

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 16:56
 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: Mar 15 04:26:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 04:26:33 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...	3.551	2.771	230.3E6	149.6E6	99.864	99.835
28) SA Decachlor...	9.100	7.928	238.8E6	116.1E6	96.742	97.659
Target Compounds						
23) Chlordane-1	4.718	3.774	115.2E6	51188324	997.349	998.950
24) Chlordane-2	5.249	4.351	118.2E6	55261497	973.004	974.962
25) Chlordane-3	5.961	4.983	496.3E6	172.7E6	1013.371	1004.936
26) Chlordane-4	6.045	5.047	594.9E6	165.9E6	1005.466	1007.772
27) Chlordane-5	6.896	5.944	100.4E6	61064092	996.284	995.873

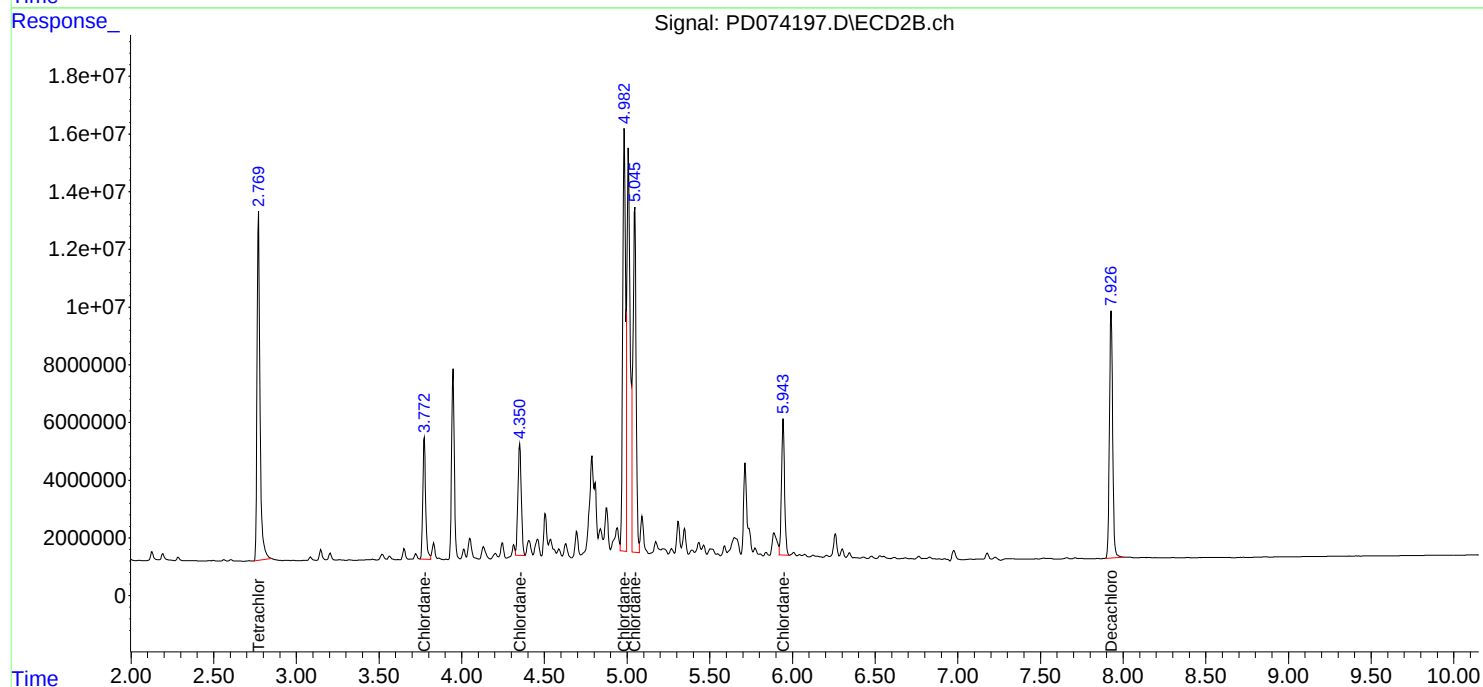
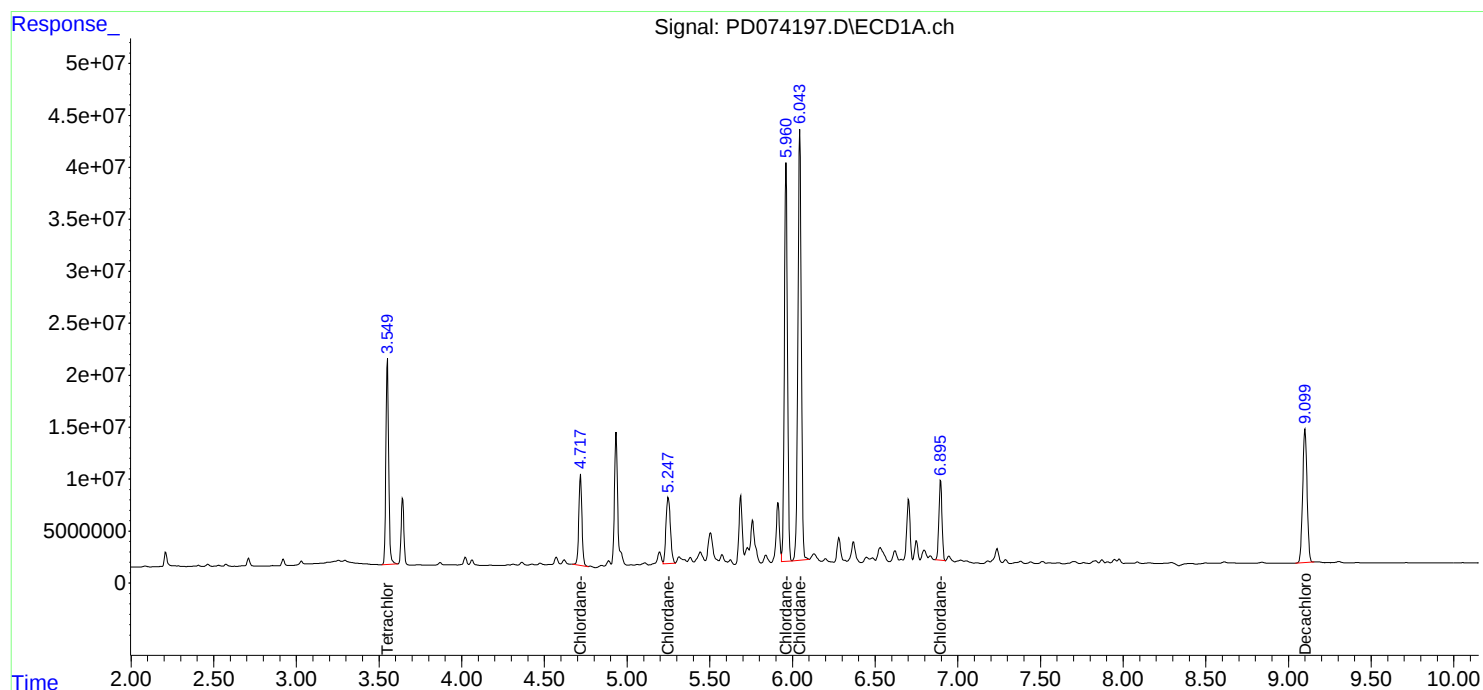
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

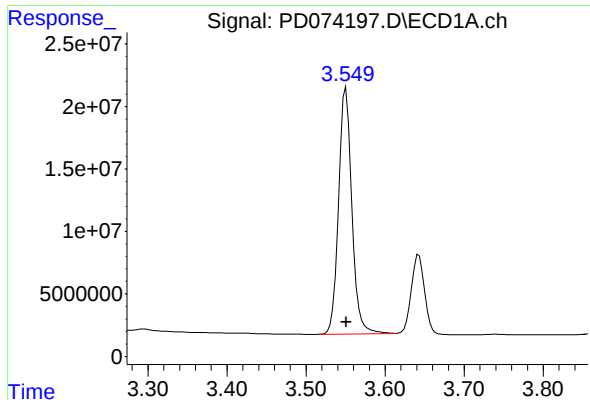
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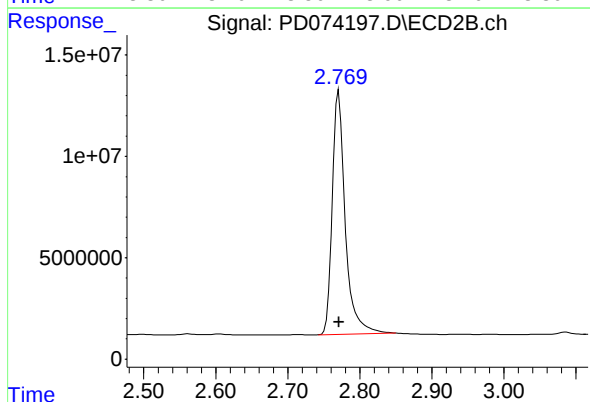




#1 Tetrachloro-m-xylene

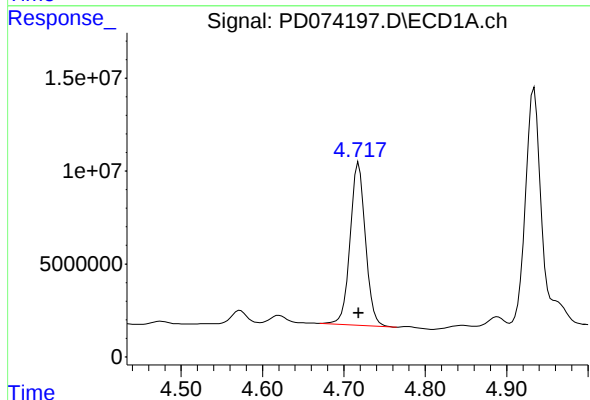
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 230344663
Conc: 99.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



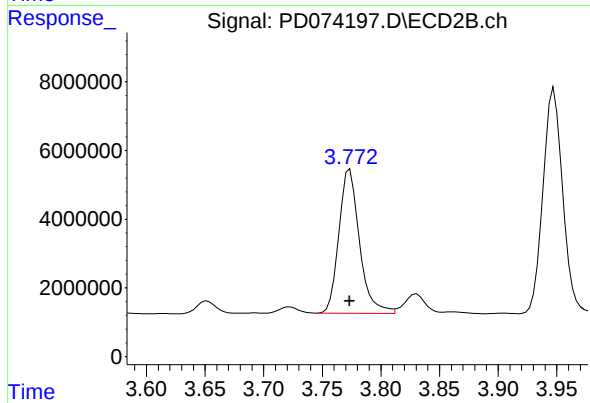
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 149585669
Conc: 99.84 ng/ml



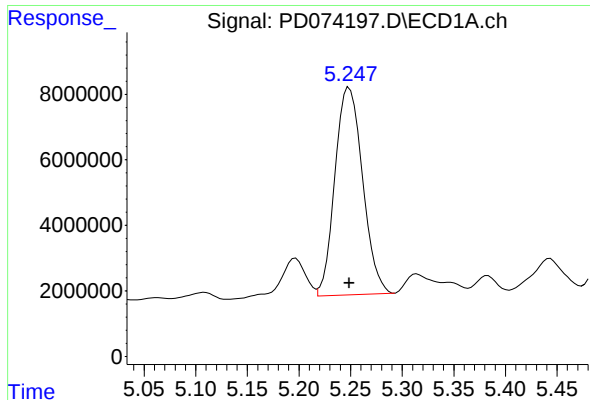
#23 Chlordane-1

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 115163151
Conc: 997.35 ng/ml



#23 Chlordane-1

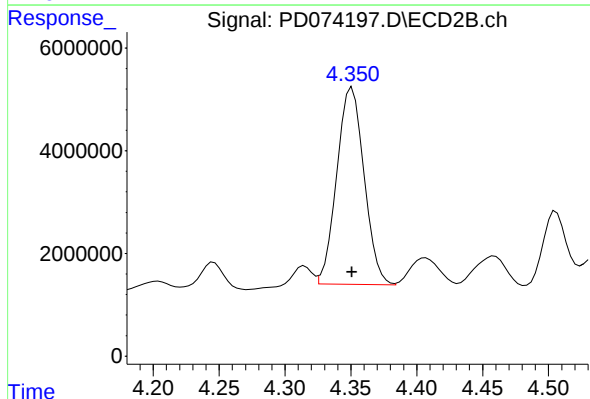
R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 51188324
Conc: 998.95 ng/ml



#24 Chlordane-2

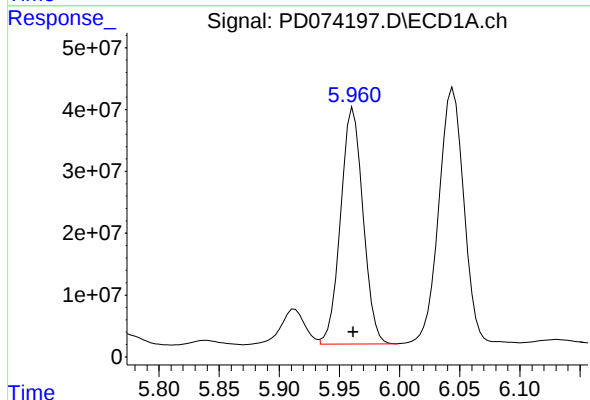
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 118220135
Conc: 973.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



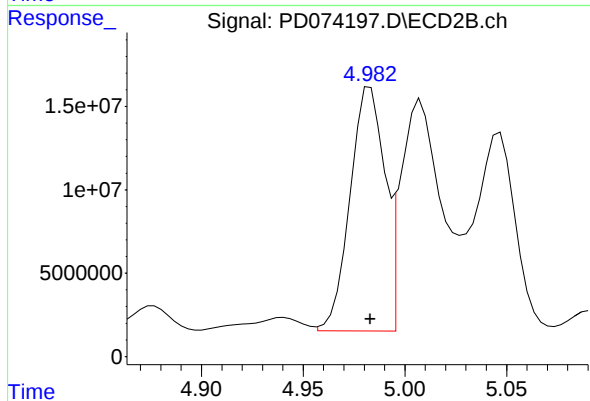
#24 Chlordane-2

R.T.: 4.351 min
Delta R.T.: 0.000 min
Response: 55261497
Conc: 974.96 ng/ml



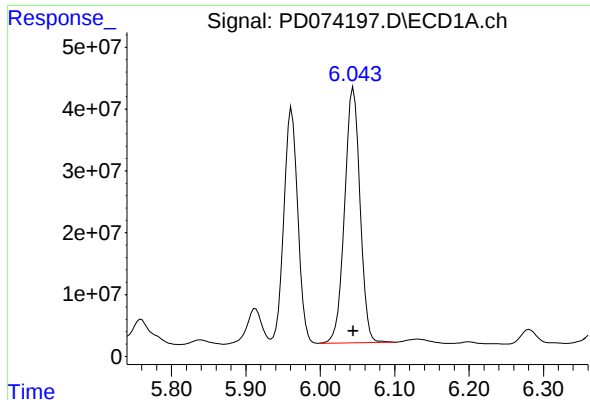
#25 Chlordane-3

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 496282019
Conc: 1013.37 ng/ml



#25 Chlordane-3

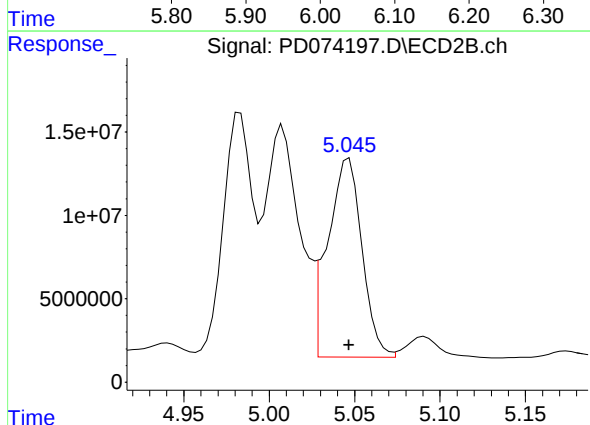
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 172736161
Conc: 1004.94 ng/ml



#26 Chlordane-4

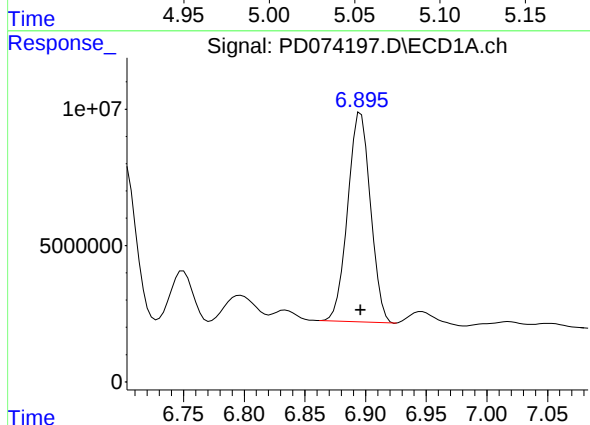
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 594900450
Conc: 1005.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



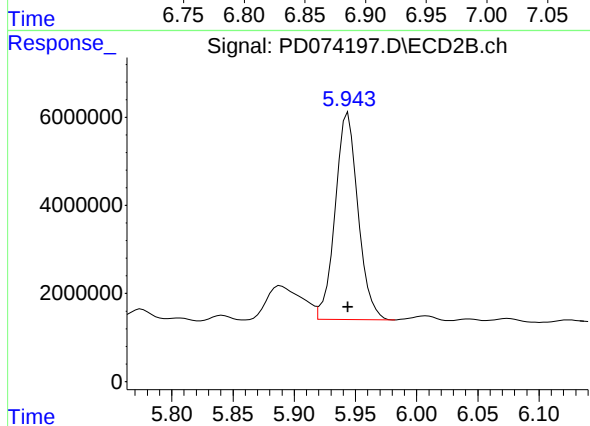
#26 Chlordane-4

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 165857927
Conc: 1007.77 ng/ml



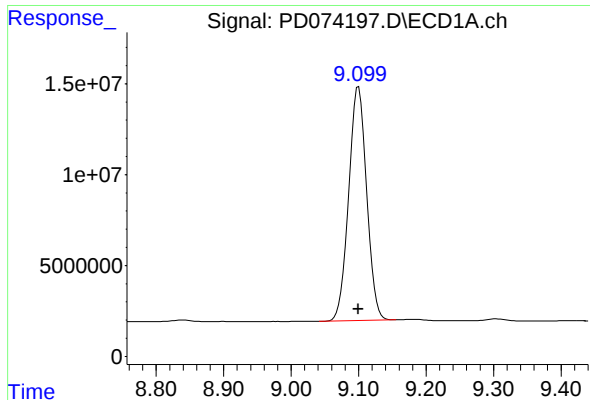
#27 Chlordane-5

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 100435787
Conc: 996.28 ng/ml



#27 Chlordane-5

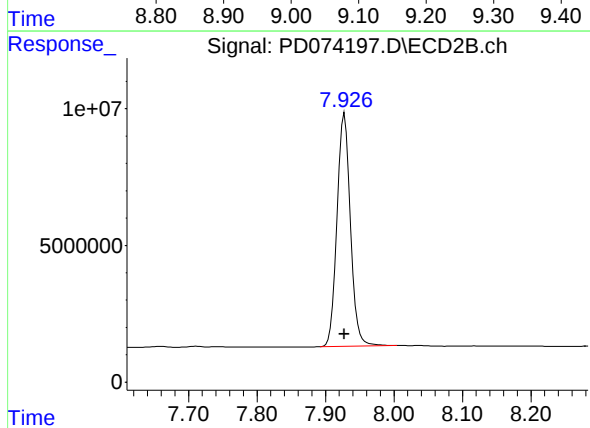
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 61064092
Conc: 995.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 238781035
Conc: 96.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 116055653
Conc: 97.66 ng/ml