

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
 Data File : P0077777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 22:40
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 29 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 14 06:09:08 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	1304551	549761	22.224	21.606
2) SA Decachlor...	9.973	8.827	915586	546548	22.147	22.742
Target Compounds						
16) L4 AR-1242-1	5.648	4.863	82814	47694	55.254	64.624
17) L4 AR-1242-2	5.670	4.882	121502	65755	53.841	63.010
18) L4 AR-1242-3	5.735	5.069	85058	32380	61.419	59.796
19) L4 AR-1242-4	5.839	5.164	60738	34212	56.230	60.446
20) L4 AR-1242-5	6.610	5.721	65056	37060	57.173	53.890

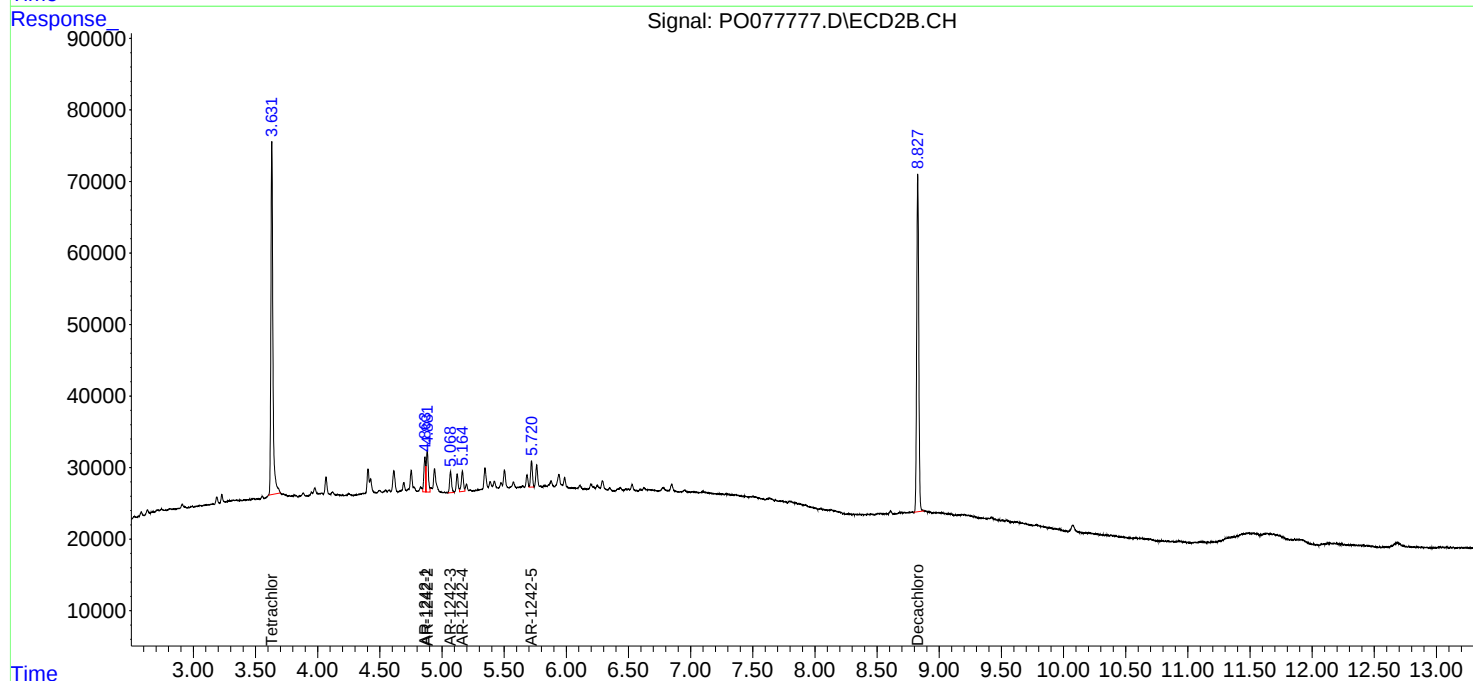
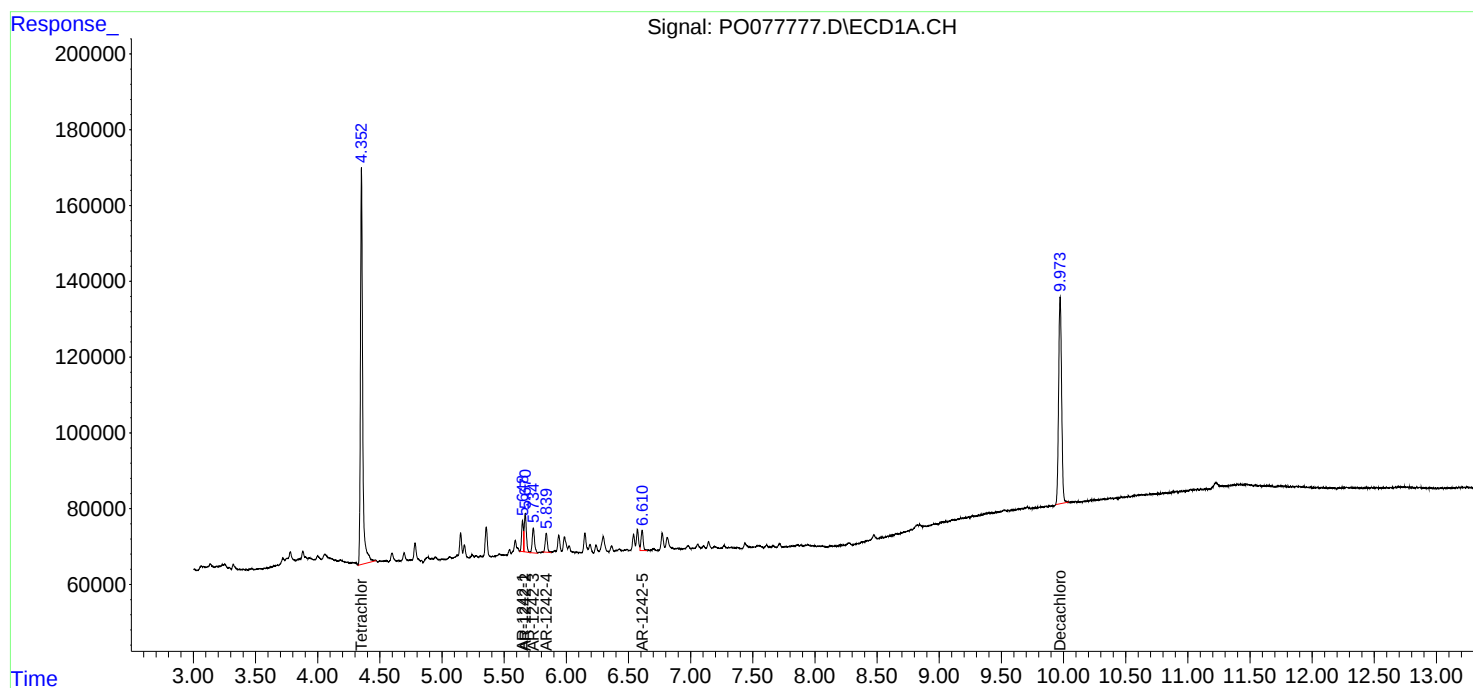
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

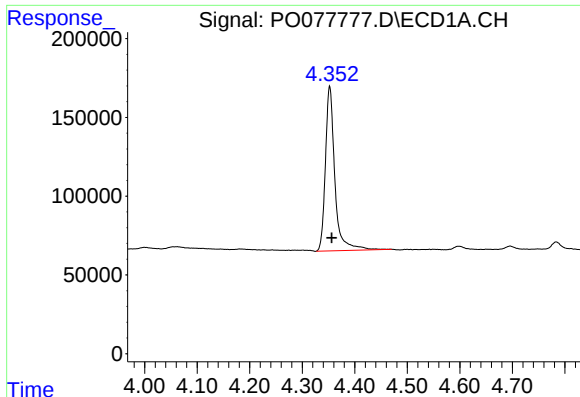
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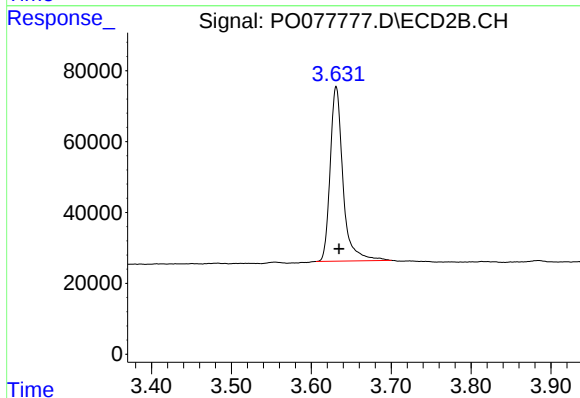




#1 Tetrachloro-m-xylene

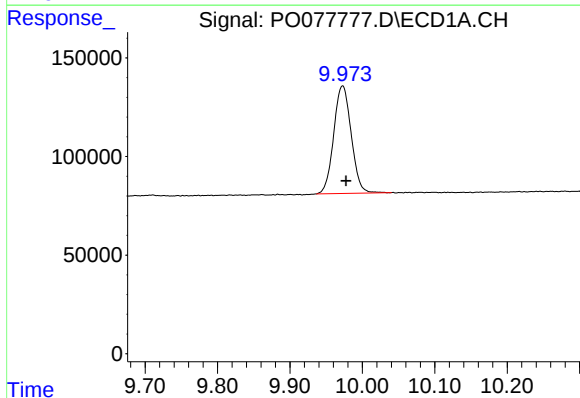
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1304551
Conc: 22.22 ng/ml

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



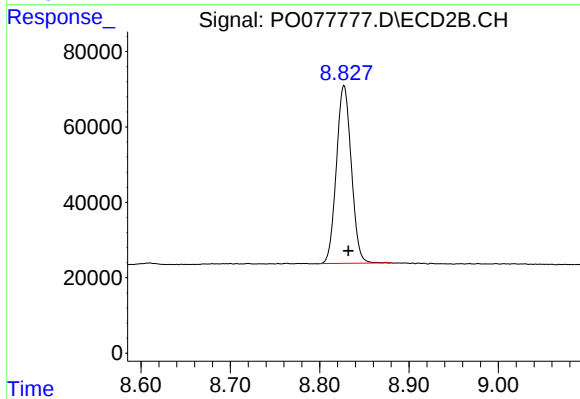
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 549761
Conc: 21.61 ng/ml



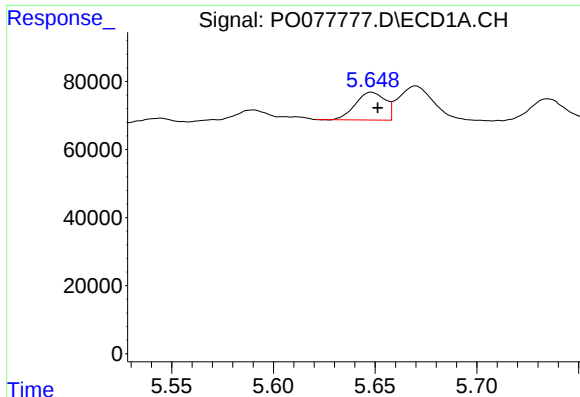
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 915586
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

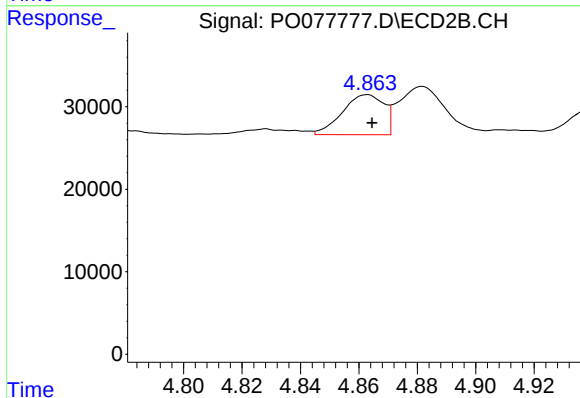
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 546548
Conc: 22.74 ng/ml



#16 AR-1242-1

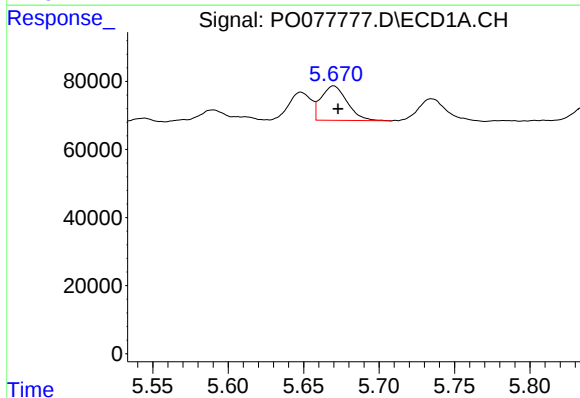
R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 82814
Conc: 55.25 ng/ml

Instrument :
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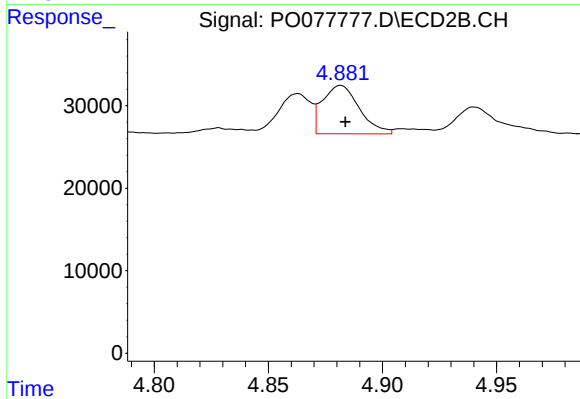
#16 AR-1242-1

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 47694
Conc: 64.62 ng/ml



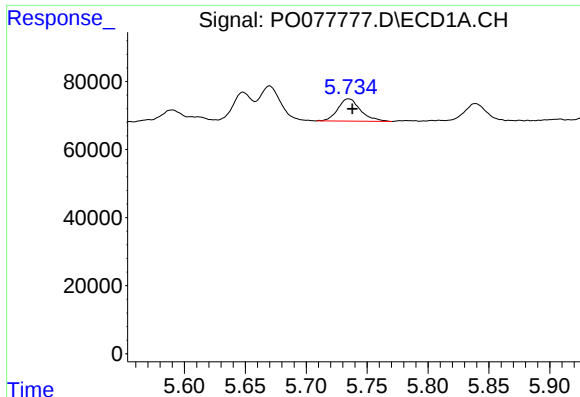
#17 AR-1242-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 121502
Conc: 53.84 ng/ml



#17 AR-1242-2

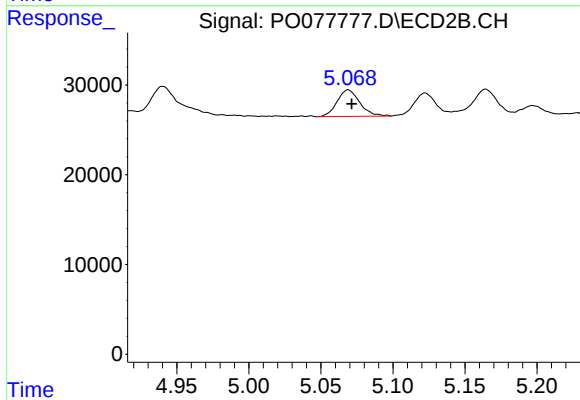
R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 65755
Conc: 63.01 ng/ml



#18 AR-1242-3

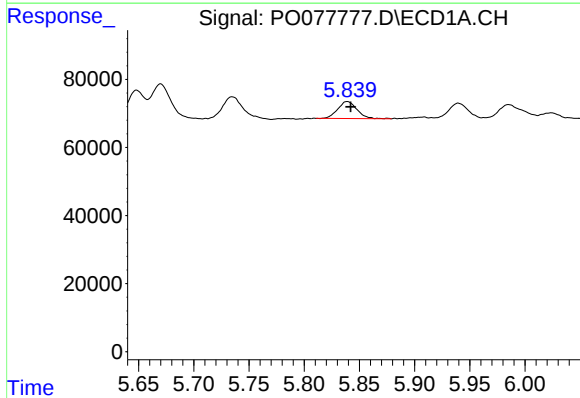
R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 85058
Conc: 61.42 ng/ml

Instrument :
ECD_O
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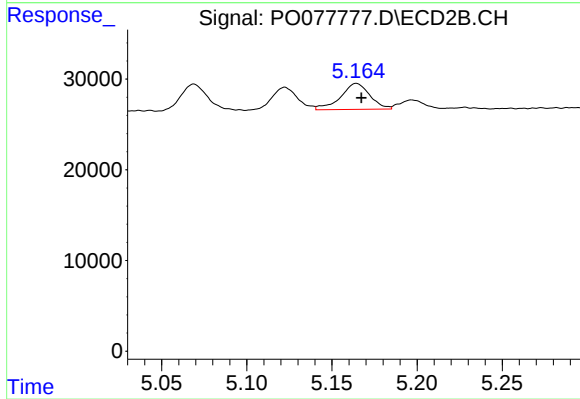
#18 AR-1242-3

R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 32380
Conc: 59.80 ng/ml



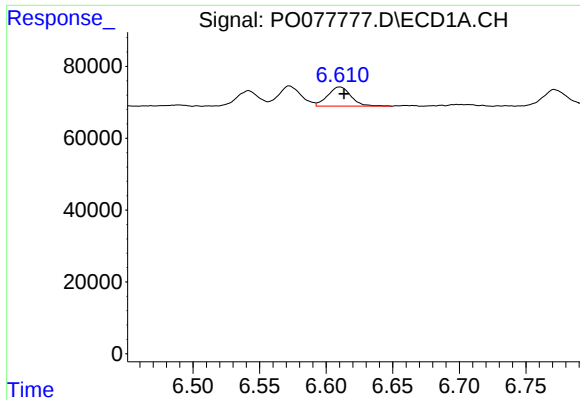
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 60738
Conc: 56.23 ng/ml



#19 AR-1242-4

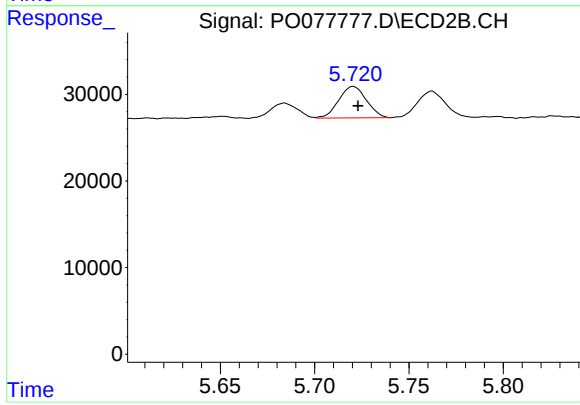
R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 34212
Conc: 60.45 ng/ml



#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 65056
Conc: 57.17 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.003 min
Response: 37060
Conc: 53.89 ng/ml