

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
 Data File : PD076309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2023 13:31
 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: Jul 04 14:35:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 04 14:35:45 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...	3.545	2.765	222.7E6	126.0E6	101.009	101.610
28)	SA Decachlor...	9.084	7.907	223.0E6	82139968	98.383	99.044
Target Compounds							
23)	Chlordane-1	4.710	3.763	122.1E6	44756735	1024.609	1008.418
24)	Chlordane-2	5.240	4.339	123.7E6	47221335	990.343	996.420
25)	Chlordane-3	5.952	4.970	543.8E6	147.8E6	1028.367	1023.343
26)	Chlordane-4	6.035	5.033	648.6E6	145.0E6	1021.953	1021.467
27)	Chlordane-5	6.886	5.929	103.4E6	50042371	1013.183	1017.074

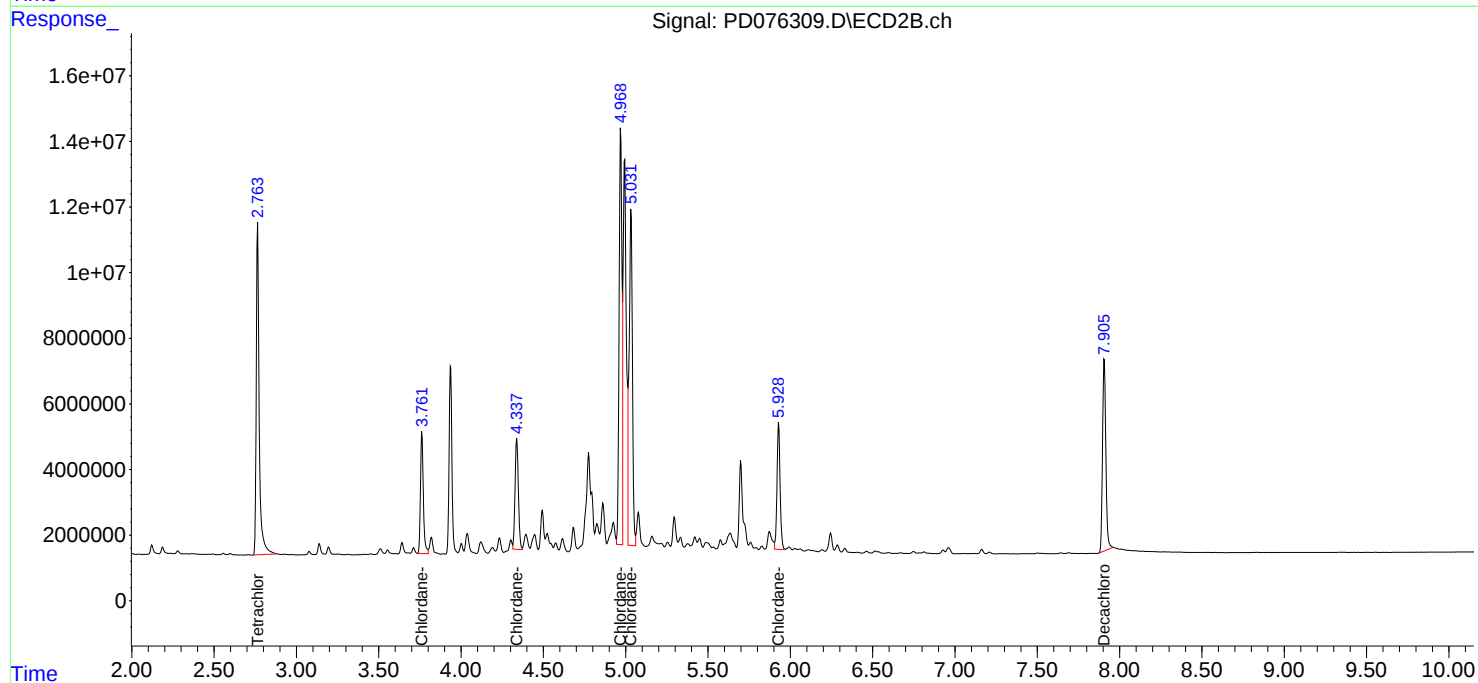
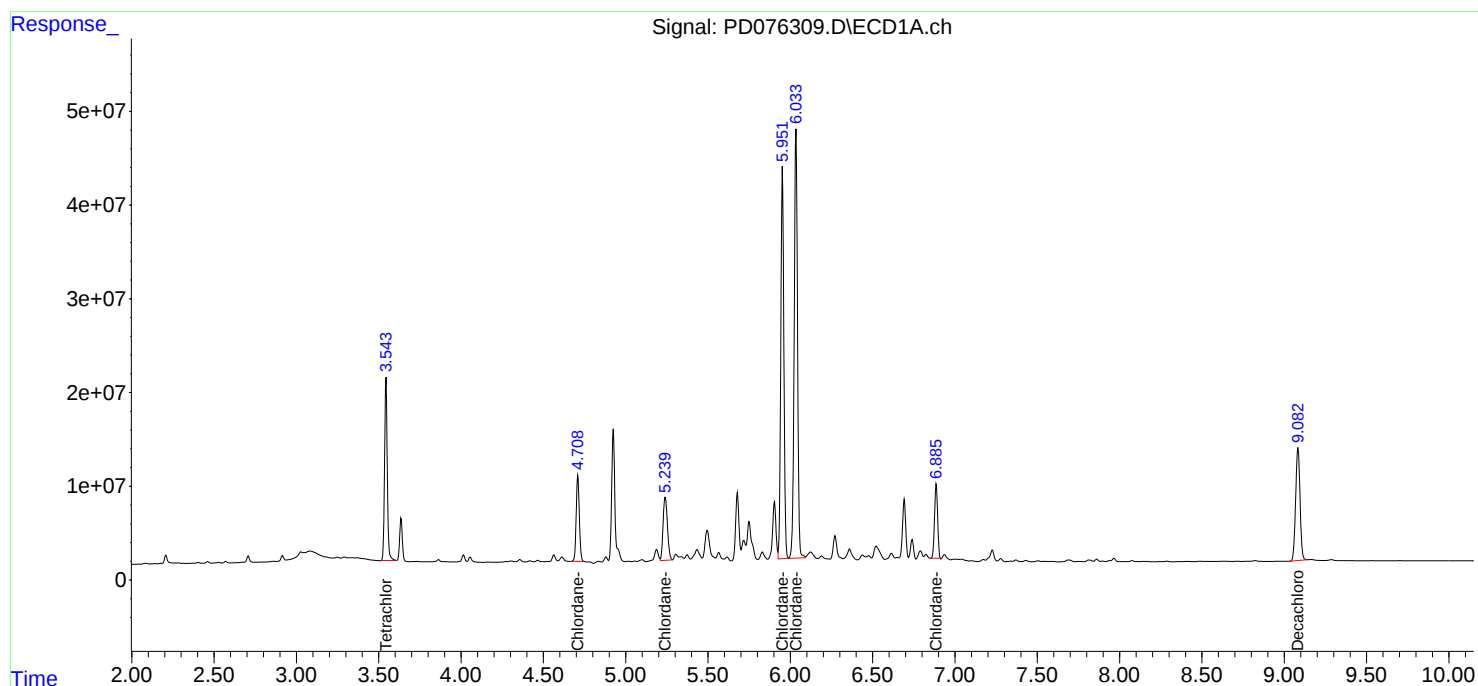
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

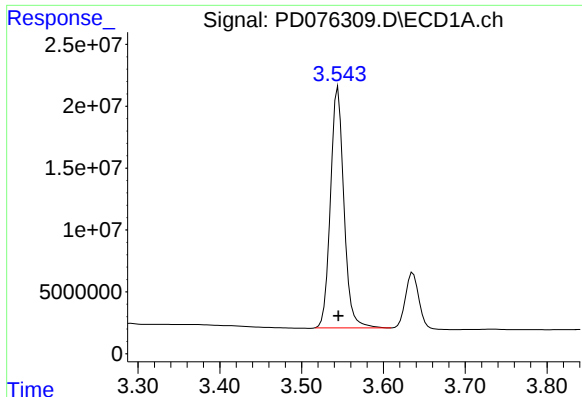
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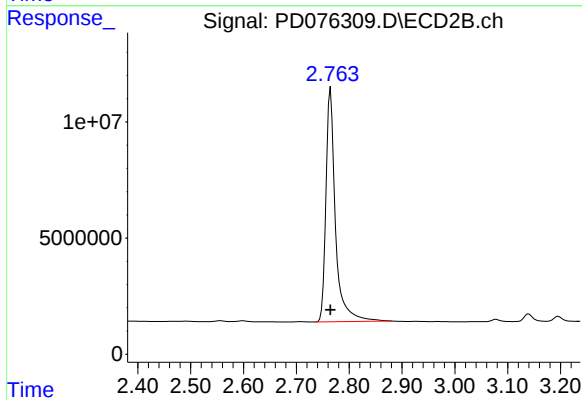




#1 Tetrachloro-m-xylene

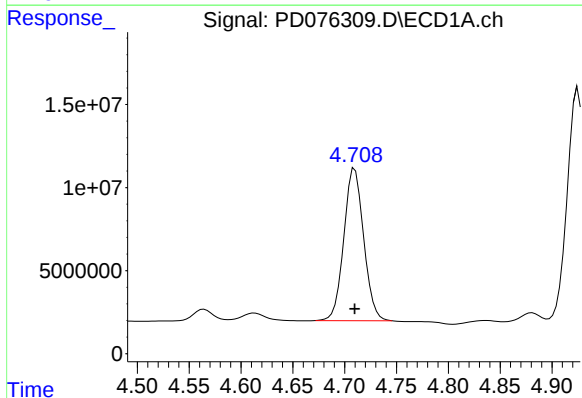
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 222669052
Conc: 101.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



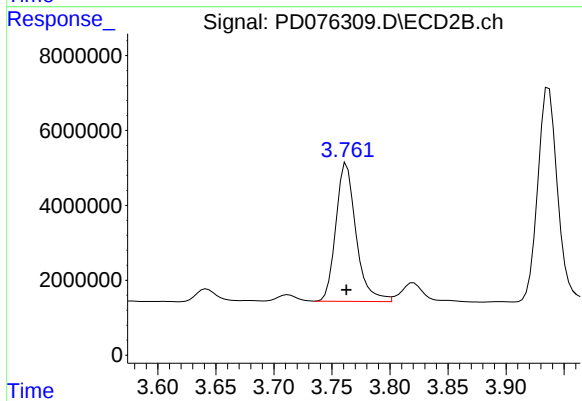
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: 0.000 min
Response: 125955130
Conc: 101.61 ng/ml



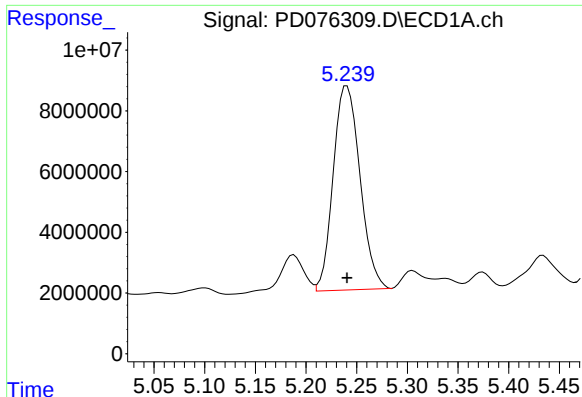
#23 Chlordane-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 122148126
Conc: 1024.61 ng/ml



#23 Chlordane-1

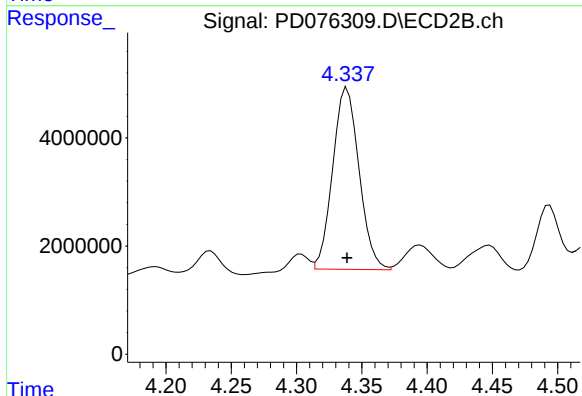
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 44756735
Conc: 1008.42 ng/ml



#24 Chlordane-2

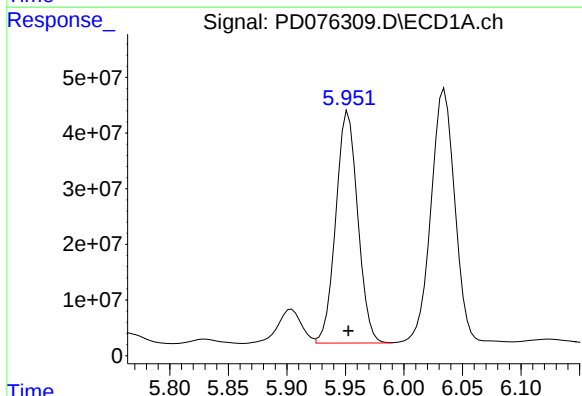
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 123703835
Conc: 990.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



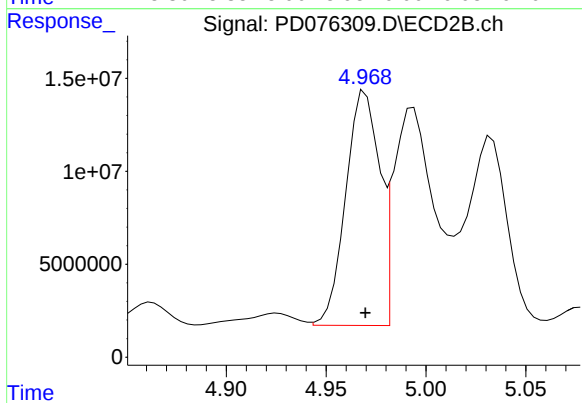
#24 Chlordane-2

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 47221335
Conc: 996.42 ng/ml



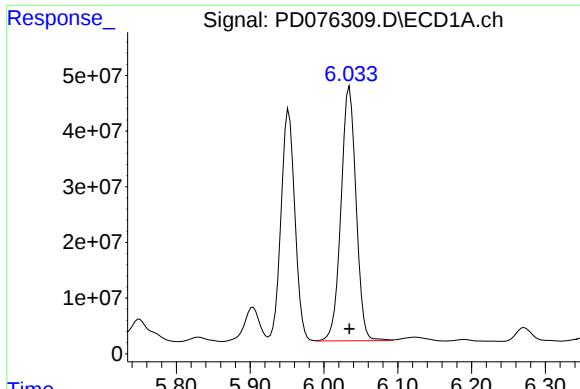
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 543783958
Conc: 1028.37 ng/ml



#25 Chlordane-3

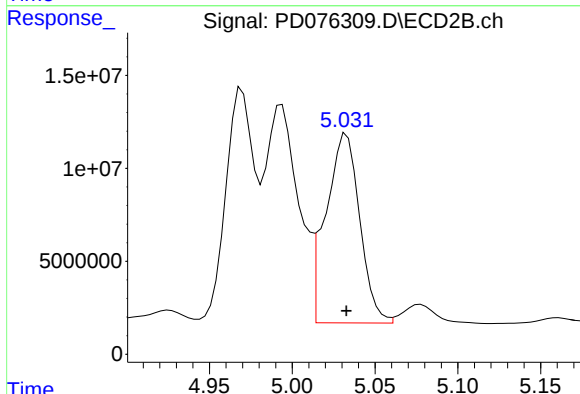
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 147834836
Conc: 1023.34 ng/ml



#26 Chlordane-4

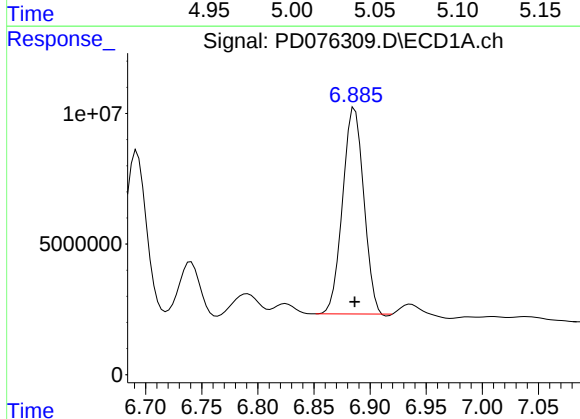
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 648617921
Conc: 1021.95 ng/ml

Instrument :
ECD_D
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PCHLORICC1000



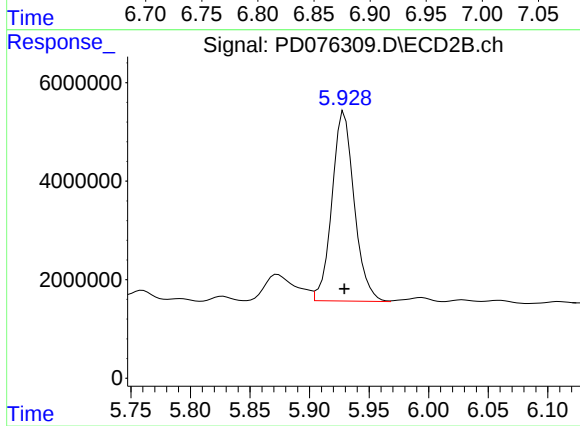
#26 Chlordane-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 144965991
Conc: 1021.47 ng/ml



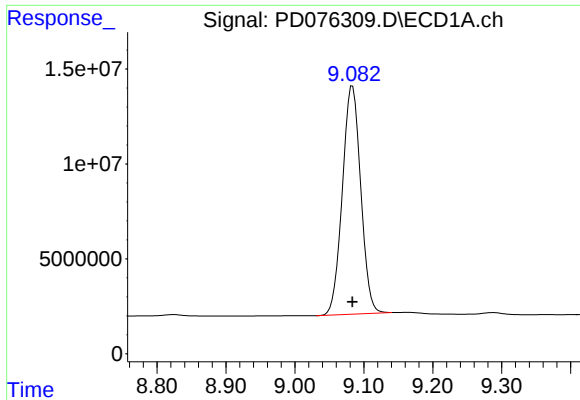
#27 Chlordane-5

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 103446804
Conc: 1013.18 ng/ml



#27 Chlordane-5

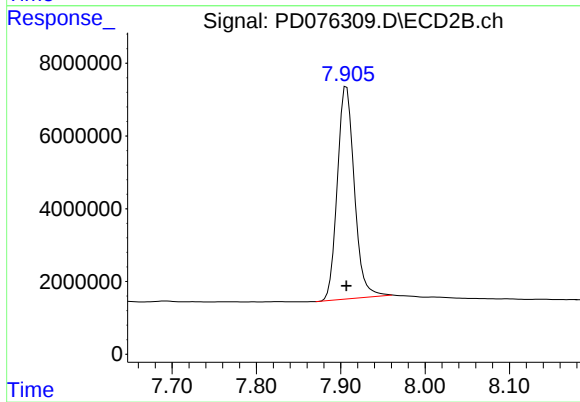
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 50042371
Conc: 1017.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 222961440
Conc: 98.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 82139968
Conc: 99.04 ng/ml