

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041023\
 Data File : PD074644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 18:15
 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: Apr 10 22:47:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.548	2.769	95315981	63327280	40.862	52.036 #
28) SA Decachlor...	9.089	7.919	116.5E6	55339374	43.542	45.104
Target Compounds						
23) Chlordane-1	4.715	3.770	53097897	22230432	445.306	441.146
24) Chlordane-2	5.245	4.347	56279639	25705827	420.029	441.066
25) Chlordane-3	5.956	4.978	220.8E6	75121064	446.247m	447.531
26) Chlordane-4	6.040	5.042	267.8E6	72300702	445.751	448.143
27) Chlordane-5	6.890	5.938	45395983	27249481	440.555m	451.427

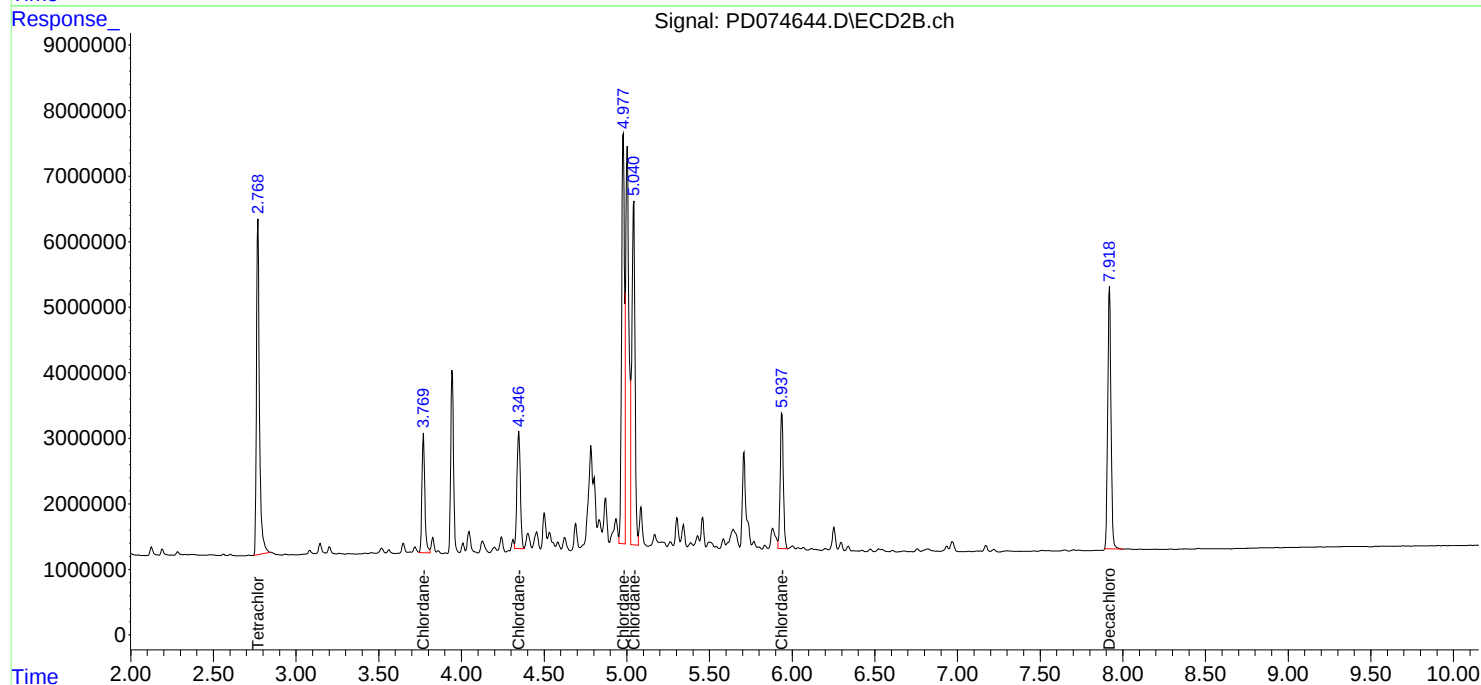
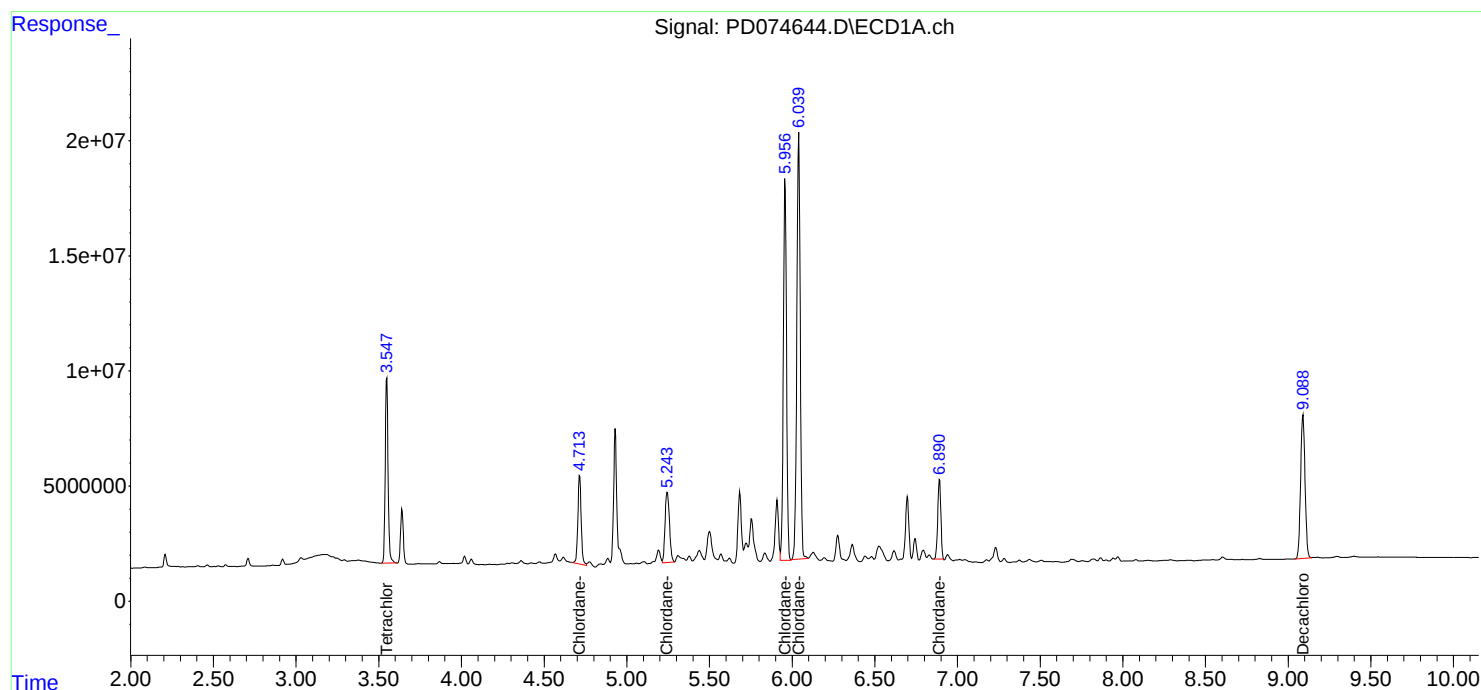
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

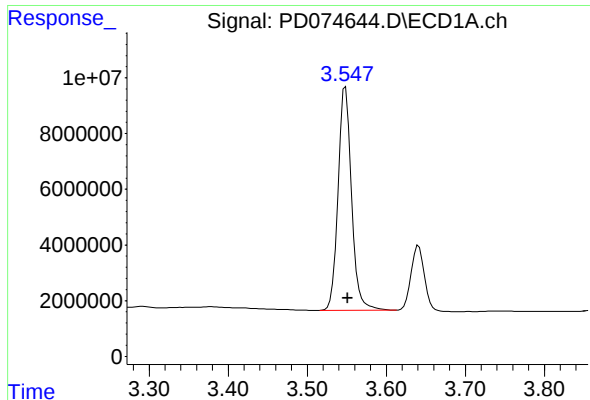
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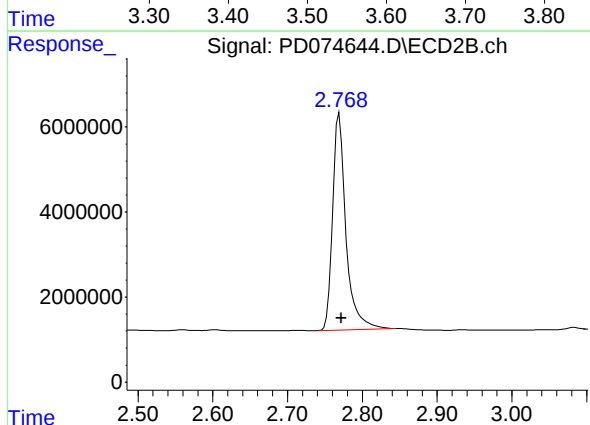




#1 Tetrachloro-m-xylene

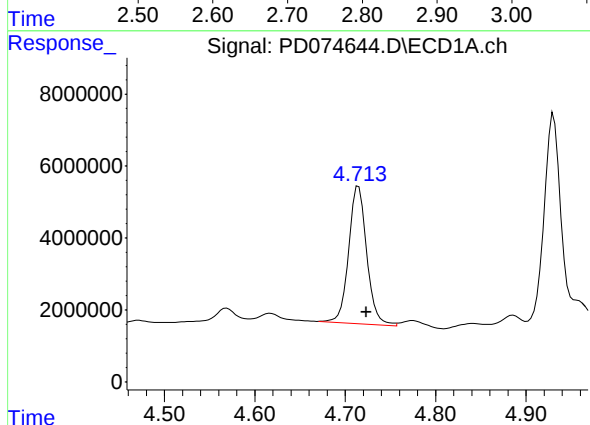
R.T.: 3.548 min
Delta R.T.: -0.003 min
Response: 95315981
Conc: 40.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



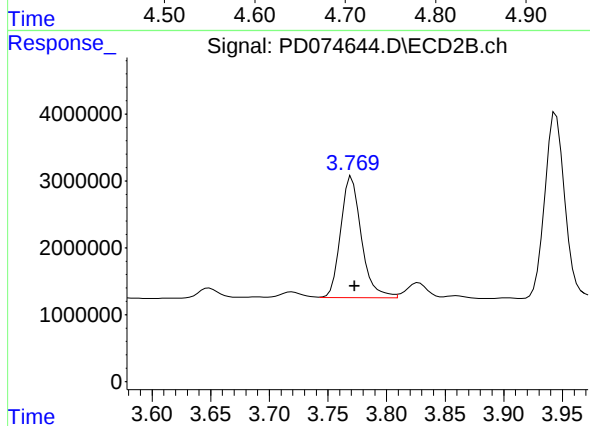
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 63327280
Conc: 52.04 ng/ml



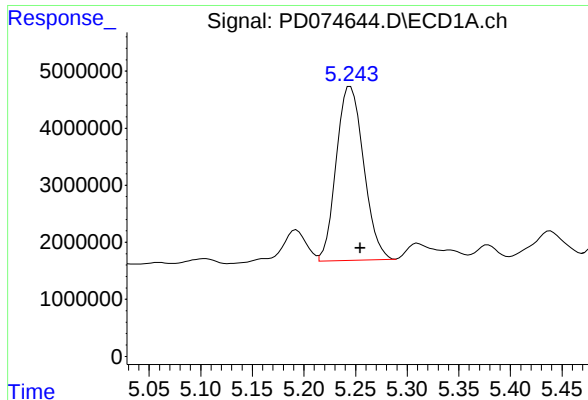
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: -0.009 min
Response: 53097897
Conc: 445.31 ng/ml



#23 Chlordane-1

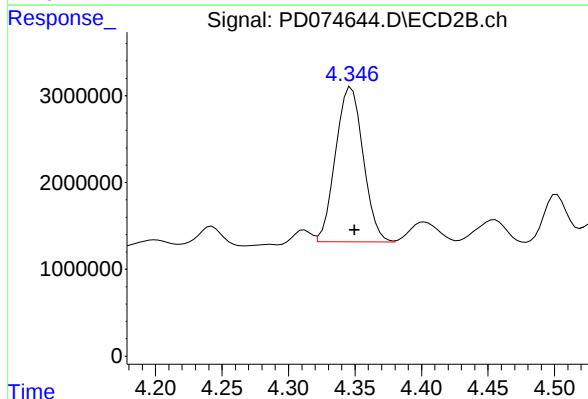
R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 22230432
Conc: 441.15 ng/ml



#24 Chlordane-2

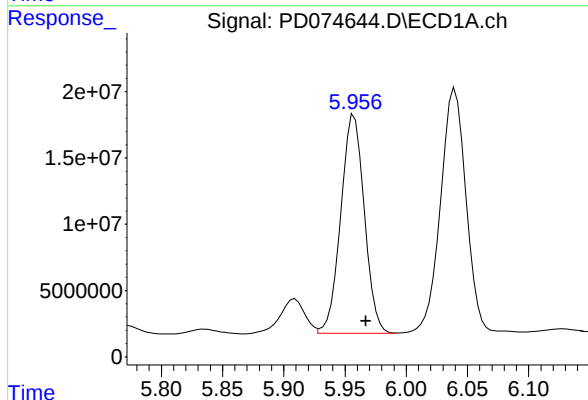
R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 56279639
Conc: 420.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



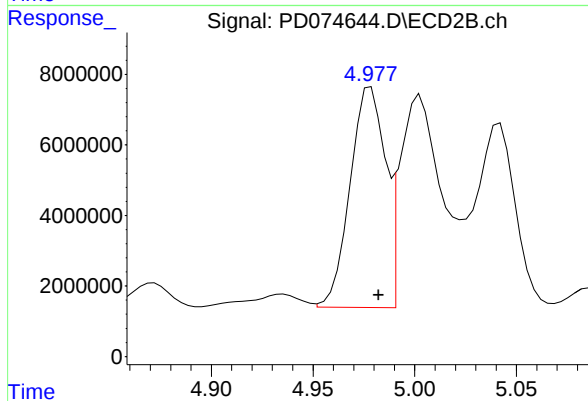
#24 Chlordane-2

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 25705827
Conc: 441.07 ng/ml



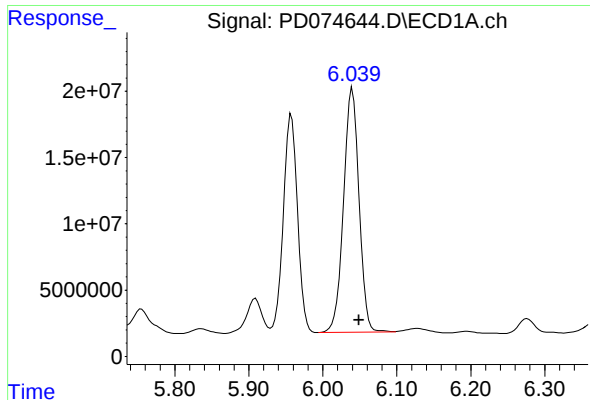
#25 Chlordane-3

R.T.: 5.956 min
Delta R.T.: -0.011 min
Response: 220755724
Conc: 446.25 ng/ml m



#25 Chlordane-3

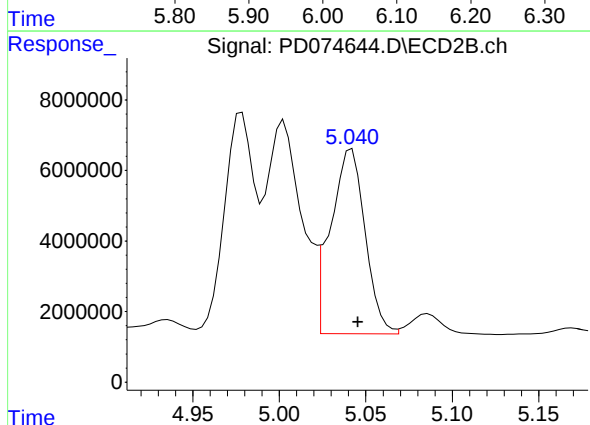
R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 75121064
Conc: 447.53 ng/ml



#26 Chlordane-4

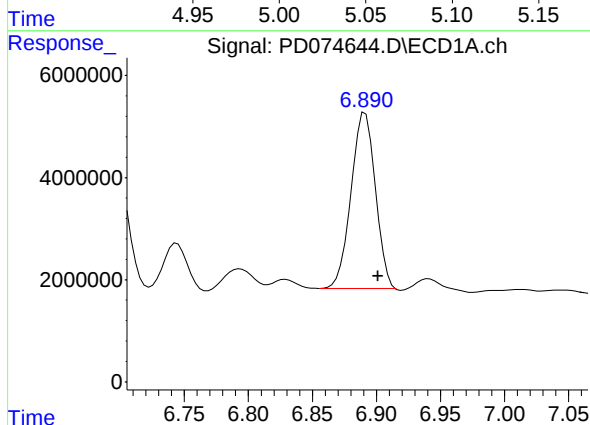
R.T.: 6.040 min
Delta R.T.: -0.009 min
Response: 267778814
Conc: 445.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



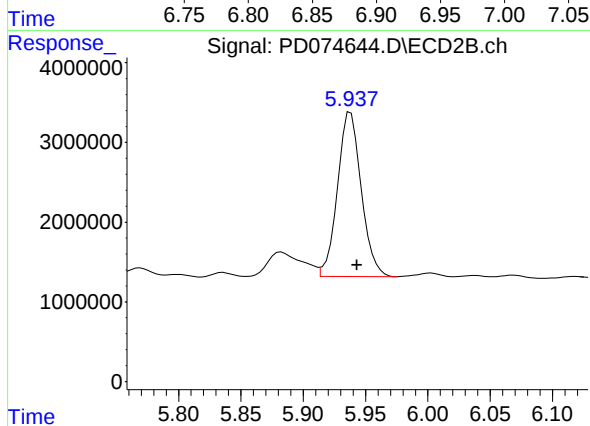
#26 Chlordane-4

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 72300702
Conc: 448.14 ng/ml



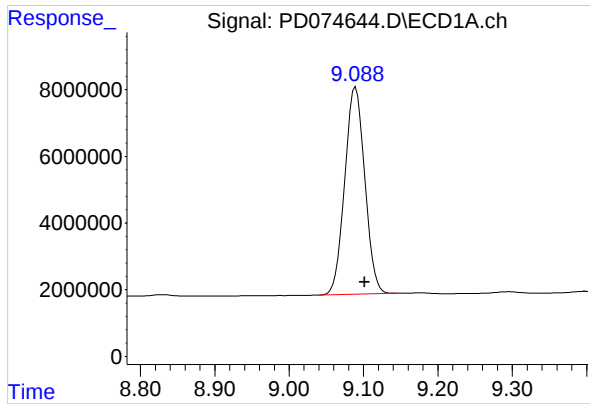
#27 Chlordane-5

R.T.: 6.890 min
Delta R.T.: -0.011 min
Response: 45395983
Conc: 440.55 ng/ml m



#27 Chlordane-5

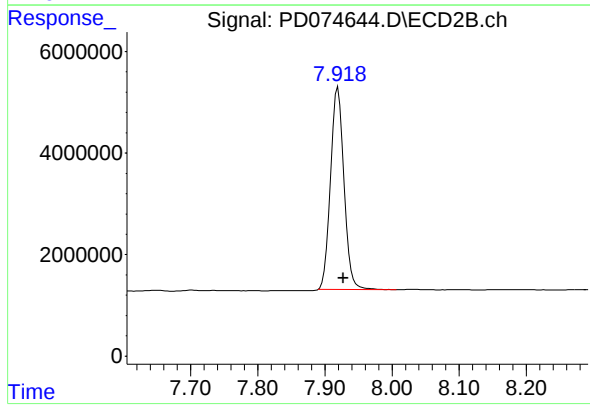
R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 27249481
Conc: 451.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.012 min
Response: 116457579
Conc: 43.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 55339374
Conc: 45.10 ng/ml