

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042519\  
 Data File : PL047781.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2019 16:49  
 Operator : AJ\SJ  
 Sample : K2533-08  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PST-025-B031-042219

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 09:47:31 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... | 3.330 | 3.942 | 149.7E6  | 38620065 | 16.184 | 16.178  |
| 28)                         | SA Decachlor... | 8.002 | 8.981 | 158.2E6  | 45512914 | 14.131 | 15.944  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.442 | 6.272 | 66475119 | 12263794 | 5.344  | 4.441   |
| 17)                         | MA 4,4'-DDT     | 6.187 | 7.060 | 27199680 | 8310332  | 2.728  | 3.489 # |
| -----                       |                 |       |       |          |          |        |         |

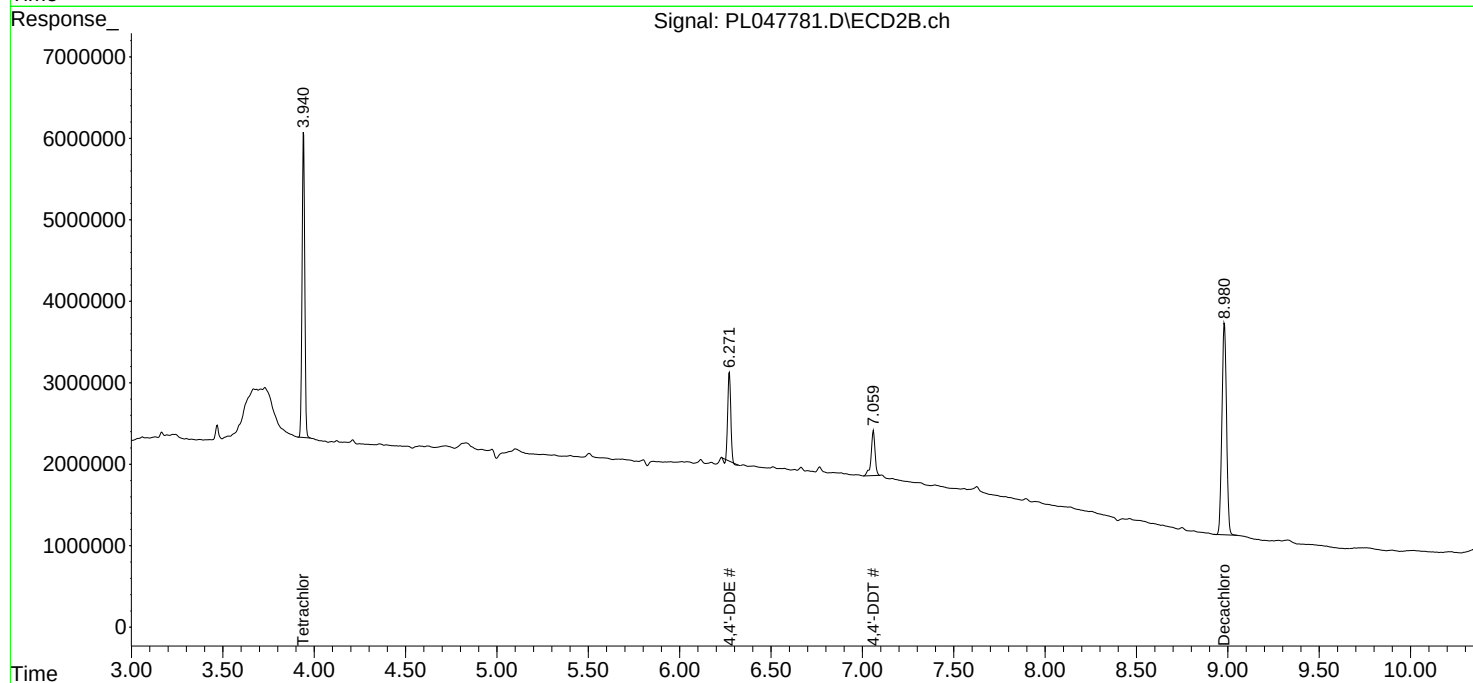
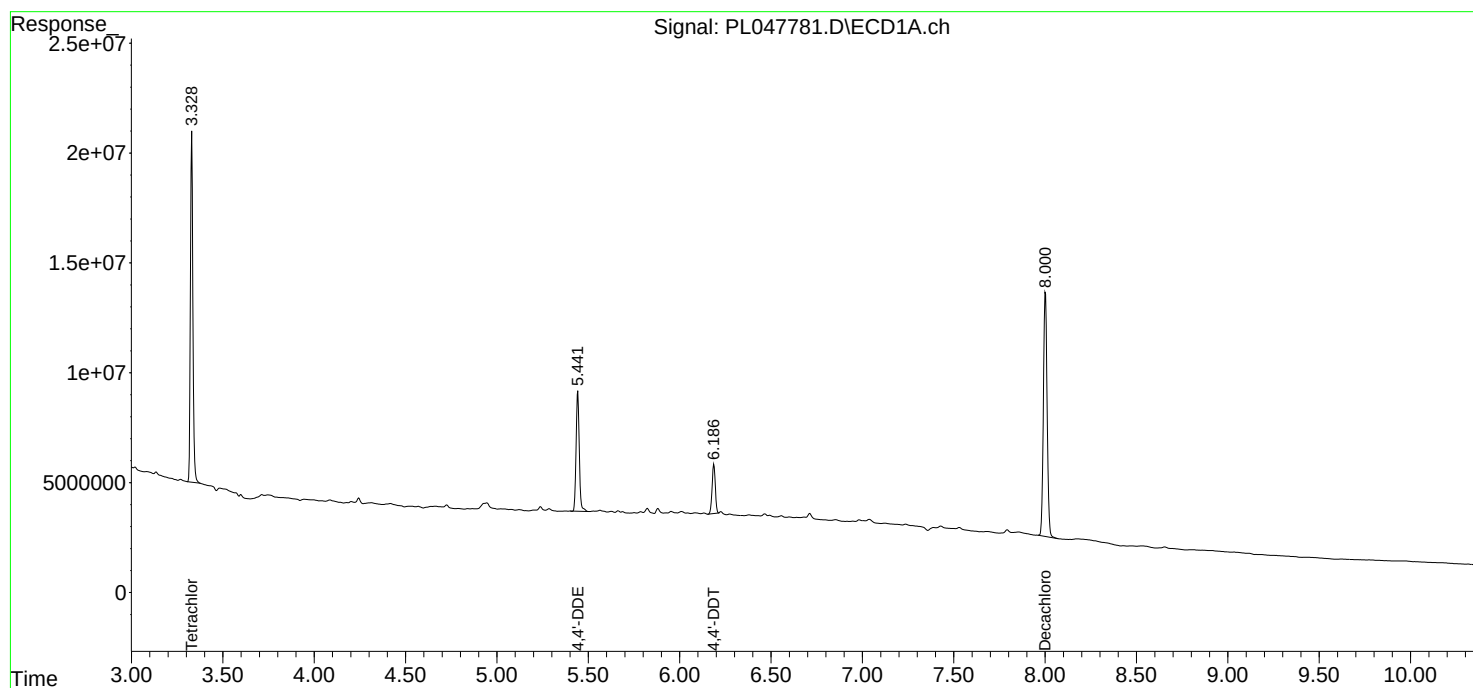
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

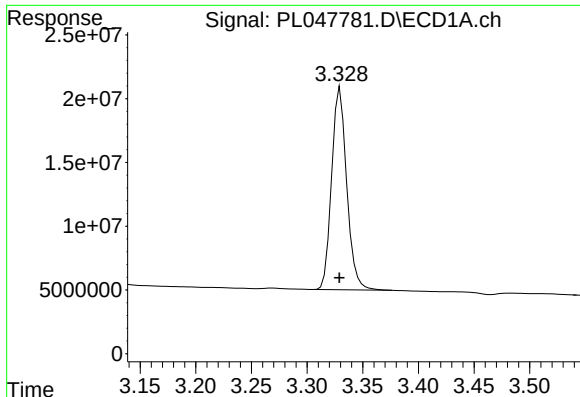
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Sample : K2533-08  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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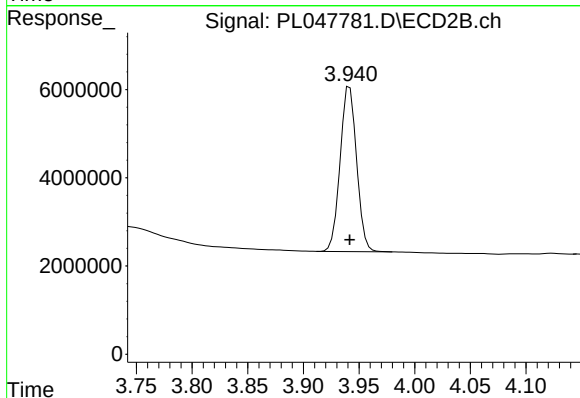




#1 Tetrachloro-m-xylene

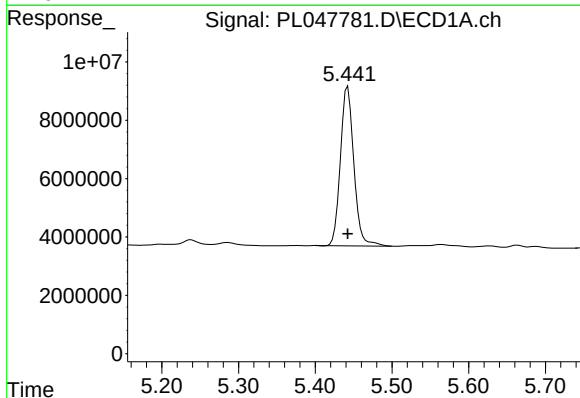
R.T.: 3.330 min  
Delta R.T.: 0.000 min  
Response: 149673718  
Conc: 16.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PST-025-B031-042219



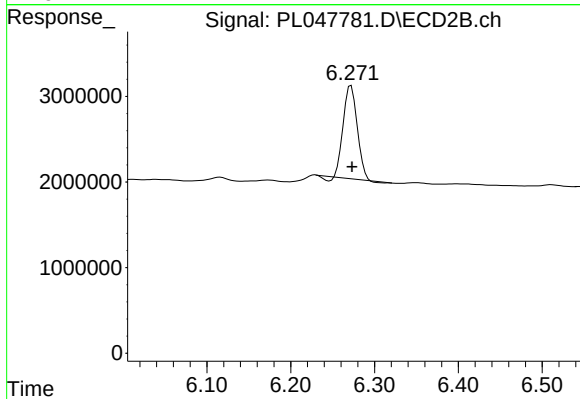
#1 Tetrachloro-m-xylene

R.T.: 3.942 min  
Delta R.T.: 0.000 min  
Response: 38620065  
Conc: 16.18 ng/ml



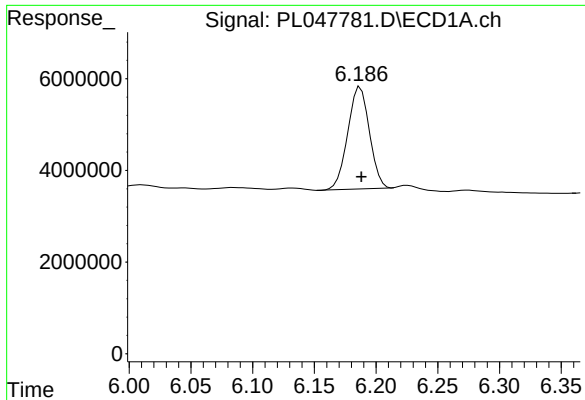
#12 4,4'-DDE

R.T.: 5.442 min  
Delta R.T.: 0.000 min  
Response: 66475119  
Conc: 5.34 ng/ml



#12 4,4'-DDE

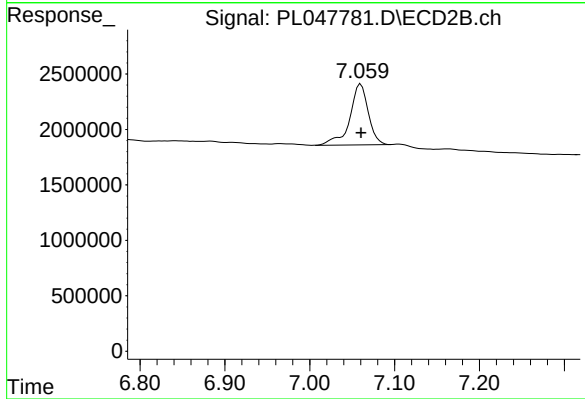
R.T.: 6.272 min  
Delta R.T.: -0.001 min  
Response: 12263794  
Conc: 4.44 ng/ml



#17 4,4'-DDT

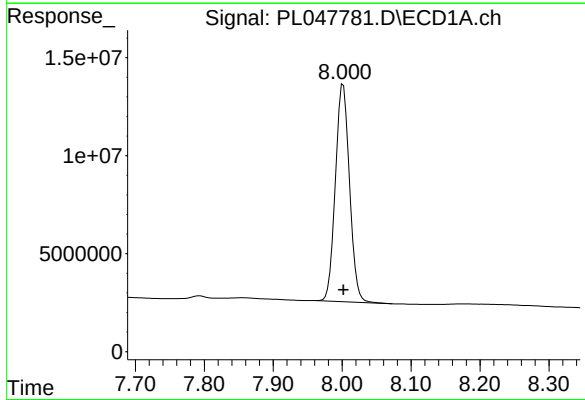
R.T.: 6.187 min  
Delta R.T.: -0.001 min  
Response: 27199680  
Conc: 2.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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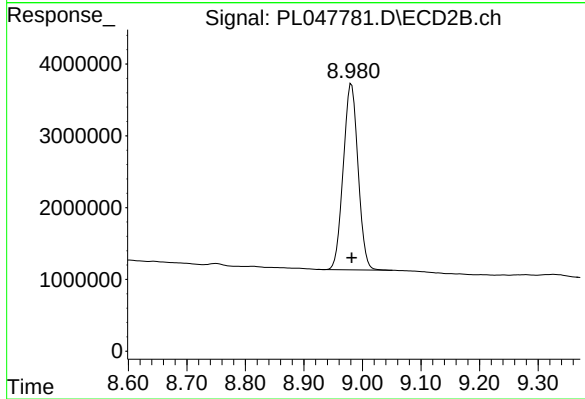
#17 4,4'-DDT

R.T.: 7.060 min  
Delta R.T.: 0.000 min  
Response: 8310332  
Conc: 3.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min  
Delta R.T.: 0.000 min  
Response: 158189114  
Conc: 14.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min  
Delta R.T.: 0.000 min  
Response: 45512914  
Conc: 15.94 ng/ml