

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
 Data File : PL064697.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2021 14:54  
 Operator : AR\AJ  
 Sample : PB134445BS  
 Misc : CHLOR BS  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134445BS

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 02:04:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX020921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 09 12:28:02 2021  
 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...          | 3.426  | 4.102  | 63042447 | 47741282 | 21.121  | 20.240   |
| 7) SA Decachlor...          | 8.148  | 9.260  | 52269070 | 39946898 | 20.640  | 20.552   |
| Target Compounds            |        |        |          |          |         |          |
| 2) Toxaphene-1              | 5.644f | 6.748f | 739734   | 303359   | 34.301  | 20.294 # |
| 3) Toxaphene-2              | 5.828  | 0.000  | 1468402  | 0        | 82.003  | N.D. #   |
| 4) Toxaphene-3              | 6.234f | 0.000  | 17973044 | 0        | 363.812 | N.D. #   |
| 5) Toxaphene-4              | 0.000  | 7.426f | 0        | 225472   | N.D.    | 8.852    |
| -----                       |        |        |          |          |         |          |

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

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ALS Vial : 9 Sample Multiplier: 1

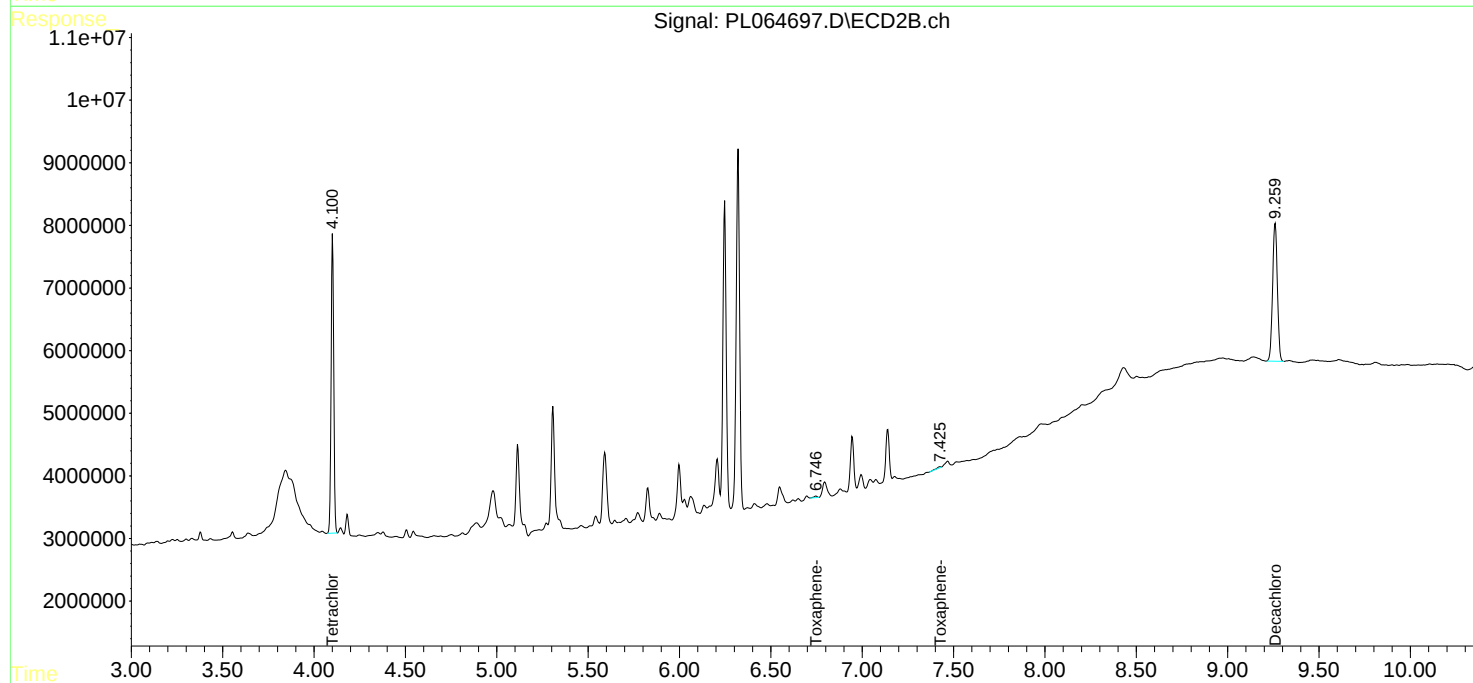
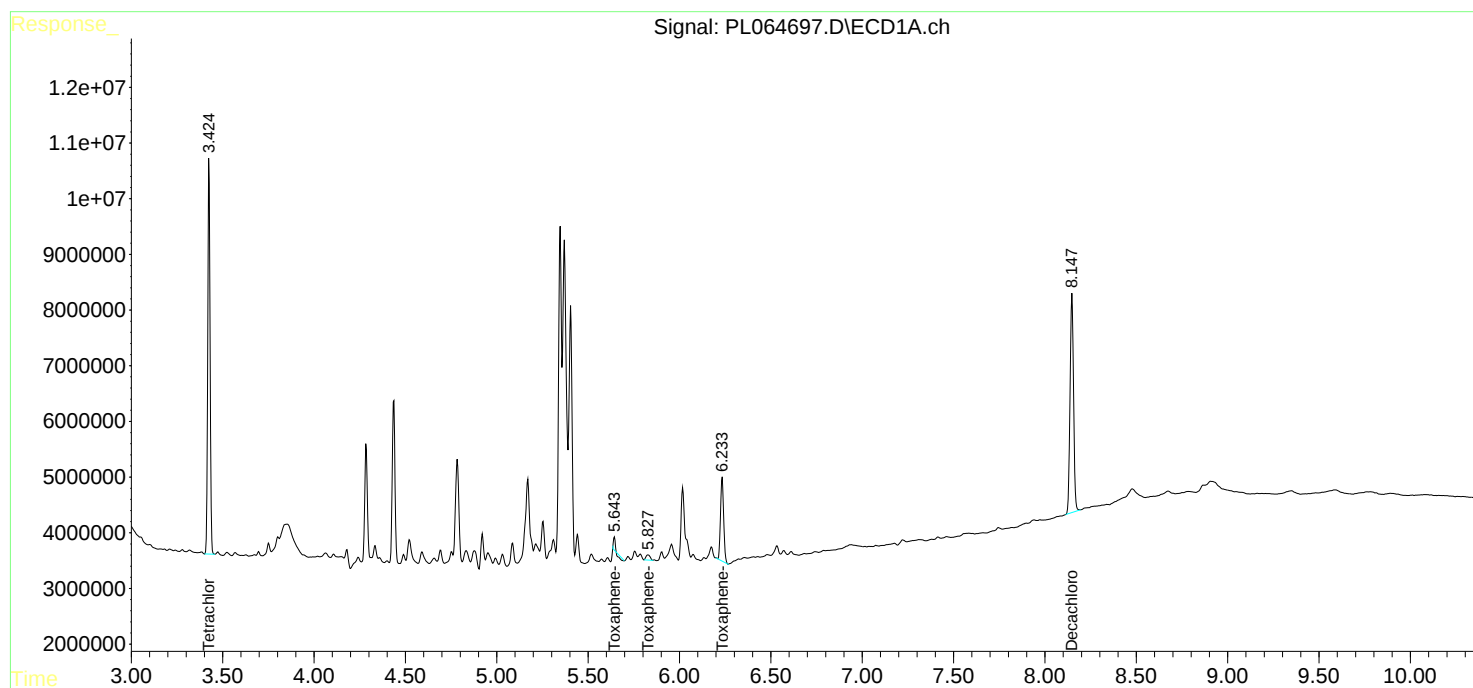
Instrument :  
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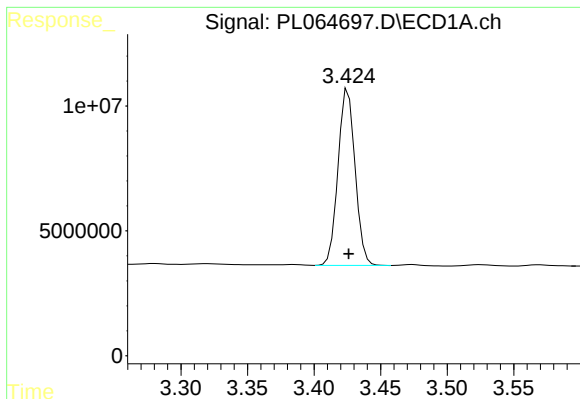
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Integration File signal 1: autoint1.e  
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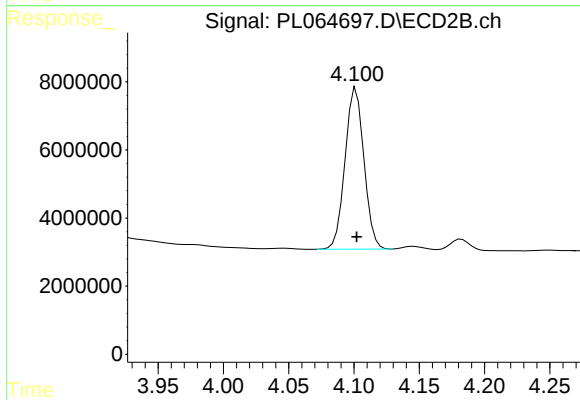
#1 Tetrachloro-m-xylene

R.T.: 3.426 min  
Delta R.T.: 0.000 min  
Response: 63042447  
Conc: 21.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134445BS

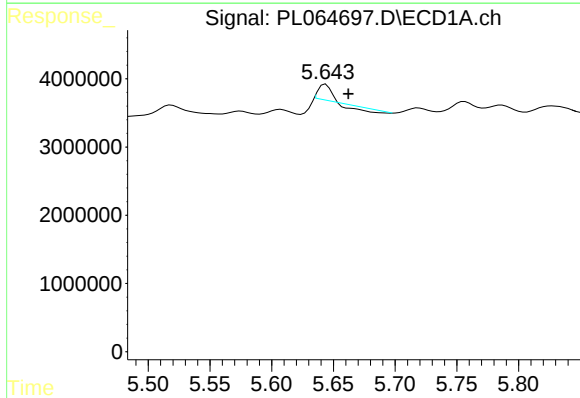
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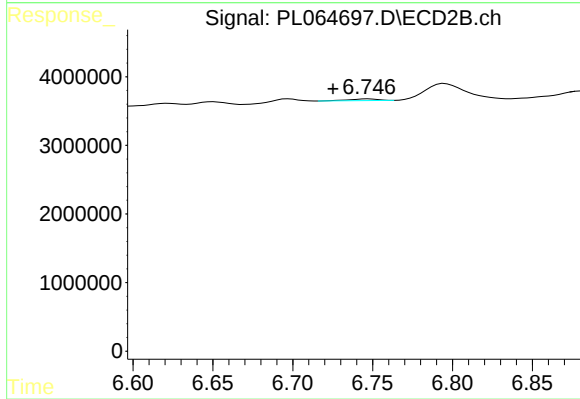
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 47741282  
Conc: 20.24 ng/ml



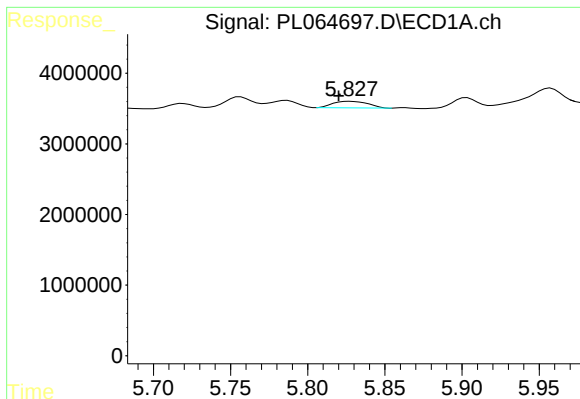
#2 Toxaphene-1

R.T.: 5.644 min  
Delta R.T.: -0.018 min  
Response: 739734  
Conc: 34.30 ng/ml



#2 Toxaphene-1

R.T.: 6.748 min  
Delta R.T.: 0.022 min  
Response: 303359  
Conc: 20.29 ng/ml



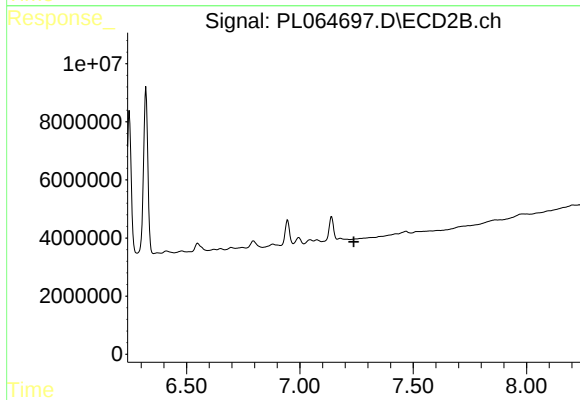
### #3 Toxaphene-2

R.T.: 5.828 min  
Delta R.T.: 0.008 min  
Response: 1468402  
Conc: 82.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134445BS

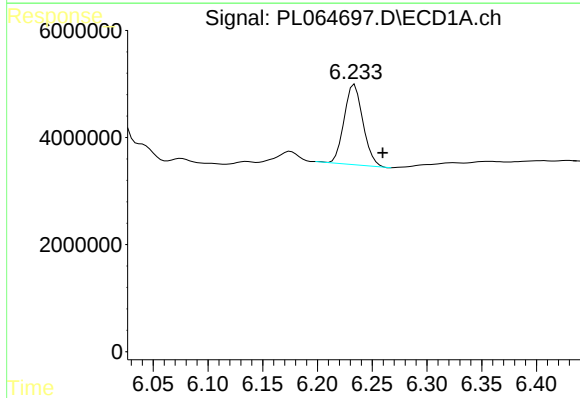
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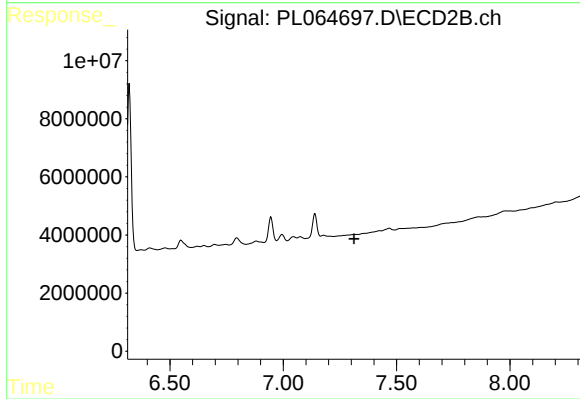
### #3 Toxaphene-2

R.T.: 0.000 min  
Exp R.T. : 7.238 min  
Response: 0  
Conc: N.D.



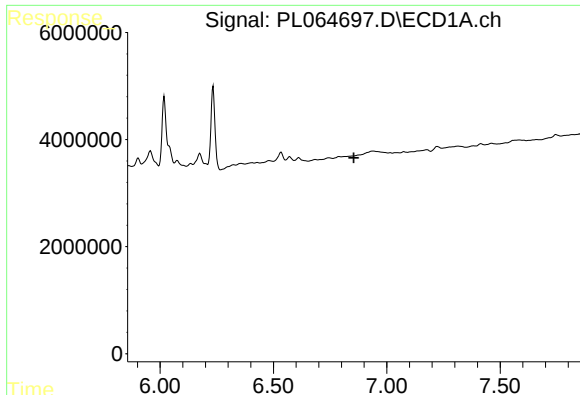
### #4 Toxaphene-3

R.T.: 6.234 min  
Delta R.T.: -0.026 min  
Response: 17973044  
Conc: 363.81 ng/ml



### #4 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 7.313 min  
Response: 0  
Conc: N.D.



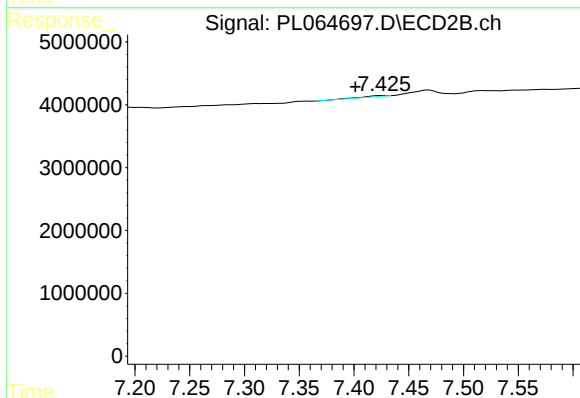
#5 Toxaphene-4

R.T.: 0.000 min  
Exp R.T.: 6.855 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
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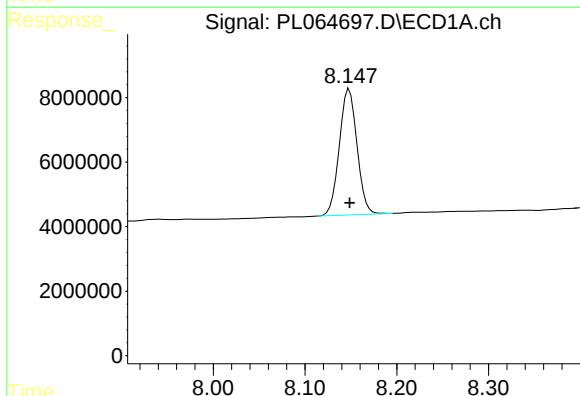
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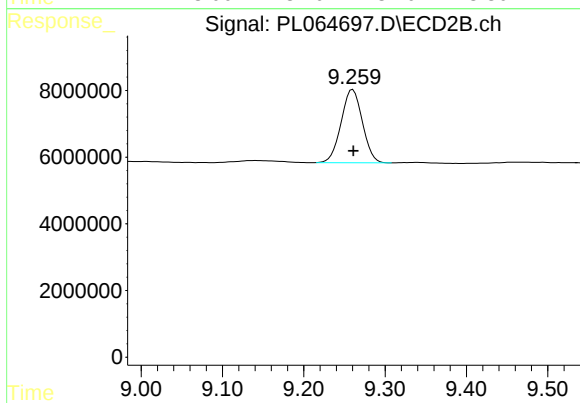
#5 Toxaphene-4

R.T.: 7.426 min  
Delta R.T.: 0.025 min  
Response: 225472  
Conc: 8.85 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.148 min  
Delta R.T.: 0.000 min  
Response: 52269070  
Conc: 20.64 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.260 min  
Delta R.T.: 0.000 min  
Response: 39946898  
Conc: 20.55 ng/ml