

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060120\  
 Data File : PL059017.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2020 14:03  
 Operator : AJ\MA  
 Sample : L2798-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 NM57-COMP-2020-0-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 14:58:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 11:27:53 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...          | 3.527 | 4.076 | 20611772 | 29122261 | 11.241 | 10.753  |
| 28) SA Decachlor...         | 8.306 | 9.187 | 14700129 | 19663691 | 8.701  | 7.459   |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 5.542 | 6.276 | 1553414  | 13058922 | 0.849m | 4.020 # |
| 12) B 4,4'-DDE              | 5.707 | 6.428 | 8024513  | 16807133 | 4.887  | 5.889   |
| 17) MA 4,4'-DDT             | 6.464 | 7.219 | 7365976  | 6121358  | 5.064  | 2.574 # |
| -----                       |       |       |          |          |        |         |

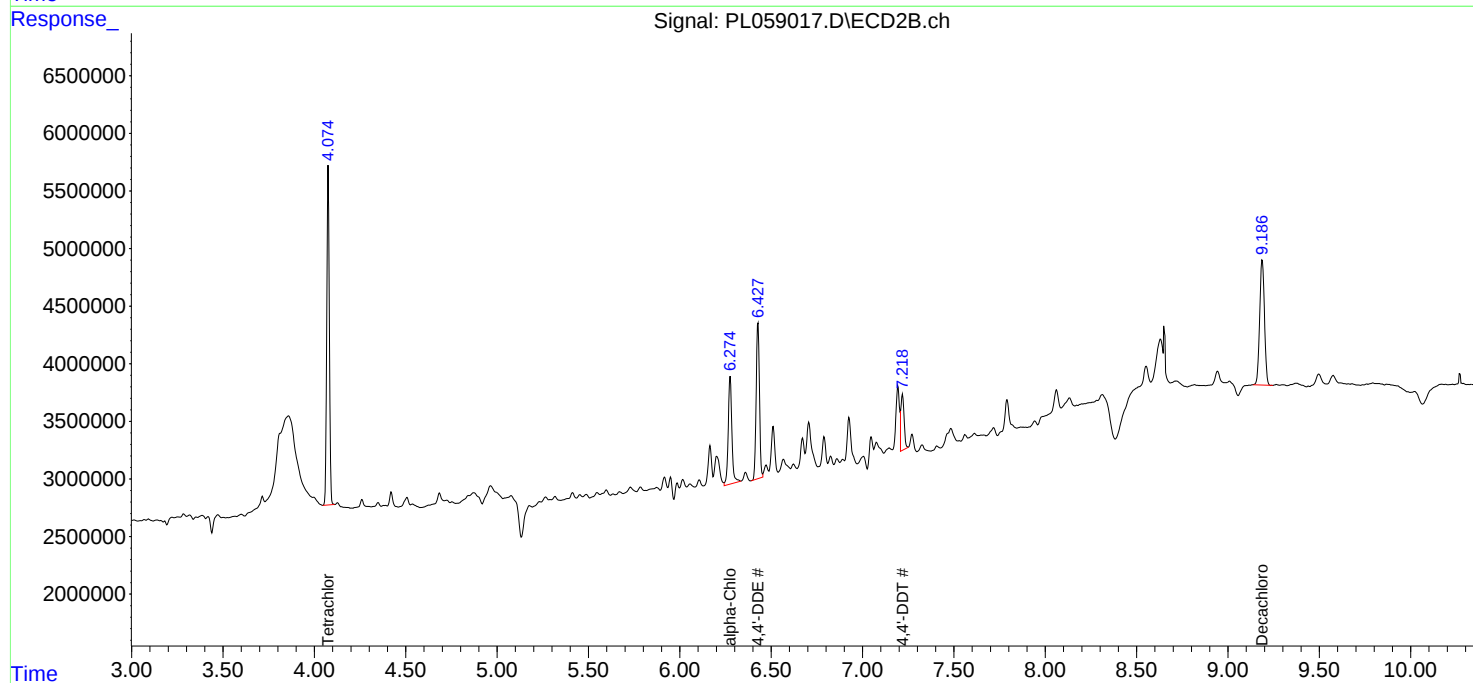
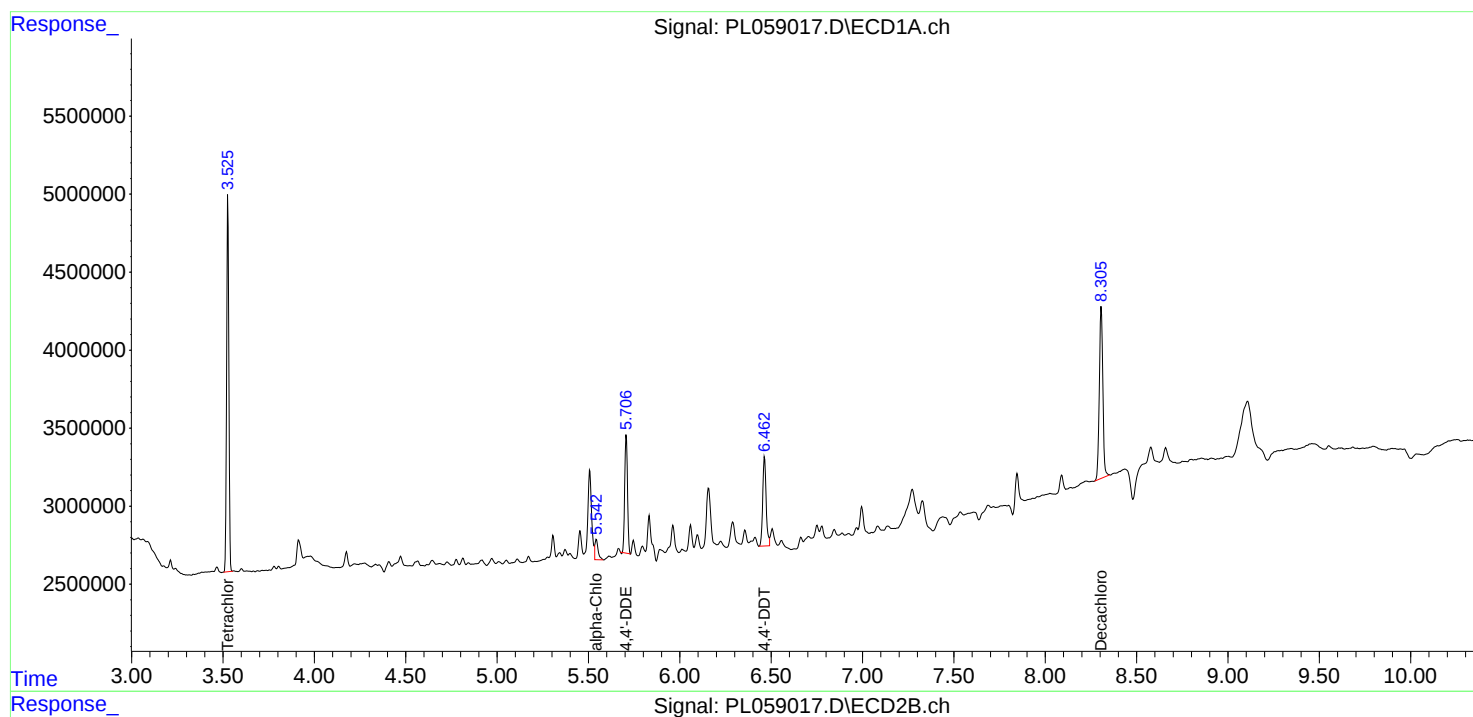
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

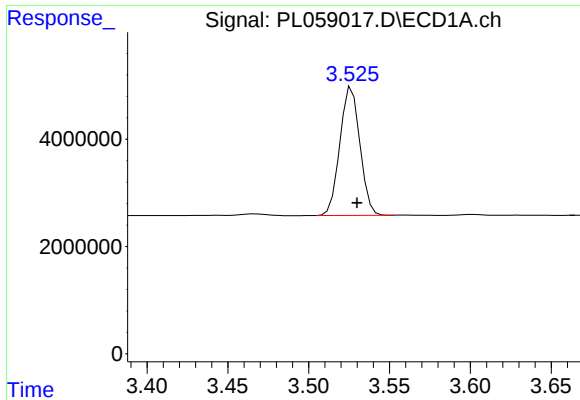
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060120\  
Data File : PL059017.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2020 14:03  
Operator : AJ\MA  
Sample : L2798-07  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
NM57-COMP-2020-0-6

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 02 14:58:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
Quant Title : GC Extractables  
QLast Update : Wed May 20 11:27:53 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

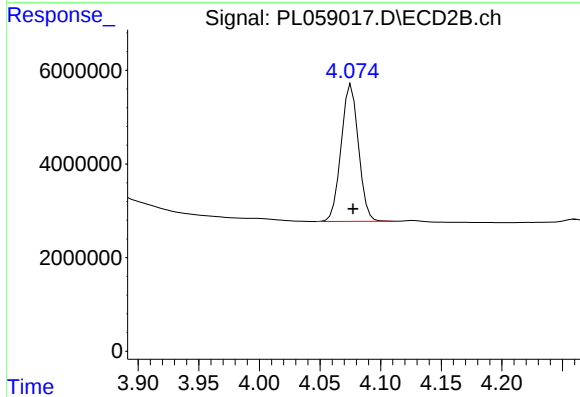




#1 Tetrachloro-m-xylene

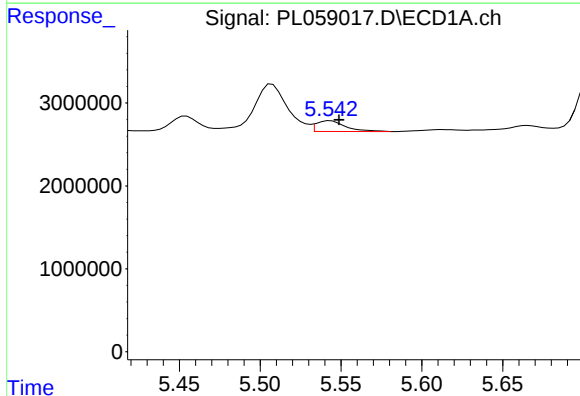
R.T.: 3.527 min  
Delta R.T.: -0.003 min  
Response: 20611772  
Conc: 11.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
NM57-COMP-2020-0-6



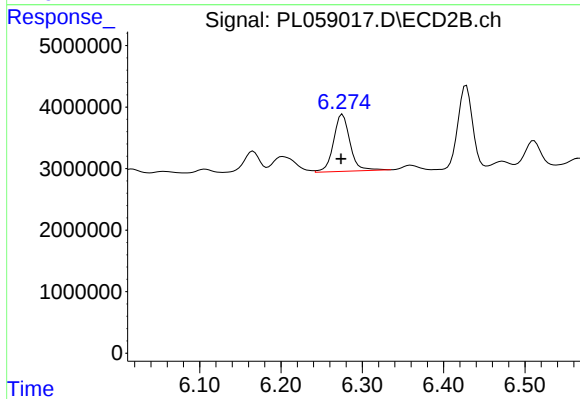
#1 Tetrachloro-m-xylene

R.T.: 4.076 min  
Delta R.T.: -0.001 min  
Response: 29122261  
Conc: 10.75 ng/ml



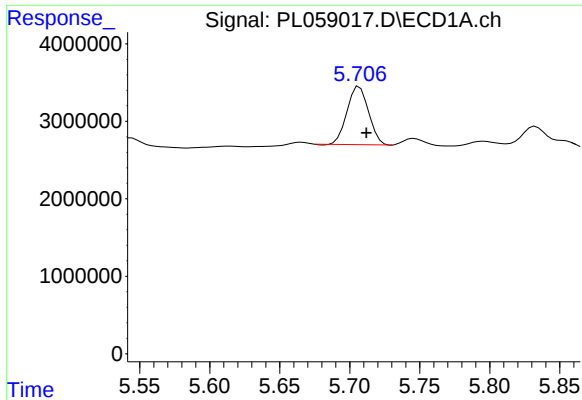
#11 alpha-Chlordane

R.T.: 5.542 min  
Delta R.T.: -0.007 min  
Response: 1553414  
Conc: 0.85 ng/ml m



#11 alpha-Chlordane

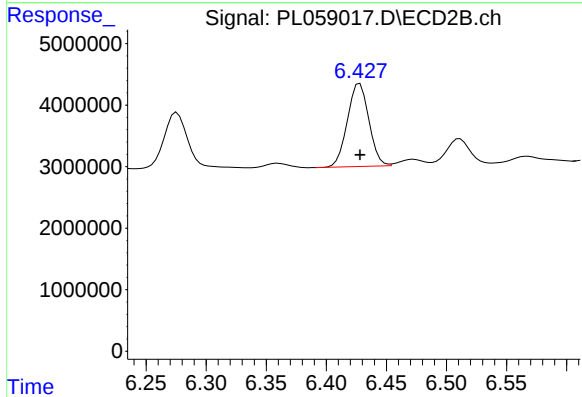
R.T.: 6.276 min  
Delta R.T.: 0.002 min  
Response: 13058922  
Conc: 4.02 ng/ml



#12 4,4'-DDE

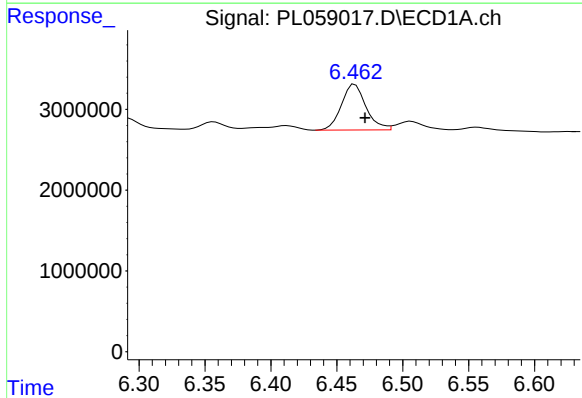
R.T.: 5.707 min  
Delta R.T.: -0.005 min  
Response: 8024513  
Conc: 4.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
NM57-COMP-2020-0-6



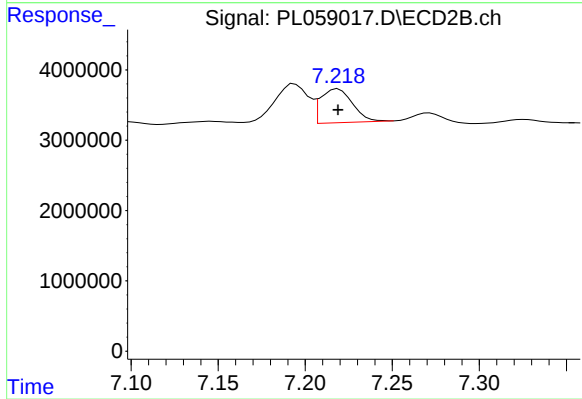
#12 4,4'-DDE

R.T.: 6.428 min  
Delta R.T.: 0.000 min  
Response: 16807133  
Conc: 5.89 ng/ml



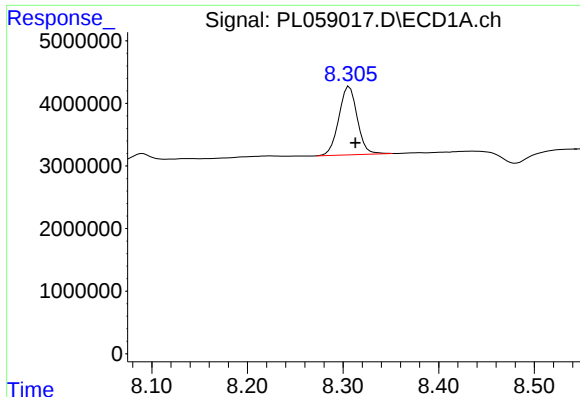
#17 4,4'-DDT

R.T.: 6.464 min  
Delta R.T.: -0.008 min  
Response: 7365976  
Conc: 5.06 ng/ml



#17 4,4'-DDT

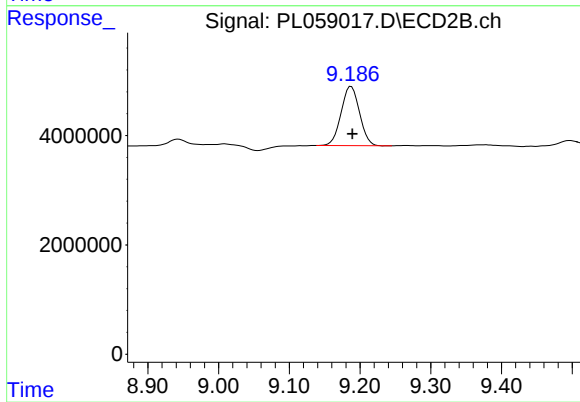
R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 6121358  
Conc: 2.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min  
Delta R.T.: -0.006 min  
Response: 14700129  
Conc: 8.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 9.187 min  
Delta R.T.: -0.002 min  
Response: 19663691  
Conc: 7.46 ng/ml