

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 00:43:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 00:43:12 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	100.017	99.057
28)	SA Decachlor...	9.102	7.934	261.5E6	110.5E6	97.189	96.344
Target Compounds							
23)	Chlordane-1	4.722	3.779	116.5E6	44815063	1010.416	989.959
24)	Chlordane-2	5.253	4.356	118.0E6	46652866	975.003	966.272
25)	Chlordane-3	5.965	4.989	498.6E6	145.5E6	1018.353	997.336
26)	Chlordane-4	6.048	5.053	596.8E6	137.6E6	1009.666	995.870
27)	Chlordane-5	6.900	5.950	101.7E6	49094672	994.731	980.930

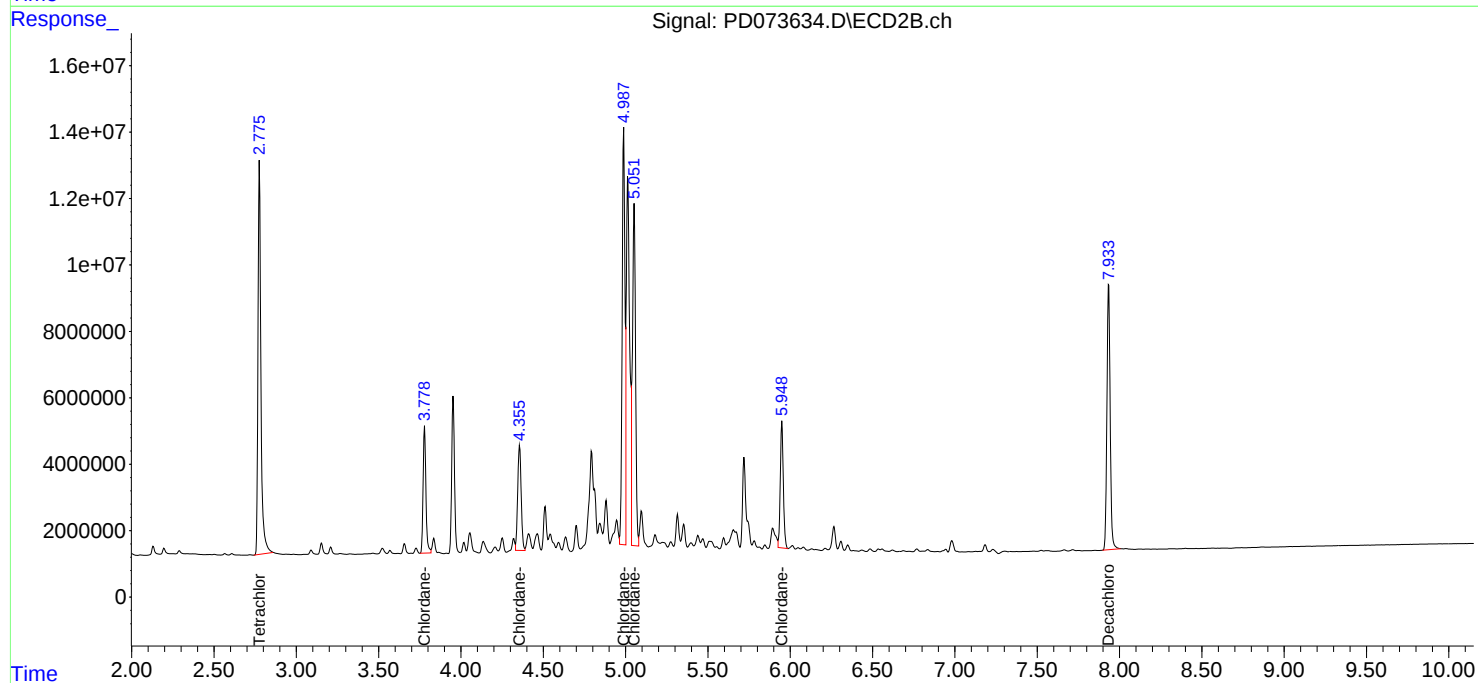
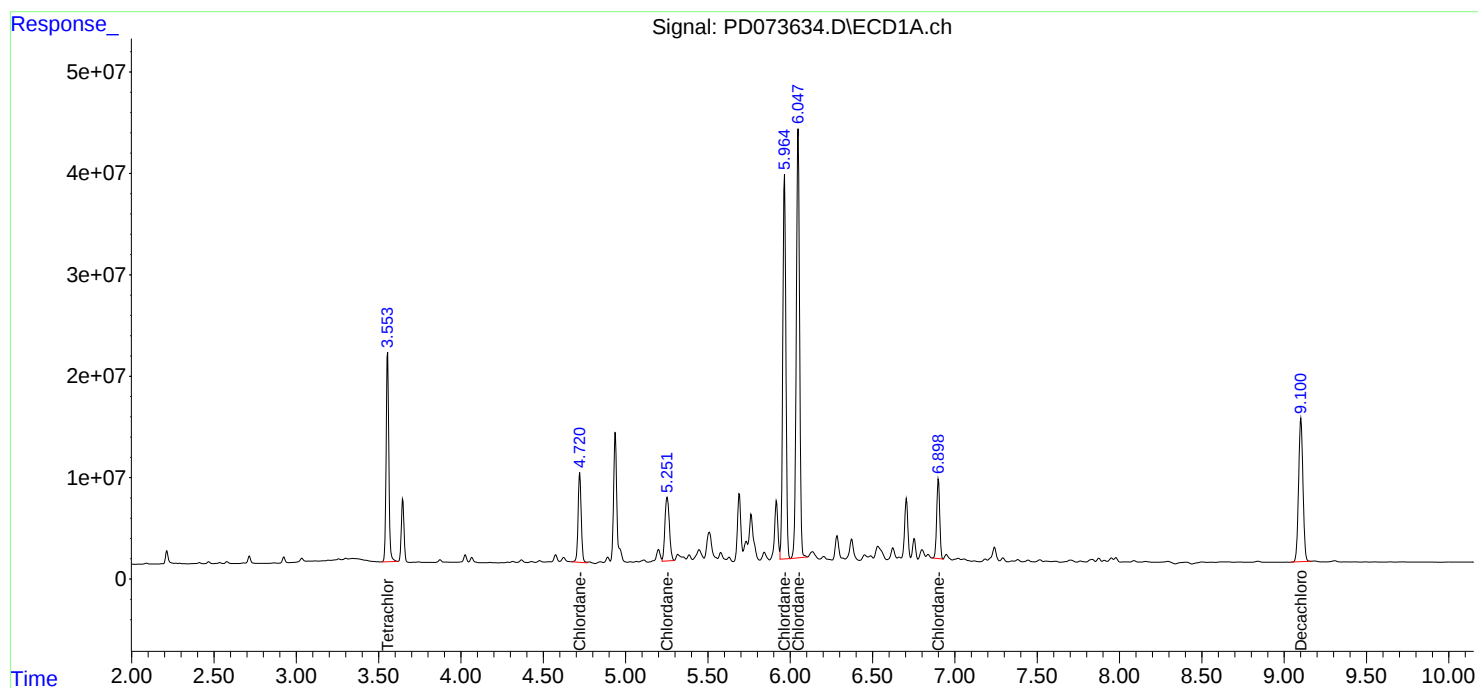
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

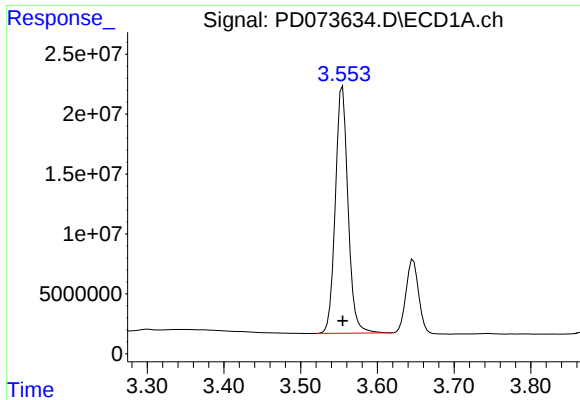
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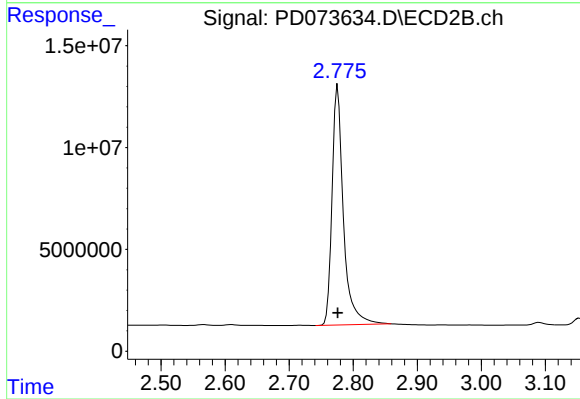




#1 Tetrachloro-m-xylene

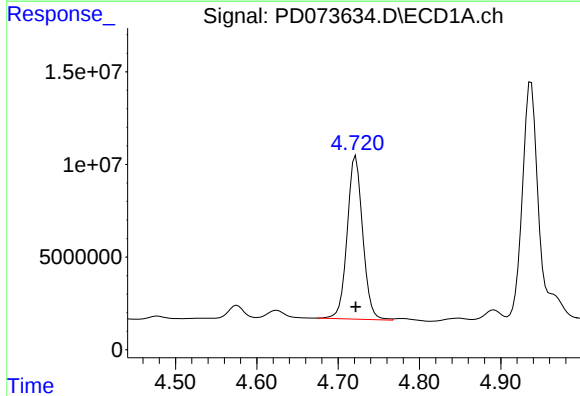
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 237266819
Conc: 100.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



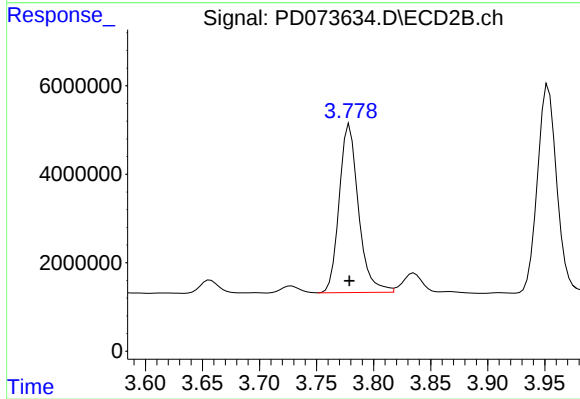
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 145119177
Conc: 99.06 ng/ml



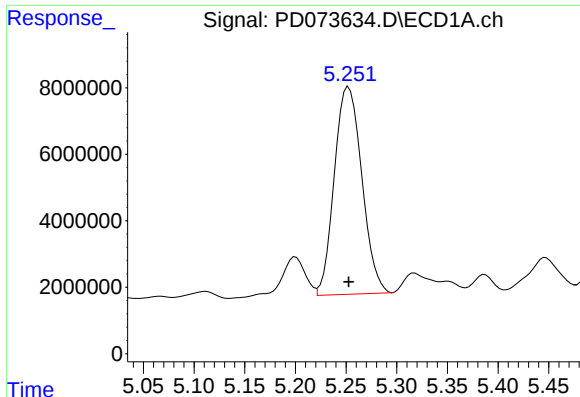
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 116535430
Conc: 1010.42 ng/ml



#23 Chlordane-1

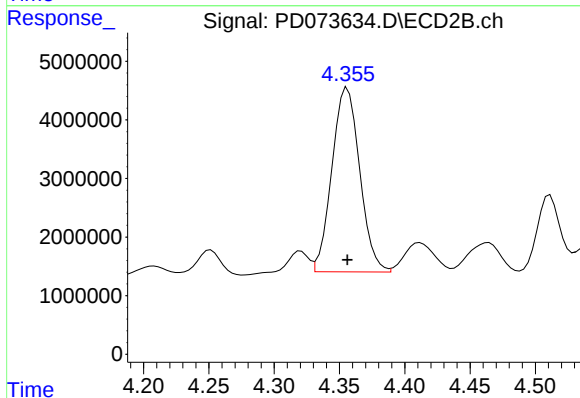
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 44815063
Conc: 989.96 ng/ml



#24 Chlordane-2

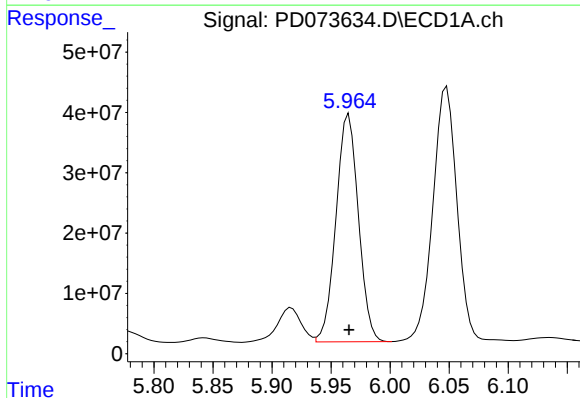
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 117953628
Conc: 975.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



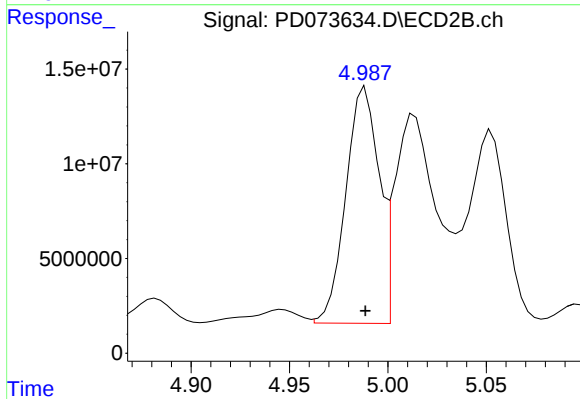
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 46652866
Conc: 966.27 ng/ml



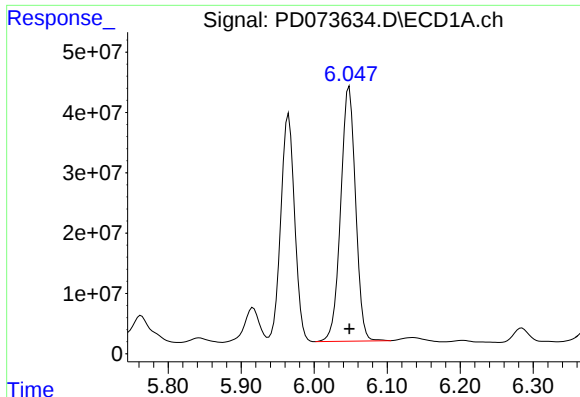
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 498575150
Conc: 1018.35 ng/ml



#25 Chlordane-3

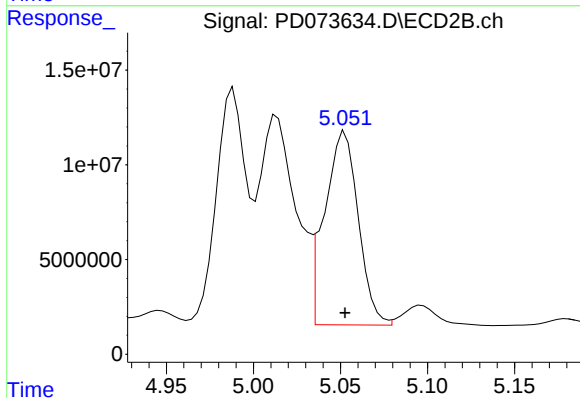
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 145535864
Conc: 997.34 ng/ml



#26 Chlordane-4

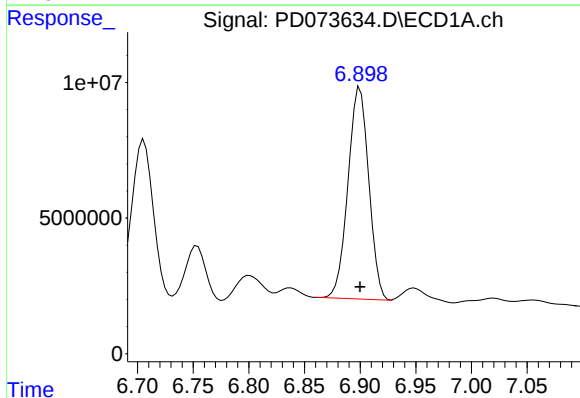
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 596782139
Conc: 1009.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



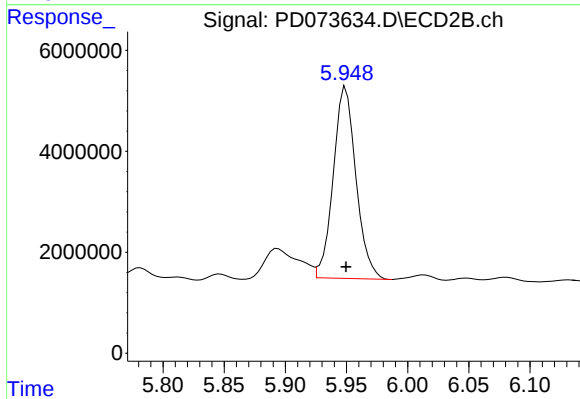
#26 Chlordane-4

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 137575050
Conc: 995.87 ng/ml



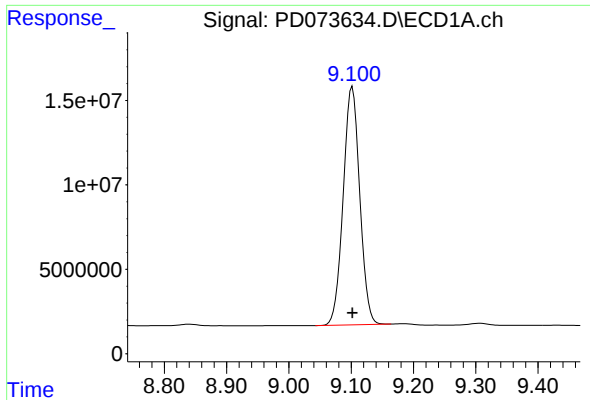
#27 Chlordane-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 101670998
Conc: 994.73 ng/ml



#27 Chlordane-5

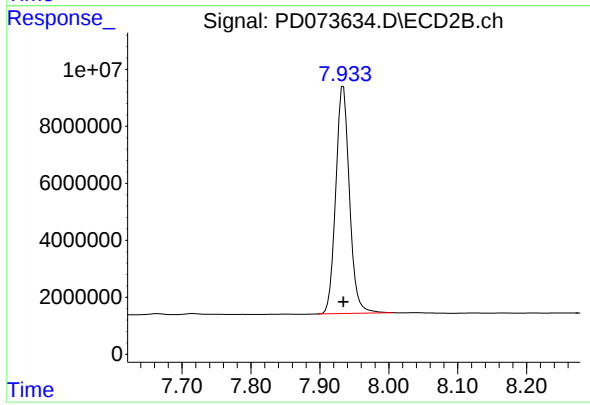
R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 49094672
Conc: 980.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 261520222
Conc: 97.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 110466749
Conc: 96.34 ng/ml