

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092218\  
 Data File : PL040212.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2018 00:54  
 Operator : AJ\SJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 05:29:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 22 05:18:58 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|-----------|
| -----                       |                 |       |       |         |          |         |           |
| System Monitoring Compounds |                 |       |       |         |          |         |           |
| 1)                          | SA Tetrachlo... | 3.249 | 3.843 | 401.6E6 | 164.9E6  | 50.621  | 50.736    |
| 28)                         | SA Decachlor... | 7.878 | 8.797 | 441.9E6 | 156.9E6  | 50.068  | 49.167    |
| Target Compounds            |                 |       |       |         |          |         |           |
| 23)                         | Chlordane-1     | 4.078 | 4.812 | 180.3E6 | 78535212 | 479.147 | 518.380   |
| 24)                         | Chlordane-2     | 4.564 | 5.270 | 197.6E6 | 82564854 | 515.161 | 500.504   |
| 25)                         | Chlordane-3     | 5.112 | 5.904 | 994.4E6 | 270.9E6  | 811.122 | 506.489 # |
| 26)                         | Chlordane-4     | 5.166 | 5.979 | 584.4E6 | 322.1E6  | 506.634 | 504.345   |
| 27)                         | Chlordane-5     | 5.981 | 6.765 | 200.3E6 | 62961443 | 482.853 | 538.817   |
| -----                       |                 |       |       |         |          |         |           |

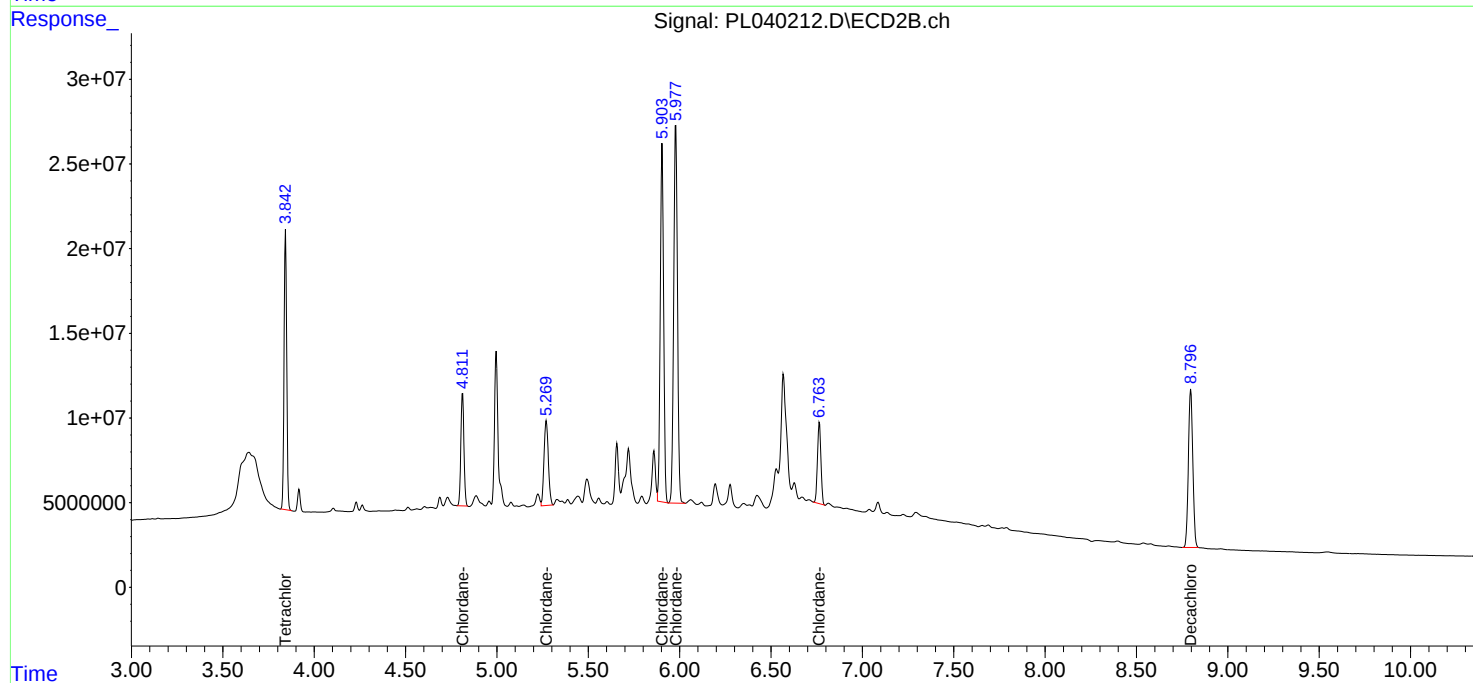
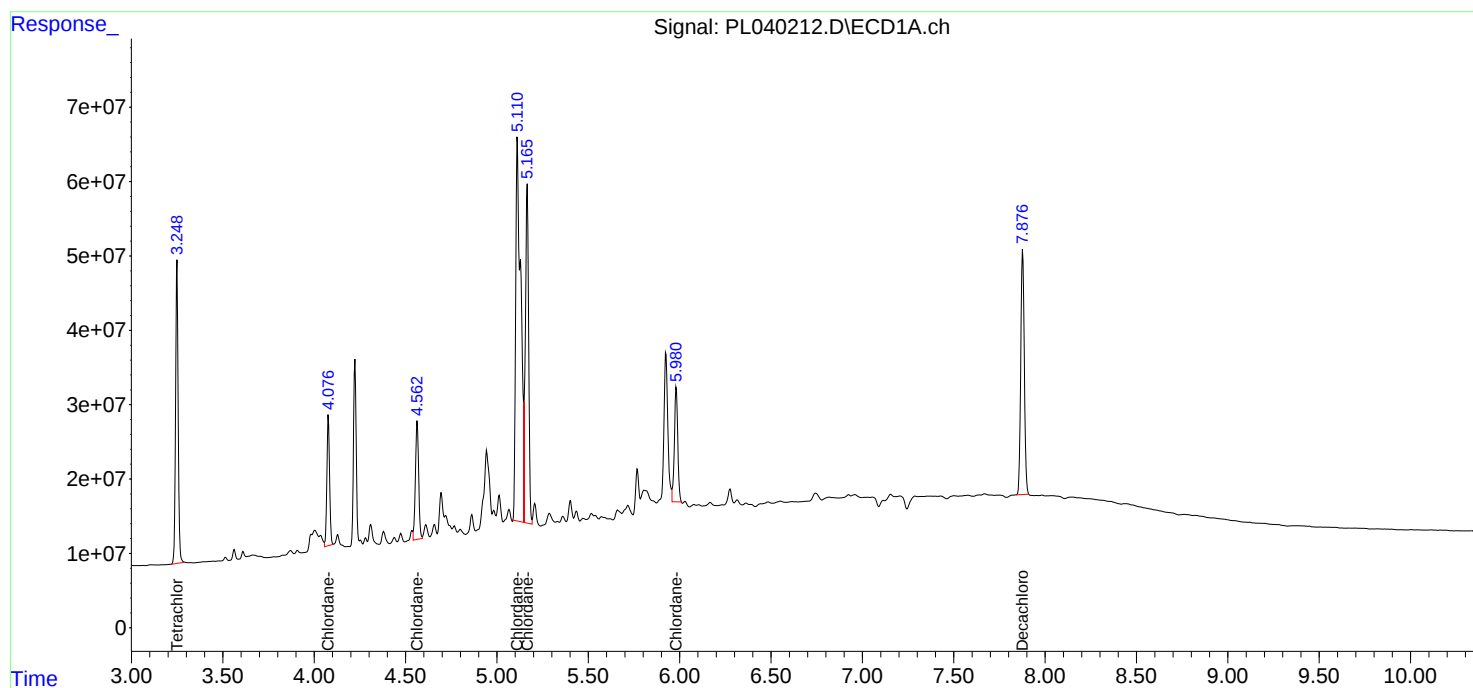
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

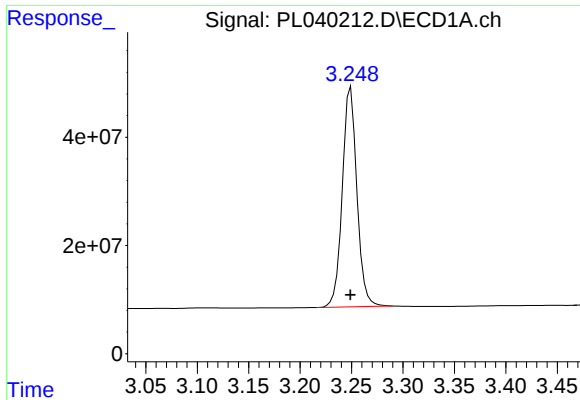
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092218\  
Data File : PL040212.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Sep 2018 00:54  
Operator : AJ\SJ  
Sample : PCHLORICV500  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Sep 22 05:29:30 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
Quant Title : GC Extractables  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

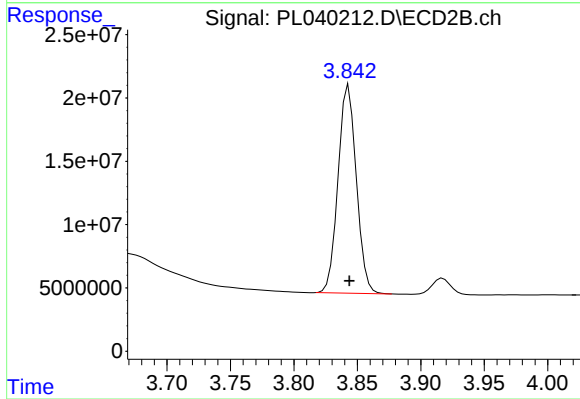




#1 Tetrachloro-m-xylene

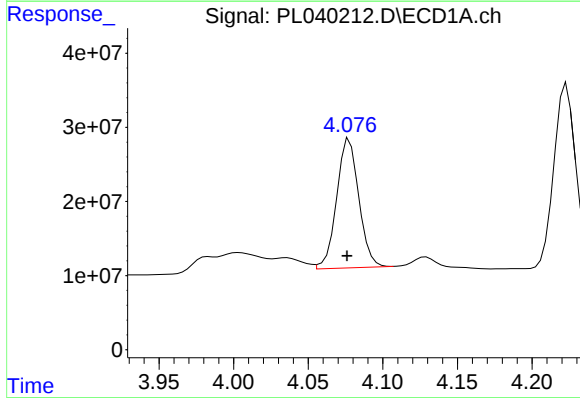
R.T.: 3.249 min  
Delta R.T.: 0.000 min  
Response: 401595556  
Conc: 50.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



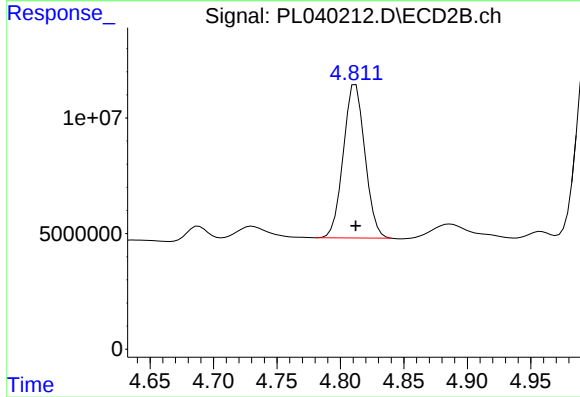
#1 Tetrachloro-m-xylene

R.T.: 3.843 min  
Delta R.T.: 0.000 min  
Response: 164876017  
Conc: 50.74 ng/ml



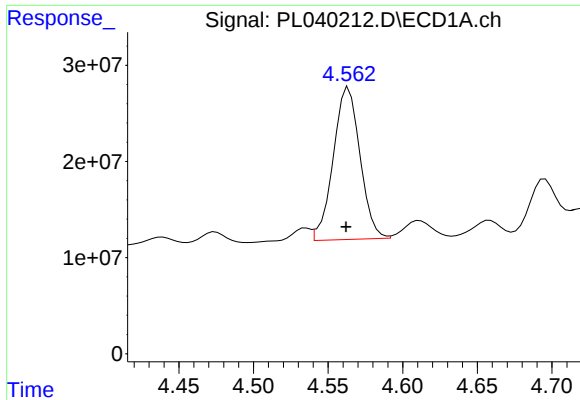
#23 Chlordane-1

R.T.: 4.078 min  
Delta R.T.: 0.001 min  
Response: 180342635  
Conc: 479.15 ng/ml



#23 Chlordane-1

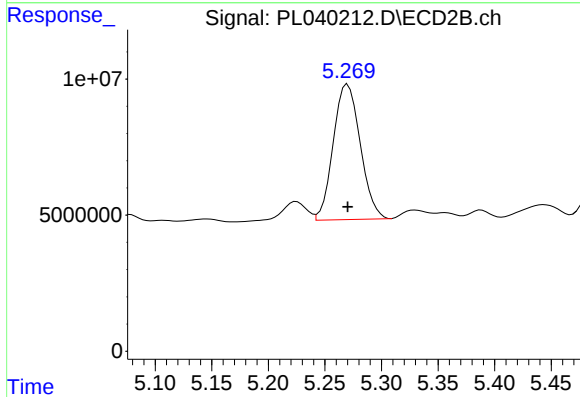
R.T.: 4.812 min  
Delta R.T.: 0.000 min  
Response: 78535212  
Conc: 518.38 ng/ml



#24 Chlordane-2

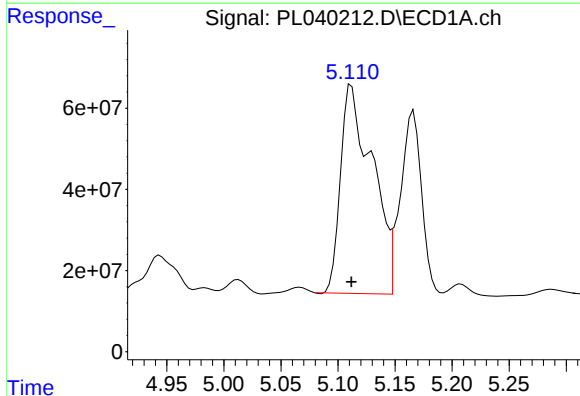
R.T.: 4.564 min  
Delta R.T.: 0.002 min  
Response: 197642479  
Conc: 515.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



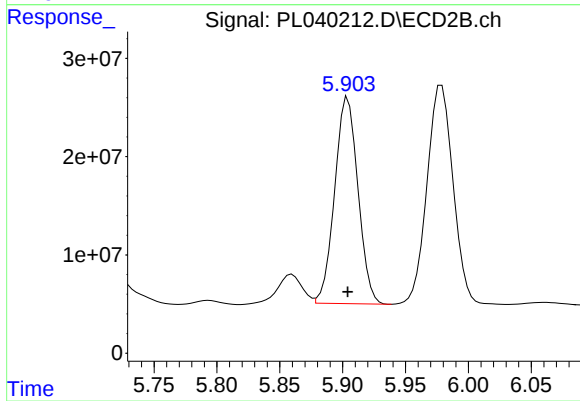
#24 Chlordane-2

R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 82564854  
Conc: 500.50 ng/ml



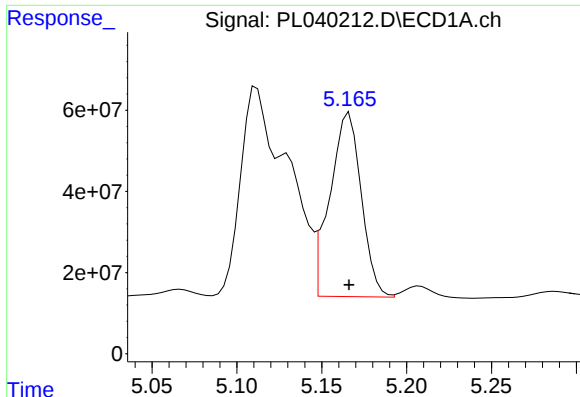
#25 Chlordane-3

R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 994398741  
Conc: 811.12 ng/ml



#25 Chlordane-3

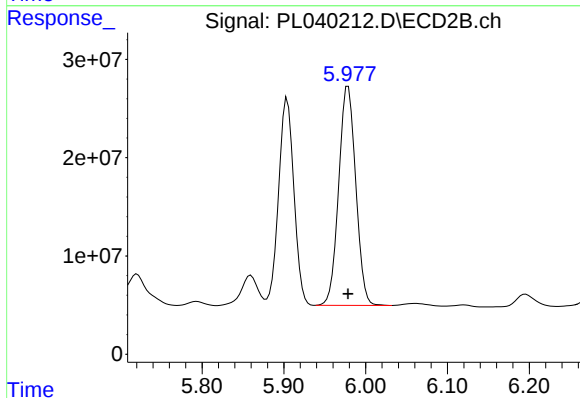
R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 270851947  
Conc: 506.49 ng/ml



#26 Chlordane-4

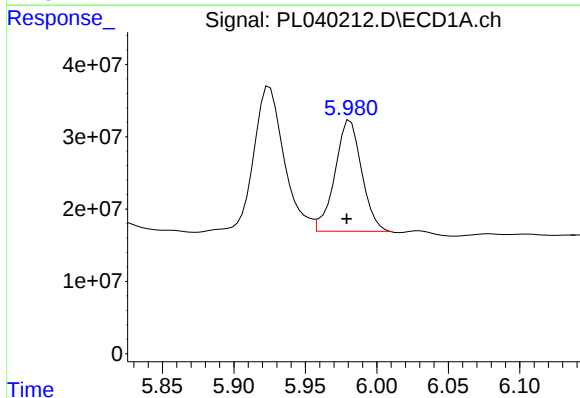
R.T.: 5.166 min  
Delta R.T.: 0.000 min  
Response: 584409053  
Conc: 506.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



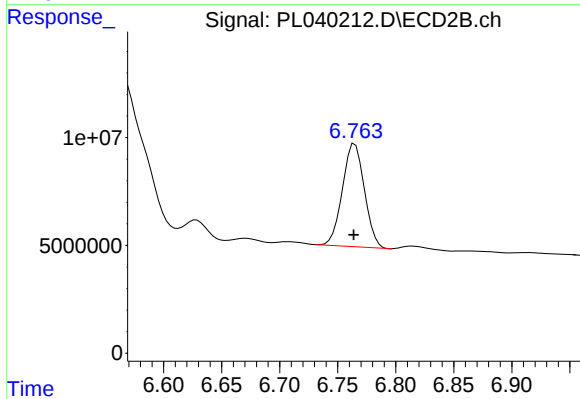
#26 Chlordane-4

R.T.: 5.979 min  
Delta R.T.: 0.000 min  
Response: 322074757  
Conc: 504.34 ng/ml



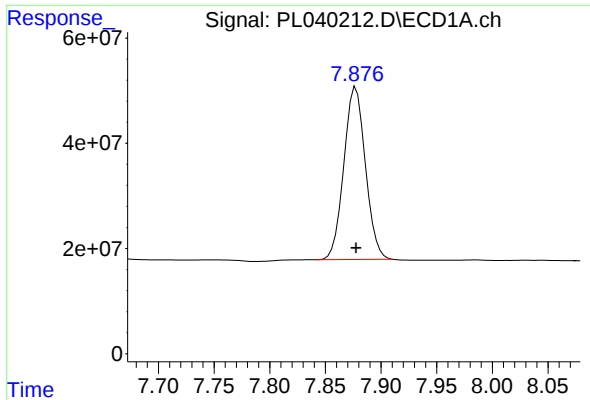
#27 Chlordane-5

R.T.: 5.981 min  
Delta R.T.: 0.002 min  
Response: 200261210  
Conc: 482.85 ng/ml



#27 Chlordane-5

R.T.: 6.765 min  
Delta R.T.: 0.001 min  
Response: 62961443  
Conc: 538.82 ng/ml



#28 Decachlorobiphenyl

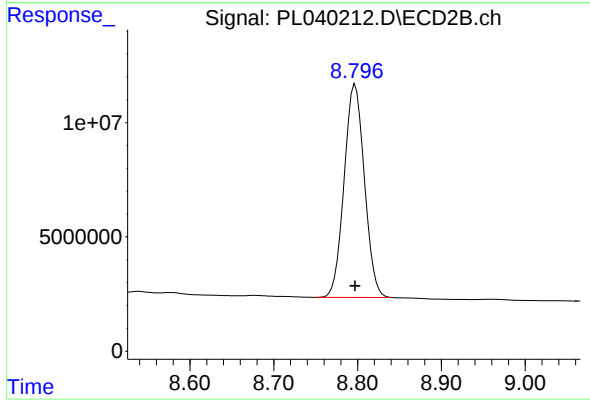
R.T.: 7.878 min

Delta R.T.: 0.000 min

Response: 441916760

Conc: 50.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.797 min

Delta R.T.: 0.000 min

Response: 156908425

Conc: 49.17 ng/ml