

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 01:26
 Operator : YP\AJ
 Sample : N4955-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:23:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.484	2.828	240.2E6	171.3E6	21.238	21.483
2) SA Decachlor...	8.652	7.600	124.7E6	186.7E6	22.809	22.221
Target Compounds						
8) L2 AR-1221-1	3.681	3.030	3994687	2237824	28.596	22.846
9) L2 AR-1221-2	3.762	3.103	5704053	3598330	54.633	49.186
10) L2 AR-1221-3	3.832	3.176	9218918	5411459	29.643	24.043

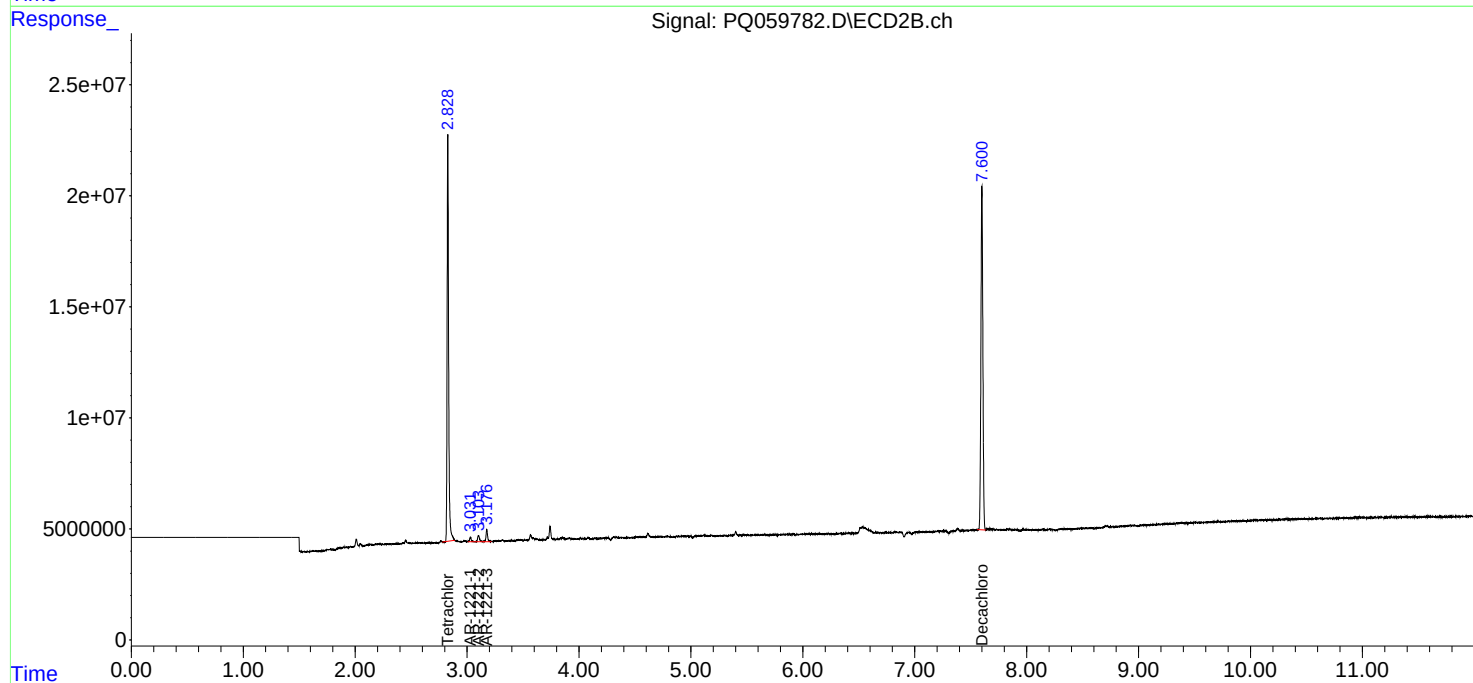
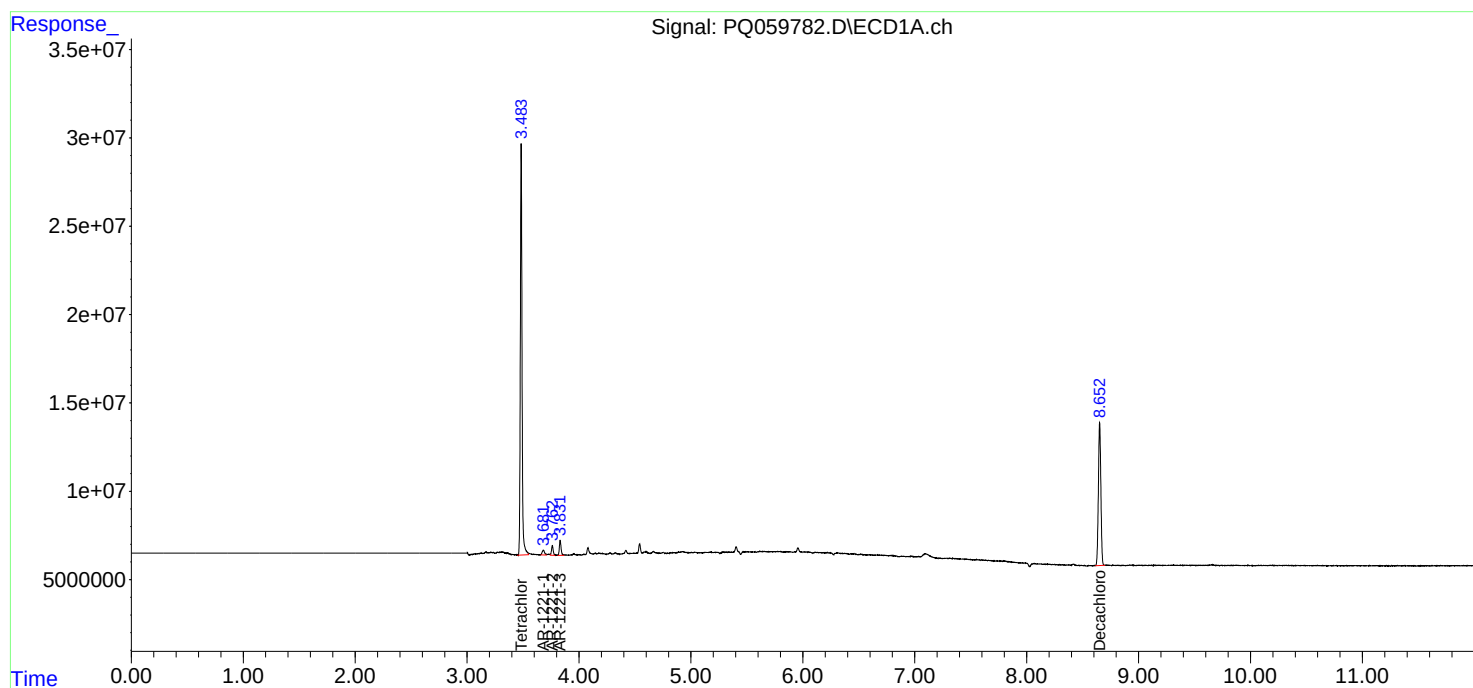
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

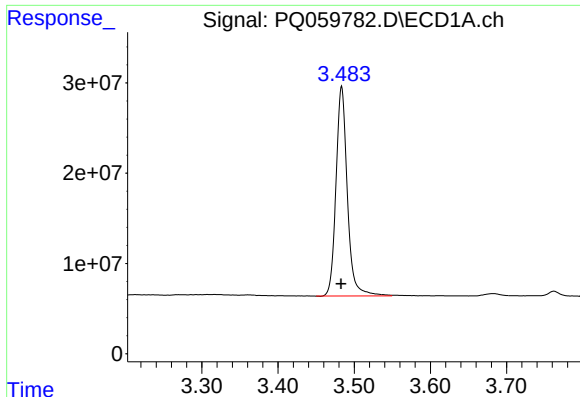
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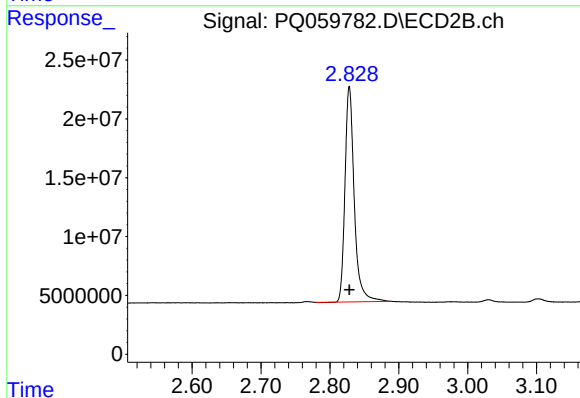




#1 Tetrachloro-m-xylene

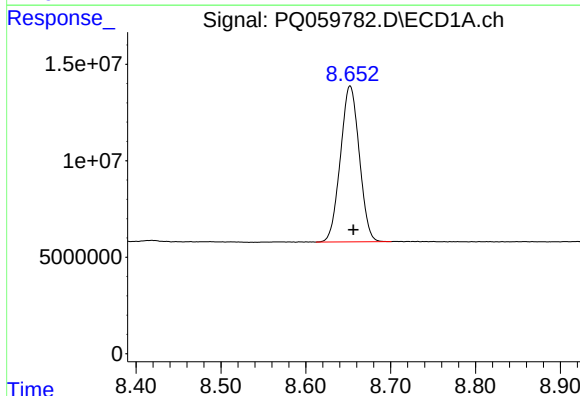
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 240162110
Conc: 21.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



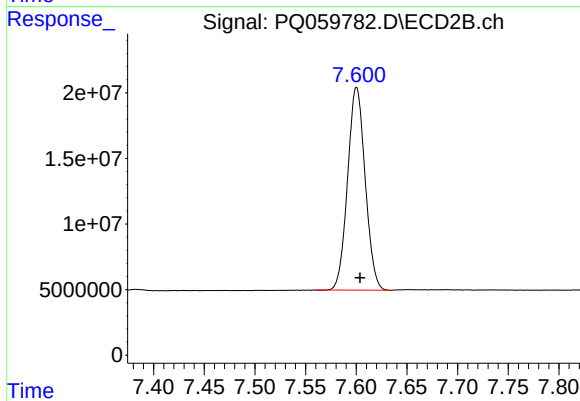
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 171256933
Conc: 21.48 ng/ml



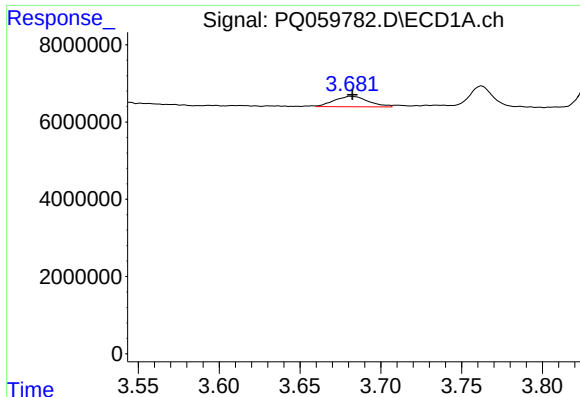
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 124711491
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

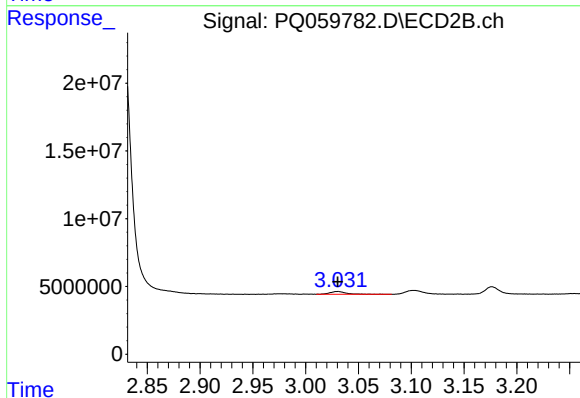
R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 186692787
Conc: 22.22 ng/ml



#8 AR-1221-1

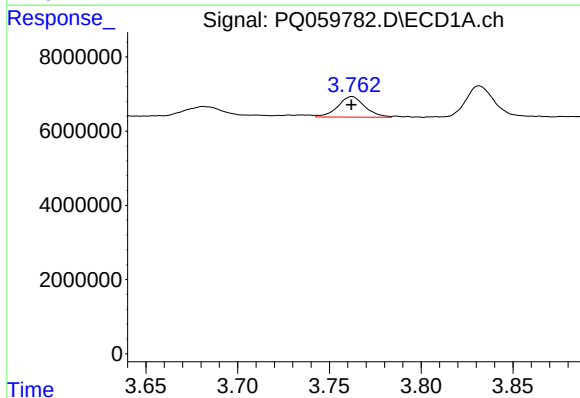
R.T.: 3.681 min
Delta R.T.: -0.001 min
Response: 3994687
Conc: 28.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



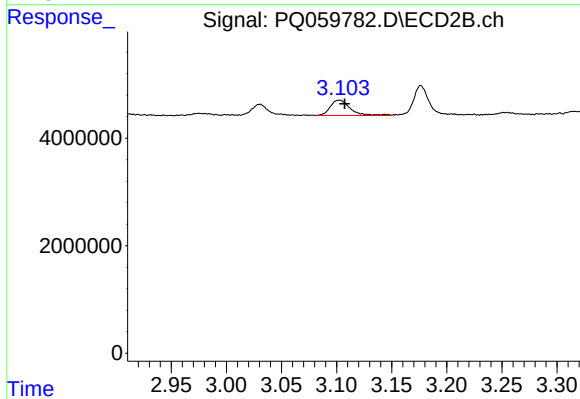
#8 AR-1221-1

R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2237824
Conc: 22.85 ng/ml



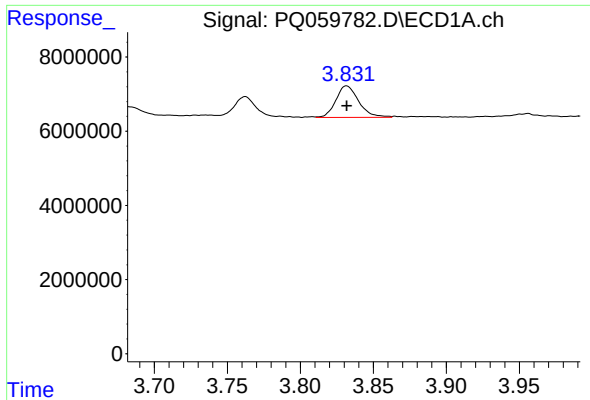
#9 AR-1221-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 5704053
Conc: 54.63 ng/ml



#9 AR-1221-2

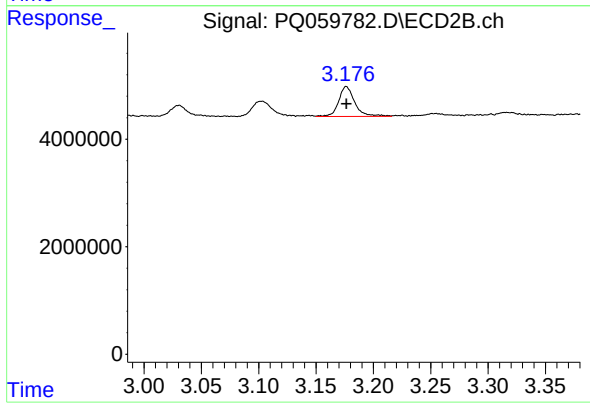
R.T.: 3.103 min
Delta R.T.: -0.005 min
Response: 3598330
Conc: 49.19 ng/ml



#10 AR-1221-3

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 9218918
Conc: 29.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



#10 AR-1221-3

R.T.: 3.176 min
Delta R.T.: 0.000 min
Response: 5411459
Conc: 24.04 ng/ml