

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041023\
 Data File : PD074632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 11:13
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:39:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 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...	3.558	2.770	94521837	63099016	40.522	51.848 #
28) SA Decachlor...	9.104	7.925	117.3E6	54134308	43.843	44.122
Target Compounds						
23) Chlordane-1	4.725	3.773	52234994	22062810	438.070	437.820
24) Chlordane-2	5.256	4.350	56457383	26066560	421.355	447.255
25) Chlordane-3	5.968	4.982	219.5E6	74492726	443.618m	443.788
26) Chlordane-4	6.051	5.045	267.9E6	71890439	445.921	445.600
27) Chlordane-5	6.901	5.942	47297450	26807769	459.008m	444.110

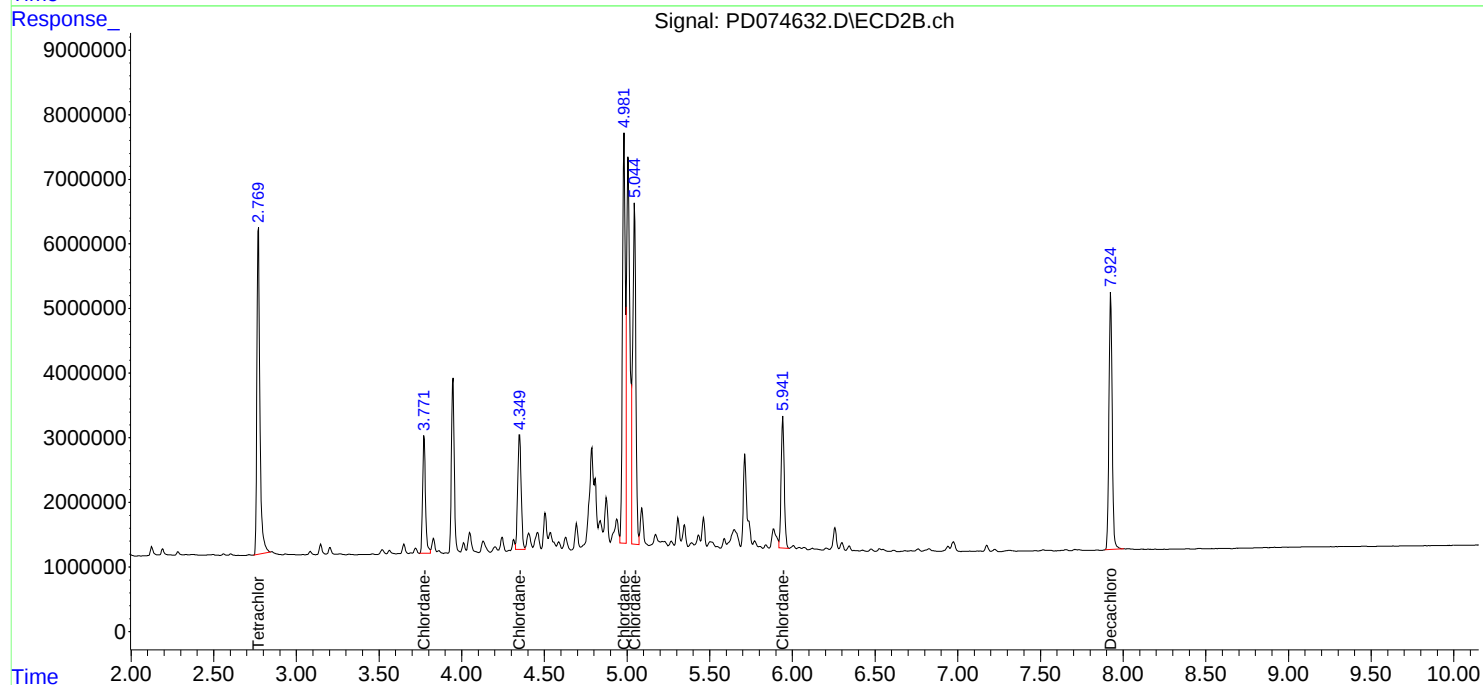
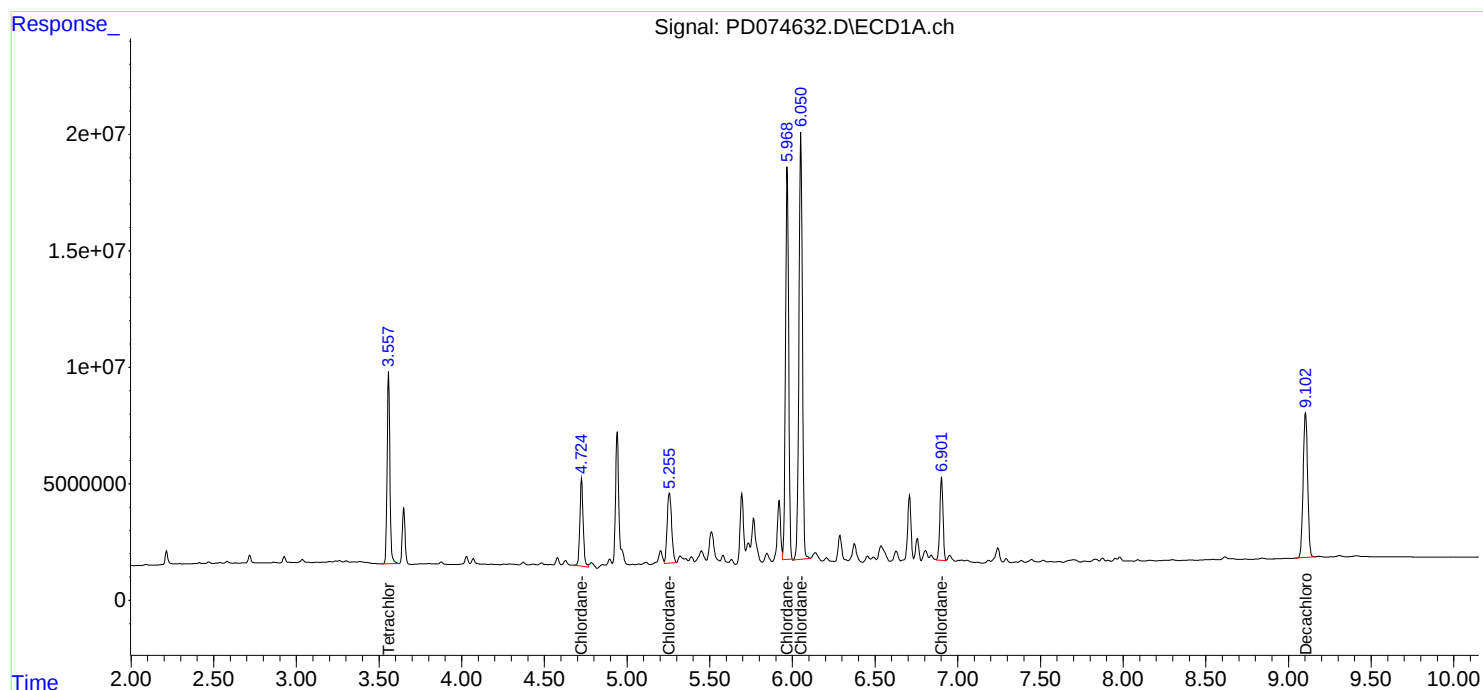
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

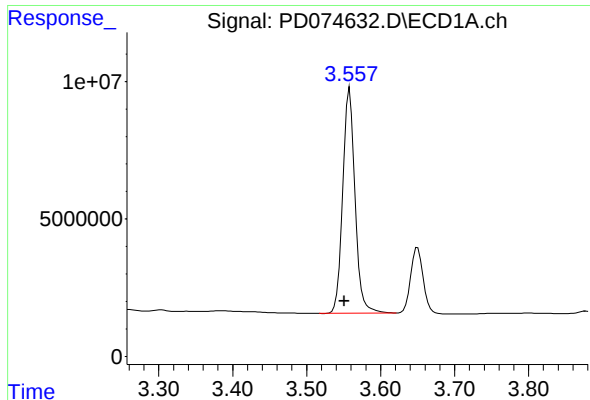
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

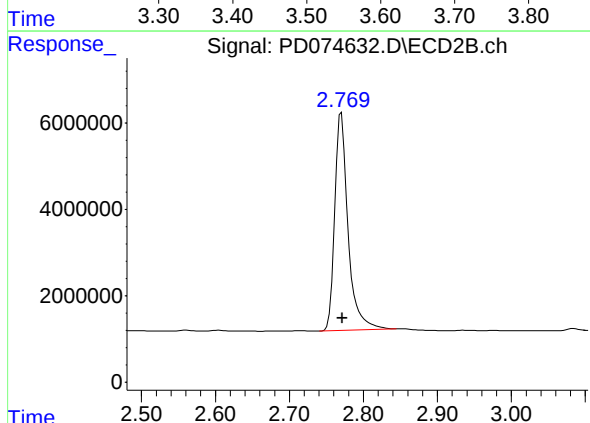




#1 Tetrachloro-m-xylene

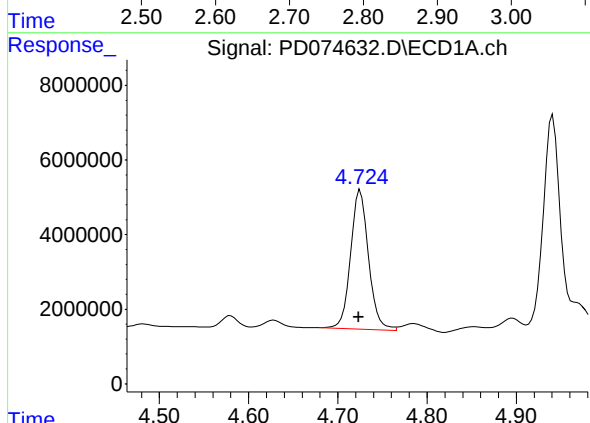
R.T.: 3.558 min
Delta R.T.: 0.007 min
Response: 94521837
Conc: 40.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



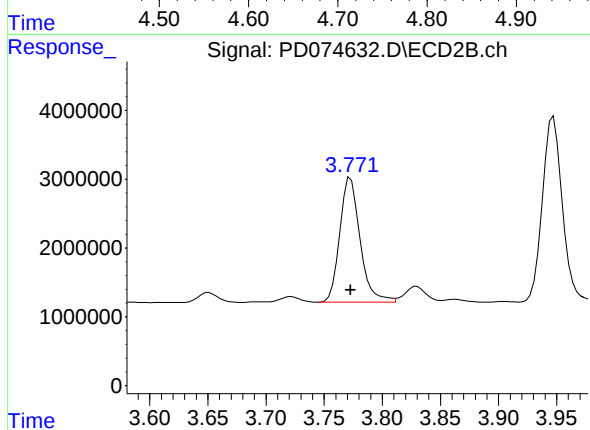
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 63099016
Conc: 51.85 ng/ml



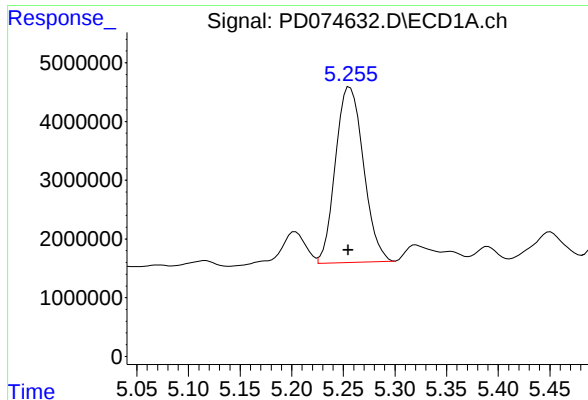
#23 Chlordane-1

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 52234994
Conc: 438.07 ng/ml



#23 Chlordane-1

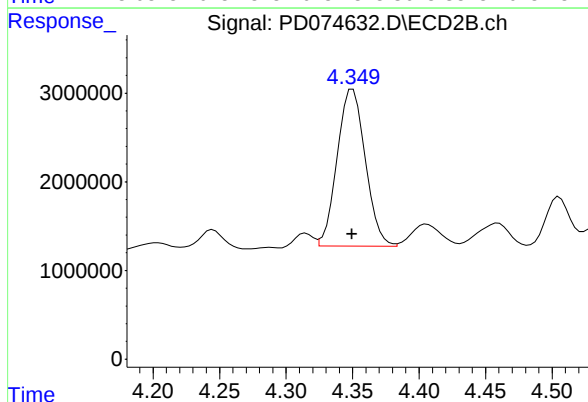
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 22062810
Conc: 437.82 ng/ml



#24 Chlordane-2

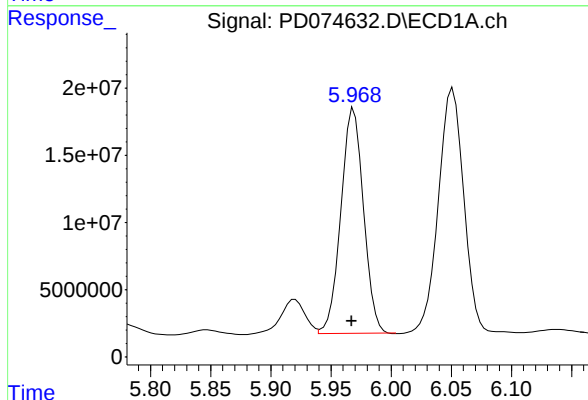
R.T.: 5.256 min
Delta R.T.: 0.002 min
Response: 56457383
Conc: 421.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



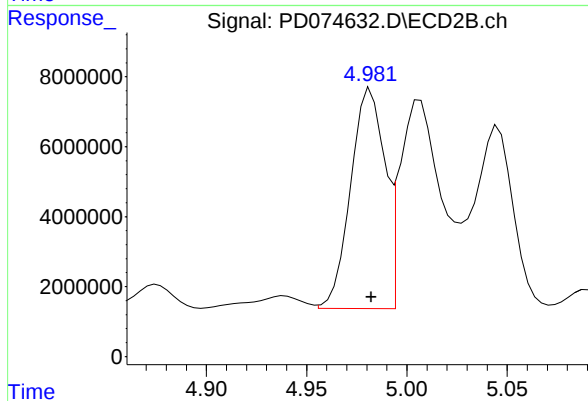
#24 Chlordane-2

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 26066560
Conc: 447.26 ng/ml



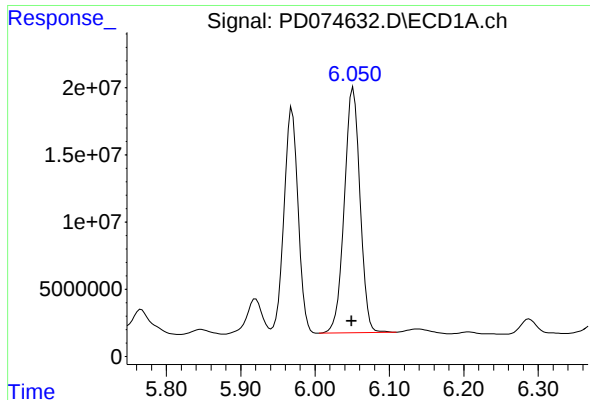
#25 Chlordane-3

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 219454978
Conc: 443.62 ng/ml m



#25 Chlordane-3

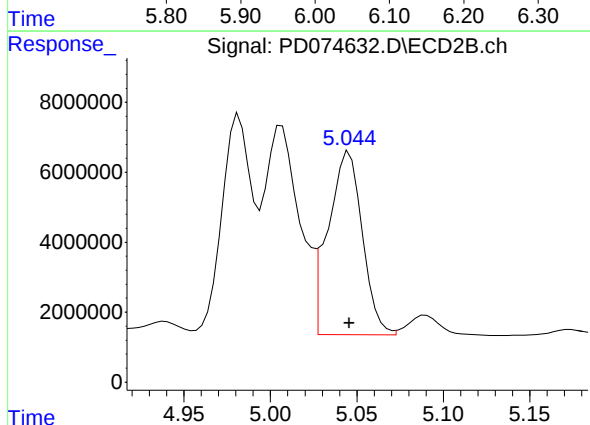
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 74492726
Conc: 443.79 ng/ml



#26 Chlordane-4

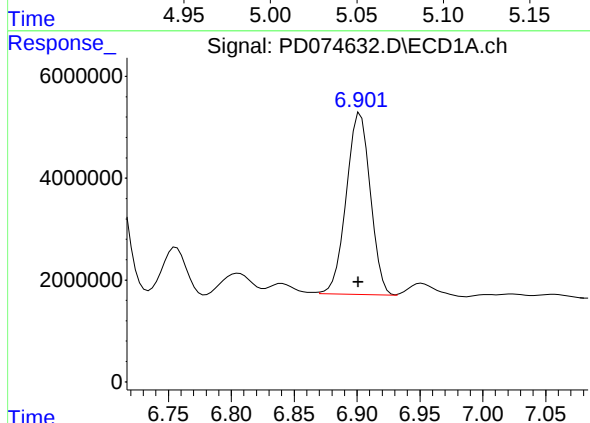
R.T.: 6.051 min
Delta R.T.: 0.002 min
Response: 267881093
Conc: 445.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



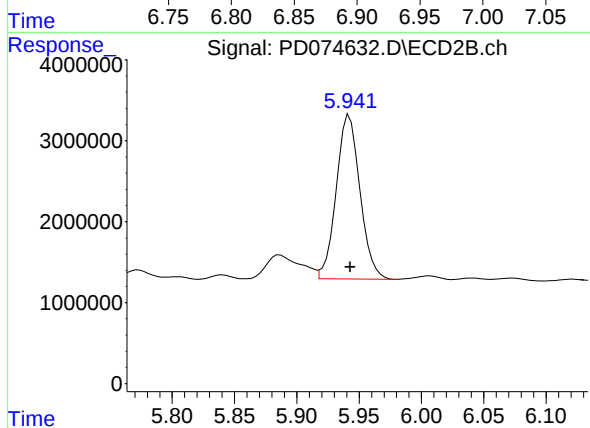
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 71890439
Conc: 445.60 ng/ml



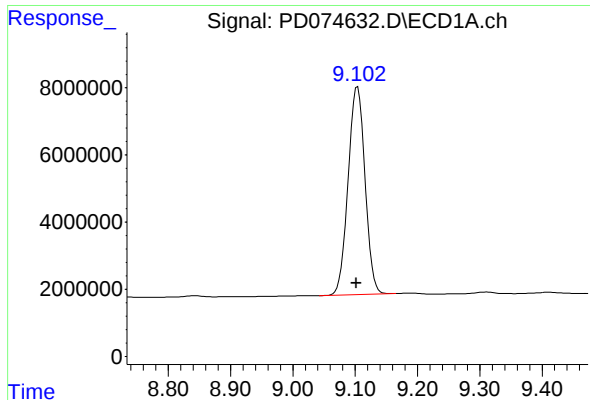
#27 Chlordane-5

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 47297450
Conc: 459.01 ng/ml m



#27 Chlordane-5

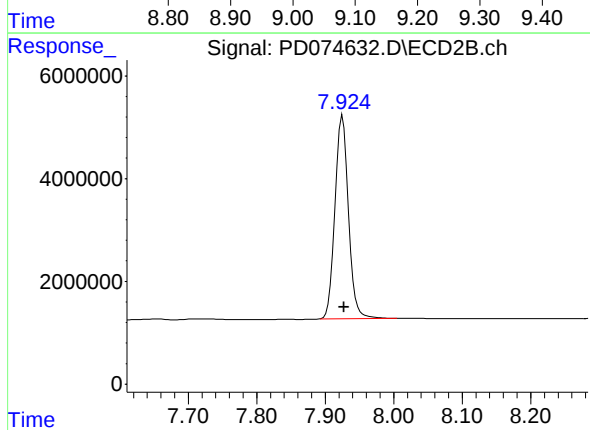
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 26807769
Conc: 444.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.002 min
Response: 117260696
Conc: 43.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 54134308
Conc: 44.12 ng/ml