

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 16:34
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 27 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 00:40:16 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	35538191	27184687	22.056	18.617
2) SA Decachlor...	10.069	8.570	42862688	26396549	21.012	23.267
Target Compounds						
11) L3 AR-1232-1	4.695	3.940	1881059	1318727	47.490	38.307
12) L3 AR-1232-2	5.226	4.666	863086	1141334	41.552	38.887
13) L3 AR-1232-3	5.516	4.842	1627007	522398	41.291	34.374
14) L3 AR-1232-4	5.677	4.926	745179	604418	38.039	39.870
15) L3 AR-1232-5	5.769	5.098	670800	832293	41.943	50.776

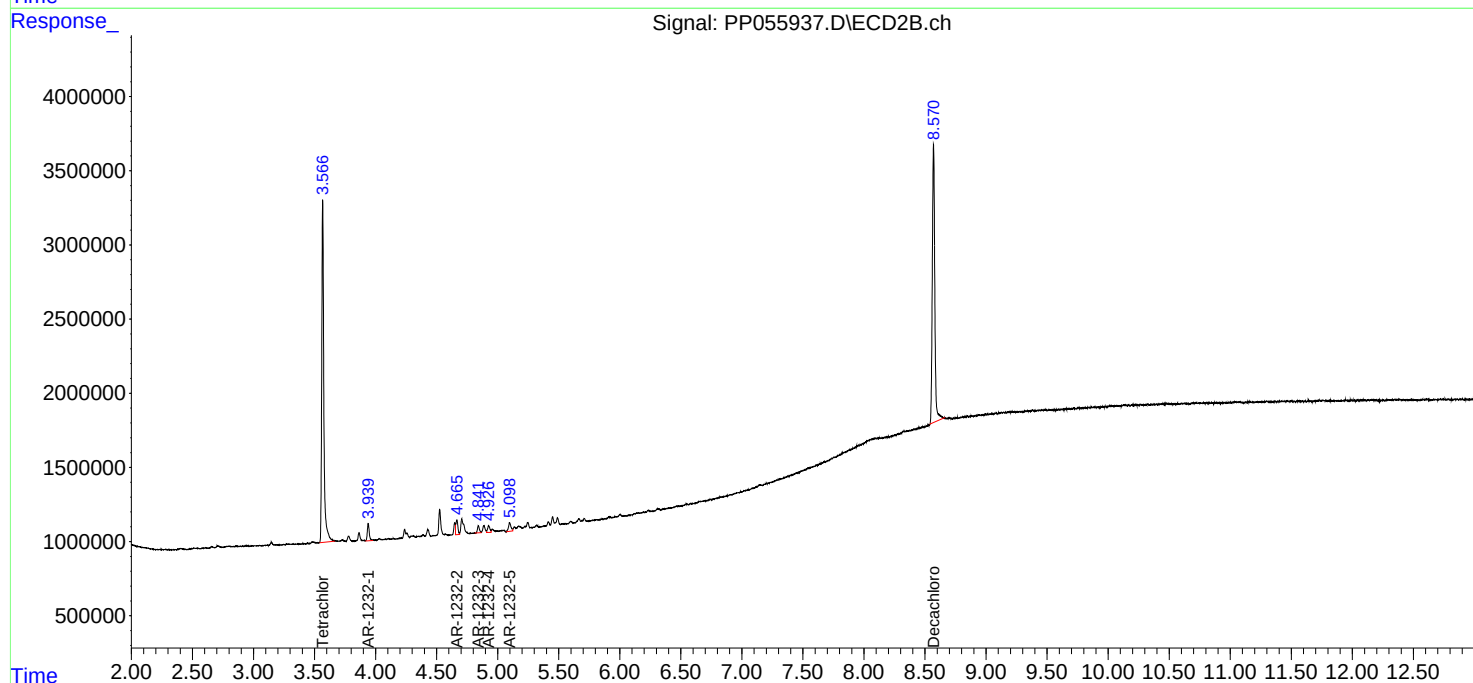
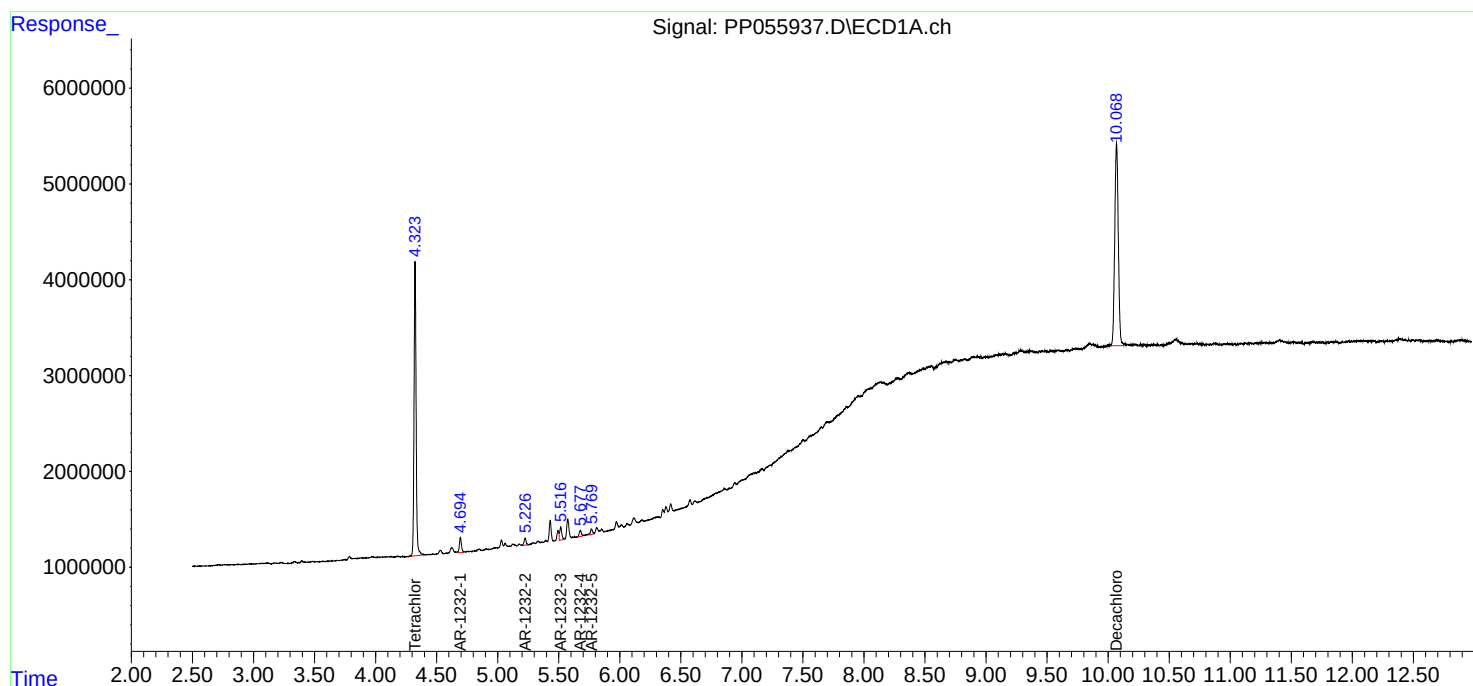
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

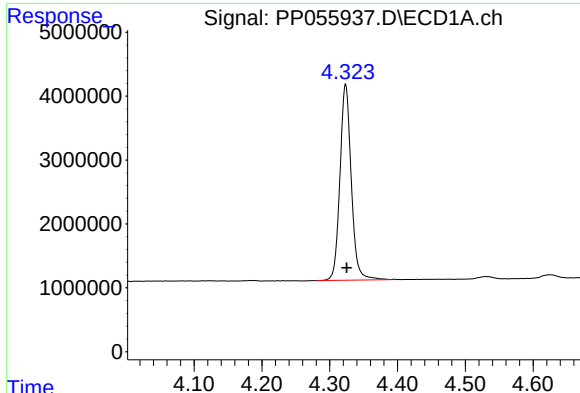
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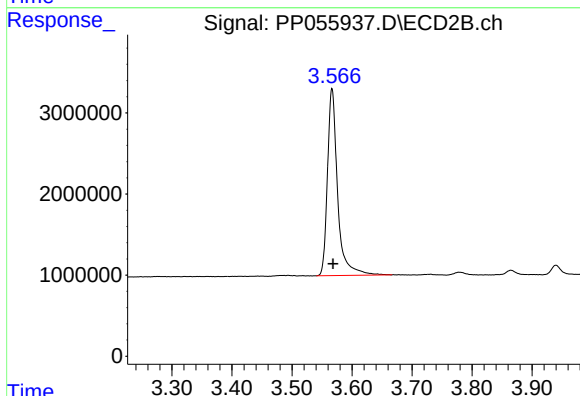




#1 Tetrachloro-m-xylene

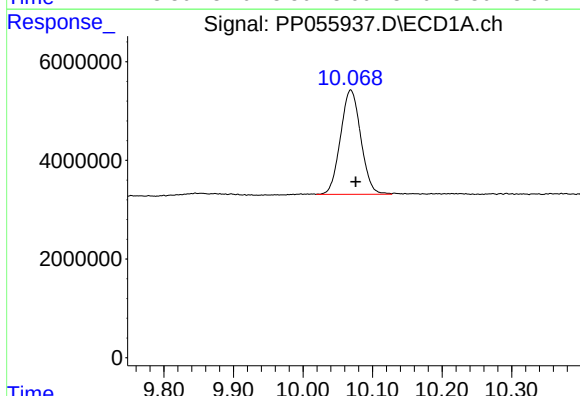
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 35538191
Conc: 22.06 ng/ml

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



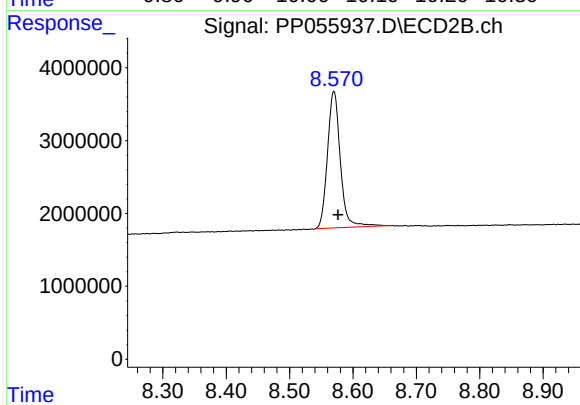
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 27184687
Conc: 18.62 ng/ml



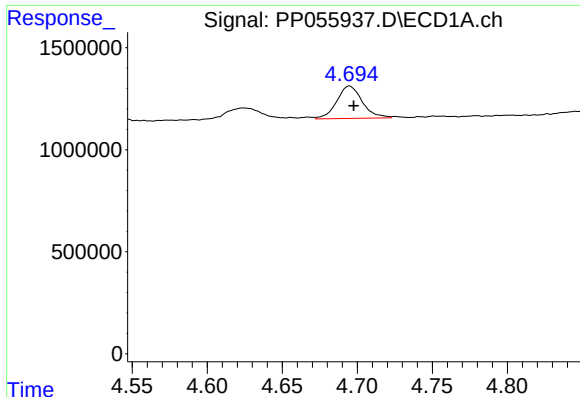
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.007 min
Response: 42862688
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

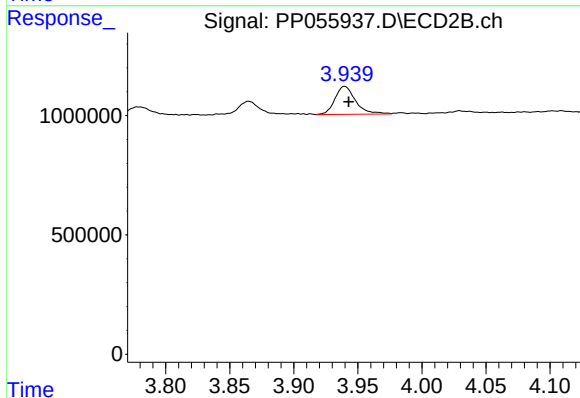
R.T.: 8.570 min
Delta R.T.: -0.007 min
Response: 26396549
Conc: 23.27 ng/ml



#11 AR-1232-1

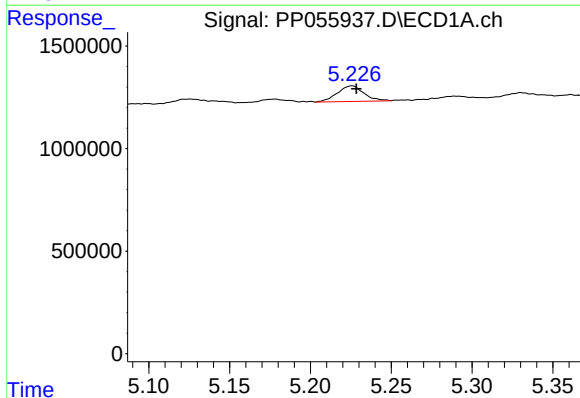
R.T.: 4.695 min
Delta R.T.: -0.003 min
Response: 1881059
Conc: 47.49 ng/ml

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



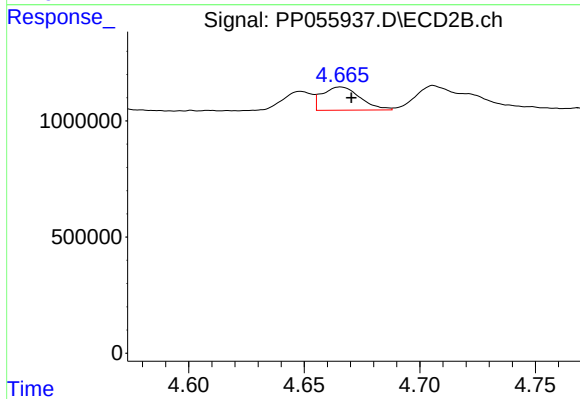
#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 1318727
Conc: 38.31 ng/ml



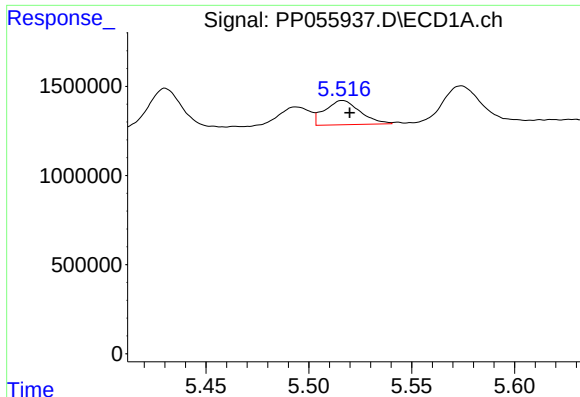
#12 AR-1232-2

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 863086
Conc: 41.55 ng/ml



#12 AR-1232-2

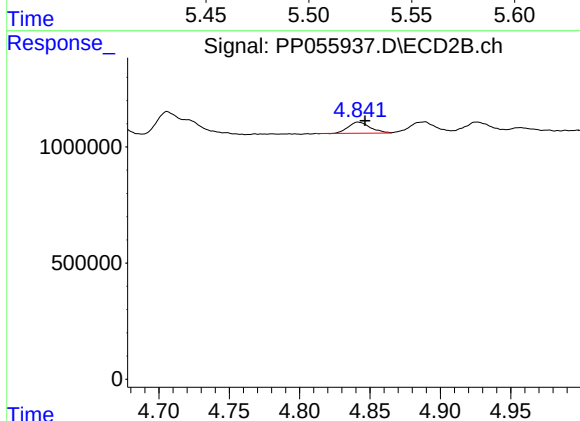
R.T.: 4.666 min
Delta R.T.: -0.005 min
Response: 1141334
Conc: 38.89 ng/ml



#13 AR-1232-3

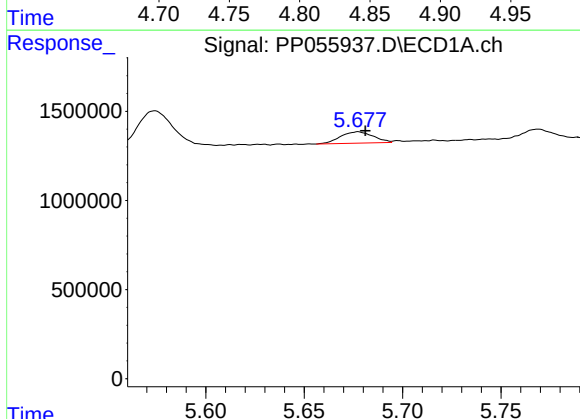
R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 1627007
Conc: 41.29 ng/ml

Instrument :
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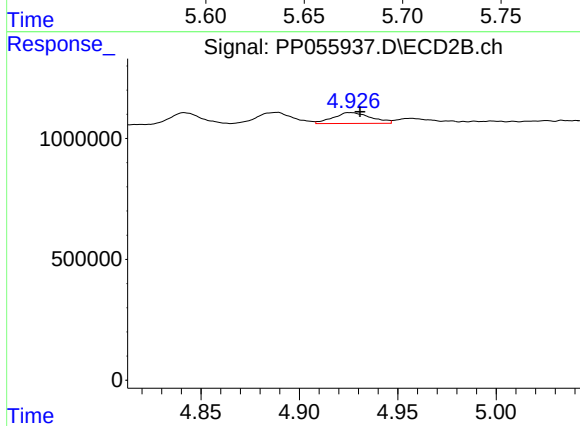
#13 AR-1232-3

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 522398
Conc: 34.37 ng/ml



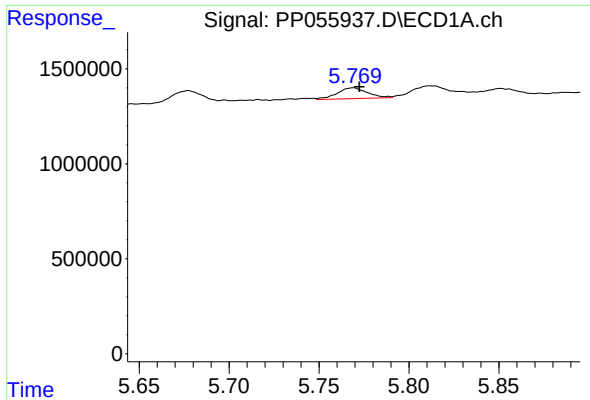
#14 AR-1232-4

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 745179
Conc: 38.04 ng/ml



#14 AR-1232-4

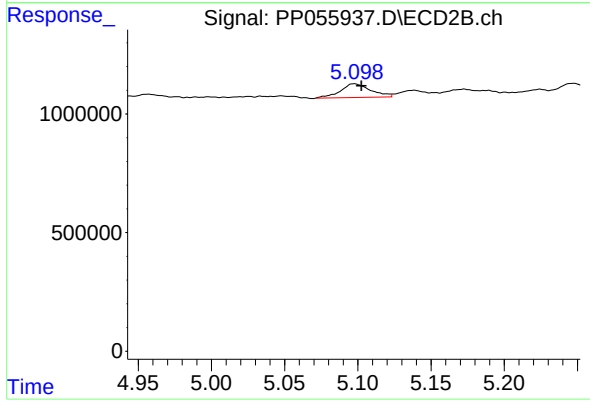
R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 604418
Conc: 39.87 ng/ml



#15 AR-1232-5

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 670800
Conc: 41.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.098 min
Delta R.T.: -0.005 min
Response: 832293
Conc: 50.78 ng/ml