

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092324\  
 Data File : PL091969.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2024 14:26  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 14:42:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX092324.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 23 14:42:36 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...          | 3.543 | 2.782 | 57819991 | 64679600 | 26.400  | 25.190  |
| 7) SA Decachlor...          | 9.063 | 7.924 | 43489567 | 66742978 | 27.423  | 26.475  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.242 | 5.013 | 5840000  | 4369536  | 266.047 | 242.385 |
| 3) Toxaphene-2              | 6.447 | 5.338 | 3732146  | 4319042  | 269.916 | 252.009 |
| 4) Toxaphene-3              | 7.063 | 6.612 | 18692342 | 14847048 | 265.507 | 238.418 |
| 5) Toxaphene-4              | 7.155 | 6.740 | 14339815 | 21819180 | 270.071 | 248.368 |
| 6) Toxaphene-5              | 7.939 | 7.053 | 10662955 | 14462351 | 269.939 | 244.793 |
| -----                       |       |       |          |          |         |         |

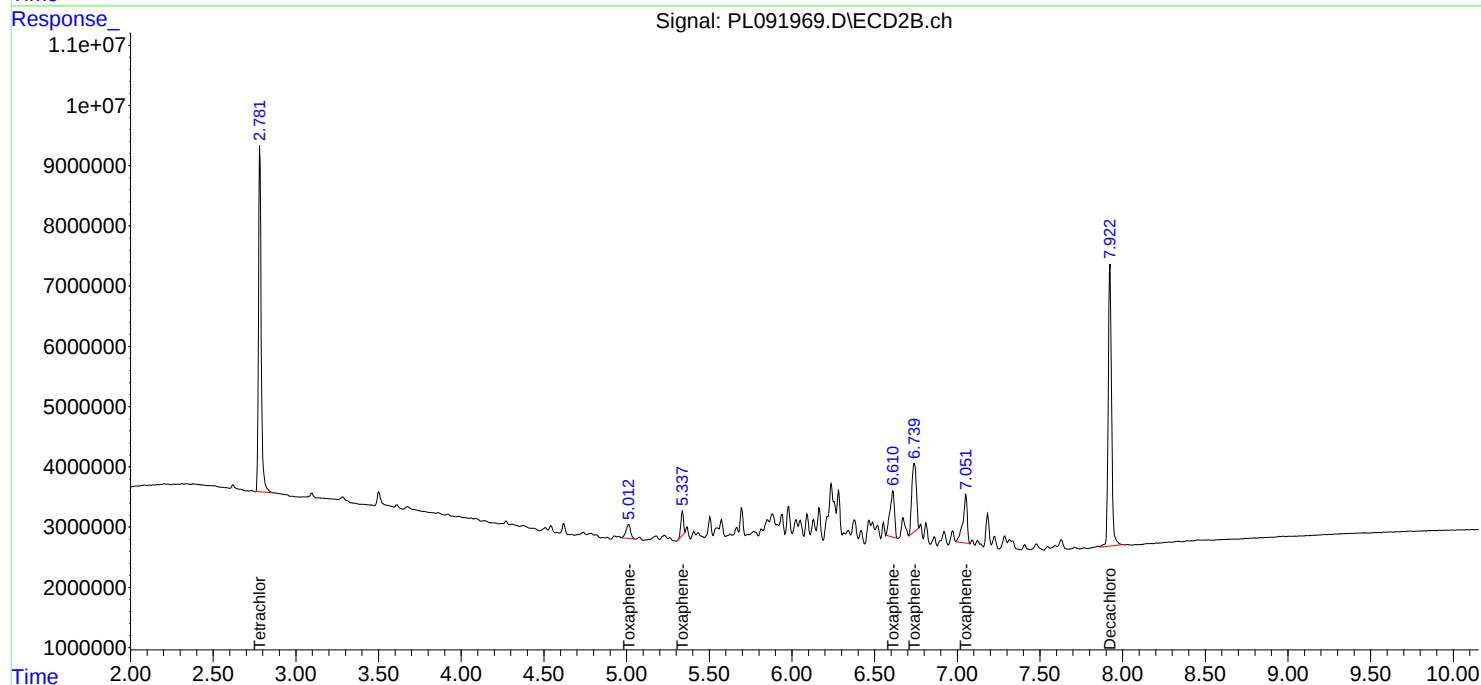
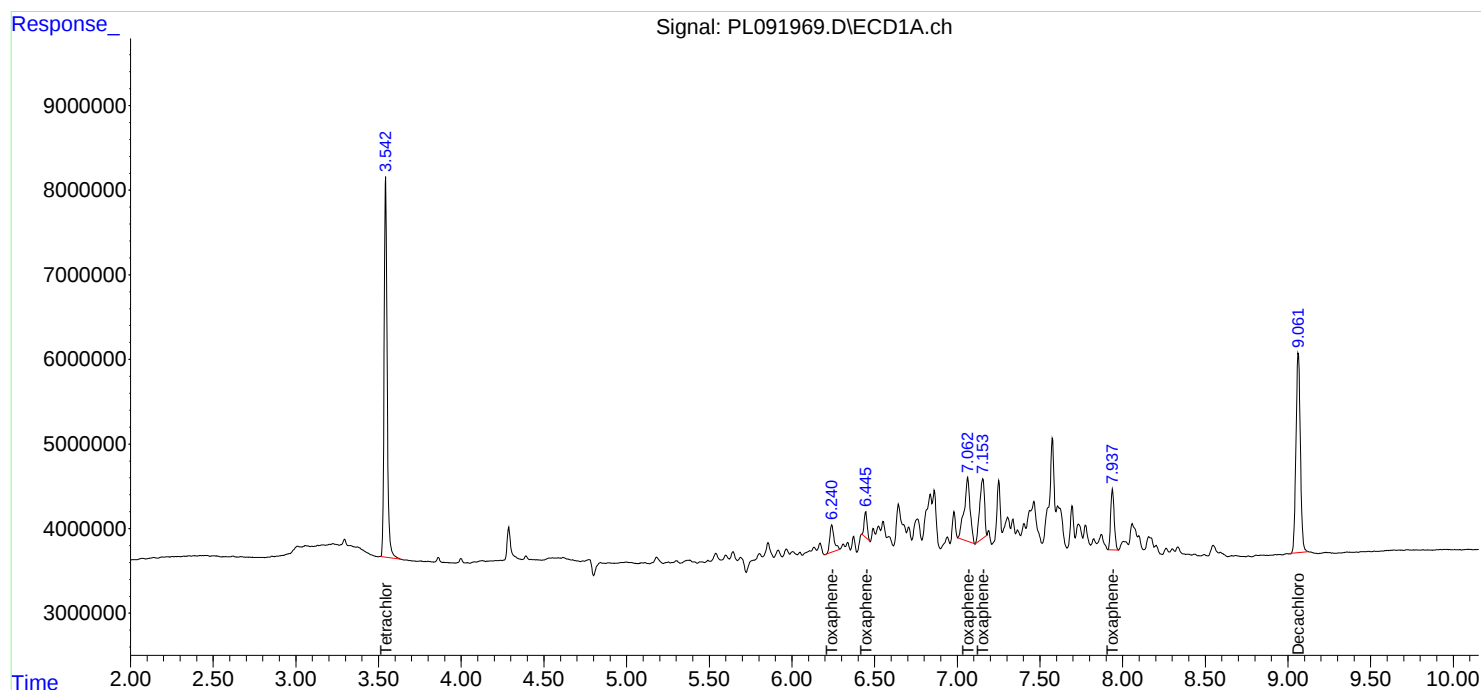
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

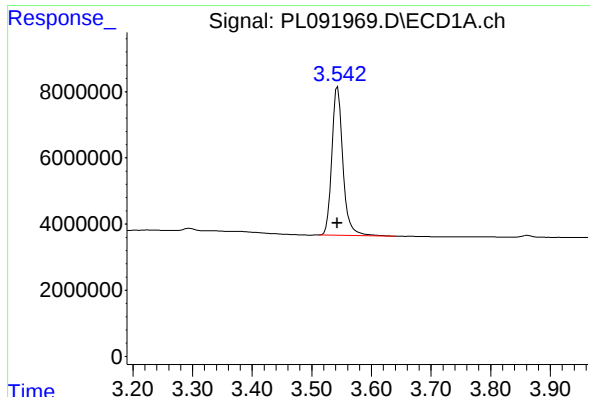
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092324\  
Data File : PL091969.D  
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Operator : AR\AJ  
Sample : PTOXICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250

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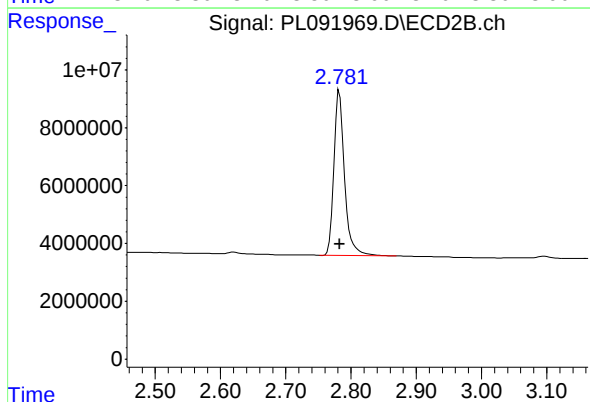




#1 Tetrachloro-m-xylene

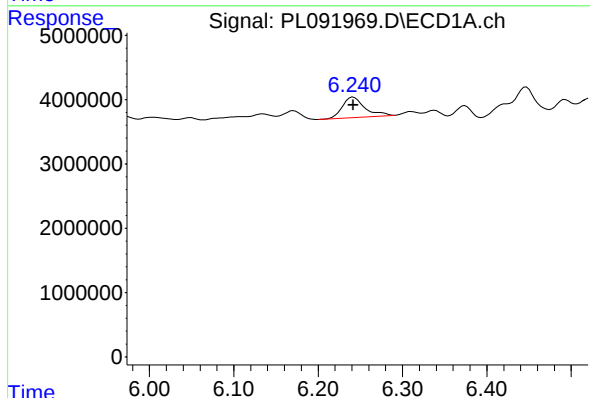
R.T.: 3.543 min  
Delta R.T.: 0.000 min  
Response: 57819991  
Conc: 26.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



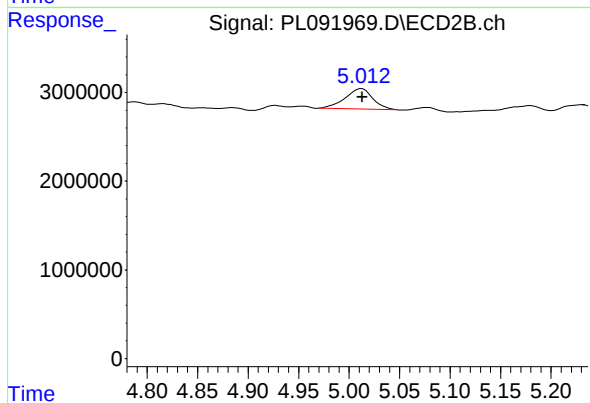
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 64679600  
Conc: 25.19 ng/ml



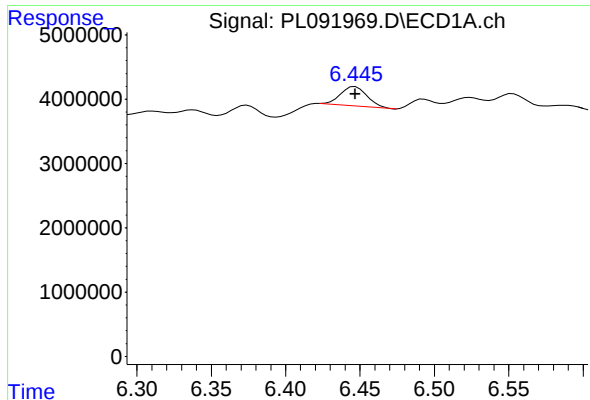
#2 Toxaphene-1

R.T.: 6.242 min  
Delta R.T.: 0.000 min  
Response: 5840000  
Conc: 266.05 ng/ml



#2 Toxaphene-1

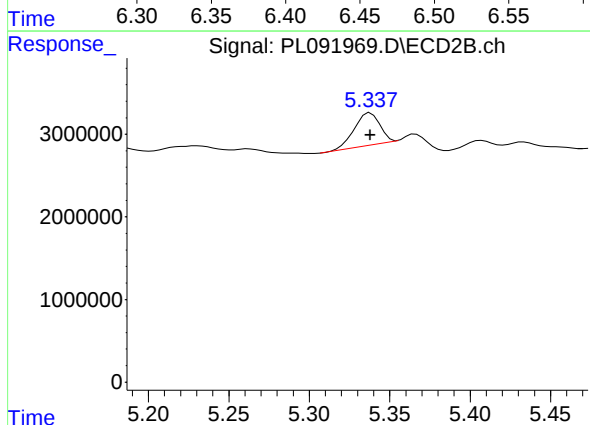
R.T.: 5.013 min  
Delta R.T.: 0.000 min  
Response: 4369536  
Conc: 242.38 ng/ml



#3 Toxaphene-2

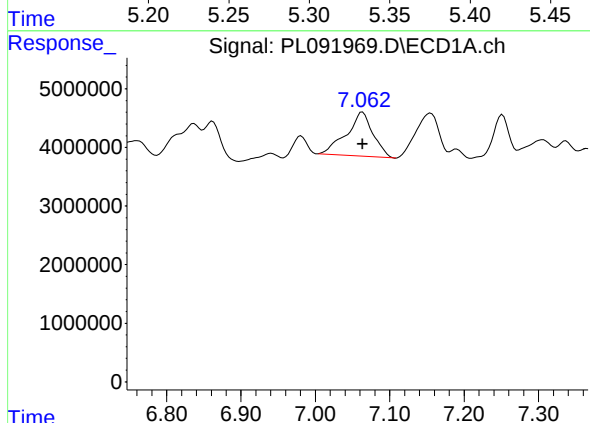
R.T.: 6.447 min  
Delta R.T.: 0.000 min  
Response: 3732146  
Conc: 269.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



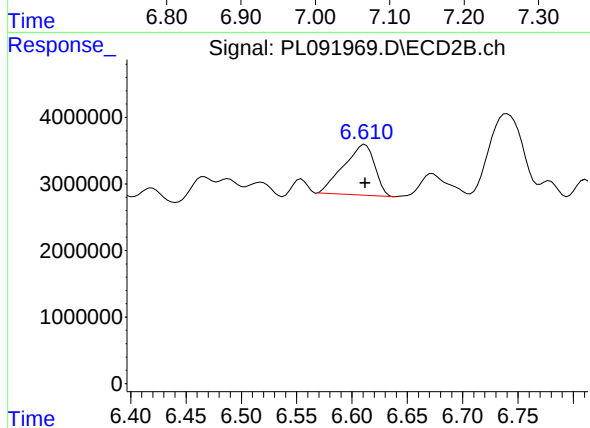
#3 Toxaphene-2

R.T.: 5.338 min  
Delta R.T.: 0.000 min  
Response: 4319042  
Conc: 252.01 ng/ml



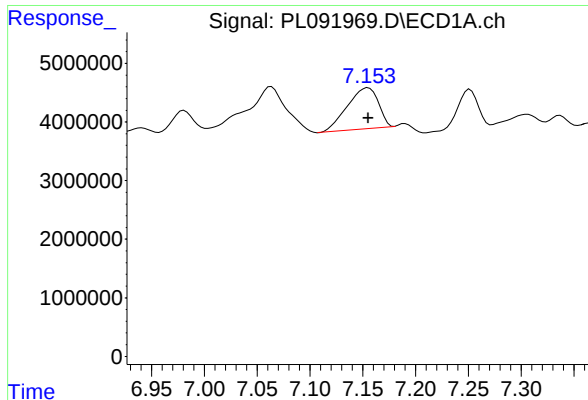
#4 Toxaphene-3

R.T.: 7.063 min  
Delta R.T.: 0.000 min  
Response: 18692342  
Conc: 265.51 ng/ml



#4 Toxaphene-3

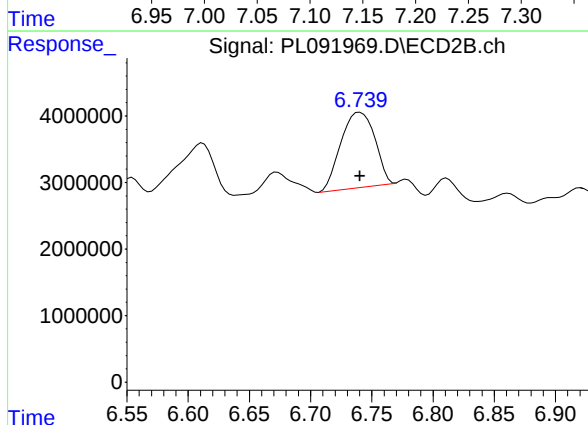
R.T.: 6.612 min  
Delta R.T.: 0.000 min  
Response: 14847048  
Conc: 238.42 ng/ml



#5 Toxaphene-4

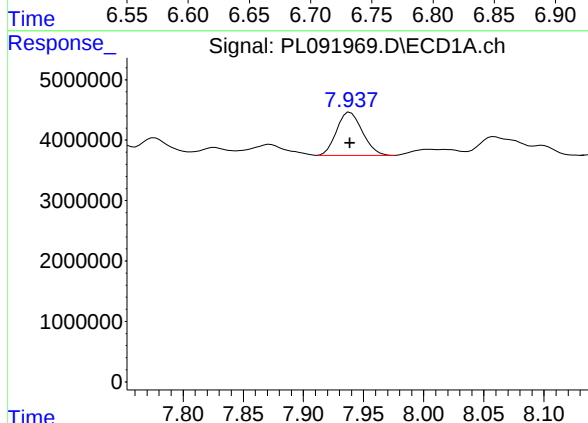
R.T.: 7.155 min  
Delta R.T.: 0.000 min  
Response: 14339815  
Conc: 270.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



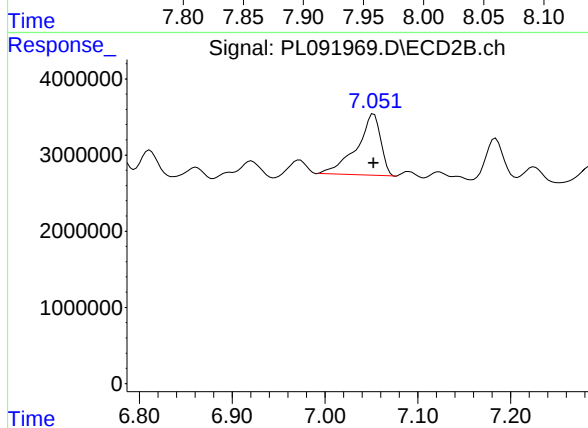
#5 Toxaphene-4

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 21819180  
Conc: 248.37 ng/ml



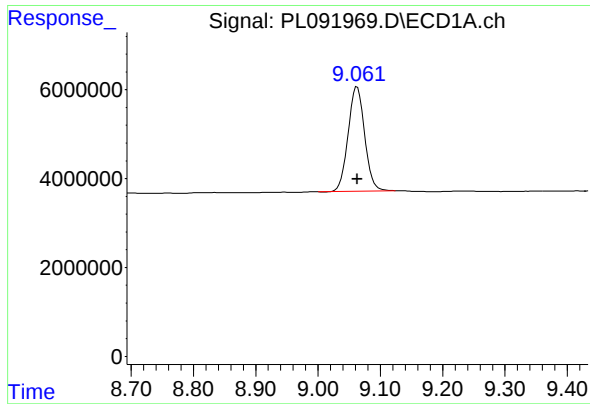
#6 Toxaphene-5

R.T.: 7.939 min  
Delta R.T.: 0.000 min  
Response: 10662955  
Conc: 269.94 ng/ml



#6 Toxaphene-5

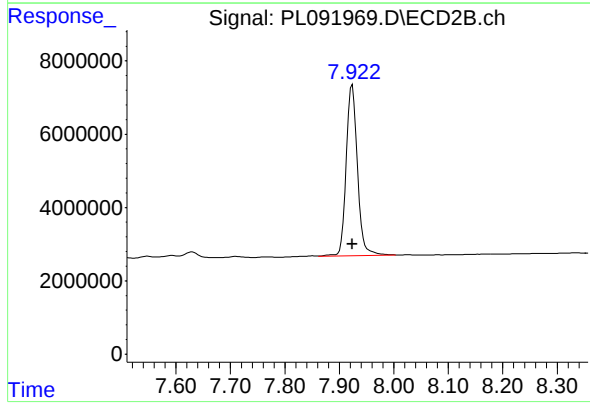
R.T.: 7.053 min  
Delta R.T.: 0.000 min  
Response: 14462351  
Conc: 244.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.063 min  
Delta R.T.: 0.000 min  
Response: 43489567  
Conc: 27.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



#7 Decachlorobiphenyl

R.T.: 7.924 min  
Delta R.T.: 0.000 min  
Response: 66742978  
Conc: 26.48 ng/ml