

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 19:08
 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: Aug 02 23:55:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.561	2.771	46983042	329.3E6	45.949	57.275
28)	SA Decachlor...	9.113	7.893	97680380	310.4E6	42.788	48.341
Target Compounds							
23)	Chlordane-1	4.728	3.762	30164372	122.6E6	491.229	524.079
24)	Chlordane-2	5.260	4.337	33581872	136.7E6	483.381	487.172
25)	Chlordane-3	5.973	4.965	140.4E6	398.5E6	461.637	512.328
26)	Chlordane-4	6.055	5.028	169.3E6	390.6E6	460.419	509.587
27)	Chlordane-5	6.908	5.921	29506184	137.6E6	434.414	498.089

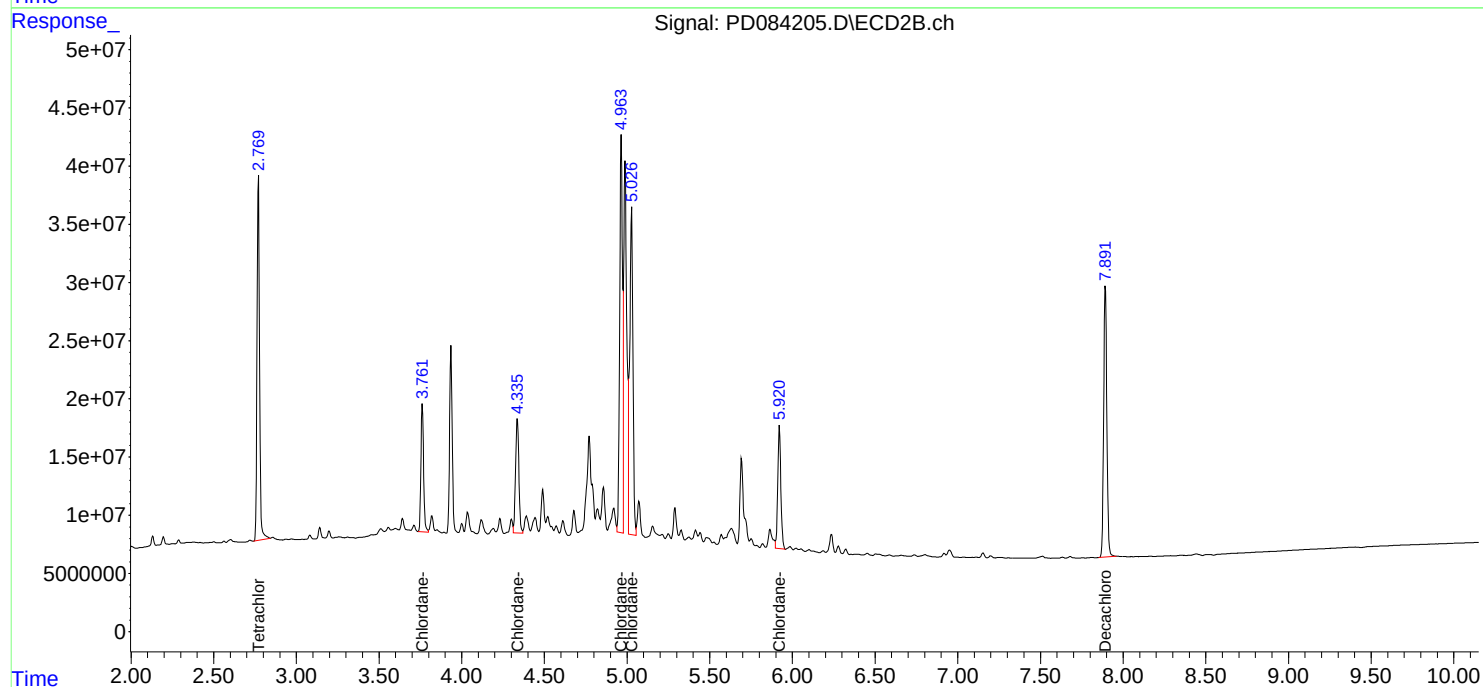
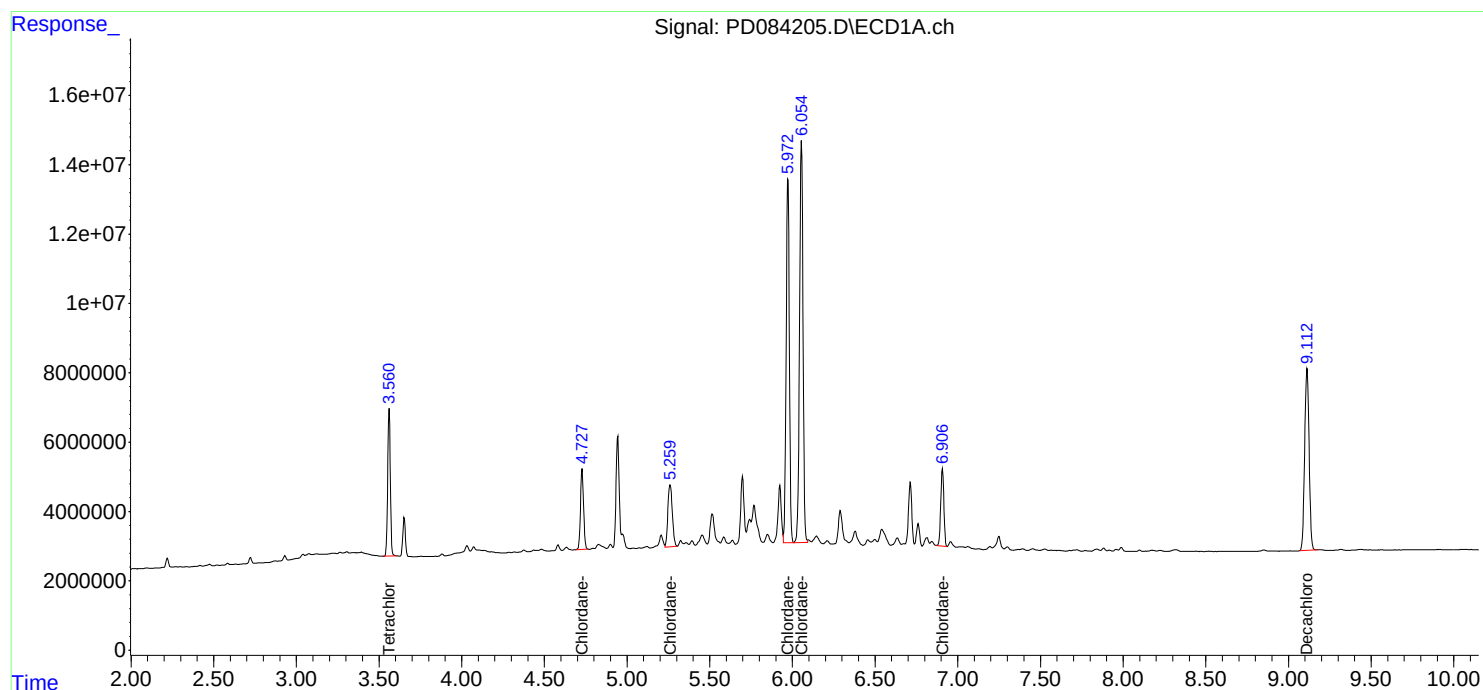
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

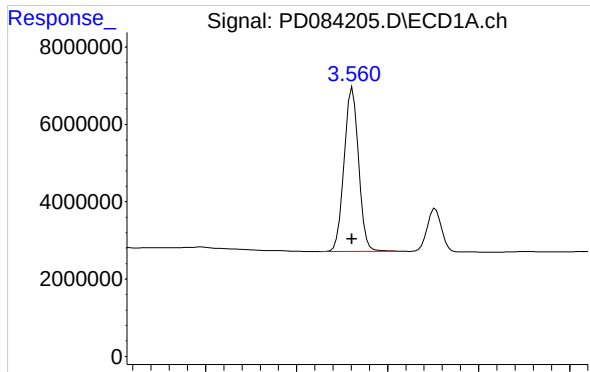
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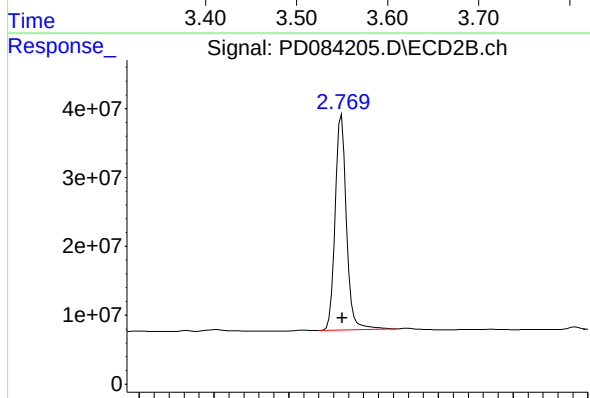




#1 Tetrachloro-m-xylene

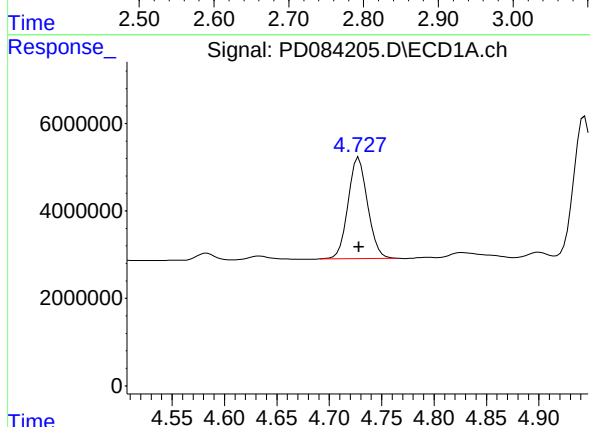
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 46983042
Conc: 45.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



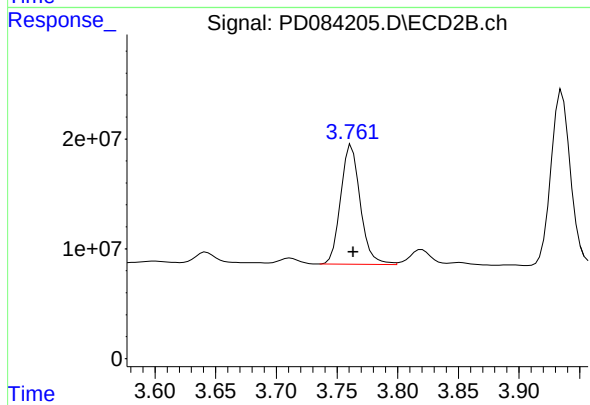
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.001 min
Response: 329305868
Conc: 57.27 ng/ml



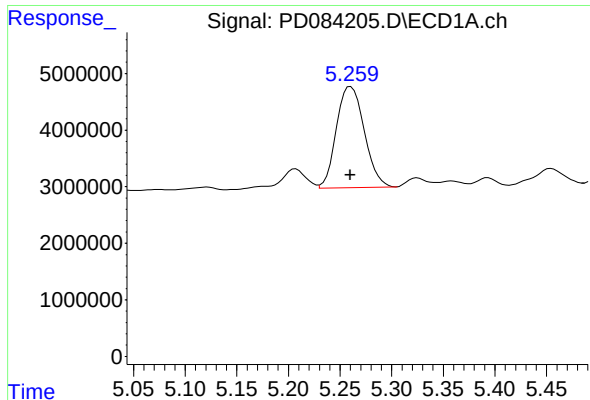
#23 Chlordane-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 30164372
Conc: 491.23 ng/ml



#23 Chlordane-1

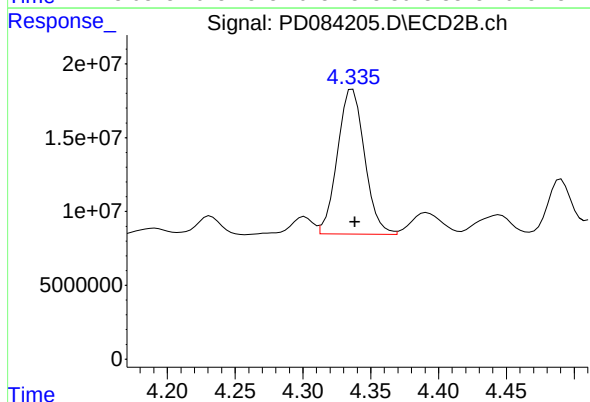
R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 122555484
Conc: 524.08 ng/ml



#24 Chlordane-2

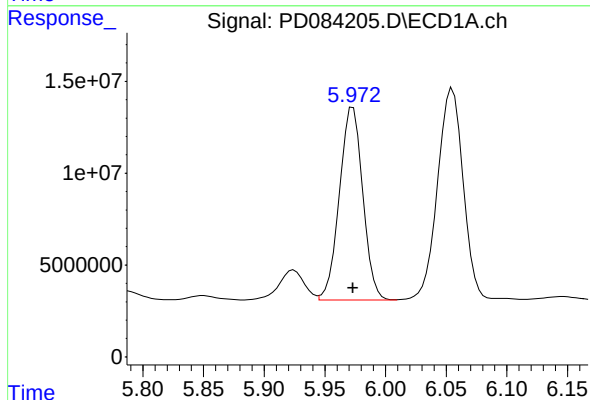
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 33581872
Conc: 483.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



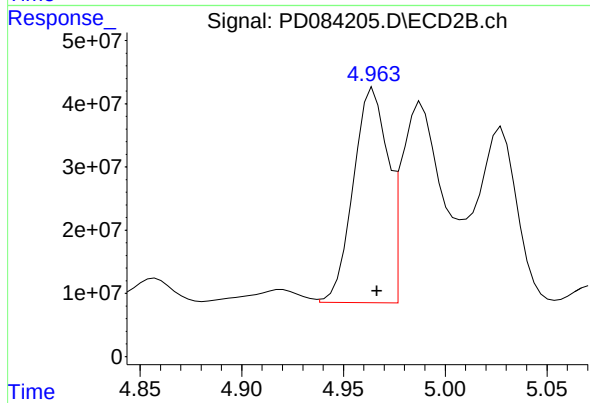
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 136724403
Conc: 487.17 ng/ml



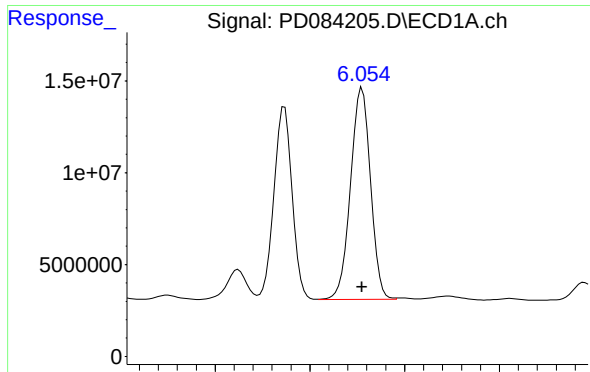
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 140353866
Conc: 461.64 ng/ml



#25 Chlordane-3

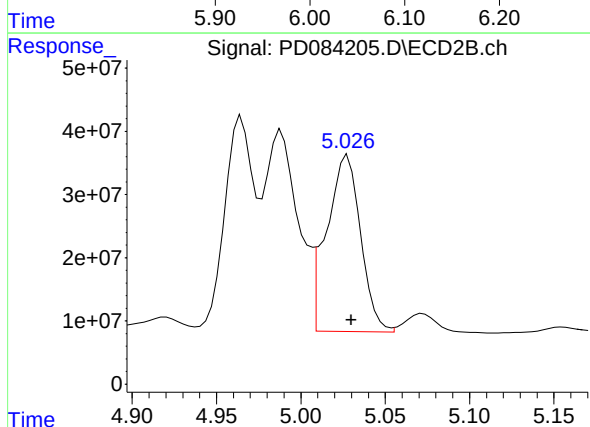
R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 398509549
Conc: 512.33 ng/ml



#26 Chlordane-4

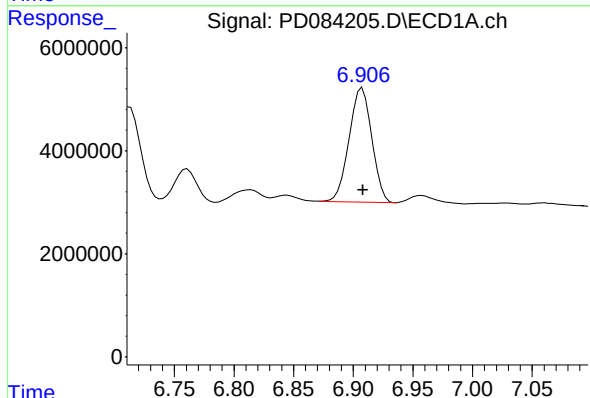
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 169290795
Conc: 460.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



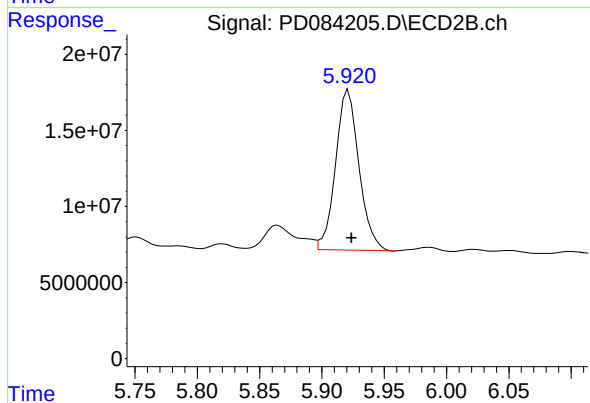
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.002 min
Response: 390587273
Conc: 509.59 ng/ml



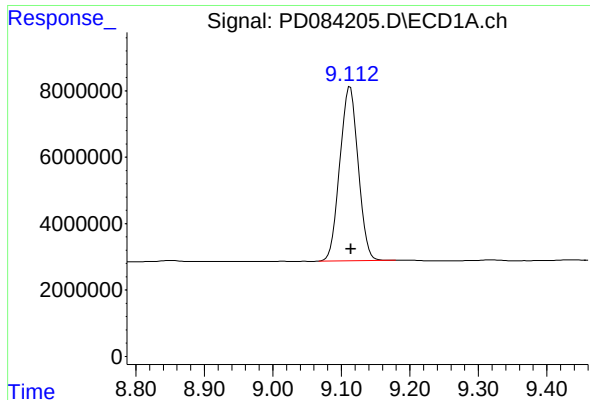
#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 29506184
Conc: 434.41 ng/ml



#27 Chlordane-5

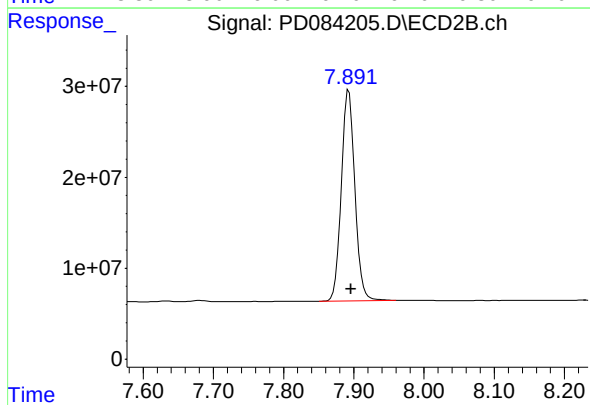
R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 137613355
Conc: 498.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 97680380
Conc: 42.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 310449337
Conc: 48.34 ng/ml