

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085286.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 20:35
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 32 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 11 02:22:05 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...	4.496	3.590	3234107	1027843	18.835	22.525
2) SA Decachlor...	10.404	8.610	1618218	942900	24.712m	24.766
Target Compounds						
16) L4 AR-1242-1	5.684	4.680	117998	60827	34.628	48.587 #
17) L4 AR-1242-2	5.707	4.698	169429	86759	33.844	48.304 #
18) L4 AR-1242-3	5.771	4.873	110095	45547	36.256	46.159 #
19) L4 AR-1242-4	5.871	4.959	80598	48409	34.211	47.340 #
20) L4 AR-1242-5	6.619	5.483	78563	55386	41.524	43.134

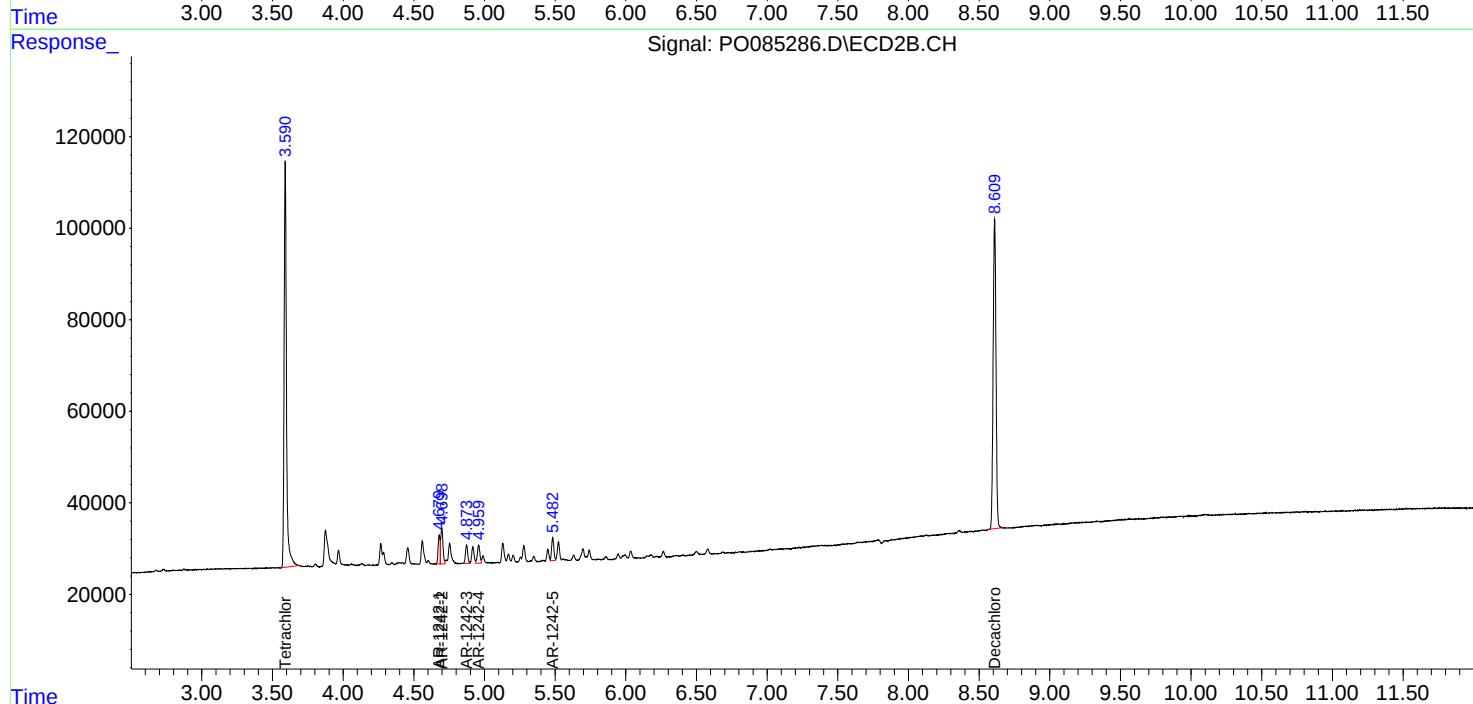
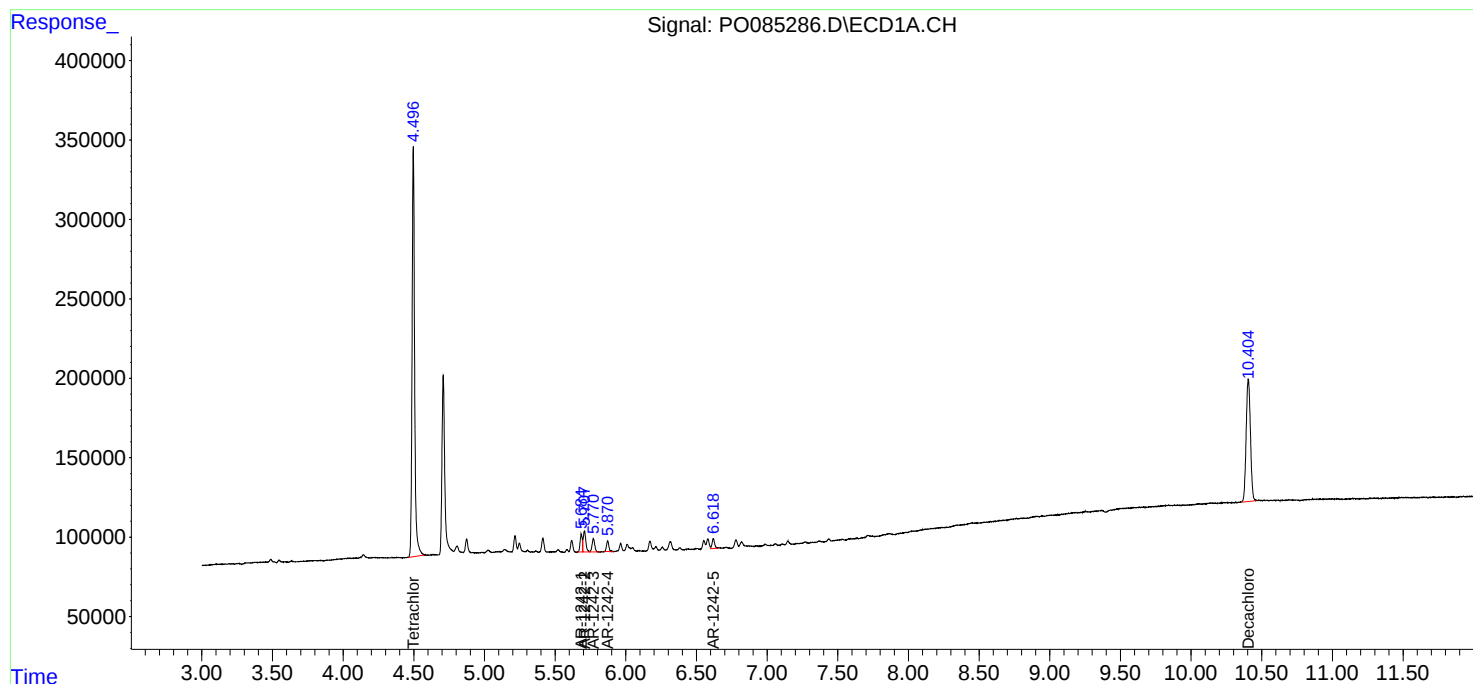
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

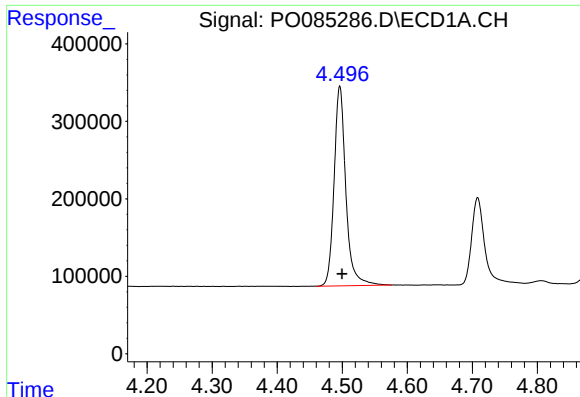
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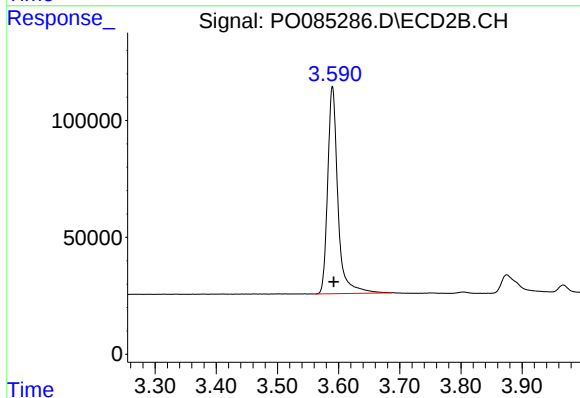




#1 Tetrachloro-m-xylene

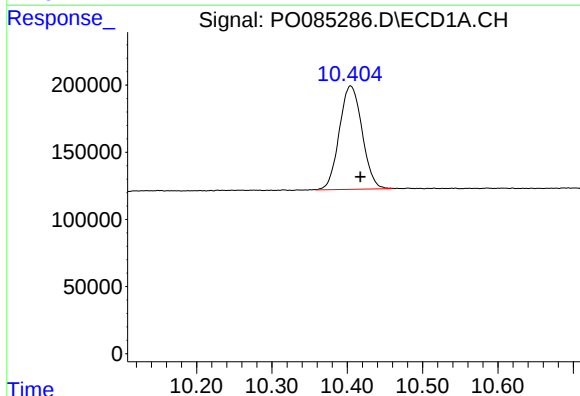
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3234107
Conc: 18.84 ng/ml

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



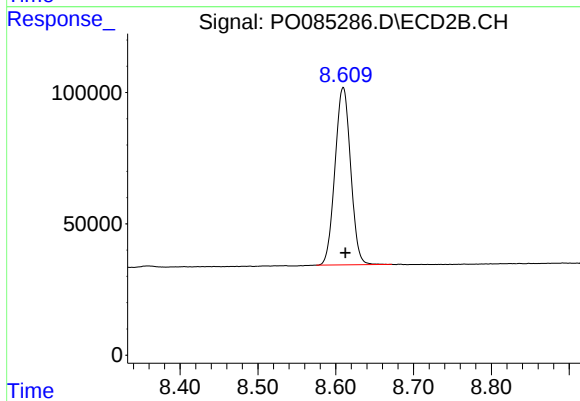
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1027843
Conc: 22.52 ng/ml



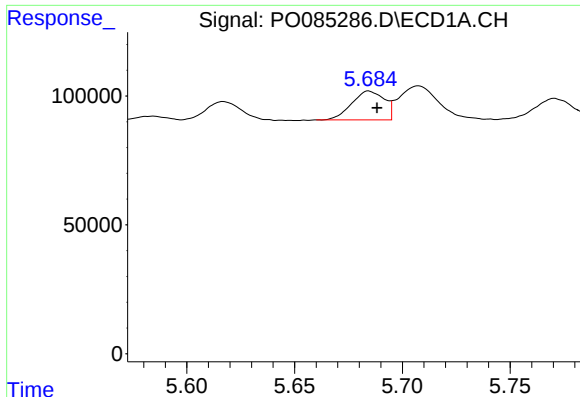
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.014 min
Response: 1618218
Conc: 24.71 ng/ml m



#2 Decachlorobiphenyl

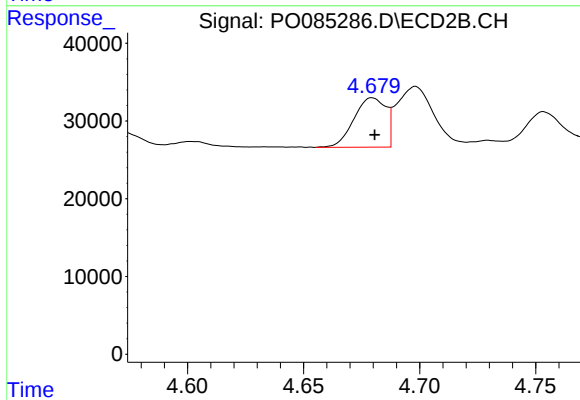
R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 942900
Conc: 24.77 ng/ml



#16 AR-1242-1

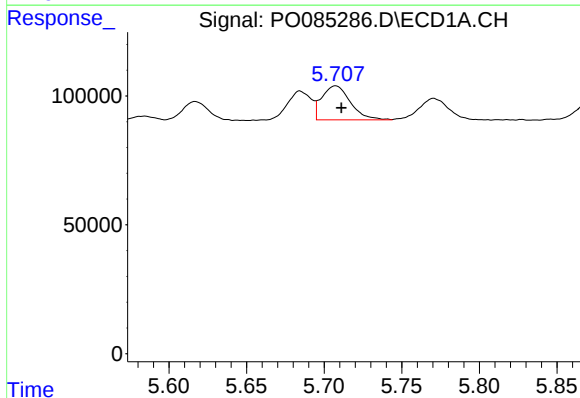
R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 117998
Conc: 34.63 ng/ml

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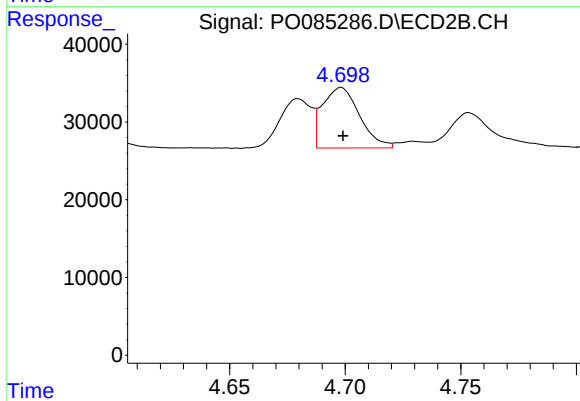
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 60827
Conc: 48.59 ng/ml



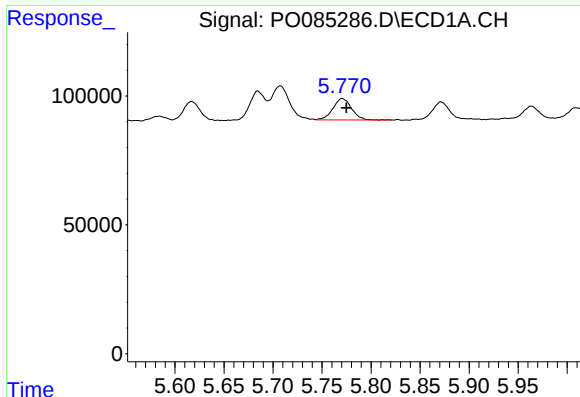
#17 AR-1242-2

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 169429
Conc: 33.84 ng/ml



#17 AR-1242-2

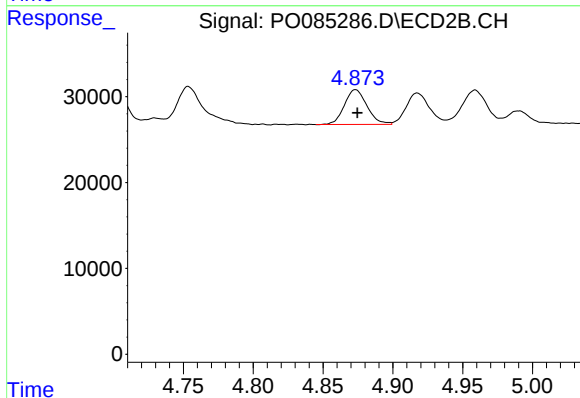
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 86759
Conc: 48.30 ng/ml



#18 AR-1242-3

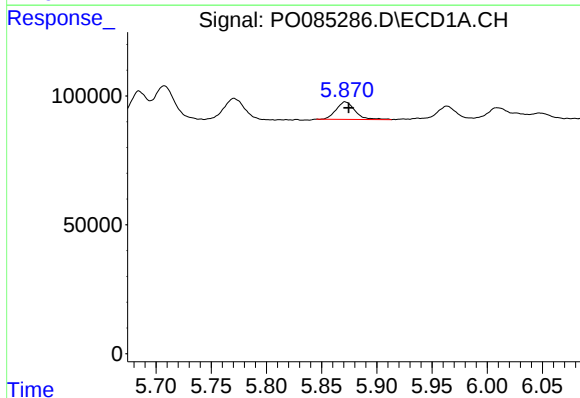
R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 110095
Conc: 36.26 ng/ml

Instrument :
ECD_O
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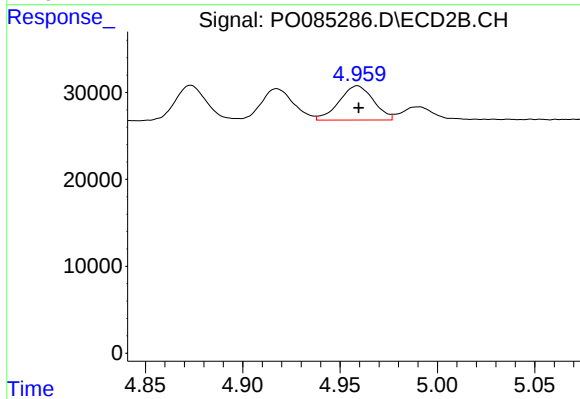
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 45547
Conc: 46.16 ng/ml



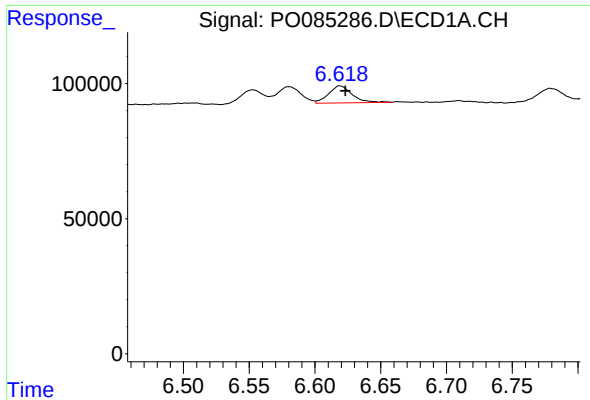
#19 AR-1242-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 80598
Conc: 34.21 ng/ml



#19 AR-1242-4

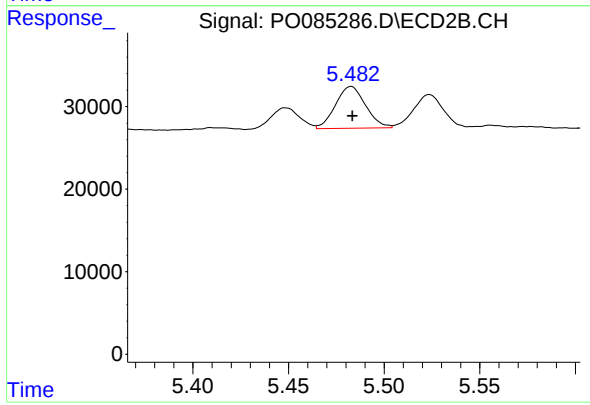
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 48409
Conc: 47.34 ng/ml



#20 AR-1242-5

R.T.: 6.619 min
Delta R.T.: -0.004 min
Response: 78563
Conc: 41.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 55386
Conc: 43.13 ng/ml