

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 18:41
 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: Oct 03 00:55:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 00:55:35 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.540	2.757	269.4E6	229.8E6	101.361	102.287
28)	SA Decachlor...	9.077	7.893	334.6E6	212.6E6	99.258	100.611
Target Compounds							
23)	Chlordane-1	4.704	3.753	136.7E6	75582928	1022.931	1023.370
24)	Chlordane-2	5.235	4.328	139.1E6	76878174	998.912	1006.604
25)	Chlordane-3	5.947	4.958	621.9E6	274.0E6	1029.475	1033.359
26)	Chlordane-4	6.029	5.021	739.1E6	266.4E6	1024.171	1032.825
27)	Chlordane-5	6.881	5.917	117.8E6	94060006	1027.161	1033.998

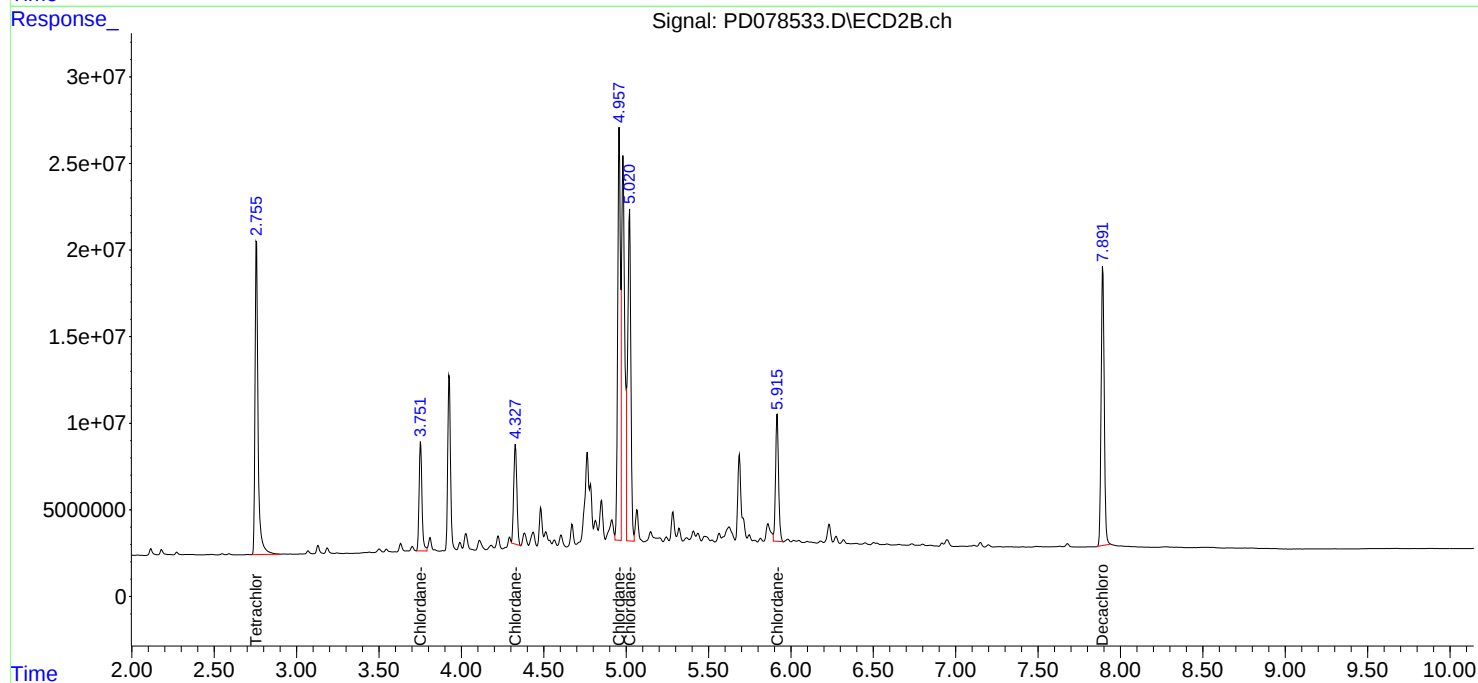
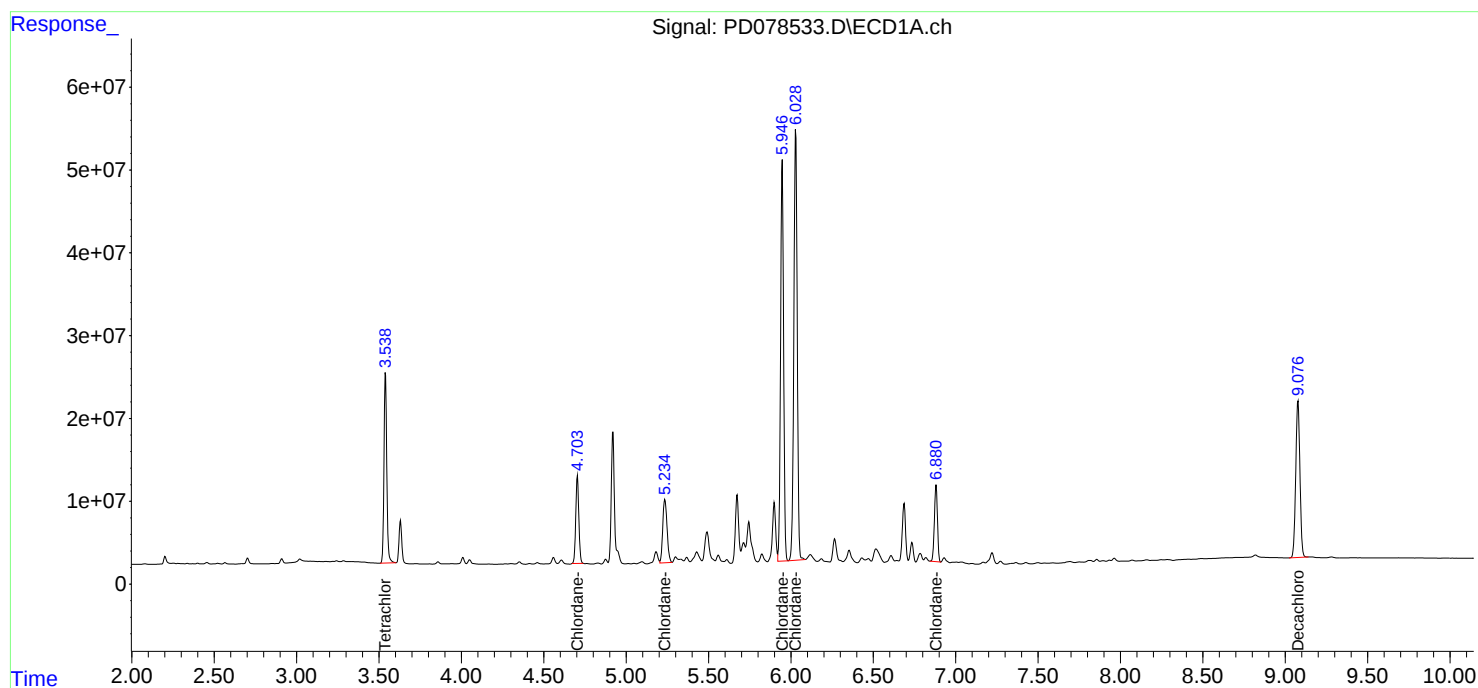
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

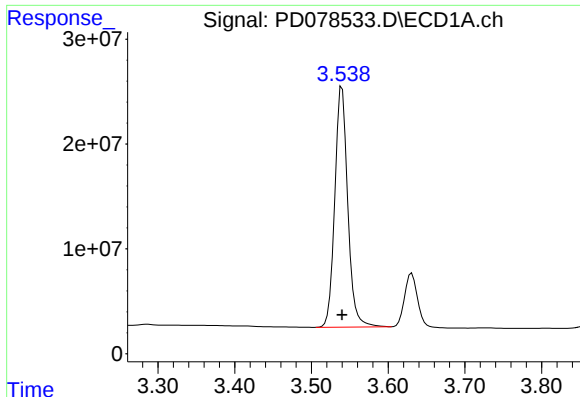
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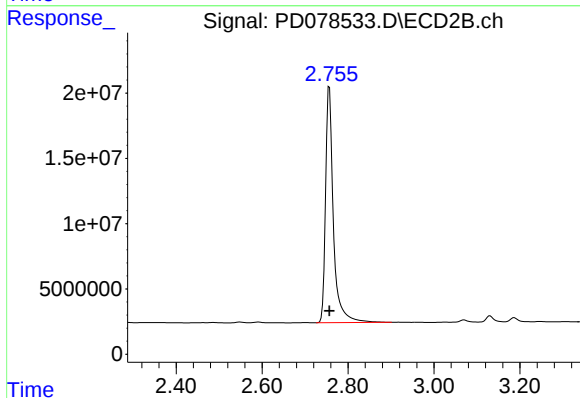




#1 Tetrachloro-m-xylene

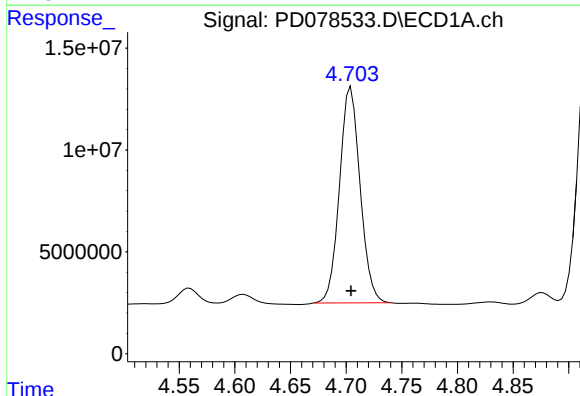
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 269444432
Conc: 101.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



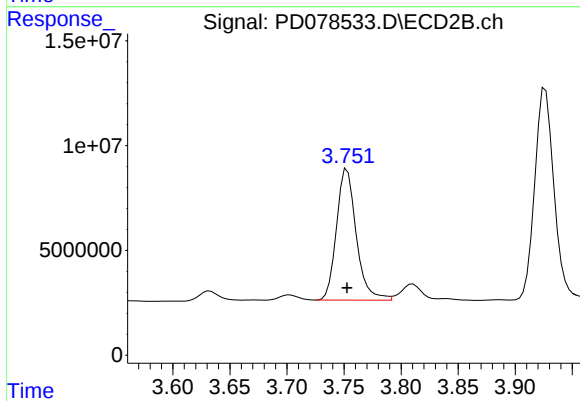
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.000 min
Response: 229821140
Conc: 102.29 ng/ml



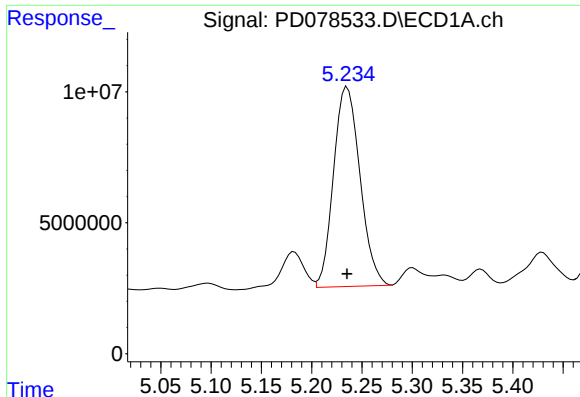
#23 Chlordane-1

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 136660654
Conc: 1022.93 ng/ml



#23 Chlordane-1

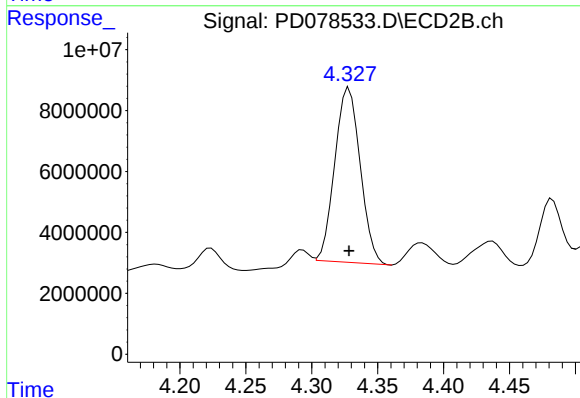
R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 75582928
Conc: 1023.37 ng/ml



#24 Chlordane-2

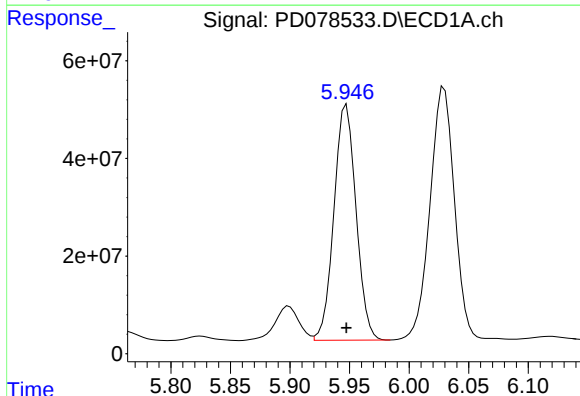
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 139064671
Conc: 998.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



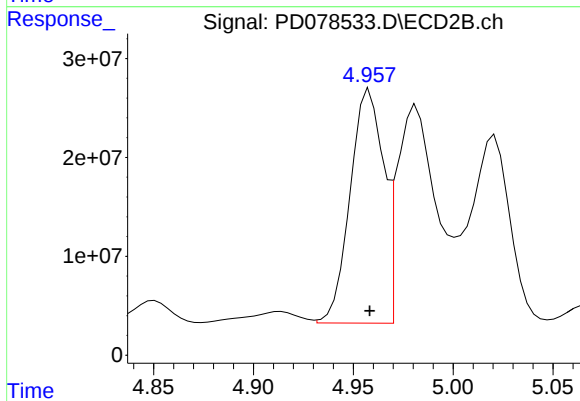
#24 Chlordane-2

R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 76878174
Conc: 1006.60 ng/ml



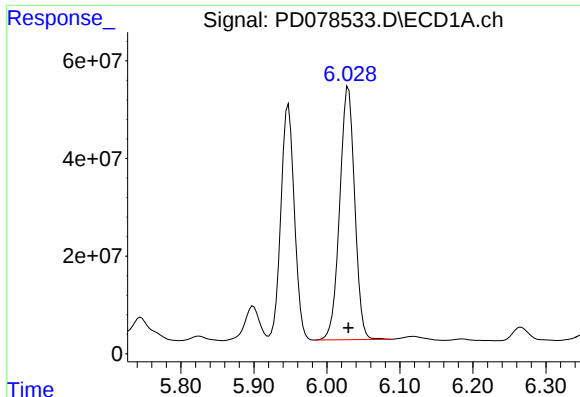
#25 Chlordane-3

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 621902799
Conc: 1029.48 ng/ml



#25 Chlordane-3

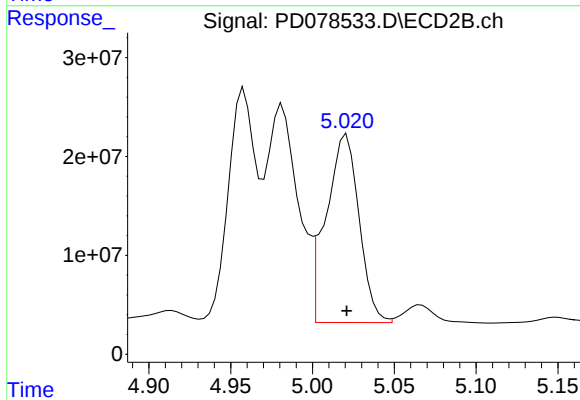
R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 273955696
Conc: 1033.36 ng/ml



#26 Chlordane-4

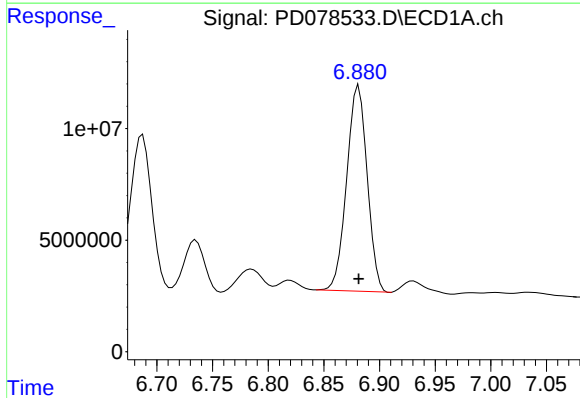
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 739132524
Conc: 1024.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



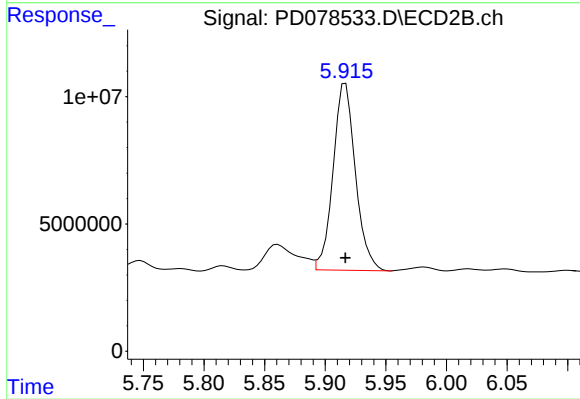
#26 Chlordane-4

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 266424708
Conc: 1032.83 ng/ml



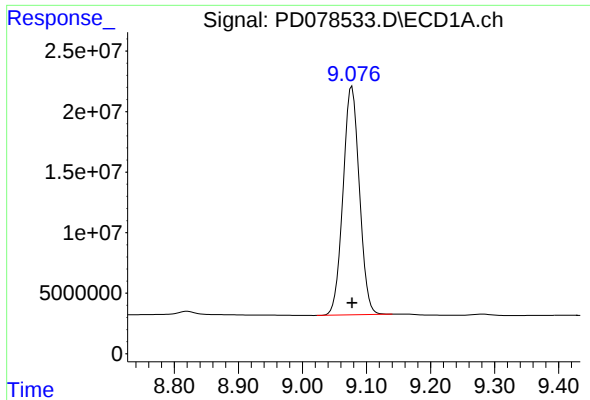
#27 Chlordane-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 117823254
Conc: 1027.16 ng/ml



#27 Chlordane-5

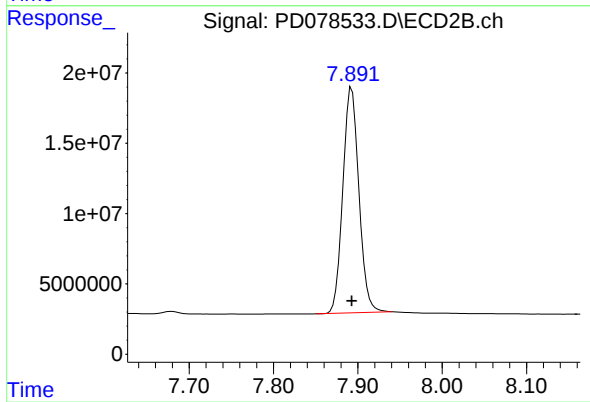
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 94060006
Conc: 1034.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 334556208
Conc: 99.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 212644252
Conc: 100.61 ng/ml