

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 16:53
 Operator : AR\AJ
 Sample : N3980-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:24:19 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	47191940	511.7E6	16.641	18.177
28)	SA Decachlor...	8.015	9.105	49600887	201.6E6	17.884	19.471
Target Compounds							
23)	Chlordane-1	3.829	4.738	2317338	18044850	21.583	23.846
24)	Chlordane-2	4.412	5.272	2685552	16482919	22.912m	27.517
25)	Chlordane-3	5.051	5.982	7334834	54782776	21.481	29.550m#
26)	Chlordane-4	5.115	6.061	7001531	64500439	22.069	29.593 #
27)	Chlordane-5	6.018	6.922	2721679	11288047	22.510	24.957m

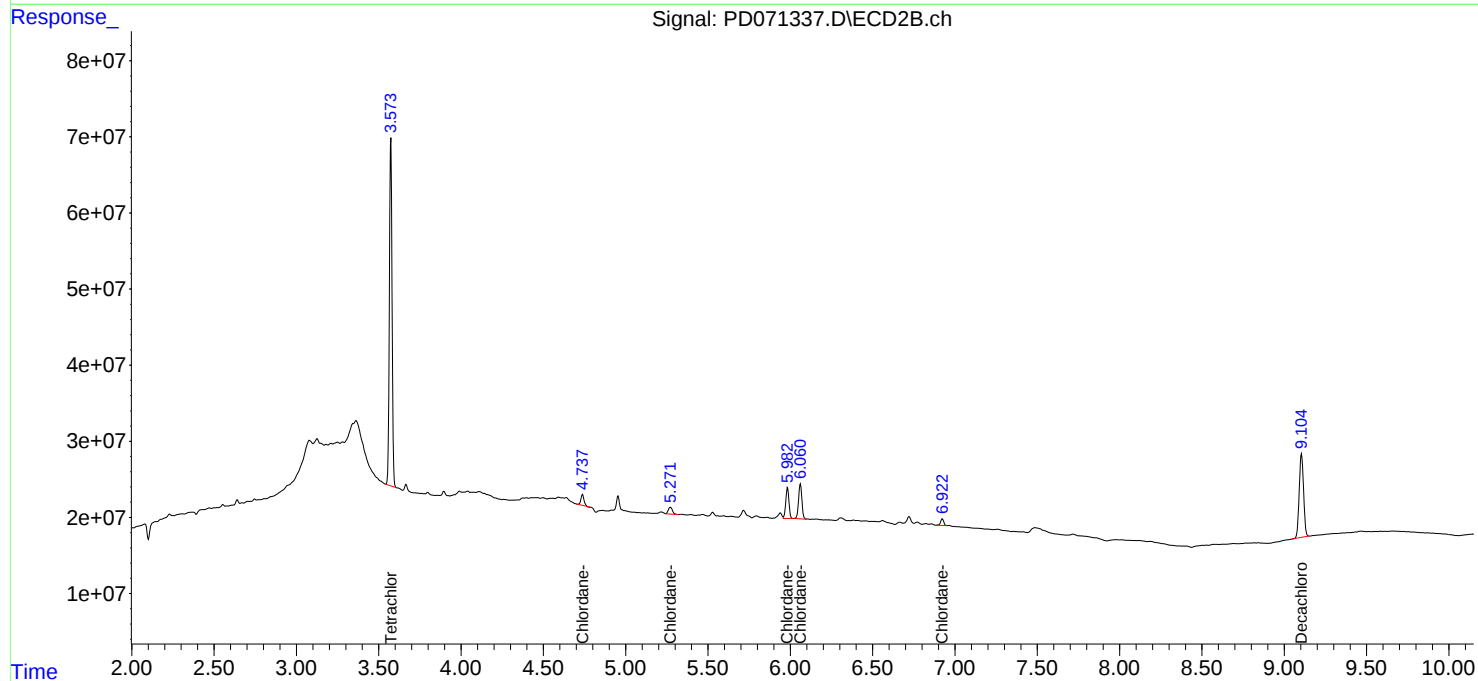
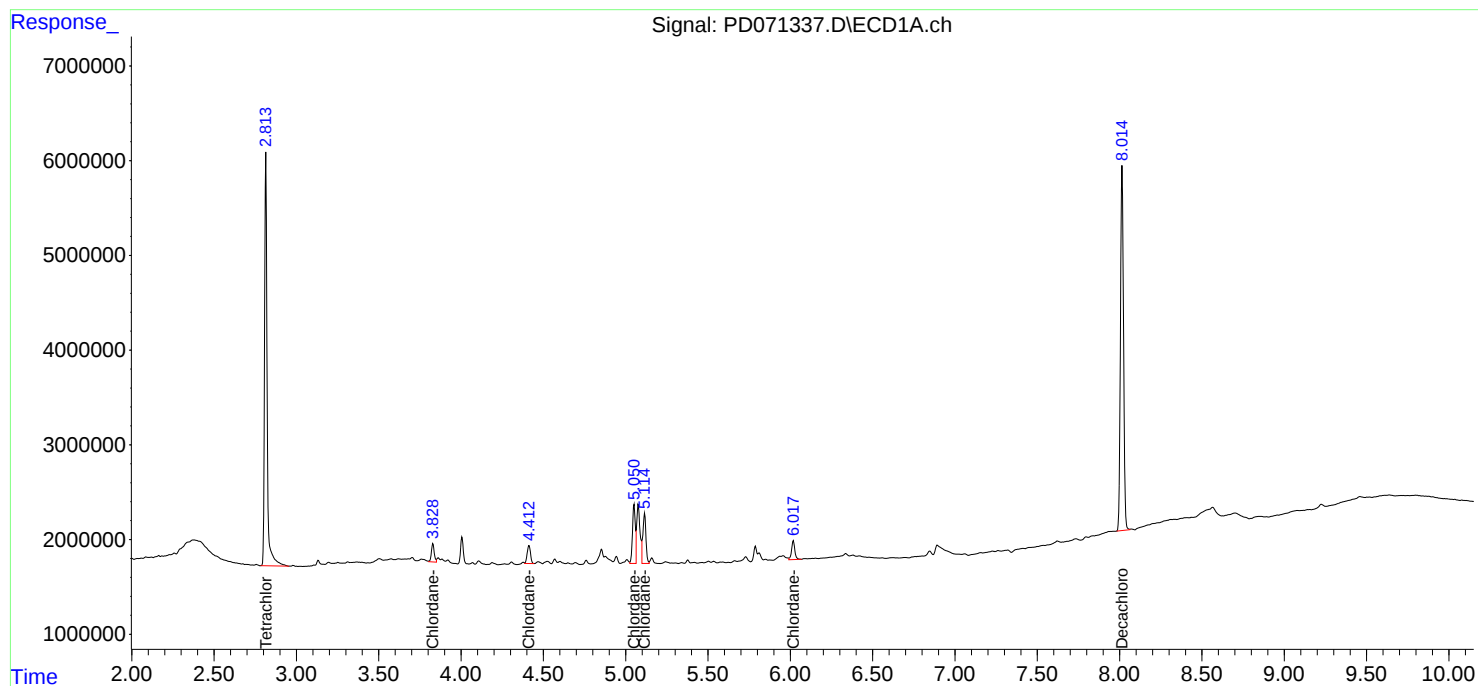
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

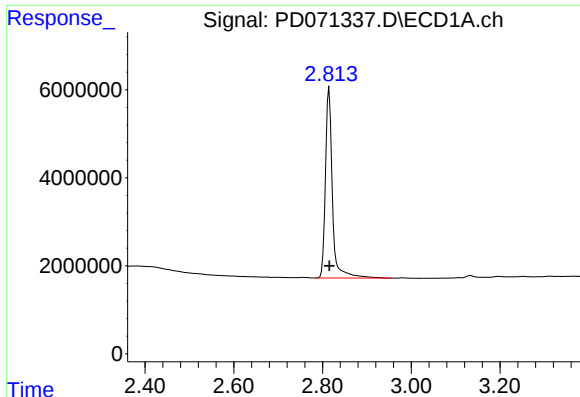
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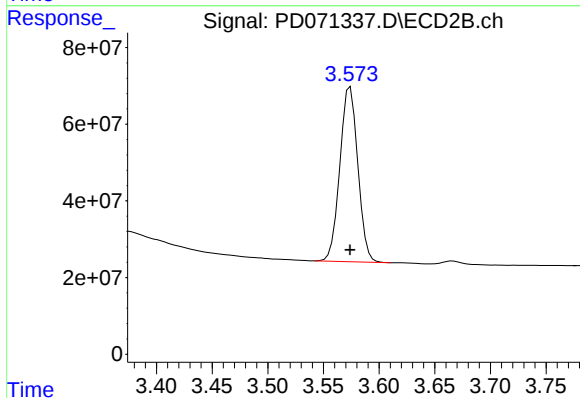




#1 Tetrachloro-m-xylene

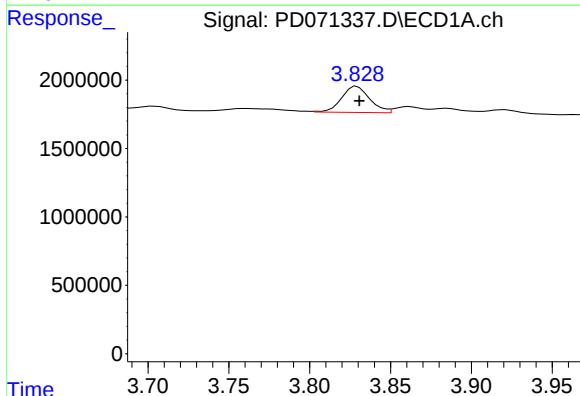
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 47191940
Conc: 16.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



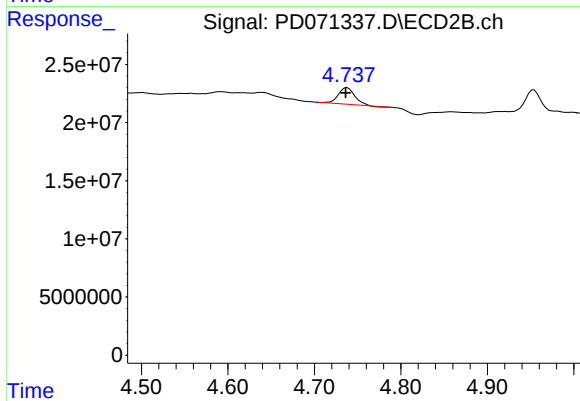
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 511683103
Conc: 18.18 ng/ml



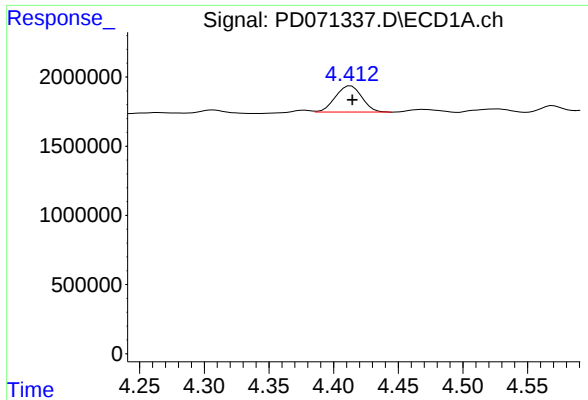
#23 Chlordane-1

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 2317338
Conc: 21.58 ng/ml



#23 Chlordane-1

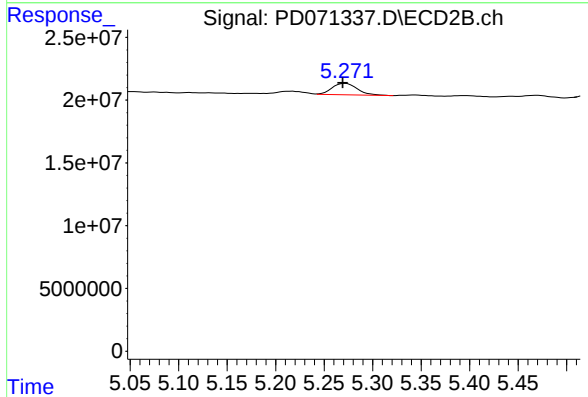
R.T.: 4.738 min
Delta R.T.: 0.002 min
Response: 18044850
Conc: 23.85 ng/ml



#24 Chlordane-2

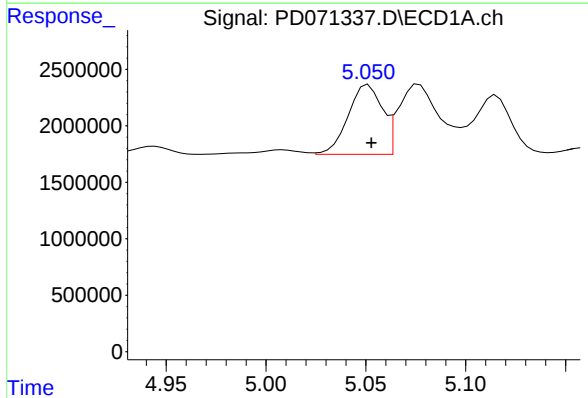
R.T.: 4.412 min
Delta R.T.: -0.002 min
Response: 2685552
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



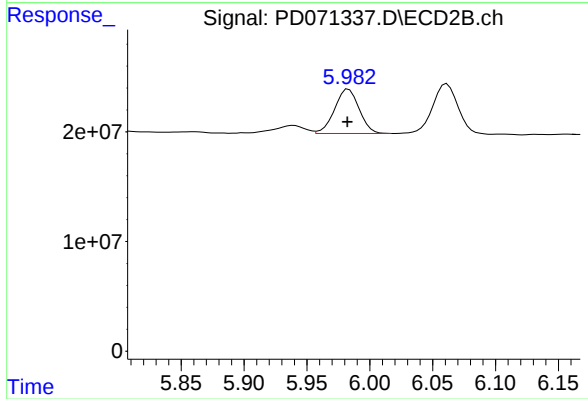
#24 Chlordane-2

R.T.: 5.272 min
Delta R.T.: 0.003 min
Response: 16482919
Conc: 27.52 ng/ml



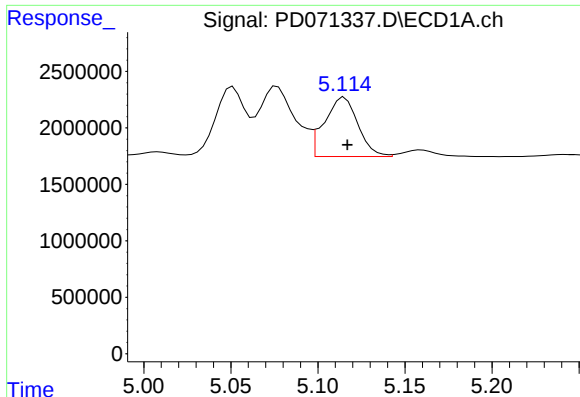
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 7334834
Conc: 21.48 ng/ml



#25 Chlordane-3

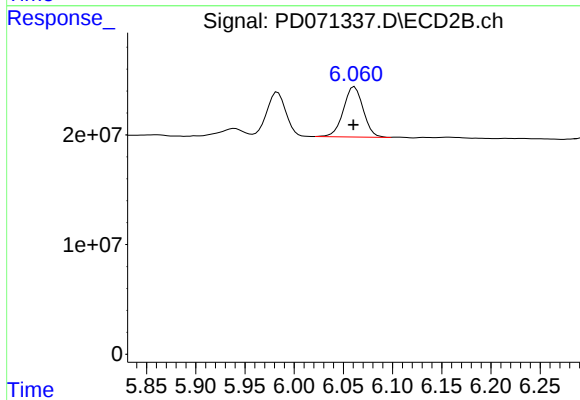
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 54782776
Conc: 29.55 ng/ml m



#26 Chlordane-4

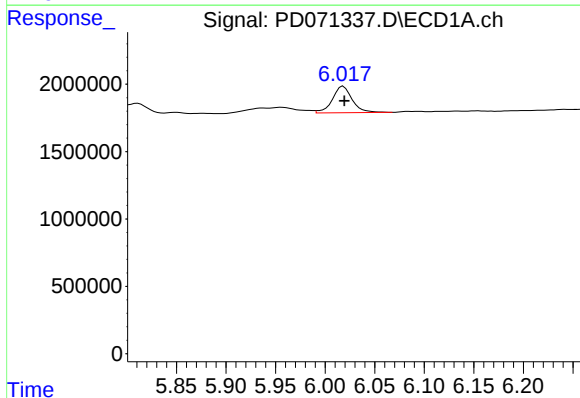
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 7001531
Conc: 22.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



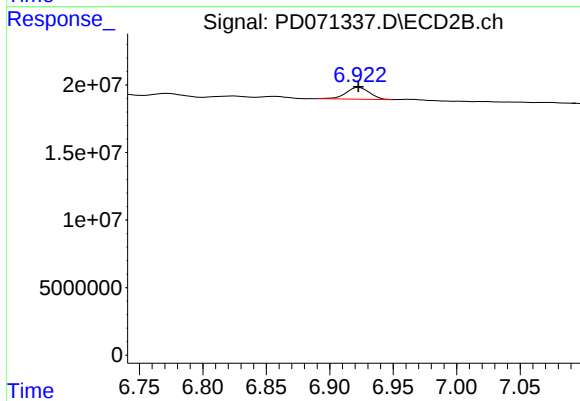
#26 Chlordane-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 64500439
Conc: 29.59 ng/ml



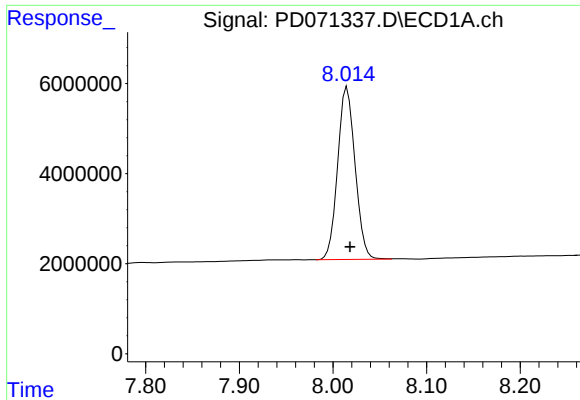
#27 Chlordane-5

R.T.: 6.018 min
Delta R.T.: -0.001 min
Response: 2721679
Conc: 22.51 ng/ml



#27 Chlordane-5

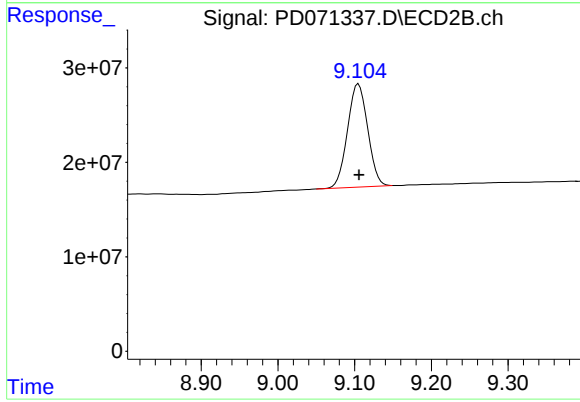
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 11288047
Conc: 24.96 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 49600887
Conc: 17.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 201571184
Conc: 19.47 ng/ml