

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
 Data File : PL076924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 14:02
 Operator : AR\AJ
 Sample : M3980-03
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 14:26:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.640	16924673	41849280	17.778	18.131
28)	SA Decachlor...	8.912	7.747	15736977	37345912	19.803	19.425
Target Compounds							
23)	Chlordane-1	4.581	3.620	658962	1514105	17.548	18.977
24)	Chlordane-2	5.114	4.191	729906	1906768	17.531	19.360
25)	Chlordane-3	5.826	4.816	3085434	5258725	19.111	19.069
26)	Chlordane-4	5.905	4.877	3847255	5248257	19.606	18.194
27)	Chlordane-5	6.763	5.542	537488	1741586	15.408	22.817 #

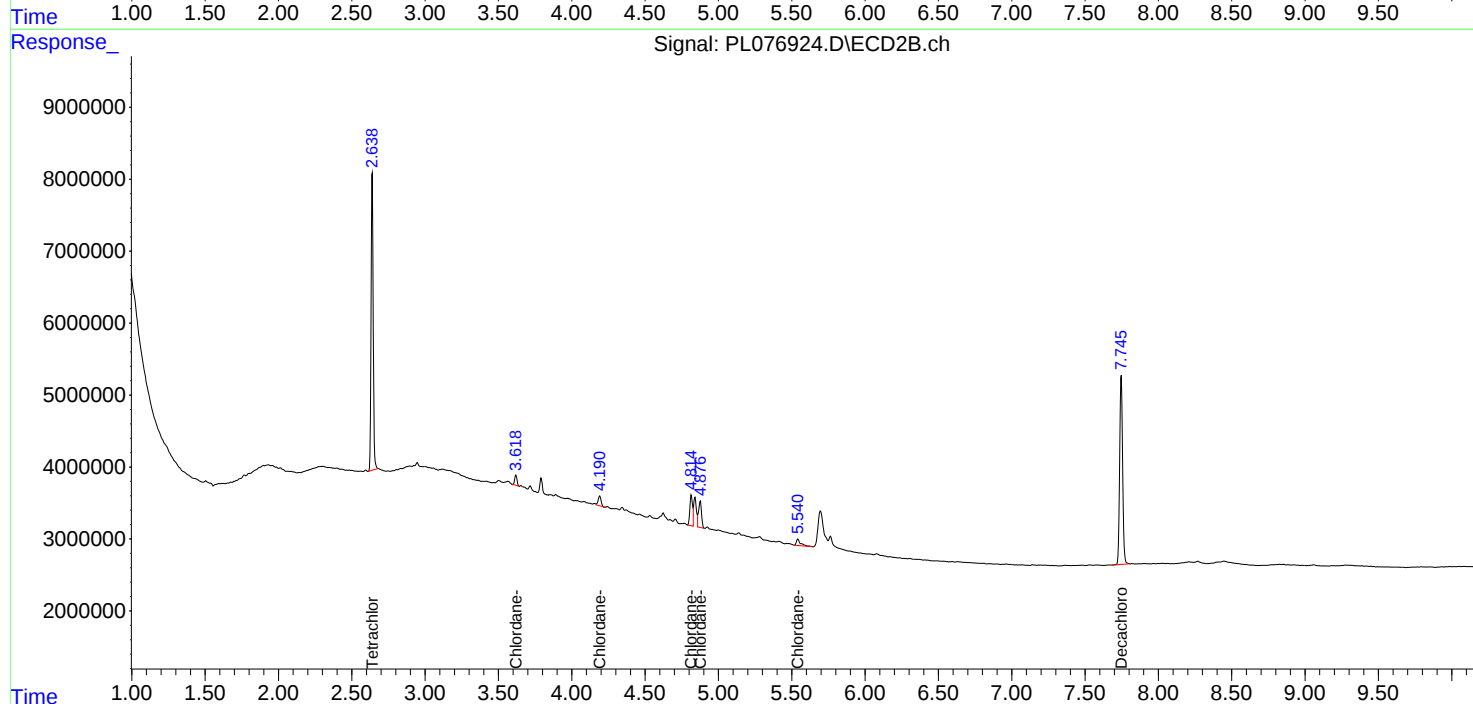
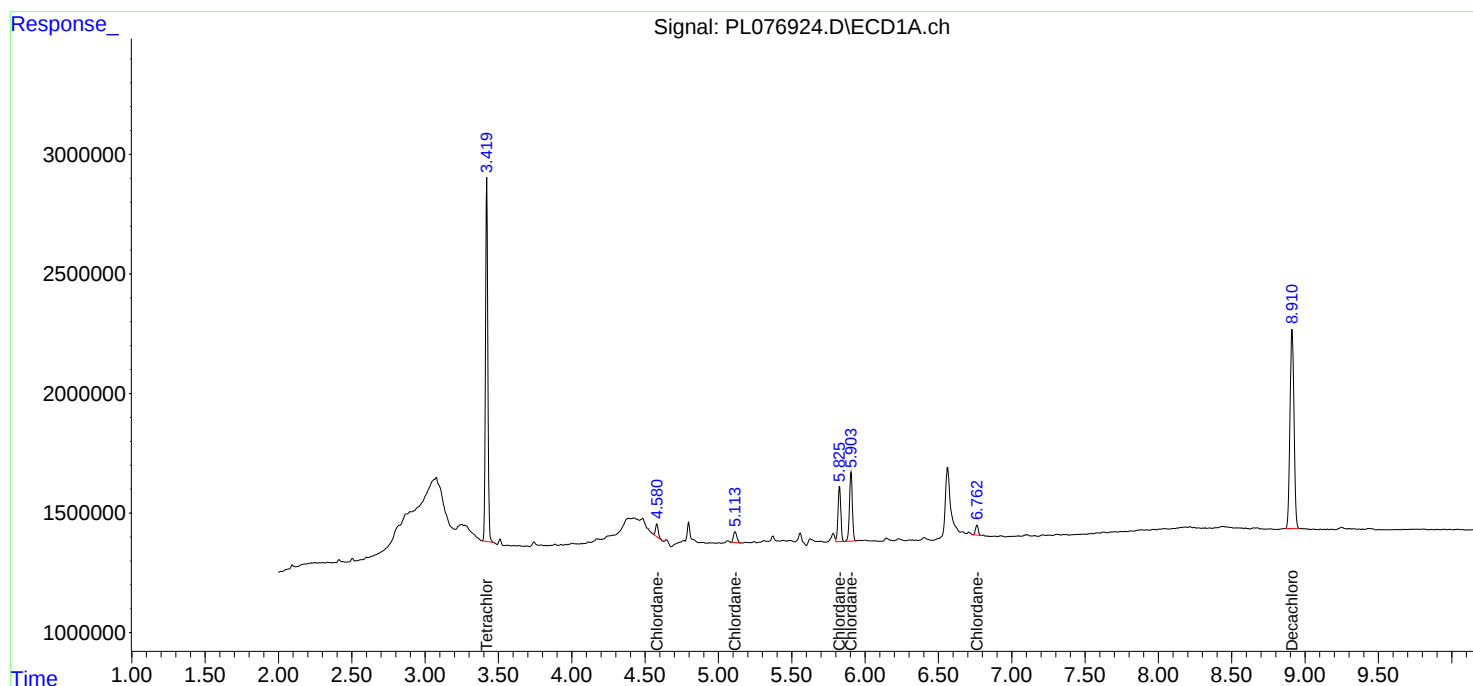
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

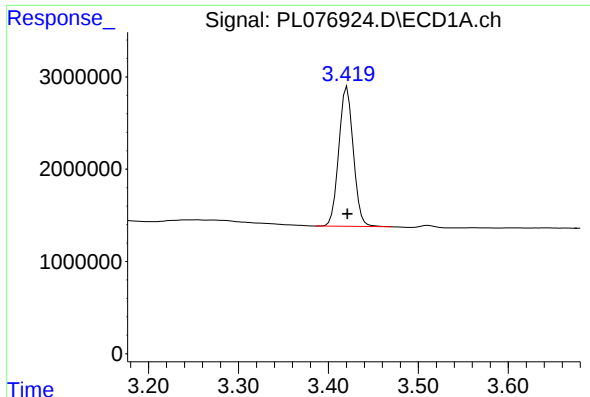
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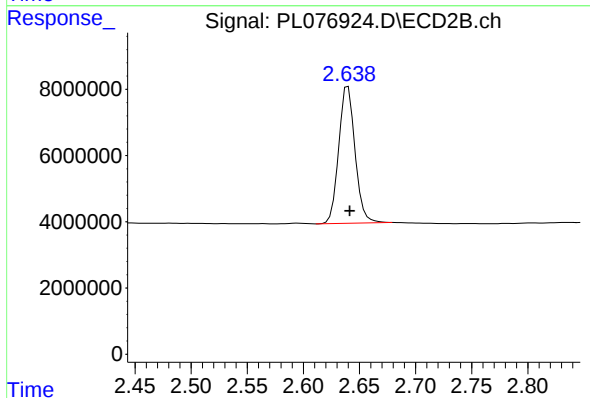




#1 Tetrachloro-m-xylene

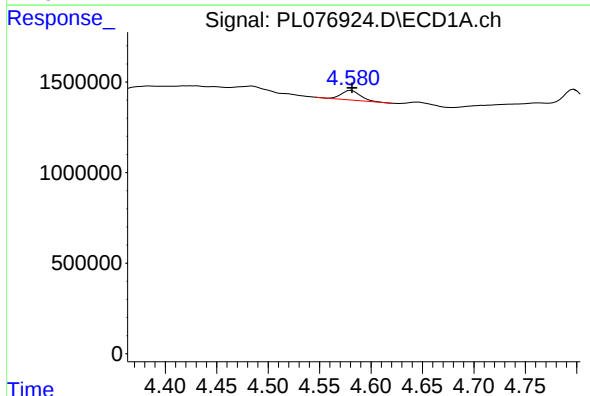
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 16924673
Conc: 17.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2022



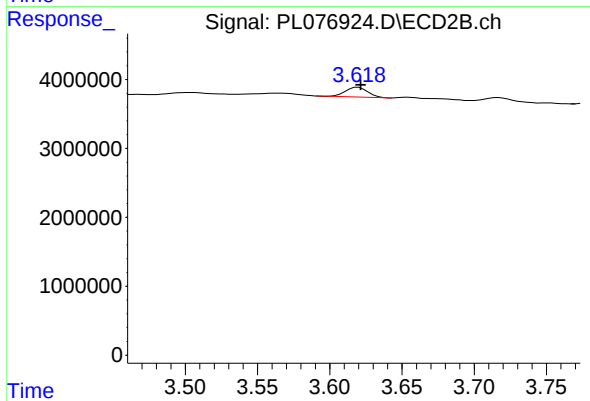
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.002 min
Response: 41849280
Conc: 18.13 ng/ml



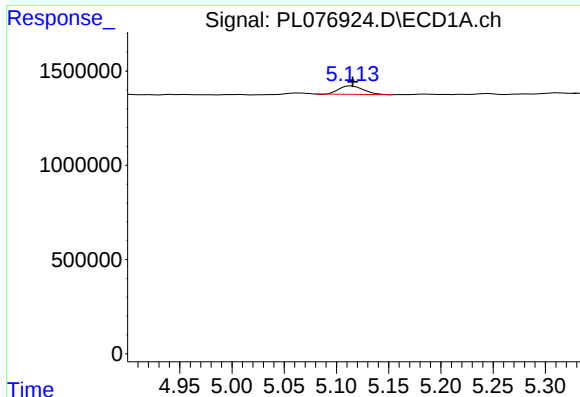
#23 Chlordane-1

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 658962
Conc: 17.55 ng/ml



#23 Chlordane-1

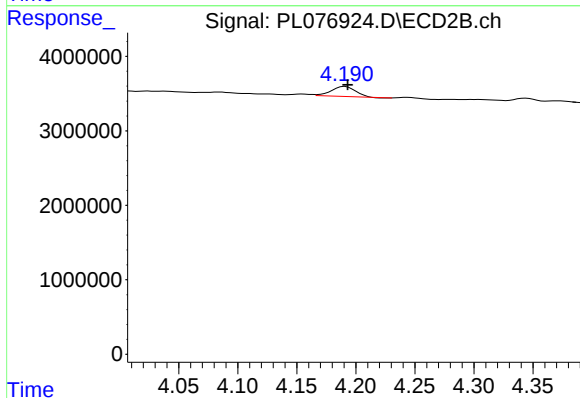
R.T.: 3.620 min
Delta R.T.: -0.002 min
Response: 1514105
Conc: 18.98 ng/ml



#24 Chlordane-2

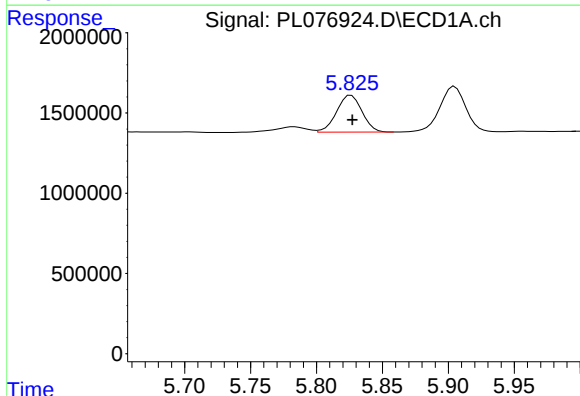
R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 729906
Conc: 17.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2022



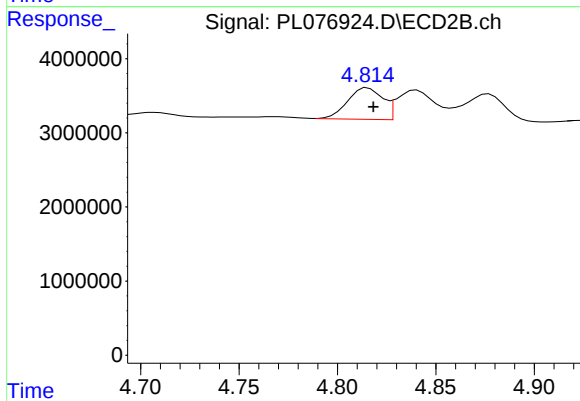
#24 Chlordane-2

R.T.: 4.191 min
Delta R.T.: -0.002 min
Response: 1906768
Conc: 19.36 ng/ml



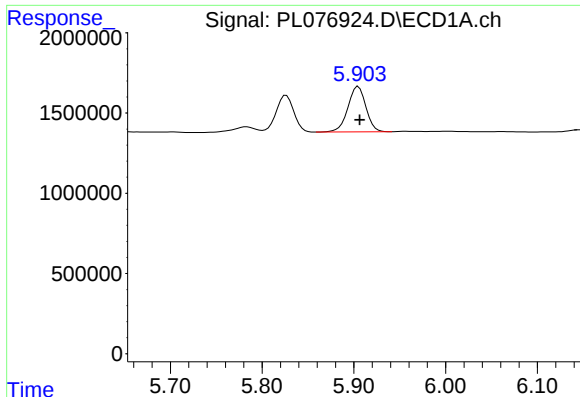
#25 Chlordane-3

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 3085434
Conc: 19.11 ng/ml



#25 Chlordane-3

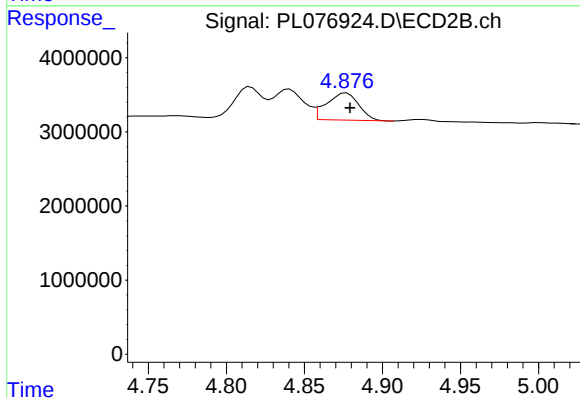
R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 5258725
Conc: 19.07 ng/ml



#26 Chlordane-4

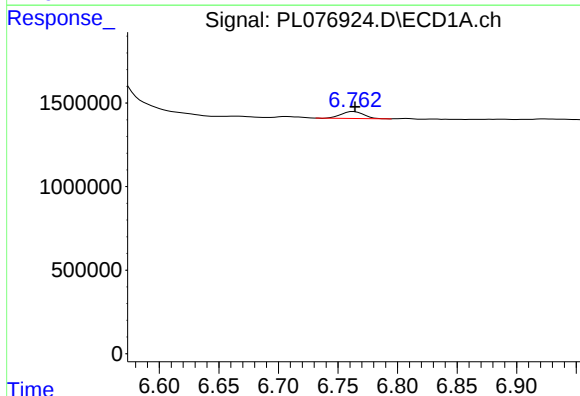
R.T.: 5.905 min
Delta R.T.: -0.001 min
Response: 3847255
Conc: 19.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
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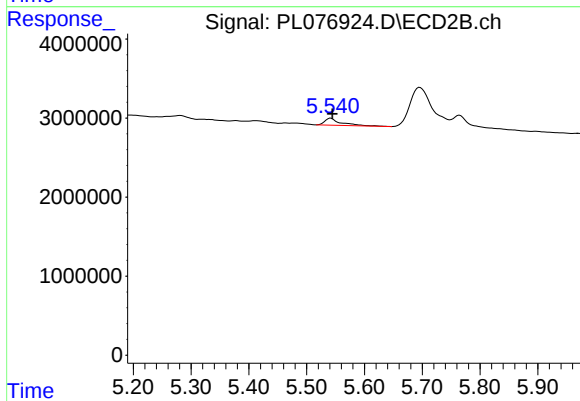
#26 Chlordane-4

R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 5248257
Conc: 18.19 ng/ml



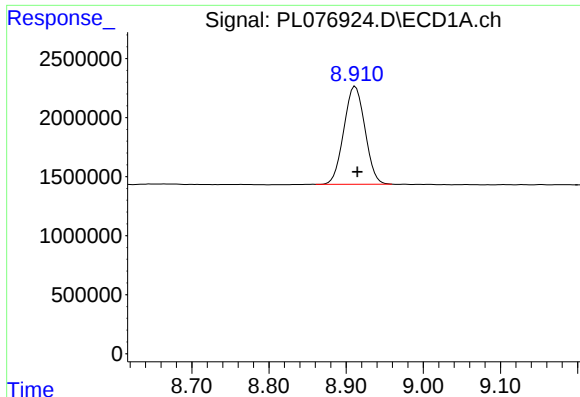
#27 Chlordane-5

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 537488
Conc: 15.41 ng/ml



#27 Chlordane-5

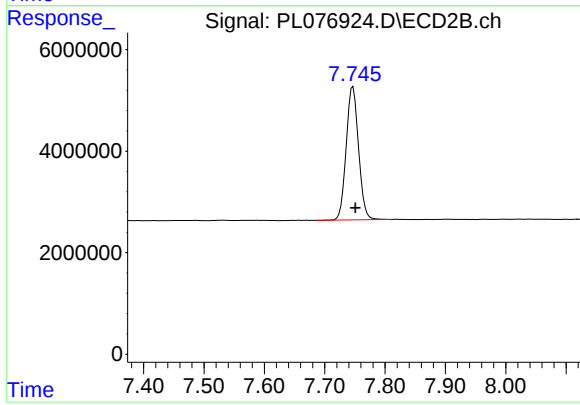
R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 1741586
Conc: 22.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 15736977
Conc: 19.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2022



#28 Decachlorobiphenyl

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 37345912
Conc: 19.43 ng/ml