

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 13:37
 Operator : YP/AJ
 Sample : N4955-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:49:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.303	3.483	41850604	14122120	13.022	13.288
2) SA Decachlor...	10.047	8.491	37106290	14790329	15.142	14.361
Target Compounds						
8) L2 AR-1221-1	4.513	3.699	1679640	405180	44.003	30.328 #
9) L2 AR-1221-2	4.602	3.783	1403447	545963	49.368	53.796
10) L2 AR-1221-3	4.676	3.859	3146006	962887	36.740	30.953

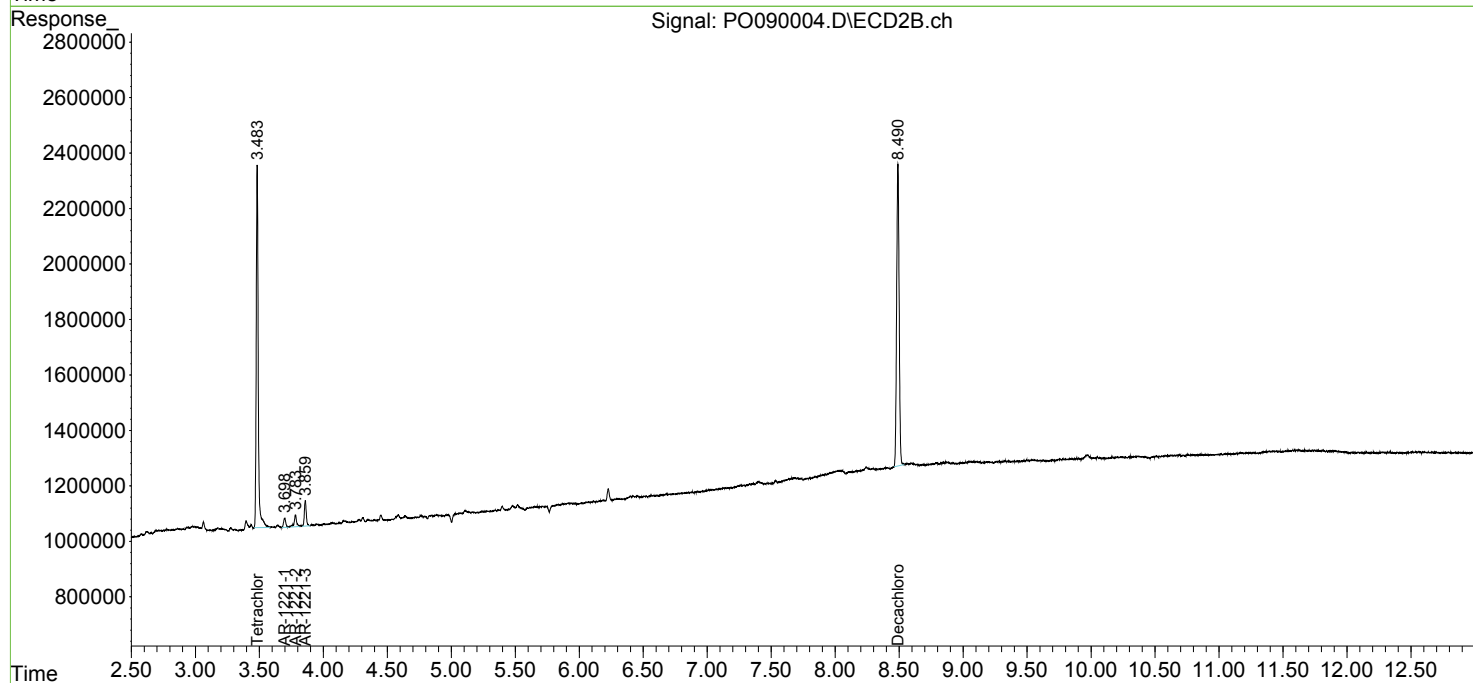
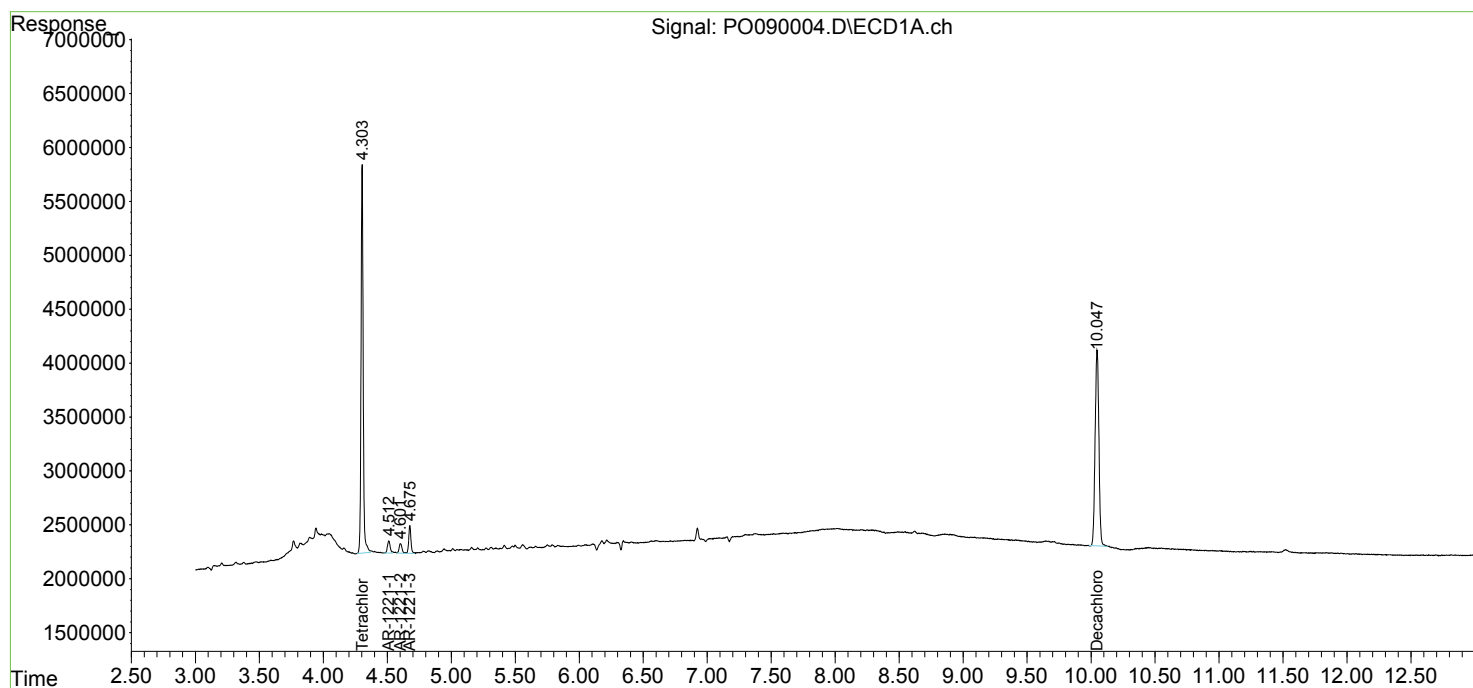
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

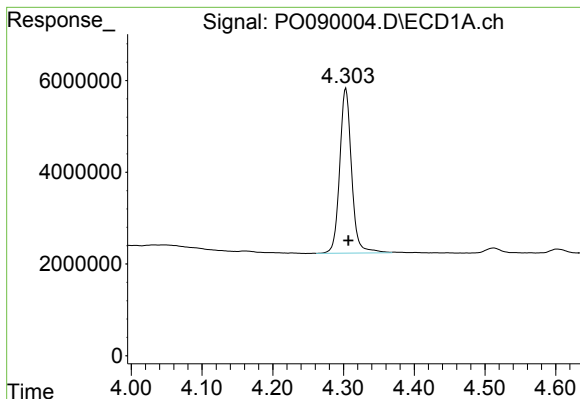
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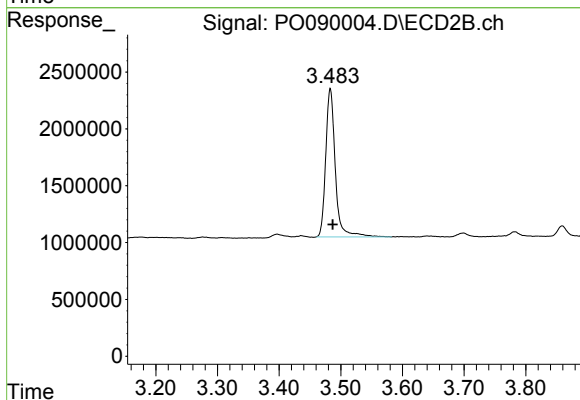




#1 Tetrachloro-m-xylene

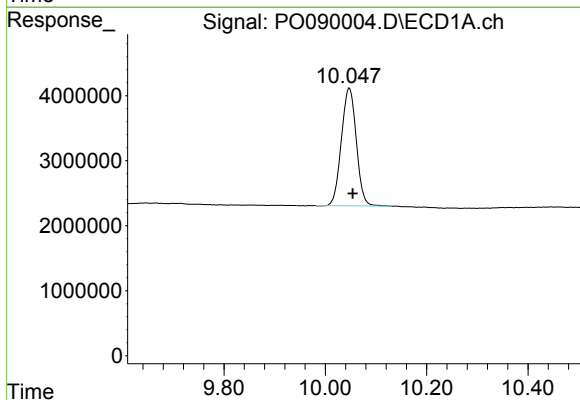
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 41850604
Conc: 13.02 ng/ml

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



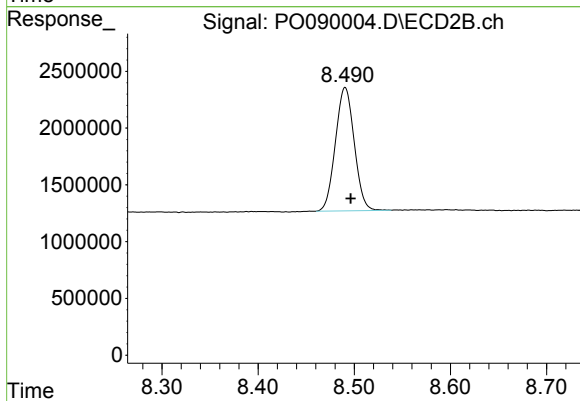
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 14122120
Conc: 13.29 ng/ml



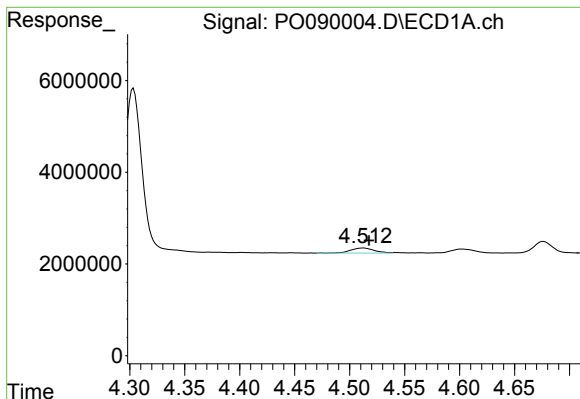
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 37106290
Conc: 15.14 ng/ml



#2 Decachlorobiphenyl

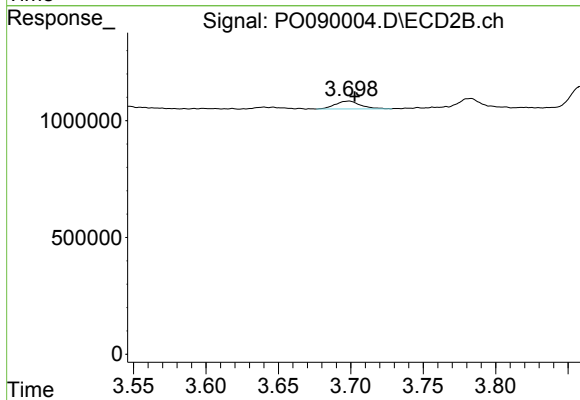
R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 14790329
Conc: 14.36 ng/ml



#8 AR-1221-1

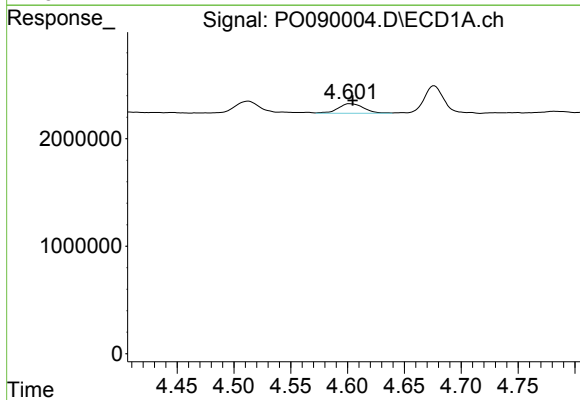
R.T.: 4.513 min
Delta R.T.: -0.005 min
Response: 1679640
Conc: 44.00 ng/ml

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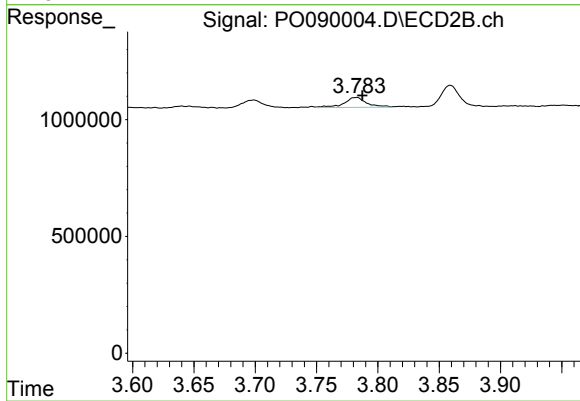
#8 AR-1221-1

R.T.: 3.699 min
Delta R.T.: -0.004 min
Response: 405180
Conc: 30.33 ng/ml



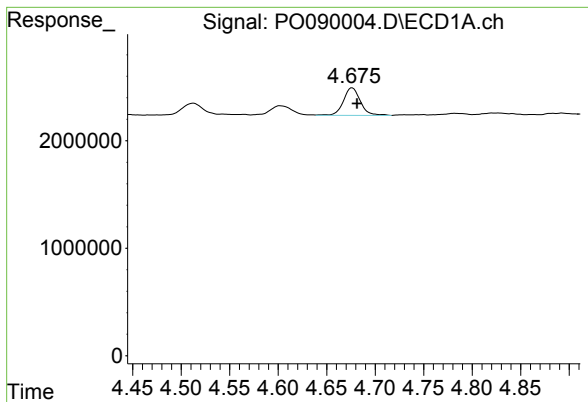
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: -0.002 min
Response: 1403447
Conc: 49.37 ng/ml



#9 AR-1221-2

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 545963
Conc: 53.80 ng/ml



#10 AR-1221-3

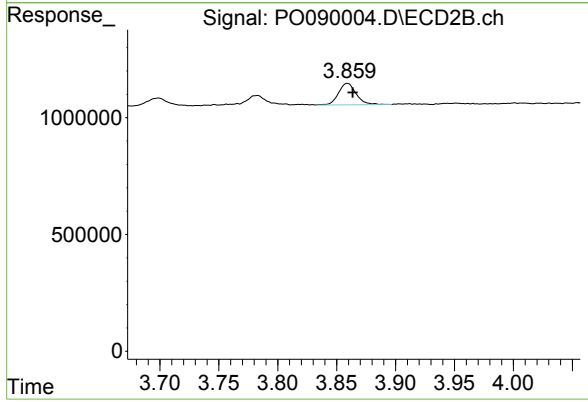
R.T.: 4.676 min
Delta R.T.: -0.005 min
Response: 3146006
Conc: 36.74 ng/ml

Instrument :

ECD_O

ClientSampleId :

LOQ-SOIL-02-QT4-2022



#10 AR-1221-3

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 962887
Conc: 30.95 ng/ml