

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 12:50
 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: May 14 22:11:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.564	2.775	68705764	221.8E6	44.378	55.954 #
28)	SA Decachlor...	9.121	7.905	93318467	188.3E6	46.731	48.713
Target Compounds							
23)	Chlordane-1	4.733	3.769	48936798	96053467	511.131	524.404
24)	Chlordane-2	5.264	4.344	49983094	95861018	505.038	452.431
25)	Chlordane-3	5.977	4.973	205.0E6	314.2E6	520.129	521.286
26)	Chlordane-4	6.059	5.036	242.0E6	296.7E6	515.230	516.393
27)	Chlordane-5	6.912	5.930	43731508	106.5E6	531.552	528.218

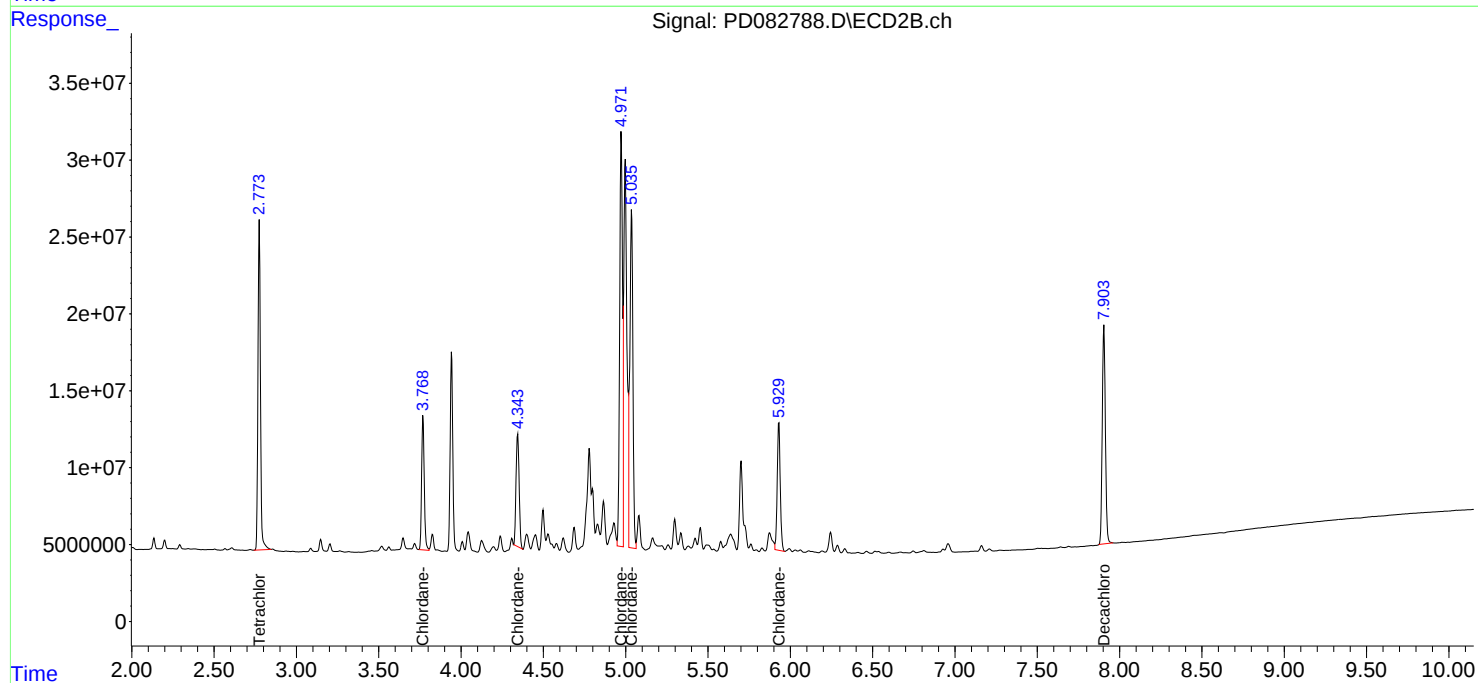
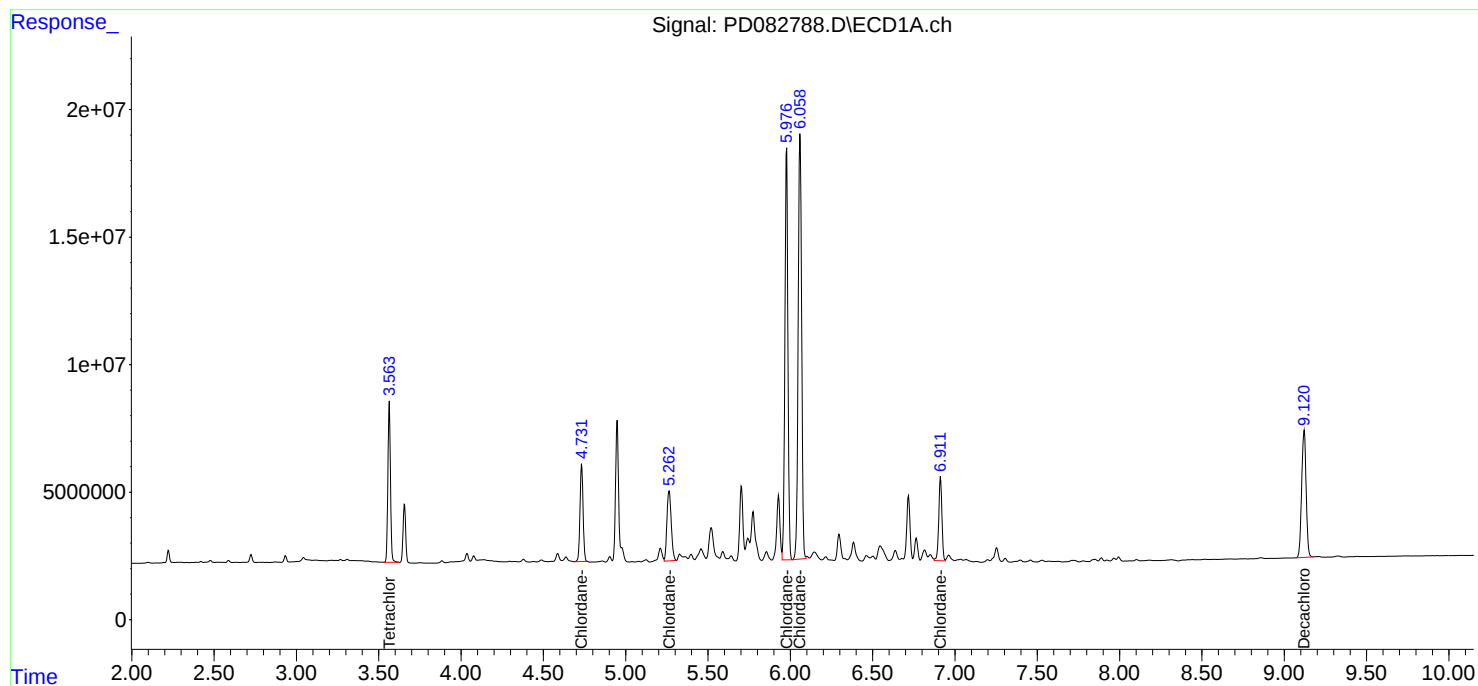
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

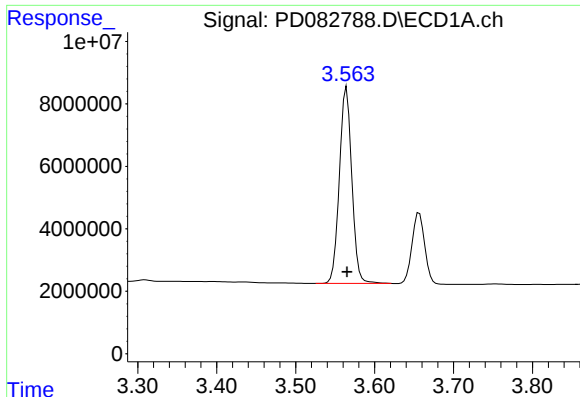
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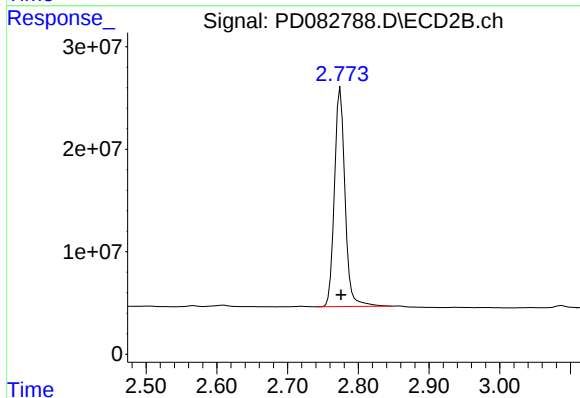




#1 Tetrachloro-m-xylene

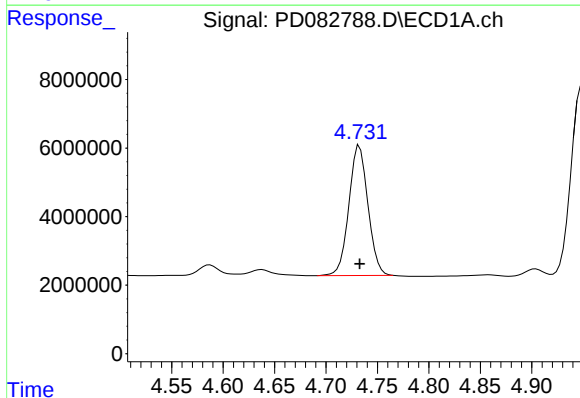
R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 68705764
Conc: 44.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



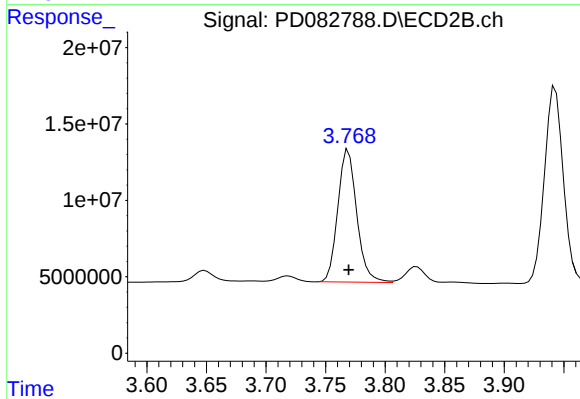
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 221758386
Conc: 55.95 ng/ml



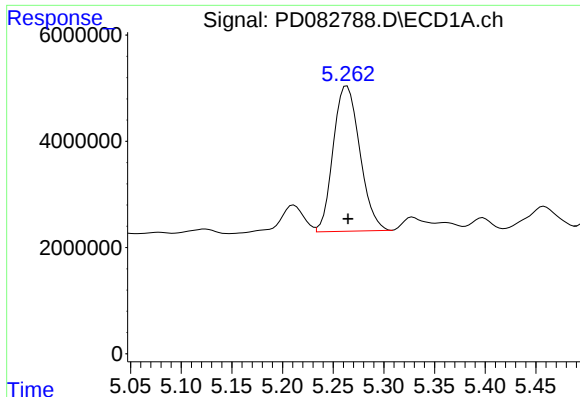
#23 Chlordane-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 48936798
Conc: 511.13 ng/ml



#23 Chlordane-1

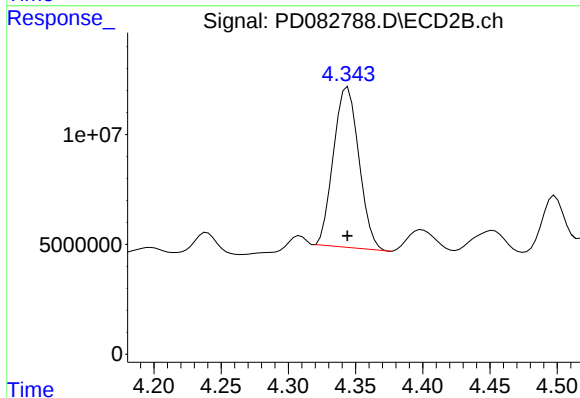
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 96053467
Conc: 524.40 ng/ml



#24 Chlordane-2

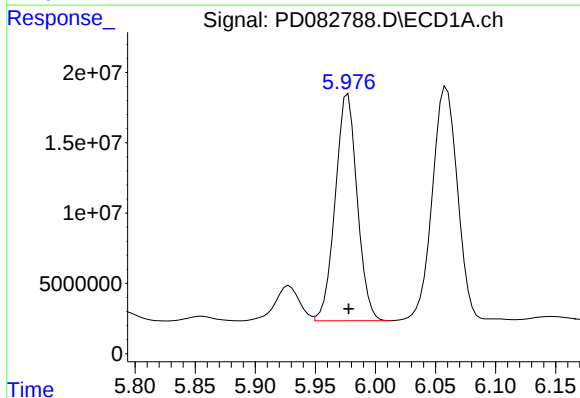
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 49983094
Conc: 505.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



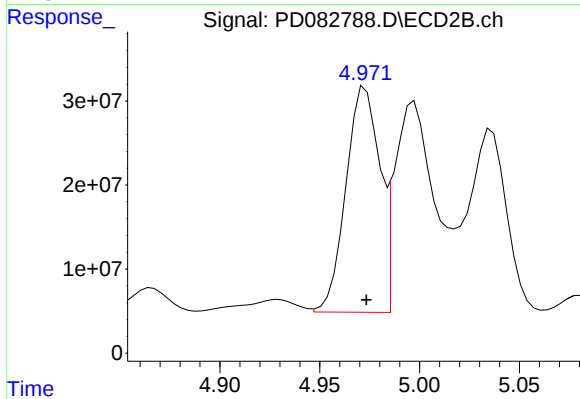
#24 Chlordane-2

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 95861018
Conc: 452.43 ng/ml



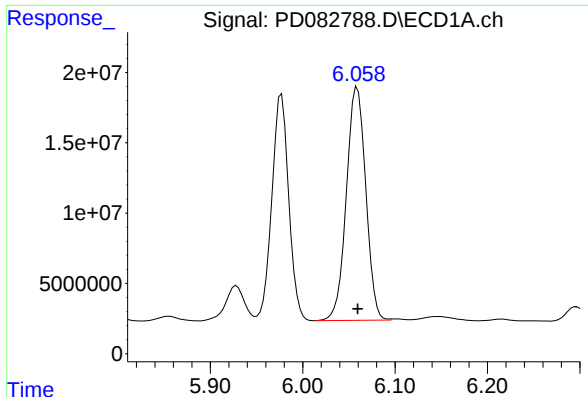
#25 Chlordane-3

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 204959978
Conc: 520.13 ng/ml



#25 Chlordane-3

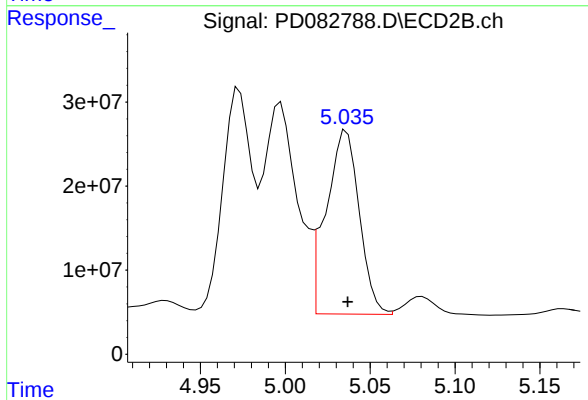
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 314161044
Conc: 521.29 ng/ml



#26 Chlordane-4

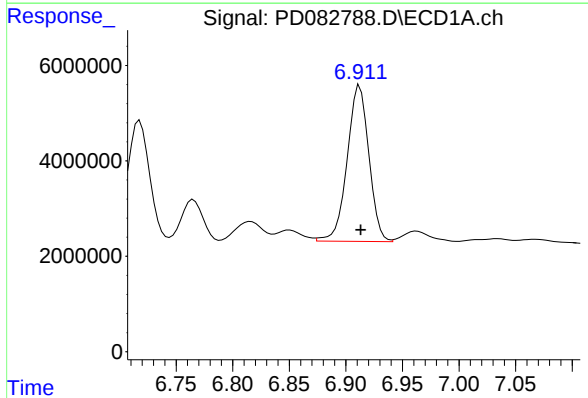
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 242028319
Conc: 515.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



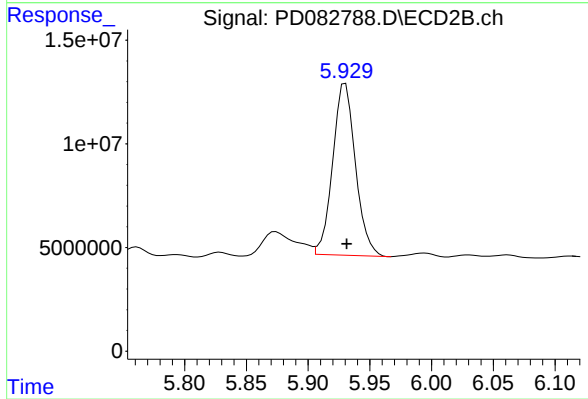
#26 Chlordane-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 296735269
Conc: 516.39 ng/ml



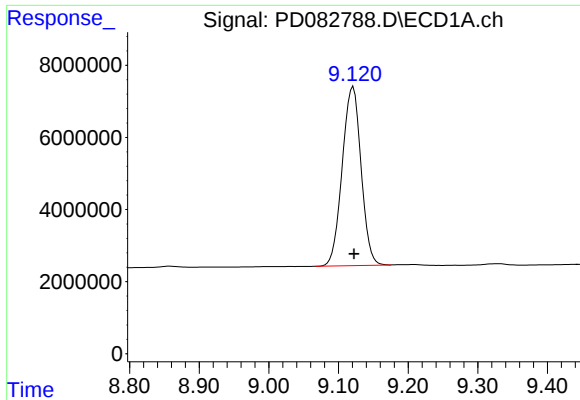
#27 Chlordane-5

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 43731508
Conc: 531.55 ng/ml



#27 Chlordane-5

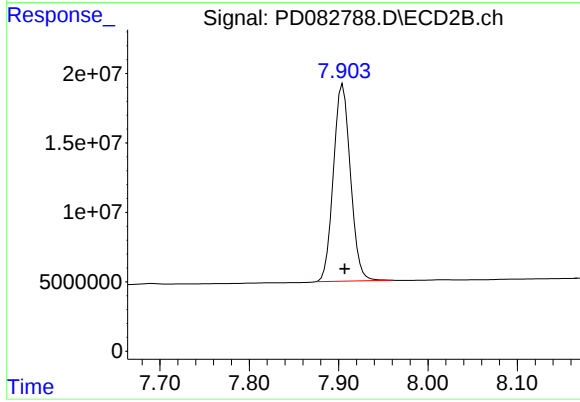
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 106515716
Conc: 528.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.001 min
Response: 93318467
Conc: 46.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 188293272
Conc: 48.71 ng/ml