

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022023\
 Data File : PD074002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 19:44
 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: Feb 21 00:36:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022023.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 21 00:32:24 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...	3.553	2.774	241.9E6	151.2E6	100.227	100.535
28)	SA Decachlor...	9.102	7.932	258.1E6	124.0E6	97.005	98.161
Target Compounds							
23)	Chlordane-1	4.720	3.777	112.0E6	47610529	996.547	1004.296
24)	Chlordane-2	5.252	4.355	118.9E6	53274878	973.799	976.747
25)	Chlordane-3	5.964	4.987	509.0E6	163.2E6	1010.863	1008.190
26)	Chlordane-4	6.047	5.051	608.5E6	155.7E6	1003.371	1012.341
27)	Chlordane-5	6.899	5.948	104.5E6	58135916	995.246	999.717

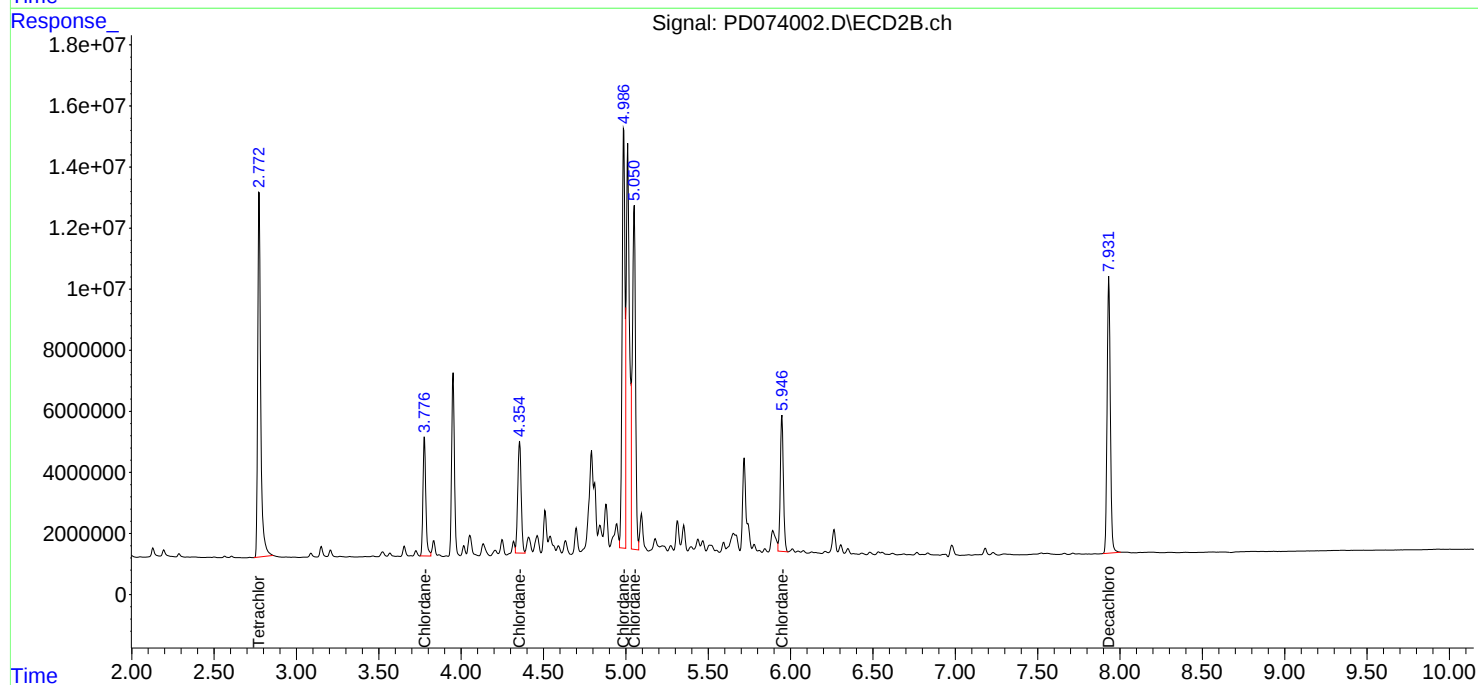
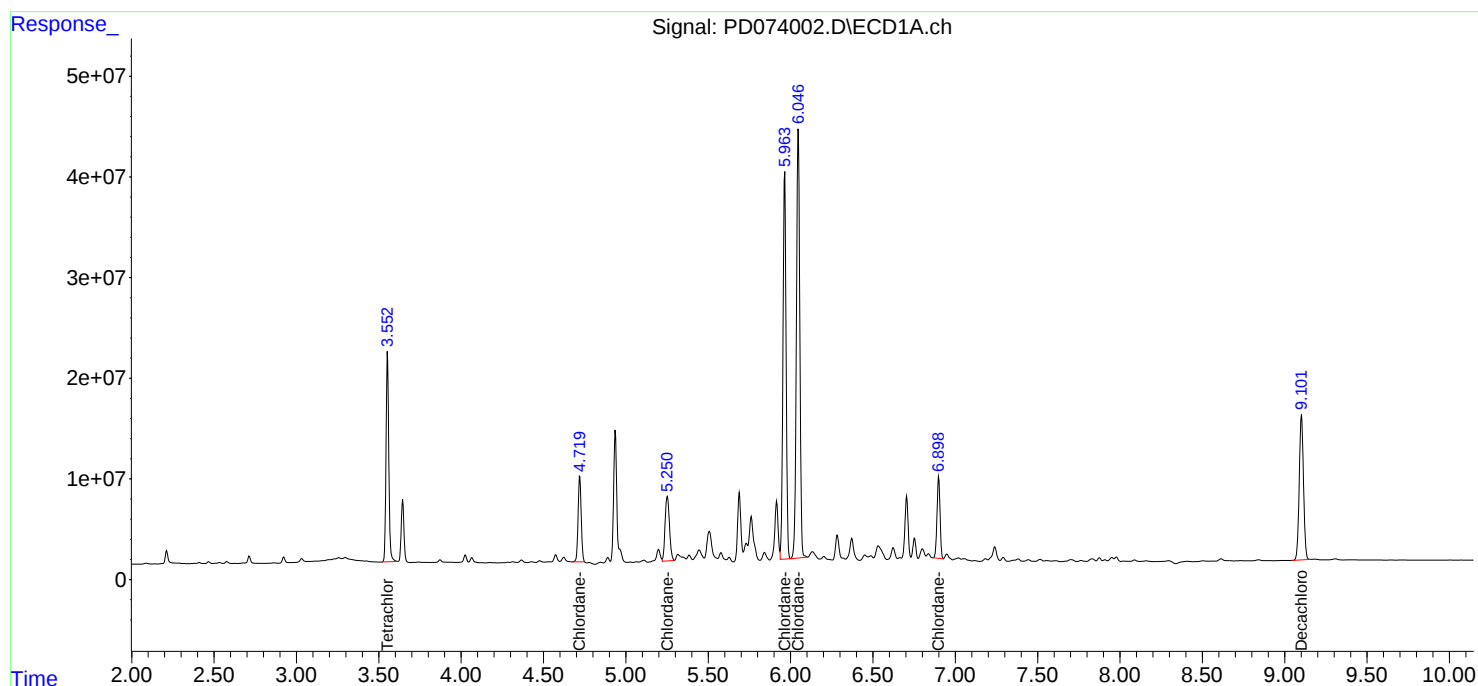
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

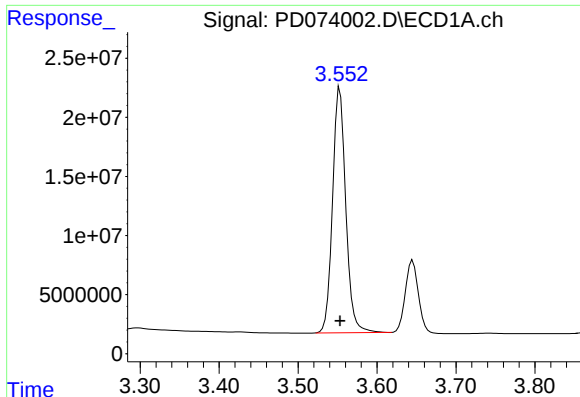
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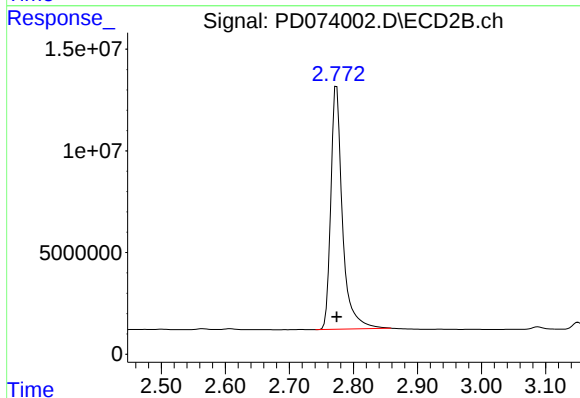




#1 Tetrachloro-m-xylene

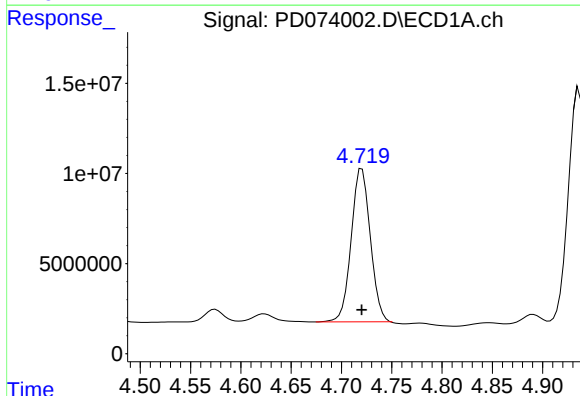
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 241858777
Conc: 100.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



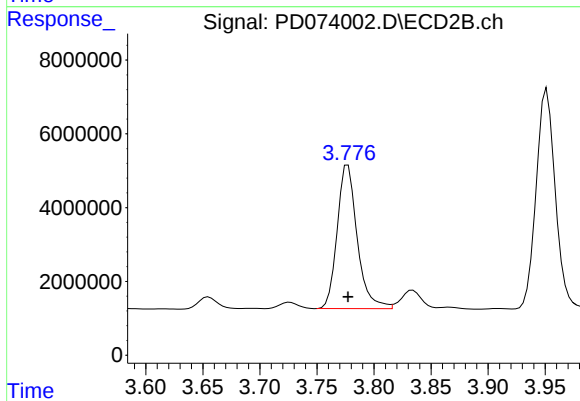
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 151248624
Conc: 100.54 ng/ml



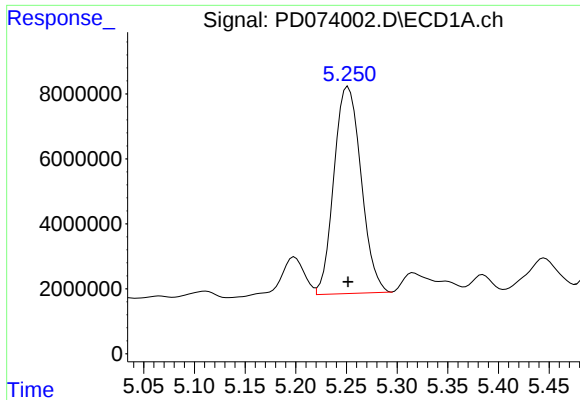
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 112021114
Conc: 996.55 ng/ml



#23 Chlordane-1

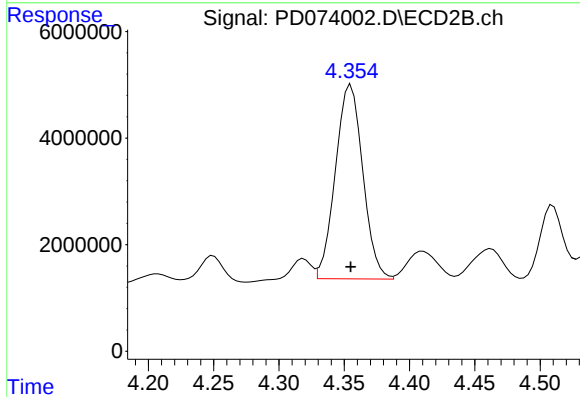
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 47610529
Conc: 1004.30 ng/ml



#24 Chlordane-2

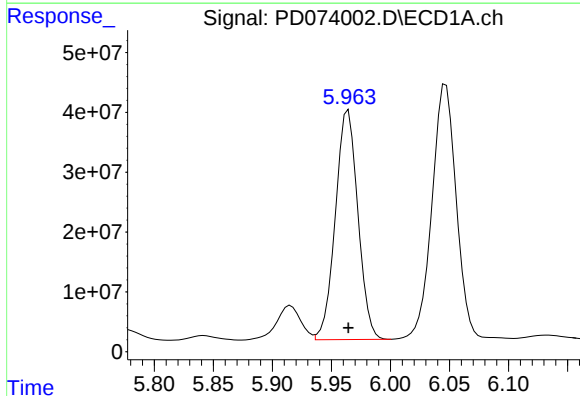
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 118891814
Conc: 973.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



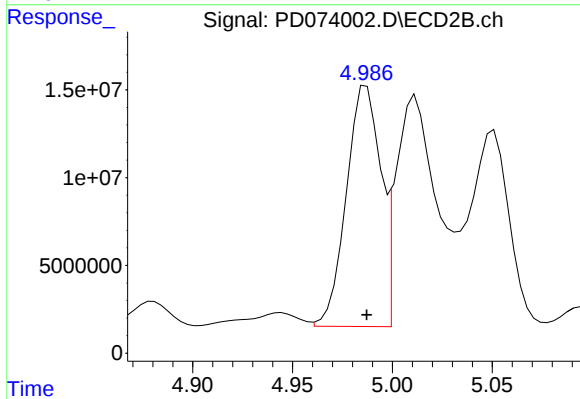
#24 Chlordane-2

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 53274878
Conc: 976.75 ng/ml



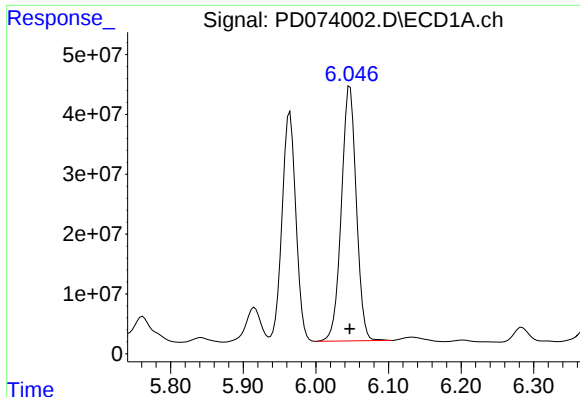
#25 Chlordane-3

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 508953086
Conc: 1010.86 ng/ml



#25 Chlordane-3

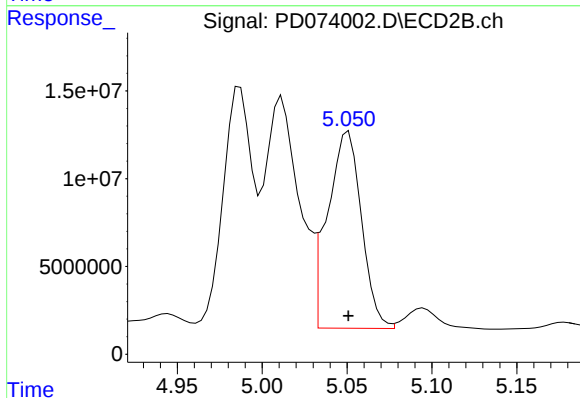
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 163157477
Conc: 1008.19 ng/ml



#26 Chlordane-4

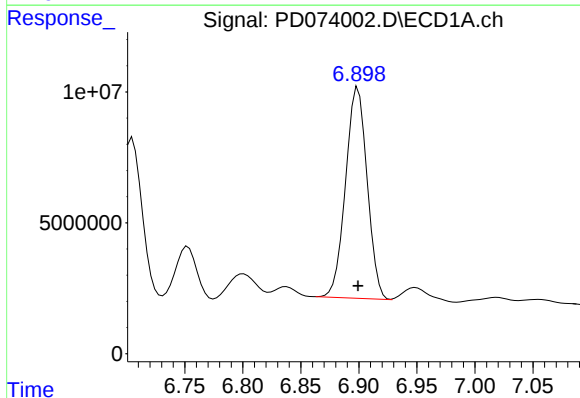
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 608533914
Conc: 1003.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



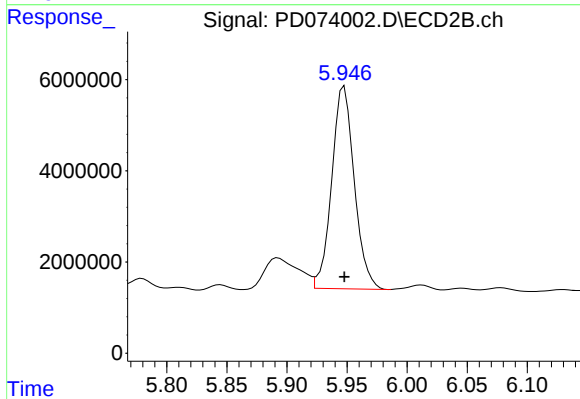
#26 Chlordane-4

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 155736511
Conc: 1012.34 ng/ml



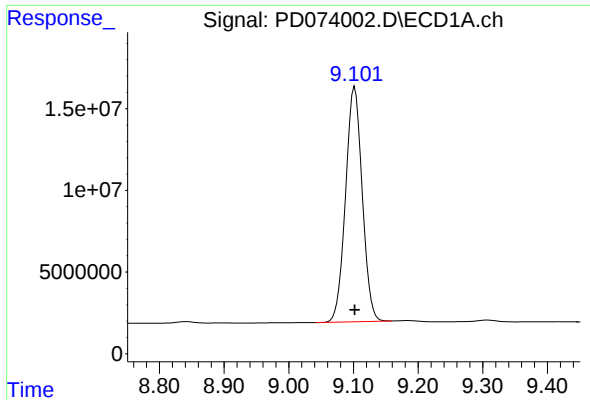
#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 104509866
Conc: 995.25 ng/ml



#27 Chlordane-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 58135916
Conc: 999.72 ng/ml



#28 Decachlorobiphenyl

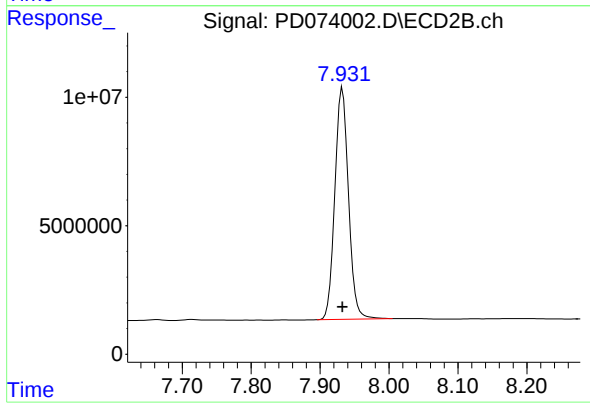
R.T.: 9.102 min

Delta R.T.: 0.000 min

Response: 258127057

Conc: 97.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.932 min

Delta R.T.: 0.000 min

Response: 123999982

Conc: 98.16 ng/ml