

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 10:57
 Operator : YP\AJ
 Sample : Q2893-03
 Misc : (Sig #1); AR1262 WATER LOD 25PPB (Sig #2)
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:35:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 2025
 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...	4.662	3.798	26721728	102.6E6	21.837	21.214
2) SA Decachlor...	10.443	8.810	21318863	134.3E6	21.589	17.903
Target Compounds						
36) L8 AR-1262-1	8.243	6.911	2160697	15127940	28.055m	21.390
37) L8 AR-1262-2	8.569	7.168	3937569	8735865	29.744	16.777 #
38) L8 AR-1262-3	8.895	7.693	2567152	10369394	26.408	22.238m
39) L8 AR-1262-4	8.984	7.754	1876901	18507822	24.916	22.519
40) L8 AR-1262-5	9.655	8.250	1431843	5880567	23.490	16.412m#

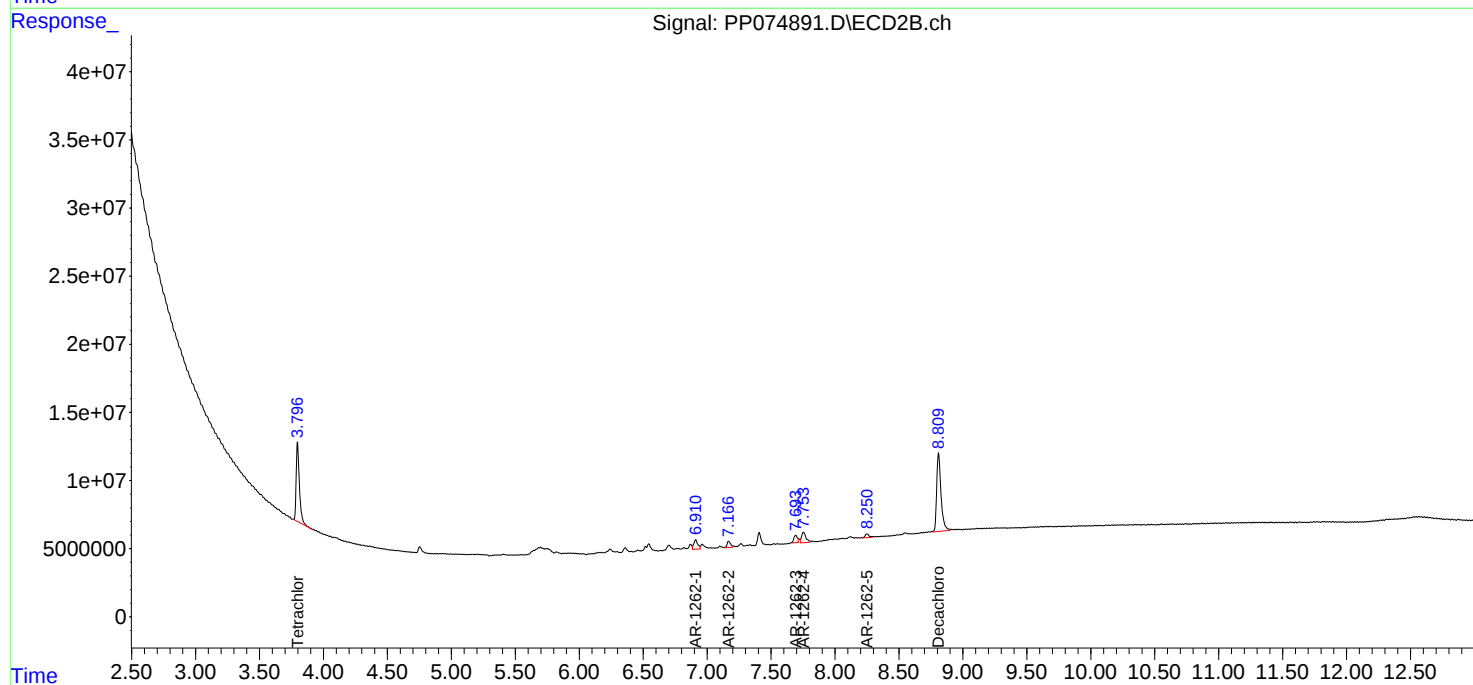
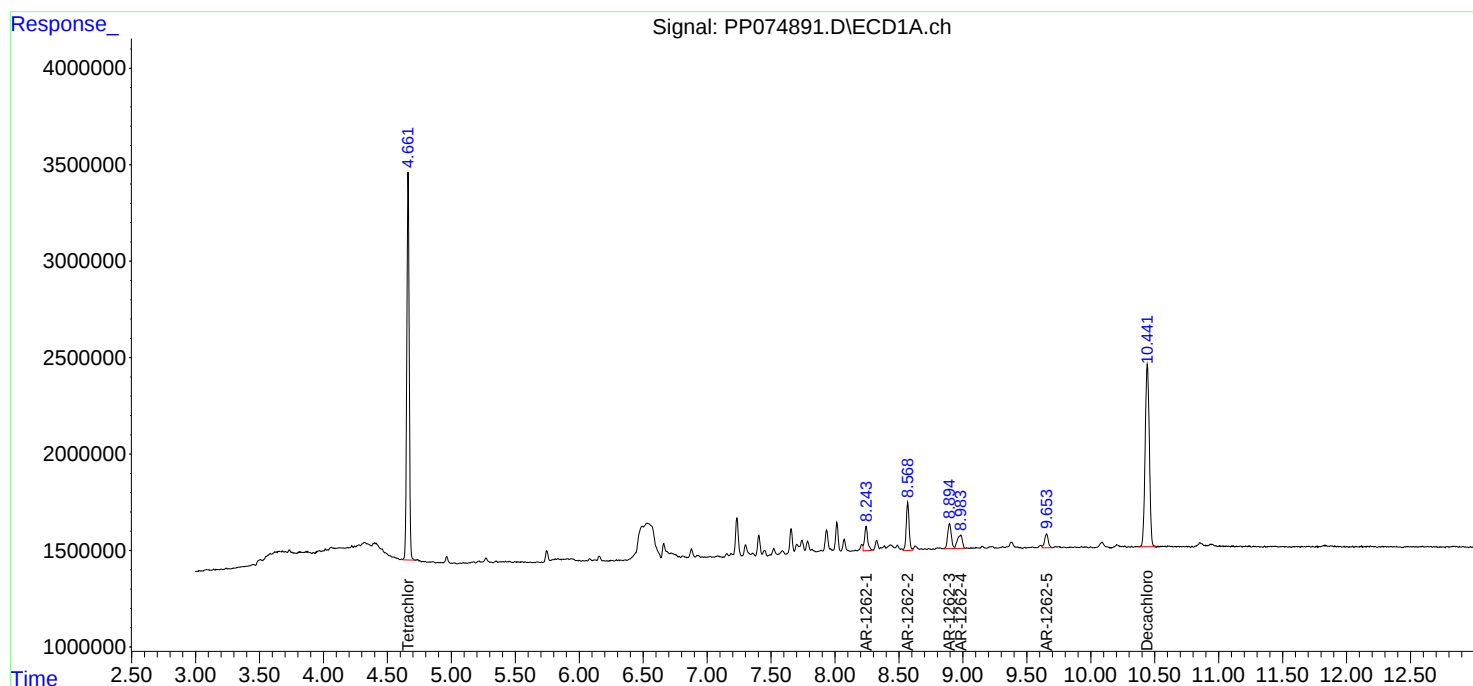
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

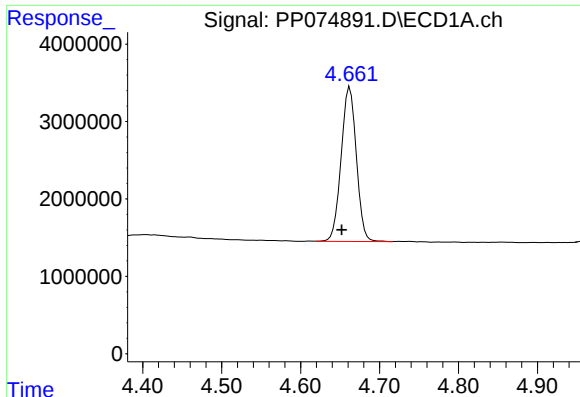
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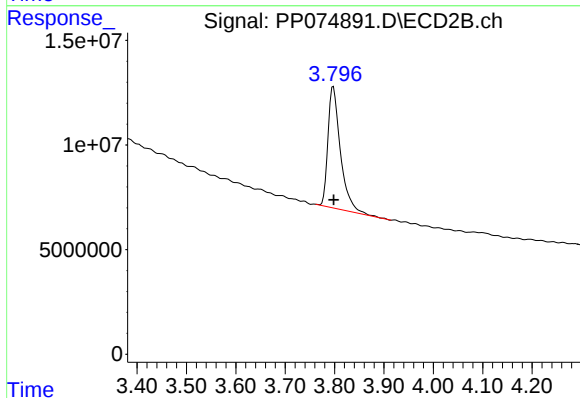




#1 Tetrachloro-m-xylene

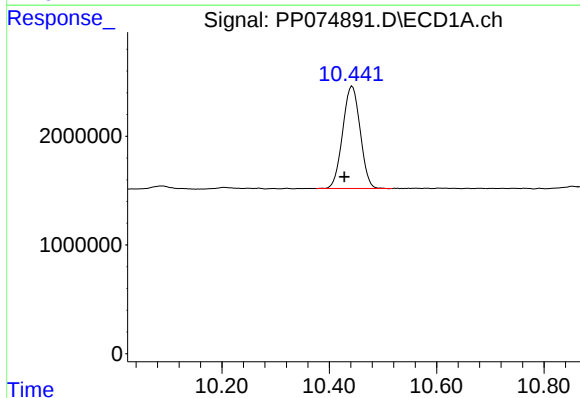
R.T.: 4.662 min
Delta R.T.: 0.010 min
Response: 26721728
Conc: 21.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



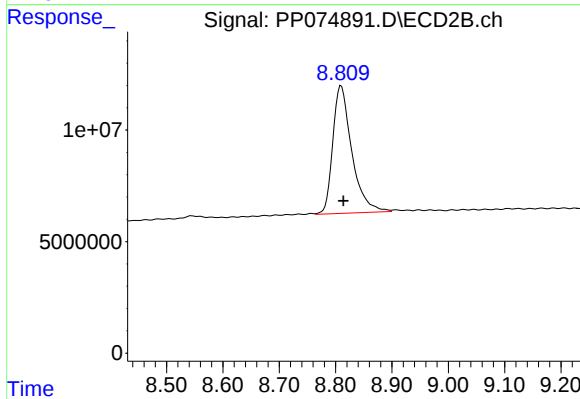
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 102577776
Conc: 21.21 ng/ml



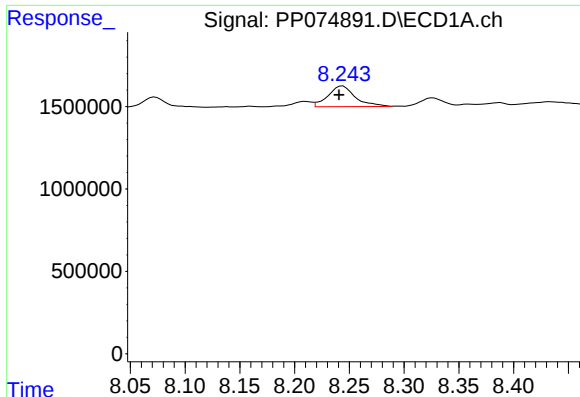
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: 0.014 min
Response: 21318863
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

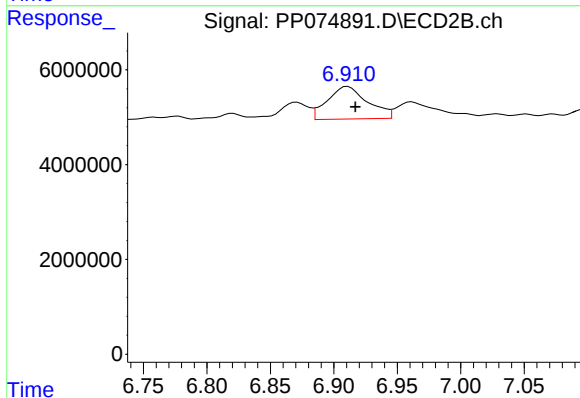
R.T.: 8.810 min
Delta R.T.: -0.004 min
Response: 134258409
Conc: 17.90 ng/ml



#36 AR-1262-1

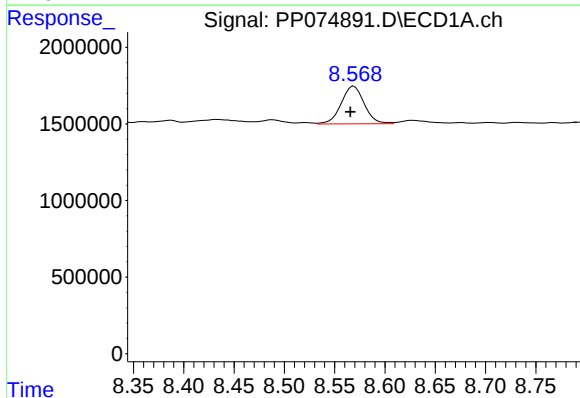
R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 2160697
Conc: 28.06 ng/ml

Instrument :
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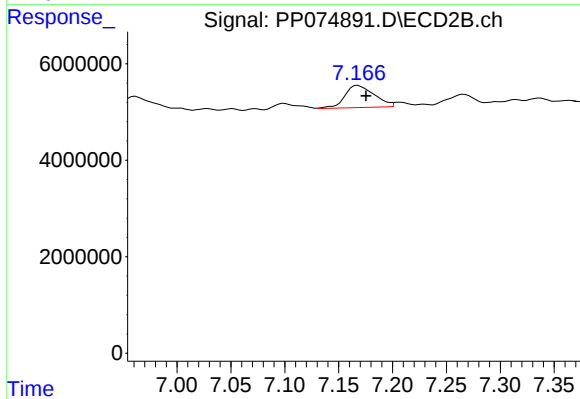
#36 AR-1262-1

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 15127940
Conc: 21.39 ng/ml



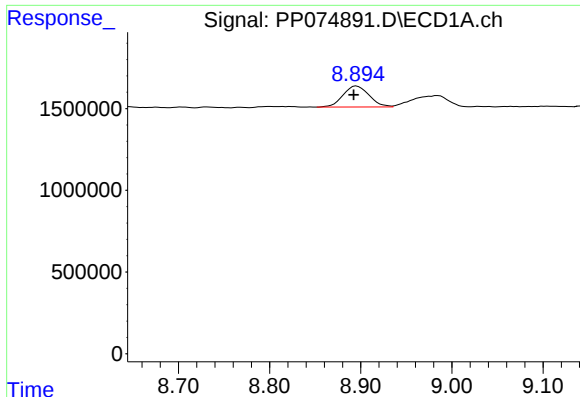
#37 AR-1262-2

R.T.: 8.569 min
Delta R.T.: 0.004 min
Response: 3937569
Conc: 29.74 ng/ml



#37 AR-1262-2

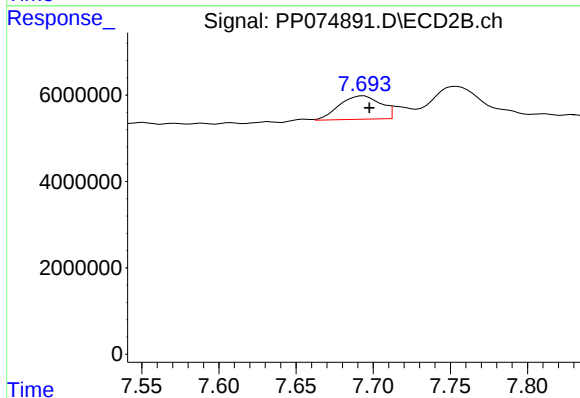
R.T.: 7.168 min
Delta R.T.: -0.008 min
Response: 8735865
Conc: 16.78 ng/ml



#38 AR-1262-3

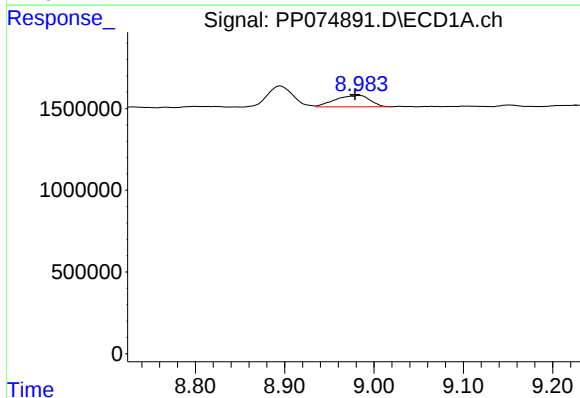
R.T.: 8.895 min
Delta R.T.: 0.003 min
Response: 2567152
Conc: 26.41 ng/ml

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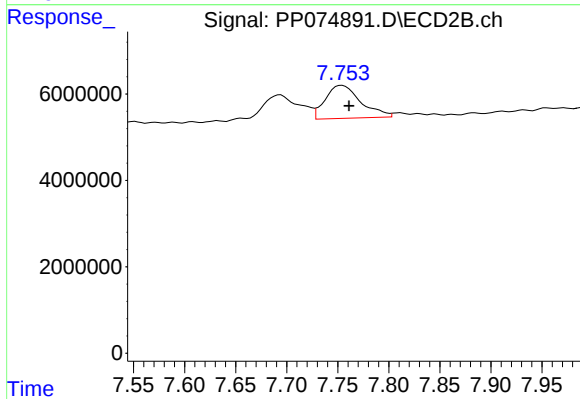
#38 AR-1262-3

R.T.: 7.693 min
Delta R.T.: -0.005 min
Response: 10369394
Conc: 22.24 ng/ml m



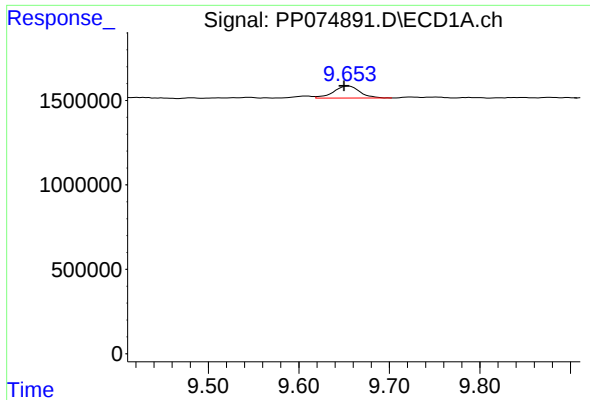
#39 AR-1262-4

R.T.: 8.984 min
Delta R.T.: 0.006 min
Response: 1876901
Conc: 24.92 ng/ml



#39 AR-1262-4

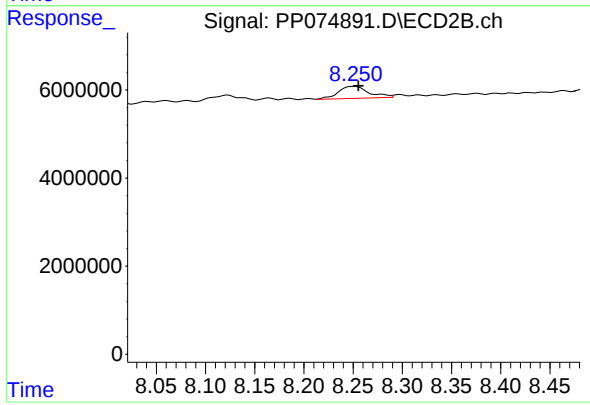
R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 18507822
Conc: 22.52 ng/ml



#40 AR-1262-5

R.T.: 9.655 min
Delta R.T.: 0.005 min
Response: 1431843
Conc: 23.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



#40 AR-1262-5

R.T.: 8.250 min
Delta R.T.: -0.005 min
Response: 5880567
Conc: 16.41 ng/ml m