

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081821\  
 Data File : PL069191.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2021 19:00  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 02:28:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080521.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 05 14:51:55 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...          | 4.634  | 5.567  | 21273279 | 64709156 | 49.985  | 60.383  |
| 7) SA Decachlor...          | 10.401 | 11.486 | 27739528 | 53088586 | 47.967  | 52.856  |
| Target Compounds            |        |        |          |          |         |         |
| 2) Toxaphene-1              | 7.905  | 8.614  | 1823800  | 2807637  | 488.346 | 430.489 |
| 3) Toxaphene-2              | 8.403  | 9.149  | 4722709  | 6077190  | 485.132 | 505.417 |
| 4) Toxaphene-3              | 8.670  | 9.373  | 4746433  | 4061695  | 476.610 | 441.198 |
| 5) Toxaphene-4              | 9.052  | 9.547  | 3985848  | 8554950  | 480.439 | 501.717 |
| 6) Toxaphene-5              | 9.189  | 9.987  | 5769181  | 7015110  | 475.282 | 489.507 |
| -----                       |        |        |          |          |         |         |

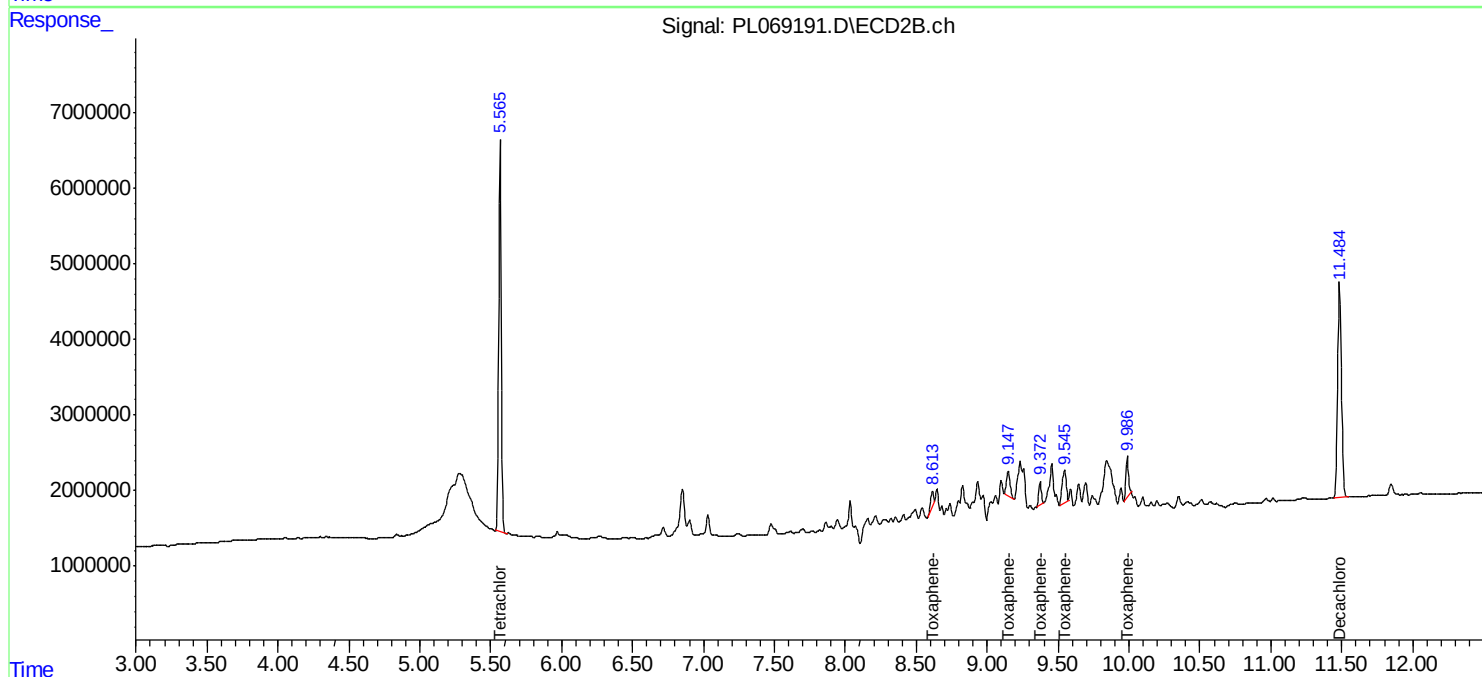
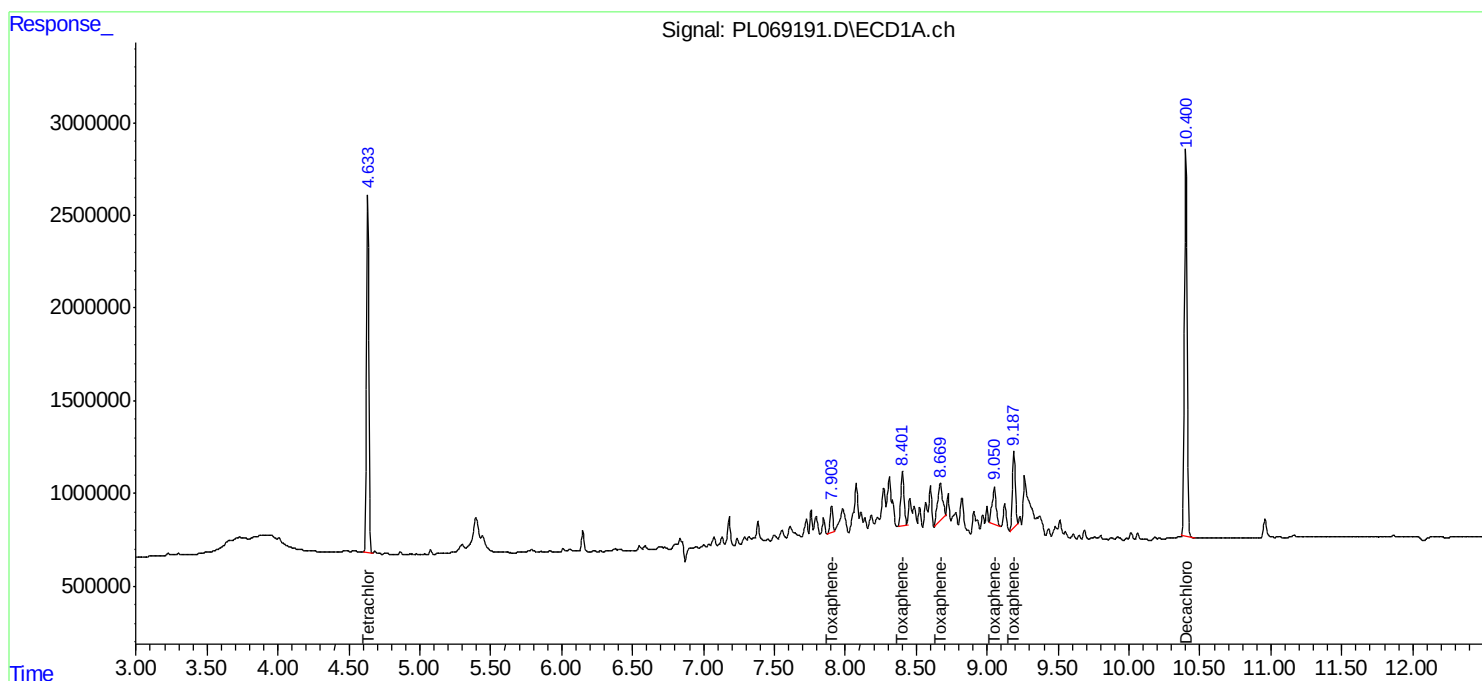
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

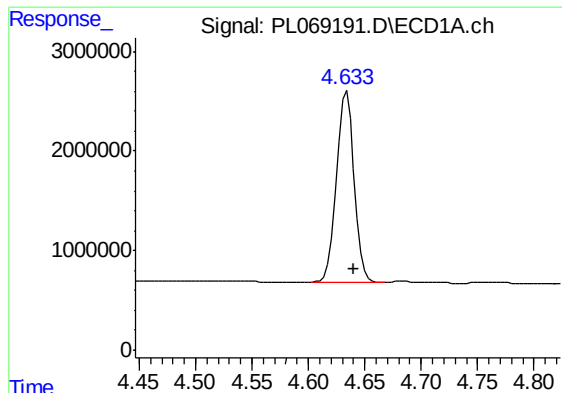
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Data File : PL069191.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Aug 2021 19:00  
Operator : AR\AJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PTOXCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 19 02:28:42 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080521.M  
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Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

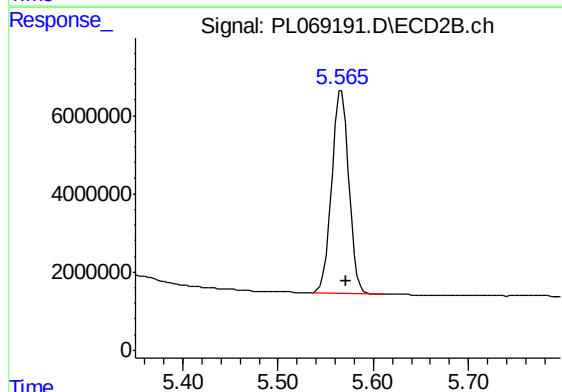




#1 Tetrachloro-m-xylene

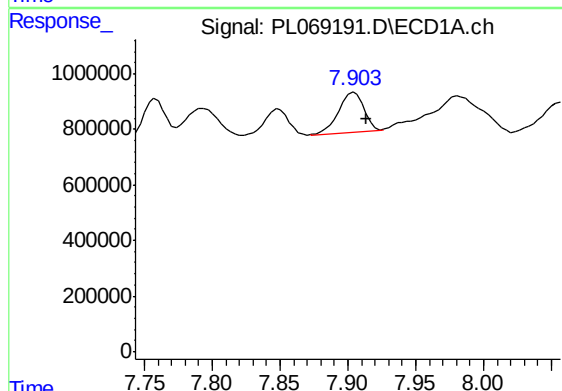
R.T.: 4.634 min  
Delta R.T.: -0.006 min  
Response: 21273279  
Conc: 49.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



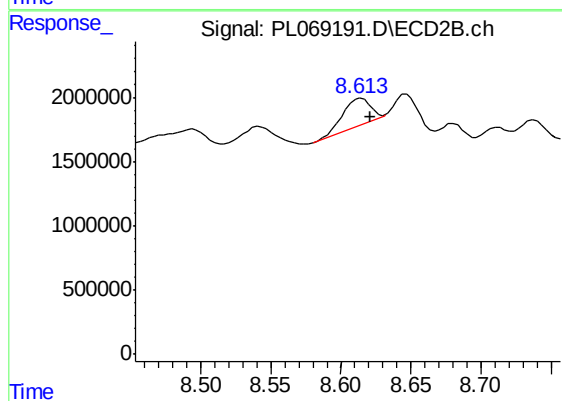
#1 Tetrachloro-m-xylene

R.T.: 5.567 min  
Delta R.T.: -0.005 min  
Response: 64709156  
Conc: 60.38 ng/ml



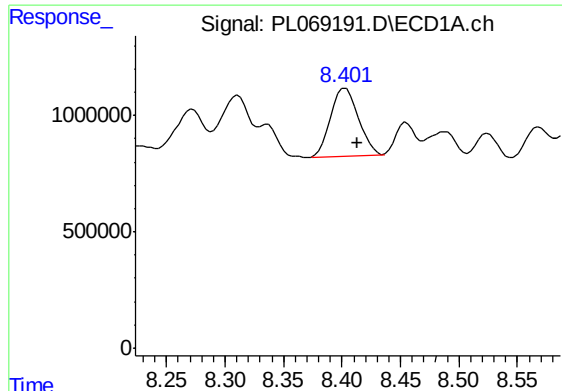
#2 Toxaphene-1

R.T.: 7.905 min  
Delta R.T.: -0.009 min  
Response: 1823800  
Conc: 488.35 ng/ml



#2 Toxaphene-1

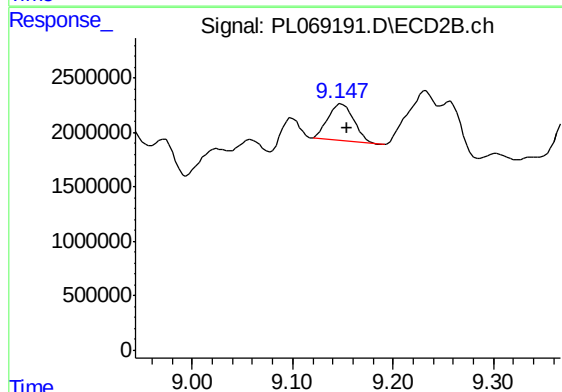
R.T.: 8.614 min  
Delta R.T.: -0.006 min  
Response: 2807637  
Conc: 430.49 ng/ml



#3 Toxaphene-2

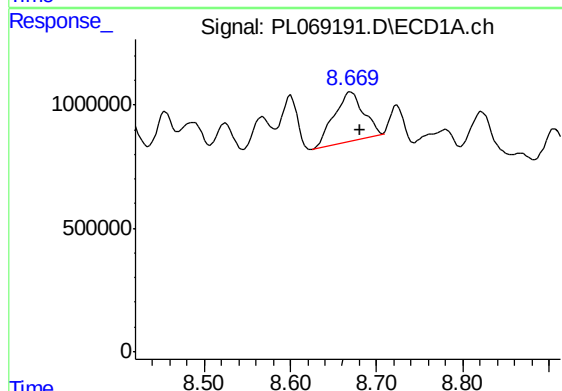
R.T.: 8.403 min  
Delta R.T.: -0.010 min  
Response: 4722709  
Conc: 485.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



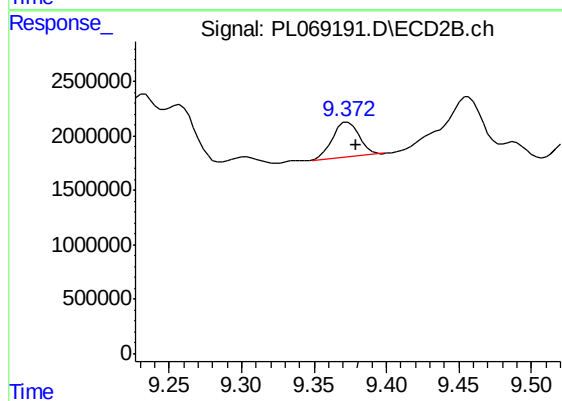
#3 Toxaphene-2

R.T.: 9.149 min  
Delta R.T.: -0.006 min  
Response: 6077190  
Conc: 505.42 ng/ml



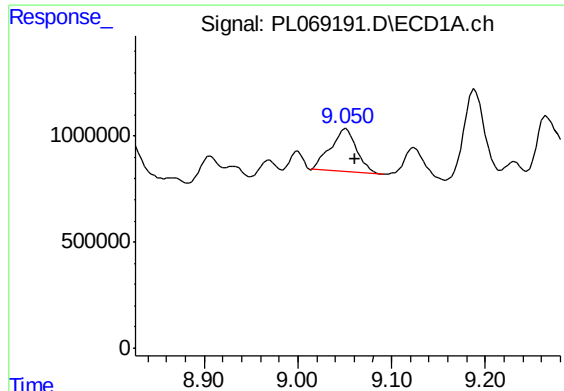
#4 Toxaphene-3

R.T.: 8.670 min  
Delta R.T.: -0.011 min  
Response: 4746433  
Conc: 476.61 ng/ml



#4 Toxaphene-3

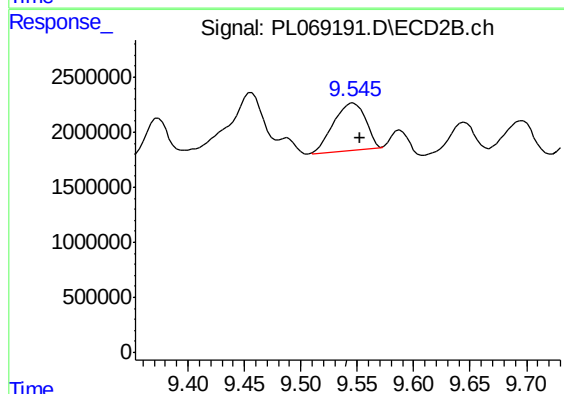
R.T.: 9.373 min  
Delta R.T.: -0.006 min  
Response: 4061695  
Conc: 441.20 ng/ml



#5 Toxaphene-4

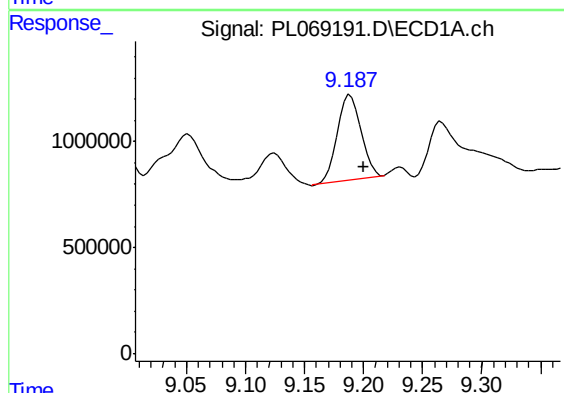
R.T.: 9.052 min  
Delta R.T.: -0.010 min  
Response: 3985848  
Conc: 480.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



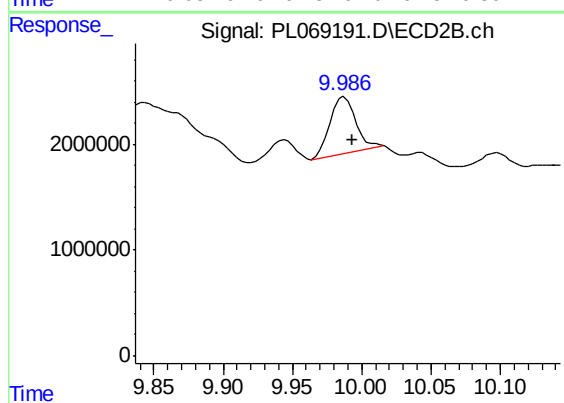
#5 Toxaphene-4

R.T.: 9.547 min  
Delta R.T.: -0.005 min  
Response: 8554950  
Conc: 501.72 ng/ml



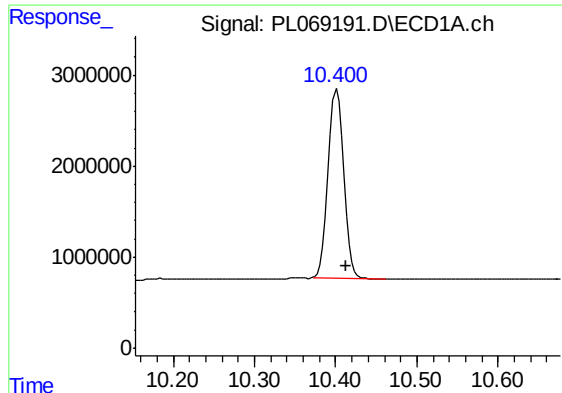
#6 Toxaphene-5

R.T.: 9.189 min  
Delta R.T.: -0.011 min  
Response: 5769181  
Conc: 475.28 ng/ml



#6 Toxaphene-5

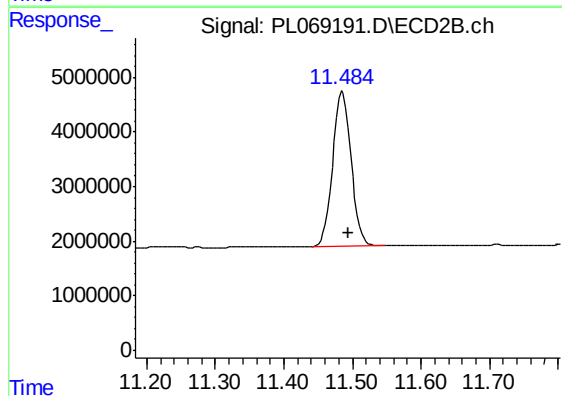
R.T.: 9.987 min  
Delta R.T.: -0.006 min  
Response: 7015110  
Conc: 489.51 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.401 min  
Delta R.T.: -0.012 min  
Response: 27739528  
Conc: 47.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 11.486 min  
Delta R.T.: -0.009 min  
Response: 53088586  
Conc: 52.86 ng/ml