

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011221\  
 Data File : PL064063.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2021 17:13  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 13:41:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX011221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 18 13:41:07 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 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...          | 3.435 | 4.107 | 284.7E6  | 242.2E6  | 98.229  | 96.075  |
| 7) SA Decachlor...          | 8.169 | 9.266 | 257.0E6  | 205.5E6  | 92.496  | 92.406  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.677 | 6.728 | 18473690 | 18779484 | 905.322 | 937.419 |
| 3) Toxaphene-2              | 5.835 | 7.241 | 19275572 | 19517149 | 996.273 | 962.179 |
| 4) Toxaphene-3              | 6.274 | 7.316 | 53357176 | 35580420 | 933.056 | 954.447 |
| 5) Toxaphene-4              | 6.871 | 7.405 | 39888424 | 34897391 | 977.713 | 946.928 |
| 6) Toxaphene-5              | 7.002 | 7.826 | 58080937 | 28480561 | 896.526 | 946.983 |
| -----                       |       |       |          |          |         |         |

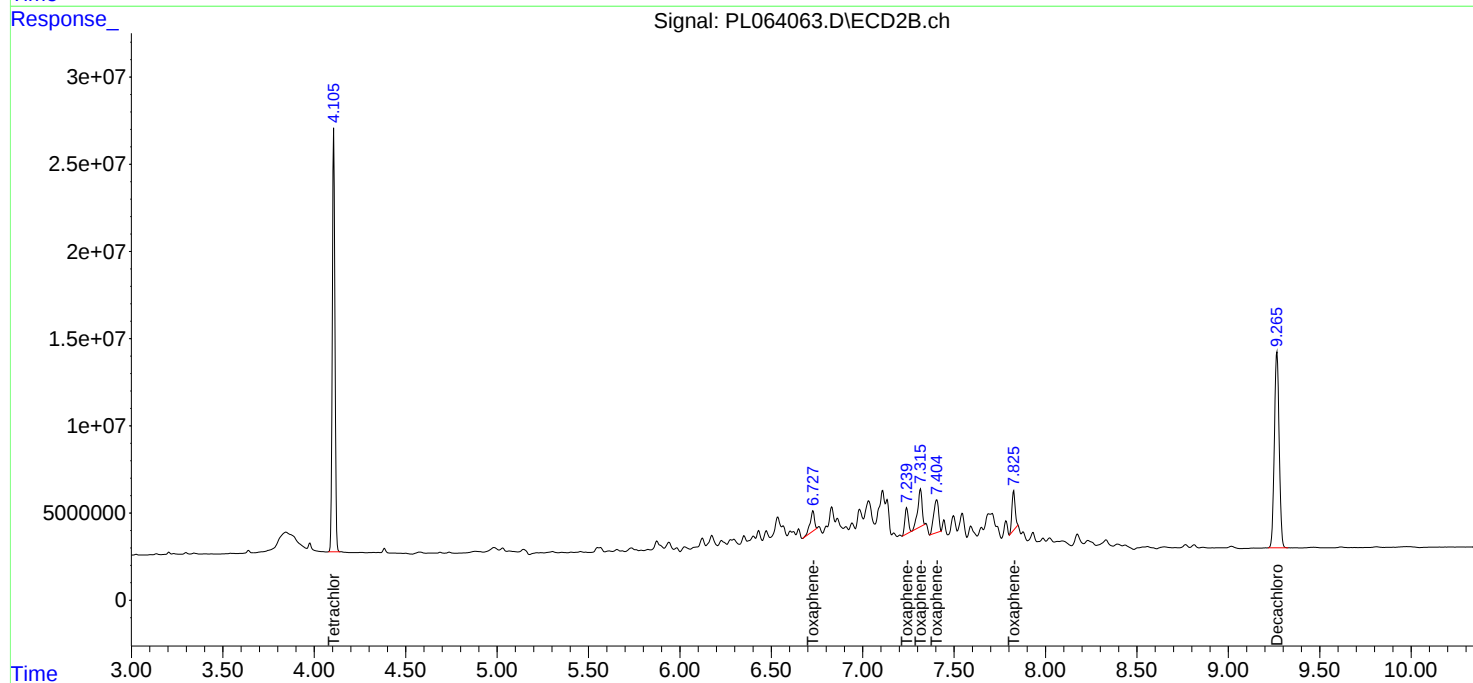
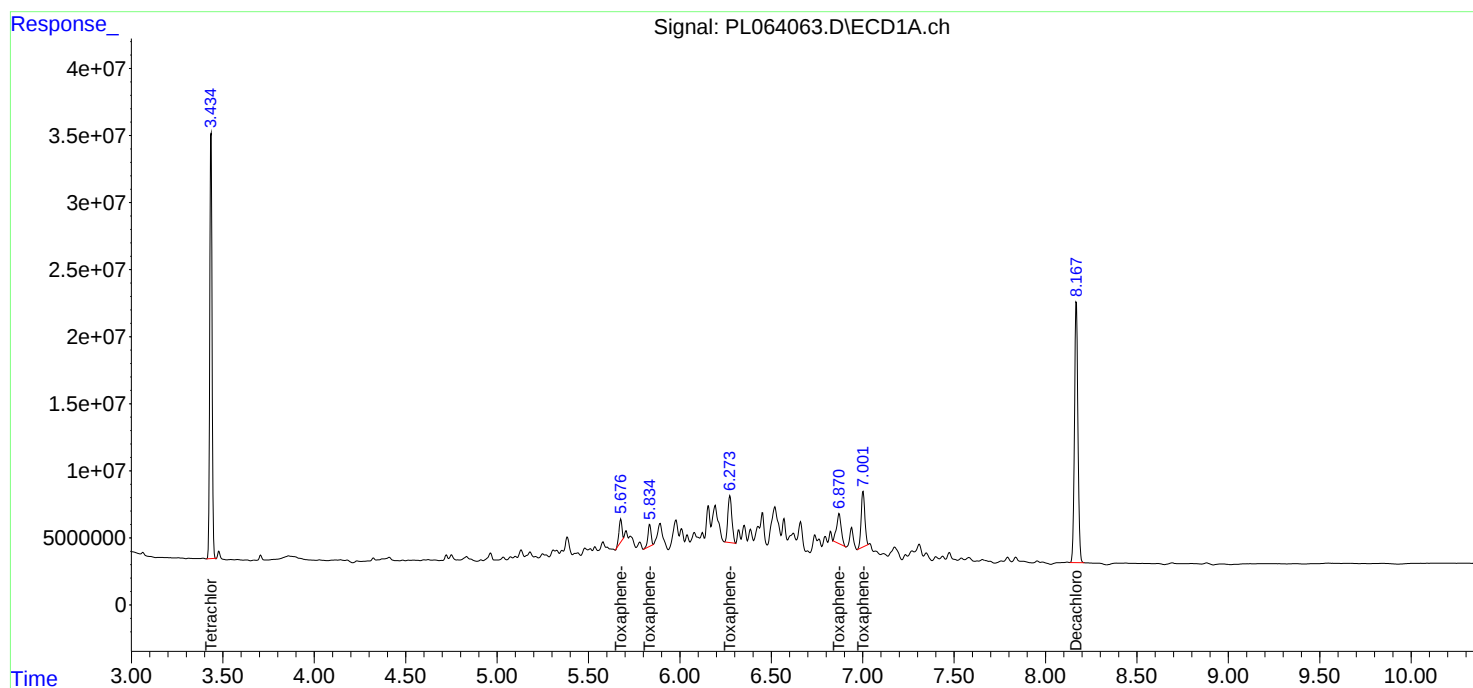
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

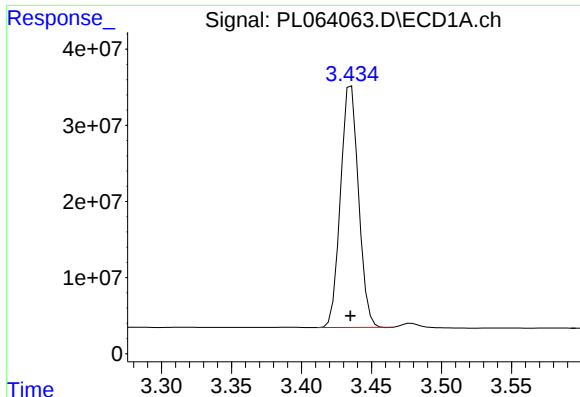
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011221\  
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Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000

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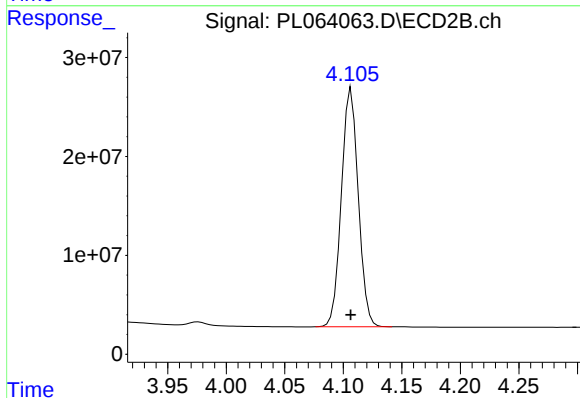




#1 Tetrachloro-m-xylene

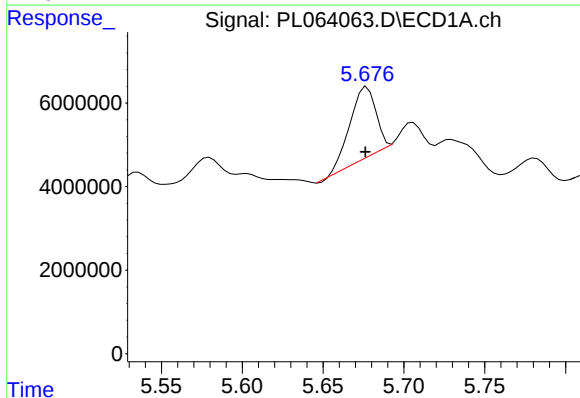
R.T.: 3.435 min  
Delta R.T.: 0.000 min  
Response: 284674881  
Conc: 98.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



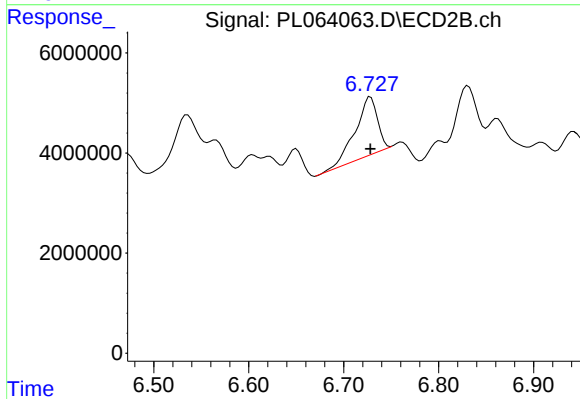
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: 0.000 min  
Response: 242210035  
Conc: 96.08 ng/ml



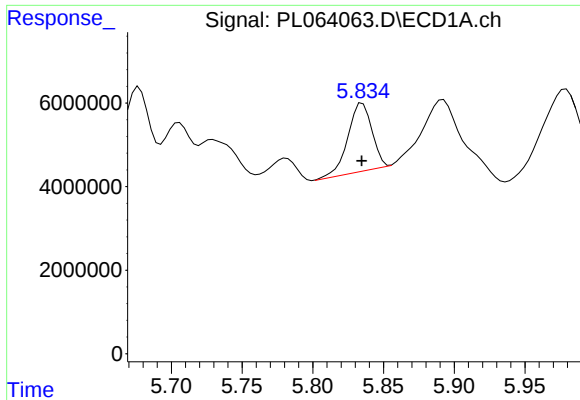
#2 Toxaphene-1

R.T.: 5.677 min  
Delta R.T.: 0.000 min  
Response: 18473690  
Conc: 905.32 ng/ml



#2 Toxaphene-1

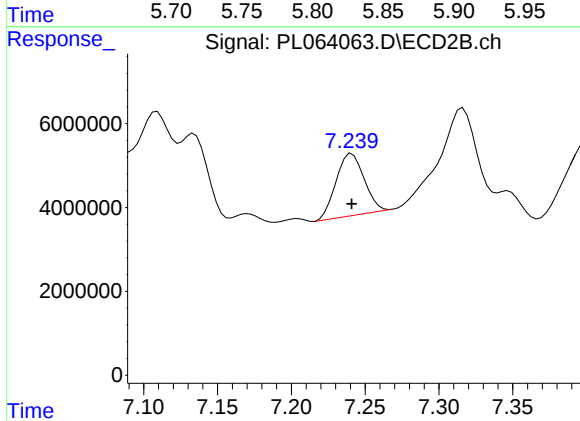
R.T.: 6.728 min  
Delta R.T.: 0.000 min  
Response: 18779484  
Conc: 937.42 ng/ml



#3 Toxaphene-2

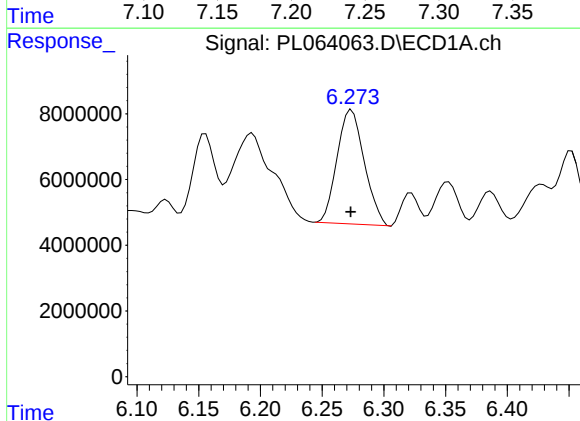
R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 19275572  
Conc: 996.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



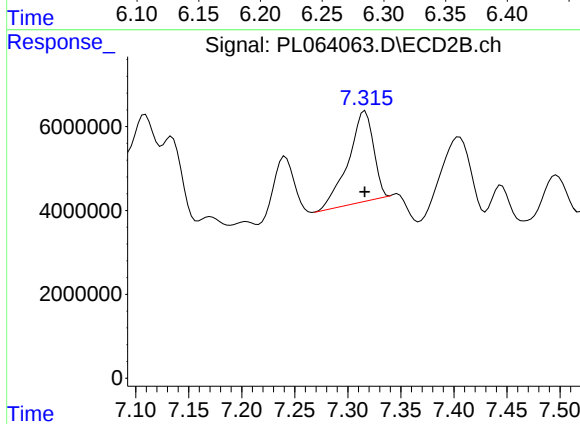
#3 Toxaphene-2

R.T.: 7.241 min  
Delta R.T.: 0.000 min  
Response: 19517149  
Conc: 962.18 ng/ml



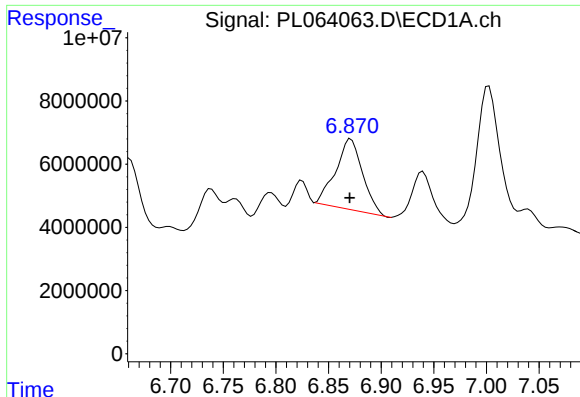
#4 Toxaphene-3

R.T.: 6.274 min  
Delta R.T.: 0.000 min  
Response: 53357176  
Conc: 933.06 ng/ml



#4 Toxaphene-3

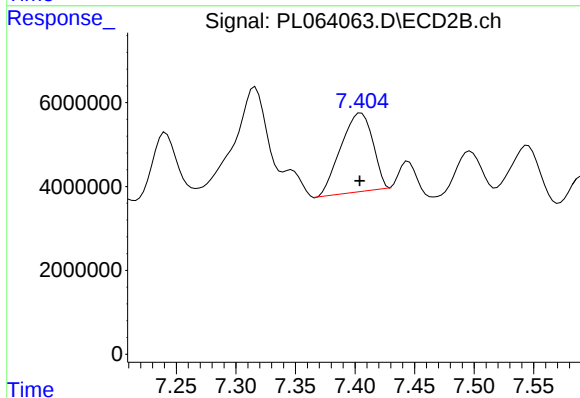
R.T.: 7.316 min  
Delta R.T.: 0.000 min  
Response: 35580420  
Conc: 954.45 ng/ml



#5 Toxaphene-4

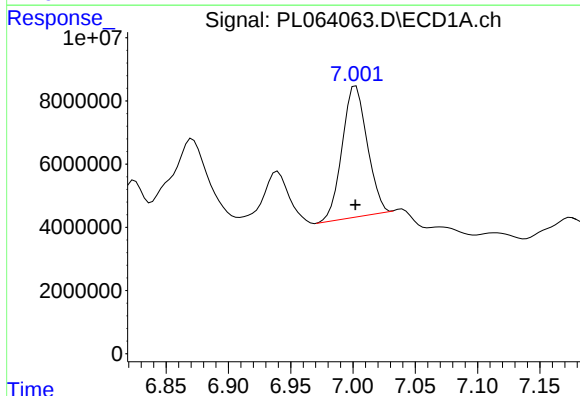
R.T.: 6.871 min  
Delta R.T.: 0.000 min  
Response: 39888424  
Conc: 977.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



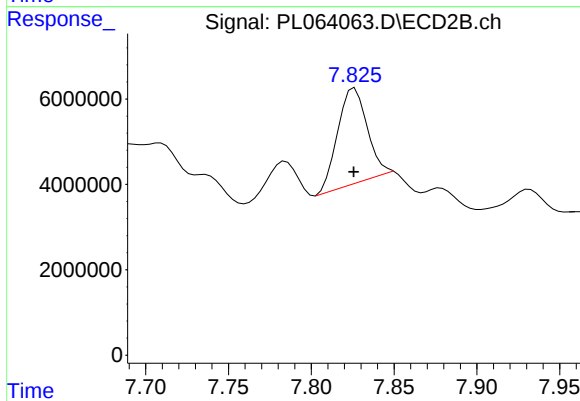
#5 Toxaphene-4

R.T.: 7.405 min  
Delta R.T.: 0.001 min  
Response: 34897391  
Conc: 946.93 ng/ml



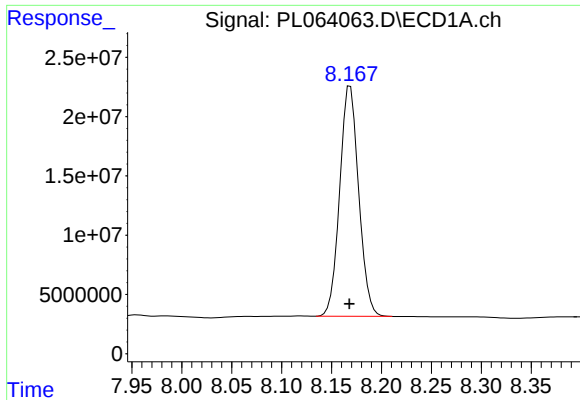
#6 Toxaphene-5

R.T.: 7.002 min  
Delta R.T.: 0.000 min  
Response: 58080937  
Conc: 896.53 ng/ml



#6 Toxaphene-5

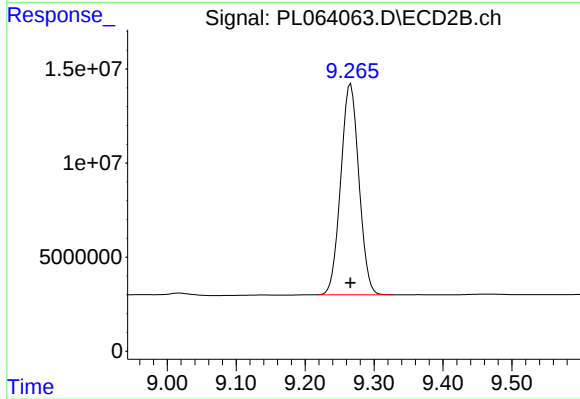
R.T.: 7.826 min  
Delta R.T.: 0.000 min  
Response: 28480561  
Conc: 946.98 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.169 min  
Delta R.T.: 0.000 min  
Response: 256992269  
Conc: 92.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 9.266 min  
Delta R.T.: 0.000 min  
Response: 205529864  
Conc: 92.41 ng/ml