

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102620\  
 Data File : PL062579.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2020 10:30  
 Operator : DD\AJ  
 Sample : L4486-02DL 50X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MS-SOILDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 04:01:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 2020  
 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...          | 3.412 | 3.950  | 992547  | 1281646  | 0.577  | 0.436  |
| 28) SA Decachlor...         | 8.129 | 0.000  | 917813  | 0        | 0.572  | N.D. # |
| Target Compounds            |       |        |         |          |        |        |
| 14) MA Endrin               | 5.939 | 6.672f | 1128273 | 2178861  | 0.678  | 0.781  |
| 16) A 4,4'-DDD              | 6.064 | 6.768  | 7875864 | 14397196 | 5.568  | 5.624  |
| 17) MA 4,4'-DDT             | 6.304 | 7.067  | 100.1E6 | 162.6E6  | 74.984 | 72.427 |
| -----                       |       |        |         |          |        |        |

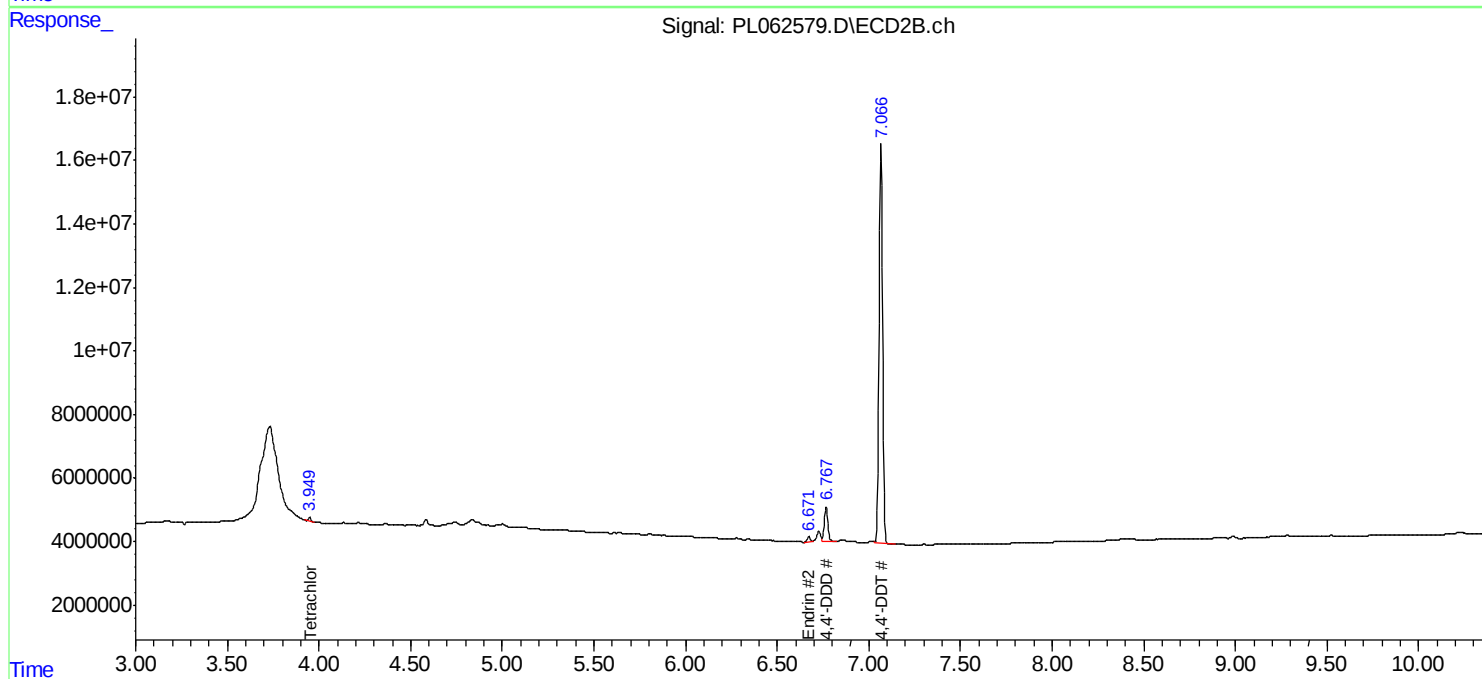
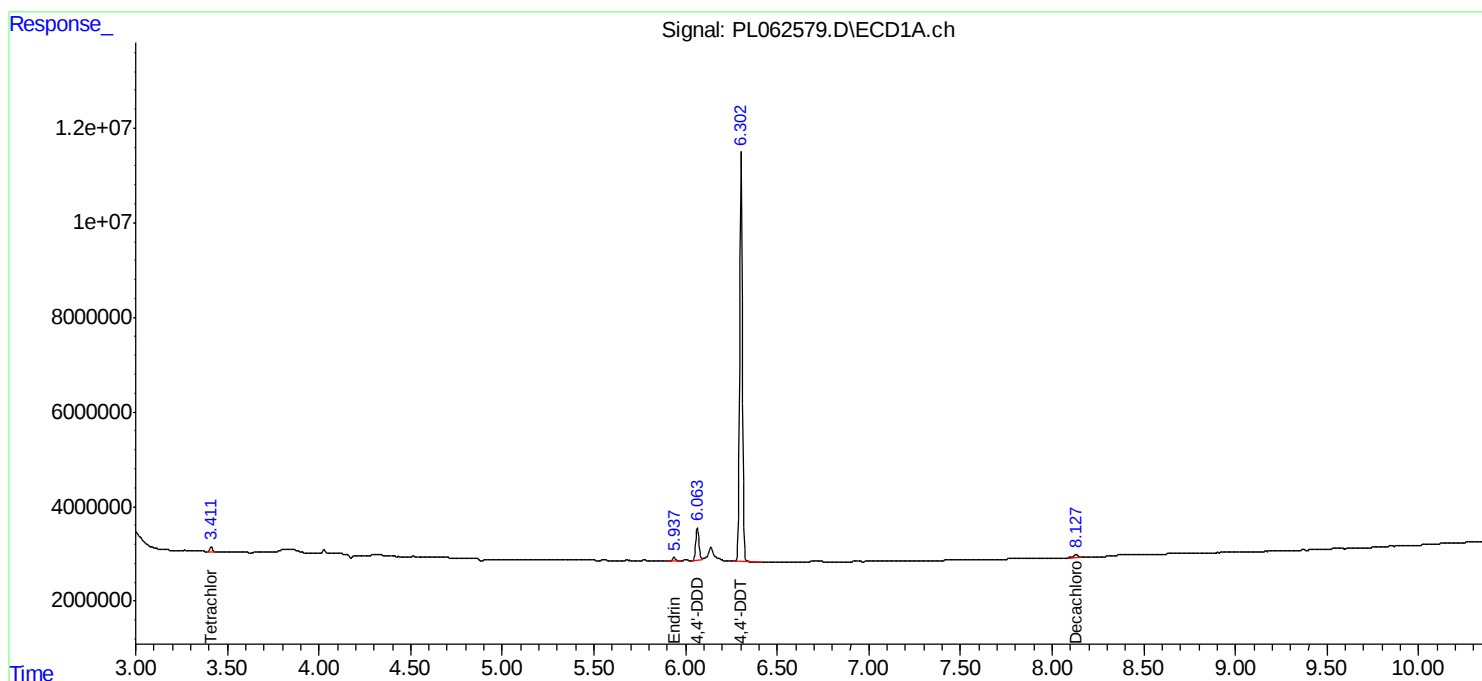
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

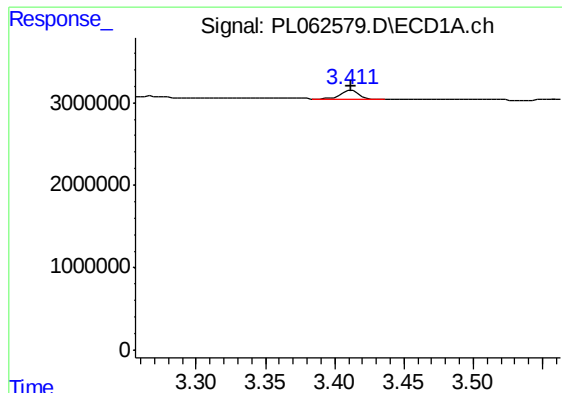
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102620\  
Data File : PL062579.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Oct 2020 10:30  
Operator : DD\AJ  
Sample : L4486-02DL 50X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
MS-SOILD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 27 04:01:56 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
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

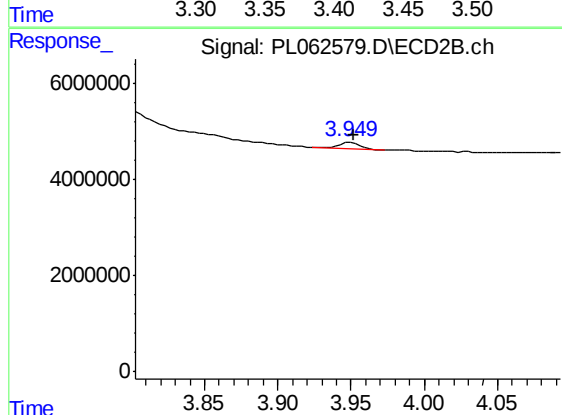




#1 Tetrachloro-m-xylene

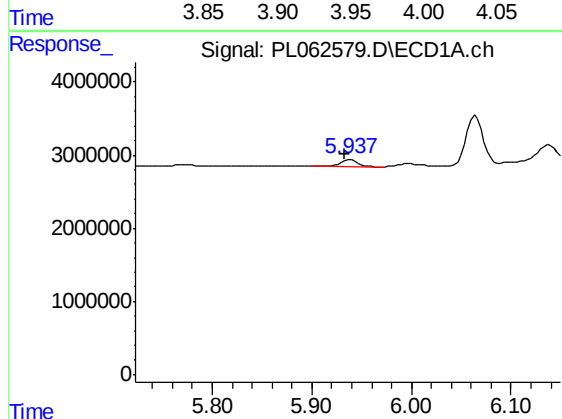
R.T.: 3.412 min  
Delta R.T.: 0.000 min  
Response: 992547  
Conc: 0.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MS-SOILD



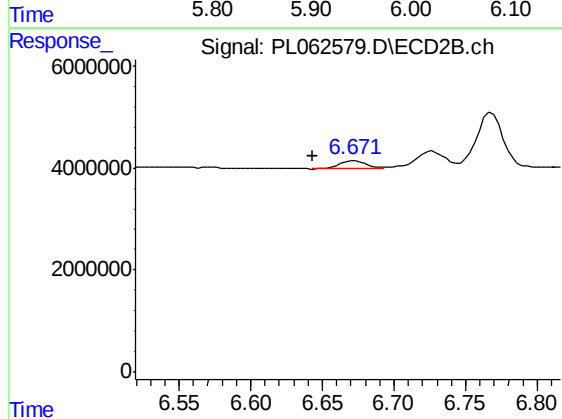
#1 Tetrachloro-m-xylene

R.T.: 3.950 min  
Delta R.T.: -0.002 min  
Response: 1281646  
Conc: 0.44 ng/ml



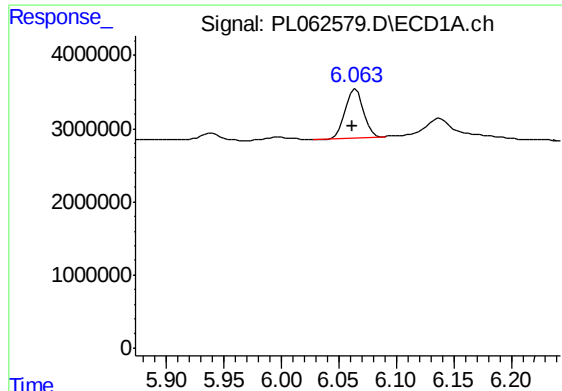
#14 Endrin

R.T.: 5.939 min  
Delta R.T.: 0.005 min  
Response: 1128273  
Conc: 0.68 ng/ml



#14 Endrin

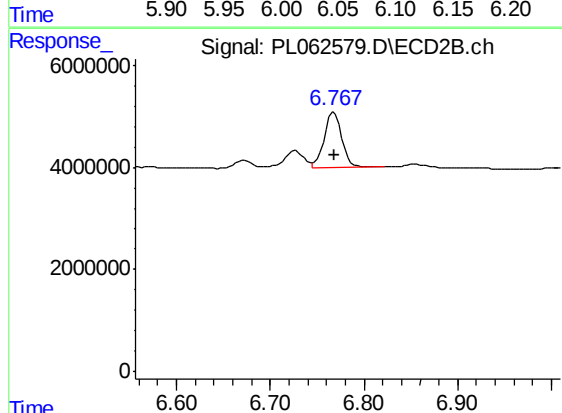
R.T.: 6.672 min  
Delta R.T.: 0.029 min  
Response: 2178861  
Conc: 0.78 ng/ml



#16 4,4'-DDD

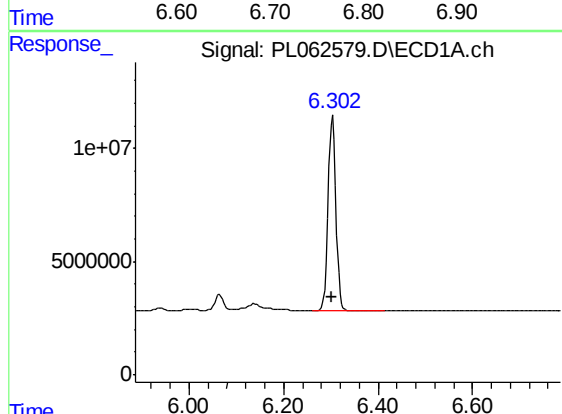
R.T.: 6.064 min  
Delta R.T.: 0.002 min  
Response: 7875864  
Conc: 5.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MS-SOILDL



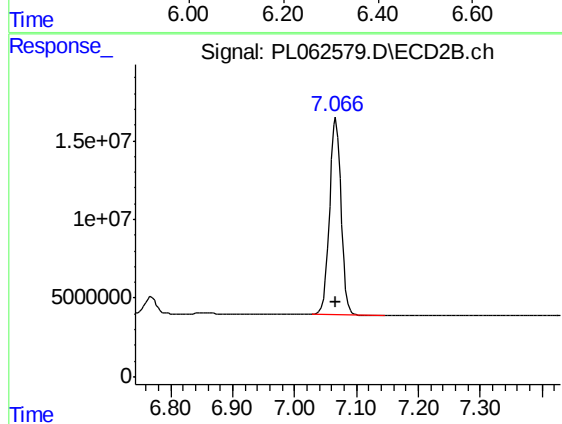
#16 4,4'-DDD

R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 14397196  
Conc: 5.62 ng/ml



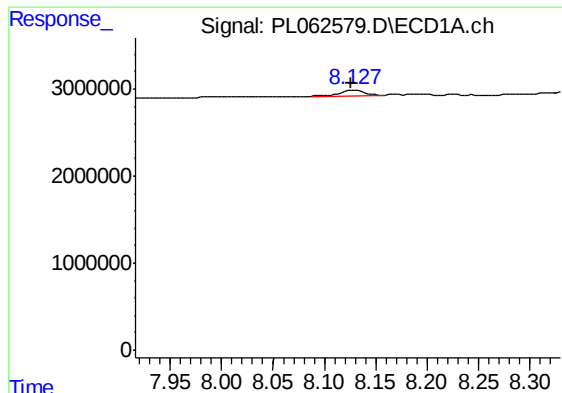
#17 4,4'-DDT

R.T.: 6.304 min  
Delta R.T.: 0.002 min  
Response: 100071134  
Conc: 74.98 ng/ml



#17 4,4'-DDT

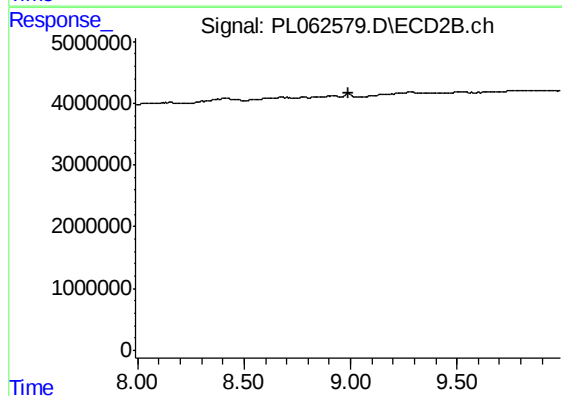
R.T.: 7.067 min  
Delta R.T.: 0.000 min  
Response: 162618292  
Conc: 72.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.129 min  
Delta R.T.: 0.003 min  
Response: 917813  
Conc: 0.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MS-SOILDL



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.989 min  
Response: 0  
Conc: N.D.