

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
 Data File : PD083936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 12:42
 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 16 02:01:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 02:00:33 2024
 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...	3.560	2.771	101.0E6	656.2E6	100.749	99.997
28)	SA Decachlor...	9.114	7.896	218.0E6	598.2E6	100.721	97.247
Target Compounds							
23)	Chlordane-1	4.728	3.764	63795373	231.6E6	1036.877	1005.026
24)	Chlordane-2	5.260	4.338	66985496	261.2E6	986.493	976.239
25)	Chlordane-3	5.973	4.966	310.3E6	762.6E6	1054.368	998.552
26)	Chlordane-4	6.055	5.030	373.6E6	765.9E6	1046.101	1018.655
27)	Chlordane-5	6.908	5.924	70012864	278.1E6	1039.446	1016.889

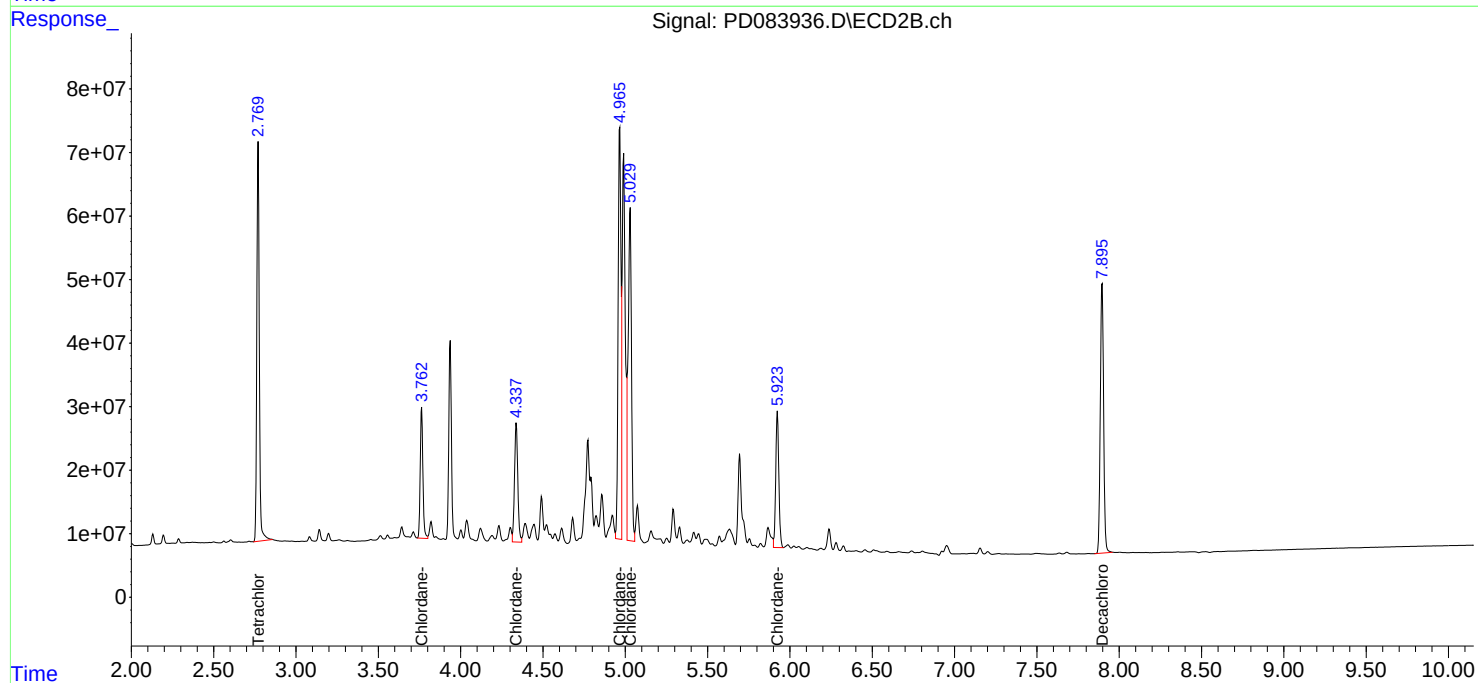
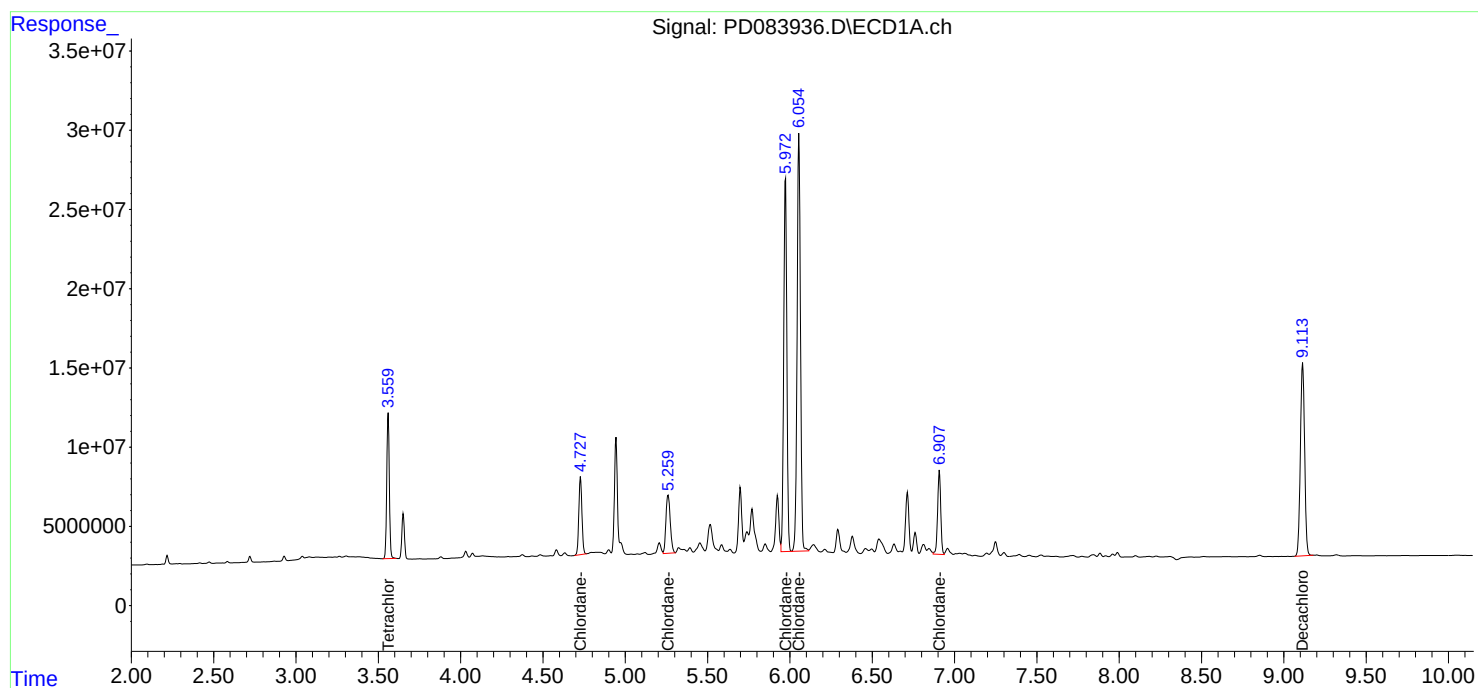
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

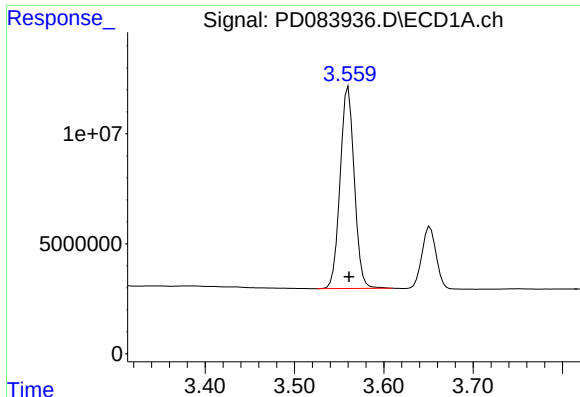
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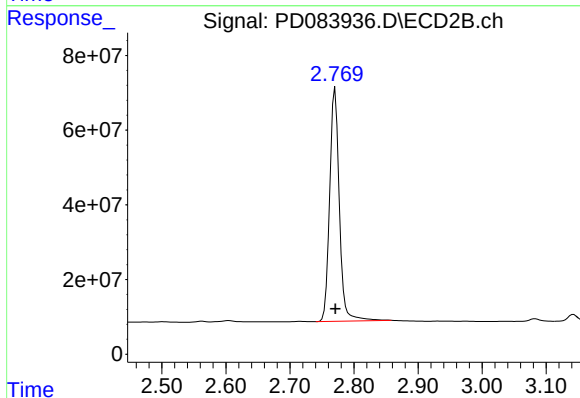




#1 Tetrachloro-m-xylene

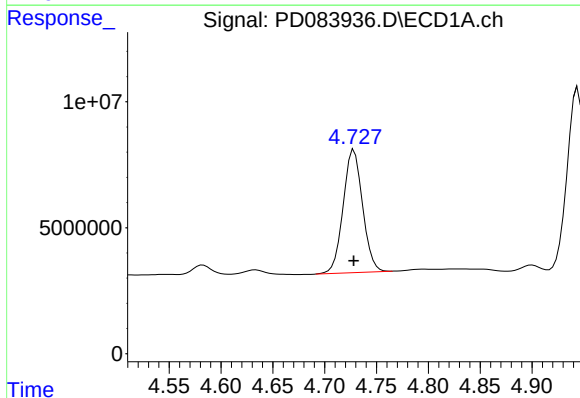
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 101048701
Conc: 100.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



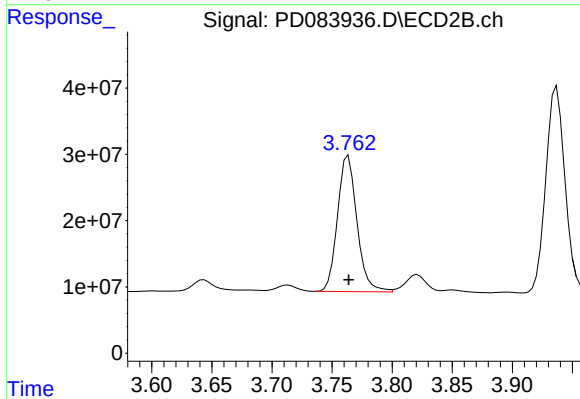
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 656165081
Conc: 100.00 ng/ml



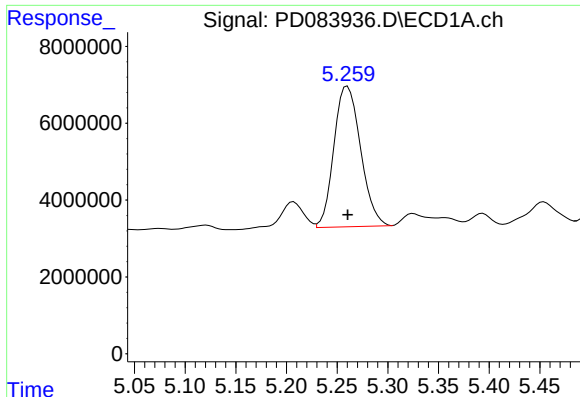
#23 Chlordane-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 63795373
Conc: 1036.88 ng/ml



#23 Chlordane-1

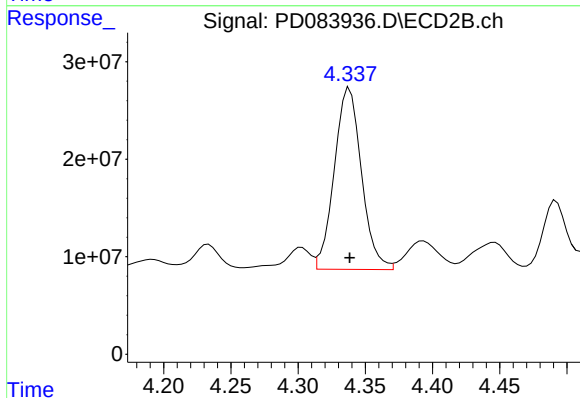
R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 231575632
Conc: 1005.03 ng/ml



#24 Chlordane-2

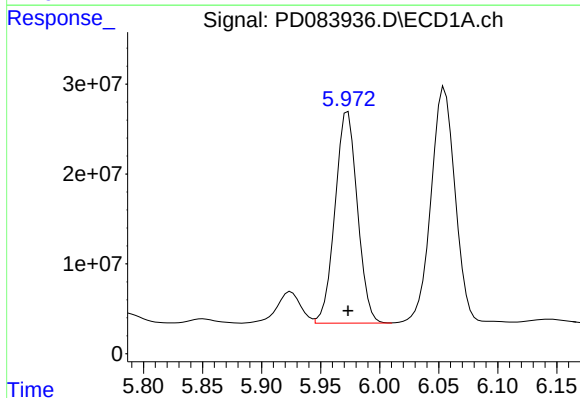
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 66985496
Conc: 986.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



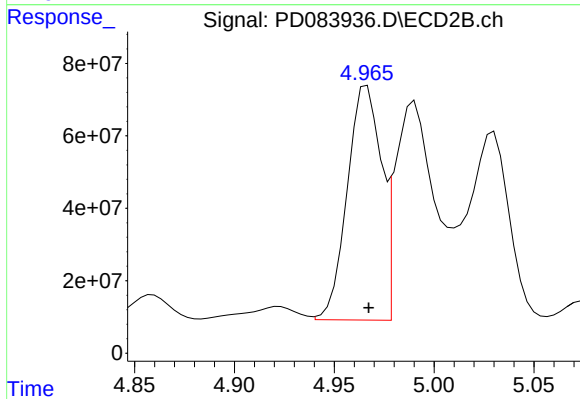
#24 Chlordane-2

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 261243522
Conc: 976.24 ng/ml



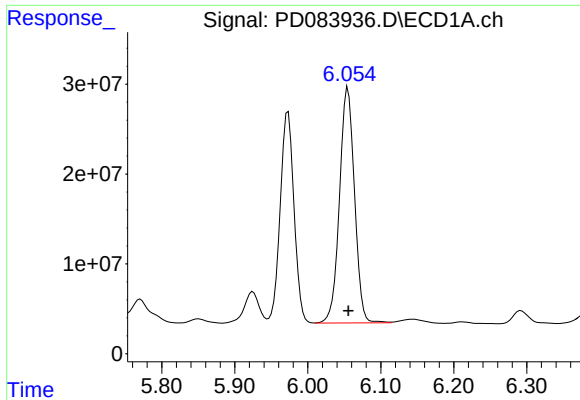
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 310265197
Conc: 1054.37 ng/ml



#25 Chlordane-3

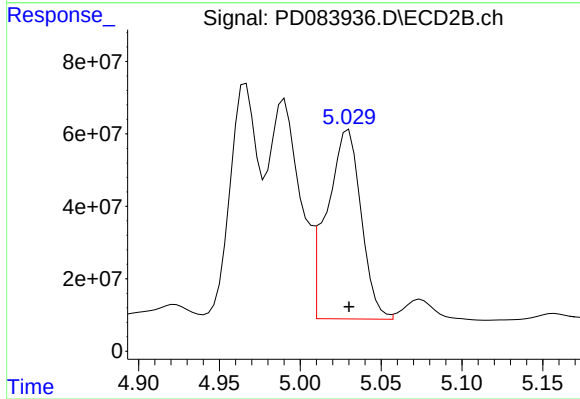
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 762608653
Conc: 998.55 ng/ml



#26 Chlordane-4

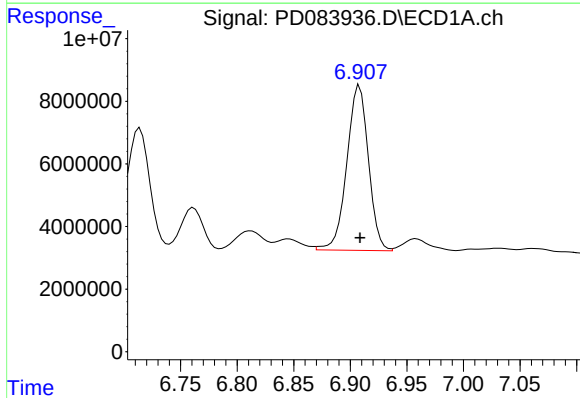
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 373573116
Conc: 1046.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



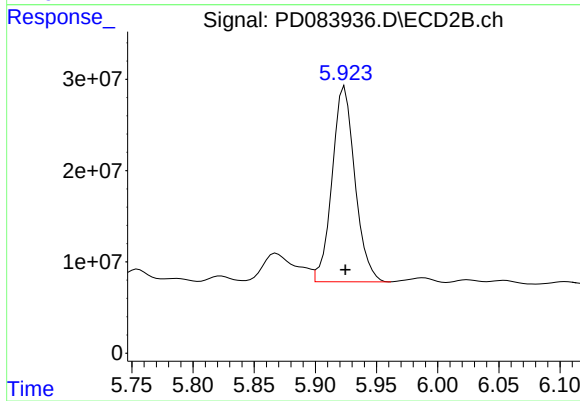
#26 Chlordane-4

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 765940294
Conc: 1018.66 ng/ml



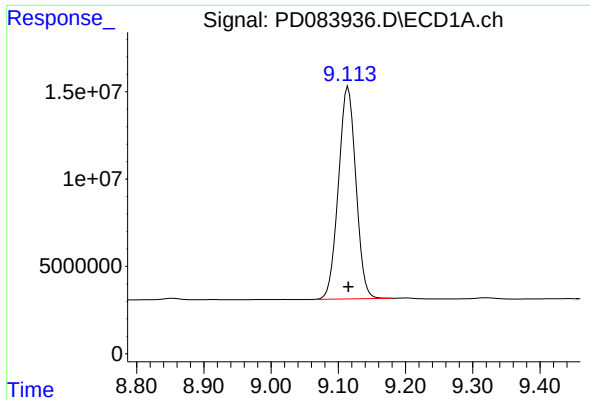
#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 70012864
Conc: 1039.45 ng/ml



#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 278068716
Conc: 1016.89 ng/ml



#28 Decachlorobiphenyl

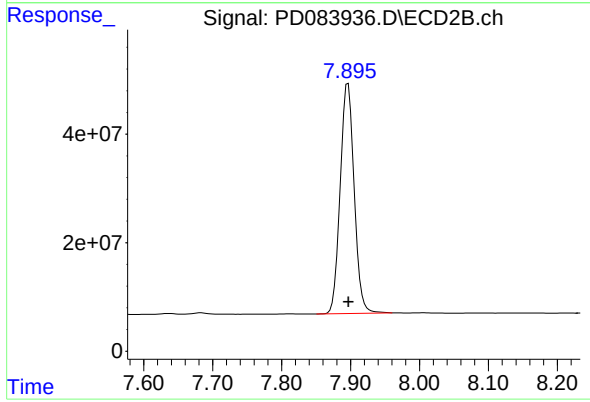
R.T.: 9.114 min

Delta R.T.: 0.000 min

Response: 218014192

Conc: 100.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.896 min

Delta R.T.: 0.000 min

Response: 598209279

Conc: 97.25 ng/ml