

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020722\  
 Data File : PL072503.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2022 23:46  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 06:40:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX020722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 08 06:04:21 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 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...          | 4.557  | 5.492  | 24352341 | 88299316 | 50.026  | 49.737  |
| 7) SA Decachlor...          | 10.318 | 11.386 | 38806569 | 80967002 | 49.411  | 49.621  |
| Target Compounds            |        |        |          |          |         |         |
| 2) Toxaphene-1              | 7.651  | 8.540  | 1561958  | 5670113  | 486.867 | 482.407 |
| 3) Toxaphene-2              | 7.822  | 9.074  | 2281819  | 11486747 | 498.372 | 514.914 |
| 4) Toxaphene-3              | 8.323  | 9.383  | 5695658  | 15319102 | 500.121 | 513.152 |
| 5) Toxaphene-4              | 8.971  | 9.472  | 4946214  | 14445906 | 505.124 | 513.050 |
| 6) Toxaphene-5              | 9.108  | 9.914  | 7798692  | 11467221 | 501.649 | 508.556 |
| -----                       |        |        |          |          |         |         |

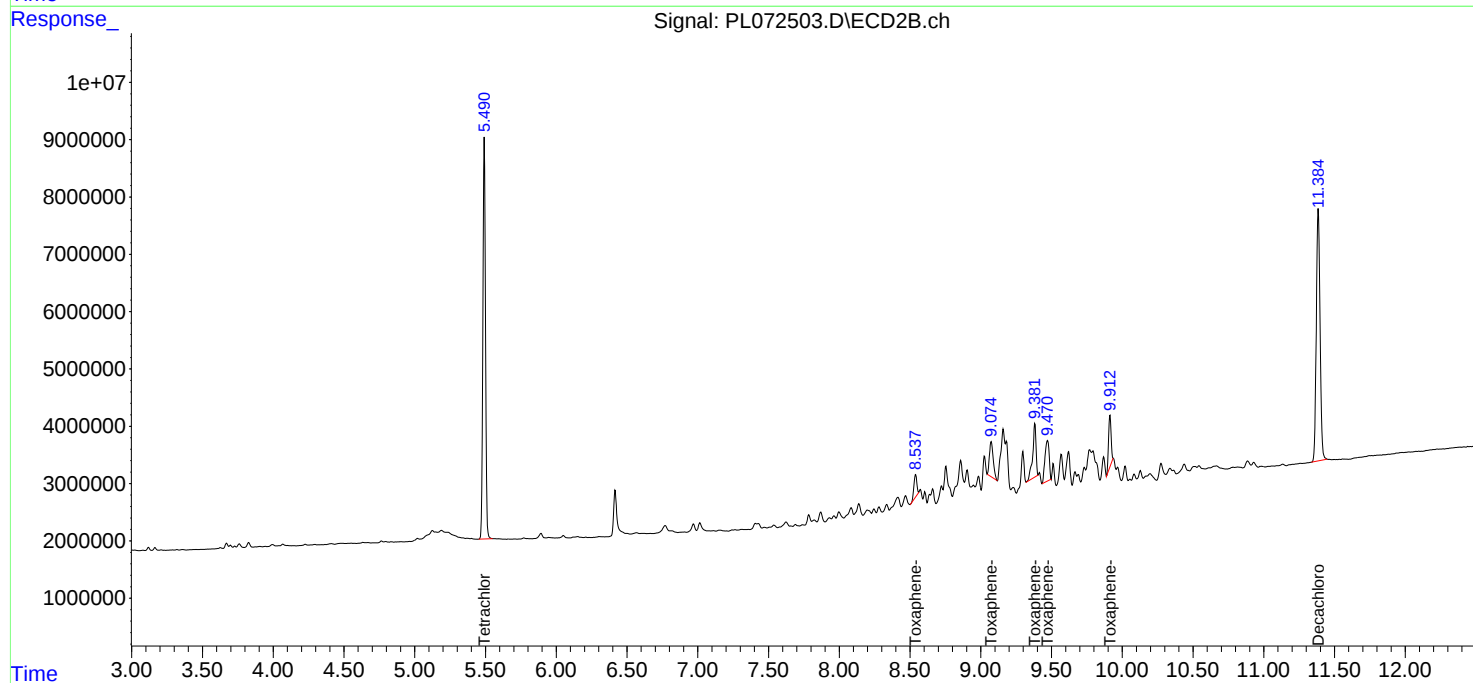
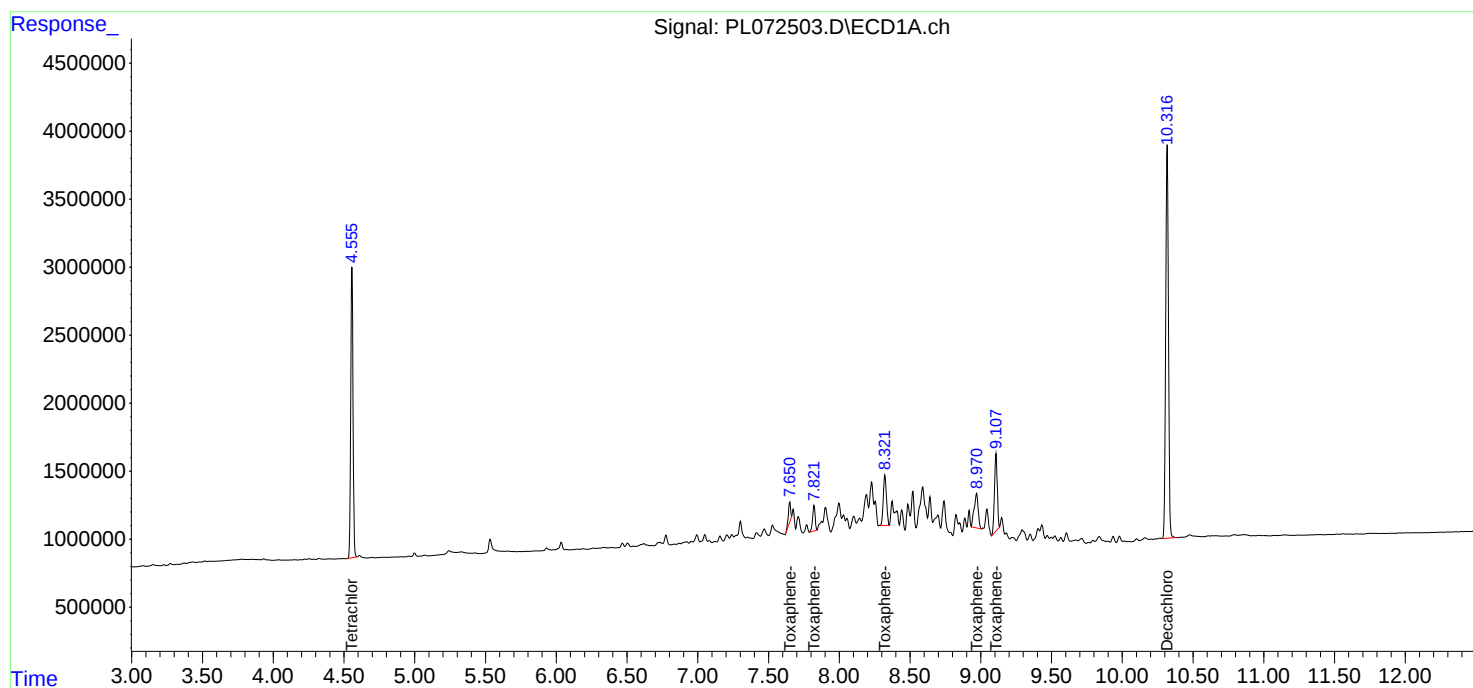
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

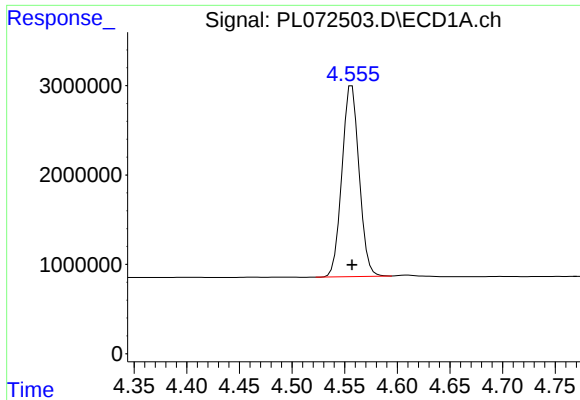
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020722\  
Data File : PL072503.D  
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Acq On : 07 Feb 2022 23:46  
Operator : AR\AJ  
Sample : PTOXICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500

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Integration File signal 2: autoint2.e  
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Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

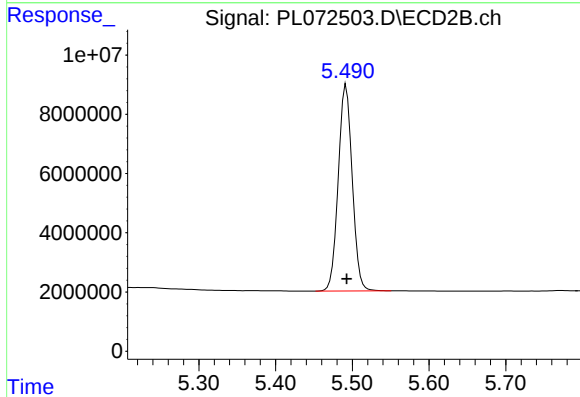




#1 Tetrachloro-m-xylene

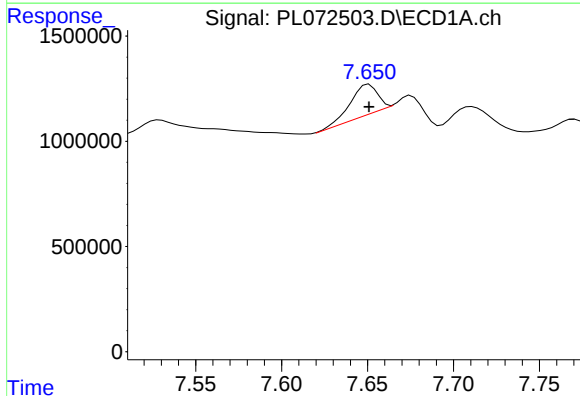
R.T.: 4.557 min  
Delta R.T.: 0.000 min  
Response: 24352341  
Conc: 50.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



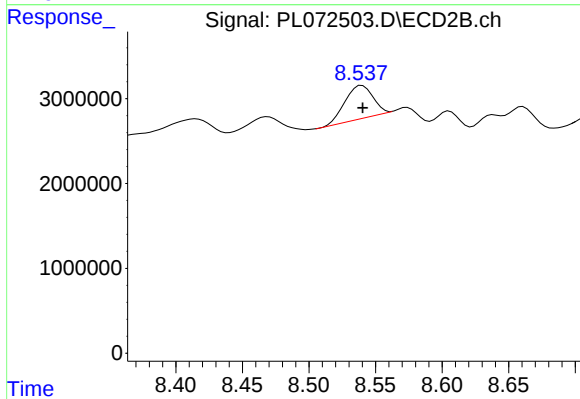
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 88299316  
Conc: 49.74 ng/ml



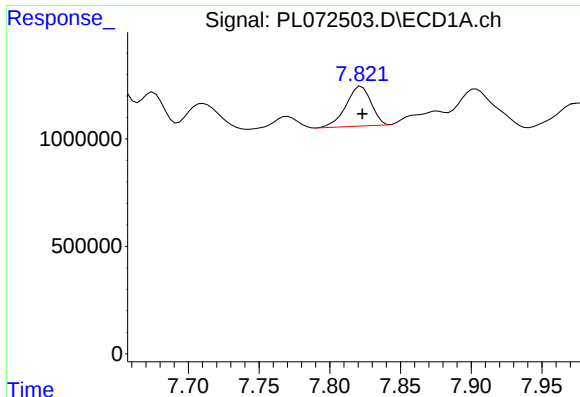
#2 Toxaphene-1

R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 1561958  
Conc: 486.87 ng/ml



#2 Toxaphene-1

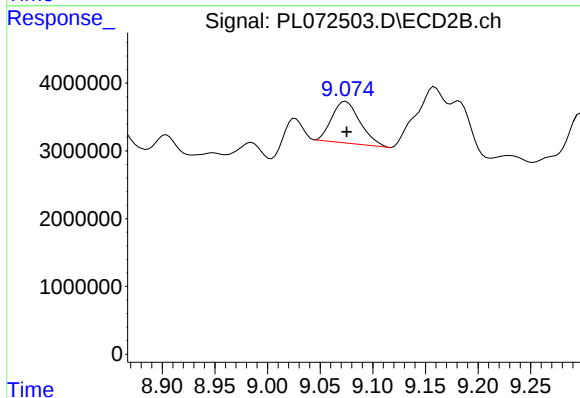
R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 5670113  
Conc: 482.41 ng/ml



#3 Toxaphene-2

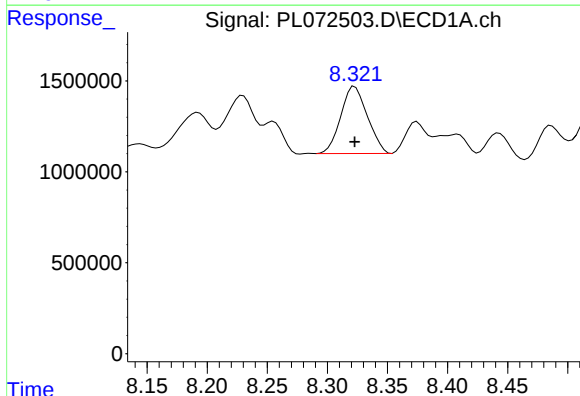
R.T.: 7.822 min  
Delta R.T.: 0.000 min  
Response: 2281819  
Conc: 498.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



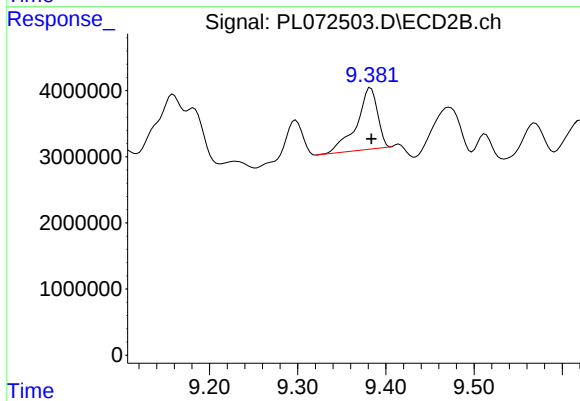
#3 Toxaphene-2

R.T.: 9.074 min  
Delta R.T.: 0.000 min  
Response: 11486747  
Conc: 514.91 ng/ml



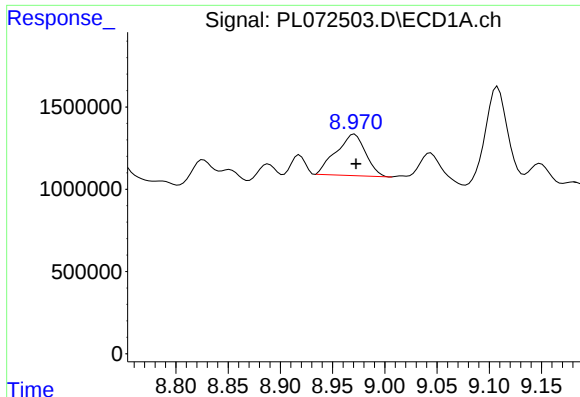
#4 Toxaphene-3

R.T.: 8.323 min  
Delta R.T.: 0.000 min  
Response: 5695658  
Conc: 500.12 ng/ml



#4 Toxaphene-3

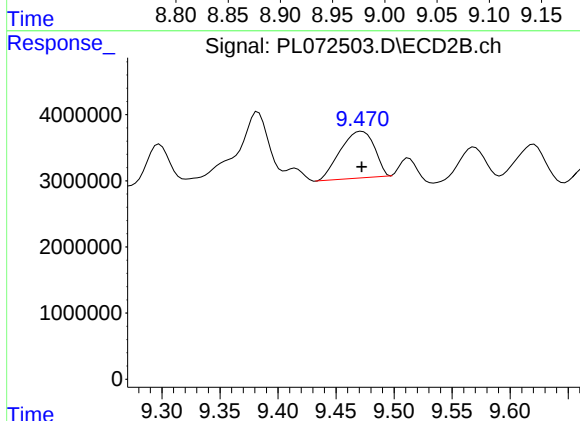
R.T.: 9.383 min  
Delta R.T.: 0.000 min  
Response: 15319102  
Conc: 513.15 ng/ml



#5 Toxaphene-4

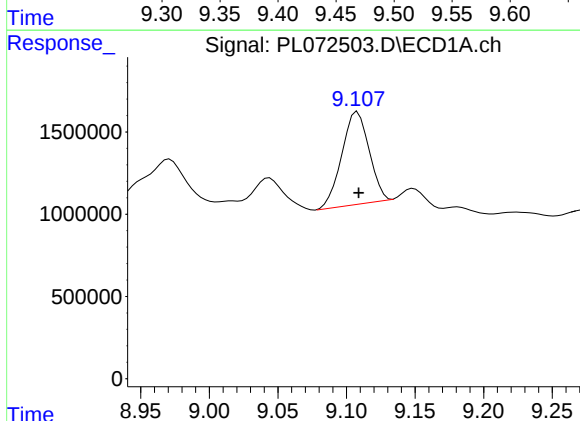
R.T.: 8.971 min  
Delta R.T.: -0.001 min  
Response: 4946214  
Conc: 505.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



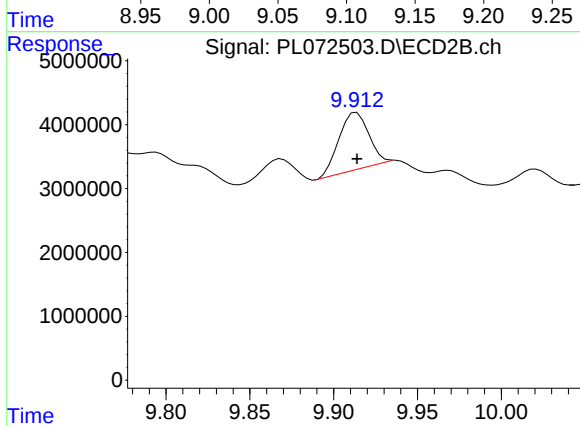
#5 Toxaphene-4

R.T.: 9.472 min  
Delta R.T.: 0.000 min  
Response: 14445906  
Conc: 513.05 ng/ml



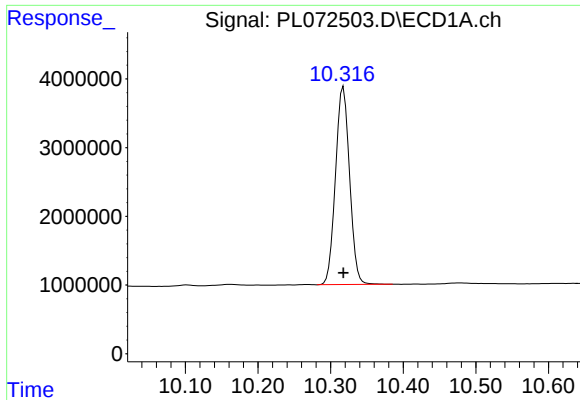
#6 Toxaphene-5

R.T.: 9.108 min  
Delta R.T.: 0.000 min  
Response: 7798692  
Conc: 501.65 ng/ml



#6 Toxaphene-5

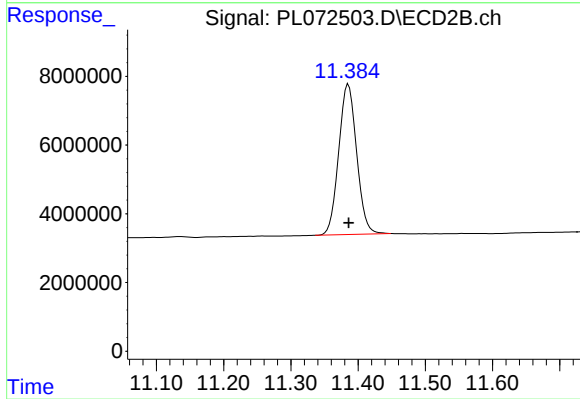
R.T.: 9.914 min  
Delta R.T.: 0.000 min  
Response: 11467221  
Conc: 508.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.318 min  
Delta R.T.: 0.000 min  
Response: 38806569  
Conc: 49.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 11.386 min  
Delta R.T.: 0.000 min  
Response: 80967002  
Conc: 49.62 ng/ml