

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022023\  
 Data File : PD074004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2023 20:11  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 00:33:38 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 | 120.4E6  | 74818833 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.102 | 7.931 | 137.0E6  | 64323286 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.720 | 3.777 | 56398758 | 23601606 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.251 | 4.354 | 62644862 | 27905722 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.964 | 4.987 | 249.0E6  | 80253371 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.047 | 5.050 | 302.2E6  | 75969761 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.899 | 5.947 | 52754161 | 29084441 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

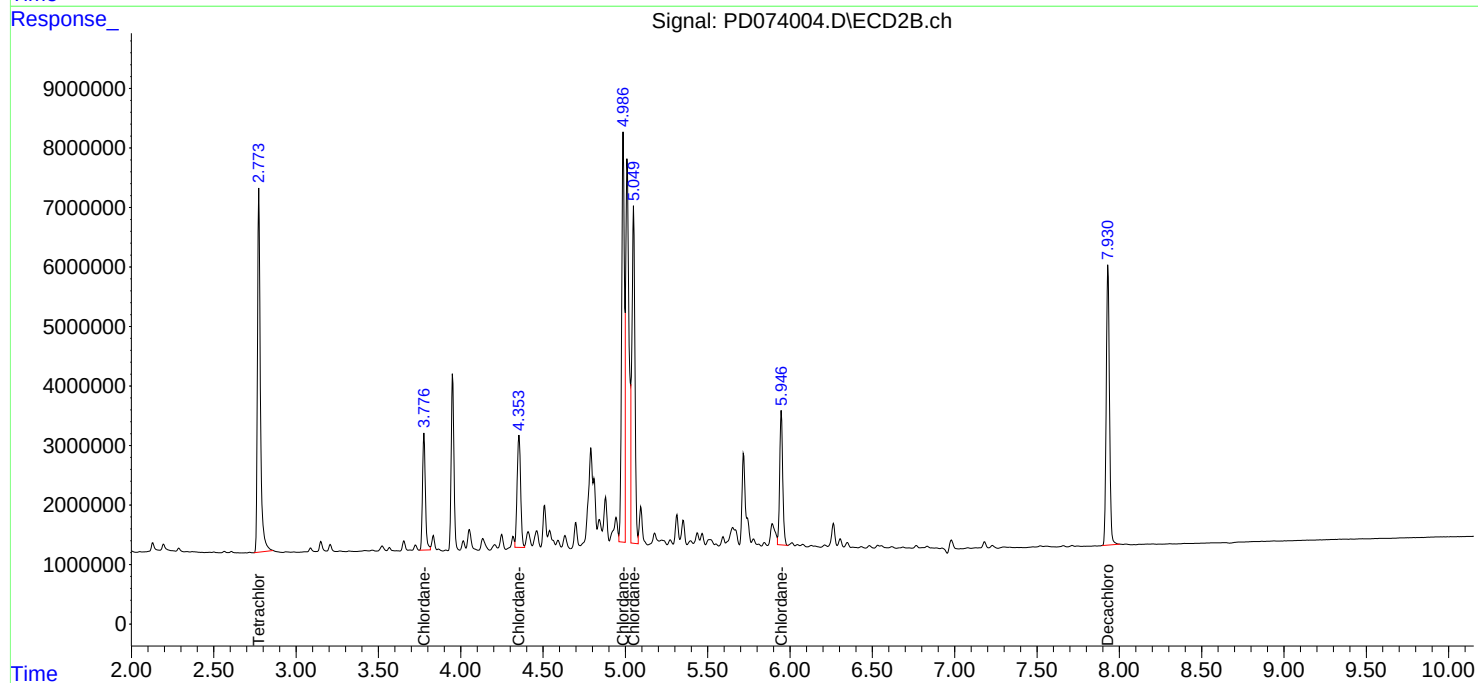
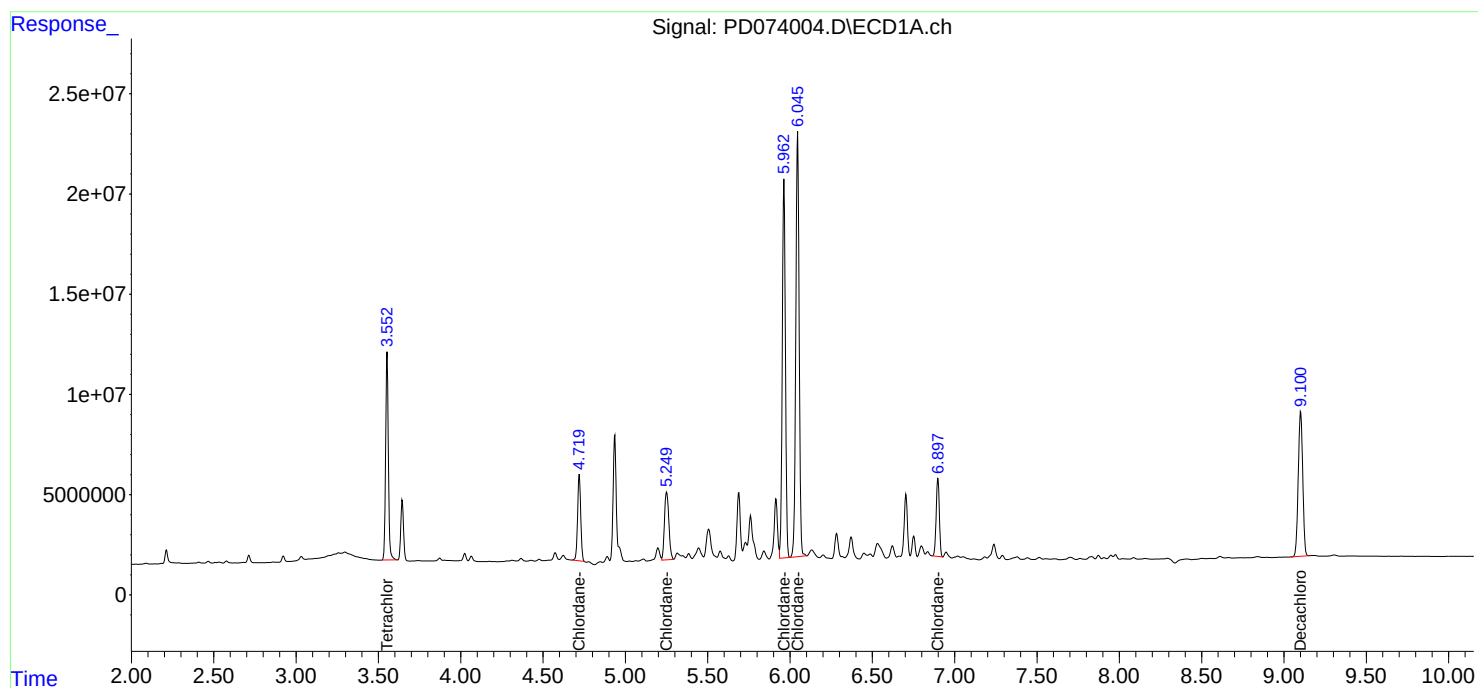
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

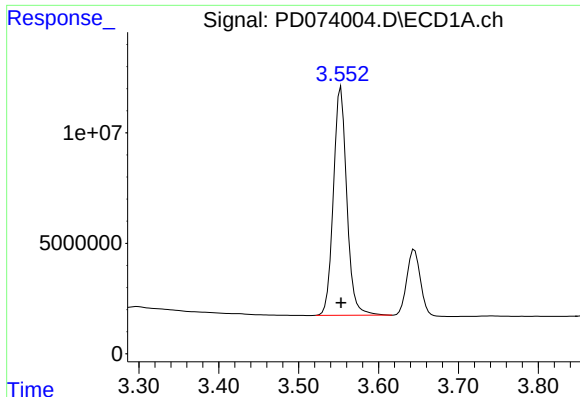
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Data File : PD074004.D  
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Acq On : 20 Feb 2023 20:11  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Feb 21 00:33:38 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022023.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 21 00:32:24 2023  
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Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

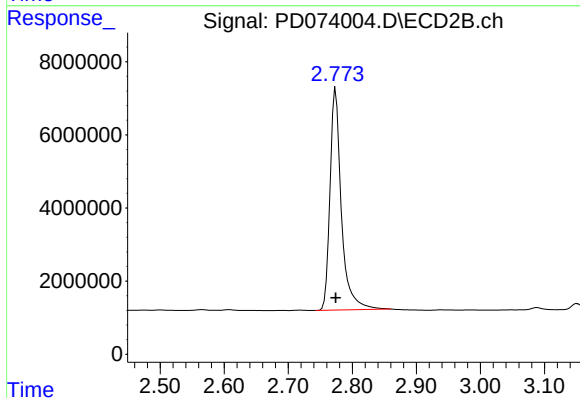




#1 Tetrachloro-m-xylene

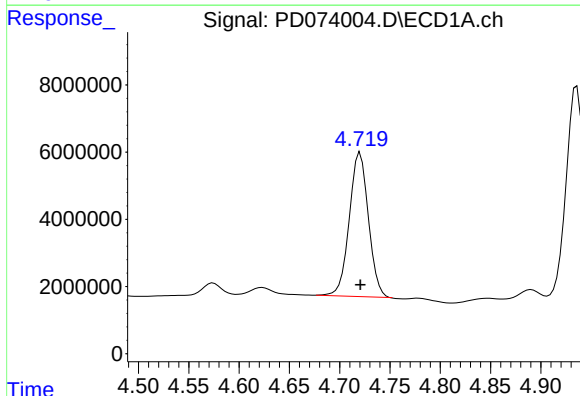
R.T.: 3.553 min  
Delta R.T.: 0.000 min  
Response: 120382150  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



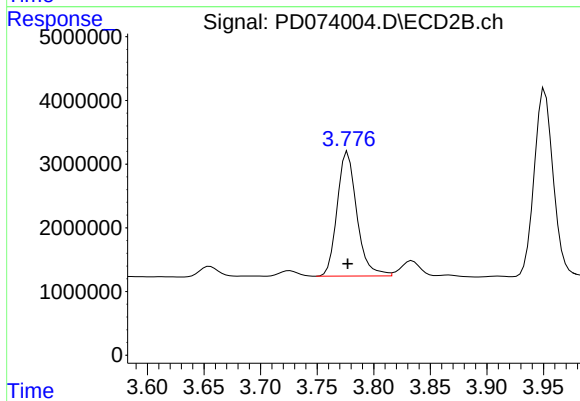
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 74818833  
Conc: 50.00 ng/ml



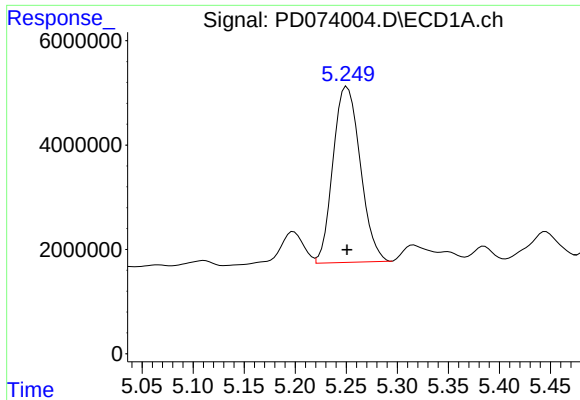
#23 Chlordane-1

R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 56398758  
Conc: 500.00 ng/ml



#23 Chlordane-1

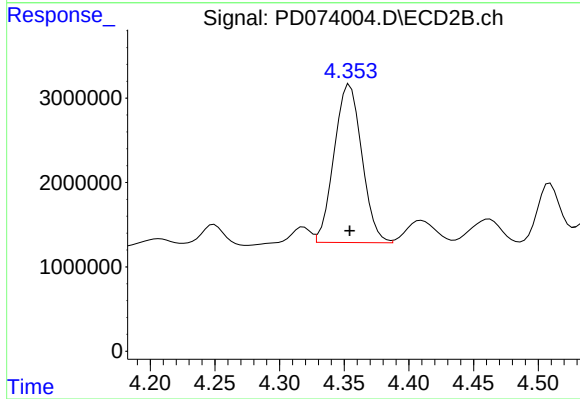
R.T.: 3.777 min  
Delta R.T.: 0.000 min  
Response: 23601606  
Conc: 500.00 ng/ml



#24 Chlordane-2

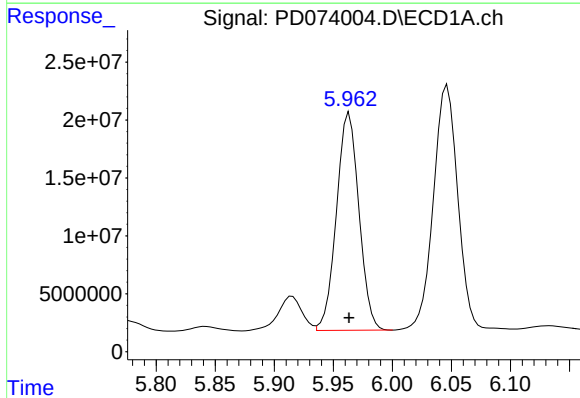
R.T.: 5.251 min  
Delta R.T.: 0.000 min  
Response: 62644862  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



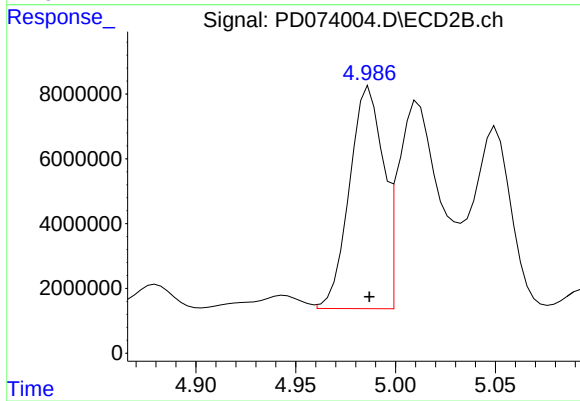
#24 Chlordane-2

R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 27905722  
Conc: 500.00 ng/ml



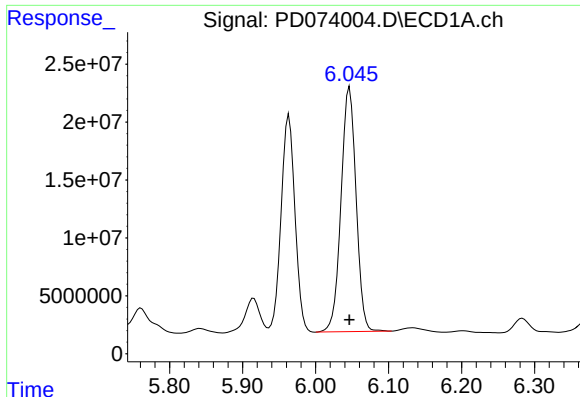
#25 Chlordane-3

R.T.: 5.964 min  
Delta R.T.: 0.000 min  
Response: 249007083  
Conc: 500.00 ng/ml



#25 Chlordane-3

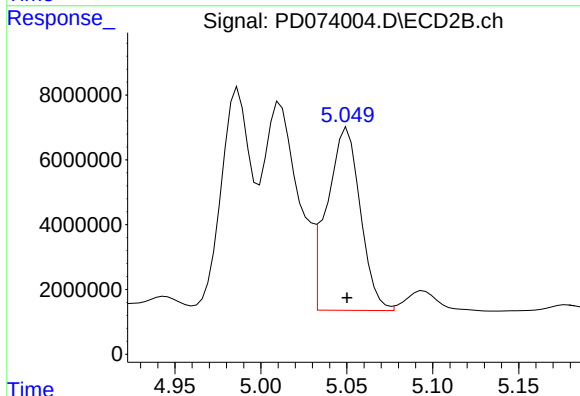
R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 80253371  
Conc: 500.00 ng/ml



#26 Chlordane-4

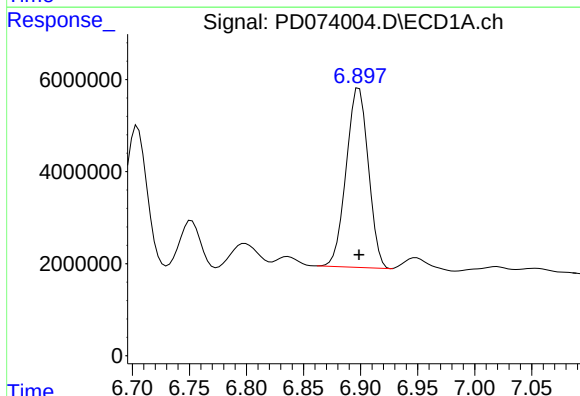
R.T.: 6.047 min  
Delta R.T.: 0.000 min  
Response: 302222356  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



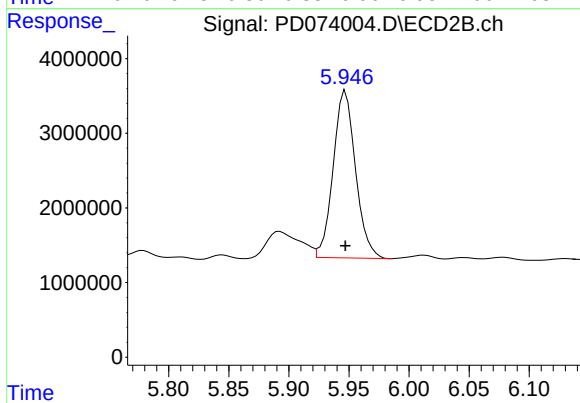
#26 Chlordane-4

R.T.: 5.050 min  
Delta R.T.: 0.000 min  
Response: 75969761  
Conc: 500.00 ng/ml



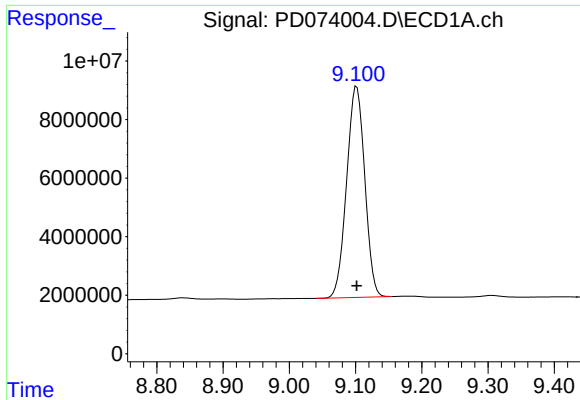
#27 Chlordane-5

R.T.: 6.899 min  
Delta R.T.: 0.000 min  
Response: 52754161  
Conc: 500.00 ng/ml



#27 Chlordane-5

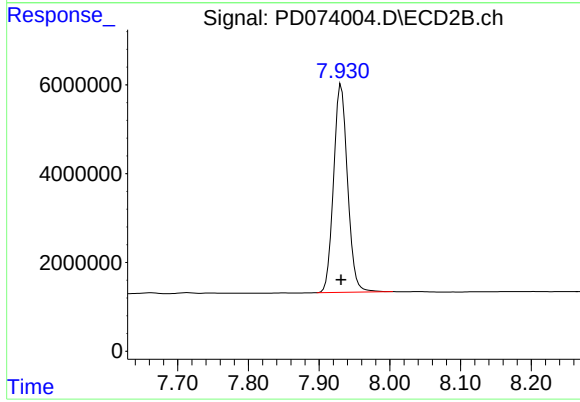
R.T.: 5.947 min  
Delta R.T.: 0.000 min  
Response: 29084441  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min  
Delta R.T.: 0.000 min  
Response: 137033946  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.931 min  
Delta R.T.: 0.000 min  
Response: 64323286  
Conc: 50.00 ng/ml