

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033121\  
 Data File : PL065714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2021 14:45  
 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: Mar 31 14:57:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX033121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 31 14:45:29 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... | 3.279 | 3.781 | 27152519 | 28388362 | 10.781  | 10.694  |
| 7)                          | SA Decachlor... | 7.913 | 8.729 | 25762543 | 24261939 | 12.220  | 11.665  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.459 | 6.121 | 1874872  | 1607386  | 125.549 | 112.308 |
| 3)                          | Toxaphene-2     | 5.610 | 6.809 | 1578661  | 2151030  | 97.723  | 104.794 |
| 4)                          | Toxaphene-3     | 6.287 | 6.888 | 4258225  | 4436925  | 103.525 | 113.328 |
| 5)                          | Toxaphene-4     | 6.634 | 6.971 | 2971025  | 3437414  | 98.212  | 102.262 |
| 6)                          | Toxaphene-5     | 6.761 | 7.386 | 5055760  | 4205112  | 102.461 | 105.693 |
| -----                       |                 |       |       |          |          |         |         |

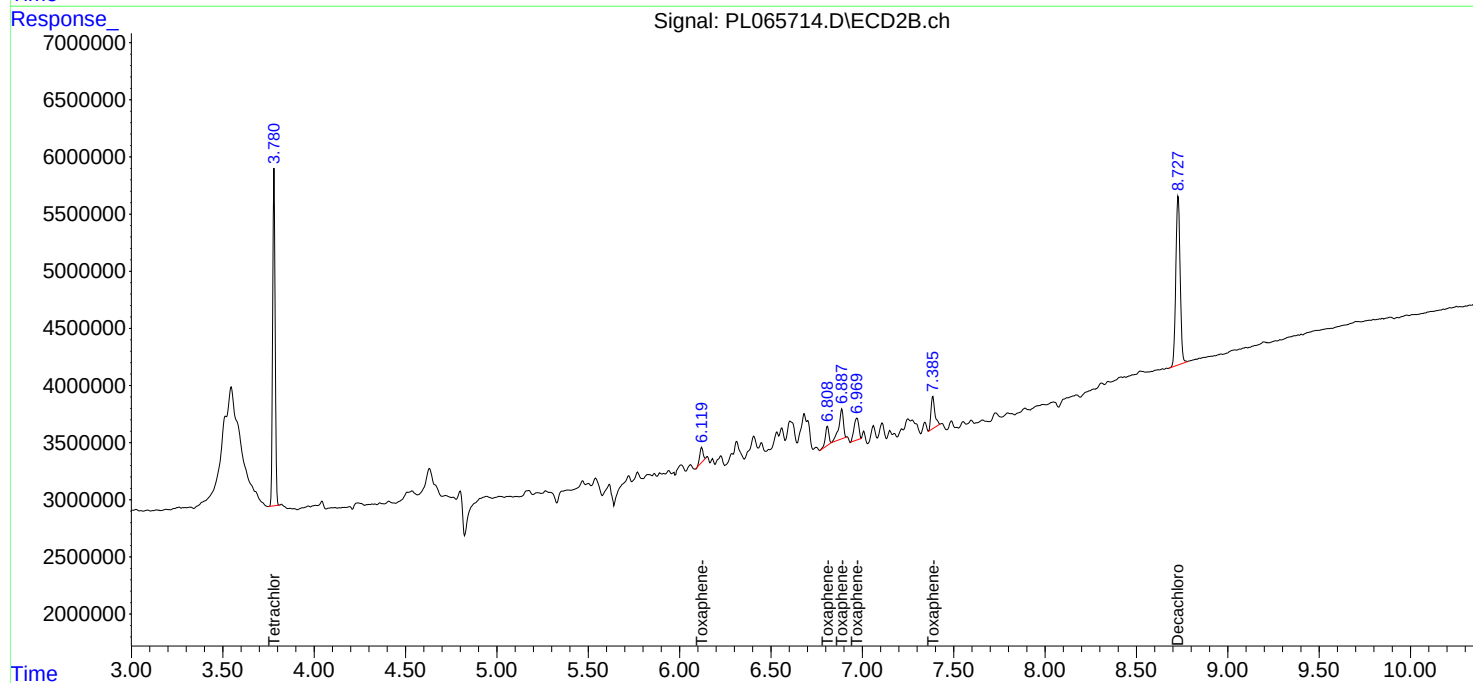
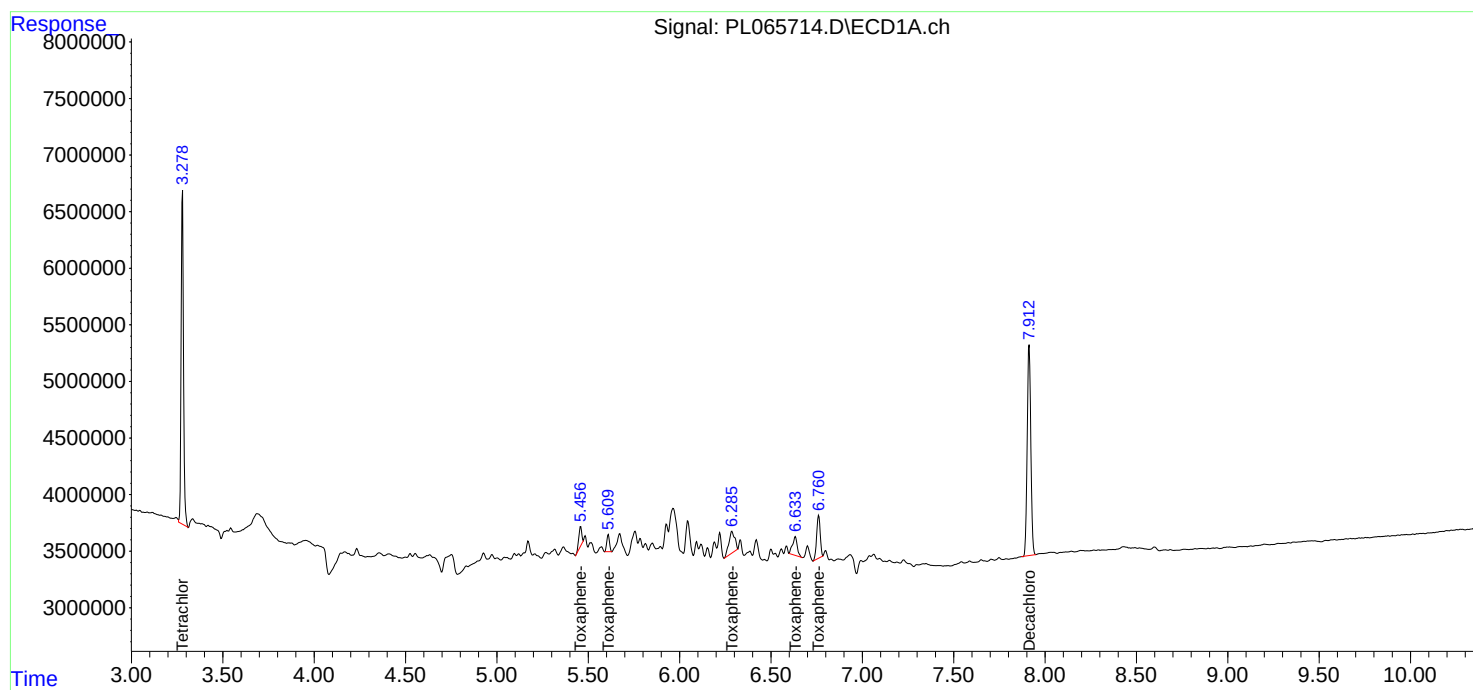
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

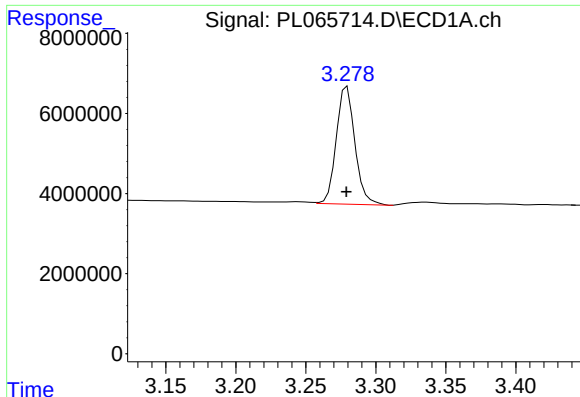
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033121\  
Data File : PL065714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Mar 2021 14:45  
Operator : AR\AJ  
Sample : PTOXICC100  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 31 14:57:14 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX033121.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 31 14:45:29 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

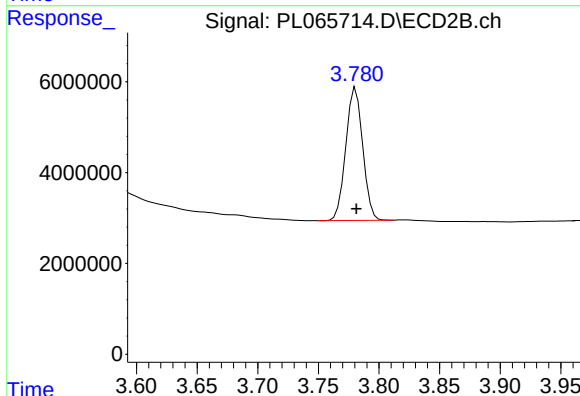




#1 Tetrachloro-m-xylene

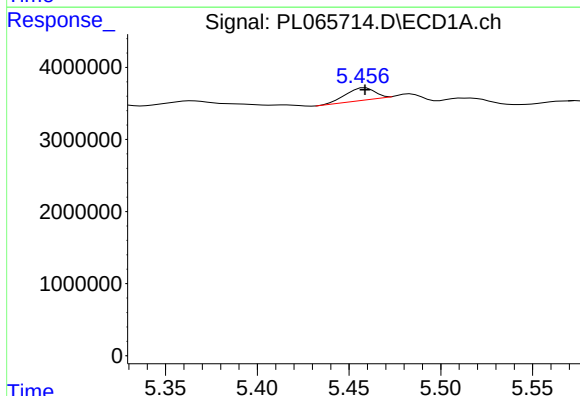
R.T.: 3.279 min  
Delta R.T.: 0.000 min  
Response: 27152519  
Conc: 10.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



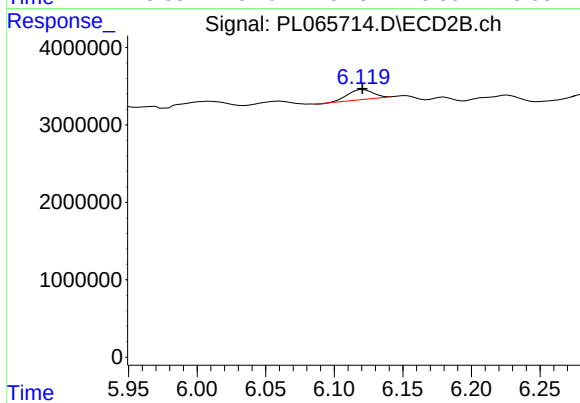
#1 Tetrachloro-m-xylene

R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 28388362  
Conc: 10.69 ng/ml



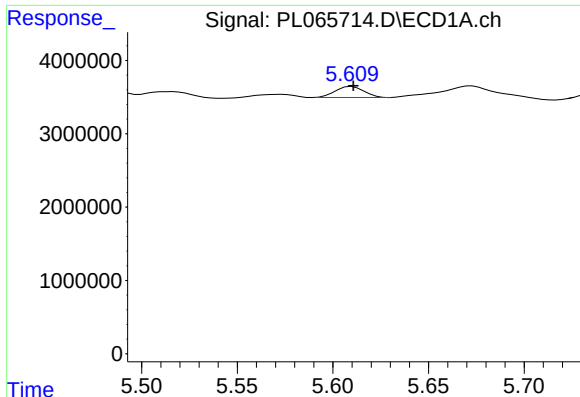
#2 Toxaphene-1

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 1874872  
Conc: 125.55 ng/ml



#2 Toxaphene-1

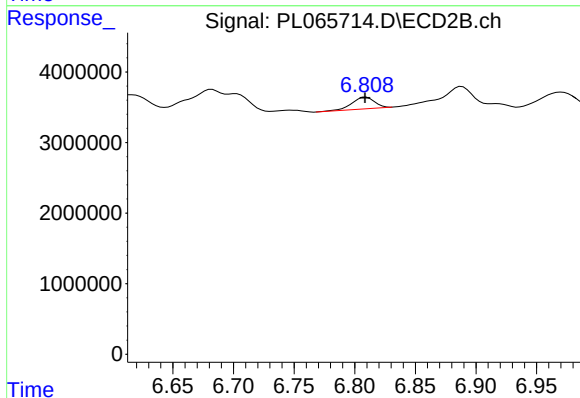
R.T.: 6.121 min  
Delta R.T.: 0.000 min  
Response: 1607386  
Conc: 112.31 ng/ml



#3 Toxaphene-2

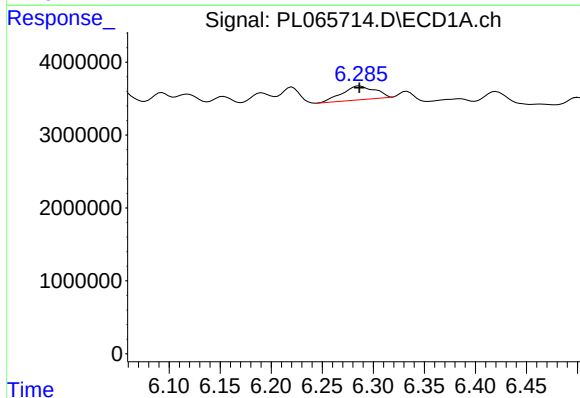
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 1578661  
Conc: 97.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



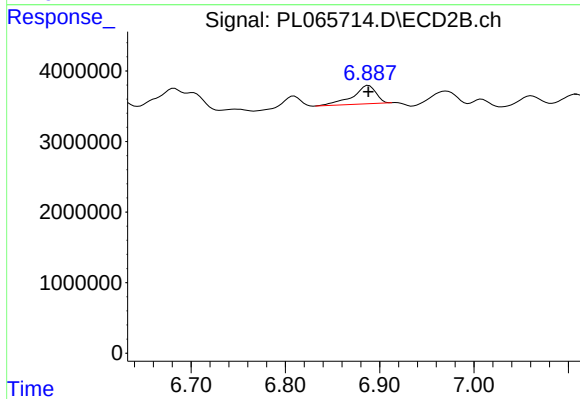
#3 Toxaphene-2

R.T.: 6.809 min  
Delta R.T.: 0.000 min  
Response: 2151030  
Conc: 104.79 ng/ml



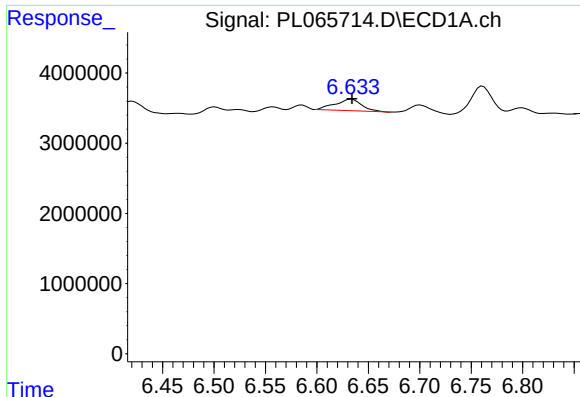
#4 Toxaphene-3

R.T.: 6.287 min  
Delta R.T.: 0.000 min  
Response: 4258225  
Conc: 103.53 ng/ml



#4 Toxaphene-3

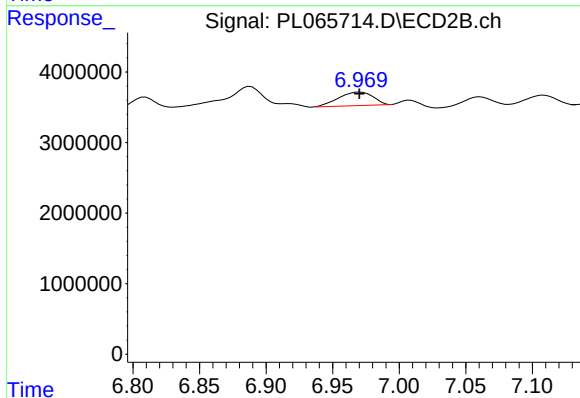
R.T.: 6.888 min  
Delta R.T.: 0.000 min  
Response: 4436925  
Conc: 113.33 ng/ml



#5 Toxaphene-4

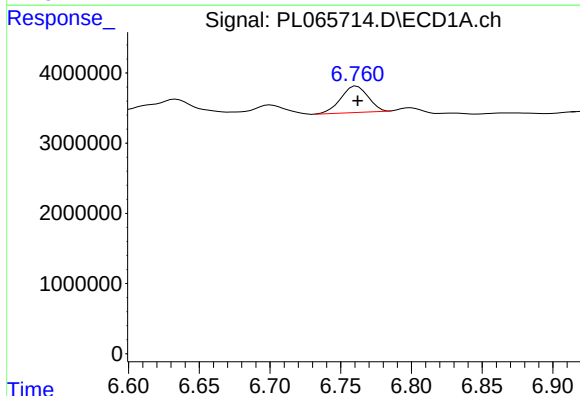
R.T.: 6.634 min  
Delta R.T.: 0.000 min  
Response: 2971025  
Conc: 98.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



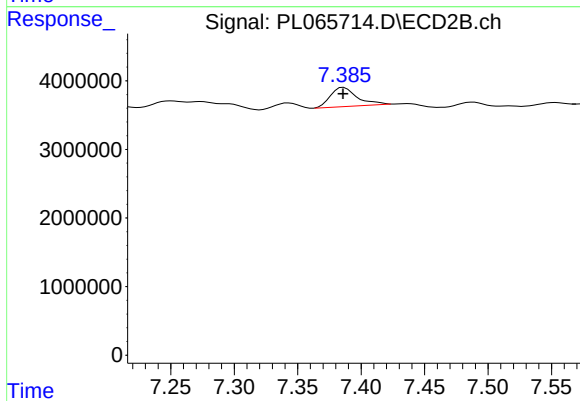
#5 Toxaphene-4

R.T.: 6.971 min  
Delta R.T.: 0.000 min  
Response: 3437414  
Conc: 102.26 ng/ml



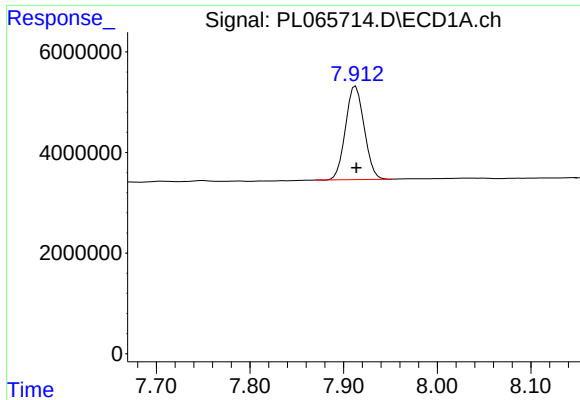
#6 Toxaphene-5

R.T.: 6.761 min  
Delta R.T.: 0.000 min  
Response: 5055760  
Conc: 102.46 ng/ml



#6 Toxaphene-5

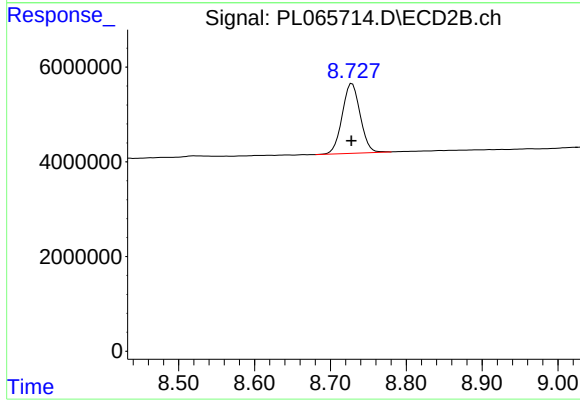
R.T.: 7.386 min  
Delta R.T.: 0.000 min  
Response: 4205112  
Conc: 105.69 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.913 min  
Delta R.T.: 0.000 min  
Response: 25762543  
Conc: 12.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: 0.000 min  
Response: 24261939  
Conc: 11.66 ng/ml