

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 13:53
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:59:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.673	27090661	28494625	16.374	21.386 #
2)	SA Decachlor...	10.234	8.760	35979699	28494038	22.453	22.925
Target Compounds							
8)	L2 AR-1221-1	4.632	3.889	534304	458442	24.394	26.053
9)	L2 AR-1221-2	4.727	3.977	583241	738055	36.366	55.428 #
10)	L2 AR-1221-3	4.794	4.053	967778	1044630	19.836	25.193 #

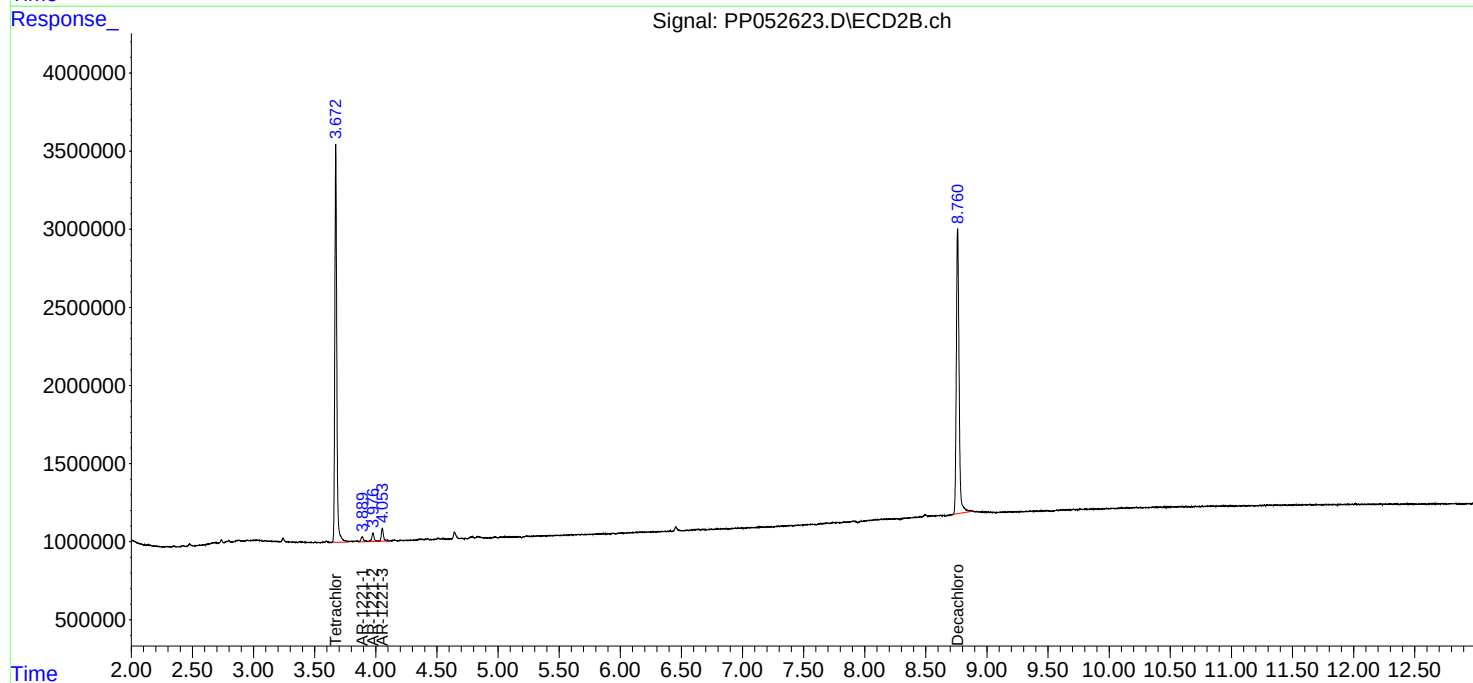
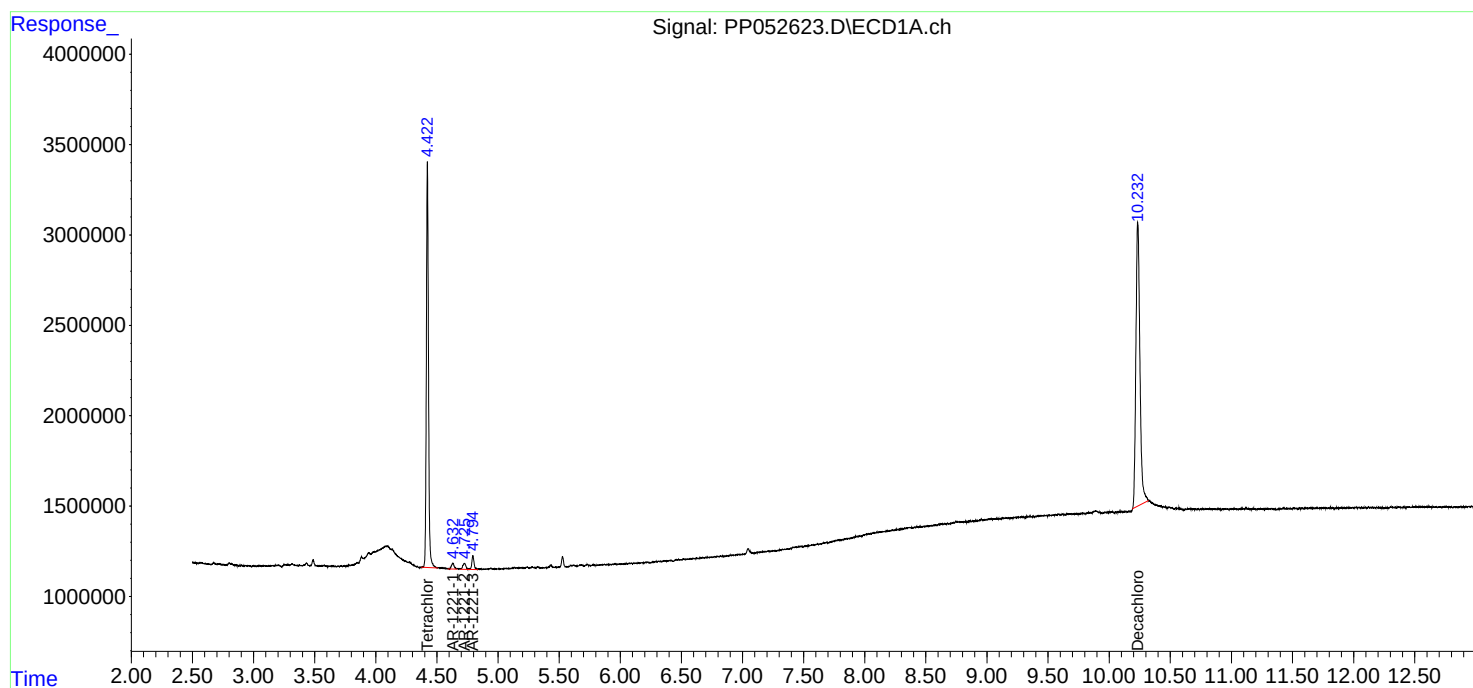
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

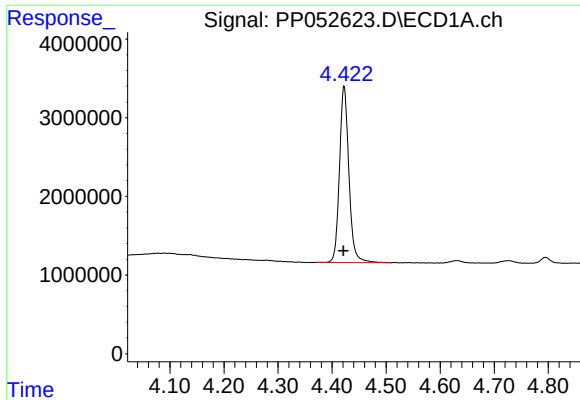
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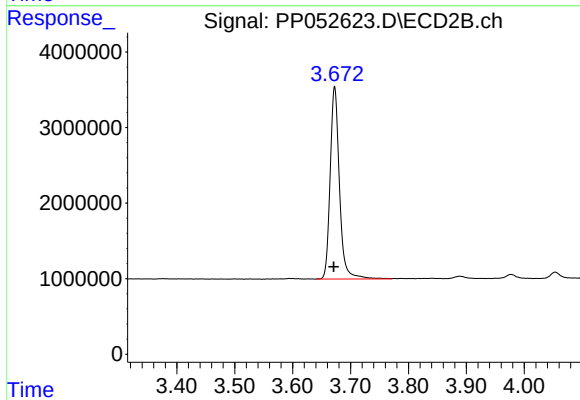




#1 Tetrachloro-m-xylene

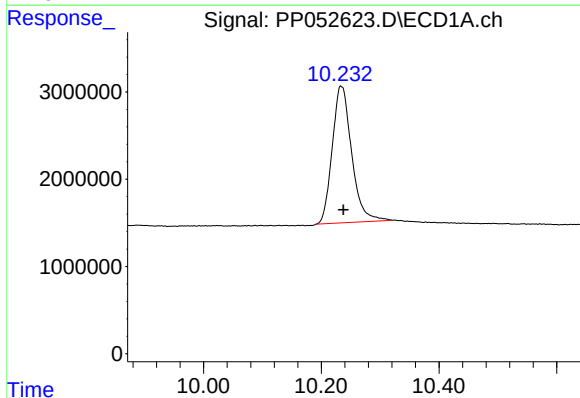
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 27090661
Conc: 16.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



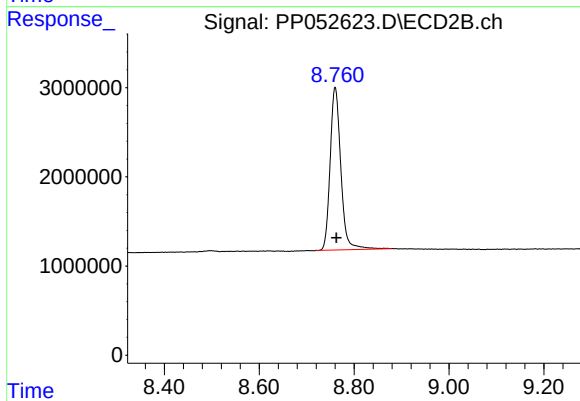
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.002 min
Response: 28494625
Conc: 21.39 ng/ml



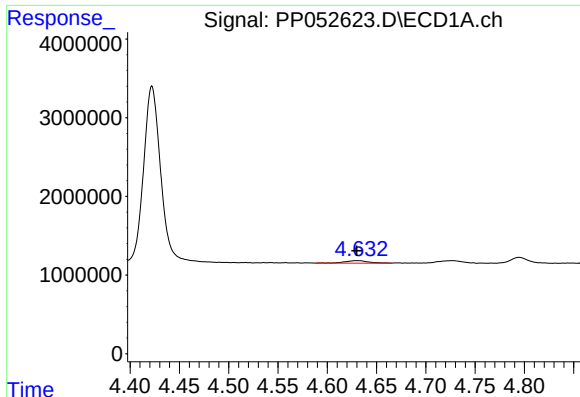
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 35979699
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

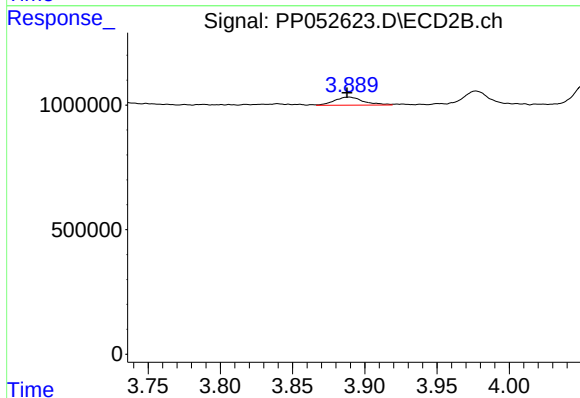
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 28494038
Conc: 22.93 ng/ml



#8 AR-1221-1

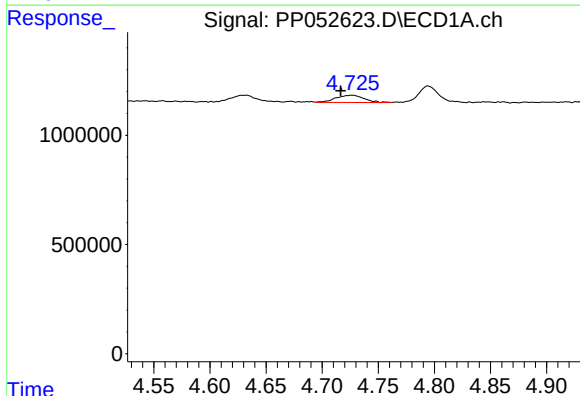
R.T.: 4.632 min
Delta R.T.: 0.002 min
Response: 534304
Conc: 24.39 ng/ml

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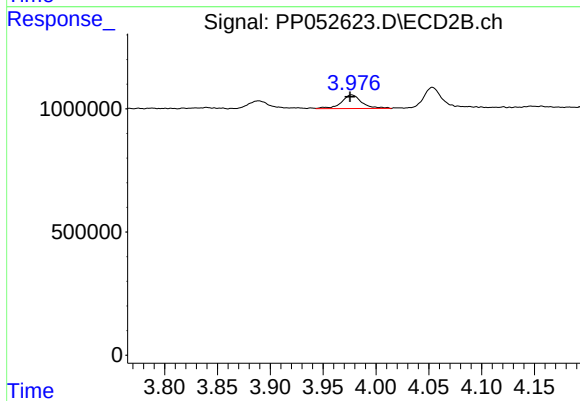
#8 AR-1221-1

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 458442
Conc: 26.05 ng/ml



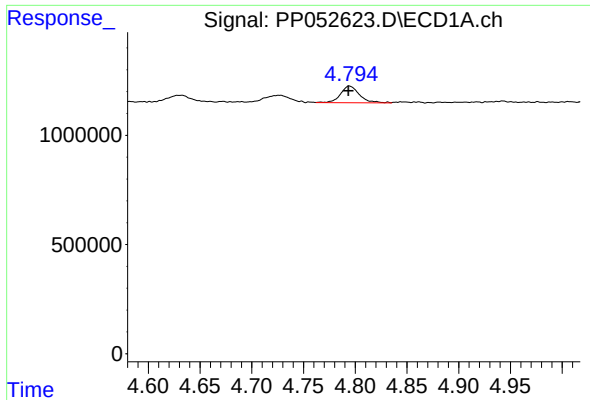
#9 AR-1221-2

R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 583241
Conc: 36.37 ng/ml



#9 AR-1221-2

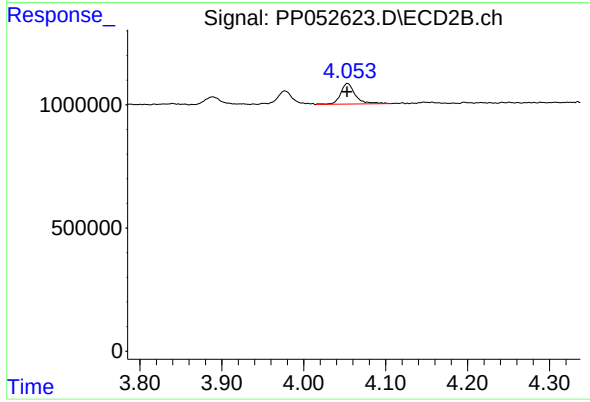
R.T.: 3.977 min
Delta R.T.: 0.002 min
Response: 738055
Conc: 55.43 ng/ml



#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: 0.001 min
Response: 967778
Conc: 19.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1044630
Conc: 25.19 ng/ml