

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031821\  
 Data File : PL065392.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2021 15:21  
 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 18 15:42:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX031821.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 18 15:25:28 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... | 3.289 | 3.789 | 23231430 | 28453997 | 9.652   | 10.331  |
| 7)                          | SA Decachlor... | 7.933 | 8.744 | 24985850 | 20314734 | 10.531  | 9.819   |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.474 | 6.133 | 1606739  | 1698018  | 105.797 | 104.329 |
| 3)                          | Toxaphene-2     | 5.625 | 6.821 | 1608997  | 1881542  | 101.487 | 95.031  |
| 4)                          | Toxaphene-3     | 6.301 | 6.901 | 3506179  | 3493614  | 88.229  | 94.467  |
| 5)                          | Toxaphene-4     | 6.650 | 6.984 | 2480250  | 2942567  | 90.163  | 89.241  |
| 6)                          | Toxaphene-5     | 6.778 | 7.398 | 4351340  | 2789695  | 90.075  | 94.237  |
| -----                       |                 |       |       |          |          |         |         |

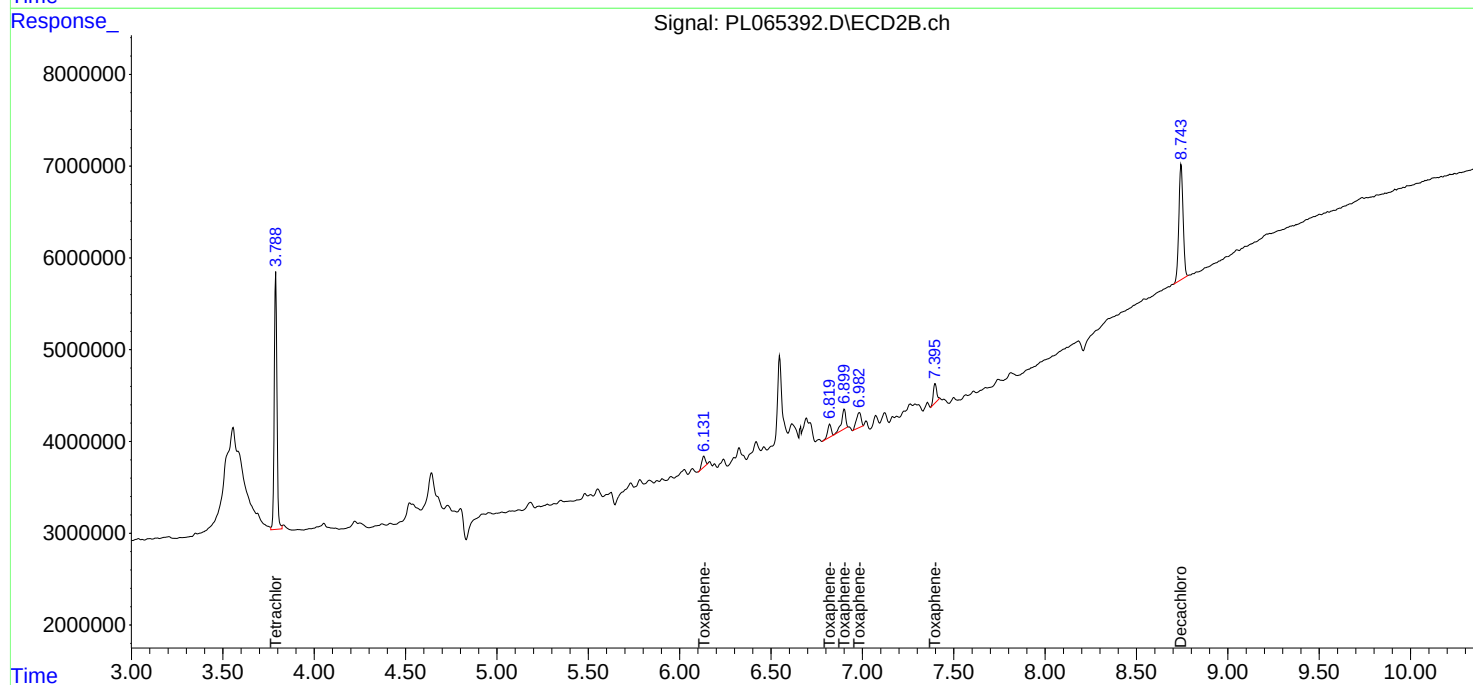
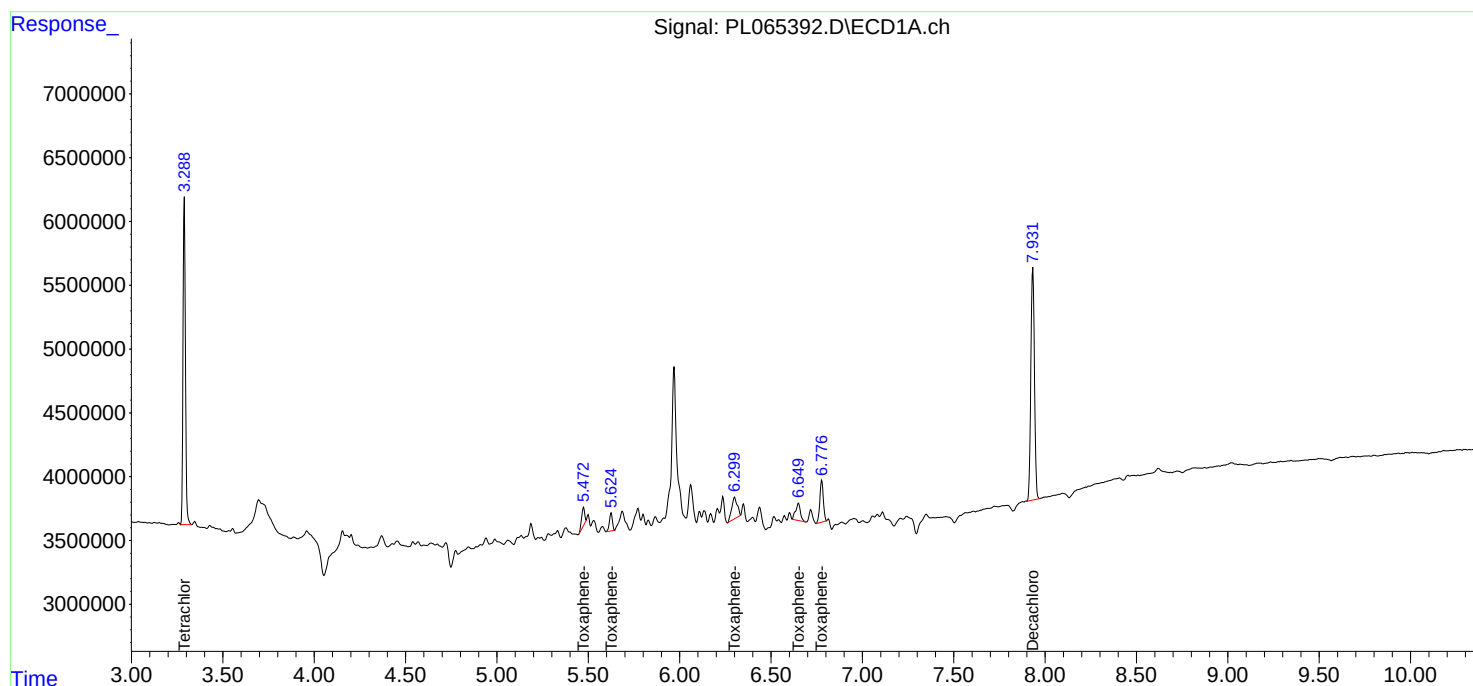
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

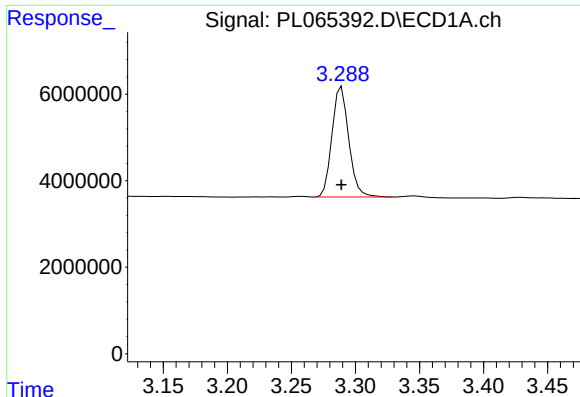
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Data File : PL065392.D  
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Acq On : 18 Mar 2021 15:21  
Operator : AR\AJ  
Sample : PTOXICC100  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100

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Integration File signal 2: autoint2.e  
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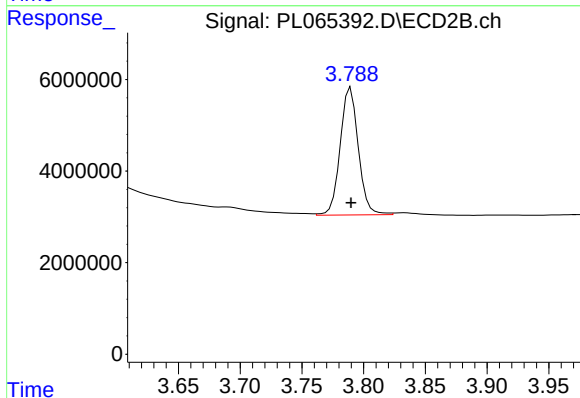




#1 Tetrachloro-m-xylene

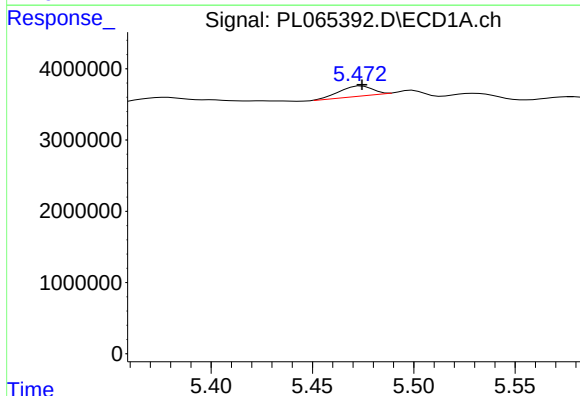
R.T.: 3.289 min  
Delta R.T.: 0.000 min  
Response: 23231430  
Conc: 9.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



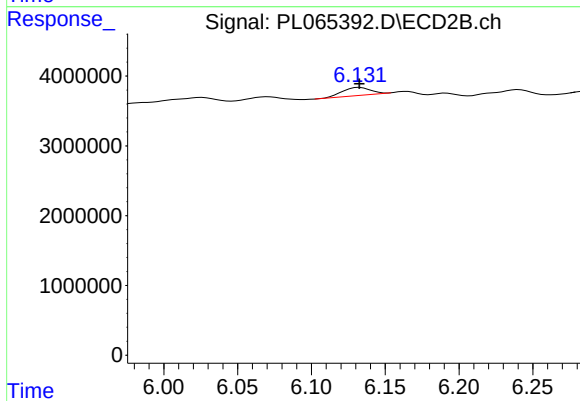
#1 Tetrachloro-m-xylene

R.T.: 3.789 min  
Delta R.T.: 0.000 min  
Response: 28453997  
Conc: 10.33 ng/ml



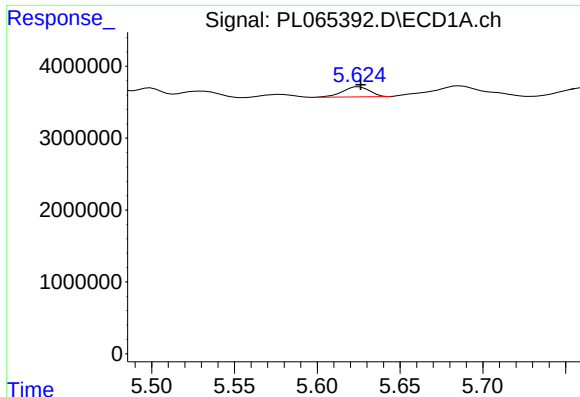
#2 Toxaphene-1

R.T.: 5.474 min  
Delta R.T.: 0.000 min  
Response: 1606739  
Conc: 105.80 ng/ml



#2 Toxaphene-1

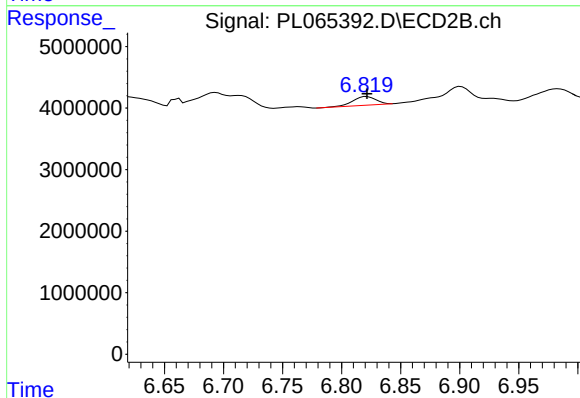
R.T.: 6.133 min  
Delta R.T.: 0.000 min  
Response: 1698018  
Conc: 104.33 ng/ml



#3 Toxaphene-2

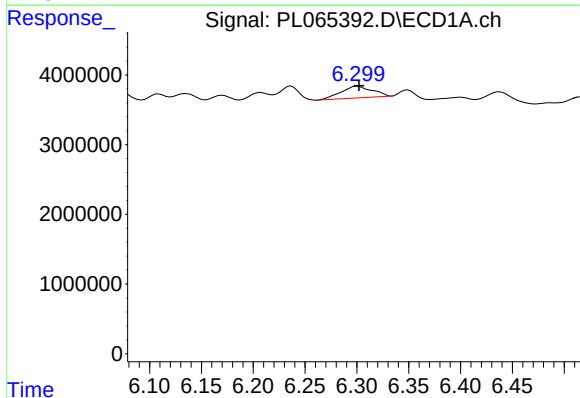
R.T.: 5.625 min  
Delta R.T.: 0.000 min  
Response: 1608997  
Conc: 101.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



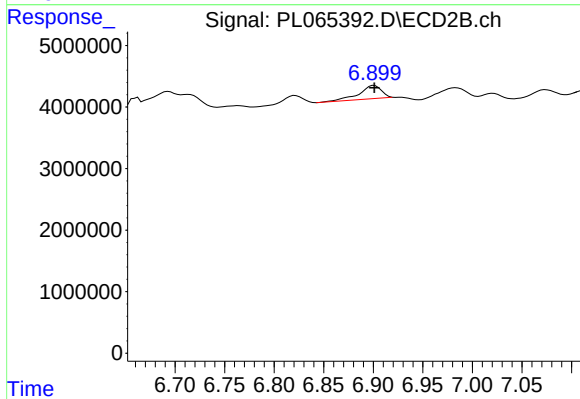
#3 Toxaphene-2

R.T.: 6.821 min  
Delta R.T.: 0.000 min  
Response: 1881542  
Conc: 95.03 ng/ml



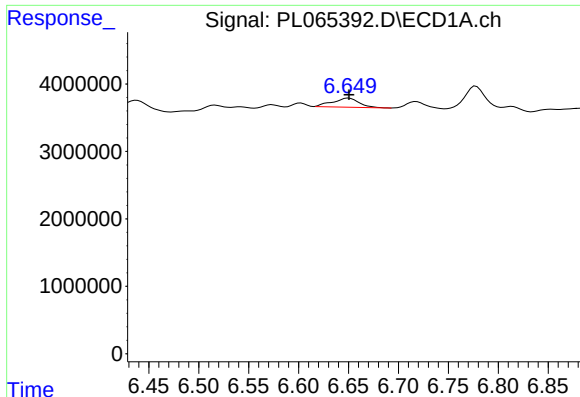
#4 Toxaphene-3

R.T.: 6.301 min  
Delta R.T.: -0.002 min  
Response: 3506179  
Conc: 88.23 ng/ml



#4 Toxaphene-3

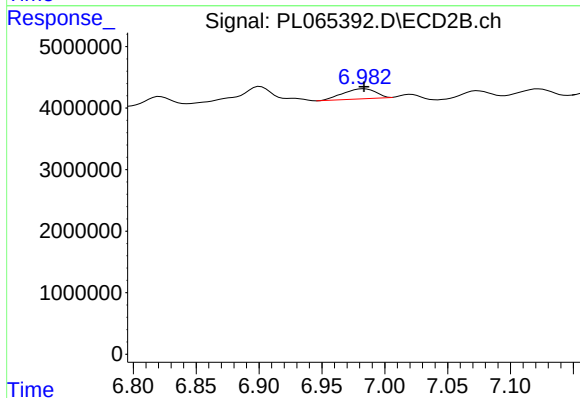
R.T.: 6.901 min  
Delta R.T.: 0.000 min  
Response: 3493614  
Conc: 94.47 ng/ml



#5 Toxaphene-4

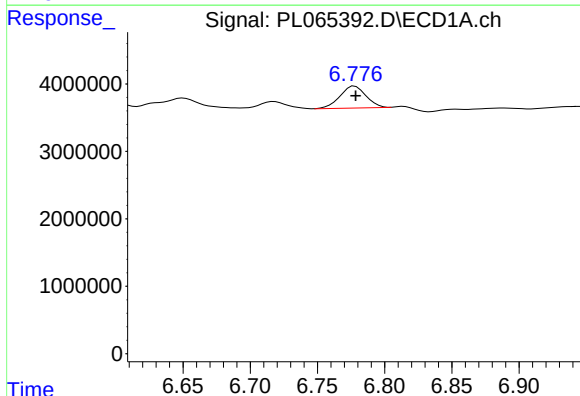
R.T.: 6.650 min  
Delta R.T.: 0.000 min  
Response: 2480250  
Conc: 90.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



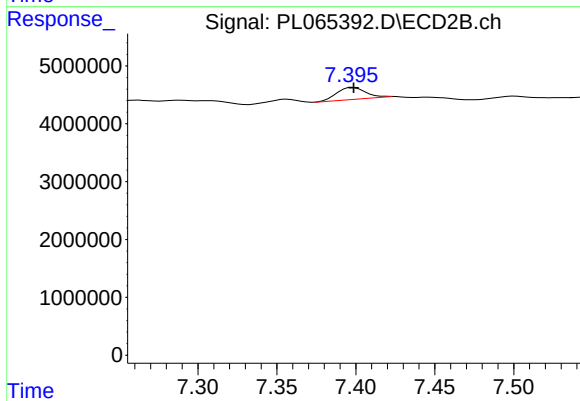
#5 Toxaphene-4

R.T.: 6.984 min  
Delta R.T.: 0.000 min  
Response: 2942567  
Conc: 89.24 ng/ml



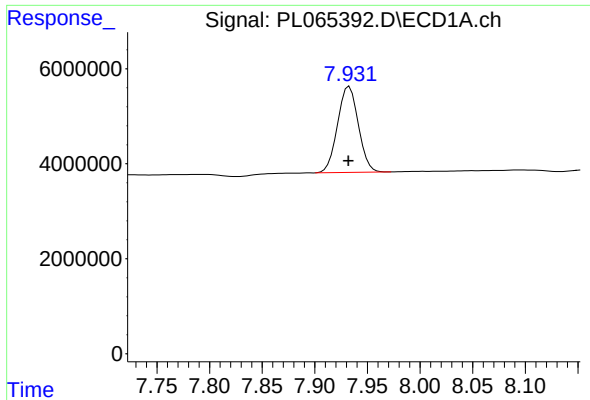
#6 Toxaphene-5

R.T.: 6.778 min  
Delta R.T.: 0.000 min  
Response: 4351340  
Conc: 90.08 ng/ml



#6 Toxaphene-5

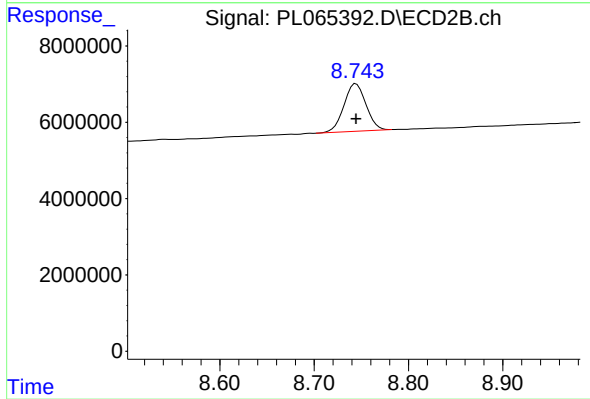
R.T.: 7.398 min  
Delta R.T.: 0.000 min  
Response: 2789695  
Conc: 94.24 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 24985850  
Conc: 10.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 8.744 min  
Delta R.T.: 0.000 min  
Response: 20314734  
Conc: 9.82 ng/ml