

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 12:55
 Operator : AR\AJ
 Sample : P1187-09
 Misc : (Sig #1); CHLOR MDL 25PPB (Sig #2)
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:43:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.796	33009997	56010378	23.254	23.414
28)	SA Decachlor...	9.112	7.933	47682551	65098593	23.694	24.440
Target Compounds							
23)	Chlordane-1	4.733	3.794	2219687	2817773	28.748	27.708
24)	Chlordane-2	5.265	4.371	2554705	4138363	30.861	33.763
25)	Chlordane-3	5.975	5.000	9286196	8848325	29.406	26.364
26)	Chlordane-4	6.058	5.064	11347348	8780757	29.803	27.639
27)	Chlordane-5	6.909	5.958	2086451	3274938	29.888	27.012

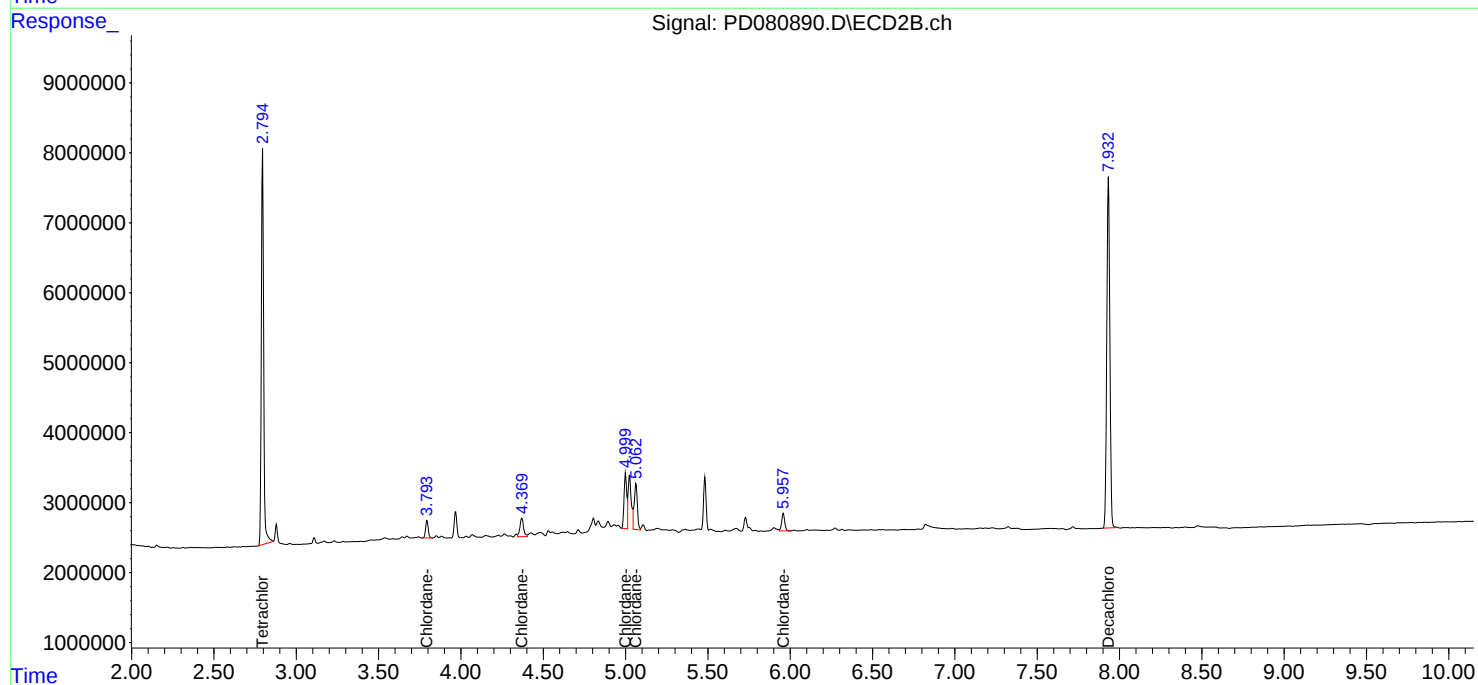
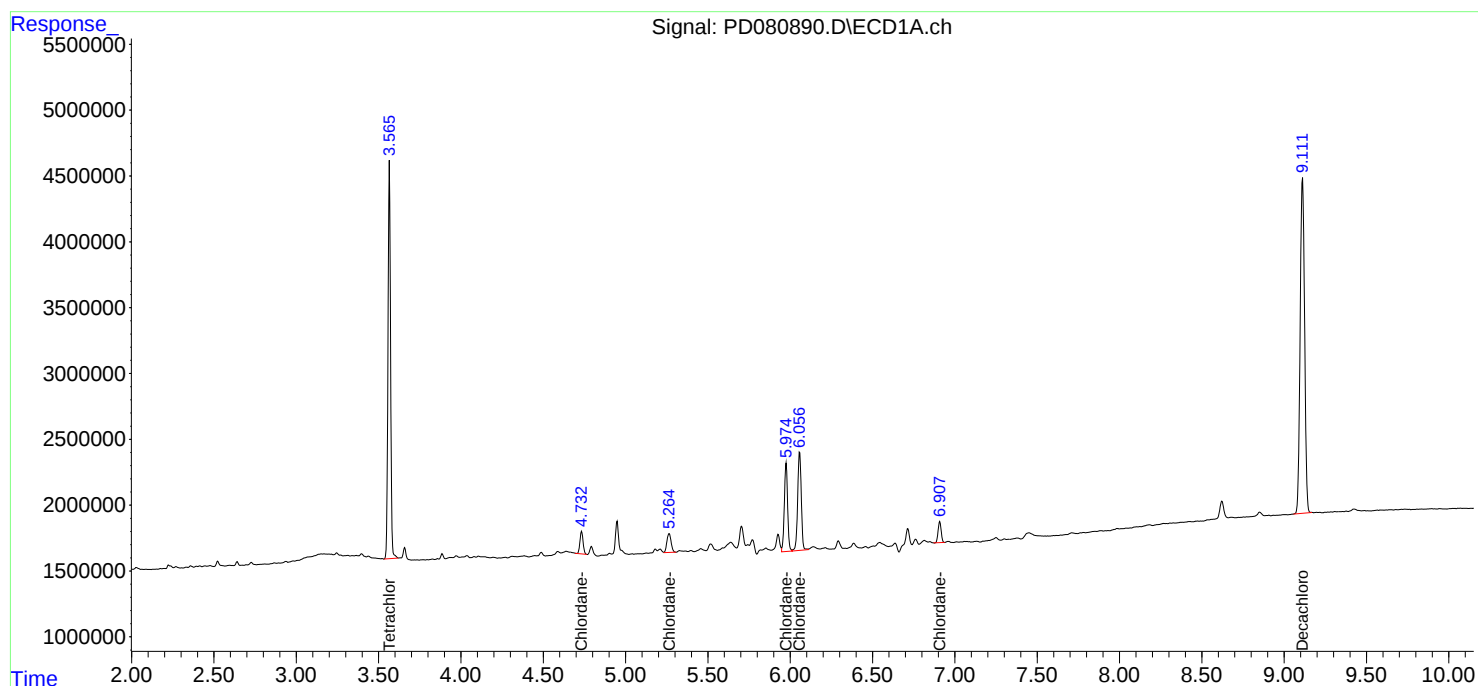
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

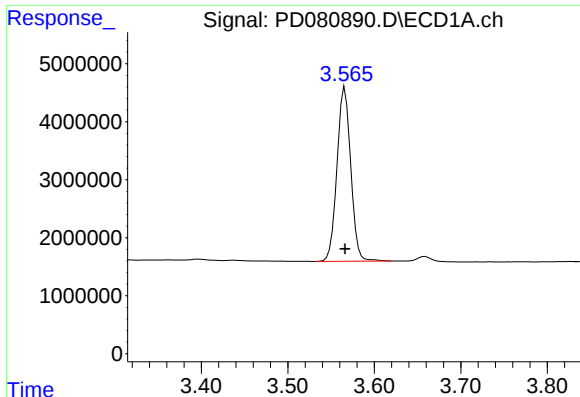
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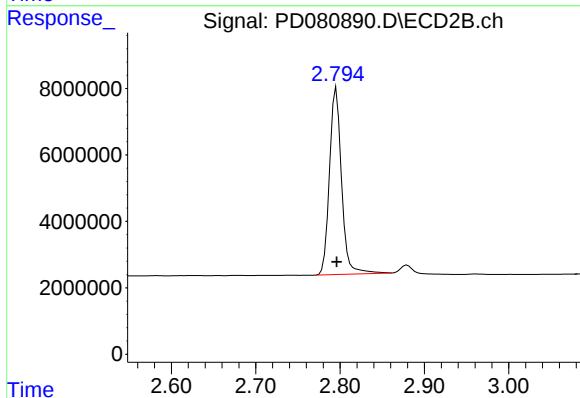




#1 Tetrachloro-m-xylene

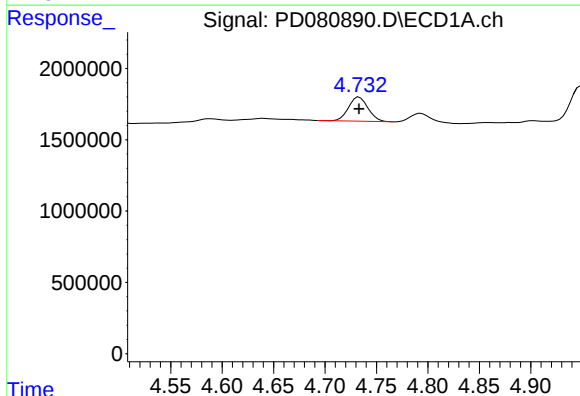
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 33009997
Conc: 23.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2024



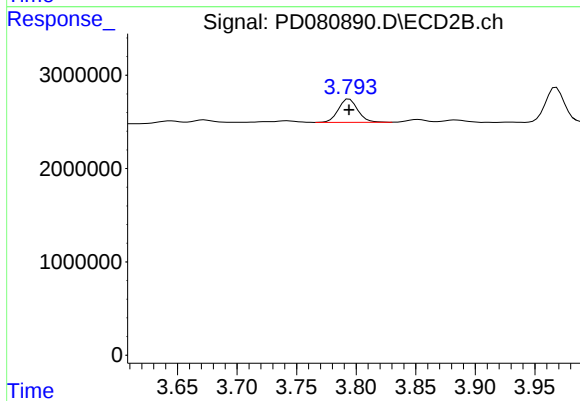
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 56010378
Conc: 23.41 ng/ml



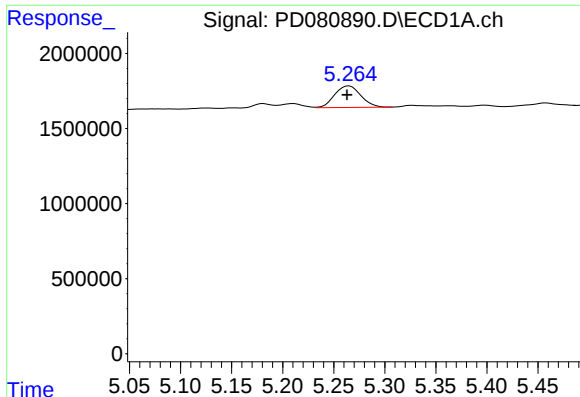
#23 Chlordane-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 2219687
Conc: 28.75 ng/ml



#23 Chlordane-1

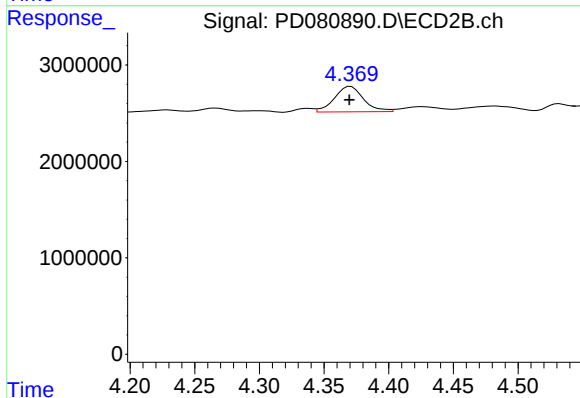
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 2817773
Conc: 27.71 ng/ml



#24 Chlordane-2

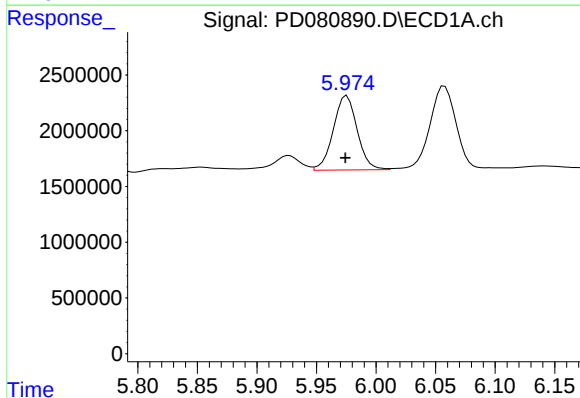
R.T.: 5.265 min
Delta R.T.: 0.002 min
Response: 2554705
Conc: 30.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2024



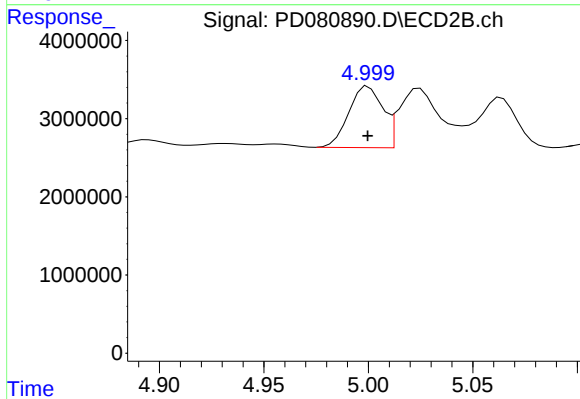
#24 Chlordane-2

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 4138363
Conc: 33.76 ng/ml



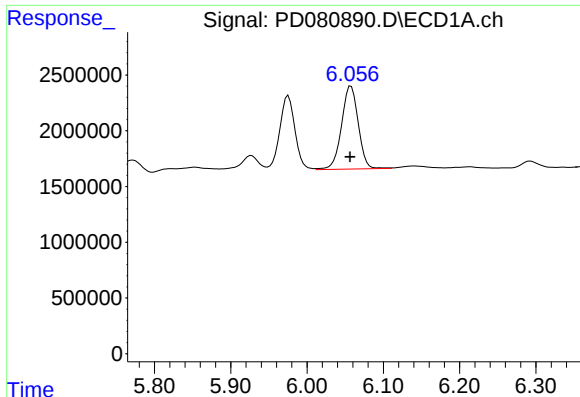
#25 Chlordane-3

R.T.: 5.975 min
Delta R.T.: 0.001 min
Response: 9286196
Conc: 29.41 ng/ml



#25 Chlordane-3

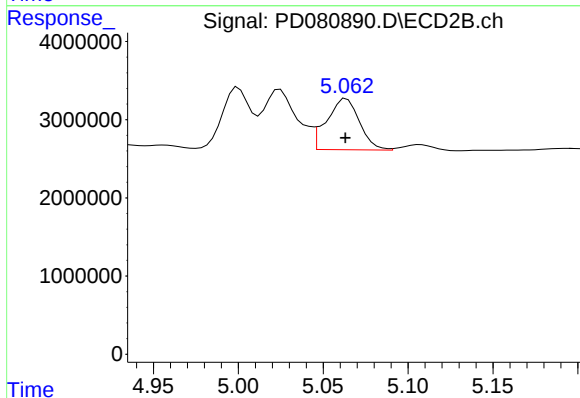
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 8848325
Conc: 26.36 ng/ml



#26 Chlordane-4

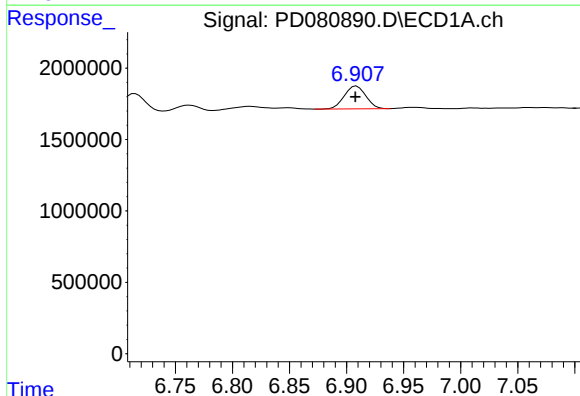
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 11347348
Conc: 29.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2024



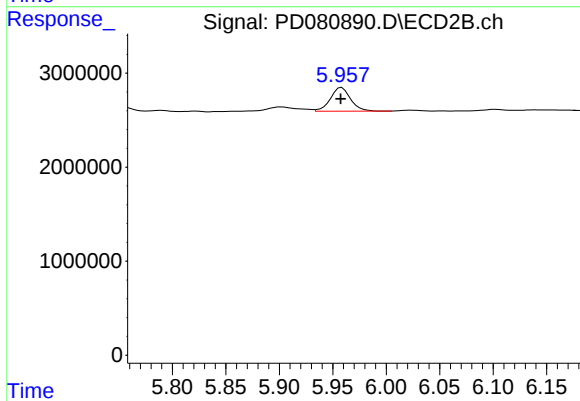
#26 Chlordane-4

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 8780757
Conc: 27.64 ng/ml



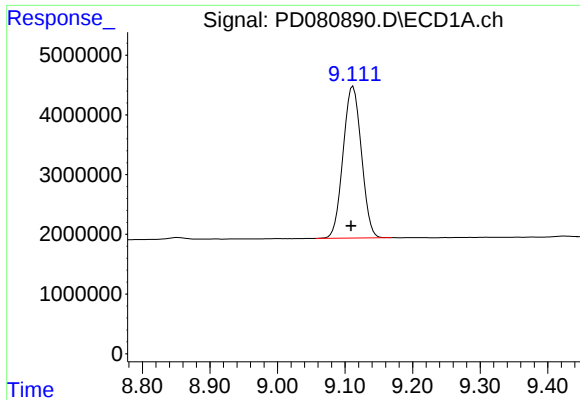
#27 Chlordane-5

R.T.: 6.909 min
Delta R.T.: 0.001 min
Response: 2086451
Conc: 29.89 ng/ml



#27 Chlordane-5

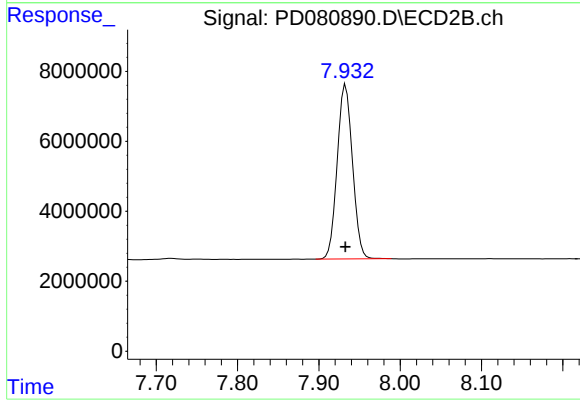
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 3274938
Conc: 27.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.003 min
Response: 47682551
Conc: 23.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 65098593
Conc: 24.44 ng/ml