

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 10:48
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:28:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 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...	4.323	3.567	32305021	24575056	20.050	16.830
2) SA Decachlor...	10.069	8.569	38615620	23362117	18.930	20.593
Target Compounds						
11) L3 AR-1232-1	4.694	3.940	1172070	710470	29.590	20.638 #
12) L3 AR-1232-2	5.224	4.666	531063	675993	25.567	23.032
13) L3 AR-1232-3	5.516	4.843	928405	354677	23.561	23.338
14) L3 AR-1232-4	5.678	4.926	454158	345338	23.184	22.780
15) L3 AR-1232-5	5.768	5.099	532199	424893	33.276	25.922

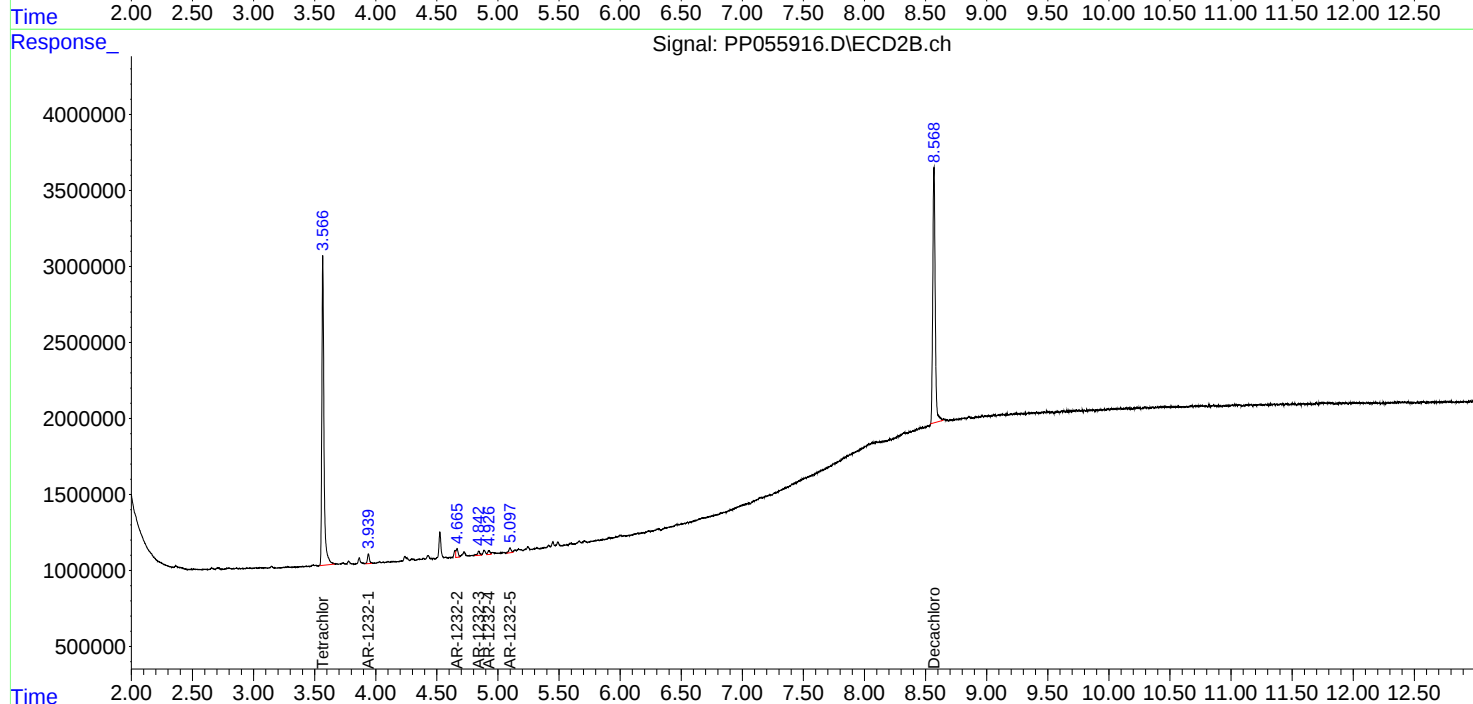
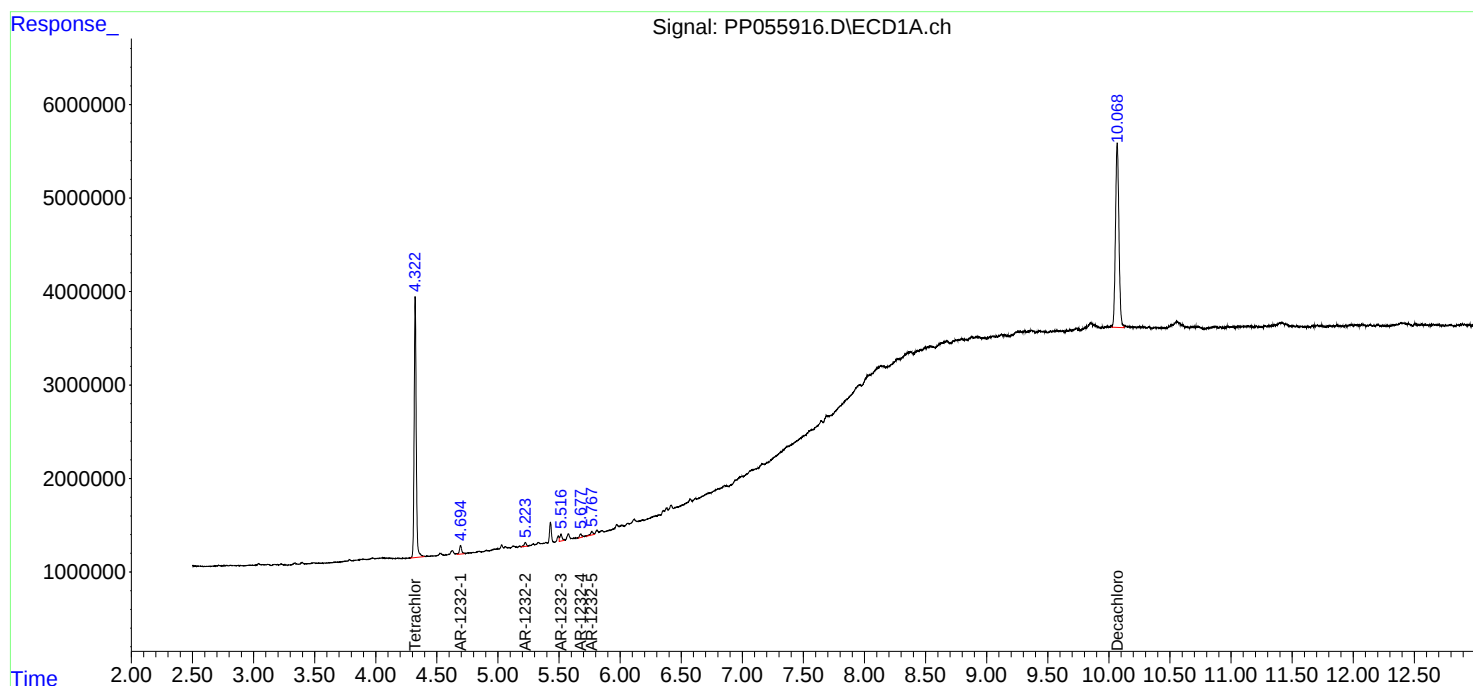
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

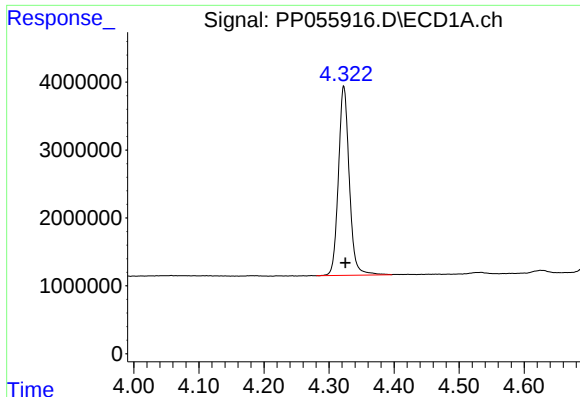
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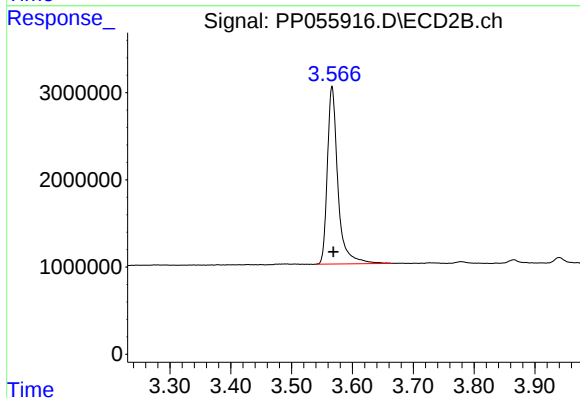




#1 Tetrachloro-m-xylene

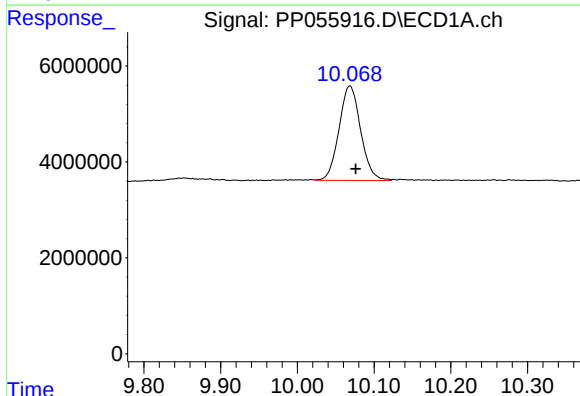
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 32305021
Conc: 20.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



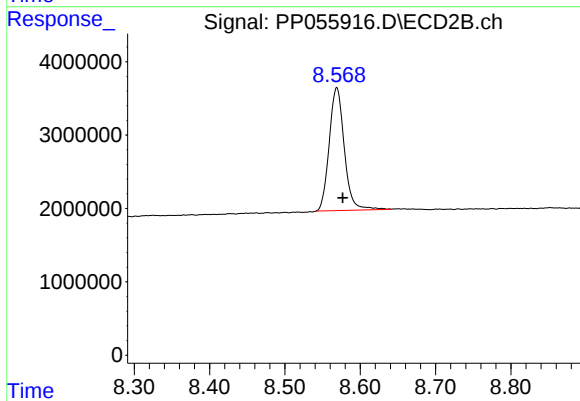
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 24575056
Conc: 16.83 ng/ml



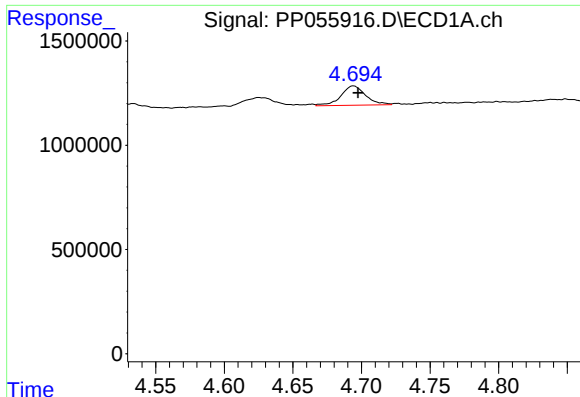
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.007 min
Response: 38615620
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

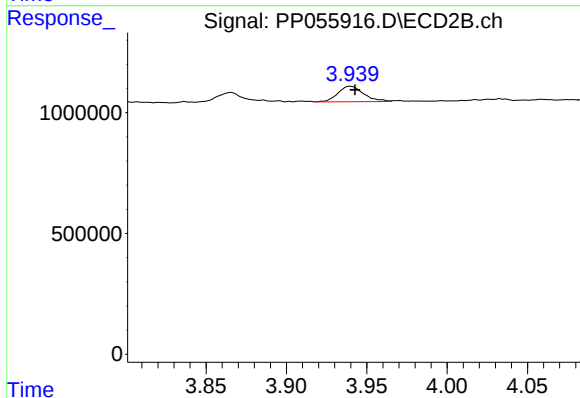
R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 23362117
Conc: 20.59 ng/ml



#11 AR-1232-1

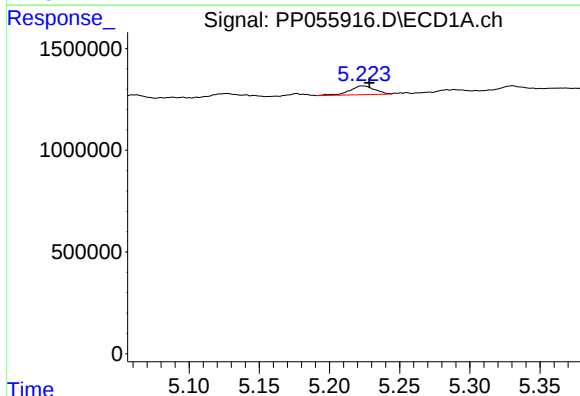
R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 1172070
Conc: 29.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



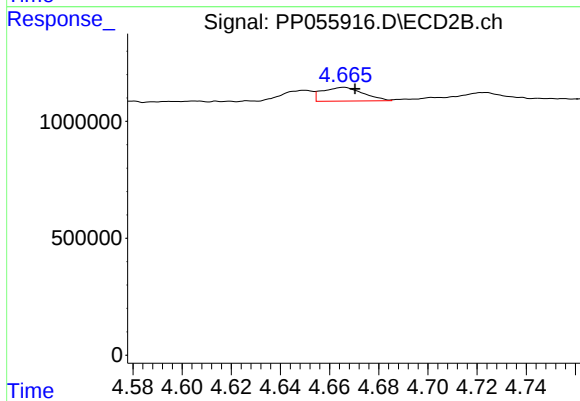
#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 710470
Conc: 20.64 ng/ml



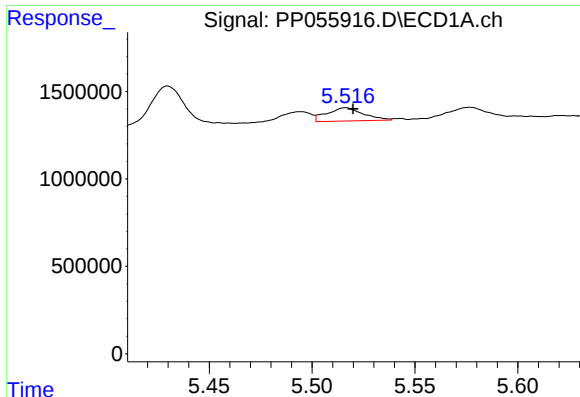
#12 AR-1232-2

R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 531063
Conc: 25.57 ng/ml



#12 AR-1232-2

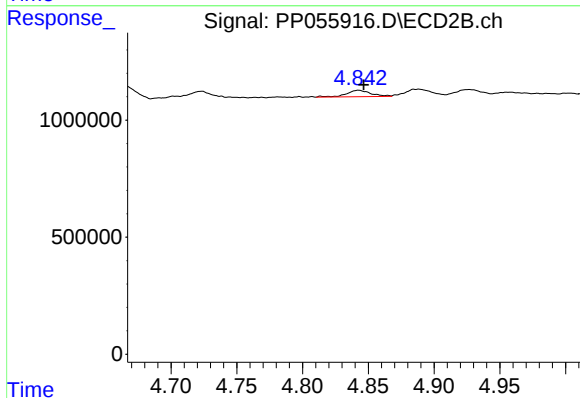
R.T.: 4.666 min
Delta R.T.: -0.005 min
Response: 675993
Conc: 23.03 ng/ml



#13 AR-1232-3

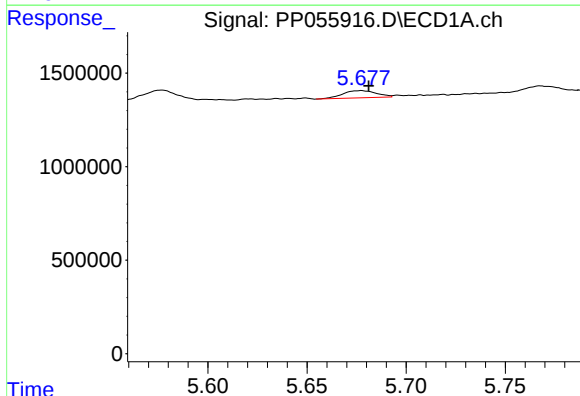
R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 928405
Conc: 23.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



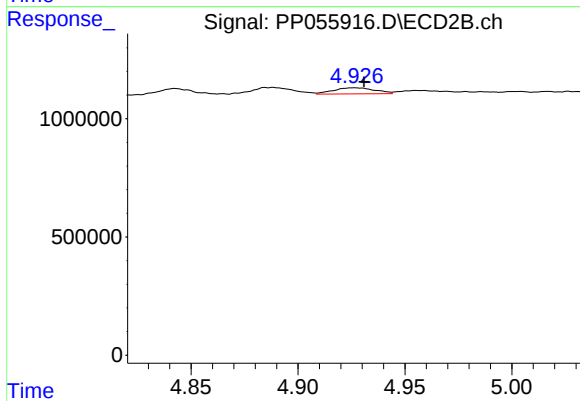
#13 AR-1232-3

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 354677
Conc: 23.34 ng/ml



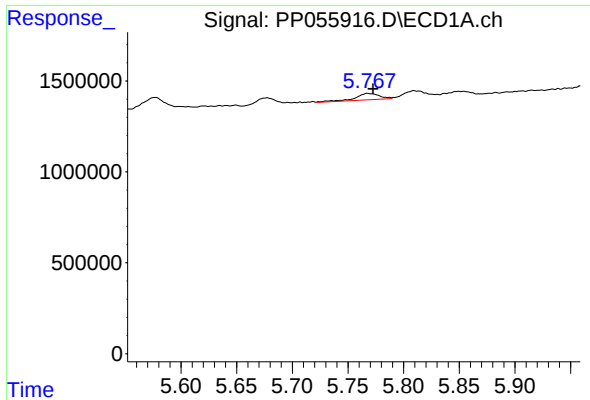
#14 AR-1232-4

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 454158
Conc: 23.18 ng/ml



#14 AR-1232-4

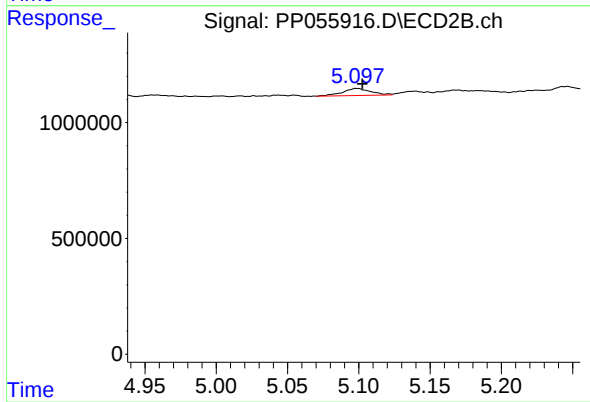
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 345338
Conc: 22.78 ng/ml



#15 AR-1232-5

R.T.: 5.768 min
Delta R.T.: -0.005 min
Response: 532199
Conc: 33.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



#15 AR-1232-5

R.T.: 5.099 min
Delta R.T.: -0.004 min
Response: 424893
Conc: 25.92 ng/ml