

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081321\  
 Data File : PL068963.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2021 15:58  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 06:06:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080521.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 05 14:51:55 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... | 4.640  | 5.566  | 21957635 | 64088756 | 51.593  | 59.804  |
| 7)                          | SA Decachlor... | 10.409 | 11.490 | 29562094 | 51881915 | 51.118  | 51.654  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | Toxaphene-1     | 7.910  | 8.616  | 1924548  | 3562935  | 515.323 | 546.297 |
| 3)                          | Toxaphene-2     | 8.409  | 9.149  | 4891690  | 6337030  | 502.490 | 527.027 |
| 4)                          | Toxaphene-3     | 8.676  | 9.375  | 5117588  | 4686881  | 513.879 | 509.108 |
| 5)                          | Toxaphene-4     | 9.058  | 9.548  | 4087915  | 8997379  | 492.742 | 527.663 |
| 6)                          | Toxaphene-5     | 9.195  | 9.990  | 6050977  | 7421005  | 498.497 | 517.830 |
| -----                       |                 |        |        |          |          |         |         |

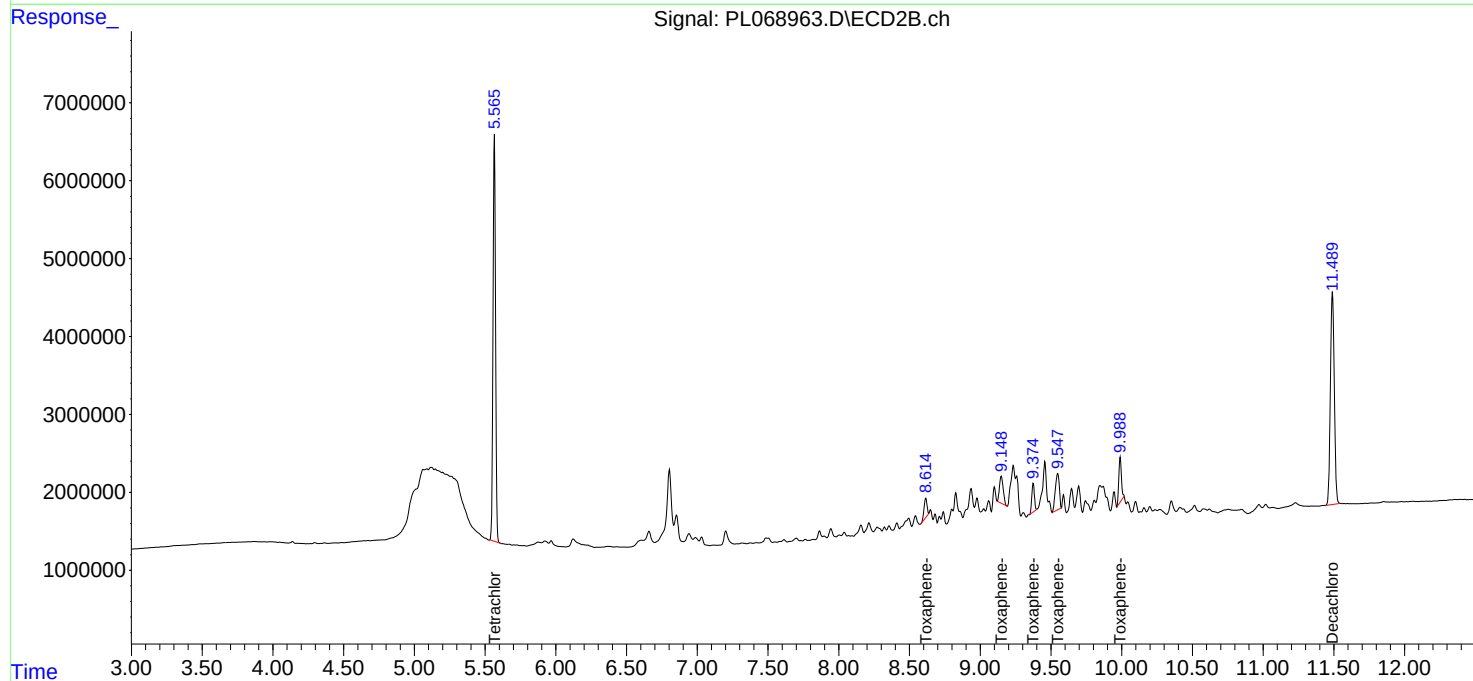
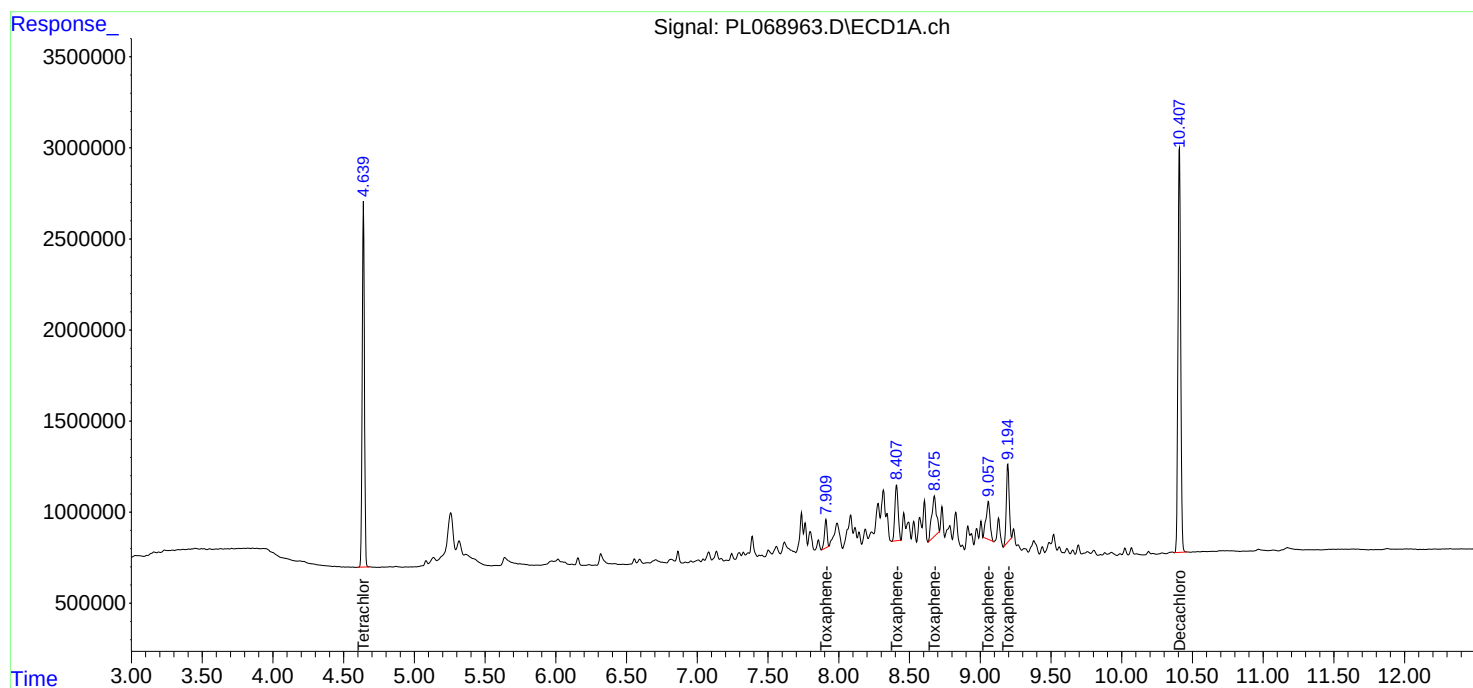
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

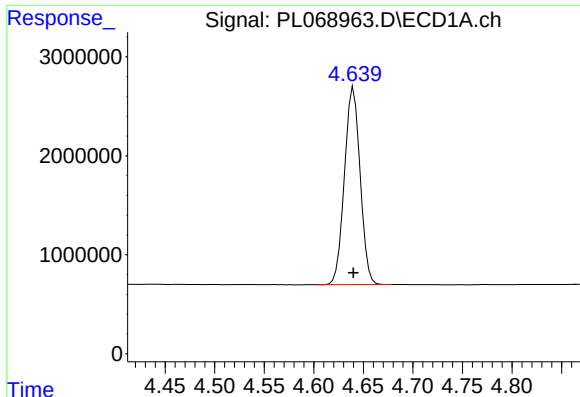
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Misc :  
ALS Vial : 12 Sample Multiplier: 1

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PTOXCCC500

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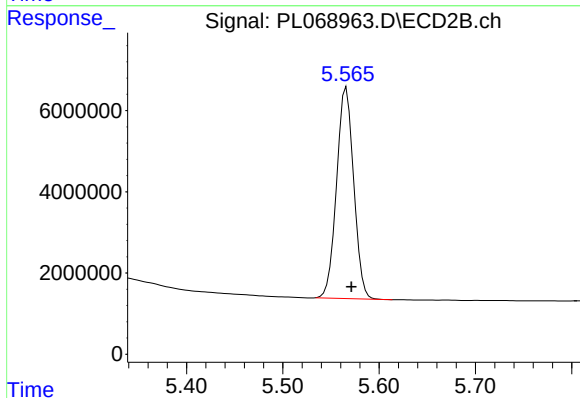




#1 Tetrachloro-m-xylene

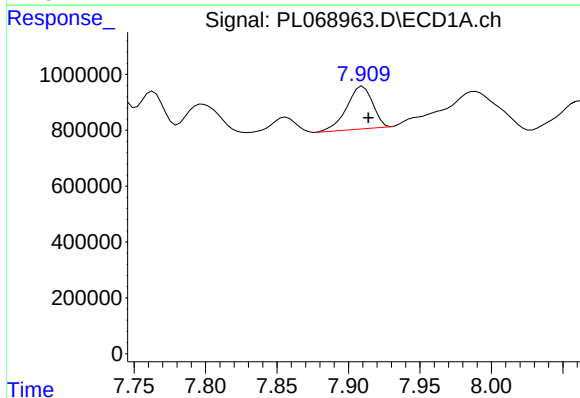
R.T.: 4.640 min  
Delta R.T.: 0.000 min  
Response: 21957635  
Conc: 51.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



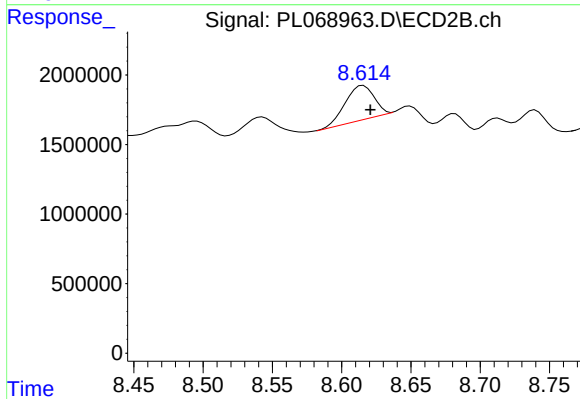
#1 Tetrachloro-m-xylene

R.T.: 5.566 min  
Delta R.T.: -0.005 min  
Response: 64088756  
Conc: 59.80 ng/ml



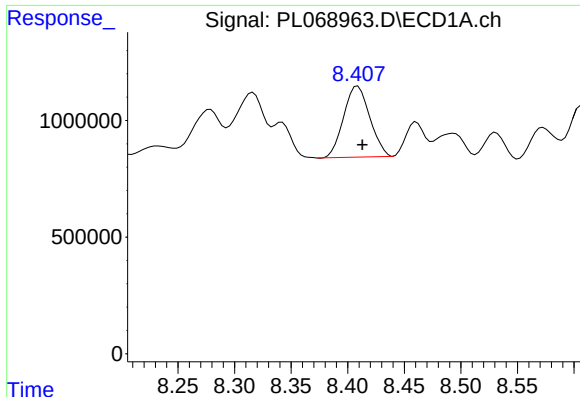
#2 Toxaphene-1

R.T.: 7.910 min  
Delta R.T.: -0.004 min  
Response: 1924548  
Conc: 515.32 ng/ml



#2 Toxaphene-1

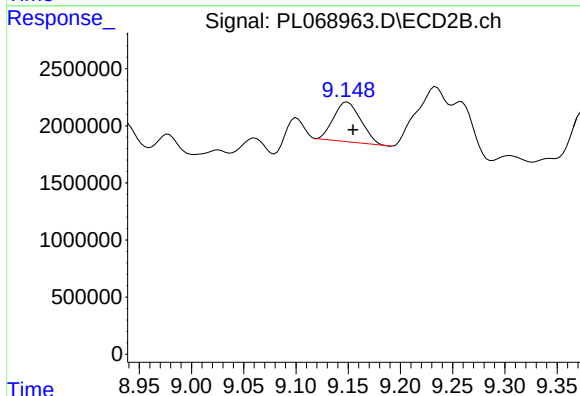
R.T.: 8.616 min  
Delta R.T.: -0.005 min  
Response: 3562935  
Conc: 546.30 ng/ml



#3 Toxaphene-2

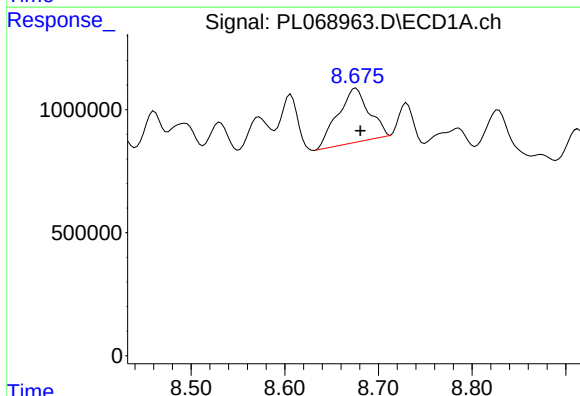
R.T.: 8.409 min  
Delta R.T.: -0.004 min  
Response: 4891690  
Conc: 502.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



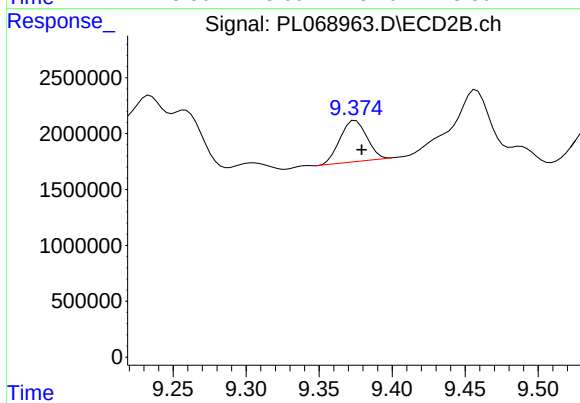
#3 Toxaphene-2

R.T.: 9.149 min  
Delta R.T.: -0.005 min  
Response: 6337030  
Conc: 527.03 ng/ml



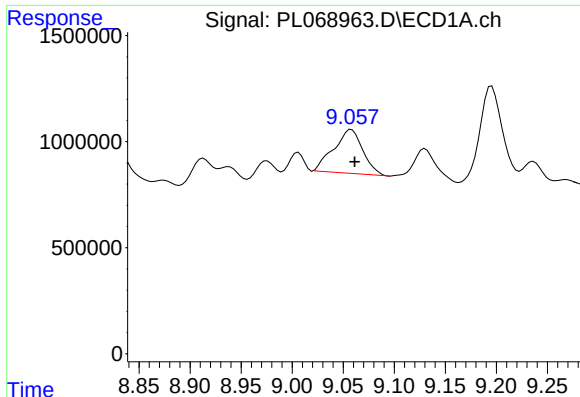
#4 Toxaphene-3

R.T.: 8.676 min  
Delta R.T.: -0.005 min  
Response: 5117588  
Conc: 513.88 ng/ml



#4 Toxaphene-3

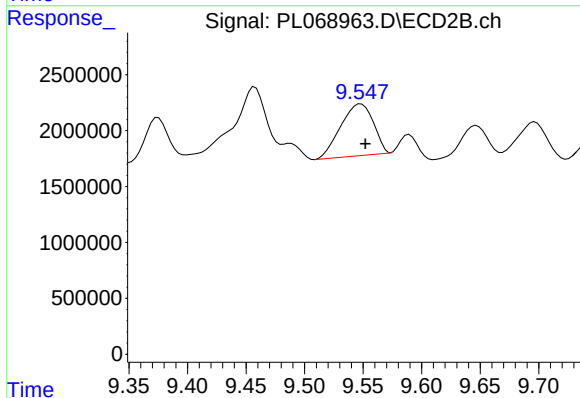
R.T.: 9.375 min  
Delta R.T.: -0.004 min  
Response: 4686881  
Conc: 509.11 ng/ml



#5 Toxaphene-4

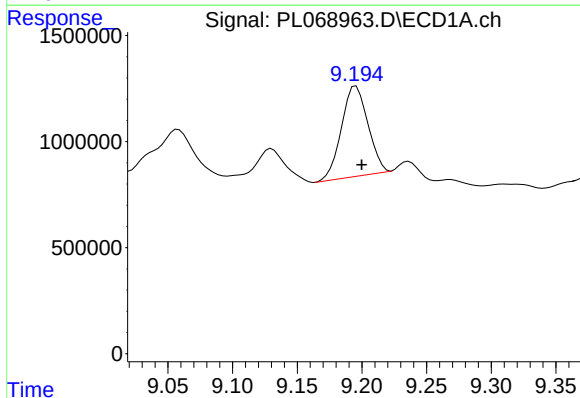
R.T.: 9.058 min  
Delta R.T.: -0.003 min  
Response: 4087915  
Conc: 492.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



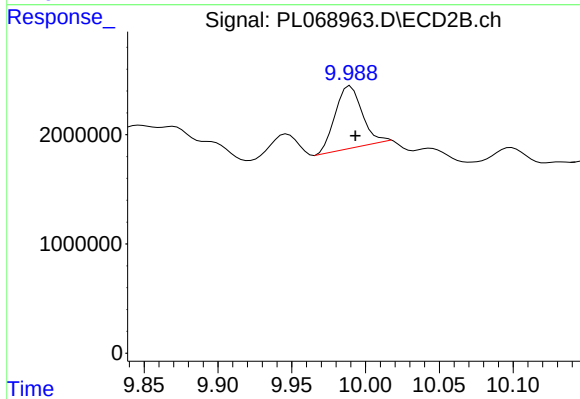
#5 Toxaphene-4

R.T.: 9.548 min  
Delta R.T.: -0.004 min  
Response: 8997379  
Conc: 527.66 ng/ml



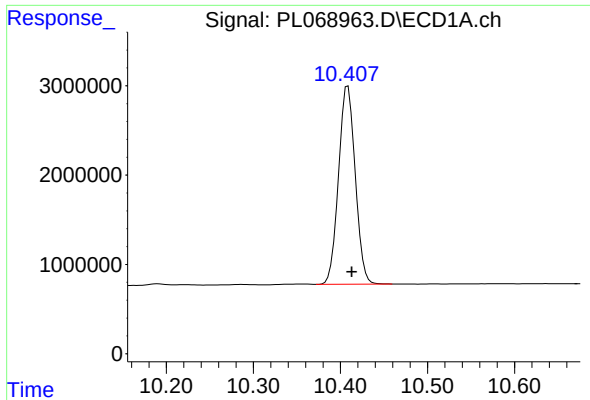
#6 Toxaphene-5

R.T.: 9.195 min  
Delta R.T.: -0.004 min  
Response: 6050977  
Conc: 498.50 ng/ml



#6 Toxaphene-5

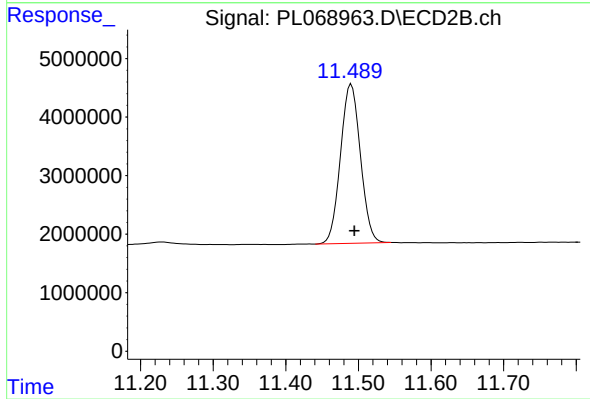
R.T.: 9.990 min  
Delta R.T.: -0.003 min  
Response: 7421005  
Conc: 517.83 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.409 min  
Delta R.T.: -0.004 min  
Response: 29562094  
Conc: 51.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 11.490 min  
Delta R.T.: -0.005 min  
Response: 51881915  
Conc: 51.65 ng/ml