

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041725\  
 Data File : PL095283.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2025 14:52  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXCCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025  
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 23:13:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX041425.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 14 18:41:01 2025  
 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...          | 3.542 | 2.769 | 136.4E6  | 182.4E6  | 50.682   | 49.498  |
| 7) SA Decachlor...          | 9.059 | 7.902 | 114.3E6  | 213.3E6  | 47.947   | 49.080  |
| Target Compounds            |       |       |          |          |          |         |
| 2) Toxaphene-1              | 6.240 | 4.994 | 14287367 | 13602718 | 498.174  | 502.680 |
| 3) Toxaphene-2              | 6.443 | 5.319 | 9194681  | 12246156 | 581.573m | 487.461 |
| 4) Toxaphene-3              | 7.062 | 5.677 | 40626808 | 13325826 | 486.690  | 496.263 |
| 5) Toxaphene-4              | 7.153 | 6.591 | 31793034 | 47212361 | 494.457  | 492.865 |
| 6) Toxaphene-5              | 7.937 | 7.033 | 22940686 | 46908885 | 498.508  | 451.466 |
| -----                       |       |       |          |          |          |         |

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

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ALS Vial : 6 Sample Multiplier: 1

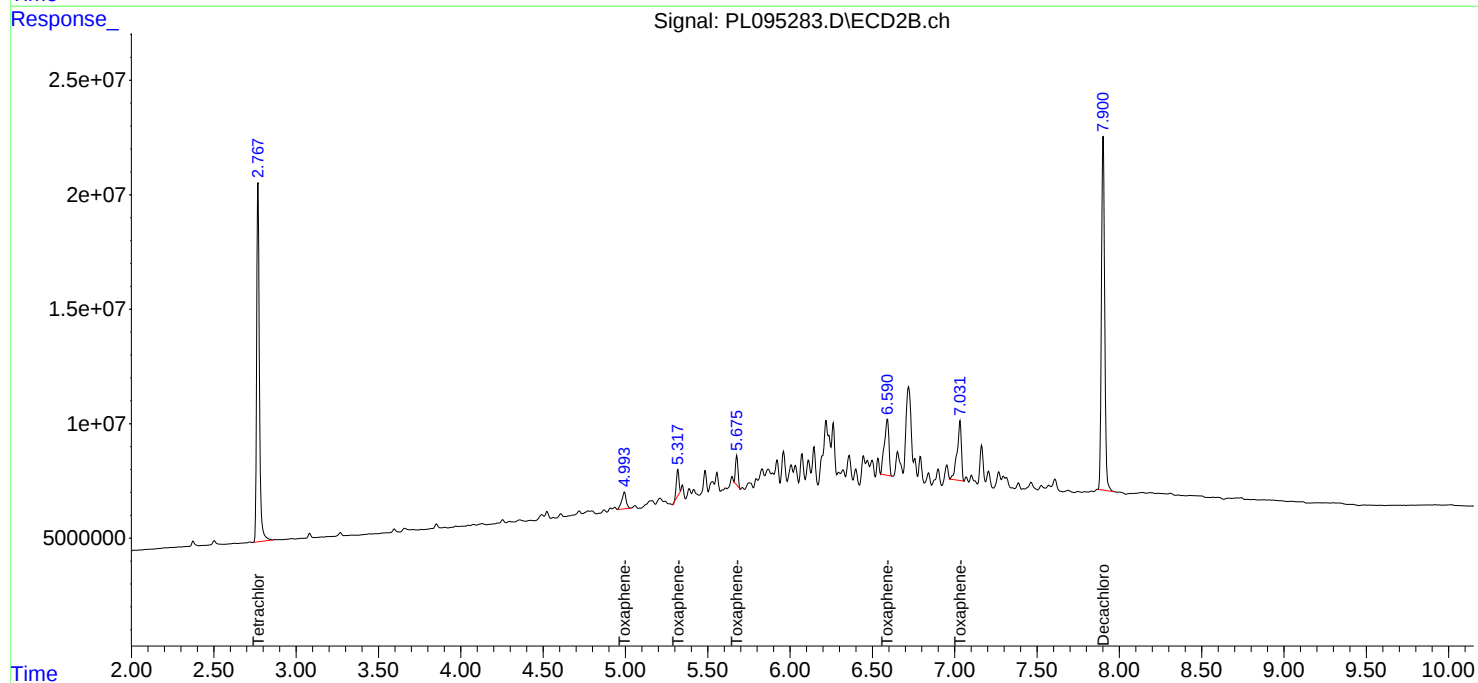
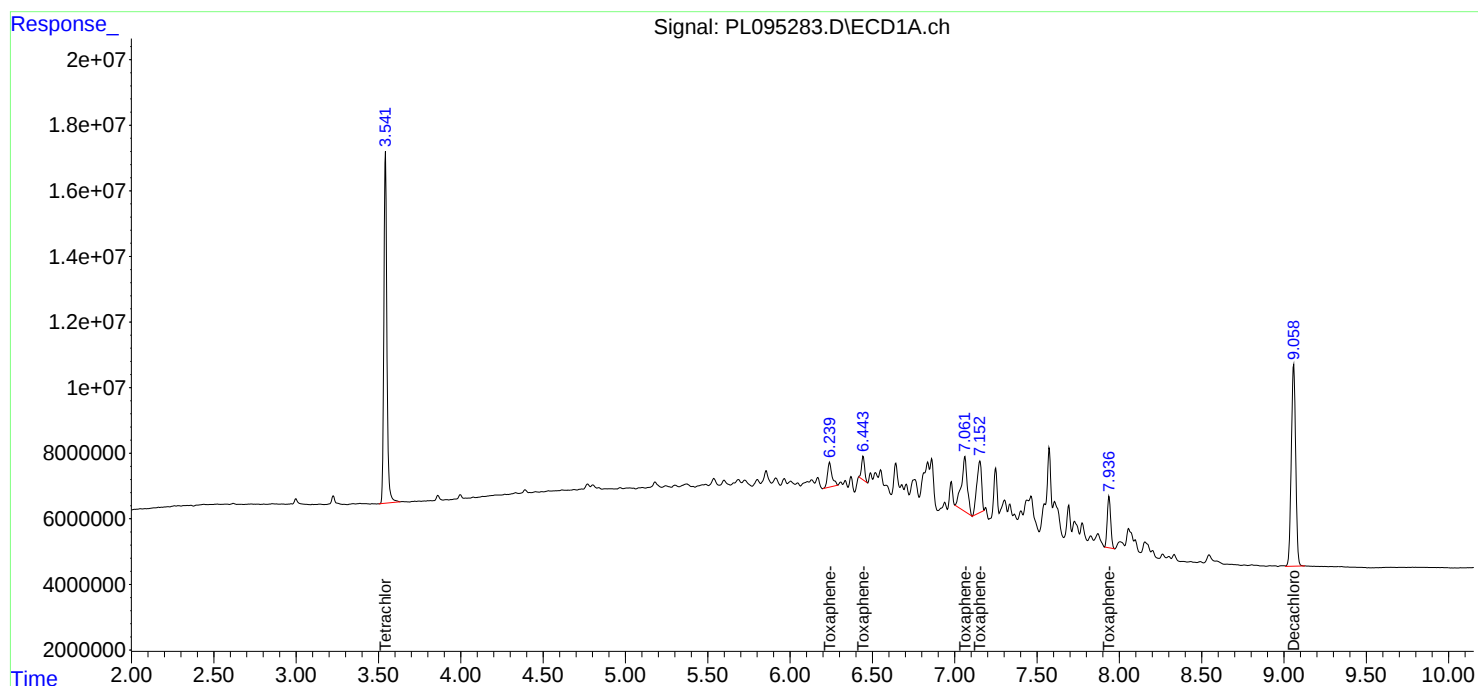
Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

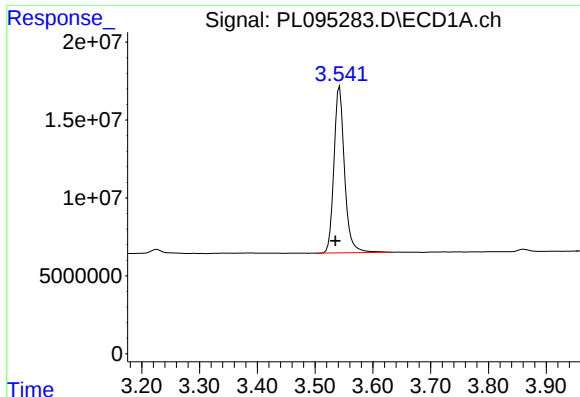
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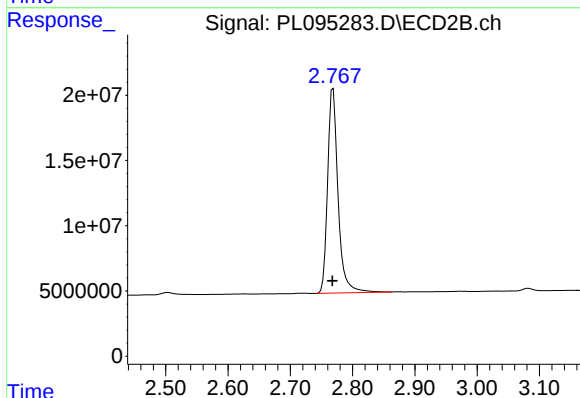
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: 0.007 min  
Response: 136361317  
Conc: 50.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

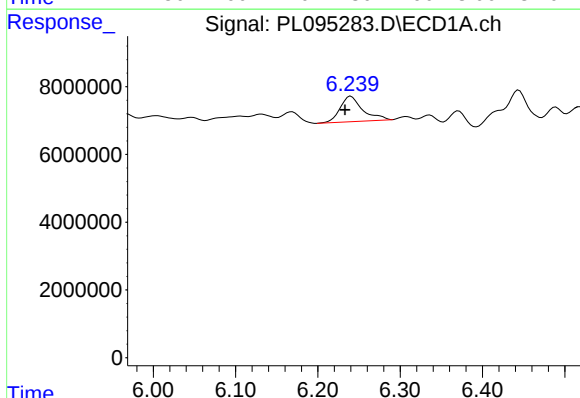
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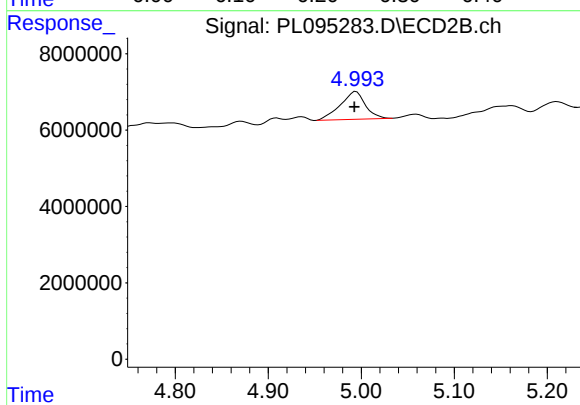
#1 Tetrachloro-m-xylene

R.T.: 2.769 min  
Delta R.T.: 0.001 min  
Response: 182406348  
Conc: 49.50 ng/ml



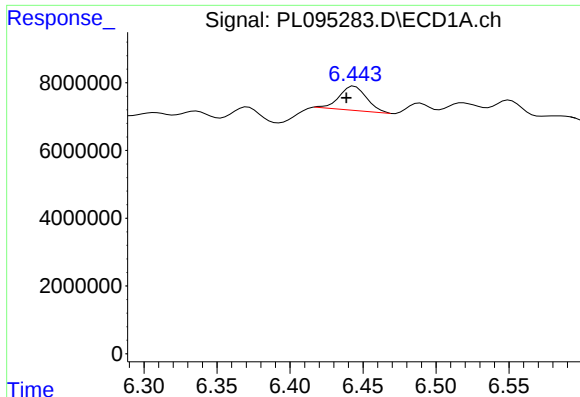
#2 Toxaphene-1

R.T.: 6.240 min  
Delta R.T.: 0.007 min  
Response: 14287367  
Conc: 498.17 ng/ml



#2 Toxaphene-1

R.T.: 4.994 min  
Delta R.T.: 0.002 min  
Response: 13602718  
Conc: 502.68 ng/ml



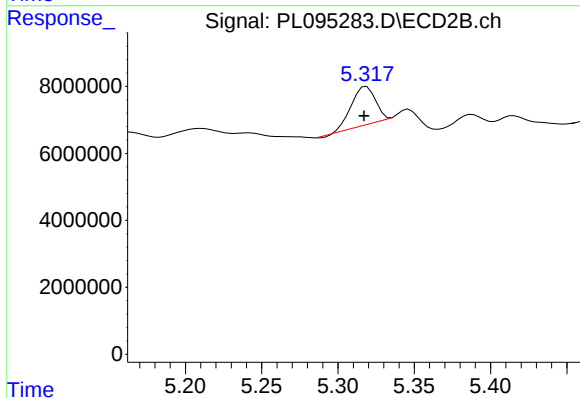
#3 Toxaphene-2

R.T.: 6.443 min  
Delta R.T.: 0.004 min  
Response: 9194681  
Conc: 581.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

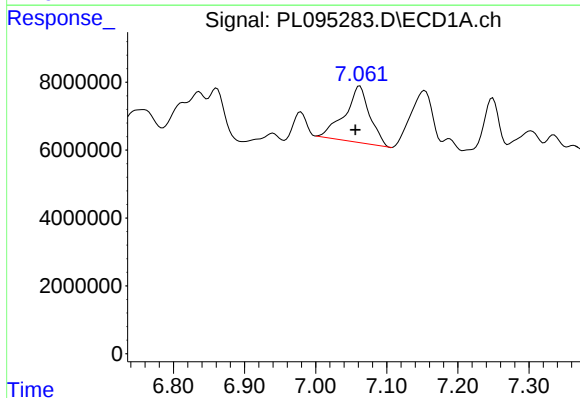
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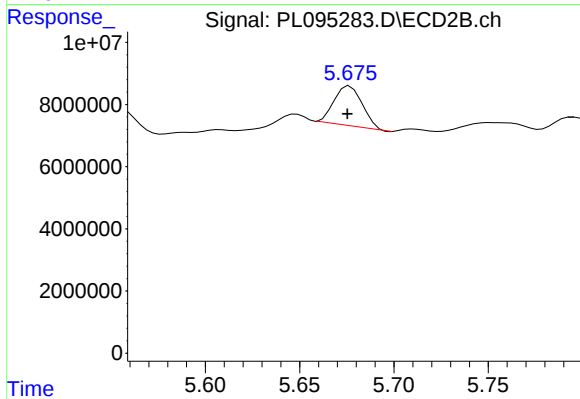
#3 Toxaphene-2

R.T.: 5.319 min  
Delta R.T.: 0.002 min  
Response: 12246156  
Conc: 487.46 ng/ml



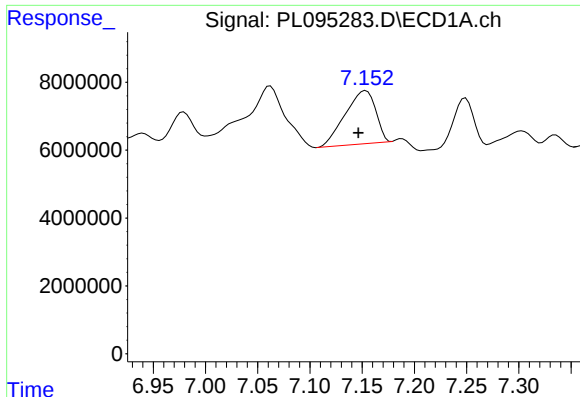
#4 Toxaphene-3

R.T.: 7.062 min  
Delta R.T.: 0.006 min  
Response: 40626808  
Conc: 486.69 ng/ml



#4 Toxaphene-3

R.T.: 5.677 min  
Delta R.T.: 0.001 min  
Response: 13325826  
Conc: 496.26 ng/ml



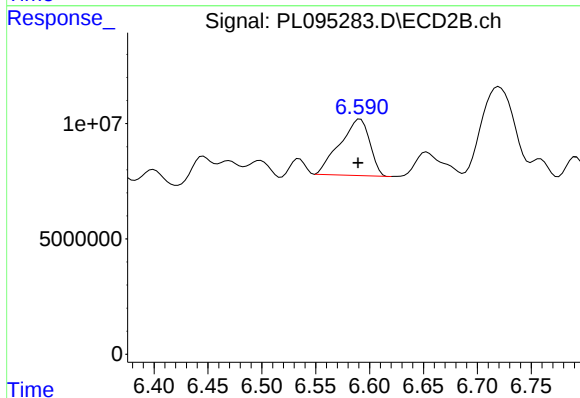
#5 Toxaphene-4

R.T.: 7.153 min  
Delta R.T.: 0.007 min  
Response: 31793034  
Conc: 494.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

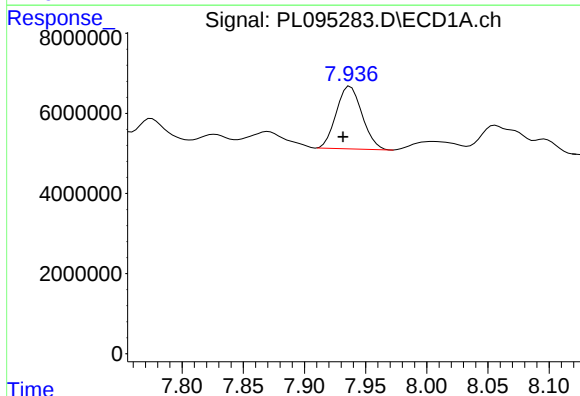
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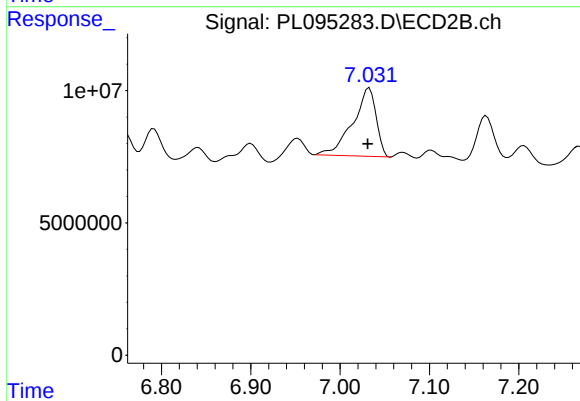
#5 Toxaphene-4

R.T.: 6.591 min  
Delta R.T.: 0.002 min  
Response: 47212361  
Conc: 492.87 ng/ml



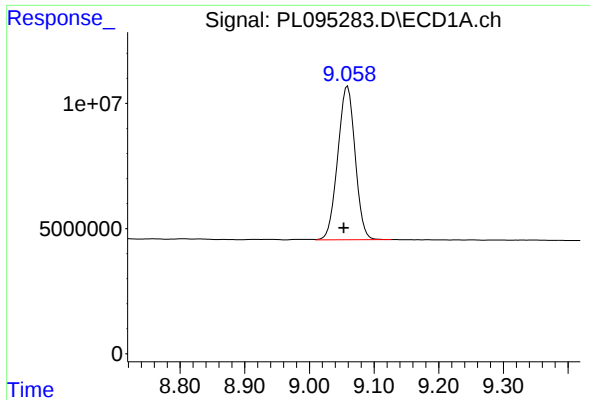
#6 Toxaphene-5

R.T.: 7.937 min  
Delta R.T.: 0.006 min  
Response: 22940686  
Conc: 498.51 ng/ml



#6 Toxaphene-5

R.T.: 7.033 min  
Delta R.T.: 0.002 min  
Response: 46908885  
Conc: 451.47 ng/ml



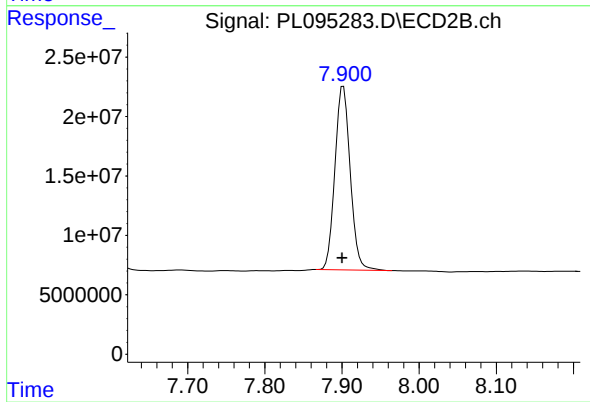
#7 Decachlorobiphenyl

R.T.: 9.059 min  
Delta R.T.: 0.006 min  
Response: 114298095  
Conc: 47.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#7 Decachlorobiphenyl

R.T.: 7.902 min  
Delta R.T.: 0.002 min  
Response: 213295582  
Conc: 49.08 ng/ml