

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040119\  
 Data File : PL046798.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2019 12:53  
 Operator : AJ\SJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXCCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 06:54:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 15:08:02 2019  
 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... | 3.359 | 3.977 | 344.8E6  | 106.9E6  | 48.693  | 48.851   |
| 7)                          | SA Decachlor... | 8.034 | 9.031 | 429.1E6  | 122.1E6  | 51.537m | 52.701   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | Toxaphene-1     | 5.566 | 6.360 | 23747064 | 6087987  | 488.650 | 515.010m |
| 3)                          | Toxaphene-2     | 6.161 | 6.651 | 64254874 | 6828324  | 494.854 | 485.396  |
| 4)                          | Toxaphene-3     | 6.542 | 7.133 | 29422047 | 28991756 | 508.742 | 500.732  |
| 5)                          | Toxaphene-4     | 6.755 | 7.219 | 49882532 | 18343487 | 517.082 | 512.647  |
| 6)                          | Toxaphene-5     | 6.885 | 7.633 | 79887313 | 15986063 | 503.024 | 561.918  |
| -----                       |                 |       |       |          |          |         |          |

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

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Acq On : 01 Apr 2019 12:53  
Operator : AJ\SJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

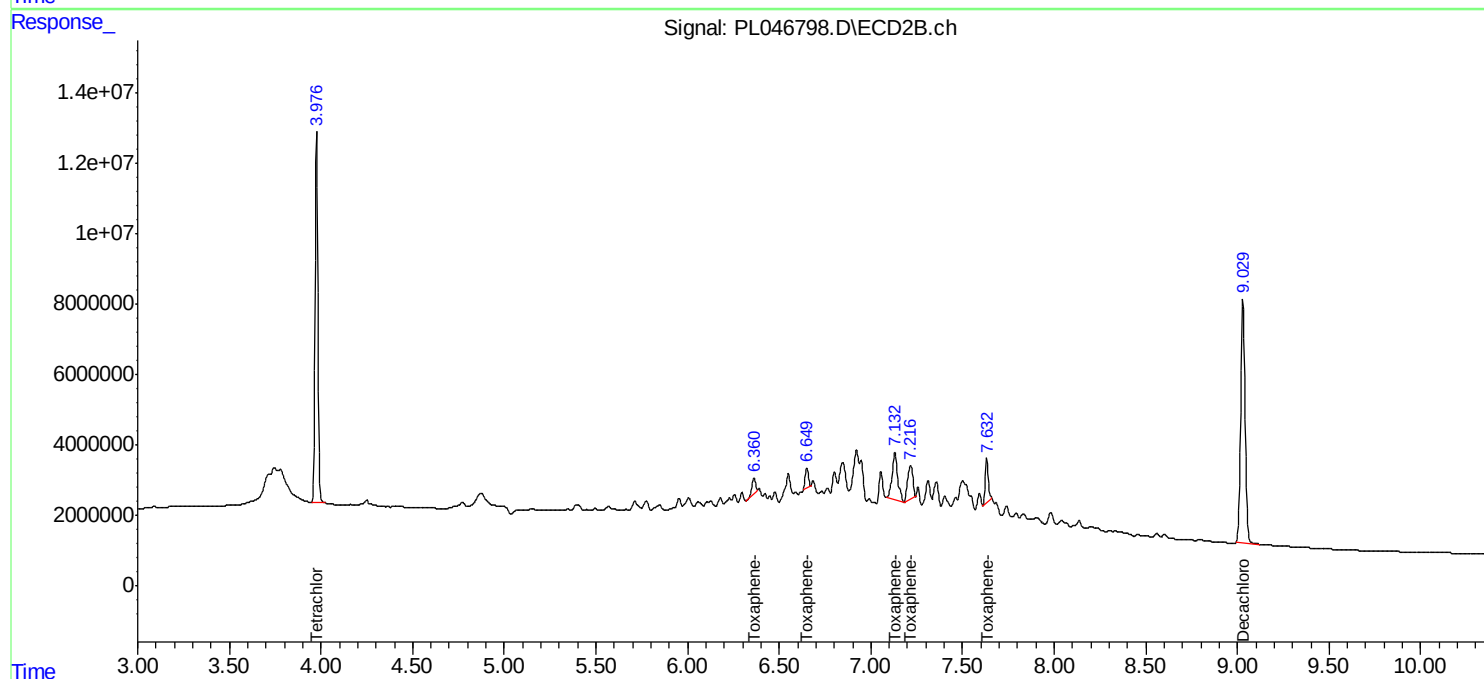
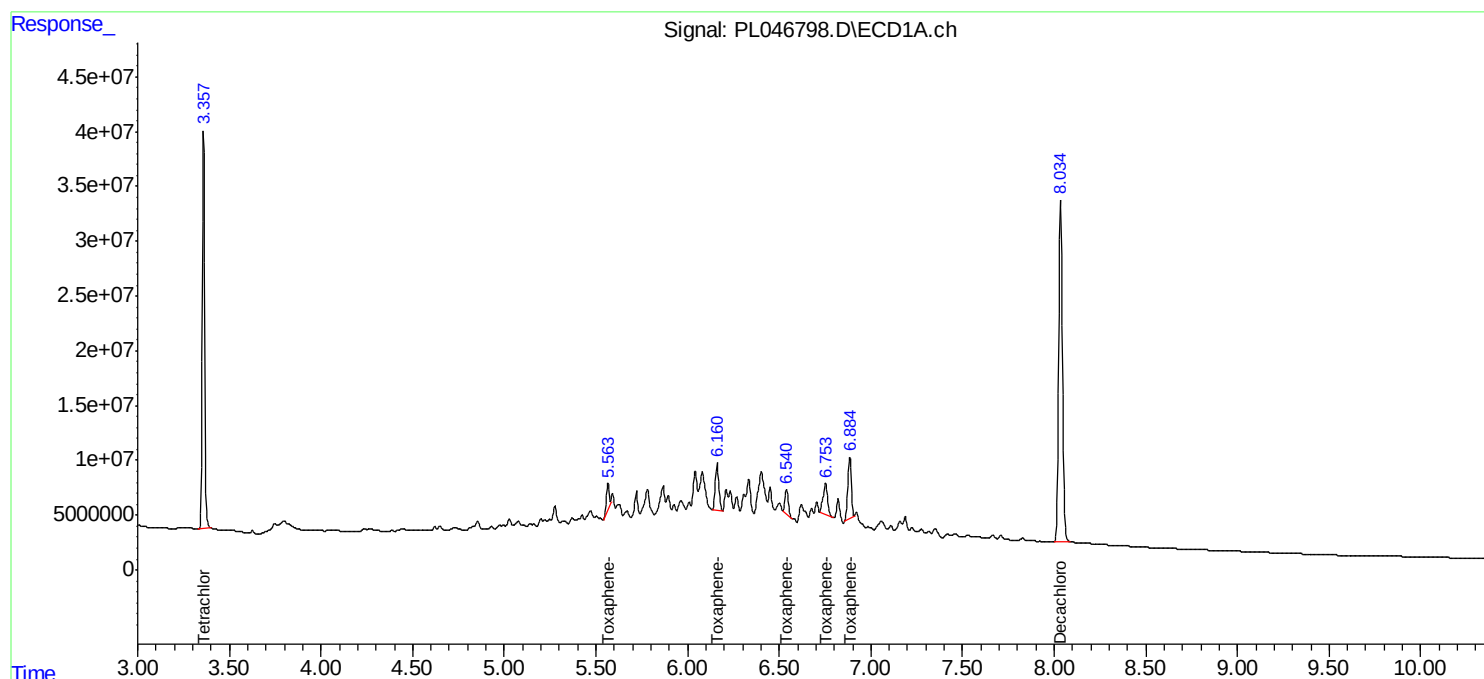
Instrument :  
ECD\_L  
ClientSampled :  
PTOXCCC500

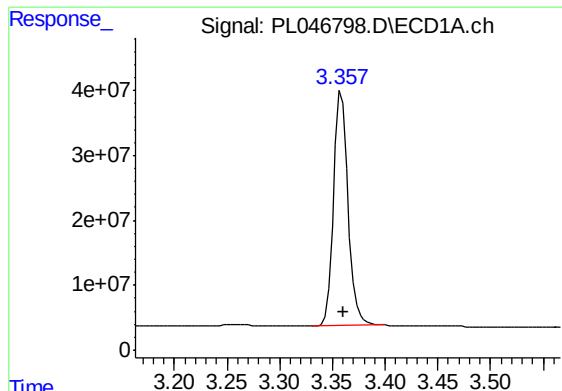
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 02 06:54:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032219.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 22 15:08:02 2019  
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





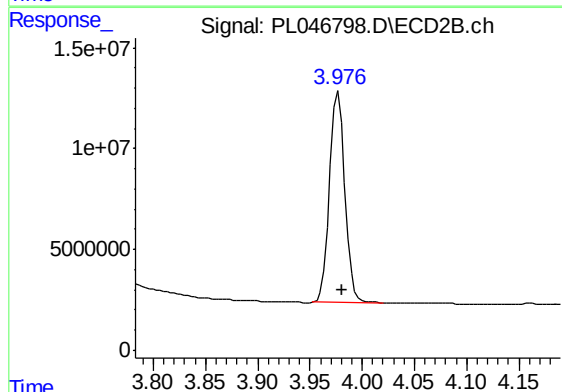
#1 Tetrachloro-m-xylene

R.T.: 3.359 min  
Delta R.T.: -0.002 min  
Response: 344765884  
Conc: 48.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

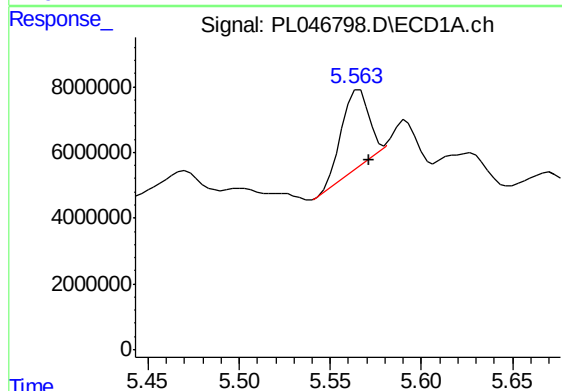
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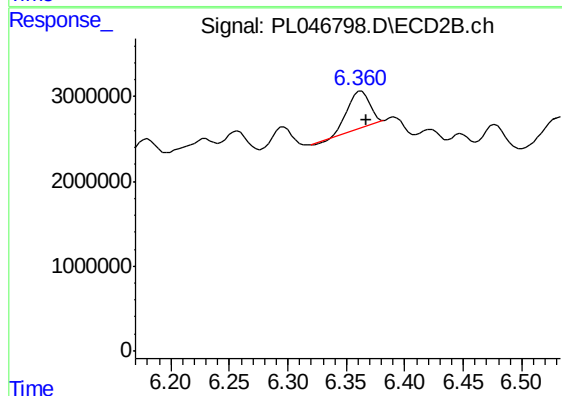
#1 Tetrachloro-m-xylene

R.T.: 3.977 min  
Delta R.T.: -0.004 min  
Response: 106898606  
Conc: 48.85 ng/ml



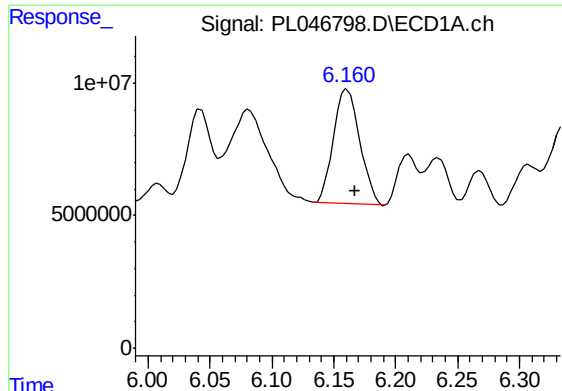
#2 Toxaphene-1

R.T.: 5.566 min  
Delta R.T.: -0.005 min  
Response: 23747064  
Conc: 488.65 ng/ml



#2 Toxaphene-1

R.T.: 6.360 min  
Delta R.T.: -0.007 min  
Response: 6087987  
Conc: 515.01 ng/ml m



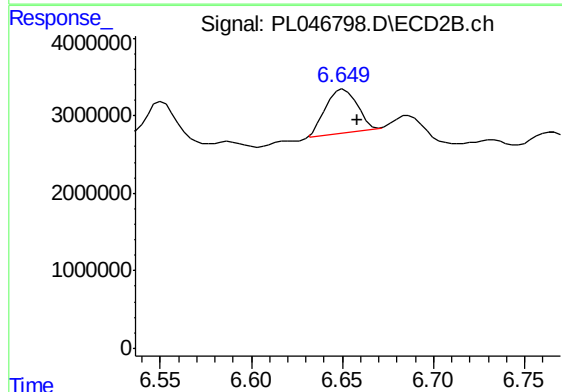
#3 Toxaphene-2

R.T.: 6.161 min  
Delta R.T.: -0.006 min  
Response: 64254874  
Conc: 494.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

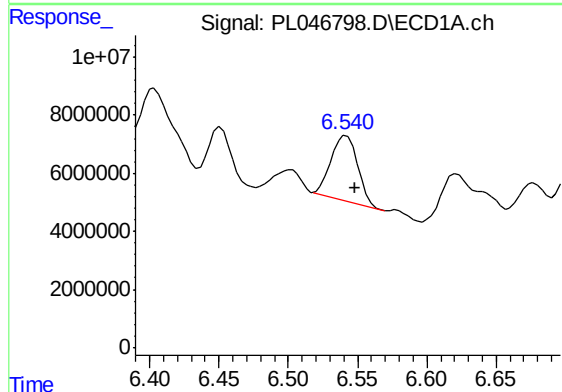
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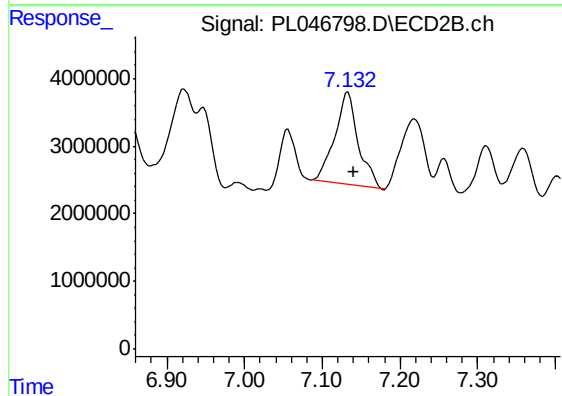
#3 Toxaphene-2

R.T.: 6.651 min  
Delta R.T.: -0.007 min  
Response: 6828324  
Conc: 485.40 ng/ml



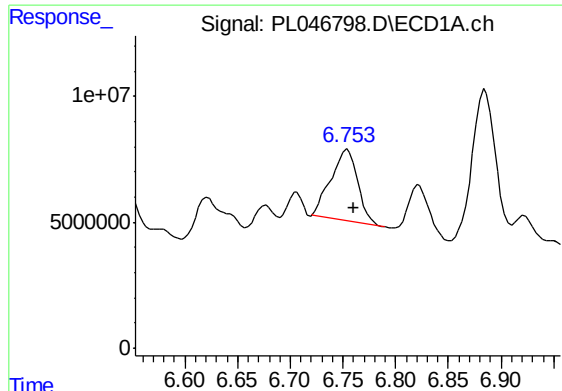
#4 Toxaphene-3

R.T.: 6.542 min  
Delta R.T.: -0.006 min  
Response: 29422047  
Conc: 508.74 ng/ml



#4 Toxaphene-3

R.T.: 7.133 min  
Delta R.T.: -0.008 min  
Response: 28991756  
Conc: 500.73 ng/ml



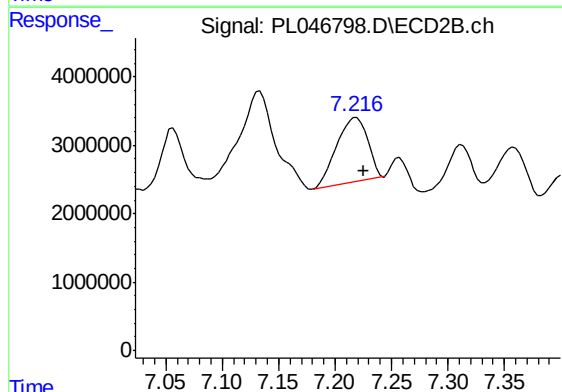
#5 Toxaphene-4

R.T.: 6.755 min  
Delta R.T.: -0.005 min  
Response: 49882532  
Conc: 517.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

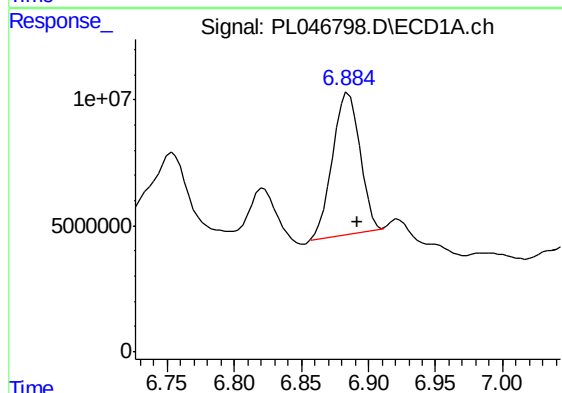
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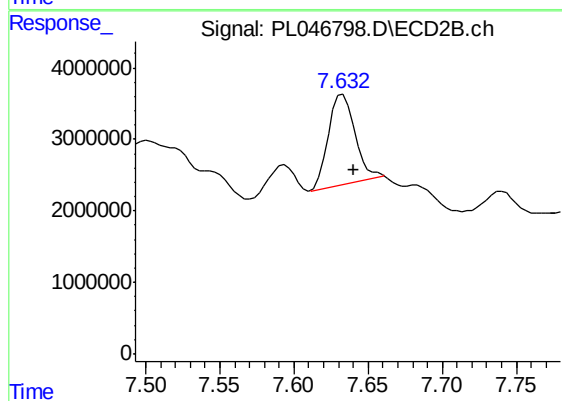
#5 Toxaphene-4

R.T.: 7.219 min  
Delta R.T.: -0.007 min  
Response: 18343487  
Conc: 512.65 ng/ml



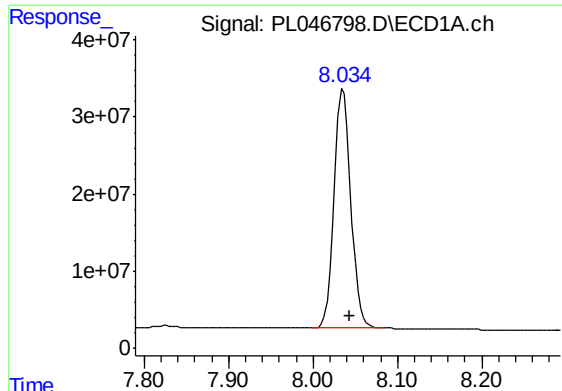
#6 Toxaphene-5

R.T.: 6.885 min  
Delta R.T.: -0.007 min  
Response: 79887313  
Conc: 503.02 ng/ml



#6 Toxaphene-5

R.T.: 7.633 min  
Delta R.T.: -0.007 min  
Response: 15986063  
Conc: 561.92 ng/ml



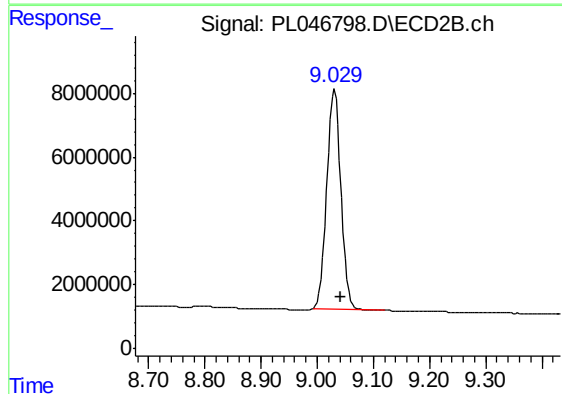
#7 Decachlorobiphenyl

R.T.: 8.034 min  
Delta R.T.: -0.010 min  
Response: 429125232  
Conc: 51.54 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.031 min  
Delta R.T.: -0.011 min  
Response: 122099075  
Conc: 52.70 ng/ml