

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 17:06
 Operator : AR\AJ
 Sample : N3980-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:24:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.815	3.574	47922992	493.5E6	16.898	17.532
28)	SA Decachlor...	8.016	9.104	50344623	204.8E6	18.152	19.784
Target Compounds							
23)	Chlordane-1	3.830	4.738	4508025	36994707	41.987	48.888
24)	Chlordane-2	4.412	5.271	5284551	31258482	45.086m	52.184
25)	Chlordane-3	5.051	5.981	14239995	102.4E6	41.704	55.229m#
26)	Chlordane-4	5.115	6.061	13575896	122.1E6	42.792	56.018 #
27)	Chlordane-5	6.019	6.922	5229939	22911986	43.256	50.657m

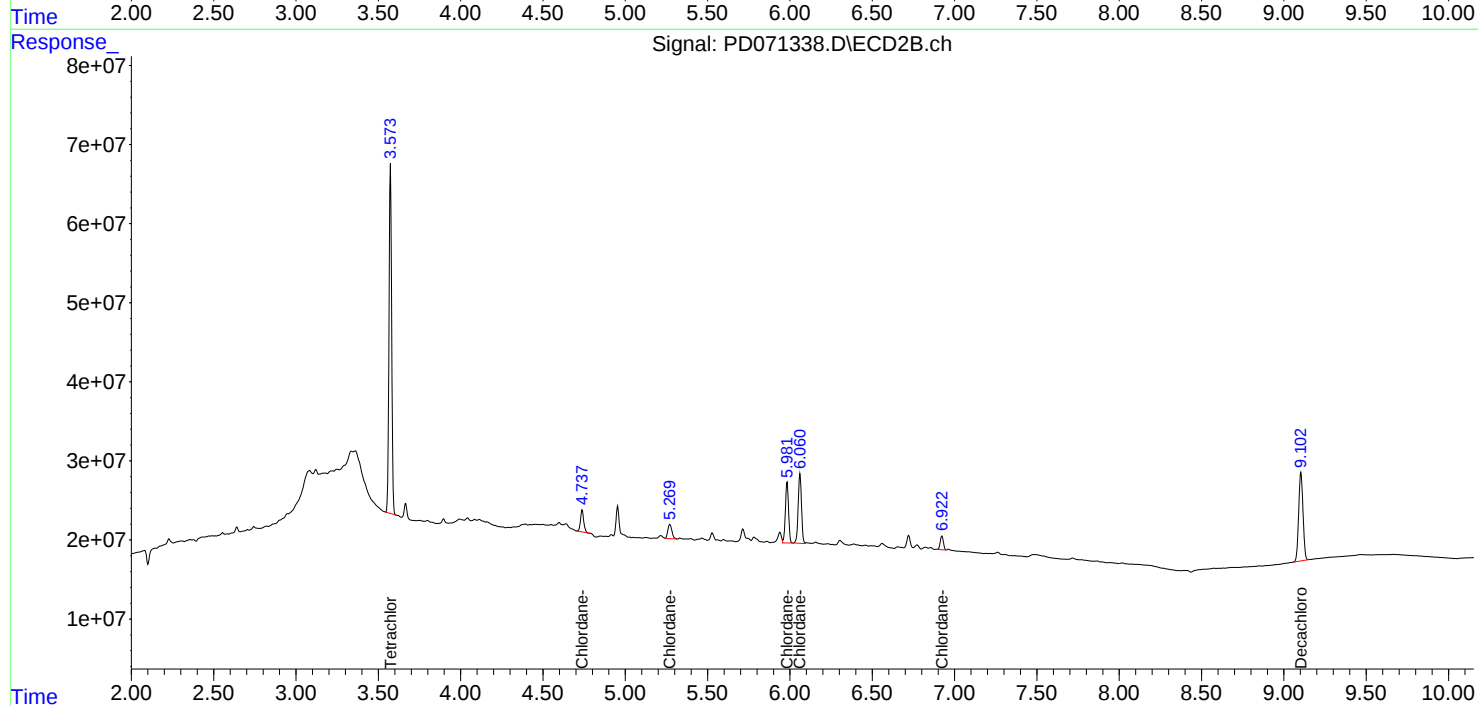
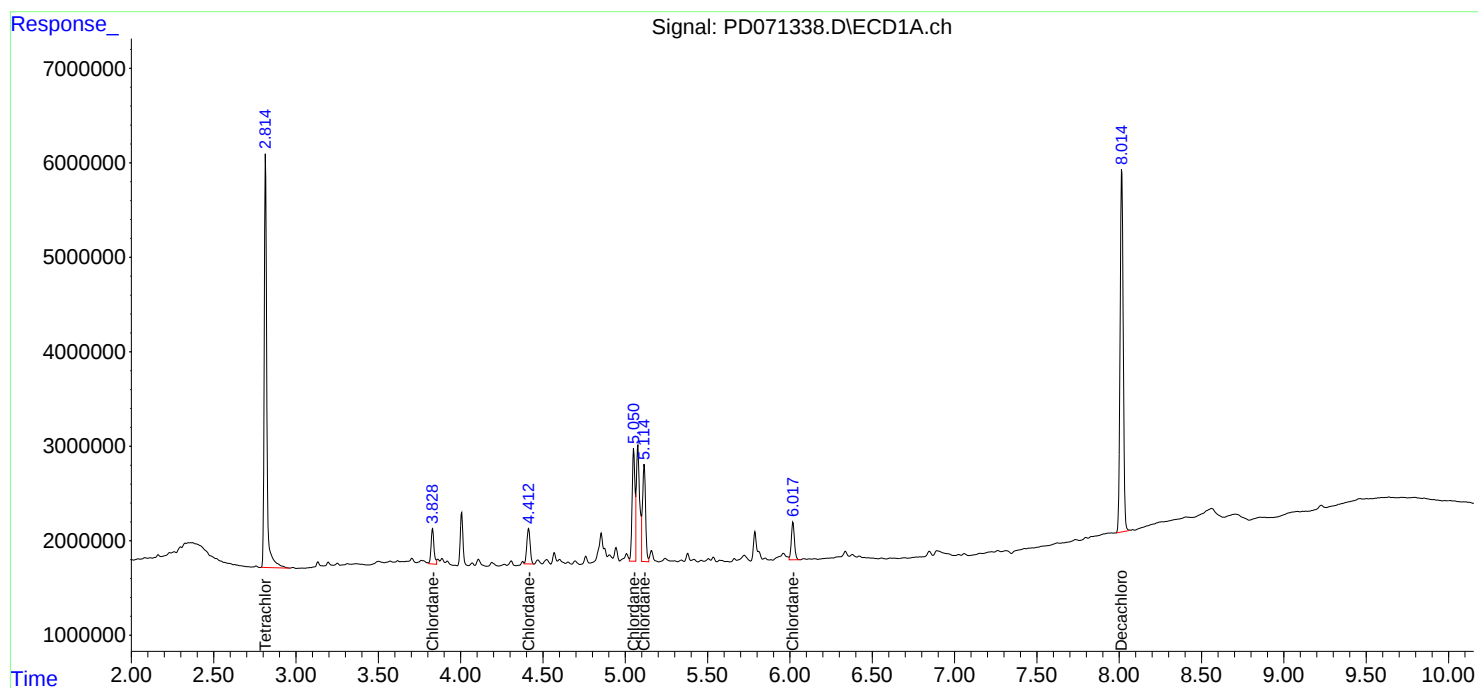
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

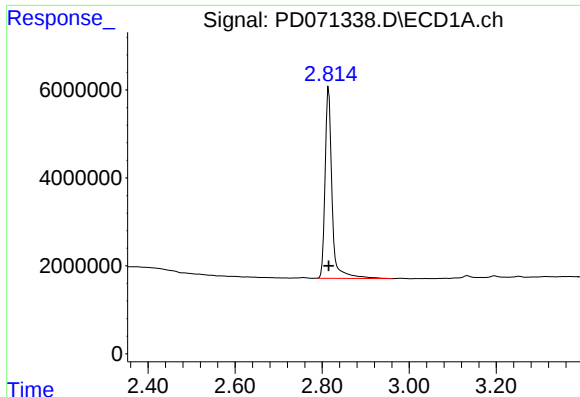
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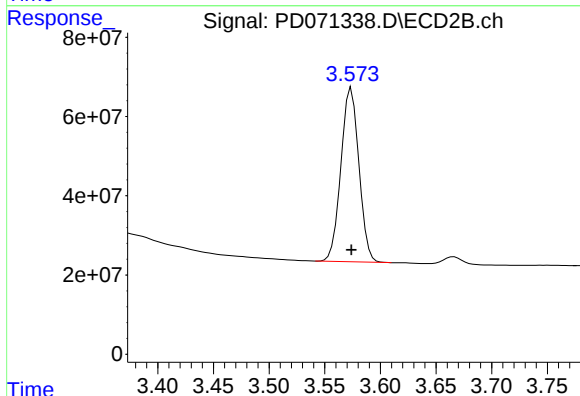




#1 Tetrachloro-m-xylene

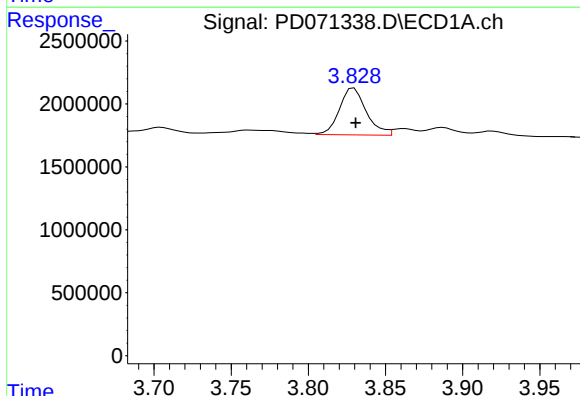
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 47922992
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



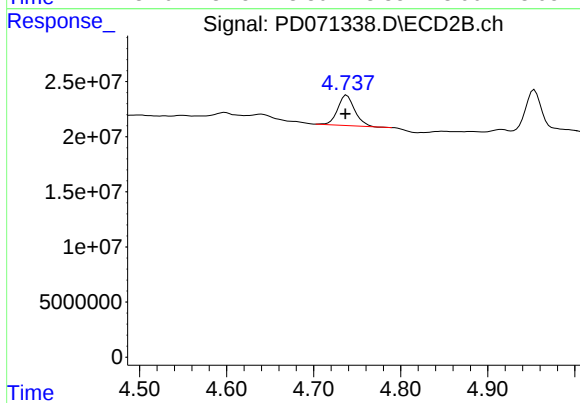
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 493510976
Conc: 17.53 ng/ml



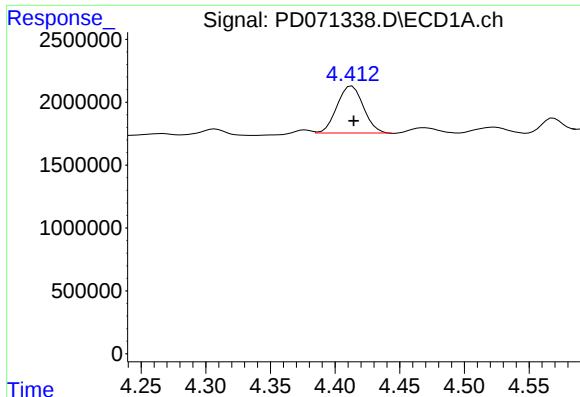
#23 Chlordane-1

R.T.: 3.830 min
Delta R.T.: -0.001 min
Response: 4508025
Conc: 41.99 ng/ml



#23 Chlordane-1

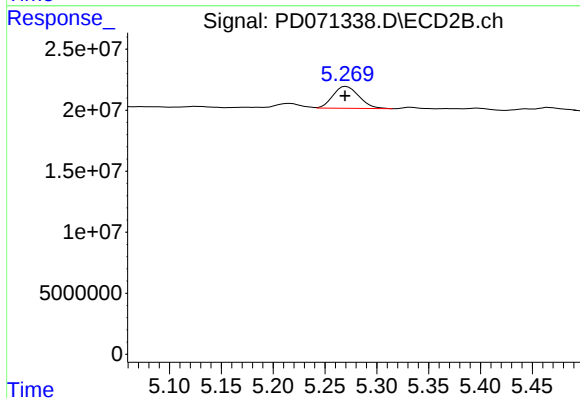
R.T.: 4.738 min
Delta R.T.: 0.002 min
Response: 36994707
Conc: 48.89 ng/ml



#24 Chlordane-2

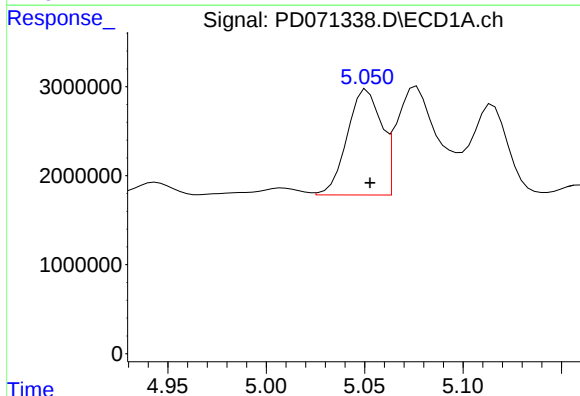
R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 5284551
Conc: 45.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
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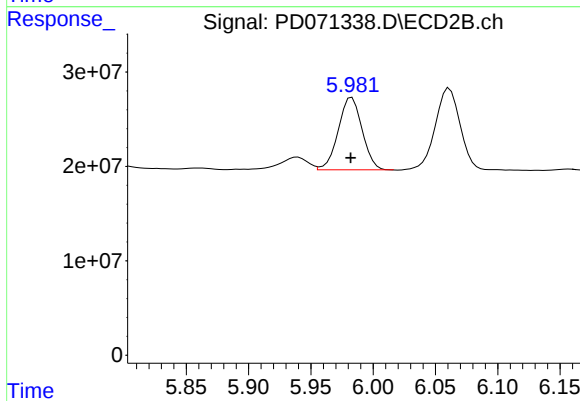
#24 Chlordane-2

R.T.: 5.271 min
Delta R.T.: 0.001 min
Response: 31258482
Conc: 52.18 ng/ml



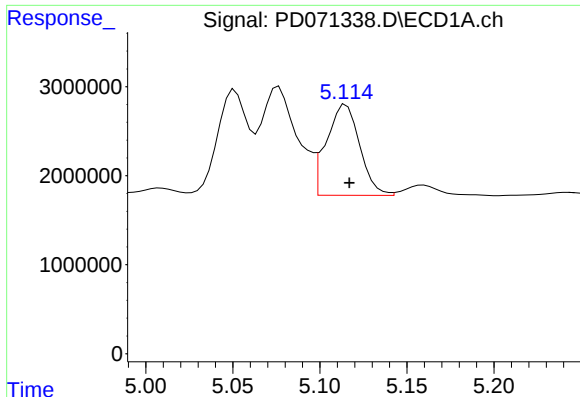
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 14239995
Conc: 41.70 ng/ml



#25 Chlordane-3

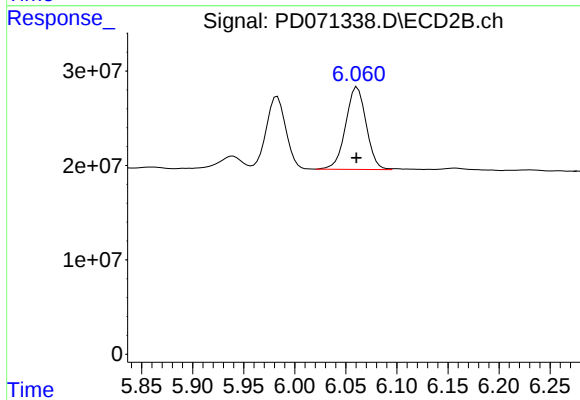
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 102389882
Conc: 55.23 ng/ml m



#26 Chlordane-4

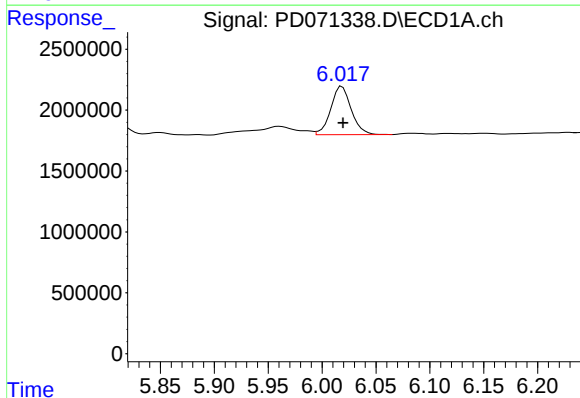
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 13575896
Conc: 42.79 ng/ml

Instrument :
ECD_D
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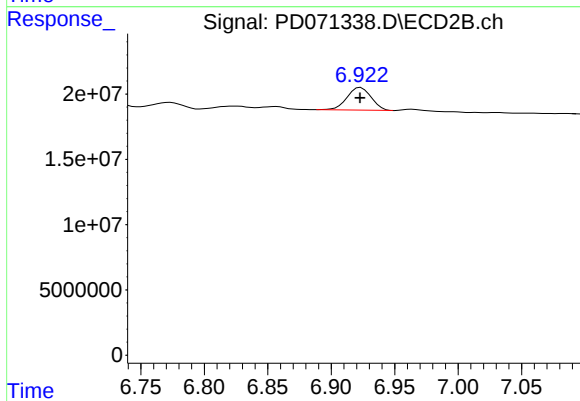
#26 Chlordane-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 122097400
Conc: 56.02 ng/ml



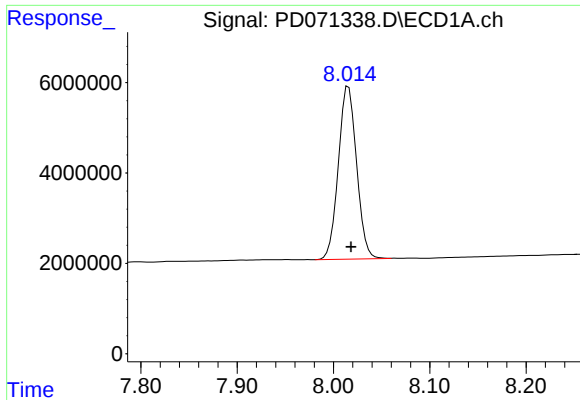
#27 Chlordane-5

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 5229939
Conc: 43.26 ng/ml



#27 Chlordane-5

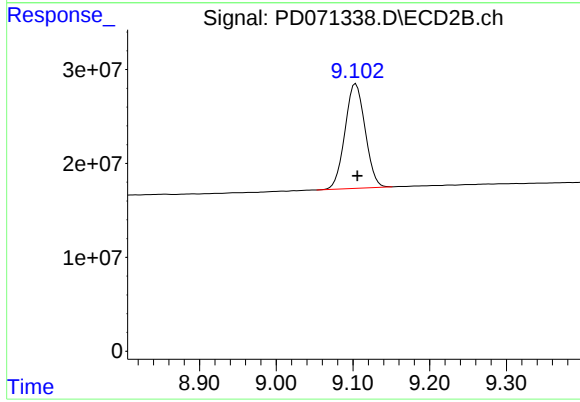
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 22911986
Conc: 50.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 50344623
Conc: 18.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2022



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 204816814
Conc: 19.78 ng/ml