

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110119\  
 Data File : PL053989.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2019 09:14  
 Operator : SG\AJ  
 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: Nov 01 22:34:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.543  | 4.045 | 353.4E6  | 78318107 | 32.600 | 31.297  |
| 28)                         | SA Decachlor... | 8.330  | 9.124 | 272.0E6  | 79015941 | 27.727 | 28.059  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 8)                          | B Heptachlo...  | 5.294  | 5.916 | 13898670 | 10695883 | 1.030  | 3.668 # |
| 12)                         | B 4,4'-DDE      | 5.752f | 0.000 | 10378552 | 0        | 0.873  | N.D. #  |
| 14)                         | MA Endrin       | 6.122  | 6.749 | 2861783  | 3438925  | 0.247  | 1.417 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.182 | 0        | 1723367  | N.D.   | 0.745 # |
| -----                       |                 |        |       |          |          |        |         |

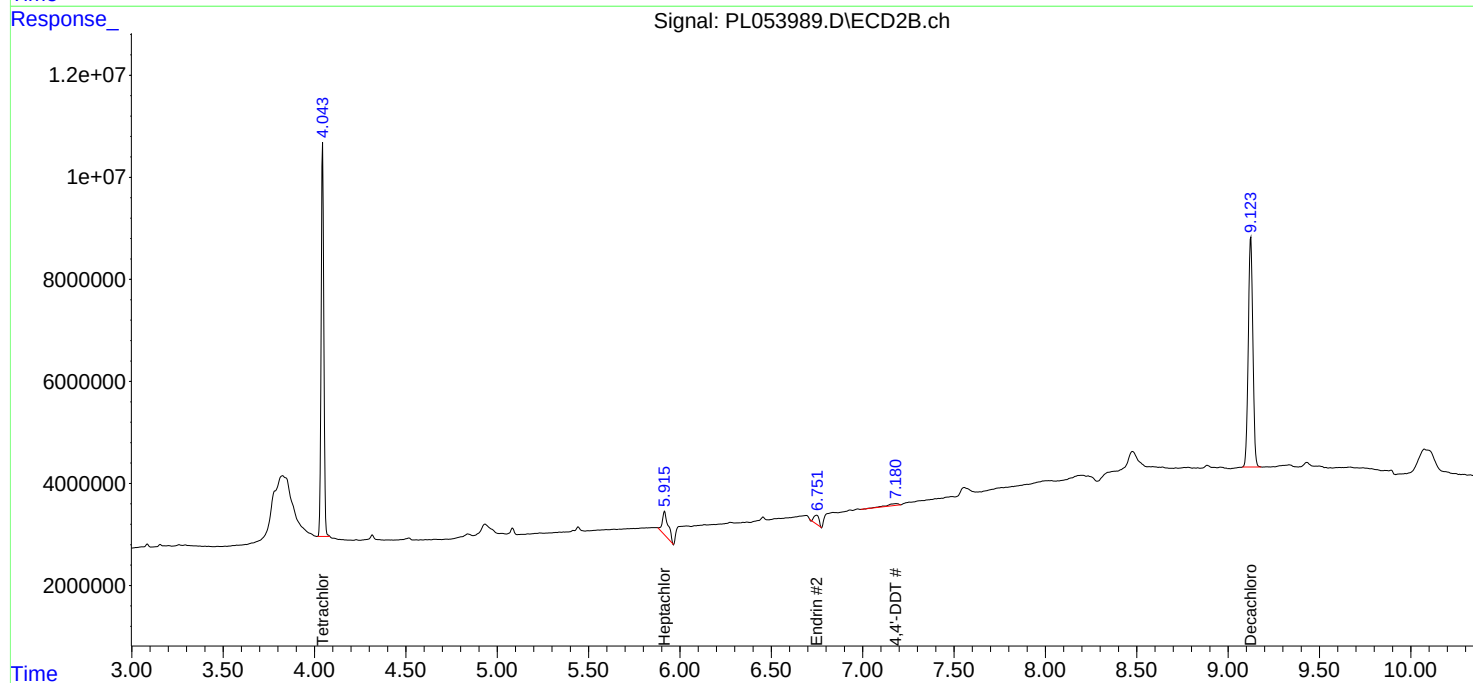
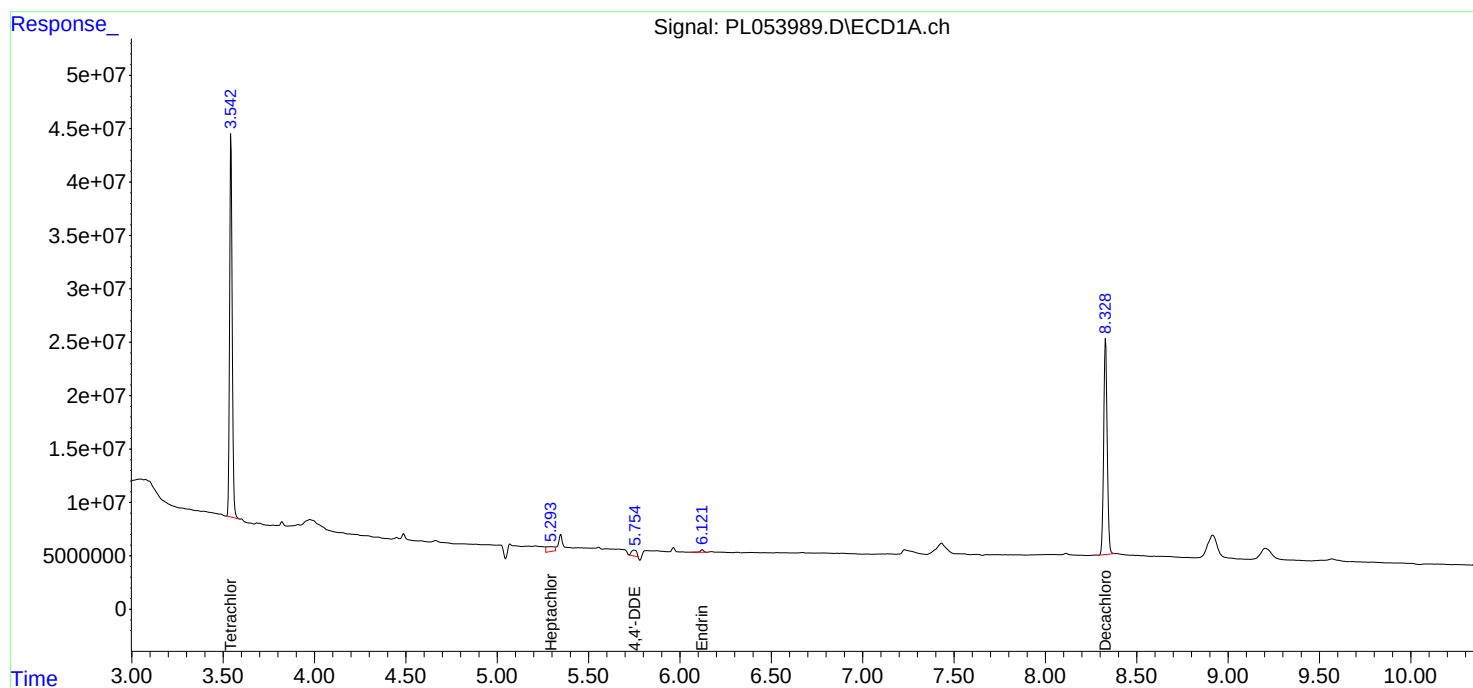
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

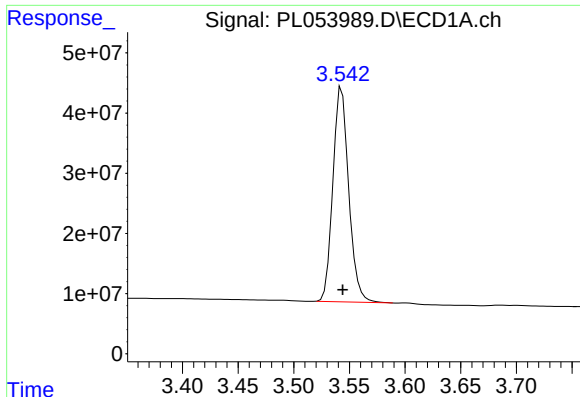
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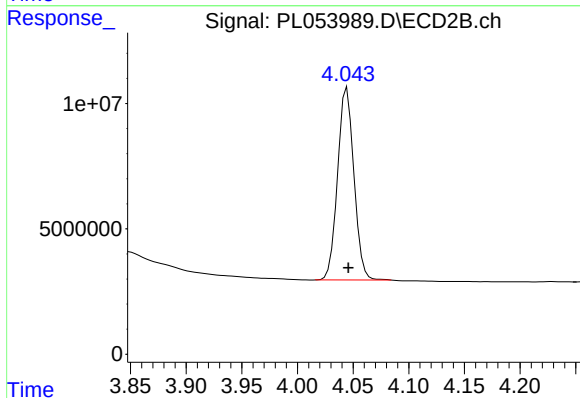




#1 Tetrachloro-m-xylene

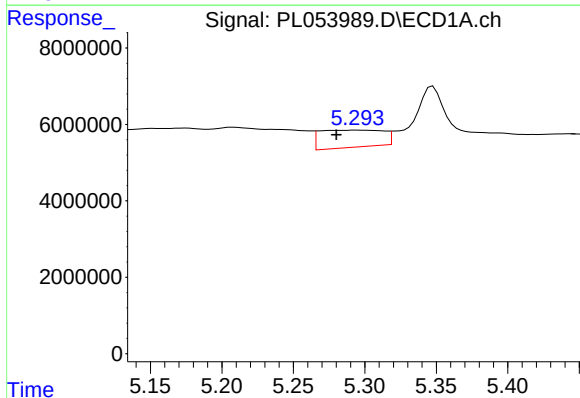
R.T.: 3.543 min  
Delta R.T.: 0.000 min  
Response: 353368341  
Conc: 32.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



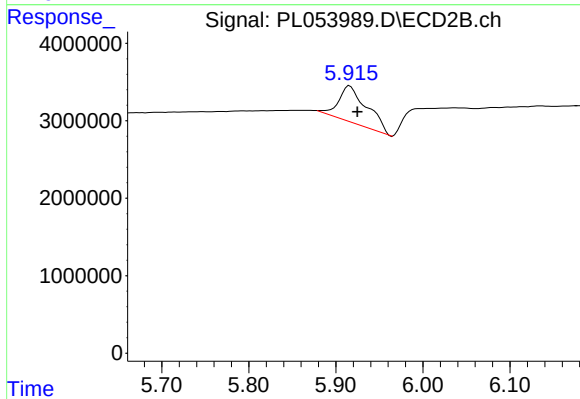
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: -0.001 min  
Response: 78318107  
Conc: 31.30 ng/ml



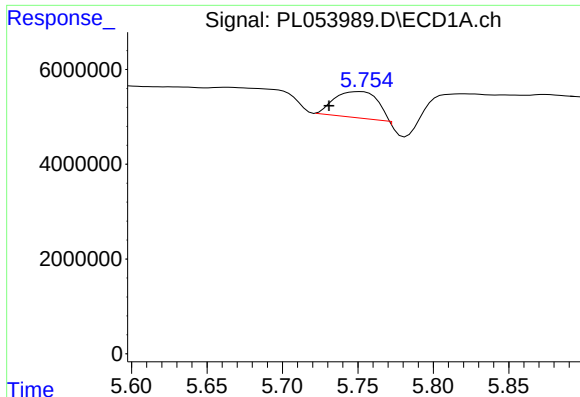
#8 Heptachlor epoxide

R.T.: 5.294 min  
Delta R.T.: 0.014 min  
Response: 13898670  
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

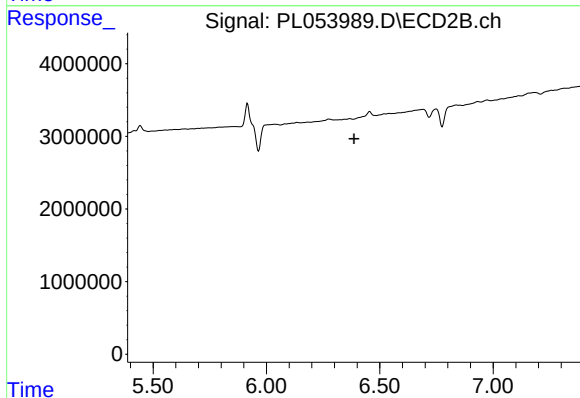
R.T.: 5.916 min  
Delta R.T.: -0.009 min  
Response: 10695883  
Conc: 3.67 ng/ml



#12 4,4'-DDE

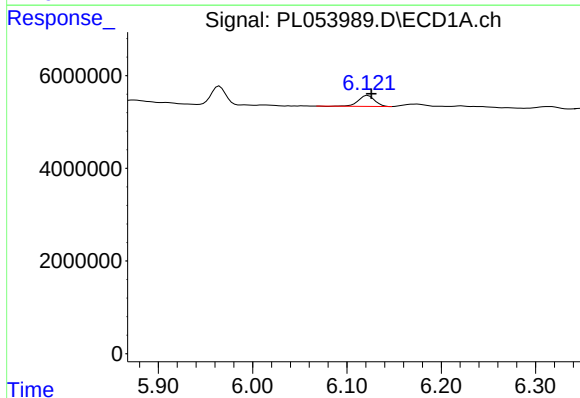
R.T.: 5.752 min  
Delta R.T.: 0.021 min  
Response: 10378552  
Conc: 0.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



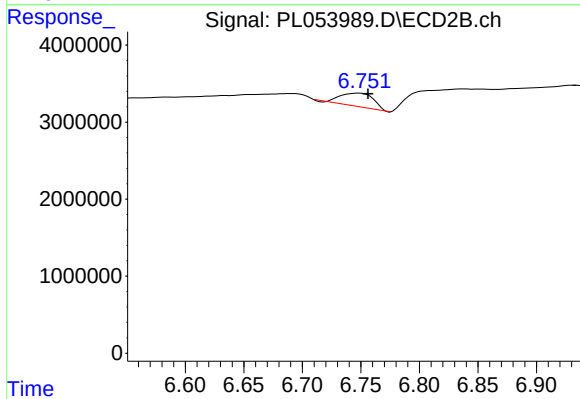
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 6.387 min  
Response: 0  
Conc: N.D.



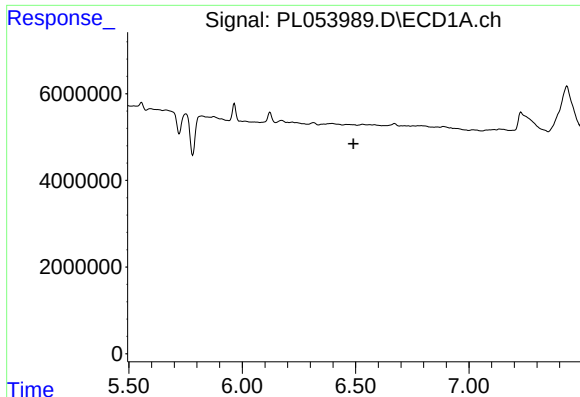
#14 Endrin

R.T.: 6.122 min  
Delta R.T.: -0.004 min  
Response: 2861783  
Conc: 0.25 ng/ml



#14 Endrin

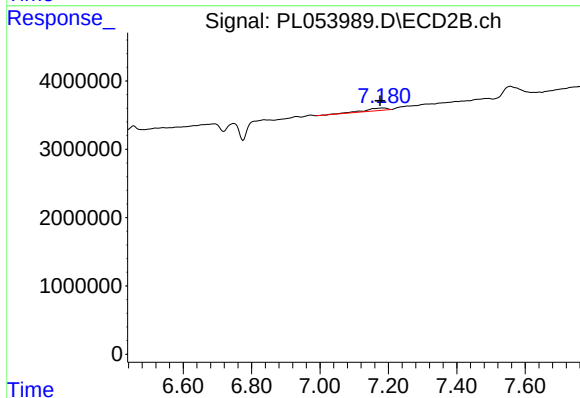
R.T.: 6.749 min  
Delta R.T.: -0.008 min  
Response: 3438925  
Conc: 1.42 ng/ml



#17 4,4'-DDT

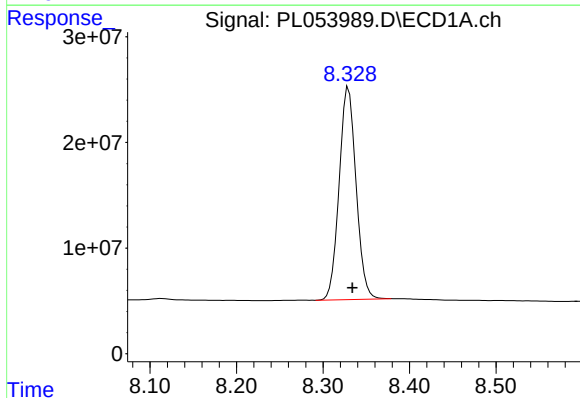
R.T.: 0.000 min  
Exp R.T.: 6.491 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



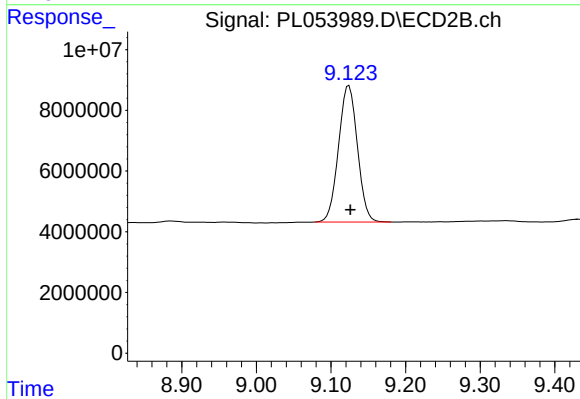
#17 4,4'-DDT

R.T.: 7.182 min  
Delta R.T.: 0.006 min  
Response: 1723367  
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.330 min  
Delta R.T.: -0.004 min  
Response: 272045802  
Conc: 27.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min  
Delta R.T.: -0.002 min  
Response: 79015941  
Conc: 28.06 ng/ml