

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
 Data File : P0077795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 7:34
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 43 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 08:32:35 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...	4.352	3.631	1344774	581857	22.909	22.867
2) SA Decachlor...	9.971	8.826	946413	581438	22.893	24.194
Target Compounds						
8) L2 AR-1221-1	4.599	3.884	51130	17011	73.977	53.827 #
9) L2 AR-1221-2	4.697	3.978	37221	22536	73.174	94.403 #
10) L2 AR-1221-3	4.783	4.067	90958	40579	54.510	51.825

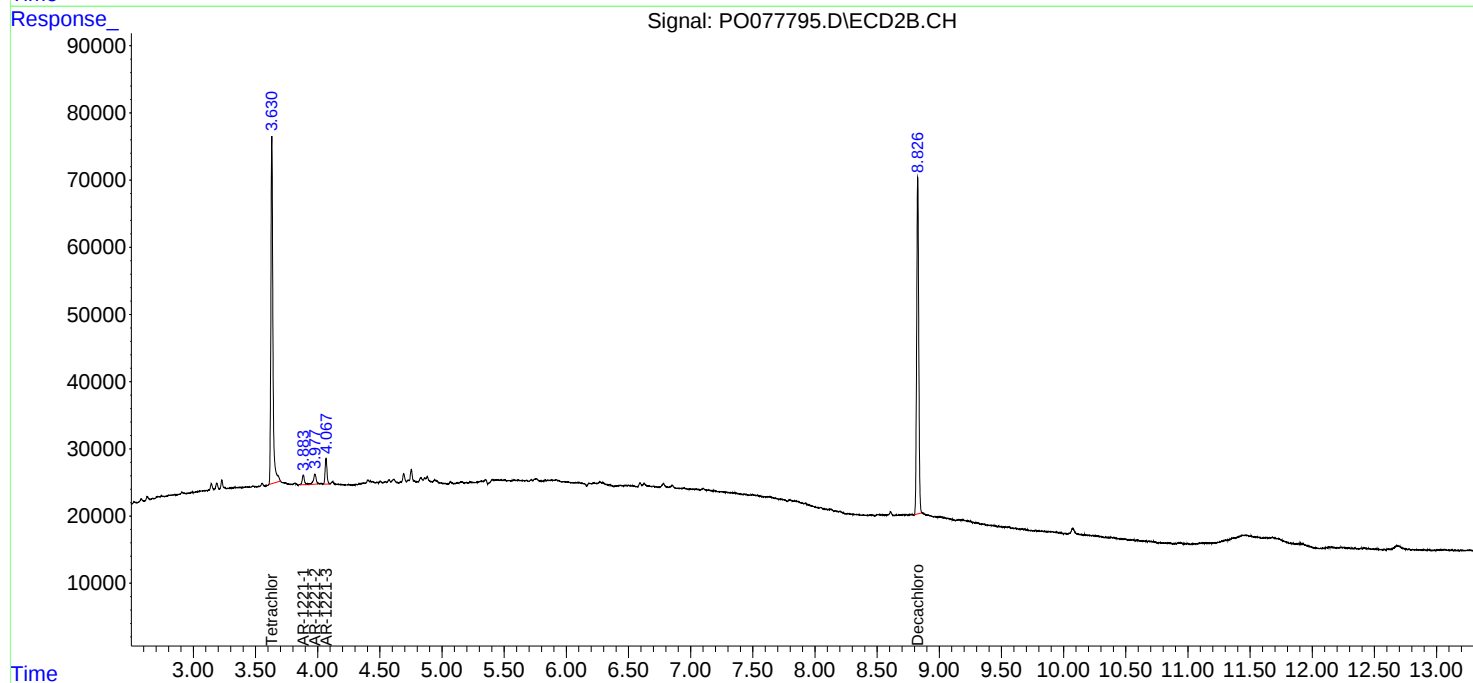
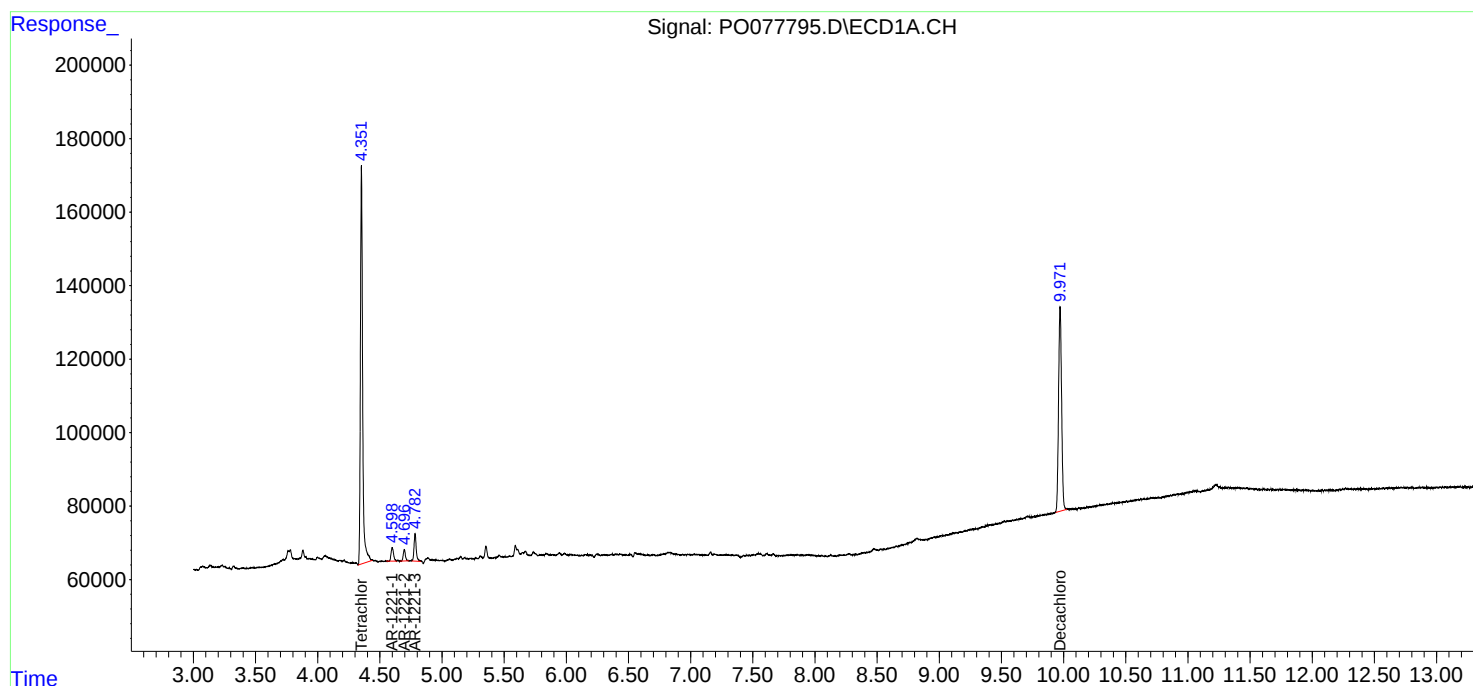
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

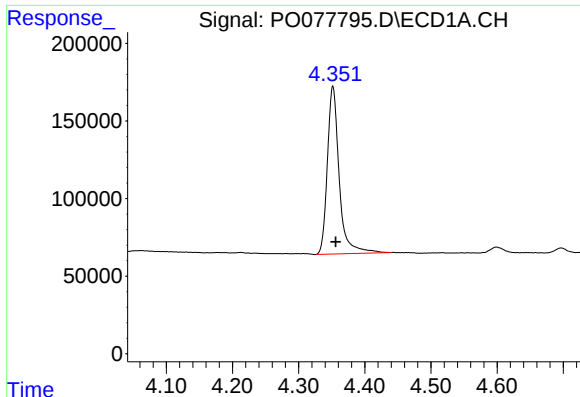
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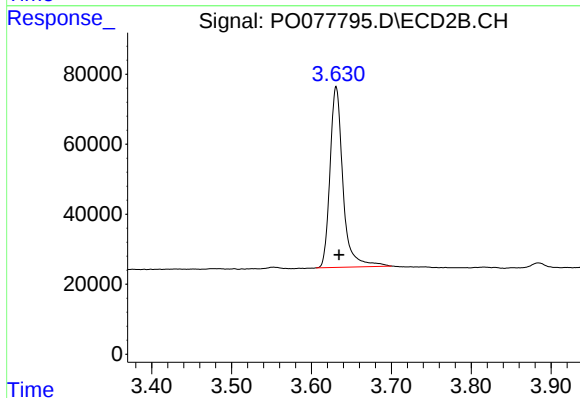




#1 Tetrachloro-m-xylene

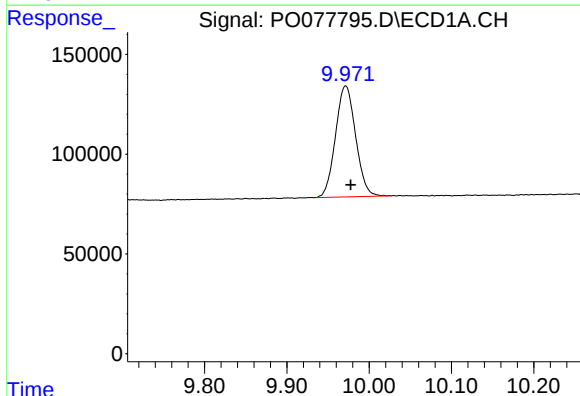
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1344774
Conc: 22.91 ng/ml

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



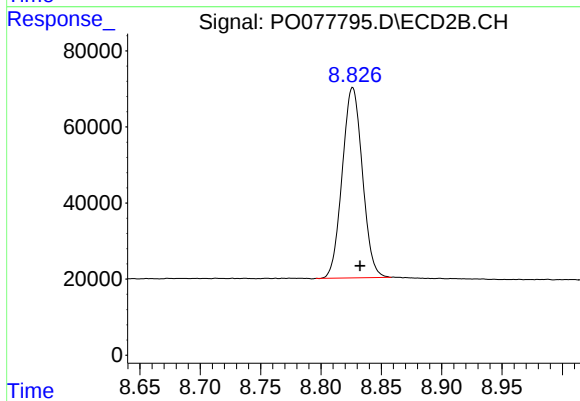
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 581857
Conc: 22.87 ng/ml



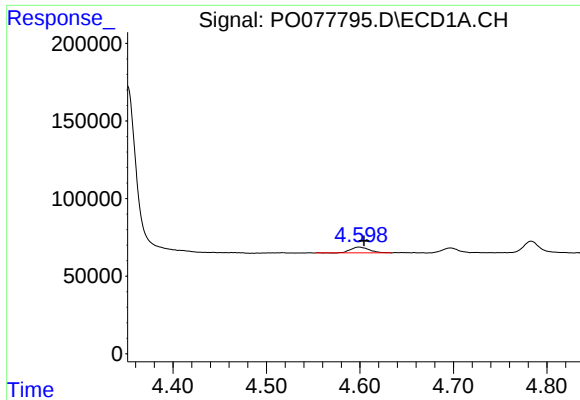
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 946413
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

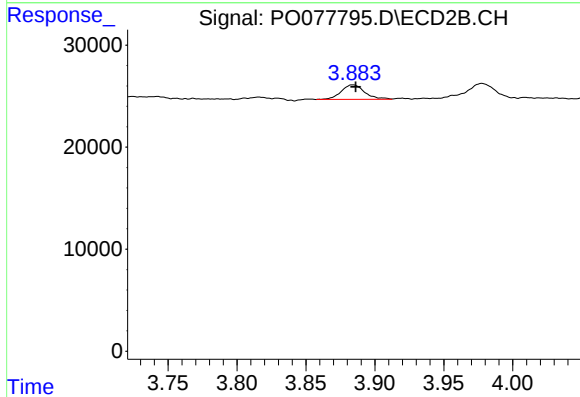
R.T.: 8.826 min
Delta R.T.: -0.006 min
Response: 581438
Conc: 24.19 ng/ml



#8 AR-1221-1

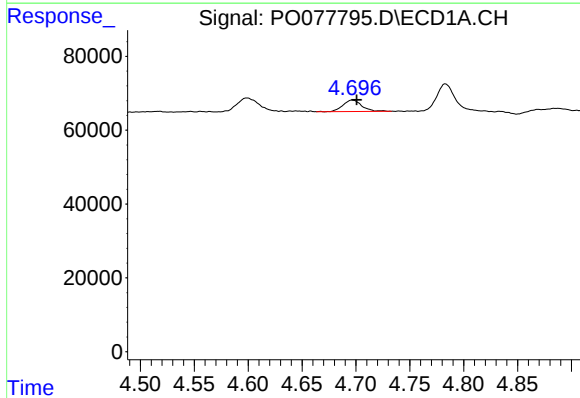
R.T.: 4.599 min
Delta R.T.: -0.005 min
Response: 51130
Conc: 73.98 ng/ml

Instrument :
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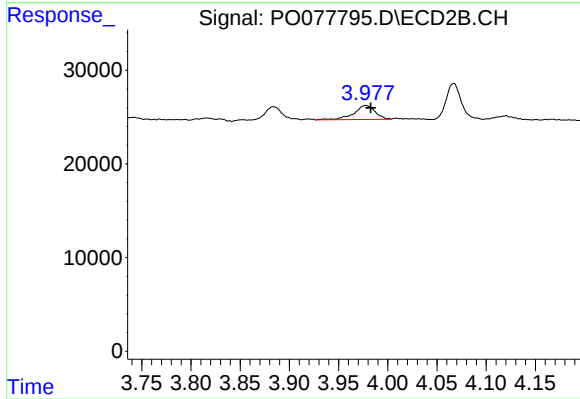
#8 AR-1221-1

R.T.: 3.884 min
Delta R.T.: -0.002 min
Response: 17011
Conc: 53.83 ng/ml



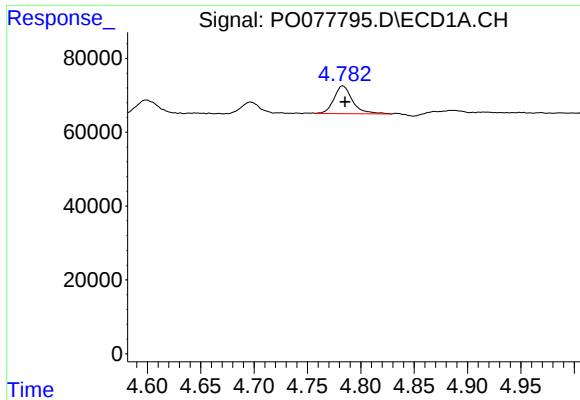
#9 AR-1221-2

R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 37221
Conc: 73.17 ng/ml



#9 AR-1221-2

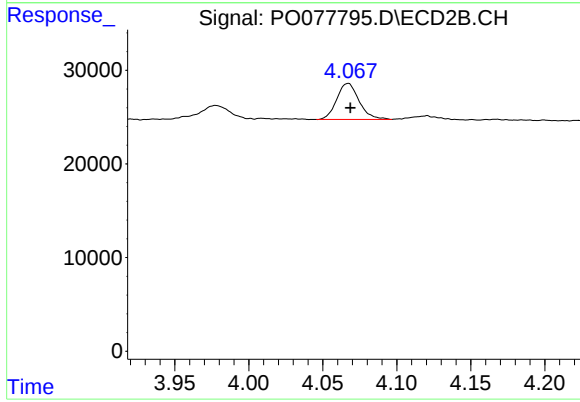
R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 22536
Conc: 94.40 ng/ml



#10 AR-1221-3

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 90958
Conc: 54.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.067 min
Delta R.T.: -0.001 min
Response: 40579
Conc: 51.83 ng/ml