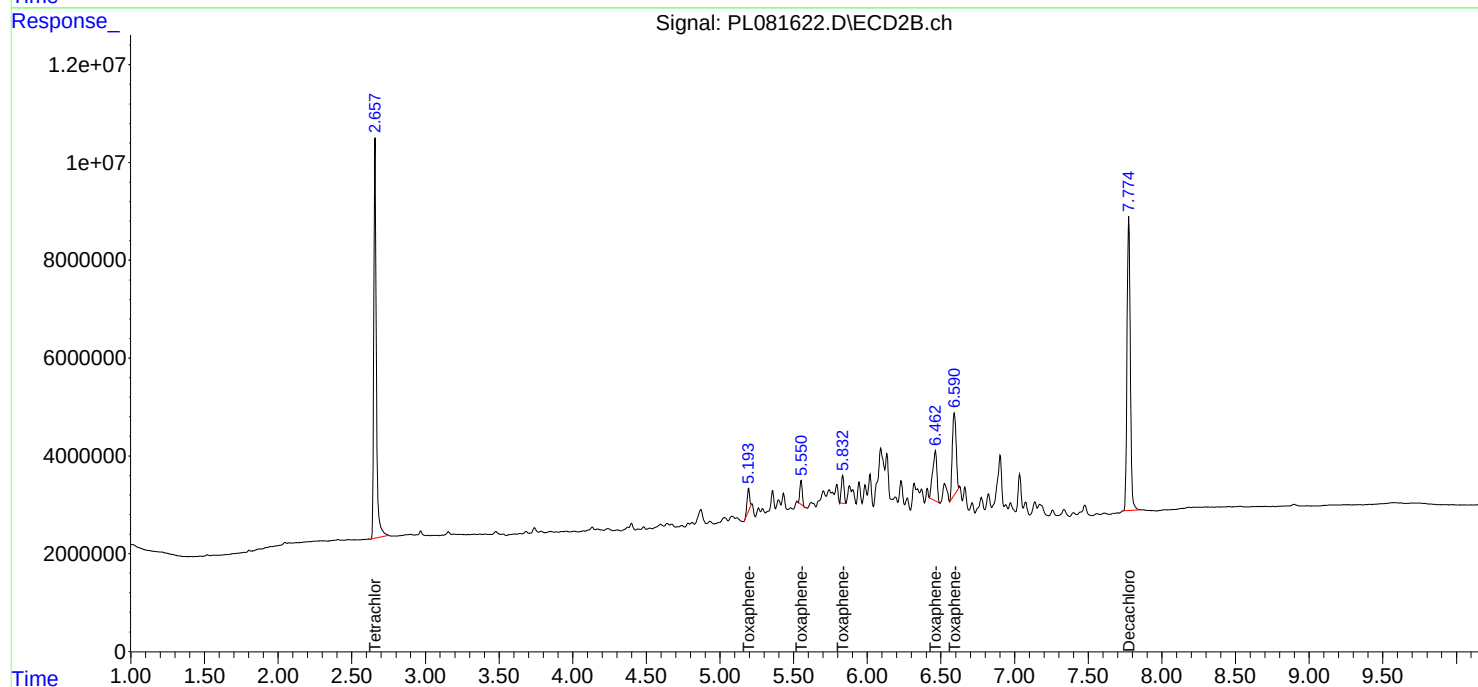
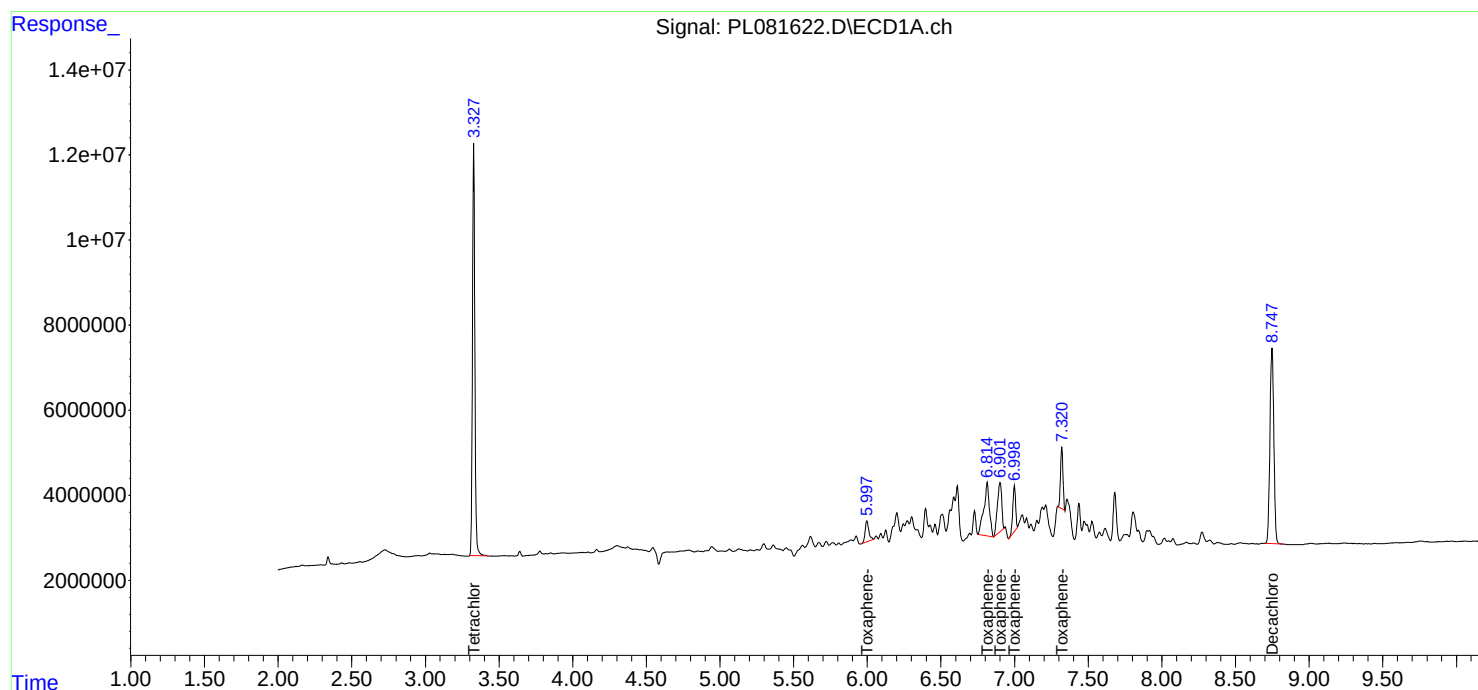
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

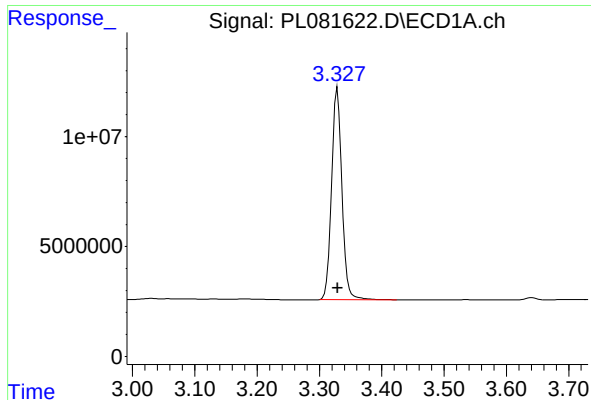
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
Data File : PL081622.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Mar 2023 23:09  
Operator : AR\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL032223TOX

Integration File signal 1: autoint1.e  
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Quant Time: Mar 23 01:30:57 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032223.M  
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Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

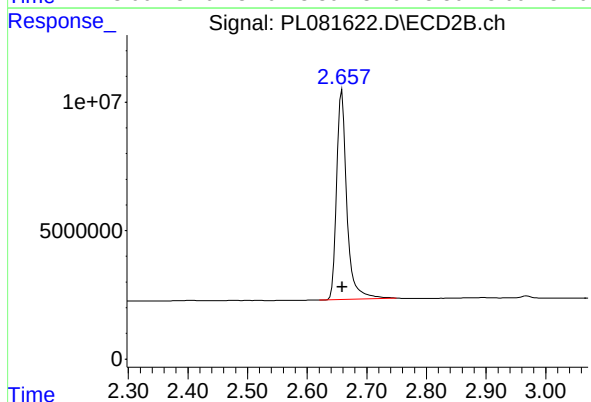




#1 Tetrachloro-m-xylene

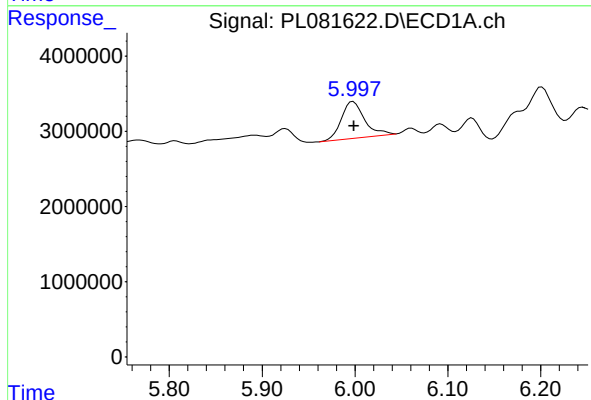
R.T.: 3.329 min  
Delta R.T.: 0.000 min  
Response: 111242463  
Conc: 52.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL032223TOX



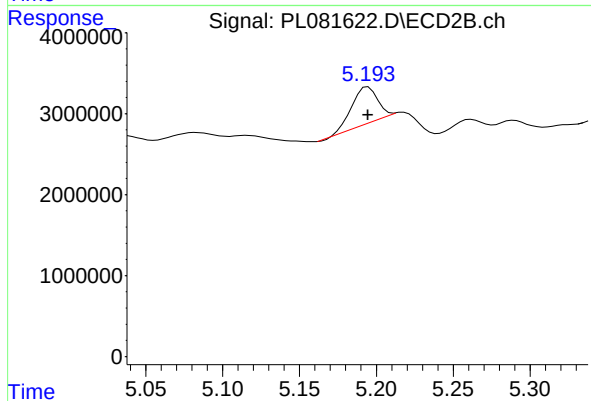
#1 Tetrachloro-m-xylene

R.T.: 2.658 min  
Delta R.T.: 0.000 min  
Response: 97341622  
Conc: 51.28 ng/ml



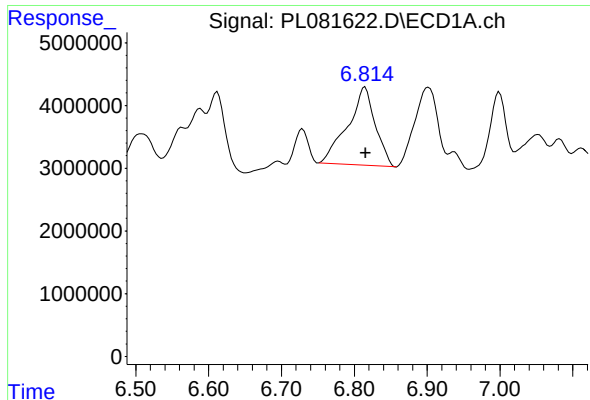
#2 Toxaphene-1

R.T.: 5.998 min  
Delta R.T.: 0.000 min  
Response: 8529744  
Conc: 524.83 ng/ml



#2 Toxaphene-1

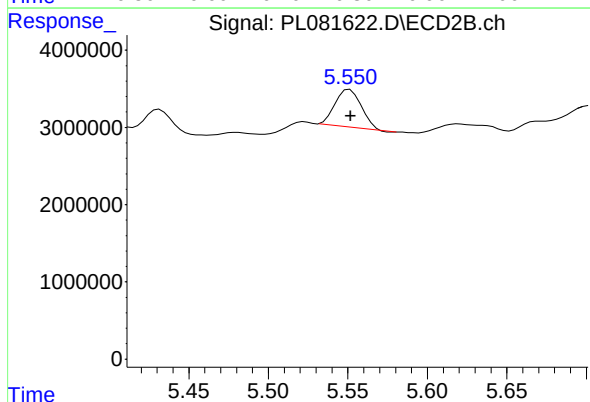
R.T.: 5.195 min  
Delta R.T.: 0.000 min  
Response: 5086027  
Conc: 494.50 ng/ml



#3 Toxaphene-2

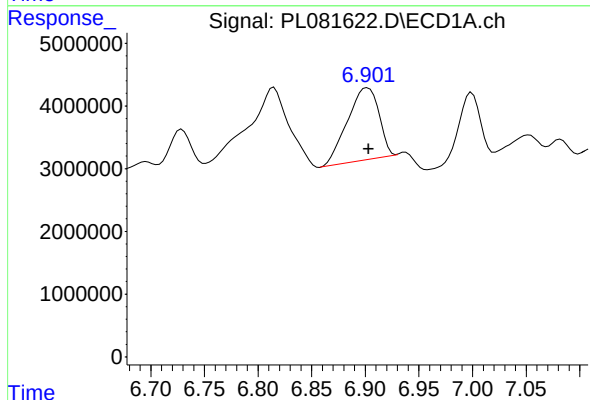
R.T.: 6.815 min  
Delta R.T.: -0.001 min  
Response: 32812482  
Conc: 522.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL032223TOX



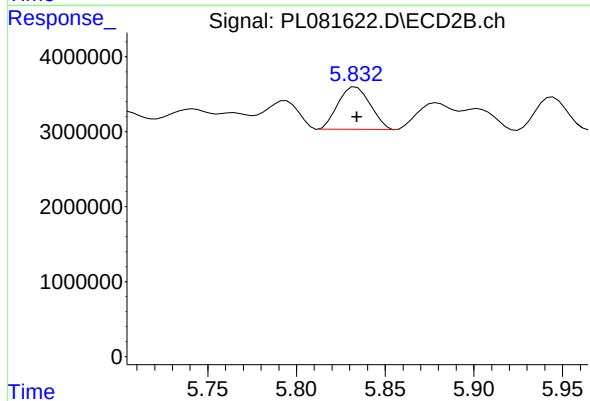
#3 Toxaphene-2

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 5460602  
Conc: 511.18 ng/ml



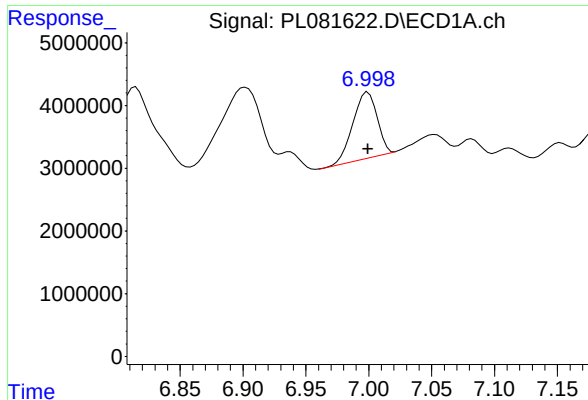
#4 Toxaphene-3

R.T.: 6.902 min  
Delta R.T.: -0.001 min  
Response: 23409753  
Conc: 523.25 ng/ml



#4 Toxaphene-3

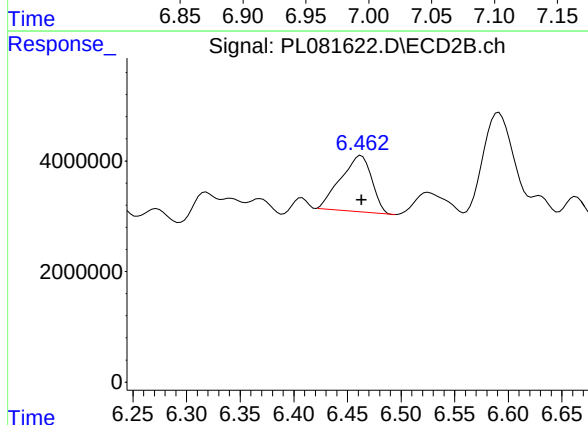
R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 7168489  
Conc: 531.30 ng/ml



#5 Toxaphene-4

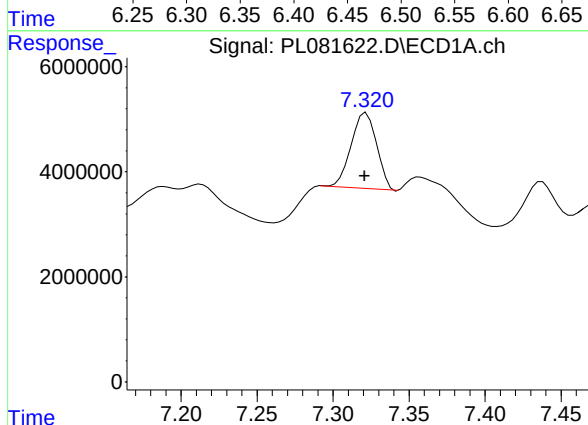
R.T.: 6.999 min  
Delta R.T.: 0.000 min  
Response: 14114888  
Conc: 521.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL032223TOX



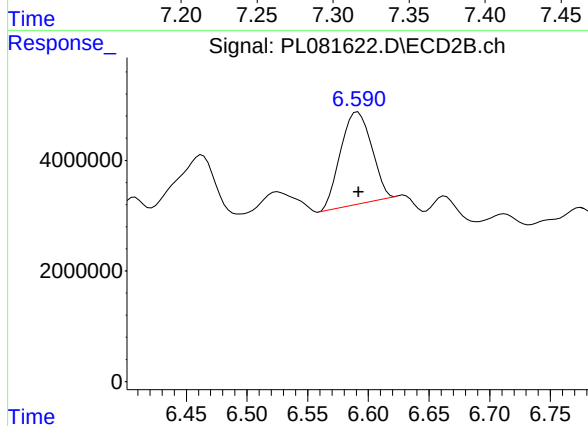
#5 Toxaphene-4

R.T.: 6.463 min  
Delta R.T.: 0.000 min  
Response: 20511460  
Conc: 522.94 ng/ml



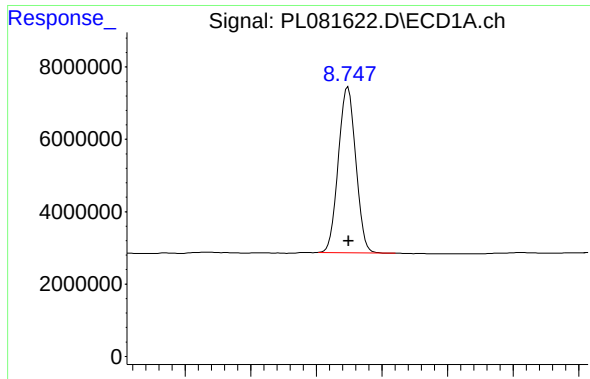
#6 Toxaphene-5

R.T.: 7.322 min  
Delta R.T.: 0.001 min  
Response: 16839535  
Conc: 506.69 ng/ml



#6 Toxaphene-5

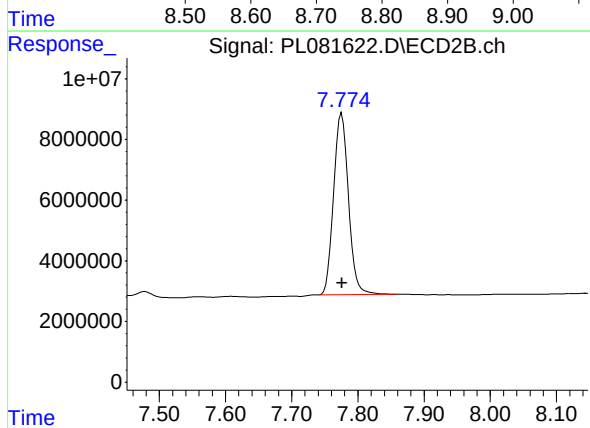
R.T.: 6.591 min  
Delta R.T.: 0.000 min  
Response: 29732860  
Conc: 525.72 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.748 min  
Delta R.T.: 0.000 min  
Response: 84891910  
Conc: 50.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL032223TOX



#7 Decachlorobiphenyl

R.T.: 7.775 min  
Delta R.T.: 0.000 min  
Response: 93292593  
Conc: 50.01 ng/ml