

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041123\
 Data File : PD074656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 12:00
 Operator : AR\AJ
 Sample : 02213-03
 Misc : CHLOR MDL 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 22:16:49 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...	3.549	2.769	42039141	23117727	18.022	18.996
28) SA Decachlor...	9.097	7.923	56620255	25272957	21.170	20.599
Target Compounds						
23) Chlordane-1	4.715	3.771	3670163	1246290	30.780m	24.732
24) Chlordane-2	5.247	4.346	4036692	1709813	30.127	29.337m
25) Chlordane-3	5.958	4.979	13009672	4305419	26.298m	25.649
26) Chlordane-4	6.043	5.043	16303433	4344335	27.139	26.928
27) Chlordane-5	6.894	5.940	2935269	1525883	28.486m	25.278

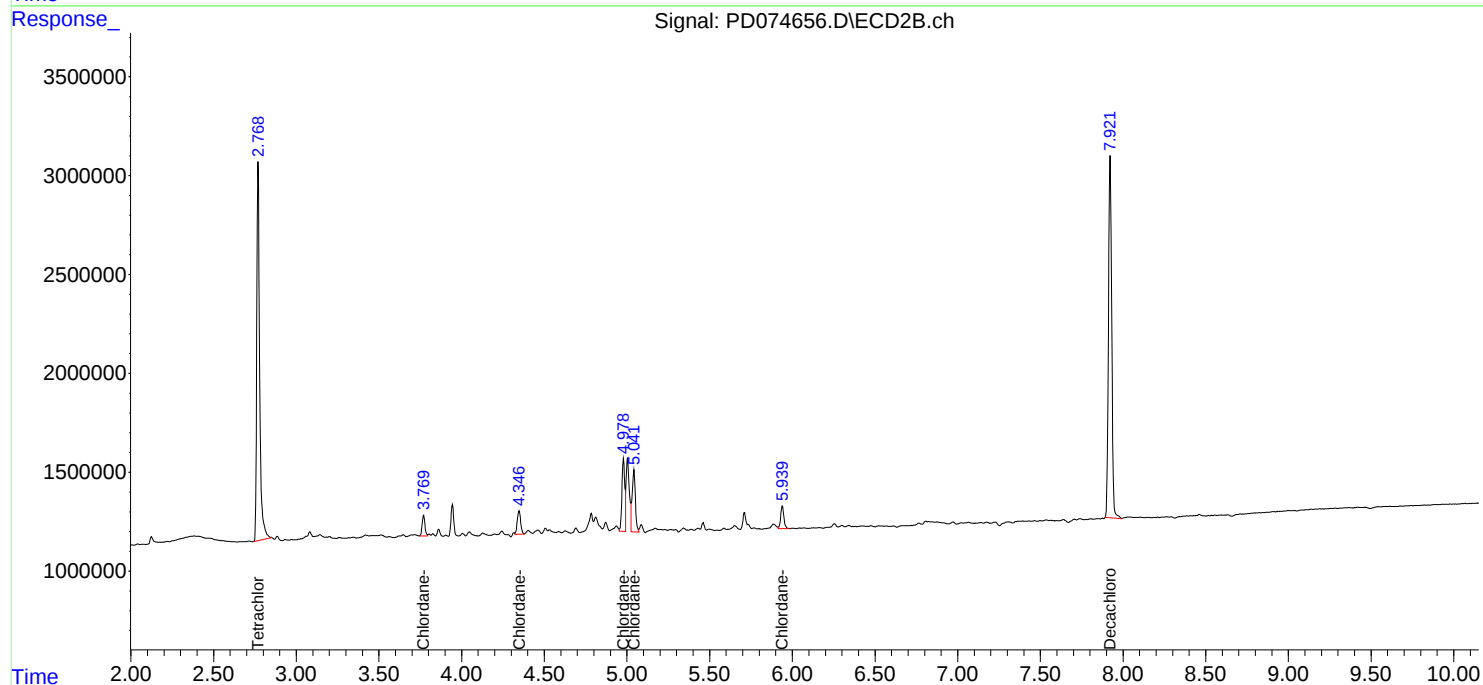
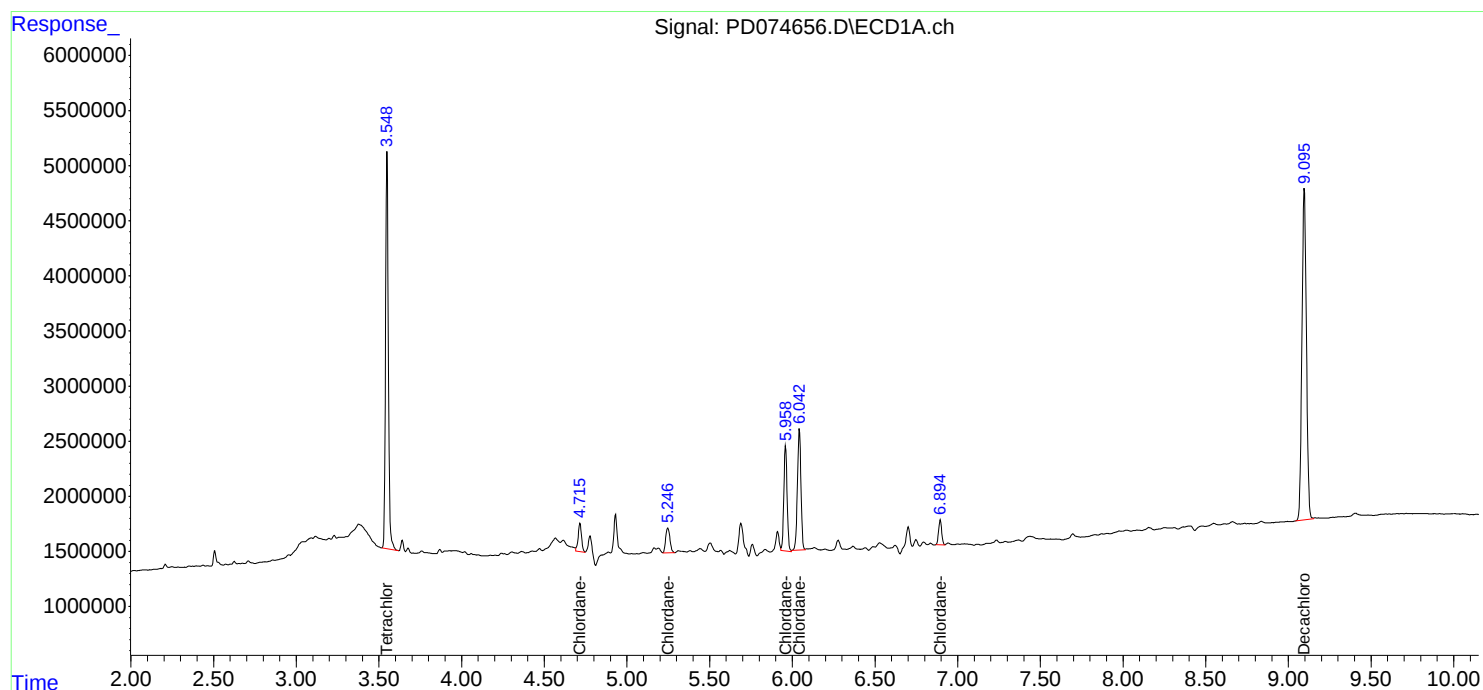
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

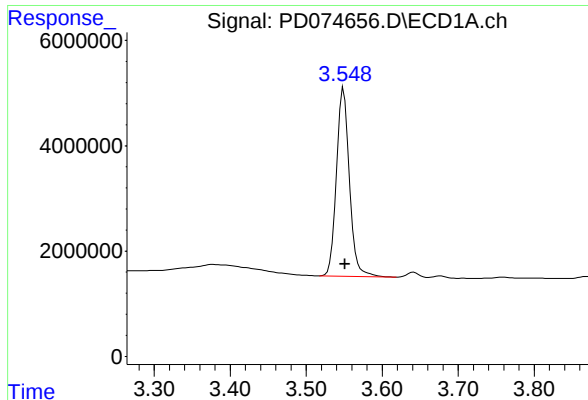
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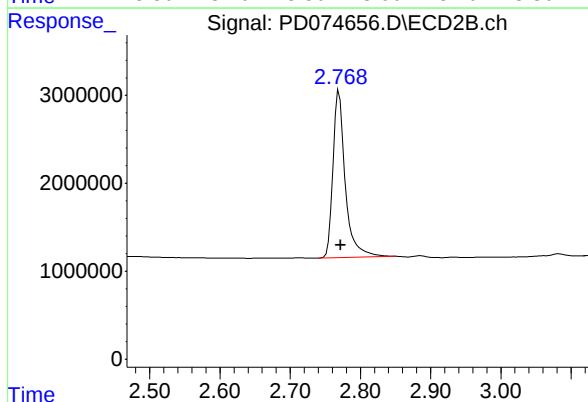




#1 Tetrachloro-m-xylene

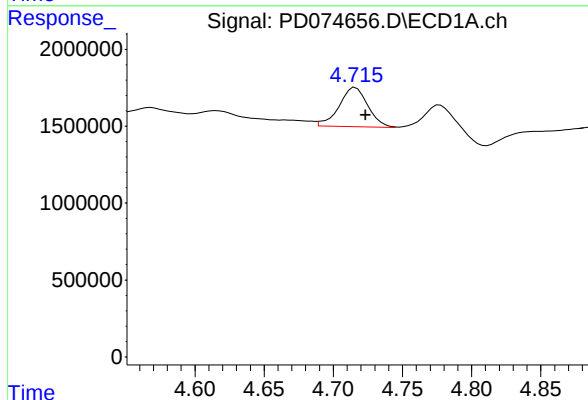
R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 42039141
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT2-2023



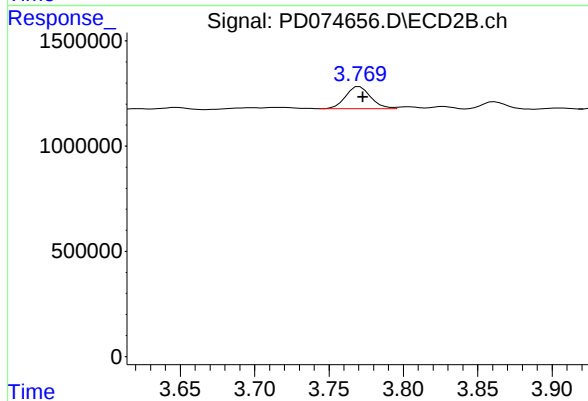
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 23117727
Conc: 19.00 ng/ml



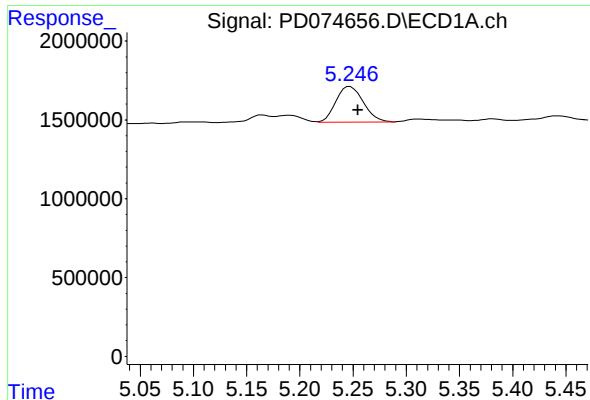
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: -0.009 min
Response: 3670163
Conc: 30.78 ng/ml m



#23 Chlordane-1

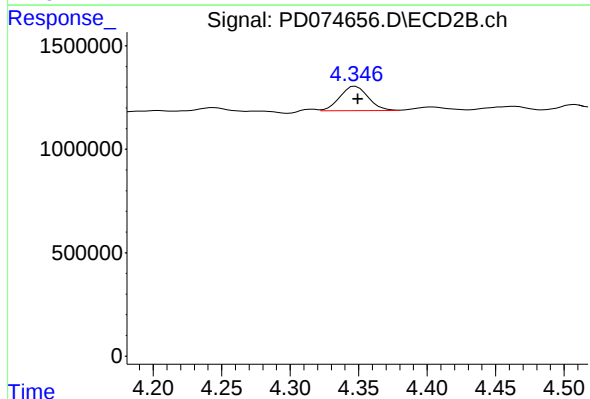
R.T.: 3.771 min
Delta R.T.: -0.002 min
Response: 1246290
Conc: 24.73 ng/ml



#24 Chlordane-2

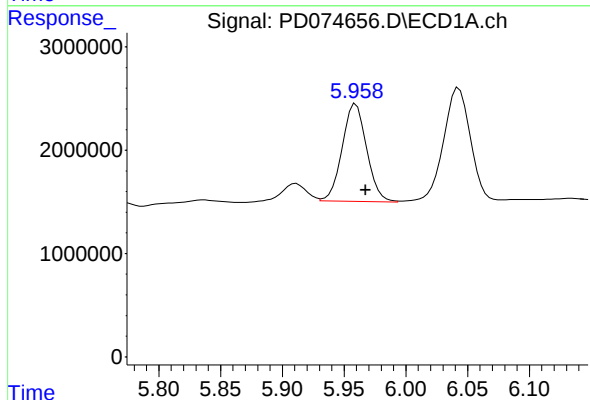
R.T.: 5.247 min
Delta R.T.: -0.007 min
Response: 4036692
Conc: 30.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT2-2023



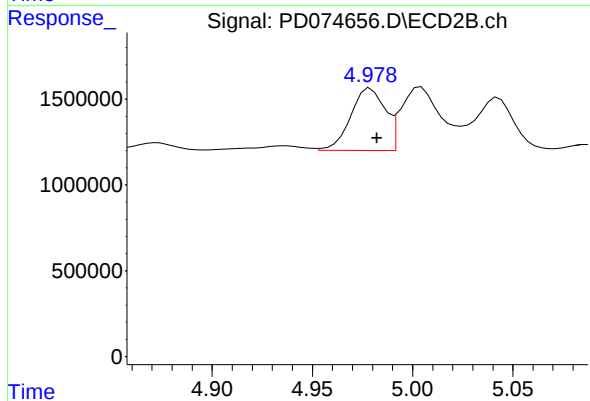
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 1709813
Conc: 29.34 ng/ml



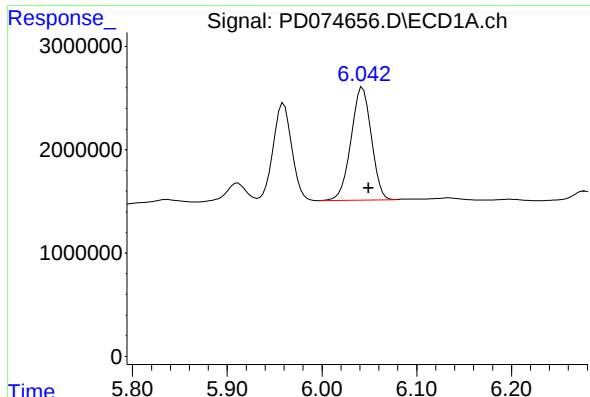
#25 Chlordane-3

R.T.: 5.958 min
Delta R.T.: -0.009 min
Response: 13009672
Conc: 26.30 ng/ml



#25 Chlordane-3

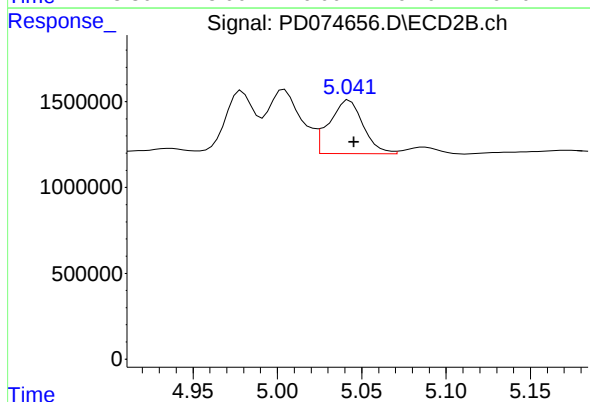
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 4305419
Conc: 25.65 ng/ml



#26 Chlordane-4

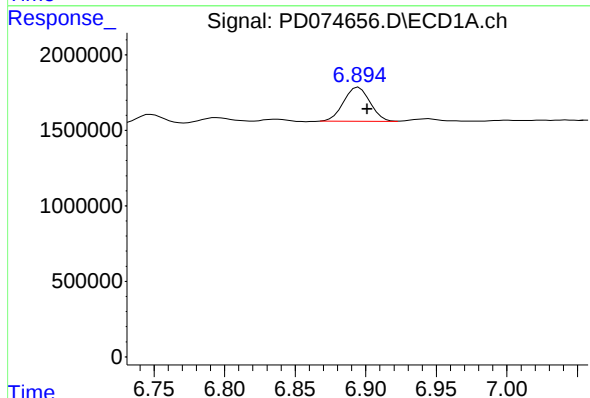
R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 16303433
Conc: 27.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
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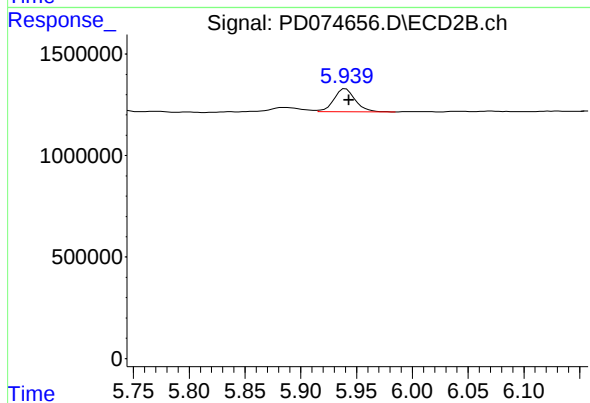
#26 Chlordane-4

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 4344335
Conc: 26.93 ng/ml



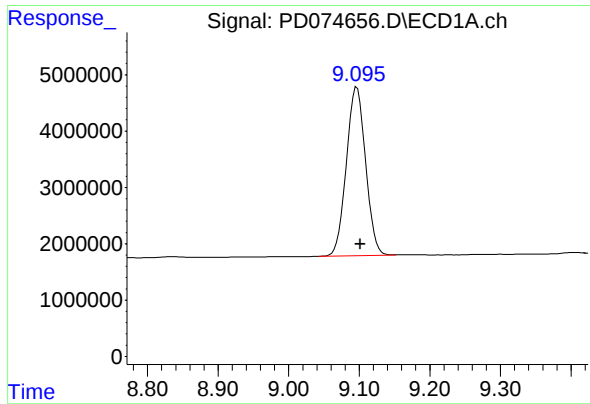
#27 Chlordane-5

R.T.: 6.894 min
Delta R.T.: -0.008 min
Response: 2935269
Conc: 28.49 ng/ml m



#27 Chlordane-5

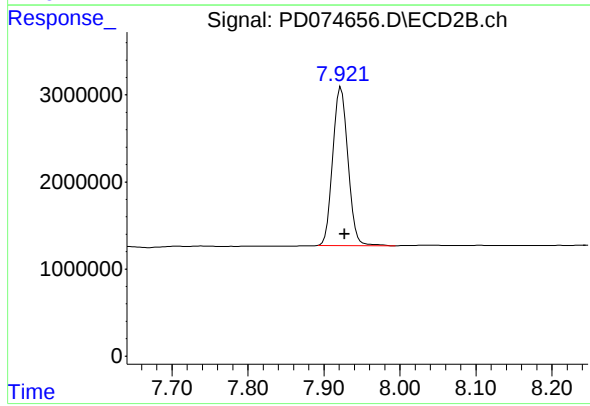
R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 1525883
Conc: 25.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.005 min
Response: 56620255
Conc: 21.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT2-2023



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 25272957
Conc: 20.60 ng/ml