

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
 Data File : PD074227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 10:07
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:01:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:01:09 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.556	2.770	223.0E6	141.8E6	95.162	95.565
28)	SA Decachlor...	9.105	7.927	220.9E6	112.0E6	90.051	91.014
Target Compounds							
23)	Chlordane-1	4.724	3.773	112.7E6	48602290	886.812	945.762
24)	Chlordane-2	5.255	4.350	119.9E6	53207162	905.146	902.414
25)	Chlordane-3	5.967	4.982	500.8E6	165.7E6	983.638	959.502
26)	Chlordane-4	6.049	5.045	595.8E6	158.7E6	971.969	968.794
27)	Chlordane-5	6.901	5.943	96881499	58458095	933.182	939.844

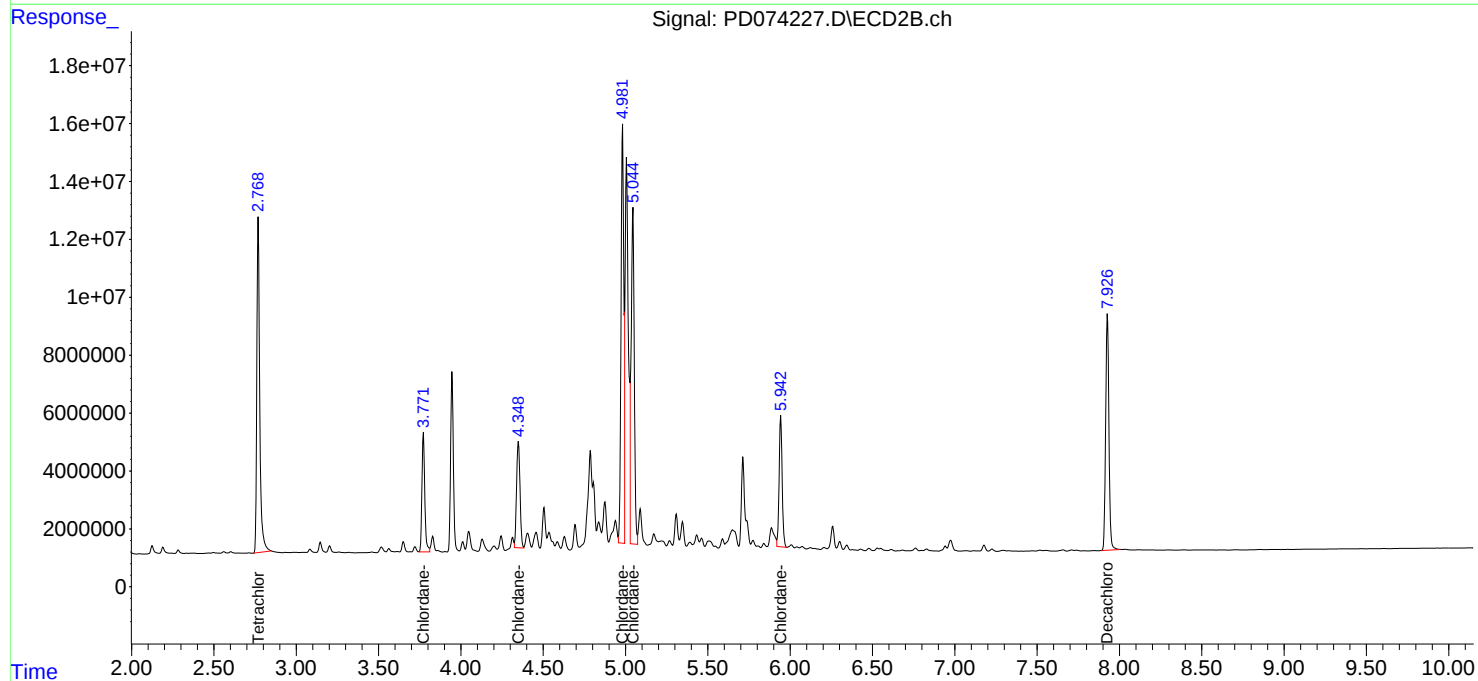
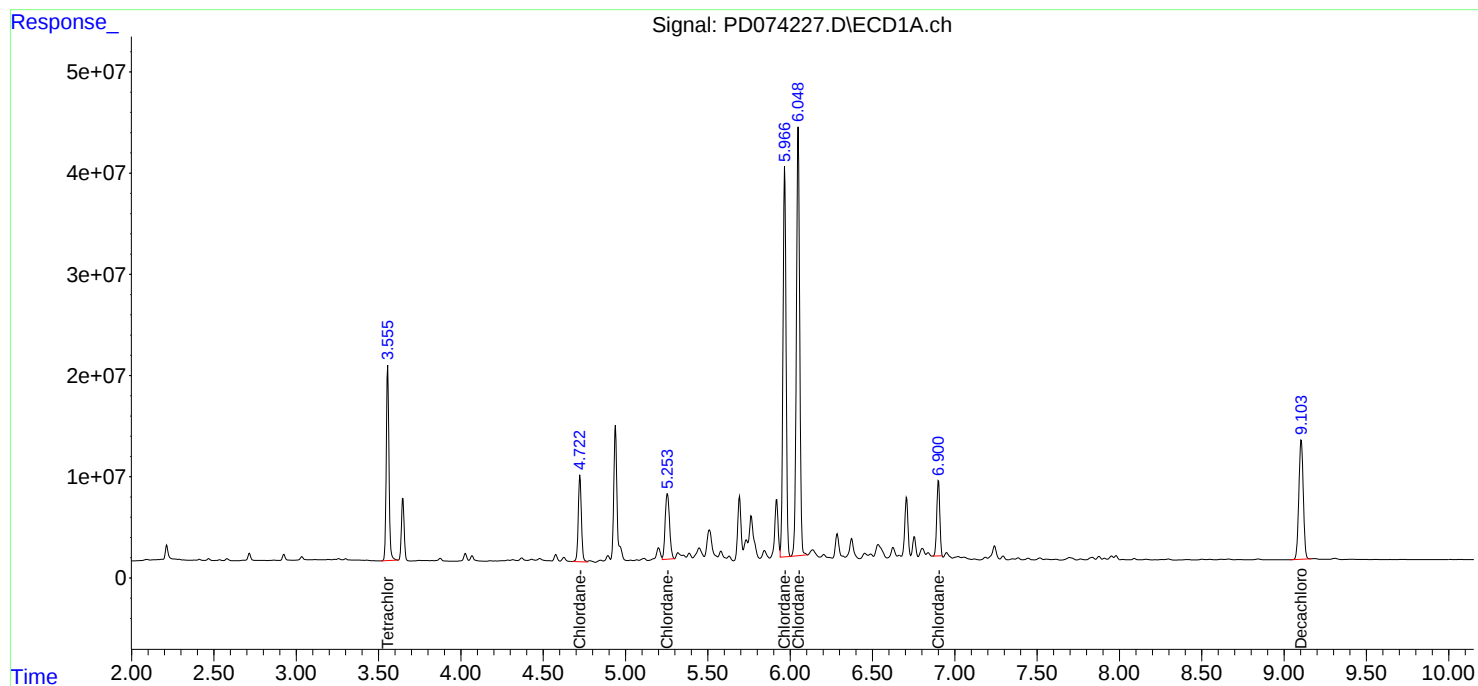
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

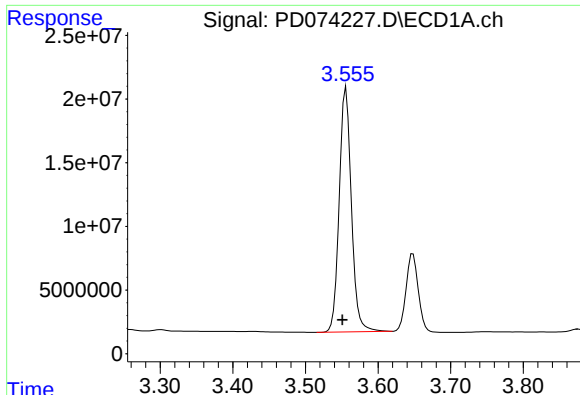
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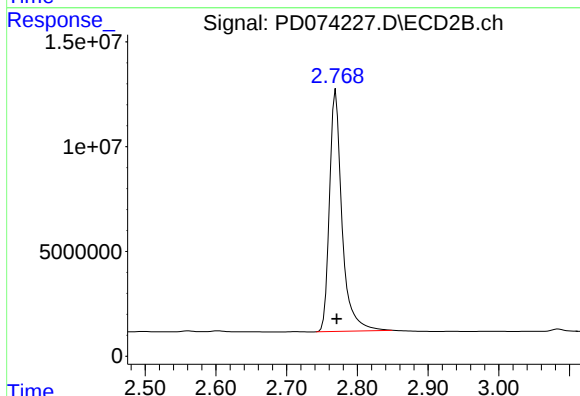




#1 Tetrachloro-m-xylene

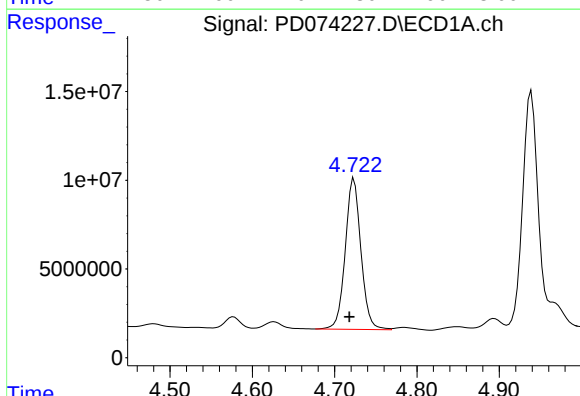
R.T.: 3.556 min
Delta R.T.: 0.005 min
Response: 222977379
Conc: 95.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



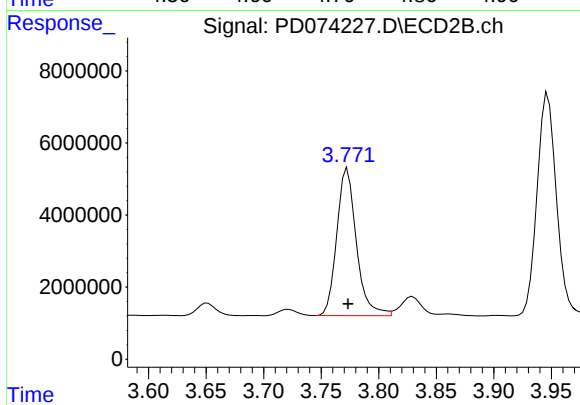
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 141753353
Conc: 95.56 ng/ml



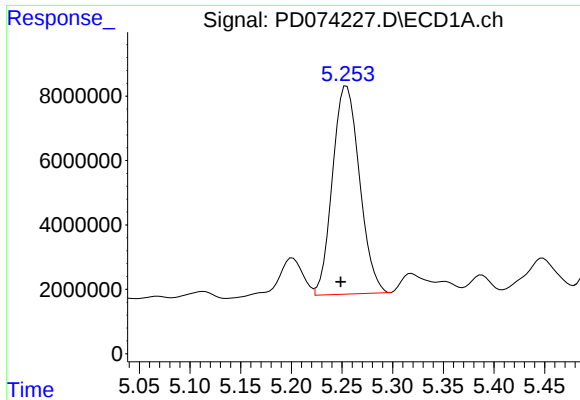
#23 Chlordane-1

R.T.: 4.724 min
Delta R.T.: 0.006 min
Response: 112671141
Conc: 886.81 ng/ml



#23 Chlordane-1

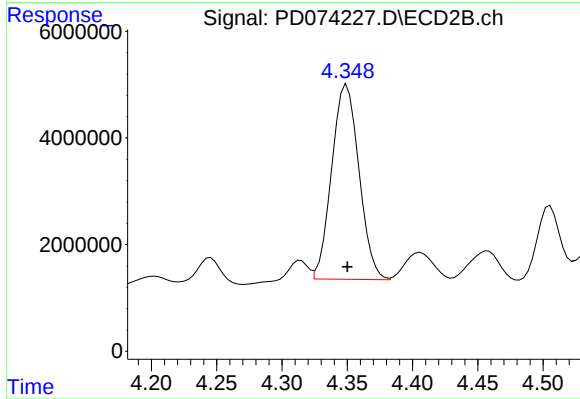
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 48602290
Conc: 945.76 ng/ml



#24 Chlordane-2

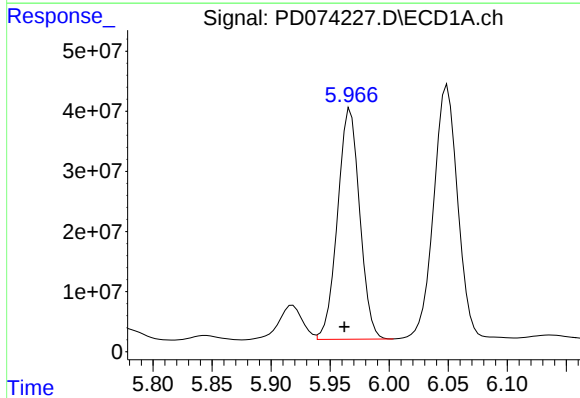
R.T.: 5.255 min
Delta R.T.: 0.006 min
Response: 119915500
Conc: 905.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



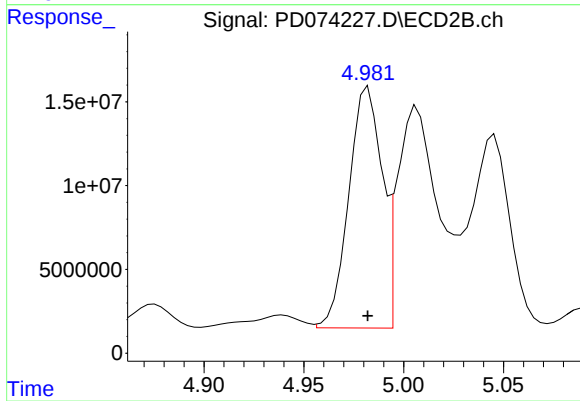
#24 Chlordane-2

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 53207162
Conc: 902.41 ng/ml



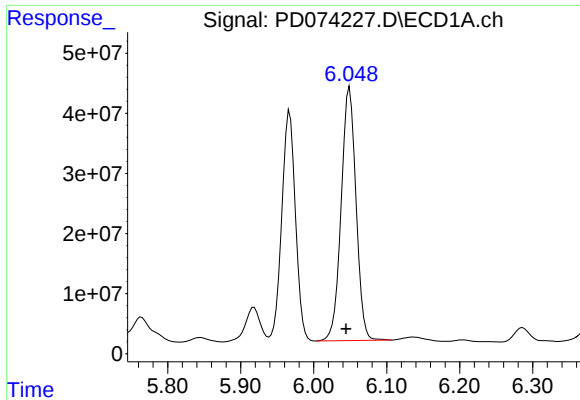
#25 Chlordane-3

R.T.: 5.967 min
Delta R.T.: 0.005 min
Response: 500772372
Conc: 983.64 ng/ml



#25 Chlordane-3

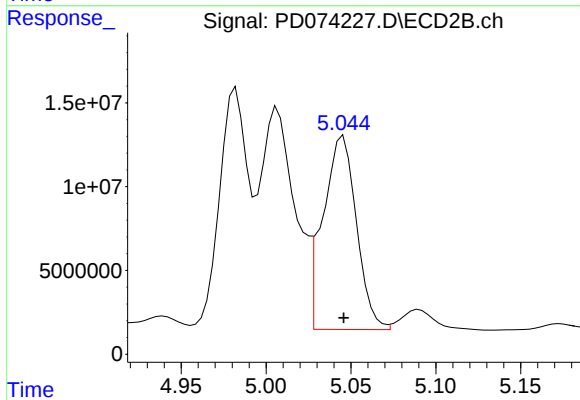
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 165683318
Conc: 959.50 ng/ml



#26 Chlordane-4

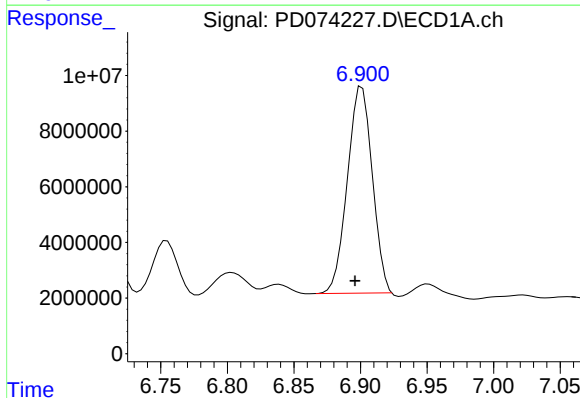
R.T.: 6.049 min
Delta R.T.: 0.005 min
Response: 595787226
Conc: 971.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



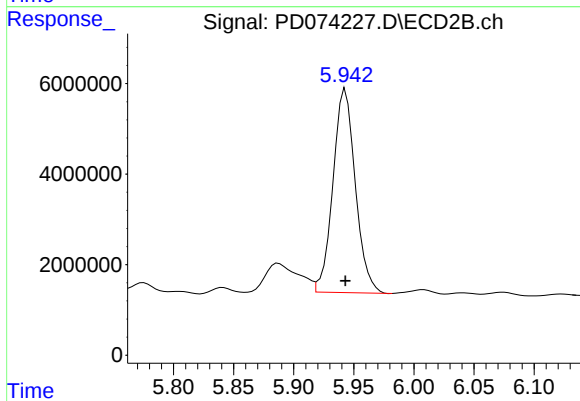
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 158672523
Conc: 968.79 ng/ml



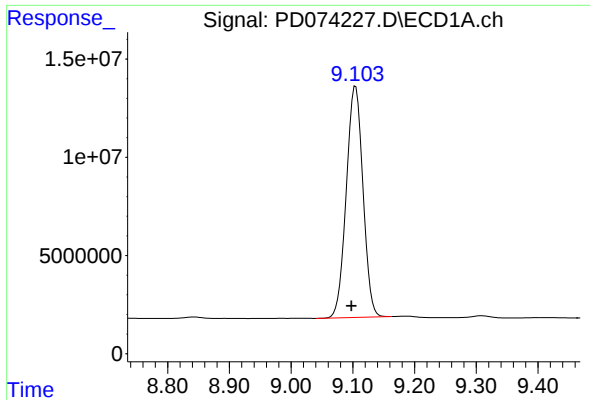
#27 Chlordane-5

R.T.: 6.901 min
Delta R.T.: 0.005 min
Response: 96881499
Conc: 933.18 ng/ml



#27 Chlordane-5

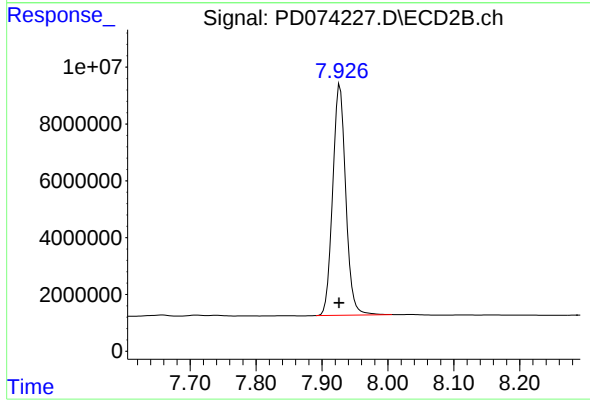
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 58458095
Conc: 939.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.007 min
Response: 220895691
Conc: 90.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.001 min
Response: 111983414
Conc: 91.01 ng/ml