

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030123\  
 Data File : PD074065.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2023 20:53  
 Operator : AR\AJ  
 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: Mar 01 00:57:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 01 00:56:47 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.552 | 2.774 | 117.6E6  | 74583068 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.098 | 7.929 | 132.9E6  | 62789608 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.719 | 3.776 | 60281133 | 25423285 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.250 | 4.353 | 65785432 | 29938300 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.962 | 4.985 | 261.0E6  | 86232781 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.045 | 5.049 | 316.9E6  | 82340799 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.897 | 5.946 | 55340382 | 31658868 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

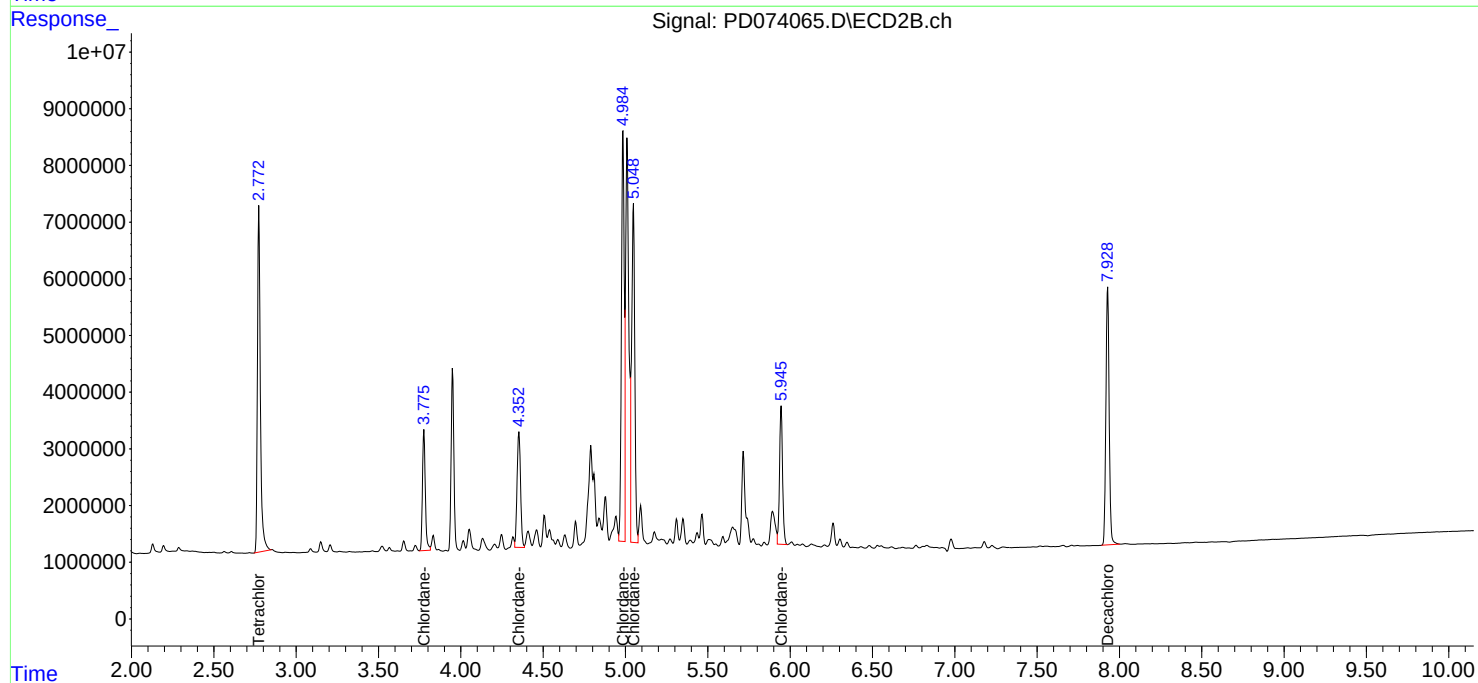
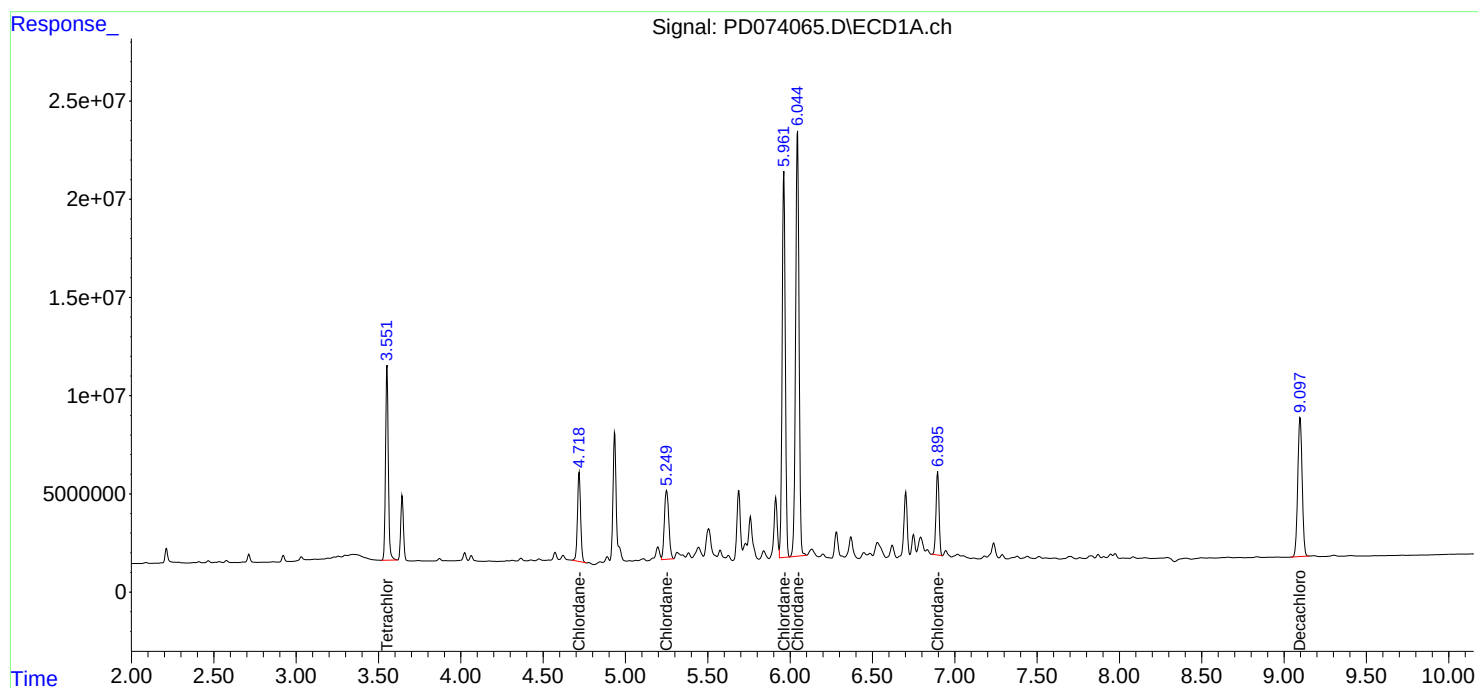
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

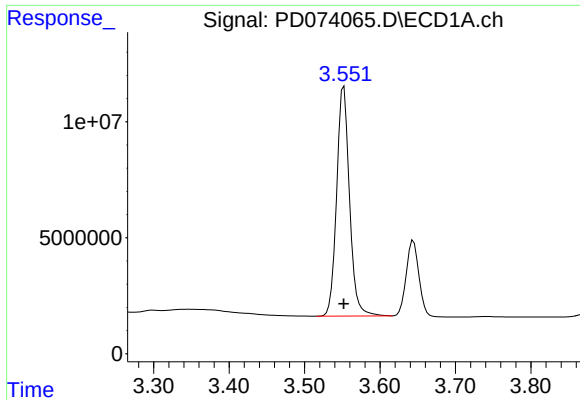
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030123\  
Data File : PD074065.D  
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Acq On : 28 Feb 2023 20:53  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 00:57:34 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030123.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 01 00:56:47 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

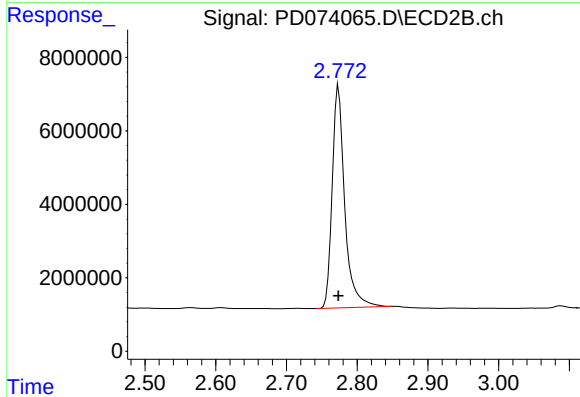




#1 Tetrachloro-m-xylene

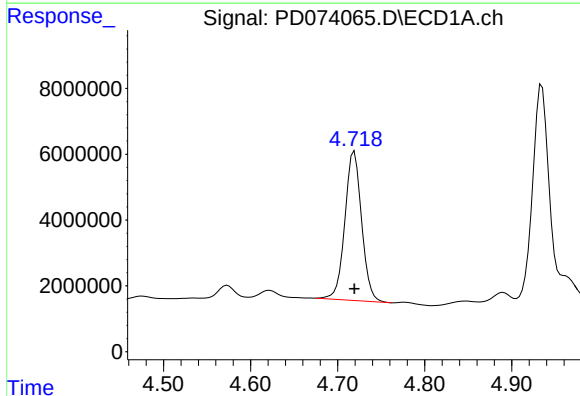
R.T.: 3.552 min  
Delta R.T.: 0.000 min  
Response: 117573215  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



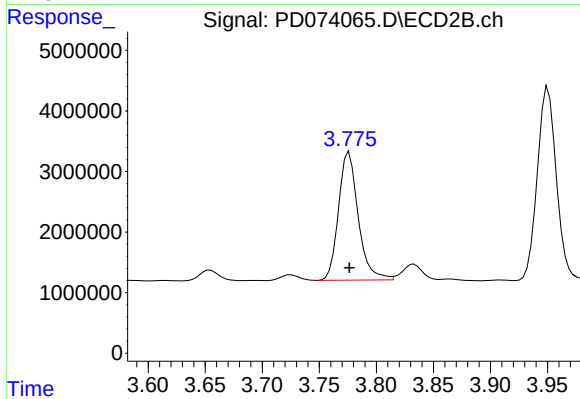
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 74583068  
Conc: 50.00 ng/ml



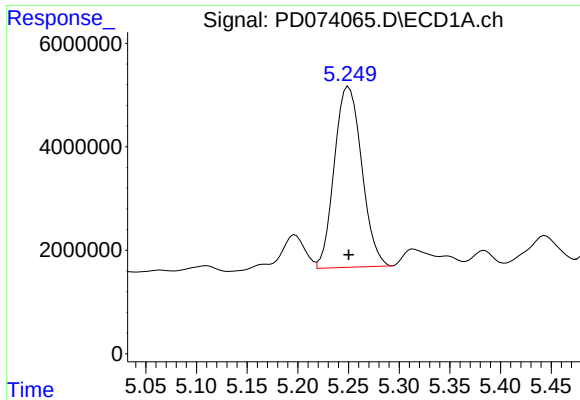
#23 Chlordane-1

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 60281133  
Conc: 500.00 ng/ml



#23 Chlordane-1

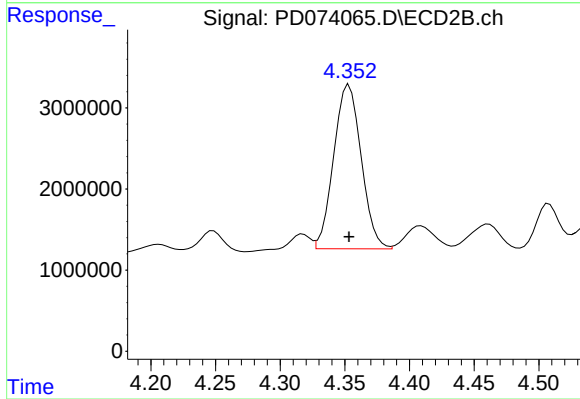
R.T.: 3.776 min  
Delta R.T.: 0.000 min  
Response: 25423285  
Conc: 500.00 ng/ml



#24 Chlordane-2

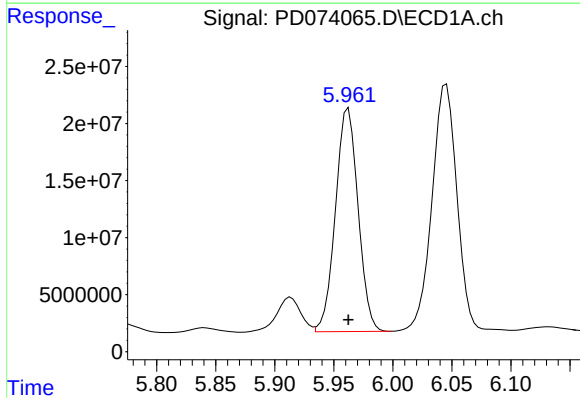
R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 65785432  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



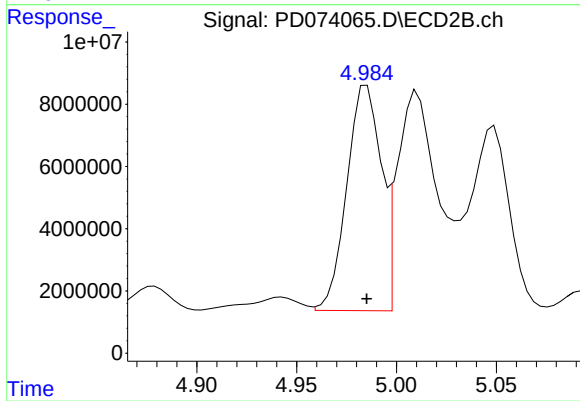
#24 Chlordane-2

R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 29938300  
Conc: 500.00 ng/ml



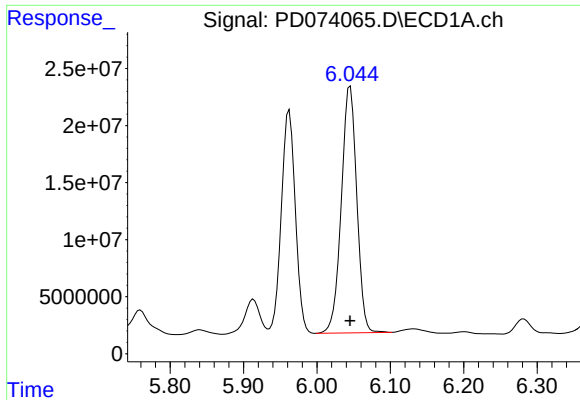
#25 Chlordane-3

R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 261035037  
Conc: 500.00 ng/ml



#25 Chlordane-3

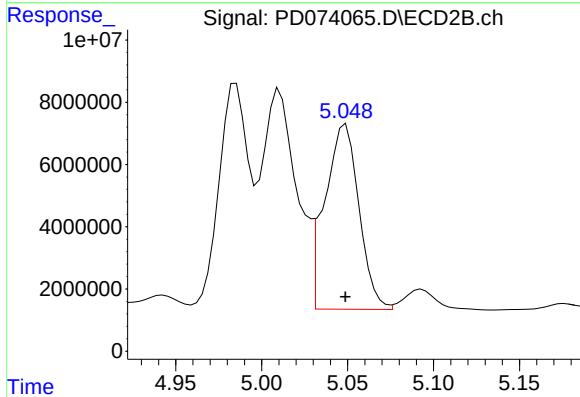
R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 86232781  
Conc: 500.00 ng/ml



#26 Chlordane-4

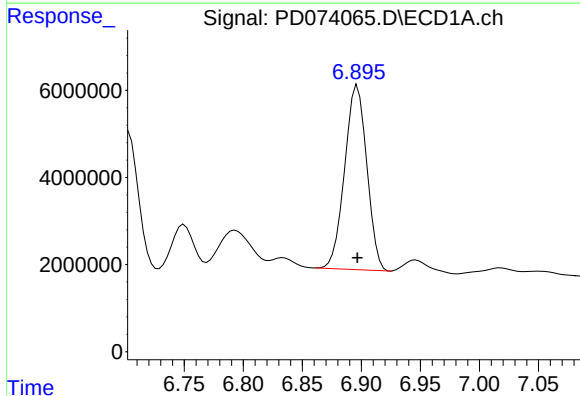
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 316931969  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



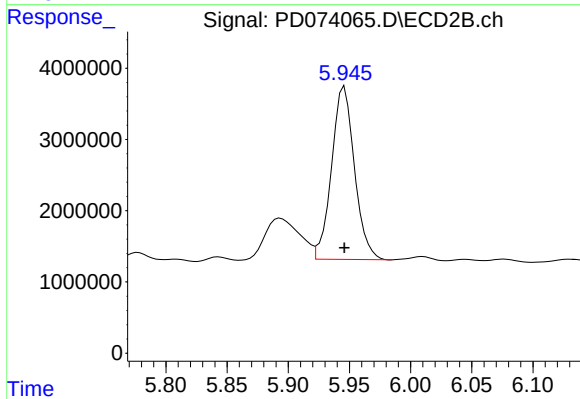
#26 Chlordane-4

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 82340799  
Conc: 500.00 ng/ml



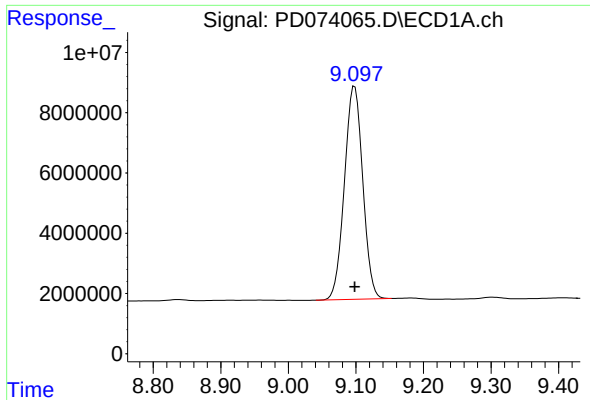
#27 Chlordane-5

R.T.: 6.897 min  
Delta R.T.: 0.000 min  
Response: 55340382  
Conc: 500.00 ng/ml



#27 Chlordane-5

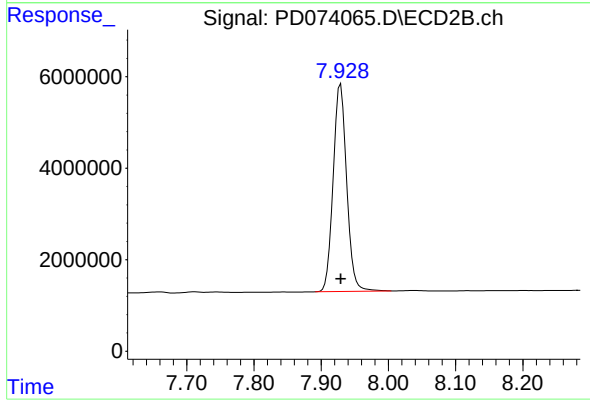
R.T.: 5.946 min  
Delta R.T.: 0.000 min  
Response: 31658868  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 132946340  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 7.929 min  
Delta R.T.: 0.000 min  
Response: 62789608  
Conc: 50.00 ng/ml