

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 14:17
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.499	3.591	2290539	735059	13.340	16.109
2) SA Decachlor...	10.417	8.611	1005488	689512	15.355	18.111
Target Compounds						
16) L4 AR-1242-1	5.688	4.681	60750	23125	17.828	18.472
17) L4 AR-1242-2	5.710	4.698	77681	47194	15.517	26.276 #
18) L4 AR-1242-3	5.773	4.875	59376	19584	19.554	19.846
19) L4 AR-1242-4	5.873	4.959	45338	20101	19.245m	19.657
20) L4 AR-1242-5	6.622	5.483	41518	24346	21.944	18.961

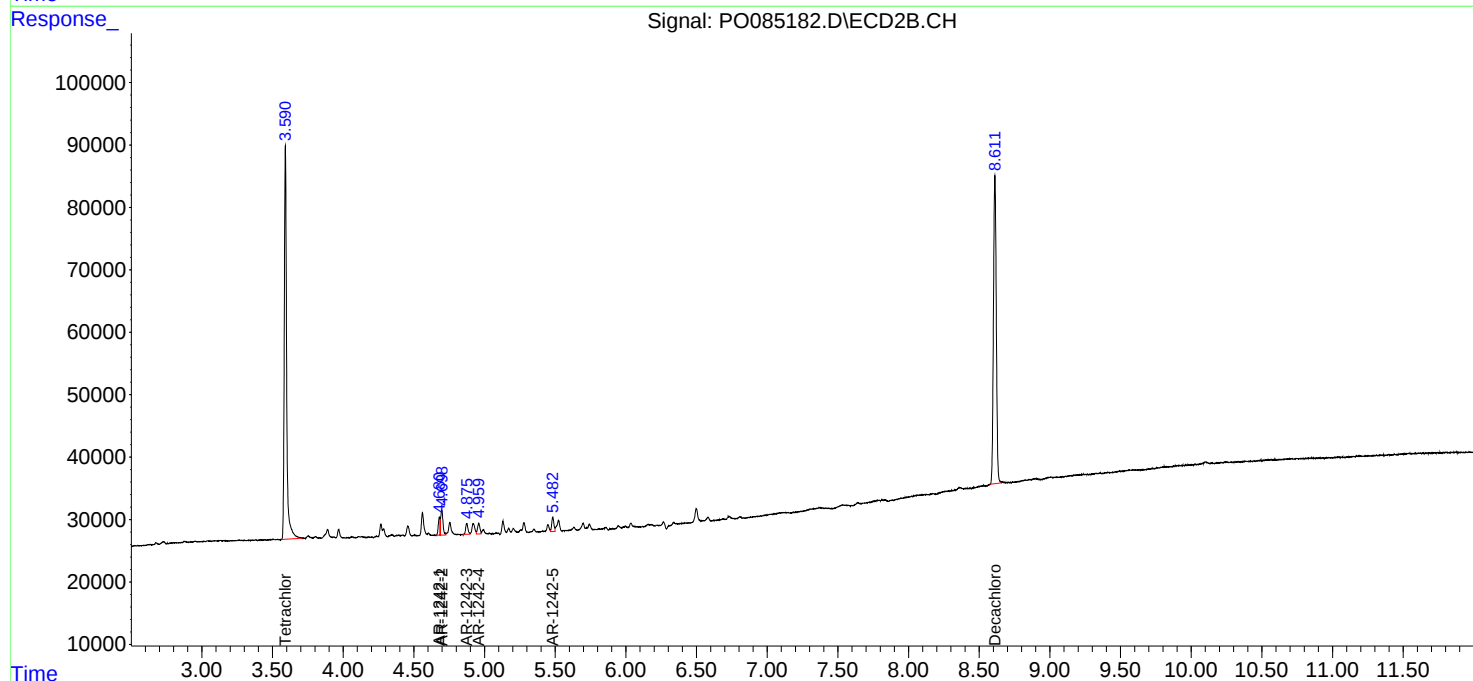
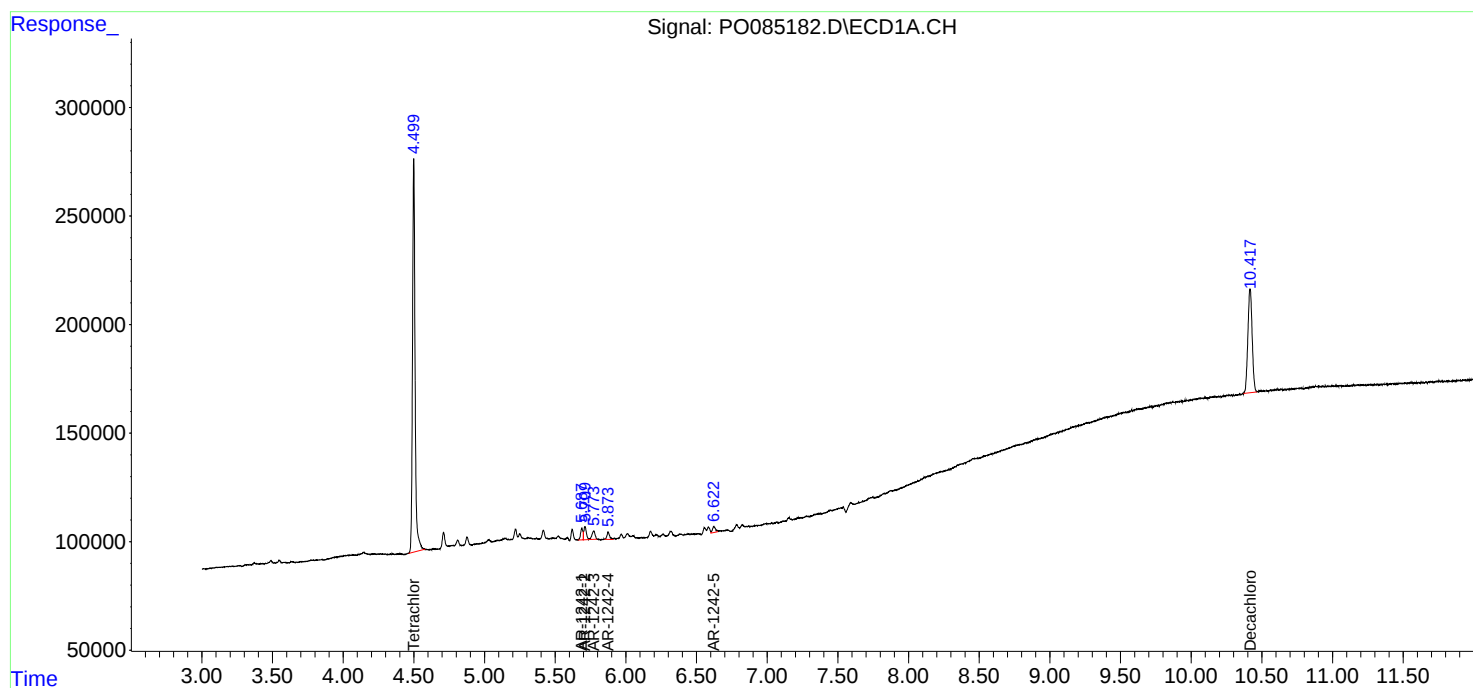
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

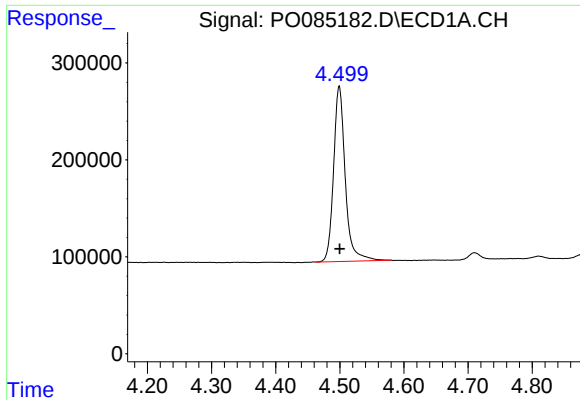
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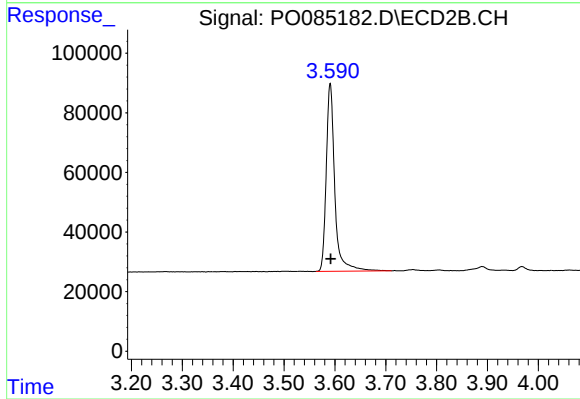




#1 Tetrachloro-m-xylene

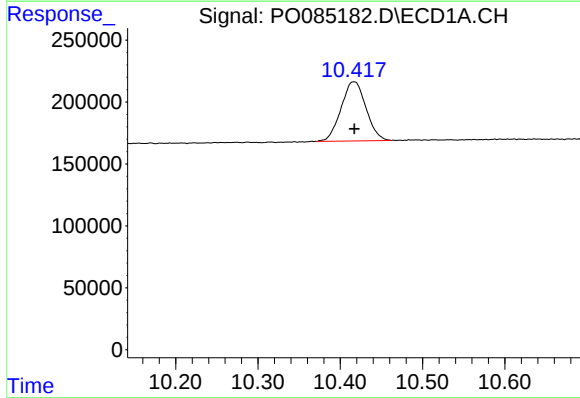
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 2290539
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



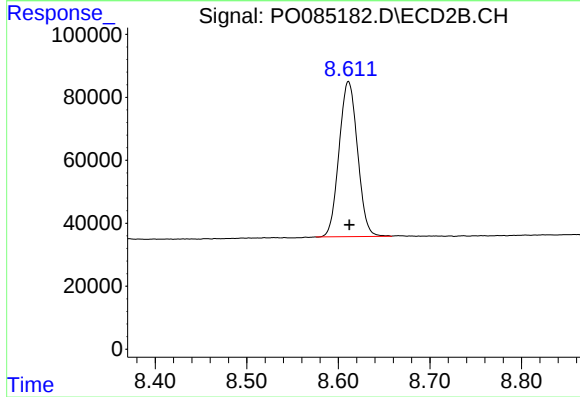
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 735059
Conc: 16.11 ng/ml



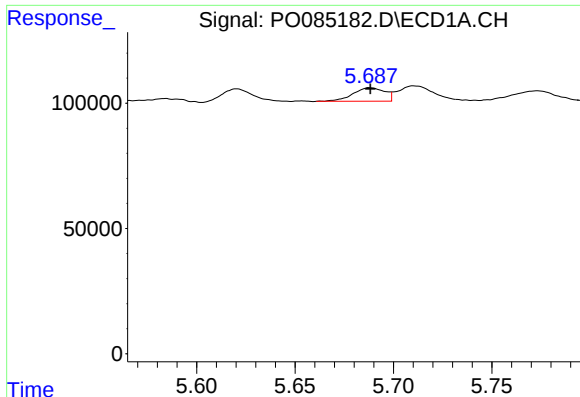
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 1005488
Conc: 15.35 ng/ml



#2 Decachlorobiphenyl

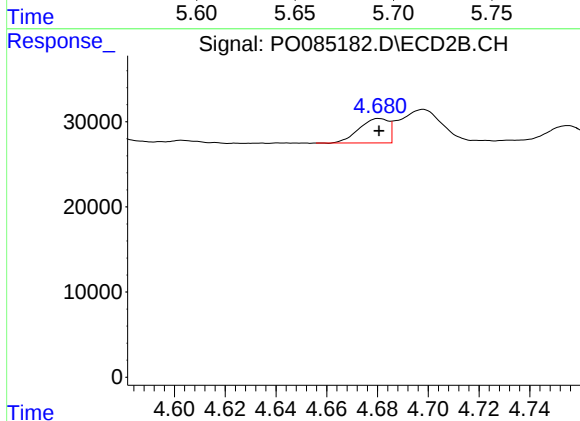
R.T.: 8.611 min
Delta R.T.: -0.001 min
Response: 689512
Conc: 18.11 ng/ml



#16 AR-1242-1

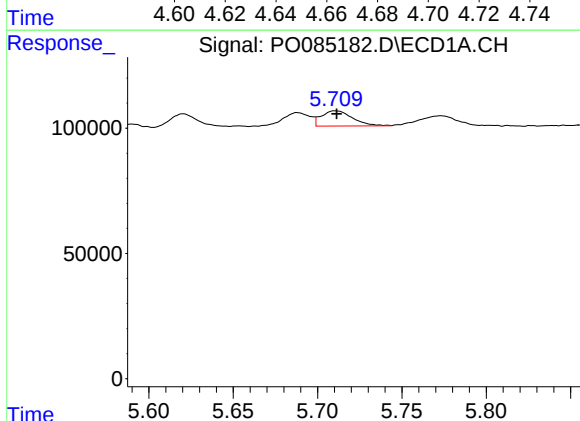
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 60750
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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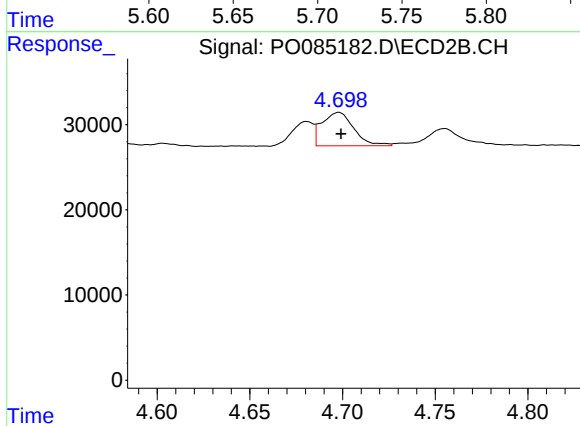
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 23125
Conc: 18.47 ng/ml



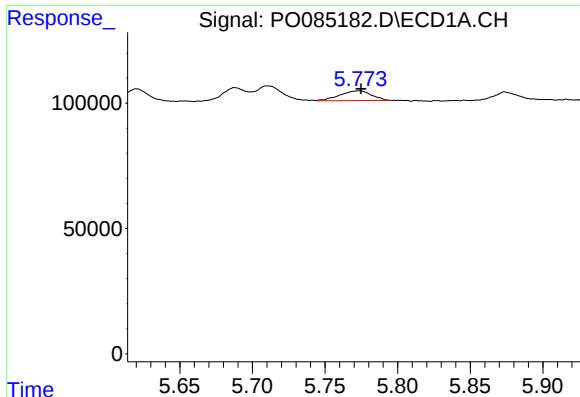
#17 AR-1242-2

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 77681
Conc: 15.52 ng/ml



#17 AR-1242-2

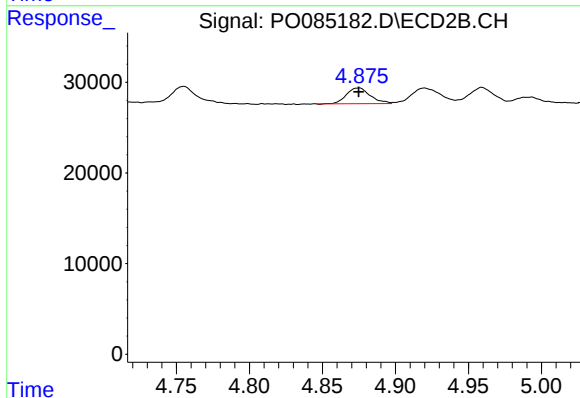
R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 47194
Conc: 26.28 ng/ml



#18 AR-1242-3

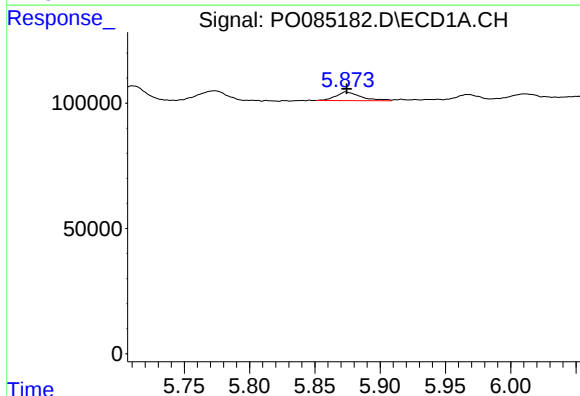
R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 59376
Conc: 19.55 ng/ml

Instrument :
ECD_O
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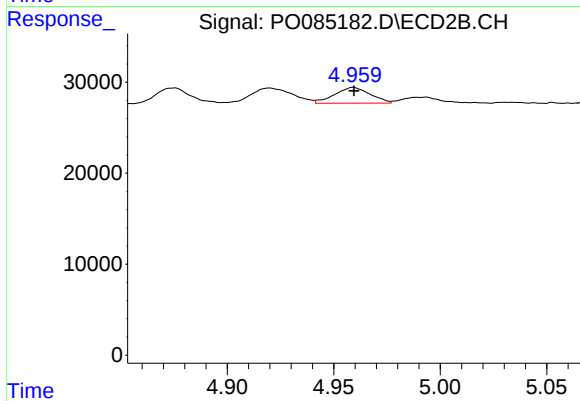
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 19584
Conc: 19.85 ng/ml



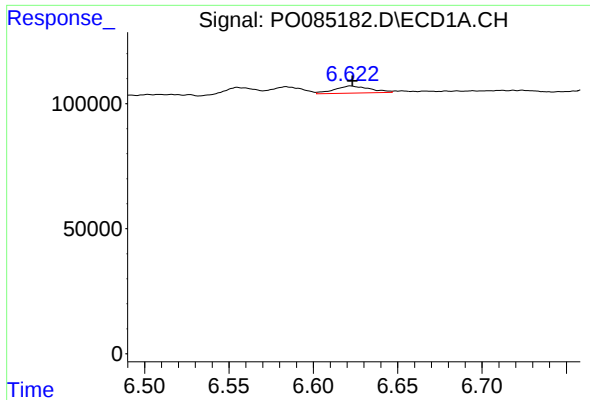
#19 AR-1242-4

R.T.: 5.873 min
Delta R.T.: -0.001 min
Response: 45338
Conc: 19.24 ng/ml m



#19 AR-1242-4

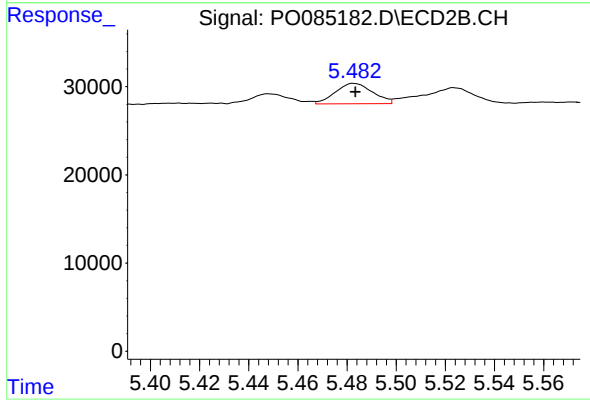
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 20101
Conc: 19.66 ng/ml



#20 AR-1242-5

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 41518
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 24346
Conc: 18.96 ng/ml