

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040224\  
 Data File : PL088875.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2024 12:02  
 Operator : AR\AJ  
 Sample : P1908-13DL 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/03/2024  
 Supervised By : Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 03:06:26 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 16:00:44 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...          | 3.633 | 2.850 | 6222353  | 3340790  | 2.092    | 2.237     |
| 7) SA Decachlor...          | 9.298 | 8.076 | 5649635  | 4661834  | 2.121    | 3.130 #   |
| Target Compounds            |       |       |          |          |          |           |
| 2) Toxaphene-1              | 5.988 | 5.453 | 9321677  | 9245375  | 725.446  | 886.281   |
| 3) Toxaphene-2              | 6.580 | 5.814 | 37358550 | 3404501  | 994.397m | 305.444m# |
| 4) Toxaphene-3              | 7.205 | 6.736 | 74011858 | 22881179 | 724.599  | 620.334   |
| 5) Toxaphene-4              | 7.294 | 6.874 | 47810644 | 36334670 | 641.069  | 707.085   |
| 6) Toxaphene-5              | 7.723 | 7.192 | 33068537 | 5934960  | 595.909m | 279.840m# |
| -----                       |       |       |          |          |          |           |

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

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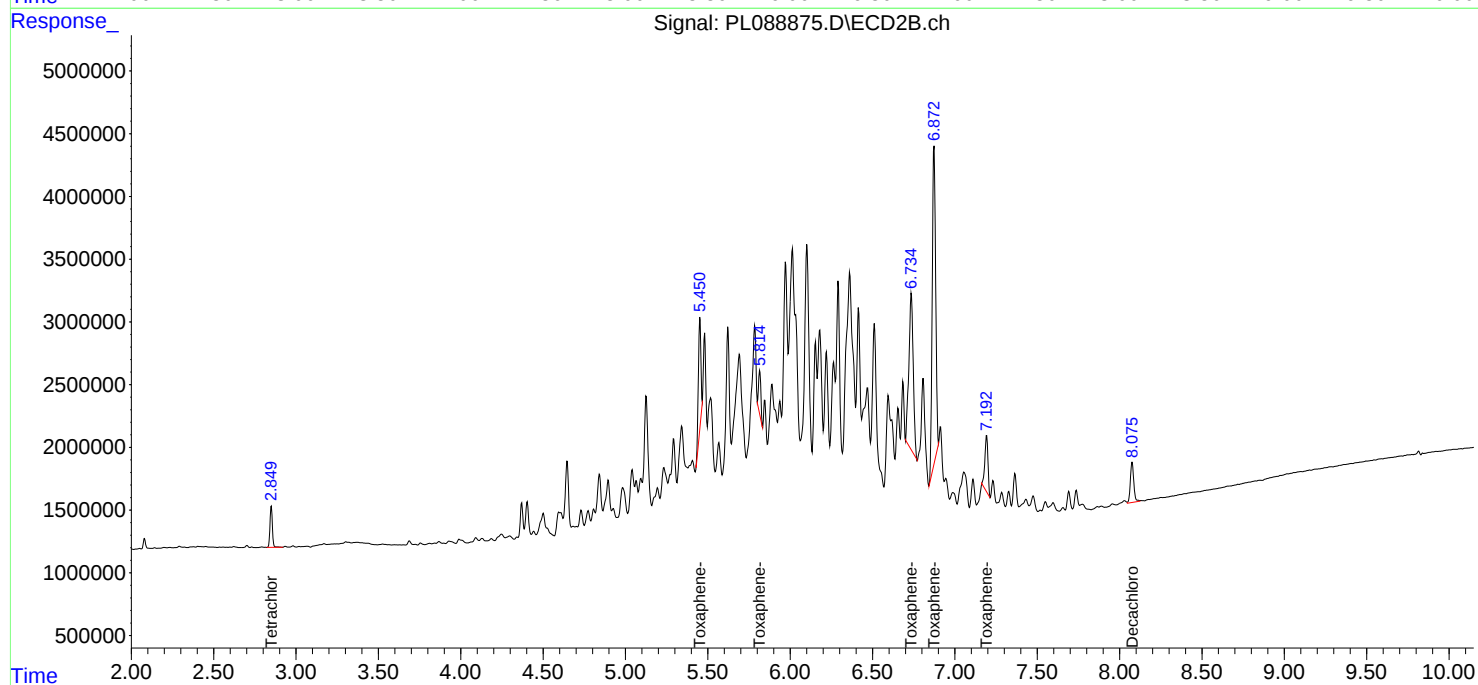
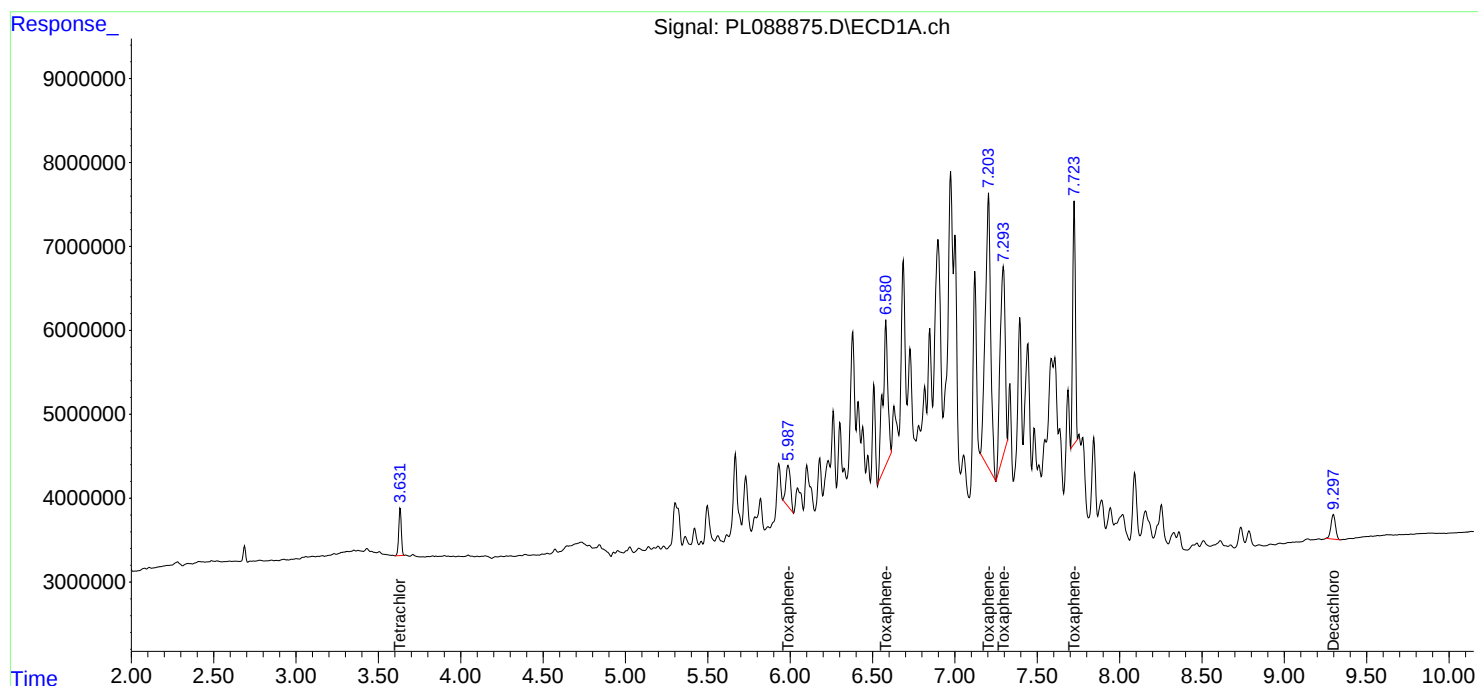
Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL

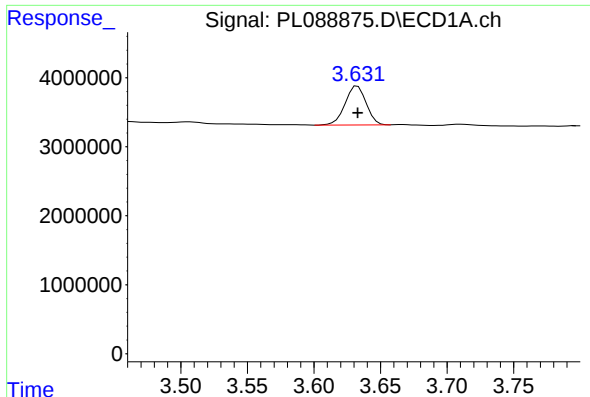
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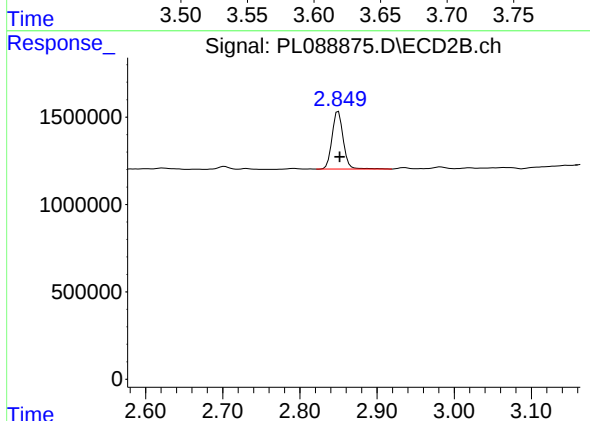
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: 0.000 min  
Response: 6222353  
Conc: 2.09 ng/ml

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

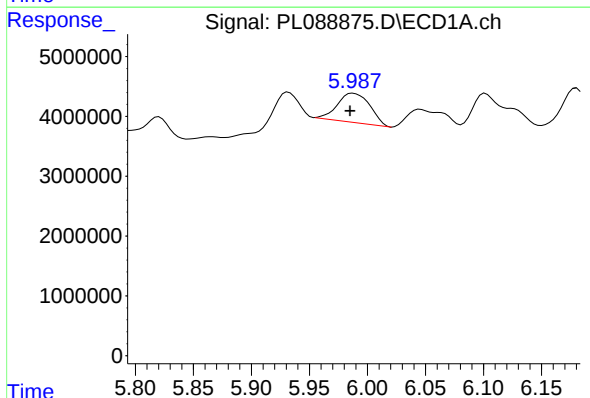
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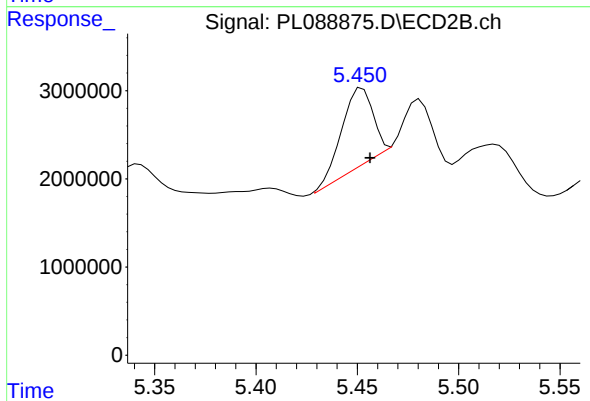
#1 Tetrachloro-m-xylene

R.T.: 2.850 min  
Delta R.T.: -0.002 min  
Response: 3340790  
Conc: 2.24 ng/ml



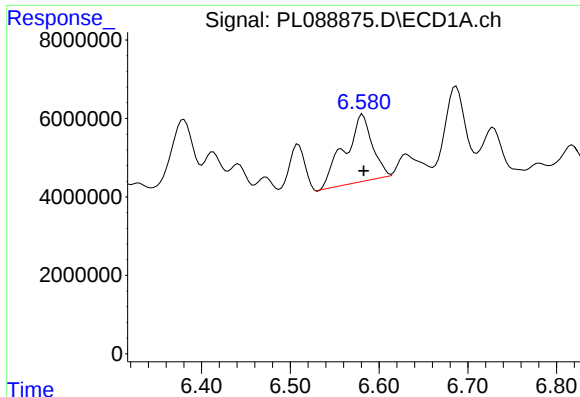
#2 Toxaphene-1

R.T.: 5.988 min  
Delta R.T.: 0.003 min  
Response: 9321677  
Conc: 725.45 ng/ml



#2 Toxaphene-1

R.T.: 5.453 min  
Delta R.T.: -0.004 min  
Response: 9245375  
Conc: 886.28 ng/ml



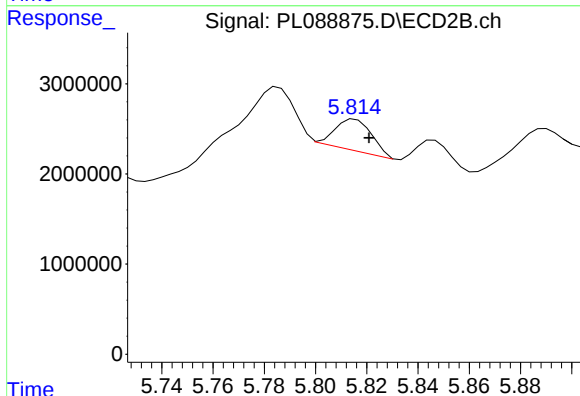
### #3 Toxaphene-2

R.T.: 6.580 min  
Delta R.T.: -0.003 min  
Response: 37358550  
Conc: 994.40 ng/ml

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

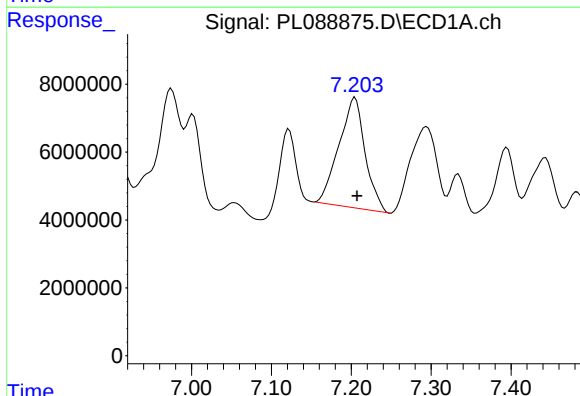
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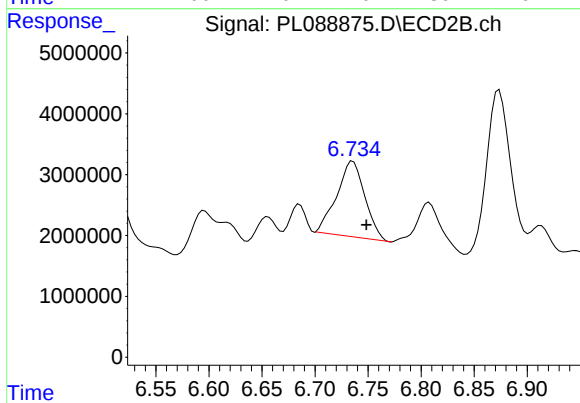
### #3 Toxaphene-2

R.T.: 5.814 min  
Delta R.T.: -0.007 min  
Response: 3404501  
Conc: 305.44 ng/ml m



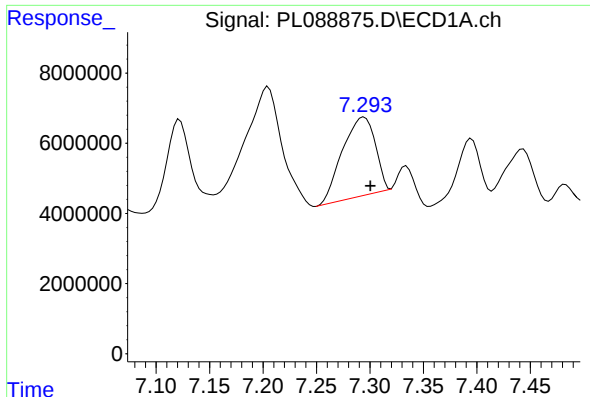
### #4 Toxaphene-3

R.T.: 7.205 min  
Delta R.T.: -0.002 min  
Response: 74011858  
Conc: 724.60 ng/ml



### #4 Toxaphene-3

R.T.: 6.736 min  
Delta R.T.: -0.013 min  
Response: 22881179  
Conc: 620.33 ng/ml



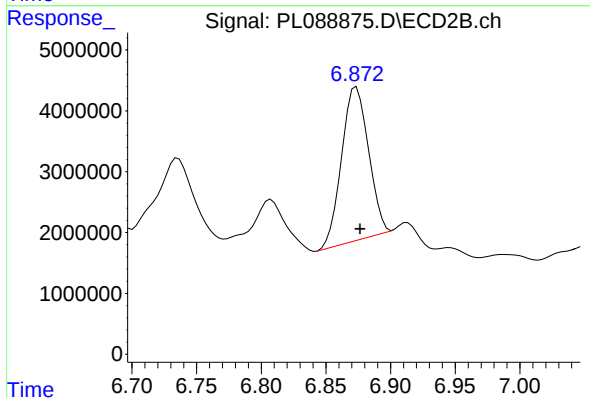
#5 Toxaphene-4

R.T.: 7.294 min  
Delta R.T.: -0.006 min  
Response: 47810644  
Conc: 641.07 ng/ml

Instrument :  
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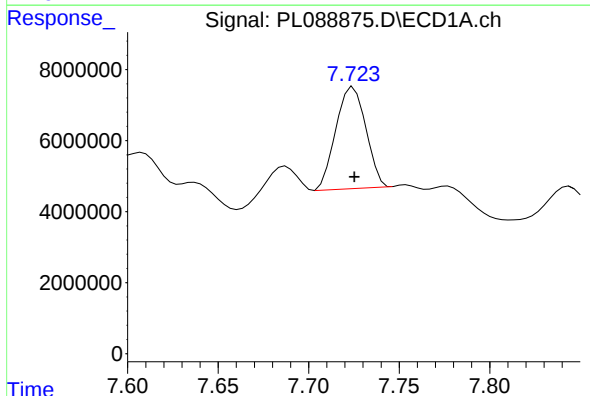
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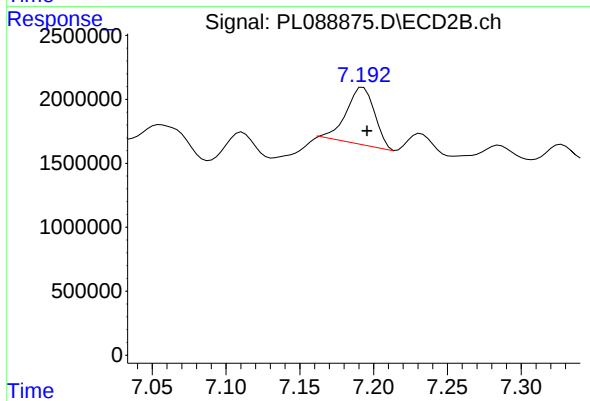
#5 Toxaphene-4

R.T.: 6.874 min  
Delta R.T.: -0.003 min  
Response: 36334670  
Conc: 707.09 ng/ml



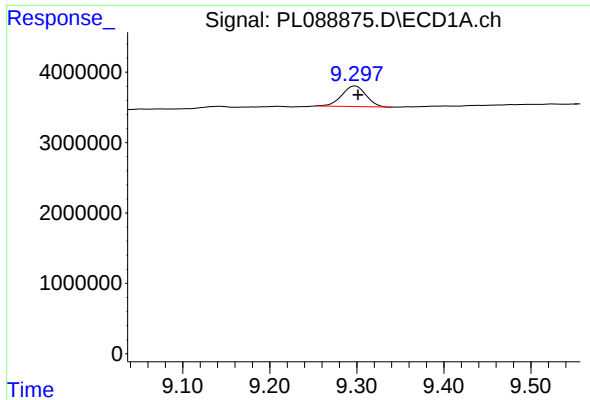
#6 Toxaphene-5

R.T.: 7.723 min  
Delta R.T.: -0.002 min  
Response: 33068537  
Conc: 595.91 ng/ml m



#6 Toxaphene-5

R.T.: 7.192 min  
Delta R.T.: -0.004 min  
Response: 5934960  
Conc: 279.84 ng/ml m



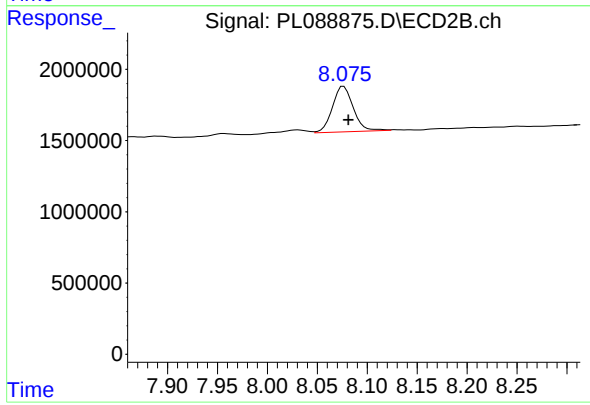
#7 Decachlorobiphenyl

R.T.: 9.298 min  
Delta R.T.: -0.003 min  
Response: 5649635  
Conc: 2.12 ng/ml

Instrument :  
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#7 Decachlorobiphenyl

R.T.: 8.076 min  
Delta R.T.: -0.005 min  
Response: 4661834  
Conc: 3.13 ng/ml