

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091923\  
 Data File : PL085419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2023 01:07  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC500

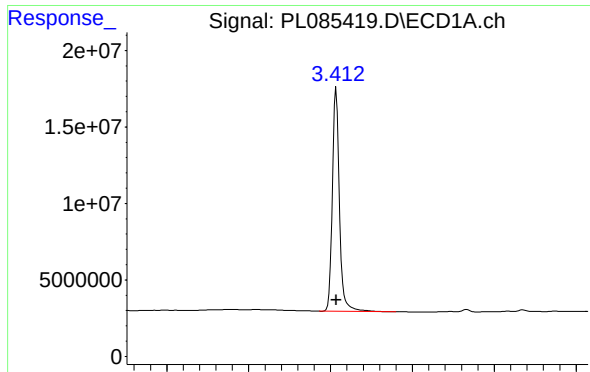
Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 09:26:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX091923.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 20 09:26:35 2023  
 Response via : Initial Calibration  
 Integrator: 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...          | 3.414 | 2.650 | 176.1E6  | 80348302 | 50.000  | 50.000  |
| 7) SA Decachlor...          | 8.943 | 7.825 | 157.2E6  | 95668531 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.123 | 5.211 | 11697140 | 5593224  | 500.000 | 500.000 |
| 3) Toxaphene-2              | 6.946 | 5.375 | 57564695 | 4831702  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 7.035 | 5.853 | 42900699 | 7587559  | 500.000 | 500.000 |
| 5) Toxaphene-4              | 7.134 | 6.489 | 25334294 | 23919838 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 7.822 | 6.616 | 34120382 | 33292746 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

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

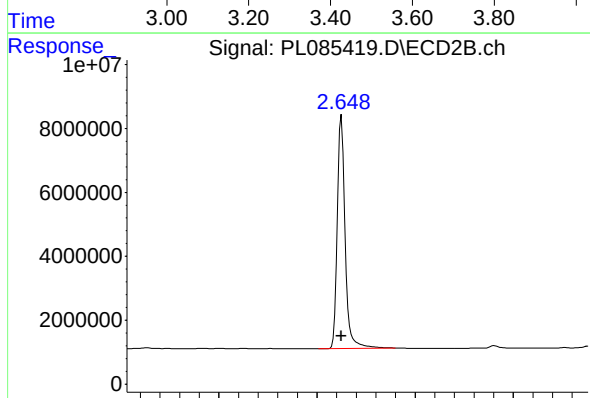




#1 Tetrachloro-m-xylene

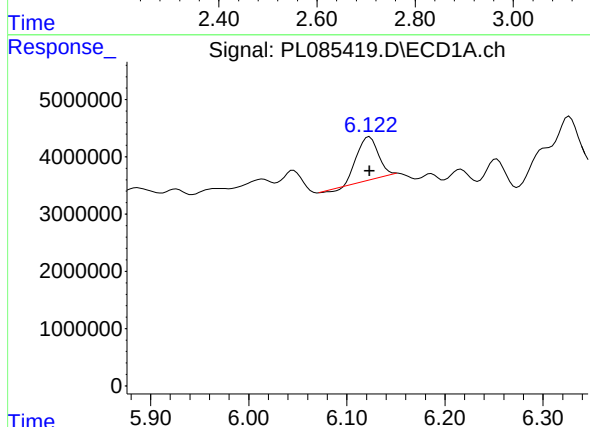
R.T.: 3.414 min  
Delta R.T.: 0.000 min  
Response: 176105177  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



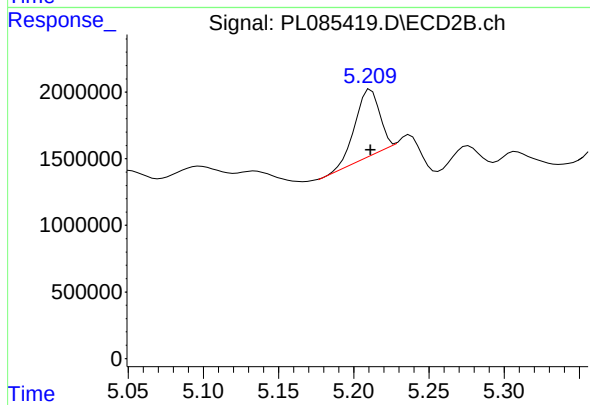
#1 Tetrachloro-m-xylene

R.T.: 2.650 min  
Delta R.T.: 0.000 min  
Response: 80348302  
Conc: 50.00 ng/ml



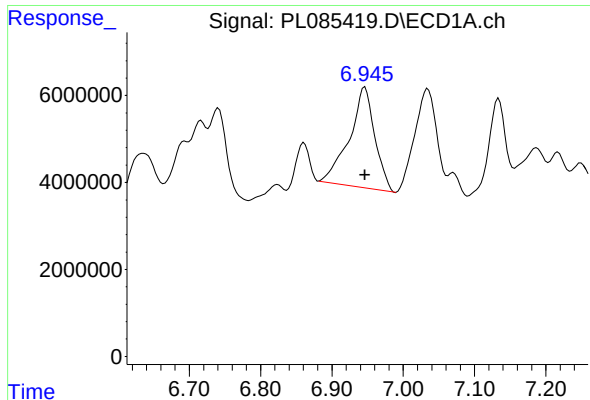
#2 Toxaphene-1

R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 11697140  
Conc: 500.00 ng/ml



#2 Toxaphene-1

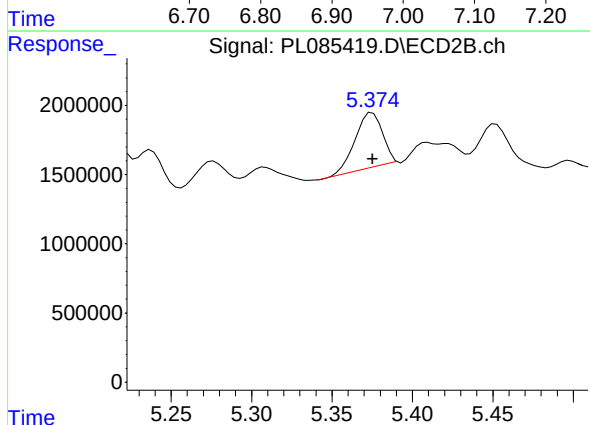
R.T.: 5.211 min  
Delta R.T.: 0.000 min  
Response: 5593224  
Conc: 500.00 ng/ml



#3 Toxaphene-2

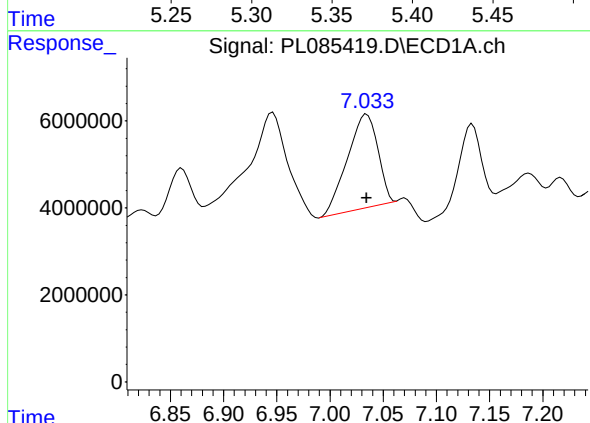
R.T.: 6.946 min  
Delta R.T.: 0.000 min  
Response: 57564695  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



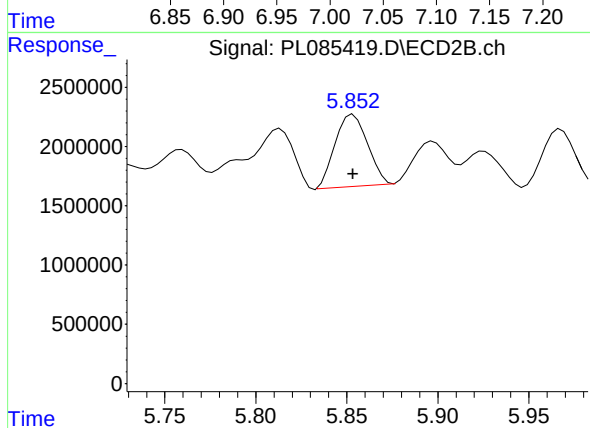
#3 Toxaphene-2

R.T.: 5.375 min  
Delta R.T.: 0.000 min  
Response: 4831702  
Conc: 500.00 ng/ml



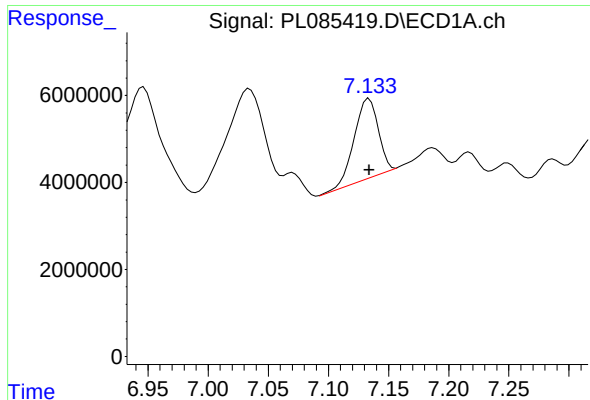
#4 Toxaphene-3

R.T.: 7.035 min  
Delta R.T.: 0.000 min  
Response: 42900699  
Conc: 500.00 ng/ml



#4 Toxaphene-3

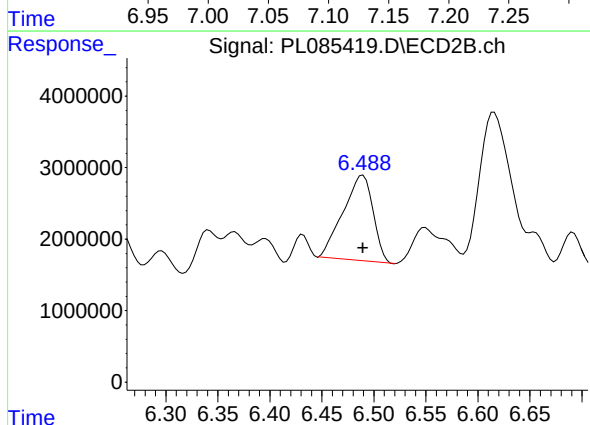
R.T.: 5.853 min  
Delta R.T.: 0.000 min  
Response: 7587559  
Conc: 500.00 ng/ml



#5 Toxaphene-4

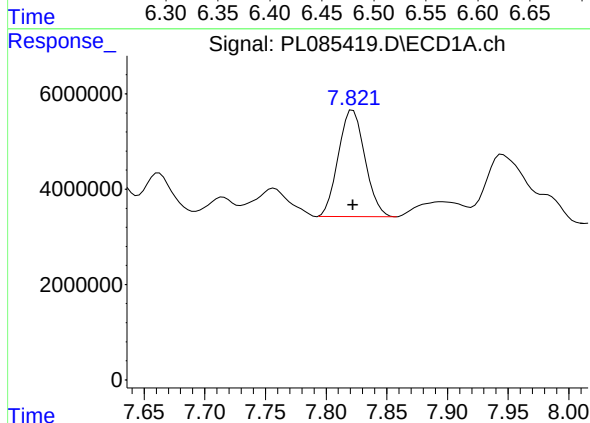
R.T.: 7.134 min  
Delta R.T.: 0.000 min  
Response: 25334294  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



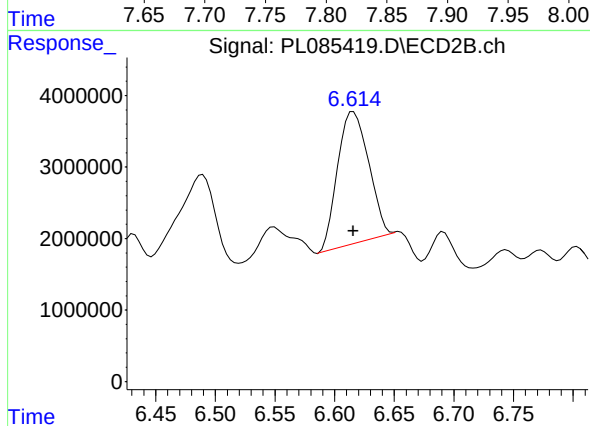
#5 Toxaphene-4

R.T.: 6.489 min  
Delta R.T.: 0.000 min  
Response: 23919838  
Conc: 500.00 ng/ml



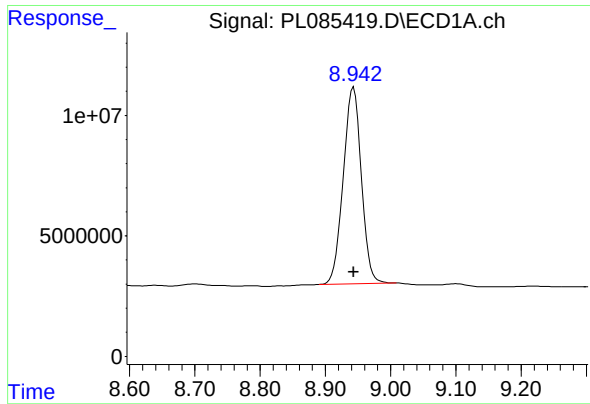
#6 Toxaphene-5

R.T.: 7.822 min  
Delta R.T.: 0.000 min  
Response: 34120382  
Conc: 500.00 ng/ml



#6 Toxaphene-5

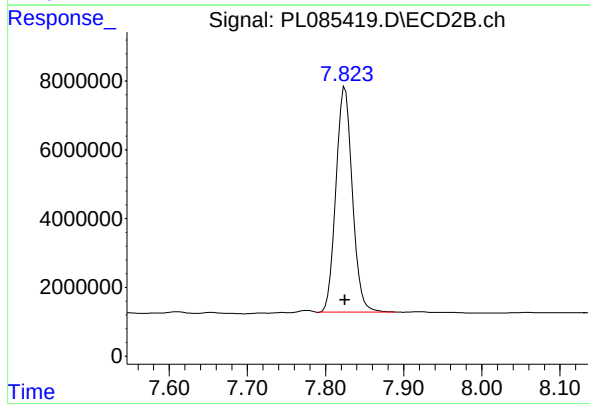
R.T.: 6.616 min  
Delta R.T.: 0.000 min  
Response: 33292746  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.943 min  
Delta R.T.: 0.000 min  
Response: 157156077  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 7.825 min  
Delta R.T.: 0.000 min  
Response: 95668531  
Conc: 50.00 ng/ml