

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042624\  
 Data File : PL089219.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2024 19:53  
 Operator : AR\AJ  
 Sample : PB160508BS  
 Misc : BS/TOX  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB160508BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 04:20:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 17:05:43 2024  
 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...          | 3.550 | 2.796 | 37352443 | 23320880 | 18.359  | 17.438  |
| 7) SA Decachlor...          | 9.061 | 7.947 | 27386963 | 27222011 | 19.066  | 18.444  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.860 | 5.357 | 2113989  | 1919778  | 201.364 | 185.539 |
| 3) Toxaphene-2              | 6.449 | 5.716 | 2971907  | 1980753  | 217.913 | 181.293 |
| 4) Toxaphene-3              | 7.066 | 6.632 | 13253587 | 6501579  | 202.427 | 179.971 |
| 5) Toxaphene-4              | 7.157 | 6.758 | 10164682 | 9257880  | 204.935 | 185.508 |
| 6) Toxaphene-5              | 7.941 | 7.072 | 7460782  | 3847091  | 200.818 | 184.517 |
| -----                       |       |       |          |          |         |         |

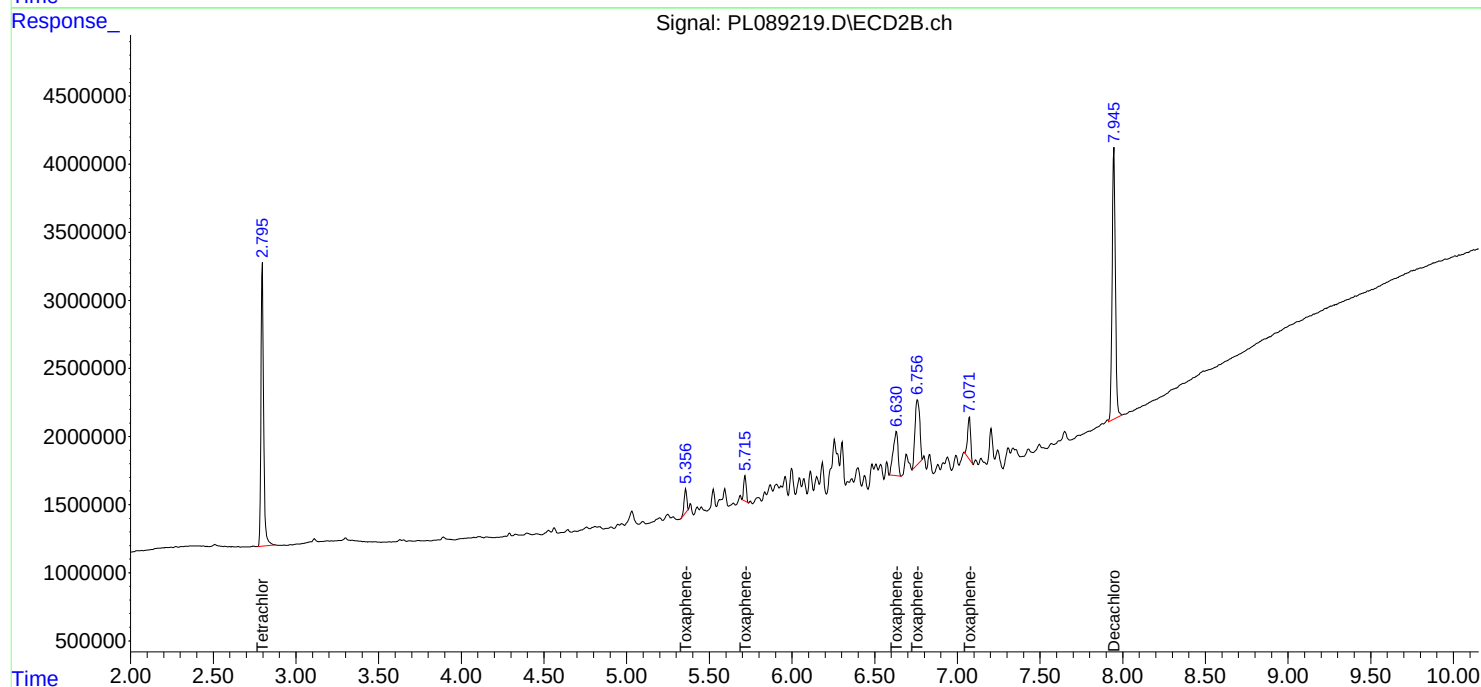
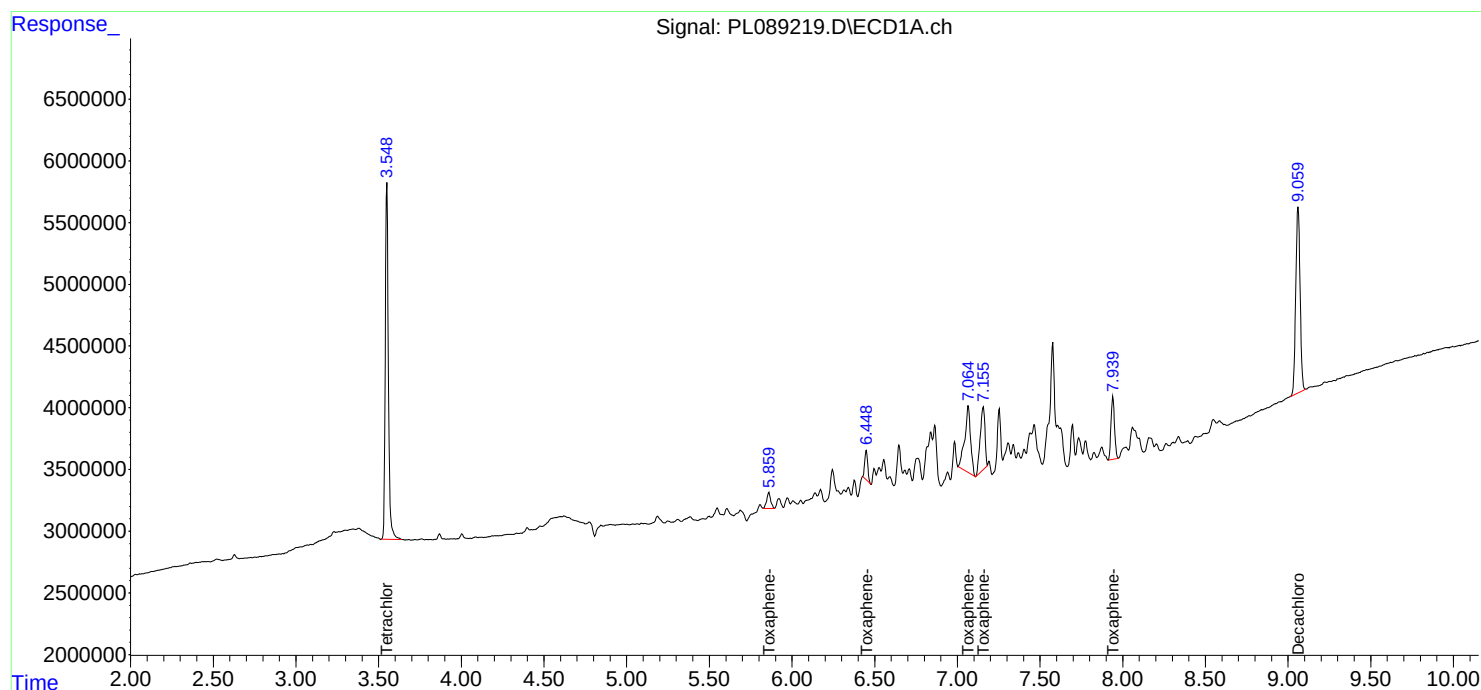
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

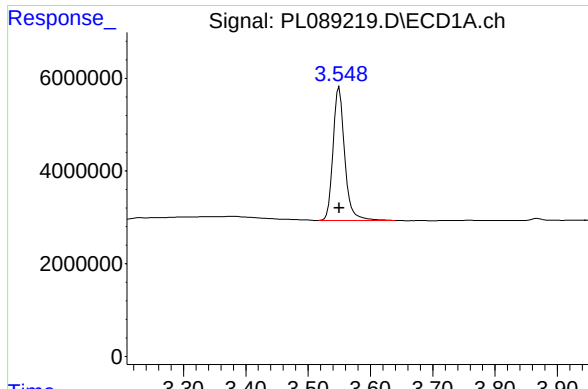
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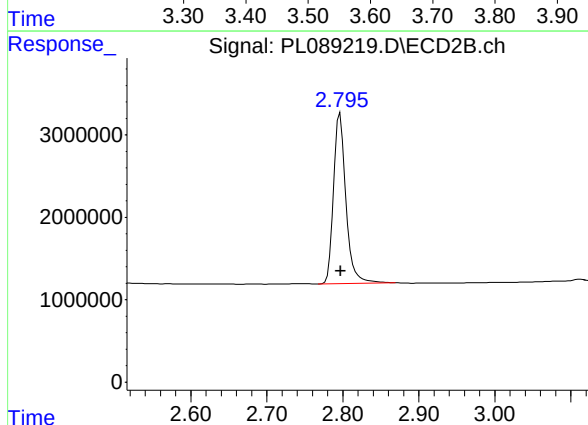




#1 Tetrachloro-m-xylene

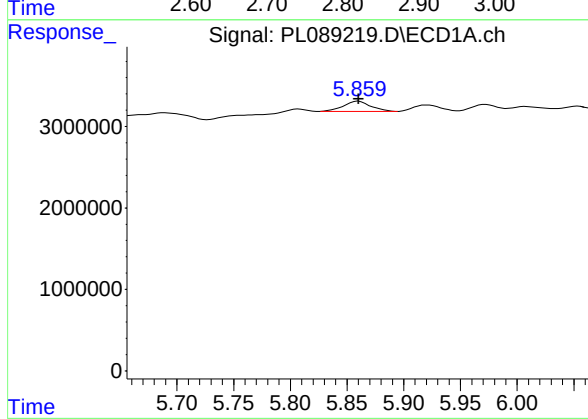
R.T.: 3.550 min  
Delta R.T.: 0.000 min  
Response: 37352443  
Conc: 18.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB160508BS



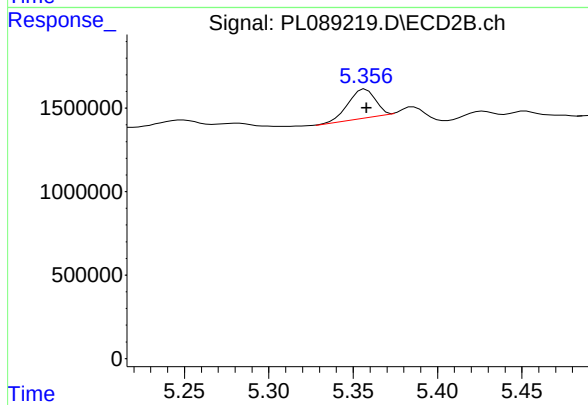
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 23320880  
Conc: 17.44 ng/ml



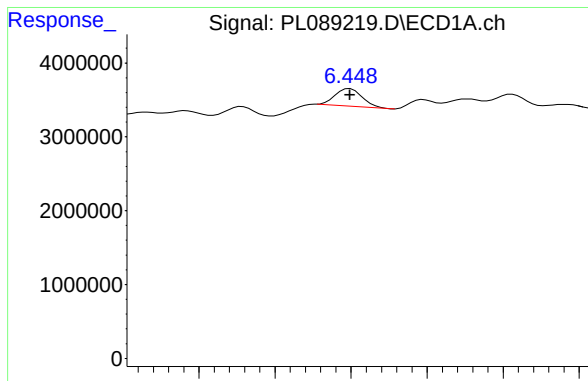
#2 Toxaphene-1

R.T.: 5.860 min  
Delta R.T.: 0.000 min  
Response: 2113989  
Conc: 201.36 ng/ml



#2 Toxaphene-1

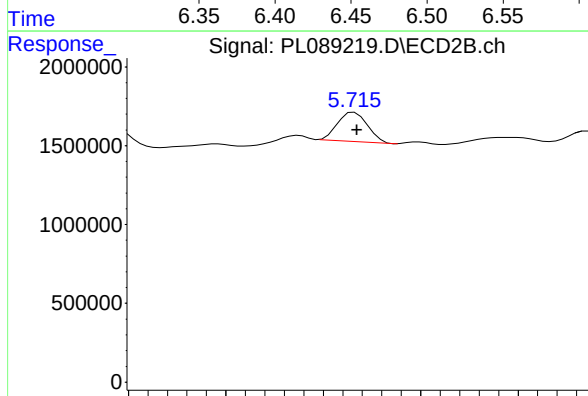
R.T.: 5.357 min  
Delta R.T.: 0.000 min  
Response: 1919778  
Conc: 185.54 ng/ml



#3 Toxaphene-2

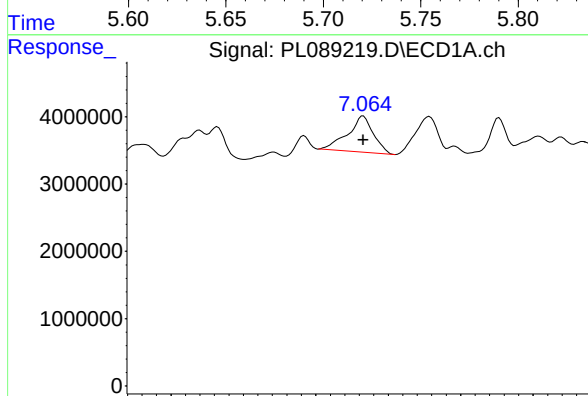
R.T.: 6.449 min  
Delta R.T.: 0.000 min  
Response: 2971907  
Conc: 217.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB160508BS



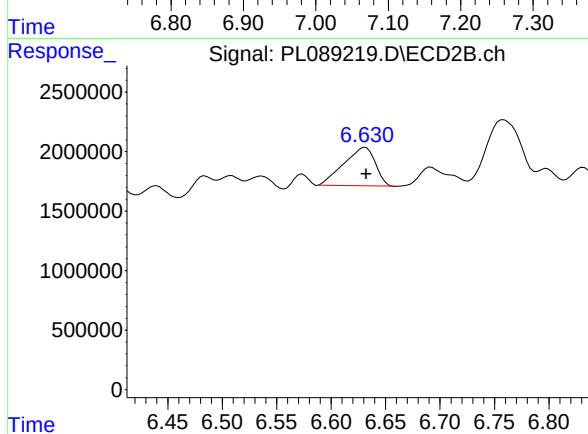
#3 Toxaphene-2

R.T.: 5.716 min  
Delta R.T.: -0.001 min  
Response: 1980753  
Conc: 181.29 ng/ml



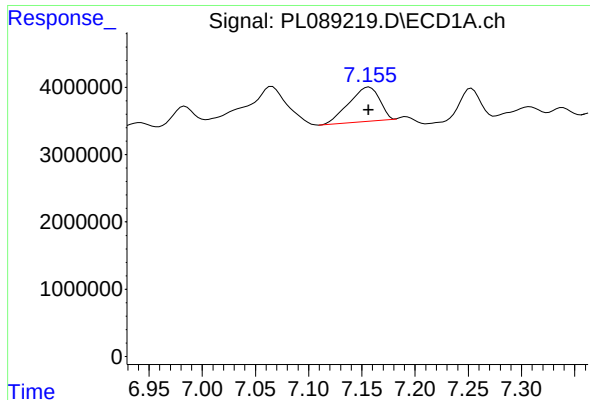
#4 Toxaphene-3

R.T.: 7.066 min  
Delta R.T.: 0.000 min  
Response: 13253587  
Conc: 202.43 ng/ml



#4 Toxaphene-3

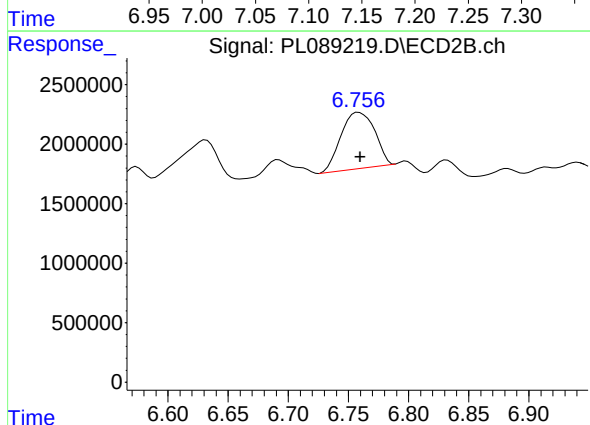
R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 6501579  
Conc: 179.97 ng/ml



#5 Toxaphene-4

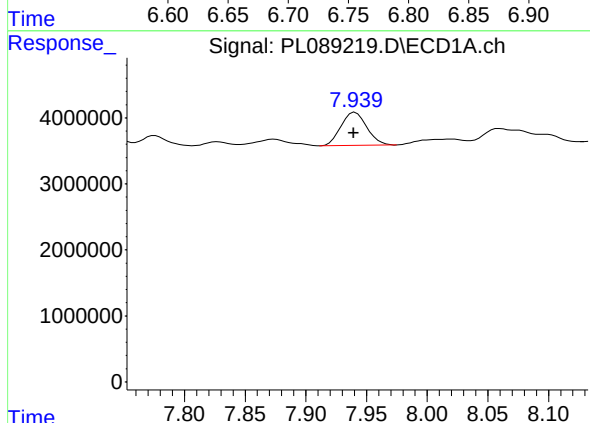
R.T.: 7.157 min  
Delta R.T.: 0.000 min  
Response: 10164682  
Conc: 204.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB160508BS



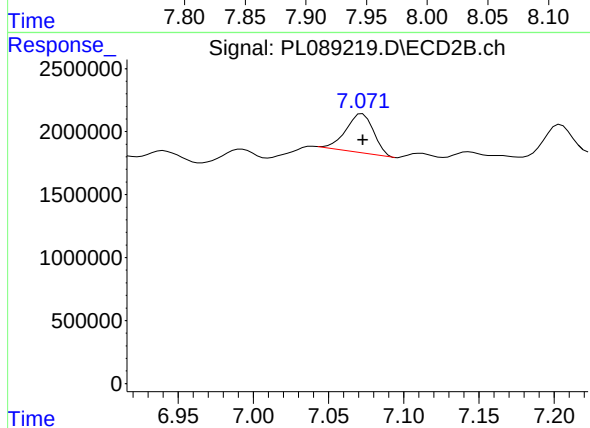
#5 Toxaphene-4

R.T.: 6.758 min  
Delta R.T.: -0.001 min  
Response: 9257880  
Conc: 185.51 ng/ml



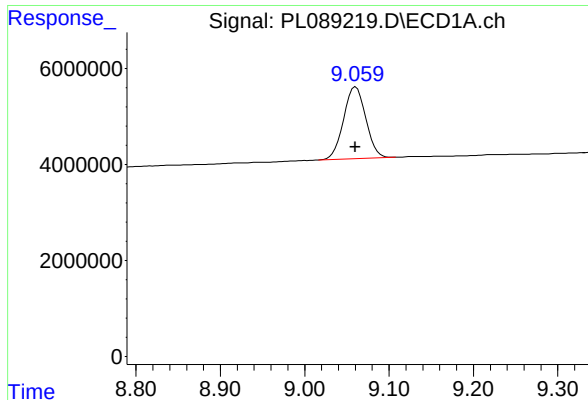
#6 Toxaphene-5

R.T.: 7.941 min  
Delta R.T.: 0.001 min  
Response: 7460782  
Conc: 200.82 ng/ml



#6 Toxaphene-5

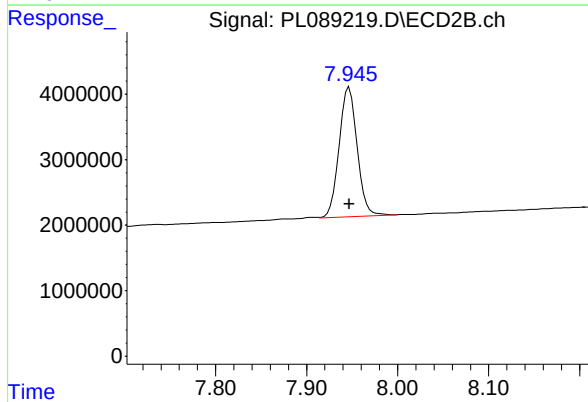
R.T.: 7.072 min  
Delta R.T.: 0.000 min  
Response: 3847091  
Conc: 184.52 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.061 min  
Delta R.T.: 0.000 min  
Response: 27386963  
Conc: 19.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB160508BS



#7 Decachlorobiphenyl

R.T.: 7.947 min  
Delta R.T.: 0.000 min  
Response: 27222011  
Conc: 18.44 ng/ml