

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
 Data File : PL064689.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2021 12:29  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL020921TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 13:01:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX020921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 09 12:28:02 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 x 0.3 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... | 3.426 | 4.102 | 151.0E6  | 118.6E6  | 50.589  | 50.290  |
| 7)                          | SA Decachlor... | 8.148 | 9.262 | 125.7E6  | 96816637 | 49.652  | 49.811  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.662 | 6.726 | 10619541 | 7626586  | 492.419 | 510.198 |
| 3)                          | Toxaphene-2     | 5.819 | 7.238 | 9968763  | 7566394  | 556.705 | 514.654 |
| 4)                          | Toxaphene-3     | 6.260 | 7.313 | 24810918 | 14357257 | 502.225 | 517.978 |
| 5)                          | Toxaphene-4     | 6.856 | 7.401 | 15952458 | 13332967 | 504.607 | 523.437 |
| 6)                          | Toxaphene-5     | 6.986 | 7.823 | 25911358 | 11512860 | 516.829 | 521.774 |
| -----                       |                 |       |       |          |          |         |         |

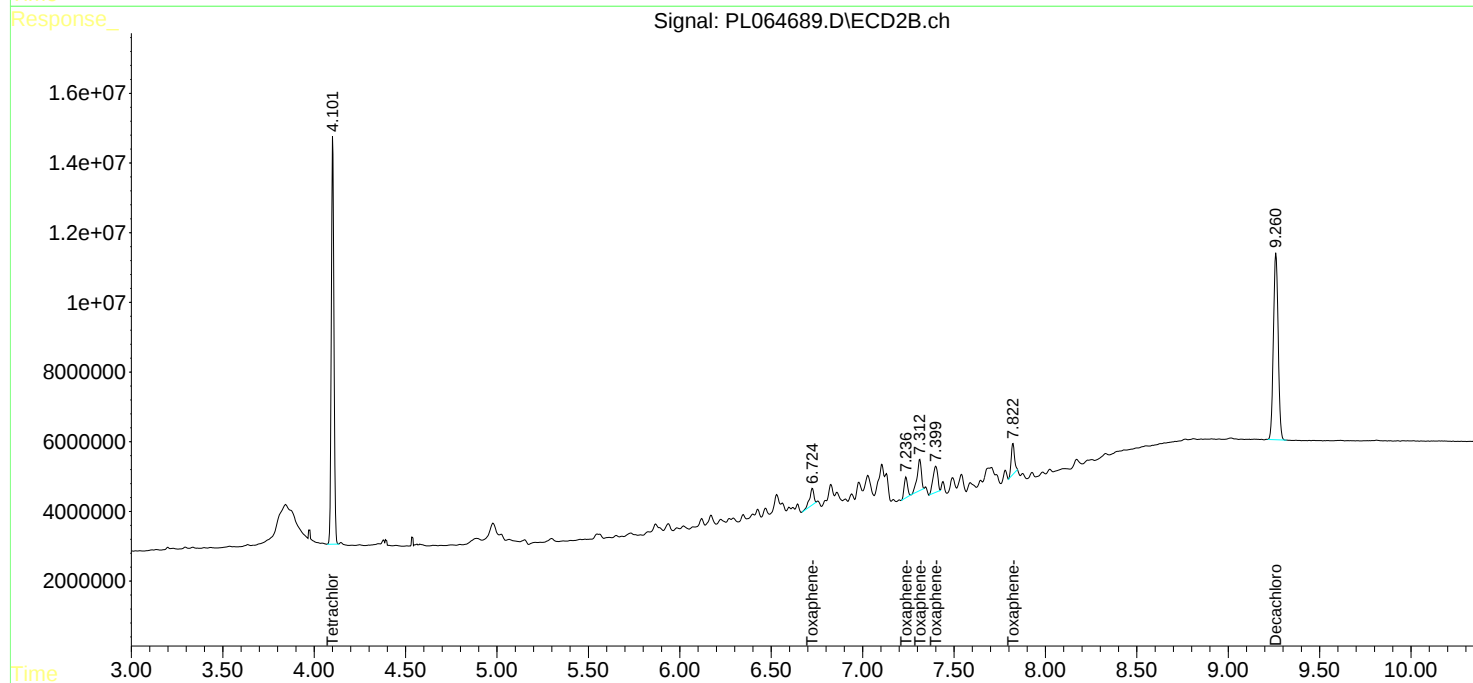
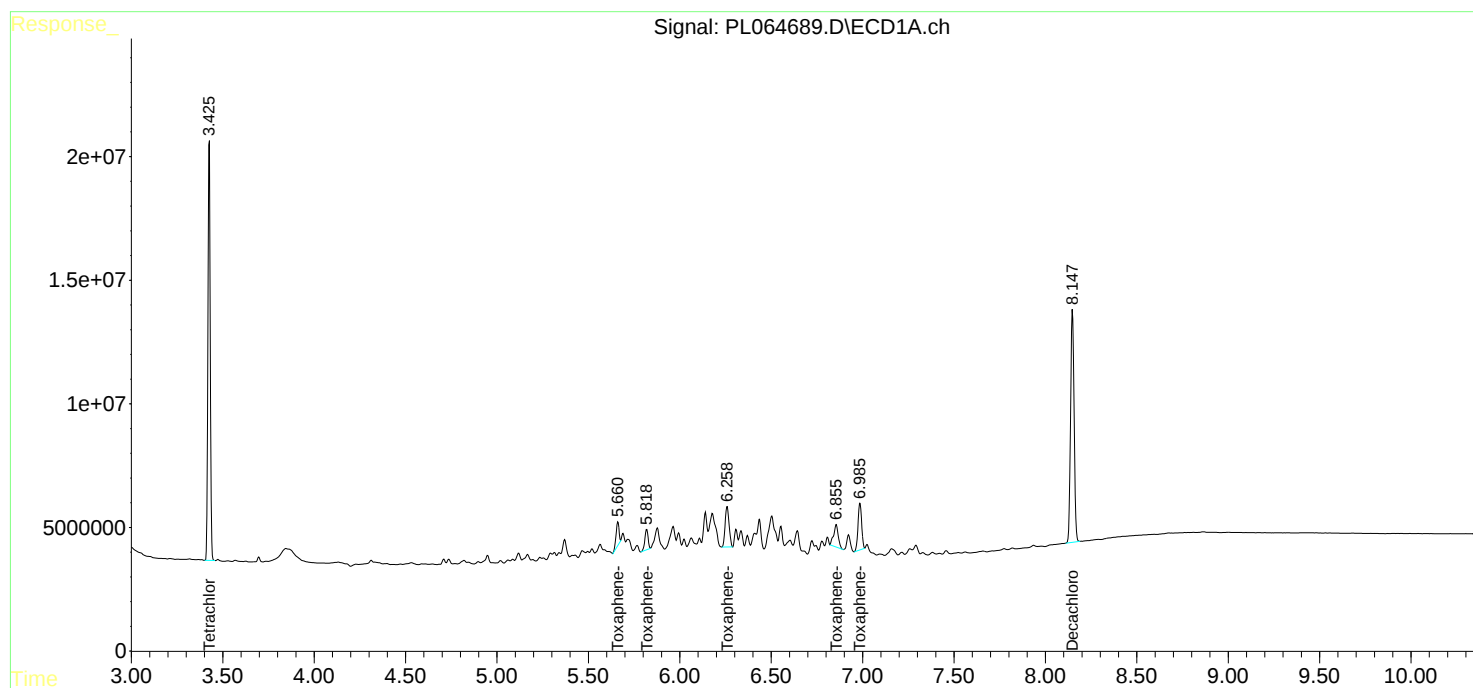
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

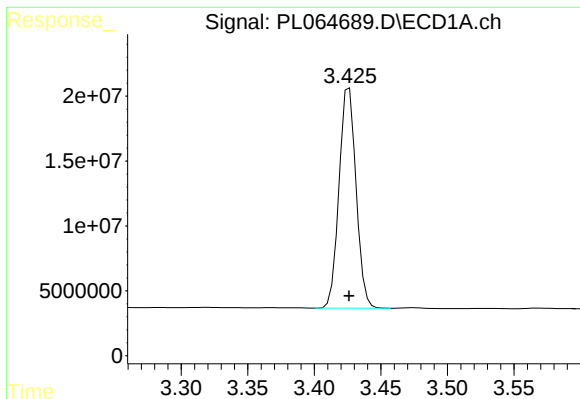
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
Data File : PL064689.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Feb 2021 12:29  
Operator : AR\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL020921TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 13:01:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX020921.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 09 12:28:02 2021  
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Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

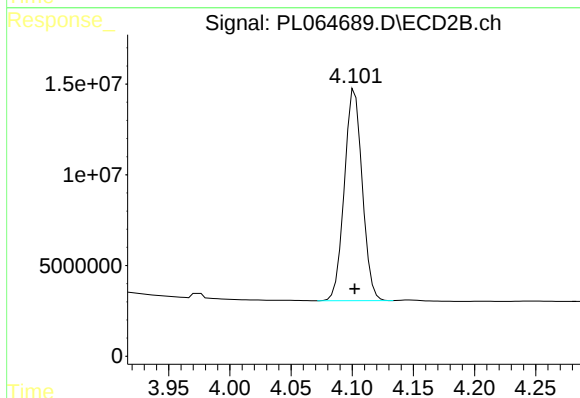




#1 Tetrachloro-m-xylene

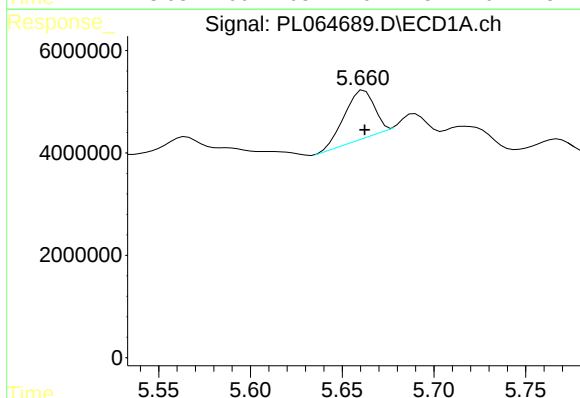
R.T.: 3.426 min  
Delta R.T.: 0.000 min  
Response: 151001636  
Conc: 50.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL020921TOX



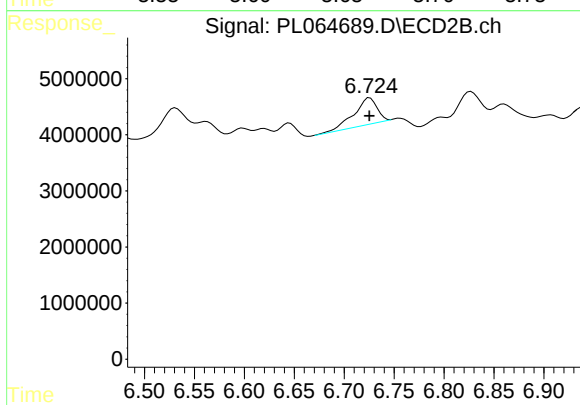
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 118619078  
Conc: 50.29 ng/ml



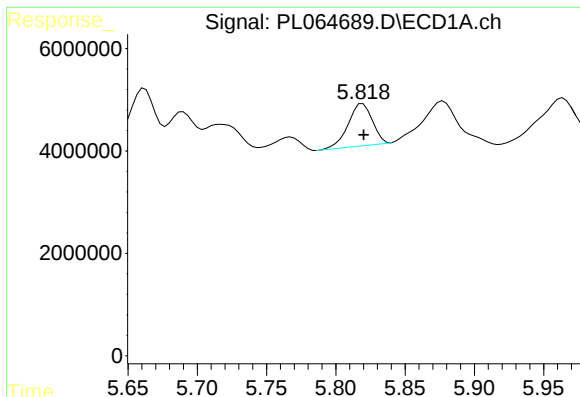
#2 Toxaphene-1

R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 10619541  
Conc: 492.42 ng/ml



#2 Toxaphene-1

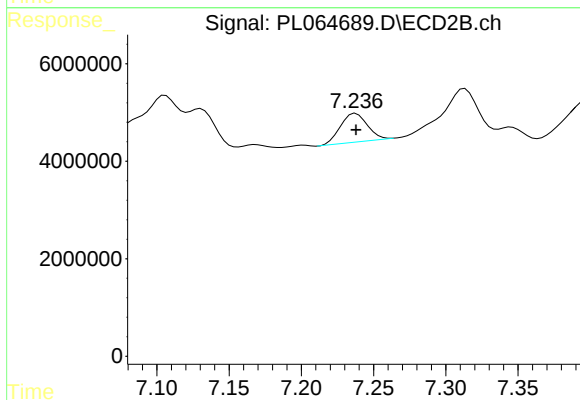
R.T.: 6.726 min  
Delta R.T.: 0.000 min  
Response: 7626586  
Conc: 510.20 ng/ml



#3 Toxaphene-2

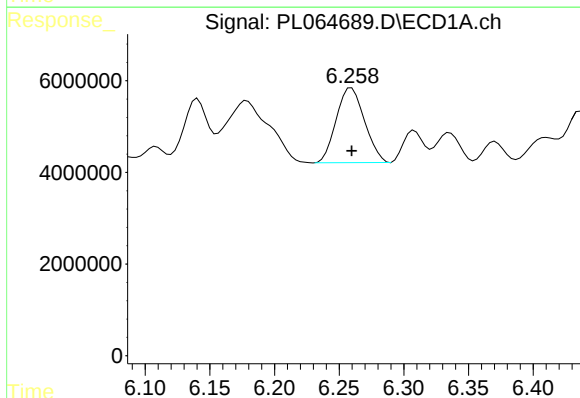
R.T.: 5.819 min  
Delta R.T.: 0.000 min  
Response: 9968763  
Conc: 556.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL020921TOX



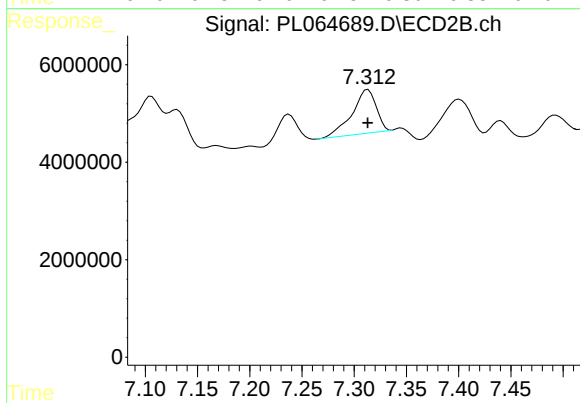
#3 Toxaphene-2

R.T.: 7.238 min  
Delta R.T.: 0.000 min  
Response: 7566394  
Conc: 514.65 ng/ml



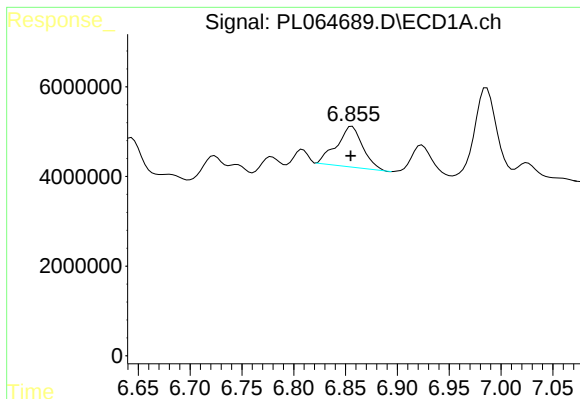
#4 Toxaphene-3

R.T.: 6.260 min  
Delta R.T.: 0.000 min  
Response: 24810918  
Conc: 502.23 ng/ml



#4 Toxaphene-3

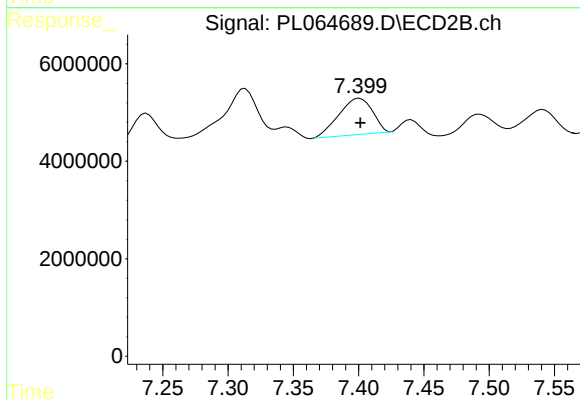
R.T.: 7.313 min  
Delta R.T.: 0.000 min  
Response: 14357257  
Conc: 517.98 ng/ml



#5 Toxaphene-4

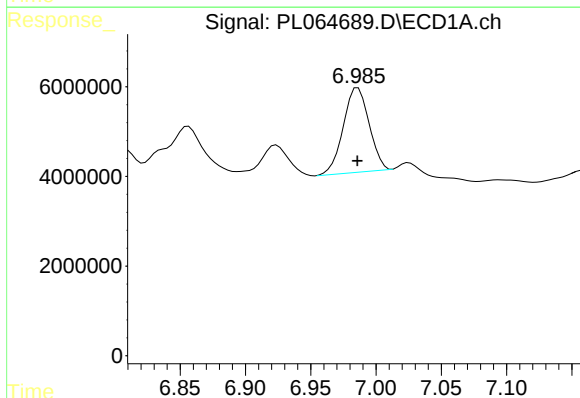
R.T.: 6.856 min  
Delta R.T.: 0.001 min  
Response: 15952458  
Conc: 504.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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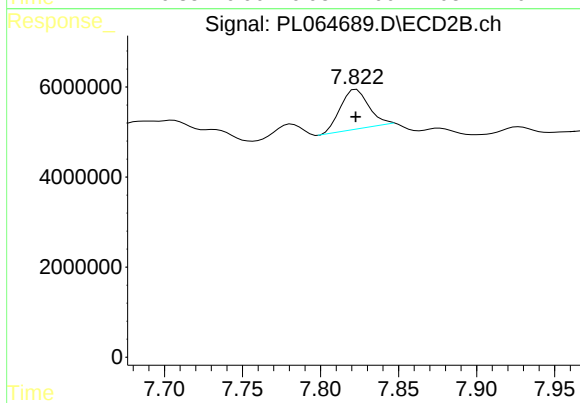
#5 Toxaphene-4

R.T.: 7.401 min  
Delta R.T.: 0.000 min  
Response: 13332967  
Conc: 523.44 ng/ml



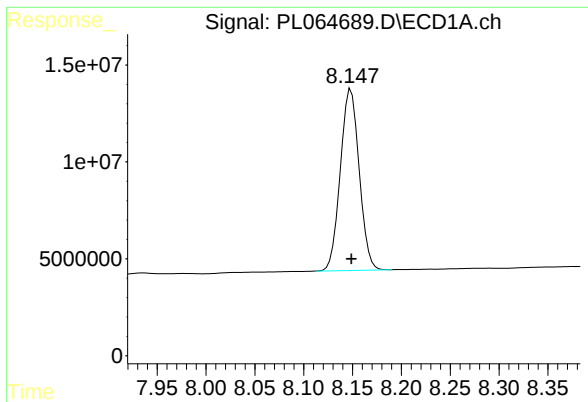
#6 Toxaphene-5

R.T.: 6.986 min  
Delta R.T.: 0.000 min  
Response: 25911358  
Conc: 516.83 ng/ml



#6 Toxaphene-5

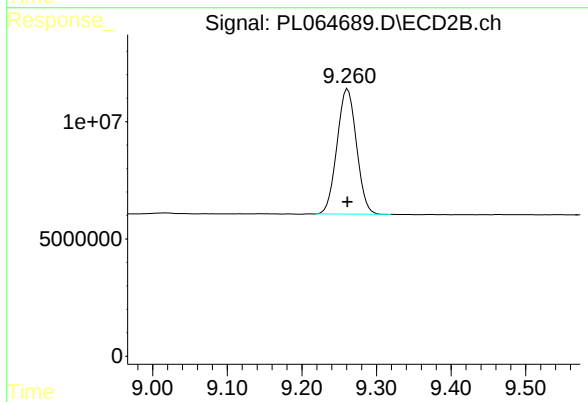
R.T.: 7.823 min  
Delta R.T.: 0.000 min  
Response: 11512860  
Conc: 521.77 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.148 min  
Delta R.T.: 0.000 min  
Response: 125741236  
Conc: 49.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL020921TOX



#7 Decachlorobiphenyl

R.T.: 9.262 min  
Delta R.T.: 0.000 min  
Response: 96816637  
Conc: 49.81 ng/ml