

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 05:54
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:16:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.594	63431014	24052104	23.516	22.223
2) SA Decachlor...	10.272	8.585	45281993	26293669	23.466	21.696
Target Compounds						
8) L2 AR-1221-1	4.645	3.806	1219335	415386	39.337	34.711
9) L2 AR-1221-2	4.743	3.891	1632072	624436	70.591	69.135
10) L2 AR-1221-3	4.809	3.966	2462074	924060	35.084	32.517

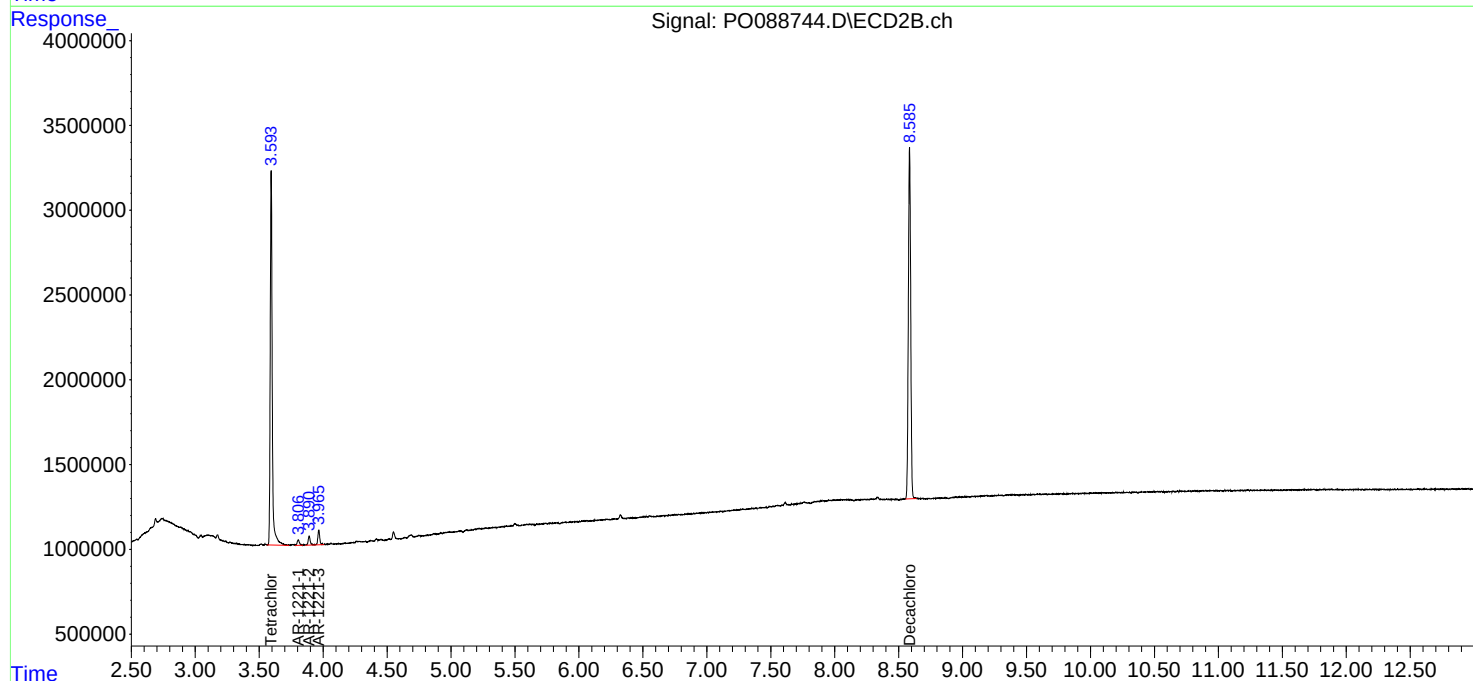
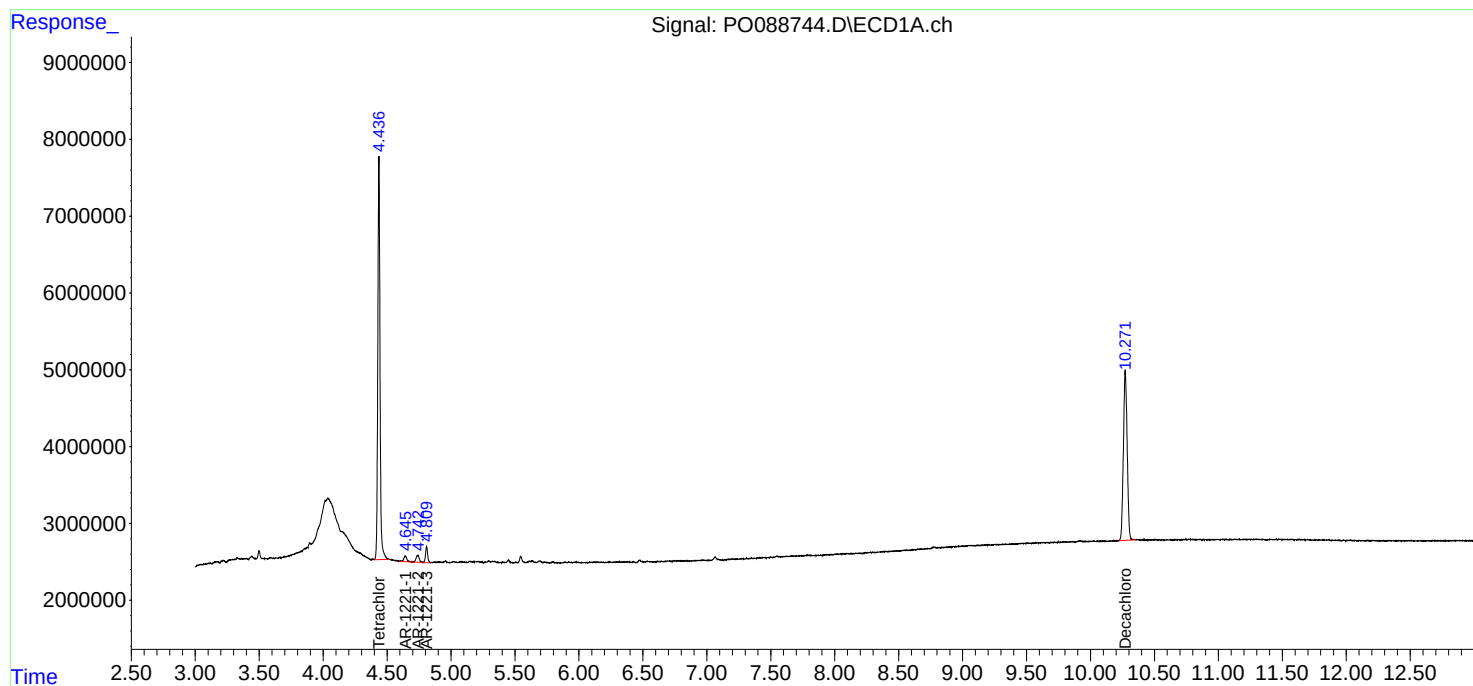
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

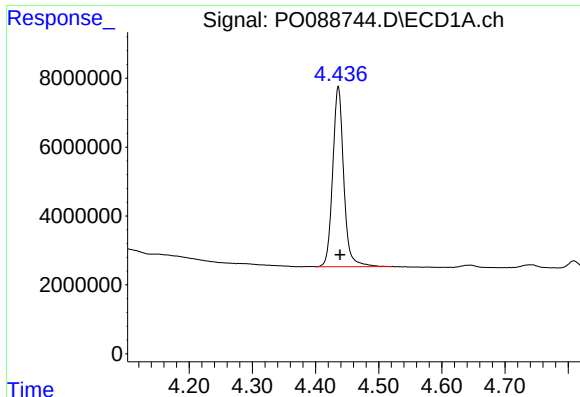
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
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ECD_O
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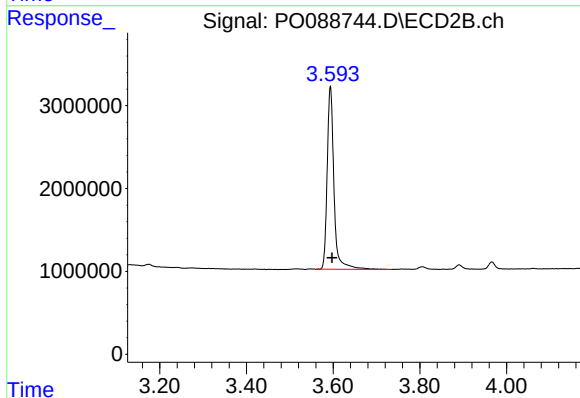




#1 Tetrachloro-m-xylene

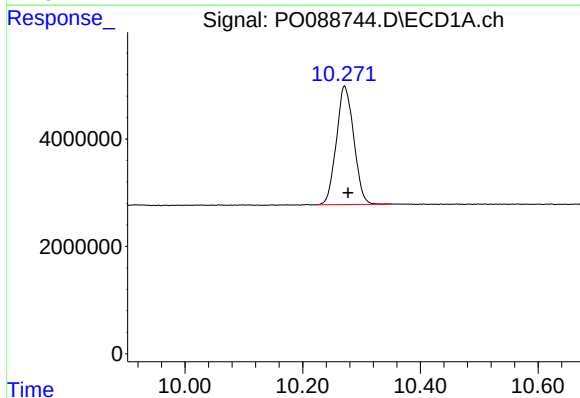
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 63431014
Conc: 23.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



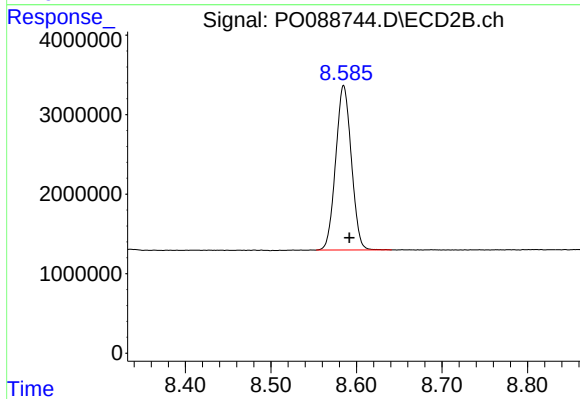
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.004 min
Response: 24052104
Conc: 22.22 ng/ml



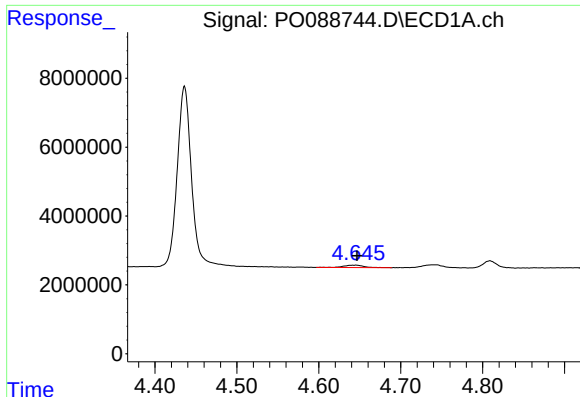
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.005 min
Response: 45281993
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

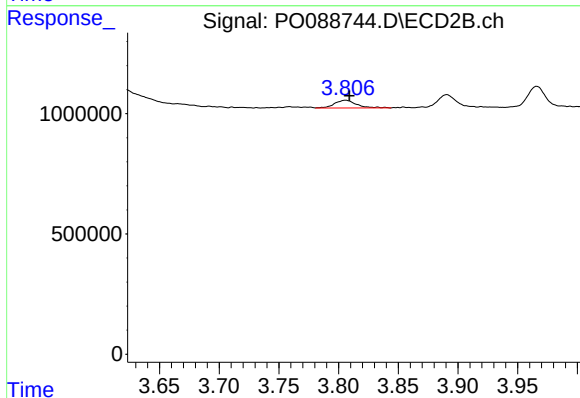
R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 26293669
Conc: 21.70 ng/ml



#8 AR-1221-1

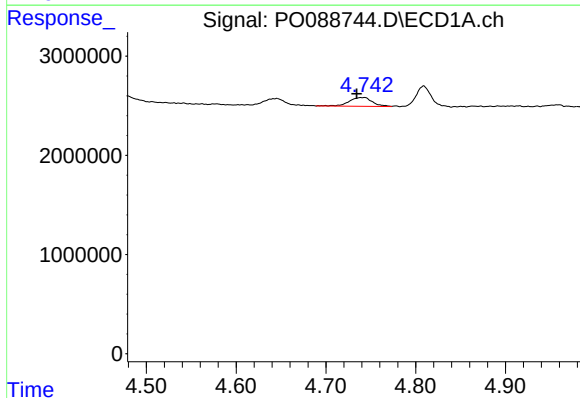
R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 1219335
Conc: 39.34 ng/ml

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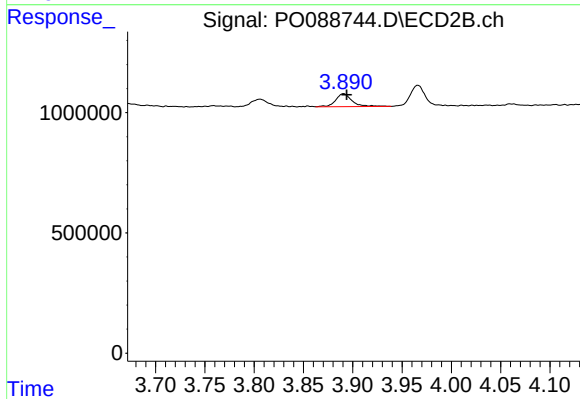
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: -0.003 min
Response: 415386
Conc: 34.71 ng/ml



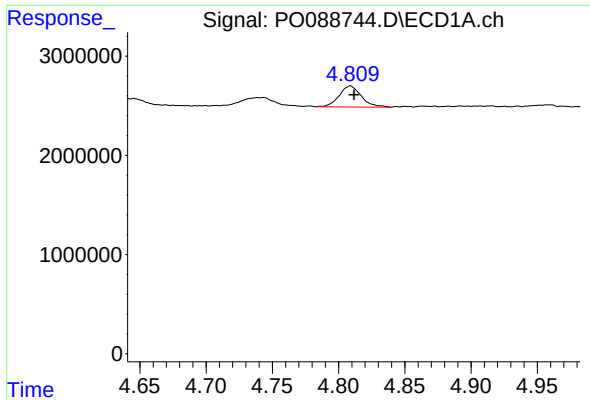
#9 AR-1221-2

R.T.: 4.743 min
Delta R.T.: 0.009 min
Response: 1632072
Conc: 70.59 ng/ml



#9 AR-1221-2

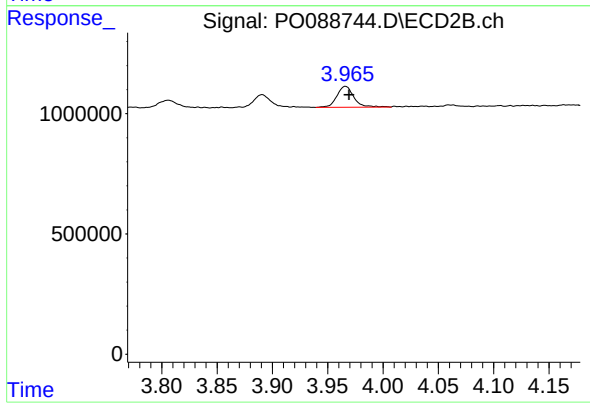
R.T.: 3.891 min
Delta R.T.: -0.003 min
Response: 624436
Conc: 69.14 ng/ml



#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: -0.003 min
Response: 2462074
Conc: 35.08 ng/ml

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

R.T.: 3.966 min
Delta R.T.: -0.003 min
Response: 924060
Conc: 32.52 ng/ml