

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 23:14
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:41:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.120	984480	413532	17.409	18.600
2) SA Decachlor...	11.111	9.532	862786	427923	21.832	24.949
Target Compounds						
41) L9 AR-1268-1	9.545	8.398	152778	94193	24.920	29.829
42) L9 AR-1268-2	9.645	8.463	143515	82162	24.950	29.511
43) L9 AR-1268-3	9.877	8.676	120217	73861	25.477	29.988
44) L9 AR-1268-4	10.332	8.968	50426	28024	23.836	26.866
45) L9 AR-1268-5	10.762	9.269	389184	203869	25.087	28.613

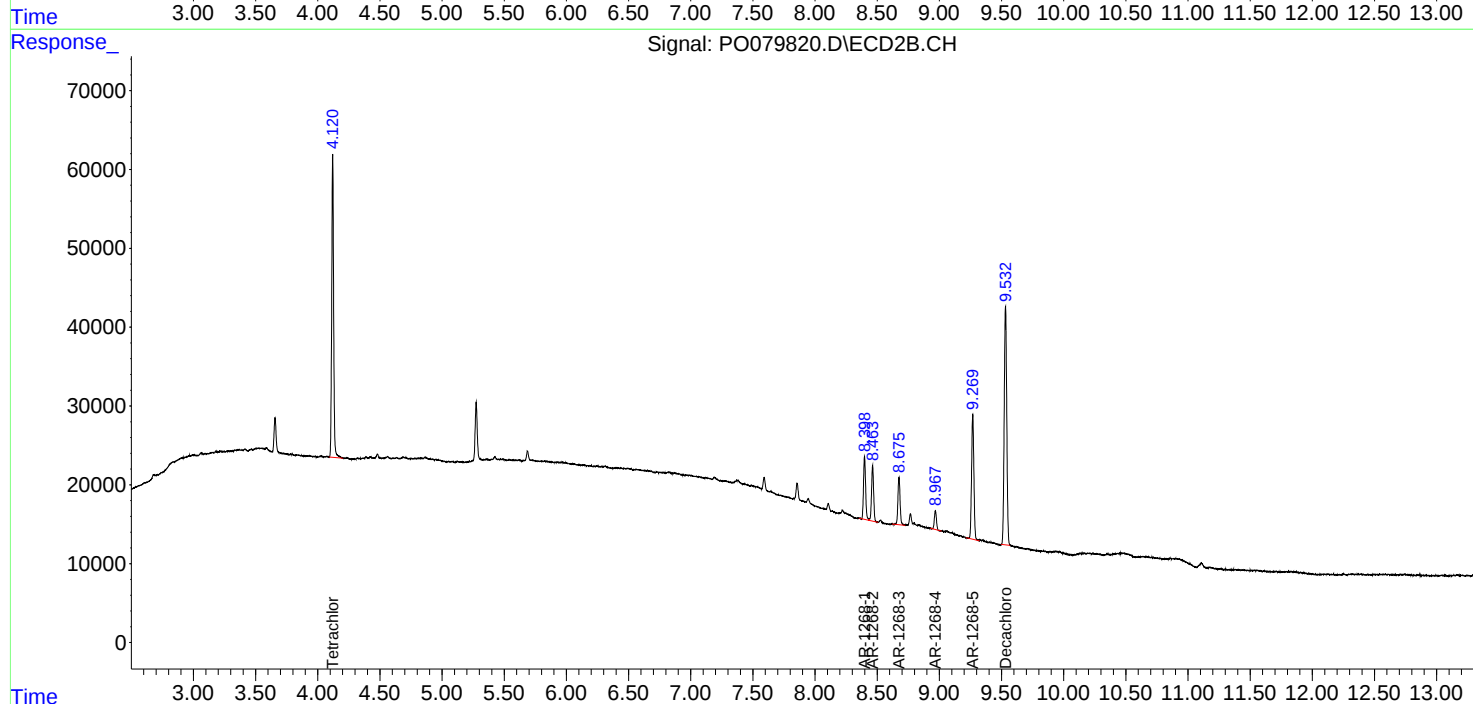
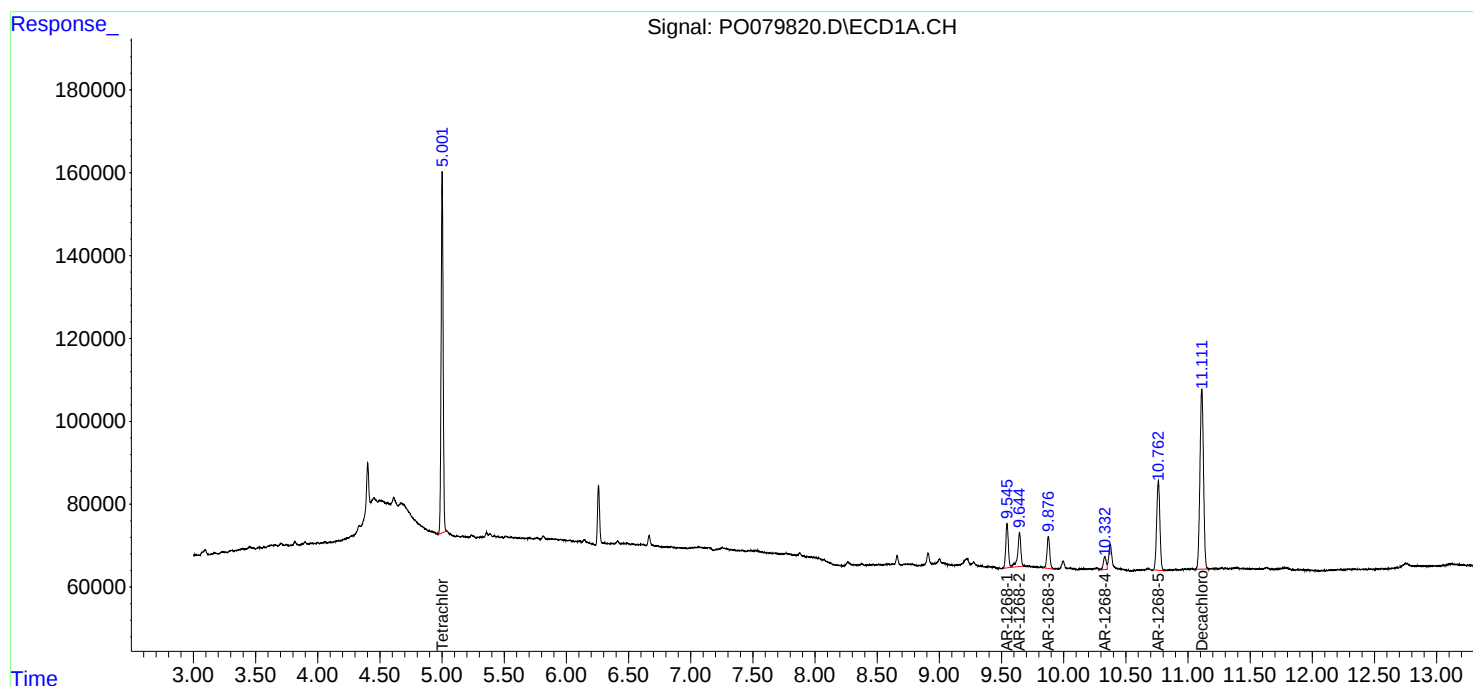
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

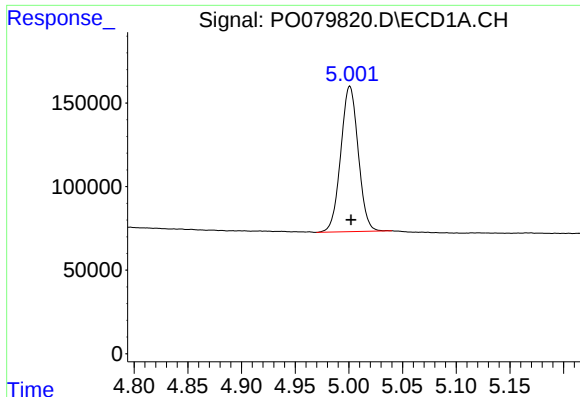
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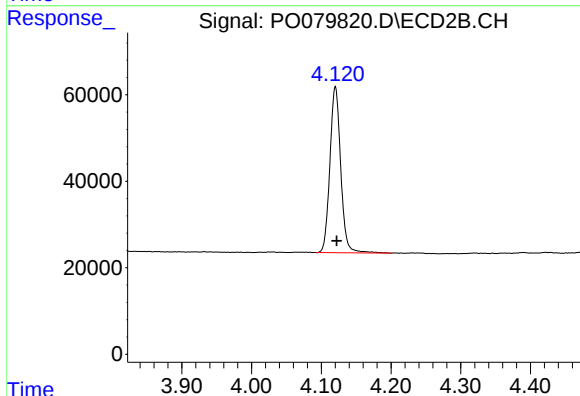




#1 Tetrachloro-m-xylene

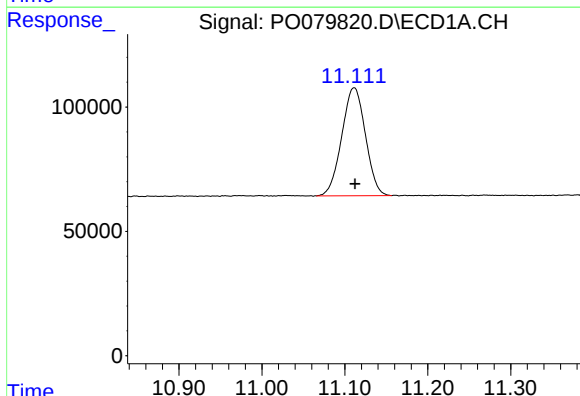
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 984480
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



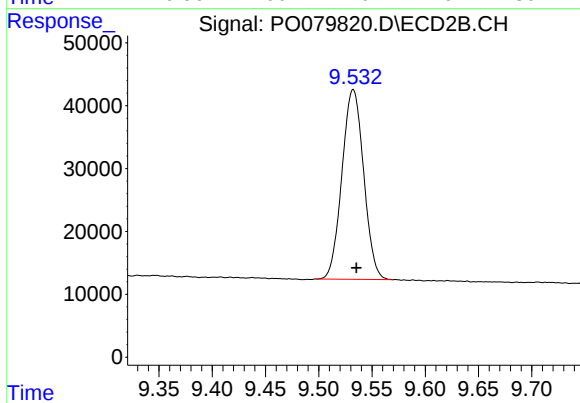
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 413532
Conc: 18.60 ng/ml



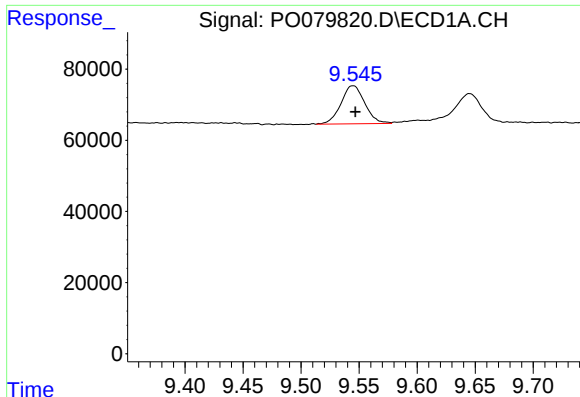
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 862786
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

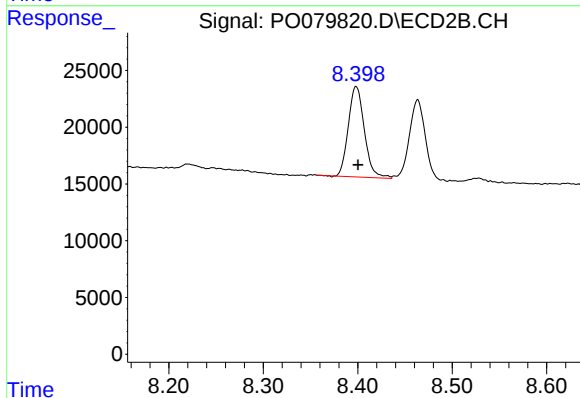
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 427923
Conc: 24.95 ng/ml



#41 AR-1268-1

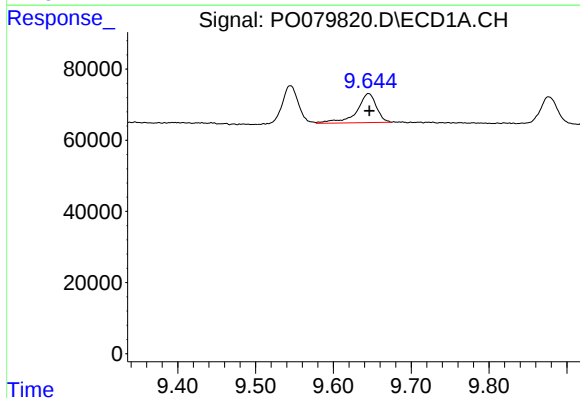
R.T.: 9.545 min
Delta R.T.: -0.002 min
Response: 152778
Conc: 24.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



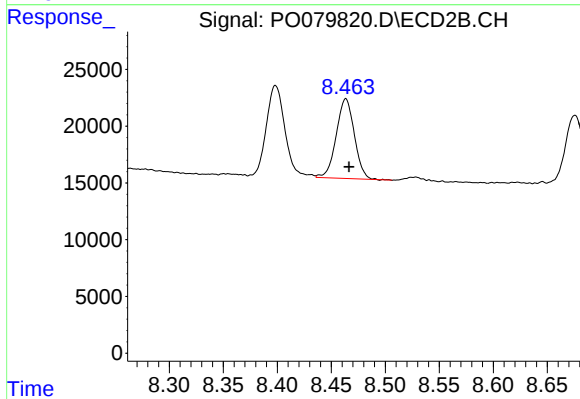
#41 AR-1268-1

R.T.: 8.398 min
Delta R.T.: -0.002 min
Response: 94193
Conc: 29.83 ng/ml



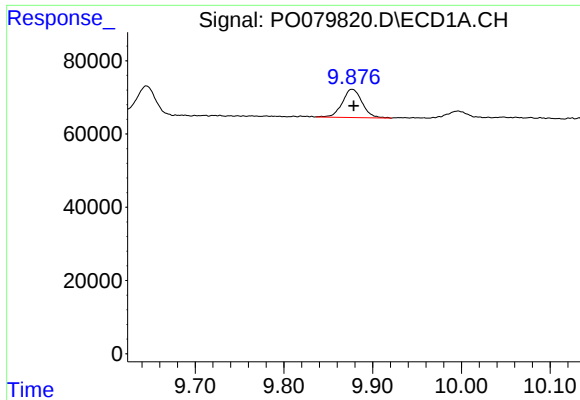
#42 AR-1268-2

R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 143515
Conc: 24.95 ng/ml



#42 AR-1268-2

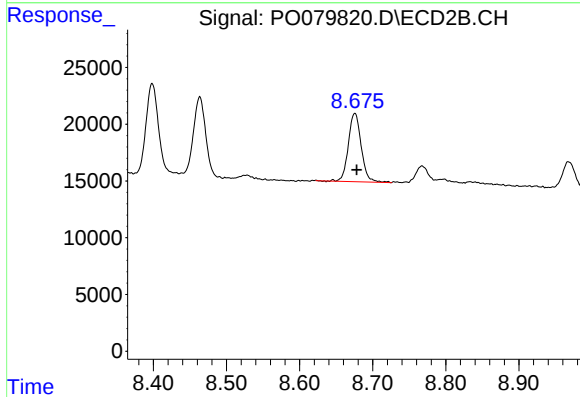
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 82162
Conc: 29.51 ng/ml



#43 AR-1268-3

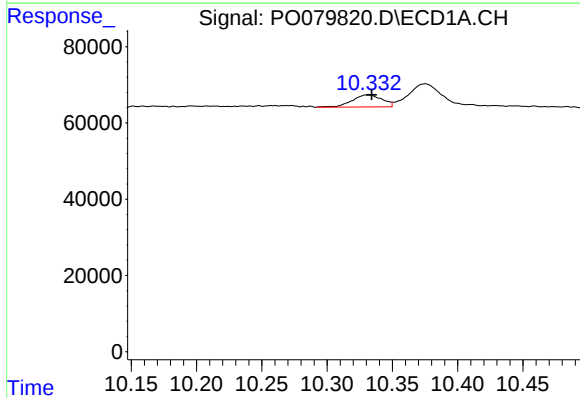
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 120217
Conc: 25.48 ng/ml

Instrument :
ECD_O
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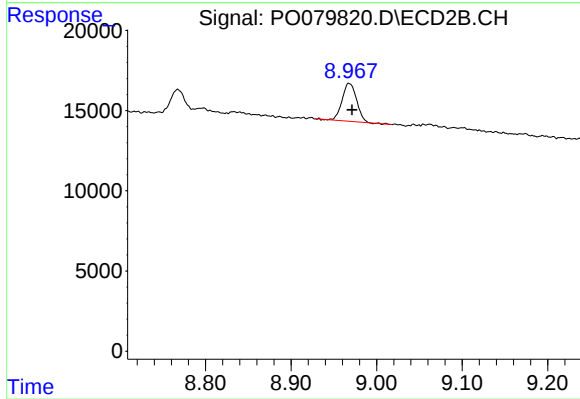
#43 AR-1268-3

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 73861
Conc: 29.99 ng/ml



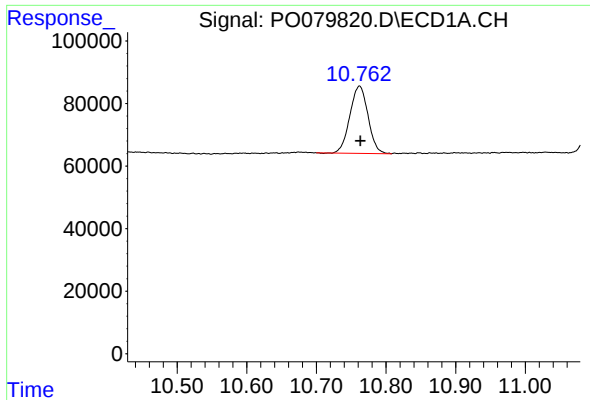
#44 AR-1268-4

R.T.: 10.332 min
Delta R.T.: -0.002 min
Response: 50426
Conc: 23.84 ng/ml



#44 AR-1268-4

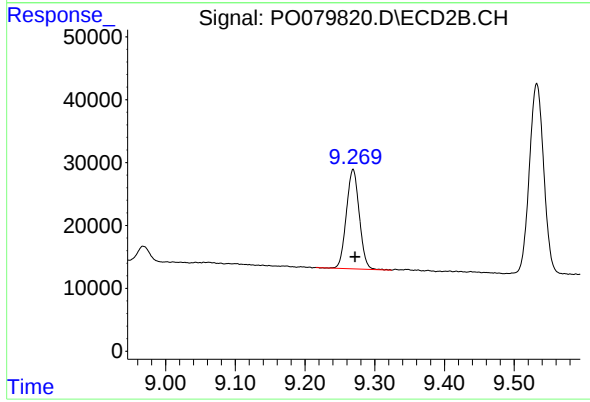
R.T.: 8.968 min
Delta R.T.: -0.003 min
Response: 28024
Conc: 26.87 ng/ml



#45 AR-1268-5

R.T.: 10.762 min
Delta R.T.: -0.001 min
Response: 389184
Conc: 25.09 ng/ml

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

R.T.: 9.269 min
Delta R.T.: -0.003 min
Response: 203869
Conc: 28.61 ng/ml