

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042519\  
 Data File : PL047799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2019 21:20  
 Operator : AJ\SJ  
 Sample : K2568-02  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 09:50:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042419.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 25 01:53:03 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... | 3.330 | 3.942 | 140.9E6  | 36068169 | 15.239 | 15.109  |
| 28)                         | SA Decachlor... | 8.002 | 8.980 | 137.3E6  | 36781529 | 12.264 | 12.885  |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 0.000 | 6.116 | 0        | 1647725  | N.D.   | 0.545 # |
| 12)                         | B 4,4'-DDE      | 5.442 | 6.273 | 85322400 | 18965730 | 6.859  | 6.868   |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.767 | 0        | 1729005  | N.D.   | 0.770 # |
| 17)                         | MA 4,4'-DDT     | 6.187 | 7.060 | 32567429 | 10745252 | 3.267  | 4.511 # |
| 25)                         | Chlordane-3     | 0.000 | 6.116 | 0        | 1647725  | N.D.   | 5.562 # |
| -----                       |                 |       |       |          |          |        |         |

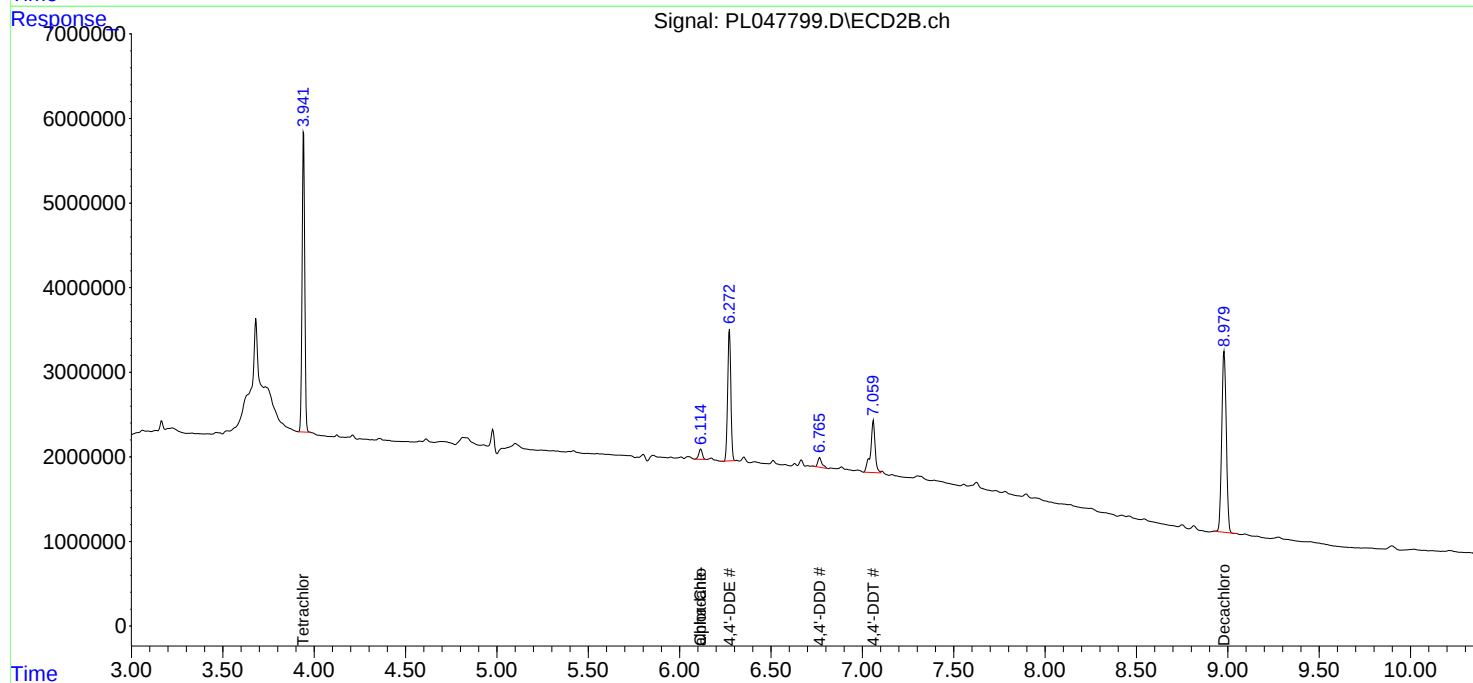
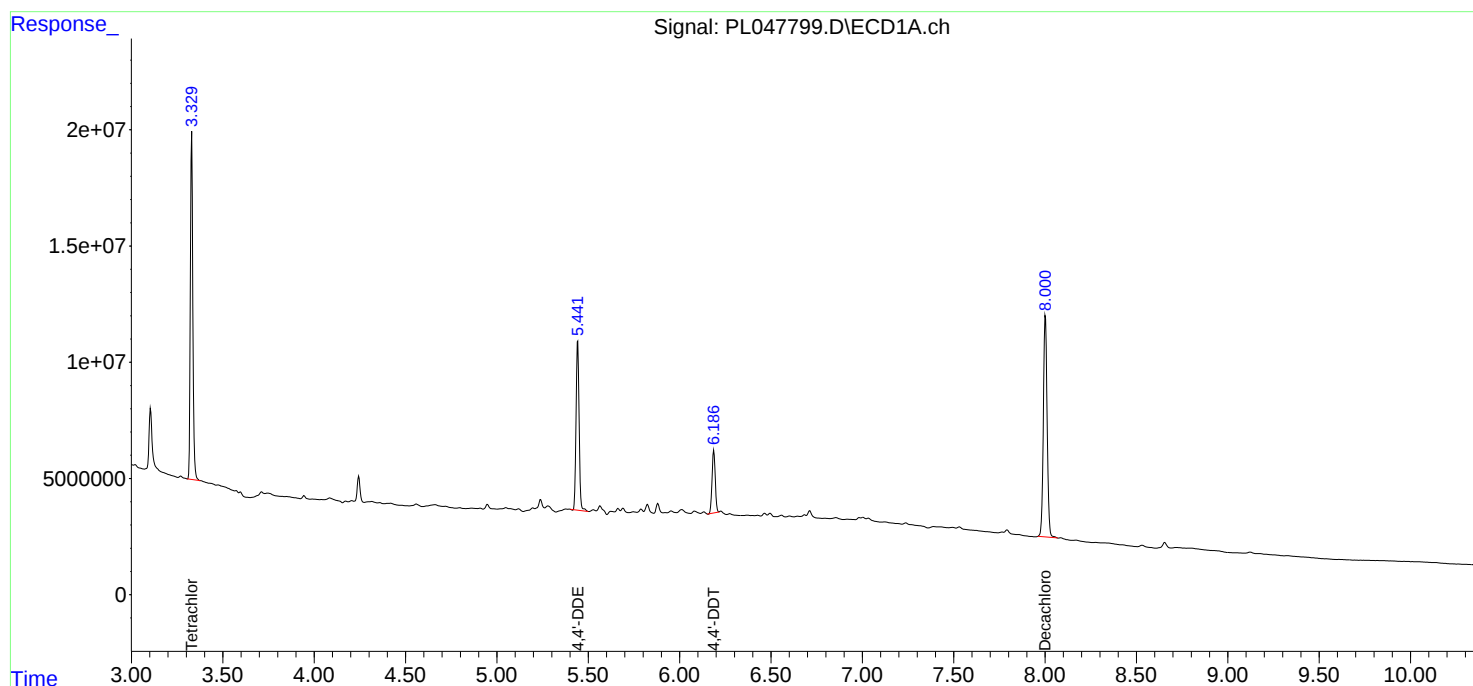
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

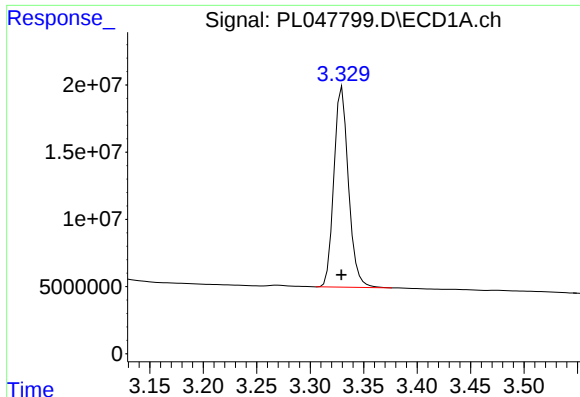
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042519\  
Data File : PL047799.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Apr 2019 21:20  
Operator : AJ\SJ  
Sample : K2568-02  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 26 09:50:27 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042419.M  
Quant Title : GC Extractables  
QLast Update : Thu Apr 25 01:53:03 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

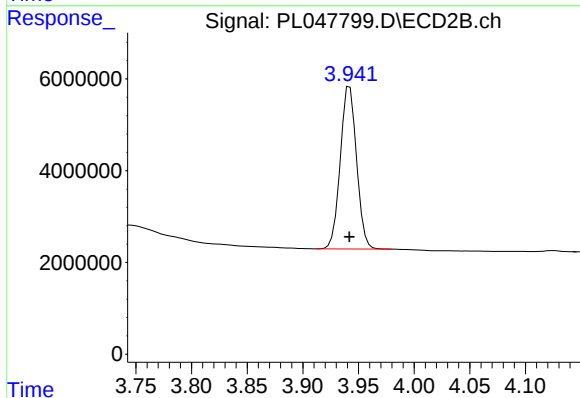




#1 Tetrachloro-m-xylene

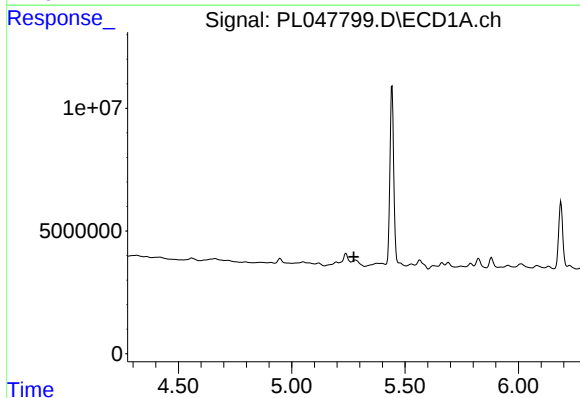
R.T.: 3.330 min  
Delta R.T.: 0.000 min  
Response: 140933491  
Conc: 15.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



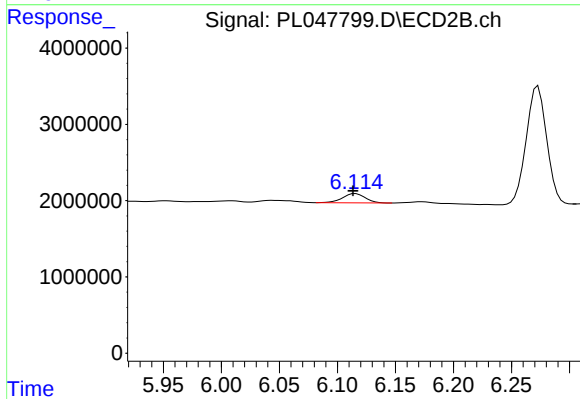
#1 Tetrachloro-m-xylene

R.T.: 3.942 min  
Delta R.T.: 0.000 min  
Response: 36068169  
Conc: 15.11 ng/ml



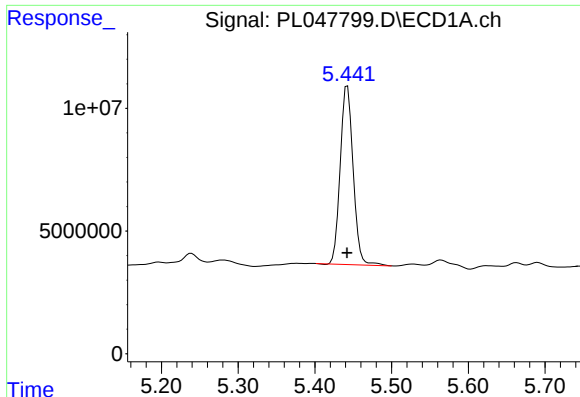
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.274 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

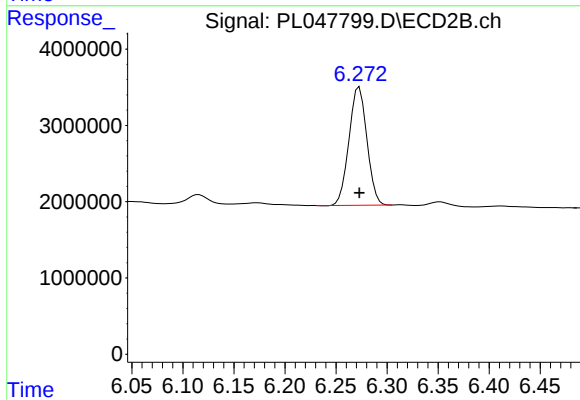
R.T.: 6.116 min  
Delta R.T.: 0.002 min  
Response: 1647725  
Conc: 0.54 ng/ml



#12 4,4'-DDE

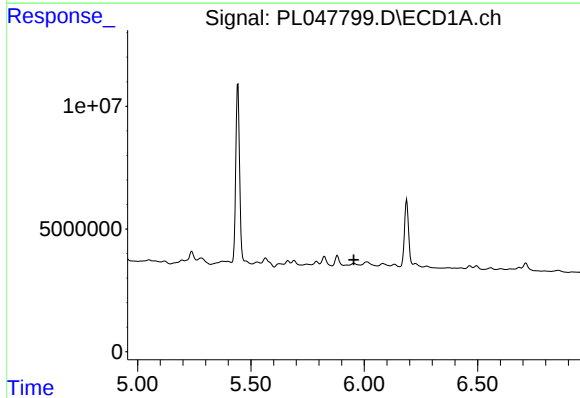
R.T.: 5.442 min  
Delta R.T.: 0.000 min  
Response: 85322400  
Conc: 6.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



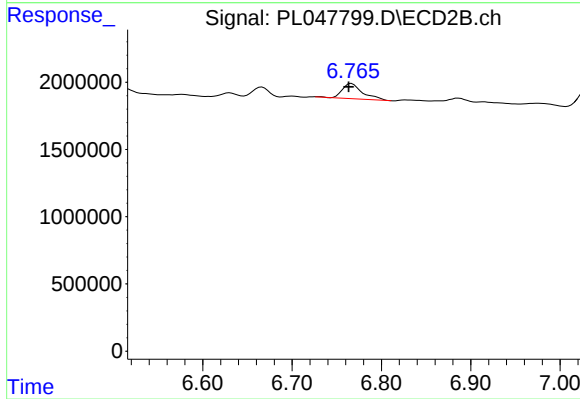
#12 4,4'-DDE

R.T.: 6.273 min  
Delta R.T.: 0.000 min  
Response: 18965730  
Conc: 6.87 ng/ml



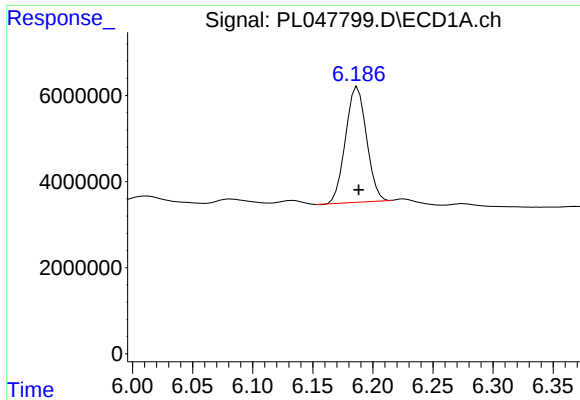
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.954 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

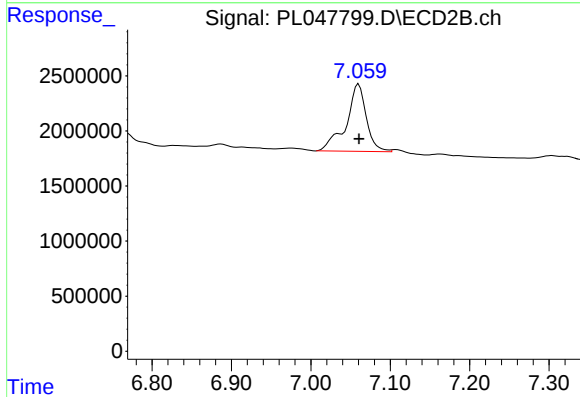
R.T.: 6.767 min  
Delta R.T.: 0.003 min  
Response: 1729005  
Conc: 0.77 ng/ml



#17 4,4'-DDT

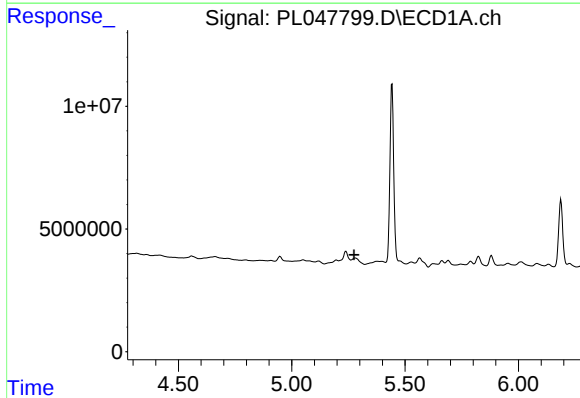
R.T.: 6.187 min  
Delta R.T.: -0.001 min  
Response: 32567429  
Conc: 3.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



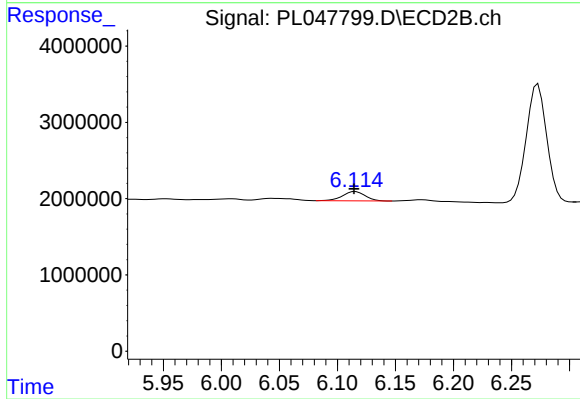
#17 4,4'-DDT

R.T.: 7.060 min  
Delta R.T.: 0.000 min  
Response: 10745252  
Conc: 4.51 ng/ml



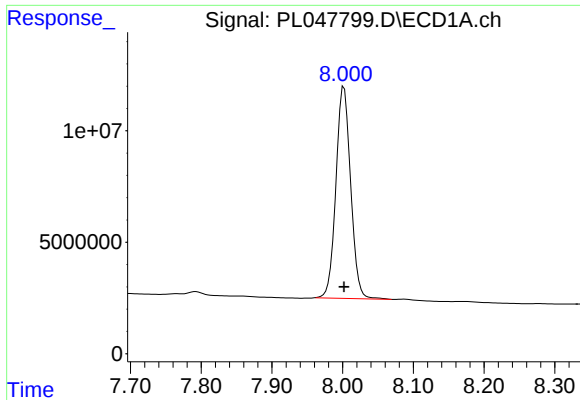
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.276 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

R.T.: 6.116 min  
Delta R.T.: 0.001 min  
Response: 1647725  
Conc: 5.56 ng/ml



#28 Decachlorobiphenyl

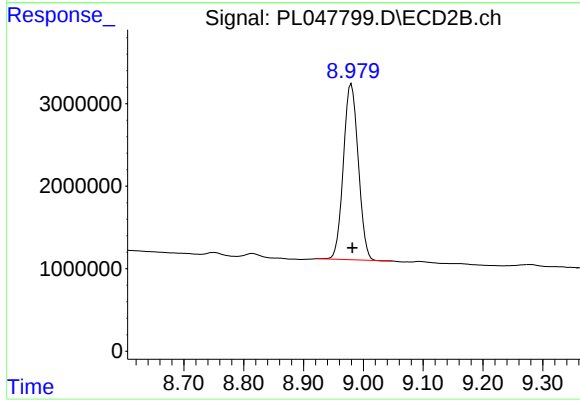
R.T.: 8.002 min

Delta R.T.: 0.000 min

Response: 137289609

Conc: 12.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.980 min

Delta R.T.: -0.002 min

Response: 36781529

Conc: 12.89 ng/ml