

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 4:26
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 06:29:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.365	3.644	999617	295543	14.400	17.577
2) SA Decachlor...	9.989	8.846	783708	405549	14.916	22.996 #
Target Compounds						
8) L2 AR-1221-1	4.611	3.898	58281	9962	76.316	48.599 #
9) L2 AR-1221-2	4.710	3.992	36370	11675	62.827	72.795
10) L2 AR-1221-3	4.796	4.082	104153	26200	55.706	52.815

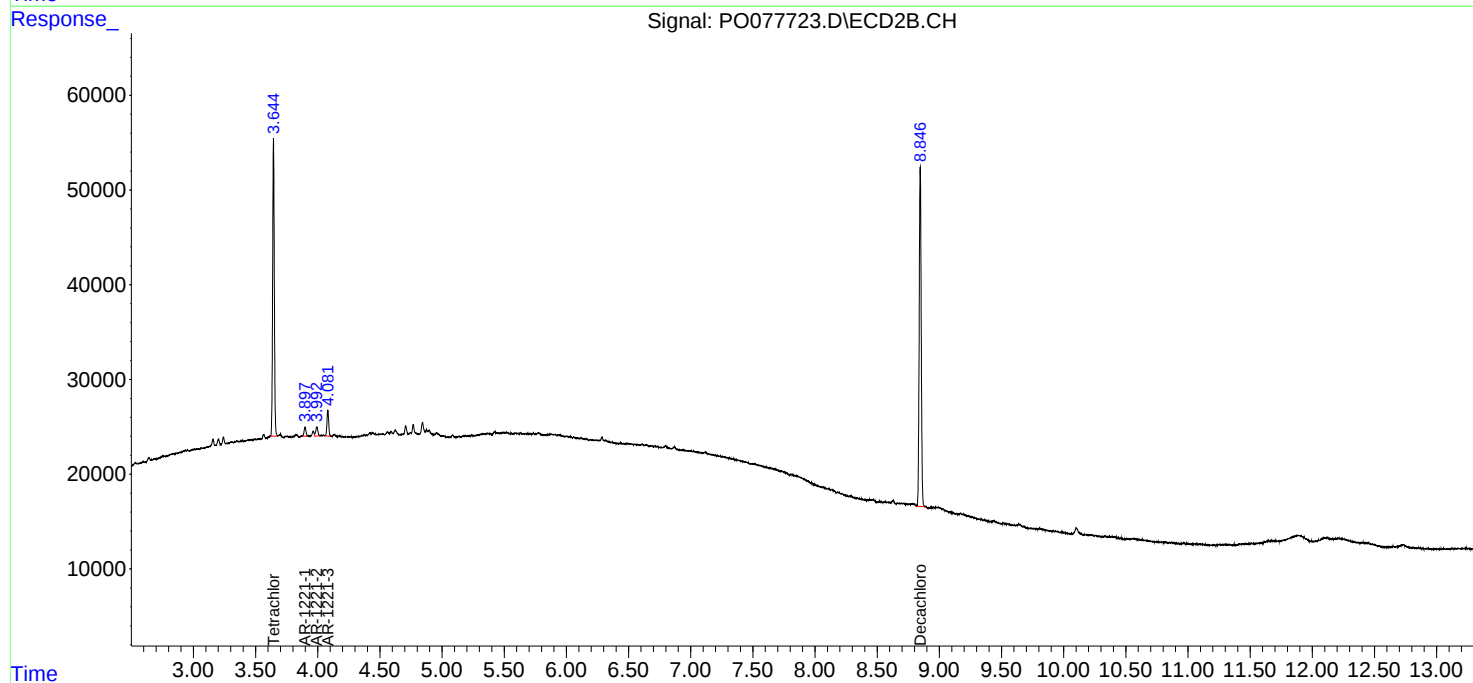
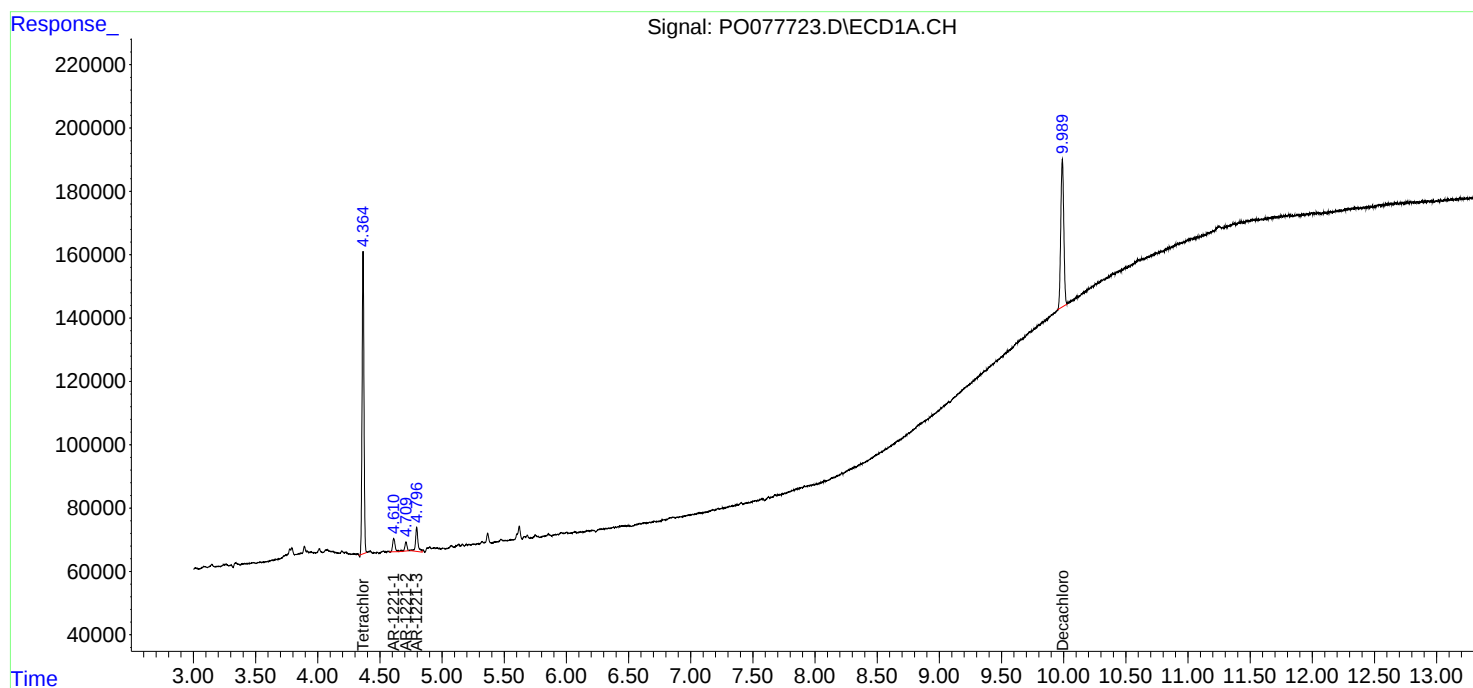
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

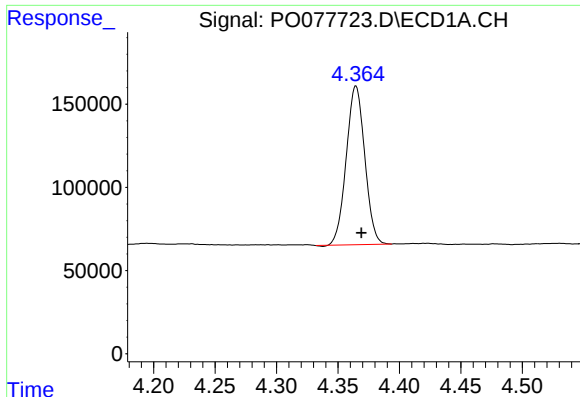
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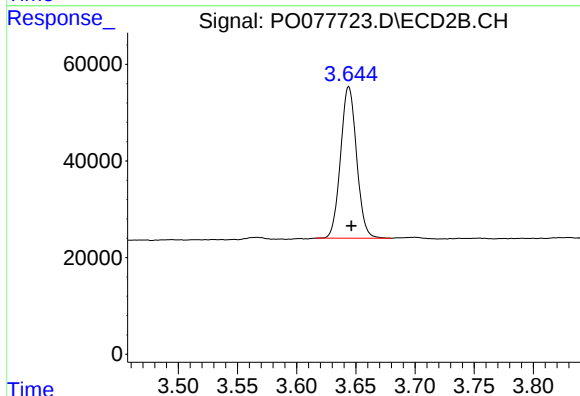




#1 Tetrachloro-m-xylene

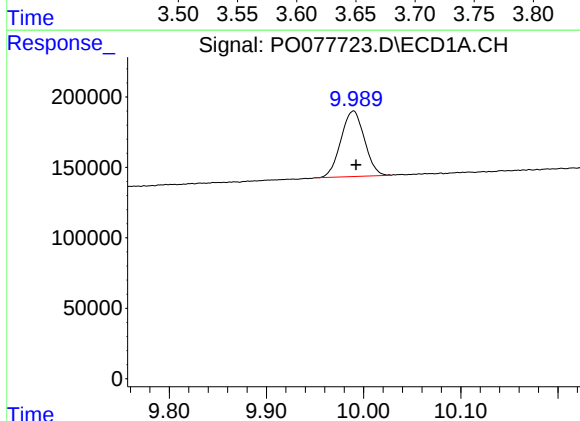
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 999617
Conc: 14.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2021



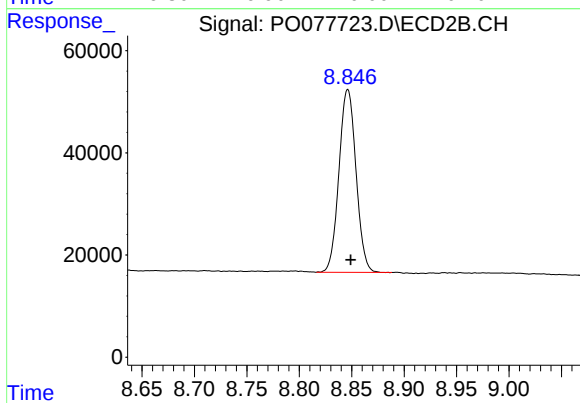
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 295543
Conc: 17.58 ng/ml



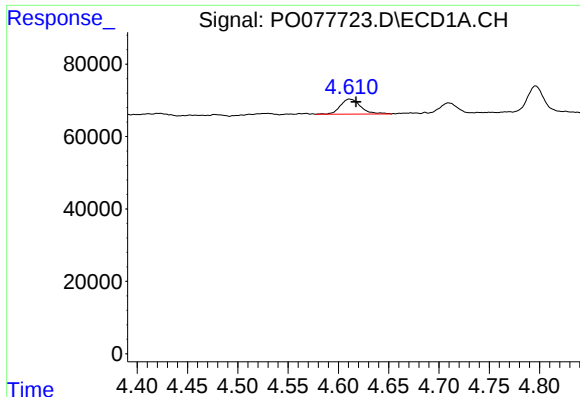
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 783708
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

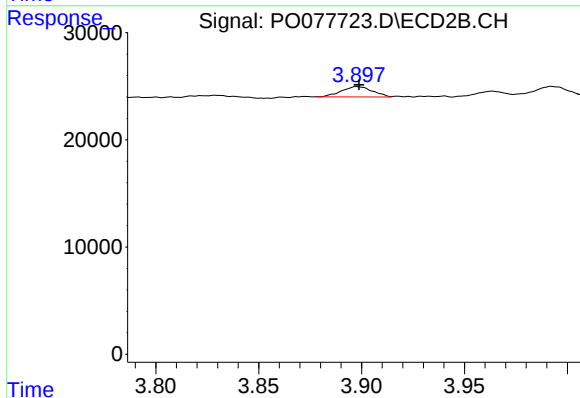
R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 405549
Conc: 23.00 ng/ml



#8 AR-1221-1

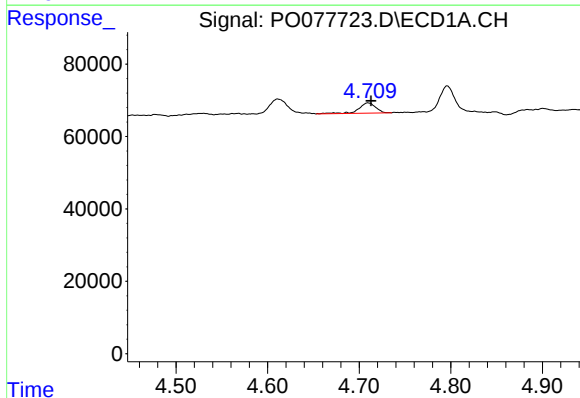
R.T.: 4.611 min
Delta R.T.: -0.006 min
Response: 58281
Conc: 76.32 ng/ml

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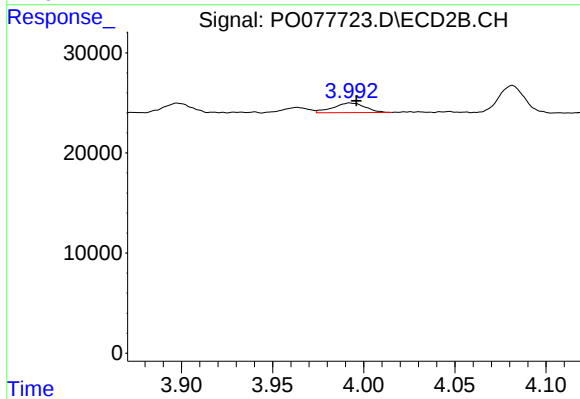
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.001 min
Response: 9962
Conc: 48.60 ng/ml



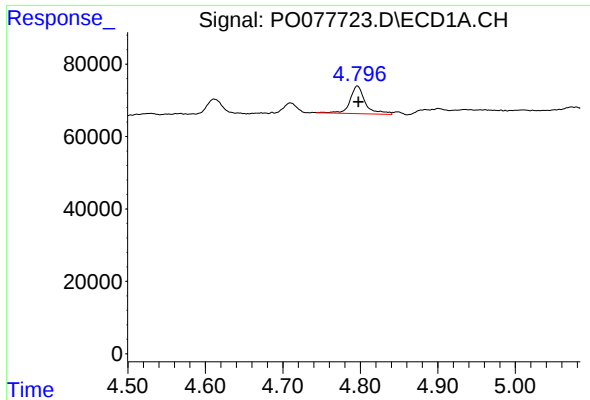
#9 AR-1221-2

R.T.: 4.710 min
Delta R.T.: -0.003 min
Response: 36370
Conc: 62.83 ng/ml



#9 AR-1221-2

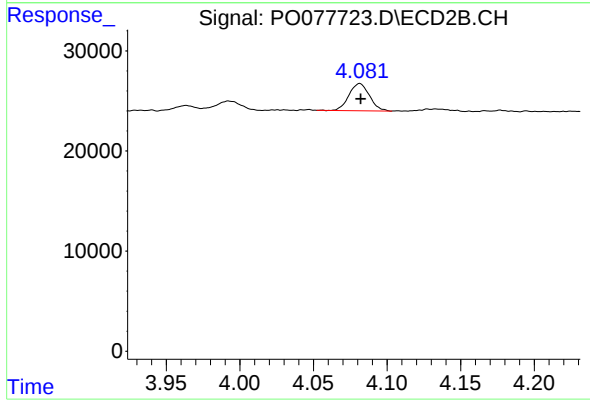
R.T.: 3.992 min
Delta R.T.: -0.004 min
Response: 11675
Conc: 72.79 ng/ml



#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 104153
Conc: 55.71 ng/ml

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

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 26200
Conc: 52.82 ng/ml