

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100518\  
 Data File : PL040691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2018 14:33  
 Operator : AJ\SJ  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 14:50:44 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL0100518.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 05 14:39:39 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... | 3.208 | 3.805 | 45693883 | 15699261 | 5.048  | 4.928    |
| 28)                         | SA Decachlor... | 7.809 | 8.728 | 59557402 | 15559941 | 5.688  | 5.681    |
|                             |                 |       |       |          |          |        |          |
| Target Compounds            |                 |       |       |          |          |        |          |
| 23)                         | Chlordane-1     | 4.029 | 4.765 | 23656778 | 6989024  | 56.740 | 47.935   |
| 24)                         | Chlordane-2     | 4.510 | 5.220 | 21942455 | 8131409  | 55.111 | 54.710   |
| 25)                         | Chlordane-3     | 5.053 | 5.850 | 118.1E6  | 23607428 | 82.232 | 47.852 # |
| 26)                         | Chlordane-4     | 5.107 | 5.925 | 71405093 | 29496271 | 52.285 | 50.259   |
| 27)                         | Chlordane-5     | 5.917 | 0.000 | 27554440 | 0        | 58.987 | N.D. #   |
| -----                       |                 |       |       |          |          |        |          |

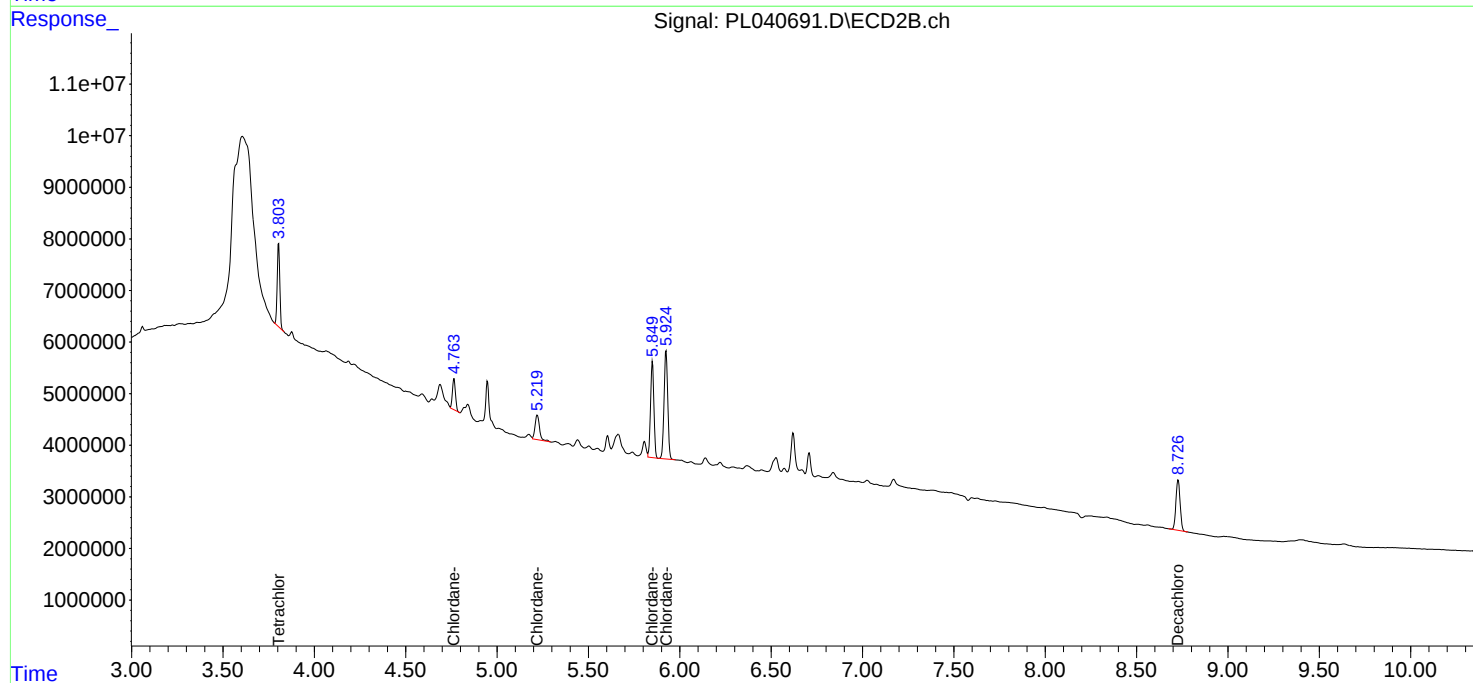
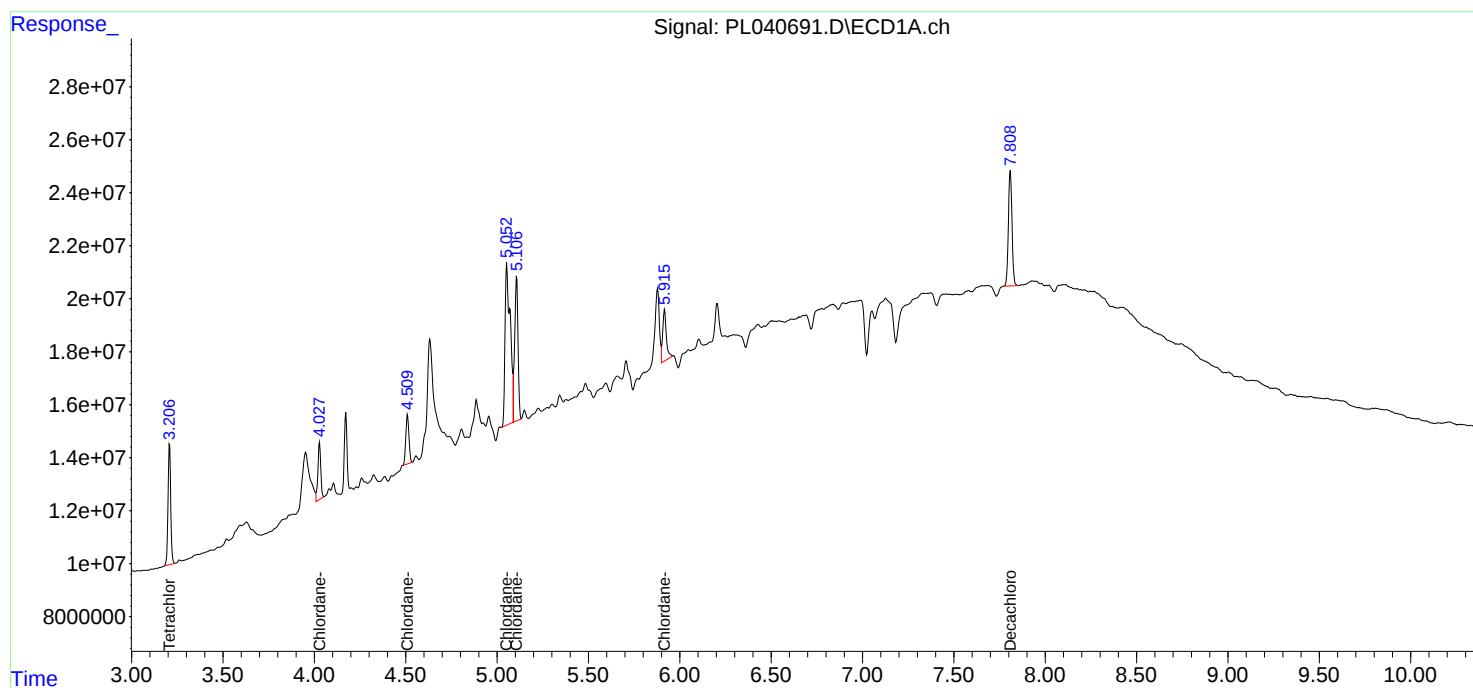
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

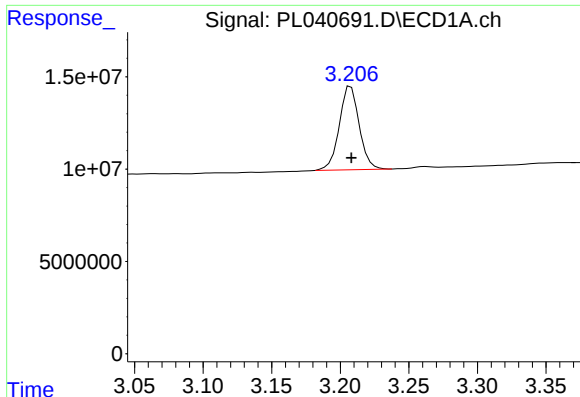
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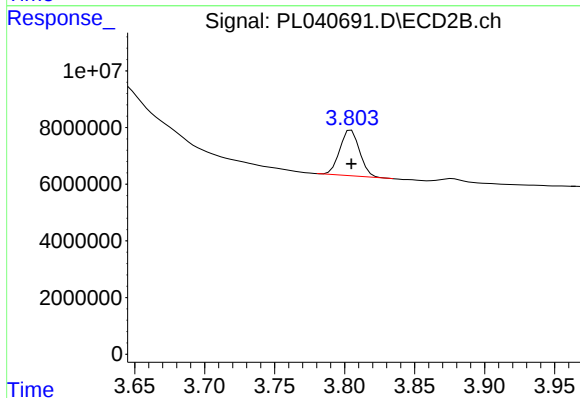




#1 Tetrachloro-m-xylene

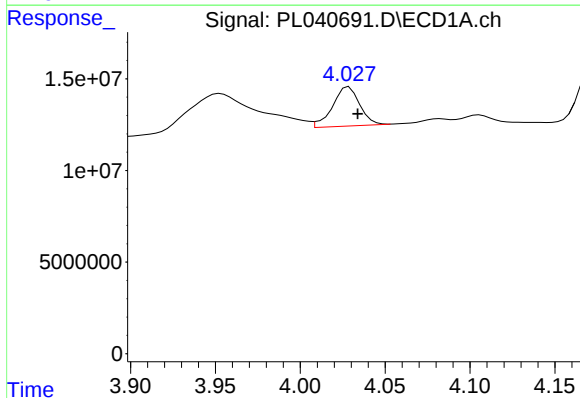
R.T.: 3.208 min  
Delta R.T.: 0.000 min  
Response: 45693883  
Conc: 5.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



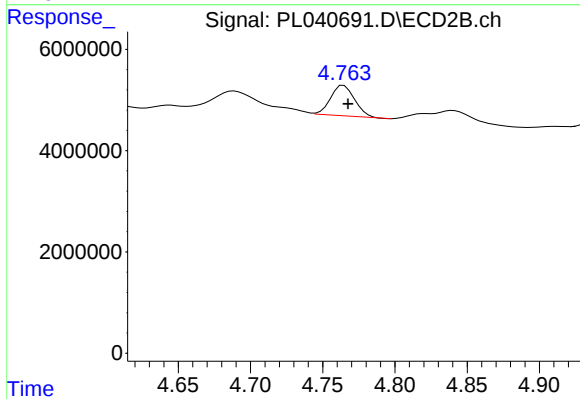
#1 Tetrachloro-m-xylene

R.T.: 3.805 min  
Delta R.T.: 0.000 min  
Response: 15699261  
Conc: 4.93 ng/ml



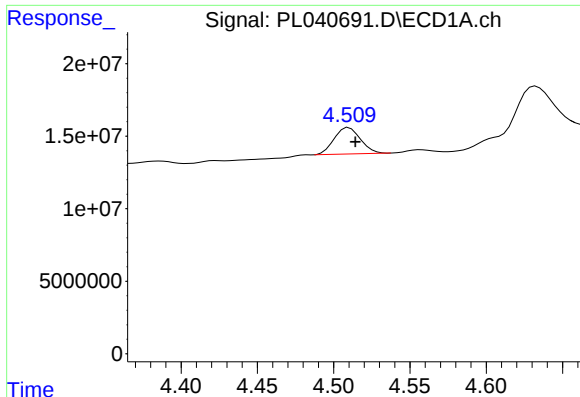
#23 Chlordane-1

R.T.: 4.029 min  
Delta R.T.: -0.005 min  
Response: 23656778  
Conc: 56.74 ng/ml



#23 Chlordane-1

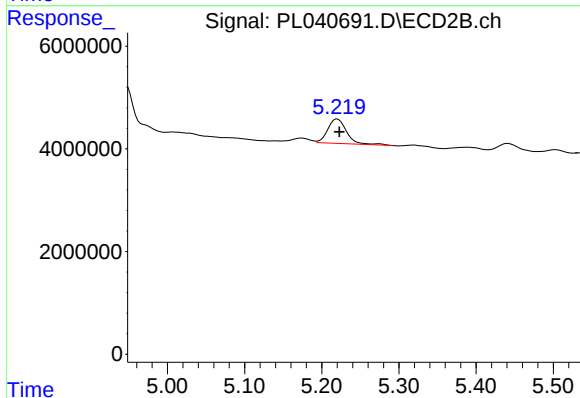
R.T.: 4.765 min  
Delta R.T.: -0.003 min  
Response: 6989024  
Conc: 47.93 ng/ml



#24 Chlordane-2

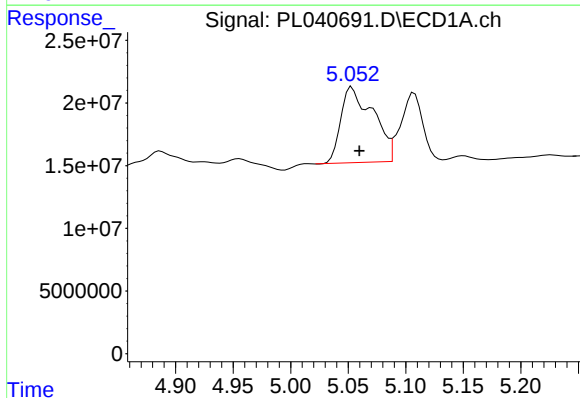
R.T.: 4.510 min  
Delta R.T.: -0.004 min  
Response: 21942455  
Conc: 55.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



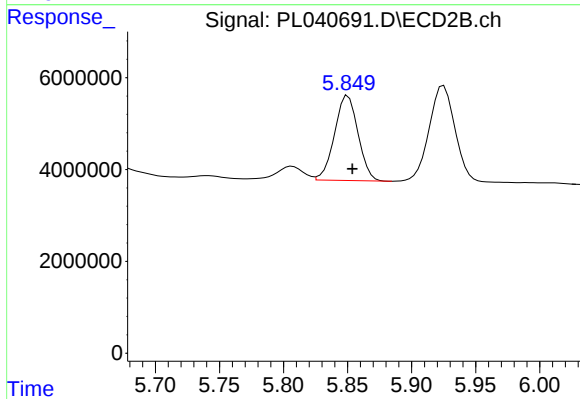
#24 Chlordane-2

R.T.: 5.220 min  
Delta R.T.: -0.003 min  
Response: 8131409  
Conc: 54.71 ng/ml



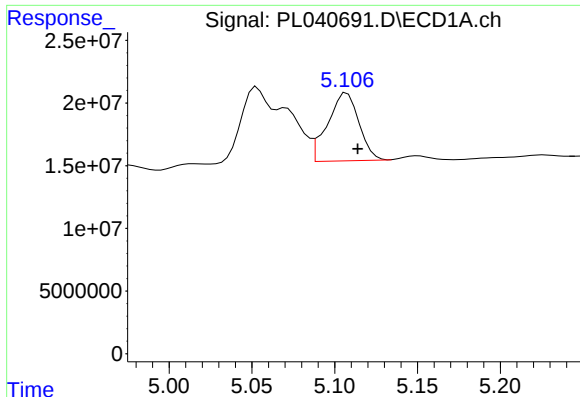
#25 Chlordane-3

R.T.: 5.053 min  
Delta R.T.: -0.007 min  
Response: 118135814  
Conc: 82.23 ng/ml



#25 Chlordane-3

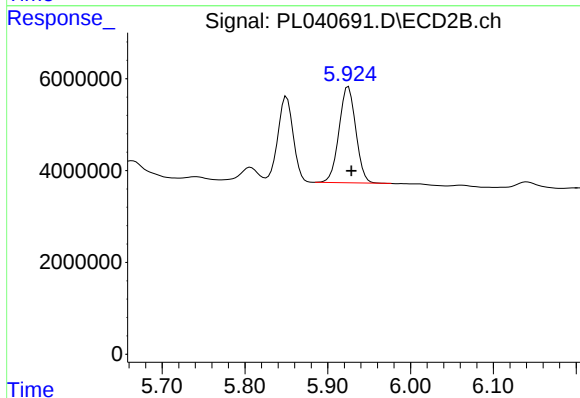
R.T.: 5.850 min  
Delta R.T.: -0.003 min  
Response: 23607428  
Conc: 47.85 ng/ml



#26 Chlordane-4

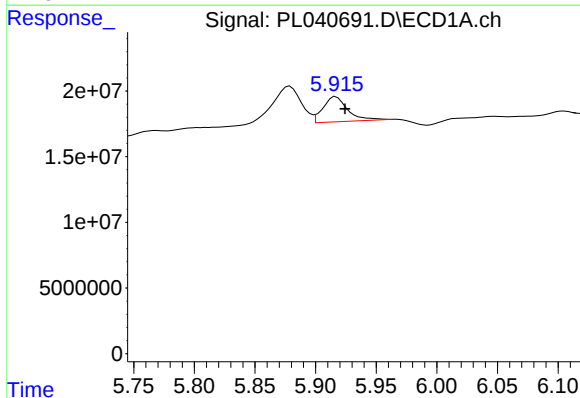
R.T.: 5.107 min  
Delta R.T.: -0.006 min  
Response: 71405093  
Conc: 52.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



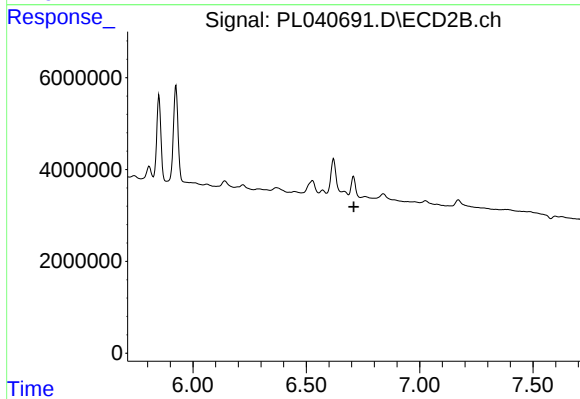
#26 Chlordane-4

R.T.: 5.925 min  
Delta R.T.: -0.003 min  
Response: 29496271  
Conc: 50.26 ng/ml



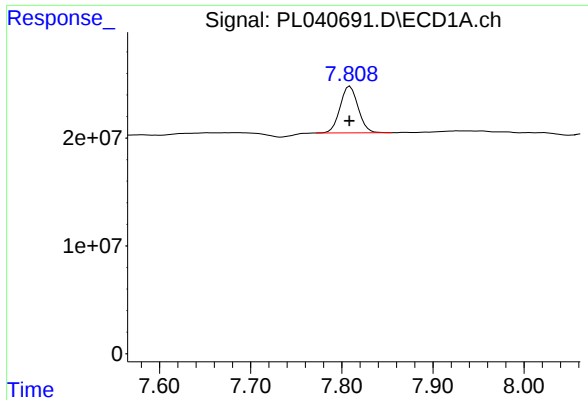
#27 Chlordane-5

R.T.: 5.917 min  
Delta R.T.: -0.007 min  
Response: 27554440  
Conc: 58.99 ng/ml



#27 Chlordane-5

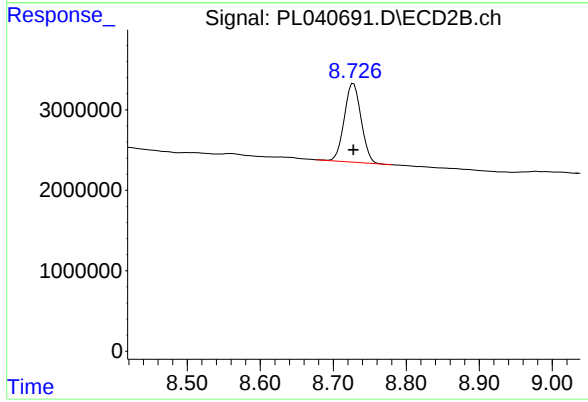
R.T.: 0.000 min  
Exp R.T.: 6.710 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.809 min  
Delta R.T.: 0.000 min  
Response: 59557402  
Conc: 5.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: 0.000 min  
Response: 15559941  
Conc: 5.68 ng/ml