

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091319\  
 Data File : PL052435.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2019 09:59  
 Operator : SG\AJ  
 Sample : K4837-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 P66-LINDEN-GEN-SP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 23:17:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 12 03:37:35 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... | 3.319 | 3.923 | 133.7E6 | 28441955 | 14.840 | 13.060  |
| 28)                         | SA Decachlor... | 7.975 | 8.946 | 146.7E6 | 32820991 | 10.457 | 11.062  |
| Target Compounds            |                 |       |       |         |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.423 | 6.248 | 149.2E6 | 28999503 | 9.286  | 7.905   |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.739 | 0       | 18503587 | N.D.   | 6.334 # |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.036 | 0       | 18267748 | N.D.   | 5.750 # |
| -----                       |                 |       |       |         |          |        |         |

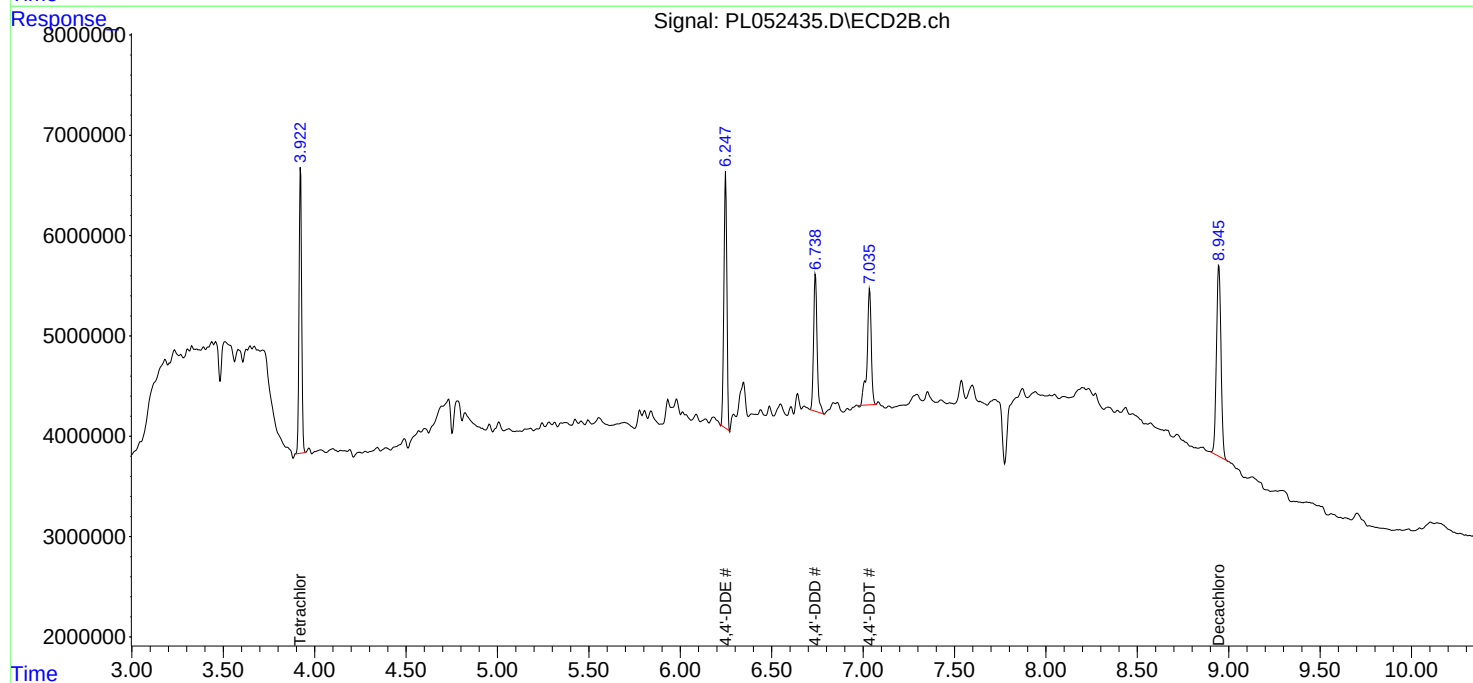
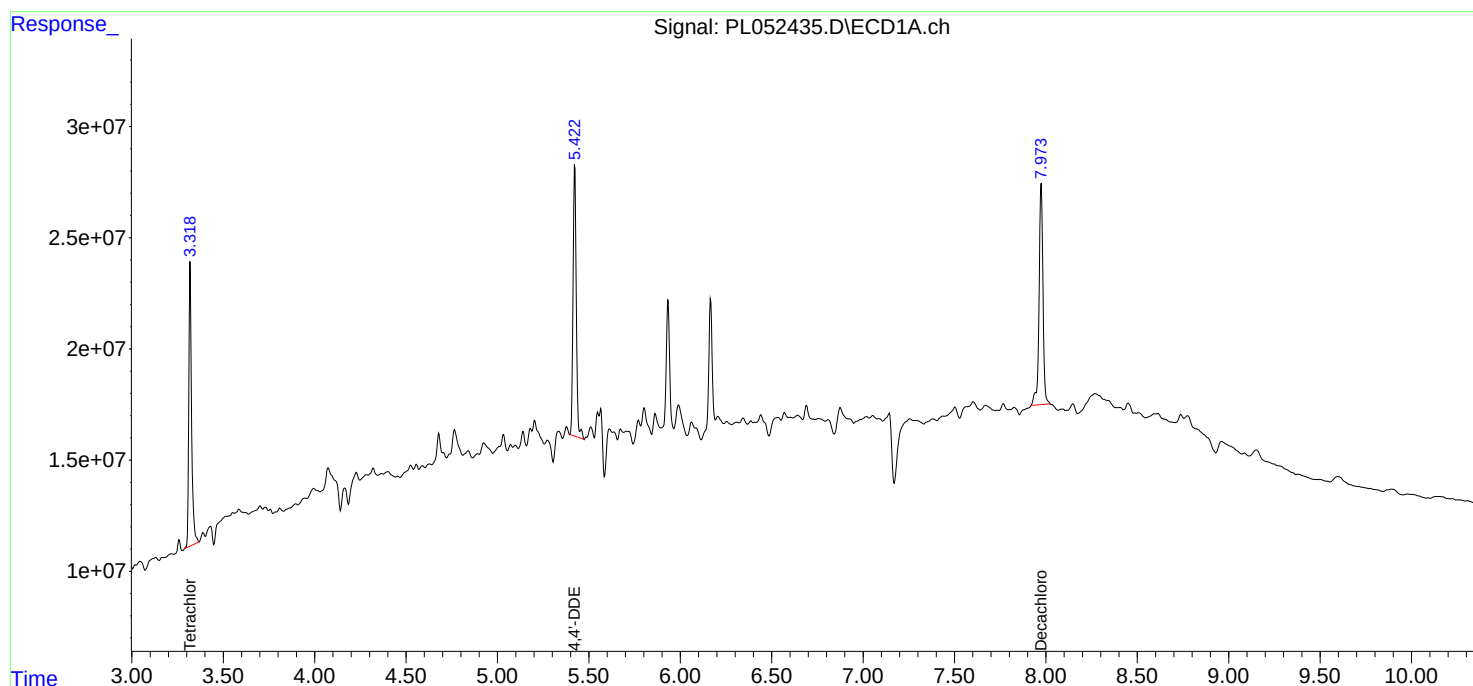
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

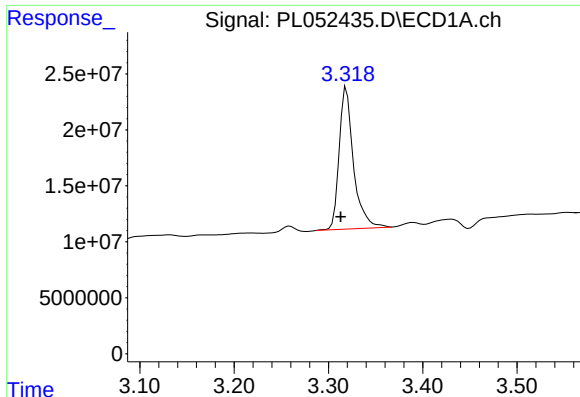
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091319\  
Data File : PL052435.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2019 09:59  
Operator : SG\AJ  
Sample : K4837-01  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
P66-LINDEN-GEN-SP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 23:17:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091119.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 12 03:37:35 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

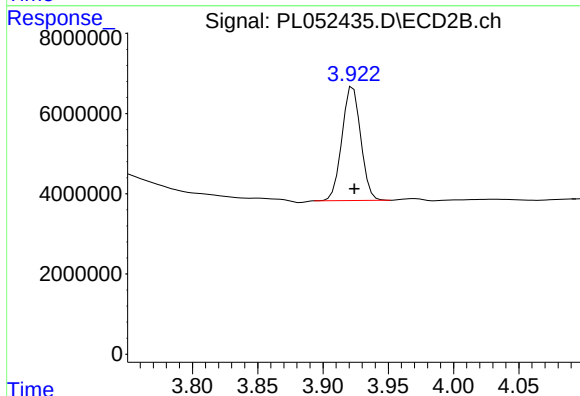




#1 Tetrachloro-m-xylene

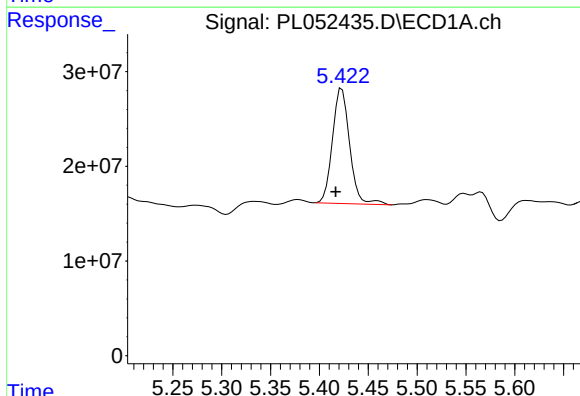
R.T.: 3.319 min  
Delta R.T.: 0.006 min  
Response: 133702985  
Conc: 14.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P66-LINDEN-GEN-SP



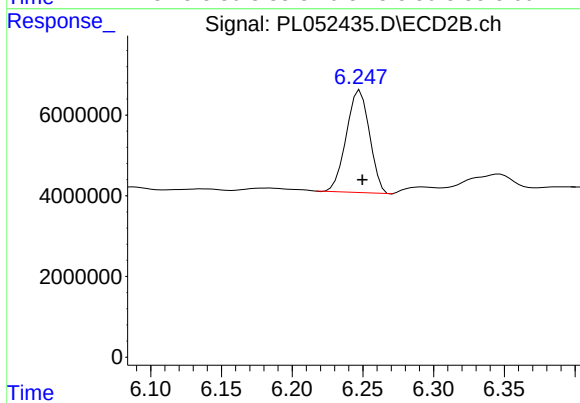
#1 Tetrachloro-m-xylene

R.T.: 3.923 min  
Delta R.T.: -0.001 min  
Response: 28441955  
Conc: 13.06 ng/ml



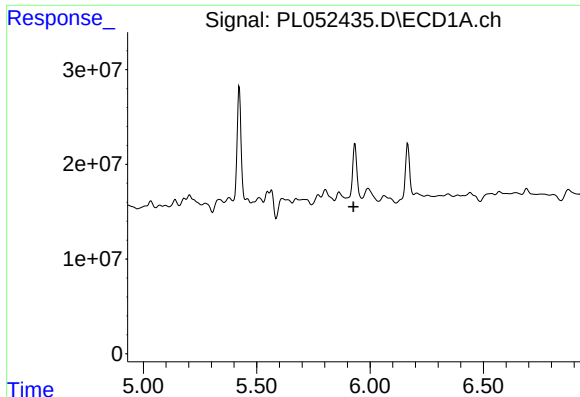
#12 4,4'-DDE

R.T.: 5.423 min  
Delta R.T.: 0.006 min  
Response: 149159220  
Conc: 9.29 ng/ml



#12 4,4'-DDE

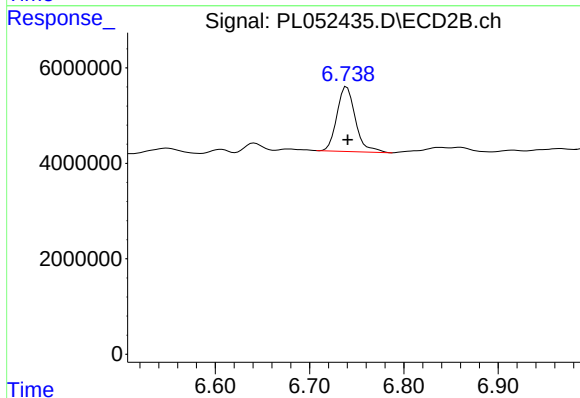
R.T.: 6.248 min  
Delta R.T.: -0.002 min  
Response: 28999503  
Conc: 7.90 ng/ml



#16 4,4'-DDD

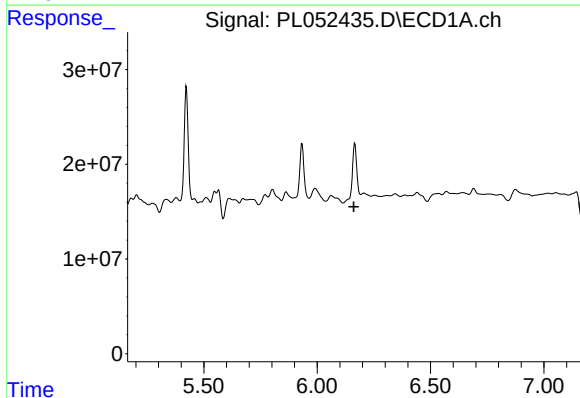
R.T.: 0.000 min  
Exp R.T.: 5.927 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
P66-LINDEN-GEN-SP



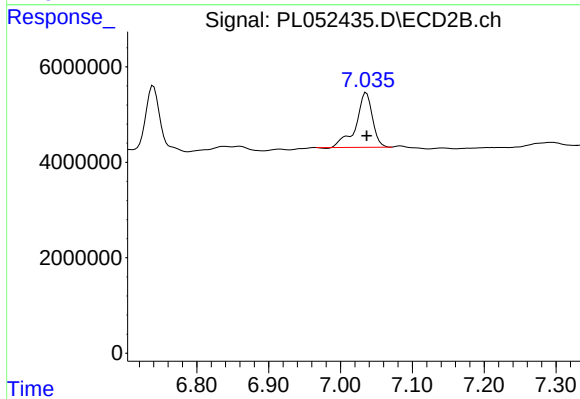
#16 4,4'-DDD

R.T.: 6.739 min  
Delta R.T.: 0.000 min  
Response: 18503587  
Conc: 6.33 ng/ml



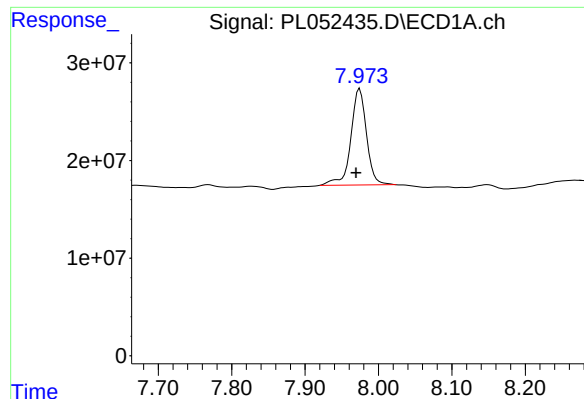
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 6.161 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

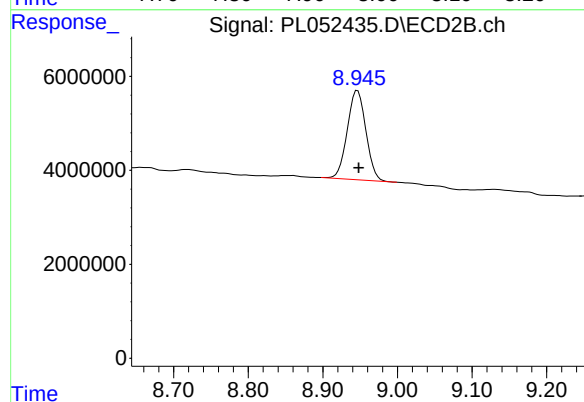
R.T.: 7.036 min  
Delta R.T.: 0.000 min  
Response: 18267748  
Conc: 5.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.975 min  
Delta R.T.: 0.005 min  
Response: 146719713  
Conc: 10.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P66-LINDEN-GEN-SP



#28 Decachlorobiphenyl

R.T.: 8.946 min  
Delta R.T.: -0.002 min  
Response: 32820991  
Conc: 11.06 ng/ml