

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051719\  
 Data File : PL048623.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2019 00:27  
 Operator : SM\AJ  
 Sample : K2851-03  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SOIL-COMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 01:11:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 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... | 3.327 | 3.940  | 209.1E6  | 58795448 | 21.588 | 23.604  |
| 28)                         | SA Decachlor... | 7.996 | 8.977  | 218.3E6  | 60134547 | 21.712 | 22.656  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000 | 4.975f | 0        | 5026909  | N.D.   | 1.778 # |
| 13)                         | MA Dieldrin     | 5.547 | 0.000  | 79986175 | 0        | 6.143  | N.D. #  |
| 14)                         | MA Endrin       | 5.824 | 0.000  | 19577700 | 0        | 1.608  | N.D. #  |
| -----                       |                 |       |        |          |          |        |         |

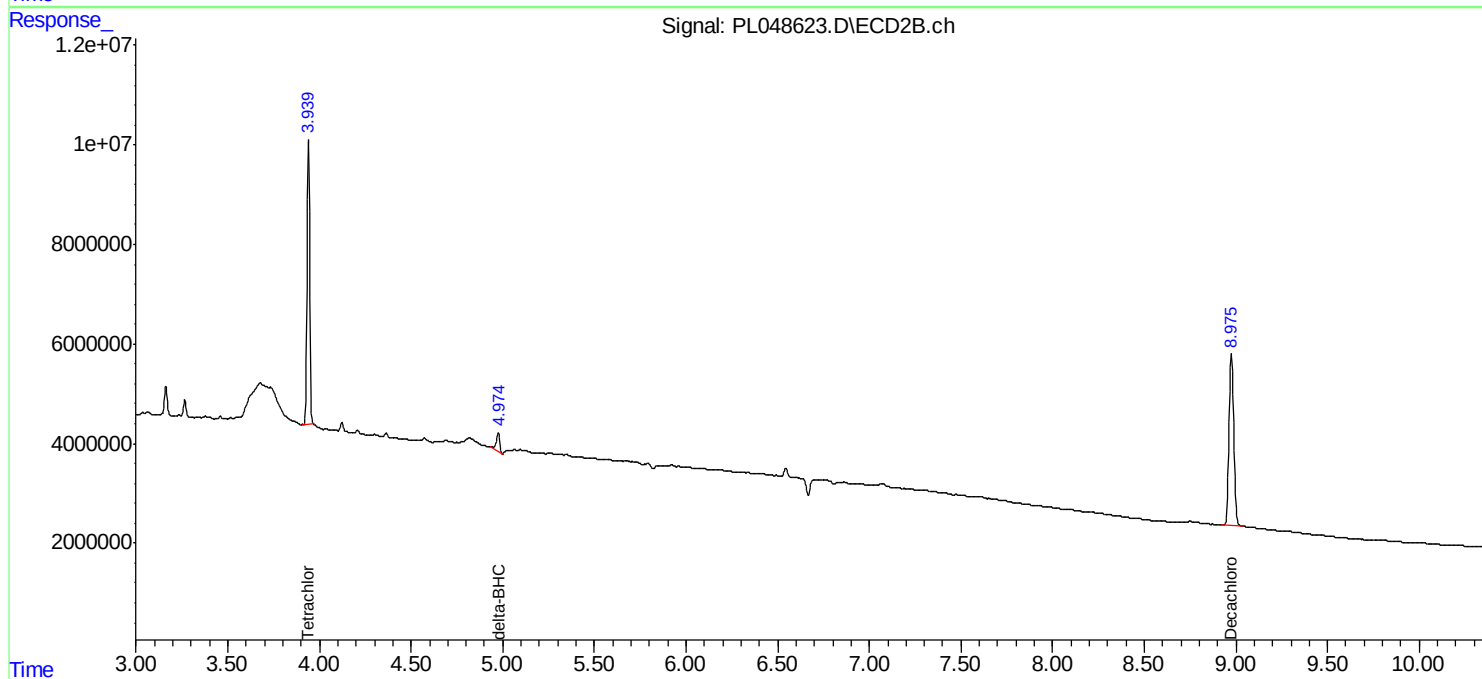
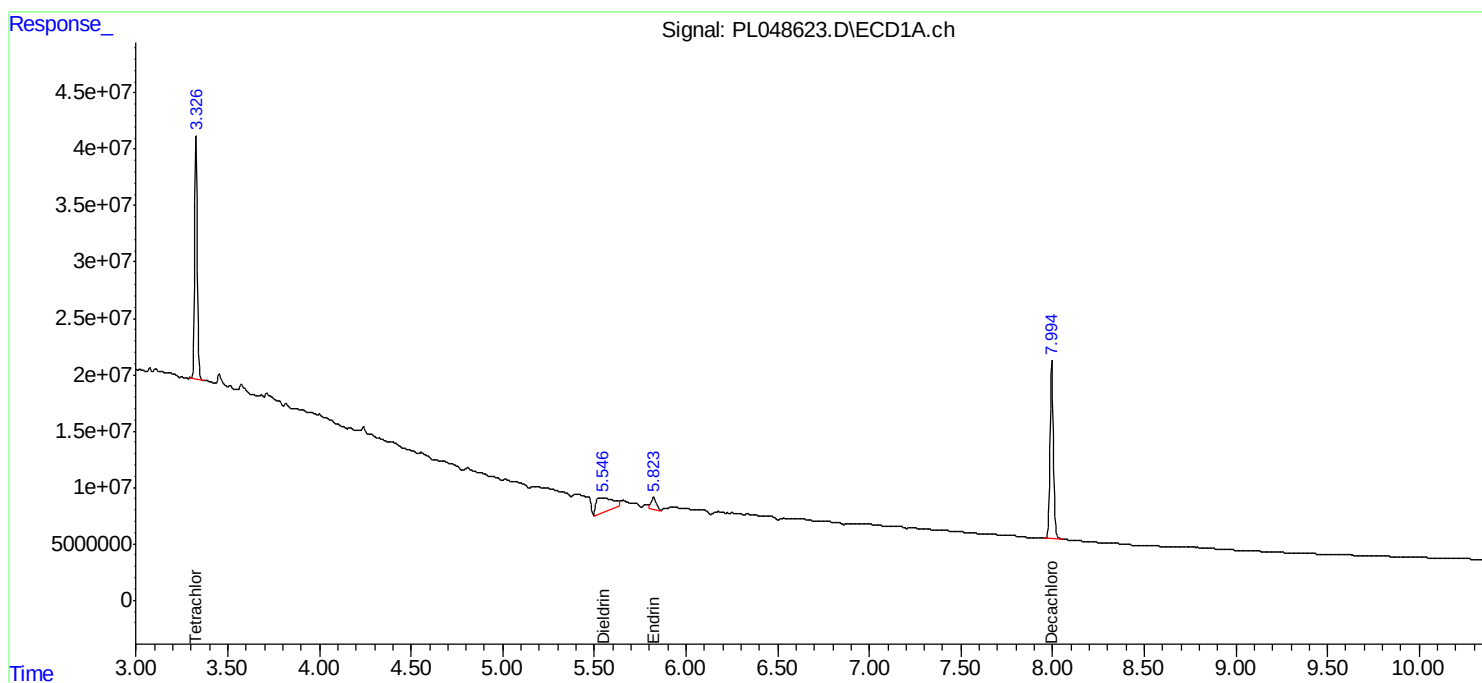
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

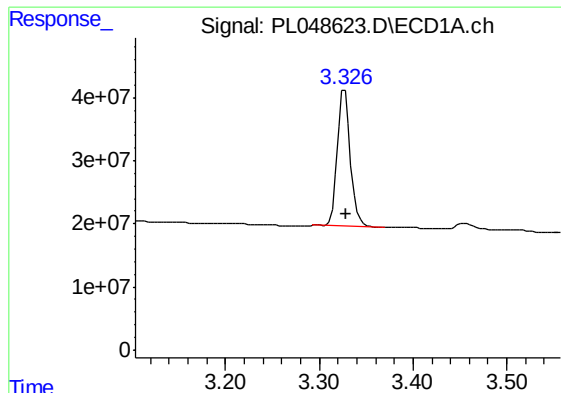
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051719\  
Data File : PL048623.D  
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Acq On : 17 May 2019 00:27  
Operator : SM\AJ  
Sample : K2851-03  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-COMP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 17 01:11:42 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
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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

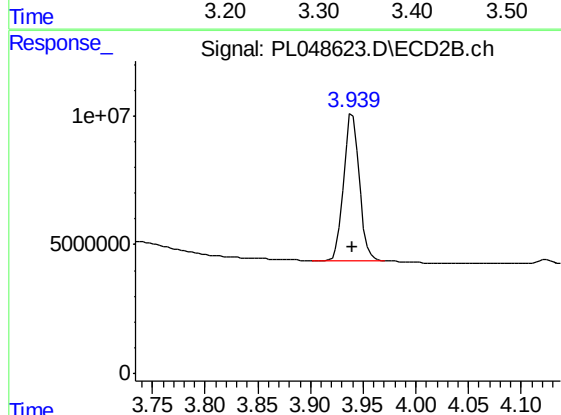




#1 Tetrachloro-m-xylene

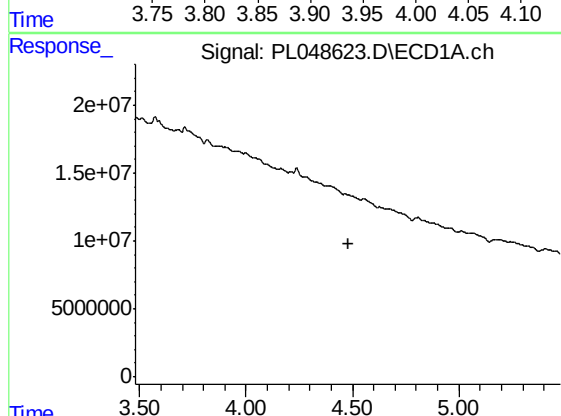
R.T.: 3.327 min  
Delta R.T.: -0.001 min  
Response: 209117379  
Conc: 21.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-COMP



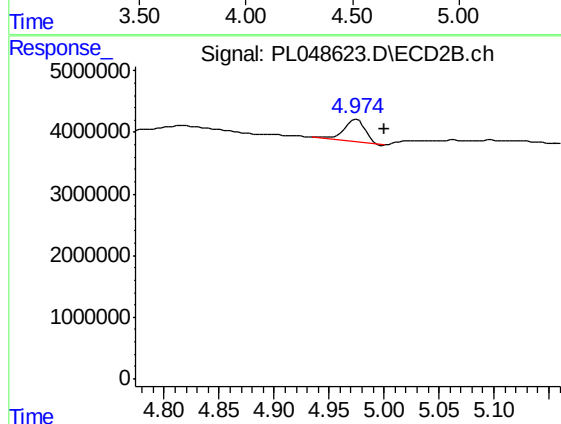
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: 0.000 min  
Response: 58795448  
Conc: 23.60 ng/ml



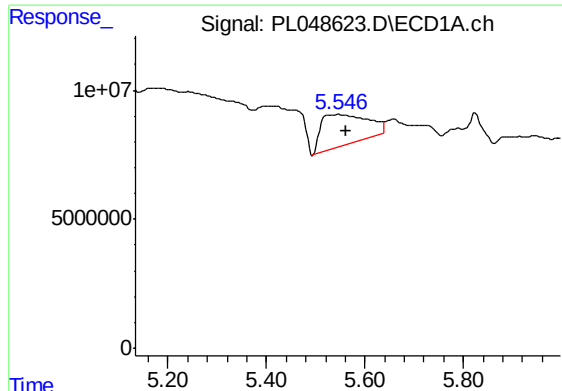
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.479 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

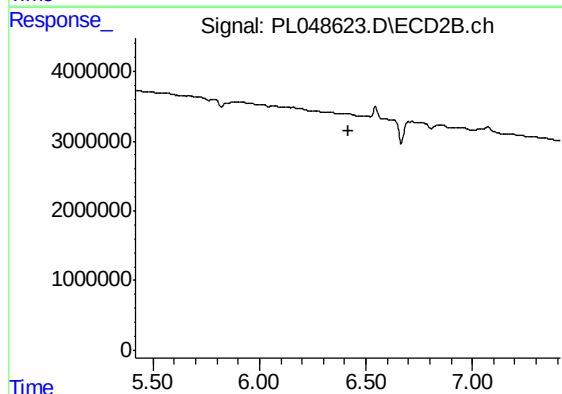
R.T.: 4.975 min  
Delta R.T.: -0.025 min  
Response: 5026909  
Conc: 1.78 ng/ml



#13 Dieldrin

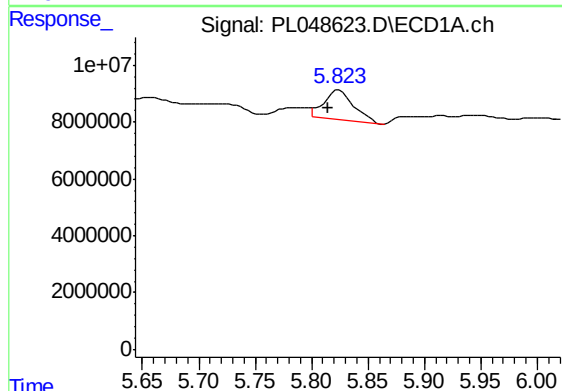
R.T.: 5.547 min  
Delta R.T.: -0.015 min  
Response: 79986175  
Conc: 6.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-COMP



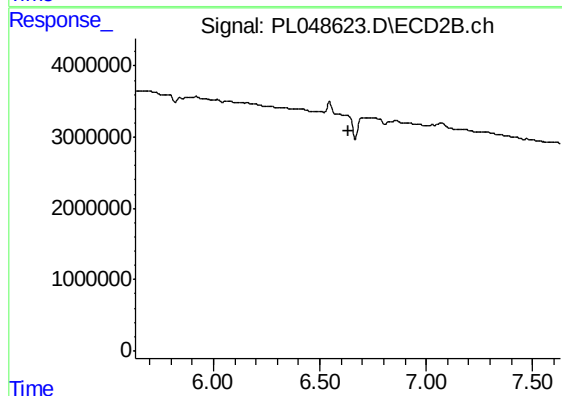
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.416 min  
Response: 0  
Conc: N.D.



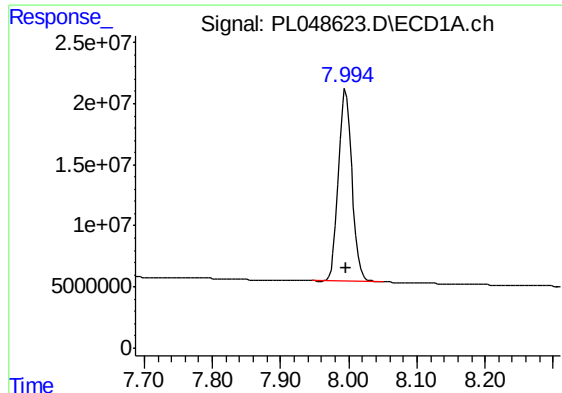
#14 Endrin

R.T.: 5.824 min  
Delta R.T.: 0.010 min  
Response: 19577700  
Conc: 1.61 ng/ml



#14 Endrin

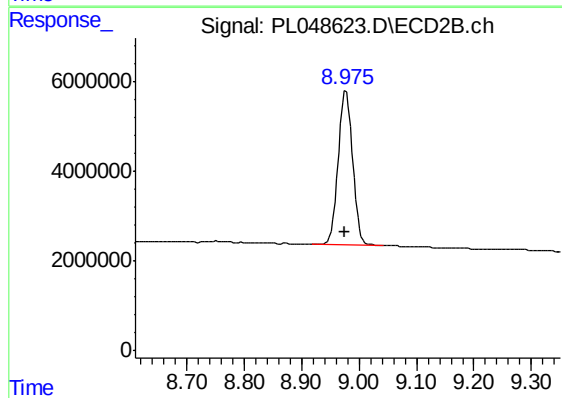
R.T.: 0.000 min  
Exp R.T. : 6.632 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min  
Delta R.T.: 0.000 min  
Response: 218299605  
Conc: 21.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-COMP



#28 Decachlorobiphenyl

R.T.: 8.977 min  
Delta R.T.: 0.002 min  
Response: 60134547  
Conc: 22.66 ng/ml