

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042919\  
 Data File : PL047965.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 13:31  
 Operator : AJ\SJ  
 Sample : K2569-09RE  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PST-004-SW019-042319RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 01:26:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042419.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 25 01:53:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|---------|
| -----                       |                 |       |        |          |          |        |         |
| System Monitoring Compounds |                 |       |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.329 | 3.940  | 110.0E6  | 29682778 | 11.890 | 12.434  |
| 28)                         | SA Decachlor... | 7.998 | 8.976  | 104.2E6  | 28189730 | 9.306  | 9.875   |
| Target Compounds            |                 |       |        |          |          |        |         |
| 6)                          | B beta-BHC      | 0.000 | 4.811f | 0        | 1891984  | N.D.   | 1.313 # |
| 12)                         | B 4,4'-DDE      | 5.440 | 6.269  | 11787899 | 2676504  | 0.948  | 0.969   |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.059  | 0        | 1616070  | N.D.   | 0.678 # |
| -----                       |                 |       |        |          |          |        |         |

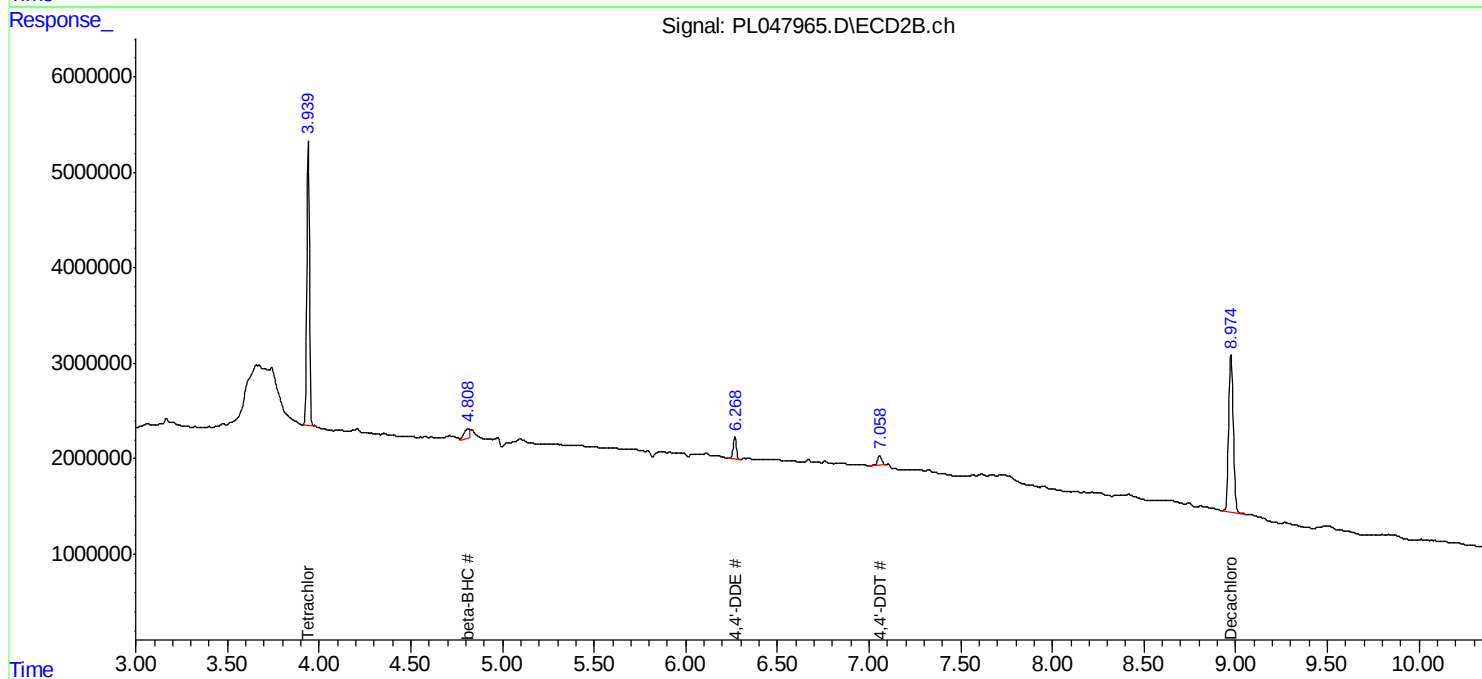
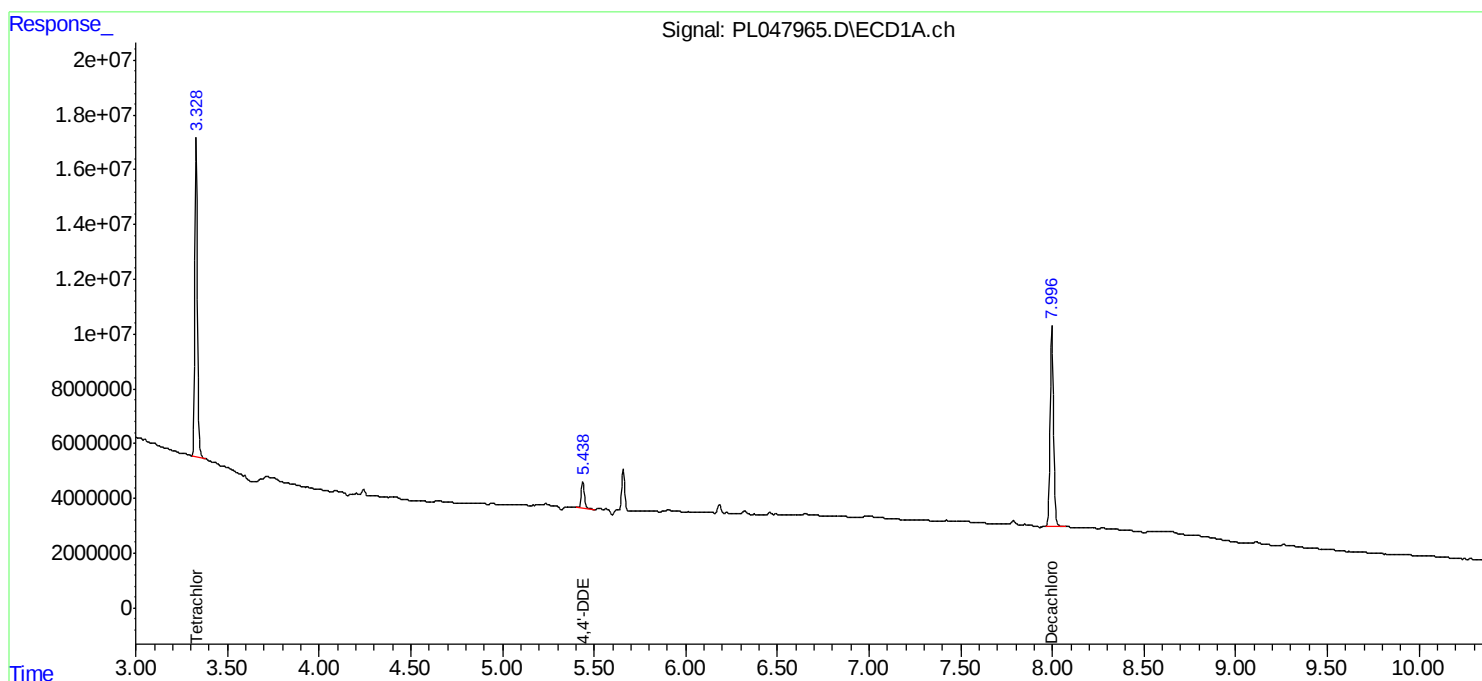
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

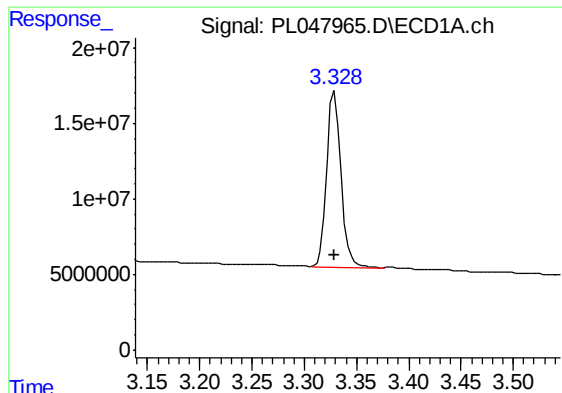
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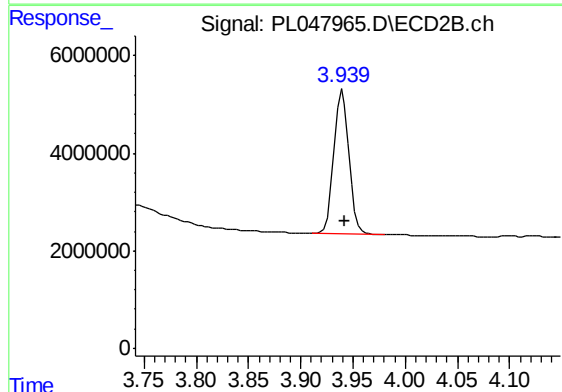




#1 Tetrachloro-m-xylene

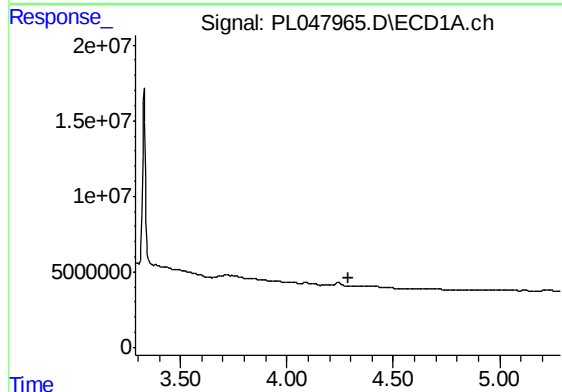
R.T.: 3.329 min  
Delta R.T.: 0.000 min  
Response: 109958915  
Conc: 11.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PST-004-SW019-042319RE



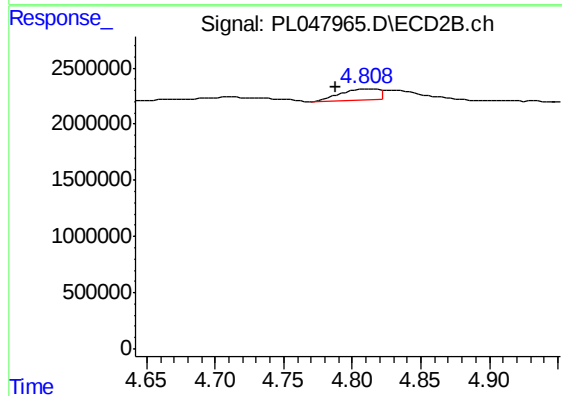
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: -0.002 min  
Response: 29682778  
Conc: 12.43 ng/ml



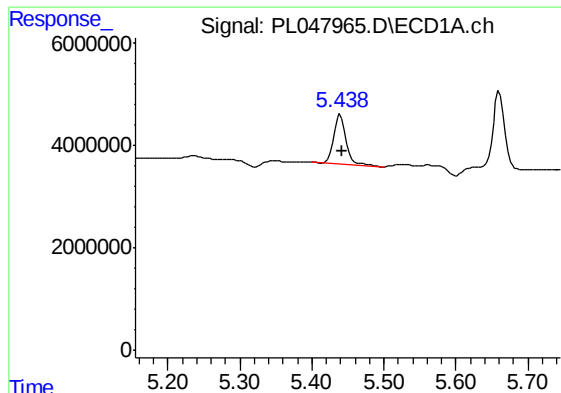
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.287 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

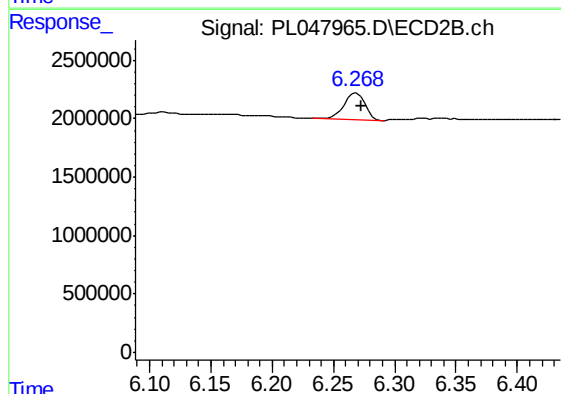
R.T.: 4.811 min  
Delta R.T.: 0.023 min  
Response: 1891984  
Conc: 1.31 ng/ml



#12 4,4'-DDE

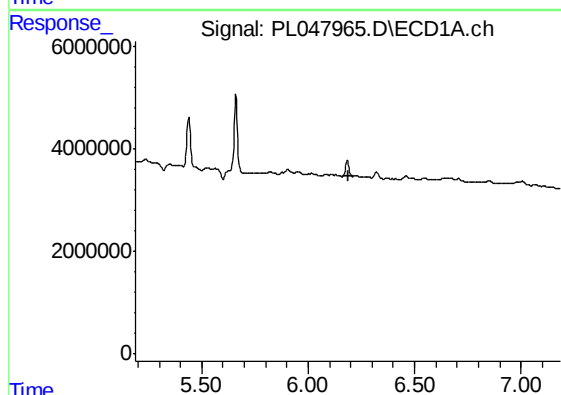
R.T.: 5.440 min  
Delta R.T.: -0.003 min  
Response: 11787899  
Conc: 0.95 ng/ml

Instrument :  
ECD\_L  
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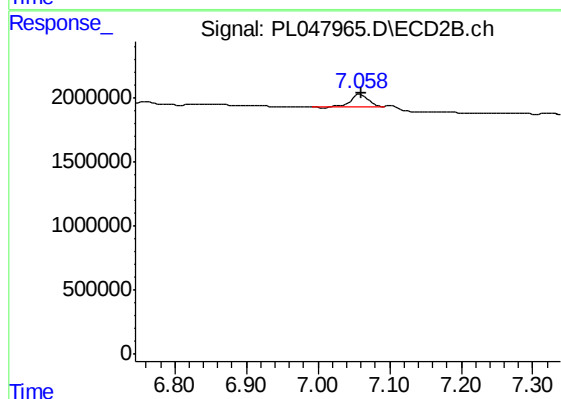
#12 4,4'-DDE

R.T.: 6.269 min  
Delta R.T.: -0.004 min  
Response: 2676504  
Conc: 0.97 ng/ml



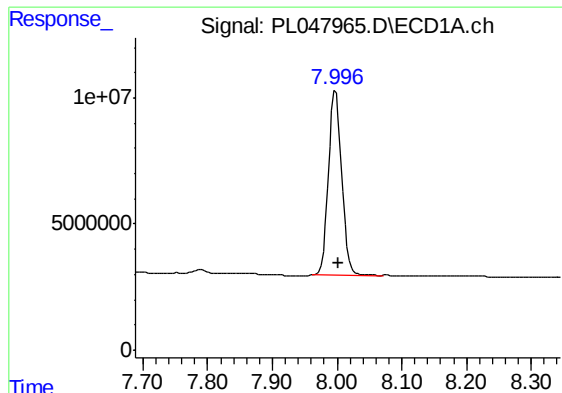
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.188 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

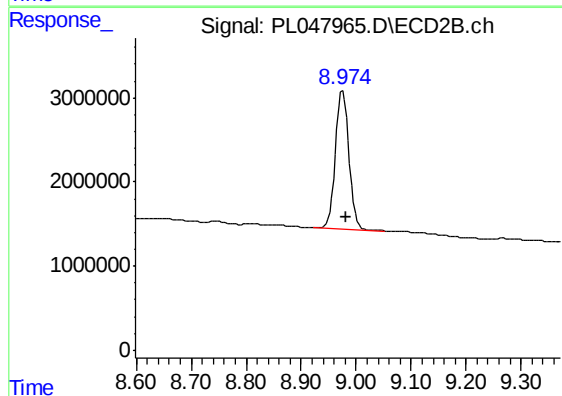
R.T.: 7.059 min  
Delta R.T.: -0.002 min  
Response: 1616070  
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.998 min  
Delta R.T.: -0.004 min  
Response: 104174841  
Conc: 9.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: -0.006 min  
Response: 28189730  
Conc: 9.88 ng/ml