

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 11:54
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 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 00:32:06 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...	4.325	3.568	33864424	25782713	21.018	17.657
2) SA Decachlor...	10.070	8.570	40762623	25087976	19.982	22.114
Target Compounds						
36) L8 AR-1262-1	7.725	6.743	3479933	1007381	29.496	28.580
37) L8 AR-1262-2	8.266	6.949	6624718	2232875	30.184	30.071
38) L8 AR-1262-3	8.577	7.476	1844695	1571104	12.066	28.316 #
39) L8 AR-1262-4	8.664	7.540	2419024	3018747	32.132	29.737
40) L8 AR-1262-5	9.319	8.036	1931573	1390161	23.428	30.569 #

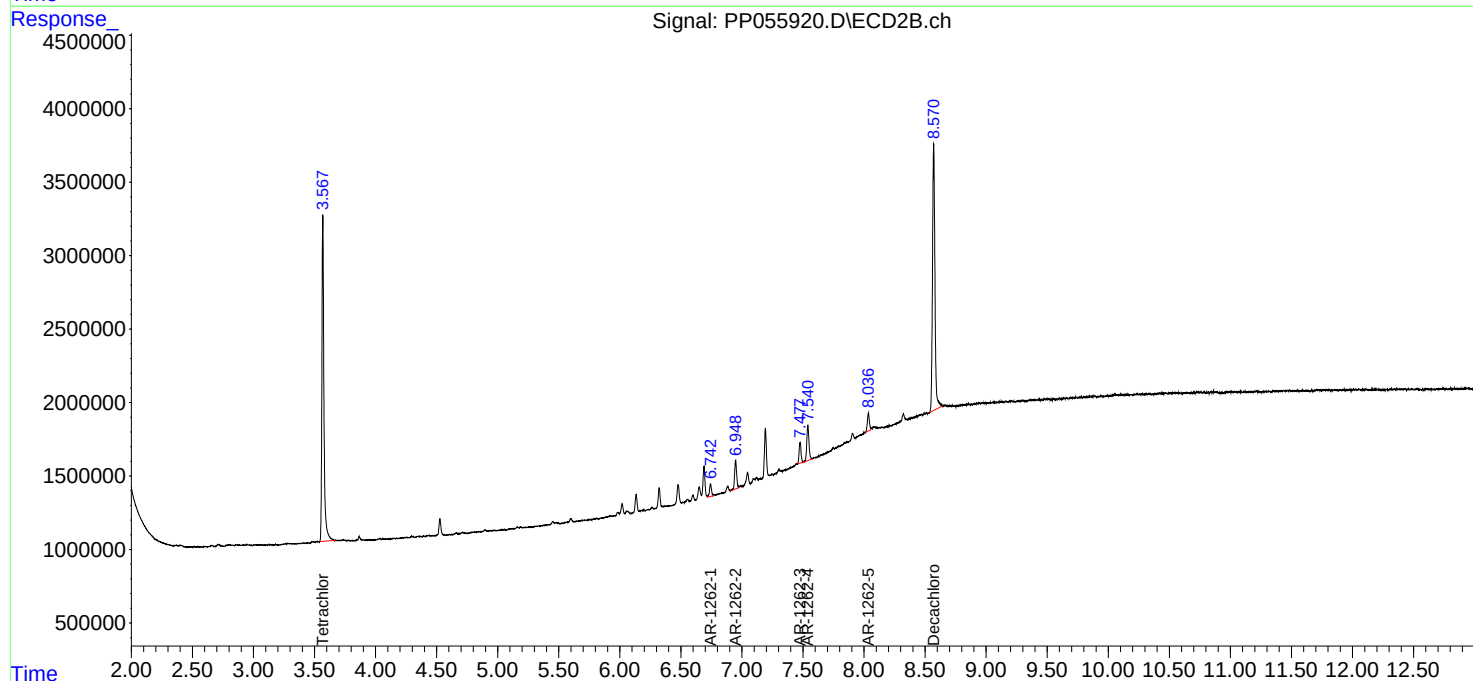
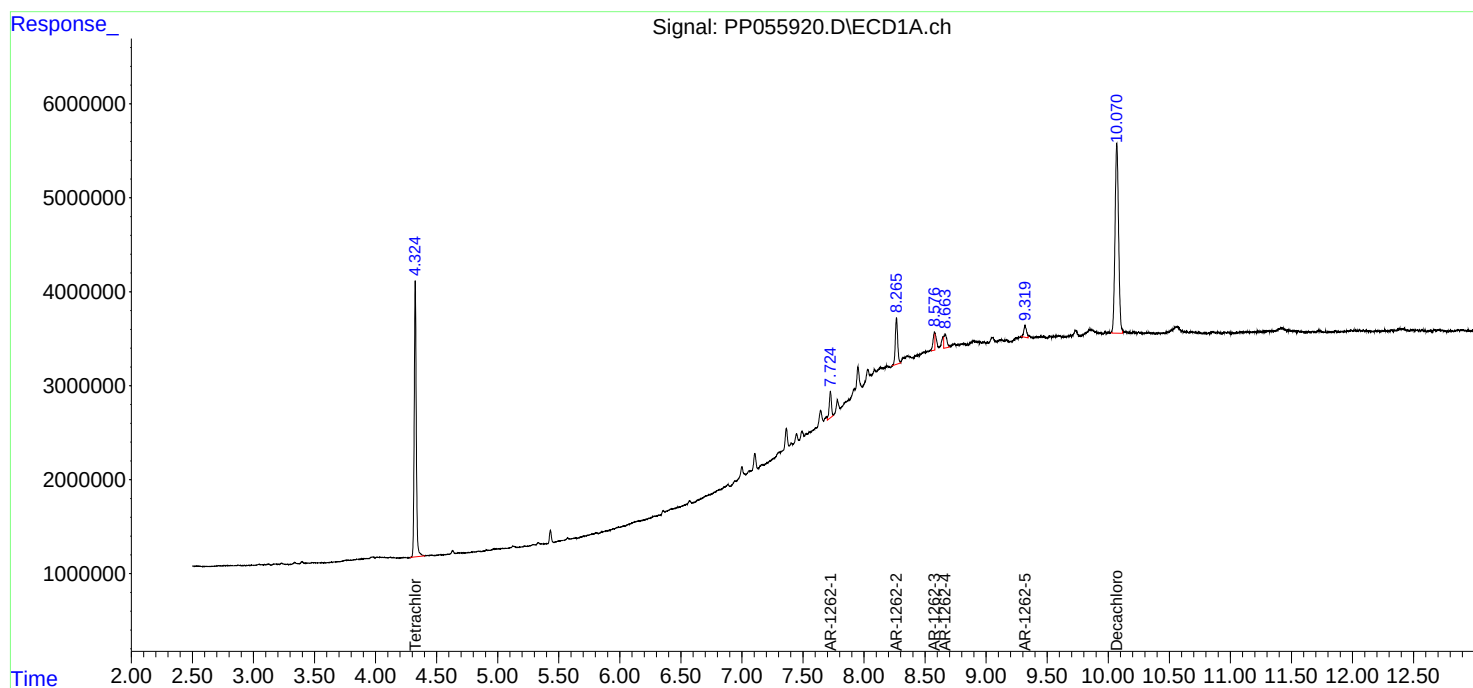
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

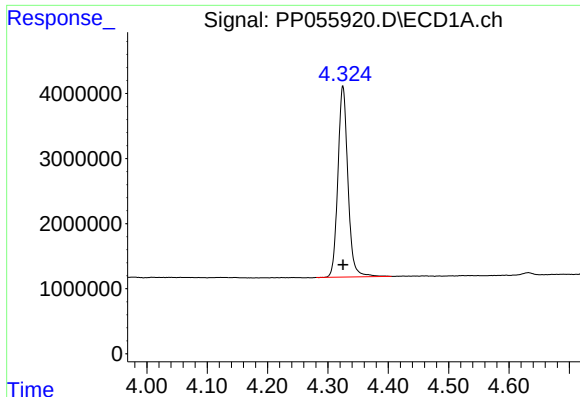
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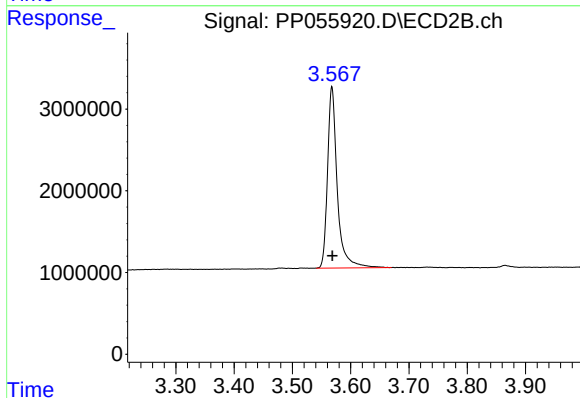




#1 Tetrachloro-m-xylene

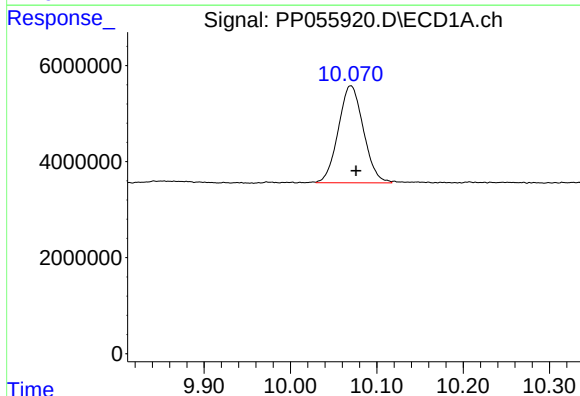
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 33864424
Conc: 21.02 ng/ml

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



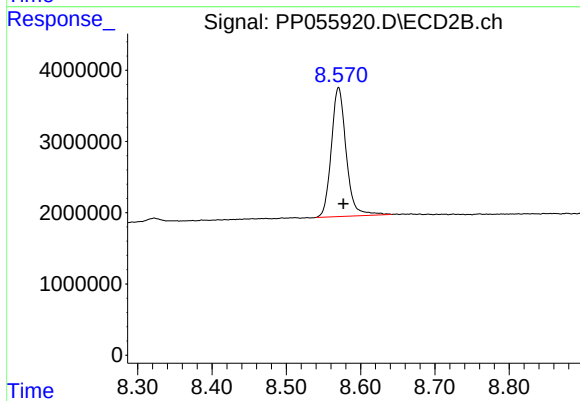
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 25782713
Conc: 17.66 ng/ml



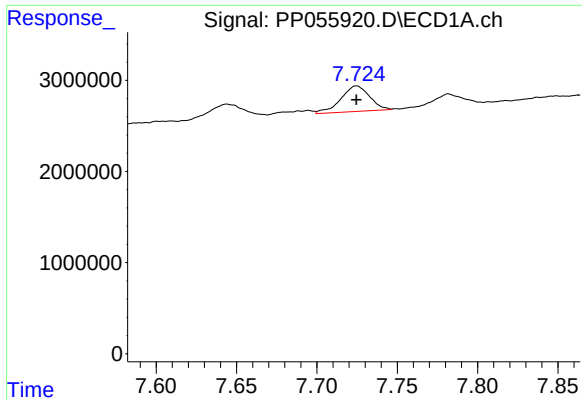
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.006 min
Response: 40762623
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

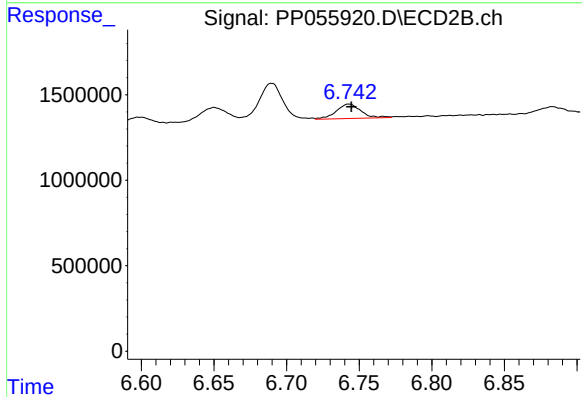
R.T.: 8.570 min
Delta R.T.: -0.006 min
Response: 25087976
Conc: 22.11 ng/ml



#36 AR-1262-1

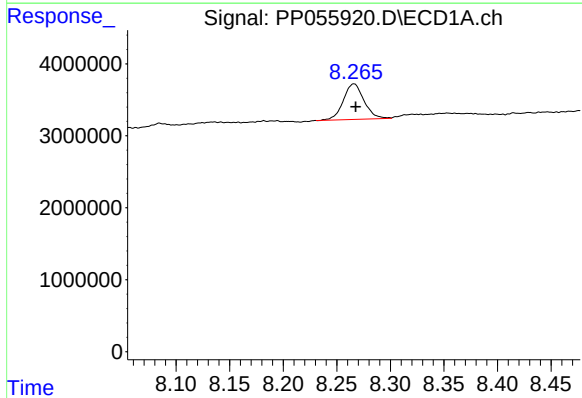
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 3479933
Conc: 29.50 ng/ml

Instrument :
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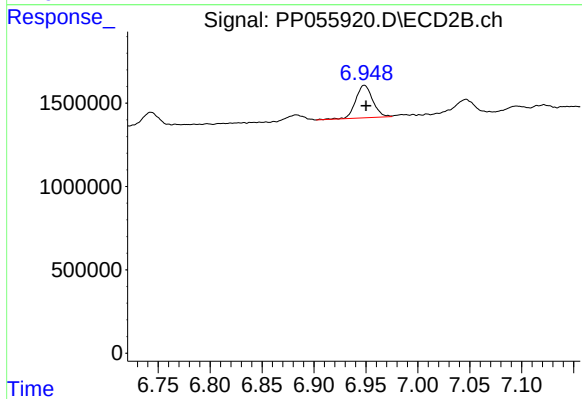
#36 AR-1262-1

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1007381
Conc: 28.58 ng/ml



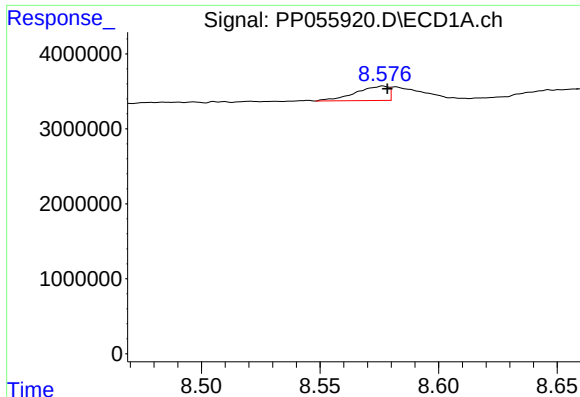
#37 AR-1262-2

R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 6624718
Conc: 30.18 ng/ml



#37 AR-1262-2

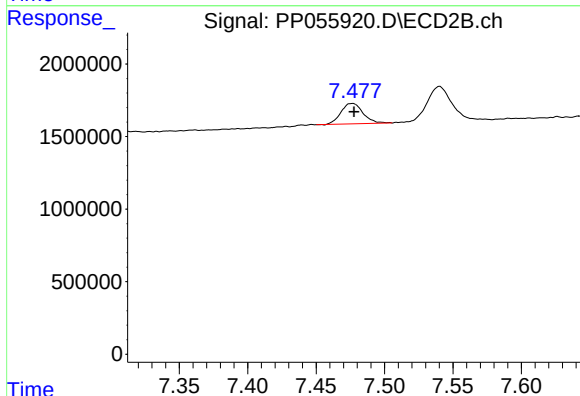
R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 2232875
Conc: 30.07 ng/ml



#38 AR-1262-3

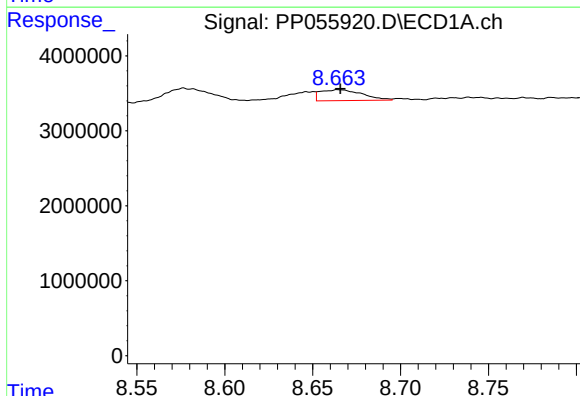
R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 1844695
Conc: 12.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
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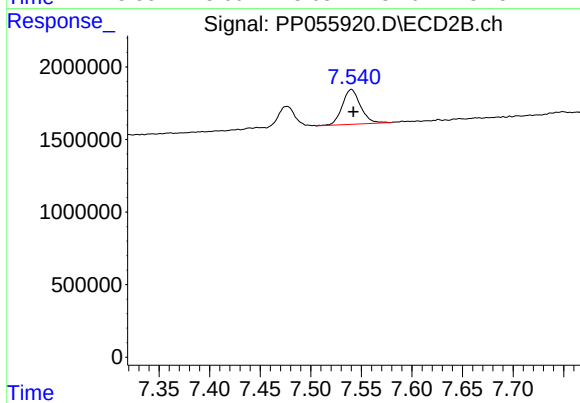
#38 AR-1262-3

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 1571104
Conc: 28.32 ng/ml



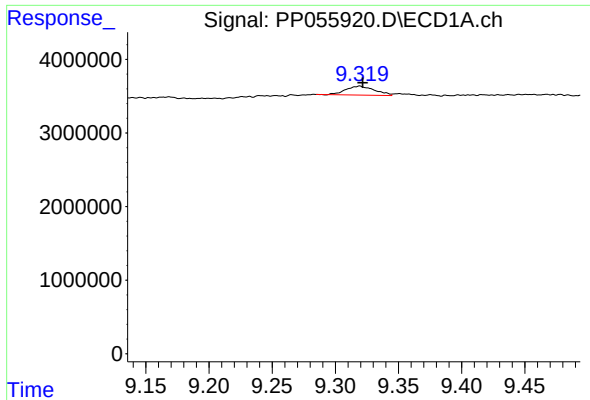
#39 AR-1262-4

R.T.: 8.664 min
Delta R.T.: -0.002 min
Response: 2419024
Conc: 32.13 ng/ml



#39 AR-1262-4

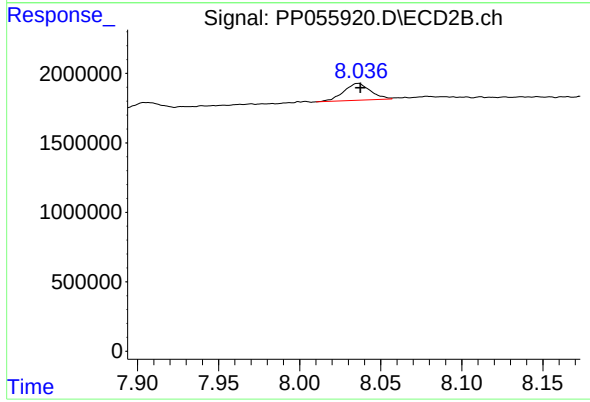
R.T.: 7.540 min
Delta R.T.: -0.002 min
Response: 3018747
Conc: 29.74 ng/ml



#40 AR-1262-5

R.T.: 9.319 min
Delta R.T.: -0.002 min
Response: 1931573
Conc: 23.43 ng/ml

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



#40 AR-1262-5

R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 1390161
Conc: 30.57 ng/ml