

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 14:20
 Operator : AR\AJ
 Sample : N3980-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:21:12 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	47076584	506.4E6	16.600	17.989
28)	SA Decachlor...	8.015	9.104	49228564	201.9E6	17.750	19.499
Target Compounds							
23)	Chlordane-1	3.829	4.737	4343935	37469546	40.458	49.515
24)	Chlordane-2	4.412	5.270	5330863	31083421	45.482m	51.892
25)	Chlordane-3	5.051	5.981	14181230	105.7E6	41.532	57.032m#
26)	Chlordane-4	5.115	6.059	13791938	123.4E6	43.473	56.598m#
27)	Chlordane-5	6.018	6.921	5142649	23266430	42.534	51.441m

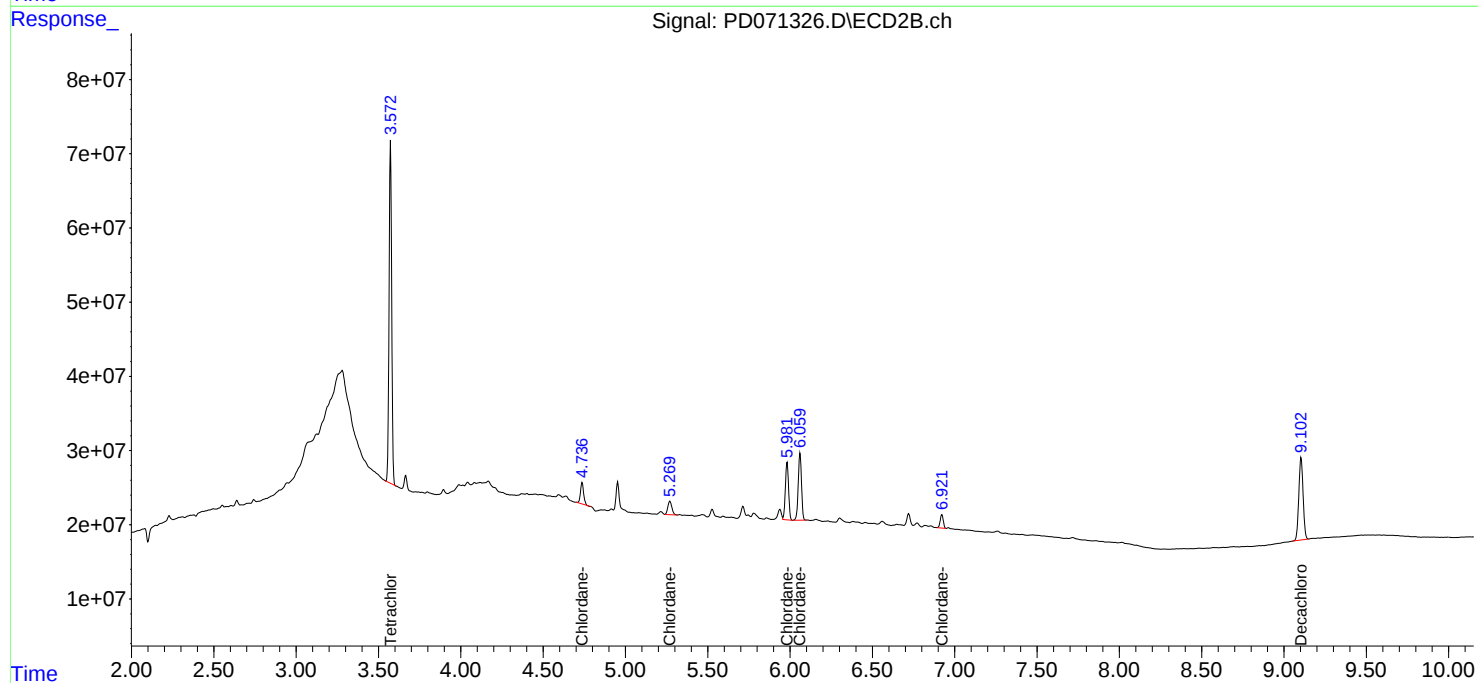
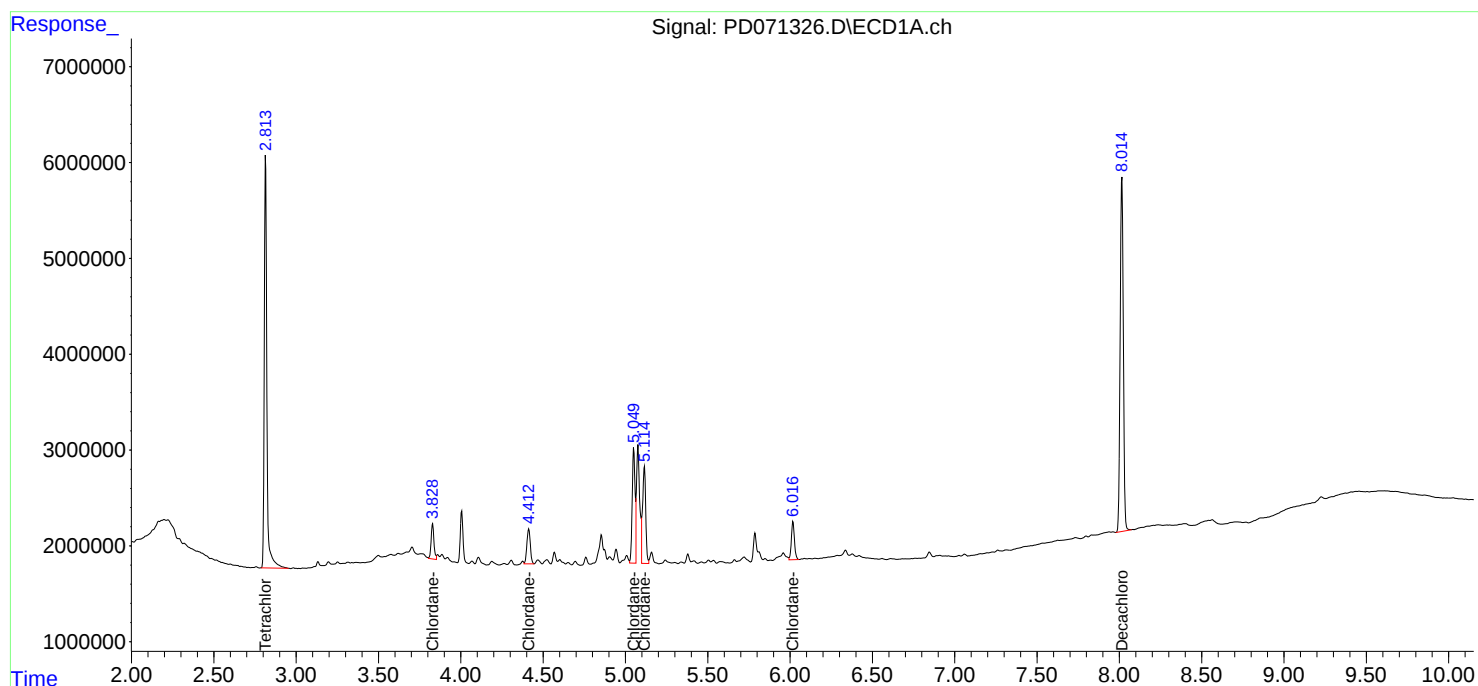
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

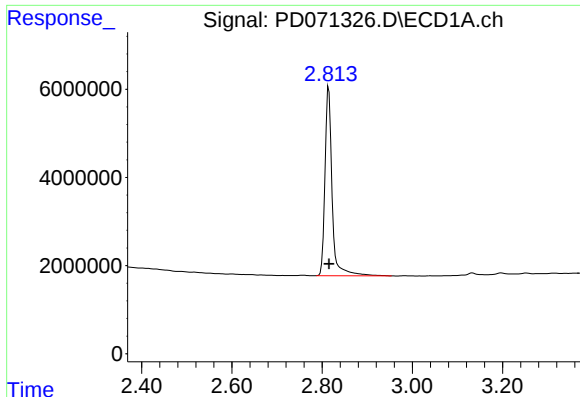
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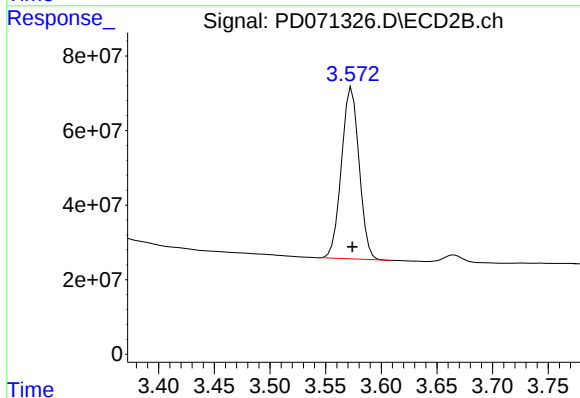




#1 Tetrachloro-m-xylene

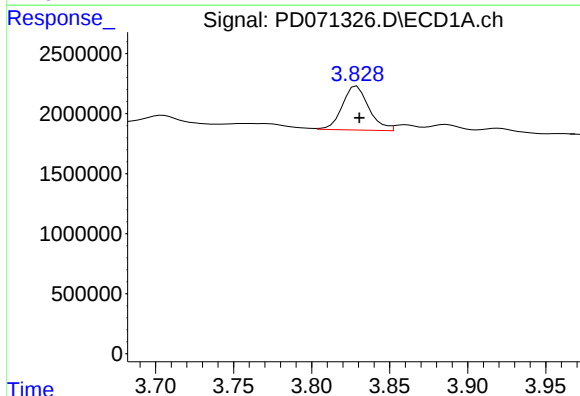
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 47076584
Conc: 16.60 ng/ml

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



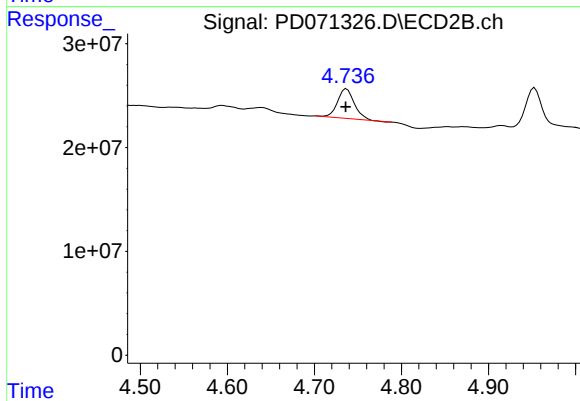
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 506382140
Conc: 17.99 ng/ml



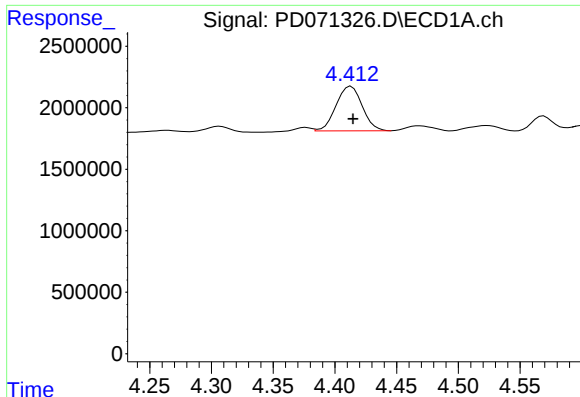
#23 Chlordane-1

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 4343935
Conc: 40.46 ng/ml



#23 Chlordane-1

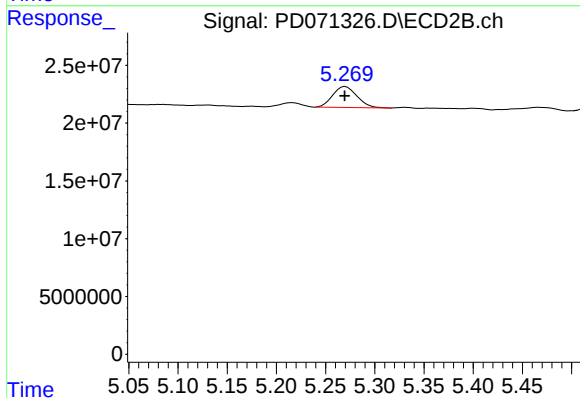
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 37469546
Conc: 49.52 ng/ml



#24 Chlordane-2

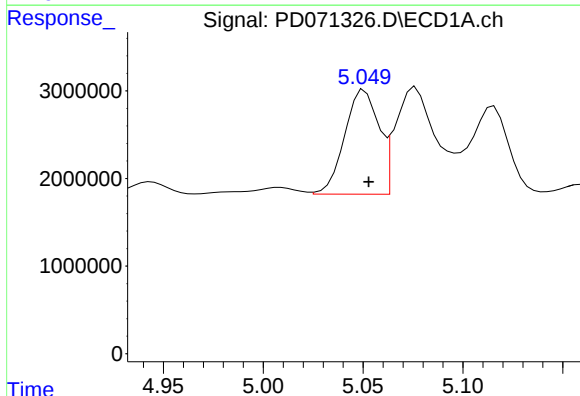
R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 5330863
Conc: 45.48 ng/ml

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



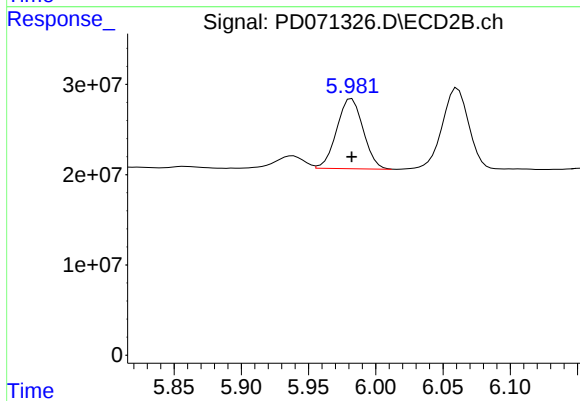
#24 Chlordane-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 31083421
Conc: 51.89 ng/ml



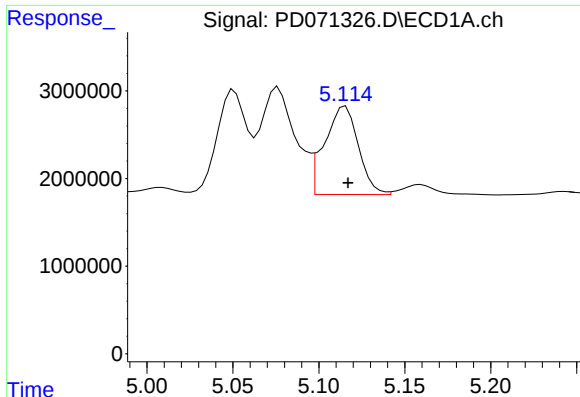
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 14181230
Conc: 41.53 ng/ml



#25 Chlordane-3

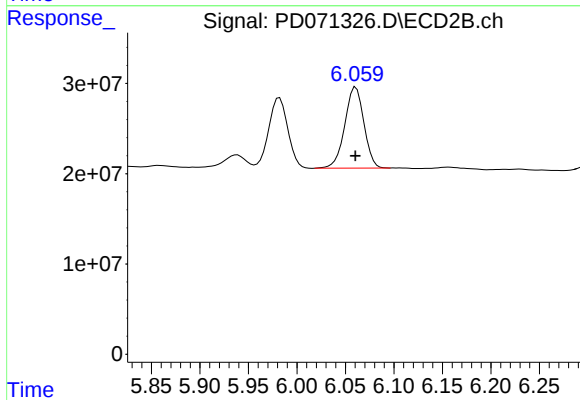
R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 105733271
Conc: 57.03 ng/ml m



#26 Chlordane-4

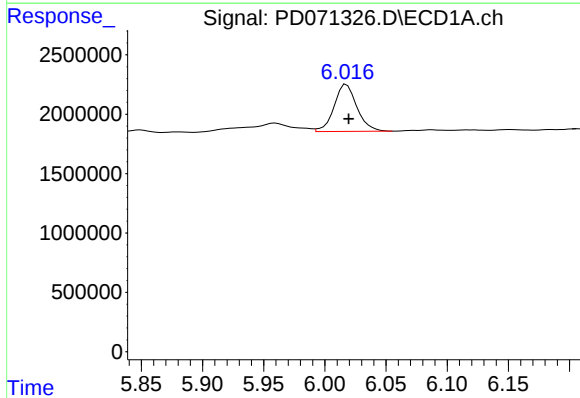
R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 13791938
Conc: 43.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
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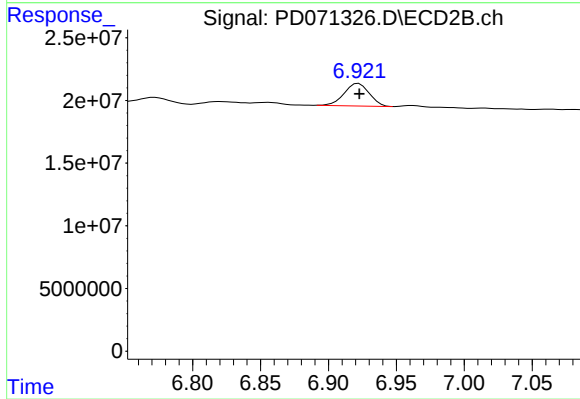
#26 Chlordane-4

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 123363227
Conc: 56.60 ng/ml m



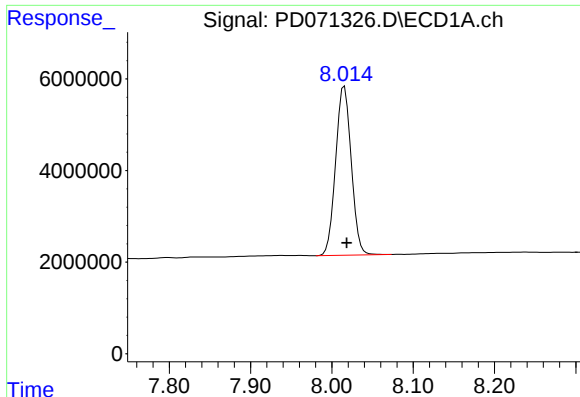
#27 Chlordane-5

R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 5142649
Conc: 42.53 ng/ml



#27 Chlordane-5

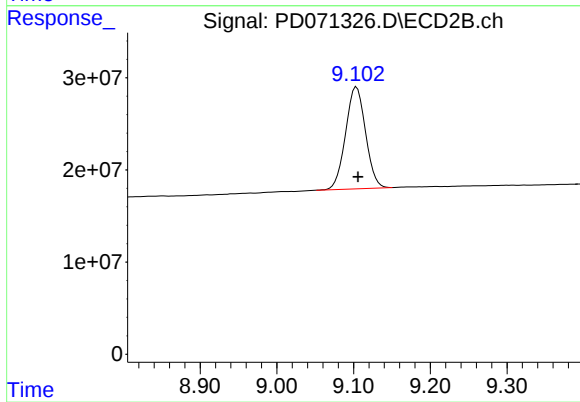
R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 23266430
Conc: 51.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 49228564
Conc: 17.75 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 201869460
Conc: 19.50 ng/ml