

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 15:44
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:41:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.348	3.594	26361548	49688636	16.377	15.864
2) SA Decachlor...	10.095	8.558	29064736	24989161	16.506	16.236
Target Compounds						
8) L2 AR-1221-1	4.561	3.803	504551	824824	25.537m	21.580
9) L2 AR-1221-2	4.652	3.891	604550	1180556	40.712m	41.343
10) L2 AR-1221-3	4.725	3.964	984856	1881350	21.890m	21.976

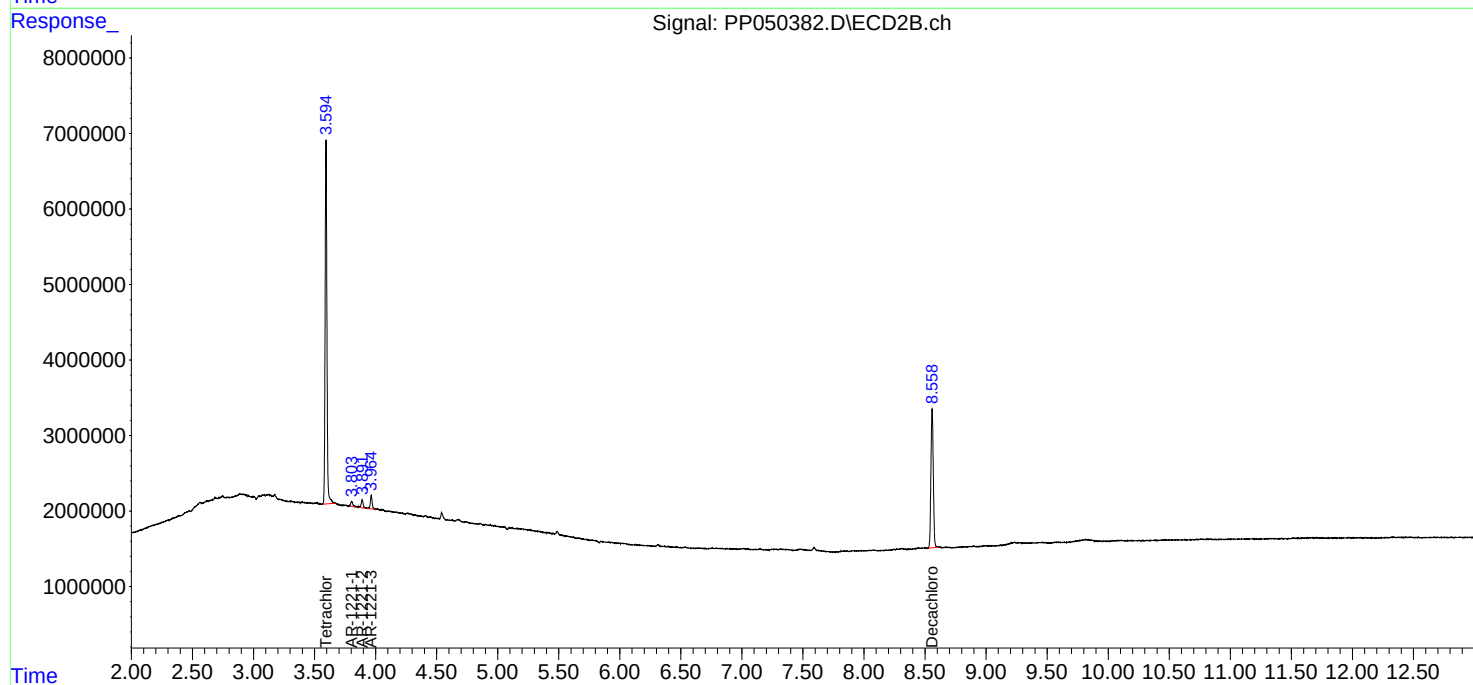
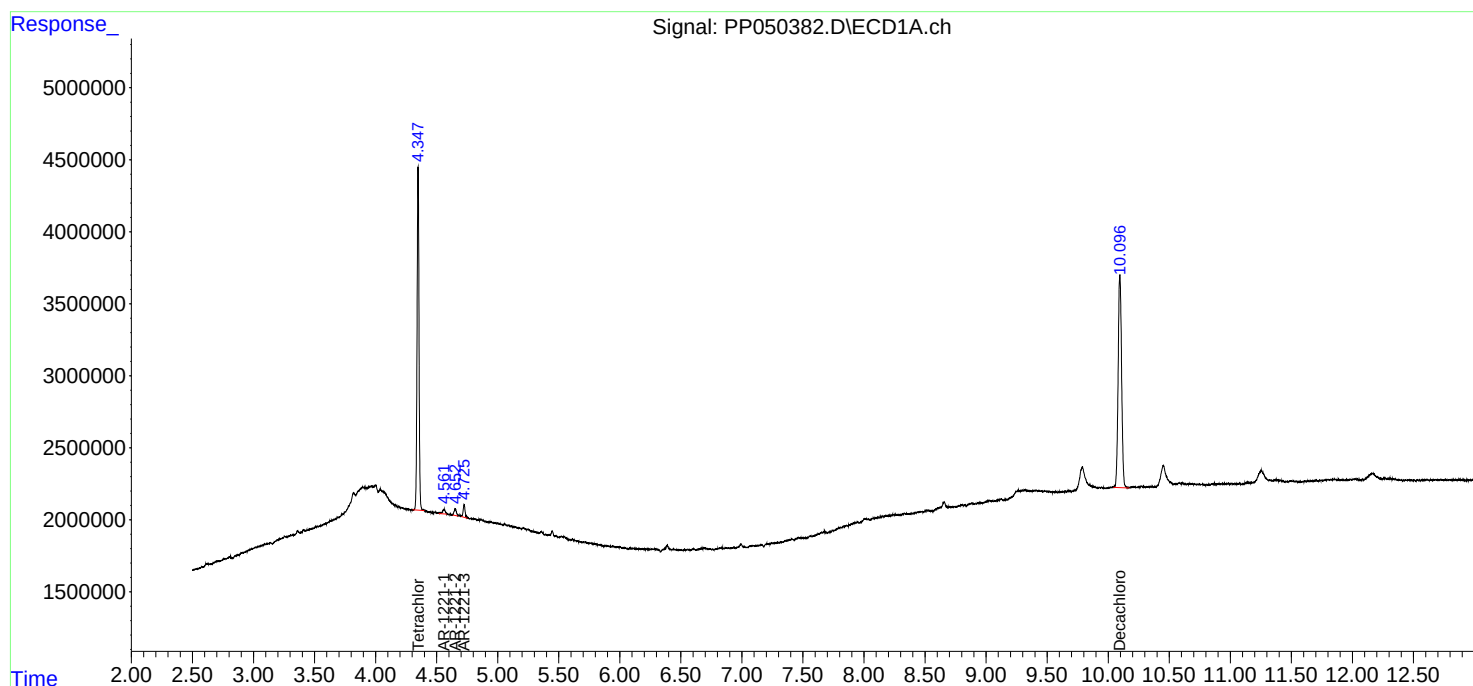
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

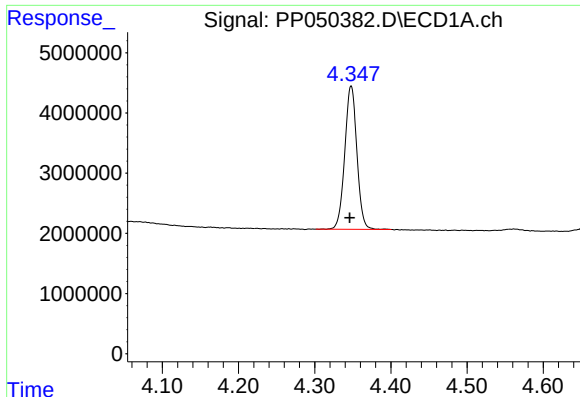
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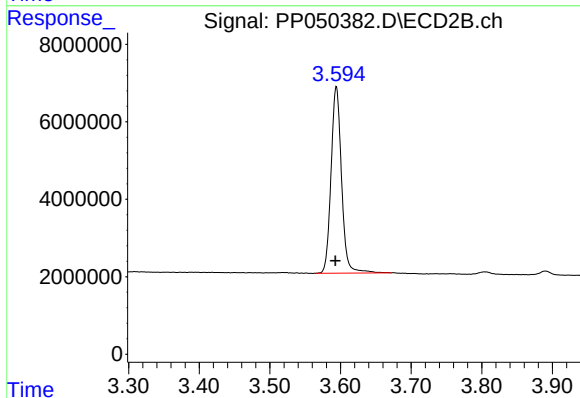




#1 Tetrachloro-m-xylene

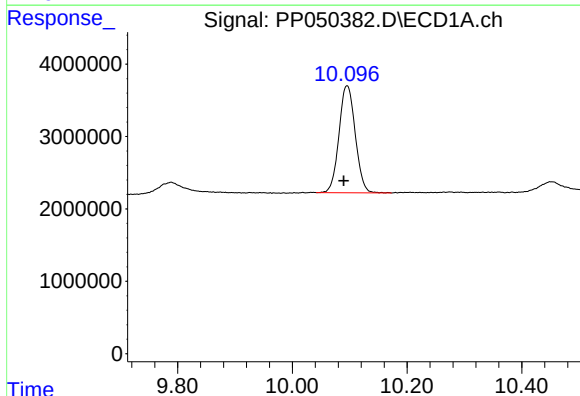
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 26361548
Conc: 16.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



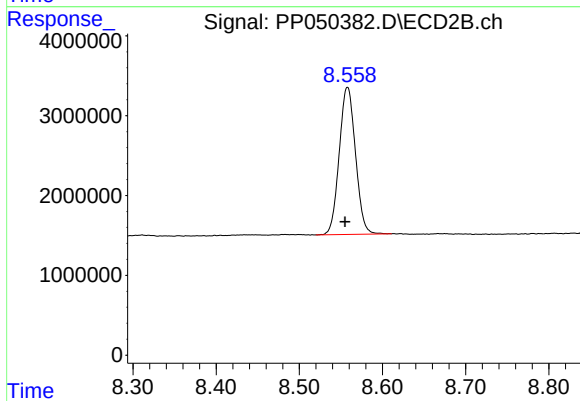
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.001 min
Response: 49688636
Conc: 15.86 ng/ml



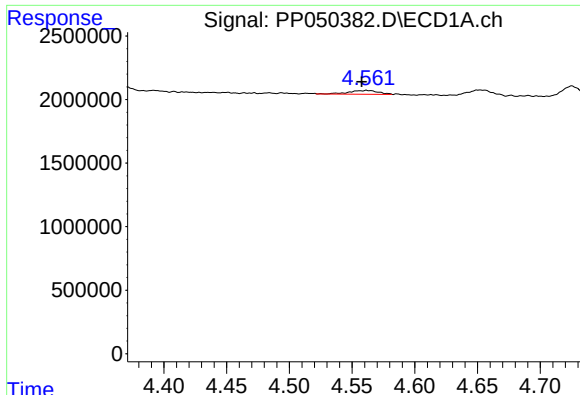
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.006 min
Response: 29064736
Conc: 16.51 ng/ml



#2 Decachlorobiphenyl

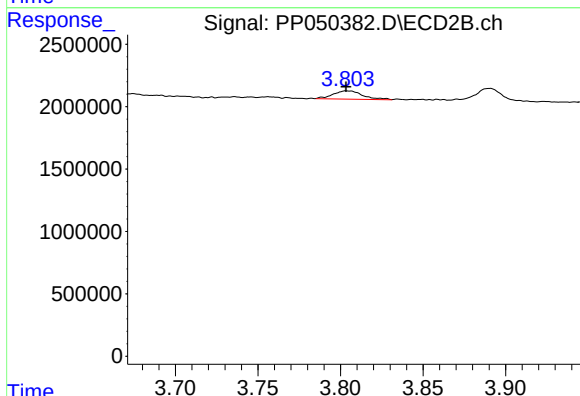
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 24989161
Conc: 16.24 ng/ml



#8 AR-1221-1

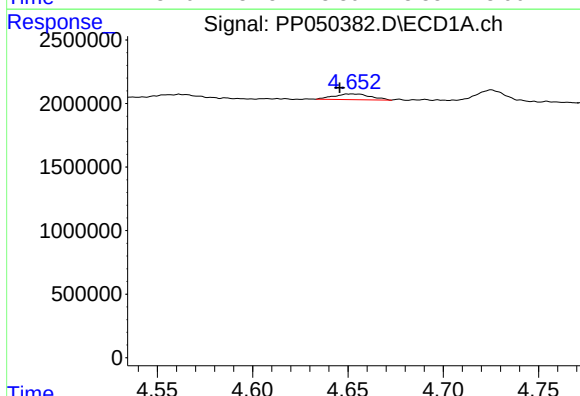
R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 504551
Conc: 25.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



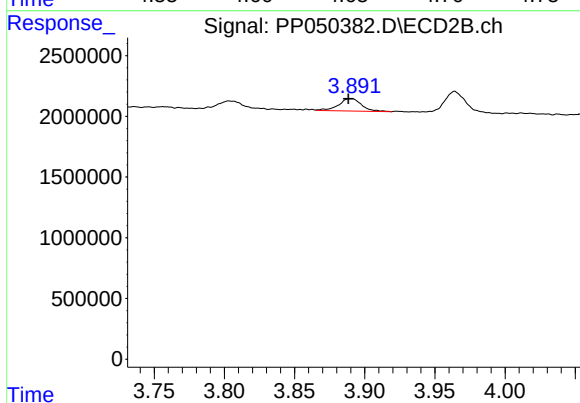
#8 AR-1221-1

R.T.: 3.803 min
Delta R.T.: 0.000 min
Response: 824824
Conc: 21.58 ng/ml



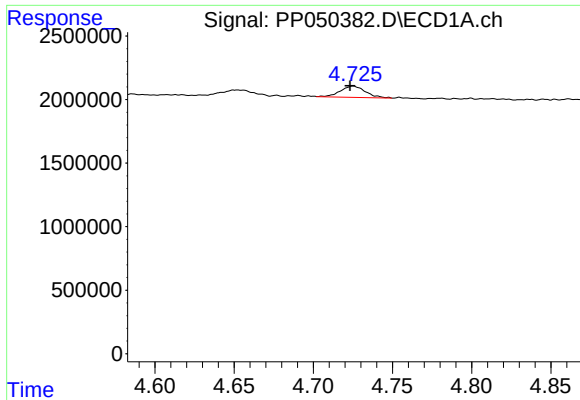
#9 AR-1221-2

R.T.: 4.652 min
Delta R.T.: 0.006 min
Response: 604550
Conc: 40.71 ng/ml m



#9 AR-1221-2

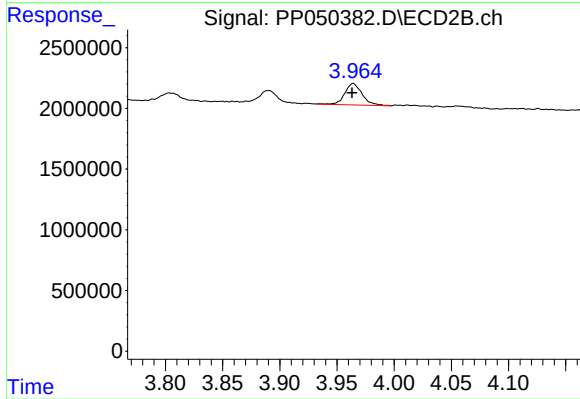
R.T.: 3.891 min
Delta R.T.: 0.002 min
Response: 1180556
Conc: 41.34 ng/ml



#10 AR-1221-3

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 984856
Conc: 21.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#10 AR-1221-3

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 1881350
Conc: 21.98 ng/ml