

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 21:52
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:36:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.926	3.940	626365	509188	10.508	11.415
2) SA Decachlor...	10.931	9.212	550764	613409	16.765	16.870
Target Compounds						
41) L9 AR-1268-1	9.437	8.138	294177	367124	55.967	57.051
42) L9 AR-1268-2	9.533	8.202	254516	332408	54.464	56.126
43) L9 AR-1268-3	9.757	8.409	233976	289147	56.154	56.521
44) L9 AR-1268-4	10.192	8.698	86277	107737	55.036	54.661
45) L9 AR-1268-5	10.599	8.974	667732	783668	52.846	55.083

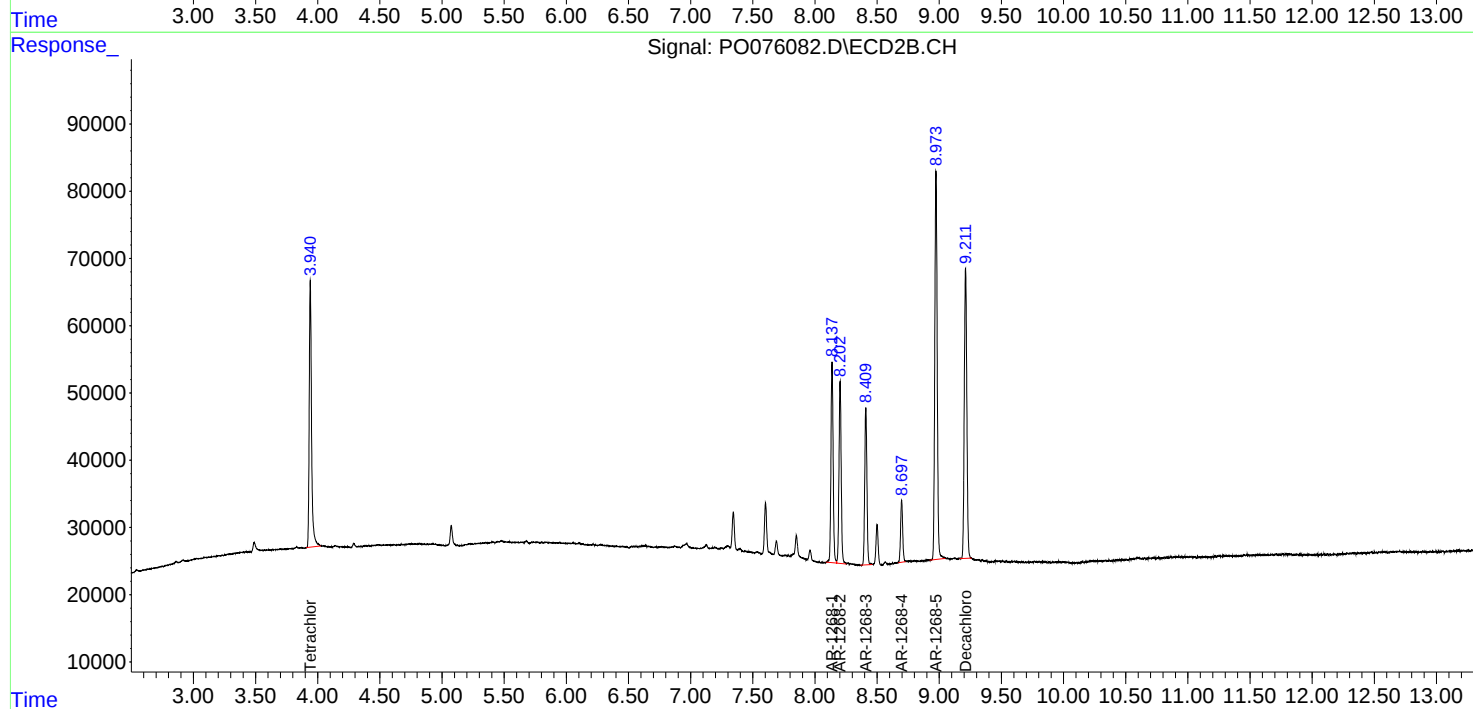
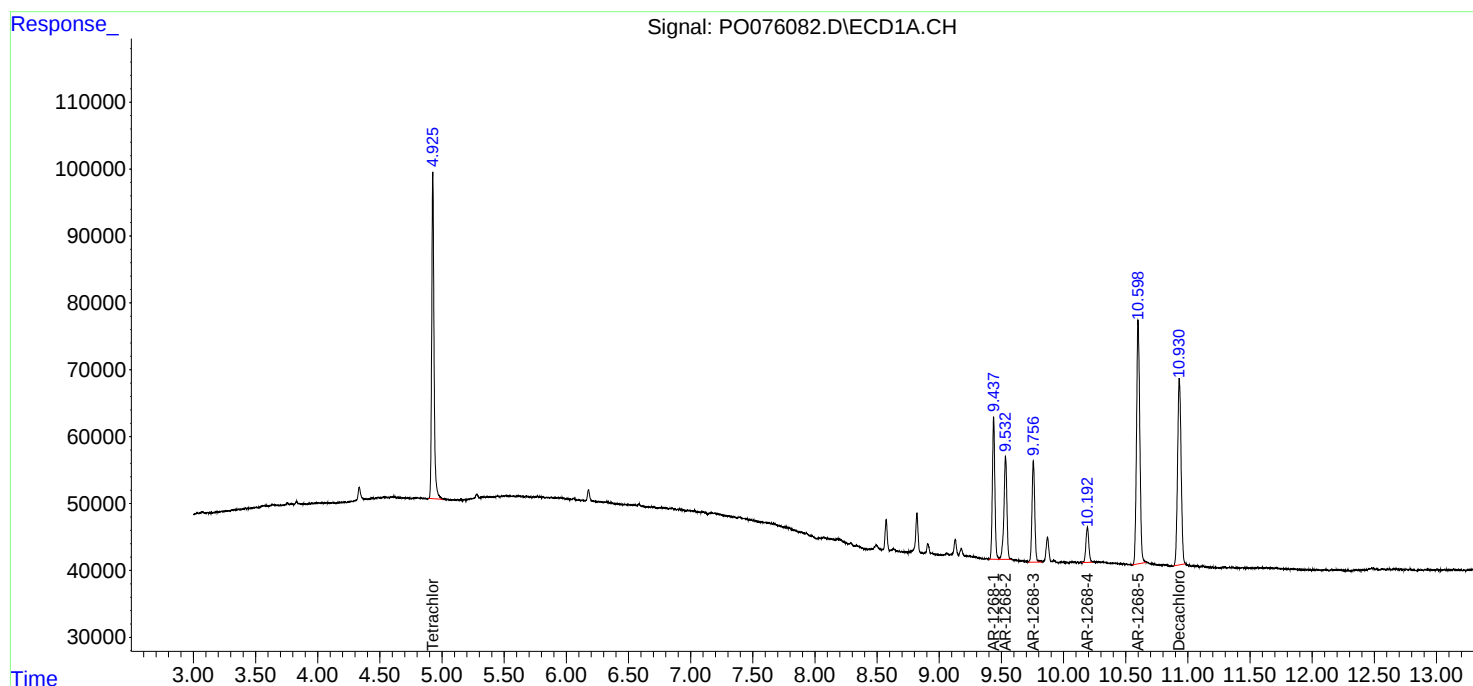
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

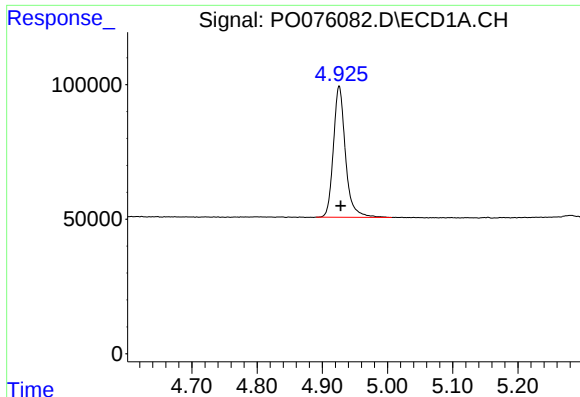
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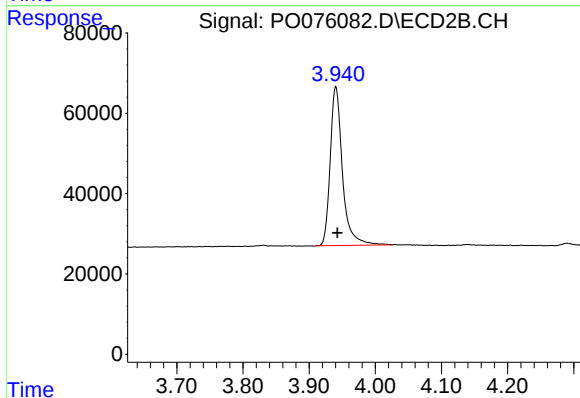




#1 Tetrachloro-m-xylene

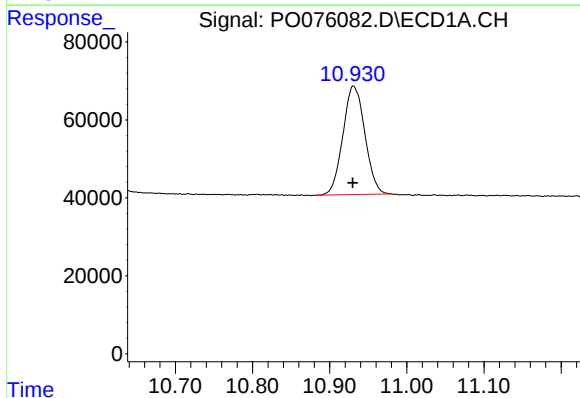
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 626365
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021



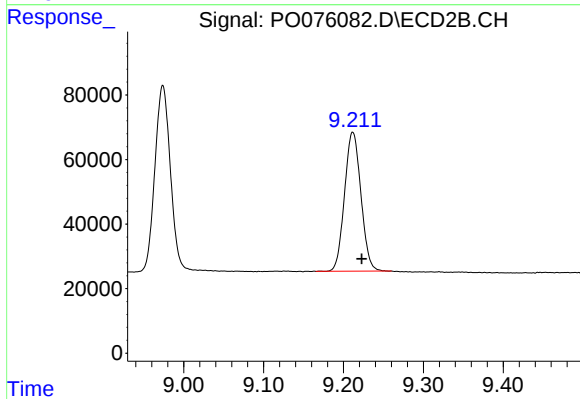
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 509188
Conc: 11.41 ng/ml



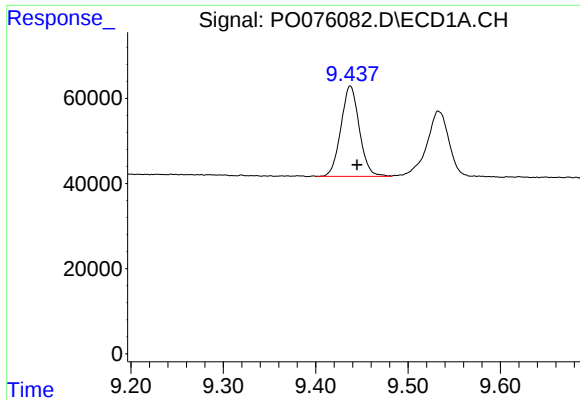
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 550764
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

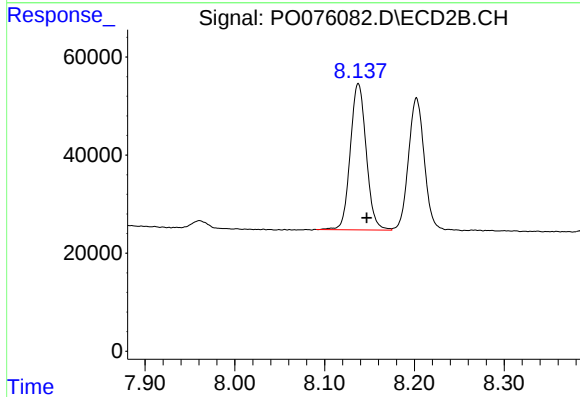
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 613409
Conc: 16.87 ng/ml



#41 AR-1268-1

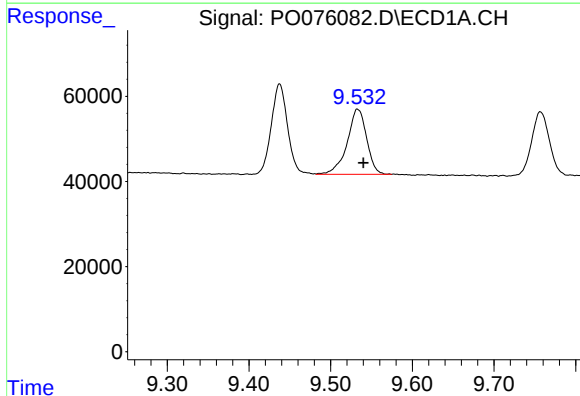
R.T.: 9.437 min
Delta R.T.: -0.007 min
Response: 294177
Conc: 55.97 ng/ml

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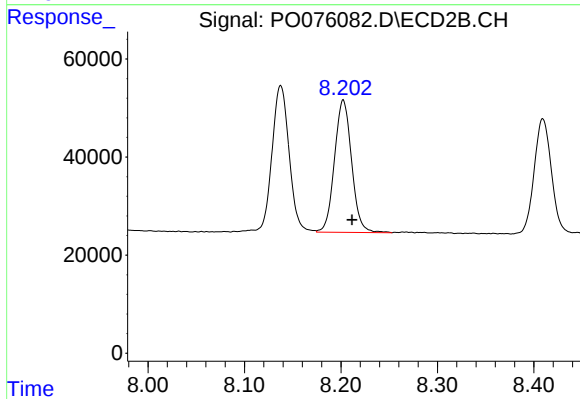
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: -0.009 min
Response: 367124
Conc: 57.05 ng/ml



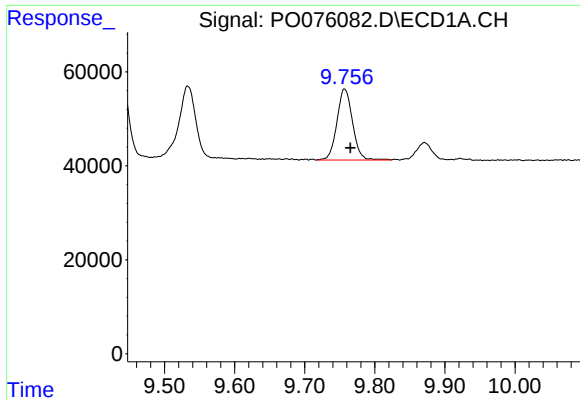
#42 AR-1268-2

R.T.: 9.533 min
Delta R.T.: -0.007 min
Response: 254516
Conc: 54.46 ng/ml



#42 AR-1268-2

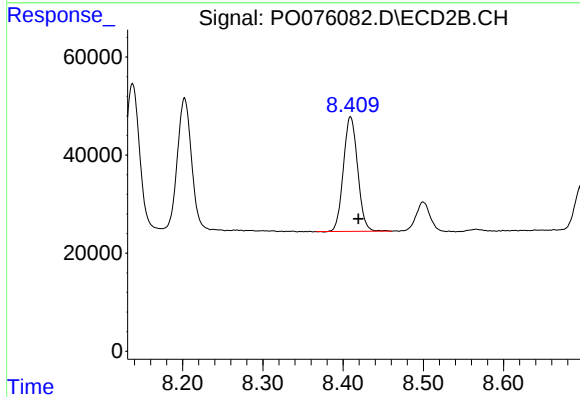
R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 332408
Conc: 56.13 ng/ml



#43 AR-1268-3

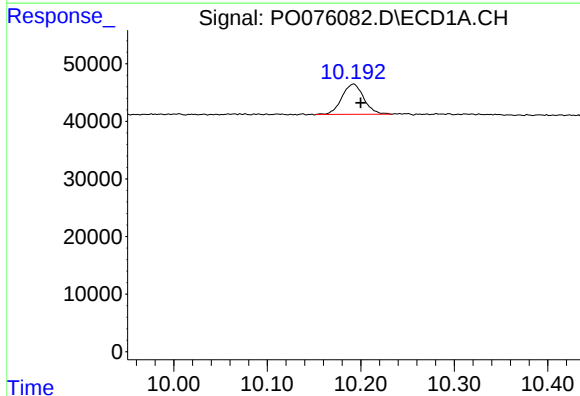
R.T.: 9.757 min
Delta R.T.: -0.009 min
Response: 233976
Conc: 56.15 ng/ml

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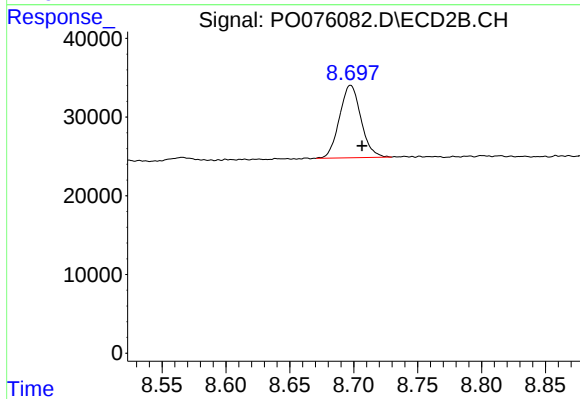
#43 AR-1268-3

R.T.: 8.409 min
Delta R.T.: -0.010 min
Response: 289147
Conc: 56.52 ng/ml



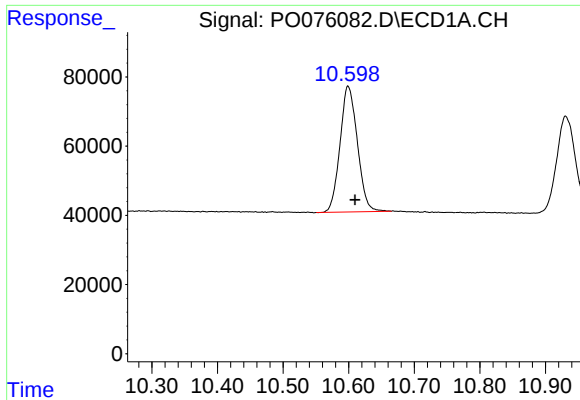
#44 AR-1268-4

R.T.: 10.192 min
Delta R.T.: -0.008 min
Response: 86277
Conc: 55.04 ng/ml



#44 AR-1268-4

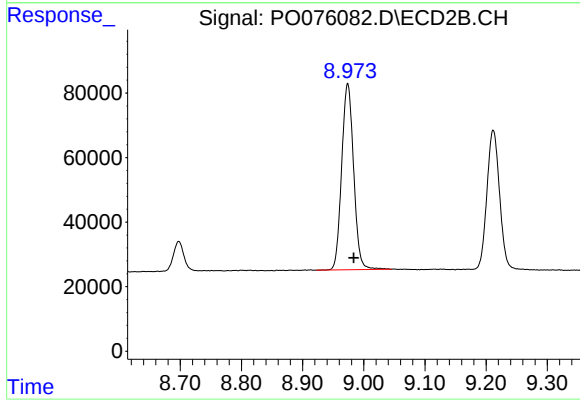
R.T.: 8.698 min
Delta R.T.: -0.009 min
Response: 107737
Conc: 54.66 ng/ml



#45 AR-1268-5

R.T.: 10.599 min
Delta R.T.: -0.011 min
Response: 667732
Conc: 52.85 ng/ml

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

R.T.: 8.974 min
Delta R.T.: -0.010 min
Response: 783668
Conc: 55.08 ng/ml