

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 18:16
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:34:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 00:27:19 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...	3.555	2.776	237.3E6	145.1E6	100.035	98.132
28)	SA Decachlor...	9.102	7.934	261.5E6	110.5E6	94.531	92.946
Target Compounds							
23)	Chlordane-1	4.722	3.779	116.5E6	44815063	1021.051	980.119
24)	Chlordane-2	5.253	4.356	118.0E6	46652866	951.226	934.745
25)	Chlordane-3	5.965	4.989	498.6E6	145.5E6	1037.392	994.687
26)	Chlordane-4	6.048	5.053	596.8E6	137.6E6	1019.521	991.773
27)	Chlordane-5	6.900	5.950	101.7E6	49094672	989.517	962.573

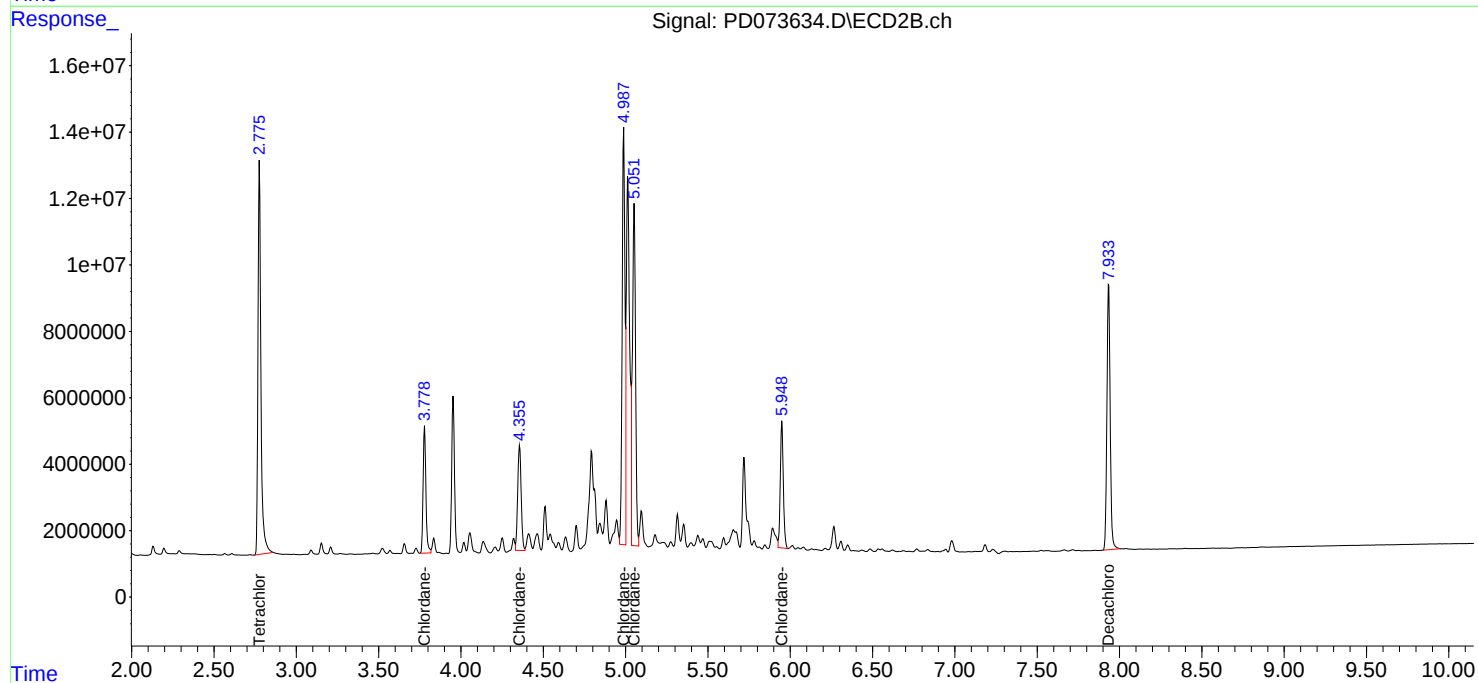
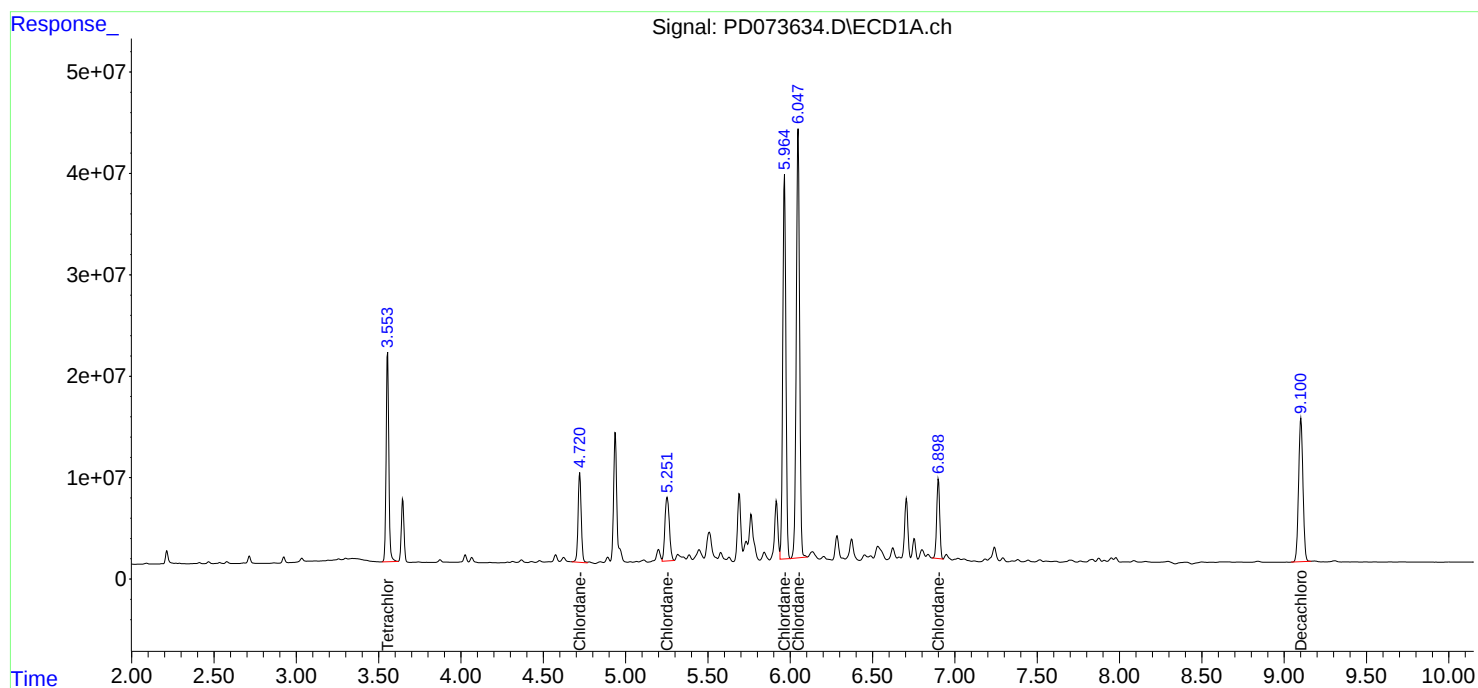
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

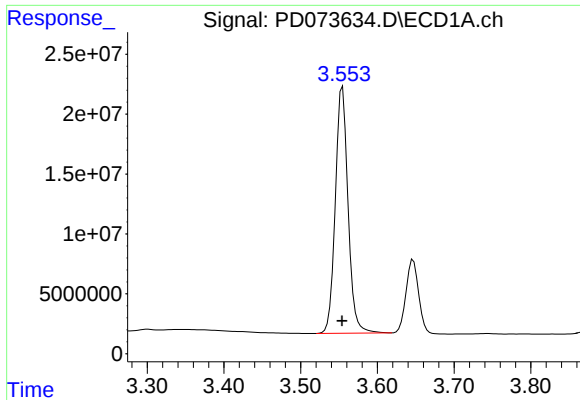
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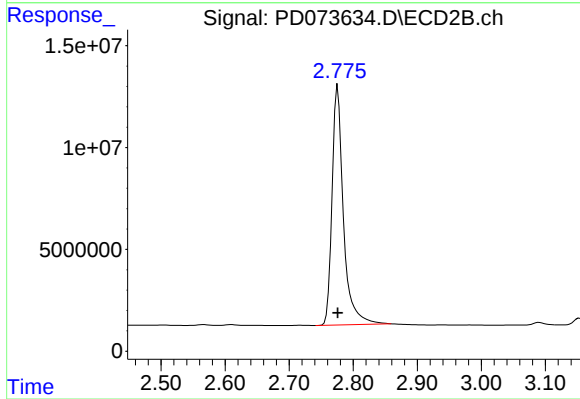




#1 Tetrachloro-m-xylene

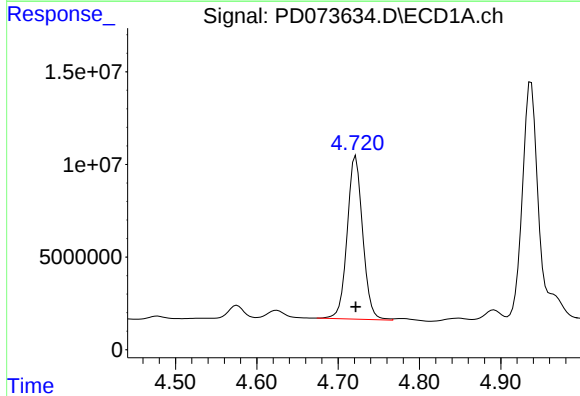
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 237266819
Conc: 100.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



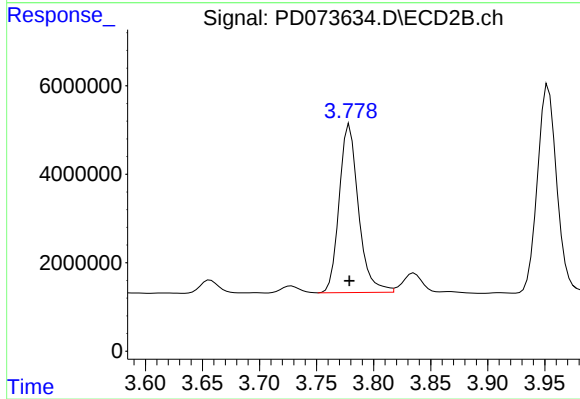
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 145119177
Conc: 98.13 ng/ml



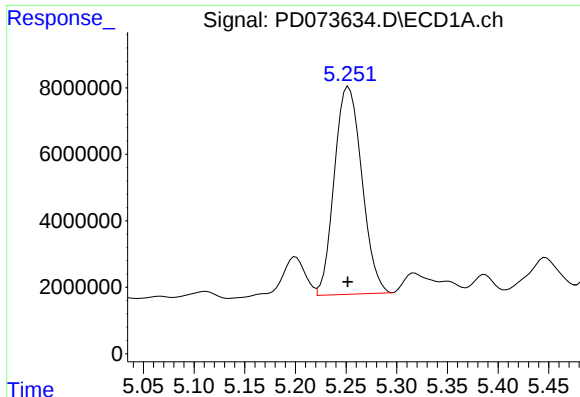
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 116535430
Conc: 1021.05 ng/ml



#23 Chlordane-1

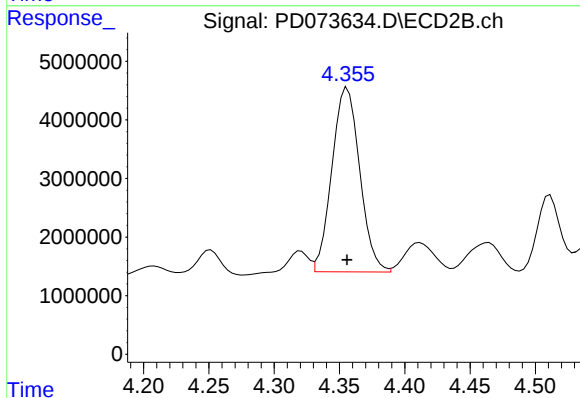
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 44815063
Conc: 980.12 ng/ml



#24 Chlordane-2

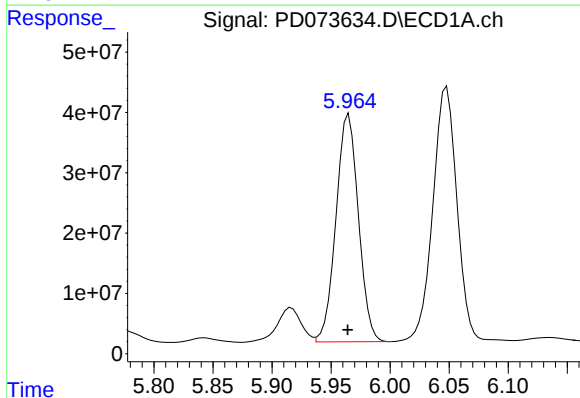
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 117953628
Conc: 951.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



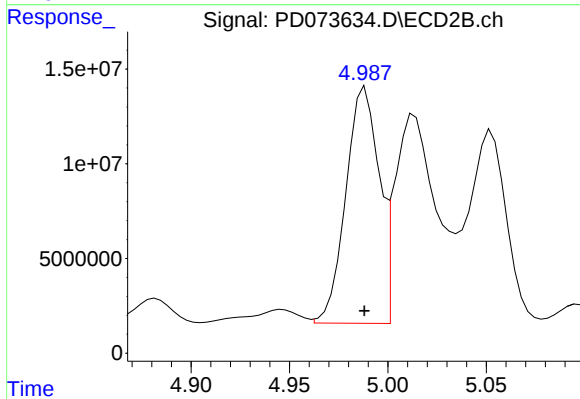
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 46652866
Conc: 934.75 ng/ml



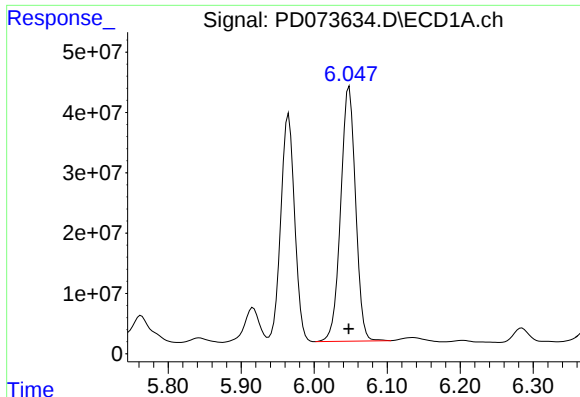
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 498575150
Conc: 1037.39 ng/ml



#25 Chlordane-3

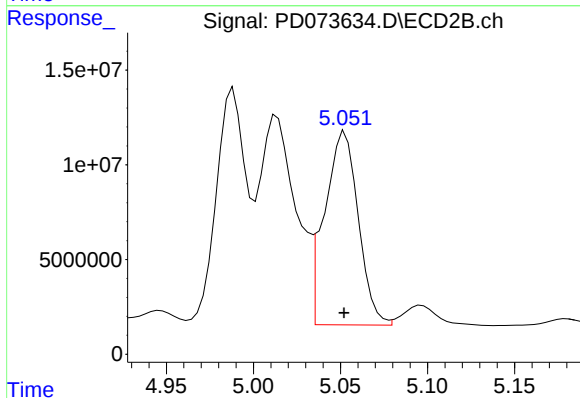
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 145535864
Conc: 994.69 ng/ml



#26 Chlordane-4

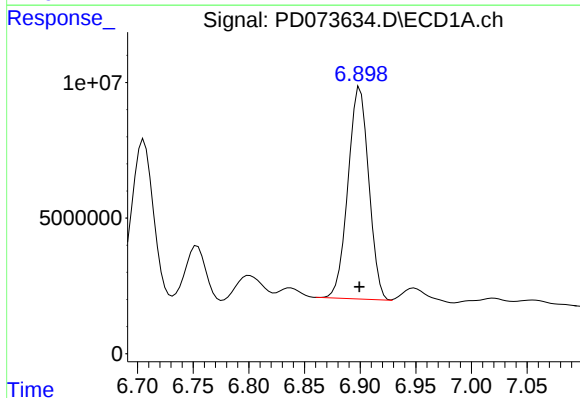
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 596782139
Conc: 1019.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



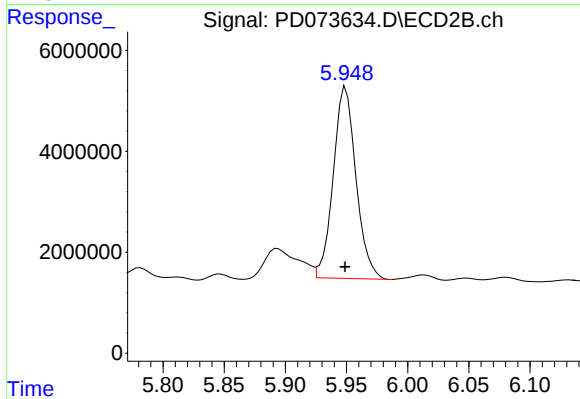
#26 Chlordane-4

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 137575050
Conc: 991.77 ng/ml



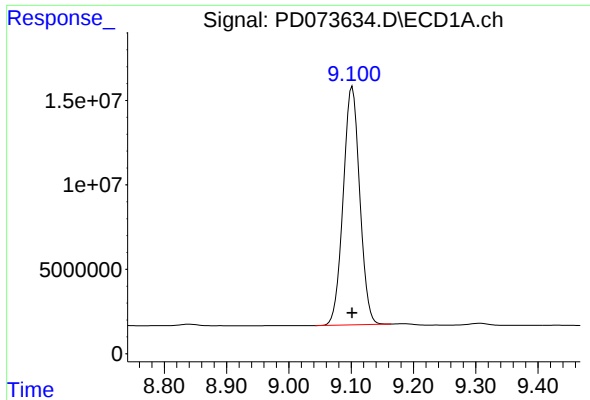
#27 Chlordane-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 101670998
Conc: 989.52 ng/ml



#27 Chlordane-5

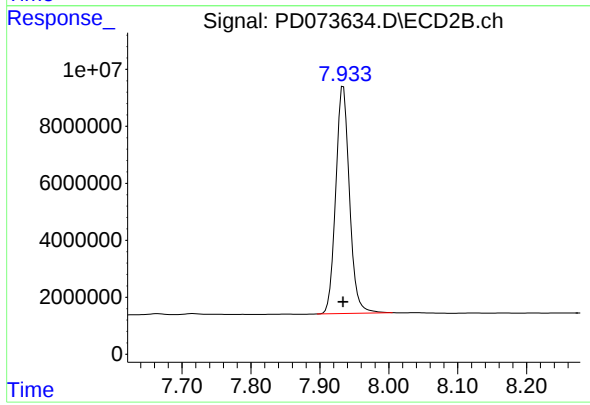
R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 49094672
Conc: 962.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 261520222
Conc: 94.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 110466749
Conc: 92.95 ng/ml