

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032823\  
 Data File : PL081755.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2023 16:09  
 Operator : AR\AJ  
 Sample : 01950-13DL 5X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PT-TXP-WPDL

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/29/2023  
 Supervised By : Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 03:36:52 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 | 2.657 | 8892980  | 7669651  | 4.166    | 4.040      |
| 7) SA Decachlor...          | 8.751 | 7.775 | 7763220  | 9368135  | 4.627    | 5.021      |
| Target Compounds            |       |       |          |          |          |            |
| 2) Toxaphene-1              | 6.003 | 5.190 | 9280037  | 5232512  | 570.998m | 508.747m   |
| 3) Toxaphene-2              | 6.817 | 5.550 | 30827955 | 1078947  | 491.065  | 101.003m#  |
| 4) Toxaphene-3              | 6.902 | 5.832 | 19179741 | 17311410 | 428.702  | 1283.048 # |
| 5) Toxaphene-4              | 7.000 | 6.456 | 9020867  | 14938479 | 333.345  | 380.858    |
| 6) Toxaphene-5              | 7.324 | 6.591 | 13763945 | 26067219 | 414.150m | 460.906    |
| -----                       |       |       |          |          |          |            |

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

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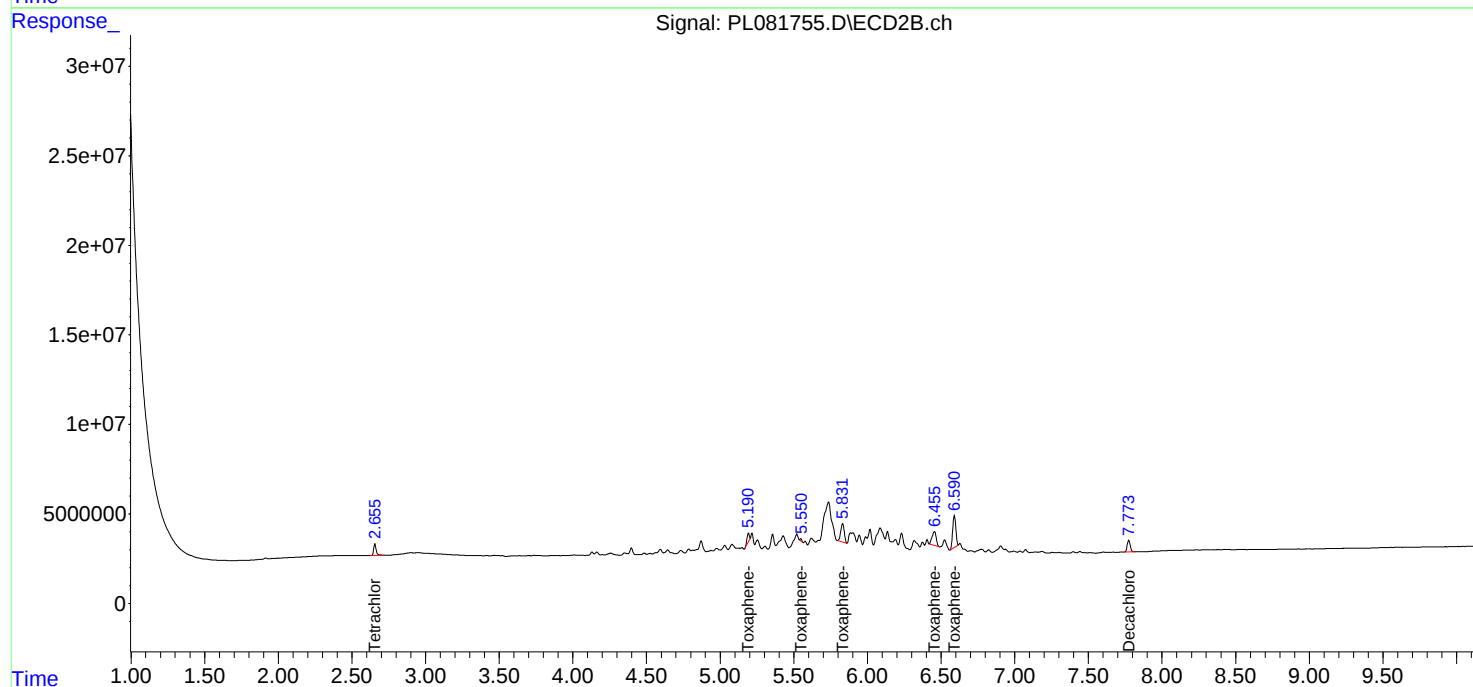
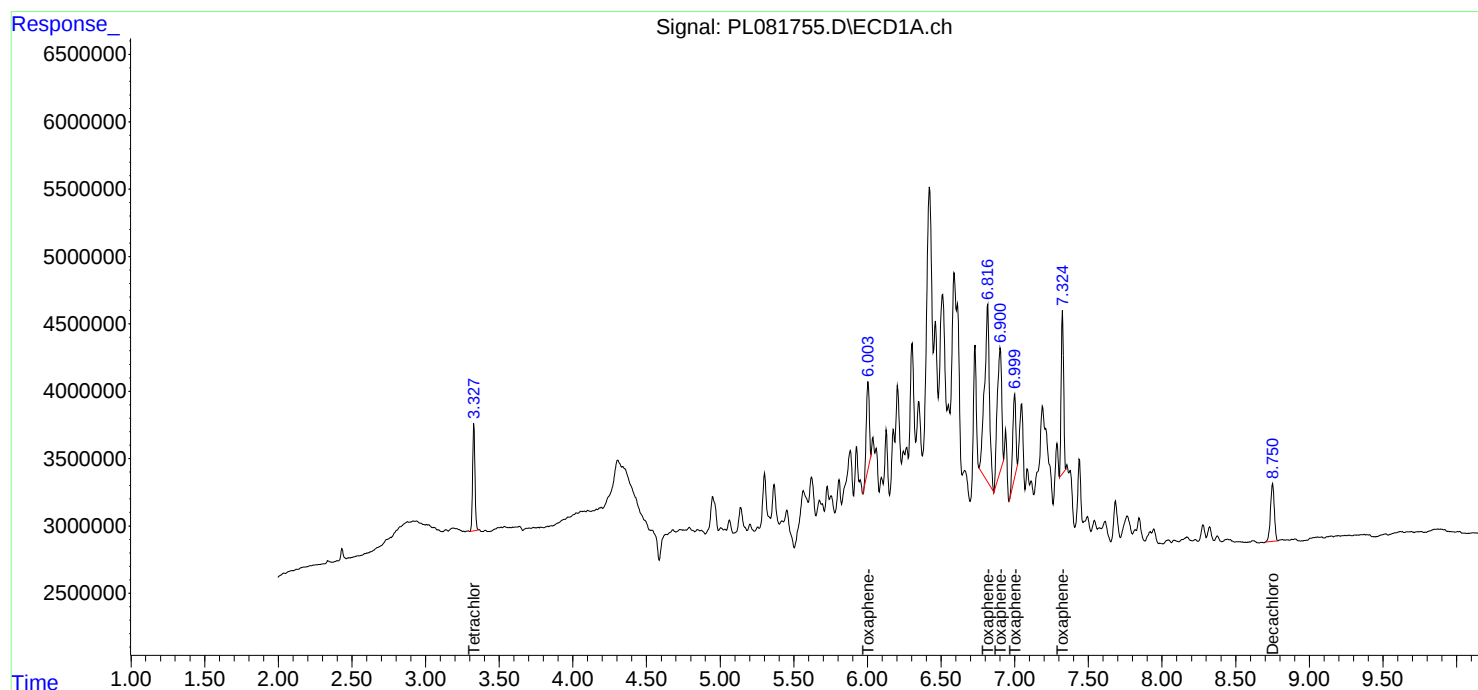
Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL

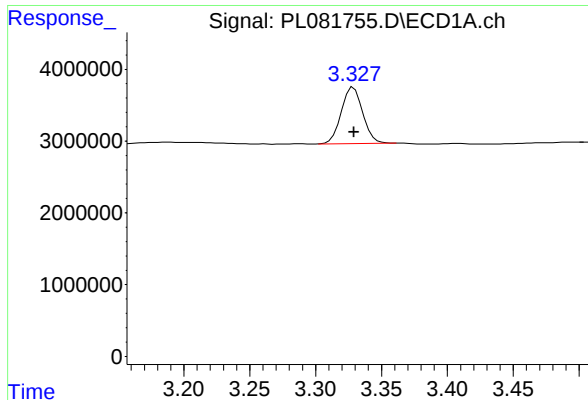
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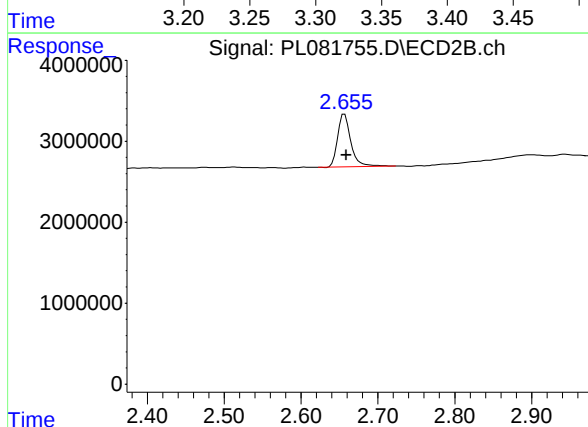
#1 Tetrachloro-m-xylene

R.T.: 3.329 min  
Delta R.T.: 0.000 min  
Response: 8892980  
Conc: 4.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL

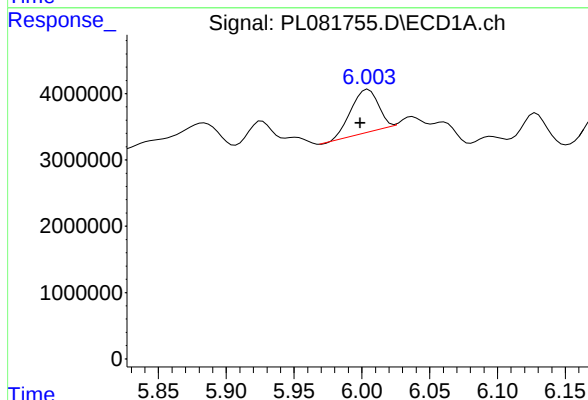
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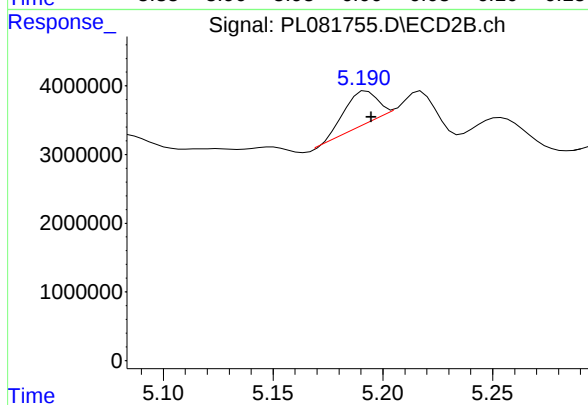
#1 Tetrachloro-m-xylene

R.T.: 2.657 min  
Delta R.T.: -0.002 min  
Response: 7669651  
Conc: 4.04 ng/ml



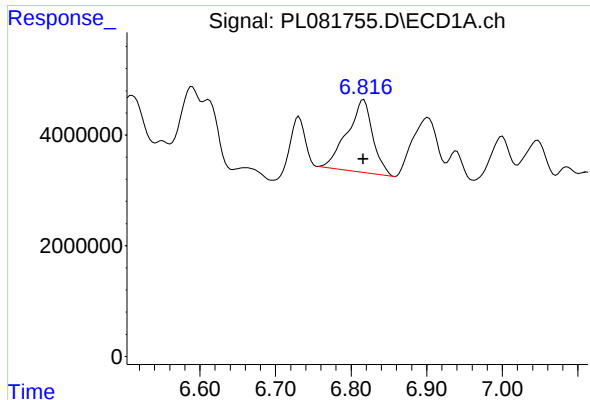
#2 Toxaphene-1

R.T.: 6.003 min  
Delta R.T.: 0.004 min  
Response: 9280037  
Conc: 571.00 ng/ml m



#2 Toxaphene-1

R.T.: 5.190 min  
Delta R.T.: -0.005 min  
Response: 5232512  
Conc: 508.75 ng/ml m



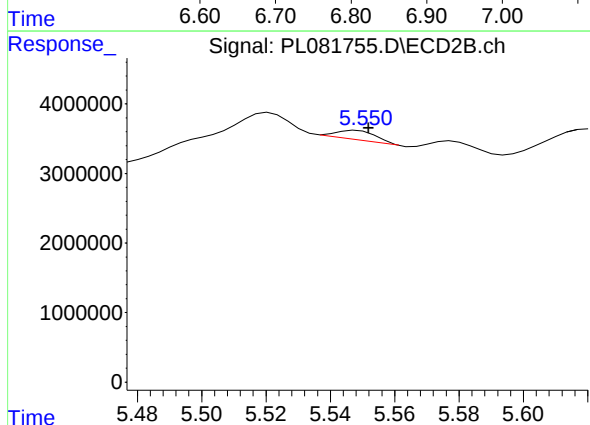
#3 Toxaphene-2

R.T.: 6.817 min  
Delta R.T.: 0.000 min  
Response: 30827955  
Conc: 491.06 ng/ml

Instrument :  
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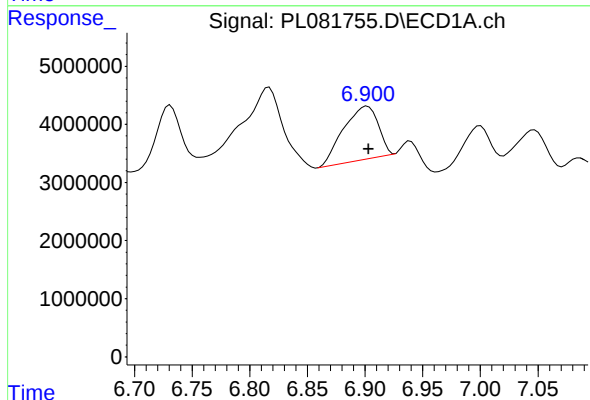
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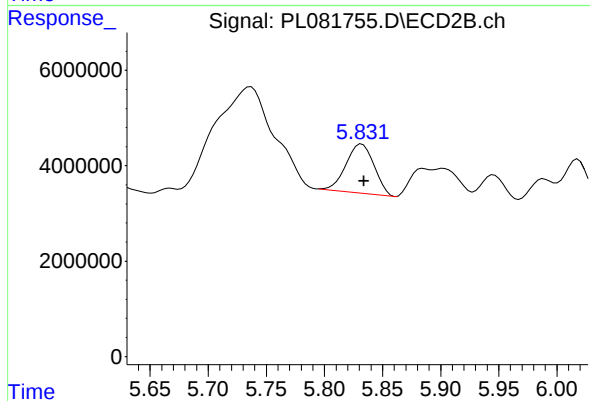
#3 Toxaphene-2

R.T.: 5.550 min  
Delta R.T.: -0.002 min  
Response: 1078947  
Conc: 101.00 ng/ml m



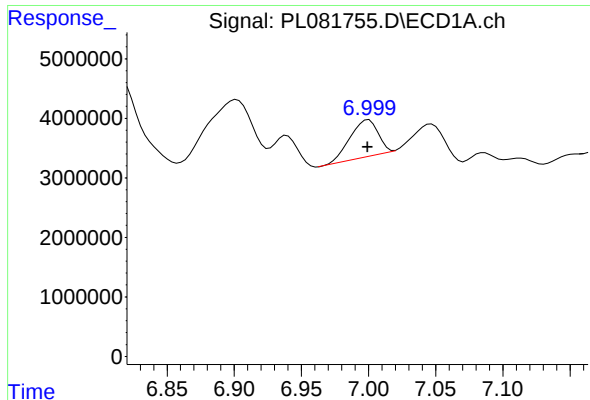
#4 Toxaphene-3

R.T.: 6.902 min  
Delta R.T.: -0.001 min  
Response: 19179741  
Conc: 428.70 ng/ml



#4 Toxaphene-3

R.T.: 5.832 min  
Delta R.T.: -0.002 min  
Response: 17311410  
Conc: 1283.05 ng/ml



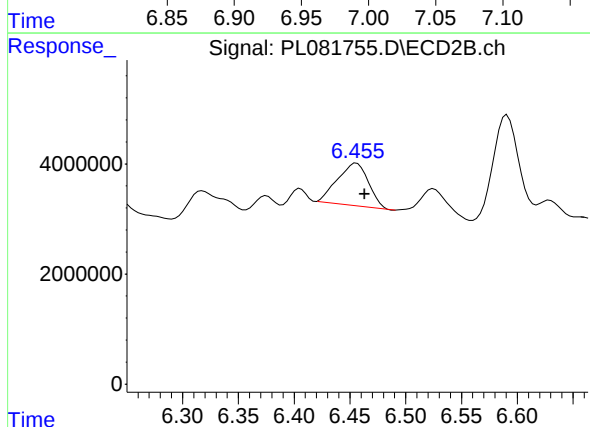
#5 Toxaphene-4

R.T.: 7.000 min  
Delta R.T.: 0.000 min  
Response: 9020867  
Conc: 333.34 ng/ml

Instrument :  
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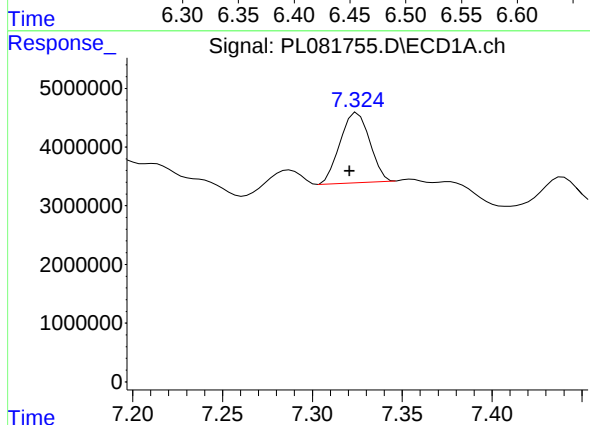
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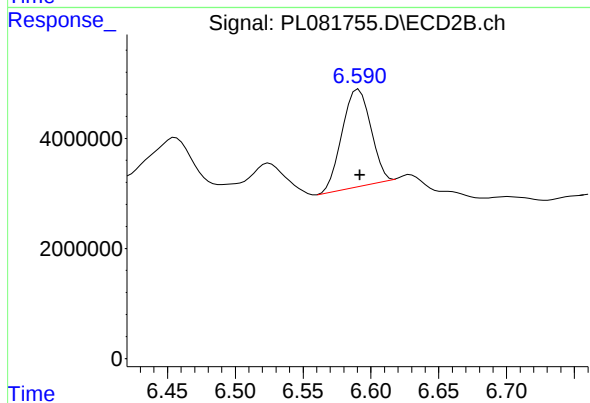
#5 Toxaphene-4

R.T.: 6.456 min  
Delta R.T.: -0.007 min  
Response: 14938479  
Conc: 380.86 ng/ml



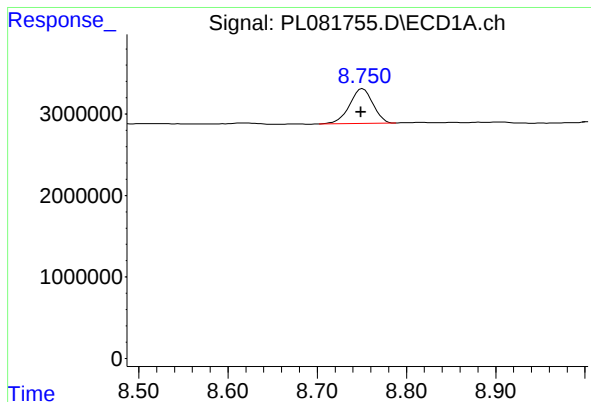
#6 Toxaphene-5

R.T.: 7.324 min  
Delta R.T.: 0.003 min  
Response: 13763945  
Conc: 414.15 ng/ml m



#6 Toxaphene-5

R.T.: 6.591 min  
Delta R.T.: -0.001 min  
Response: 26067219  
Conc: 460.91 ng/ml



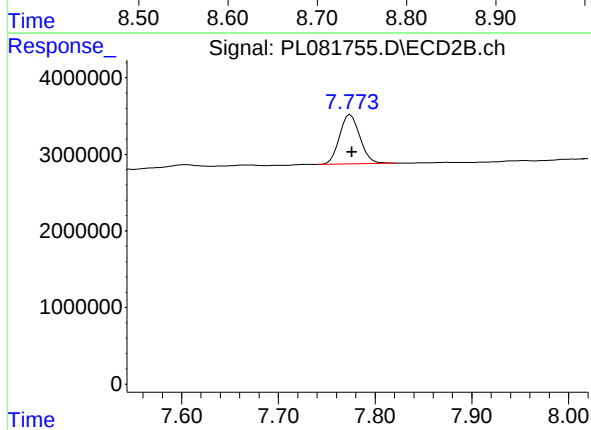
#7 Decachlorobiphenyl

R.T.: 8.751 min  
Delta R.T.: 0.002 min  
Response: 7763220  
Conc: 4.63 ng/ml

Instrument :  
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#7 Decachlorobiphenyl

R.T.: 7.775 min  
Delta R.T.: -0.002 min  
Response: 9368135  
Conc: 5.02 ng/ml