

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071524\  
 Data File : PL090521.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2024 11:54  
 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: Jul 15 13:08:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 15 13:05:43 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...          | 3.546 | 2.789 | 197.0E6  | 166.1E6  | 98.576  | 99.596   |
| 7) SA Decachlor...          | 9.058 | 7.931 | 122.7E6  | 139.1E6  | 97.939  | 98.088   |
| Target Compounds            |       |       |          |          |         |          |
| 2) Toxaphene-1              | 5.857 | 5.346 | 8712790  | 11062814 | 956.072 | 990.447  |
| 3) Toxaphene-2              | 6.446 | 5.704 | 11876585 | 11338601 | 962.293 | 983.485  |
| 4) Toxaphene-3              | 7.062 | 6.619 | 57121952 | 39081669 | 983.749 | 1023.553 |
| 5) Toxaphene-4              | 7.153 | 6.746 | 43038136 | 55465234 | 977.038 | 1005.339 |
| 6) Toxaphene-5              | 7.937 | 7.191 | 31273979 | 16566854 | 986.951 | 1039.954 |
| -----                       |       |       |          |          |         |          |

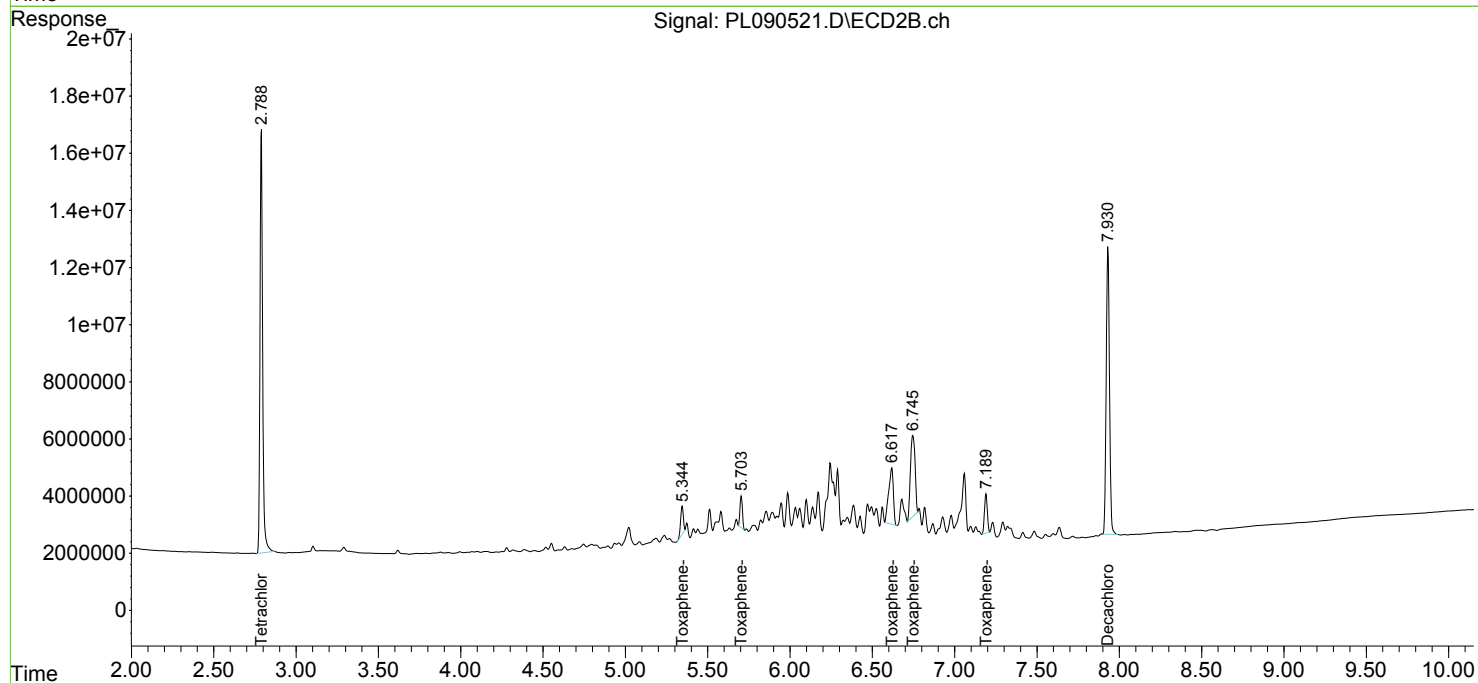
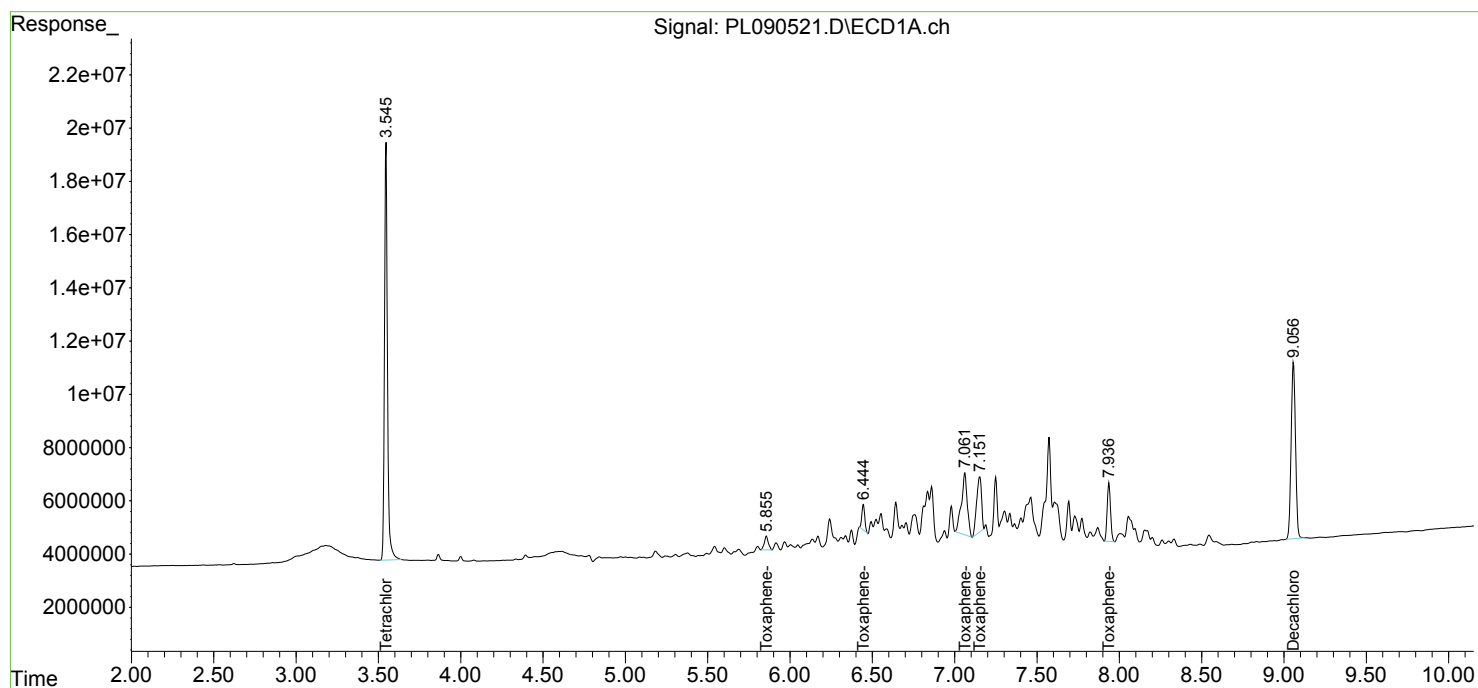
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

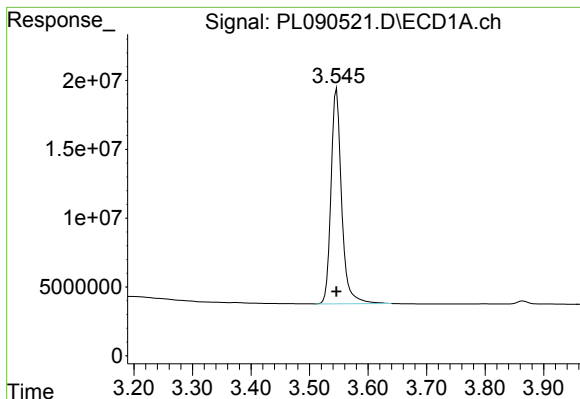
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071524\  
Data File : PL090521.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jul 2024 11:54  
Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 15 13:08:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071524.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 15 13:05:43 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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

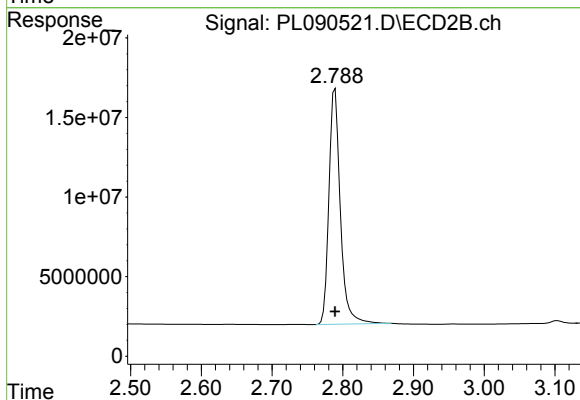




#1 Tetrachloro-m-xylene

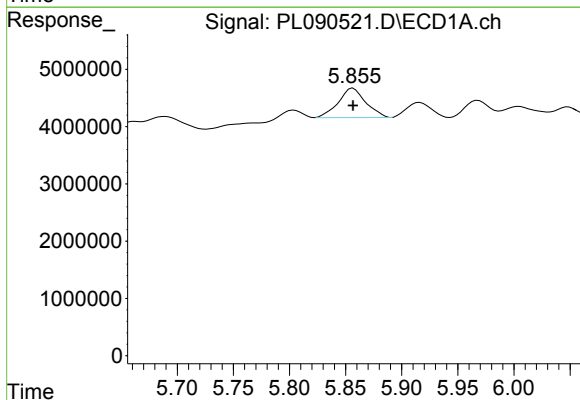
R.T.: 3.546 min  
Delta R.T.: 0.000 min  
Response: 197028618  
Conc: 98.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



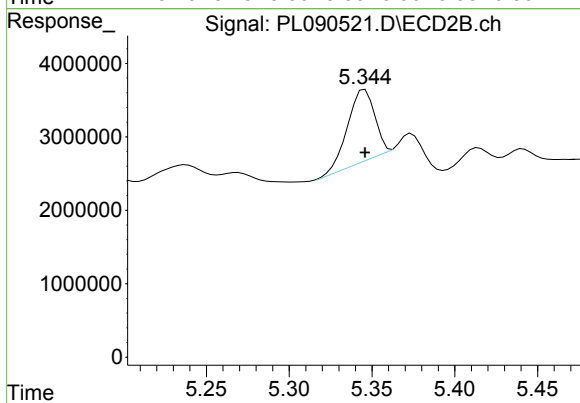
#1 Tetrachloro-m-xylene

R.T.: 2.789 min  
Delta R.T.: 0.000 min  
Response: 166142335  
Conc: 99.60 ng/ml



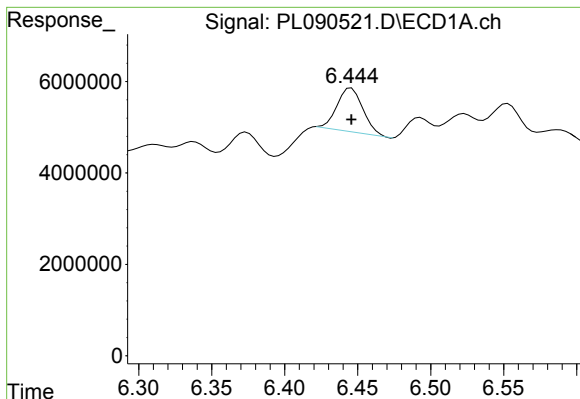
#2 Toxaphene-1

R.T.: 5.857 min  
Delta R.T.: 0.000 min  
Response: 8712790  
Conc: 956.07 ng/ml



#2 Toxaphene-1

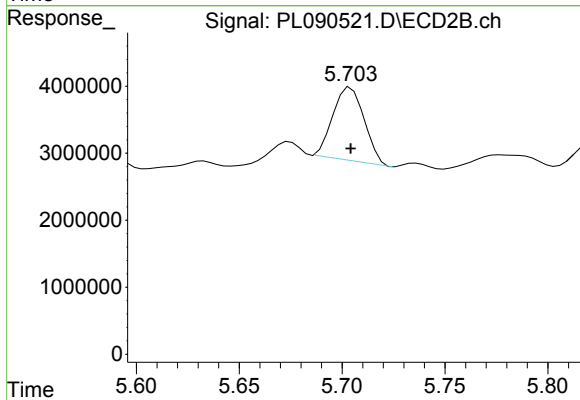
R.T.: 5.346 min  
Delta R.T.: 0.000 min  
Response: 11062814  
Conc: 990.45 ng/ml



#3 Toxaphene-2

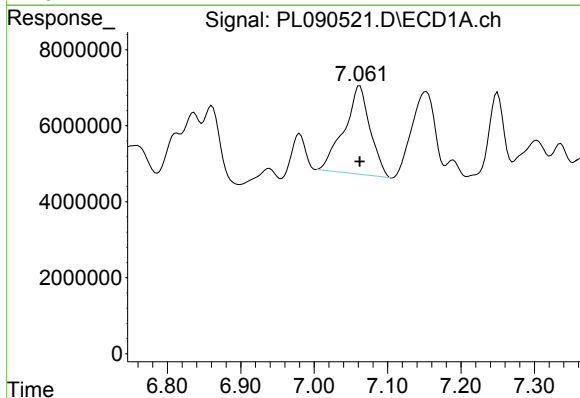
R.T.: 6.446 min  
Delta R.T.: 0.000 min  
Response: 11876585  
Conc: 962.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



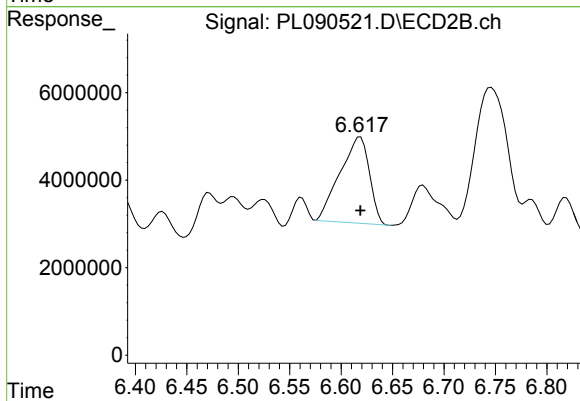
#3 Toxaphene-2

R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 11338601  
Conc: 983.48 ng/ml



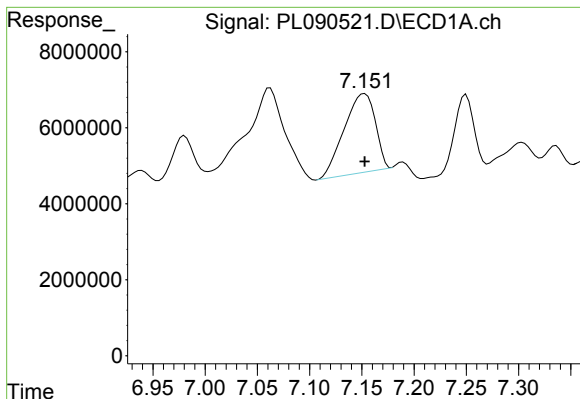
#4 Toxaphene-3

R.T.: 7.062 min  
Delta R.T.: 0.000 min  
Response: 57121952  
Conc: 983.75 ng/ml



#4 Toxaphene-3

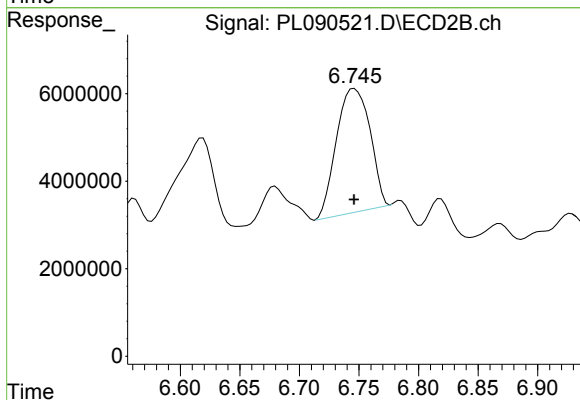
R.T.: 6.619 min  
Delta R.T.: 0.000 min  
Response: 39081669  
Conc: 1023.55 ng/ml



#5 Toxaphene-4

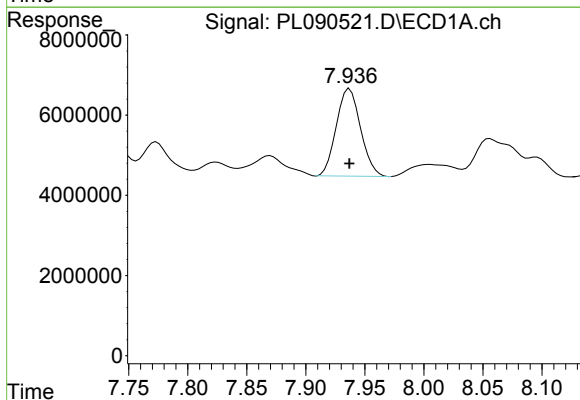
R.T.: 7.153 min  
Delta R.T.: 0.000 min  
Response: 43038136  
Conc: 977.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



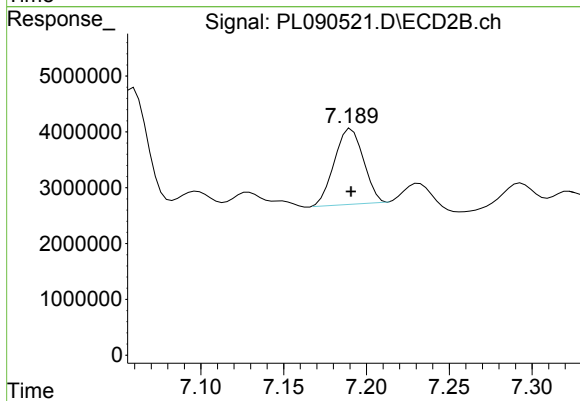
#5 Toxaphene-4

R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 55465234  
Conc: 1005.34 ng/ml



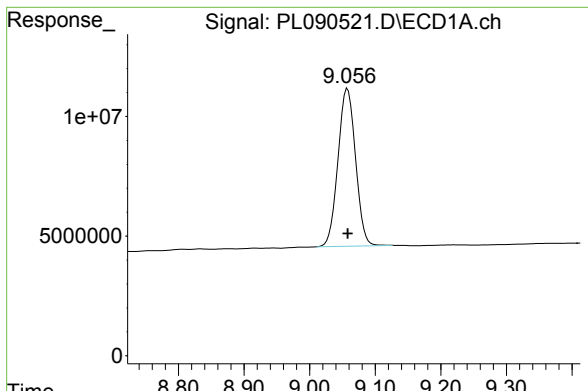
#6 Toxaphene-5

R.T.: 7.937 min  
Delta R.T.: 0.000 min  
Response: 31273979  
Conc: 986.95 ng/ml



#6 Toxaphene-5

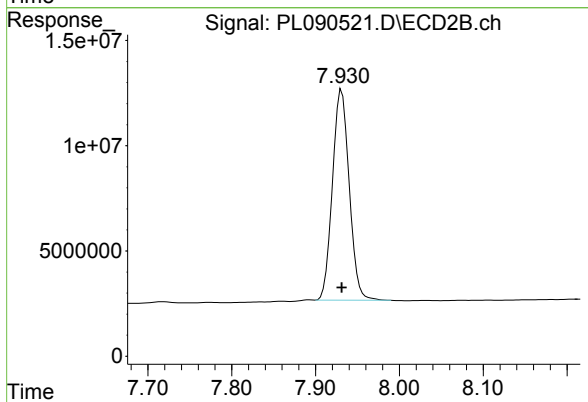
R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 16566854  
Conc: 1039.95 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.058 min  
Delta R.T.: 0.000 min  
Response: 122652808  
Conc: 97.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 7.931 min  
Delta R.T.: 0.000 min  
Response: 139106900  
Conc: 98.09 ng/ml