

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 20:09
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 33 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 05:34:09 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...	4.925	3.940	651491	540840	10.930	12.124
2) SA Decachlor...	10.930	9.211	417740	478574	12.716	13.162
Target Compounds						
8) L2 AR-1221-1	5.176	4.196	45601	39053	75.576	76.824
9) L2 AR-1221-2	5.277	4.295	38093	31017	83.057	83.278
10) L2 AR-1221-3	5.363	4.384	106000	92550	70.018	76.971

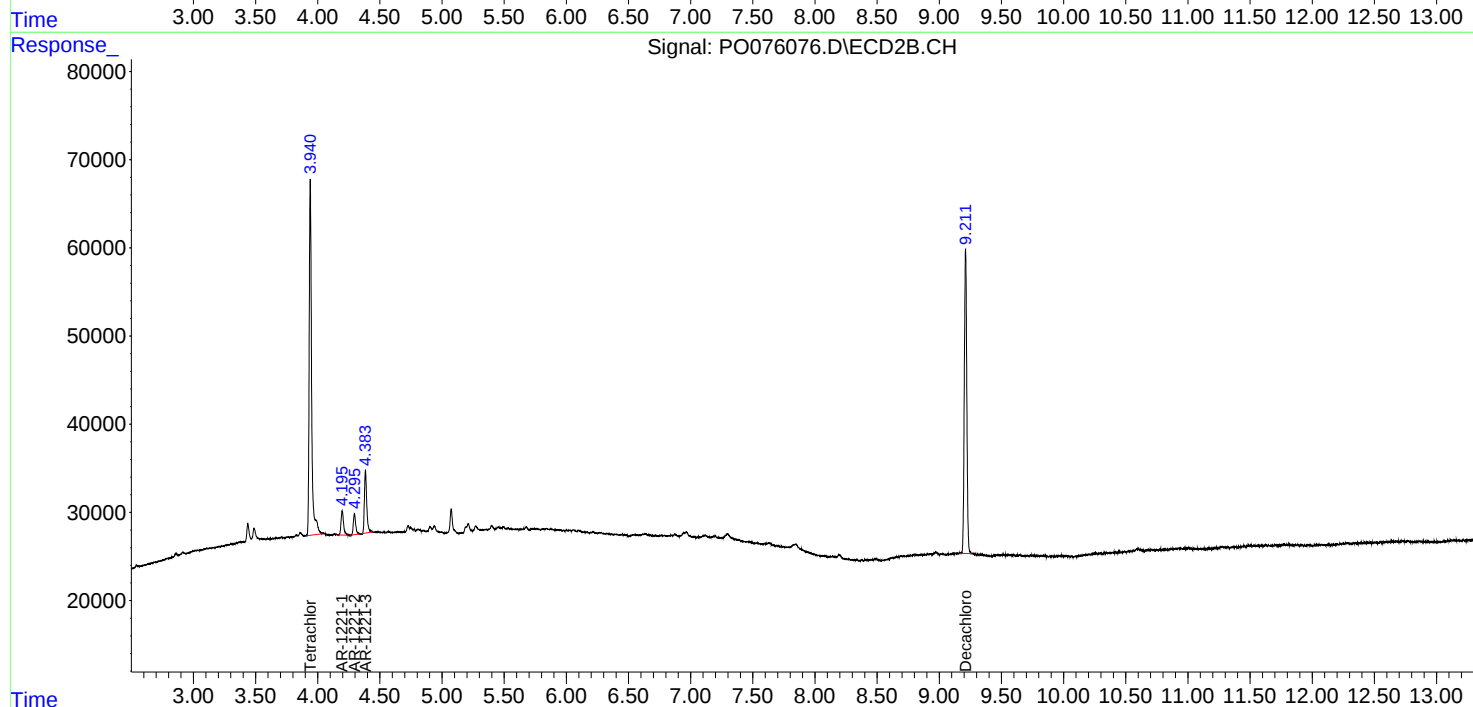
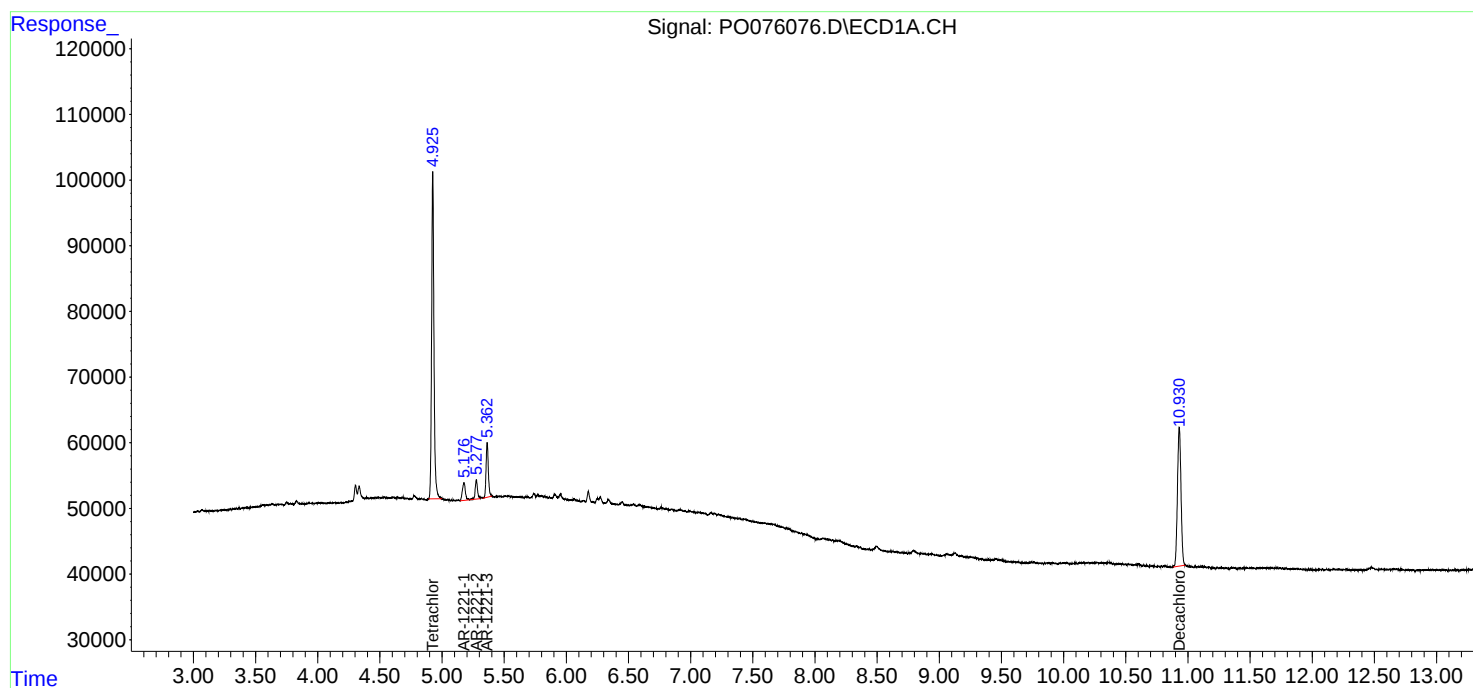
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

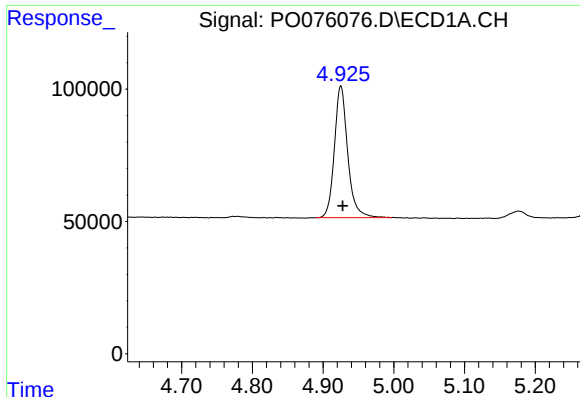
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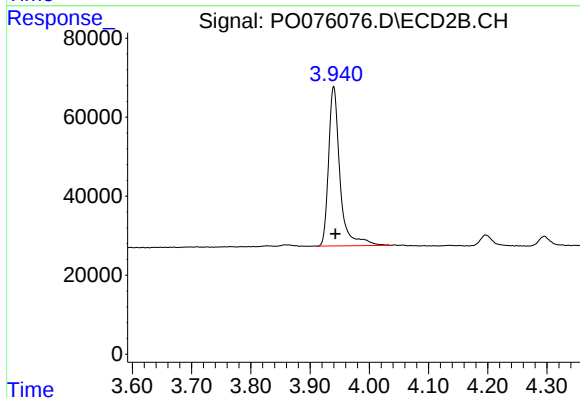




#1 Tetrachloro-m-xylene

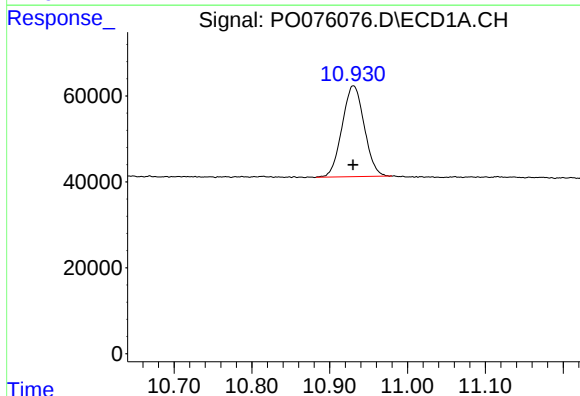
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 651491
Conc: 10.93 ng/ml

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



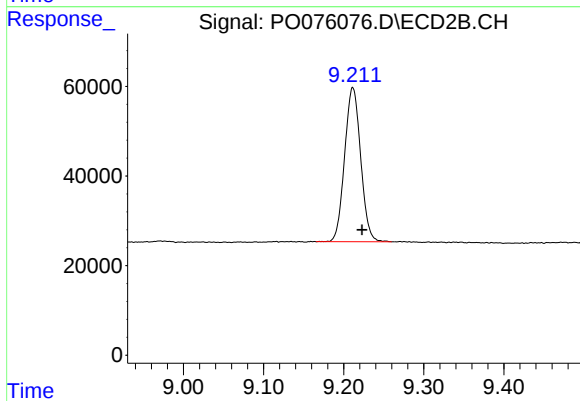
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 540840
Conc: 12.12 ng/ml



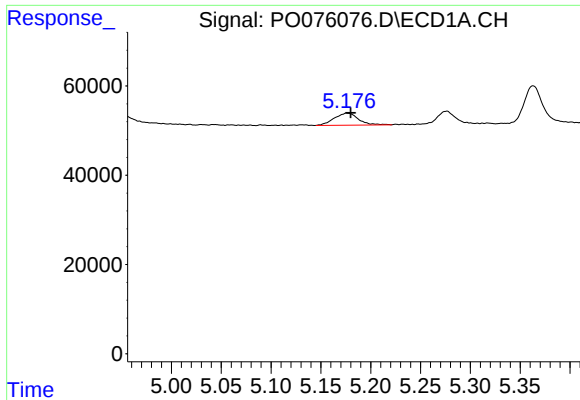
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 417740
Conc: 12.72 ng/ml



#2 Decachlorobiphenyl

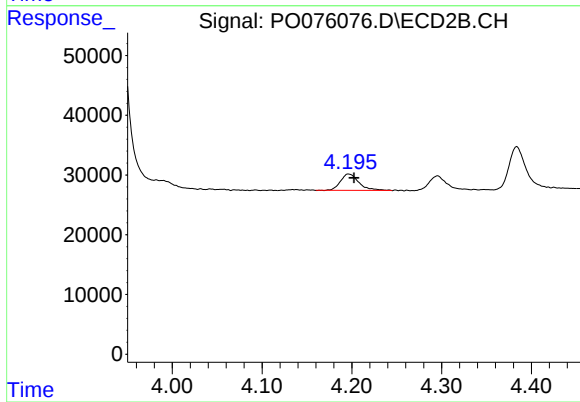
R.T.: 9.211 min
Delta R.T.: -0.012 min
Response: 478574
Conc: 13.16 ng/ml



#8 AR-1221-1

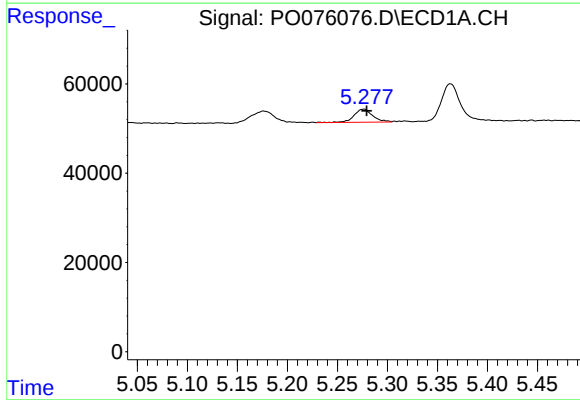
R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 45601
Conc: 75.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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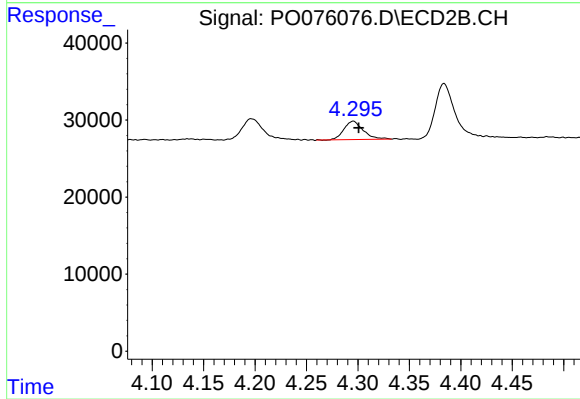
#8 AR-1221-1

R.T.: 4.196 min
Delta R.T.: -0.006 min
Response: 39053
Conc: 76.82 ng/ml



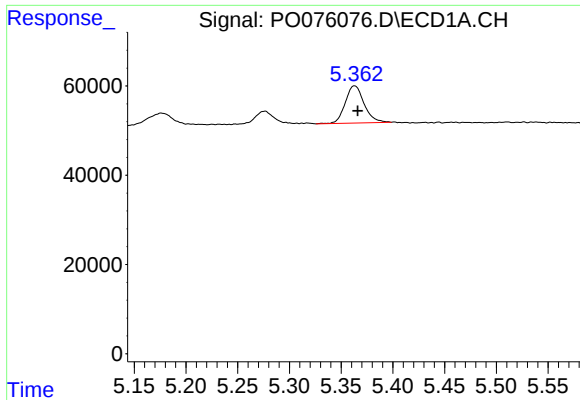
#9 AR-1221-2

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 38093
Conc: 83.06 ng/ml



#9 AR-1221-2

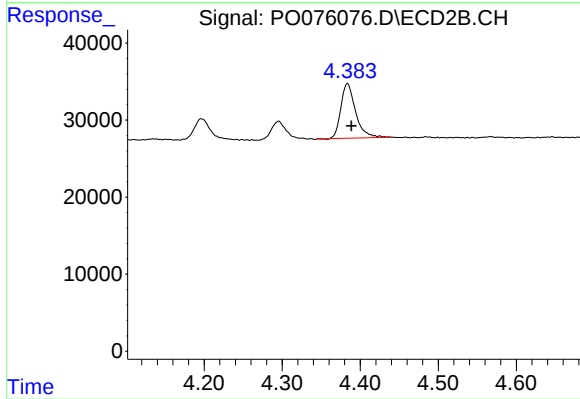
R.T.: 4.295 min
Delta R.T.: -0.005 min
Response: 31017
Conc: 83.28 ng/ml



#10 AR-1221-3

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 106000
Conc: 70.02 ng/ml

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



#10 AR-1221-3

R.T.: 4.384 min
Delta R.T.: -0.005 min
Response: 92550
Conc: 76.97 ng/ml