

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092318\  
 Data File : PL040218.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2018 08:24  
 Operator : AJ\SJ  
 Sample : PB113093BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB113093BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 01:20:48 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 22 05:31:14 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... | 3.258  | 3.842  | 138.8E6  | 59333189 | 18.247   | 18.169    |
| 28)                         | SA Decachlor... | 7.886  | 8.798  | 157.9E6  | 63043426 | 17.828   | 19.703    |
|                             |                 |        |        |          |          |          |           |
| Target Compounds            |                 |        |        |          |          |          |           |
| 14)                         | MA Endrin       | 0.000  | 6.550f | 0        | 349.0E6  | N.D.     | 109.337 # |
| 15)                         | B Endosulfa...  | 5.913f | 0.000  | 974.9E6  | 0        | 93.846   | N.D. #    |
| 16)                         | A 4,4'-DDD      | 5.913f | 6.550f | 974.9E6  | 349.0E6  | 112.814  | 108.975   |
| 23)                         | Chlordane-1     | 4.009  | 0.000  | 74841119 | 0        | 198.843  | N.D. #    |
| 27)                         | Chlordane-5     | 5.913  | 0.000  | 974.9E6  | 0        | 2350.643 | N.D. #    |
| -----                       |                 |        |        |          |          |          |           |

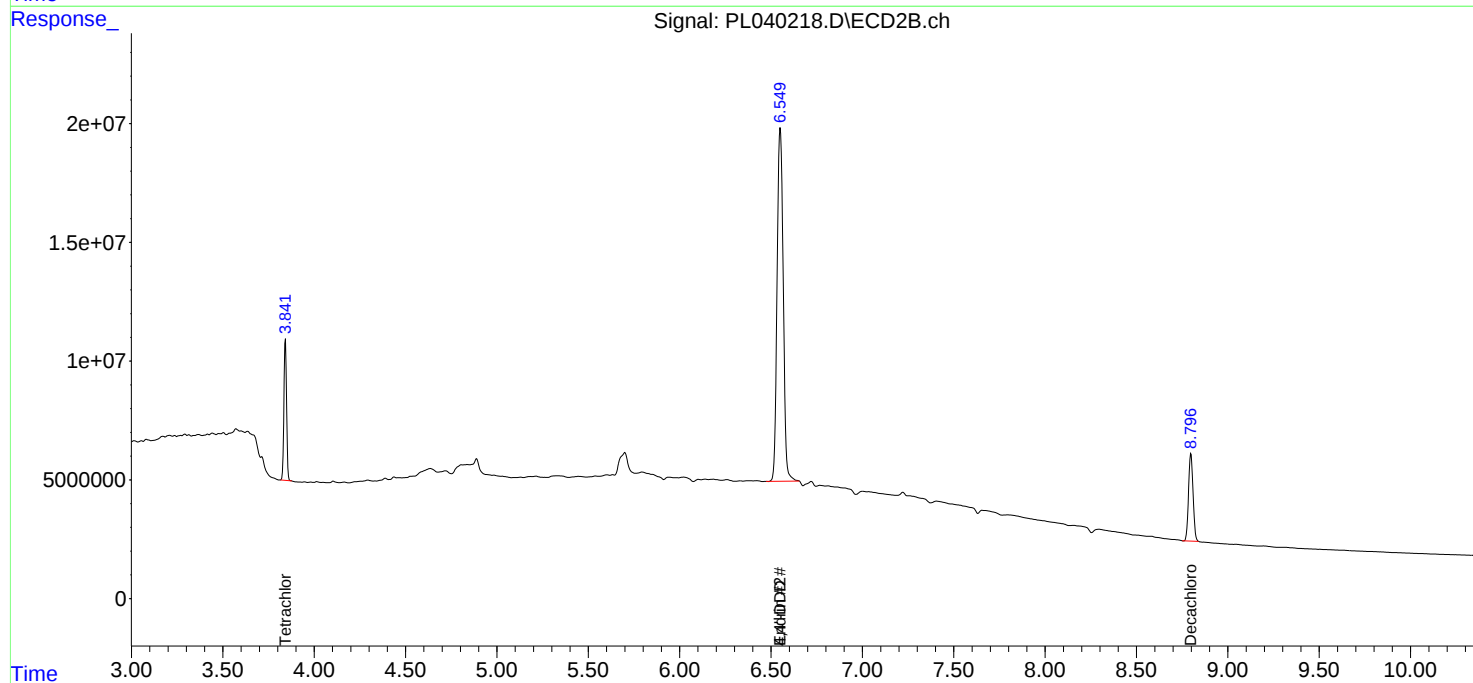
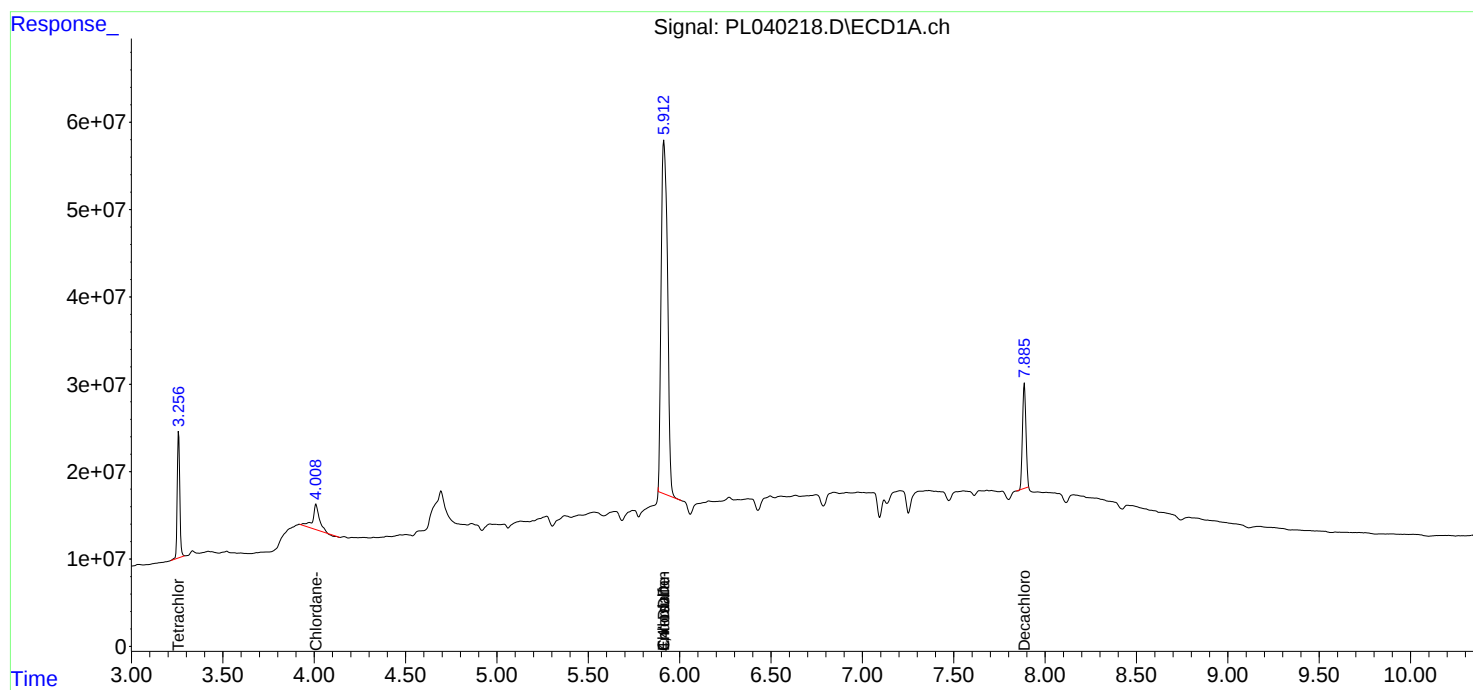
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

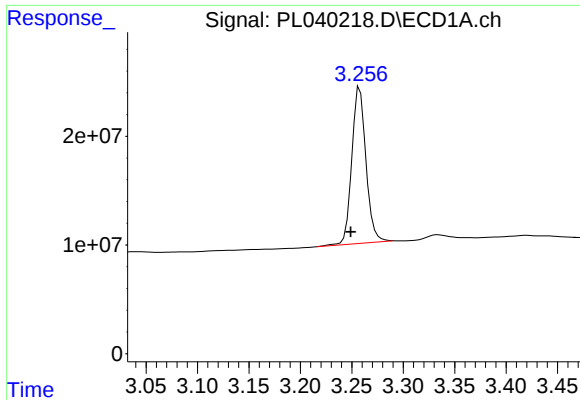
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092318\  
Data File : PL040218.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Sep 2018 08:24  
Operator : AJ\SJ  
Sample : PB113093BL  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB113093BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 01:20:48 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
Quant Title : GC Extractables  
QLast Update : Sat Sep 22 05:31:14 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

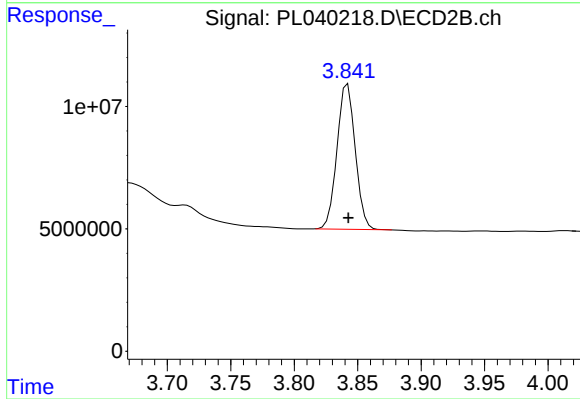




#1 Tetrachloro-m-xylene

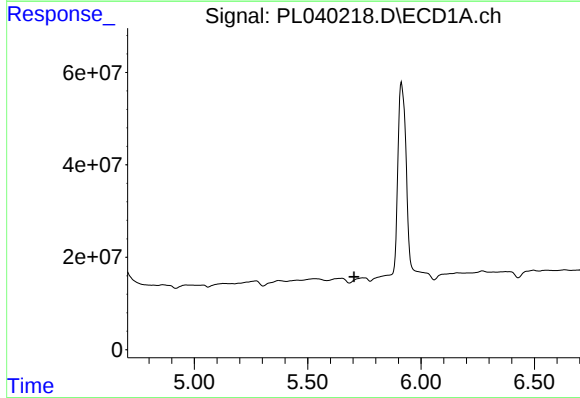
R.T.: 3.258 min  
Delta R.T.: 0.009 min  
Response: 138826389  
Conc: 18.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB113093BL



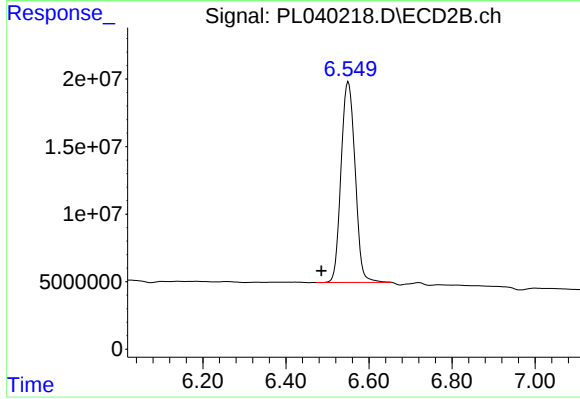
#1 Tetrachloro-m-xylene

R.T.: 3.842 min  
Delta R.T.: 0.000 min  
Response: 59333189  
Conc: 18.17 ng/ml



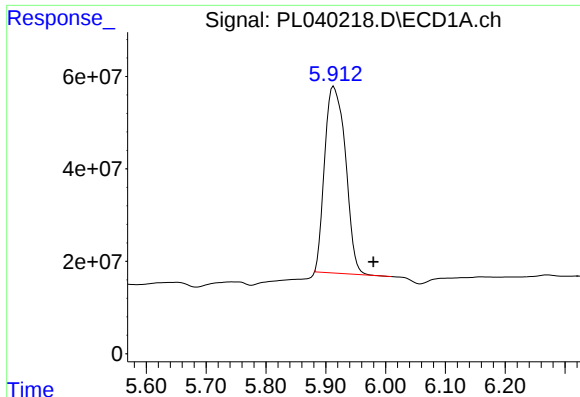
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 5.705 min  
Response: 0  
Conc: N.D.



#14 Endrin

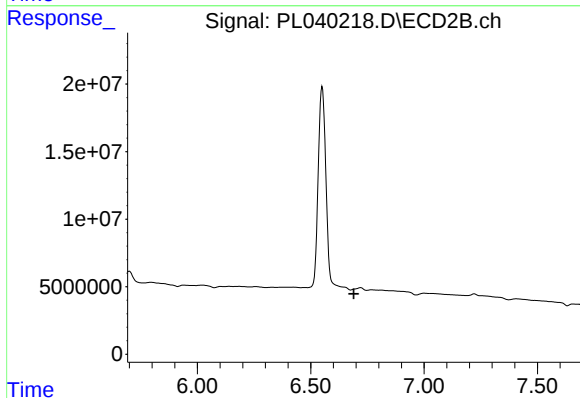
R.T.: 6.550 min  
Delta R.T.: 0.065 min  
Response: 349004835  
Conc: 109.34 ng/ml



#15 Endosulfan II

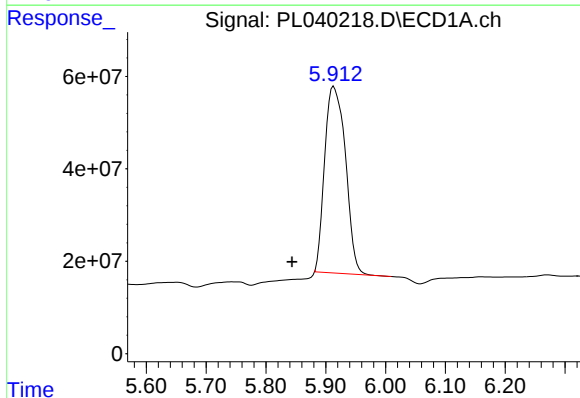
R.T.: 5.913 min  
Delta R.T.: -0.066 min  
Response: 974918399  
Conc: 93.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB113093BL



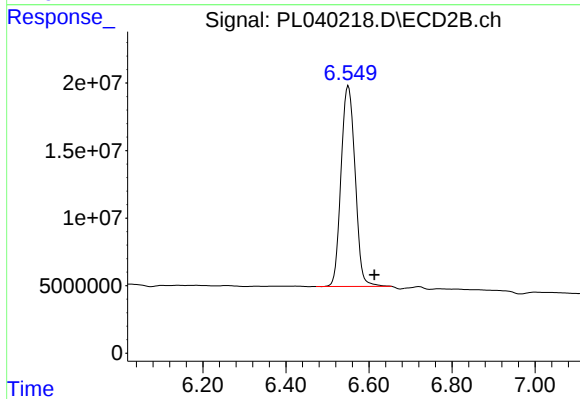
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.690 min  
Response: 0  
Conc: N.D.



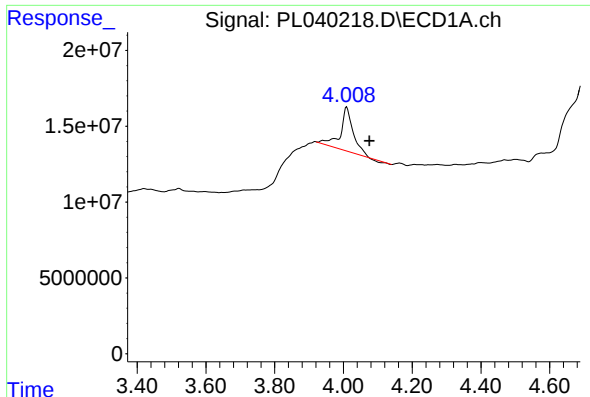
#16 4,4'-DDD

R.T.: 5.913 min  
Delta R.T.: 0.070 min  
Response: 974918399  
Conc: 112.81 ng/ml



#16 4,4'-DDD

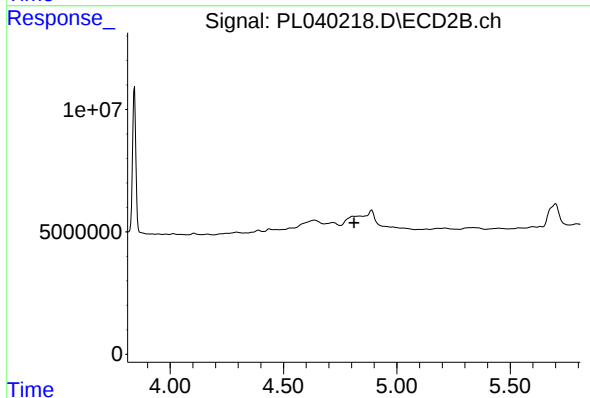
R.T.: 6.550 min  
Delta R.T.: -0.063 min  
Response: 349004835  
Conc: 108.98 ng/ml



#23 Chlordane-1

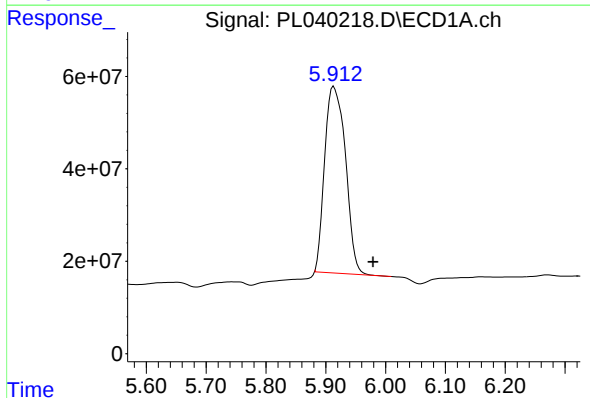
R.T.: 4.009 min  
Delta R.T.: -0.067 min  
Response: 74841119  
Conc: 198.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB113093BL



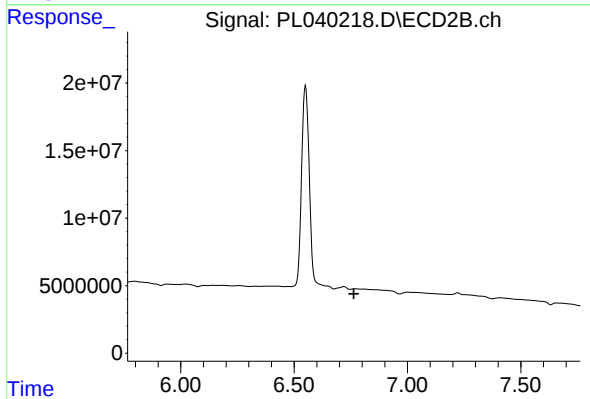
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 4.812 min  
Response: 0  
Conc: N.D.



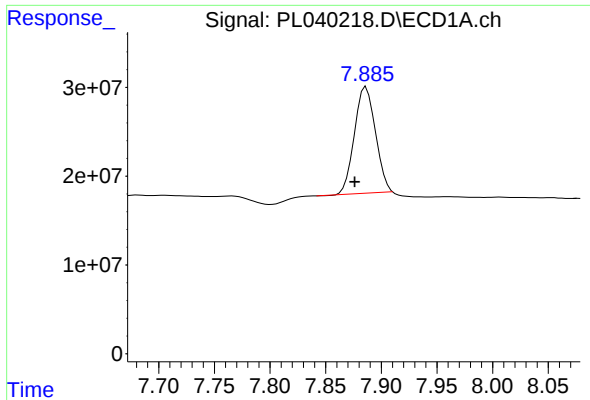
#27 Chlordane-5

R.T.: 5.913 min  
Delta R.T.: -0.066 min  
Response: 974918399  
Conc: 2350.64 ng/ml



#27 Chlordane-5

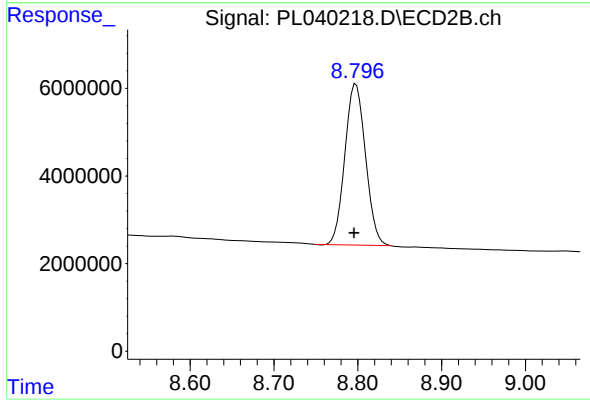
R.T.: 0.000 min  
Exp R.T. : 6.764 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.886 min  
Delta R.T.: 0.010 min  
Response: 157884984  
Conc: 17.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB113093BL



#28 Decachlorobiphenyl

R.T.: 8.798 min  
Delta R.T.: 0.002 min  
Response: 63043426  
Conc: 19.70 ng/ml