

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
 Data File : PD080870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 01:18
 Operator : AR\AJ
 Sample : P1187-08
 Misc : (Sig #1); TOX LOD 50PPB (Sig #2)
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:12:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 24 20:16:38 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...	3.566	2.796	31520028	57054352	22.204	23.851
28)	SA Decachlor...	9.111	7.933	48418367	65011848	24.059	24.407
Target Compounds							
23)	Chlordane-1	4.733	3.794	4266481	5371748	55.257	52.822
24)	Chlordane-2	5.263	4.370	4931566	6985663	59.573	56.993
25)	Chlordane-3	5.975	5.000	16869694	17463274	53.420	52.034
26)	Chlordane-4	6.057	5.064	20823696	16633874	54.692	52.358
27)	Chlordane-5	6.908	5.958	3925478	6345310	56.231	52.336

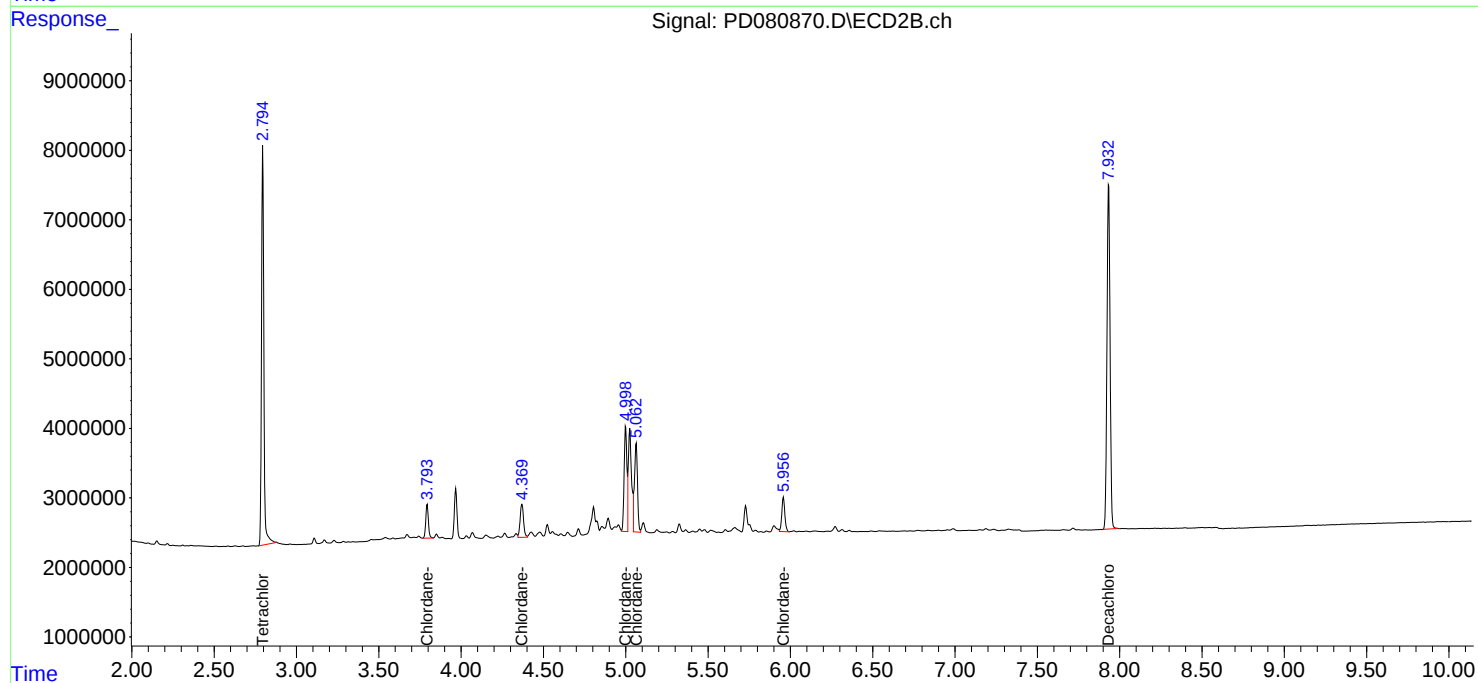
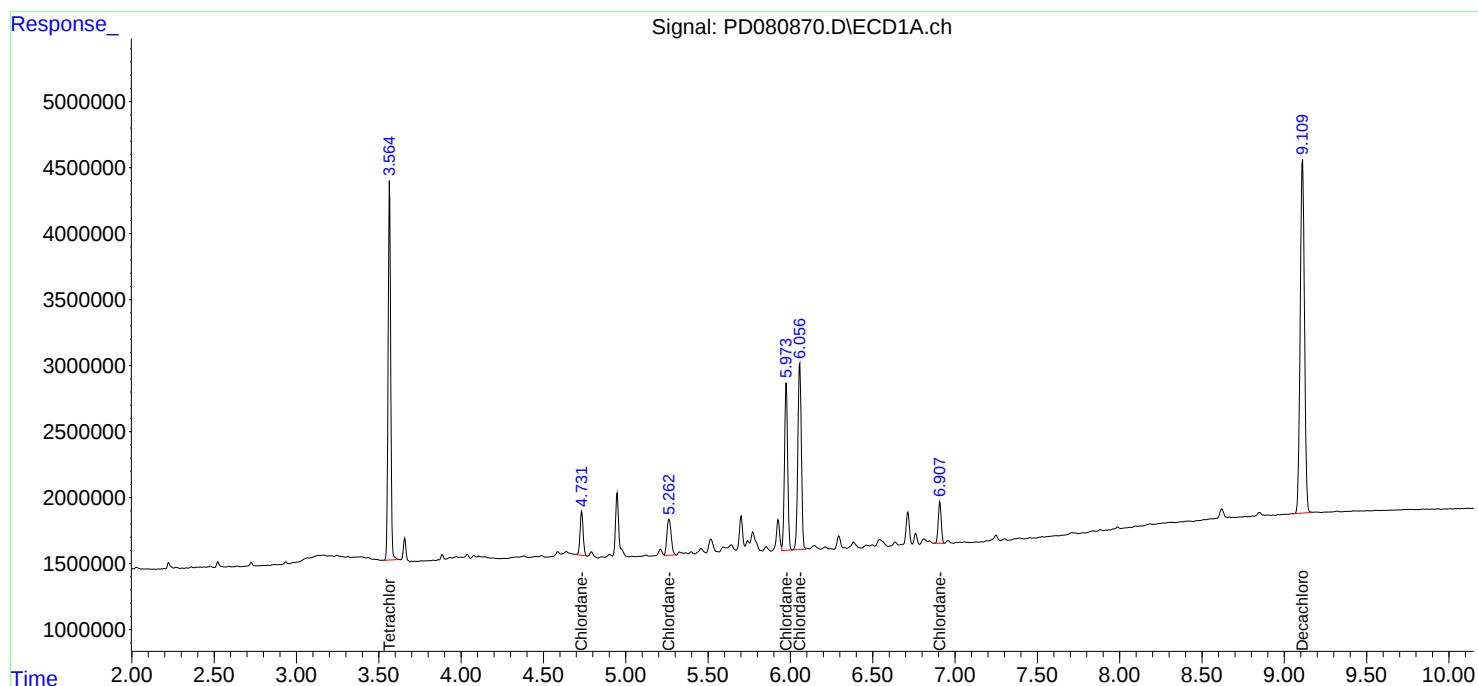
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

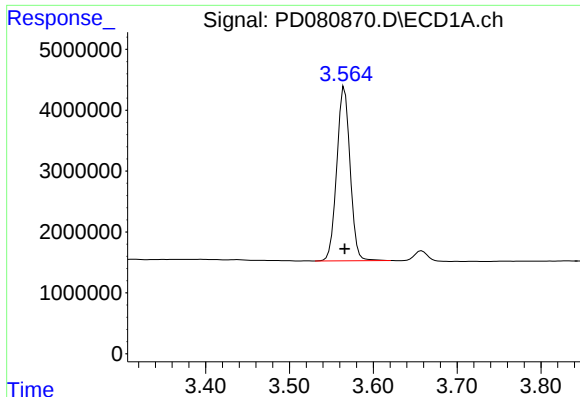
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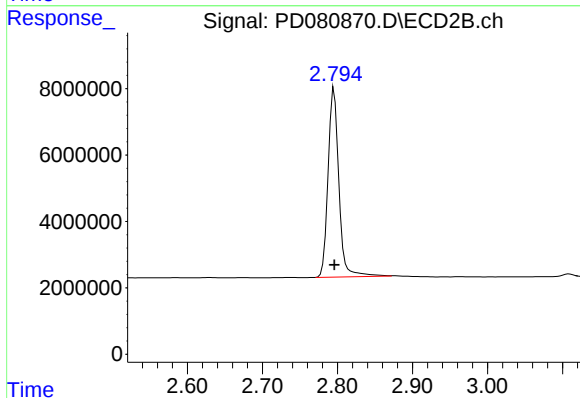




#1 Tetrachloro-m-xylene

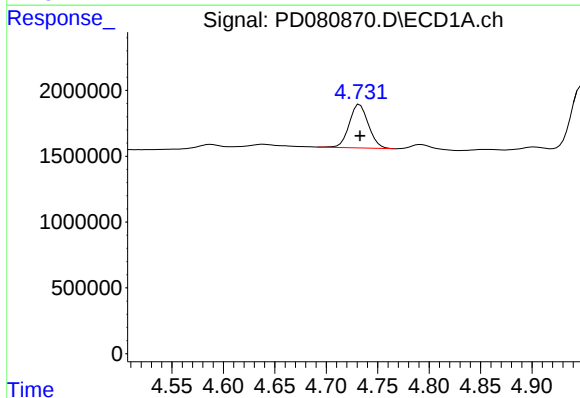
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 31520028
Conc: 22.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2024



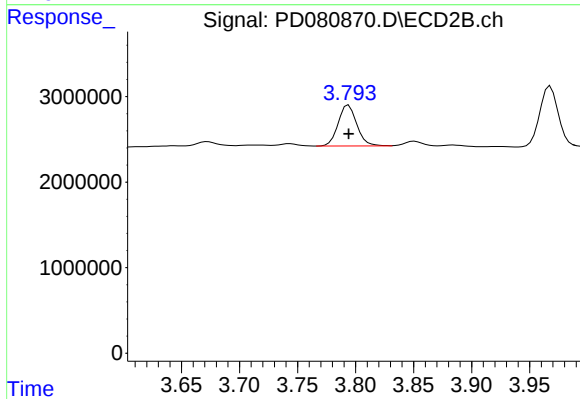
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 57054352
Conc: 23.85 ng/ml



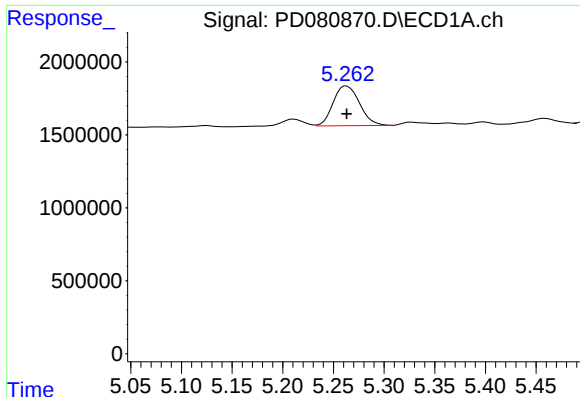
#23 Chlordane-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 4266481
Conc: 55.26 ng/ml



#23 Chlordane-1

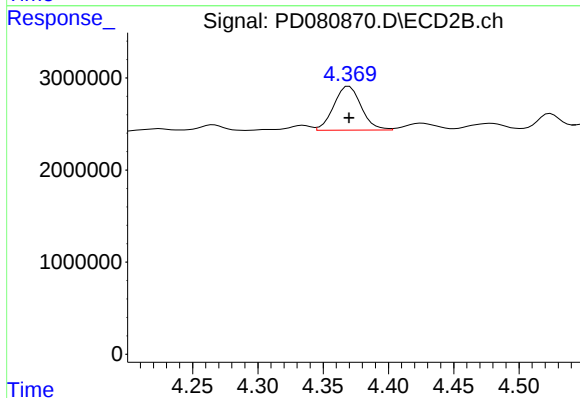
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 5371748
Conc: 52.82 ng/ml



#24 Chlordane-2

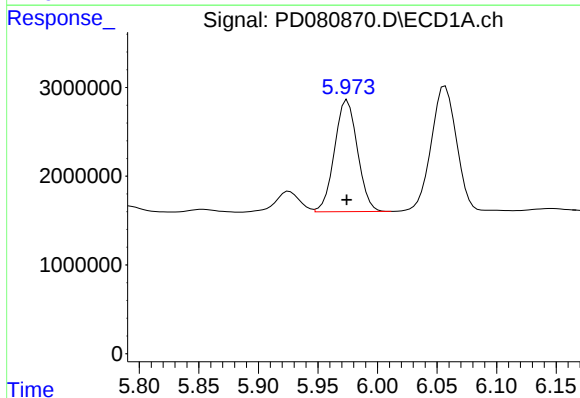
R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 4931566
Conc: 59.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2024



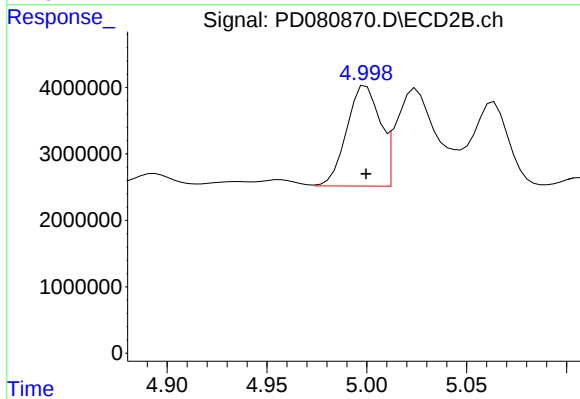
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 6985663
Conc: 56.99 ng/ml



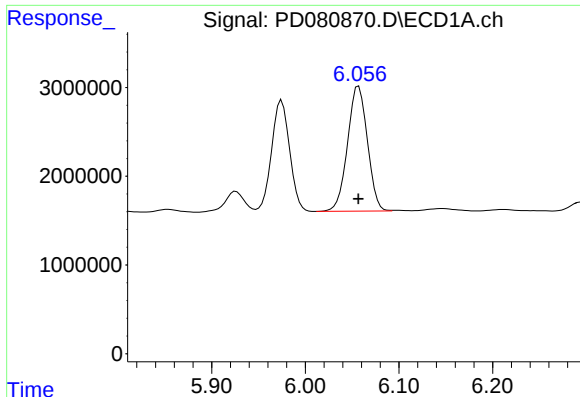
#25 Chlordane-3

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 16869694
Conc: 53.42 ng/ml



#25 Chlordane-3

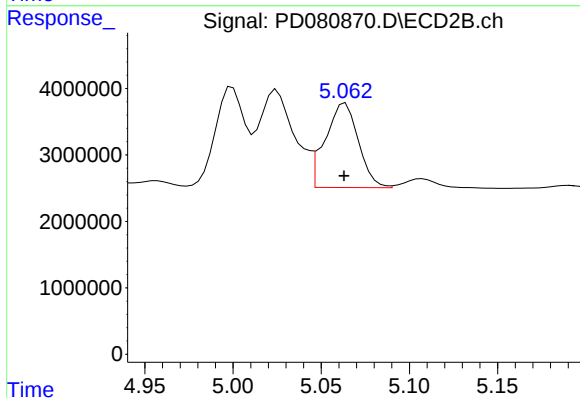
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 17463274
Conc: 52.03 ng/ml



#26 Chlordane-4

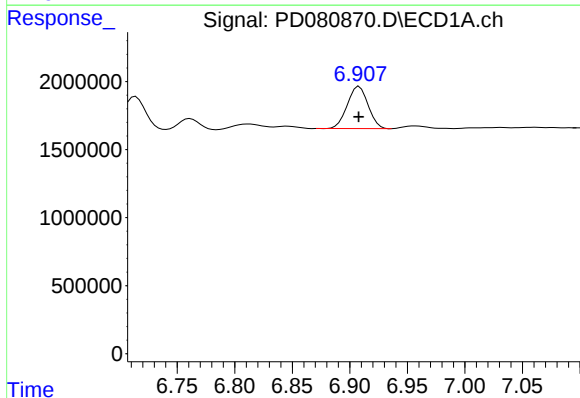
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 20823696
Conc: 54.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2024



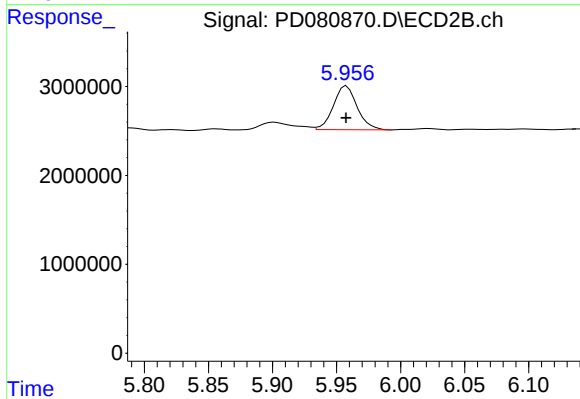
#26 Chlordane-4

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 16633874
Conc: 52.36 ng/ml



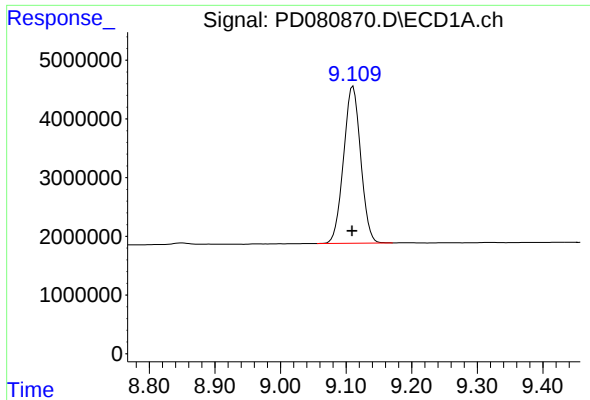
#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 3925478
Conc: 56.23 ng/ml



#27 Chlordane-5

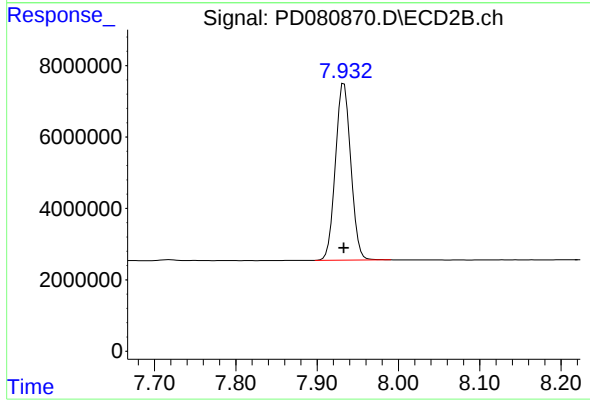
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 6345310
Conc: 52.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 48418367
Conc: 24.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 65011848
Conc: 24.41 ng/ml