

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022023\  
 Data File : PD074003.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2023 19:58  
 Operator : AR\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 00:40:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 21 00:32:24 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... | 3.553 | 2.774 | 179.4E6  | 112.4E6  | 74.568  | 74.830  |
| 28)                         | SA Decachlor... | 9.102 | 7.931 | 195.2E6  | 93593787 | 73.902  | 74.391  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.720 | 3.777 | 83679188 | 35276089 | 746.267 | 746.065 |
| 24)                         | Chlordane-2     | 5.250 | 4.354 | 90291362 | 40621831 | 742.996 | 746.502 |
| 25)                         | Chlordane-3     | 5.964 | 4.986 | 372.9E6  | 120.3E6  | 743.722 | 745.691 |
| 26)                         | Chlordane-4     | 6.046 | 5.049 | 448.7E6  | 114.7E6  | 743.147 | 746.978 |
| 27)                         | Chlordane-5     | 6.898 | 5.947 | 77576701 | 43154532 | 742.470 | 744.711 |
| -----                       |                 |       |       |          |          |         |         |

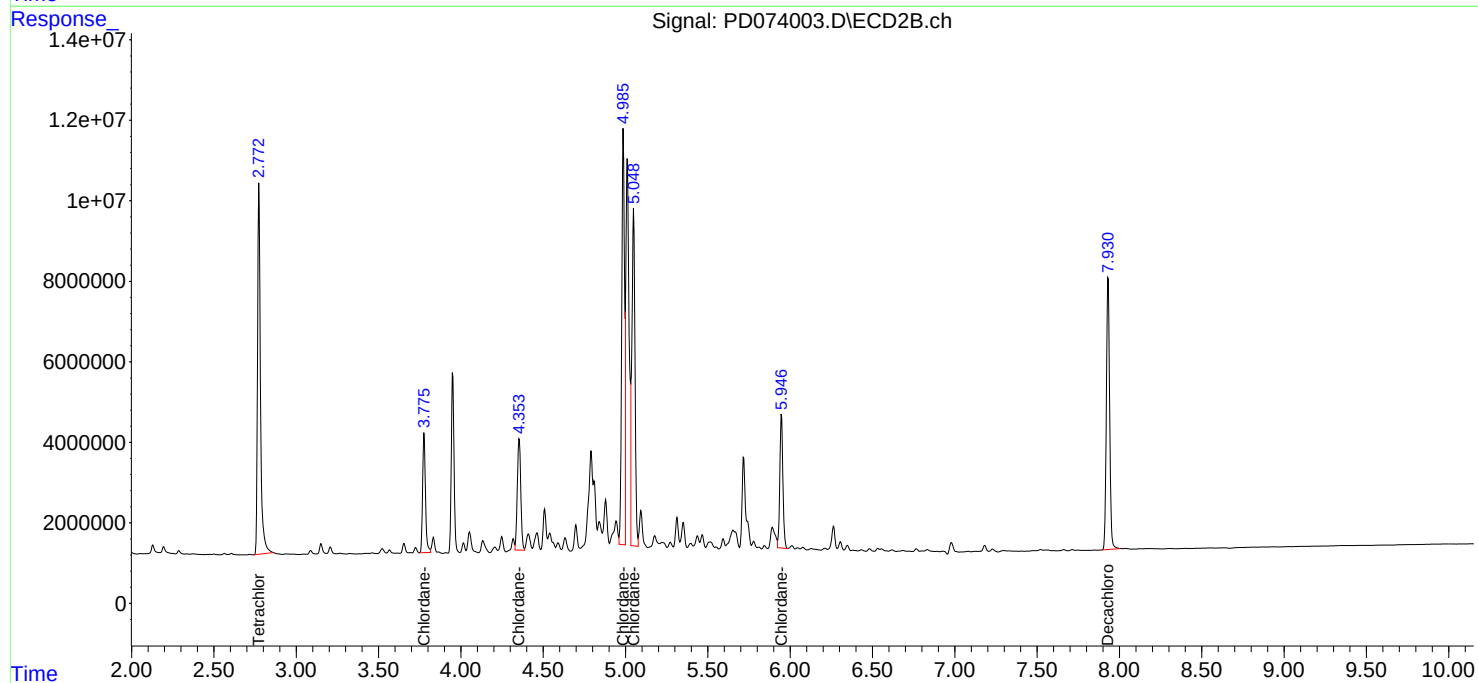
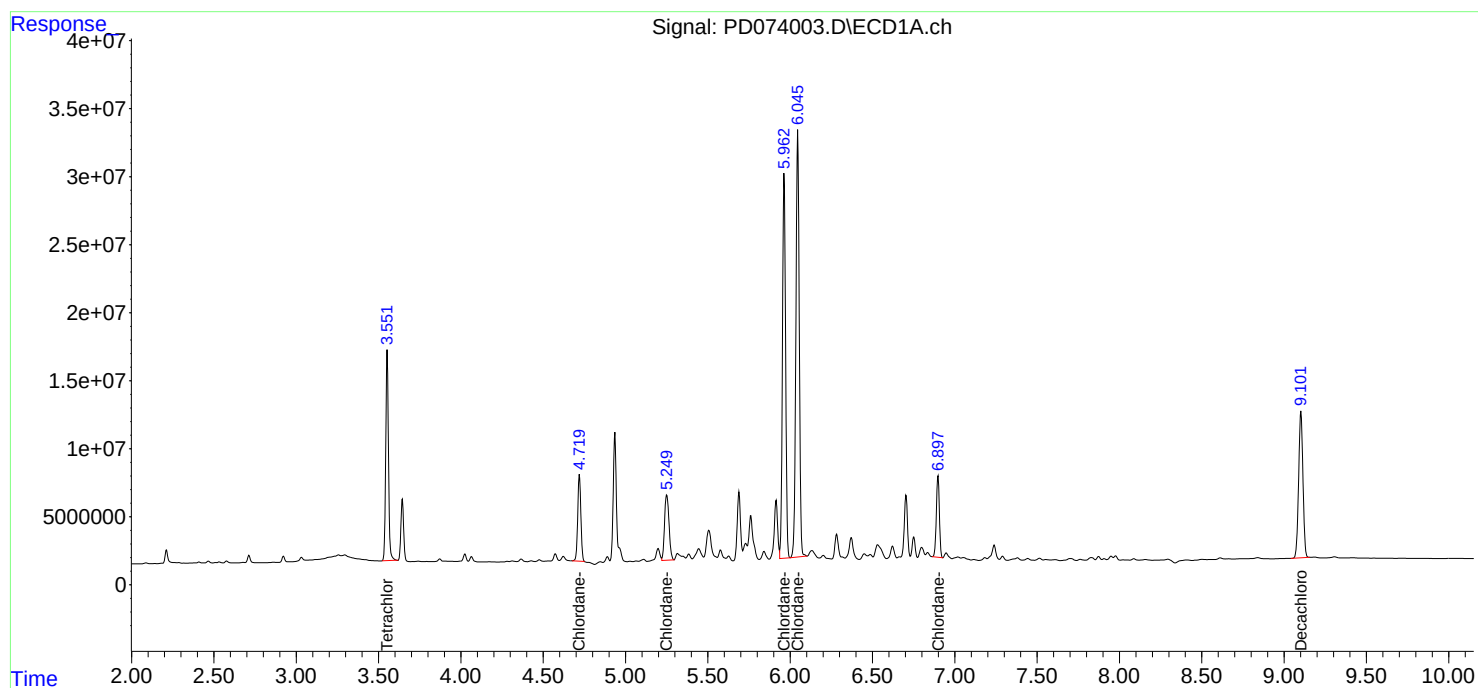
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

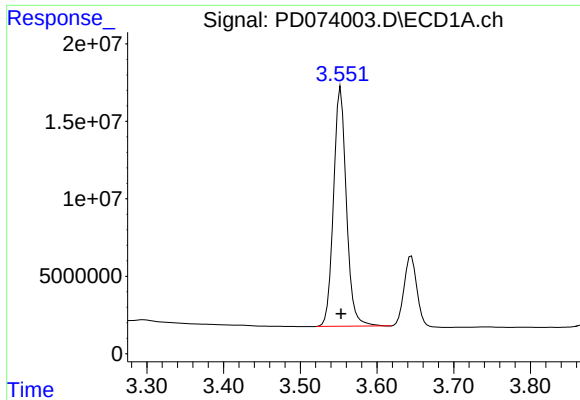
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Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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ECD\_D  
ClientSampleId :

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Quant Title : GC Extractables  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

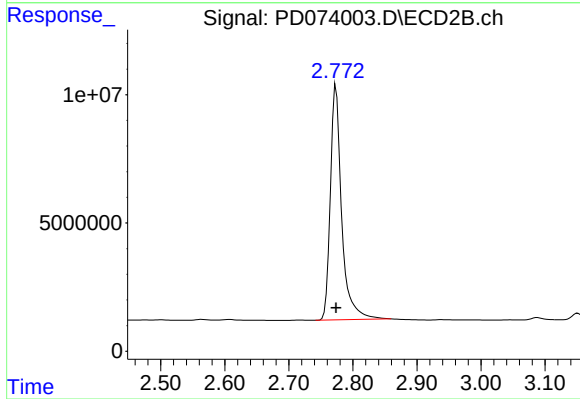




#1 Tetrachloro-m-xylene

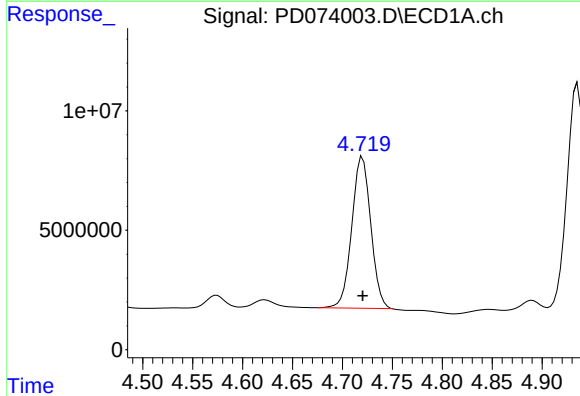
R.T.: 3.553 min  
Delta R.T.: 0.000 min  
Response: 179423734  
Conc: 74.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



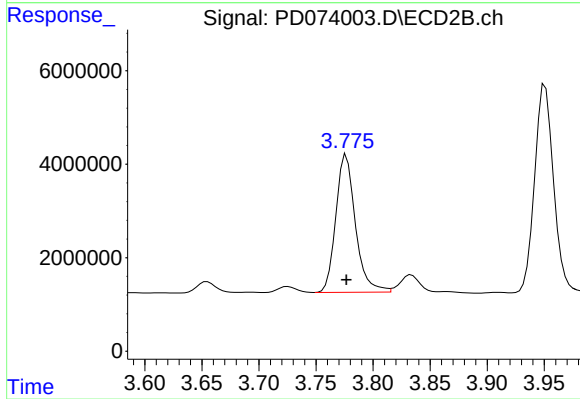
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 112448750  
Conc: 74.83 ng/ml



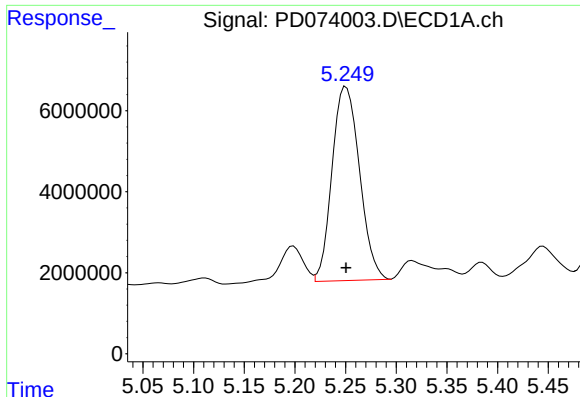
#23 Chlordane-1

R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 83679188  
Conc: 746.27 ng/ml



#23 Chlordane-1

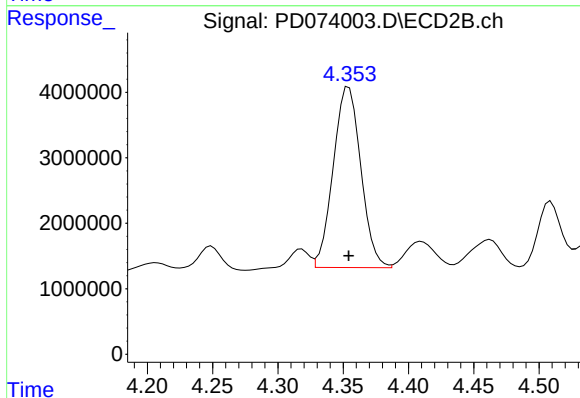
R.T.: 3.777 min  
Delta R.T.: 0.000 min  
Response: 35276089  
Conc: 746.07 ng/ml



#24 Chlordane-2

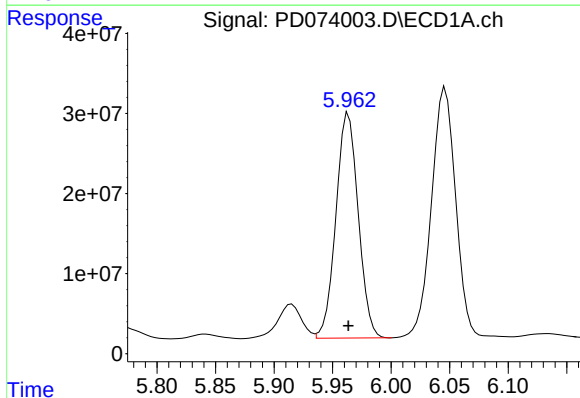
R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 90291362  
Conc: 743.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



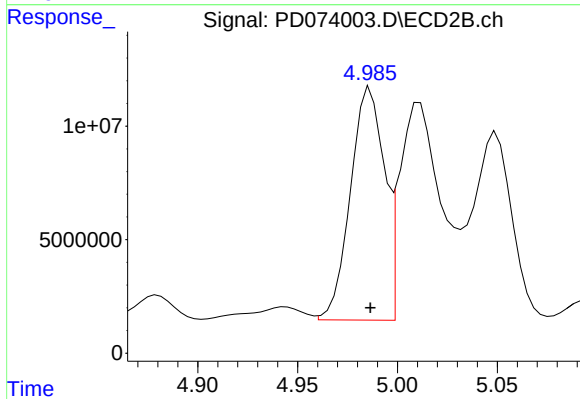
#24 Chlordane-2

R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 40621831  
Conc: 746.50 ng/ml



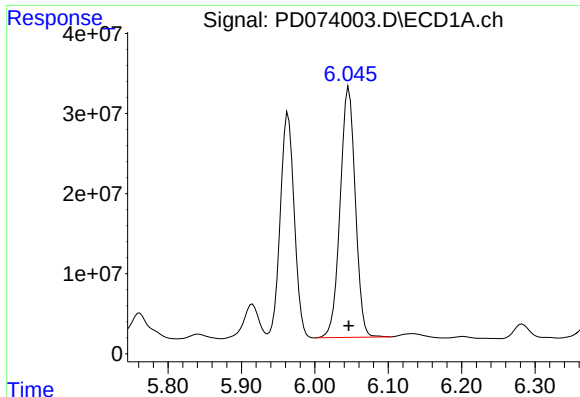
#25 Chlordane-3

R.T.: 5.964 min  
Delta R.T.: 0.000 min  
Response: 372891390  
Conc: 743.72 ng/ml



#25 Chlordane-3

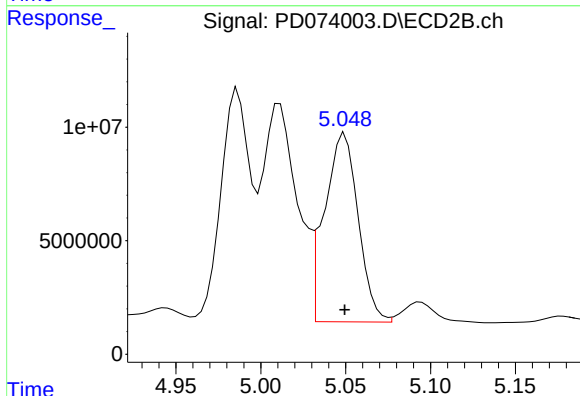
R.T.: 4.986 min  
Delta R.T.: 0.000 min  
Response: 120330963  
Conc: 745.69 ng/ml



#26 Chlordane-4

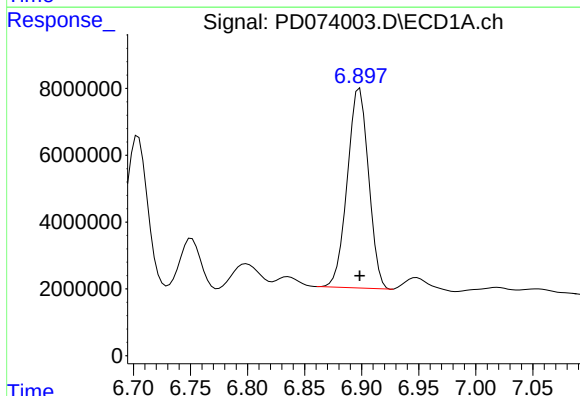
R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 448660818  
Conc: 743.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



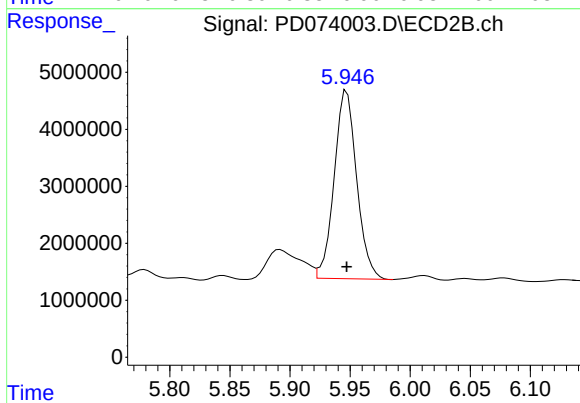
#26 Chlordane-4

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 114682534  
Conc: 746.98 ng/ml



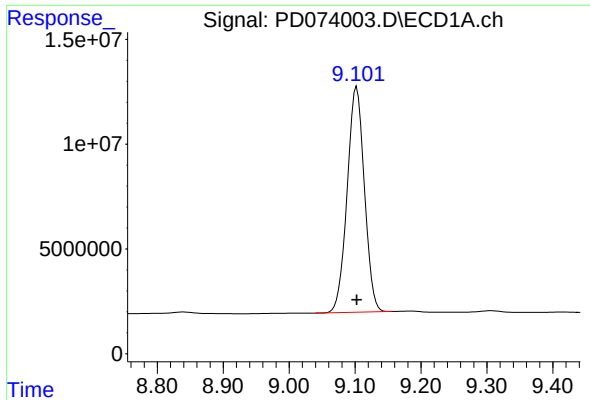
#27 Chlordane-5

R.T.: 6.898 min  
Delta R.T.: 0.000 min  
Response: 77576701  
Conc: 742.47 ng/ml



#27 Chlordane-5

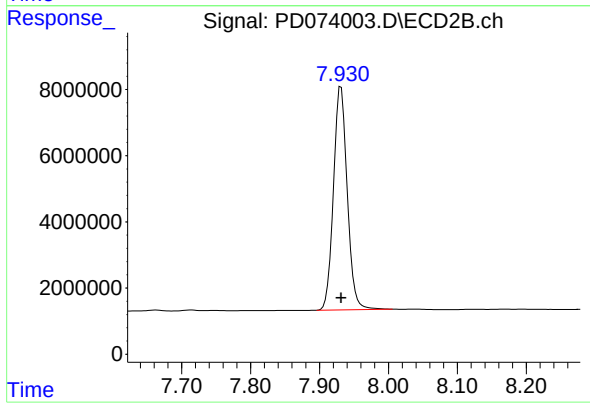
R.T.: 5.947 min  
Delta R.T.: 0.000 min  
Response: 43154532  
Conc: 744.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min  
Delta R.T.: 0.000 min  
Response: 195220489  
Conc: 73.90 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.931 min  
Delta R.T.: 0.000 min  
Response: 93593787  
Conc: 74.39 ng/ml