

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 22:26
 Operator : YP\AJ
 Sample : N4955-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:35:48 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...	4.423	3.672	31811888	31616110	19.228	23.729
2) SA Decachlor...	10.234	8.759	34117081	31893239	21.290	25.660
Target Compounds						
8) L2 AR-1221-1	4.631	3.889	1077533	843339	49.196	47.926
9) L2 AR-1221-2	4.720	3.976	894586	1042608	55.779	78.300 #
10) L2 AR-1221-3	4.794	4.053	2081215	2145733	42.657	51.747

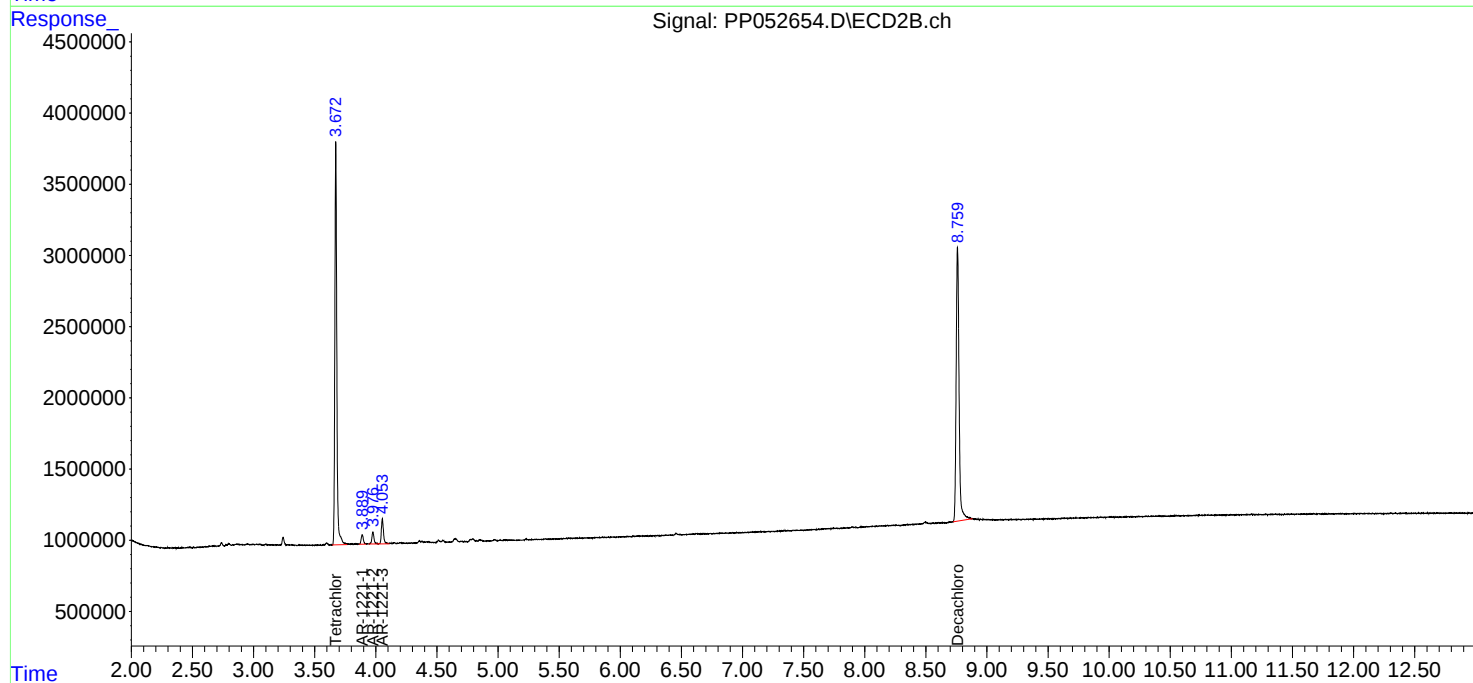
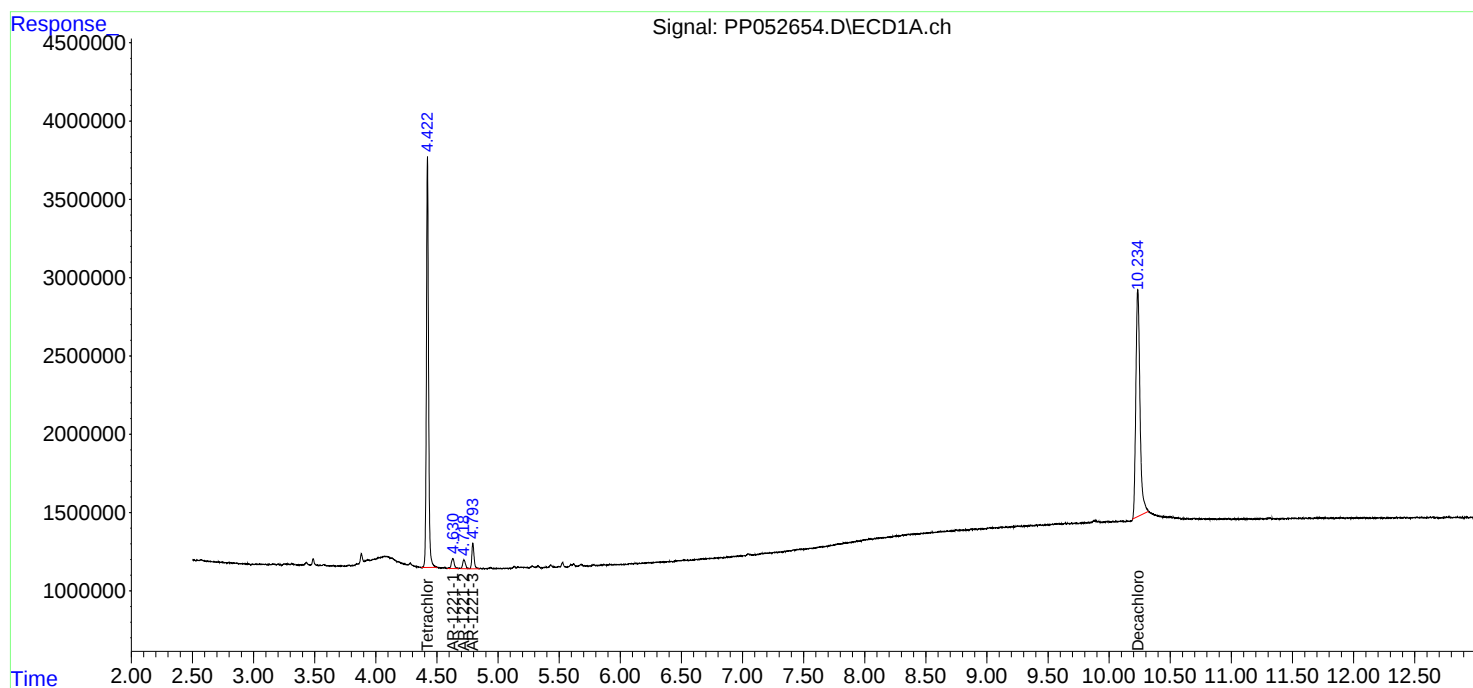
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

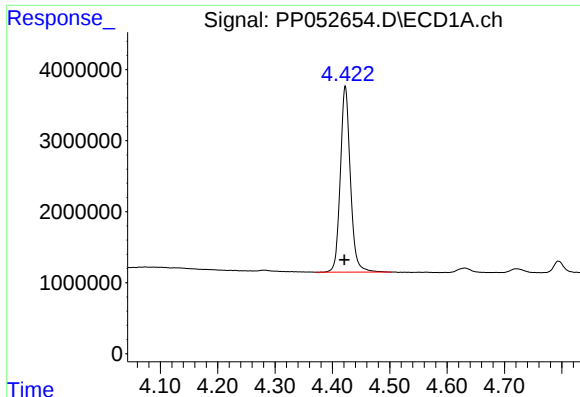
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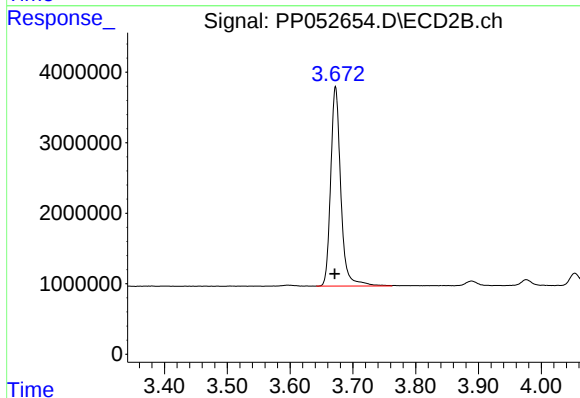




#1 Tetrachloro-m-xylene

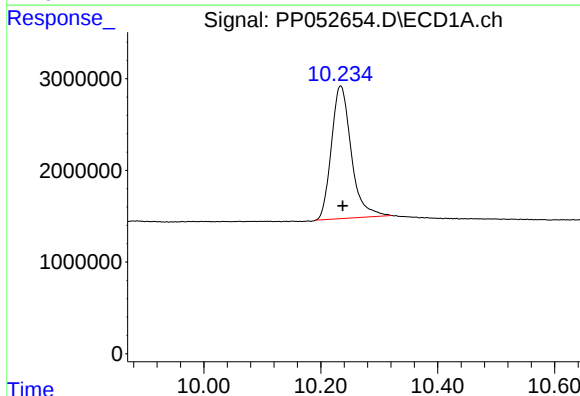
R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 31811888
Conc: 19.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



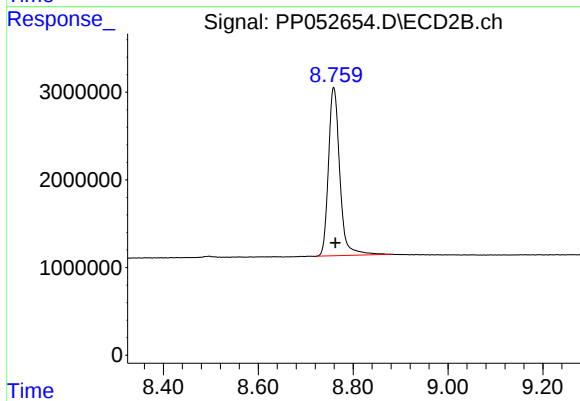
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 31616110
Conc: 23.73 ng/ml



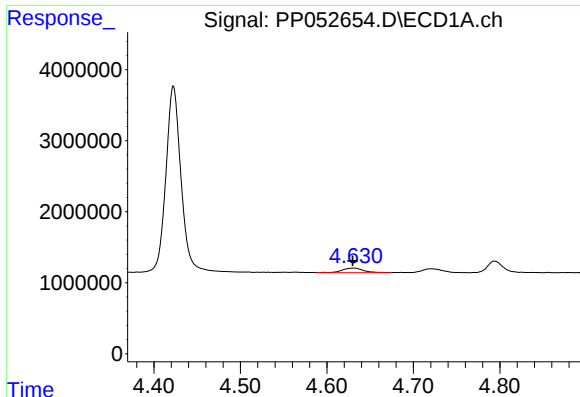
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.004 min
Response: 34117081
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

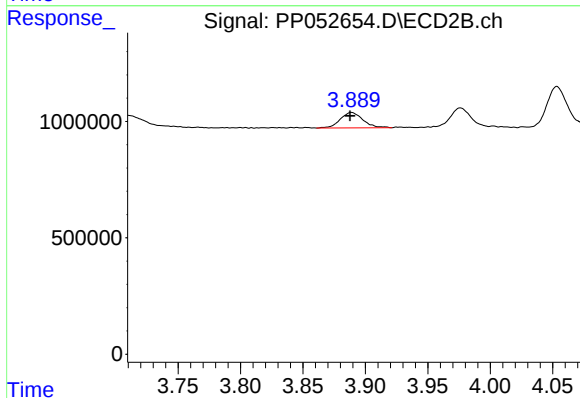
R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 31893239
Conc: 25.66 ng/ml



#8 AR-1221-1

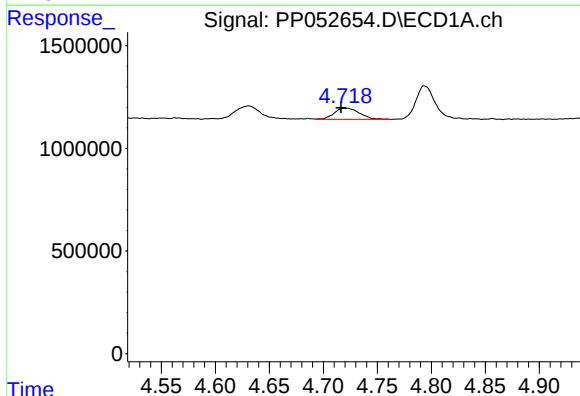
R.T.: 4.631 min
Delta R.T.: 0.001 min
Response: 1077533
Conc: 49.20 ng/ml

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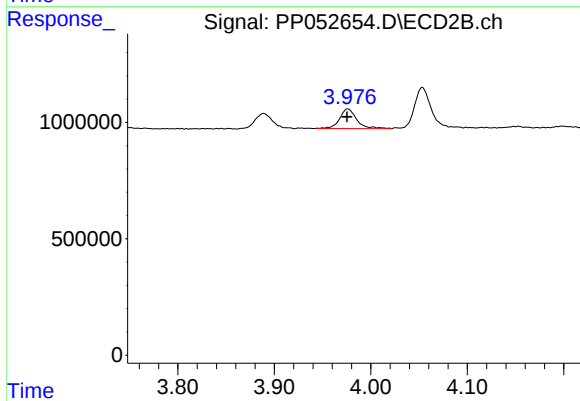
#8 AR-1221-1

R.T.: 3.889 min
Delta R.T.: 0.001 min
Response: 843339
Conc: 47.93 ng/ml



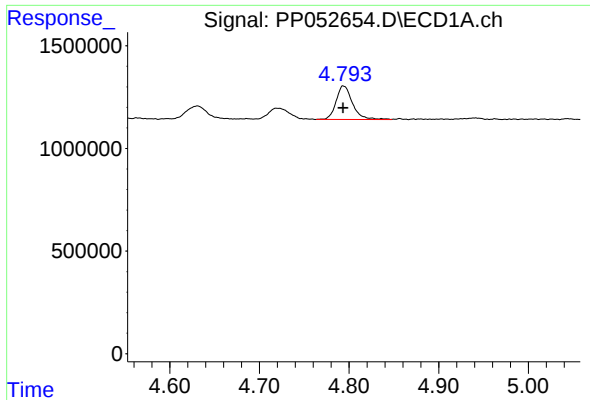
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.003 min
Response: 894586
Conc: 55.78 ng/ml



#9 AR-1221-2

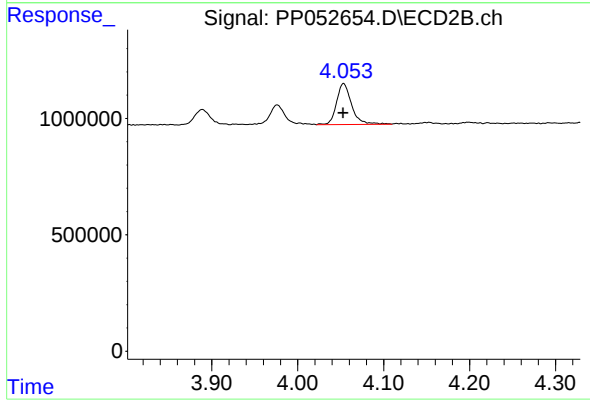
R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 1042608
Conc: 78.30 ng/ml



#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 2081215
Conc: 42.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2145733
Conc: 51.75 ng/ml