

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 16:44
 Operator : YP/AJ
 Sample : N4955-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:56:47 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...	4.305	3.484	64785345	20947280	20.158	19.710
2) SA Decachlor...	10.050	8.493	56261104	21747284	22.958	21.115
Target Compounds						
8) L2 AR-1221-1	4.514	3.697	1362360	307836	35.691	23.042 #
9) L2 AR-1221-2	4.608	3.782	1449962	518788	51.004	51.118
10) L2 AR-1221-3	4.678	3.859	2387952	746461	27.887	23.996

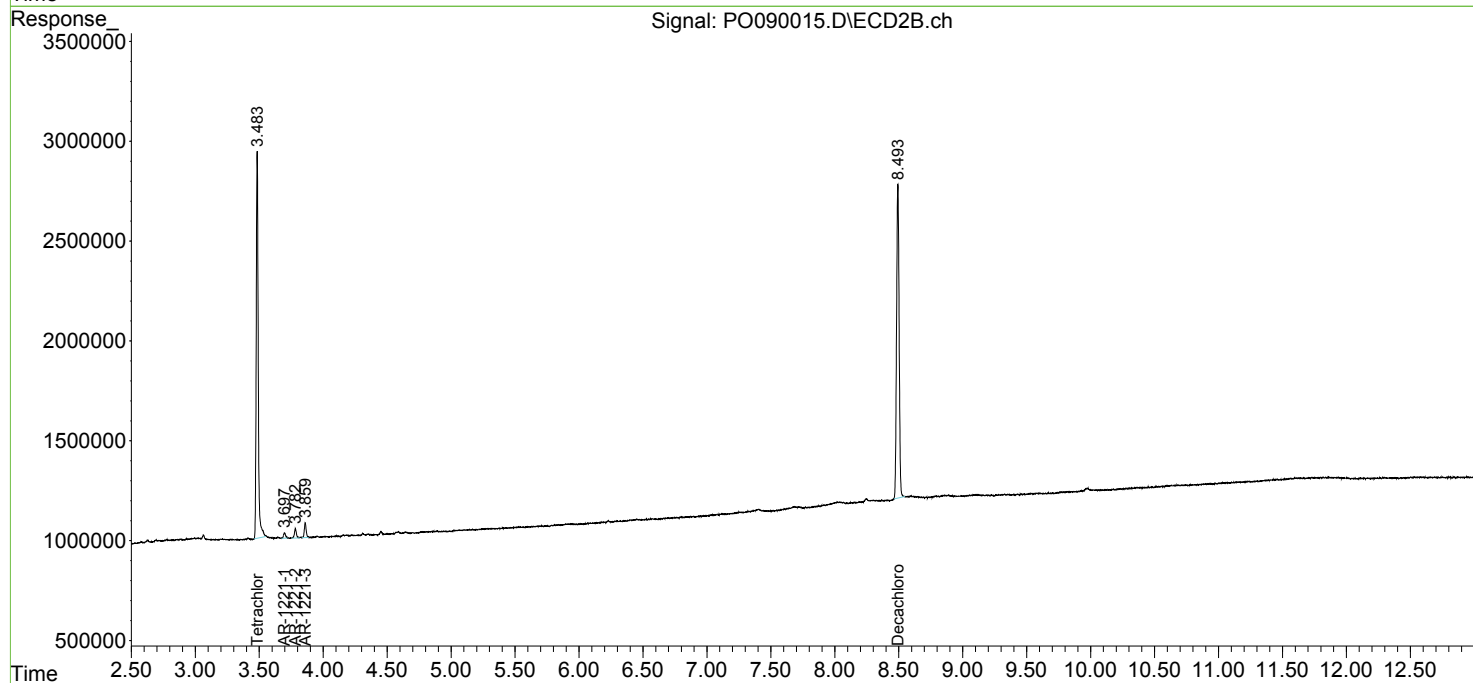
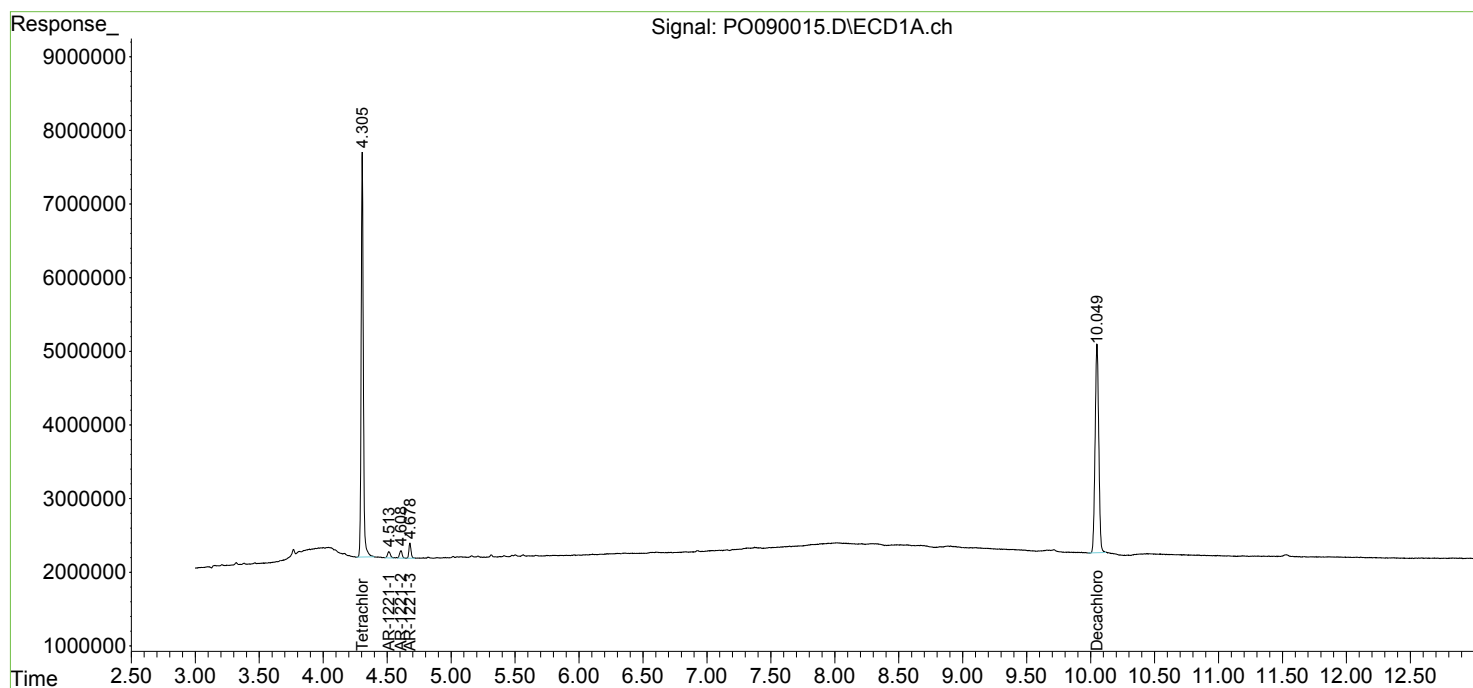
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

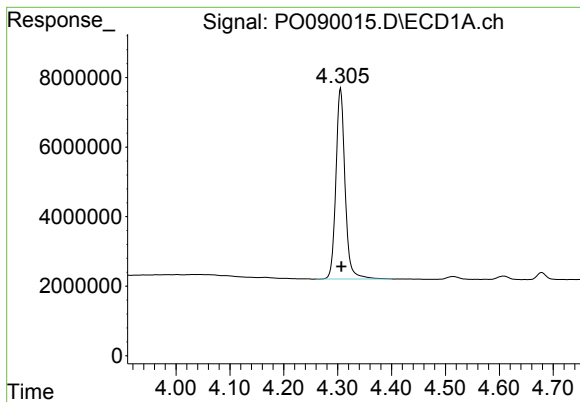
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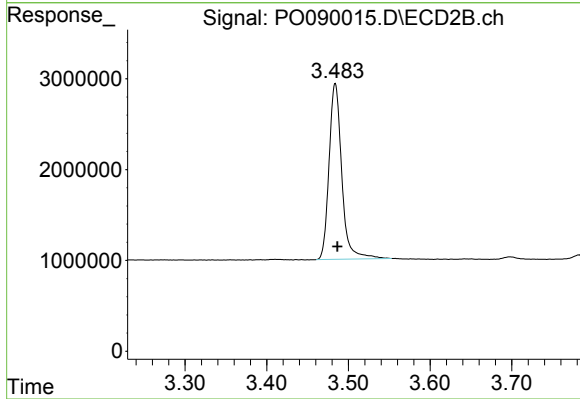




#1 Tetrachloro-m-xylene

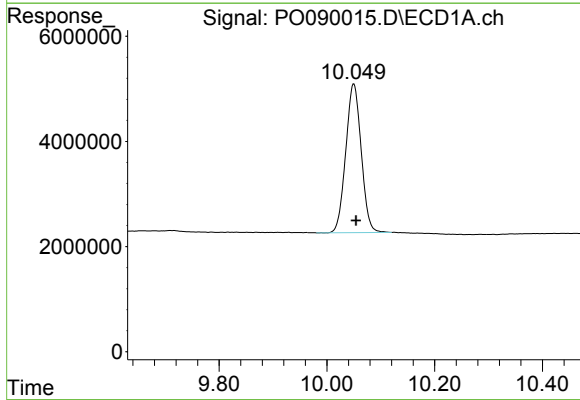
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 64785345
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2022



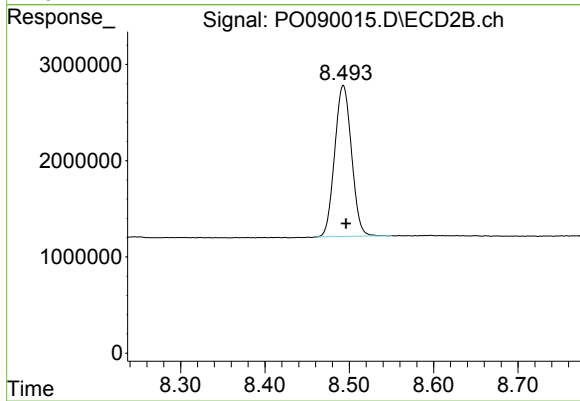
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 20947280
Conc: 19.71 ng/ml



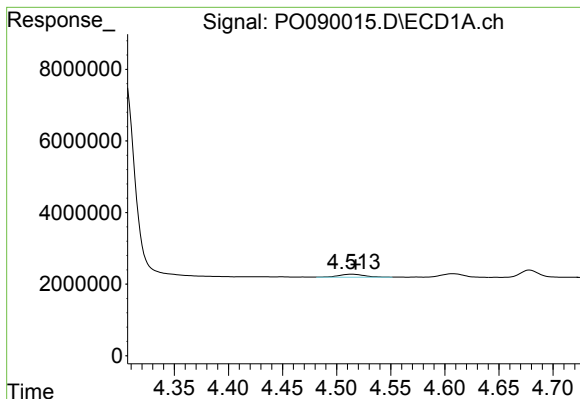
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 56261104
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

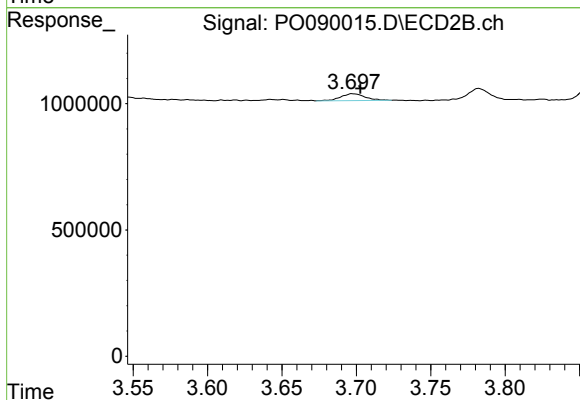
R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 21747284
Conc: 21.12 ng/ml



#8 AR-1221-1

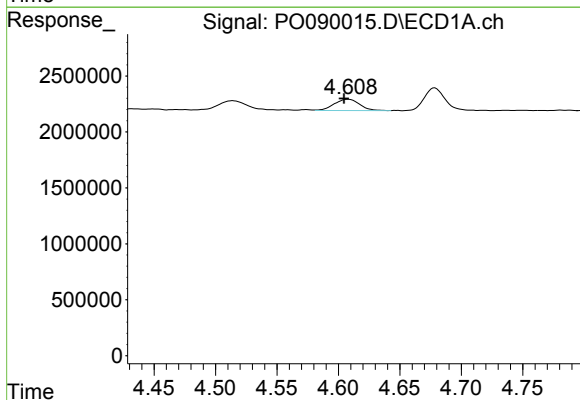
R.T.: 4.514 min
Delta R.T.: -0.004 min
Response: 1362360
Conc: 35.69 ng/ml

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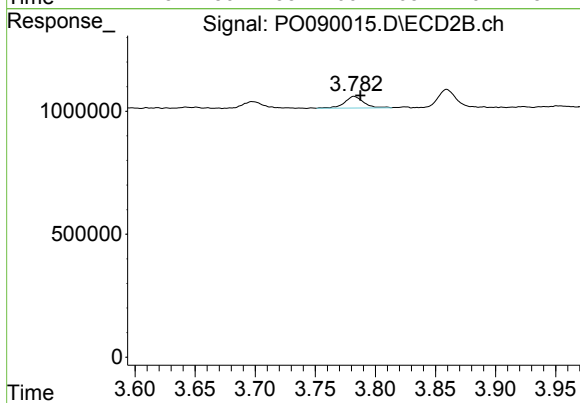
#8 AR-1221-1

R.T.: 3.697 min
Delta R.T.: -0.006 min
Response: 307836
Conc: 23.04 ng/ml



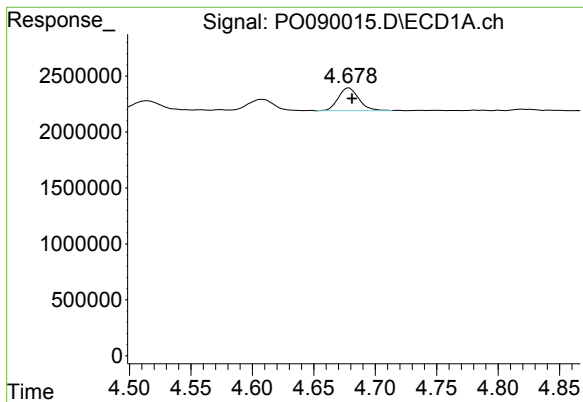
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.004 min
Response: 1449962
Conc: 51.00 ng/ml



#9 AR-1221-2

R.T.: 3.782 min
Delta R.T.: -0.005 min
Response: 518788
Conc: 51.12 ng/ml



#10 AR-1221-3

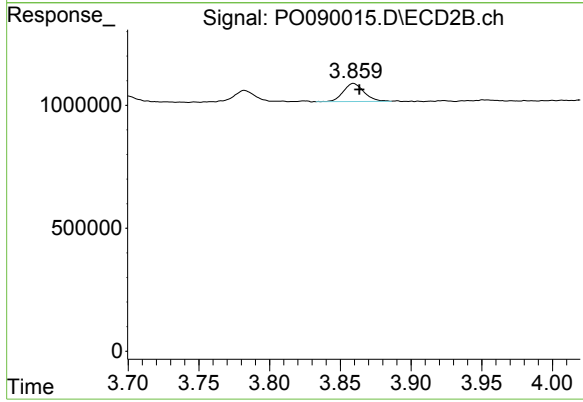
R.T.: 4.678 min
Delta R.T.: -0.003 min
Response: 2387952
Conc: 27.89 ng/ml

Instrument :

ECD_O

ClientSampleId :

MDL-SOIL-03-QT4-2022



#10 AR-1221-3

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 746461
Conc: 24.00 ng/ml