

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 10:32
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 9 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 00:26:49 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	33389323	25477027	20.723	17.448
2) SA Decachlor...	10.069	8.569	39310500	24154355	19.270	21.291
Target Compounds						
8) L2 AR-1221-1	4.532	3.779	523730	389727	25.162	21.696
9) L2 AR-1221-2	4.625	3.865	863946	602713	54.313	45.892
10) L2 AR-1221-3	4.694	3.940	1335753	945118	27.534	22.644

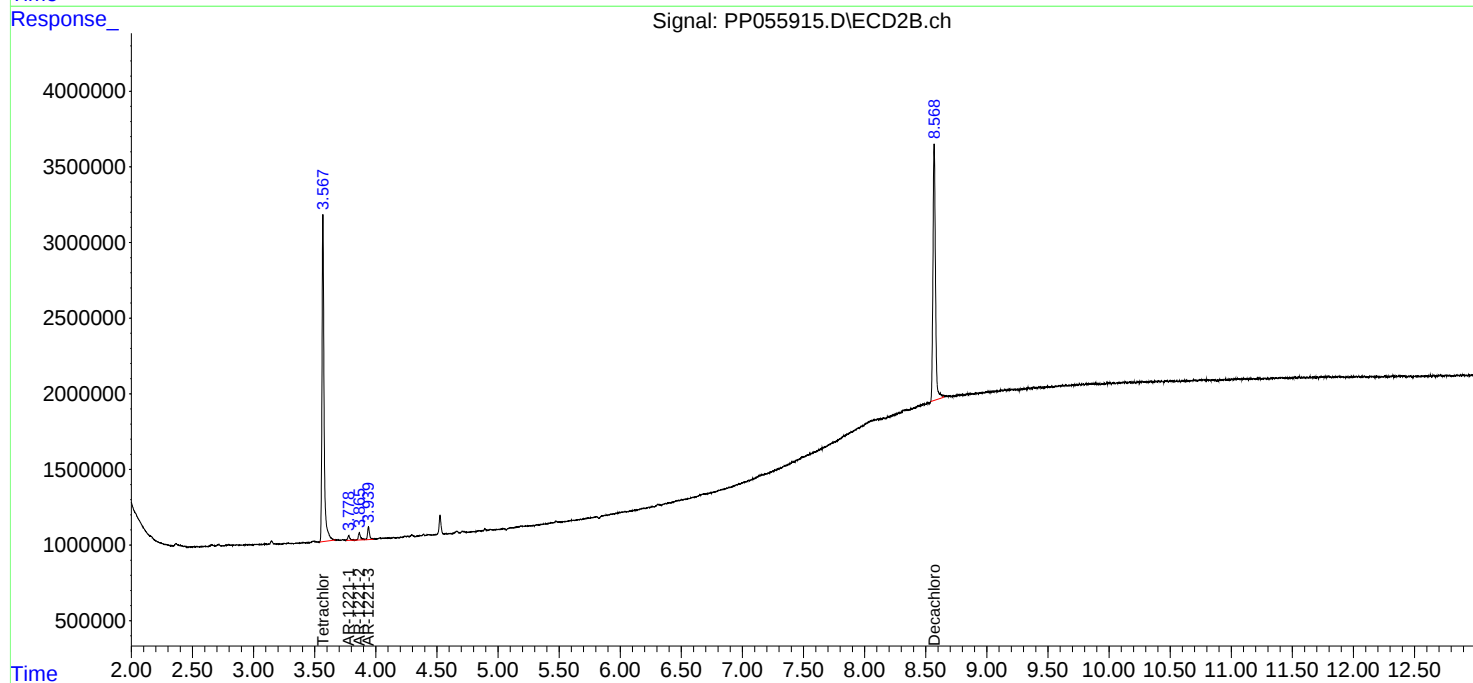
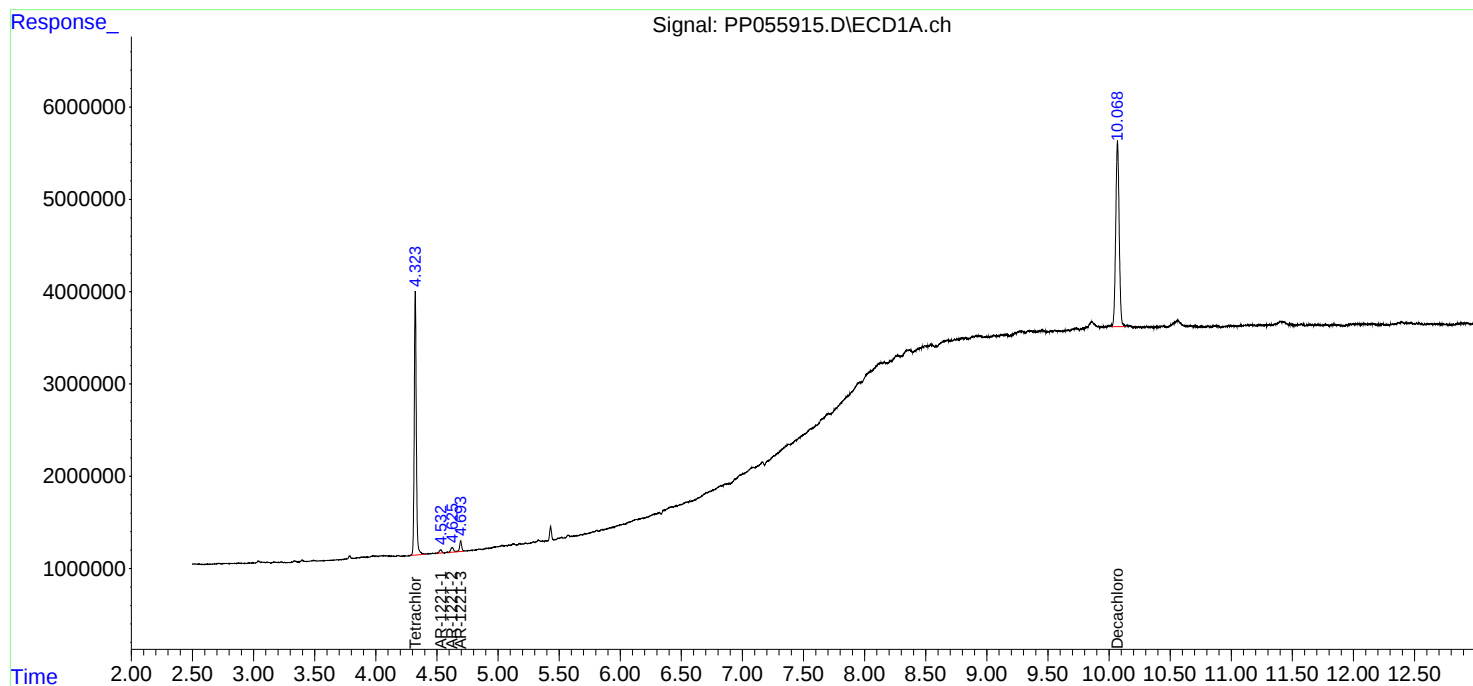
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

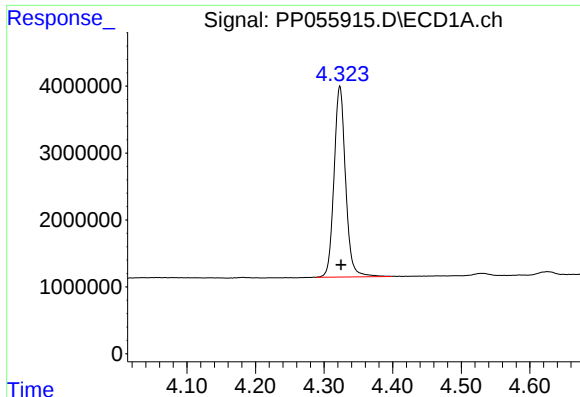
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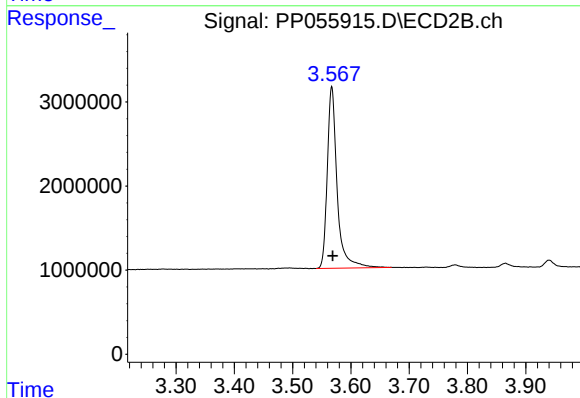




#1 Tetrachloro-m-xylene

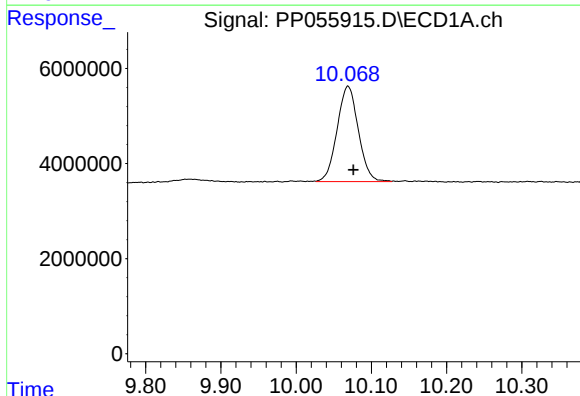
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 33389323
Conc: 20.72 ng/ml

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



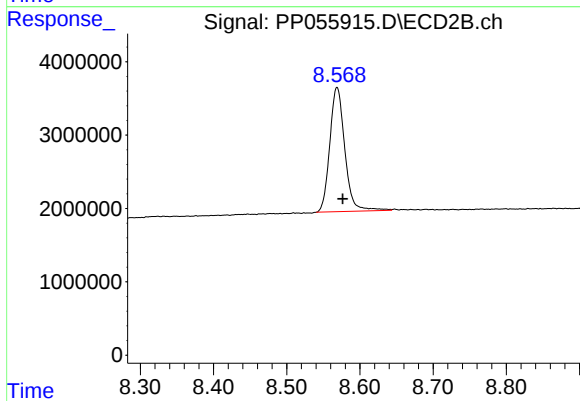
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 25477027
Conc: 17.45 ng/ml



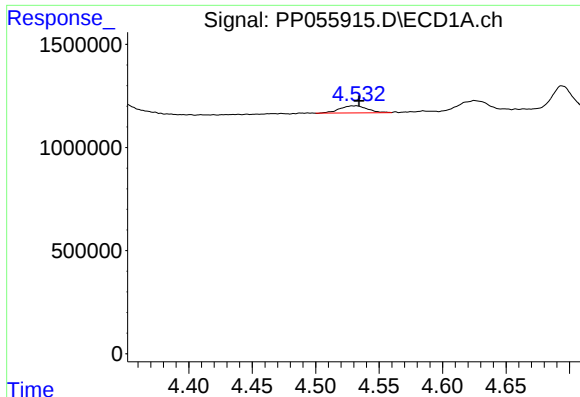
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.007 min
Response: 39310500
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

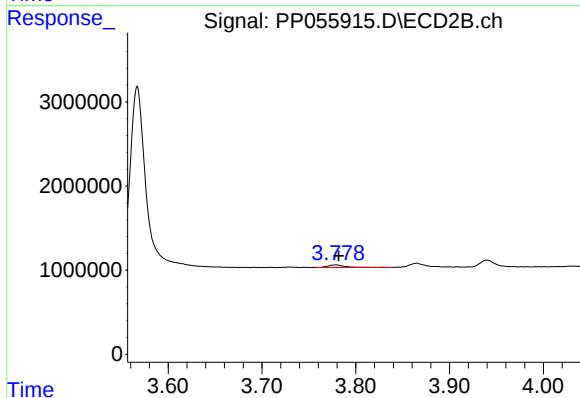
R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 24154355
Conc: 21.29 ng/ml



#8 AR-1221-1

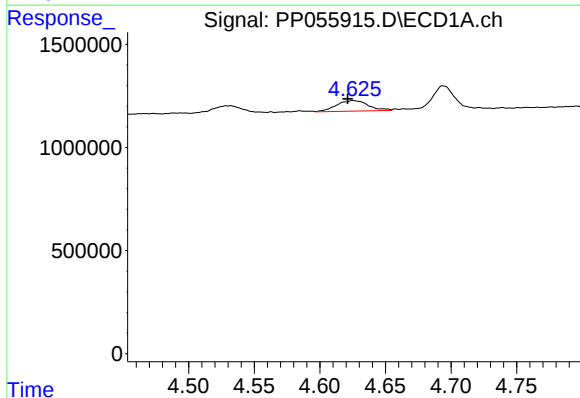
R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 523730
Conc: 25.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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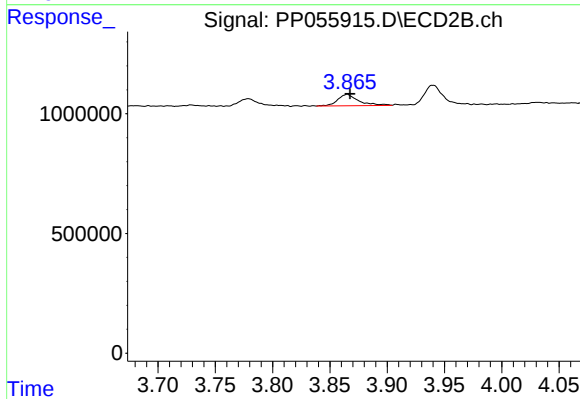
#8 AR-1221-1

R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 389727
Conc: 21.70 ng/ml



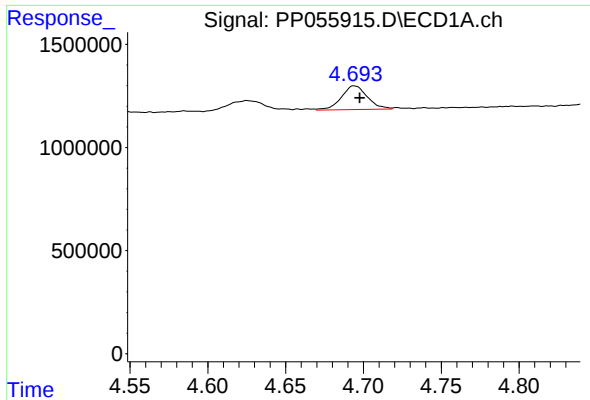
#9 AR-1221-2

R.T.: 4.625 min
Delta R.T.: 0.004 min
Response: 863946
Conc: 54.31 ng/ml



#9 AR-1221-2

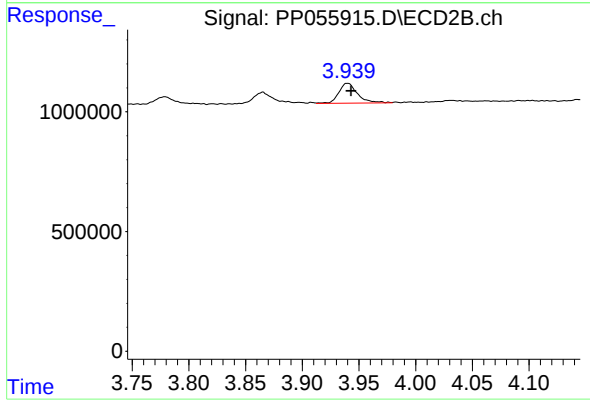
R.T.: 3.865 min
Delta R.T.: -0.003 min
Response: 602713
Conc: 45.89 ng/ml



#10 AR-1221-3

R.T.: 4.694 min
Delta R.T.: -0.004 min
Response: 1335753
Conc: 27.53 ng/ml

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#10 AR-1221-3

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 945118
Conc: 22.64 ng/ml