

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
 Data File : P0077801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 9:17
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 09:32:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.353	3.633	1295384	563488	22.068	22.145
2) SA Decachlor...	9.974	8.828	1056561	654901	25.557	27.251
Target Compounds						
41) L9 AR-1268-1	8.747	7.784	286294	199487	48.986	54.914
42) L9 AR-1268-2	8.828	7.847	272295	180679	49.338	54.802
43) L9 AR-1268-3	9.012	8.051	215363	152856	47.415	53.387
44) L9 AR-1268-4	9.377	8.341	84831	63145	45.920	51.675
45) L9 AR-1268-5	9.708	8.610	683943	452654	46.490	52.714

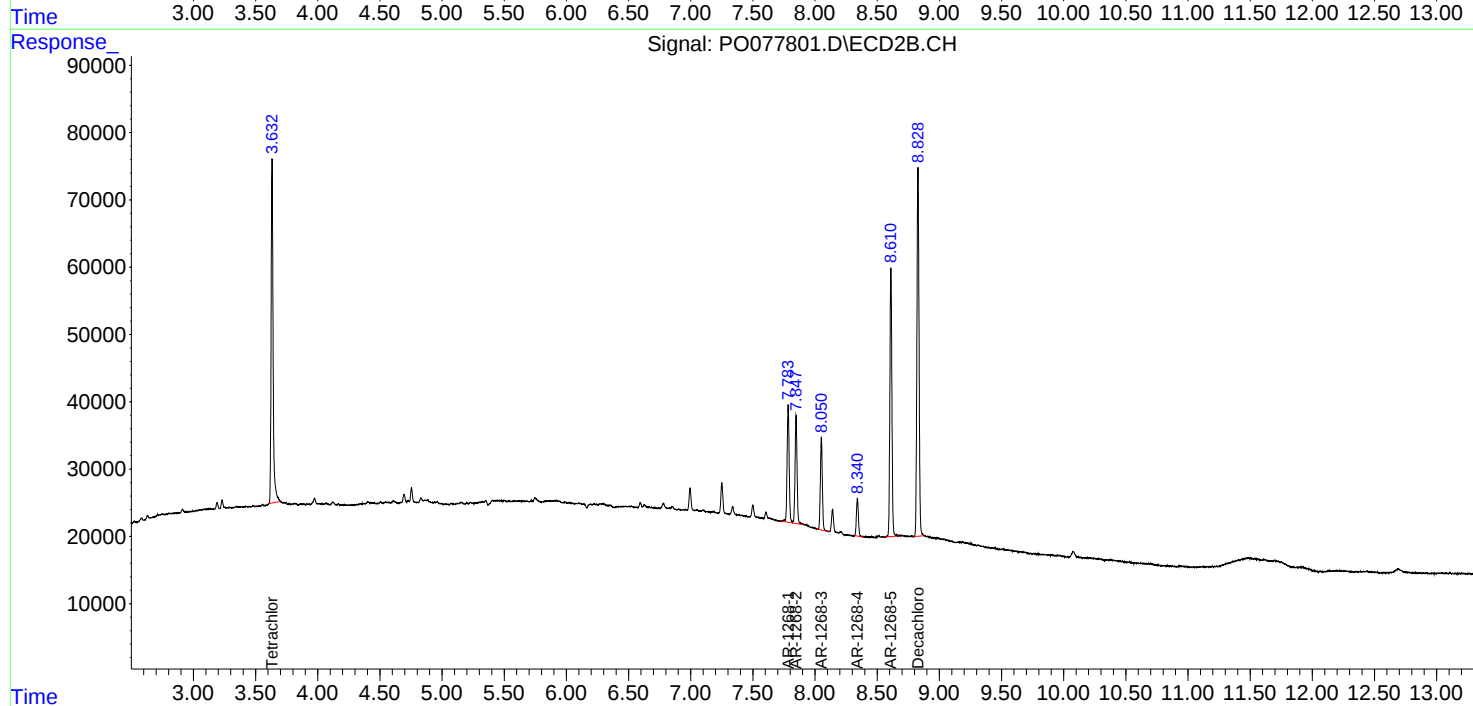
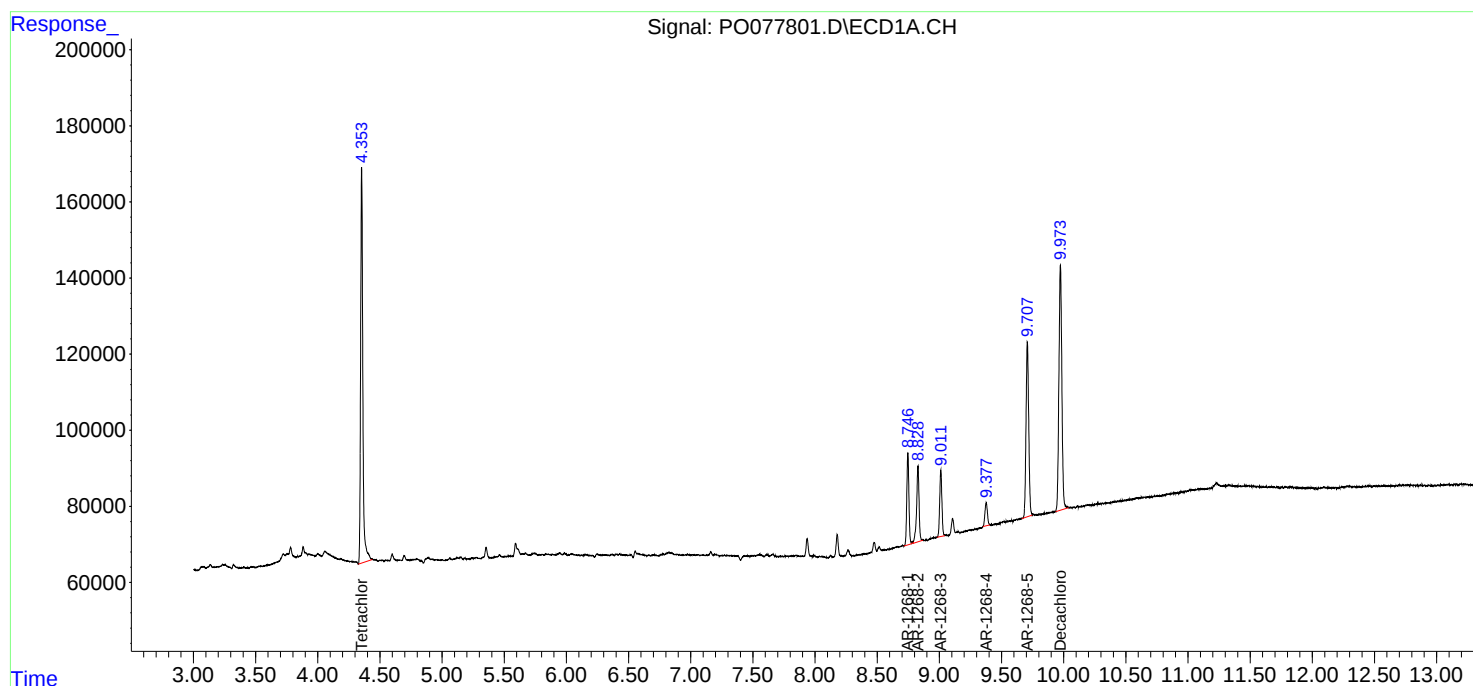
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

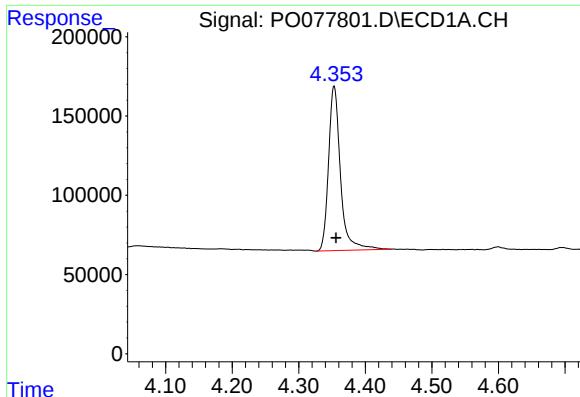
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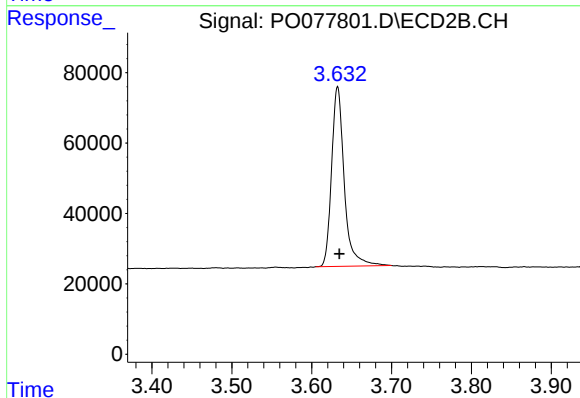




#1 Tetrachloro-m-xylene

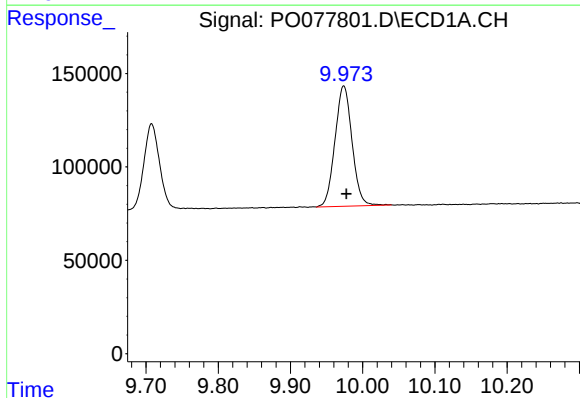
R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 1295384
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



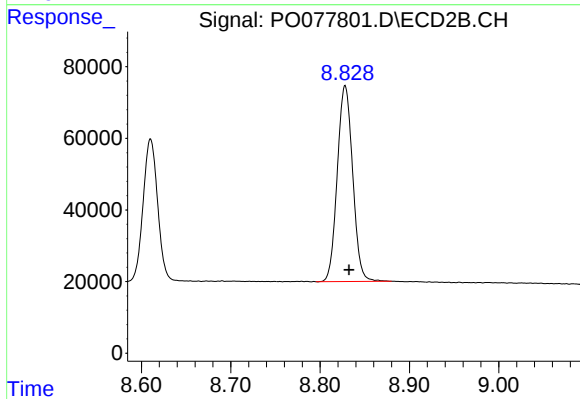
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 563488
Conc: 22.15 ng/ml



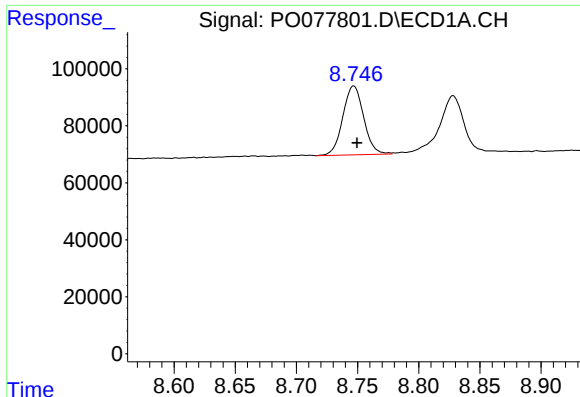
#2 Decachlorobiphenyl

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1056561
Conc: 25.56 ng/ml



#2 Decachlorobiphenyl

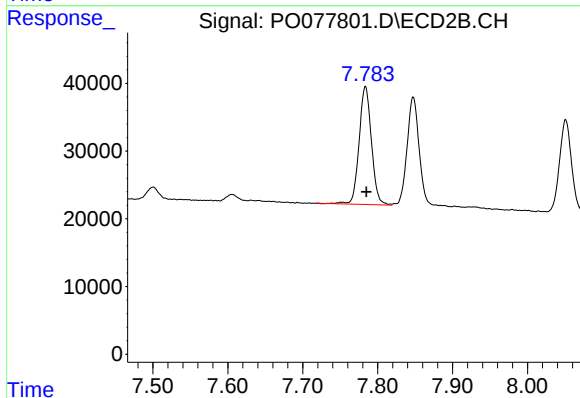
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 654901
Conc: 27.25 ng/ml



#41 AR-1268-1

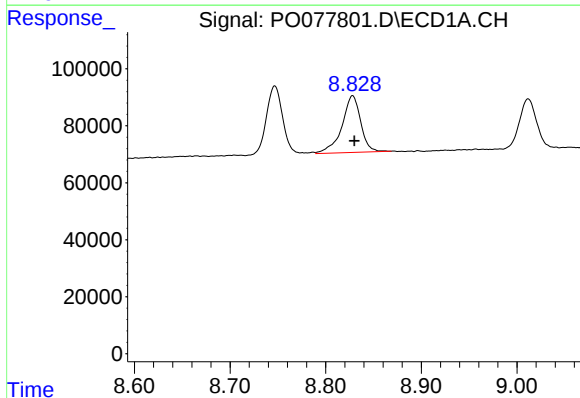
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 286294
Conc: 48.99 ng/ml

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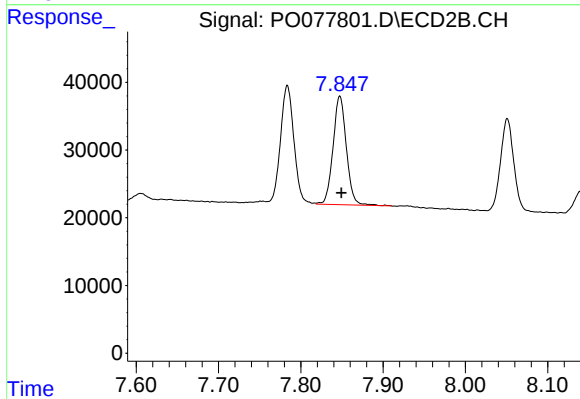
#41 AR-1268-1

R.T.: 7.784 min
Delta R.T.: -0.001 min
Response: 199487
Conc: 54.91 ng/ml



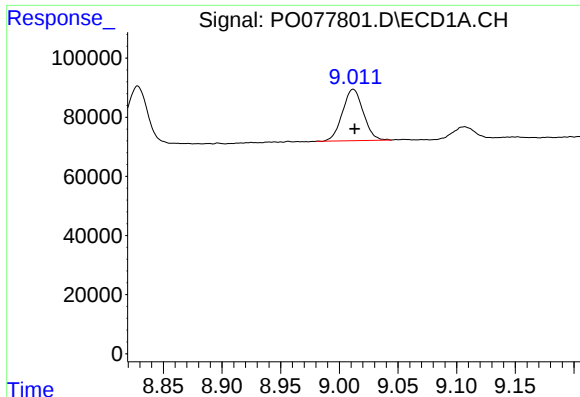
#42 AR-1268-2

R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 272295
Conc: 49.34 ng/ml



#42 AR-1268-2

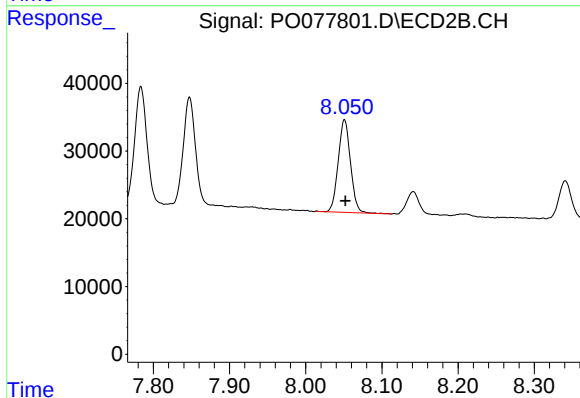
R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 180679
Conc: 54.80 ng/ml



#43 AR-1268-3

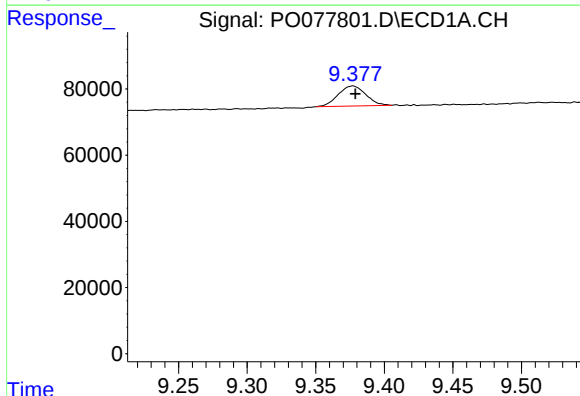
R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 215363
Conc: 47.42 ng/ml

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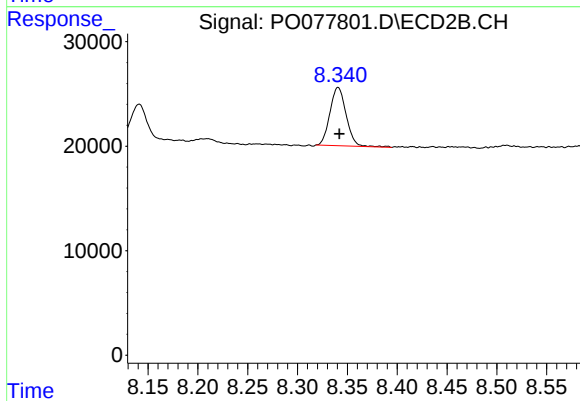
#43 AR-1268-3

R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 152856
Conc: 53.39 ng/ml



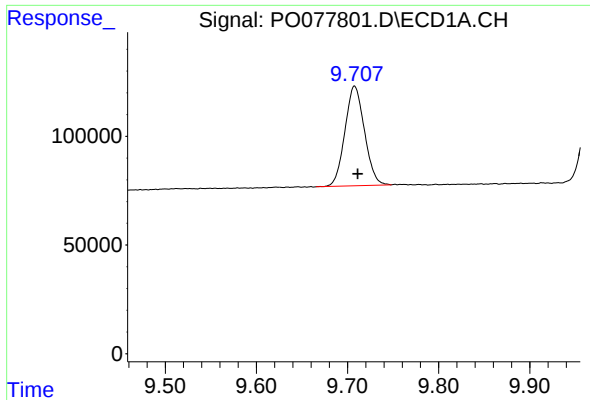
#44 AR-1268-4

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 84831
Conc: 45.92 ng/ml



#44 AR-1268-4

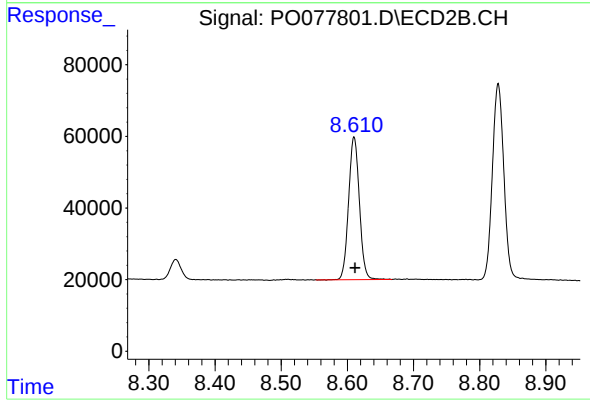
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 63145
Conc: 51.67 ng/ml



#45 AR-1268-5

R.T.: 9.708 min
Delta R.T.: -0.003 min
Response: 683943
Conc: 46.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.610 min
Delta R.T.: -0.001 min
Response: 452654
Conc: 52.71 ng/ml