

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085191.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 16:41
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:10:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.500	3.591	4010182	1287143	23.355	28.207
2) SA Decachlor...	10.419	8.612	1835847	1162451	28.035	30.533
Target Compounds						
8) L2 AR-1221-1	4.710	3.806	267753	29113	144.904m	52.813 #
9) L2 AR-1221-2	4.806	3.891	104557	52027	78.603m	122.370 #
10) L2 AR-1221-3	4.876	3.968	220573	69167	56.542m	53.100

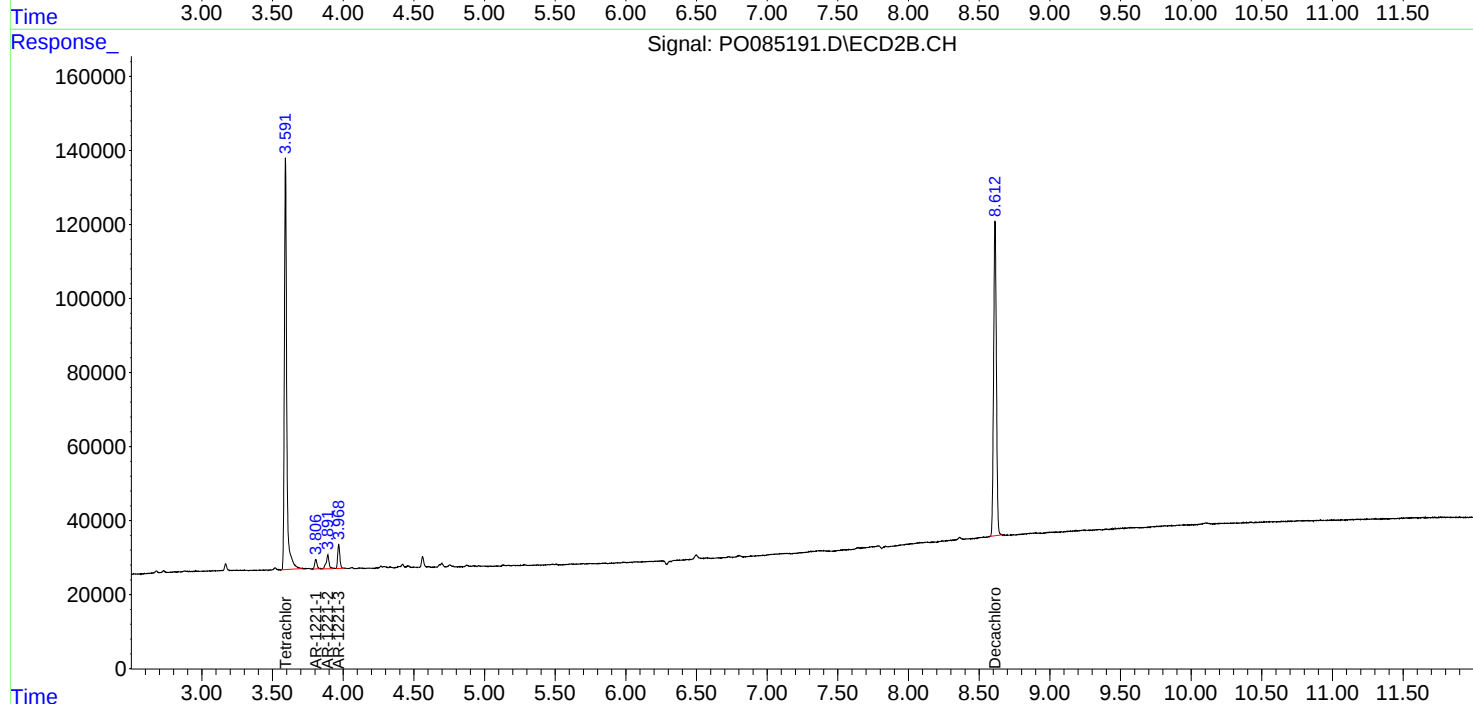
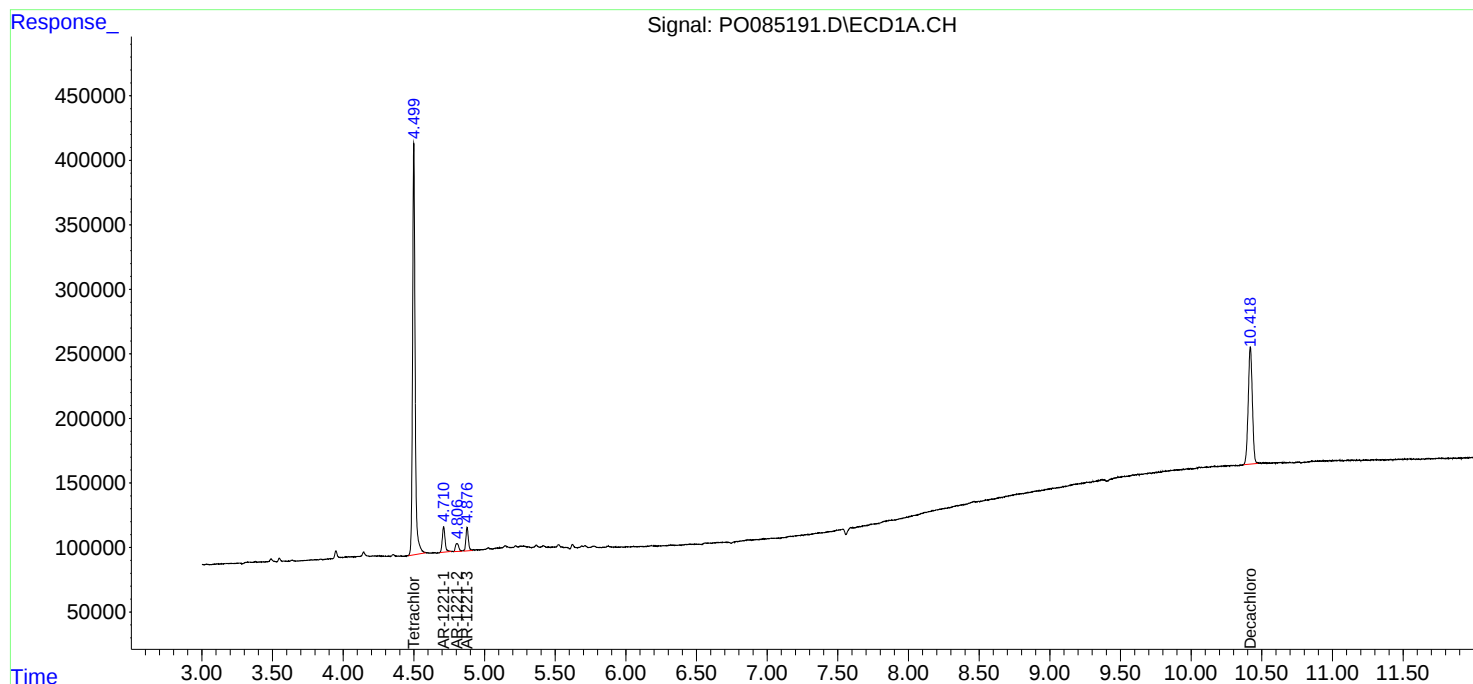
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

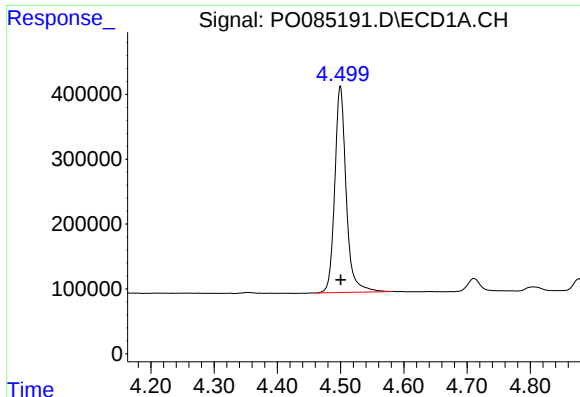
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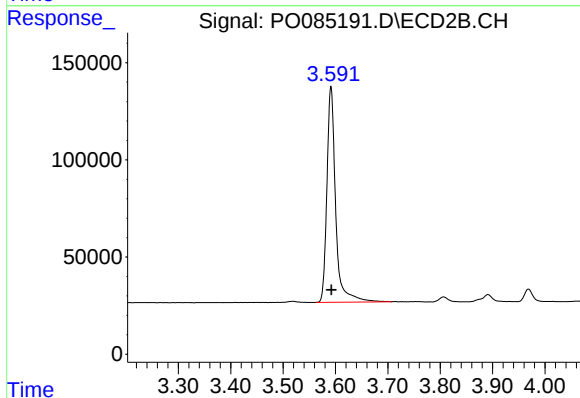




#1 Tetrachloro-m-xylene

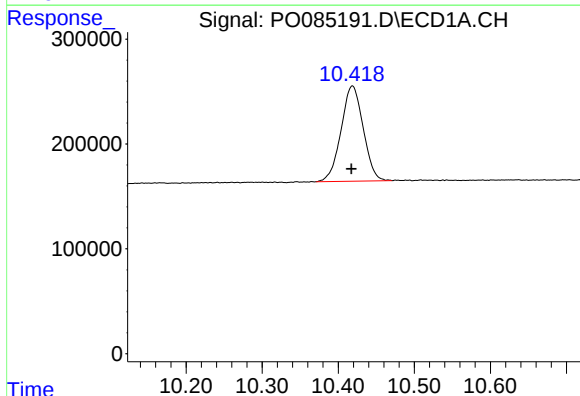
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 4010182
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



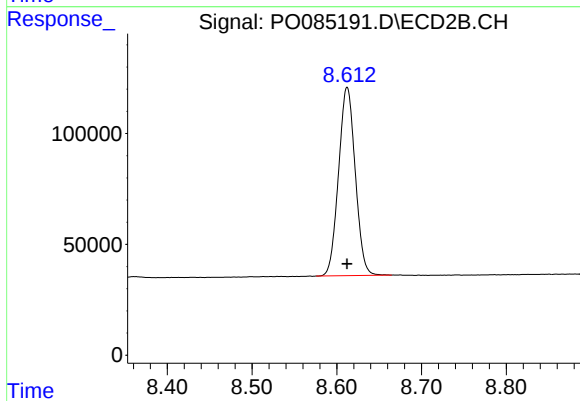
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 1287143
Conc: 28.21 ng/ml



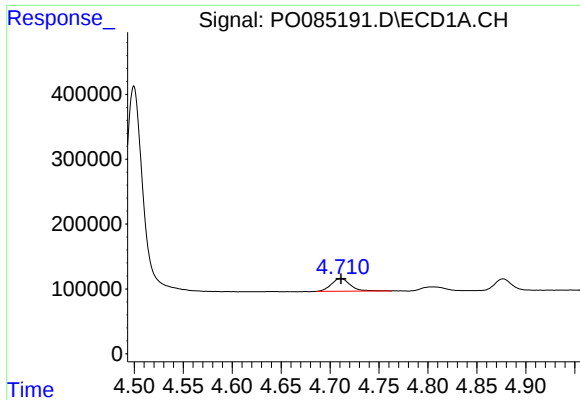
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.001 min
Response: 1835847
Conc: 28.04 ng/ml



#2 Decachlorobiphenyl

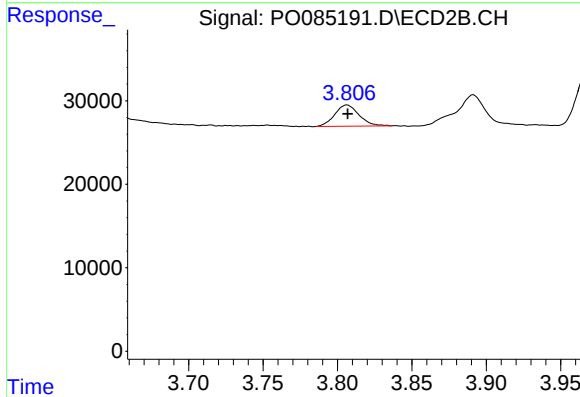
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 1162451
Conc: 30.53 ng/ml



#8 AR-1221-1

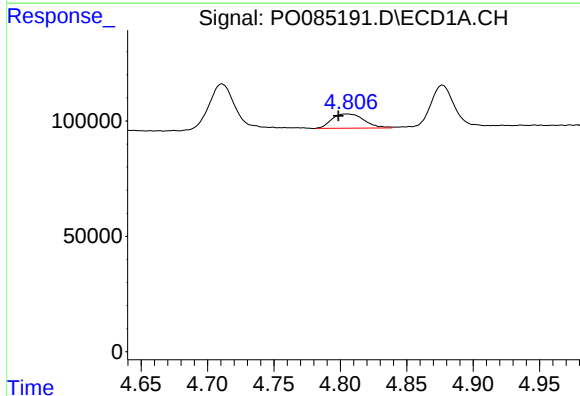
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 267753
Conc: 144.90 ng/ml

Instrument :
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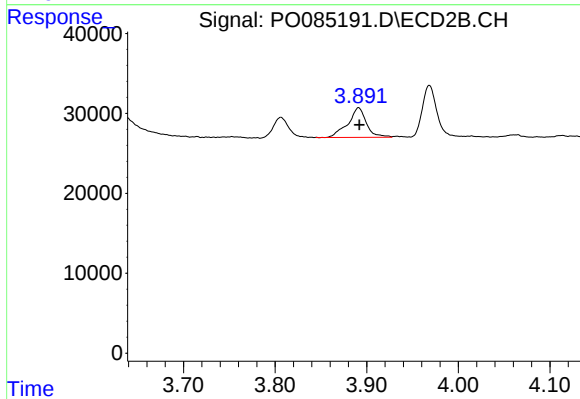
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: 0.000 min
Response: 29113
Conc: 52.81 ng/ml



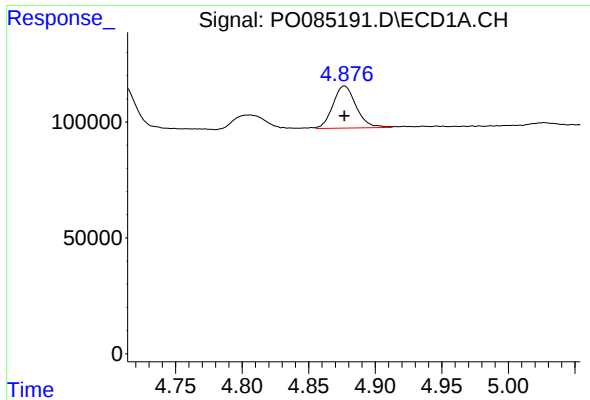
#9 AR-1221-2

R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 104557
Conc: 78.60 ng/ml m



#9 AR-1221-2

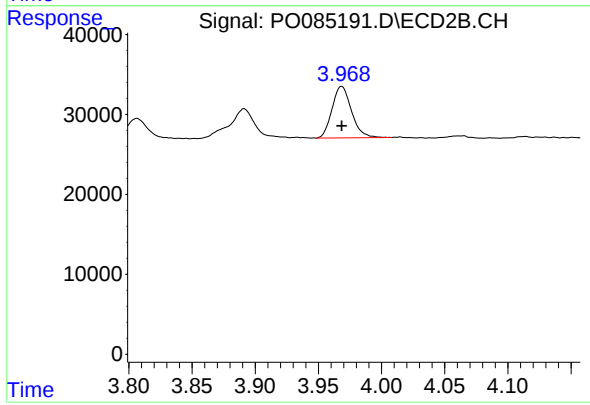
R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 52027
Conc: 122.37 ng/ml



#10 AR-1221-3

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 220573
Conc: 56.54 ng/ml

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

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 69167
Conc: 53.10 ng/ml