

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041123\
 Data File : PD074662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 14:11
 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 11 22:20:30 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...	3.550	2.769	102.2E6	65980785	43.828	54.216
28) SA Decachlor...	9.098	7.923	126.6E6	56207834	47.353	45.812
Target Compounds						
23) Chlordane-1	4.717	3.771	57567974	23356888	482.795	463.500
24) Chlordane-2	5.248	4.349	61466749	26952410	458.741	462.455
25) Chlordane-3	5.960	4.980	243.2E6	79332425	491.553m	472.620
26) Chlordane-4	6.044	5.044	294.7E6	75436538	490.631	467.580
27) Chlordane-5	6.895	5.941	51307487	28551269	497.924m	472.993

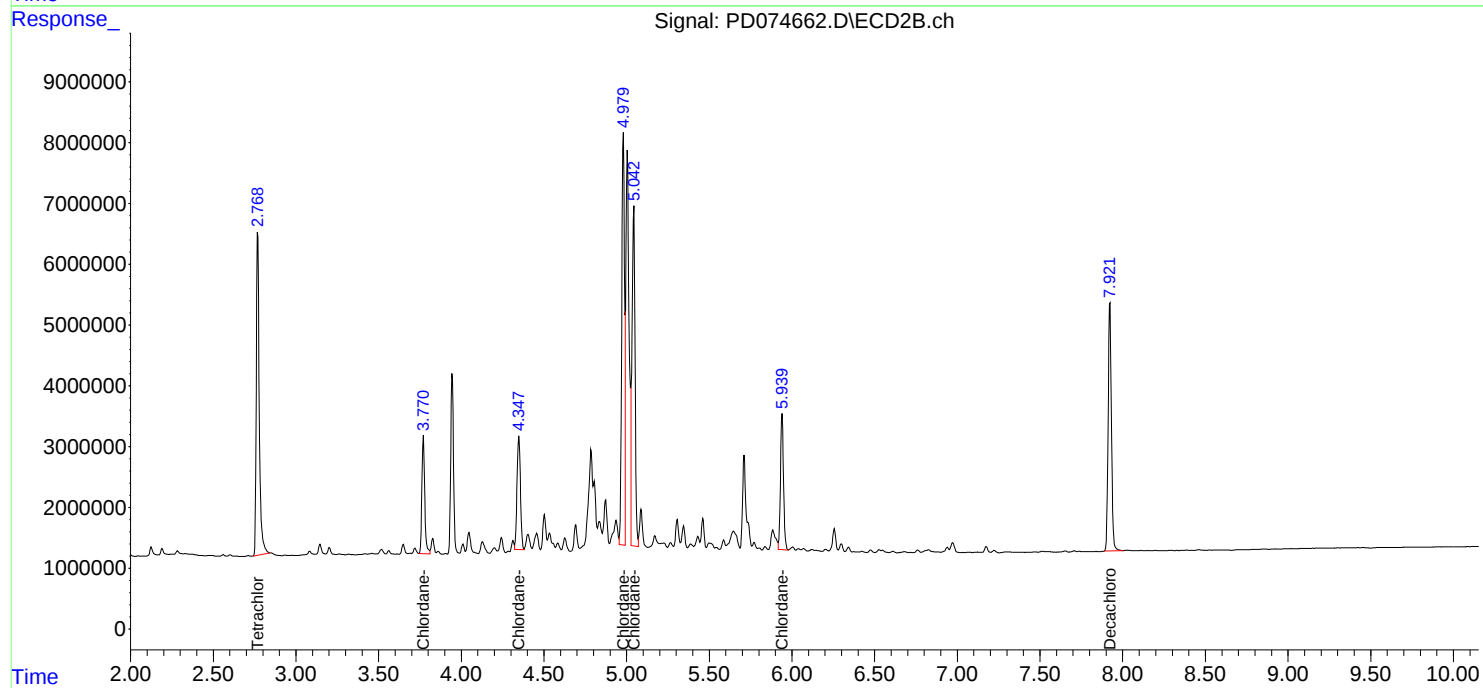
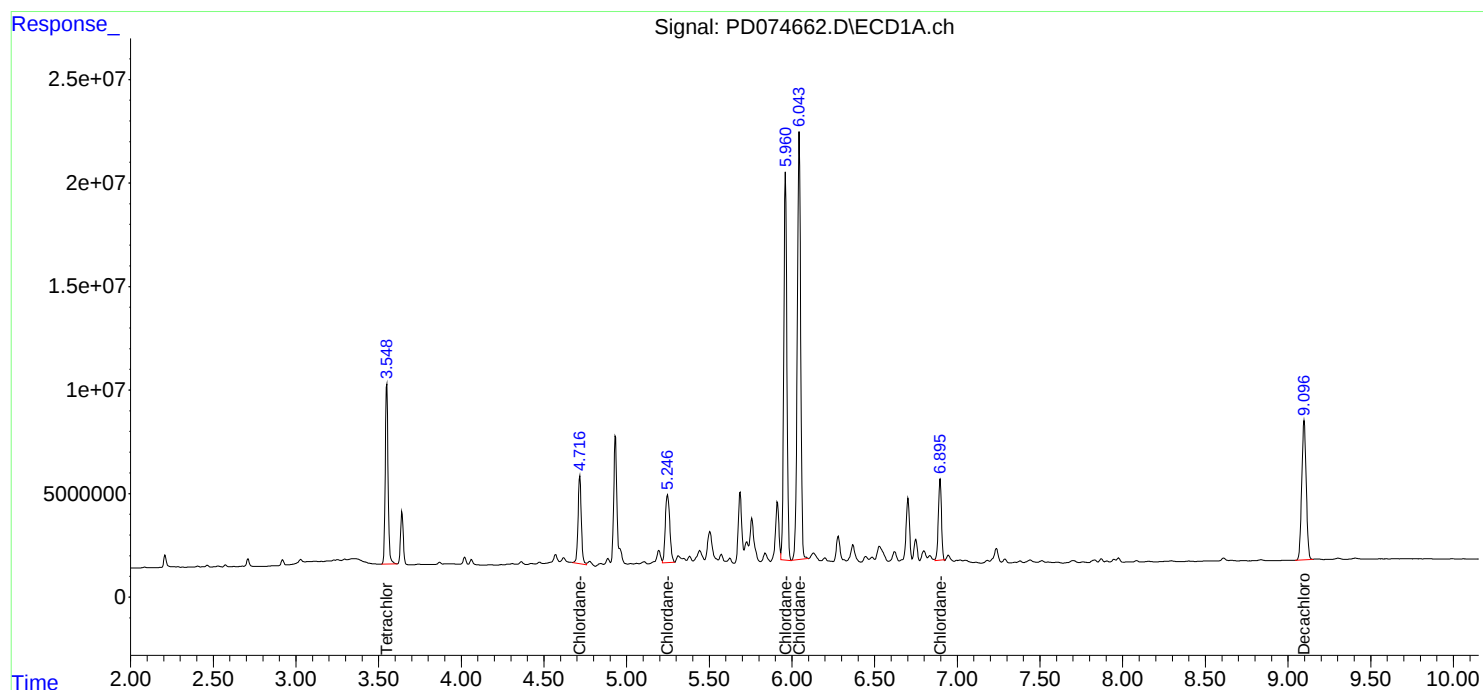
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

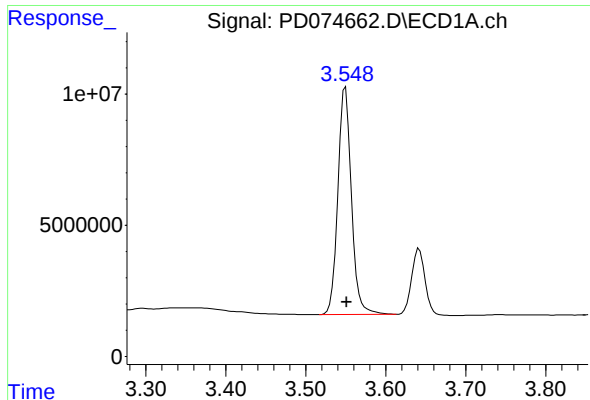
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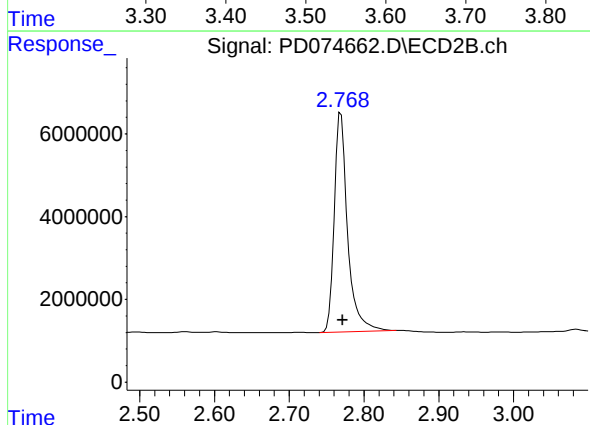




#1 Tetrachloro-m-xylene

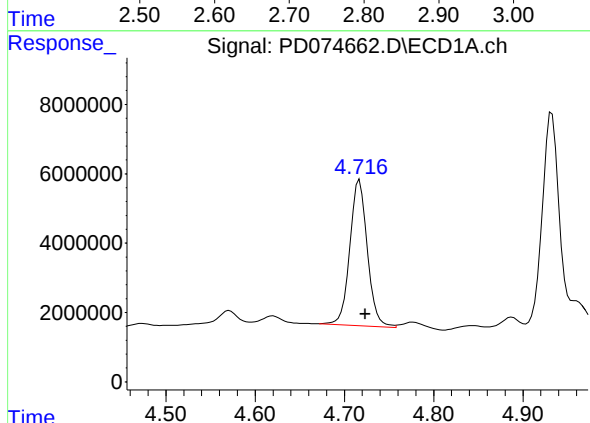
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 102233299
Conc: 43.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



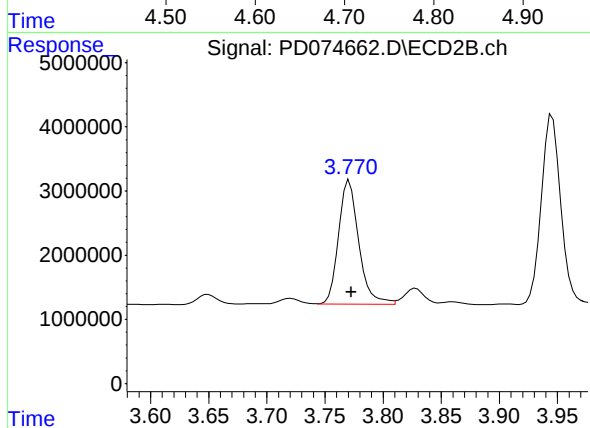
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 65980785
Conc: 54.22 ng/ml



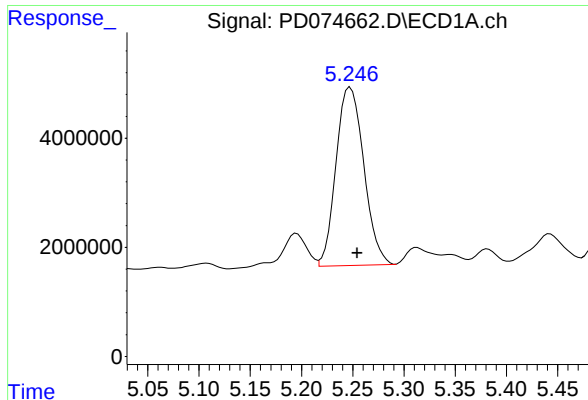
#23 Chlordane-1

R.T.: 4.717 min
Delta R.T.: -0.007 min
Response: 57567974
Conc: 482.79 ng/ml



#23 Chlordane-1

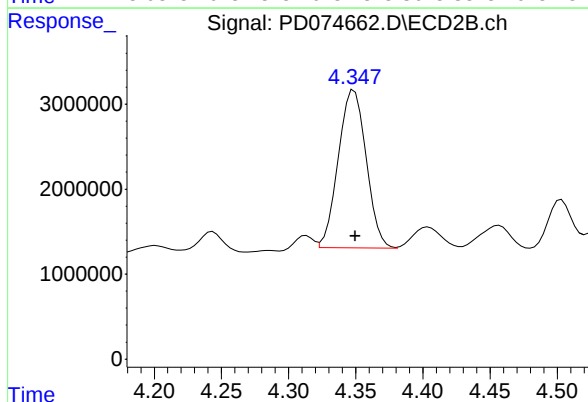
R.T.: 3.771 min
Delta R.T.: -0.002 min
Response: 23356888
Conc: 463.50 ng/ml



#24 Chlordane-2

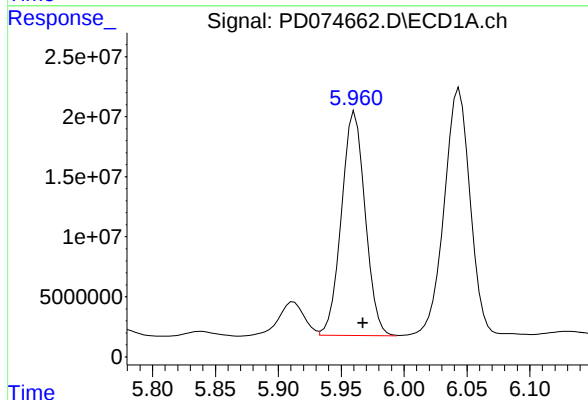
R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 61466749
Conc: 458.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



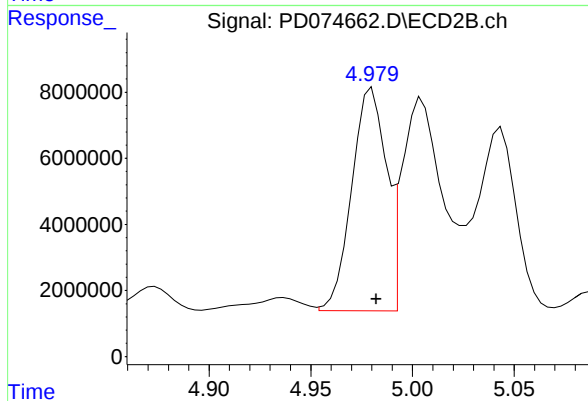
#24 Chlordane-2

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 26952410
Conc: 462.45 ng/ml



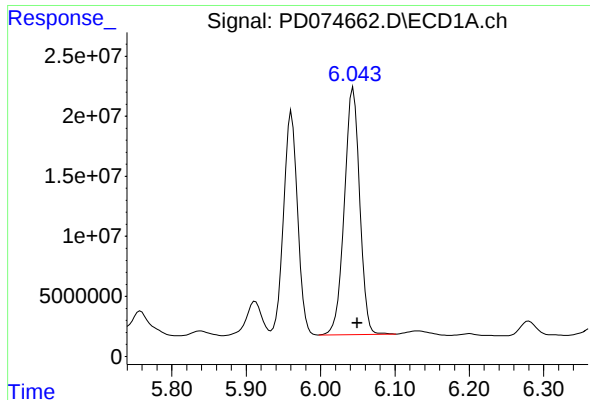
#25 Chlordane-3

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 243168114
Conc: 491.55 ng/ml m



#25 Chlordane-3

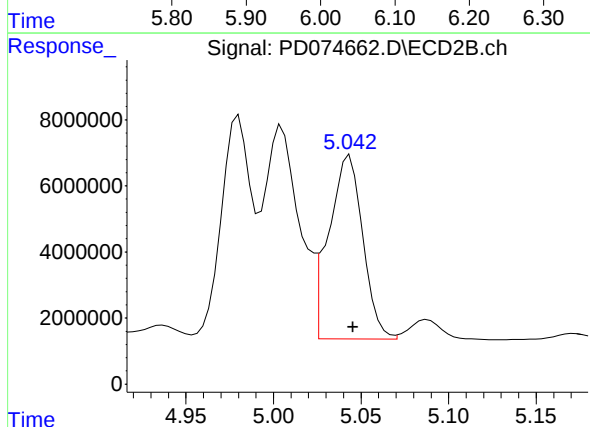
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 79332425
Conc: 472.62 ng/ml



#26 Chlordane-4

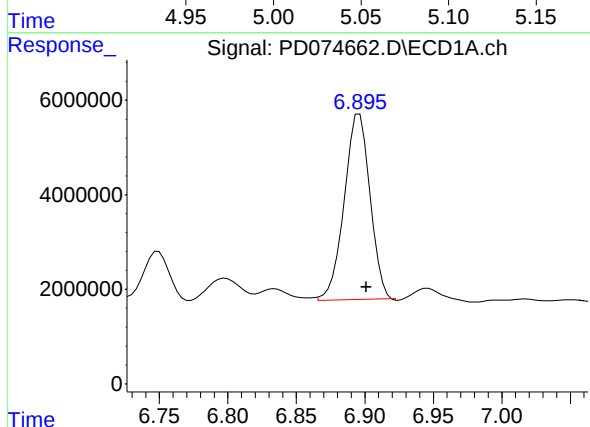
R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 294739969
Conc: 490.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



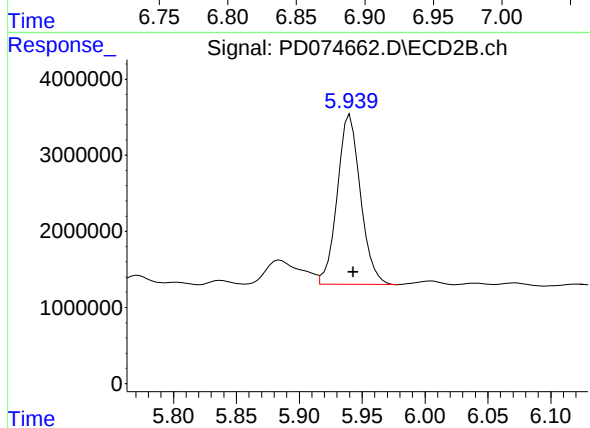
#26 Chlordane-4

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 75436538
Conc: 467.58 ng/ml



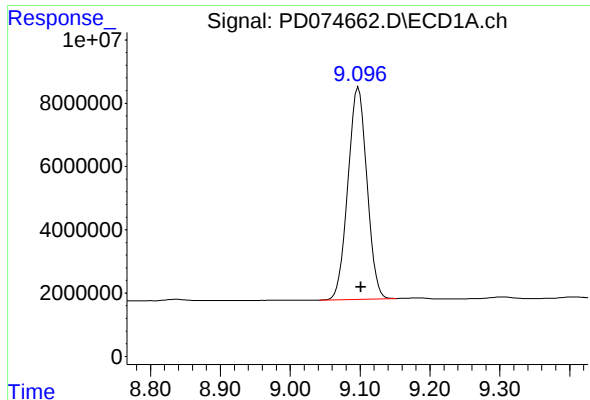
#27 Chlordane-5

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 51307487
Conc: 497.92 ng/ml m



#27 Chlordane-5

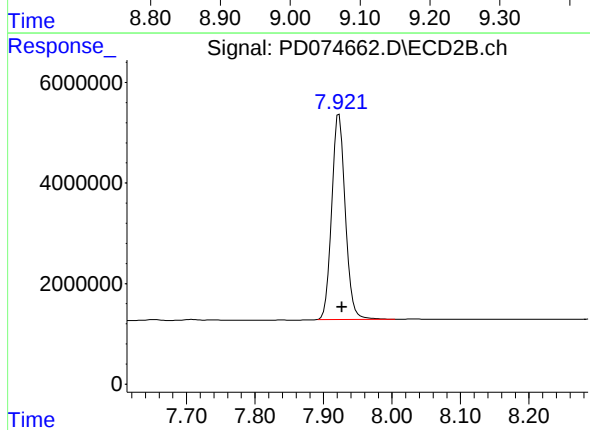
R.T.: 5.941 min
Delta R.T.: -0.003 min
Response: 28551269
Conc: 472.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 126649578
Conc: 47.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 56207834
Conc: 45.81 ng/ml