

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 07:06
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:25:03 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...	4.433	3.660	40305835	32239232	18.760	18.537
2) SA Decachlor...	10.265	8.742	27795741	33275175	21.236	21.163
Target Compounds						
8) L2 AR-1221-1	4.639	3.877	670584	515666	25.423	23.546
9) L2 AR-1221-2	4.739	3.964	863156	737769	44.433	44.904
10) L2 AR-1221-3	4.805	4.042	1368611	1263810	24.022	25.774

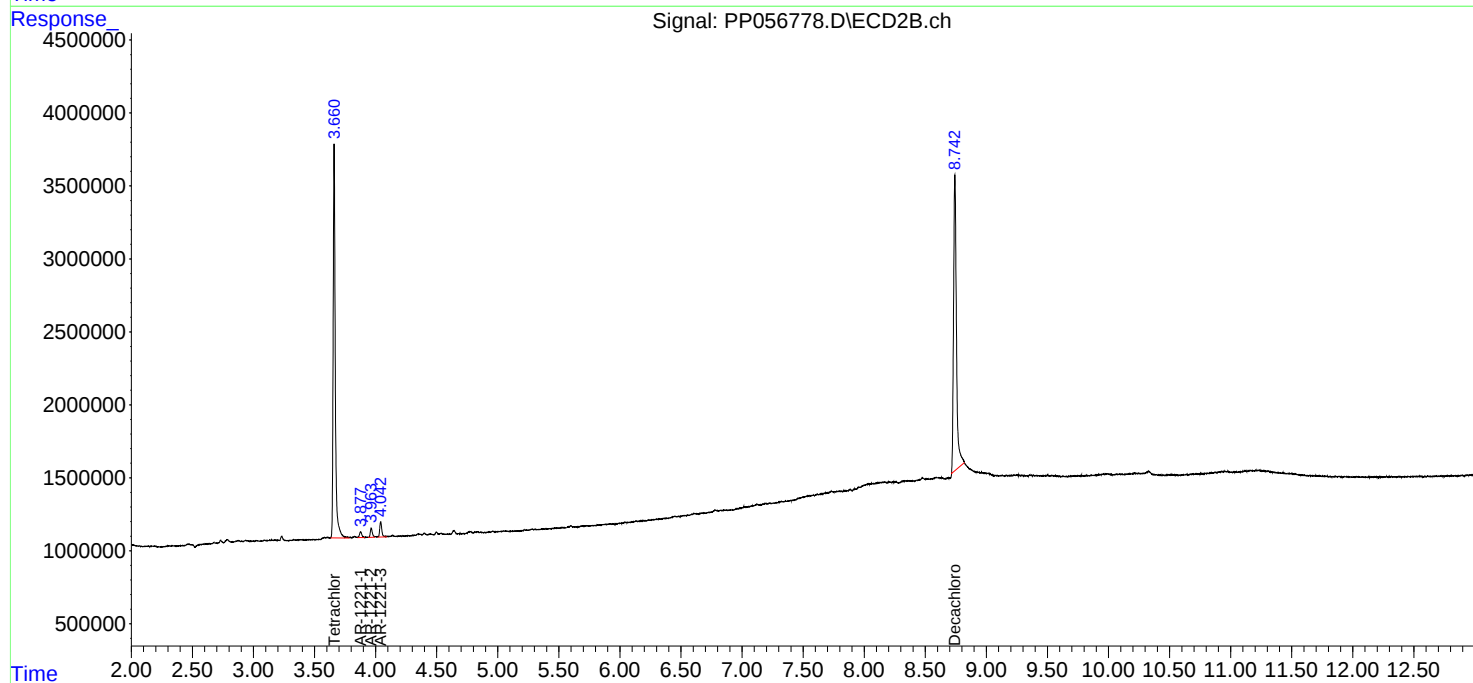
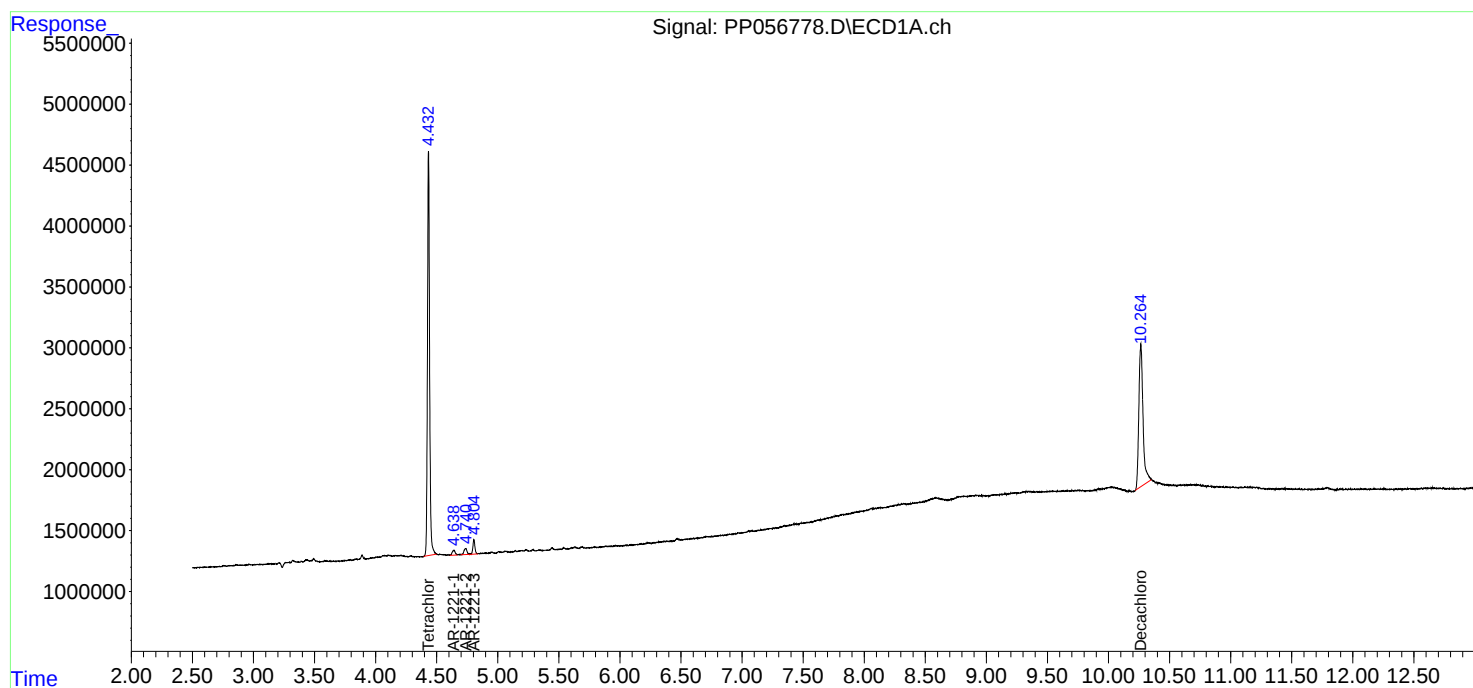
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

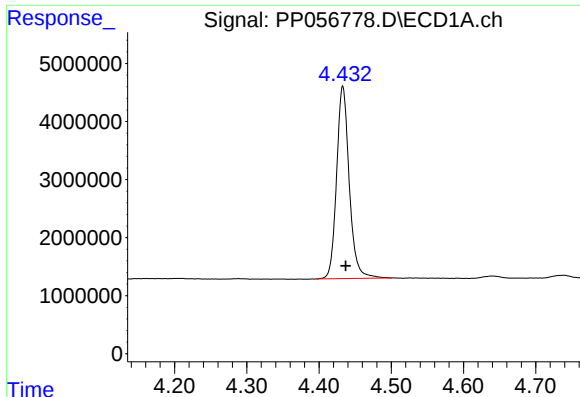
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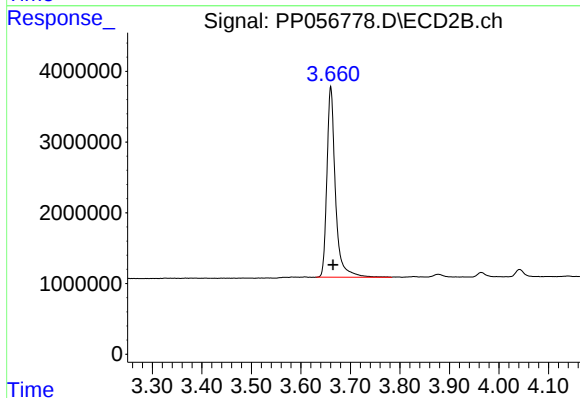




#1 Tetrachloro-m-xylene

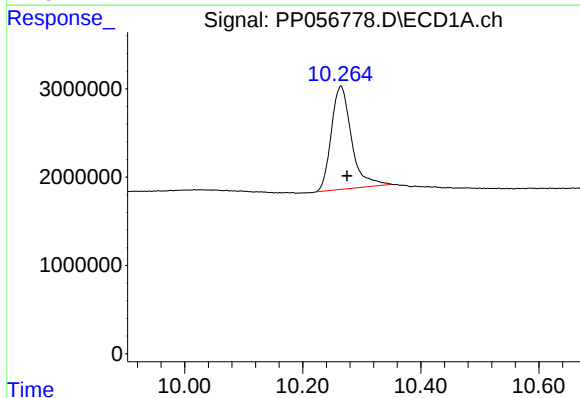
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 40305835
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2023



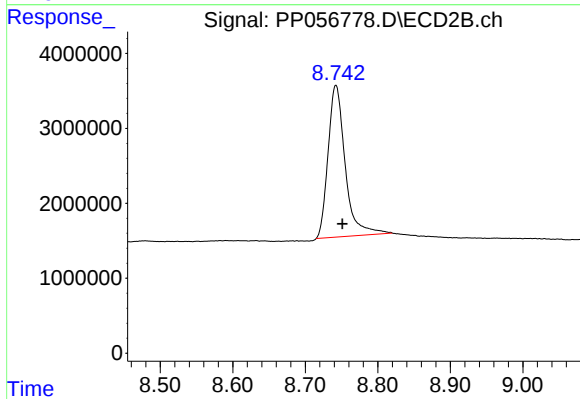
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 32239232
Conc: 18.54 ng/ml



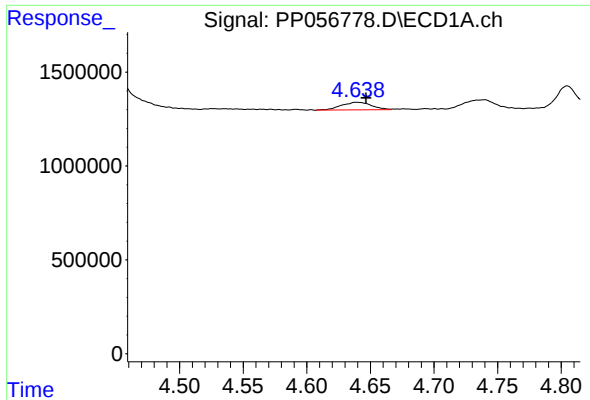
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 27795741
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

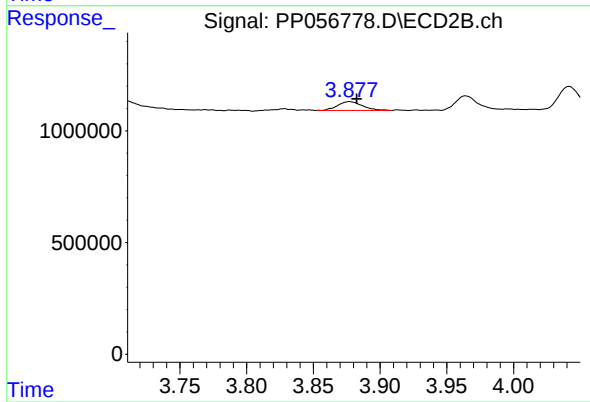
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 33275175
Conc: 21.16 ng/ml



#8 AR-1221-1

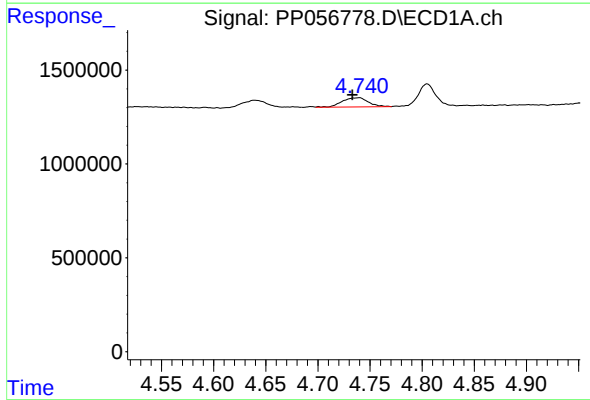
R.T.: 4.639 min
Delta R.T.: -0.007 min
Response: 670584
Conc: 25.42 ng/ml

Instrument :
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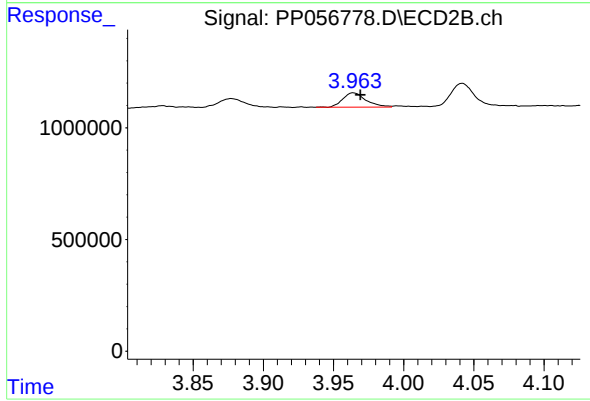
#8 AR-1221-1

R.T.: 3.877 min
Delta R.T.: -0.005 min
Response: 515666
Conc: 23.55 ng/ml



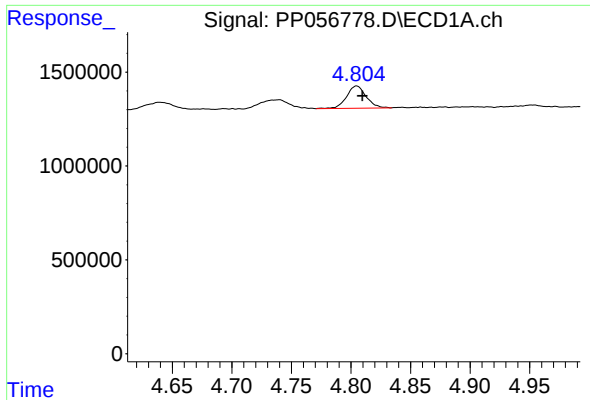
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 863156
Conc: 44.43 ng/ml



#9 AR-1221-2

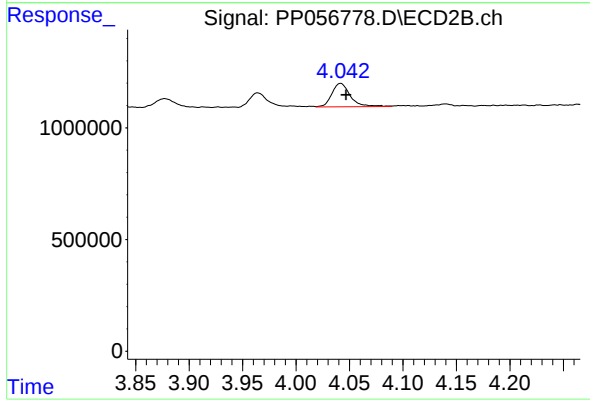
R.T.: 3.964 min
Delta R.T.: -0.005 min
Response: 737769
Conc: 44.90 ng/ml



#10 AR-1221-3

R.T.: 4.805 min
Delta R.T.: -0.005 min
Response: 1368611
Conc: 24.02 ng/ml

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

R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 1263810
Conc: 25.77 ng/ml