

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020722\  
 Data File : PL072505.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 00:20  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 06:41:06 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  | 5.493  | 5000724 | 18138005 | 10.273  | 10.217  |
| 7)                          | SA Decachlor... | 10.318 | 11.386 | 8639710 | 17438497 | 11.001  | 10.687  |
| Target Compounds            |                 |        |        |         |          |         |         |
| 2)                          | Toxaphene-1     | 7.651  | 8.540  | 339752  | 1173566  | 105.902 | 99.846  |
| 3)                          | Toxaphene-2     | 7.823  | 9.075  | 483141  | 2456171  | 105.523 | 110.102 |
| 4)                          | Toxaphene-3     | 8.323  | 9.384  | 1107289 | 2995390  | 97.228  | 100.338 |
| 5)                          | Toxaphene-4     | 8.972  | 9.472  | 1003761 | 2746613  | 102.508 | 97.547  |
| 6)                          | Toxaphene-5     | 9.109  | 9.914  | 1522170 | 2237216  | 97.913  | 99.217  |
| -----                       |                 |        |        |         |          |         |         |

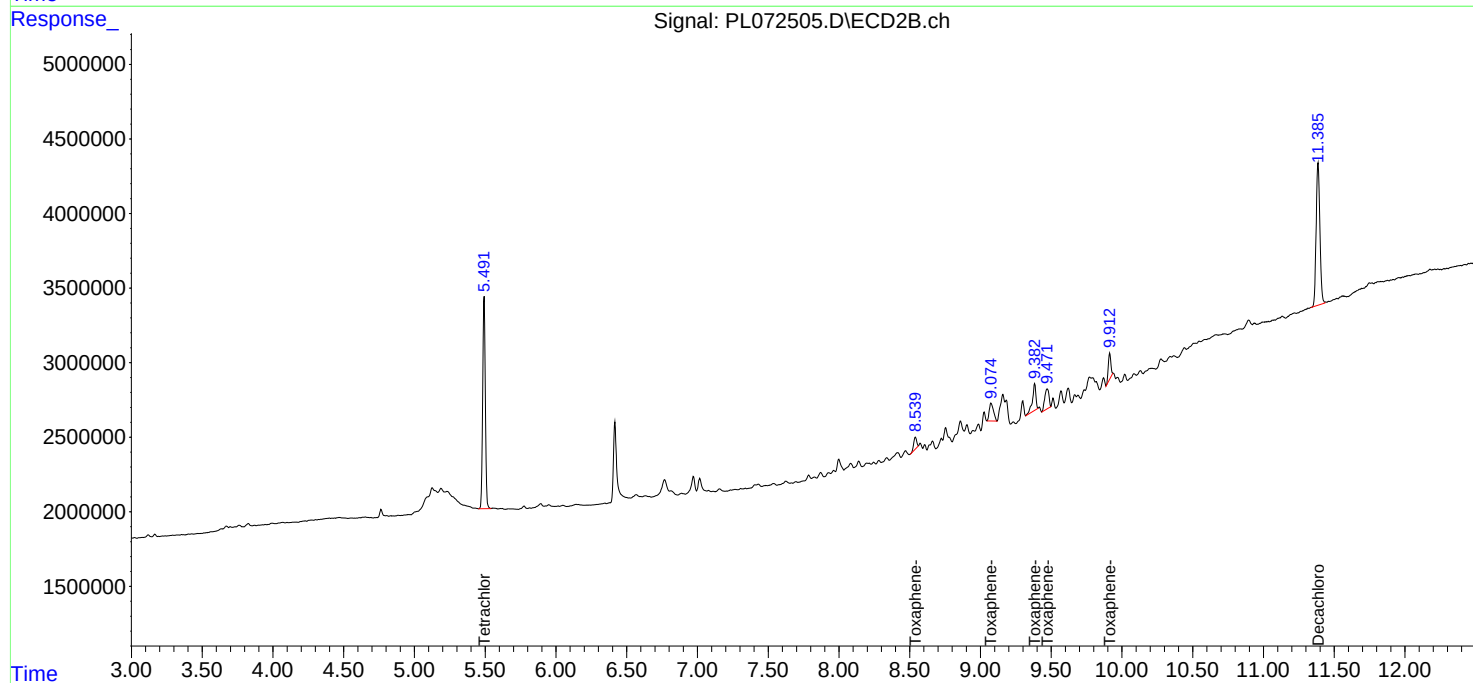
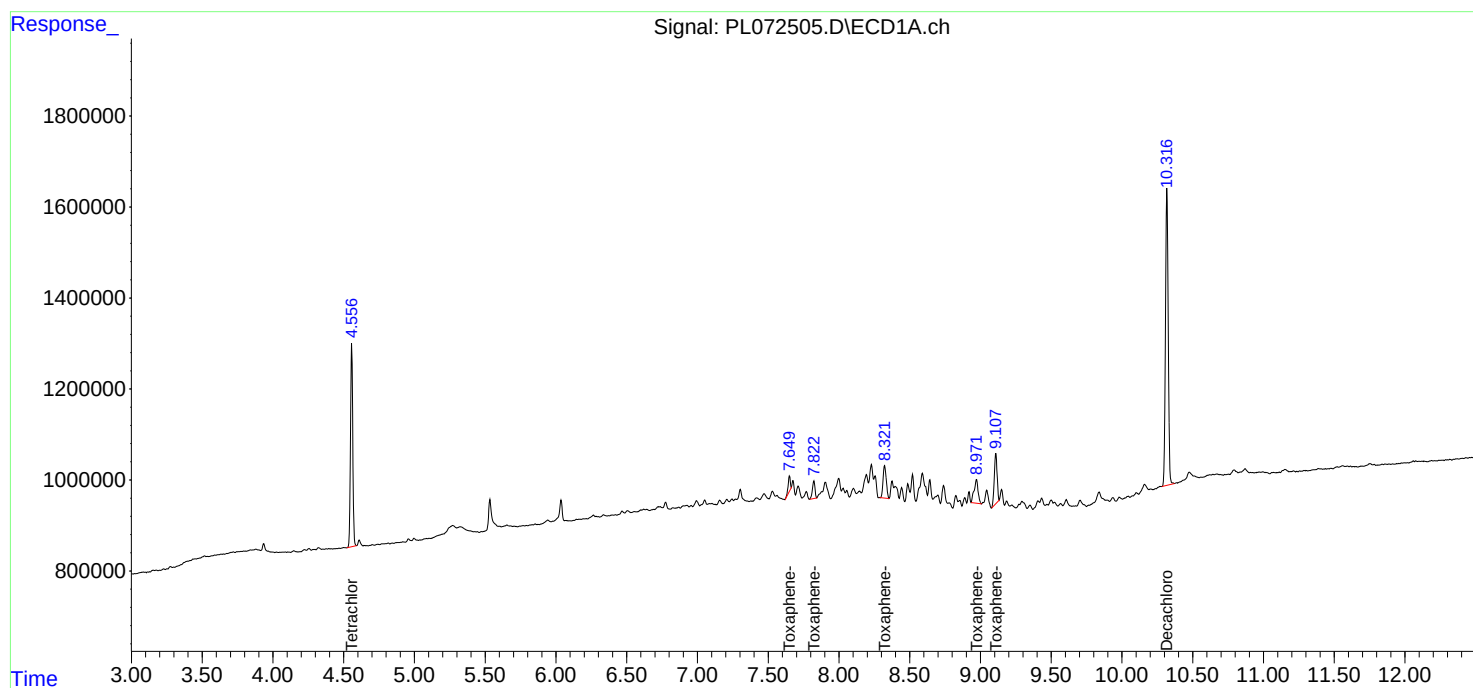
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

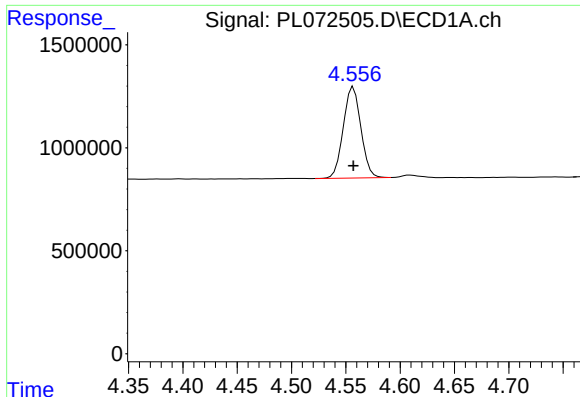
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020722\  
Data File : PL072505.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Feb 2022 00:20  
Operator : AR\AJ  
Sample : PTOXICC100  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 08 06:41:06 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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

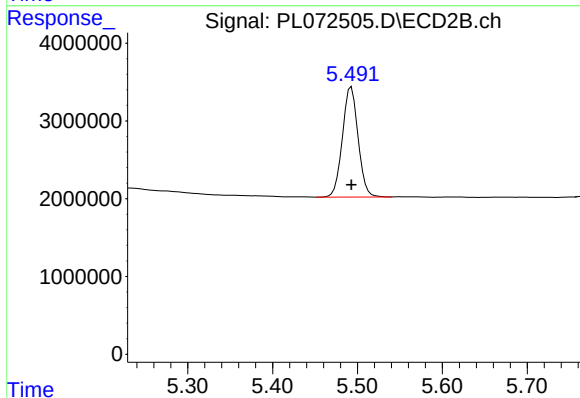




#1 Tetrachloro-m-xylene

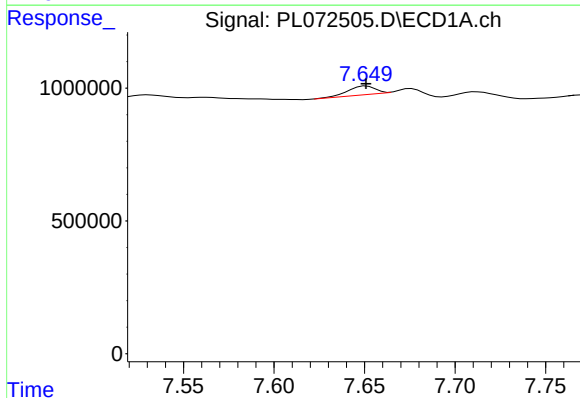
R.T.: 4.557 min  
Delta R.T.: 0.000 min  
Response: 5000724  
Conc: 10.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



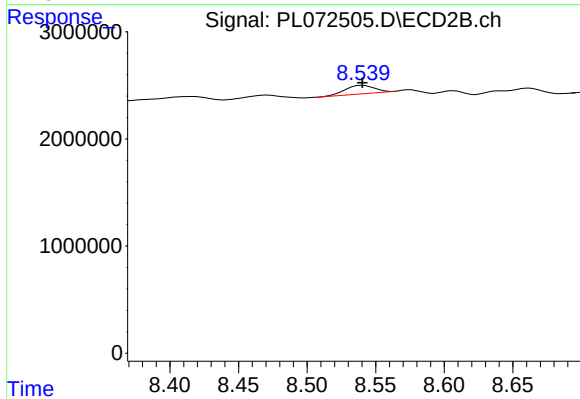
#1 Tetrachloro-m-xylene

R.T.: 5.493 min  
Delta R.T.: 0.000 min  
Response: 18138005  
Conc: 10.22 ng/ml



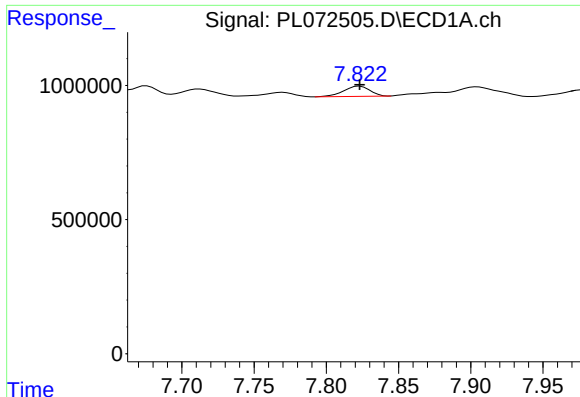
#2 Toxaphene-1

R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 339752  
Conc: 105.90 ng/ml



#2 Toxaphene-1

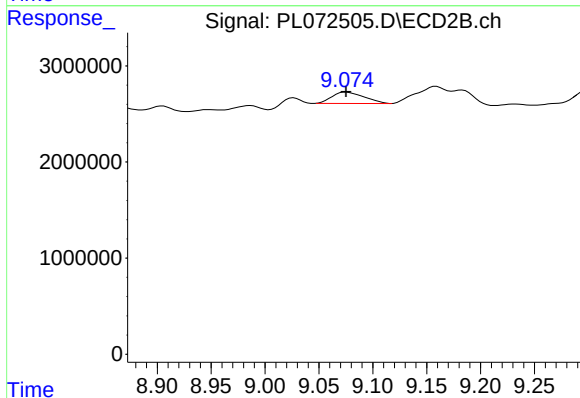
R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 1173566  
Conc: 99.85 ng/ml



#3 Toxaphene-2

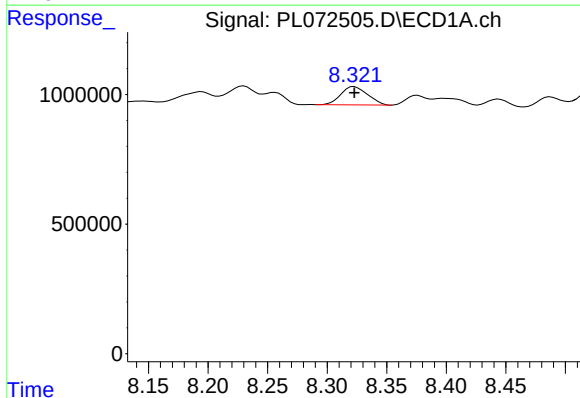
R.T.: 7.823 min  
Delta R.T.: 0.000 min  
Response: 483141  
Conc: 105.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



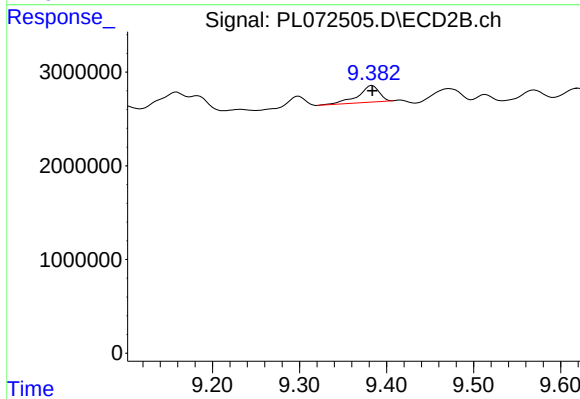
#3 Toxaphene-2

R.T.: 9.075 min  
Delta R.T.: 0.000 min  
Response: 2456171  
Conc: 110.10 ng/ml



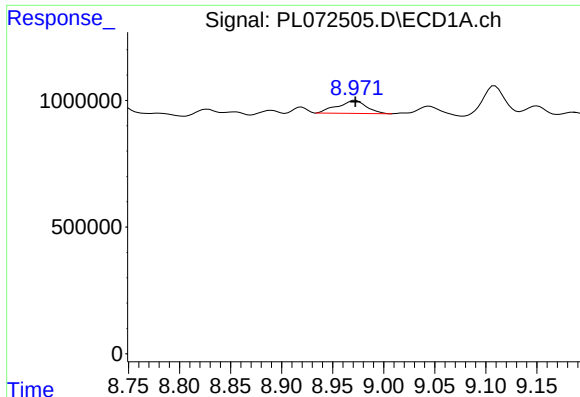
#4 Toxaphene-3

R.T.: 8.323 min  
Delta R.T.: 0.000 min  
Response: 1107289  
Conc: 97.23 ng/ml



#4 Toxaphene-3

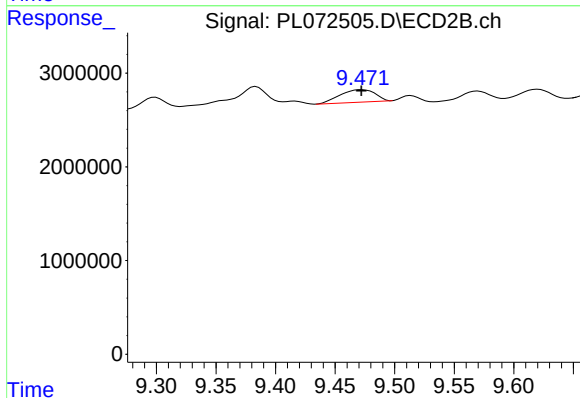
R.T.: 9.384 min  
Delta R.T.: 0.000 min  
Response: 2995390  
Conc: 100.34 ng/ml



#5 Toxaphene-4

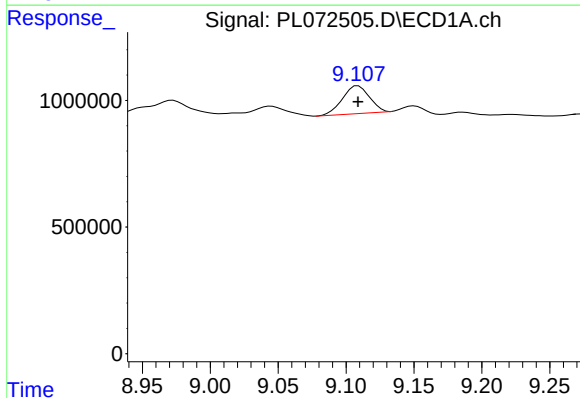
R.T.: 8.972 min  
Delta R.T.: 0.000 min  
Response: 1003761  
Conc: 102.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



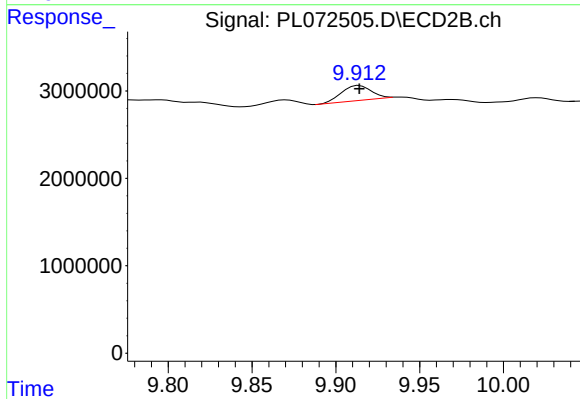
#5 Toxaphene-4

R.T.: 9.472 min  
Delta R.T.: 0.000 min  
Response: 2746613  
Conc: 97.55 ng/ml



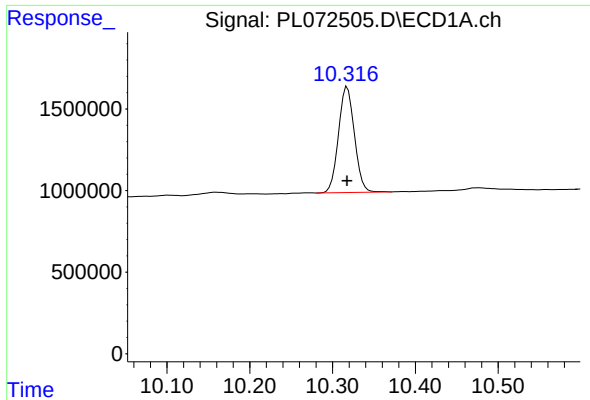
#6 Toxaphene-5

R.T.: 9.109 min  
Delta R.T.: 0.000 min  
Response: 1522170  
Conc: 97.91 ng/ml



#6 Toxaphene-5

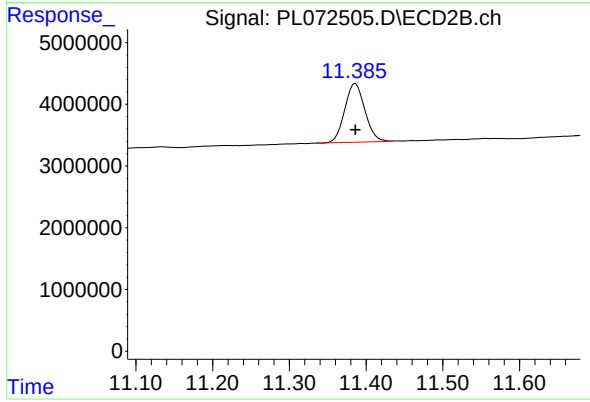
R.T.: 9.914 min  
Delta R.T.: 0.000 min  
Response: 2237216  
Conc: 99.22 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.318 min  
Delta R.T.: 0.000 min  
Response: 8639710  
Conc: 11.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 11.386 min  
Delta R.T.: 0.000 min  
Response: 17438497  
Conc: 10.69 ng/ml