

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 17:52
 Operator : AR\AJ
 Sample : 04699-08
 Misc : CH LOQ 50PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:39:44 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	26450938	40946732	16.383	17.685
28)	SA Decachlor...	9.113	7.953	36667992	45409088	18.279	18.629
Target Compounds							
23)	Chlordane-1	4.737	3.808	3850841	4100185	49.530	47.207
24)	Chlordane-2	5.267	4.385	4240003	4693237	53.114	51.654
25)	Chlordane-3	5.978	5.016	15177396	12863936	48.959	48.228
26)	Chlordane-4	6.062	5.079	18950324	12061275	51.007	49.154
27)	Chlordane-5	6.912	5.975	3531795	4983416	50.264	50.002

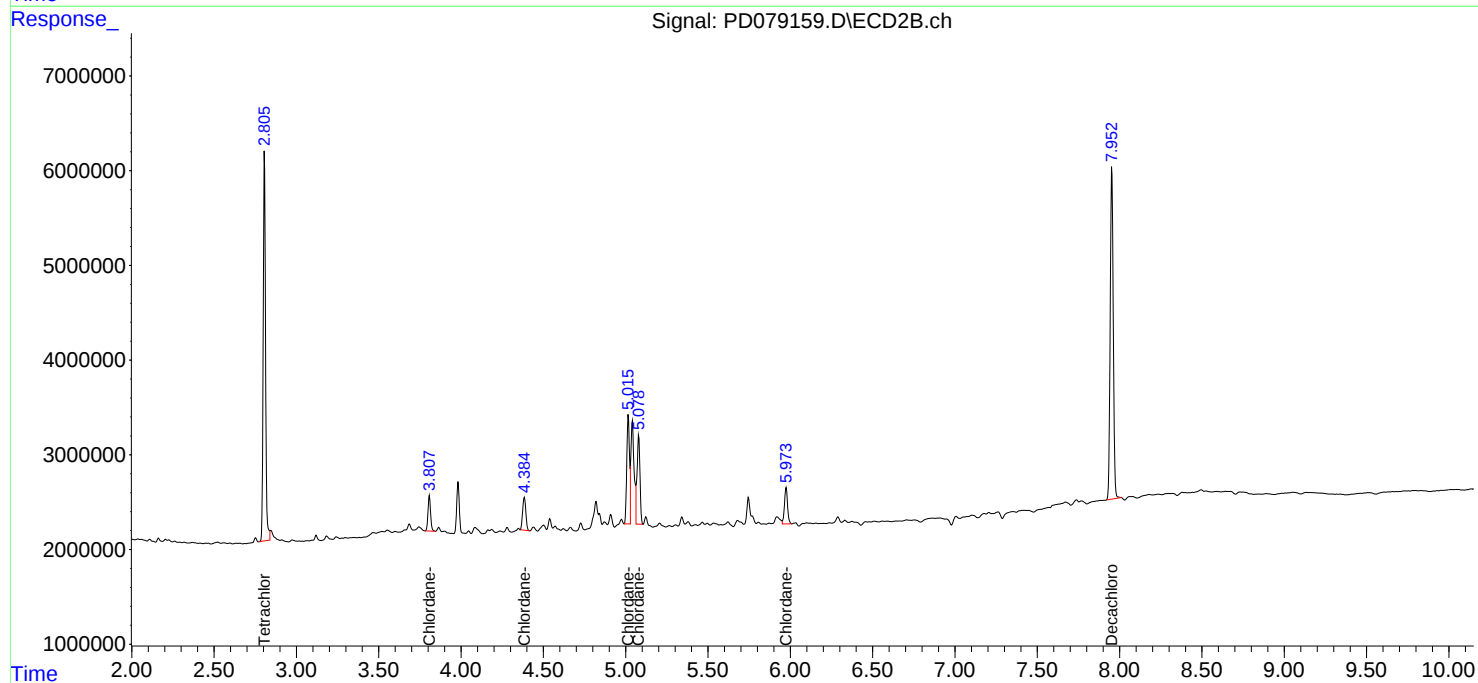
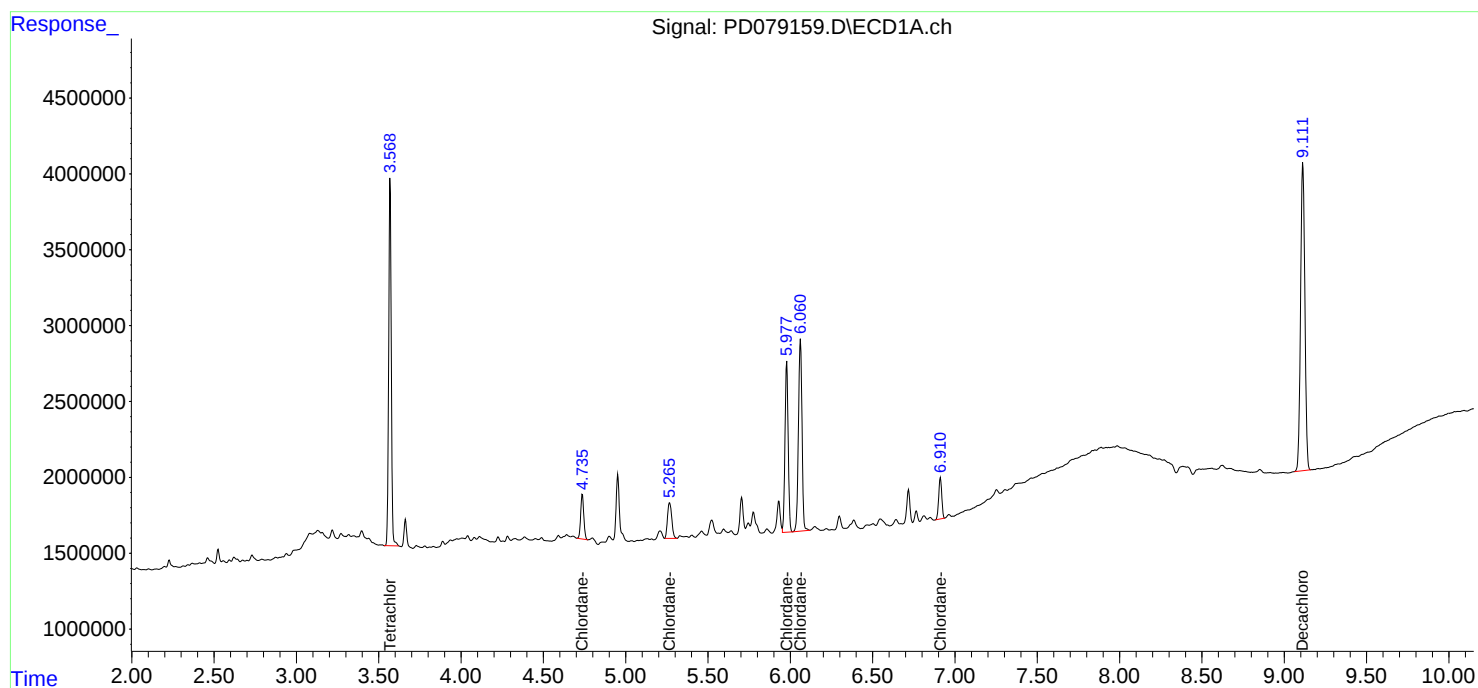
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

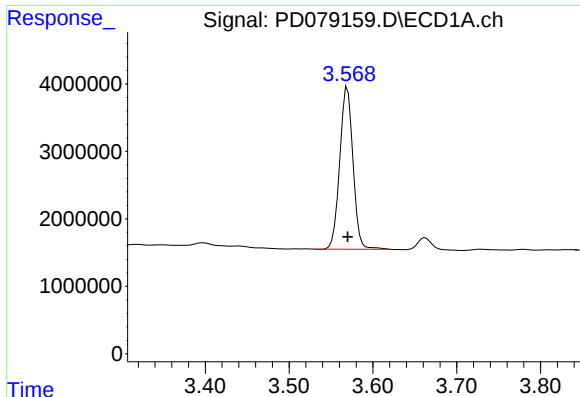
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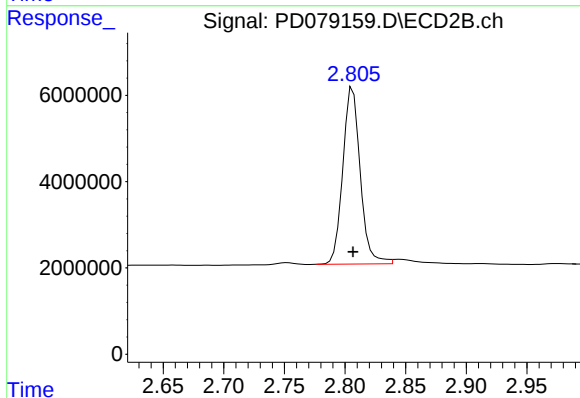




#1 Tetrachloro-m-xylene

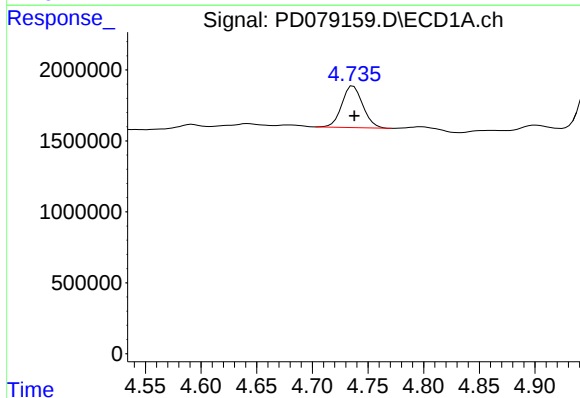
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 26450938
Conc: 16.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2023



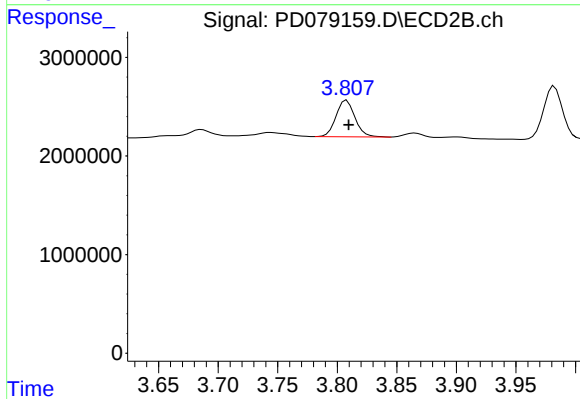
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 40946732
Conc: 17.69 ng/ml



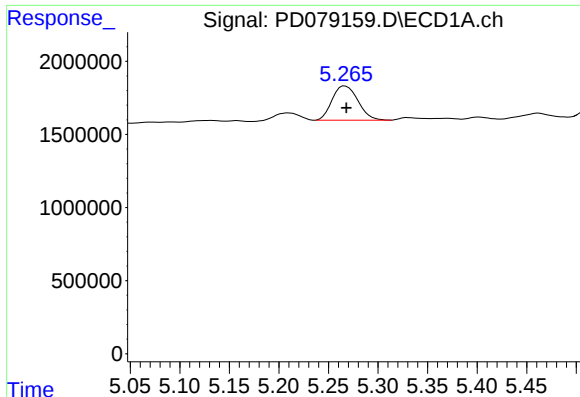
#23 Chlordane-1

R.T.: 4.737 min
Delta R.T.: -0.001 min
Response: 3850841
Conc: 49.53 ng/ml



#23 Chlordane-1

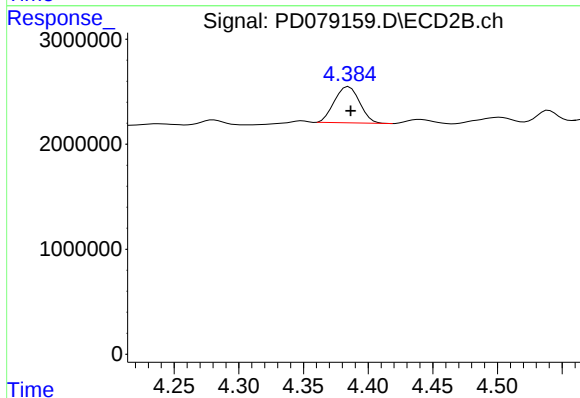
R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 4100185
Conc: 47.21 ng/ml



#24 Chlordane-2

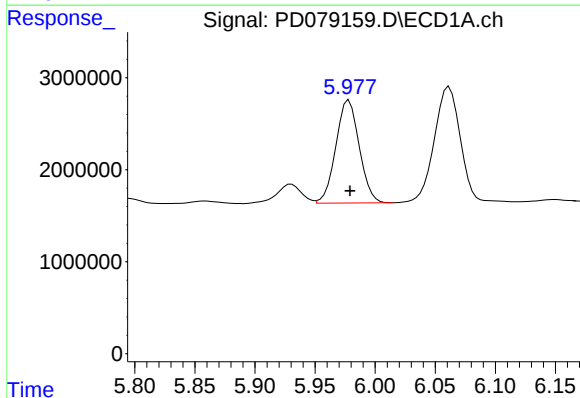
R.T.: 5.267 min
Delta R.T.: -0.002 min
Response: 4240003
Conc: 53.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2023



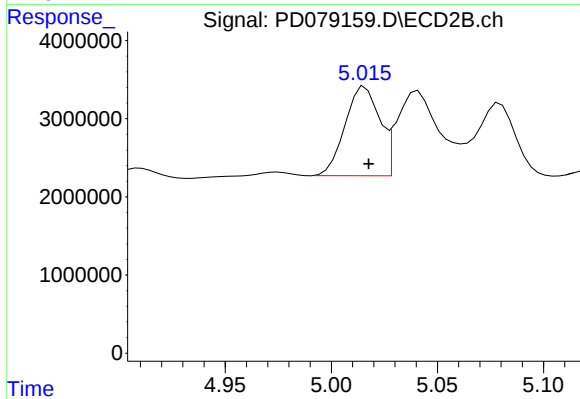
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.001 min
Response: 4693237
Conc: 51.65 ng/ml



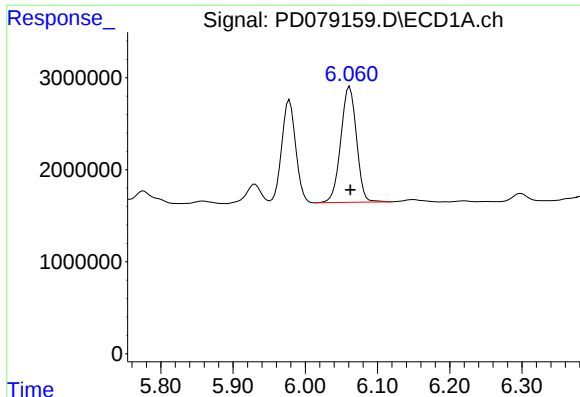
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 15177396
Conc: 48.96 ng/ml



#25 Chlordane-3

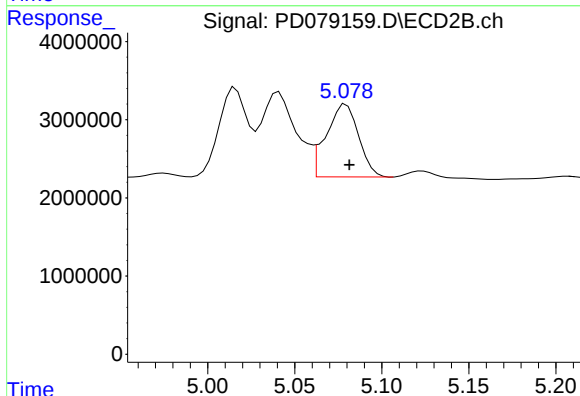
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 12863936
Conc: 48.23 ng/ml



#26 Chlordane-4

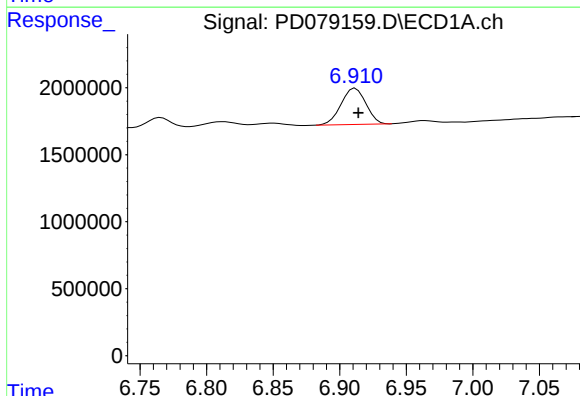
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 18950324
Conc: 51.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
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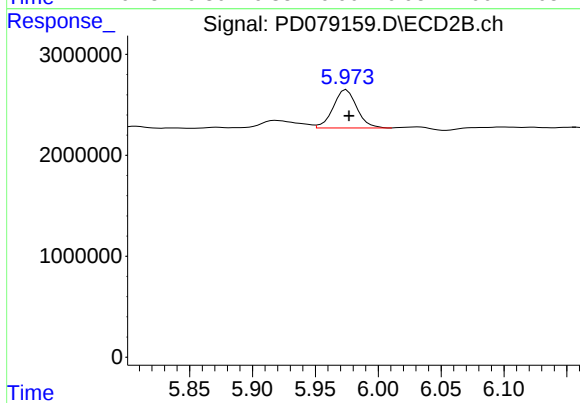
#26 Chlordane-4

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 12061275
Conc: 49.15 ng/ml



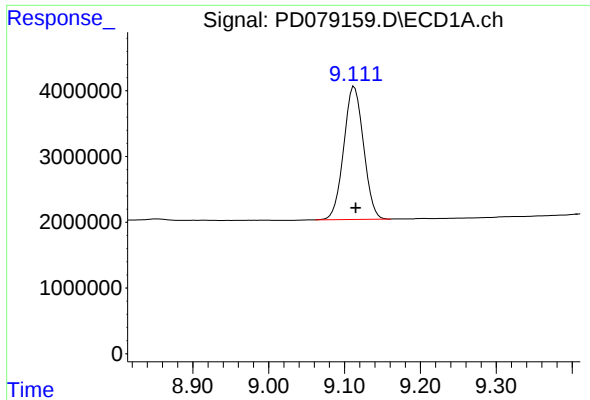
#27 Chlordane-5

R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 3531795
Conc: 50.26 ng/ml



#27 Chlordane-5

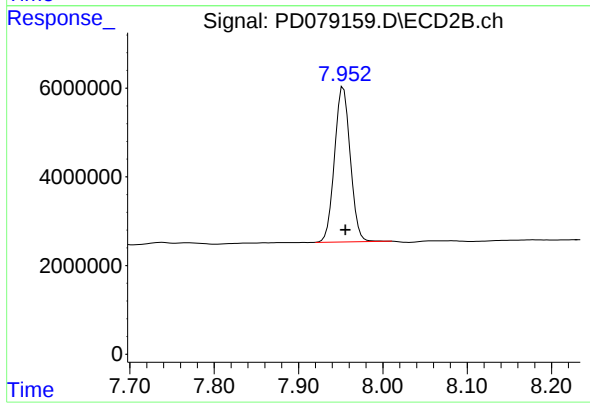
R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 4983416
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 36667992
Conc: 18.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2023



#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.002 min
Response: 45409088
Conc: 18.63 ng/ml