

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 01:15
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 10:03:01 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...	4.304	3.483	55044887	17598936	17.127	16.559
2)	SA Decachlor...	10.045	8.488	47981675	18796822	19.580	18.251
Target Compounds							
8)	L2 AR-1221-1	4.513	3.698	1750429	390034	45.858	29.194 #
9)	L2 AR-1221-2	4.603	3.782	1600048	509879	56.284	50.240
10)	L2 AR-1221-3	4.676	3.859	3108876	1054376	36.306	33.894

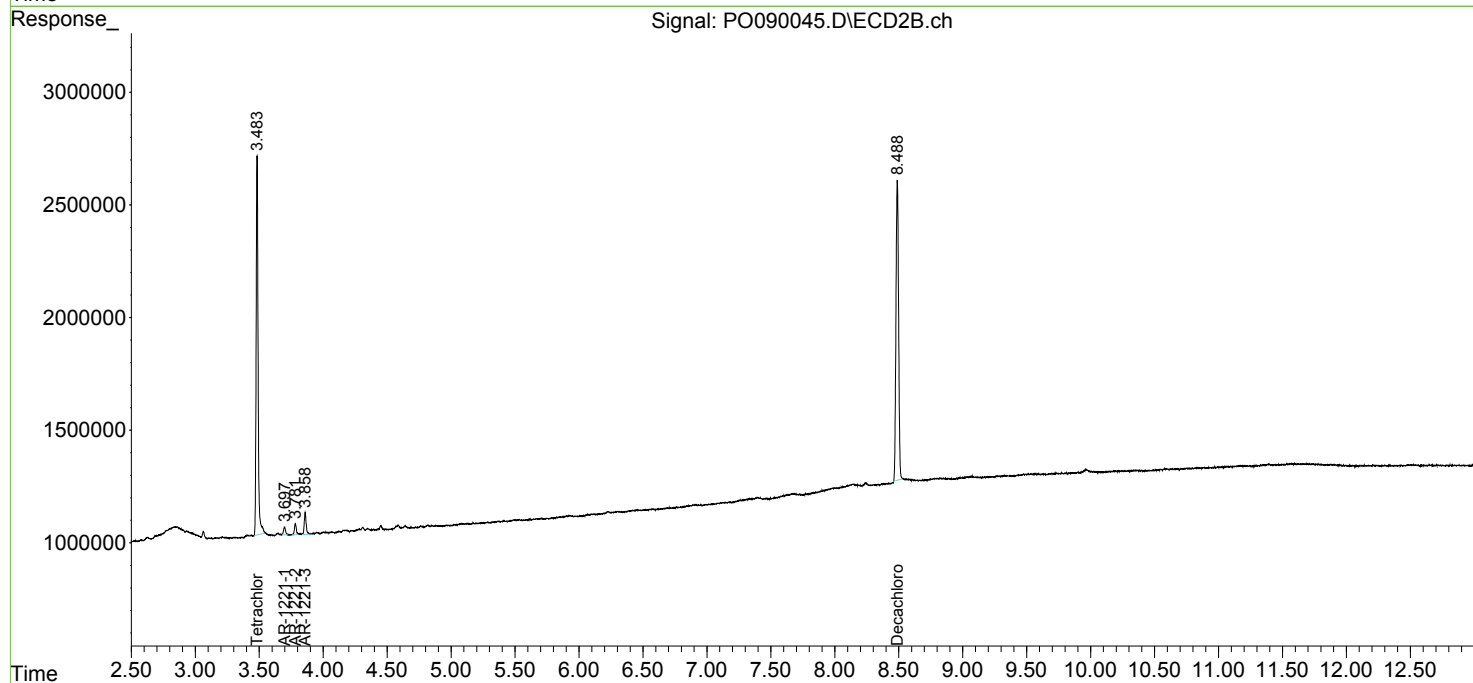
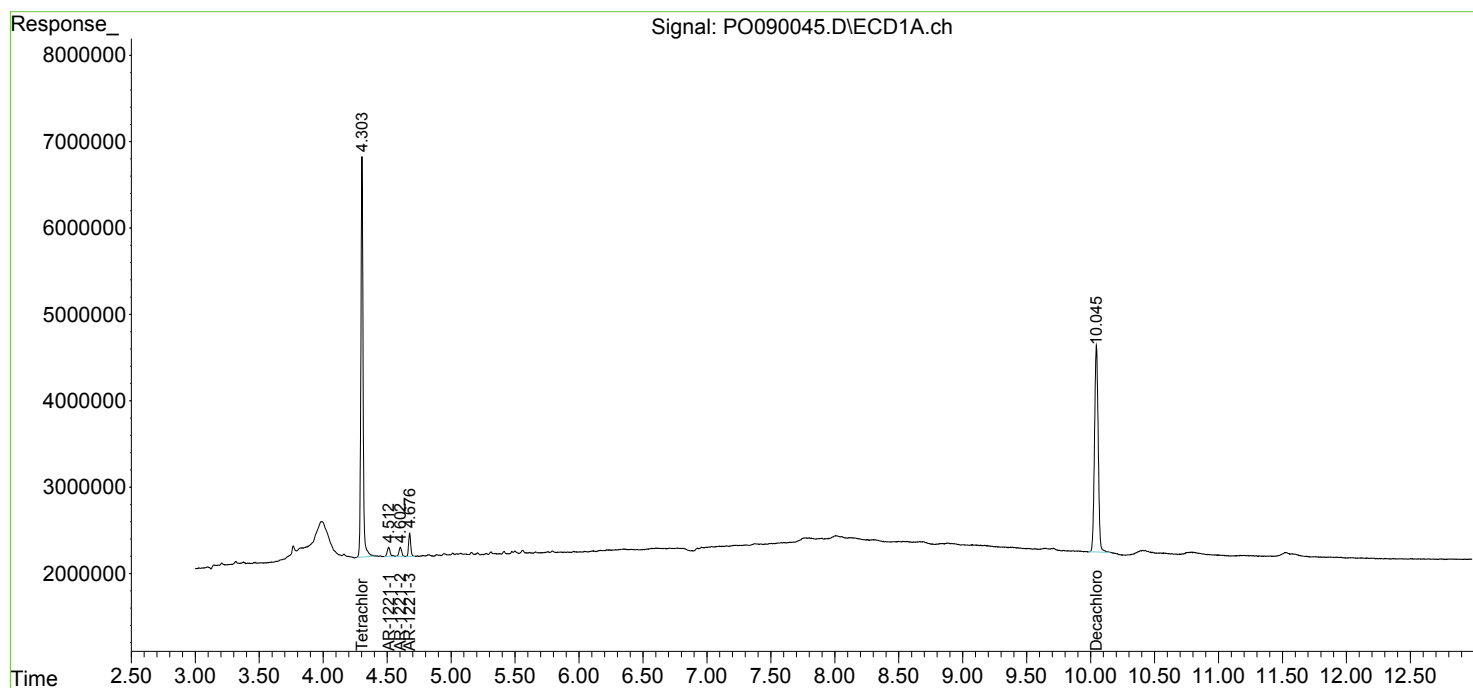
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

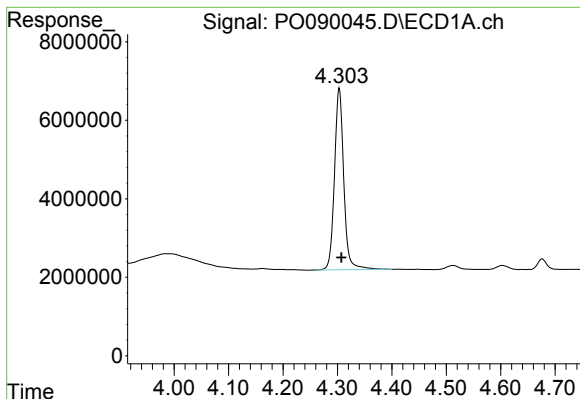
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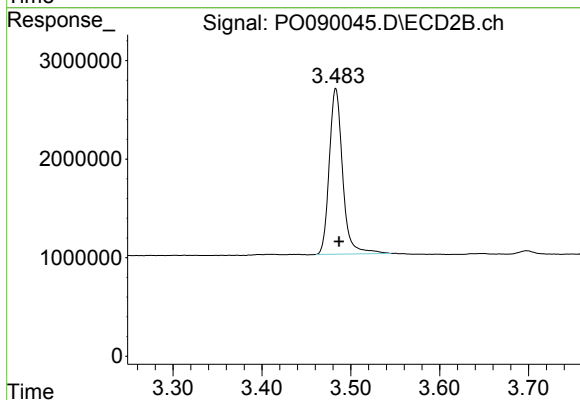




#1 Tetrachloro-m-xylene

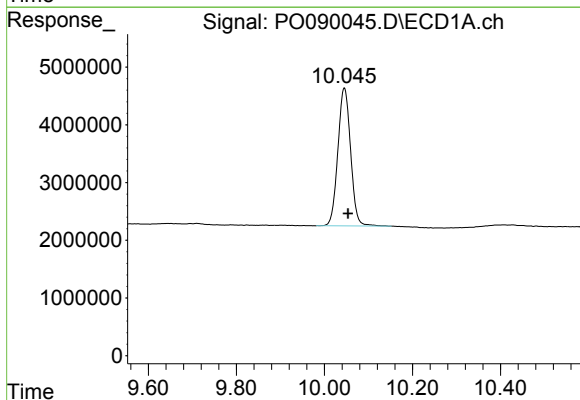
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 55044887
Conc: 17.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



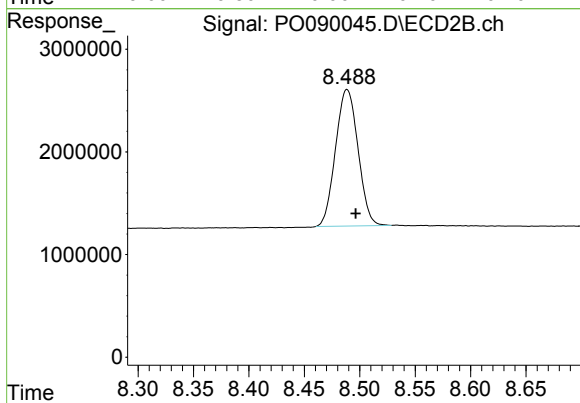
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 17598936
Conc: 16.56 ng/ml



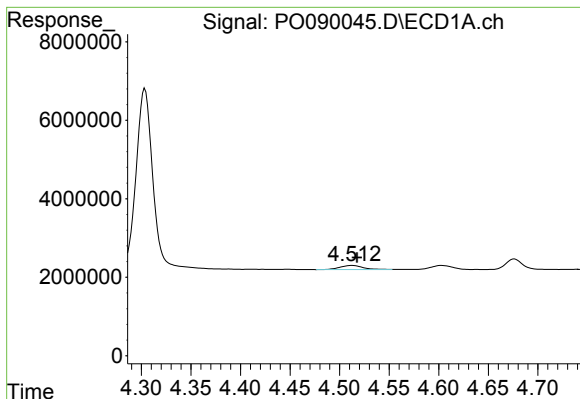
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 47981675
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

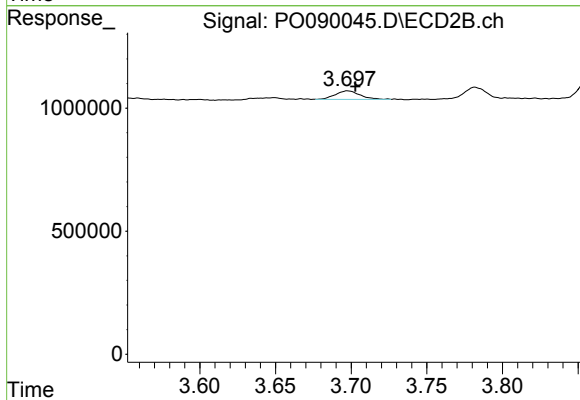
R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 18796822
Conc: 18.25 ng/ml



#8 AR-1221-1

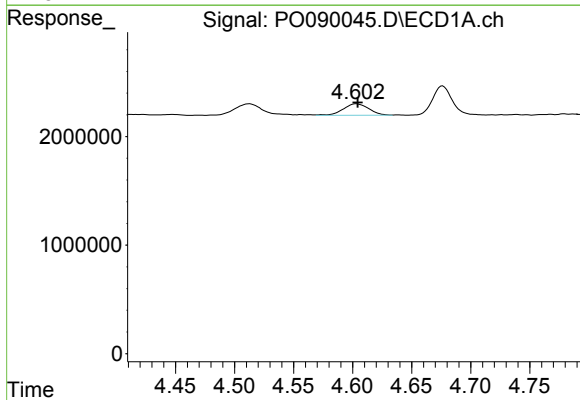
R.T.: 4.513 min
Delta R.T.: -0.005 min
Response: 1750429
Conc: 45.86 ng/ml

Instrument :
ECD_O
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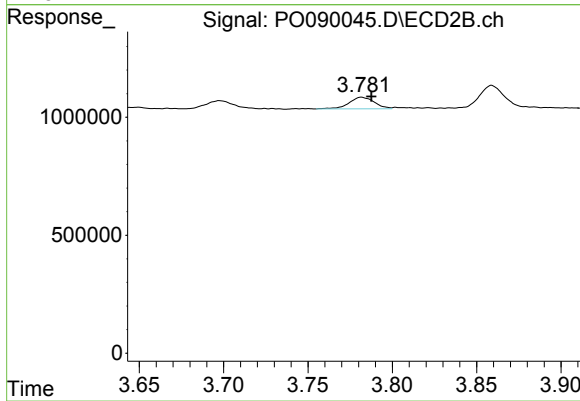
#8 AR-1221-1

R.T.: 3.698 min
Delta R.T.: -0.005 min
Response: 390034
Conc: 29.19 ng/ml



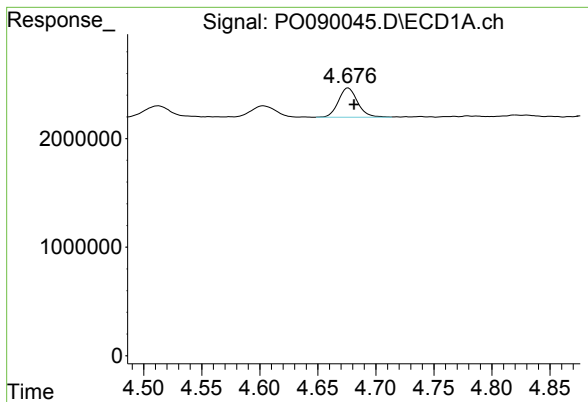
#9 AR-1221-2

R.T.: 4.603 min
Delta R.T.: -0.001 min
Response: 1600048
Conc: 56.28 ng/ml



#9 AR-1221-2

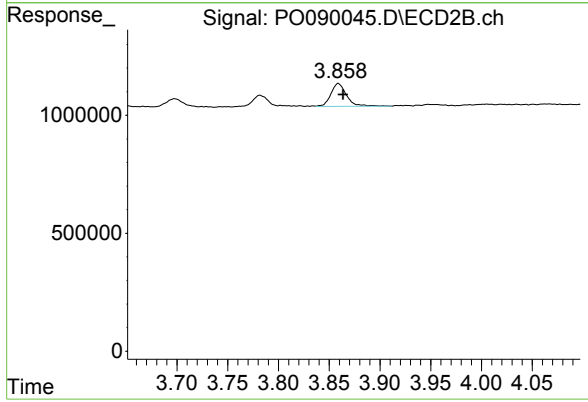
R.T.: 3.782 min
Delta R.T.: -0.006 min
Response: 509879
Conc: 50.24 ng/ml



#10 AR-1221-3

R.T.: 4.676 min
Delta R.T.: -0.005 min
Response: 3108876
Conc: 36.31 ng/ml

Instrument :
ECD_O
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#10 AR-1221-3

R.T.: 3.859 min
Delta R.T.: -0.005 min
Response: 1054376
Conc: 33.89 ng/ml