

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 10:27
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:37:58 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...	3.570	2.794	61675257	124.7E6	43.447	52.109
28)	SA Decachlor...	9.115	7.934	84568365	120.9E6	42.023	45.406
Target Compounds							
23)	Chlordane-1	4.738	3.793	31462347	43531926	407.481	428.066
24)	Chlordane-2	5.269	4.370	34250291	51067366	413.741	416.635
25)	Chlordane-3	5.979	4.999	130.1E6	142.0E6	411.885	423.242
26)	Chlordane-4	6.062	5.063	155.3E6	136.2E6	407.845	428.745
27)	Chlordane-5	6.913	5.957	28973898	52442818	415.039	432.548

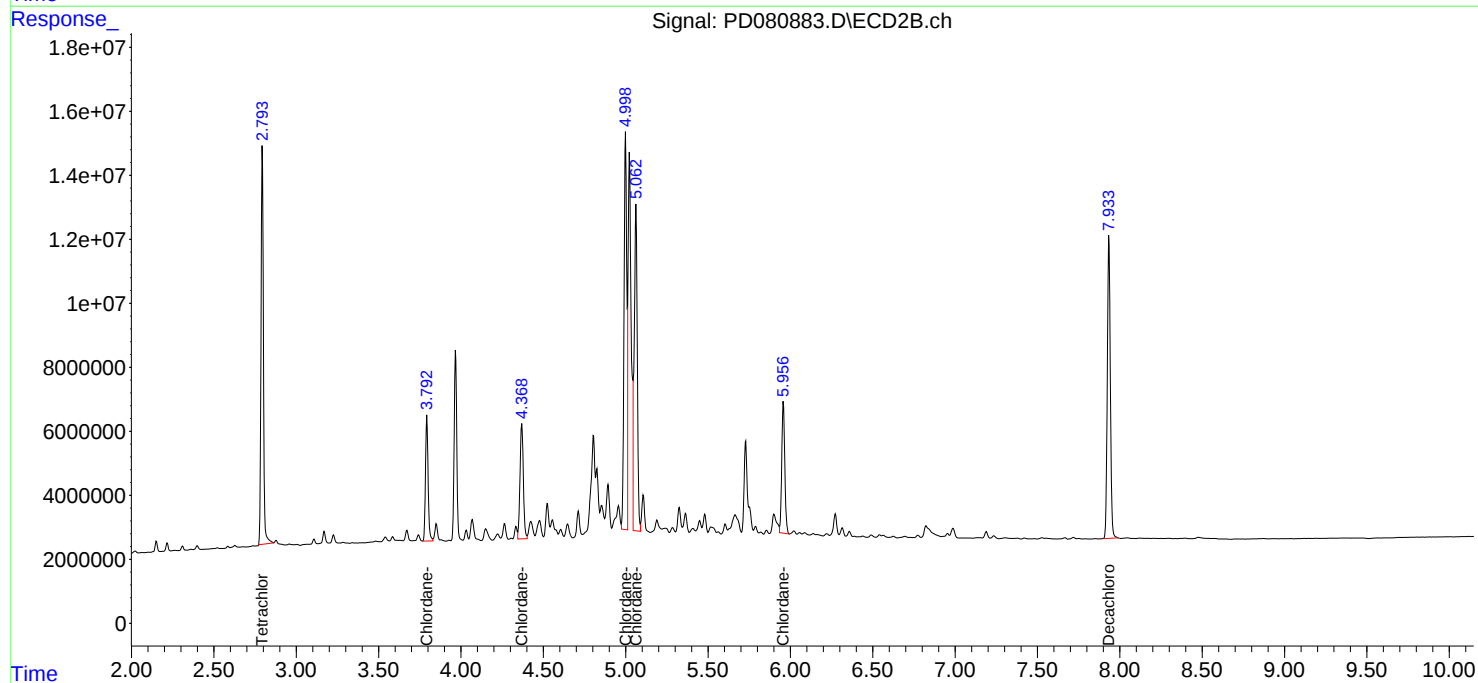
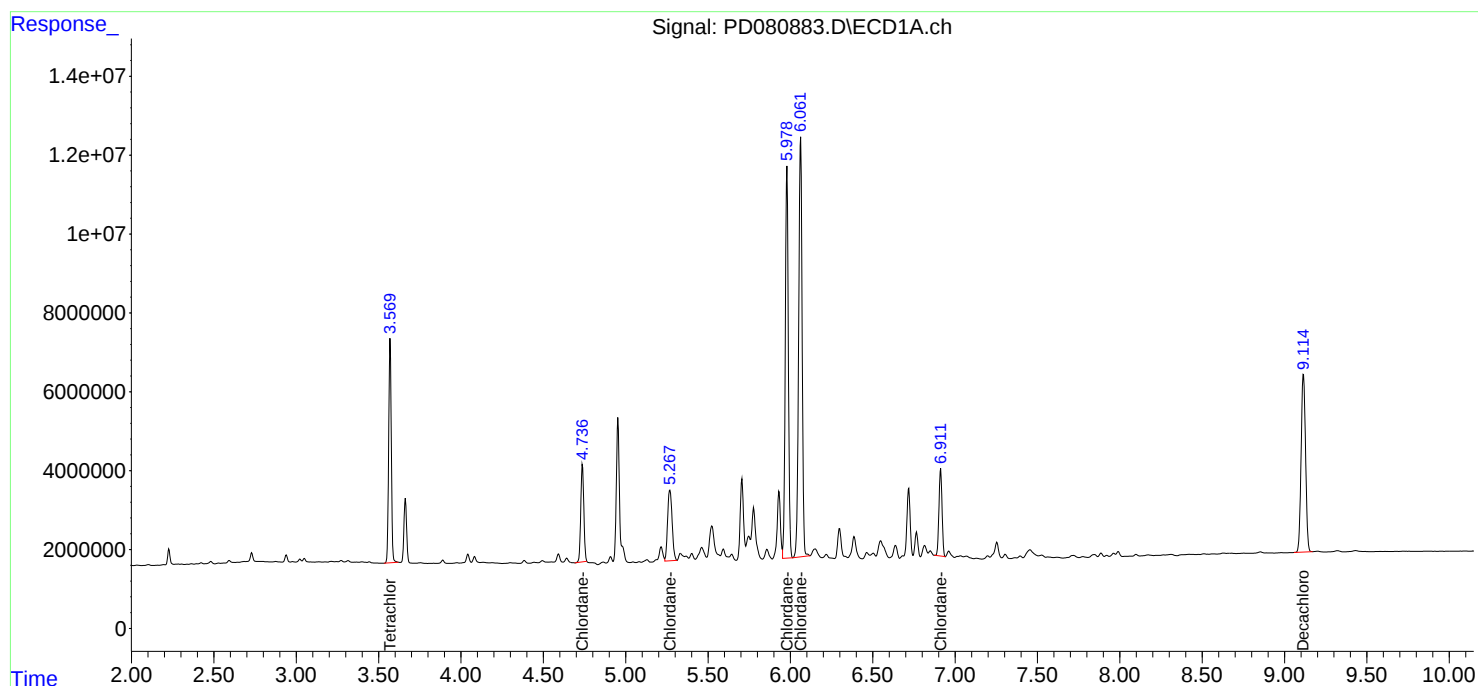
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

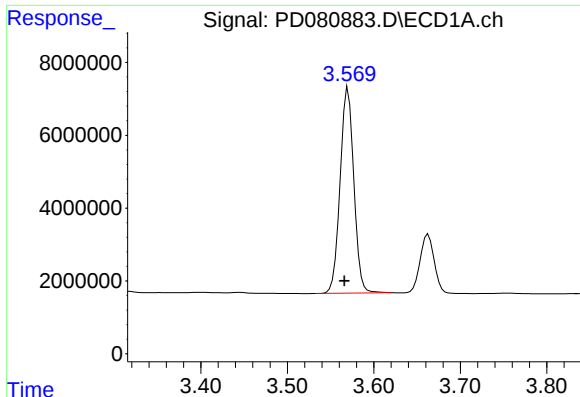
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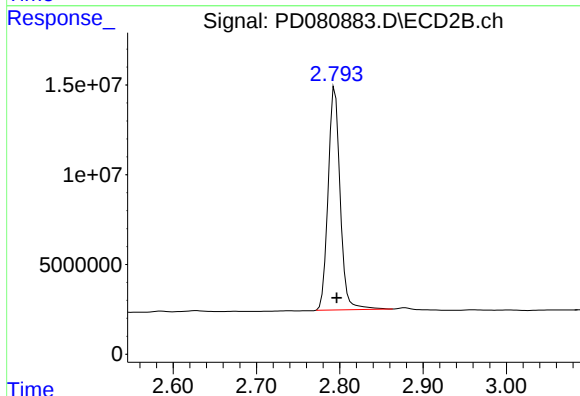




#1 Tetrachloro-m-xylene

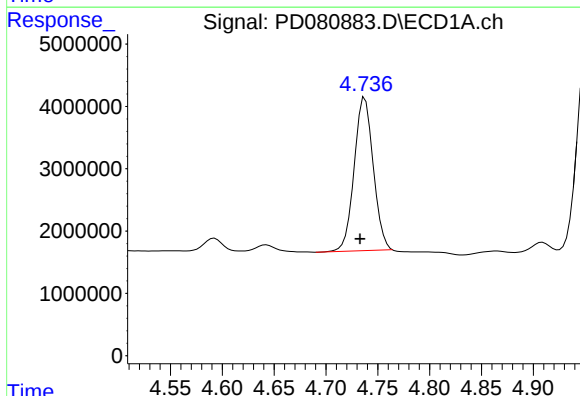
R.T.: 3.570 min
Delta R.T.: 0.004 min
Response: 61675257
Conc: 43.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



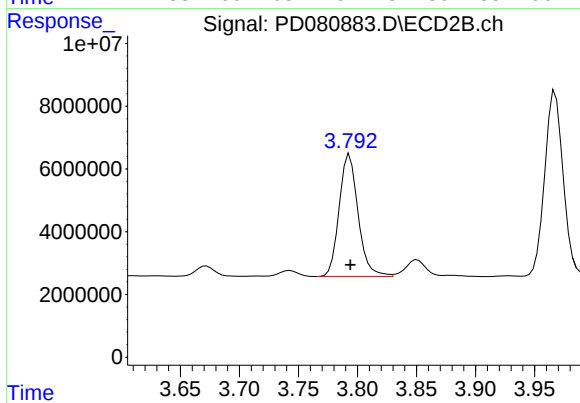
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 124653540
Conc: 52.11 ng/ml



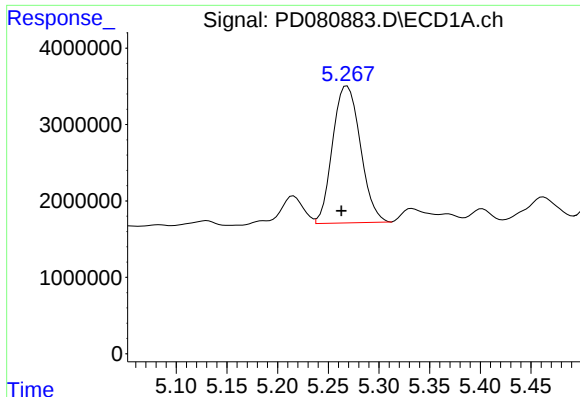
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.005 min
Response: 31462347
Conc: 407.48 ng/ml



#23 Chlordane-1

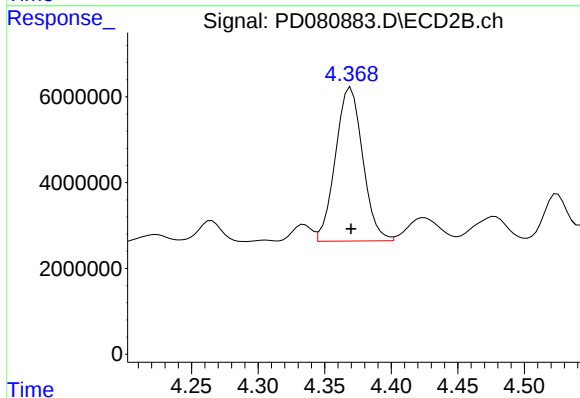
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 43531926
Conc: 428.07 ng/ml



#24 Chlordane-2

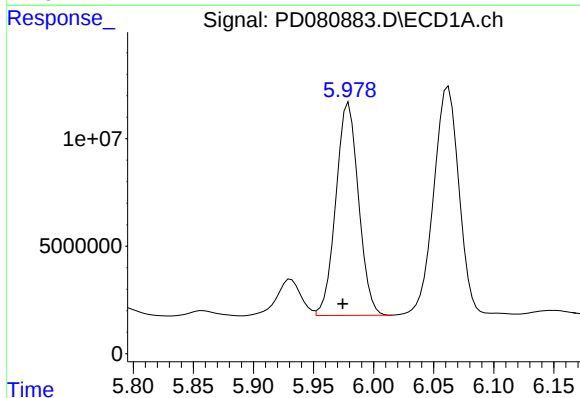
R.T.: 5.269 min
Delta R.T.: 0.005 min
Response: 34250291
Conc: 413.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



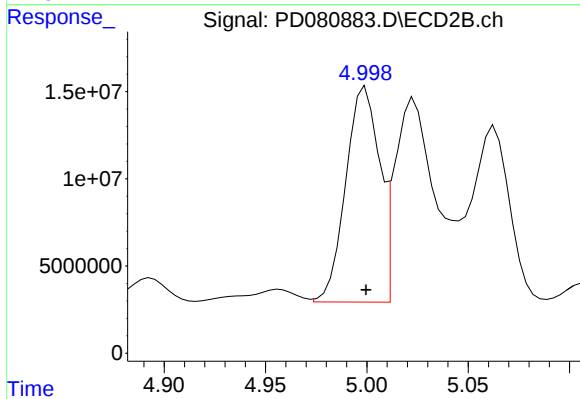
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 51067366
Conc: 416.64 ng/ml



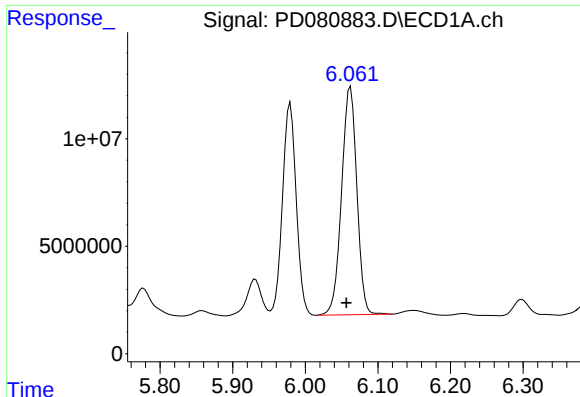
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 130070924
Conc: 411.89 ng/ml



#25 Chlordane-3

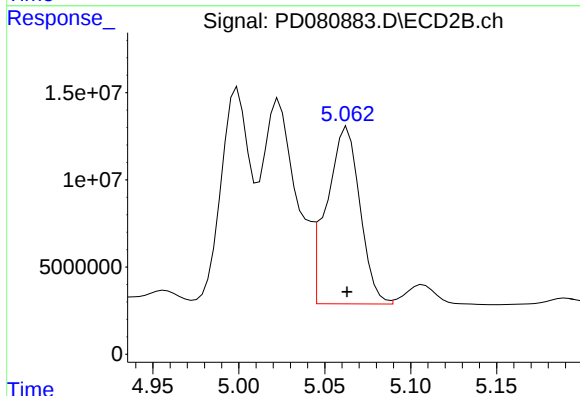
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 142046864
Conc: 423.24 ng/ml



#26 Chlordane-4

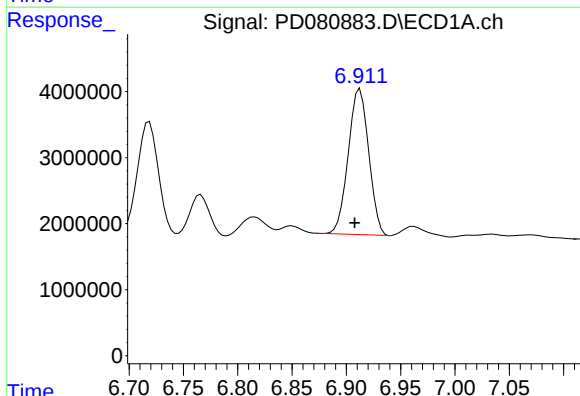
R.T.: 6.062 min
Delta R.T.: 0.006 min
Response: 155285166
Conc: 407.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



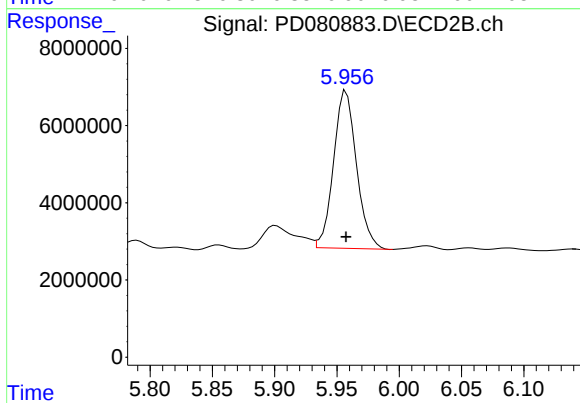
#26 Chlordane-4

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 136210228
Conc: 428.74 ng/ml



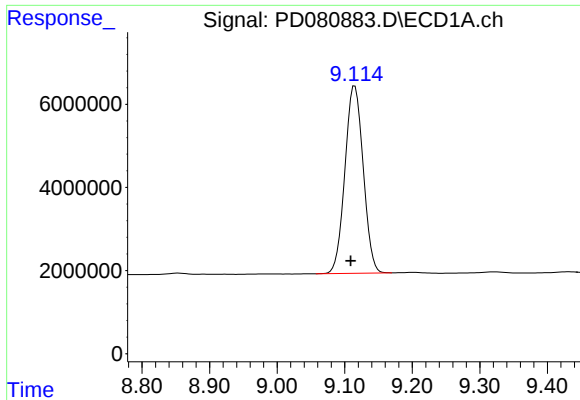
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: 0.005 min
Response: 28973898
Conc: 415.04 ng/ml



#27 Chlordane-5

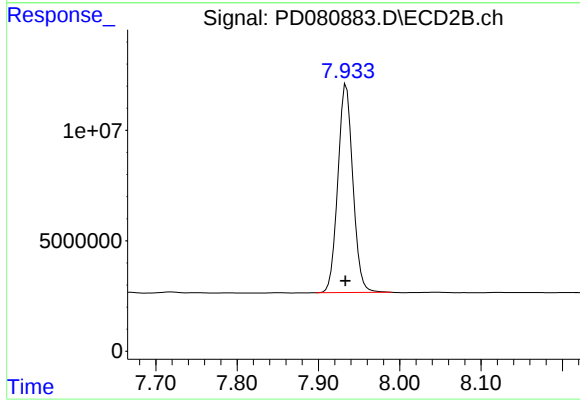
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 52442818
Conc: 432.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 84568365
Conc: 42.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 120943208
Conc: 45.41 ng/ml