

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060220\  
 Data File : PL059066.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 17:22  
 Operator : AJ\MA  
 Sample : L2839-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 NM5-COMP-2020-0-6

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 01:20:28 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...          | 3.528 | 4.077 | 20410679 | 29262398 | 11.131 | 10.804  |
| 28) SA Decachlor...         | 8.307 | 9.191 | 12734935 | 16008991 | 7.537  | 6.073   |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 5.544 | 6.278 | 4154538  | 23889496 | 2.271m | 7.355 # |
| 12) B 4,4'-DDE              | 5.707 | 6.430 | 7161415  | 18069930 | 4.361m | 6.332 # |
| 17) MA 4,4'-DDT             | 6.465 | 7.221 | 9098624  | 6323820  | 6.255  | 2.659 # |
| -----                       |       |       |          |          |        |         |

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

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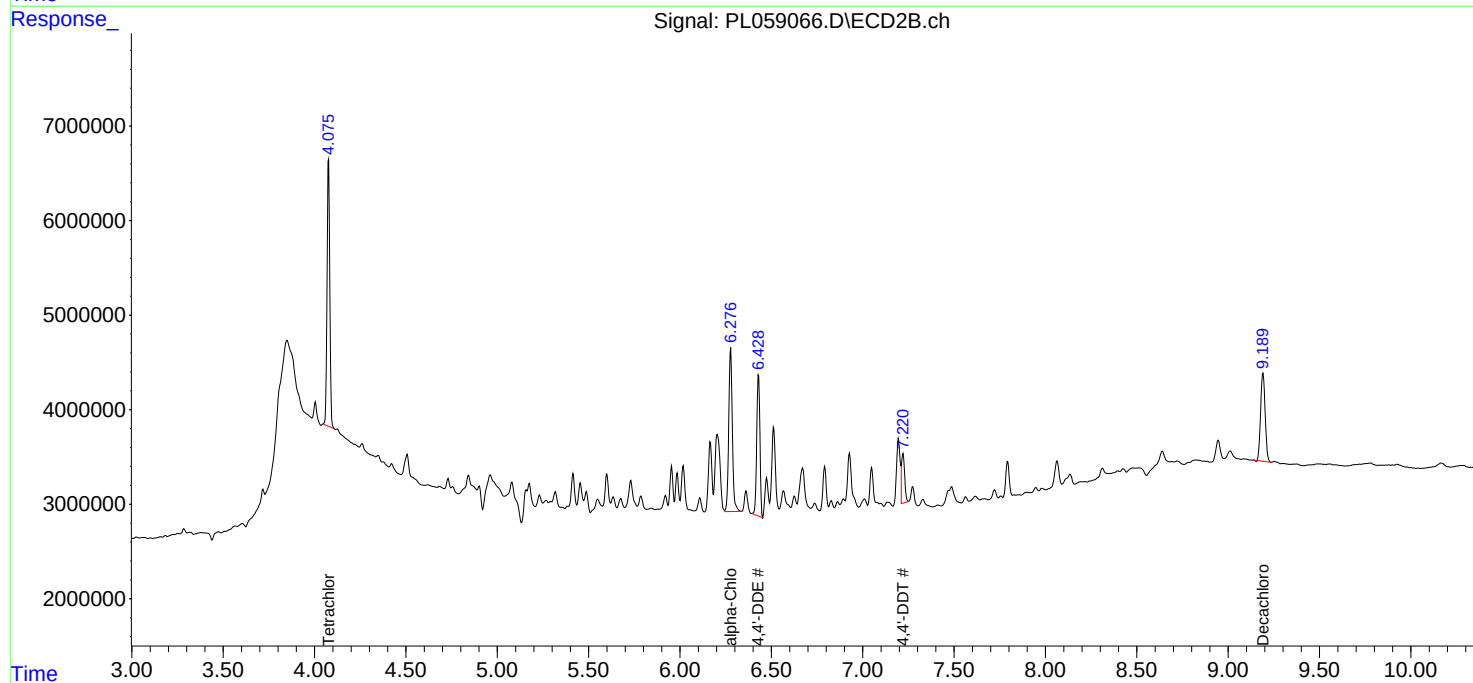
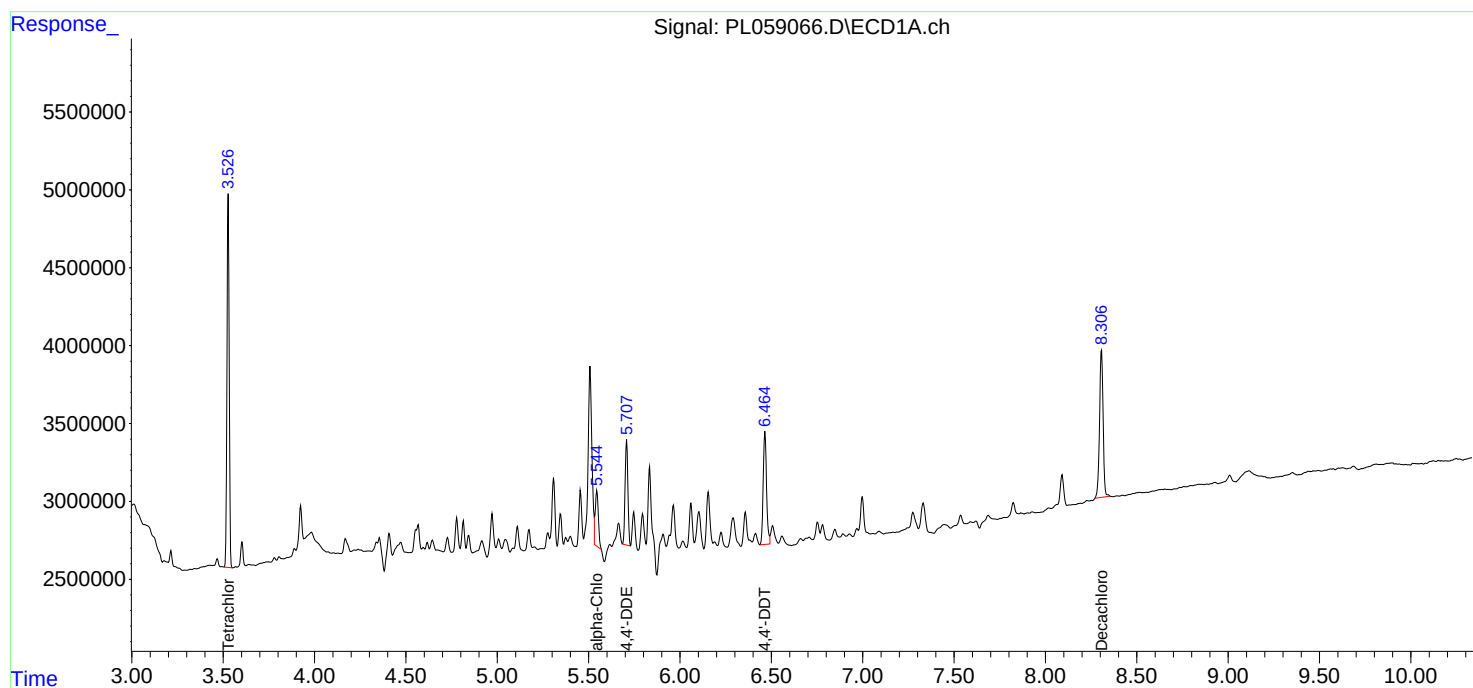
Instrument :  
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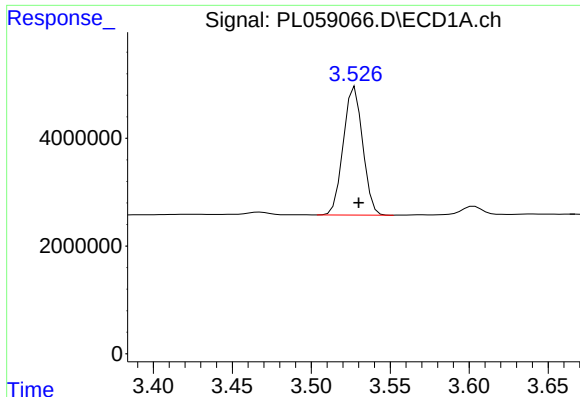
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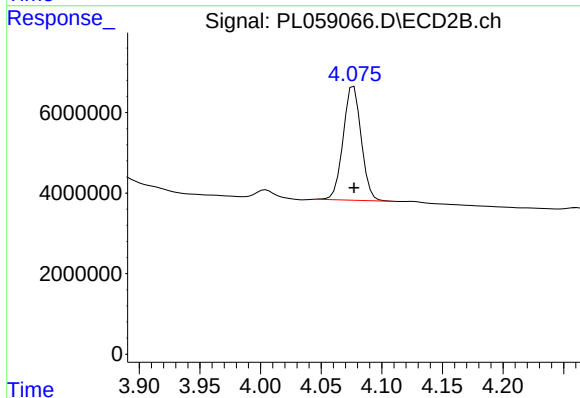
#1 Tetrachloro-m-xylene

R.T.: 3.528 min  
Delta R.T.: -0.002 min  
Response: 20410679  
Conc: 11.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
NM5-COMP-2020-0-6

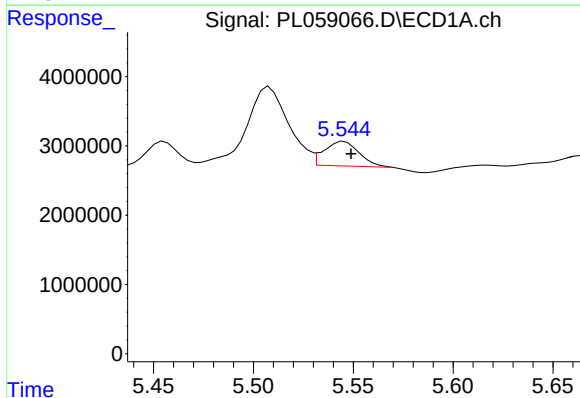
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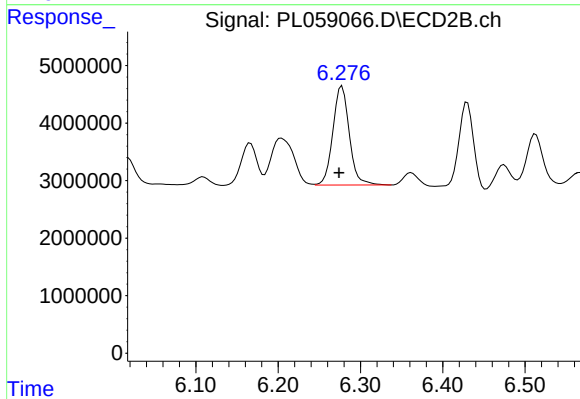
#1 Tetrachloro-m-xylene

R.T.: 4.077 min  
Delta R.T.: 0.000 min  
Response: 29262398  
Conc: 10.80 ng/ml



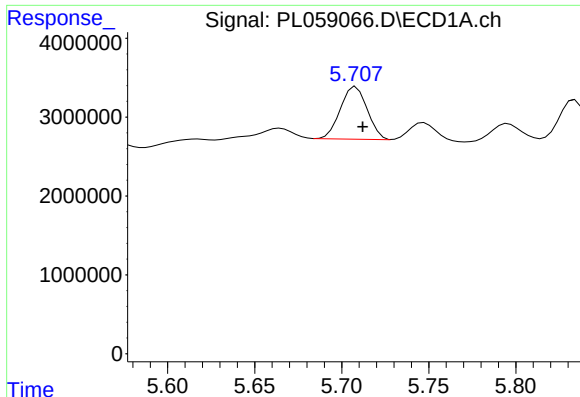
#11 alpha-Chlordane

R.T.: 5.544 min  
Delta R.T.: -0.005 min  
Response: 4154538  
Conc: 2.27 ng/ml m



#11 alpha-Chlordane

R.T.: 6.278 min  
Delta R.T.: 0.004 min  
Response: 23889496  
Conc: 7.35 ng/ml



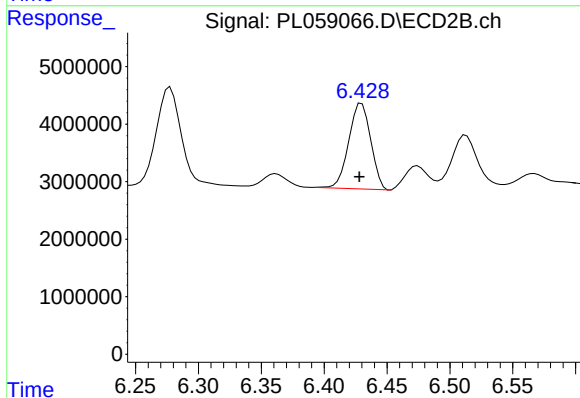
#12 4,4'-DDE

R.T.: 5.707 min  
Delta R.T.: -0.005 min  
Response: 7161415  
Conc: 4.36 ng/ml m

Instrument :  
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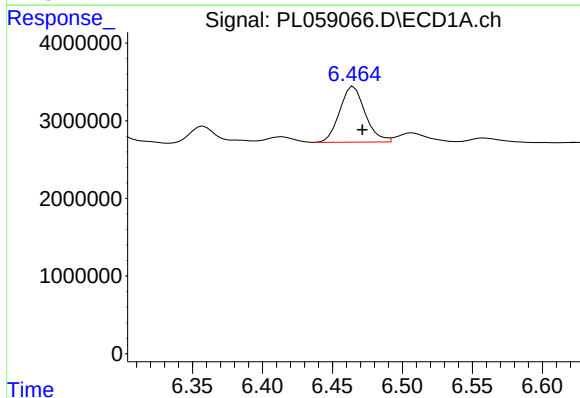
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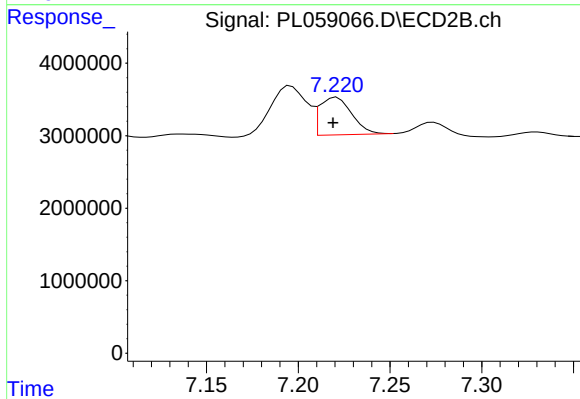
#12 4,4'-DDE

R.T.: 6.430 min  
Delta R.T.: 0.002 min  
Response: 18069930  
Conc: 6.33 ng/ml



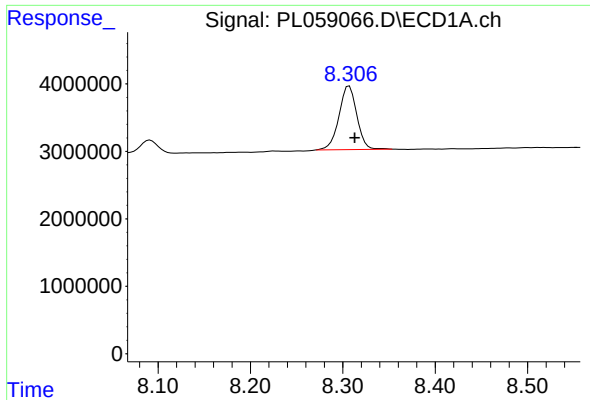
#17 4,4'-DDT

R.T.: 6.465 min  
Delta R.T.: -0.006 min  
Response: 9098624  
Conc: 6.25 ng/ml



#17 4,4'-DDT

R.T.: 7.221 min  
Delta R.T.: 0.002 min  
Response: 6323820  
Conc: 2.66 ng/ml



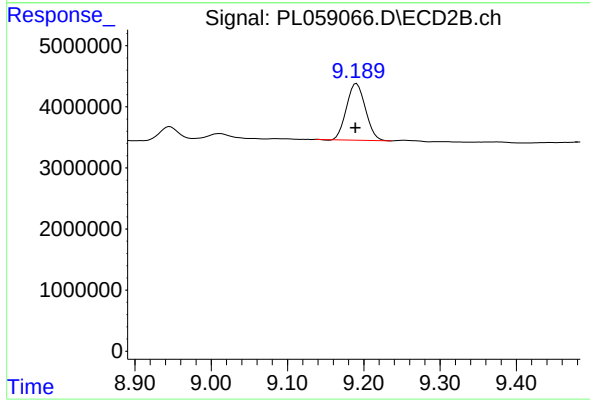
#28 Decachlorobiphenyl

R.T.: 8.307 min  
Delta R.T.: -0.006 min  
Response: 12734935  
Conc: 7.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.191 min  
Delta R.T.: 0.002 min  
Response: 16008991  
Conc: 6.07 ng/ml