

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
 Data File : PL040364.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 05:58  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 08:15:00 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... | 3.238  | 3.844  | 154.9E6  | 67064796 | 20.364  | 20.537 |
| 28)                         | SA Decachlor... | 7.863  | 8.796  | 148.4E6  | 50394086 | 16.761  | 15.750 |
| Target Compounds            |                 |        |        |          |          |         |        |
| 3)                          | MA gamma-BHC... | 3.987f | 0.000  | 59140841 | 0        | 5.358   | N.D. # |
| 15)                         | B Endosulfa...  | 5.910f | 0.000  | 45460451 | 0        | 4.376   | N.D. # |
| 16)                         | A 4,4'-DDD      | 5.910f | 6.568f | 45460451 | 17755778 | 5.261   | 5.544  |
| 21)                         | B Endrin ke...  | 6.790f | 0.000  | 41691225 | 0        | 4.266   | N.D. # |
| 27)                         | Chlordane-5     | 5.910  | 0.000  | 45460451 | 0        | 109.610 | N.D. # |
| -----                       |                 |        |        |          |          |         |        |

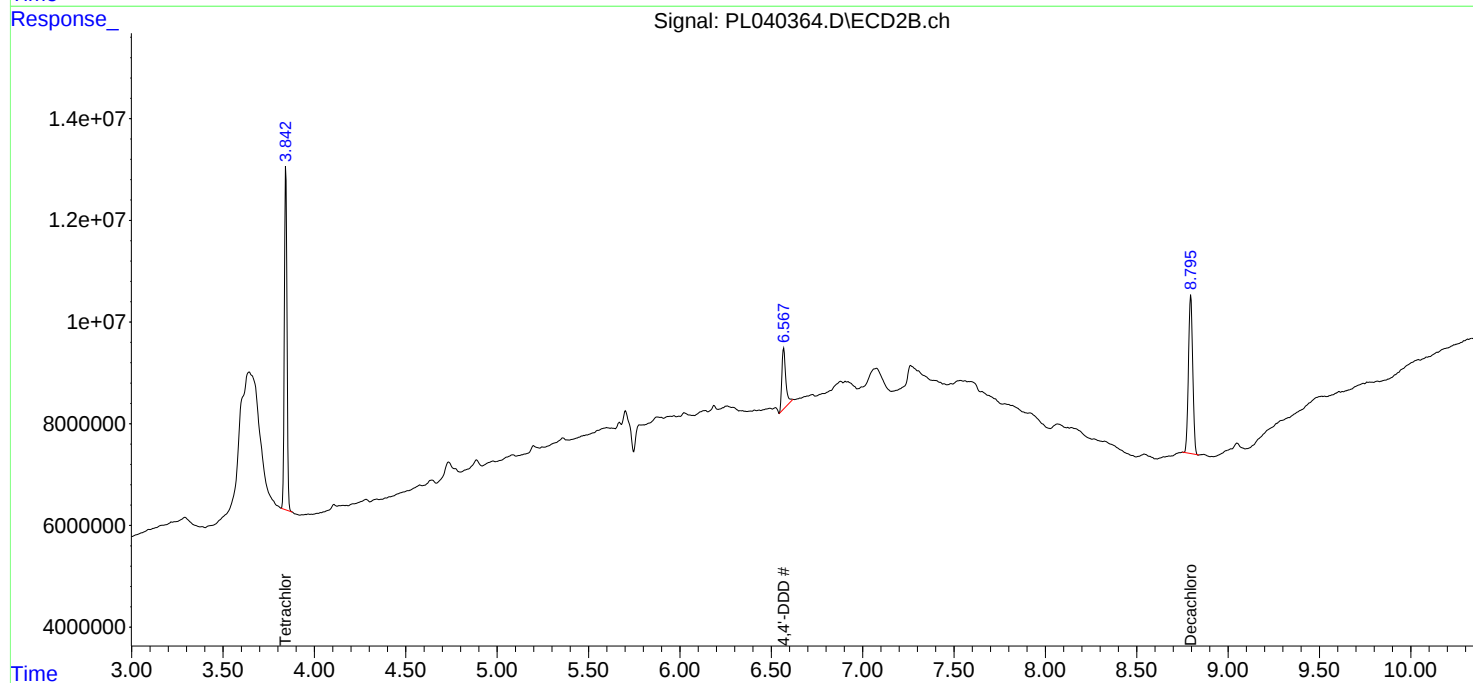
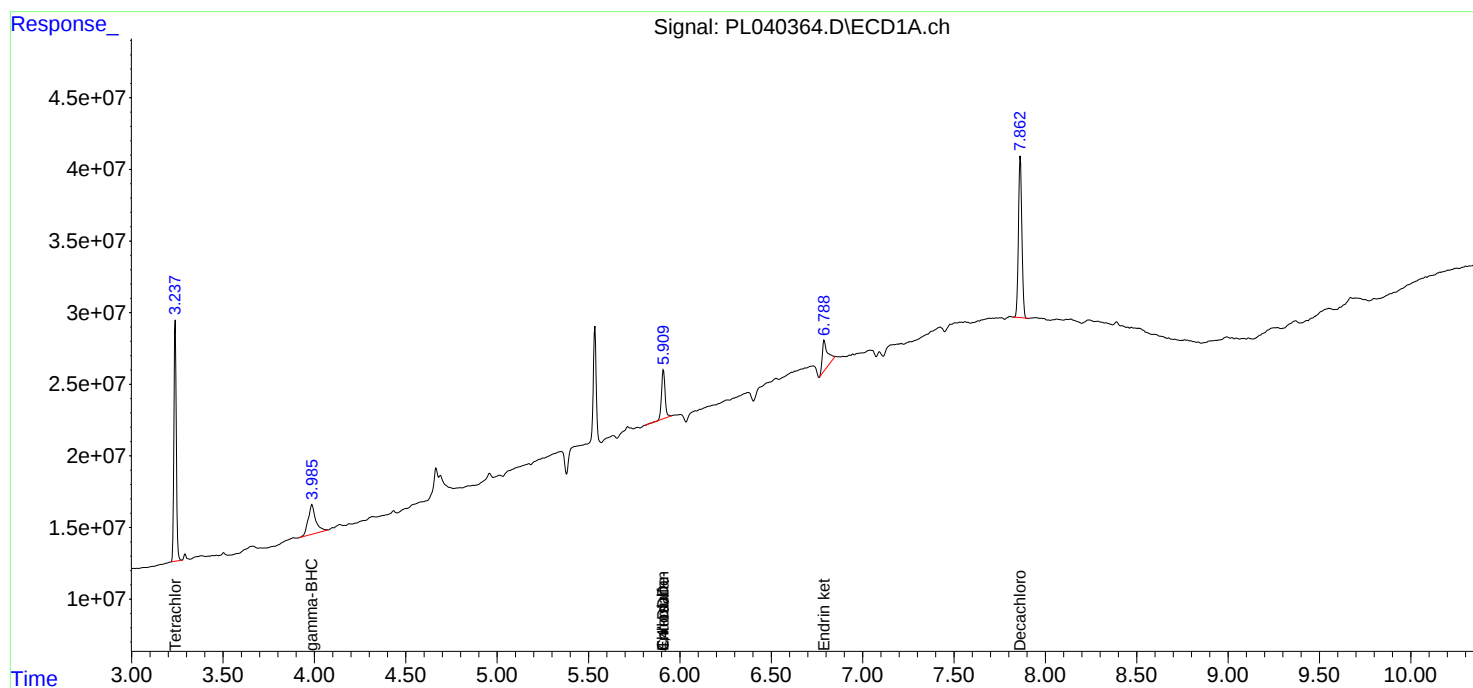
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

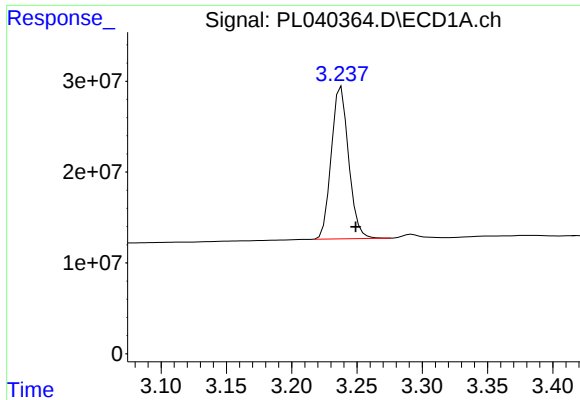
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
Data File : PL040364.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Sep 2018 05:58  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 26 08:15:00 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

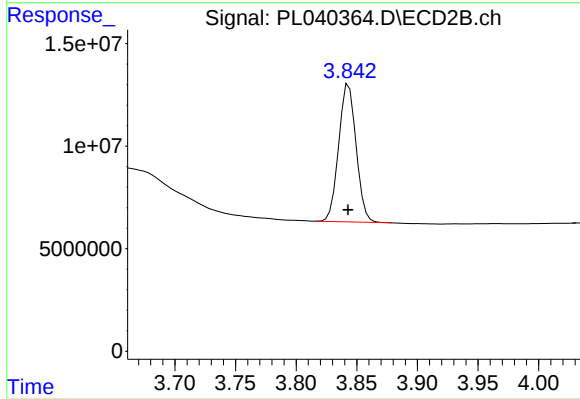




#1 Tetrachloro-m-xylene

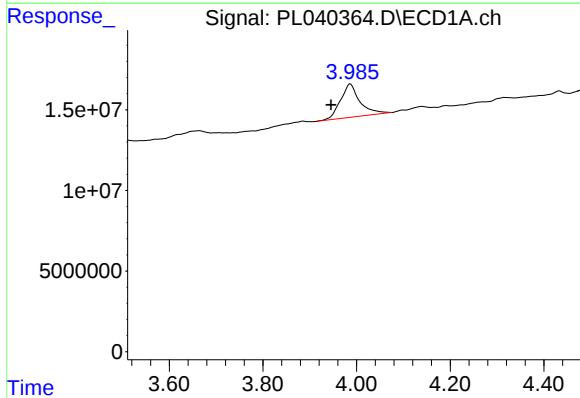
R.T.: 3.238 min  
Delta R.T.: -0.011 min  
Response: 154931289  
Conc: 20.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



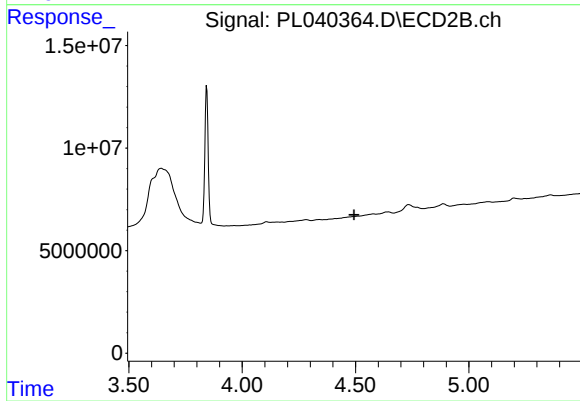
#1 Tetrachloro-m-xylene

R.T.: 3.844 min  
Delta R.T.: 0.000 min  
Response: 67064796  
Conc: 20.54 ng/ml



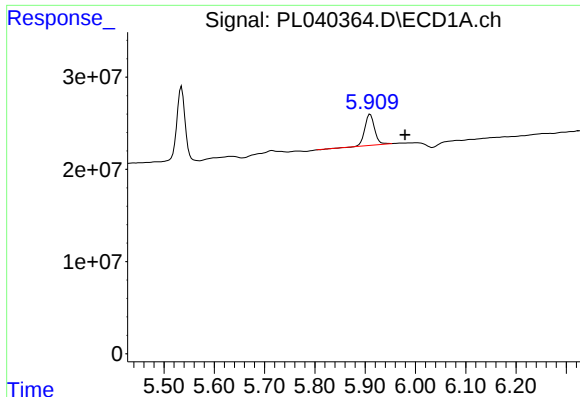
#3 gamma-BHC (Lindane)

R.T.: 3.987 min  
Delta R.T.: 0.041 min  
Response: 59140841  
Conc: 5.36 ng/ml



#3 gamma-BHC (Lindane)

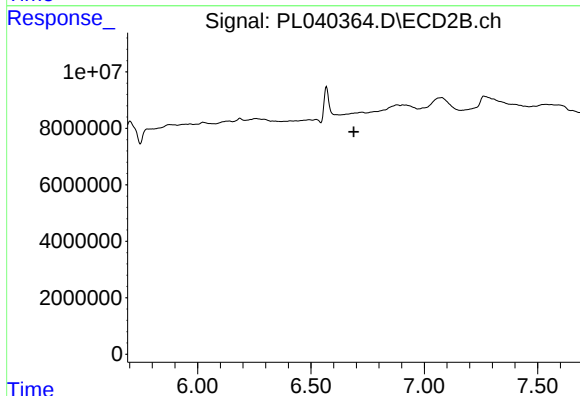
R.T.: 0.000 min  
Exp R.T. : 4.493 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

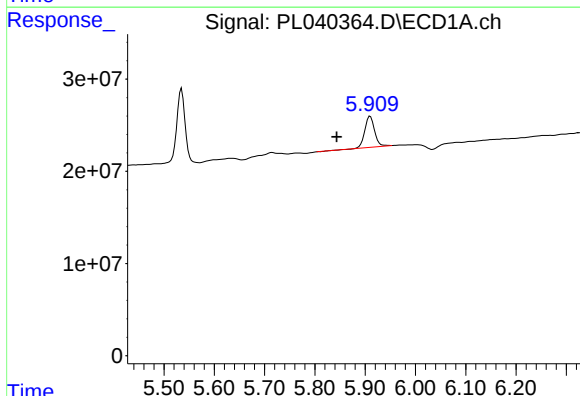
R.T.: 5.910 min  
Delta R.T.: -0.070 min  
Response: 45460451  
Conc: 4.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



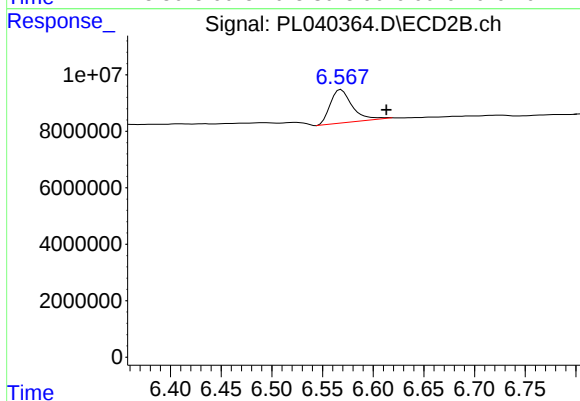
#15 Endosulfan II

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



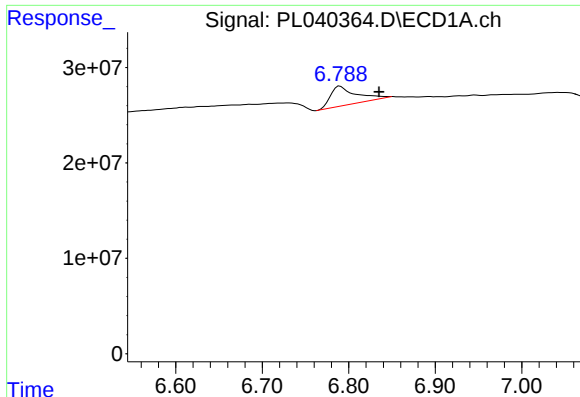
#16 4,4'-DDD

R.T.: 5.910 min  
Delta R.T.: 0.066 min  
Response: 45460451  
Conc: 5.26 ng/ml



#16 4,4'-DDD

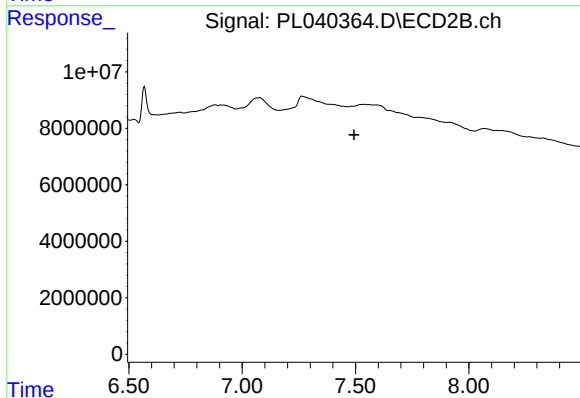
R.T.: 6.568 min  
Delta R.T.: -0.045 min  
Response: 17755778  
Conc: 5.54 ng/ml



#21 Endrin ketone

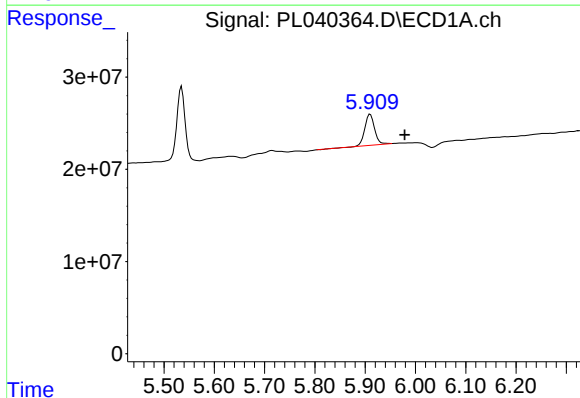
R.T.: 6.790 min  
Delta R.T.: -0.045 min  
Response: 41691225  
Conc: 4.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



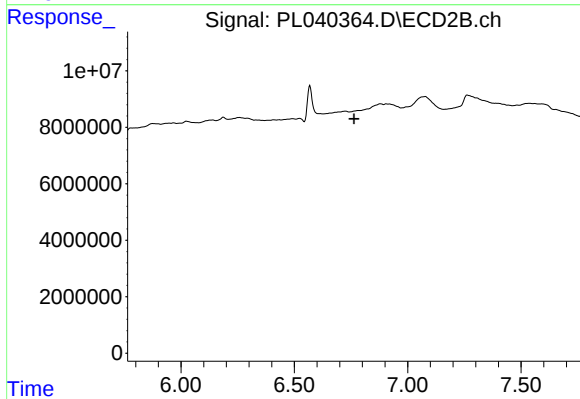
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.493 min  
Response: 0  
Conc: N.D.



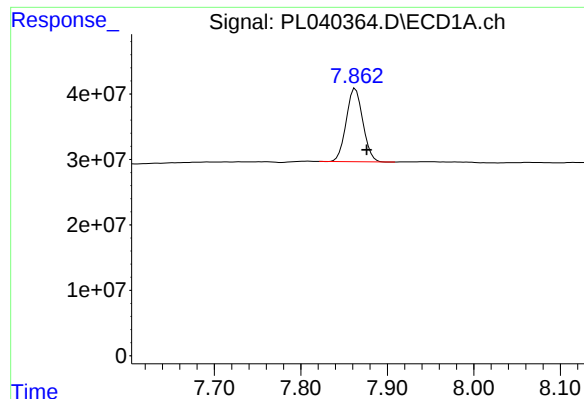
#27 Chlordane-5

R.T.: 5.910 min  
Delta R.T.: -0.069 min  
Response: 45460451  
Conc: 109.61 ng/ml



#27 Chlordane-5

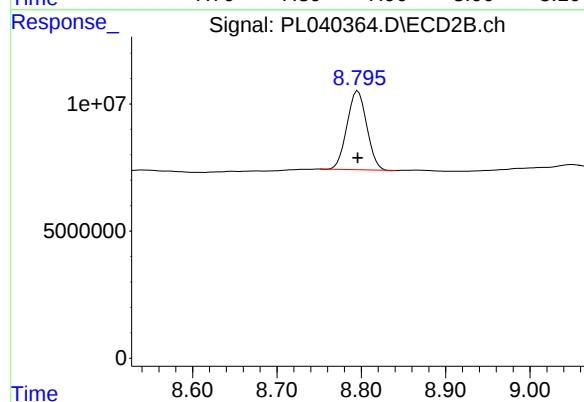
R.T.: 0.000 min  
Exp R.T. : 6.764 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min  
Delta R.T.: -0.013 min  
Response: 148434273  
Conc: 16.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 50394086  
Conc: 15.75 ng/ml