

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112724\  
 Data File : PD086952.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2024 12:38  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 13:22:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112724.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 13:19:46 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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... | 3.557 | 2.884 | 197.2E6 | 1285.2E6 | 99.000   | 96.228  |
| 28)                         | SA Decachlor... | 9.089 | 8.088 | 293.8E6 | 1264.9E6 | 96.297   | 95.463  |
| Target Compounds            |                 |       |       |         |          |          |         |
| 23)                         | Chlordane-1     | 4.725 | 3.912 | 131.4E6 | 490.1E6  | 996.840  | 959.761 |
| 24)                         | Chlordane-2     | 5.251 | 4.495 | 136.3E6 | 507.4E6  | 967.826  | 948.024 |
| 25)                         | Chlordane-3     | 5.956 | 5.135 | 577.4E6 | 1556.7E6 | 1003.462 | 964.809 |
| 26)                         | Chlordane-4     | 6.042 | 5.200 | 686.8E6 | 1307.2E6 | 998.982  | 957.625 |
| 27)                         | Chlordane-5     | 6.882 | 6.100 | 118.2E6 | 601.5E6  | 991.733  | 962.065 |
| -----                       |                 |       |       |         |          |          |         |

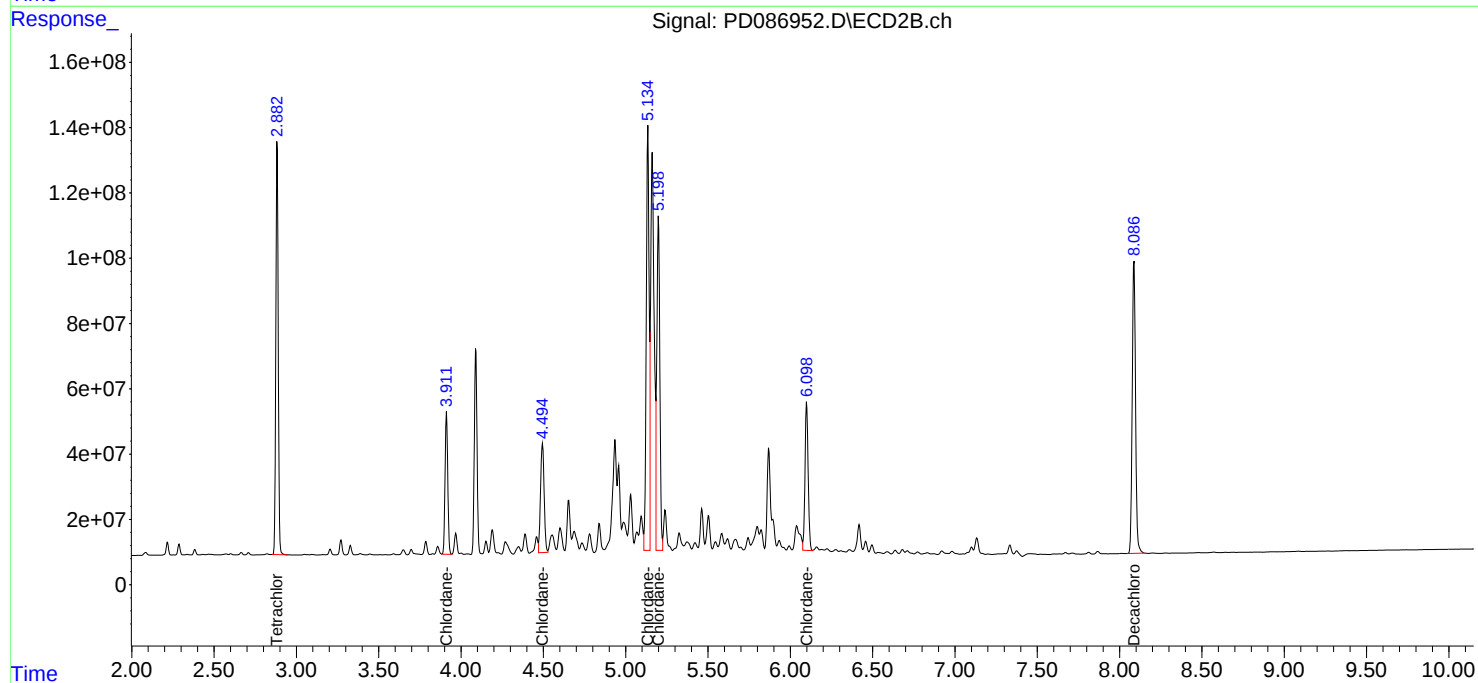
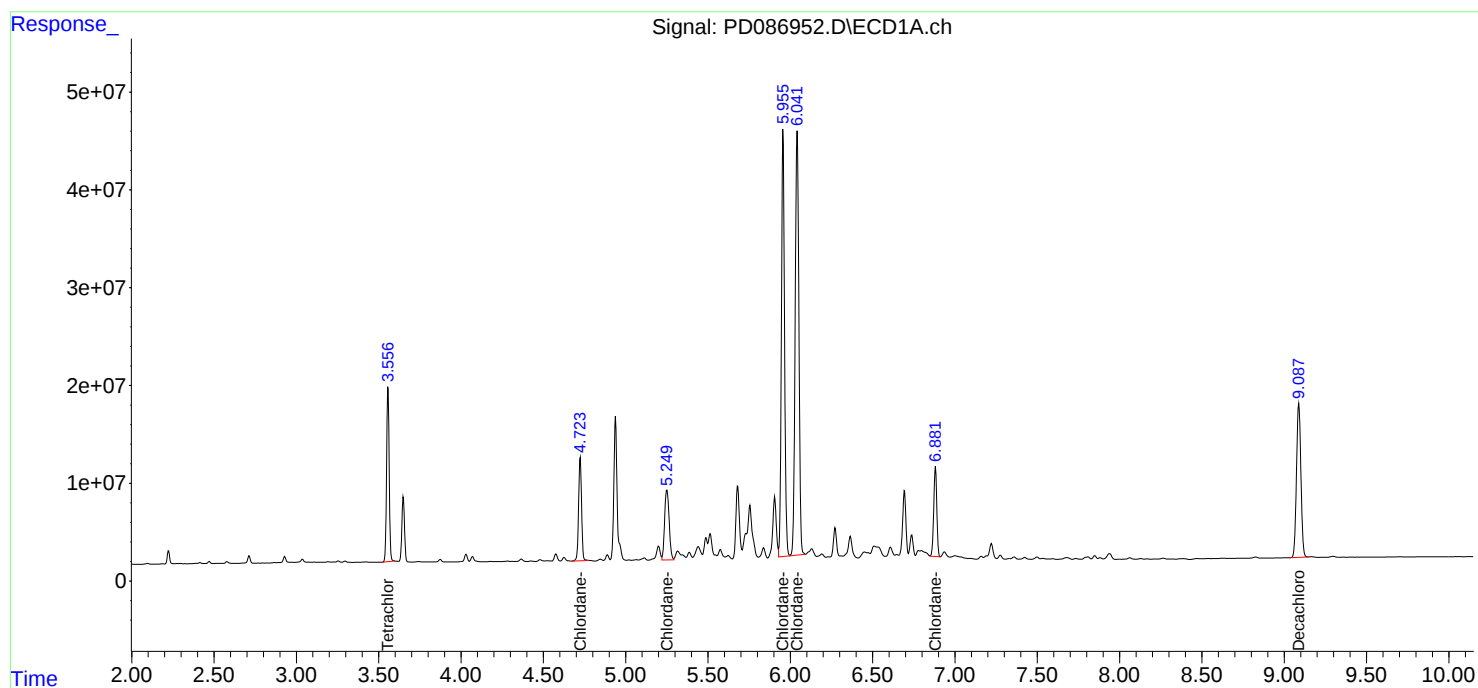
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

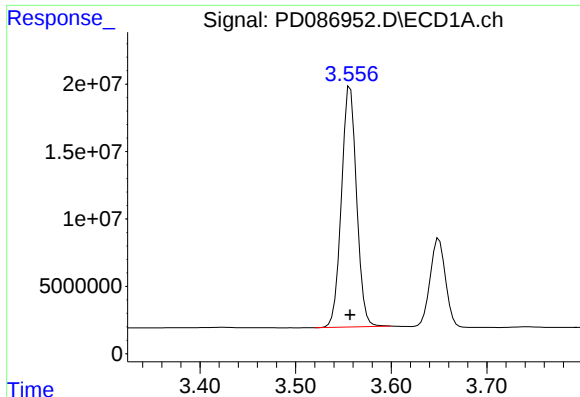
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112724\  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

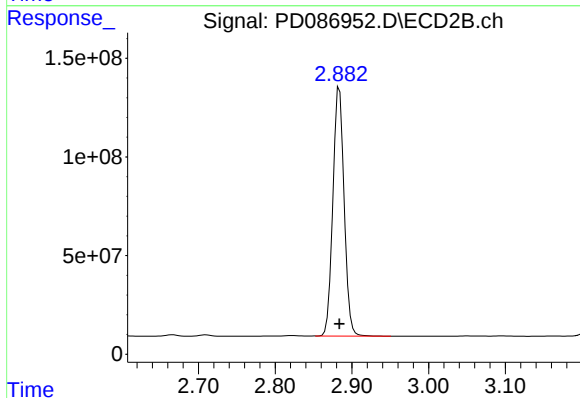




#1 Tetrachloro-m-xylene

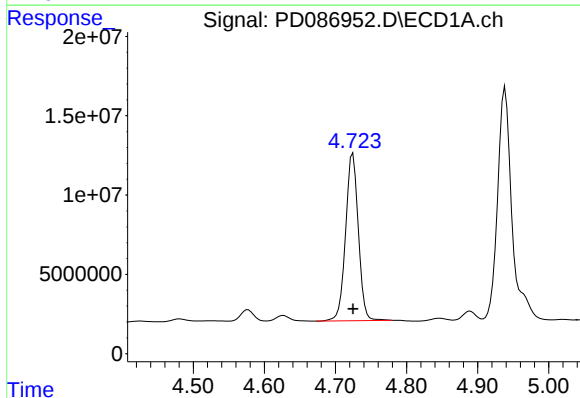
R.T.: 3.557 min  
Delta R.T.: 0.000 min  
Response: 197218276  
Conc: 99.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



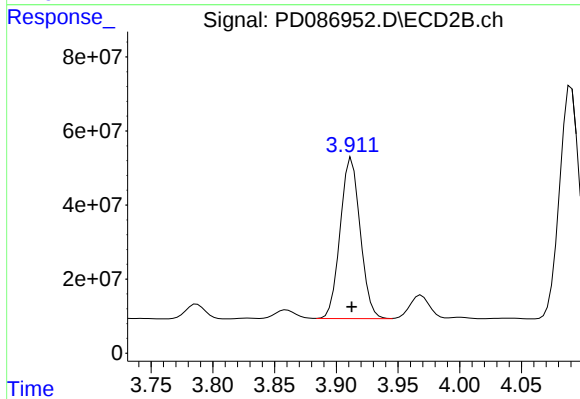
#1 Tetrachloro-m-xylene

R.T.: 2.884 min  
Delta R.T.: 0.000 min  
Response: 1285229054  
Conc: 96.23 ng/ml



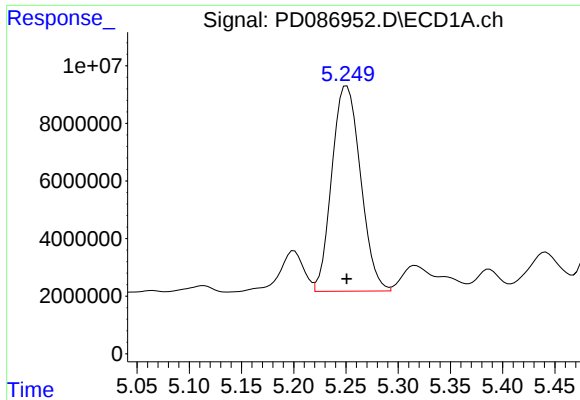
#23 Chlordane-1

R.T.: 4.725 min  
Delta R.T.: 0.000 min  
Response: 131407914  
Conc: 996.84 ng/ml



#23 Chlordane-1

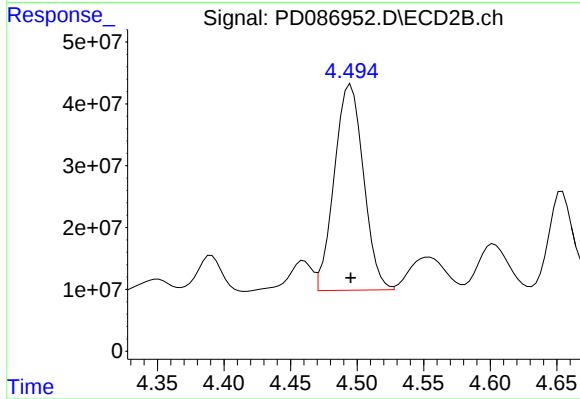
R.T.: 3.912 min  
Delta R.T.: 0.000 min  
Response: 490143883  
Conc: 959.76 ng/ml



#24 Chlordane-2

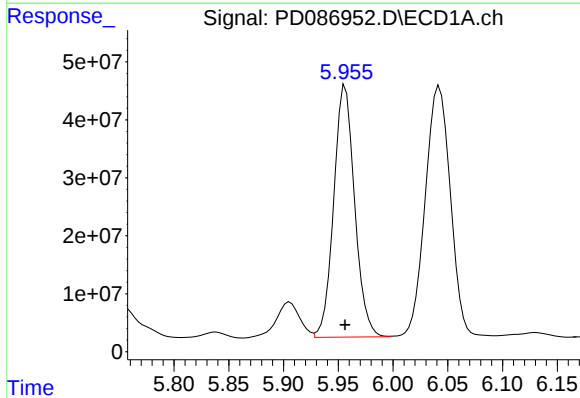
R.T.: 5.251 min  
Delta R.T.: 0.000 min  
Response: 136257874  
Conc: 967.83 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



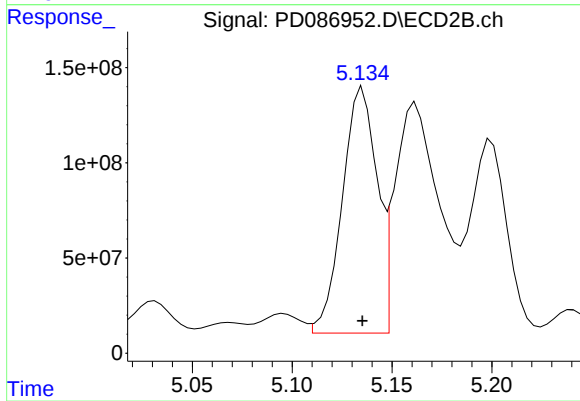
#24 Chlordane-2

R.T.: 4.495 min  
Delta R.T.: 0.000 min  
Response: 507419355  
Conc: 948.02 ng/ml



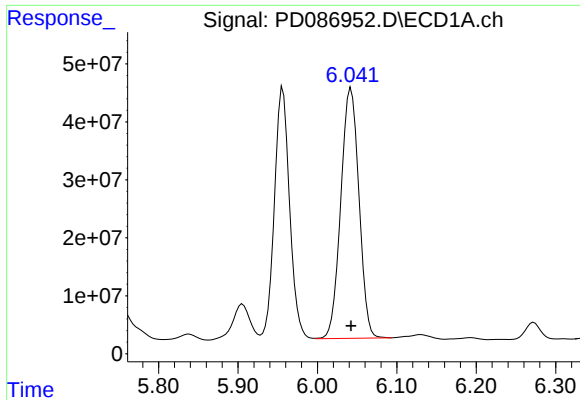
#25 Chlordane-3

R.T.: 5.956 min  
Delta R.T.: 0.000 min  
Response: 577361205  
Conc: 1003.46 ng/ml



#25 Chlordane-3

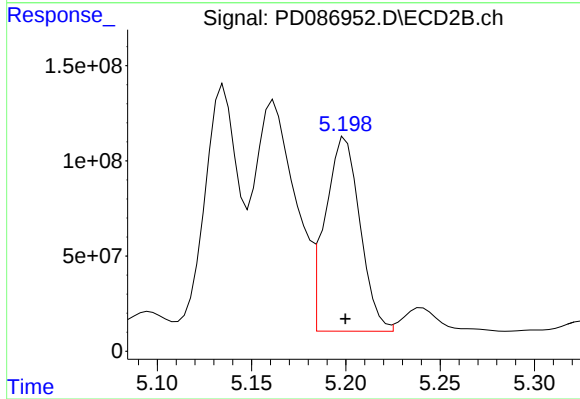
R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 1556715482  
Conc: 964.81 ng/ml



#26 Chlordane-4

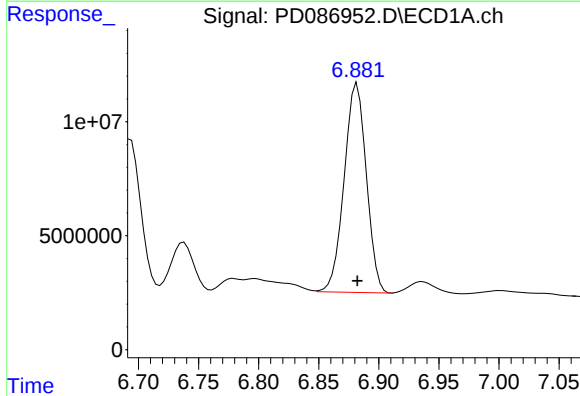
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 686780634  
Conc: 998.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



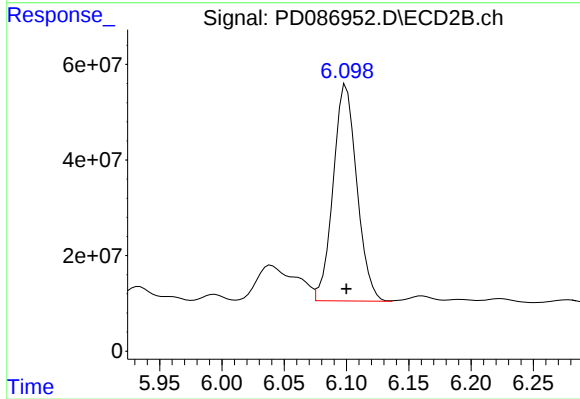
#26 Chlordane-4

R.T.: 5.200 min  
Delta R.T.: 0.000 min  
Response: 1307185010  
Conc: 957.62 ng/ml



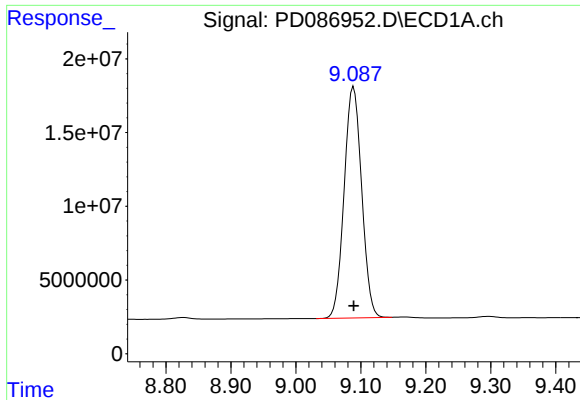
#27 Chlordane-5

R.T.: 6.882 min  
Delta R.T.: 0.000 min  
Response: 118164021  
Conc: 991.73 ng/ml



#27 Chlordane-5

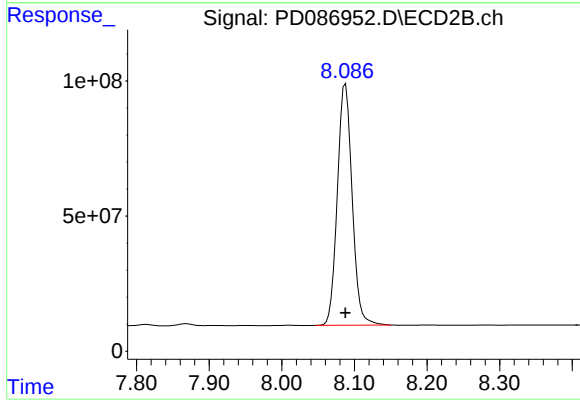
R.T.: 6.100 min  
Delta R.T.: 0.000 min  
Response: 601485145  
Conc: 962.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.089 min  
Delta R.T.: 0.000 min  
Response: 293846382  
Conc: 96.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.088 min  
Delta R.T.: 0.000 min  
Response: 1264876085  
Conc: 95.46 ng/ml