

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092618\  
 Data File : PL040374.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 14:25  
 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 27 01:37:36 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 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... | 3.209  | 3.807  | 151.2E6  | 63287968 | 20.657  | 20.042  |
| 28)                         | SA Decachlor... | 7.813  | 8.731  | 194.8E6  | 66408579 | 20.491  | 20.970  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 3)                          | MA gamma-BHC... | 3.950f | 0.000  | 99662072 | 0        | 9.166   | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.843  | 0        | 7450057  | N.D.    | 1.614 # |
| 15)                         | B Endosulfa...  | 5.866f | 0.000  | 46276197 | 0        | 4.645   | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.515f | 0        | 16692811 | N.D.    | 5.254 # |
| 27)                         | Chlordane-5     | 5.866  | 0.000  | 46276197 | 0        | 114.643 | N.D. #  |
| -----                       |                 |        |        |          |          |         |         |

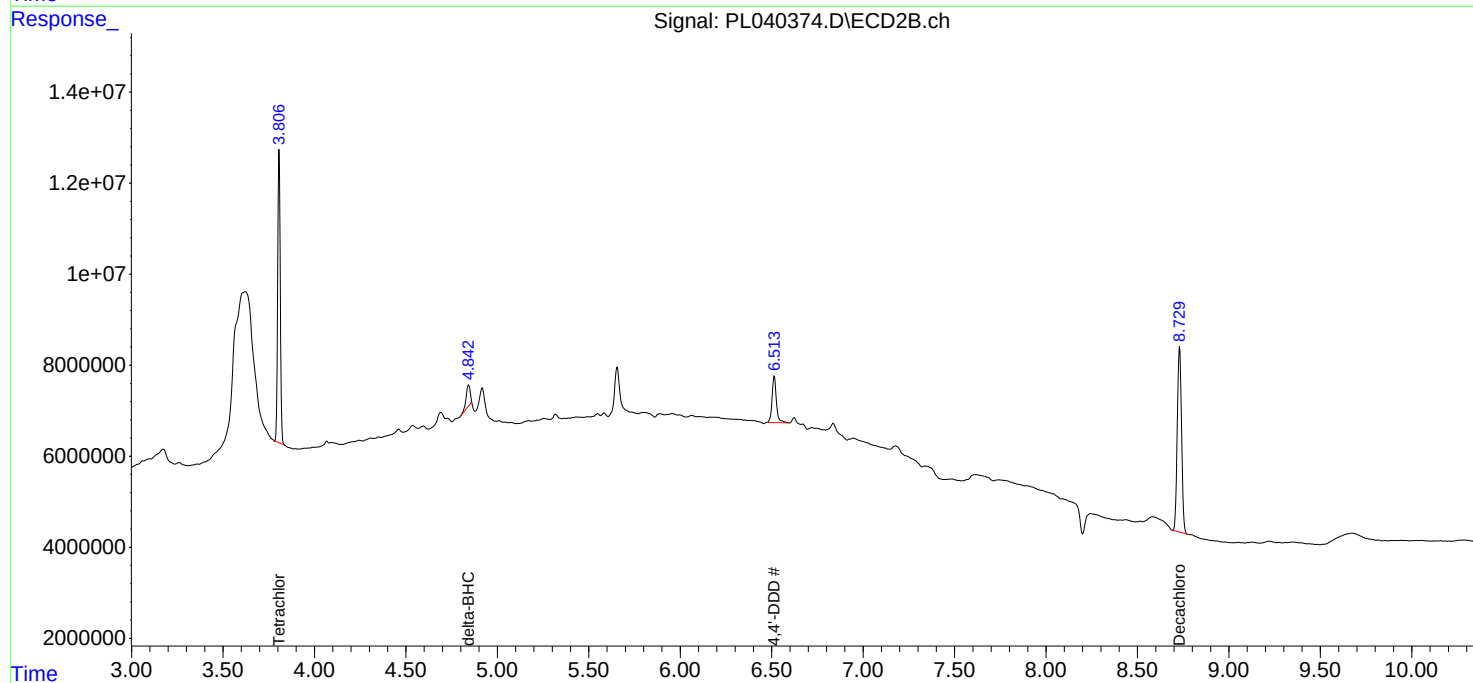
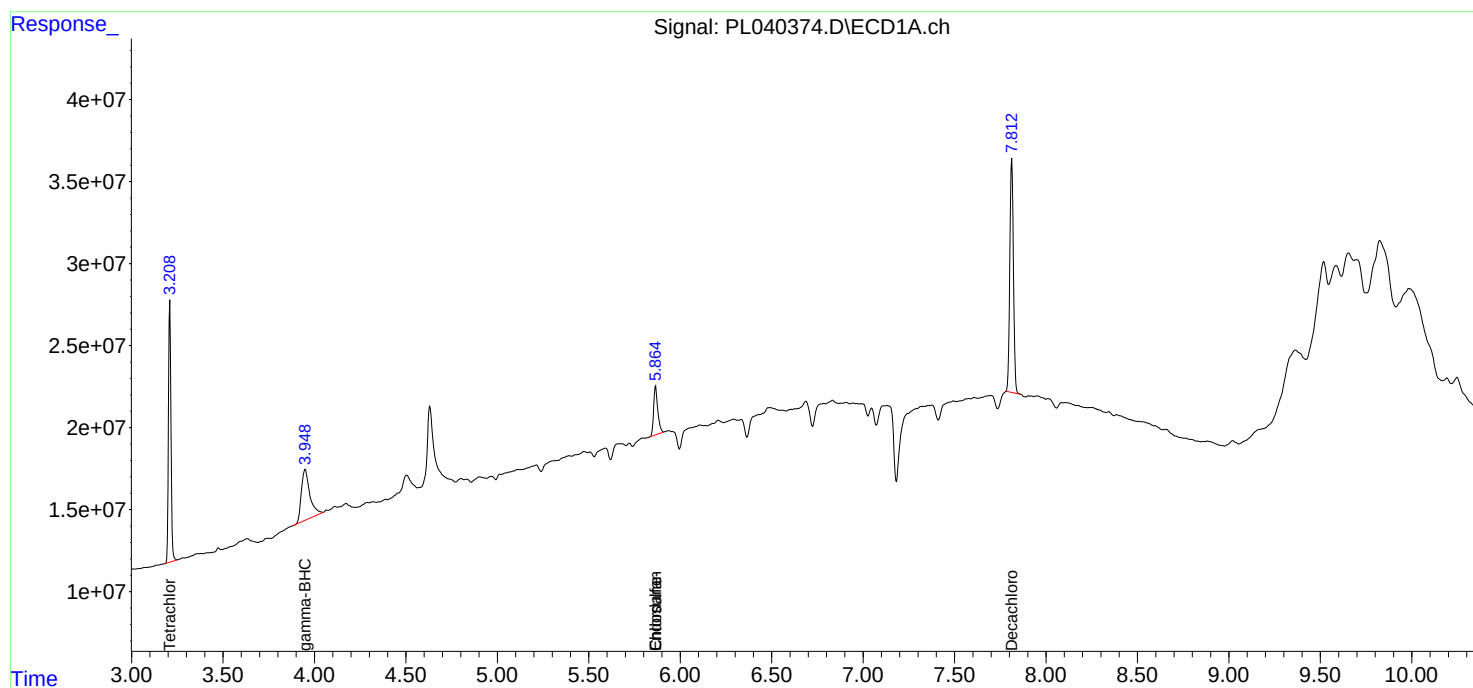
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

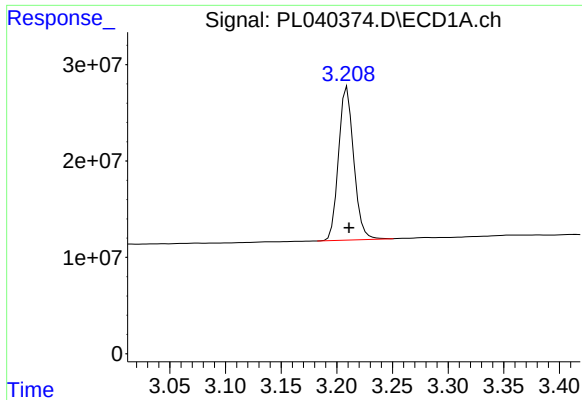
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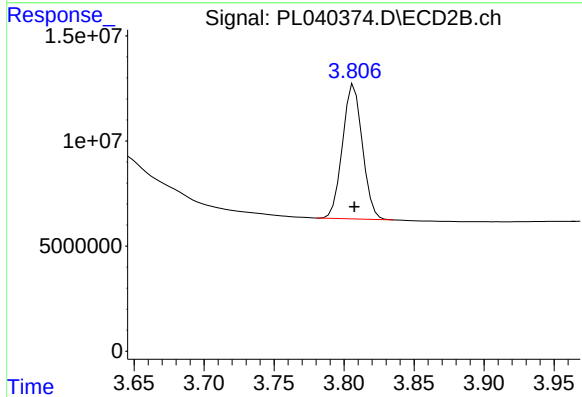




#1 Tetrachloro-m-xylene

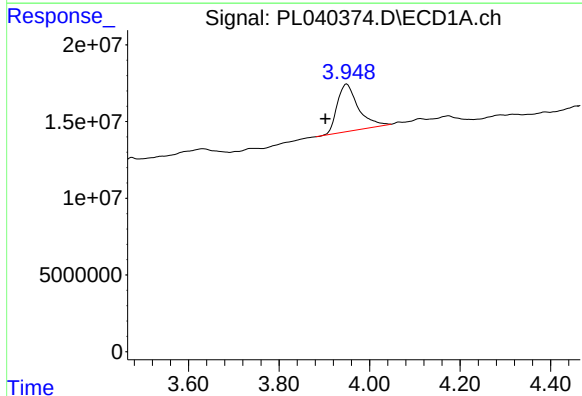
R.T.: 3.209 min  
Delta R.T.: -0.002 min  
Response: 151210155  
Conc: 20.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



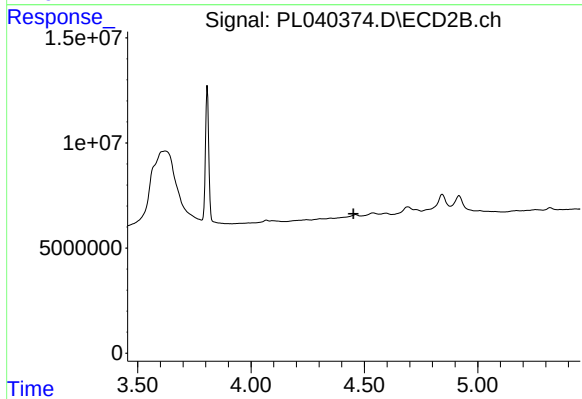
#1 Tetrachloro-m-xylene

R.T.: 3.807 min  
Delta R.T.: 0.000 min  
Response: 63287968  
Conc: 20.04 ng/ml



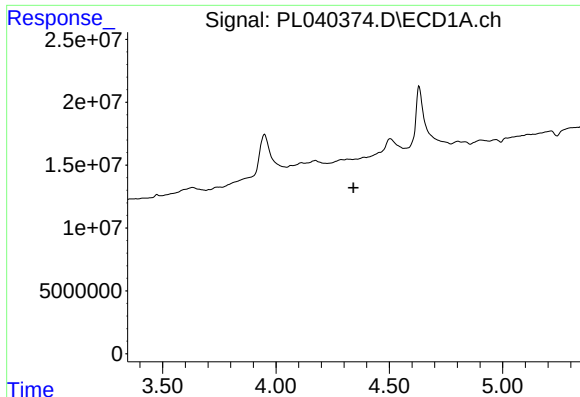
#3 gamma-BHC (Lindane)

R.T.: 3.950 min  
Delta R.T.: 0.047 min  
Response: 99662072  
Conc: 9.17 ng/ml



#3 gamma-BHC (Lindane)

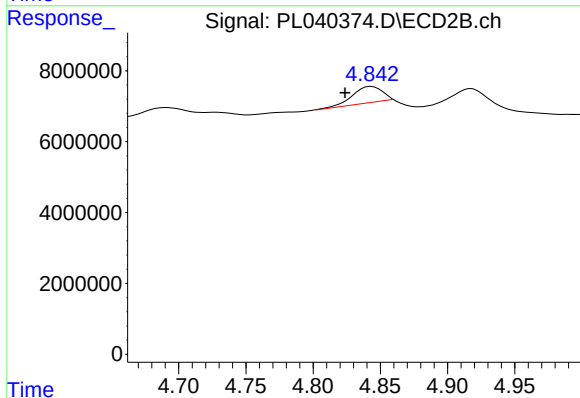
R.T.: 0.000 min  
Exp R.T. : 4.452 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

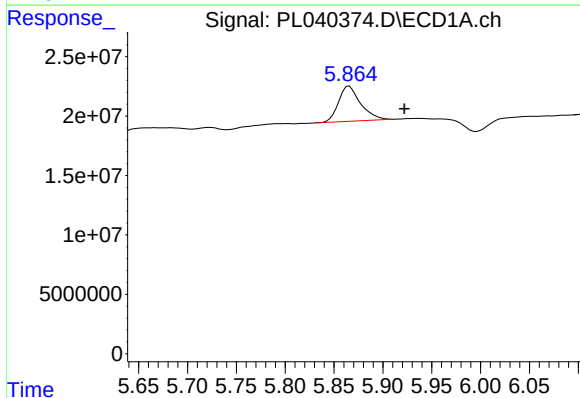
R.T.: 0.000 min  
Exp R.T.: 4.342 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



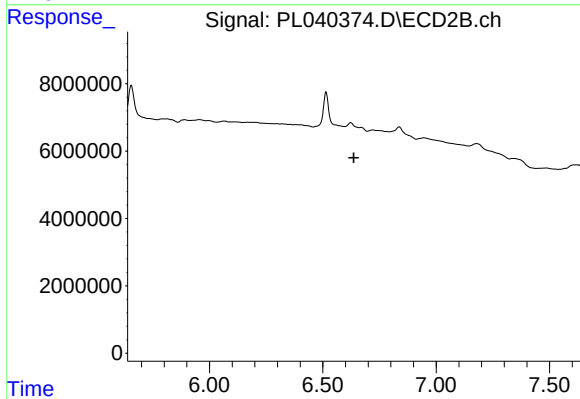
#7 delta-BHC

R.T.: 4.843 min  
Delta R.T.: 0.020 min  
Response: 7450057  
Conc: 1.61 ng/ml



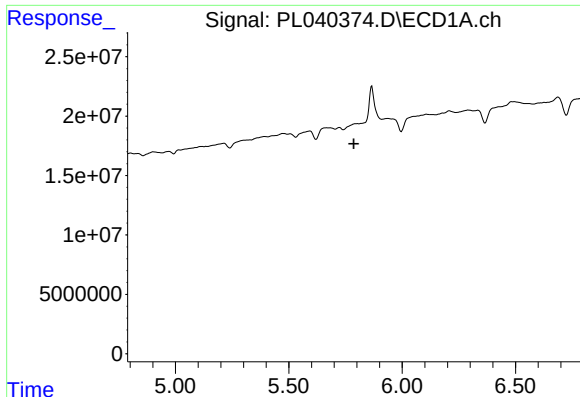
#15 Endosulfan II

R.T.: 5.866 min  
Delta R.T.: -0.056 min  
Response: 46276197  
Conc: 4.64 ng/ml



#15 Endosulfan II

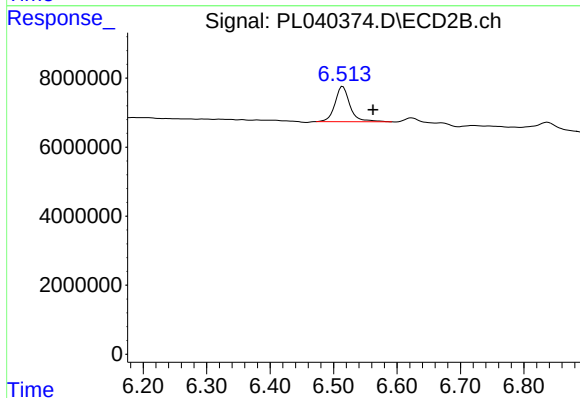
R.T.: 0.000 min  
Exp R.T.: 6.637 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

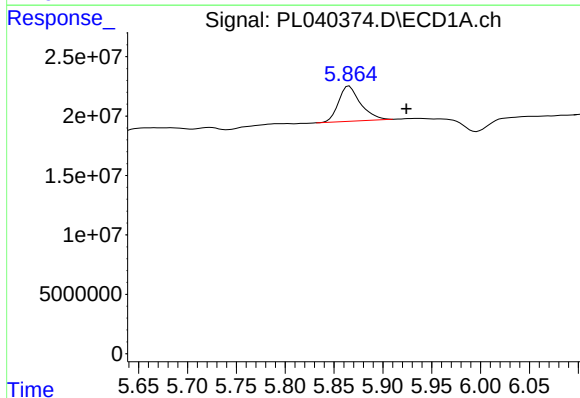
R.T.: 0.000 min  
Exp R.T.: 5.787 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



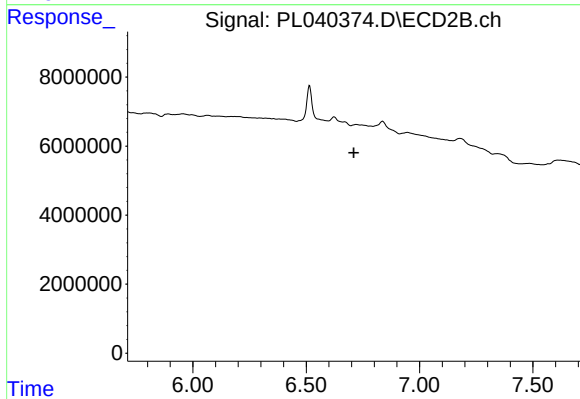
#16 4,4'-DDD

R.T.: 6.515 min  
Delta R.T.: -0.047 min  
Response: 16692811  
Conc: 5.25 ng/ml



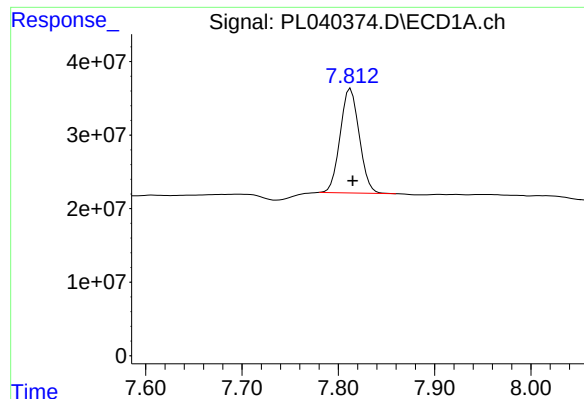
#27 Chlordane-5

R.T.: 5.866 min  
Delta R.T.: -0.059 min  
Response: 46276197  
Conc: 114.64 ng/ml



#27 Chlordane-5

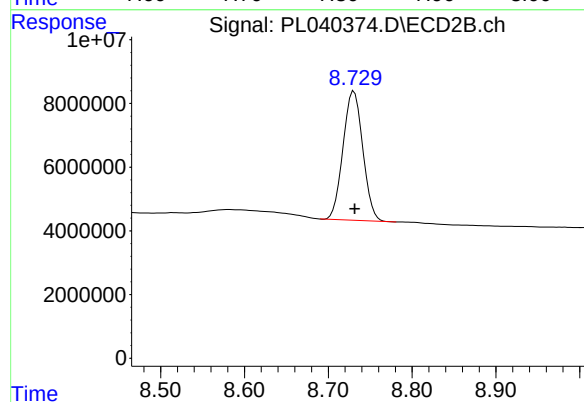
R.T.: 0.000 min  
Exp R.T.: 6.710 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.813 min  
Delta R.T.: -0.002 min  
Response: 194780765  
Conc: 20.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.731 min  
Delta R.T.: 0.000 min  
Response: 66408579  
Conc: 20.97 ng/ml