

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 23:50
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:01:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	48388735	33861336	21.607	22.749
2) SA Decachlor...	10.461	8.746	42033534	34355220	23.808	21.061
Target Compounds						
36) L8 AR-1262-1	7.965	6.887	4964301	1411770	39.799	26.365 #
37) L8 AR-1262-2	8.531	7.094	6163539	3119794	29.423	26.450
38) L8 AR-1262-3	8.861	7.623	4327983	2374724	28.598	25.754
39) L8 AR-1262-4	8.955	7.687	3175178	4202627	26.531	24.947
40) L8 AR-1262-5	9.651	8.186	2243588	1813397	28.022	23.406

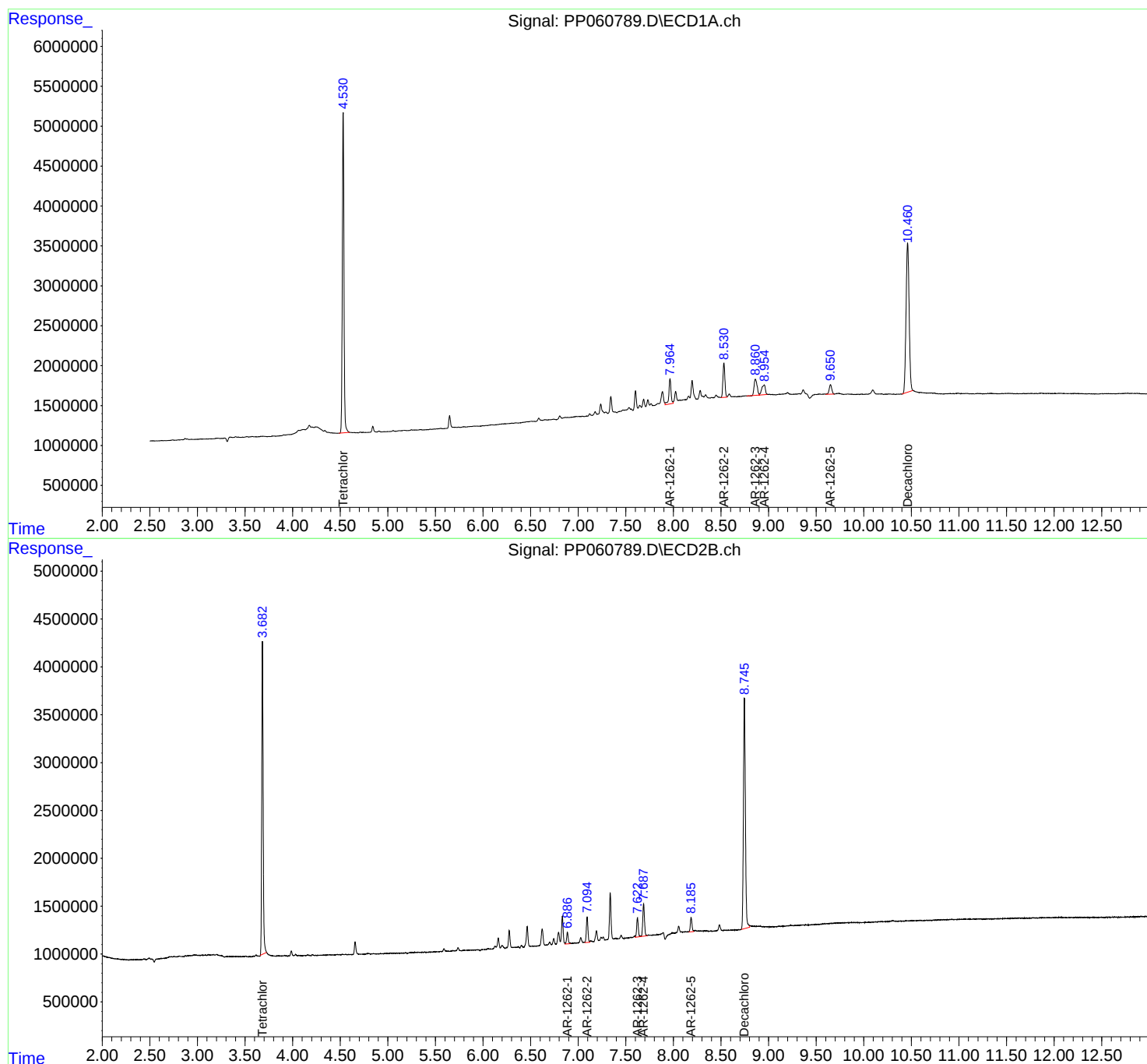
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

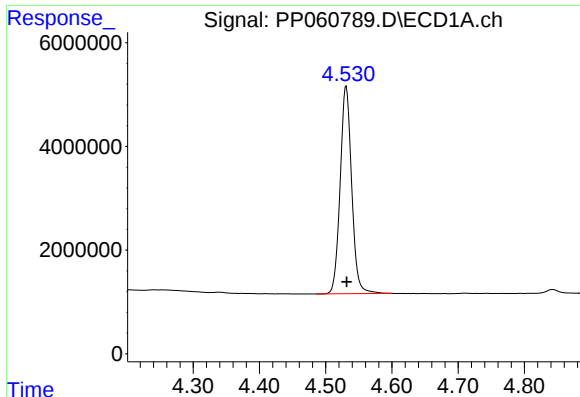
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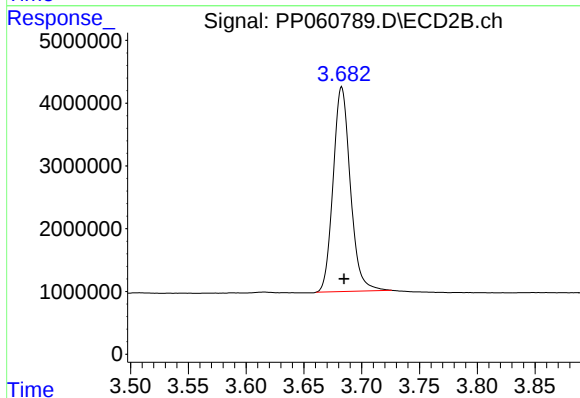




#1 Tetrachloro-m-xylene

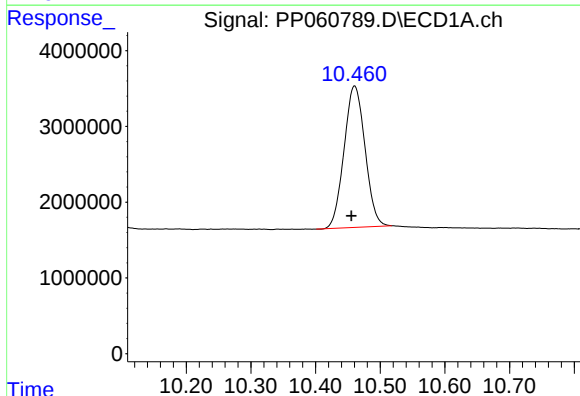
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 48388735
Conc: 21.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



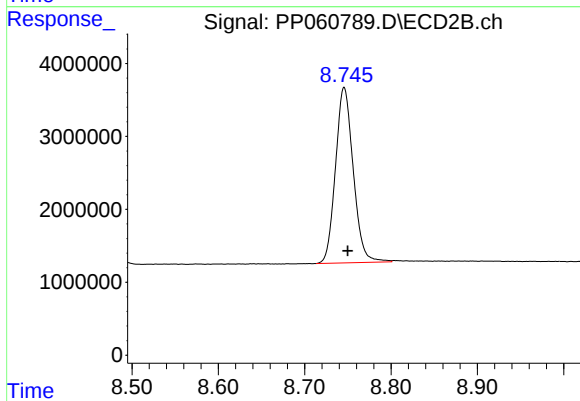
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 33861336
Conc: 22.75 ng/ml



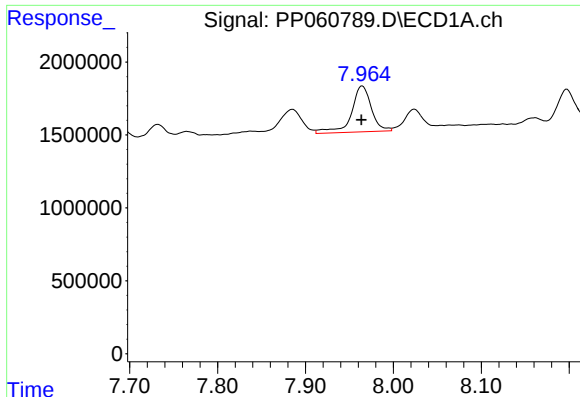
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 42033534
Conc: 23.81 ng/ml



#2 Decachlorobiphenyl

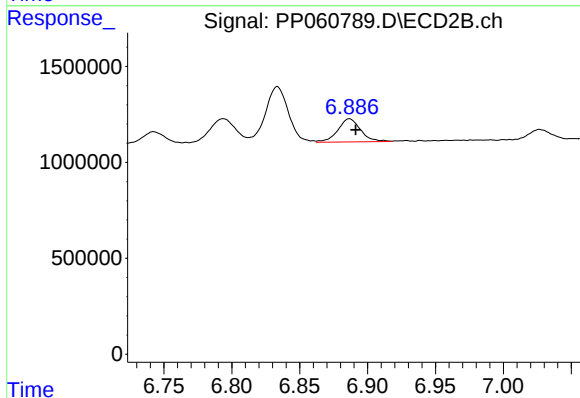
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 34355220
Conc: 21.06 ng/ml



#36 AR-1262-1

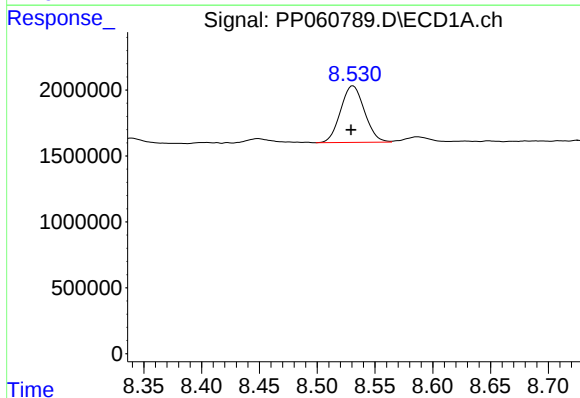
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 4964301
Conc: 39.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



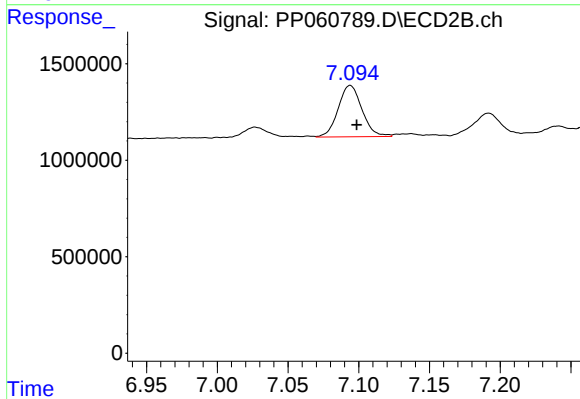
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 1411770
Conc: 26.36 ng/ml



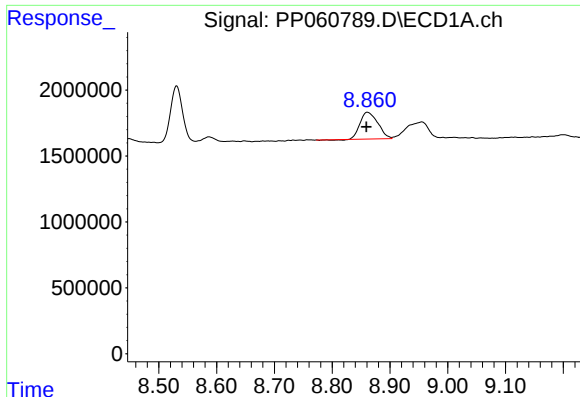
#37 AR-1262-2

R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 6163539
Conc: 29.42 ng/ml



#37 AR-1262-2

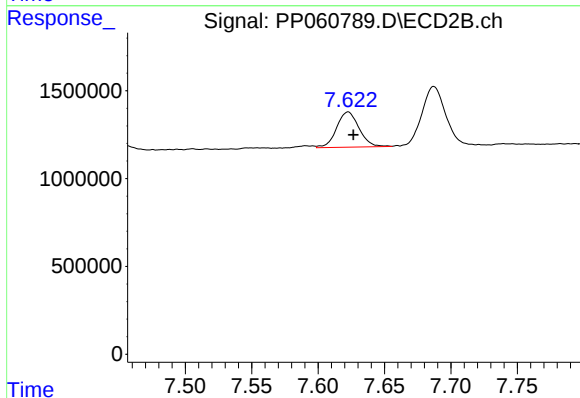
R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 3119794
Conc: 26.45 ng/ml



#38 AR-1262-3

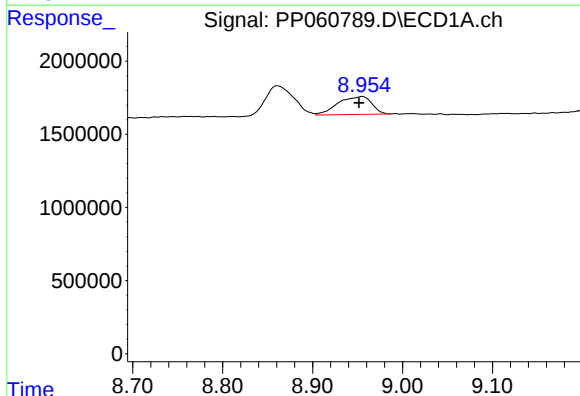
R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 4327983
Conc: 28.60 ng/ml

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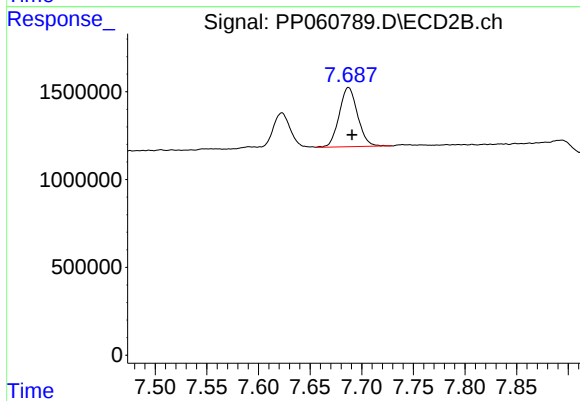
#38 AR-1262-3

R.T.: 7.623 min
Delta R.T.: -0.004 min
Response: 2374724
Conc: 25.75 ng/ml



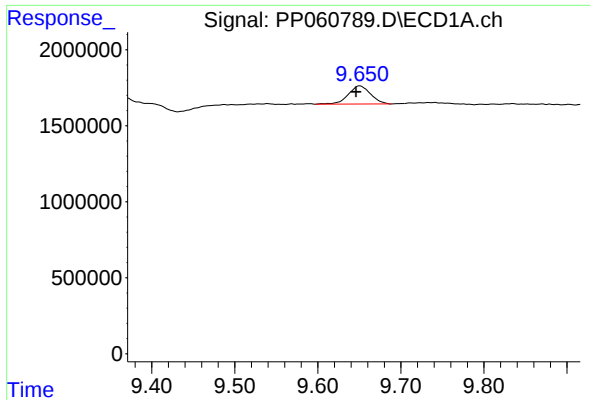
#39 AR-1262-4

R.T.: 8.955 min
Delta R.T.: 0.003 min
Response: 3175178
Conc: 26.53 ng/ml



#39 AR-1262-4

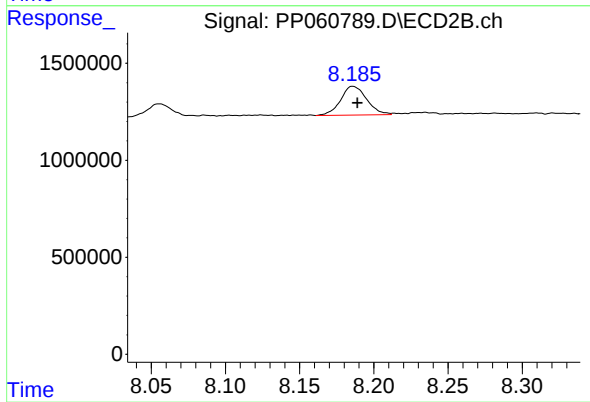
R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 4202627
Conc: 24.95 ng/ml



#40 AR-1262-5

R.T.: 9.651 min
Delta R.T.: 0.005 min
Response: 2243588
Conc: 28.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#40 AR-1262-5

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 1813397
Conc: 23.41 ng/ml