

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 10:18
 Operator : AR\AJ
 Sample : 04699-07
 Misc : CH LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:51:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.570	2.806	28684647	42804829	17.766	18.488
28)	SA Decachlor...	9.115	7.953	36680175	48266155	18.285	19.802
Target Compounds							
23)	Chlordane-1	4.737	3.808	2188027	2244281	28.142	25.839
24)	Chlordane-2	5.267	4.385	2448619	2607011	30.674	28.693
25)	Chlordane-3	5.978	5.016	8589956	6994242	27.709	26.222
26)	Chlordane-4	6.061	5.079	10723945	6567626	28.865	26.765
27)	Chlordane-5	6.911	5.974	2039226	2700442	29.022	27.095

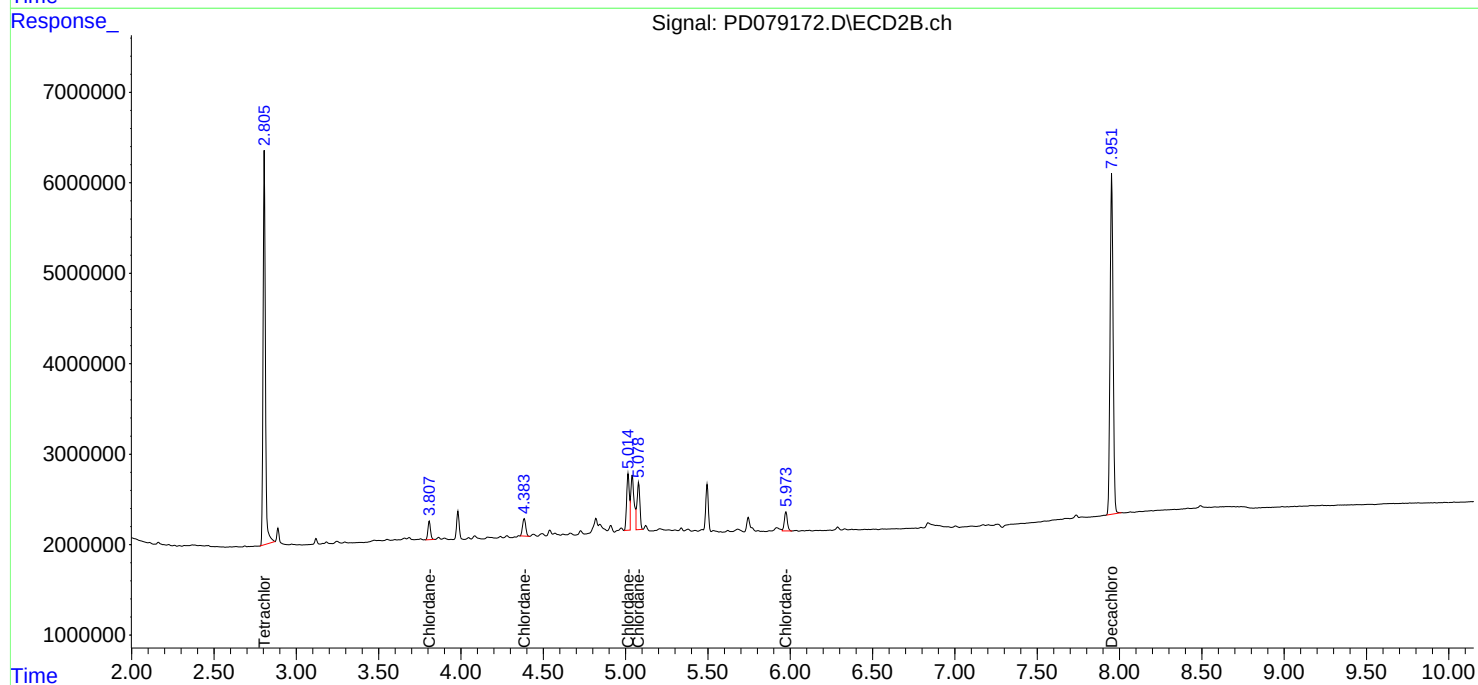
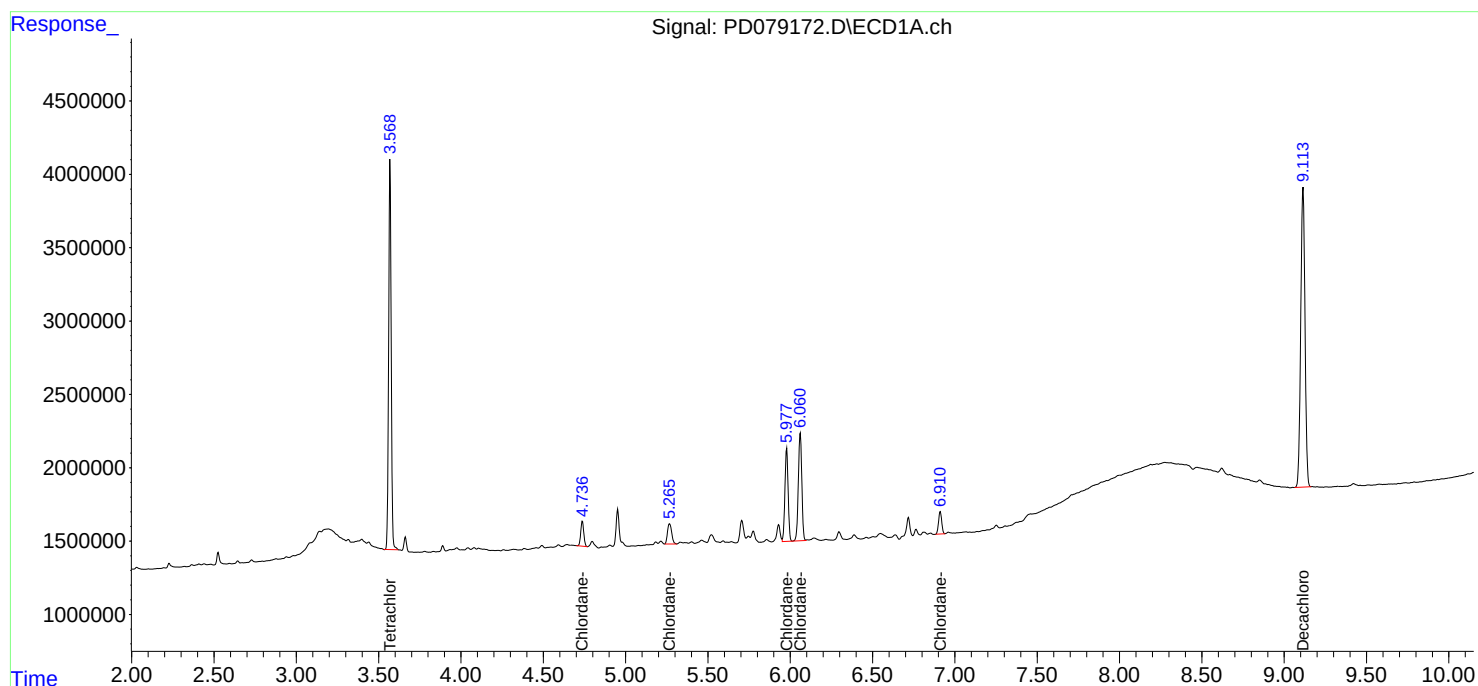
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

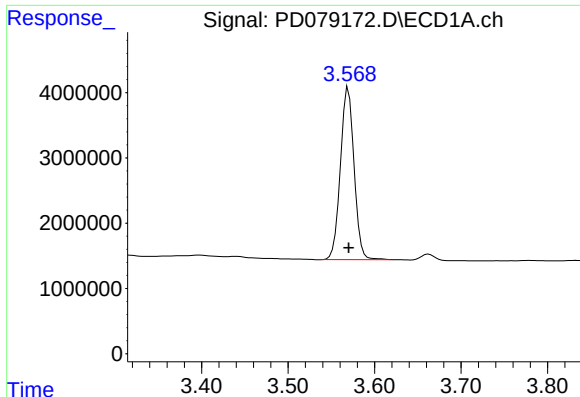
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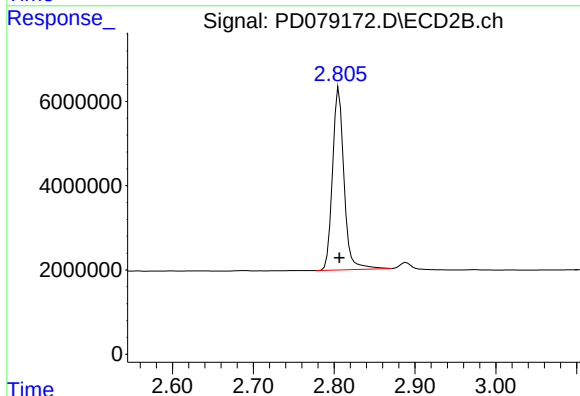




#1 Tetrachloro-m-xylene

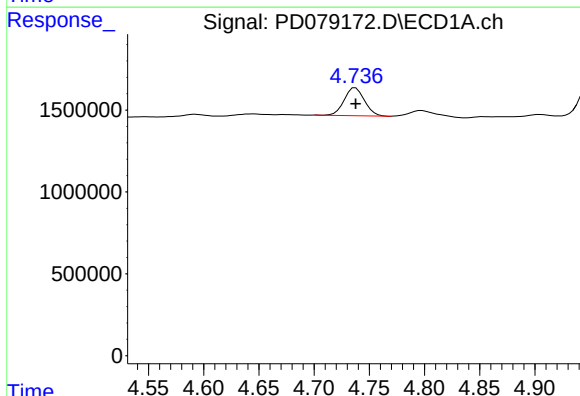
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 28684647
Conc: 17.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



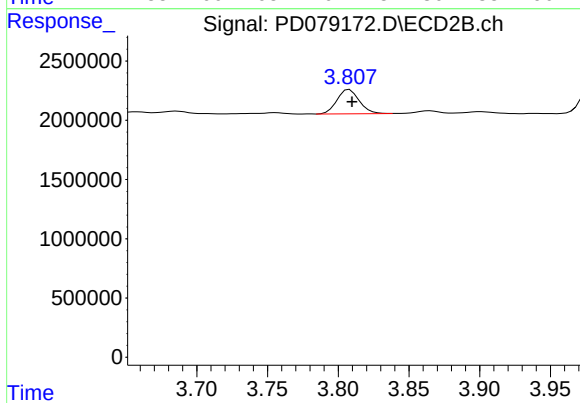
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 42804829
Conc: 18.49 ng/ml



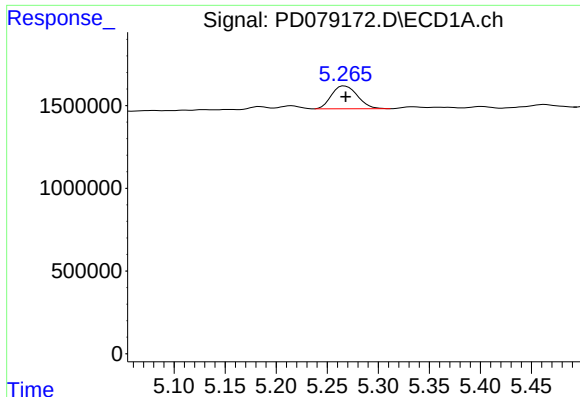
#23 Chlordane-1

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 2188027
Conc: 28.14 ng/ml



#23 Chlordane-1

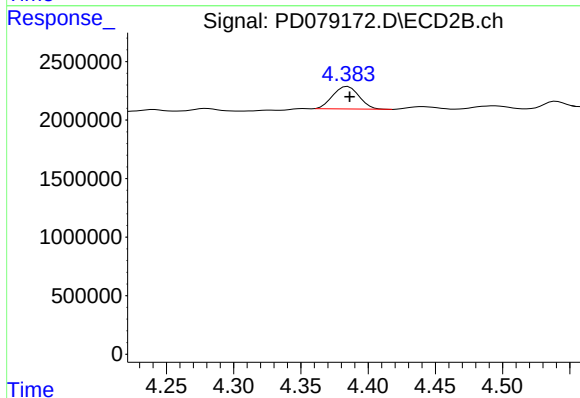
R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 2244281
Conc: 25.84 ng/ml



#24 Chlordane-2

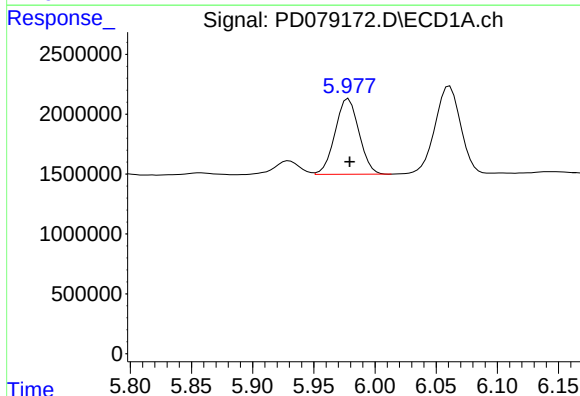
R.T.: 5.267 min
Delta R.T.: -0.001 min
Response: 2448619
Conc: 30.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



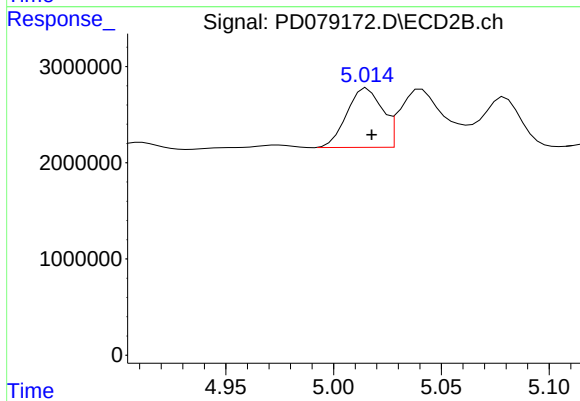
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.002 min
Response: 2607011
Conc: 28.69 ng/ml



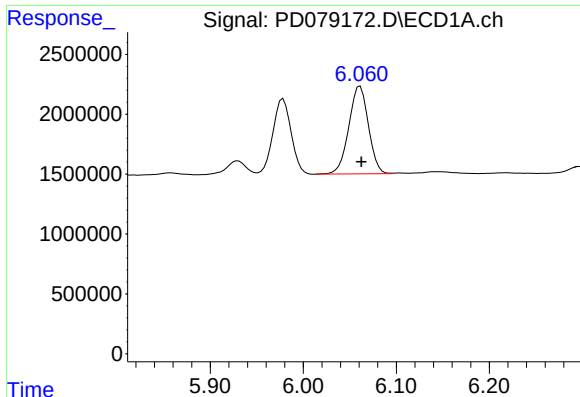
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 8589956
Conc: 27.71 ng/ml



#25 Chlordane-3

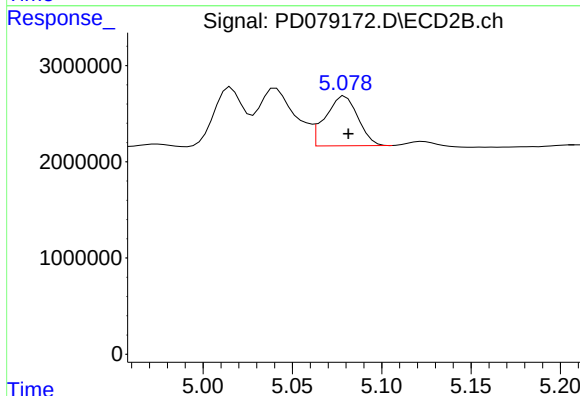
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 6994242
Conc: 26.22 ng/ml



#26 Chlordane-4

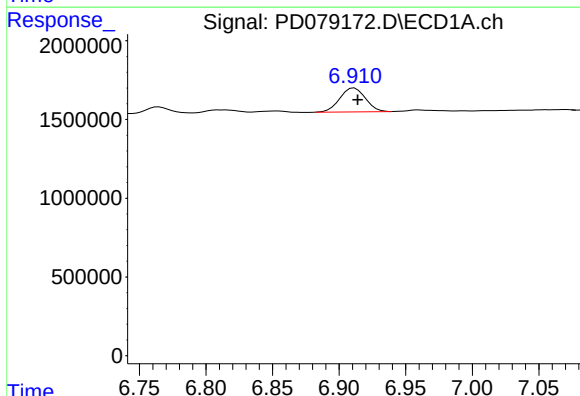
R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 10723945
Conc: 28.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



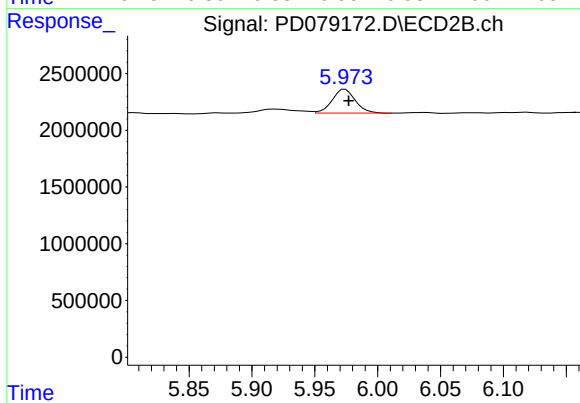
#26 Chlordane-4

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 6567626
Conc: 26.77 ng/ml



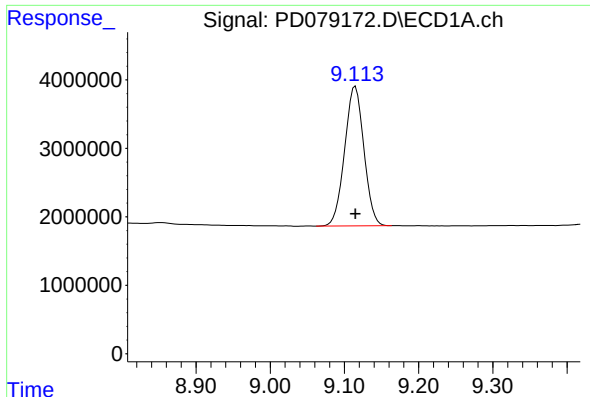
#27 Chlordane-5

R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 2039226
Conc: 29.02 ng/ml



#27 Chlordane-5

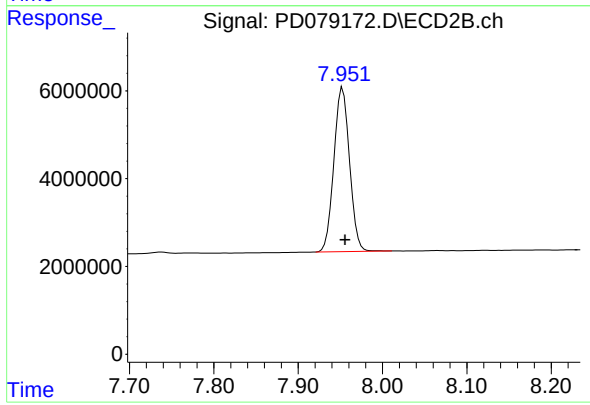
R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 2700442
Conc: 27.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 36680175
Conc: 18.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.003 min
Response: 48266155
Conc: 19.80 ng/ml