

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031424\  
 Data File : PL088566.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2024 14:48  
 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: Mar 13 15:59:13 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 15:58:02 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...          | 3.634 | 2.851 | 28641670 | 14517950 | 7.853  | 7.934  |
| 7) SA Decachlor...          | 9.303 | 8.082 | 27218086 | 15295808 | 8.486  | 8.532  |
| Target Compounds            |       |       |          |          |        |        |
| 2) Toxaphene-1              | 5.985 | 5.457 | 1307273  | 956332   | 82.636 | 72.924 |
| 3) Toxaphene-2              | 6.583 | 5.821 | 3899853  | 1038188  | 86.296 | 74.310 |
| 4) Toxaphene-3              | 7.209 | 6.749 | 10266096 | 3608505  | 83.064 | 78.944 |
| 5) Toxaphene-4              | 7.301 | 6.877 | 7444341  | 4943149  | 82.102 | 78.626 |
| 6) Toxaphene-5              | 7.727 | 7.196 | 5387192  | 2046112  | 78.910 | 78.574 |
| -----                       |       |       |          |          |        |        |

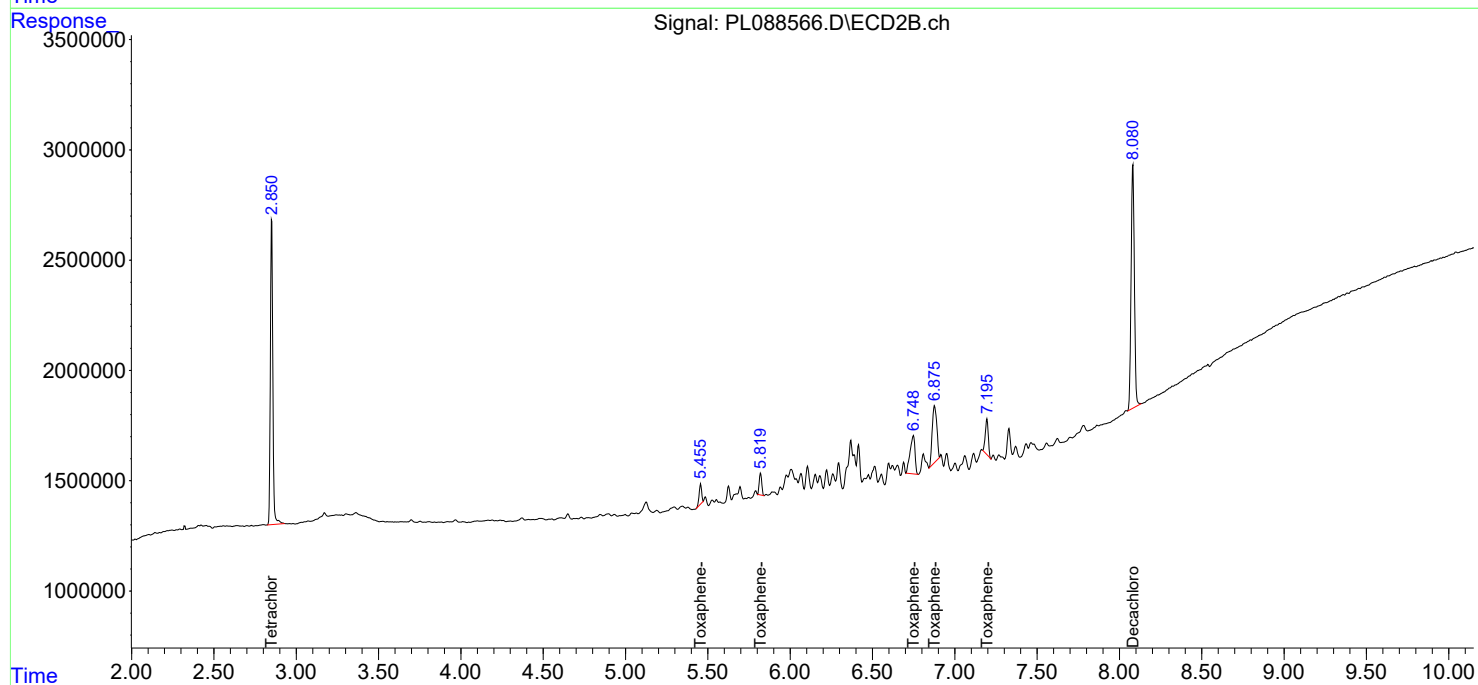
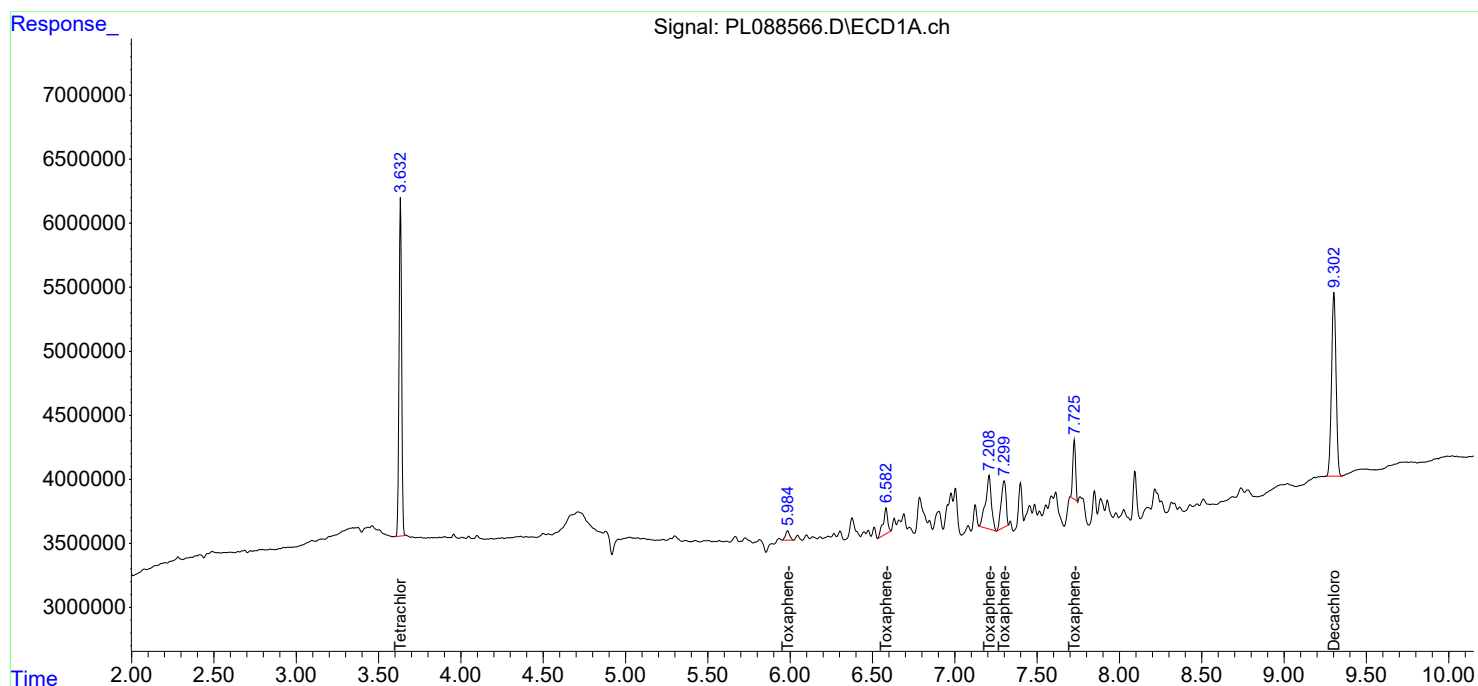
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

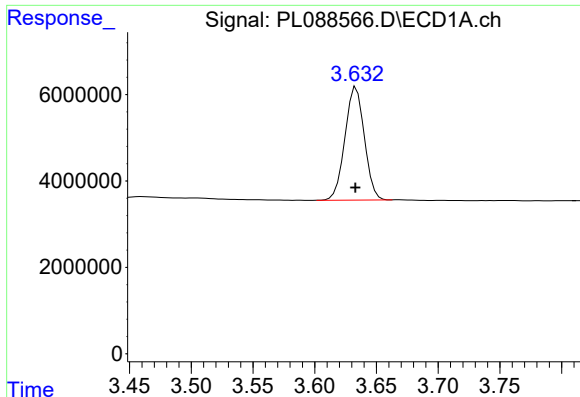
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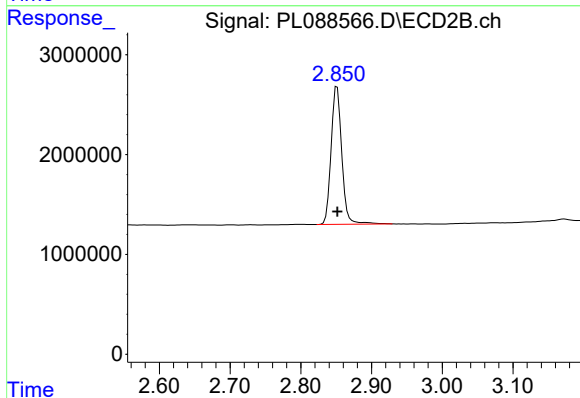




#1 Tetrachloro-m-xylene

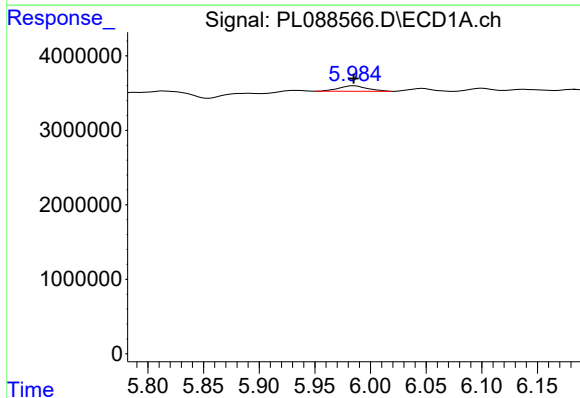
R.T.: 3.634 min  
Delta R.T.: 0.000 min  
Response: 28641670  
Conc: 7.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



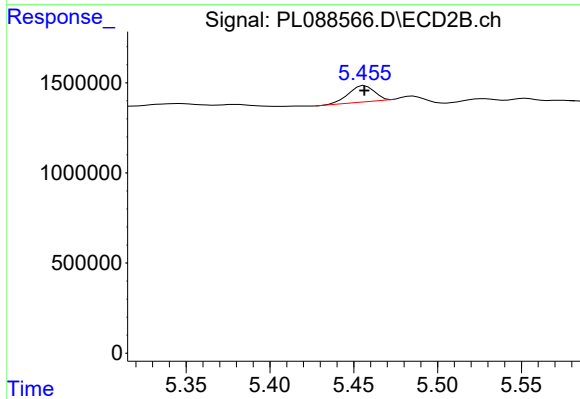
#1 Tetrachloro-m-xylene

R.T.: 2.851 min  
Delta R.T.: 0.000 min  
Response: 14517950  
Conc: 7.93 ng/ml



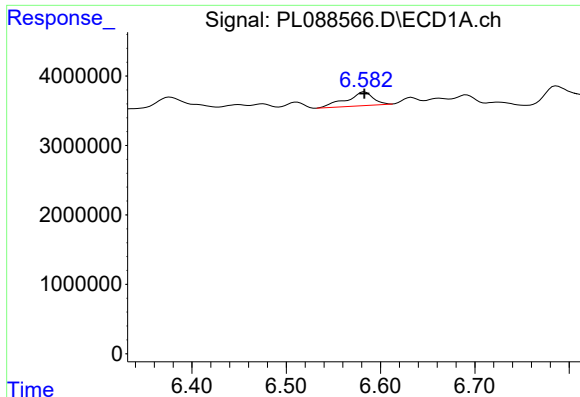
#2 Toxaphene-1

R.T.: 5.985 min  
Delta R.T.: 0.000 min  
Response: 1307273  
Conc: 82.64 ng/ml



#2 Toxaphene-1

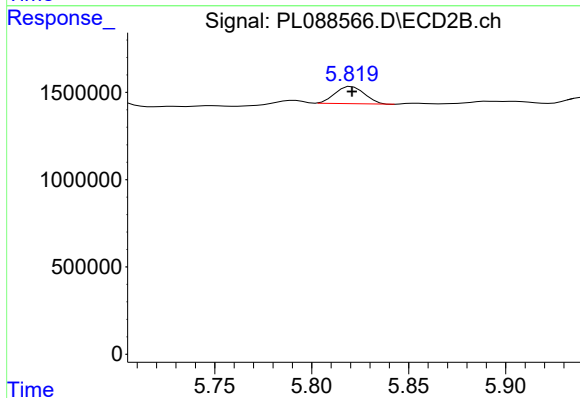
R.T.: 5.457 min  
Delta R.T.: 0.000 min  
Response: 956332  
Conc: 72.92 ng/ml



#3 Toxaphene-2

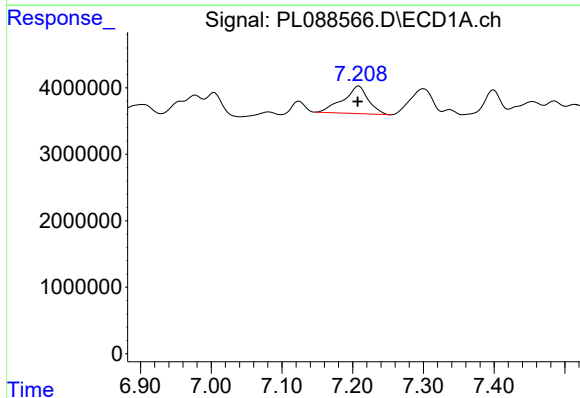
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 3899853  
Conc: 86.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



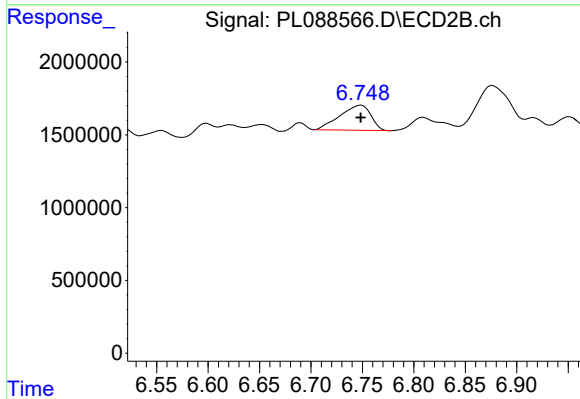
#3 Toxaphene-2

R.T.: 5.821 min  
Delta R.T.: 0.000 min  
Response: 1038188  
Conc: 74.31 ng/ml



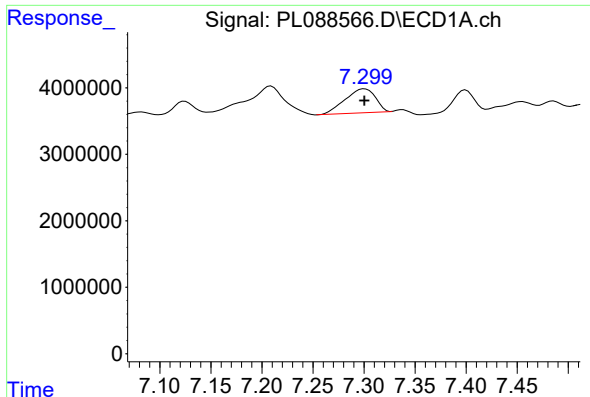
#4 Toxaphene-3

R.T.: 7.209 min  
Delta R.T.: 0.002 min  
Response: 10266096  
Conc: 83.06 ng/ml



#4 Toxaphene-3

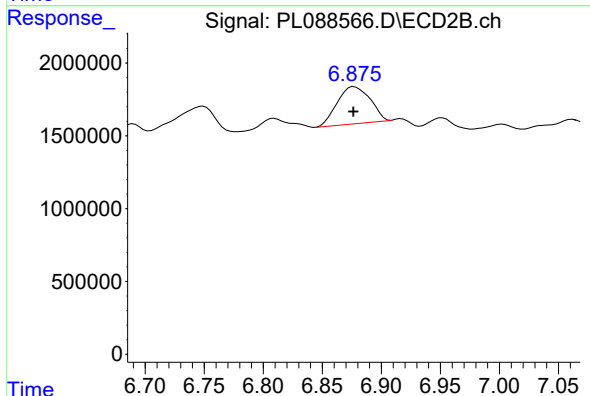
R.T.: 6.749 min  
Delta R.T.: 0.000 min  
Response: 3608505  
Conc: 78.94 ng/ml



#5 Toxaphene-4

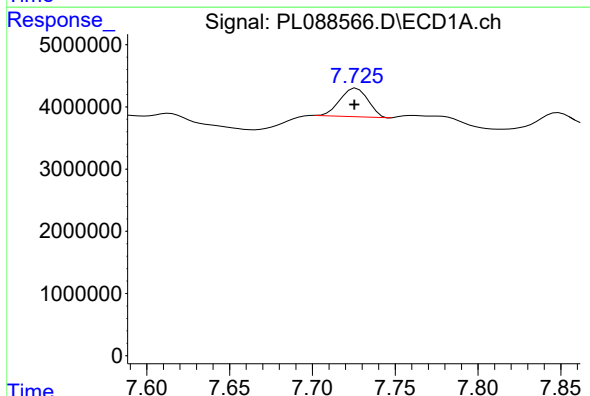
R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 7444341  
Conc: 82.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



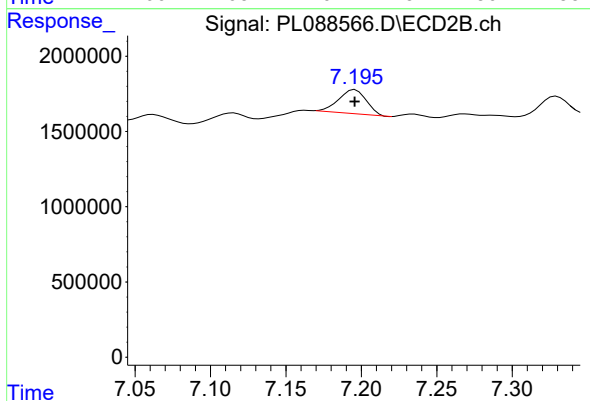
#5 Toxaphene-4

R.T.: 6.877 min  
Delta R.T.: 0.000 min  
Response: 4943149  
Conc: 78.63 ng/ml



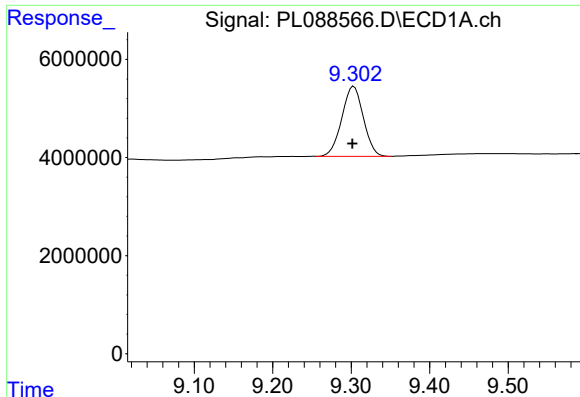
#6 Toxaphene-5

R.T.: 7.727 min  
Delta R.T.: 0.001 min  
Response: 5387192  
Conc: 78.91 ng/ml



#6 Toxaphene-5

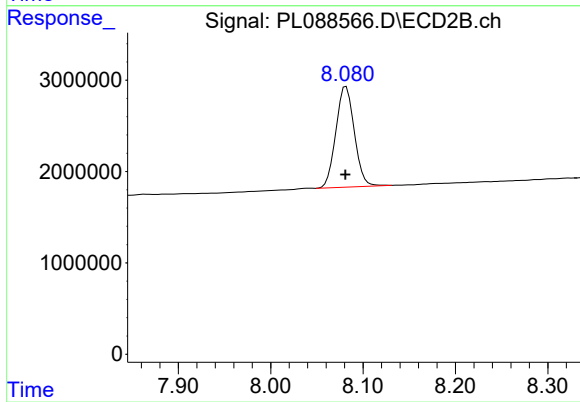
R.T.: 7.196 min  
Delta R.T.: 0.000 min  
Response: 2046112  
Conc: 78.57 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.303 min  
Delta R.T.: 0.002 min  
Response: 27218086  
Conc: 8.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 8.082 min  
Delta R.T.: 0.000 min  
Response: 15295808  
Conc: 8.53 ng/ml