

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102723\
 Data File : PD079200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 12:16
 Operator : AR\AJ
 Sample : 04699-03
 Misc : CH MDL 2.5PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:07:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.569	2.806	26463322	40967786	16.390	17.695
28)	SA Decachlor...	9.117	7.956	36156674	46048445	18.024	18.892
Target Compounds							
23)	Chlordane-1	4.738	3.808	2016861	2182586	25.941	25.129
24)	Chlordane-2	5.268	4.385	2247283	2525899	28.152	27.800
25)	Chlordane-3	5.979	5.016	8061669	6662454	26.005	24.978
26)	Chlordane-4	6.062	5.080	9997190	6346881	26.909	25.866
27)	Chlordane-5	6.913	5.975	1868206	2593838	26.588	26.026

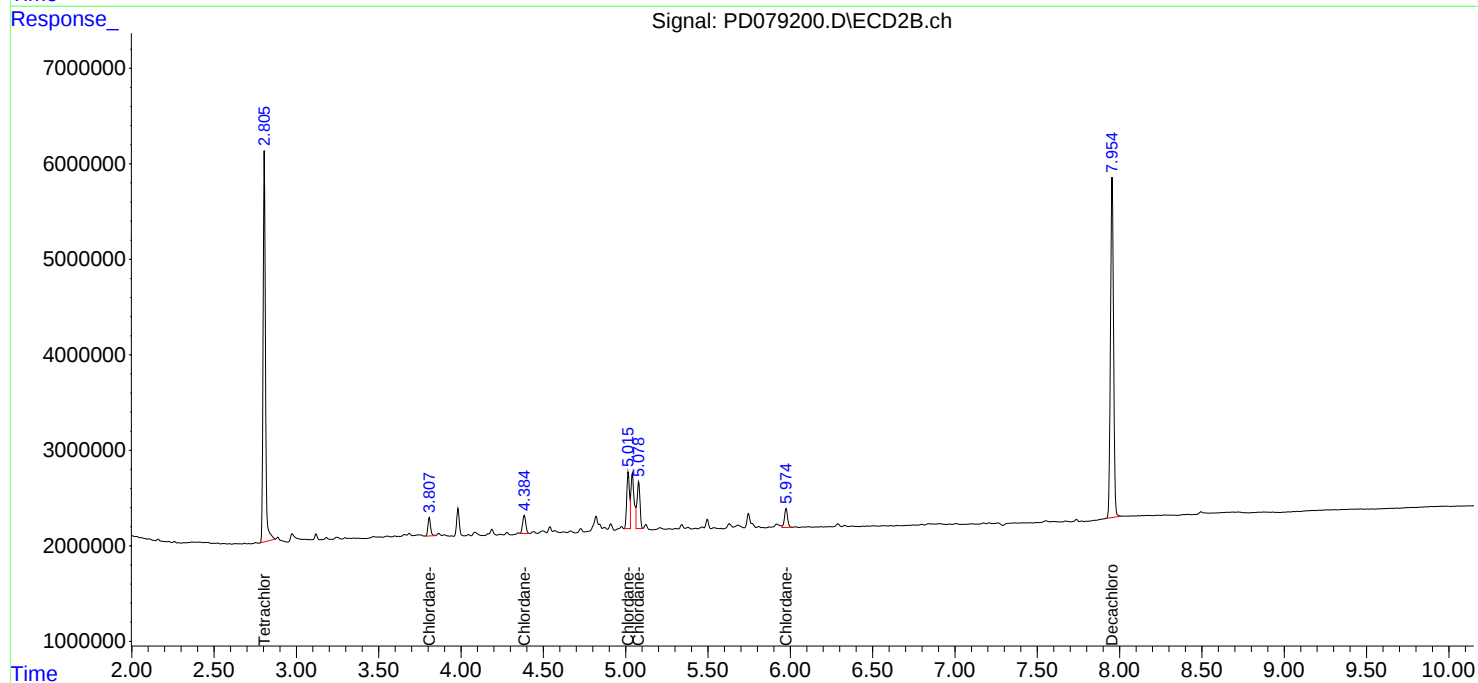
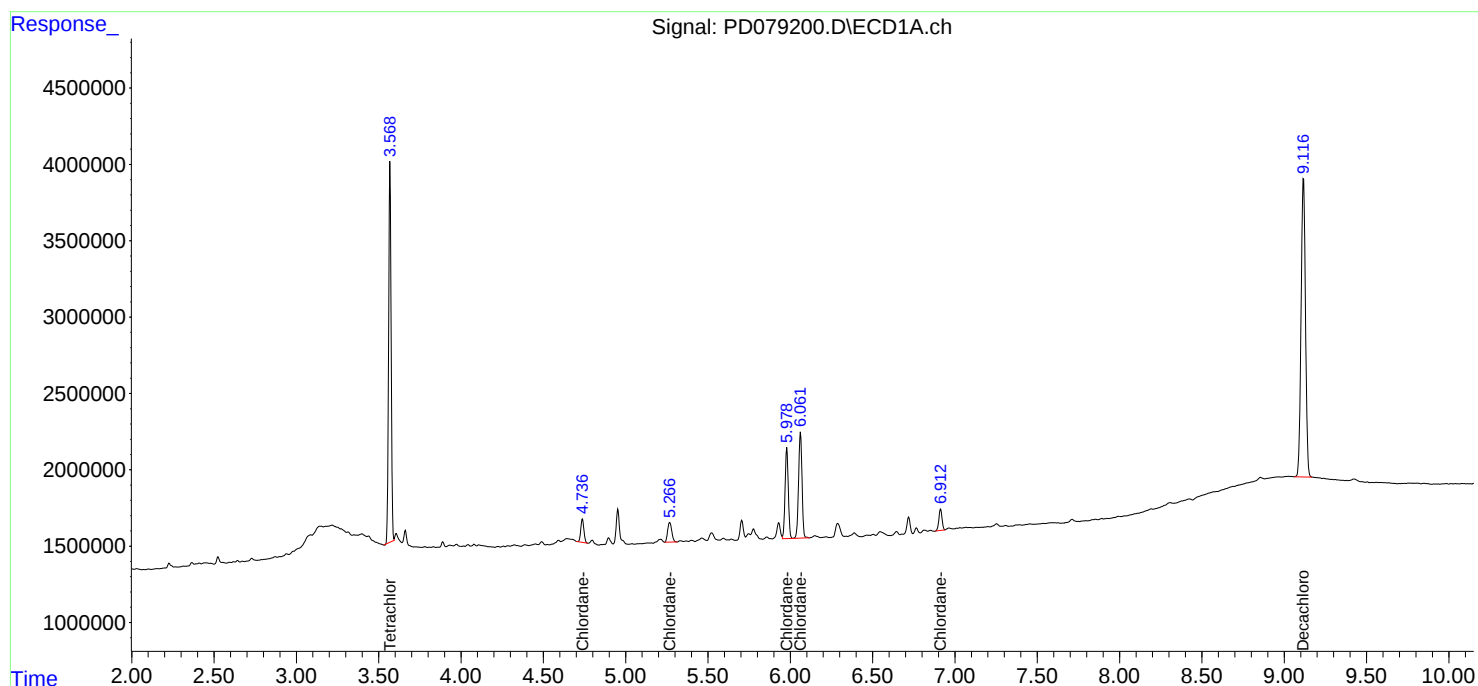
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

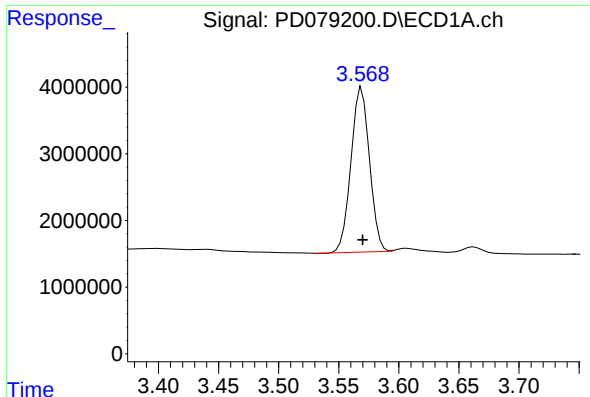
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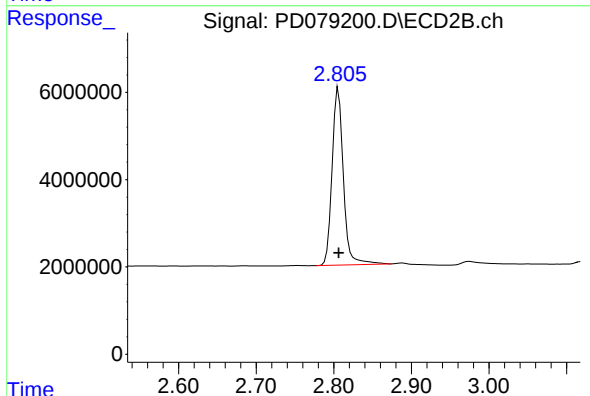




#1 Tetrachloro-m-xylene

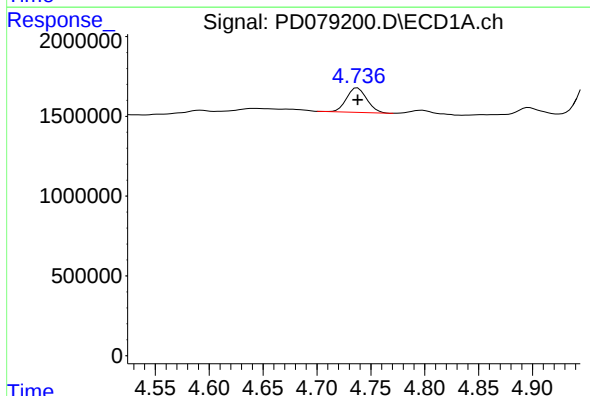
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 26463322
Conc: 16.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2023



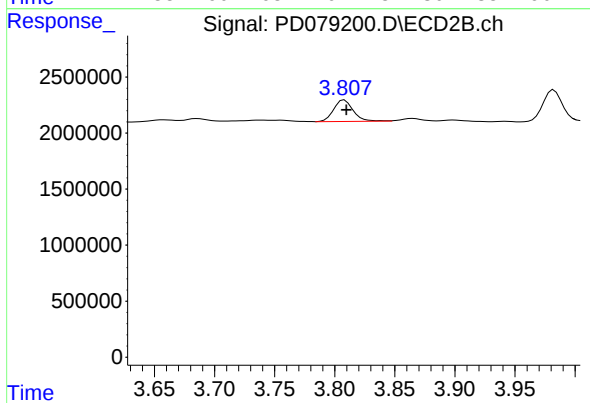
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 40967786
Conc: 17.69 ng/ml



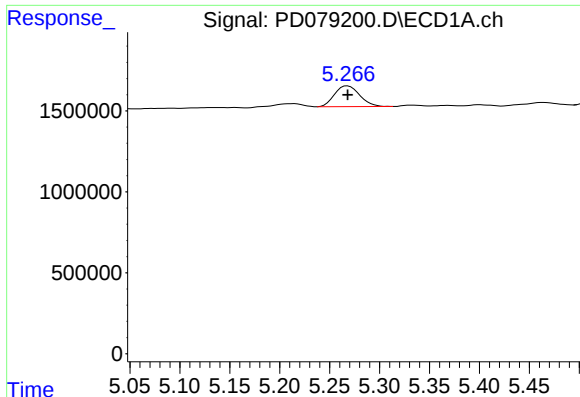
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 2016861
Conc: 25.94 ng/ml



#23 Chlordane-1

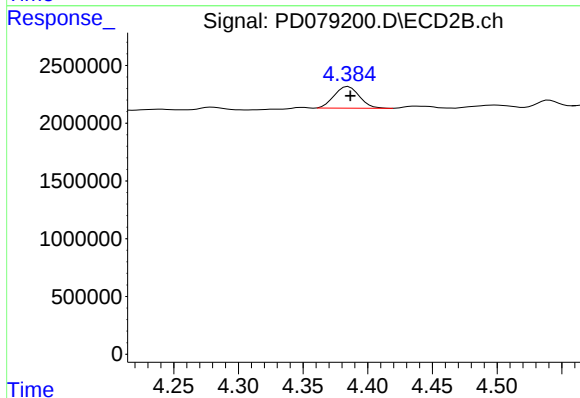
R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 2182586
Conc: 25.13 ng/ml



#24 Chlordane-2

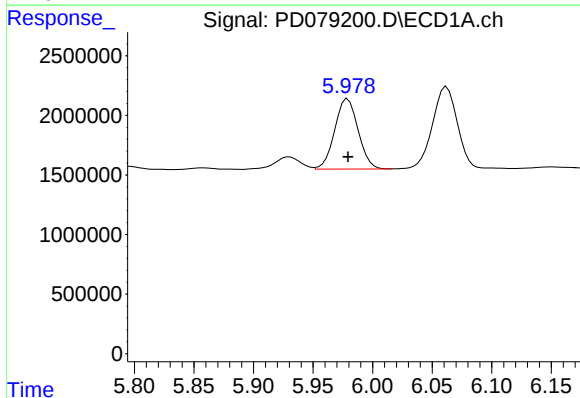
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 2247283
Conc: 28.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2023



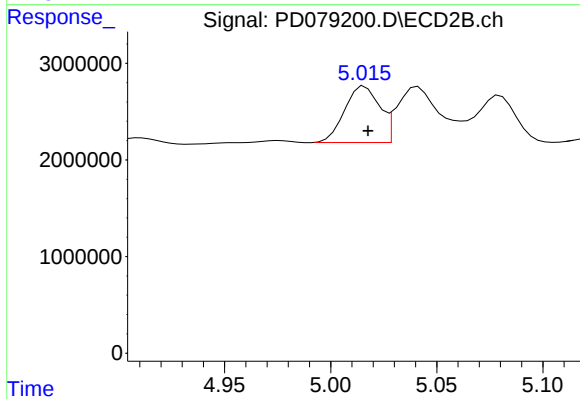
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.001 min
Response: 2525899
Conc: 27.80 ng/ml



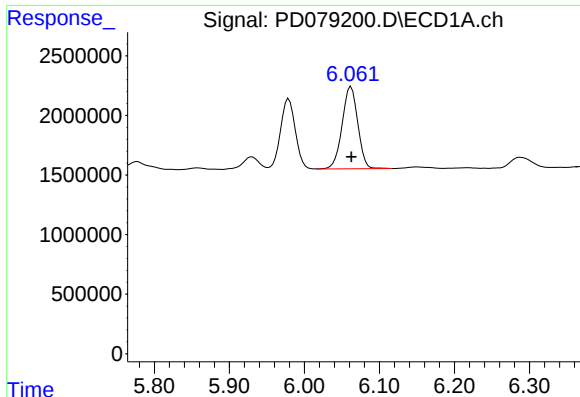
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 8061669
Conc: 26.00 ng/ml



#25 Chlordane-3

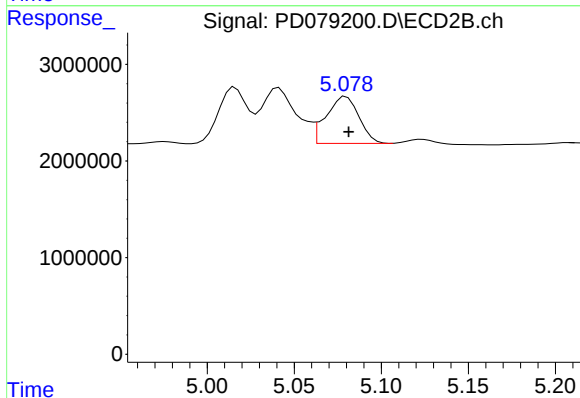
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 6662454
Conc: 24.98 ng/ml



#26 Chlordane-4

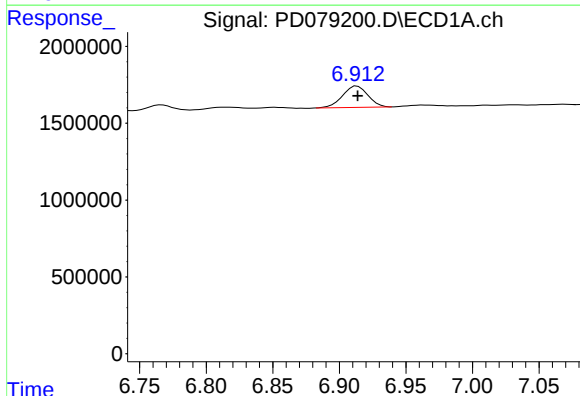
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 9997190
Conc: 26.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
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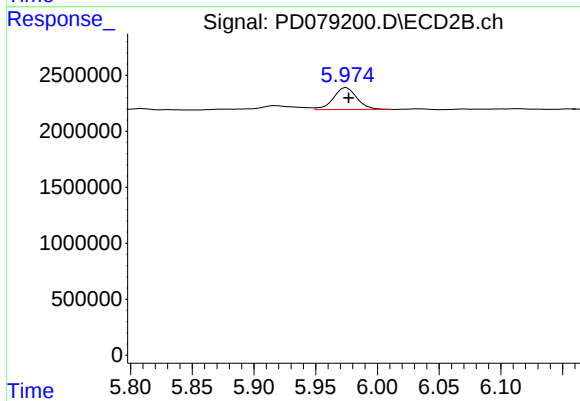
#26 Chlordane-4

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 6346881
Conc: 25.87 ng/ml



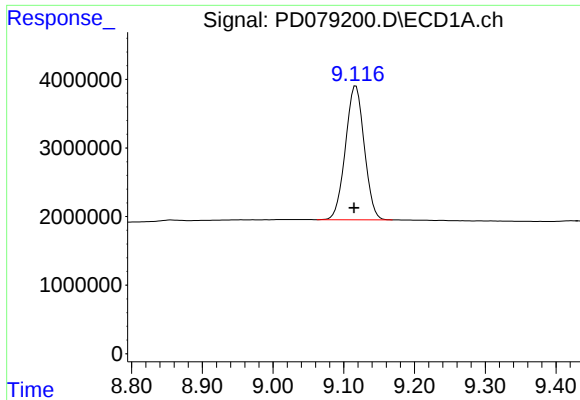
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 1868206
Conc: 26.59 ng/ml



#27 Chlordane-5

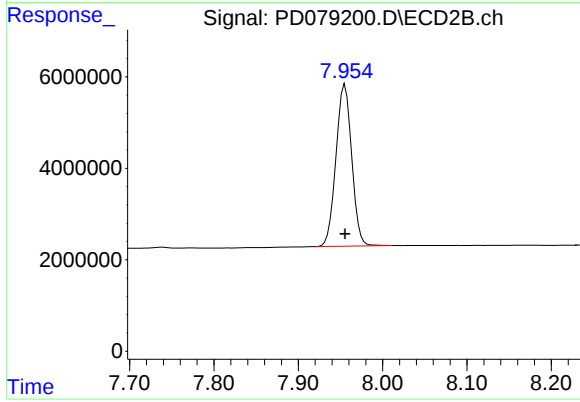
R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 2593838
Conc: 26.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 36156674
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2023



#28 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 46048445
Conc: 18.89 ng/ml