

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030123\  
 Data File : PD074064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2023 20:40  
 Operator : AR\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 01:02:01 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 | 173.7E6  | 110.4E6  | 74.734  | 74.872  |
| 28)                         | SA Decachlor... | 9.098 | 7.929 | 189.0E6  | 89274810 | 74.378  | 74.141  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.719 | 3.776 | 88865338 | 37183885 | 750.540 | 745.739 |
| 24)                         | Chlordane-2     | 5.249 | 4.353 | 94021735 | 42245232 | 744.745 | 740.947 |
| 25)                         | Chlordane-3     | 5.963 | 4.985 | 390.6E6  | 128.2E6  | 748.492 | 749.873 |
| 26)                         | Chlordane-4     | 6.045 | 5.049 | 470.7E6  | 121.3E6  | 747.375 | 747.149 |
| 27)                         | Chlordane-5     | 6.897 | 5.946 | 81046754 | 45980884 | 744.192 | 745.468 |
| -----                       |                 |       |       |          |          |         |         |

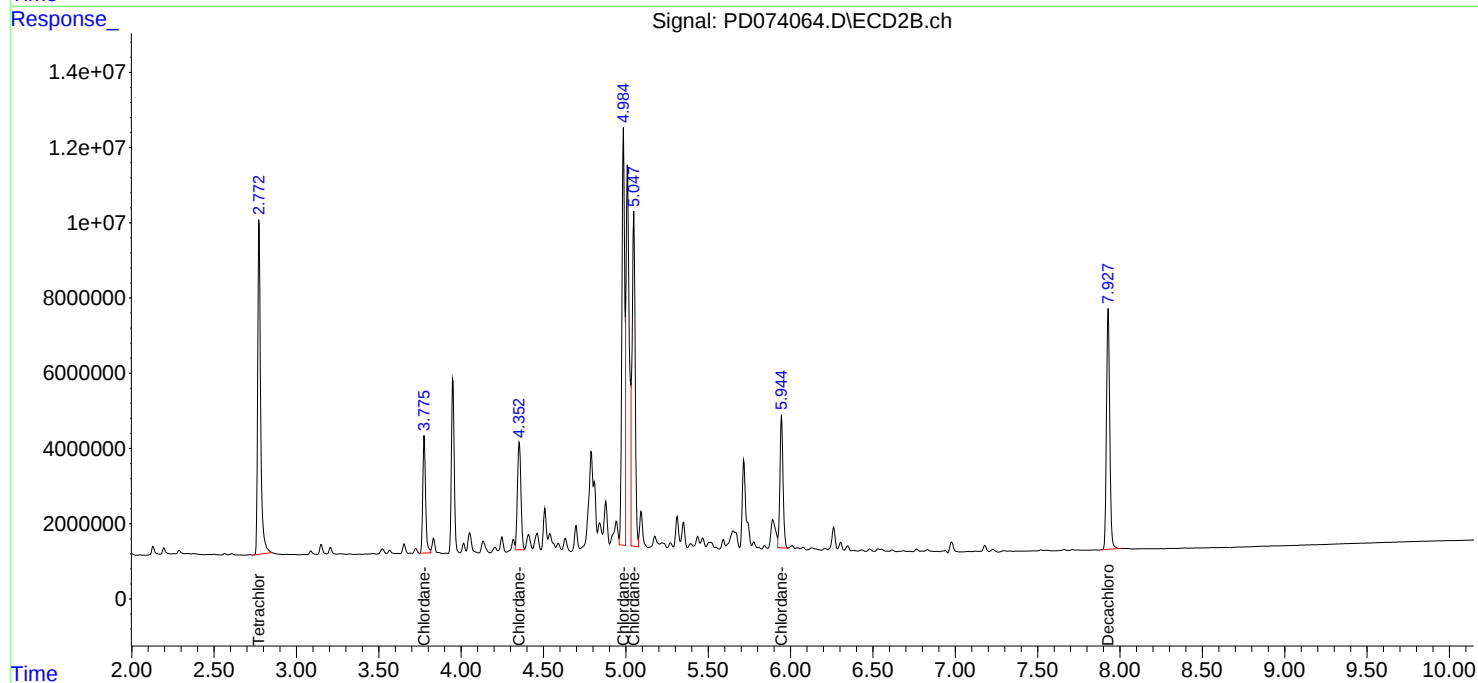
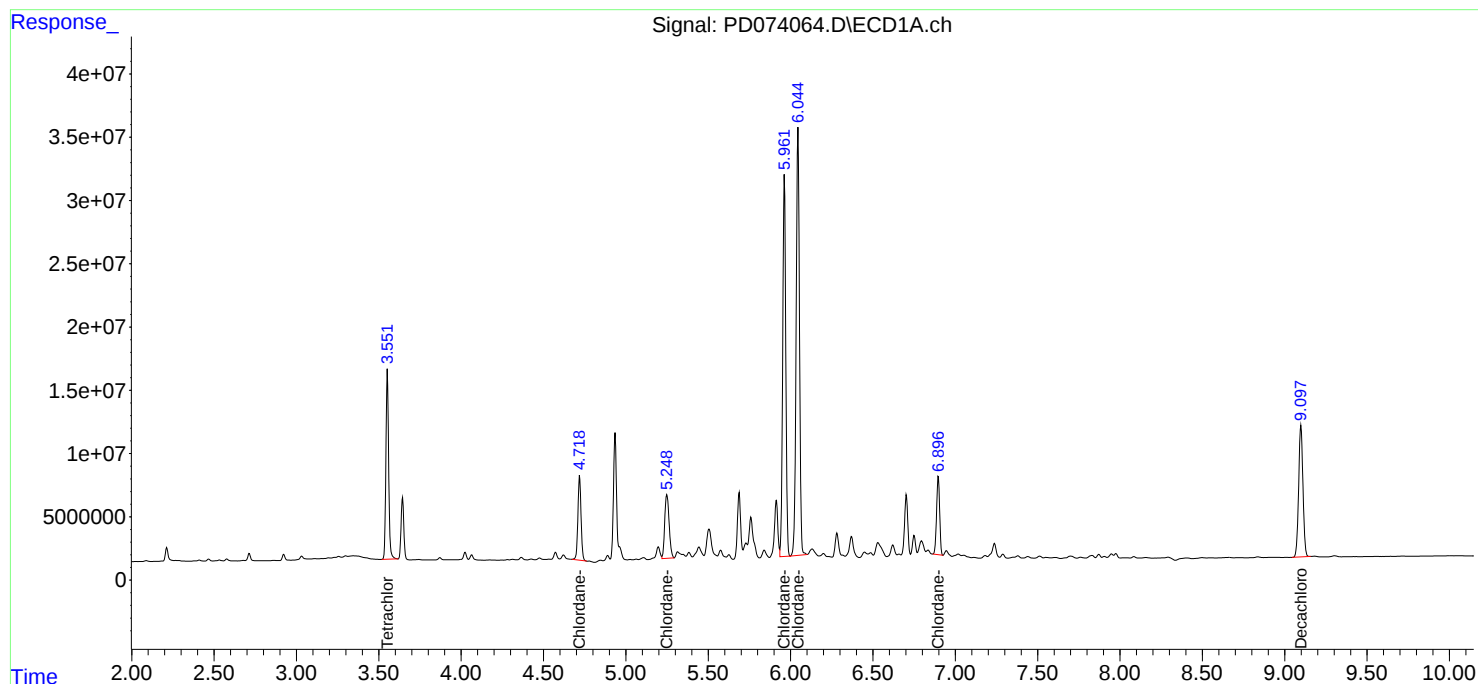
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

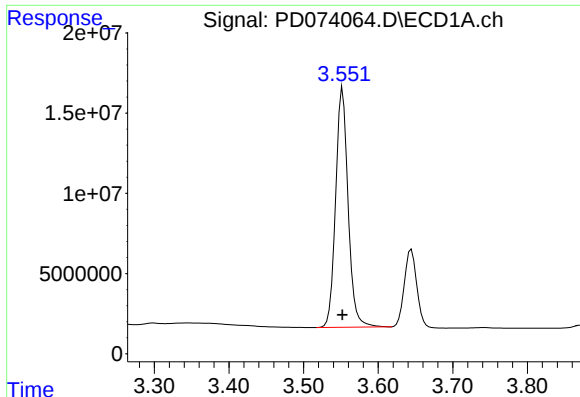
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030123\  
Data File : PD074064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2023 20:40  
Operator : AR\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 01:02:01 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

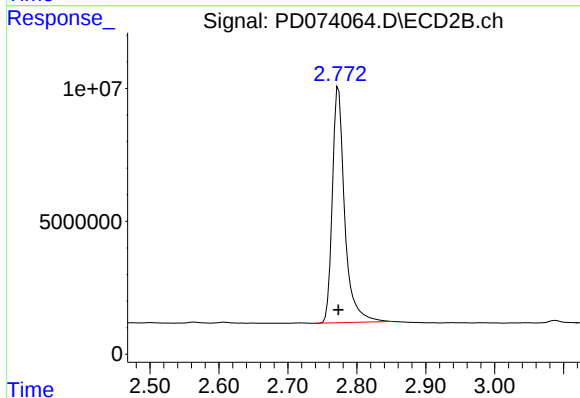




#1 Tetrachloro-m-xylene

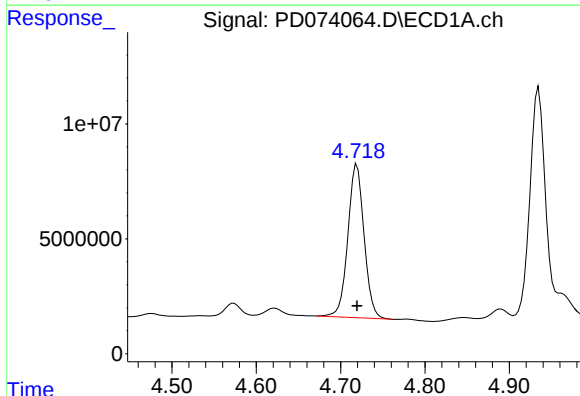
R.T.: 3.552 min  
Delta R.T.: 0.000 min  
Response: 173685290  
Conc: 74.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



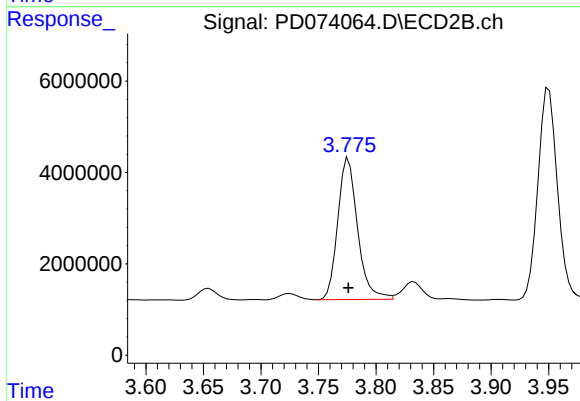
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 110374611  
Conc: 74.87 ng/ml



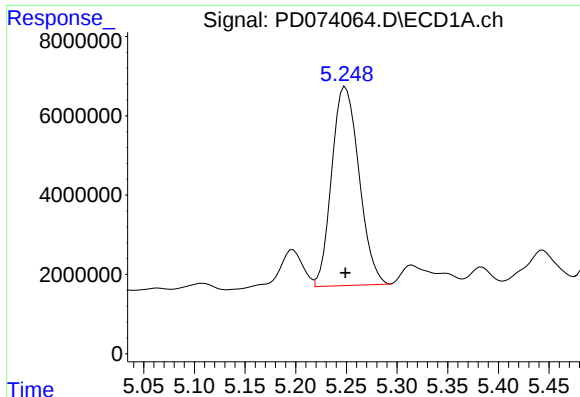
#23 Chlordane-1

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 88865338  
Conc: 750.54 ng/ml



#23 Chlordane-1

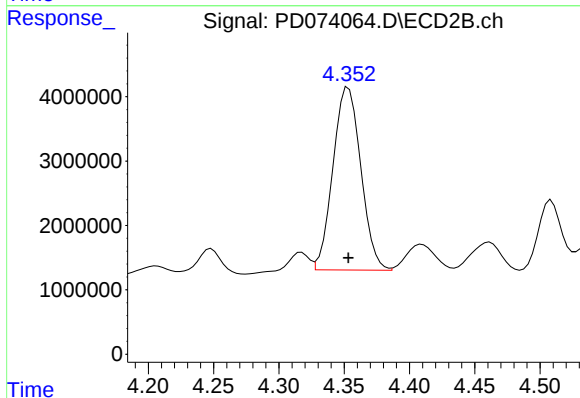
R.T.: 3.776 min  
Delta R.T.: 0.000 min  
Response: 37183885  
Conc: 745.74 ng/ml



#24 Chlordane-2

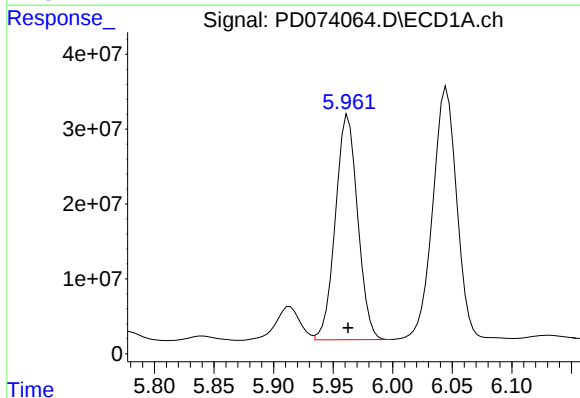
R.T.: 5.249 min  
Delta R.T.: 0.000 min  
Response: 94021735  
Conc: 744.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



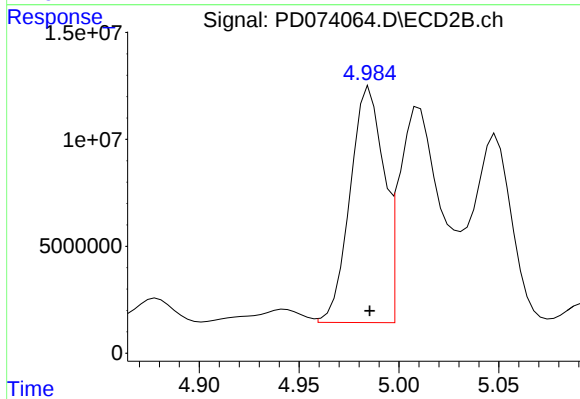
#24 Chlordane-2

R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 42245232  
Conc: 740.95 ng/ml



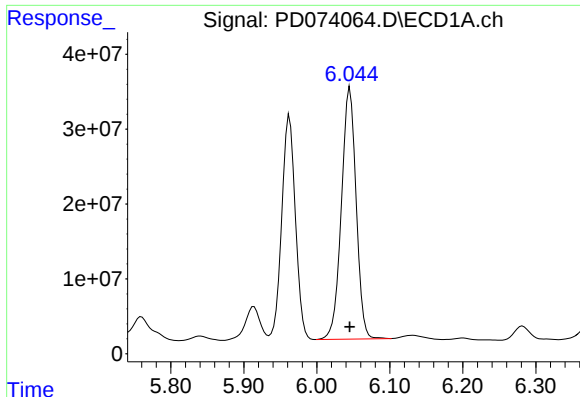
#25 Chlordane-3

R.T.: 5.963 min  
Delta R.T.: 0.000 min  
Response: 390594877  
Conc: 748.49 ng/ml



#25 Chlordane-3

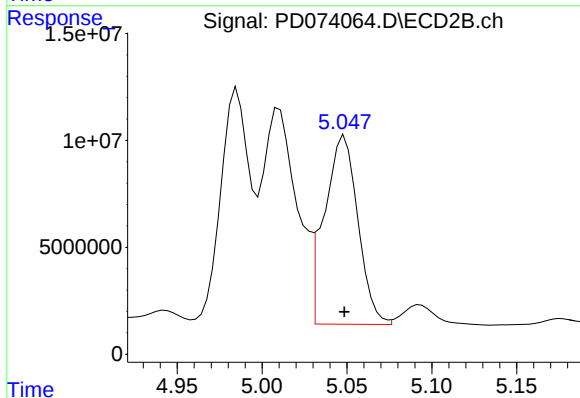
R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 128186341  
Conc: 749.87 ng/ml



#26 Chlordane-4

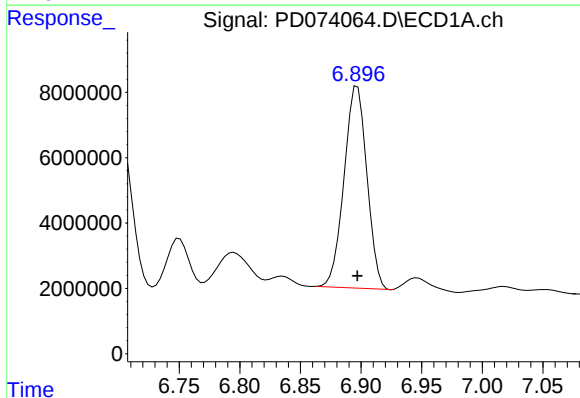
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 470749059  
Conc: 747.38 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



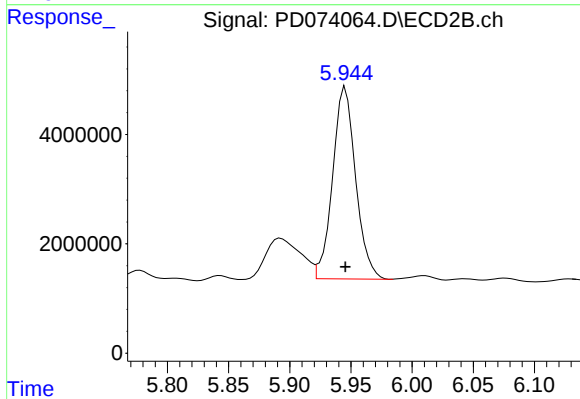
#26 Chlordane-4

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 121273586  
Conc: 747.15 ng/ml



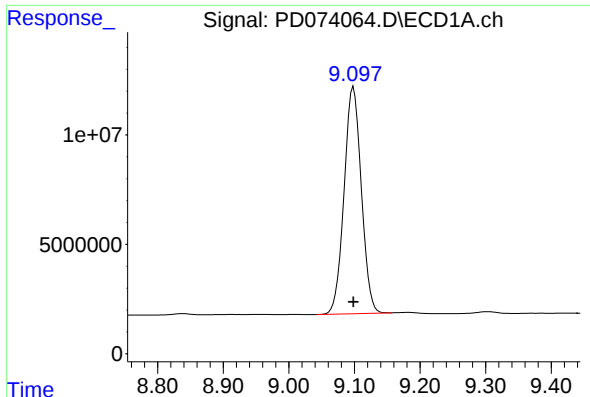
#27 Chlordane-5

R.T.: 6.897 min  
Delta R.T.: 0.000 min  
Response: 81046754  
Conc: 744.19 ng/ml



#27 Chlordane-5

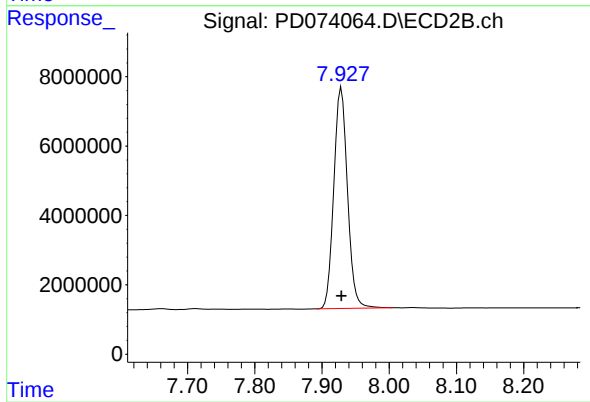
R.T.: 5.946 min  
Delta R.T.: 0.000 min  
Response: 45980884  
Conc: 745.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 189030605  
Conc: 74.38 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.929 min  
Delta R.T.: 0.000 min  
Response: 89274810  
Conc: 74.14 ng/ml