

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041019\  
 Data File : PL047199.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2019 15:53  
 Operator : AJ\SJ  
 Sample : K2200-03  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-01-040919-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 01:07:52 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.357 | 3.977  | 70279773 | 23463125 | 9.661 | 10.248  |
| 28)                         | SA Decachlor... | 8.037 | 9.032  | 68406137 | 23336212 | 8.133 | 10.065  |
| Target Compounds            |                 |       |        |          |          |       |         |
| 2)                          | A alpha-BHC     | 3.792 | 0.000  | 9599936  | 0        | 0.823 | N.D. #  |
| 12)                         | B 4,4'-DDE      | 5.474 | 6.311  | 13805829 | 4603128  | 1.500 | 1.854   |
| 14)                         | MA Endrin       | 5.857 | 6.707f | 10052582 | 2763861  | 1.067 | 1.157   |
| 16)                         | A 4,4'-DDD      | 5.986 | 6.803  | 13337291 | 6439062  | 1.764 | 3.200 # |
| 17)                         | MA 4,4'-DDT     | 6.221 | 7.101  | 30246321 | 10820176 | 3.993 | 5.160 # |
| -----                       |                 |       |        |          |          |       |         |

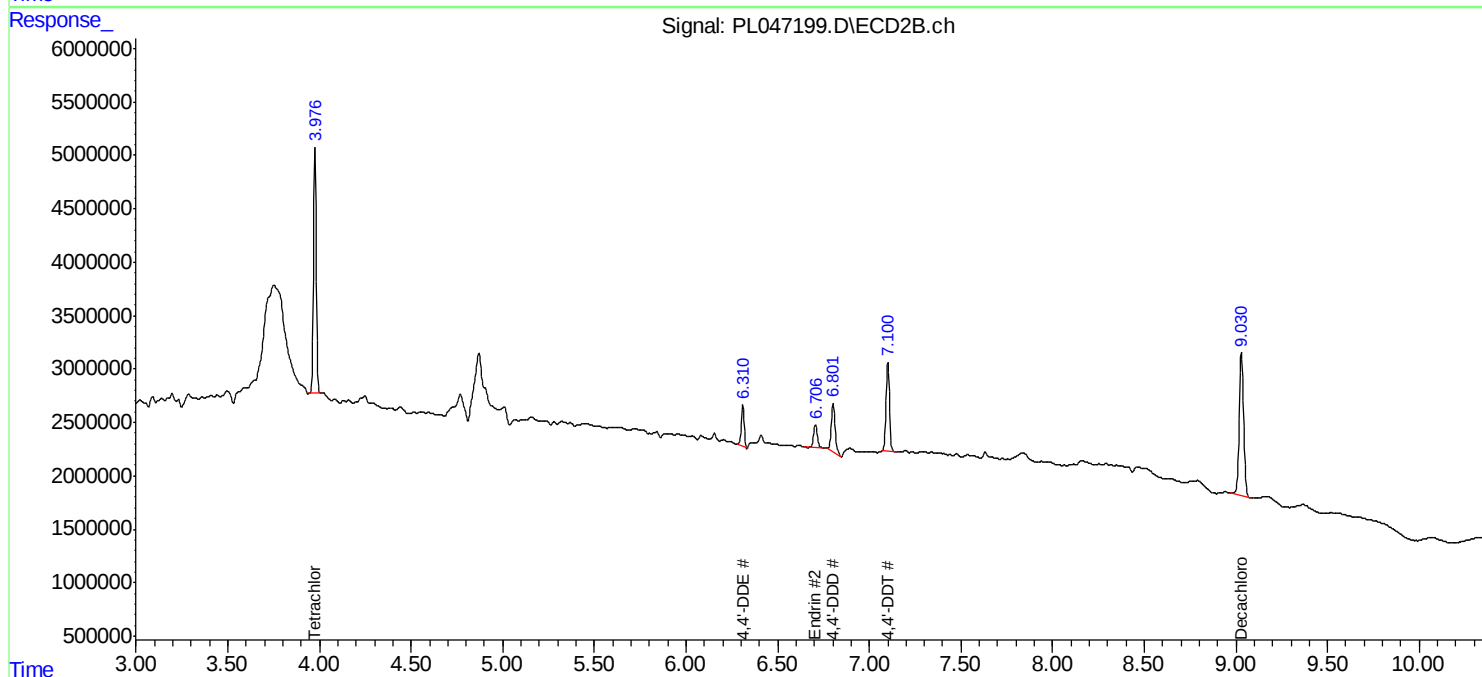
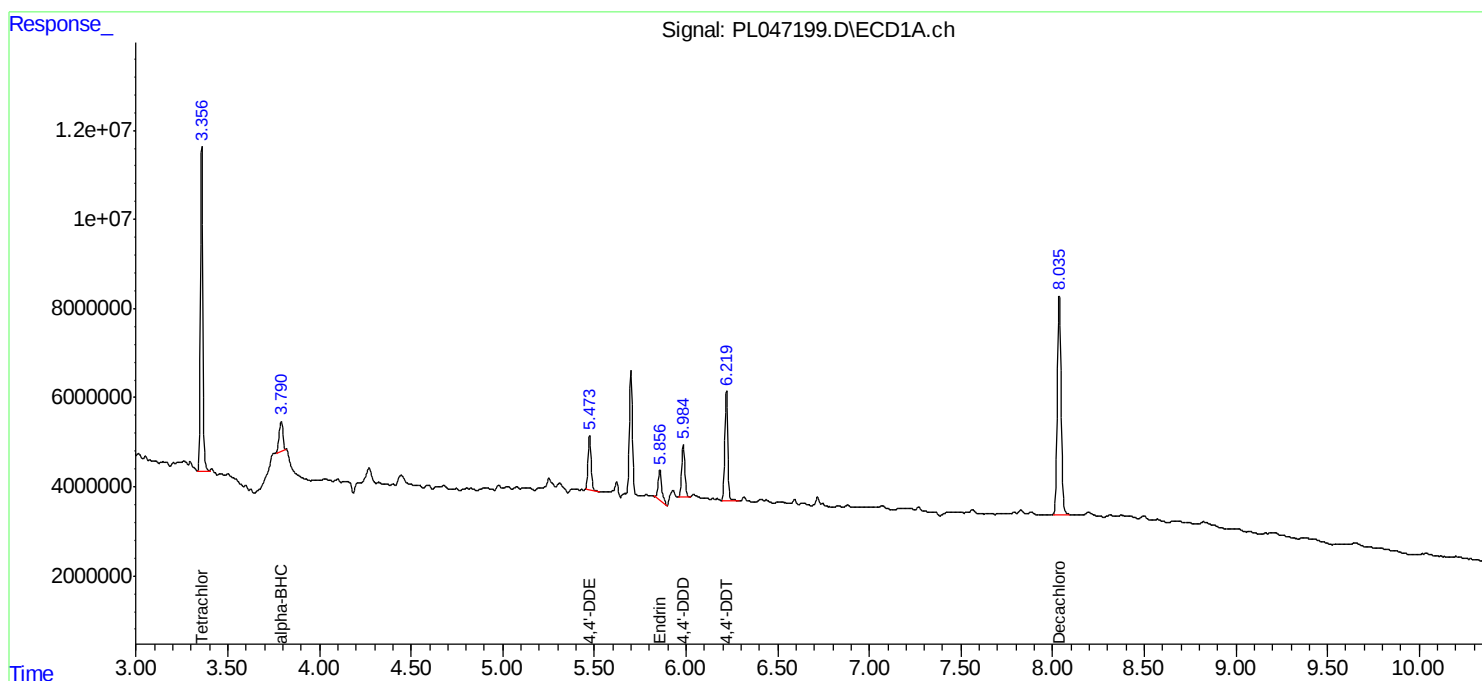
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

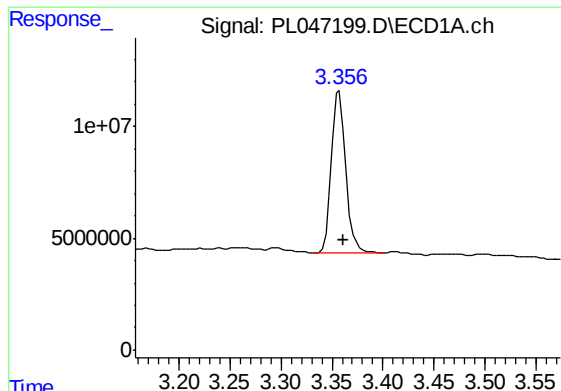
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041019\  
Data File : PL047199.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Apr 2019 15:53  
Operator : AJ\SJ  
Sample : K2200-03  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
EO-01-040919-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 22 13:40:08 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

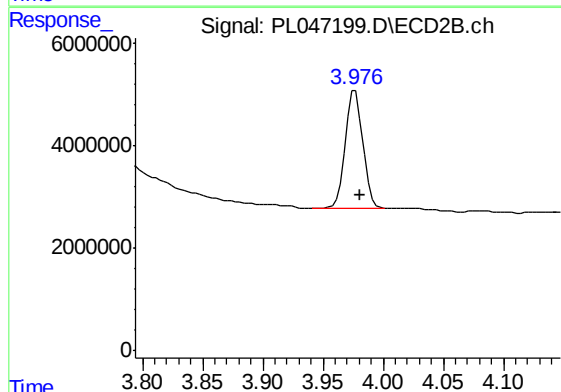




#1 Tetrachloro-m-xylene

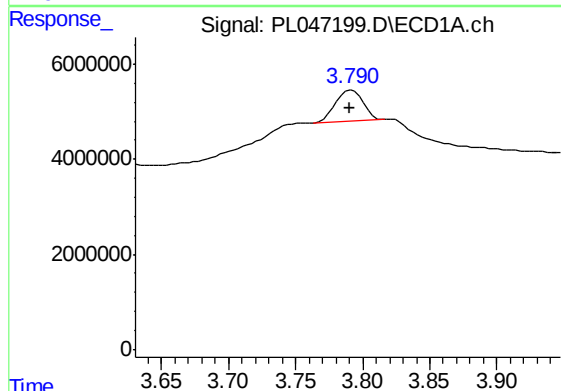
R.T.: 3.357 min  
Delta R.T.: -0.004 min  
Response: 70279773  
Conc: 9.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EO-01-040919-B



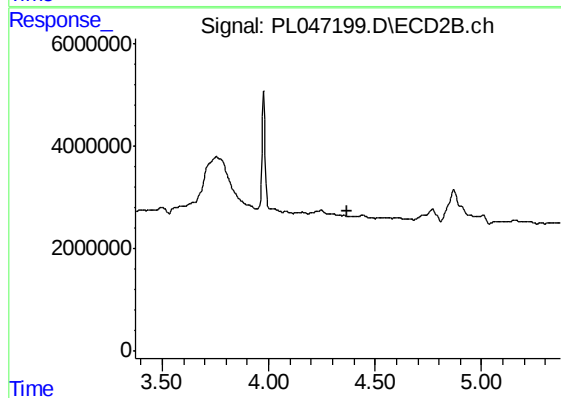
#1 Tetrachloro-m-xylene

R.T.: 3.977 min  
Delta R.T.: -0.004 min  
Response: 23463125  
Conc: 10.25 ng/ml



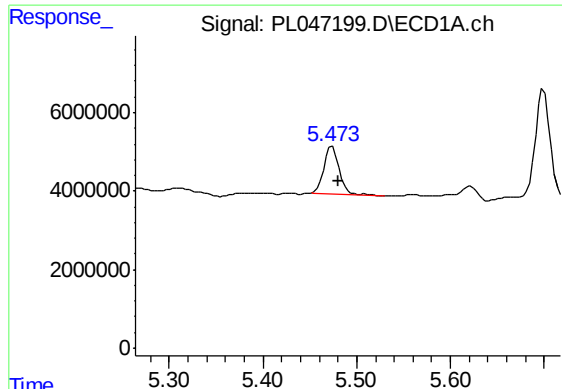
#2 alpha-BHC

R.T.: 3.792 min  
Delta R.T.: 0.001 min  
Response: 9599936  
Conc: 0.82 ng/ml



#2 alpha-BHC

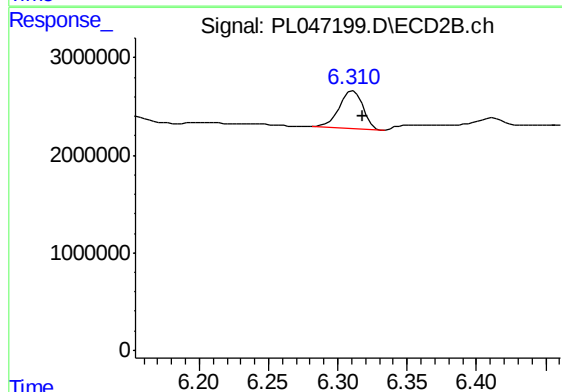
R.T.: 0.000 min  
Exp R.T. : 4.371 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

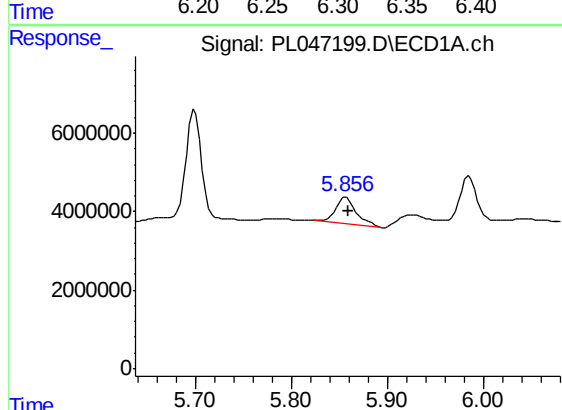
R.T.: 5.474 min  
Delta R.T.: -0.007 min  
Response: 13805829  
Conc: 1.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EO-01-040919-B



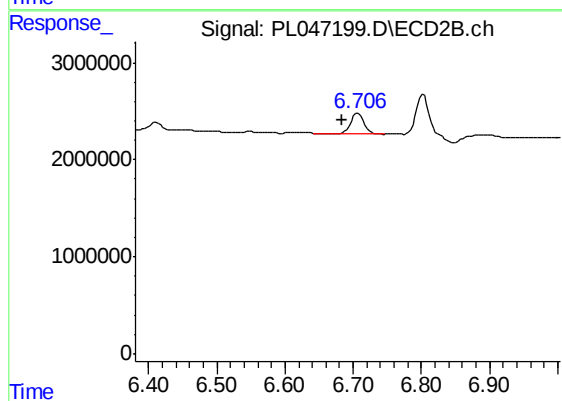
#12 4,4'-DDE

R.T.: 6.311 min  
Delta R.T.: -0.006 min  
Response: 4603128  
Conc: 1.85 ng/ml



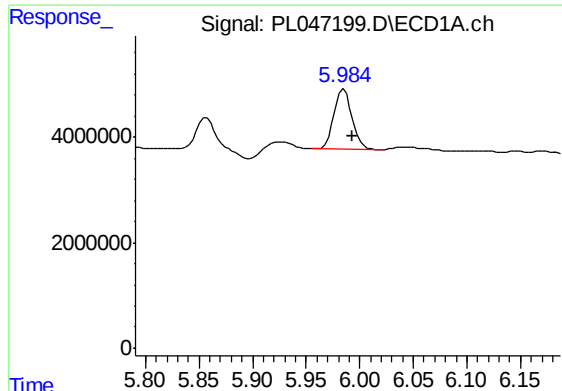
#14 Endrin

R.T.: 5.857 min  
Delta R.T.: -0.002 min  
Response: 10052582  
Conc: 1.07 ng/ml



#14 Endrin

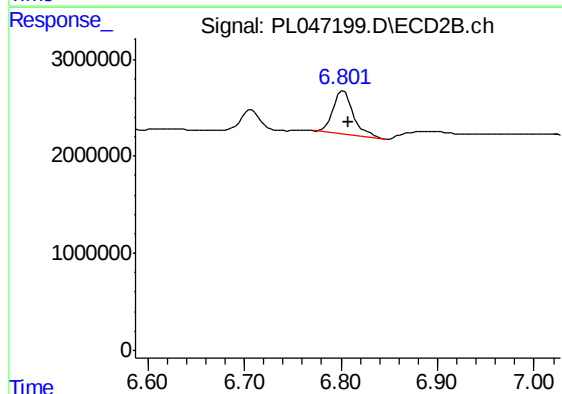
R.T.: 6.707 min  
Delta R.T.: 0.023 min  
Response: 2763861  
Conc: 1.16 ng/ml



#16 4,4'-DDD

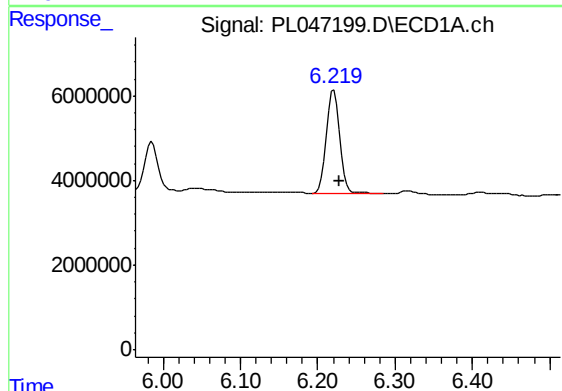
R.T.: 5.986 min  
Delta R.T.: -0.007 min  
Response: 13337291  
Conc: 1.76 ng/ml

Instrument :  
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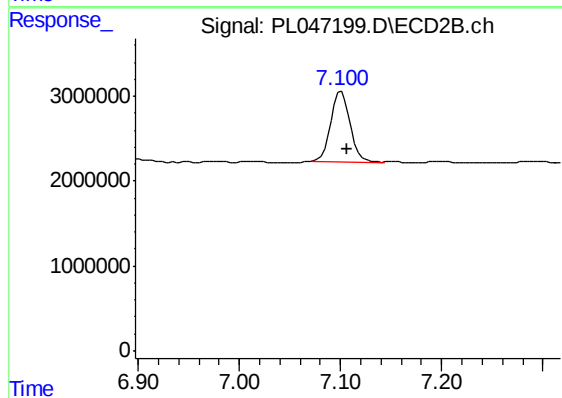
#16 4,4'-DDD

R.T.: 6.803 min  
Delta R.T.: -0.006 min  
Response: 6439062  
Conc: 3.20 ng/ml



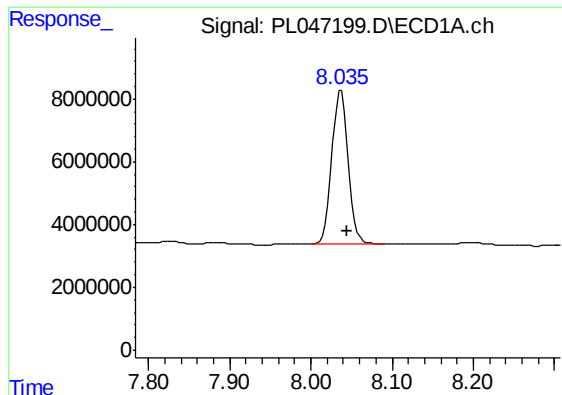
#17 4,4'-DDT

R.T.: 6.221 min  
Delta R.T.: -0.007 min  
Response: 30246321  
Conc: 3.99 ng/ml



#17 4,4'-DDT

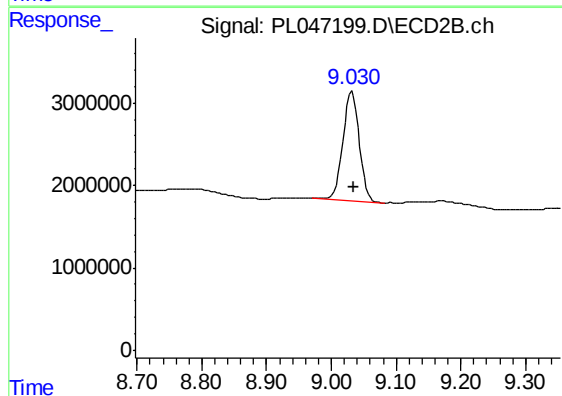
R.T.: 7.101 min  
Delta R.T.: -0.006 min  
Response: 10820176  
Conc: 5.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min  
Delta R.T.: -0.007 min  
Response: 68406137  
Conc: 8.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 9.032 min  
Delta R.T.: -0.003 min  
Response: 23336212  
Conc: 10.07 ng/ml