

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
 Data File : PL065291.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2021 03:00  
 Operator : AR\AJ  
 Sample : M1557-13DL 10X  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PT-TXP-WPDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 04:22:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX031321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 17 04:20:49 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... | 3.293 | 3.886 | 5022937  | 6026269  | 2.181   | 2.314   |
| 7)                          | SA Decachlor... | 7.939 | 8.898 | 4605376  | 4482812  | 2.225   | 2.512   |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.480 | 6.257 | 8636690  | 8346368  | 537.163 | 582.410 |
| 3)                          | Toxaphene-2     | 5.632 | 6.952 | 7692223  | 9551260  | 508.805 | 511.411 |
| 4)                          | Toxaphene-3     | 6.308 | 7.031 | 19611974 | 19586497 | 517.049 | 486.298 |
| 5)                          | Toxaphene-4     | 6.657 | 7.114 | 12527407 | 17134946 | 475.656 | 517.335 |
| 6)                          | Toxaphene-5     | 6.785 | 7.532 | 25196613 | 13526858 | 590.167 | 507.973 |
| -----                       |                 |       |       |          |          |         |         |

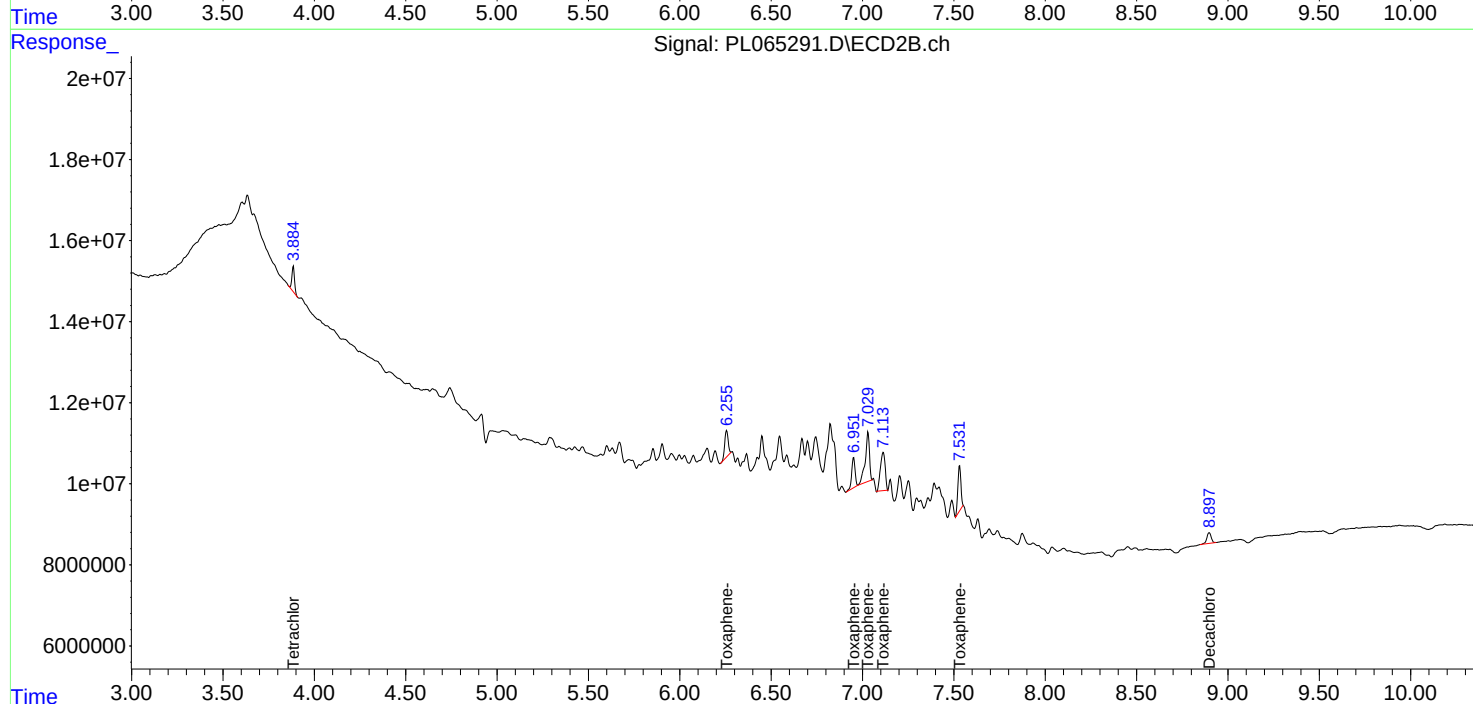
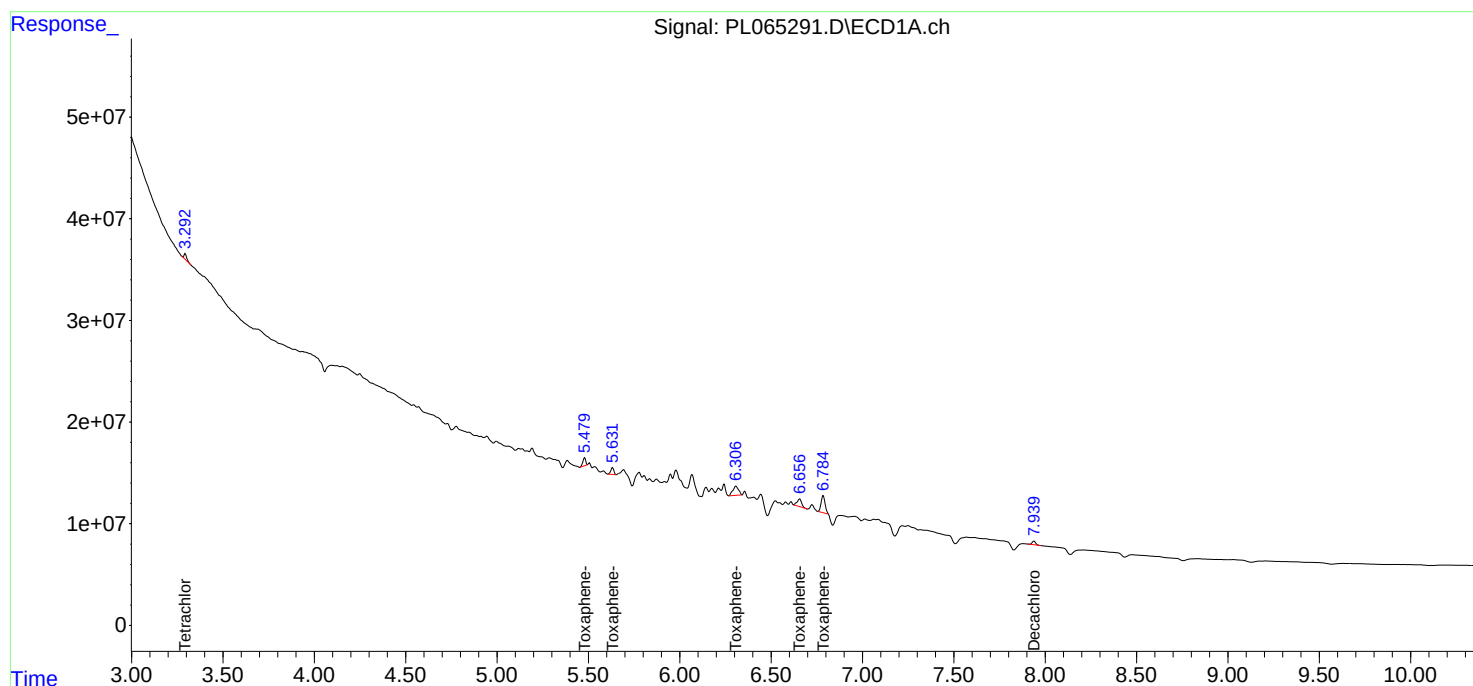
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

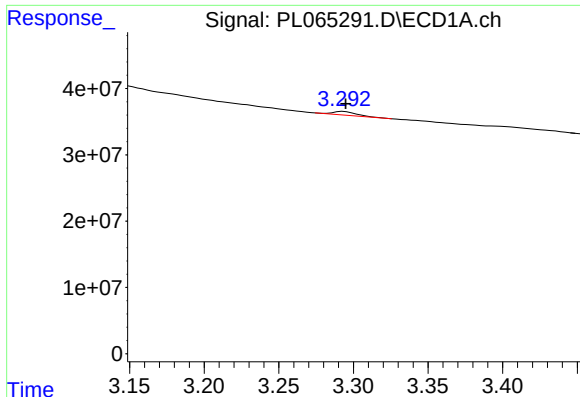
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
Data File : PL065291.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2021 03:00  
Operator : AR\AJ  
Sample : M1557-13DL 10X  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 17 04:22:40 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX031321.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 17 04:20:49 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

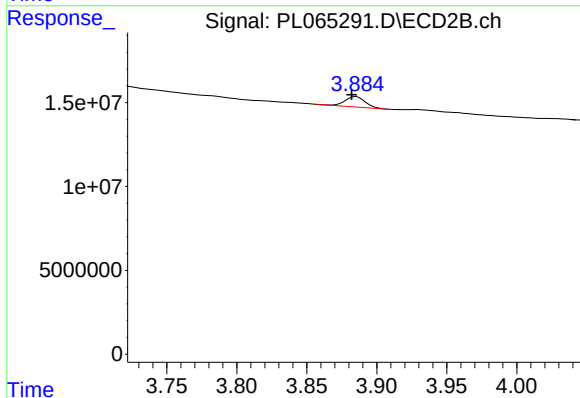




#1 Tetrachloro-m-xylene

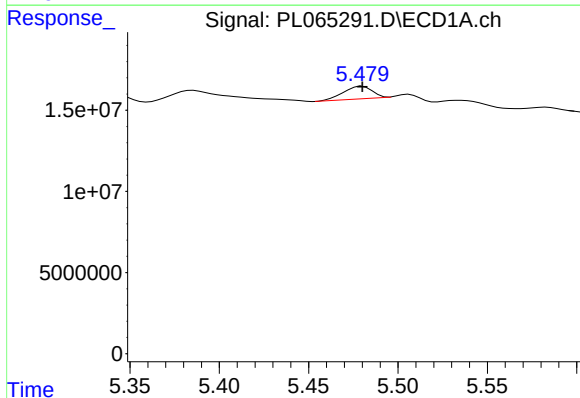
R.T.: 3.293 min  
Delta R.T.: -0.002 min  
Response: 5022937  
Conc: 2.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL



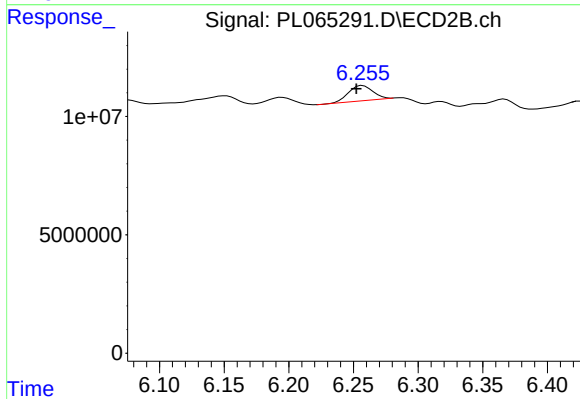
#1 Tetrachloro-m-xylene

R.T.: 3.886 min  
Delta R.T.: 0.003 min  
Response: 6026269  
Conc: 2.31 ng/ml



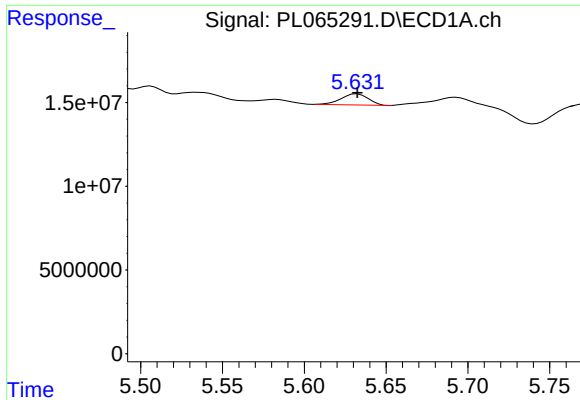
#2 Toxaphene-1

R.T.: 5.480 min  
Delta R.T.: 0.000 min  
Response: 8636690  
Conc: 537.16 ng/ml



#2 Toxaphene-1

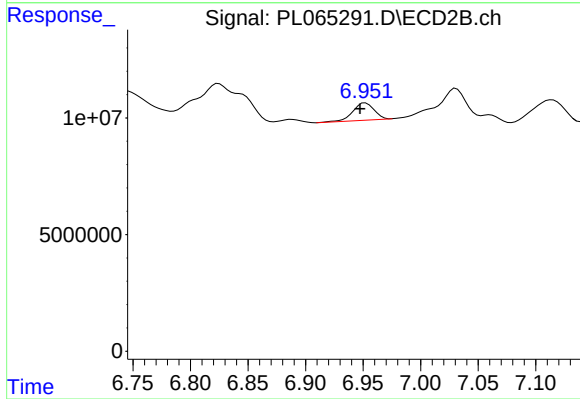
R.T.: 6.257 min  
Delta R.T.: 0.005 min  
Response: 8346368  
Conc: 582.41 ng/ml



#3 Toxaphene-2

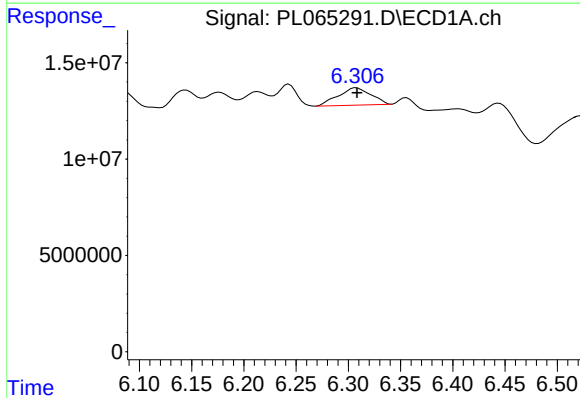
R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 7692223  
Conc: 508.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL



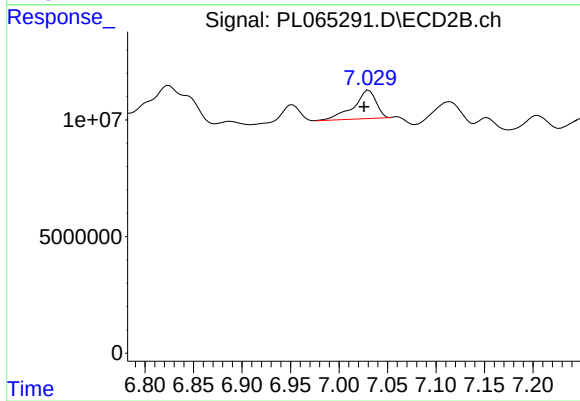
#3 Toxaphene-2

R.T.: 6.952 min  
Delta R.T.: 0.005 min  
Response: 9551260  
Conc: 511.41 ng/ml



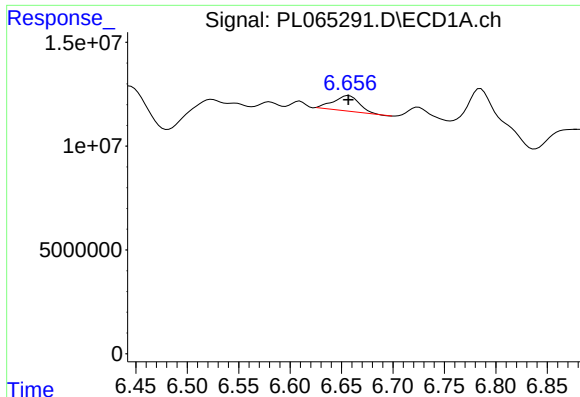
#4 Toxaphene-3

R.T.: 6.308 min  
Delta R.T.: 0.000 min  
Response: 19611974  
Conc: 517.05 ng/ml



#4 Toxaphene-3

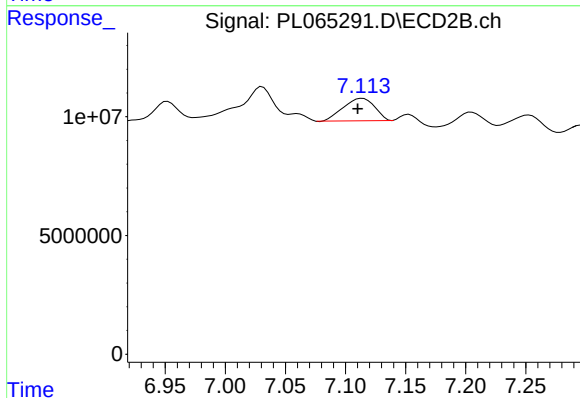
R.T.: 7.031 min  
Delta R.T.: 0.005 min  
Response: 19586497  
Conc: 486.30 ng/ml



#5 Toxaphene-4

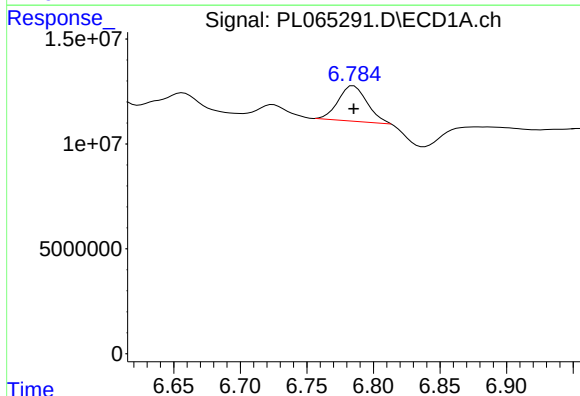
R.T.: 6.657 min  
Delta R.T.: 0.000 min  
Response: 12527407  
Conc: 475.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL



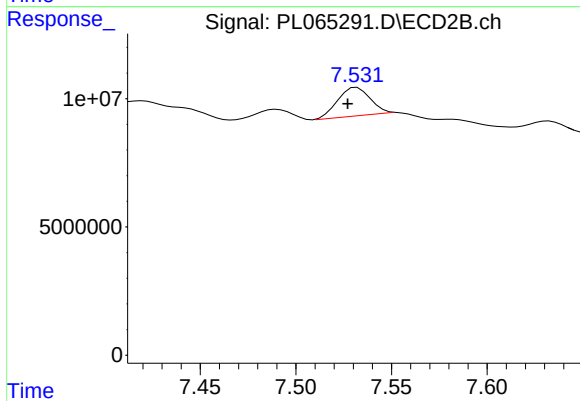
#5 Toxaphene-4

R.T.: 7.114 min  
Delta R.T.: 0.004 min  
Response: 17134946  
Conc: 517.33 ng/ml



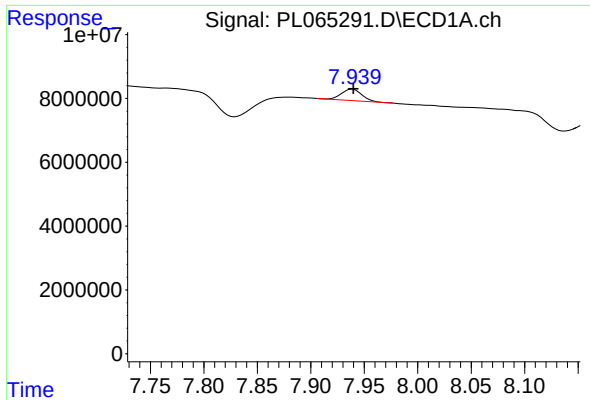
#6 Toxaphene-5

R.T.: 6.785 min  
Delta R.T.: 0.000 min  
Response: 25196613  
Conc: 590.17 ng/ml



#6 Toxaphene-5

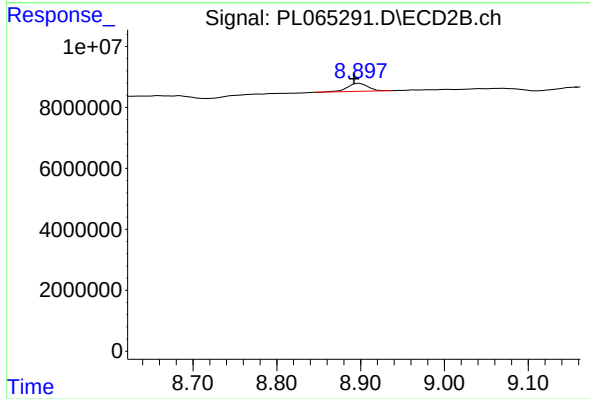
R.T.: 7.532 min  
Delta R.T.: 0.005 min  
Response: 13526858  
Conc: 507.97 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.939 min  
Delta R.T.: 0.000 min  
Response: 4605376  
Conc: 2.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WPDL



#7 Decachlorobiphenyl

R.T.: 8.898 min  
Delta R.T.: 0.006 min  
Response: 4482812  
Conc: 2.51 ng/ml