

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL043019\  
 Data File : PL048058.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2019 00:27  
 Operator : AJ\SJ  
 Sample : K2194-05  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 JC-03-042919-C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 01:18:48 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... | 3.328 | 3.939 | 123.9E6  | 31864916 | 13.401 | 13.348   |
| 28)                         | SA Decachlor... | 7.995 | 8.974 | 121.7E6  | 40551197 | 10.876 | 14.206 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.215 | 6.037 | 6869152  | 4448072  | 0.516  | 1.470 #  |
| 11)                         | B alpha-Chl...  | 5.270 | 6.111 | 12989142 | 8628338  | 0.995  | 2.852 #  |
| 12)                         | B 4,4'-DDE      | 5.438 | 6.266 | 5979536  | 2329632  | 0.481  | 0.844 #  |
| 17)                         | MA 4,4'-DDT     | 6.180 | 7.057 | 6730621  | 1895125  | 0.675  | 0.796    |
| -----                       |                 |       |       |          |          |        |          |

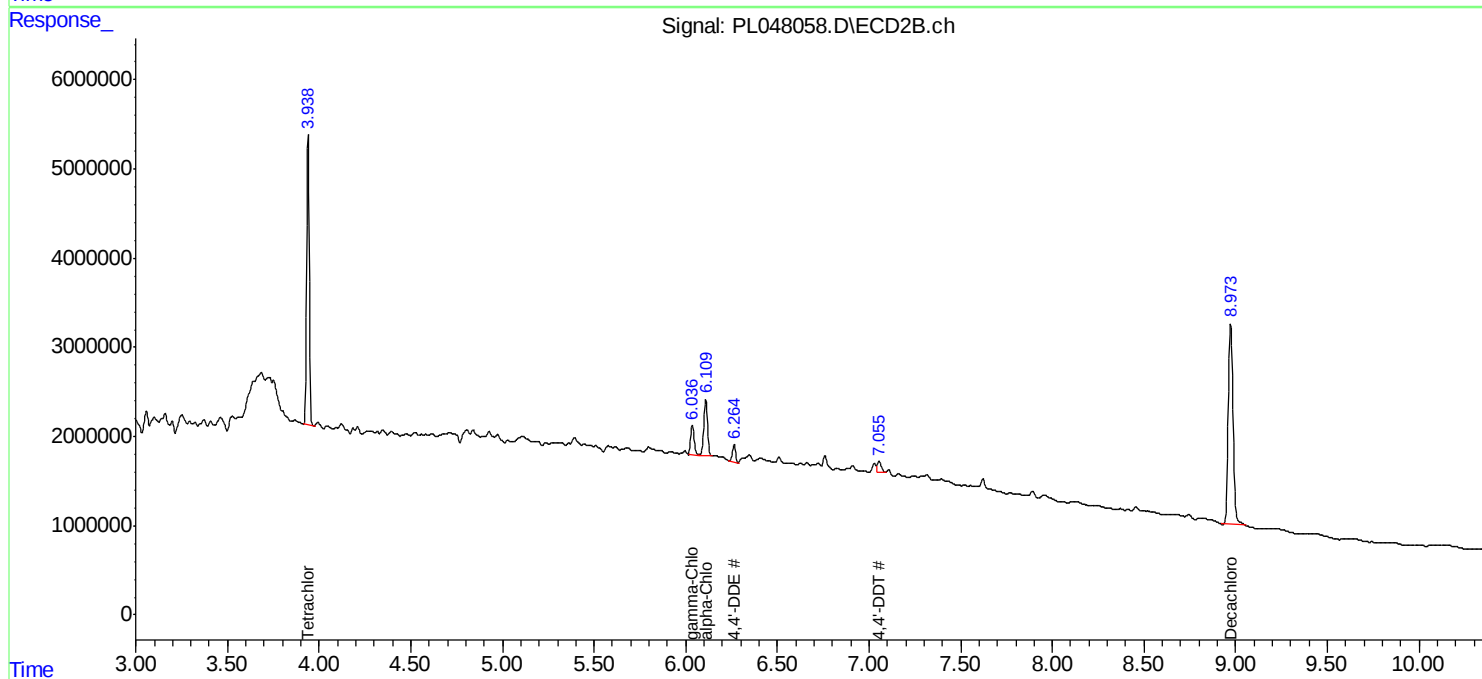
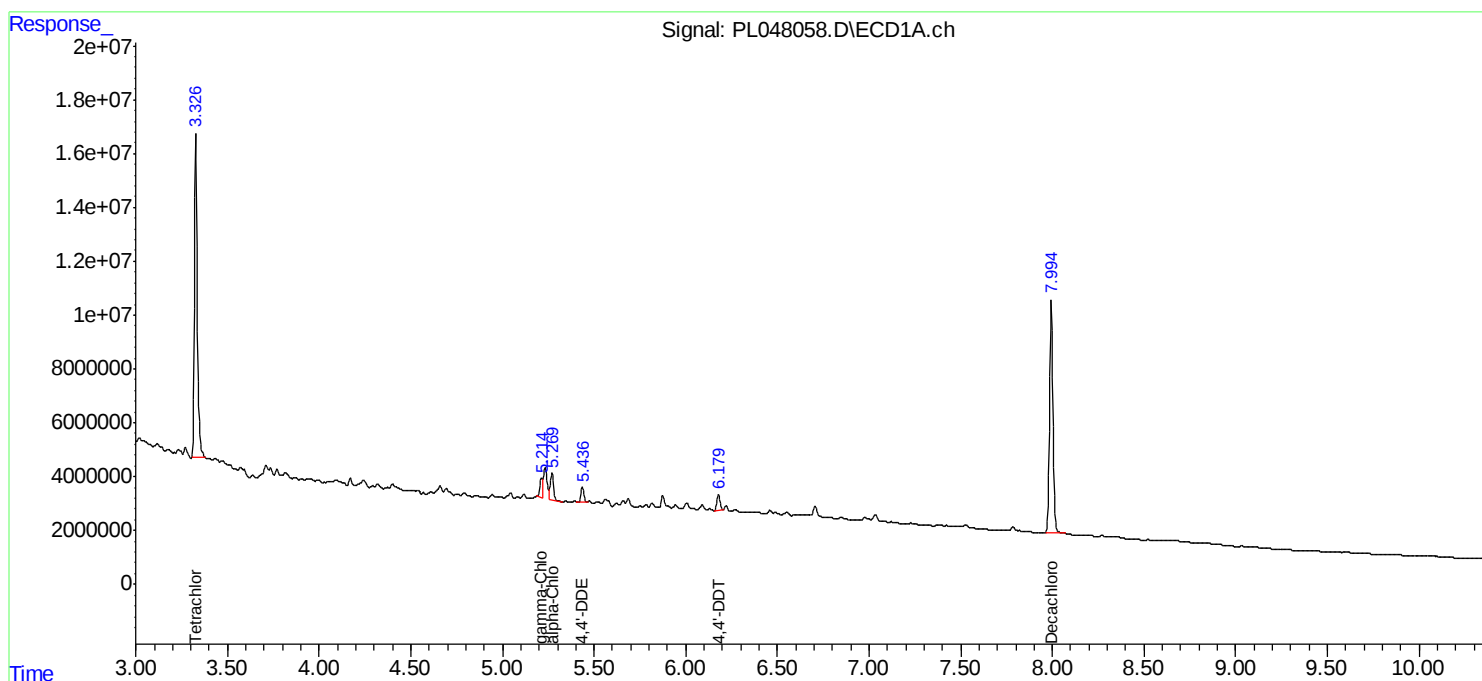
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

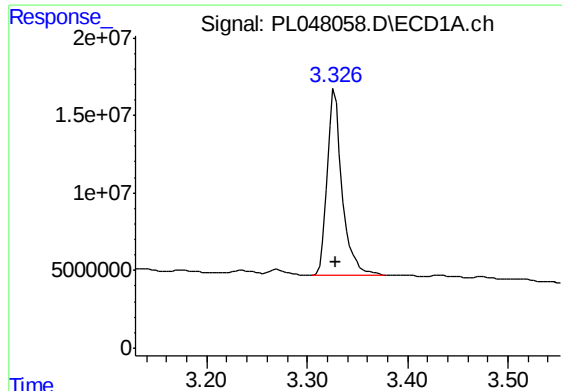
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL043019\  
Data File : PL048058.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 May 2019 00:27  
Operator : AJ\SJ  
Sample : K2194-05  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-042919-C

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 01:18:48 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

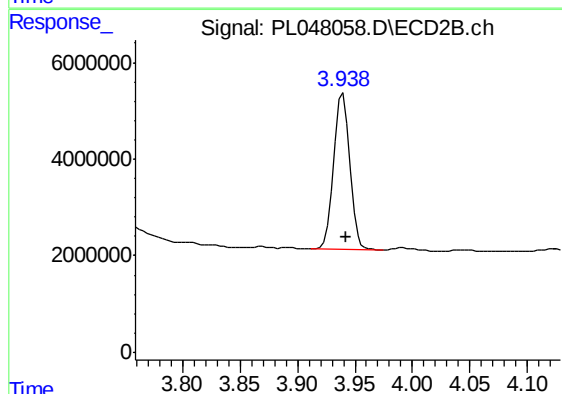




#1 Tetrachloro-m-xylene

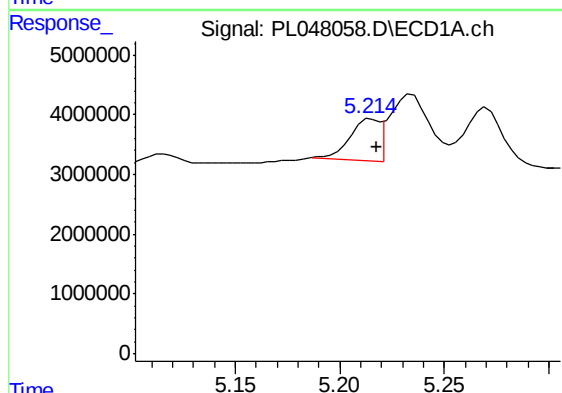
R.T.: 3.328 min  
Delta R.T.: -0.001 min  
Response: 123934579  
Conc: 13.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
JC-03-042919-C



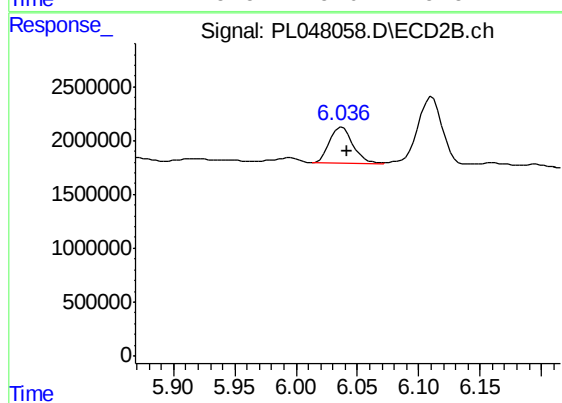
#1 Tetrachloro-m-xylene

R.T.: 3.939 min  
Delta R.T.: -0.003 min  
Response: 31864916  
Conc: 13.35 ng/ml



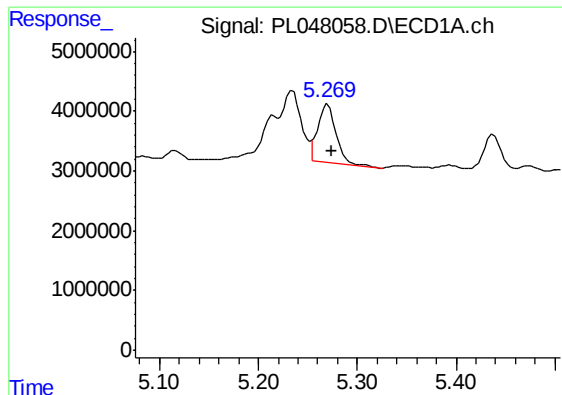
#10 gamma-Chlordane

R.T.: 5.215 min  
Delta R.T.: -0.002 min  
Response: 6869152  
Conc: 0.52 ng/ml



#10 gamma-Chlordane

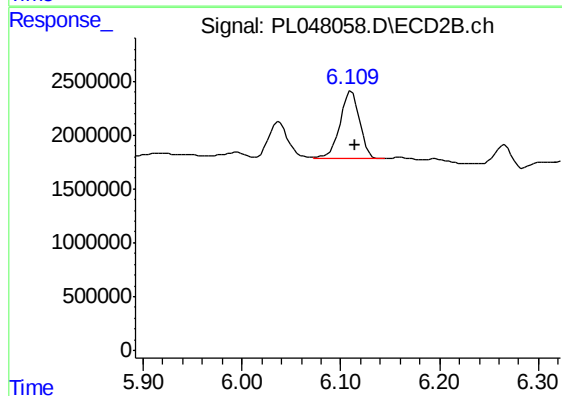
R.T.: 6.037 min  
Delta R.T.: -0.004 min  
Response: 4448072  
Conc: 1.47 ng/ml



#11 alpha-Chlordane

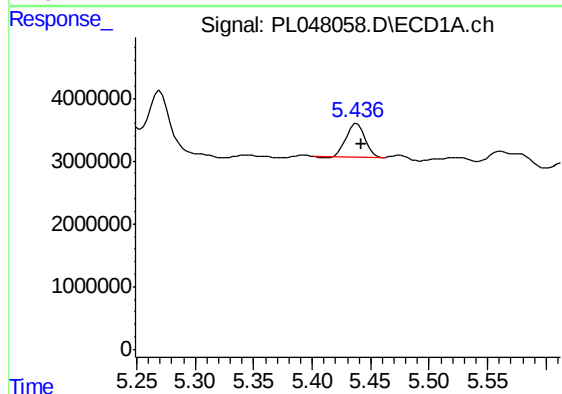
R.T.: 5.270 min  
Delta R.T.: -0.004 min  
Response: 12989142  
Conc: 1.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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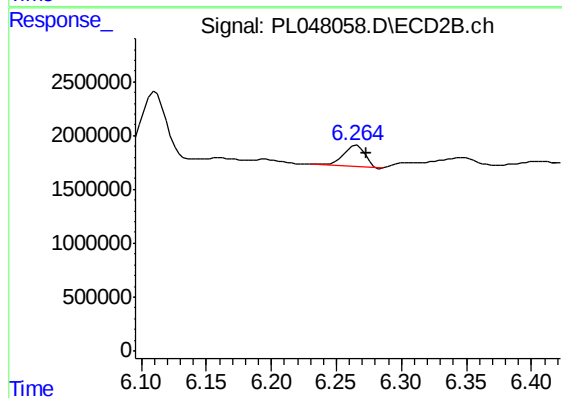
#11 alpha-Chlordane

R.T.: 6.111 min  
Delta R.T.: -0.003 min  
Response: 8628338  
Conc: 2.85 ng/ml



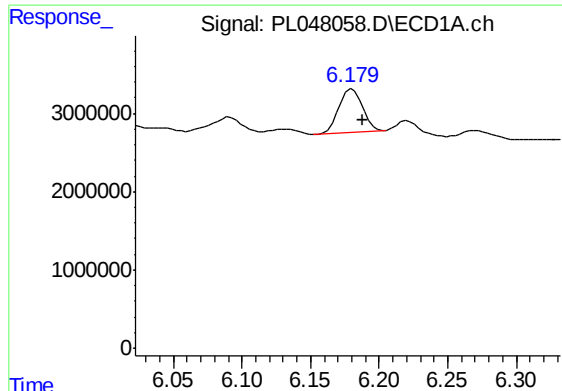
#12 4,4'-DDE

R.T.: 5.438 min  
Delta R.T.: -0.004 min  
Response: 5979536  
Conc: 0.48 ng/ml



#12 4,4'-DDE

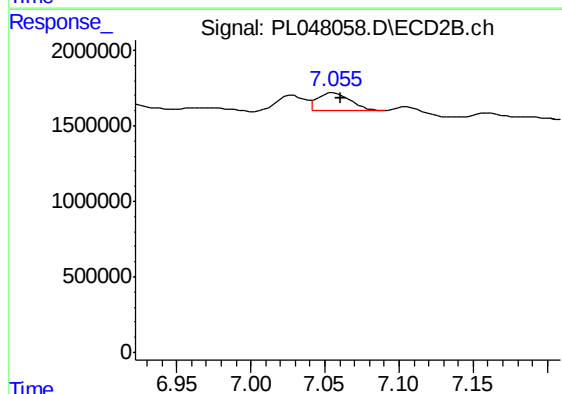
R.T.: 6.266 min  
Delta R.T.: -0.007 min  
Response: 2329632  
Conc: 0.84 ng/ml



#17 4,4'-DDT

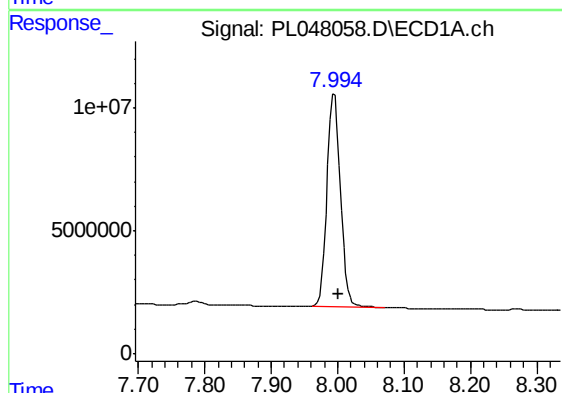
R.T.: 6.180 min  
Delta R.T.: -0.008 min  
Response: 6730621  
Conc: 0.68 ng/ml

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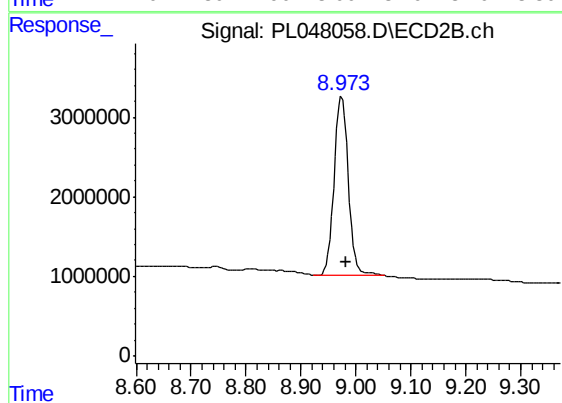
#17 4,4'-DDT

R.T.: 7.057 min  
Delta R.T.: -0.004 min  
Response: 1895125  
Conc: 0.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min  
Delta R.T.: -0.007 min  
Response: 121746111  
Conc: 10.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min  
Delta R.T.: -0.007 min  
Response: 40551197  
Conc: 14.21 ng/ml