

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 02:57
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 54 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 10:09:45 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	64116553	20493117	19.950	19.282
2) SA Decachlor...	10.045	8.487	62115283	23887729	25.347	23.194
Target Compounds						
41) L9 AR-1268-1	8.559	7.403	12575169	5392330	36.069	34.226
42) L9 AR-1268-2	8.651	7.467	11154685	4703258	35.756	33.521
43) L9 AR-1268-3	8.877	7.675	9481457	4213710	35.283	35.112
44) L9 AR-1268-4	9.297	7.962	3937683	1742607	33.794	32.086
45) L9 AR-1268-5	9.709	8.242	29747502	12422196	34.694	35.485

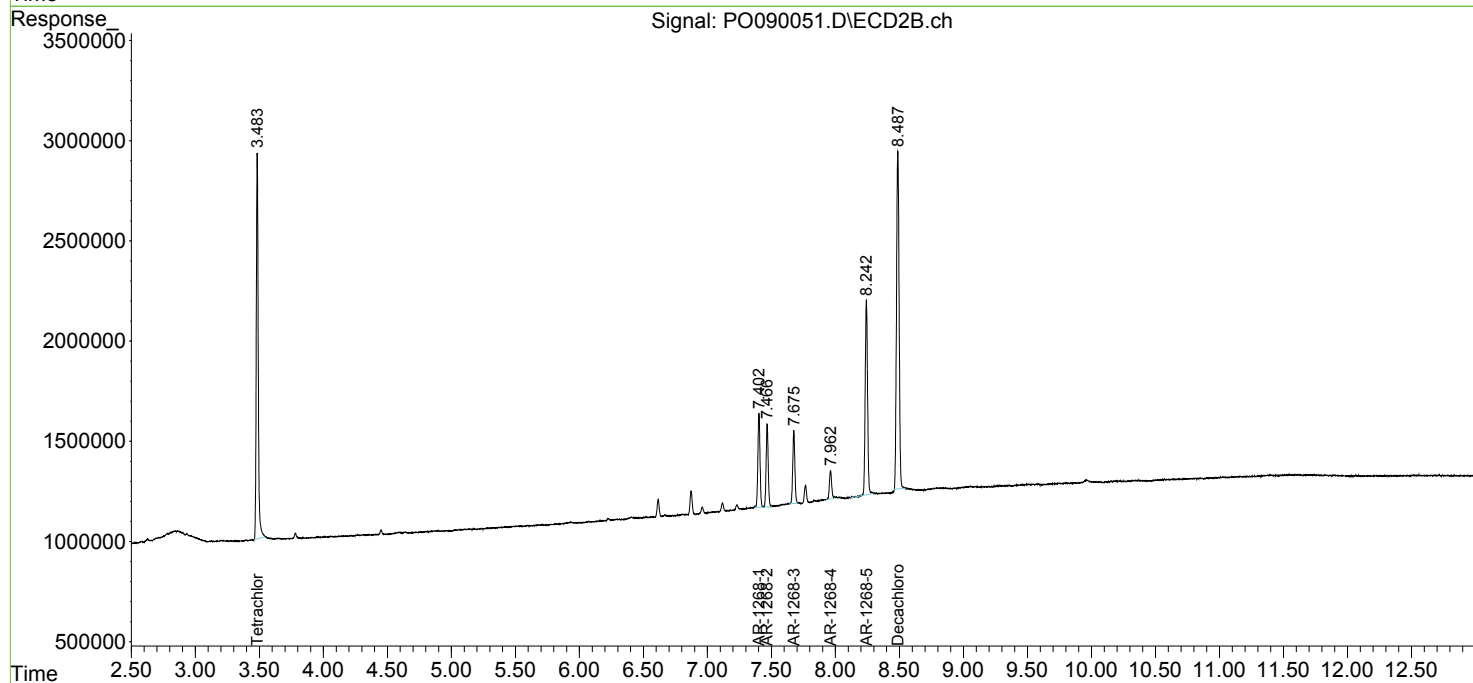
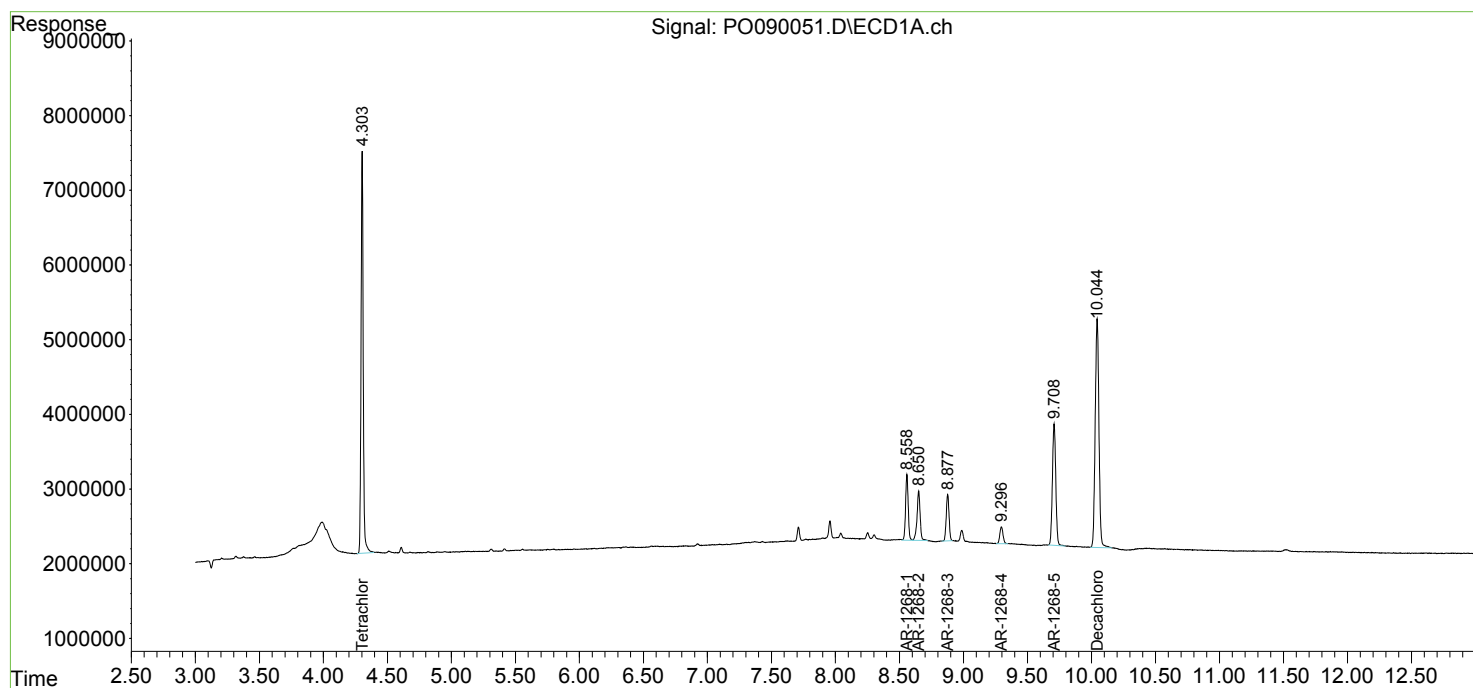
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

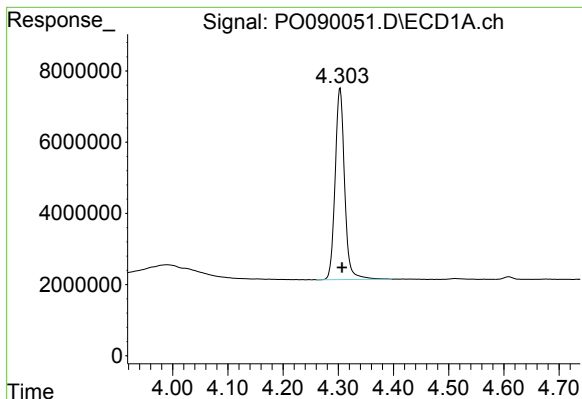
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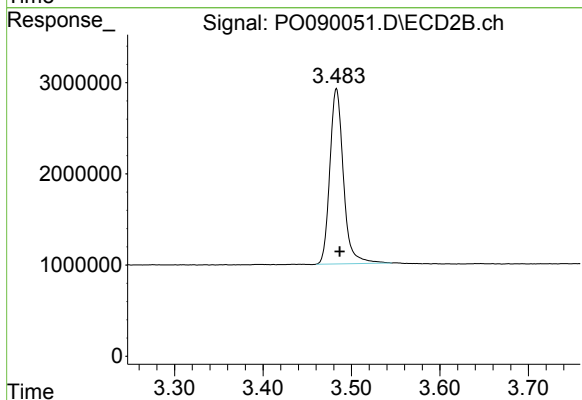




#1 Tetrachloro-m-xylene

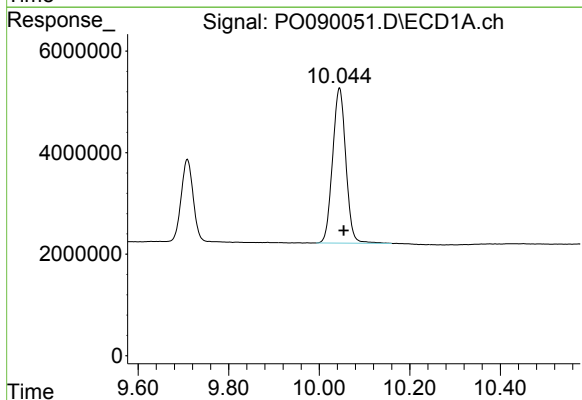
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 64116553
Conc: 19.95 ng/ml

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



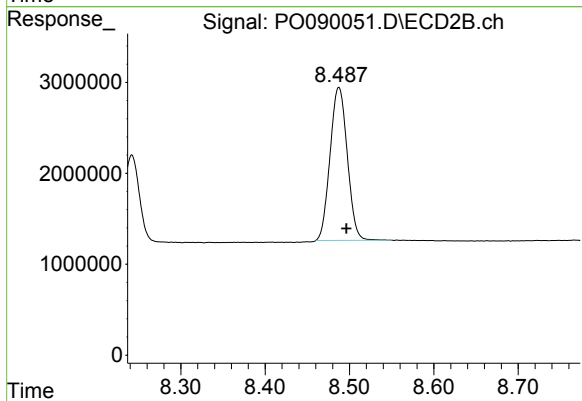
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 20493117
Conc: 19.28 ng/ml



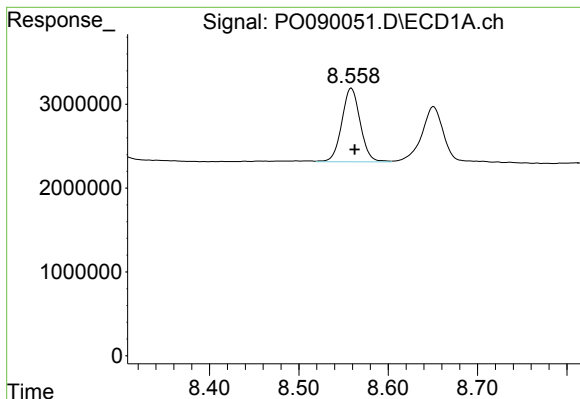
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 62115283
Conc: 25.35 ng/ml



#2 Decachlorobiphenyl

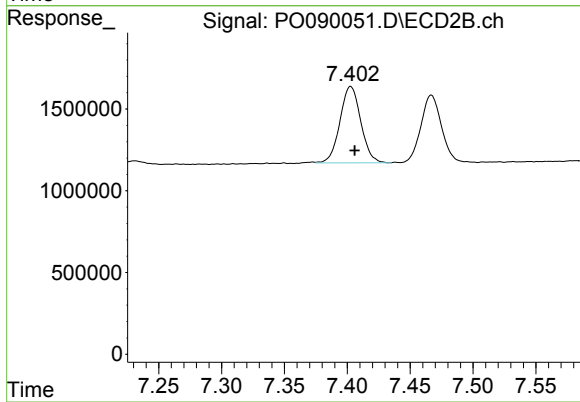
R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 23887729
Conc: 23.19 ng/ml



#41 AR-1268-1

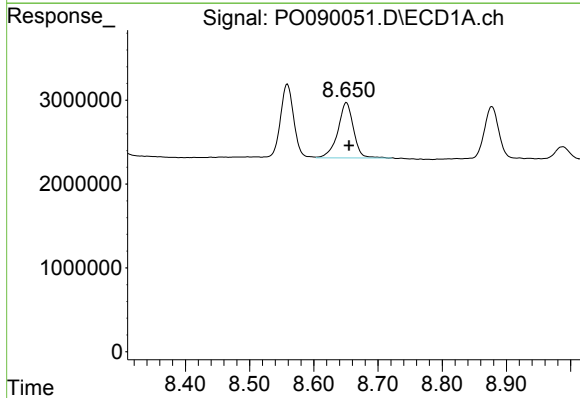
R.T.: 8.559 min
Delta R.T.: -0.004 min
Response: 12575169
Conc: 36.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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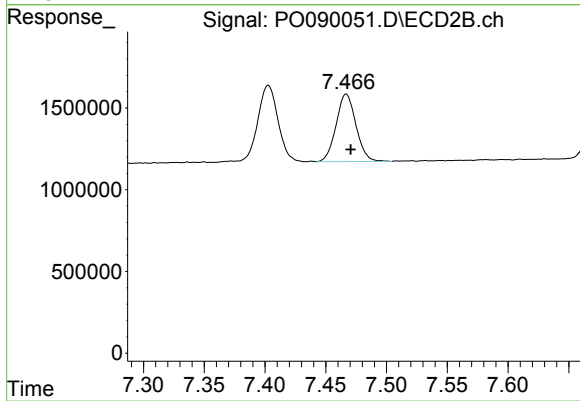
#41 AR-1268-1

R.T.: 7.403 min
Delta R.T.: -0.003 min
Response: 5392330
Conc: 34.23 ng/ml



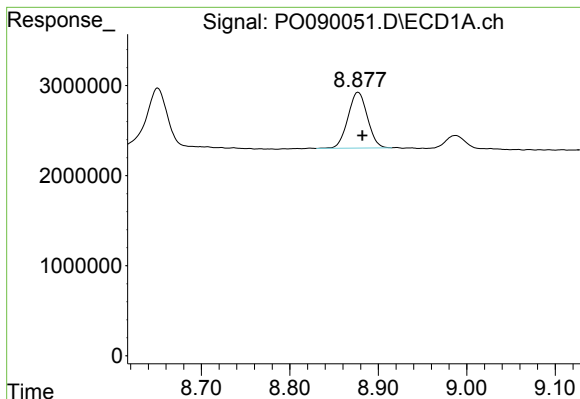
#42 AR-1268-2

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 11154685
Conc: 35.76 ng/ml



#42 AR-1268-2

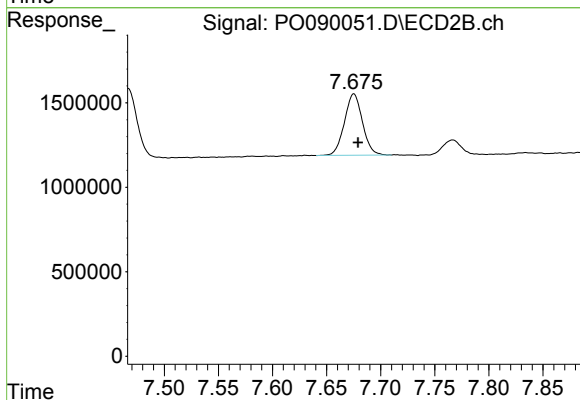
R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 4703258
Conc: 33.52 ng/ml



#43 AR-1268-3

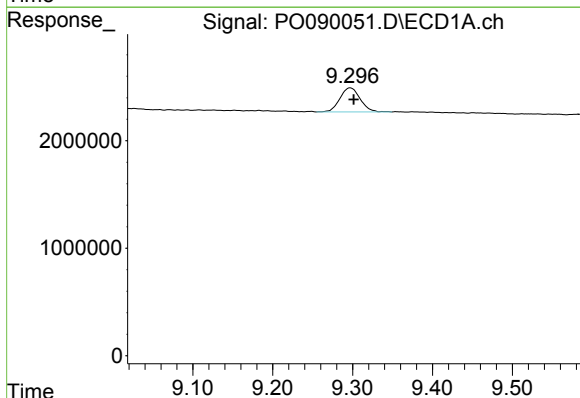
R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 9481457
Conc: 35.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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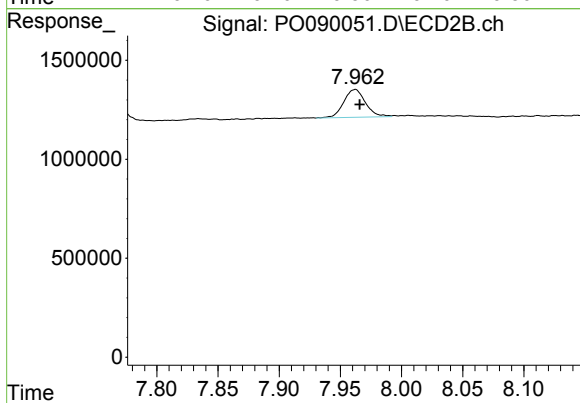
#43 AR-1268-3

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 4213710
Conc: 35.11 ng/ml



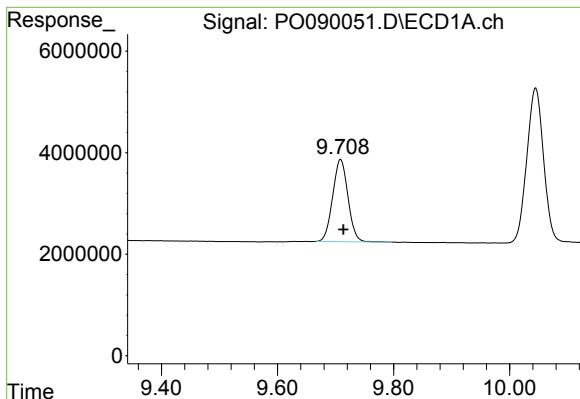
#44 AR-1268-4

R.T.: 9.297 min
Delta R.T.: -0.005 min
Response: 3937683
Conc: 33.79 ng/ml



#44 AR-1268-4

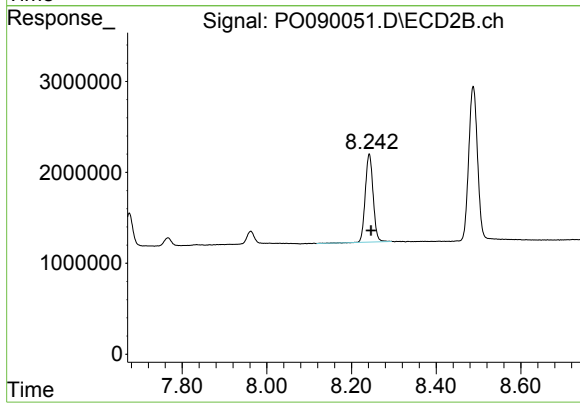
R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 1742607
Conc: 32.09 ng/ml



#45 AR-1268-5

R.T.: 9.709 min
Delta R.T.: -0.005 min
Response: 29747502
Conc: 34.69 ng/ml

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



#45 AR-1268-5

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 12422196
Conc: 35.49 ng/ml