

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 14:54
 Operator : AR\AJ
 Sample : P2403-08
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:15:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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	2.775	30827477	77309399	19.912	19.507
28)	SA Decachlor...	9.124	7.906	41365713	79815403	20.715	20.649
Target Compounds							
23)	Chlordane-1	4.735	3.769	4193313	7579680	43.798	41.381
24)	Chlordane-2	5.266	4.344	4340705	8754525	43.859	41.318
25)	Chlordane-3	5.979	4.973	16375100	25132510	41.555	41.702
26)	Chlordane-4	6.062	5.036	20273308	24534494	43.158	42.696
27)	Chlordane-5	6.915	5.931	3326250	8369503	40.430	41.505

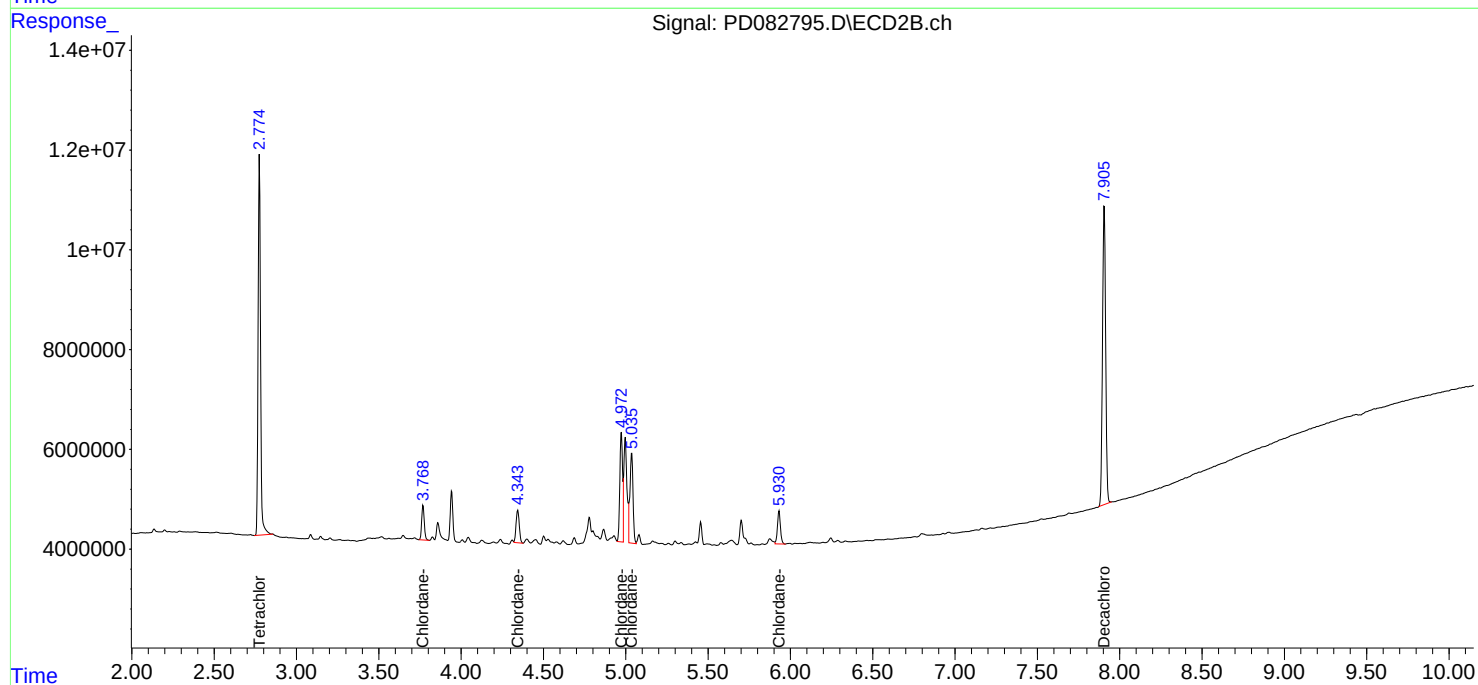
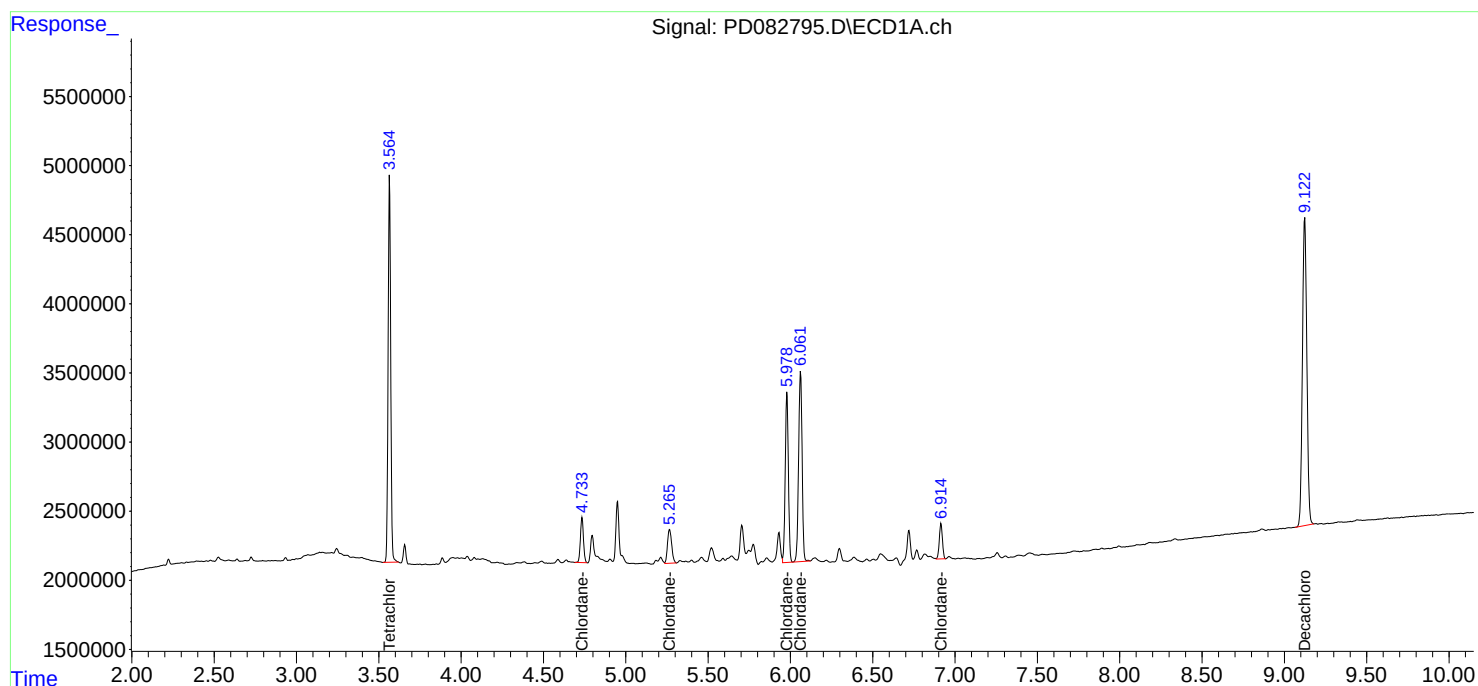
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

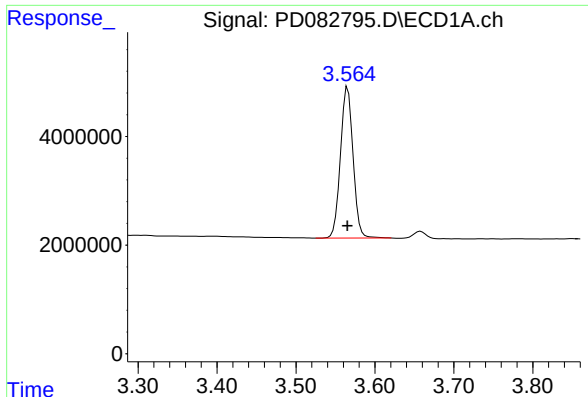
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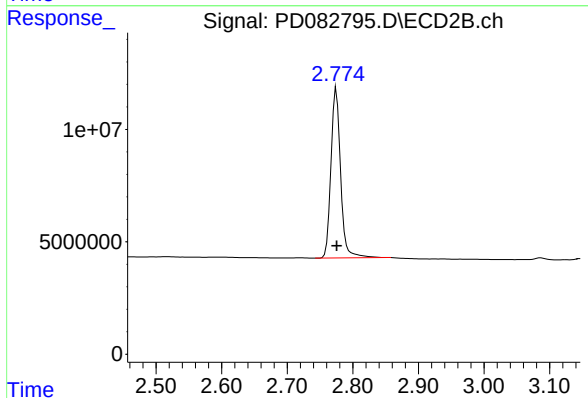




#1 Tetrachloro-m-xylene

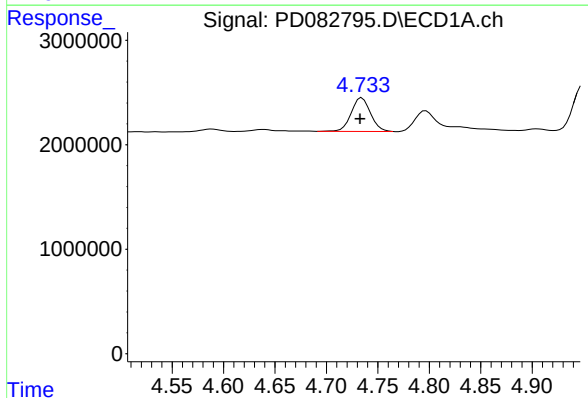
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30827477
Conc: 19.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2024



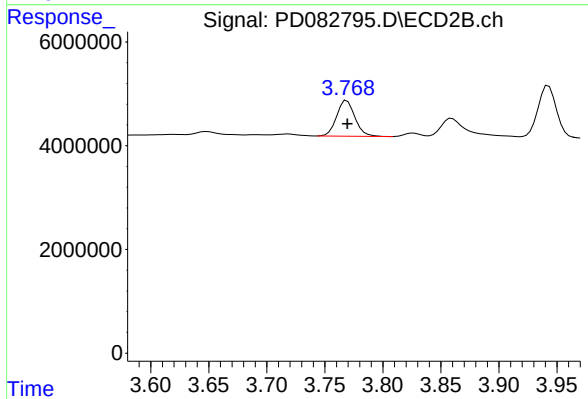
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 77309399
Conc: 19.51 ng/ml



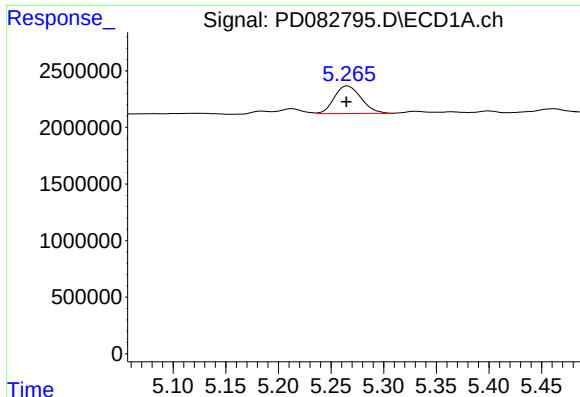
#23 Chlordane-1

R.T.: 4.735 min
Delta R.T.: 0.002 min
Response: 4193313
Conc: 43.80 ng/ml



#23 Chlordane-1

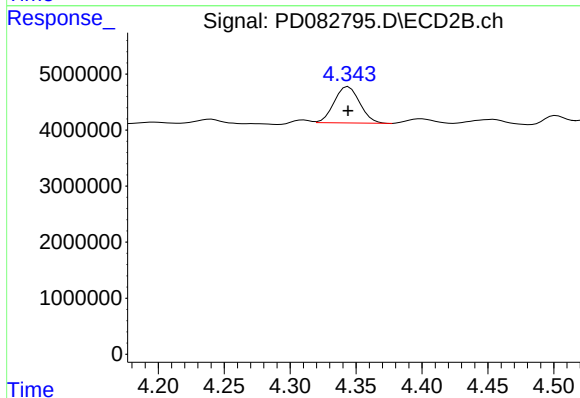
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 7579680
Conc: 41.38 ng/ml



#24 Chlordane-2

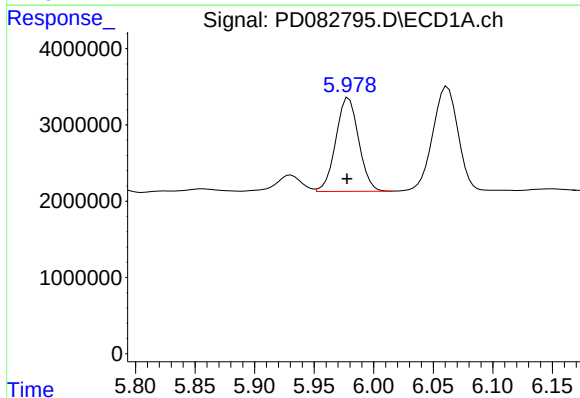
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 4340705
Conc: 43.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2024



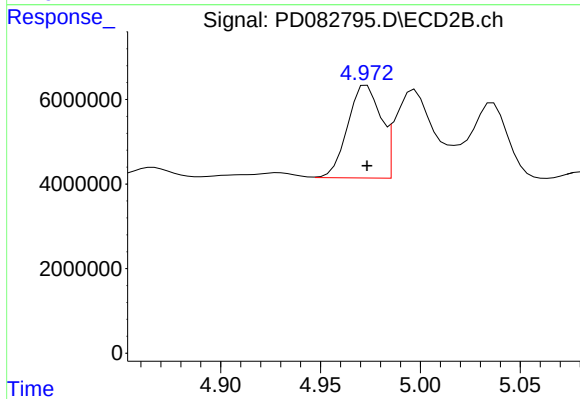
#24 Chlordane-2

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 8754525
Conc: 41.32 ng/ml



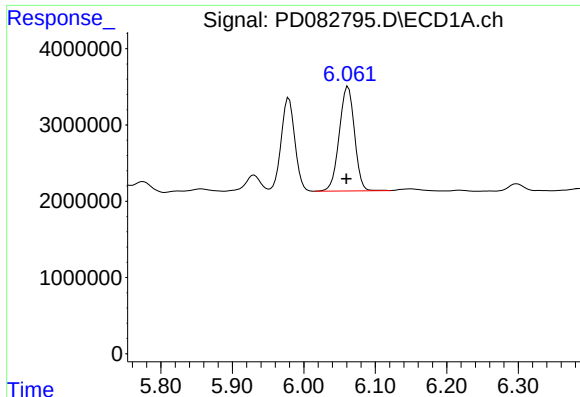
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.001 min
Response: 16375100
Conc: 41.56 ng/ml



#25 Chlordane-3

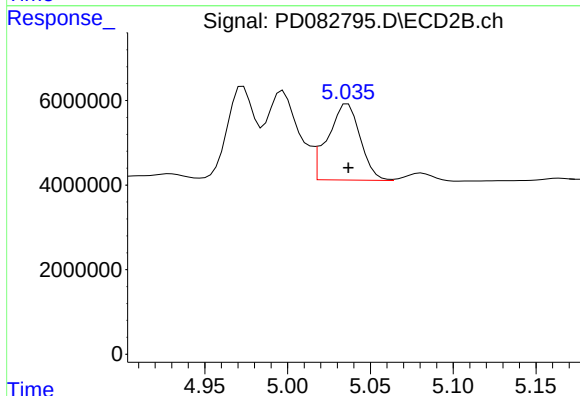
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 25132510
Conc: 41.70 ng/ml



#26 Chlordane-4

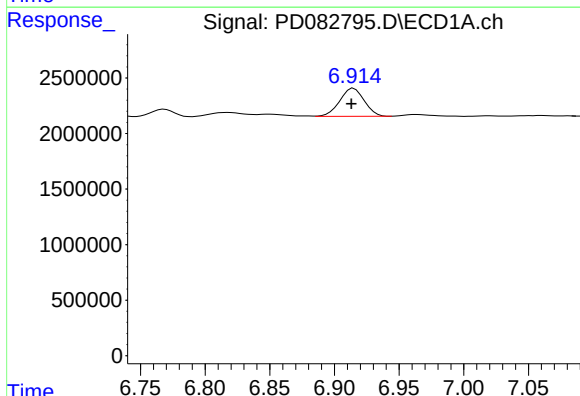
R.T.: 6.062 min
Delta R.T.: 0.002 min
Response: 20273308
Conc: 43.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2024



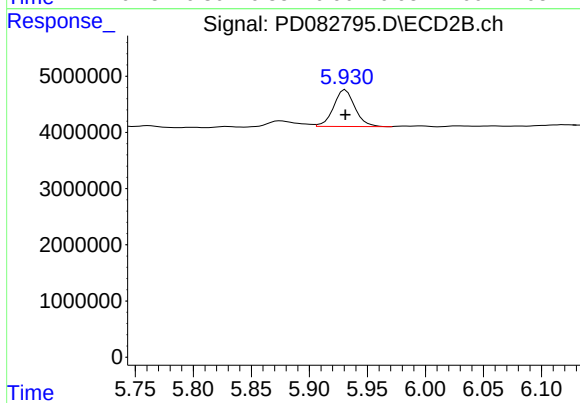
#26 Chlordane-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 24534494
Conc: 42.70 ng/ml



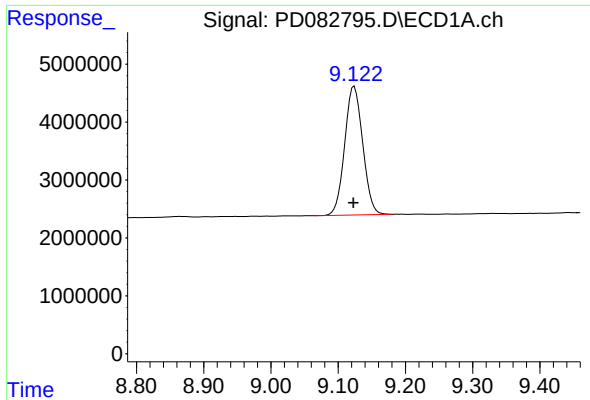
#27 Chlordane-5

R.T.: 6.915 min
Delta R.T.: 0.002 min
Response: 3326250
Conc: 40.43 ng/ml



#27 Chlordane-5

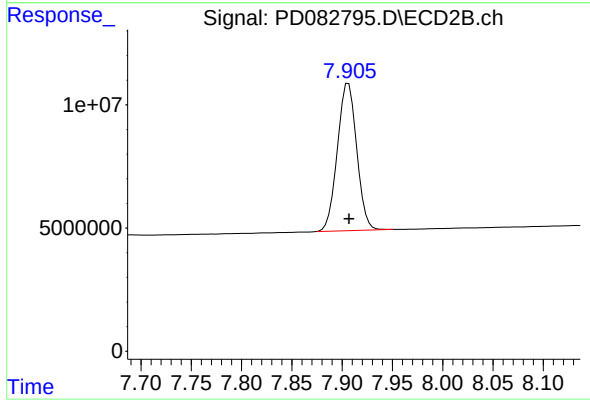
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 8369503
Conc: 41.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 41365713
Conc: 20.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2024



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 79815403
Conc: 20.65 ng/ml