

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060422\  
 Data File : PL075527.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2022 19:34  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC1000

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022  
 Supervised By : Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 13:35:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX060422.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Jun 05 13:35:23 2022  
 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 x 0.3 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...          | 5.644  | 4.642  | 66957719 | 162.3E6  | 99.923   | 99.698   |
| 7) SA Decachlor...          | 11.639 | 10.387 | 52209763 | 122.2E6  | 96.773   | 97.240   |
| Target Compounds            |        |        |          |          |          |          |
| 2) Toxaphene-1              | 8.710  | 7.723  | 3765032  | 7870374  | 989.929  | 962.091  |
| 3) Toxaphene-2              | 9.032  | 8.394  | 4255441  | 25842103 | 1045.333 | 981.030  |
| 4) Toxaphene-3              | 9.474  | 8.811  | 5717152  | 12835890 | 1028.364 | 993.059m |
| 5) Toxaphene-4              | 9.557  | 9.041  | 10823340 | 20438572 | 1014.804 | 974.468  |
| 6) Toxaphene-5              | 10.089 | 9.180  | 8371304  | 29909034 | 974.166m | 989.916  |
| -----                       |        |        |          |          |          |          |

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

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Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

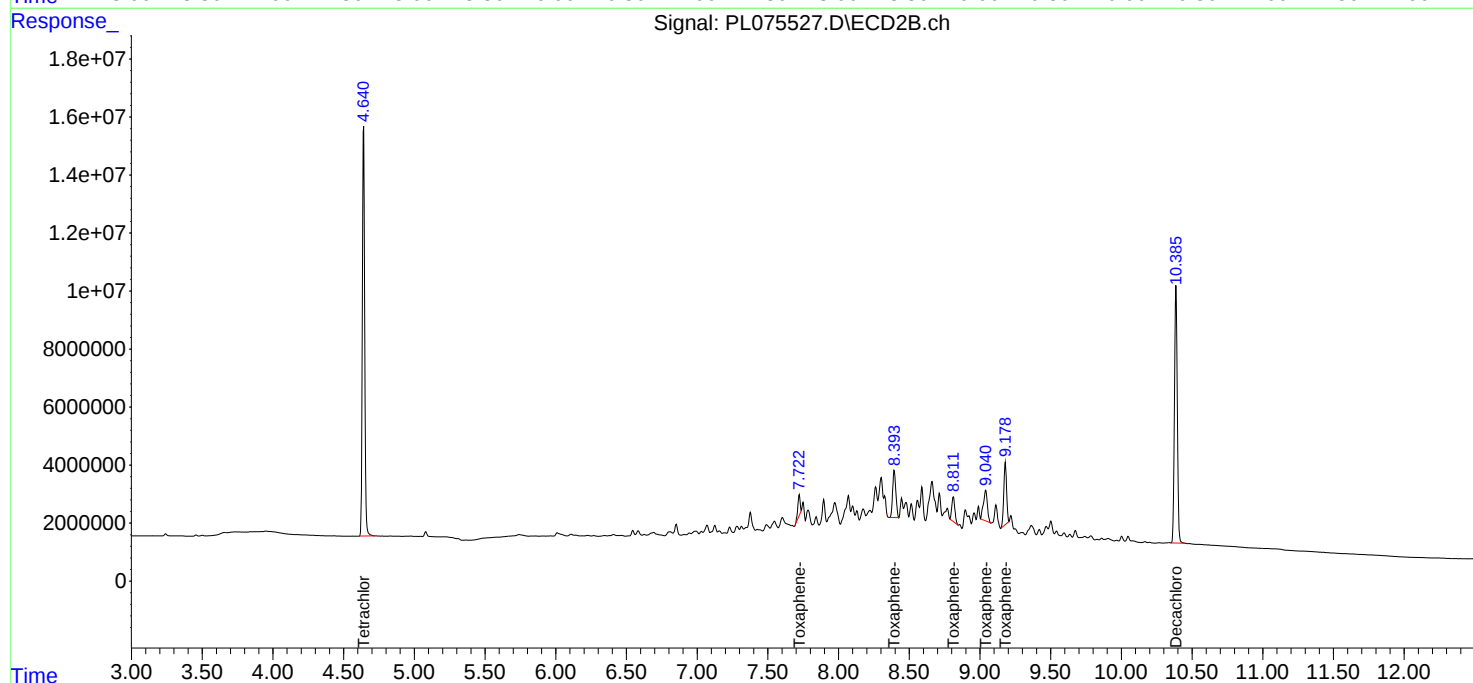
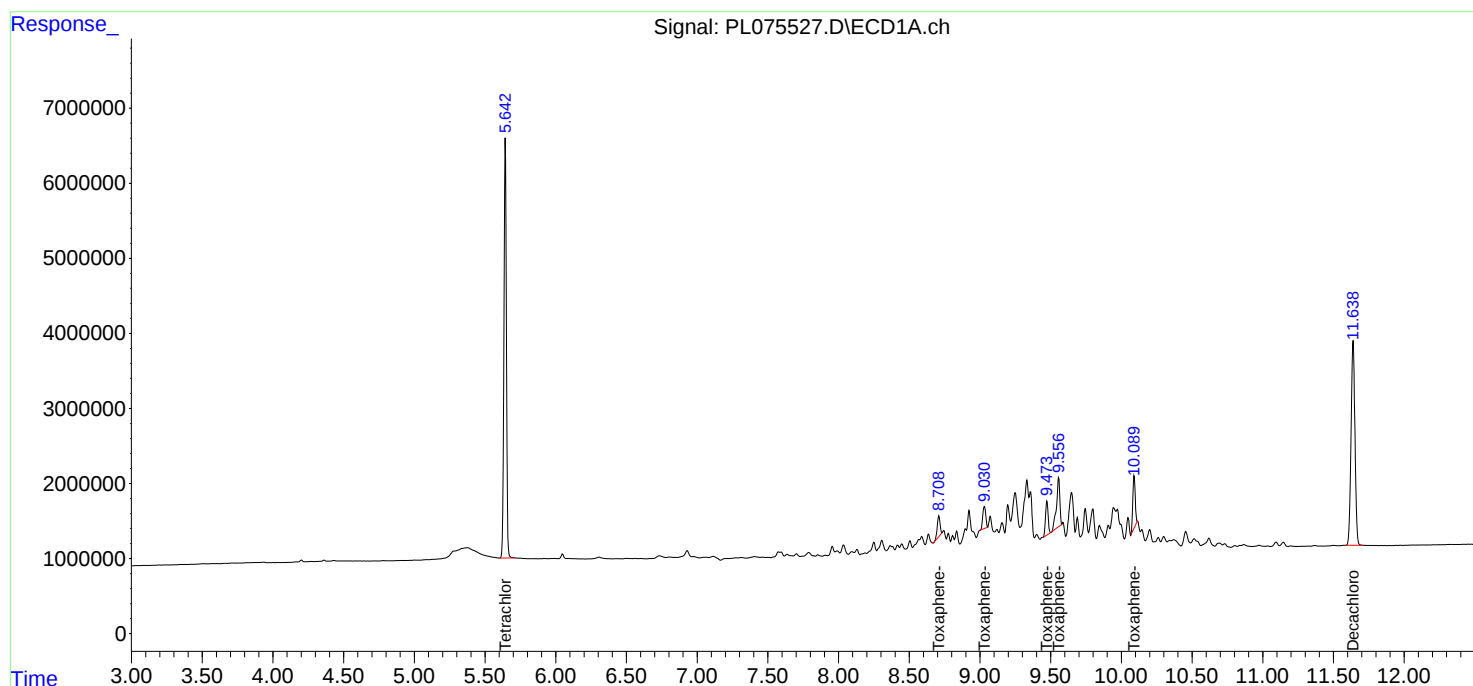
Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000

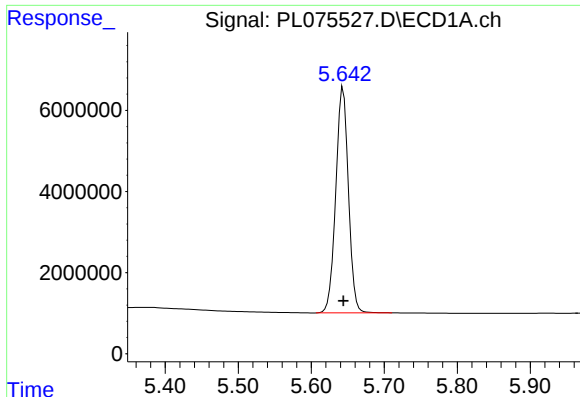
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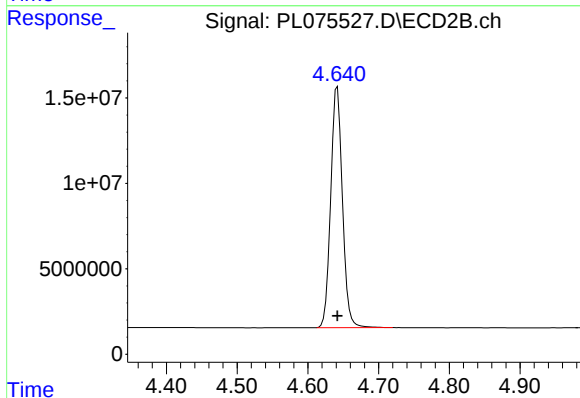
#1 Tetrachloro-m-xylene

R.T.: 5.644 min  
Delta R.T.: 0.000 min  
Response: 66957719  
Conc: 99.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000

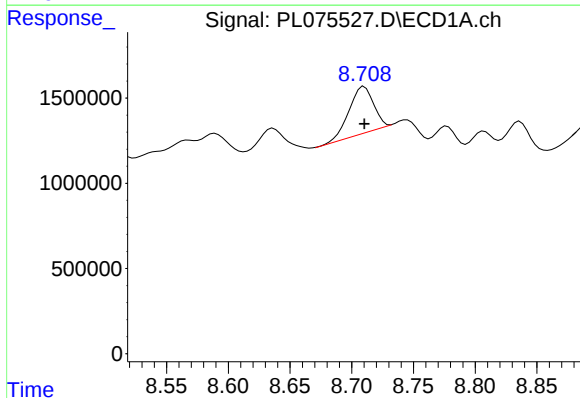
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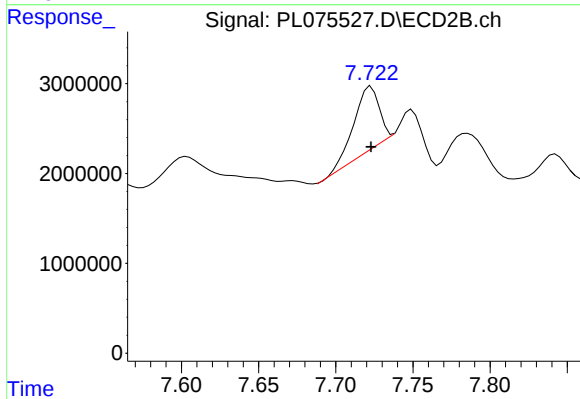
#1 Tetrachloro-m-xylene

R.T.: 4.642 min  
Delta R.T.: 0.000 min  
Response: 162258190  
Conc: 99.70 ng/ml



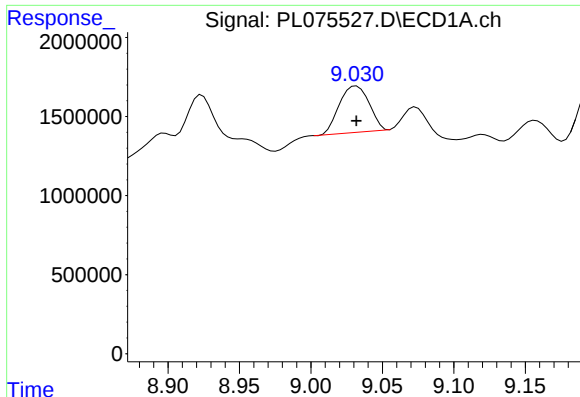
#2 Toxaphene-1

R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 3765032  
Conc: 989.93 ng/ml



#2 Toxaphene-1

R.T.: 7.723 min  
Delta R.T.: 0.000 min  
Response: 7870374  
Conc: 962.09 ng/ml



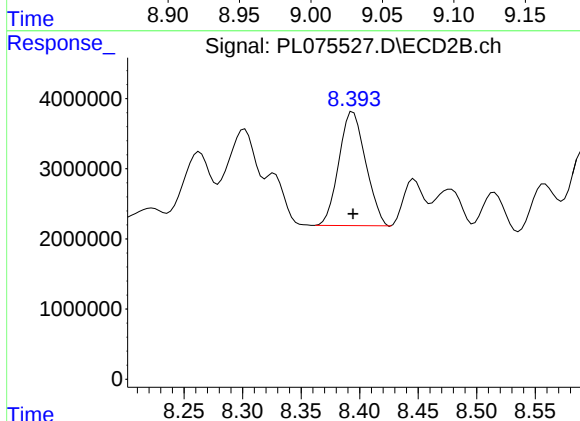
### #3 Toxaphene-2

R.T.: 9.032 min  
Delta R.T.: 0.000 min  
Response: 4255441  
Conc: 1045.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000

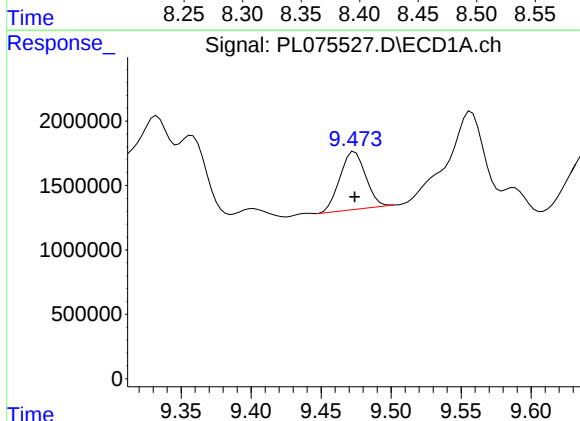
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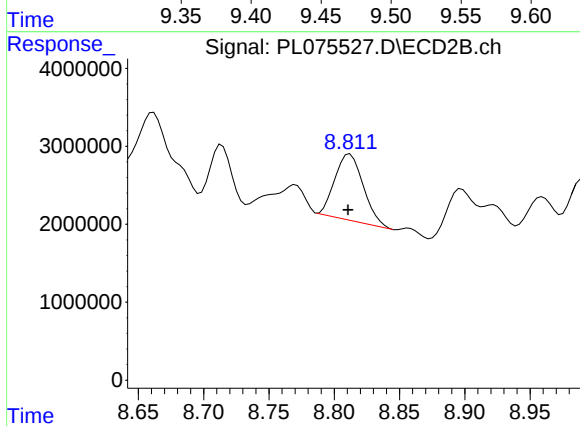
### #3 Toxaphene-2

R.T.: 8.394 min  
Delta R.T.: 0.000 min  
Response: 25842103  
Conc: 981.03 ng/ml



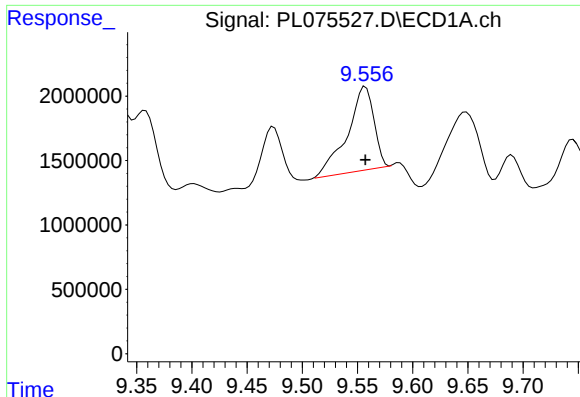
### #4 Toxaphene-3

R.T.: 9.474 min  
Delta R.T.: 0.000 min  
Response: 5717152  
Conc: 1028.36 ng/ml



### #4 Toxaphene-3

R.T.: 8.811 min  
Delta R.T.: 0.000 min  
Response: 12835890  
Conc: 993.06 ng/ml m



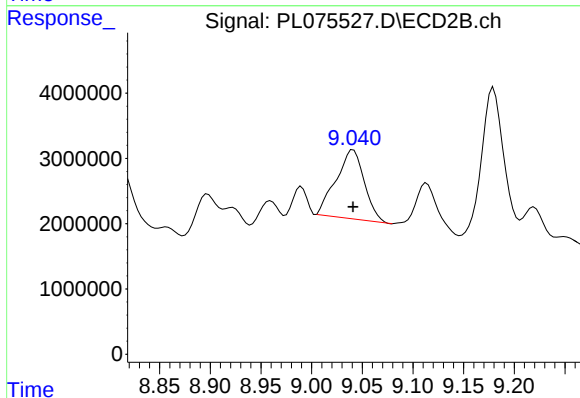
#5 Toxaphene-4

R.T.: 9.557 min  
Delta R.T.: 0.000 min  
Response: 10823340  
Conc: 1014.80 ng/ml

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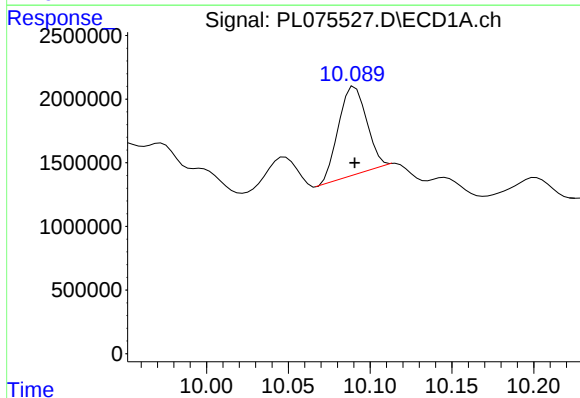
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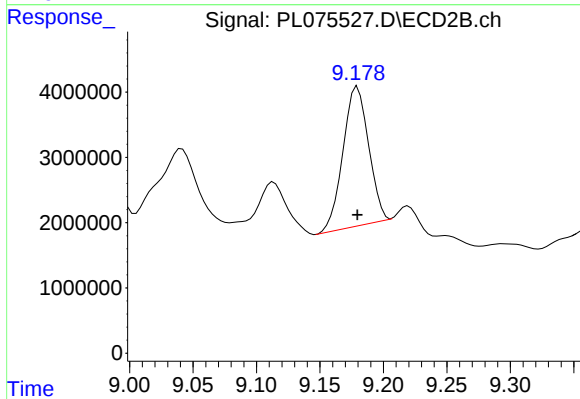
#5 Toxaphene-4

R.T.: 9.041 min  
Delta R.T.: 0.000 min  
Response: 20438572  
Conc: 974.47 ng/ml



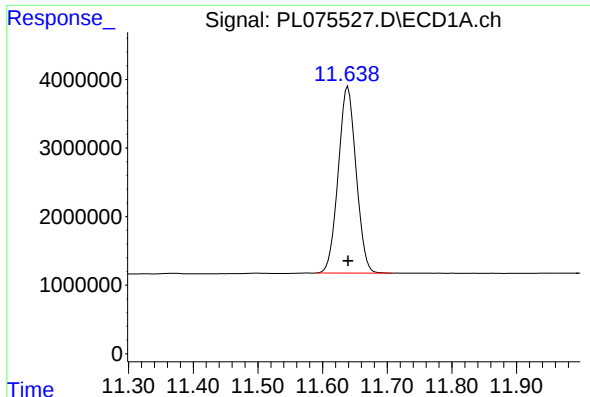
#6 Toxaphene-5

R.T.: 10.089 min  
Delta R.T.: -0.001 min  
Response: 8371304  
Conc: 974.17 ng/ml m



#6 Toxaphene-5

R.T.: 9.180 min  
Delta R.T.: 0.000 min  
Response: 29909034  
Conc: 989.92 ng/ml



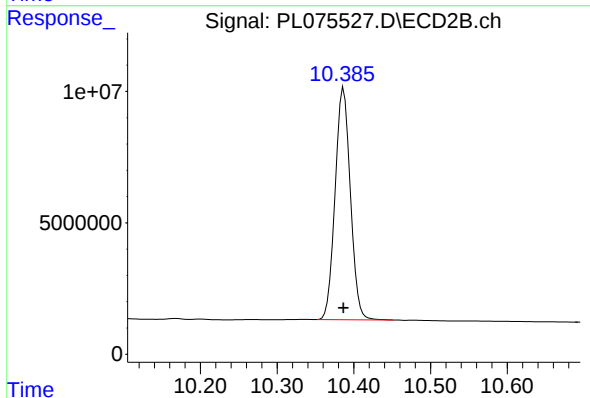
#7 Decachlorobiphenyl

R.T.: 11.639 min  
Delta R.T.: 0.000 min  
Response: 52209763  
Conc: 96.77 ng/ml

Instrument :  
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ClientSampleId :  
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#7 Decachlorobiphenyl

R.T.: 10.387 min  
Delta R.T.: 0.000 min  
Response: 122154503  
Conc: 97.24 ng/ml