

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110519\  
 Data File : PL054031.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2019 12:33  
 Operator : SG\AJ  
 Sample : K5676-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 00:17:01 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... | 3.540  | 4.043  | 206.4E6 | 43201329 | 19.044 | 17.264   |
| 28)                         | SA Decachlor... | 8.324  | 9.120  | 171.3E6 | 48281121 | 17.460 | 17.145   |
| Target Compounds            |                 |        |        |         |          |        |          |
| 3)                          | MA gamma-BHC... | 4.294f | 0.000  | 4622286 | 0        | 0.297  | N.D. #   |
| 8)                          | B Heptachlo...  | 0.000  | 5.898f | 0       | 5833904  | N.D.   | 2.000 #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.965  | 0       | 3534780  | N.D.   | 1.384 #  |
| 16)                         | A 4,4'-DDD      | 6.259  | 0.000  | 3380552 | 0        | 0.380  | N.D. #   |
| 27)                         | Chlordane-5     | 0.000  | 7.030  | 0       | 1361735  | N.D.   | 17.813 # |
| -----                       |                 |        |        |         |          |        |          |

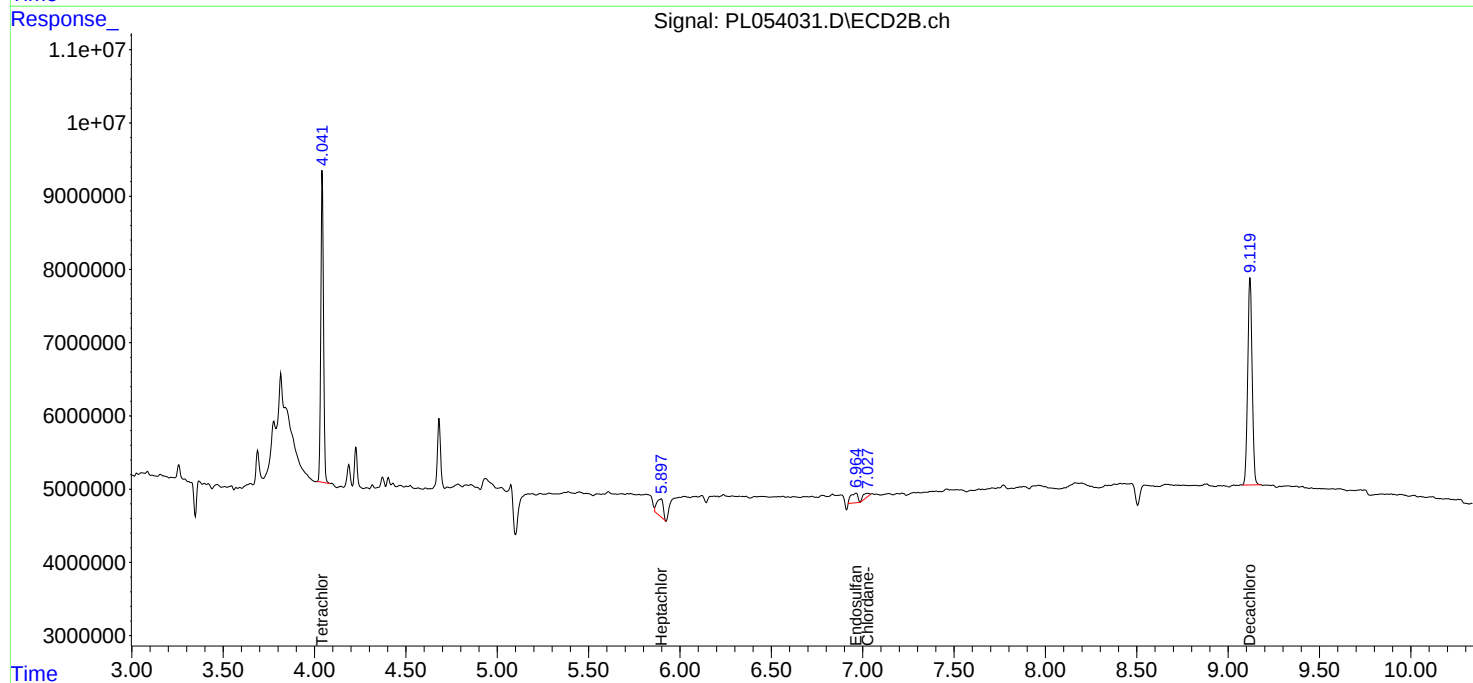
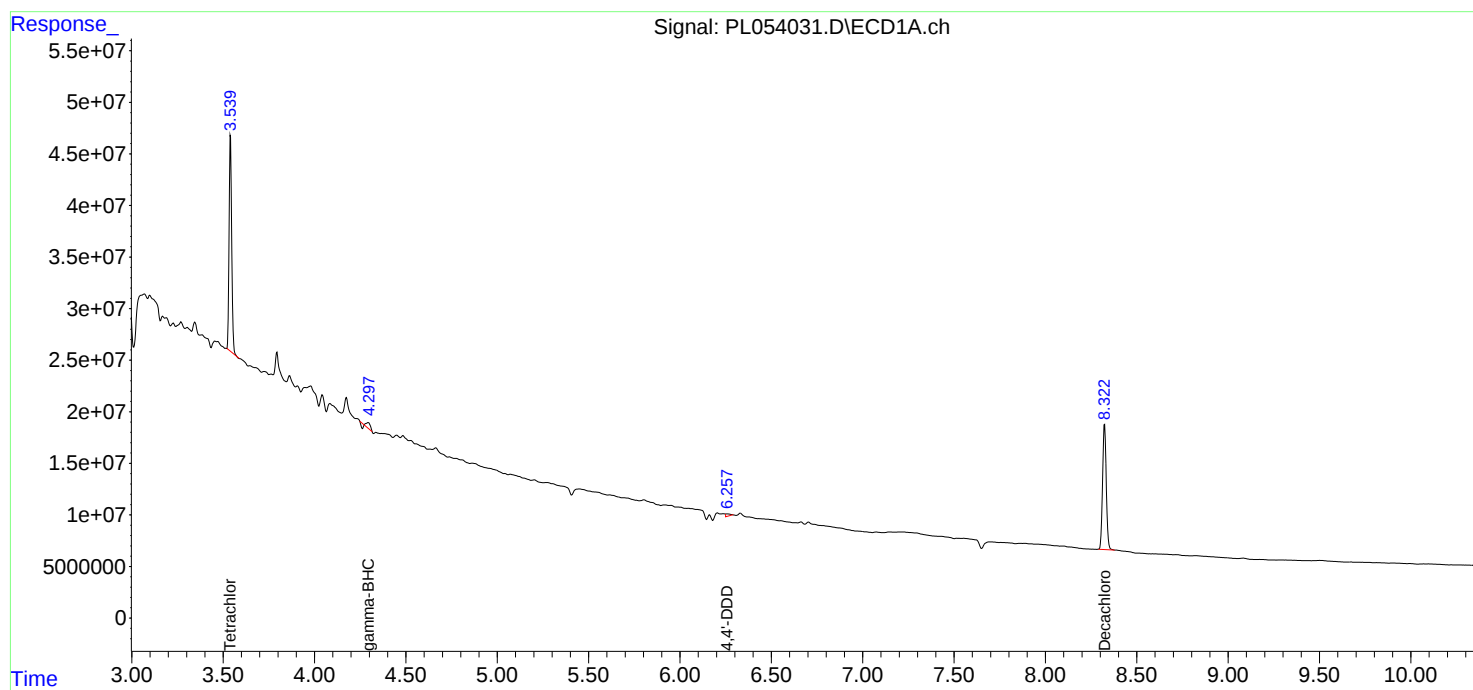
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

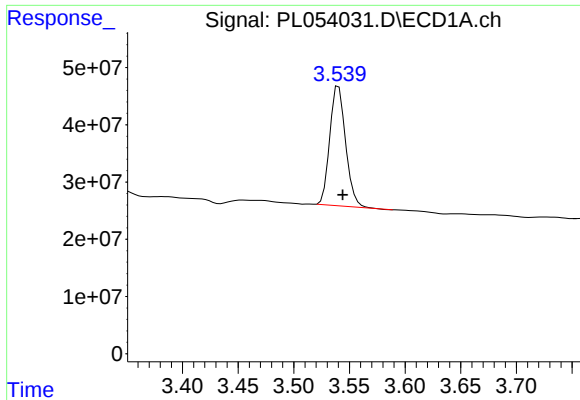
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110519\  
Data File : PL054031.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Nov 2019 12:33  
Operator : SG\AJ  
Sample : K5676-05  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 06 00:17:01 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

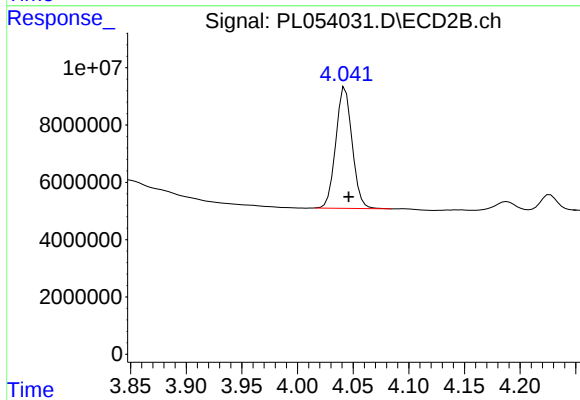




#1 Tetrachloro-m-xylene

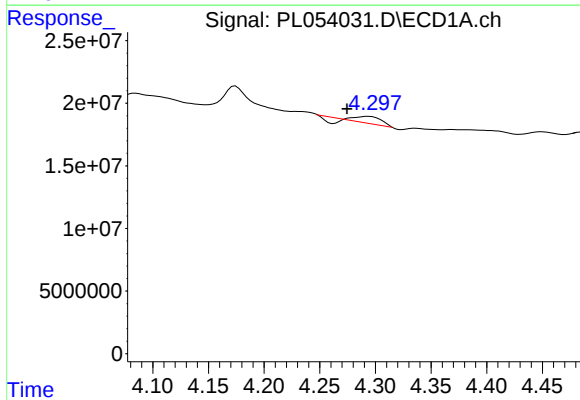
R.T.: 3.540 min  
Delta R.T.: -0.004 min  
Response: 206422997  
Conc: 19.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



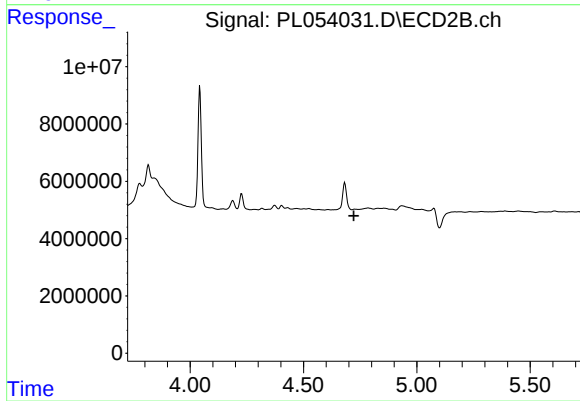
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: -0.003 min  
Response: 43201329  
Conc: 17.26 ng/ml



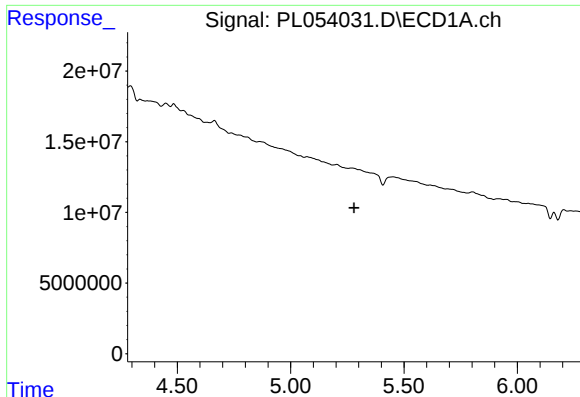
#3 gamma-BHC (Lindane)

R.T.: 4.294 min  
Delta R.T.: 0.019 min  
Response: 4622286  
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

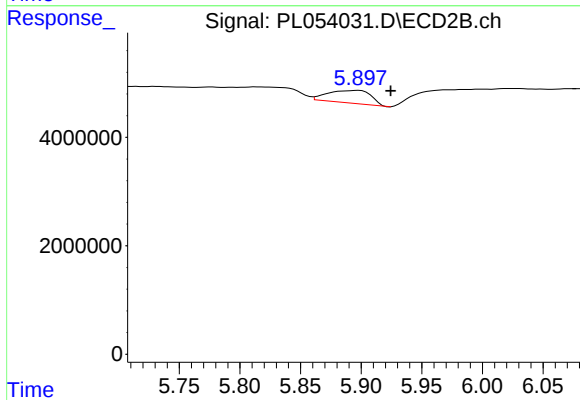
R.T.: 0.000 min  
Exp R.T.: 4.722 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

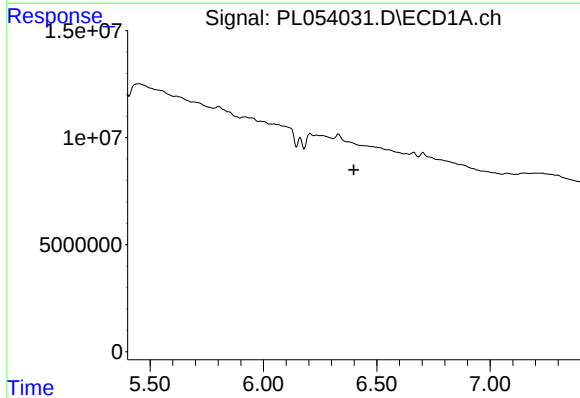
R.T.: 0.000 min  
Exp R.T. : 5.280 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



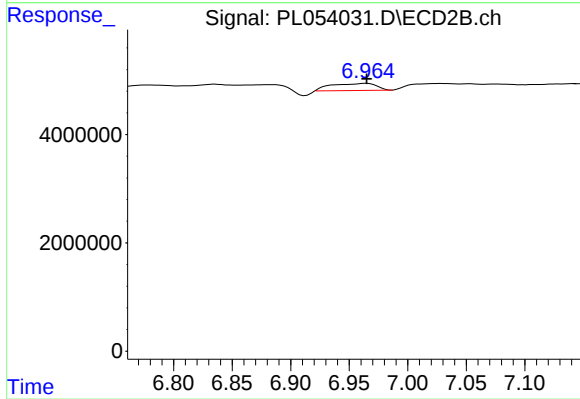
#8 Heptachlor epoxide

R.T.: 5.898 min  
Delta R.T.: -0.027 min  
Response: 5833904  
Conc: 2.00 ng/ml



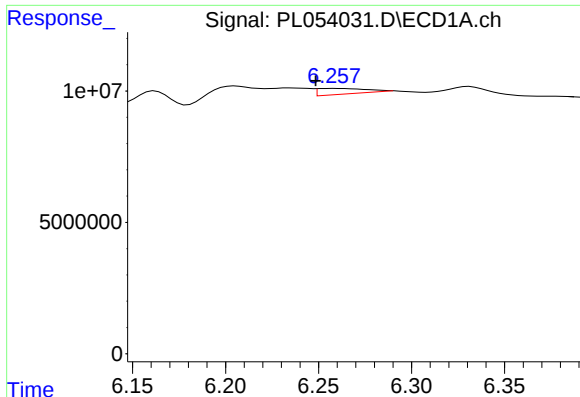
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.399 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

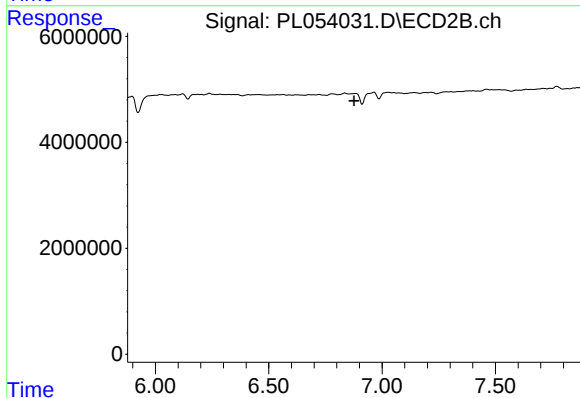
R.T.: 6.965 min  
Delta R.T.: 0.000 min  
Response: 3534780  
Conc: 1.38 ng/ml



#16 4,4'-DDD

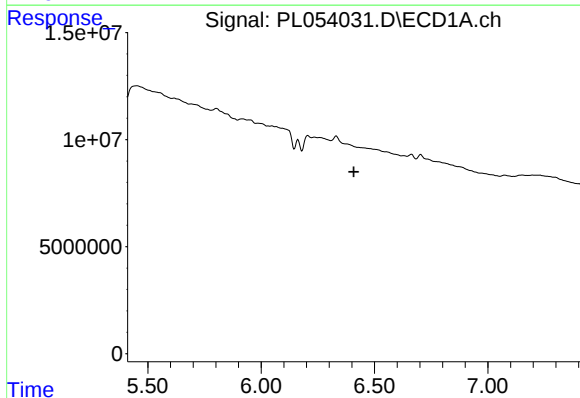
R.T.: 6.259 min  
Delta R.T.: 0.010 min  
Response: 3380552  
Conc: 0.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



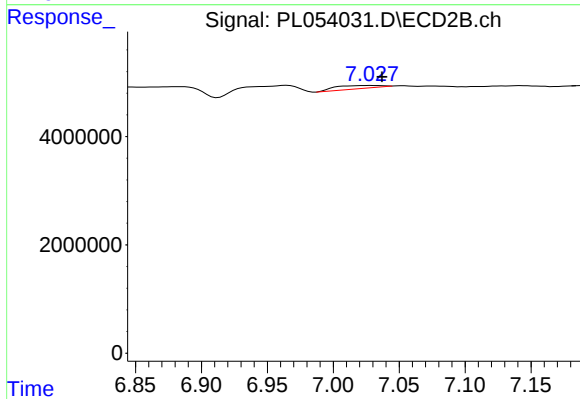
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.877 min  
Response: 0  
Conc: N.D.



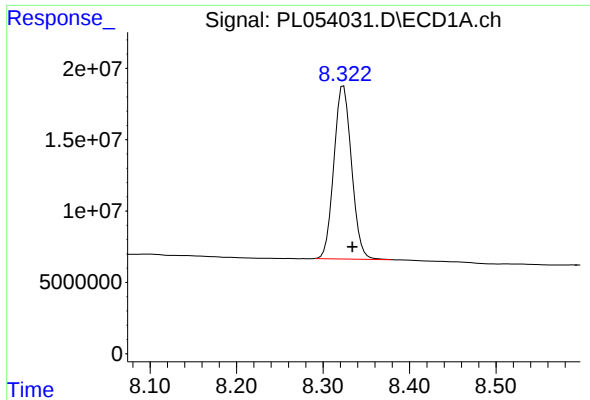
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.409 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

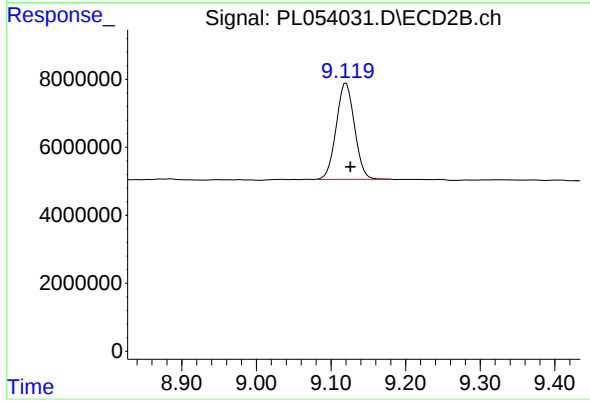
R.T.: 7.030 min  
Delta R.T.: -0.007 min  
Response: 1361735  
Conc: 17.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min  
Delta R.T.: -0.010 min  
Response: 171306635  
Conc: 17.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.120 min  
Delta R.T.: -0.006 min  
Response: 48281121  
Conc: 17.15 ng/ml