

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:31
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:48:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	38857444	31303394	18.086	17.999
2) SA Decachlor...	10.267	8.744	26294478	32522851	20.089	20.685
Target Compounds						
8) L2 AR-1221-1	4.642	3.878	938610	817765	35.585	37.340
9) L2 AR-1221-2	4.731	3.964	1036821	921495	53.373	56.087
10) L2 AR-1221-3	4.804	4.042	2210080	1866734	38.791	38.070

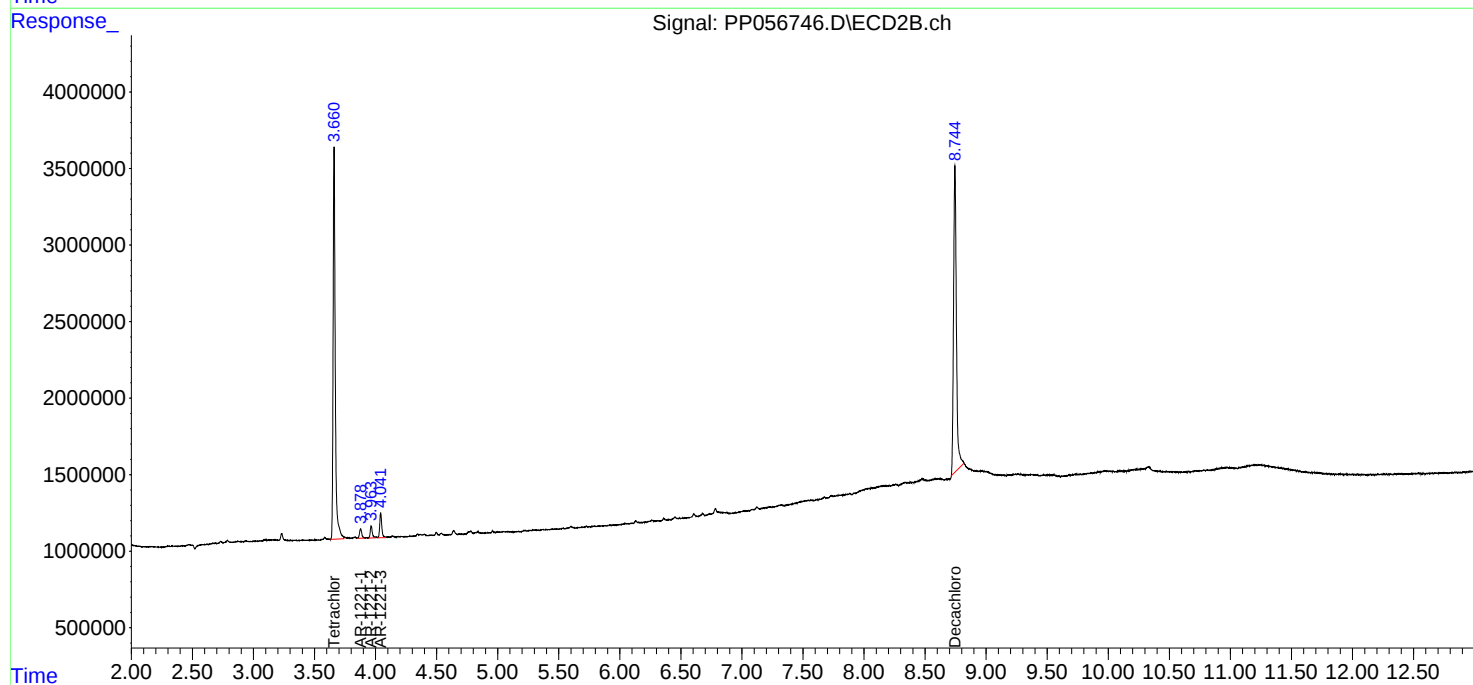
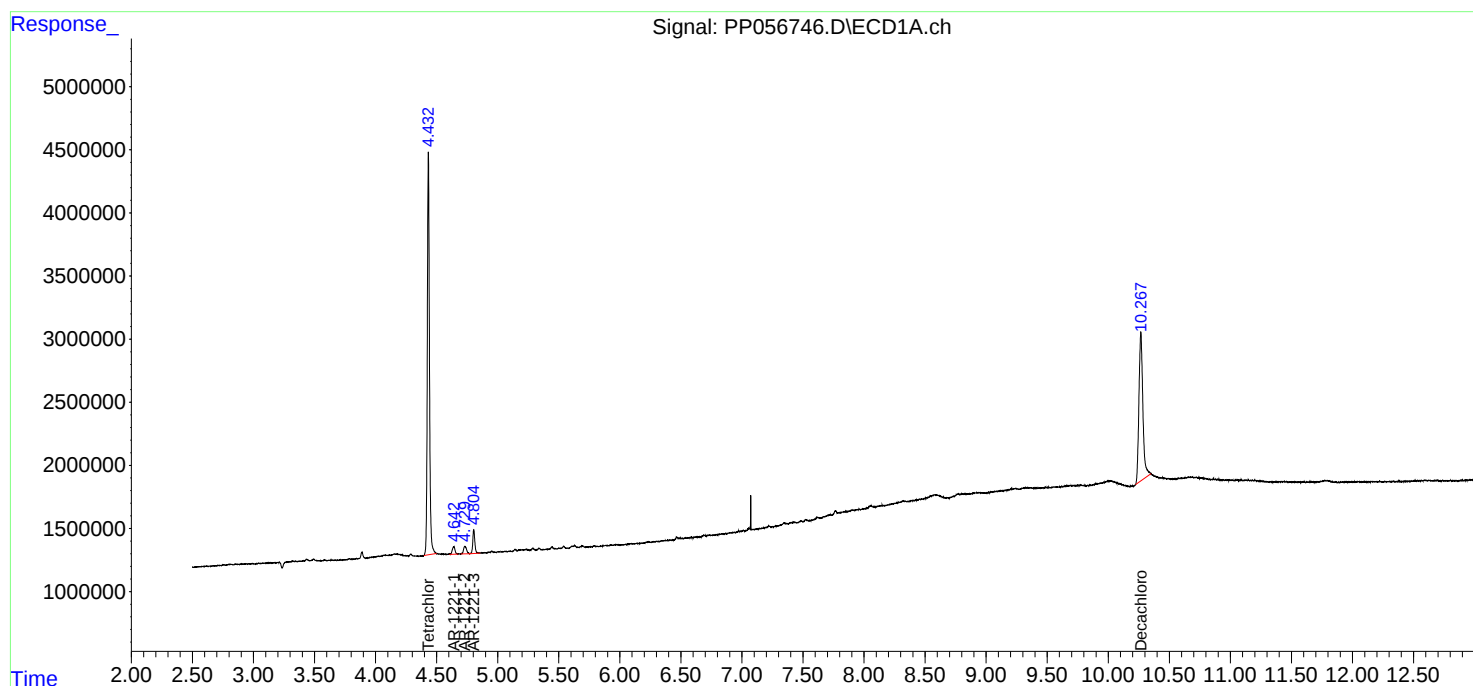
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

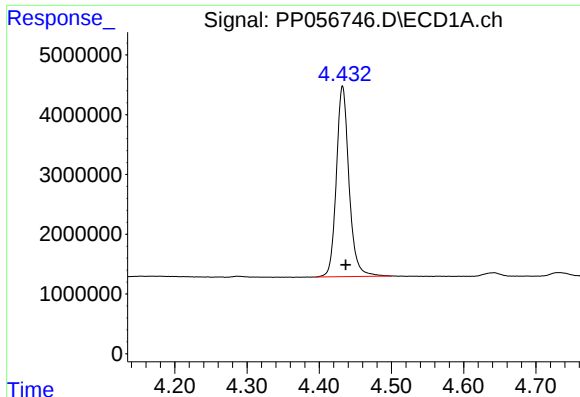
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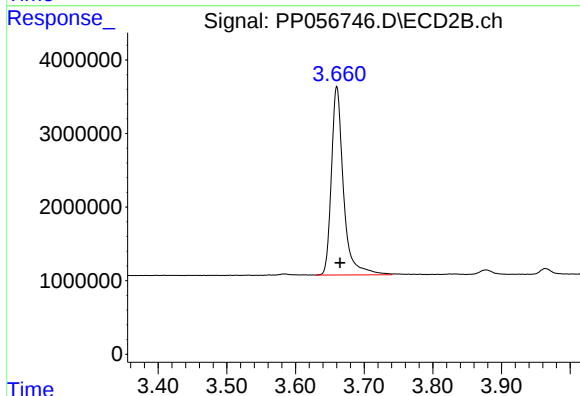




#1 Tetrachloro-m-xylene

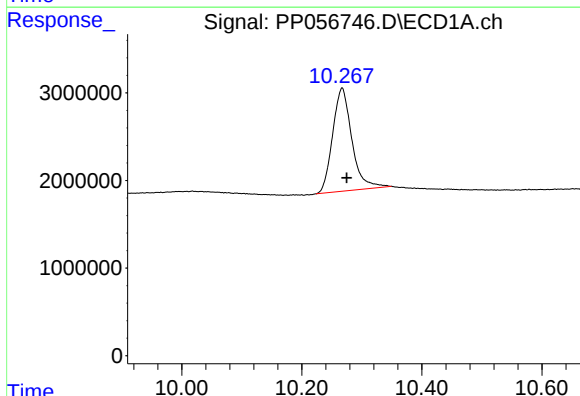
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 38857444
Conc: 18.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



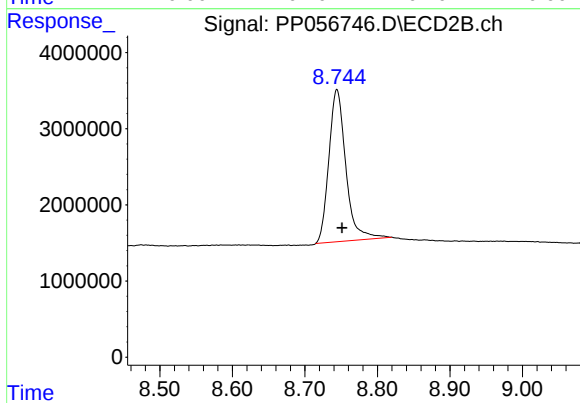
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 31303394
Conc: 18.00 ng/ml



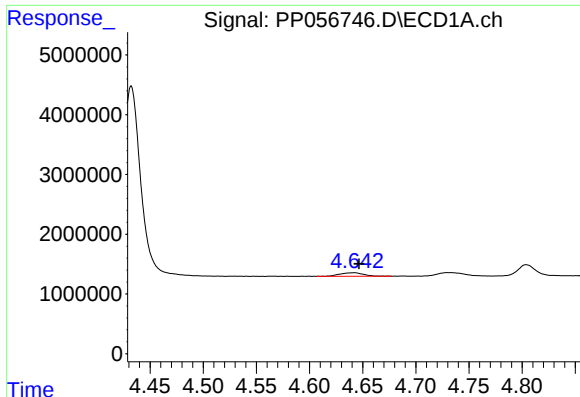
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.008 min
Response: 26294478
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

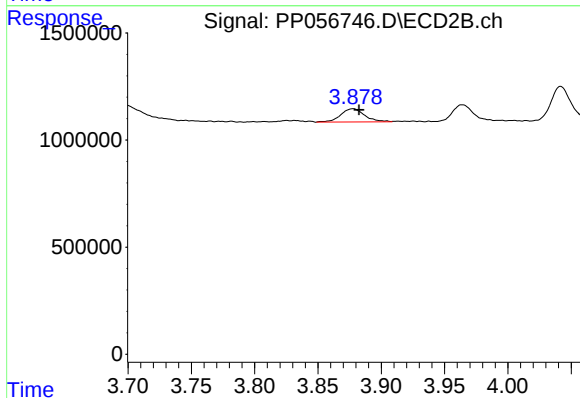
R.T.: 8.744 min
Delta R.T.: -0.007 min
Response: 32522851
Conc: 20.68 ng/ml



#8 AR-1221-1

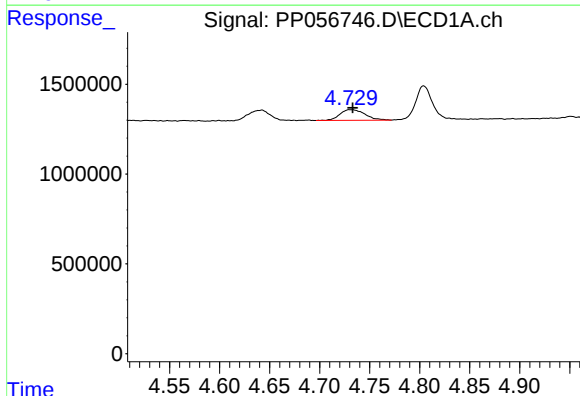
R.T.: 4.642 min
Delta R.T.: -0.005 min
Response: 938610
Conc: 35.58 ng/ml

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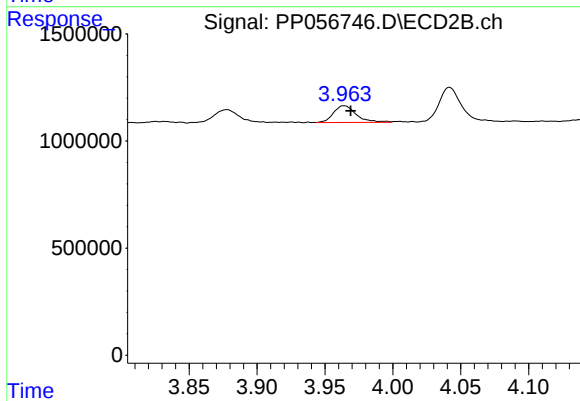
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.005 min
Response: 817765
Conc: 37.34 ng/ml



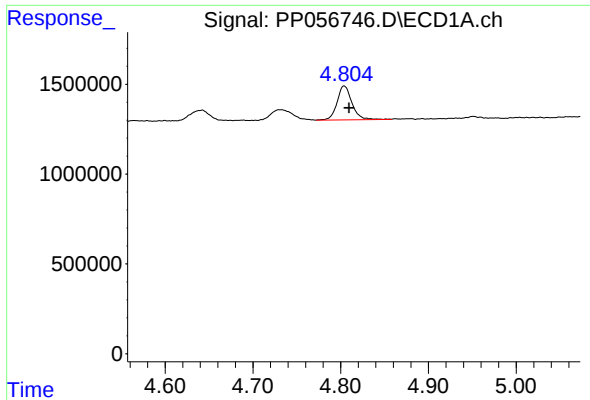
#9 AR-1221-2

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 1036821
Conc: 53.37 ng/ml



#9 AR-1221-2

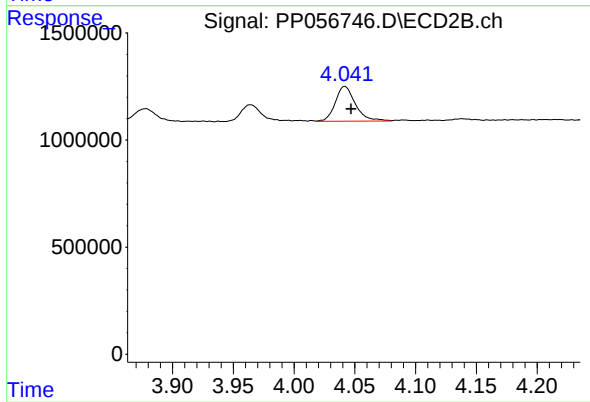
R.T.: 3.964 min
Delta R.T.: -0.005 min
Response: 921495
Conc: 56.09 ng/ml



#10 AR-1221-3

R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 2210080
Conc: 38.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 1866734
Conc: 38.07 ng/ml