

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 7:35
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:34:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.367	3.646	1059481	339389	15.262	20.185 #
2) SA Decachlor...	9.992	8.849	848566	459519	16.150	26.056 #
Target Compounds						
8) L2 AR-1221-1	4.615	3.901	64797	12099	84.847	59.022 #
9) L2 AR-1221-2	4.713	3.996	37746	12341	65.204	76.949
10) L2 AR-1221-3	4.798	4.084	110297	30613	58.992	61.711

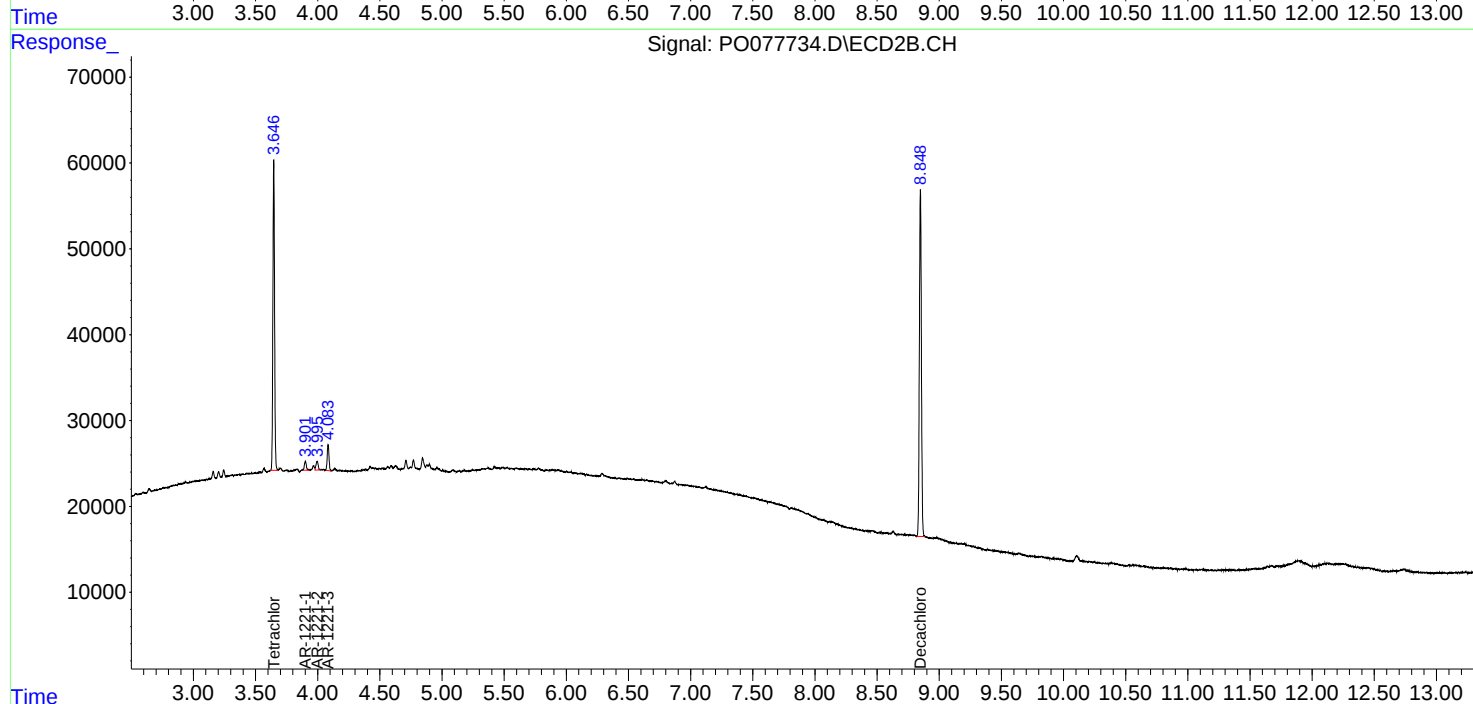
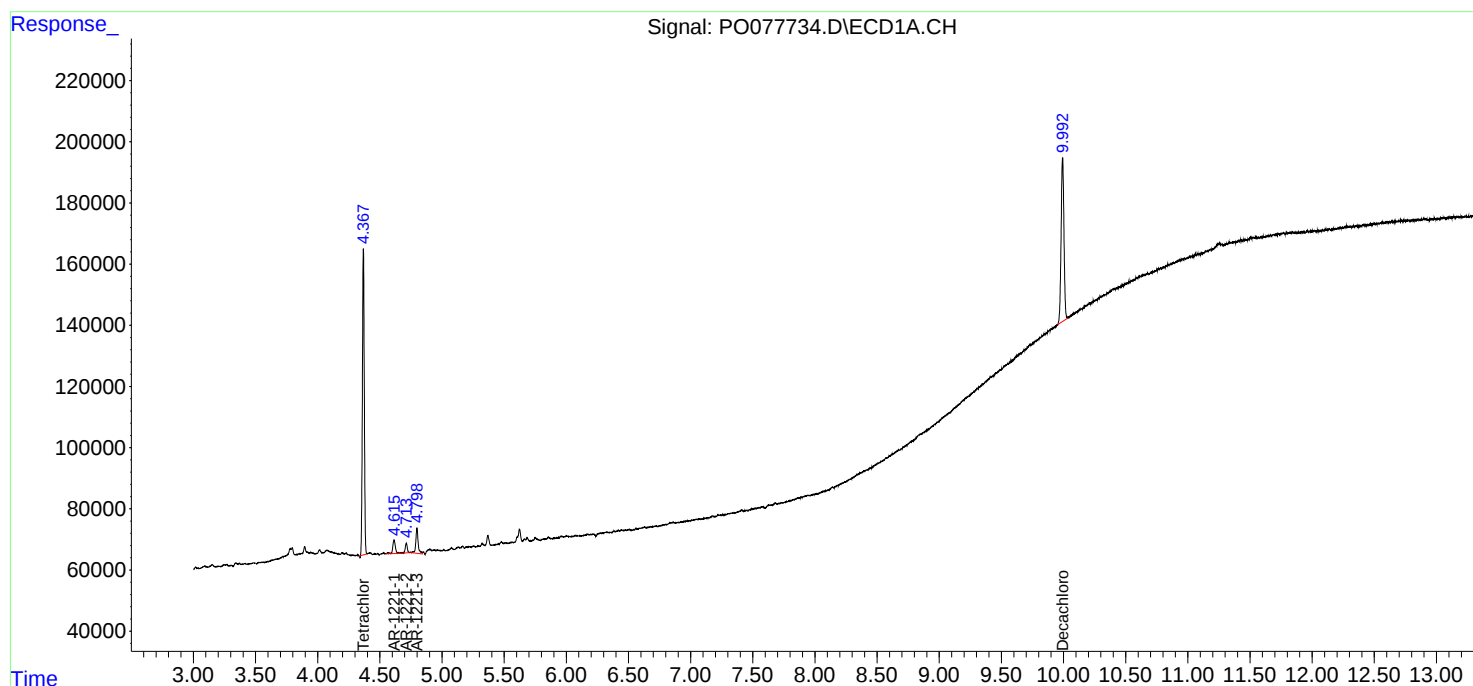
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

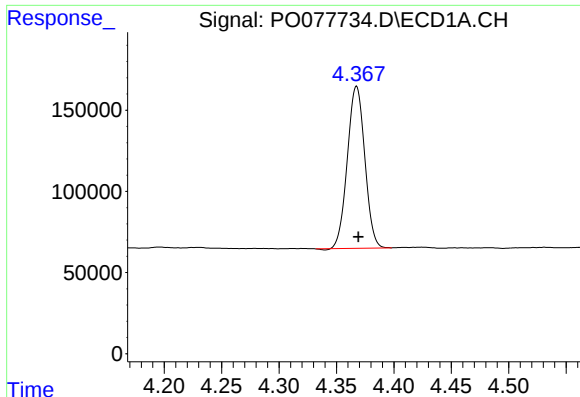
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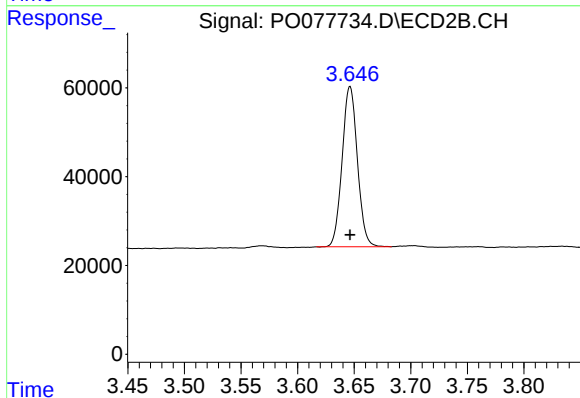




#1 Tetrachloro-m-xylene

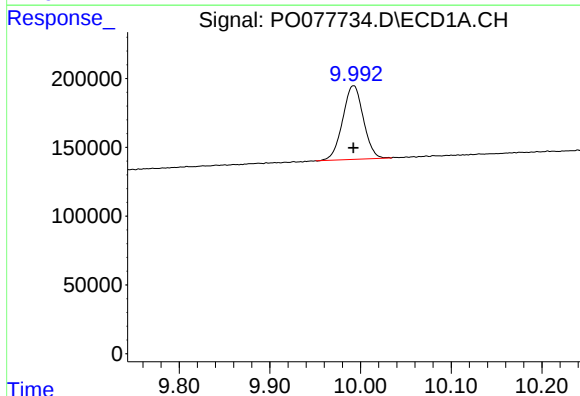
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1059481
Conc: 15.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2021



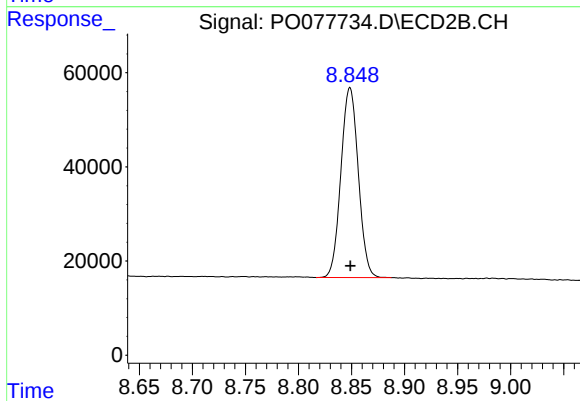
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 339389
Conc: 20.18 ng/ml



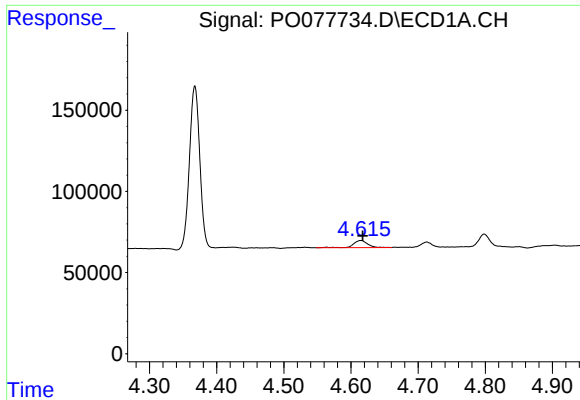
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 848566
Conc: 16.15 ng/ml



#2 Decachlorobiphenyl

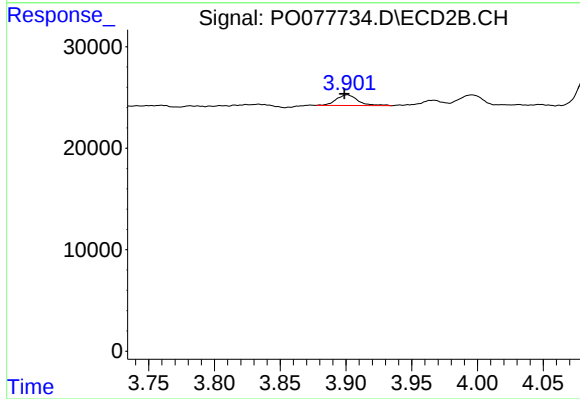
R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 459519
Conc: 26.06 ng/ml



#8 AR-1221-1

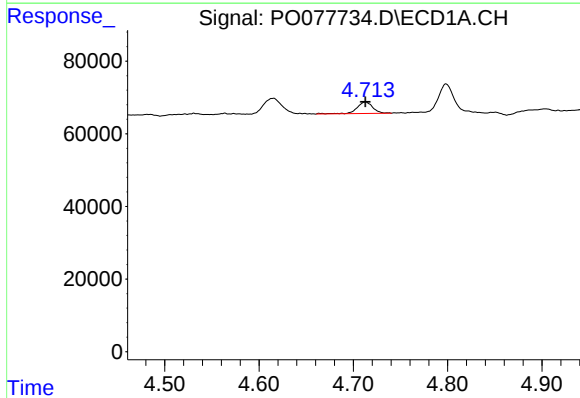
R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 64797
Conc: 84.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2021



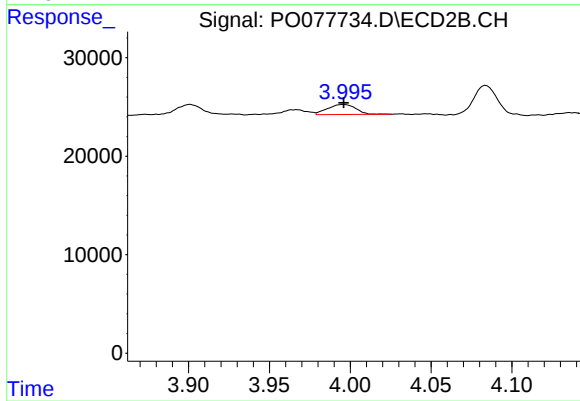
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: 0.002 min
Response: 12099
Conc: 59.02 ng/ml



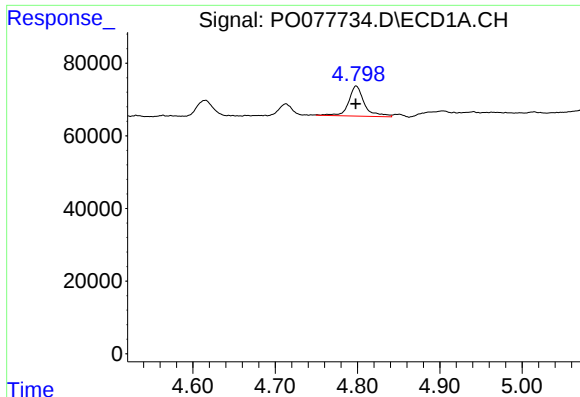
#9 AR-1221-2

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 37746
Conc: 65.20 ng/ml



#9 AR-1221-2

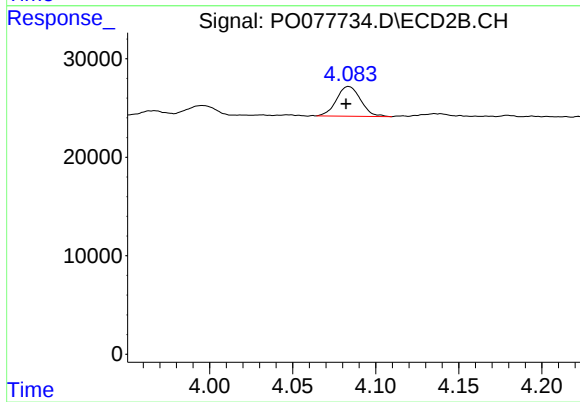
R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 12341
Conc: 76.95 ng/ml



#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 110297
Conc: 58.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2021



#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: 0.002 min
Response: 30613
Conc: 61.71 ng/ml