

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102023\
 Data File : PD078994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 19:28
 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 20 02:04:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:04:00 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...	3.570	2.807	145.3E6	251.4E6	99.729	100.000
28)	SA Decachlor...	9.116	7.957	167.1E6	215.2E6	97.502	97.901
Target Compounds							
23)	Chlordane-1	4.738	3.810	75065419	83813632	1004.487	993.687
24)	Chlordane-2	5.268	4.386	71149851	82231769	969.035	968.958
25)	Chlordane-3	5.979	5.018	306.1E6	264.5E6	1009.572	1003.227
26)	Chlordane-4	6.062	5.081	359.7E6	245.8E6	1003.528	1012.967
27)	Chlordane-5	6.914	5.977	65922942	96080728	989.918	992.201

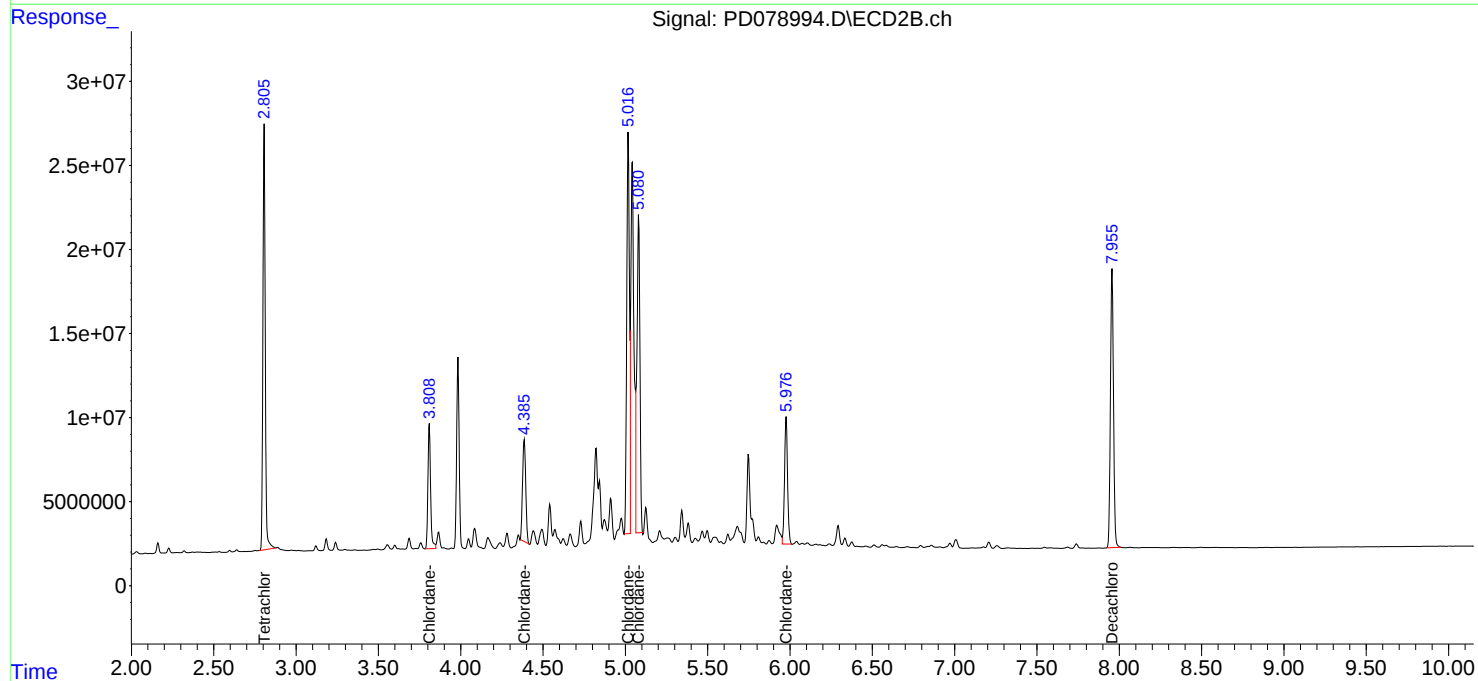
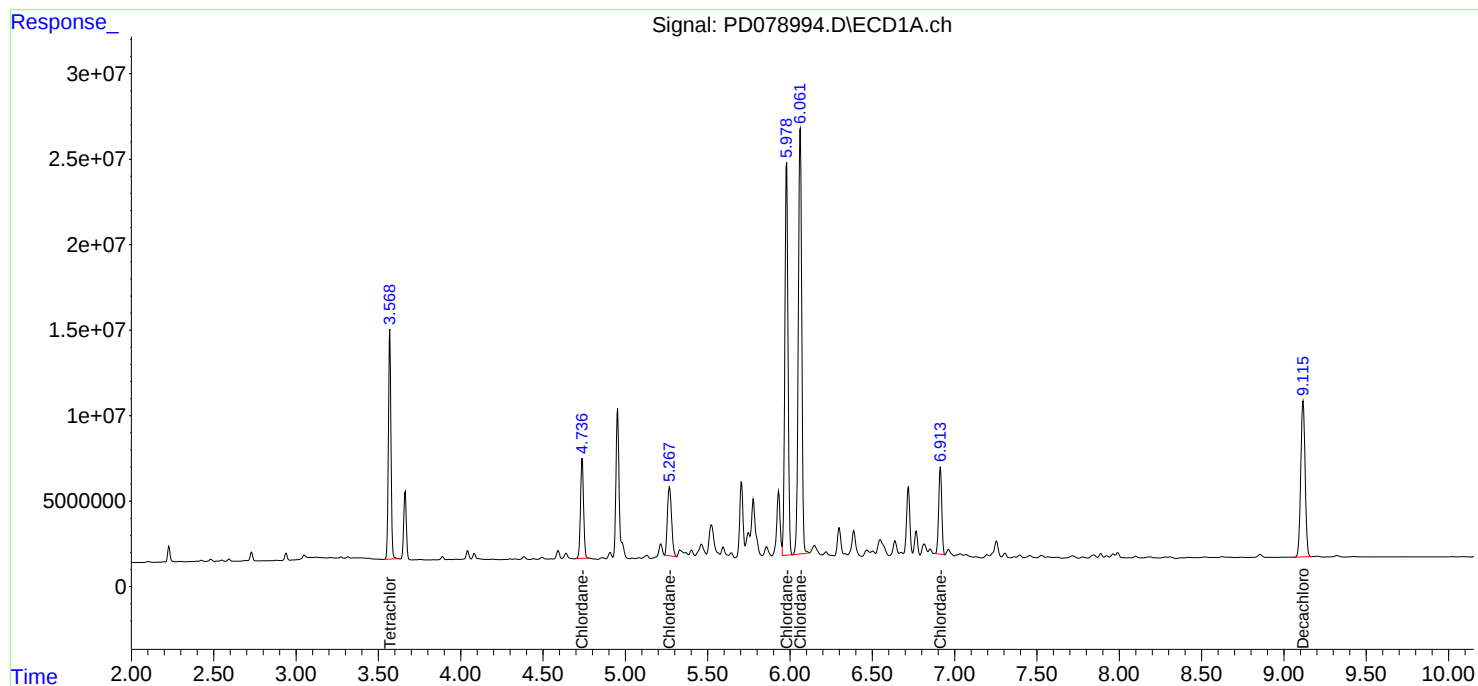
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

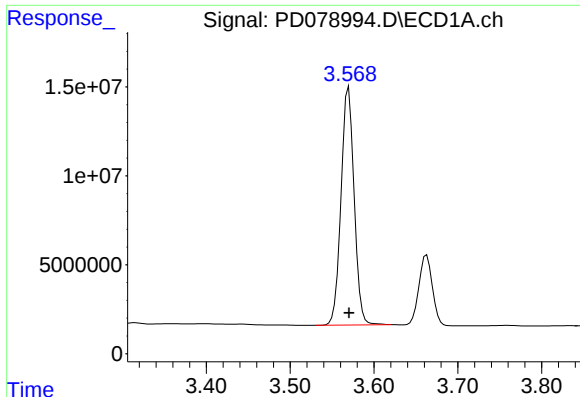
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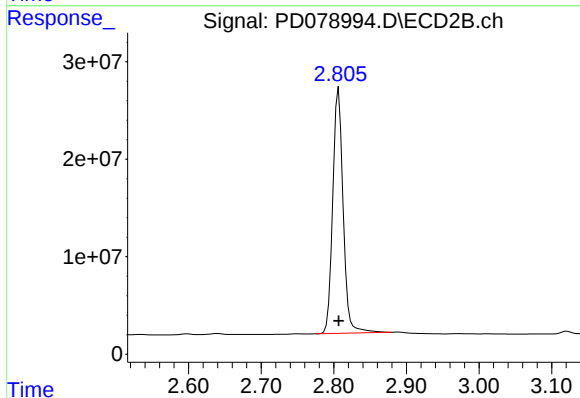




#1 Tetrachloro-m-xylene

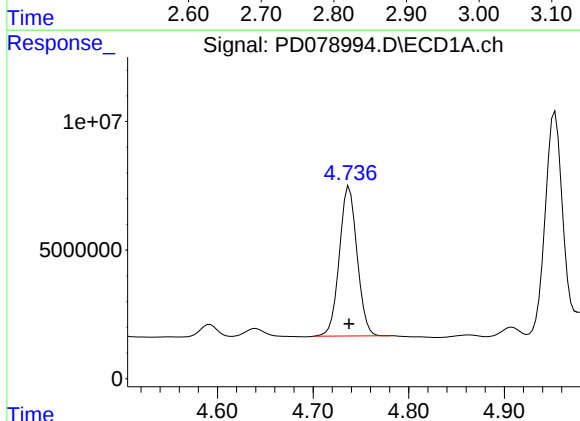
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 145311232
Conc: 99.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



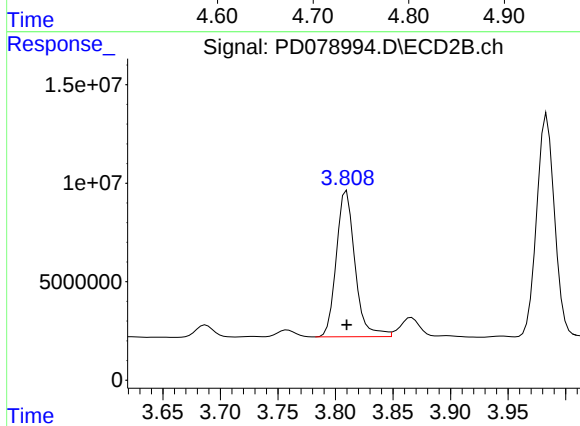
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 251422390
Conc: 100.00 ng/ml



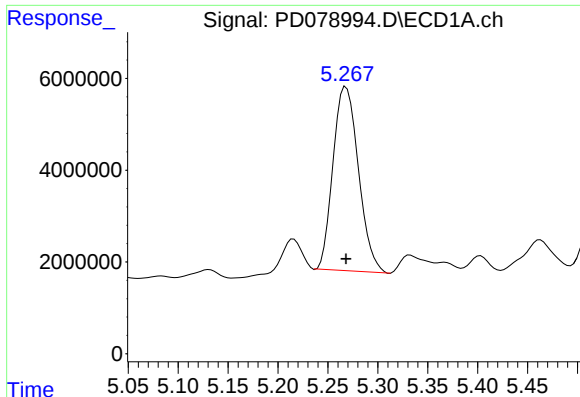
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 75065419
Conc: 1004.49 ng/ml



#23 Chlordane-1

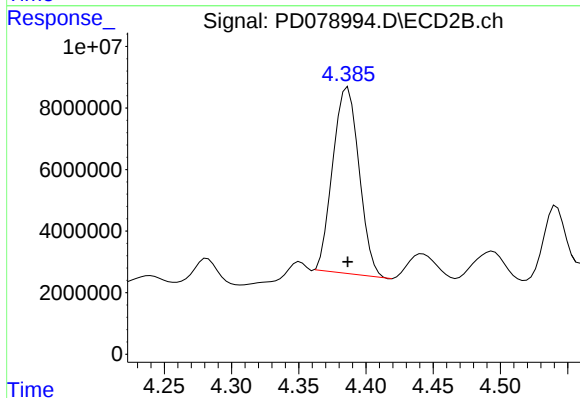
R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 83813632
Conc: 993.69 ng/ml



#24 Chlordane-2

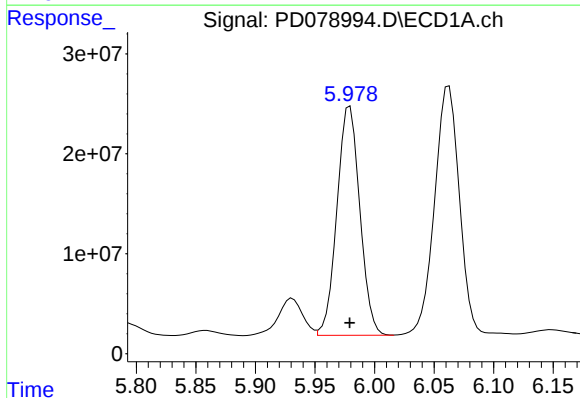
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 71149851
Conc: 969.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



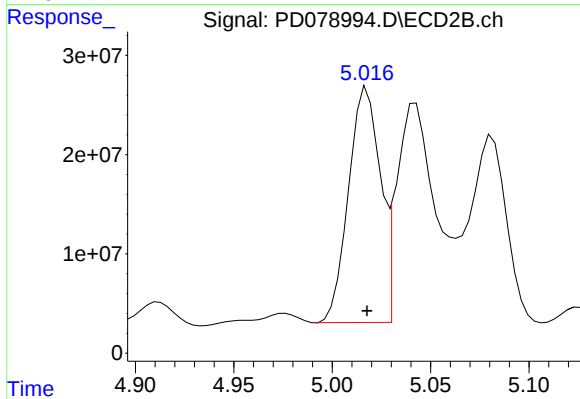
#24 Chlordane-2

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 82231769
Conc: 968.96 ng/ml



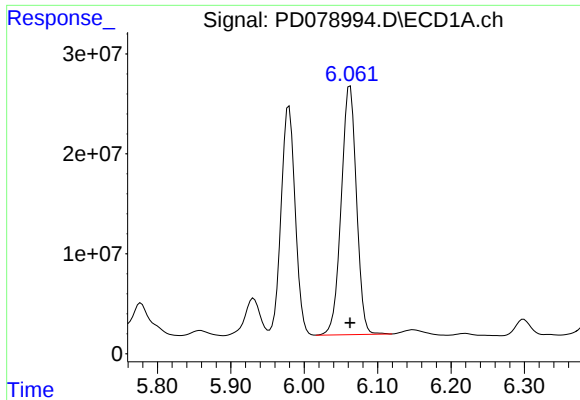
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 306130087
Conc: 1009.57 ng/ml



#25 Chlordane-3

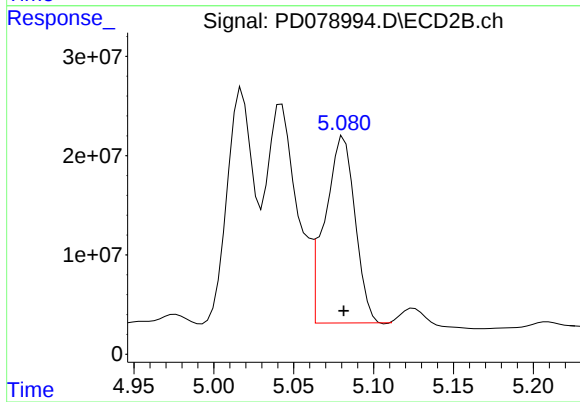
R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 264477228
Conc: 1003.23 ng/ml



#26 Chlordane-4

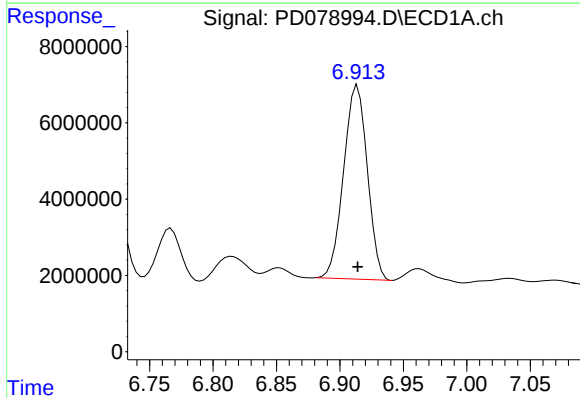
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 359723233
Conc: 1003.53 ng/m

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



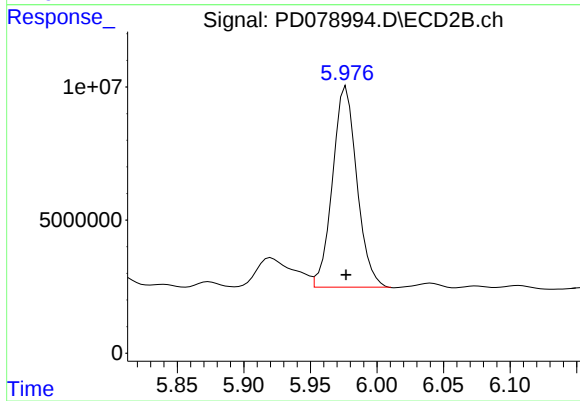
#26 Chlordane-4

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 245829721
Conc: 1012.97 ng/ml



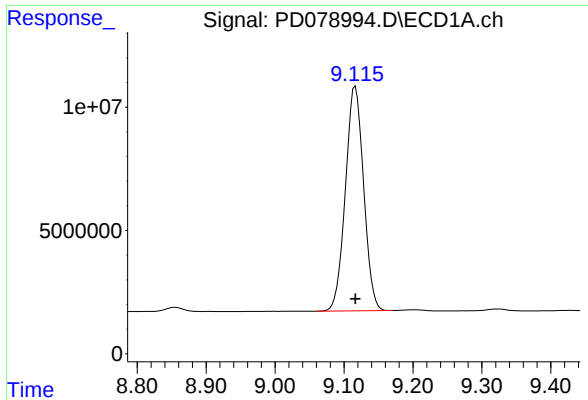
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 65922942
Conc: 989.92 ng/ml



#27 Chlordane-5

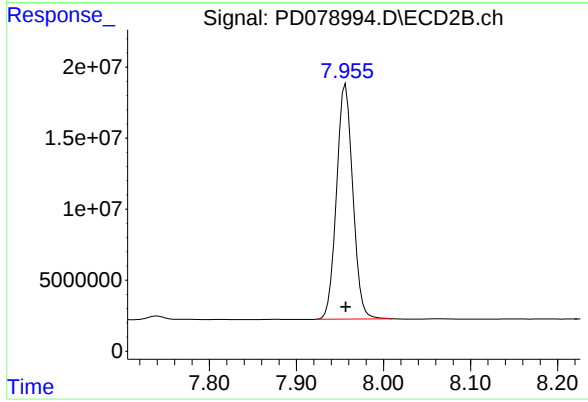
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 96080728
Conc: 992.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 167074502
Conc: 97.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 215248662
Conc: 97.90 ng/ml