

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 01:32
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 49 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 10:04:02 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	54732039	17894360	17.030	16.837
2) SA Decachlor...	10.045	8.489	47511733	18842977	19.388	18.295
Target Compounds						
11) L3 AR-1232-1	4.676	3.859	2656891	825283	40.573	34.689
12) L3 AR-1232-2	5.207	4.589	1189998	755142	30.956	31.513
13) L3 AR-1232-3	5.500	4.764	2199973	387097	32.830	30.483
14) L3 AR-1232-4	5.661	4.847	1028413	385944	31.147	31.654
15) L3 AR-1232-5	5.753	5.020	951027	404033	35.897	30.261

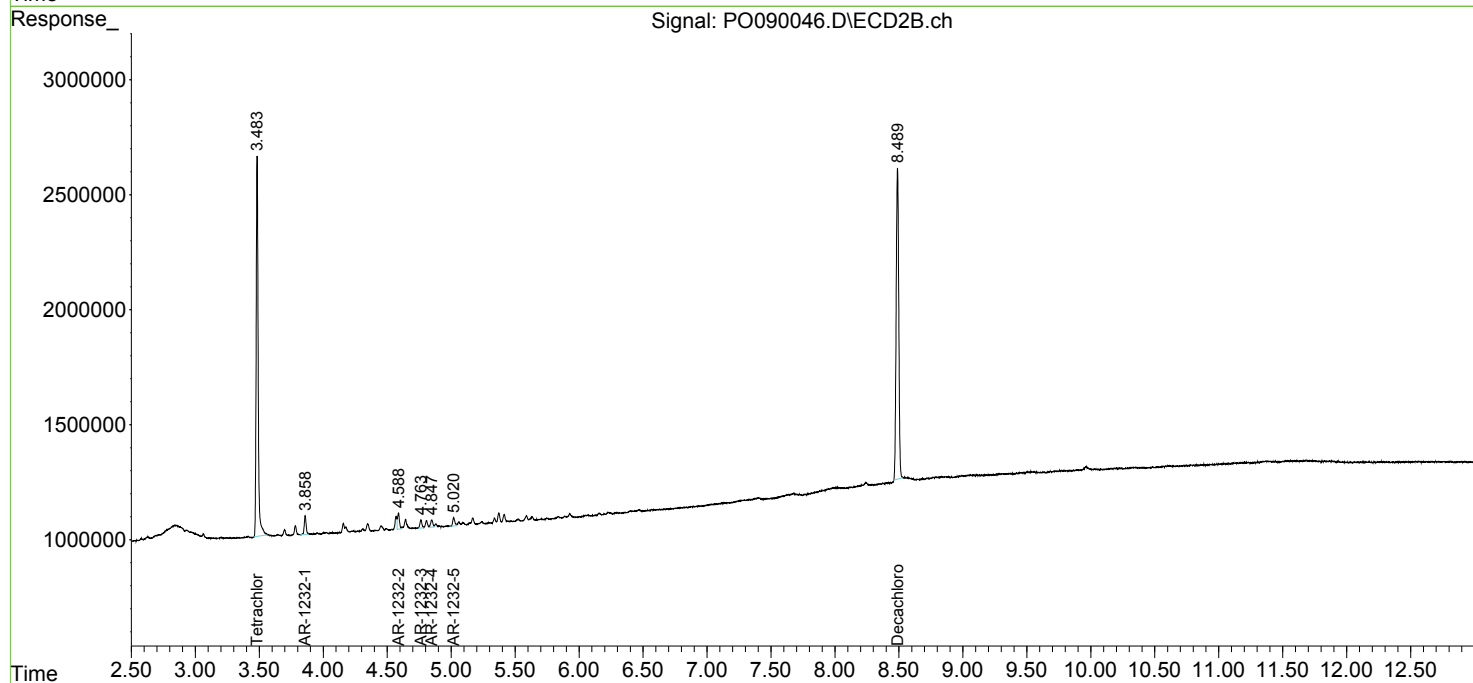
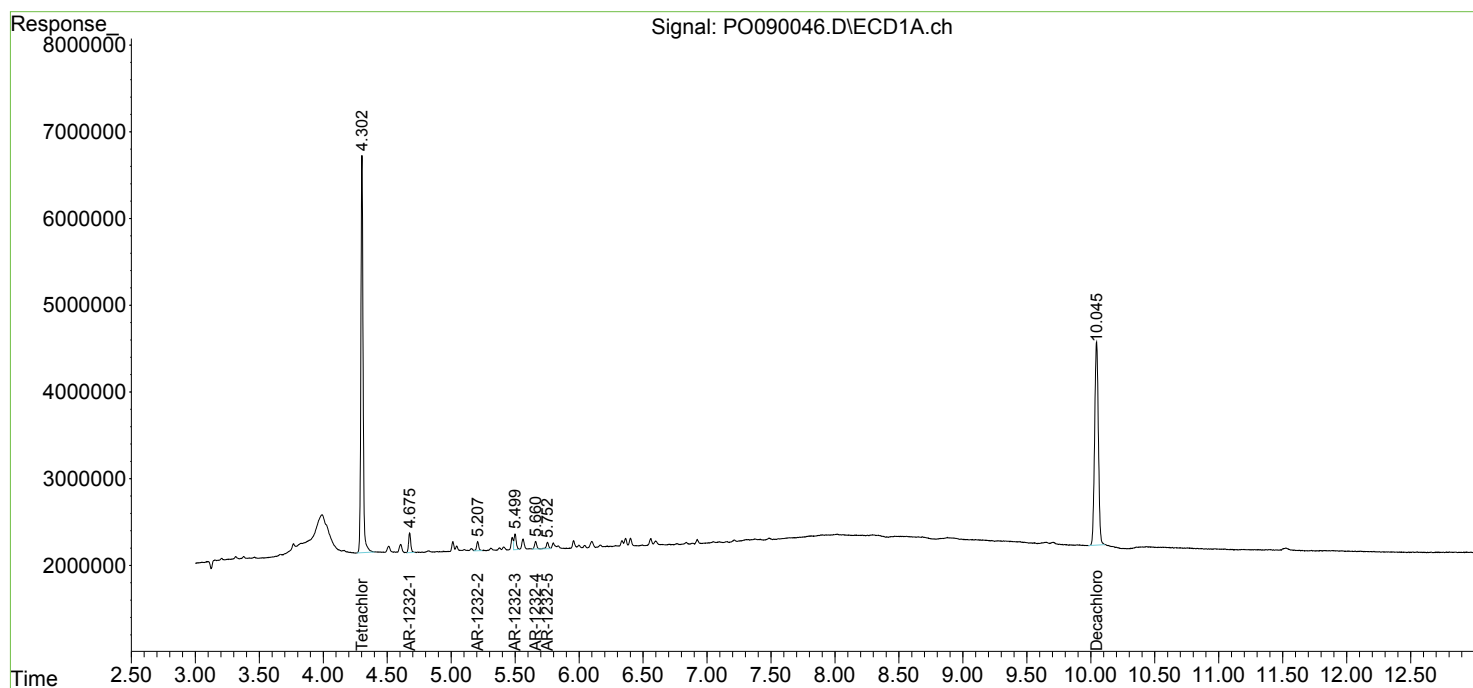
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

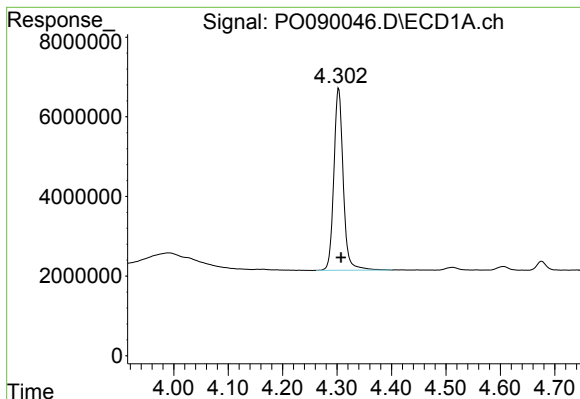
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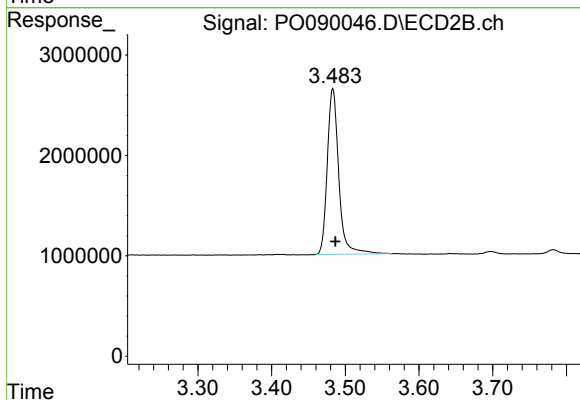




#1 Tetrachloro-m-xylene

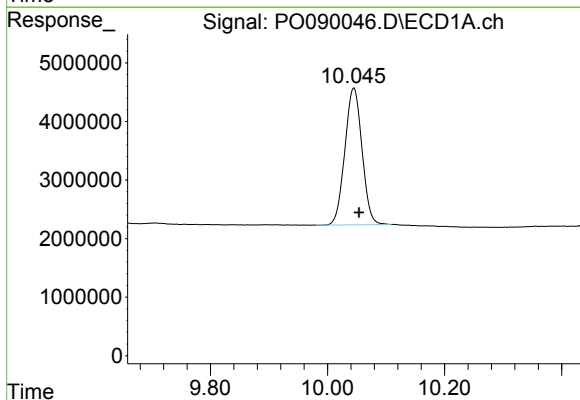
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 54732039
Conc: 17.03 ng/ml

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



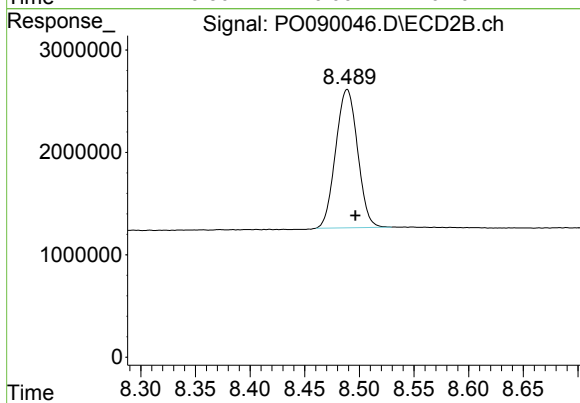
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 17894360
Conc: 16.84 ng/ml



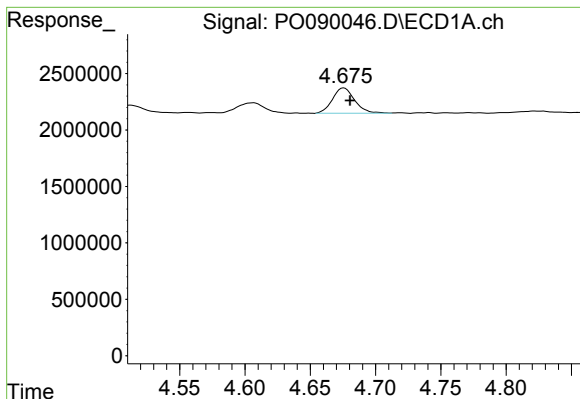
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 47511733
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

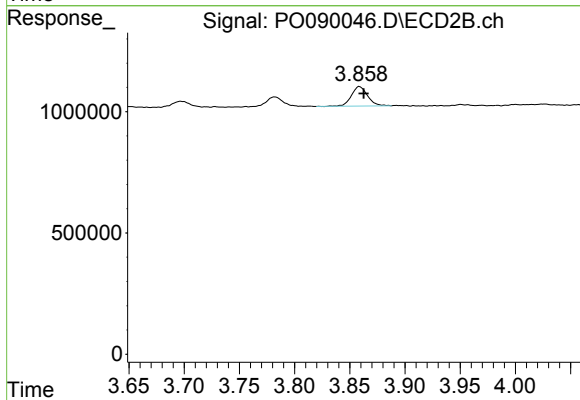
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 18842977
Conc: 18.30 ng/ml



#11 AR-1232-1

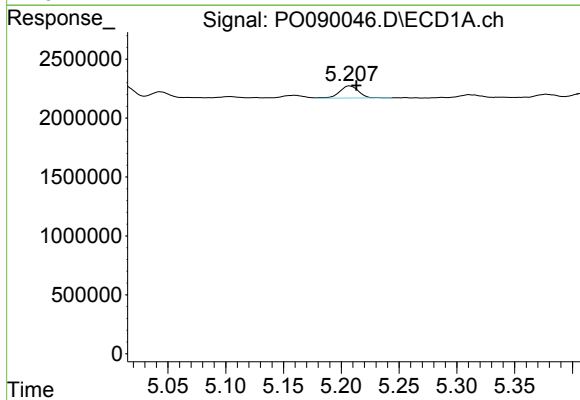
R.T.: 4.676 min
Delta R.T.: -0.005 min
Response: 2656891
Conc: 40.57 ng/ml

Instrument :
ECD_O
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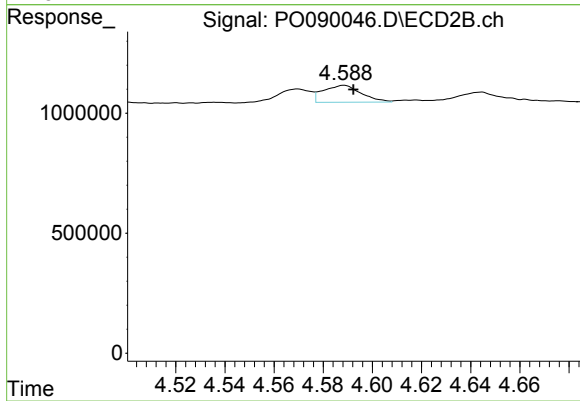
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 825283
Conc: 34.69 ng/ml



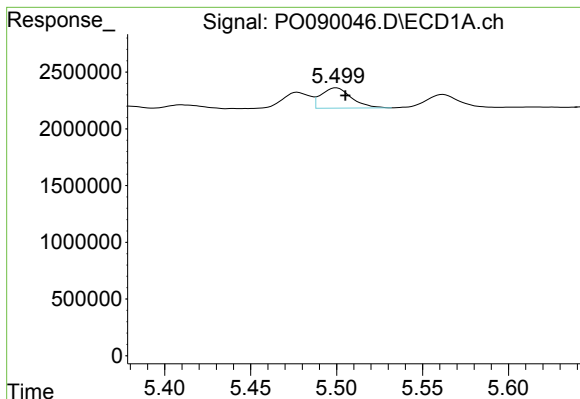
#12 AR-1232-2

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 1189998
Conc: 30.96 ng/ml



#12 AR-1232-2

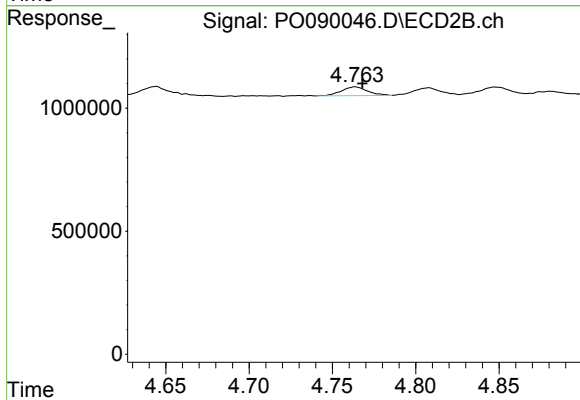
R.T.: 4.589 min
Delta R.T.: -0.004 min
Response: 755142
Conc: 31.51 ng/ml



#13 AR-1232-3

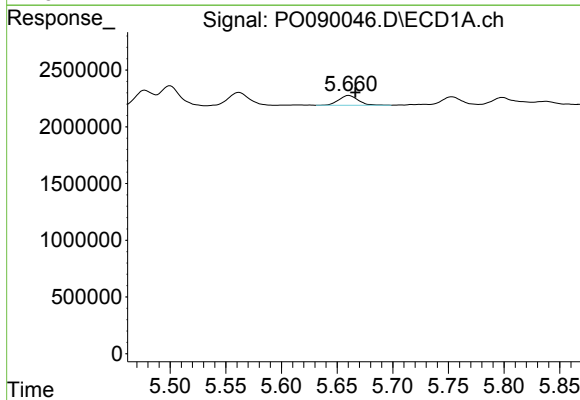
R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 2199973
Conc: 32.83 ng/ml

Instrument :
ECD_O
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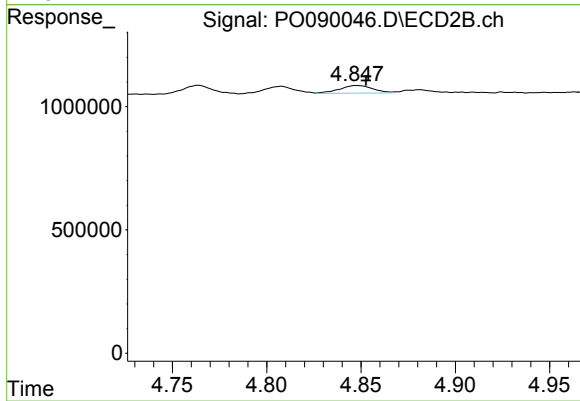
#13 AR-1232-3

R.T.: 4.764 min
Delta R.T.: -0.004 min
Response: 387097
Conc: 30.48 ng/ml



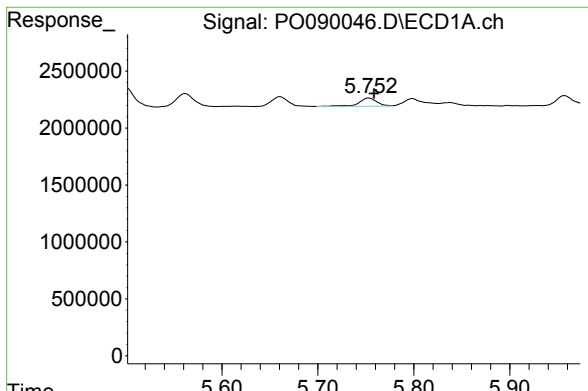
#14 AR-1232-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 1028413
Conc: 31.15 ng/ml



#14 AR-1232-4

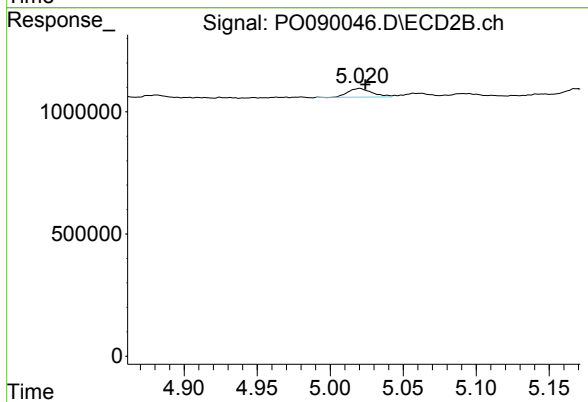
R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 385944
Conc: 31.65 ng/ml



#15 AR-1232-5

R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 951027
Conc: 35.90 ng/ml

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



#15 AR-1232-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 404033
Conc: 30.26 ng/ml