

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011820\  
 Data File : PD056978.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2020 10:15  
 Operator : AJ\MA  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 04:02:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011820.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 20 04:00:11 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.285 | 3.959 | 44470605 | 79066085 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 7.955 | 8.993 | 48462190 | 82213189 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.124 | 4.946 | 13806988 | 31629764 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.614 | 5.412 | 16416964 | 33315417 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.169 | 6.055 | 48630715 | 138.4E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.225 | 6.129 | 42209449 | 163.8E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.048 | 6.930 | 17173707 | 28283145 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

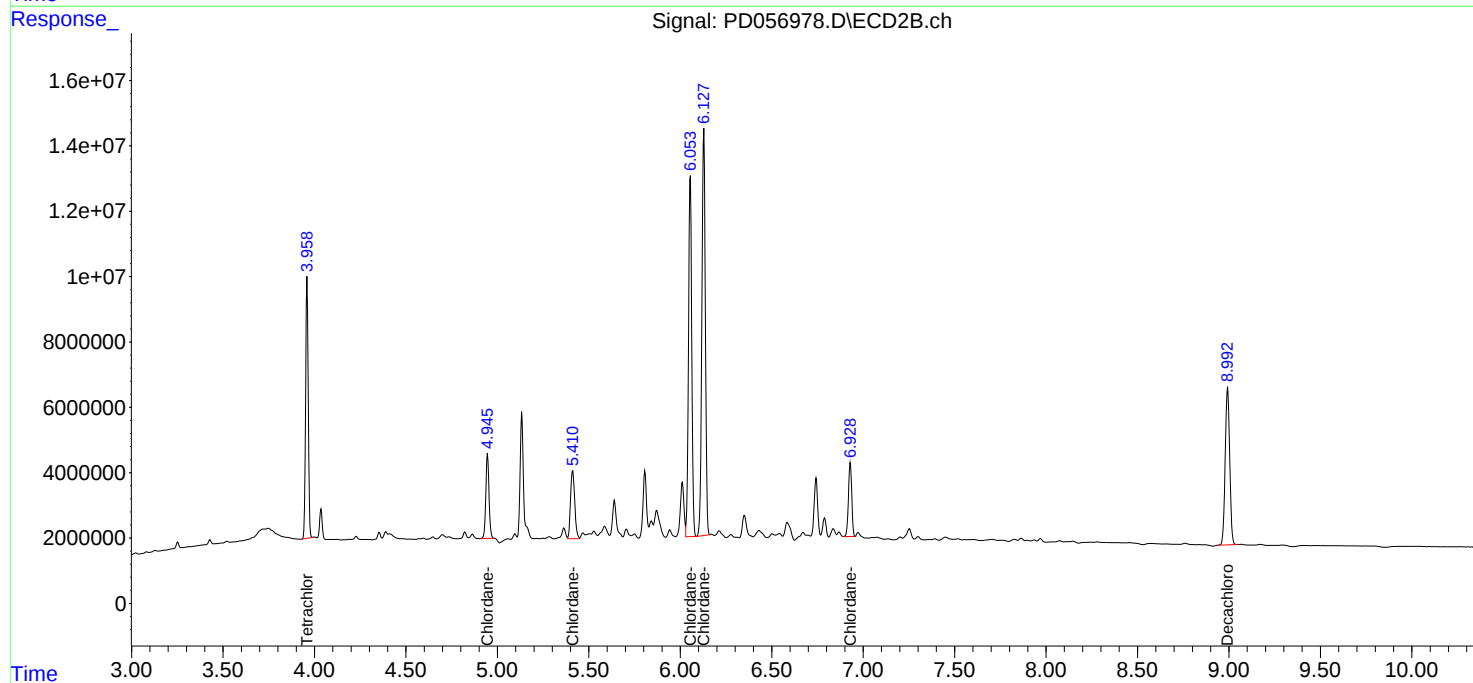
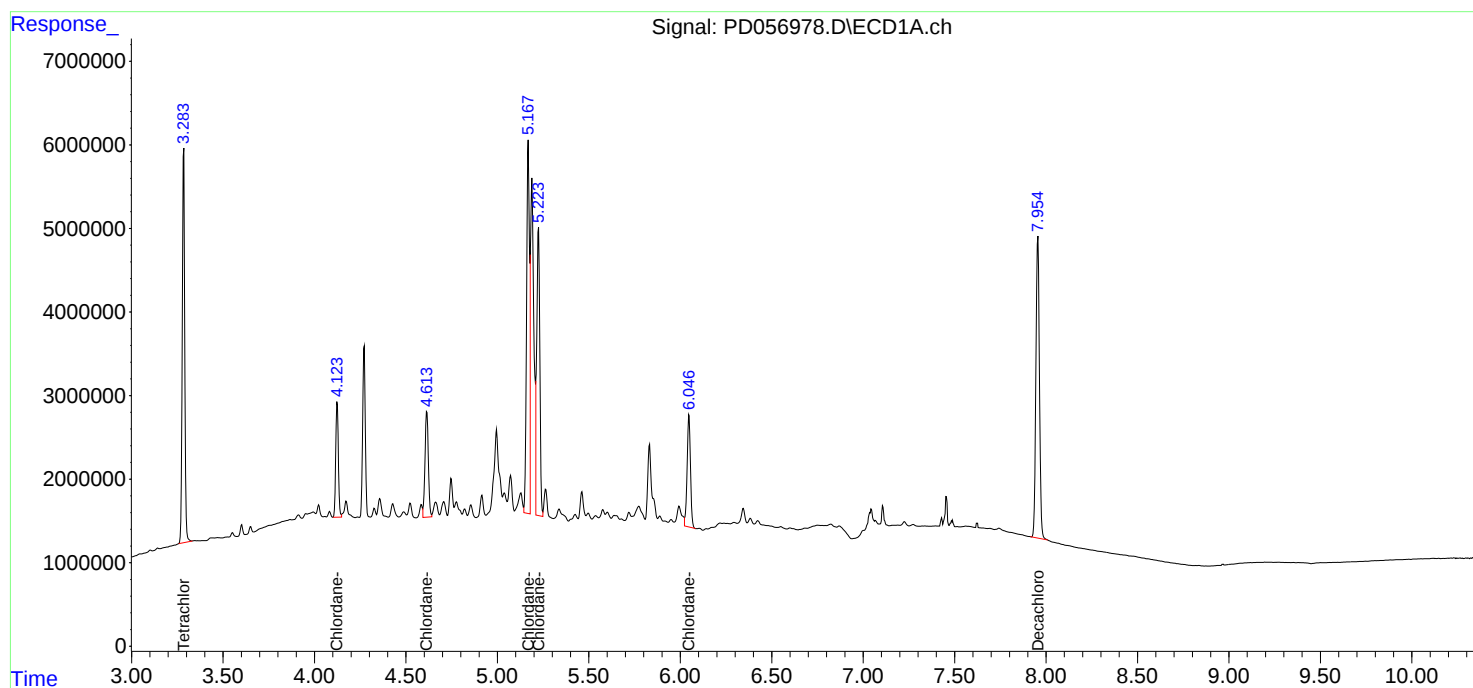
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

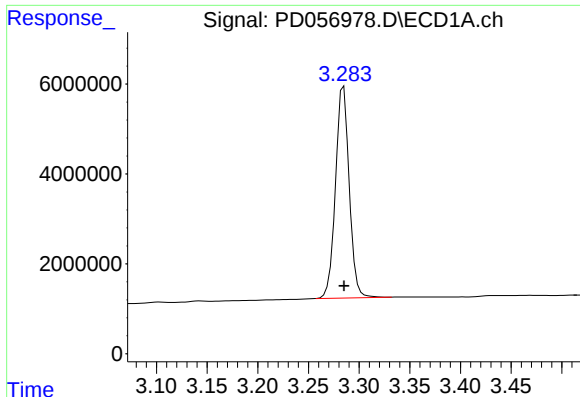
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011820\  
Data File : PD056978.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jan 2020 10:15  
Operator : AJ\MA  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 20 04:02:56 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011820.M  
Quant Title : GC Extractables  
QLast Update : Mon Jan 20 04:00:11 2020  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

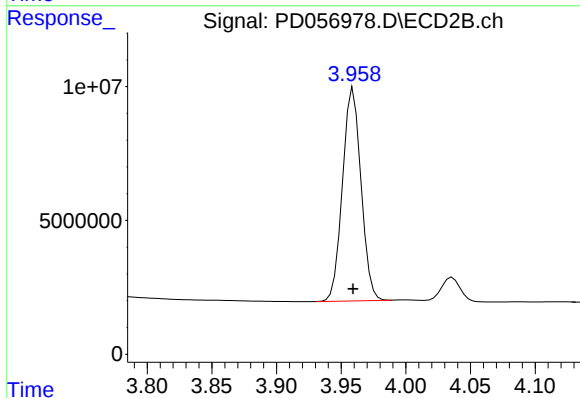




#1 Tetrachloro-m-xylene

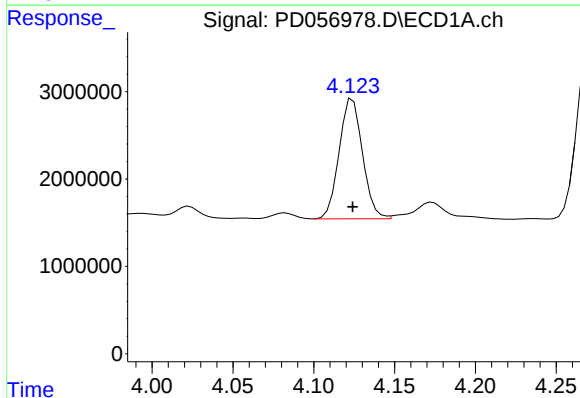
R.T.: 3.285 min  
Delta R.T.: 0.000 min  
Response: 44470605  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



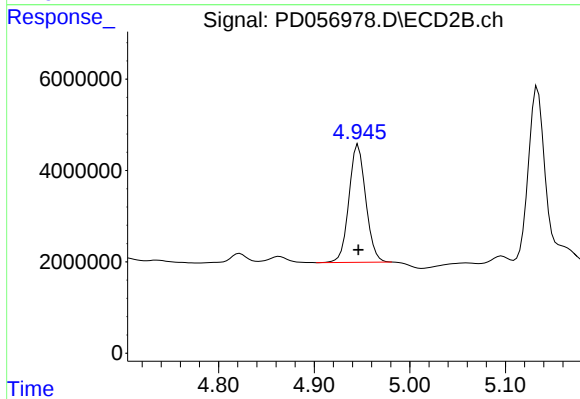
#1 Tetrachloro-m-xylene

R.T.: 3.959 min  
Delta R.T.: 0.000 min  
Response: 79066085  
Conc: 50.00 ng/ml



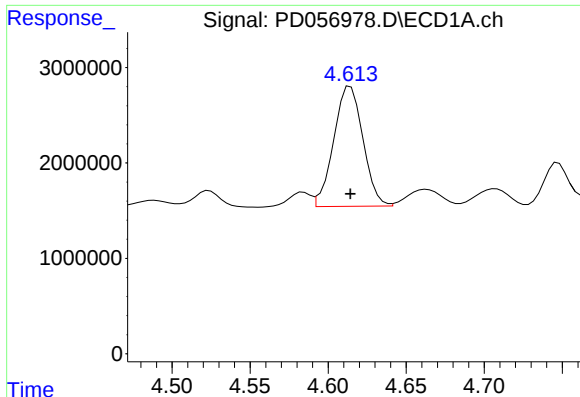
#23 Chlordane-1

R.T.: 4.124 min  
Delta R.T.: 0.000 min  
Response: 13806988  
Conc: 500.00 ng/ml



#23 Chlordane-1

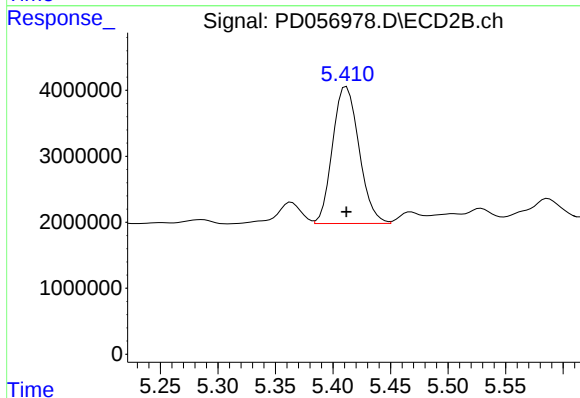
R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 31629764  
Conc: 500.00 ng/ml



#24 Chlordane-2

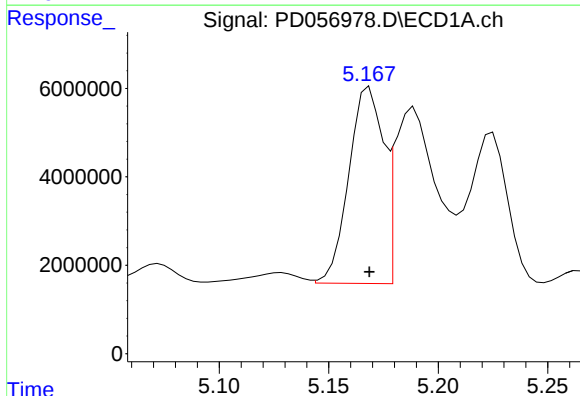
R.T.: 4.614 min  
Delta R.T.: 0.000 min  
Response: 16416964  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



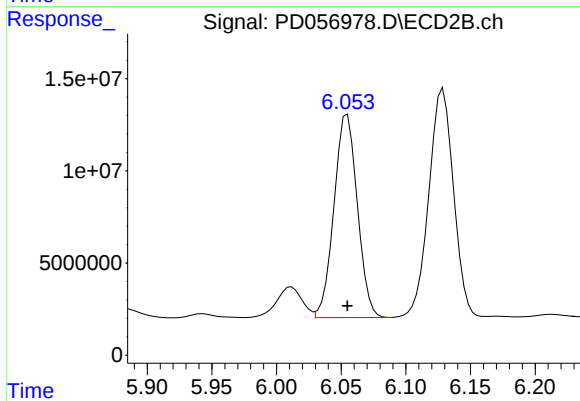
#24 Chlordane-2

R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 33315417  
Conc: 500.00 ng/ml



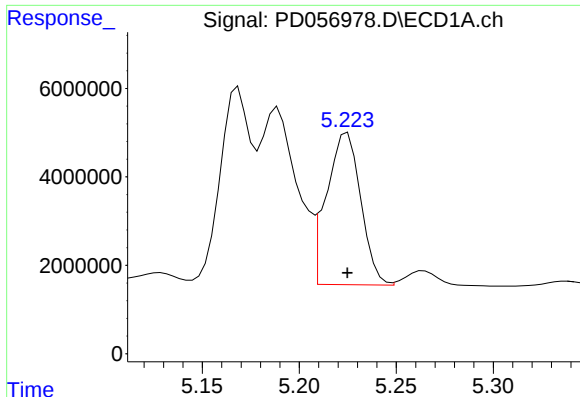
#25 Chlordane-3

R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 48630715  
Conc: 500.00 ng/ml



#25 Chlordane-3

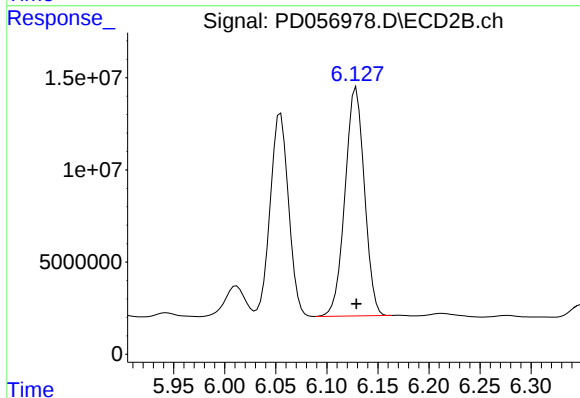
R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 138406710  
Conc: 500.00 ng/ml



#26 Chlordane-4

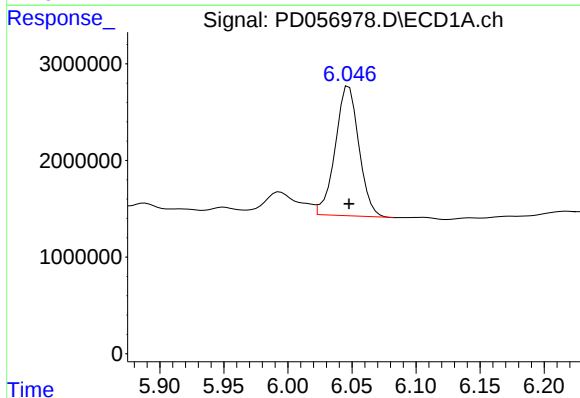
R.T.: 5.225 min  
Delta R.T.: 0.000 min  
Response: 42209449  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



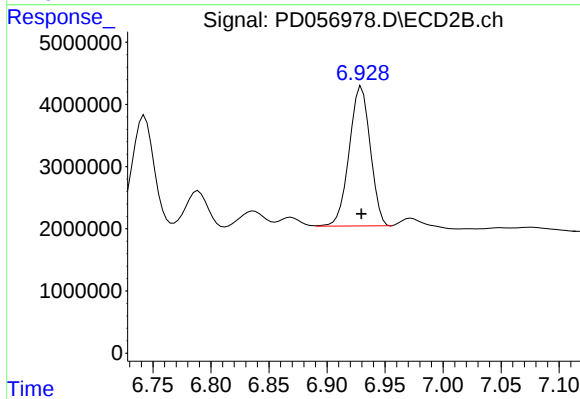
#26 Chlordane-4

R.T.: 6.129 min  
Delta R.T.: 0.000 min  
Response: 163759829  
Conc: 500.00 ng/ml



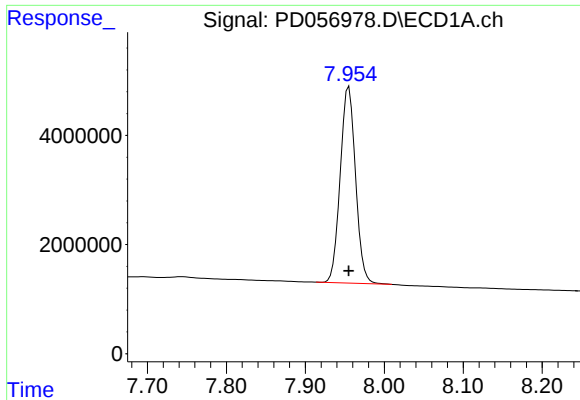
#27 Chlordane-5

R.T.: 6.048 min  
Delta R.T.: 0.000 min  
Response: 17173707  
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 6.930 min  
Delta R.T.: 0.000 min  
Response: 28283145  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

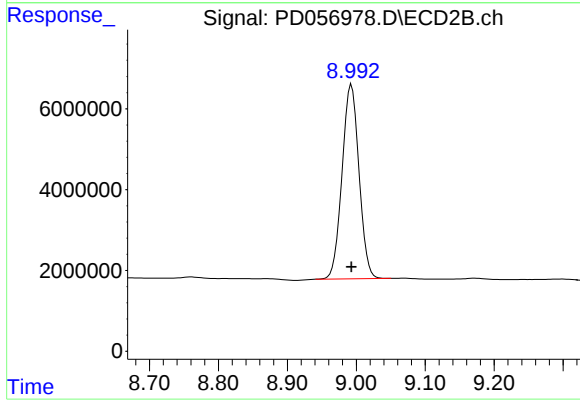
R.T.: 7.955 min

Delta R.T.: 0.000 min

Response: 48462190

Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.993 min

Delta R.T.: 0.000 min

Response: 82213189

Conc: 50.00 ng/ml