

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081324\  
 Data File : PL091021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 01:40  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 06:38:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX081324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 14 06:35:55 2024  
 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...          | 3.544 | 2.783 | 24495418 | 20586356 | 12.203  | 11.003  |
| 7) SA Decachlor...          | 9.056 | 7.926 | 18444266 | 21421887 | 12.879  | 11.929  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.856 | 5.014 | 1151094  | 1569021  | 110.818 | 113.488 |
| 3) Toxaphene-2              | 6.445 | 5.699 | 1482935  | 1440853  | 116.829 | 102.890 |
| 4) Toxaphene-3              | 7.061 | 6.612 | 8244942  | 4651203  | 125.490 | 102.002 |
| 5) Toxaphene-4              | 7.152 | 6.741 | 6304666  | 6746167  | 129.075 | 104.111 |
| 6) Toxaphene-5              | 7.936 | 7.186 | 4662391  | 1979255  | 124.317 | 96.561  |
| -----                       |       |       |          |          |         |         |

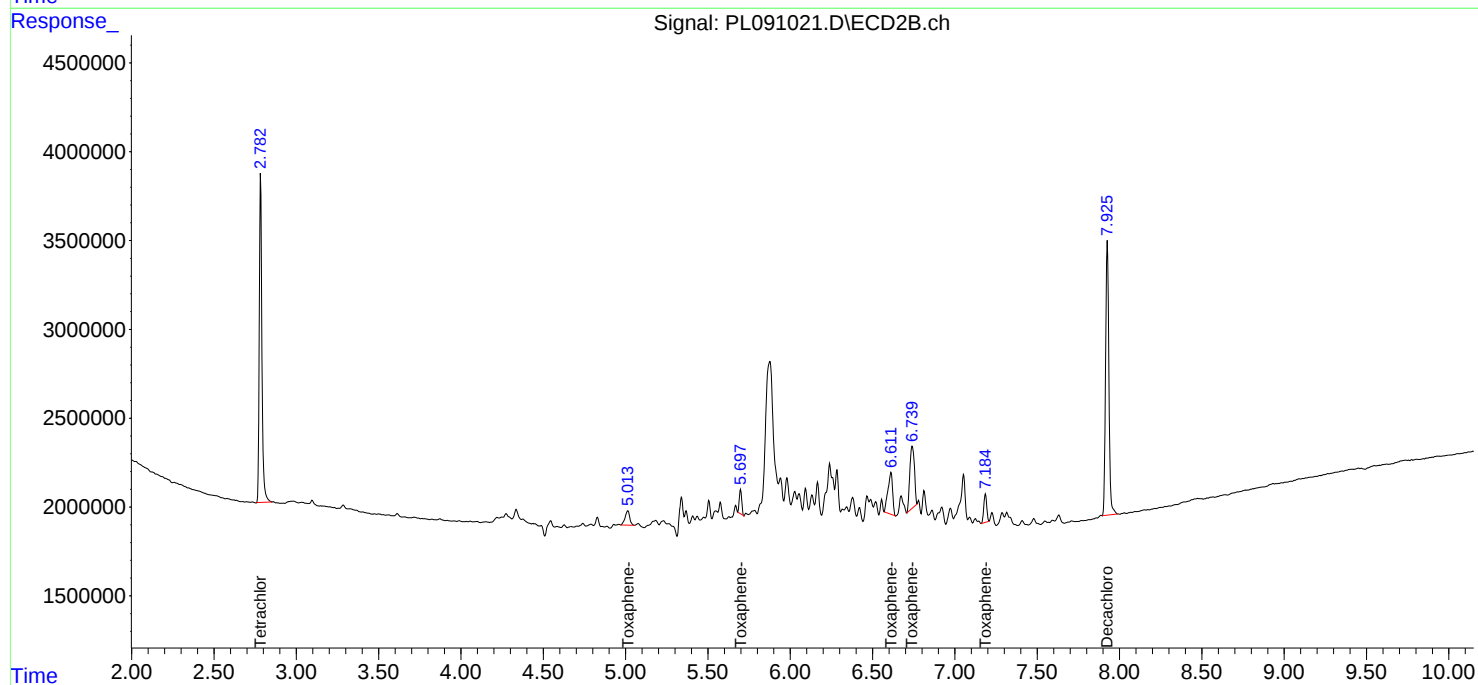
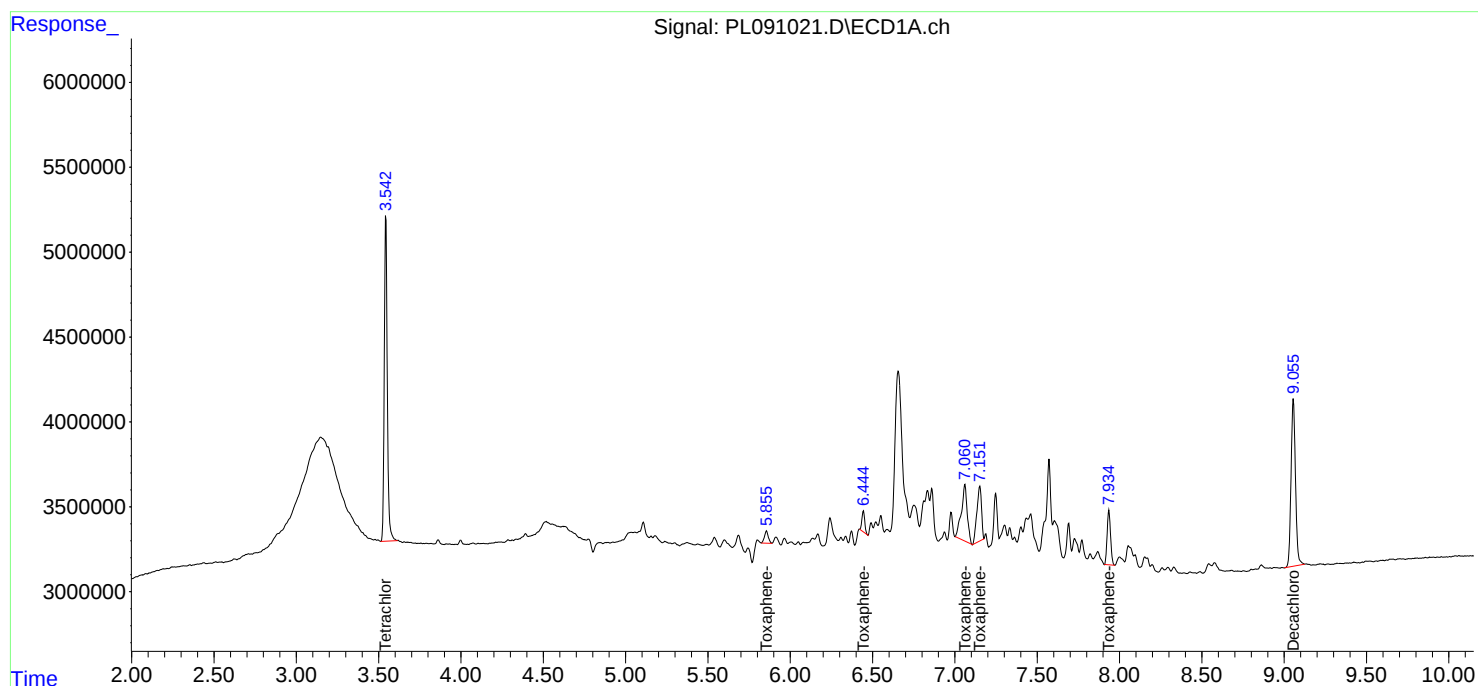
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

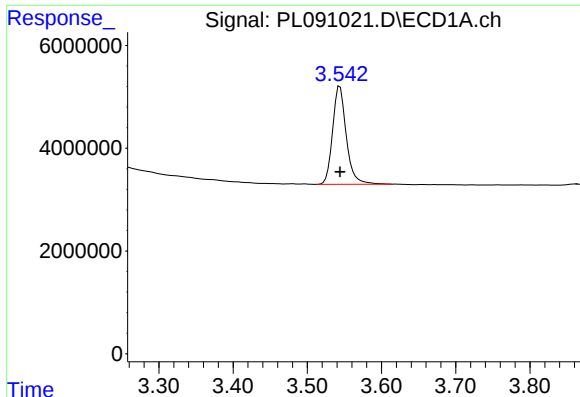
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081324\  
Data File : PL091021.D  
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Operator : AR\AJ  
Sample : PTOXICC100  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

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ECD\_L  
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PTOXICC100

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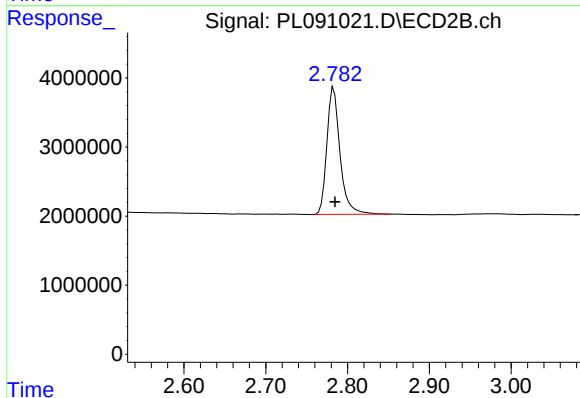




#1 Tetrachloro-m-xylene

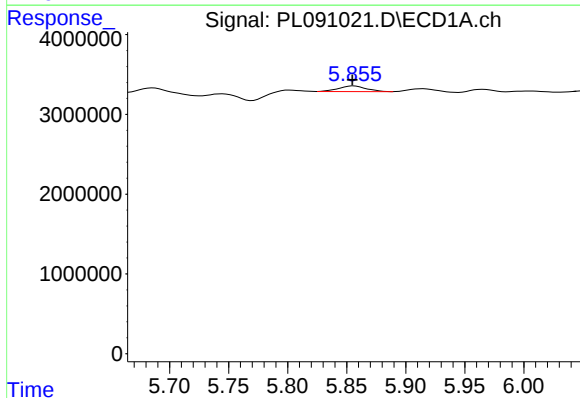
R.T.: 3.544 min  
Delta R.T.: 0.000 min  
Response: 24495418  
Conc: 12.20 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



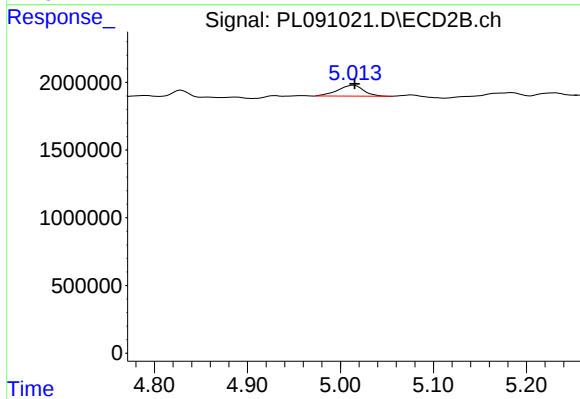
#1 Tetrachloro-m-xylene

R.T.: 2.783 min  
Delta R.T.: -0.002 min  
Response: 20586356  
Conc: 11.00 ng/ml



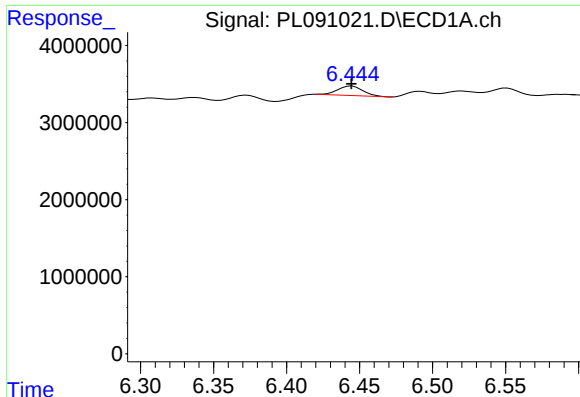
#2 Toxaphene-1

R.T.: 5.856 min  
Delta R.T.: 0.001 min  
Response: 1151094  
Conc: 110.82 ng/ml



#2 Toxaphene-1

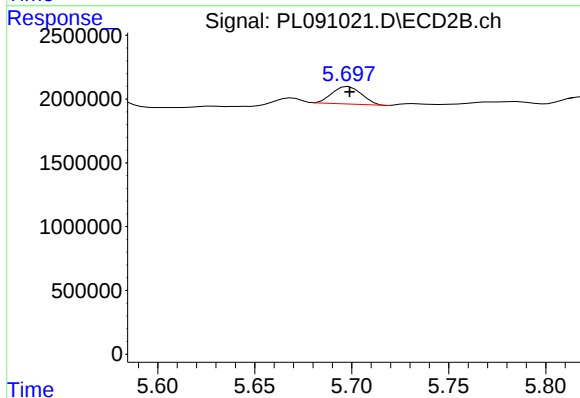
R.T.: 5.014 min  
Delta R.T.: -0.001 min  
Response: 1569021  
Conc: 113.49 ng/ml



#3 Toxaphene-2

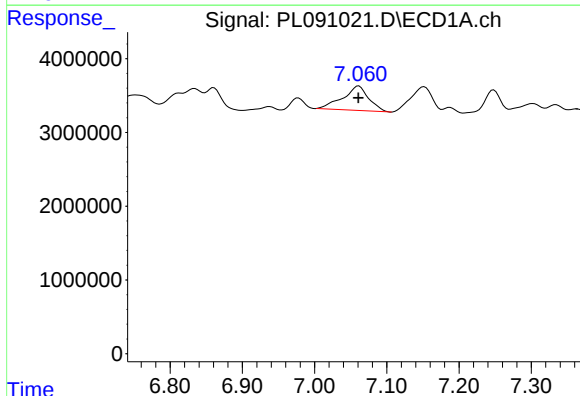
R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 1482935  
Conc: 116.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



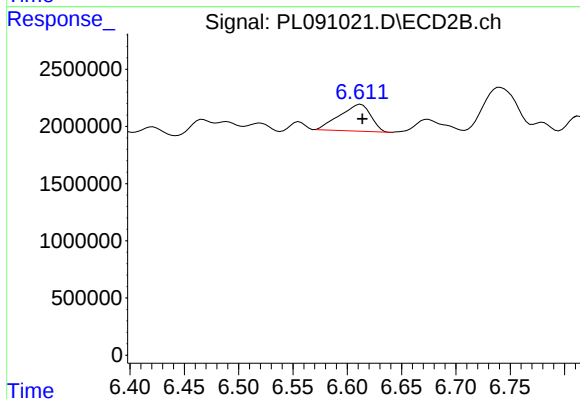
#3 Toxaphene-2

R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 1440853  
Conc: 102.89 ng/ml



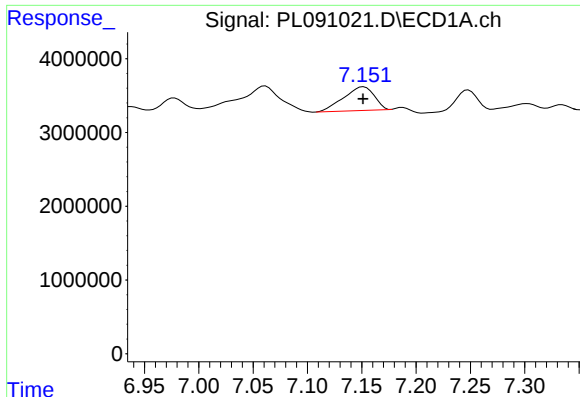
#4 Toxaphene-3

R.T.: 7.061 min  
Delta R.T.: 0.000 min  
Response: 8244942  
Conc: 125.49 ng/ml



#4 Toxaphene-3

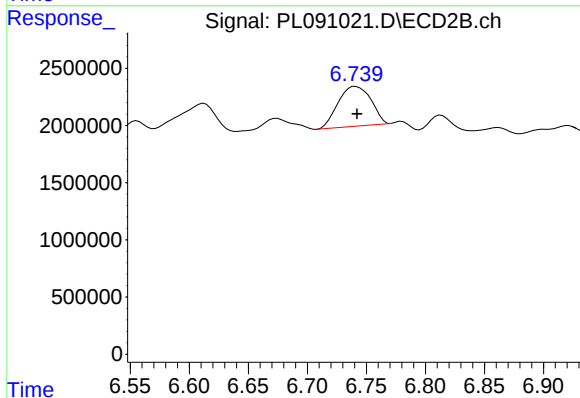
R.T.: 6.612 min  
Delta R.T.: -0.001 min  
Response: 4651203  
Conc: 102.00 ng/ml



#5 Toxaphene-4

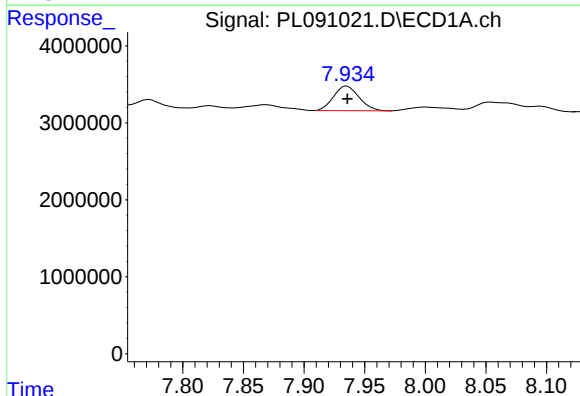
R.T.: 7.152 min  
Delta R.T.: 0.000 min  
Response: 6304666  
Conc: 129.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



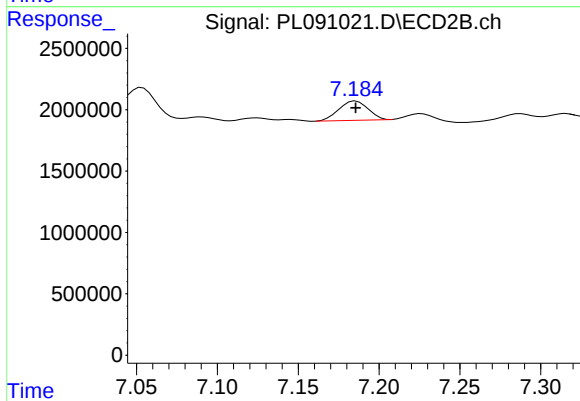
#5 Toxaphene-4

R.T.: 6.741 min  
Delta R.T.: 0.000 min  
Response: 6746167  
Conc: 104.11 ng/ml



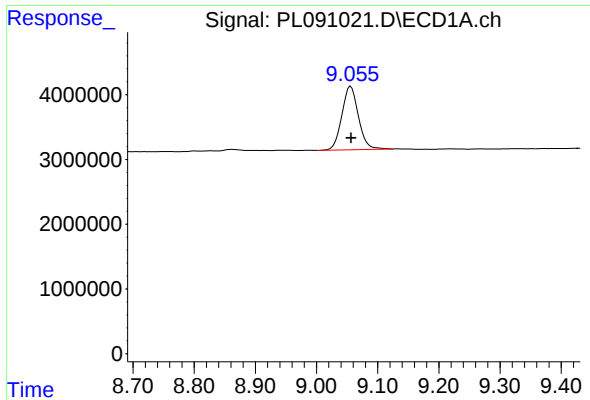
#6 Toxaphene-5

R.T.: 7.936 min  
Delta R.T.: 0.000 min  
Response: 4662391  
Conc: 124.32 ng/ml



#6 Toxaphene-5

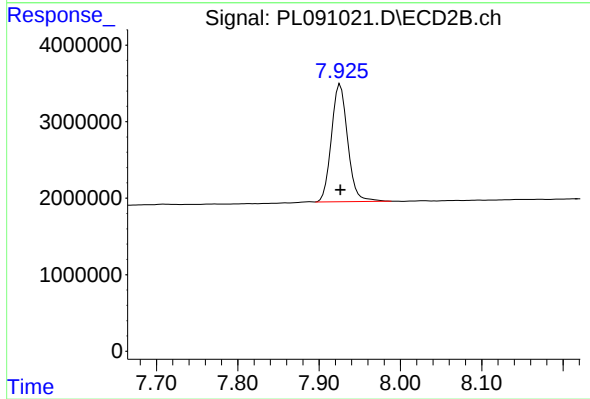
R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 1979255  
Conc: 96.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.056 min  
Delta R.T.: 0.000 min  
Response: 18444266  
Conc: 12.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 7.926 min  
Delta R.T.: 0.000 min  
Response: 21421887  
Conc: 11.93 ng/ml