

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 7:47
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 08:06:30 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...	4.497	3.589	2882970	908752	16.790	19.915
2) SA Decachlor...	10.407	8.607	1273412	829361	19.446	21.784
Target Compounds						
16) L4 AR-1242-1	5.686	4.679	73585	33973	21.595	27.136 #
17) L4 AR-1242-2	5.709	4.697	102224	52637	20.420	29.306 #
18) L4 AR-1242-3	5.772	4.872	74854	25880	24.651	26.228
19) L4 AR-1242-4	5.871	4.957	55015	27672	23.352	27.061
20) L4 AR-1242-5	6.620	5.481	45168	34181	23.873	26.620

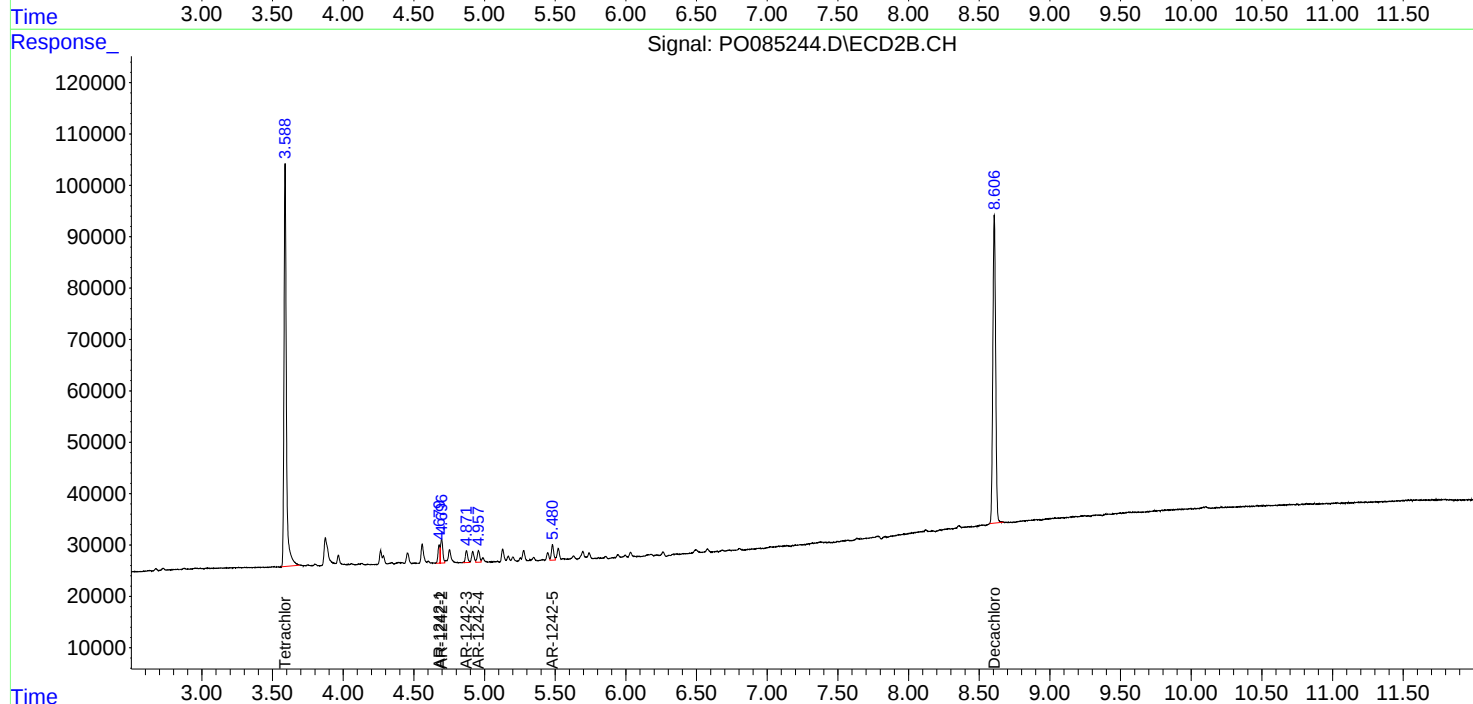
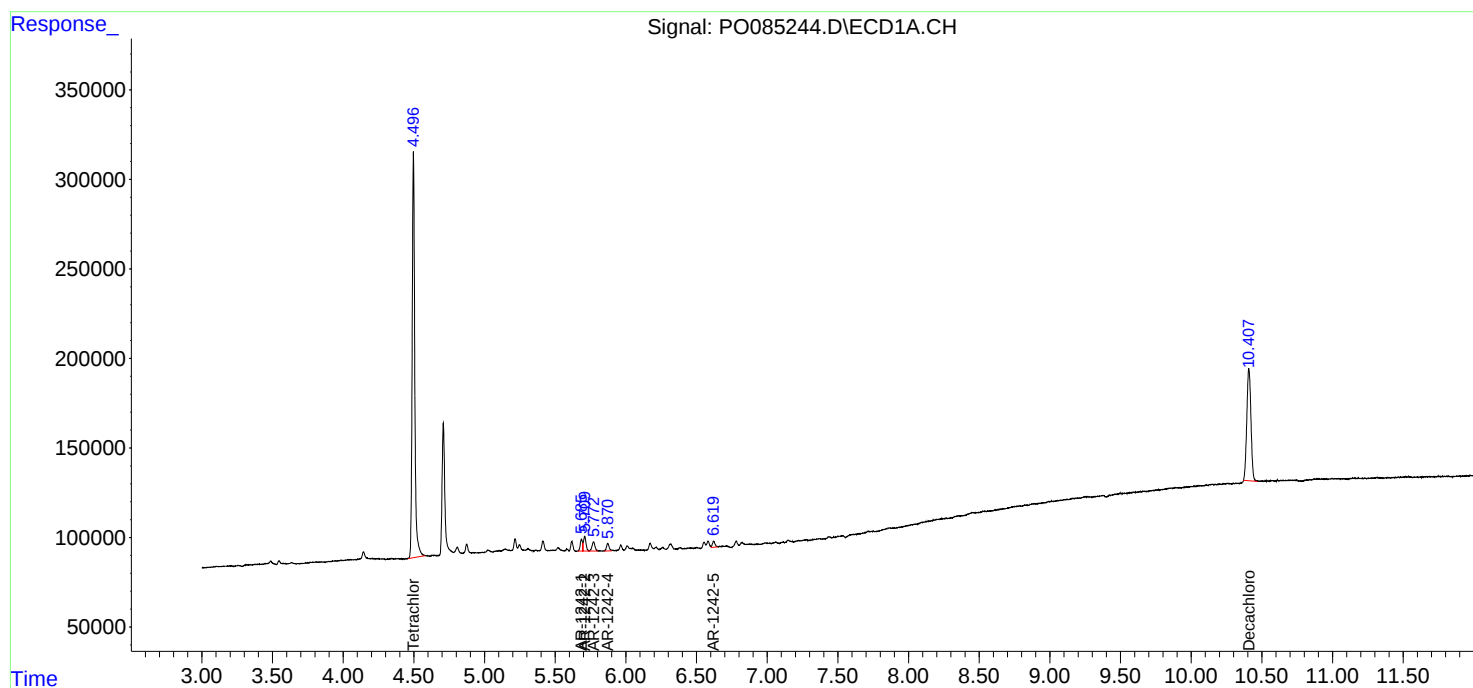
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

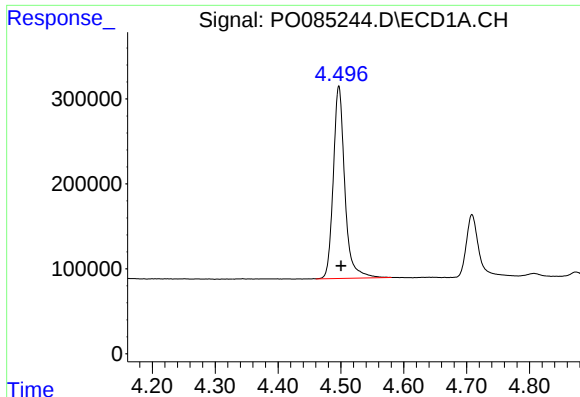
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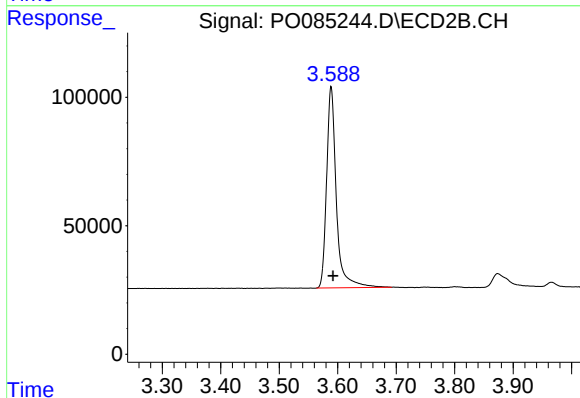




#1 Tetrachloro-m-xylene

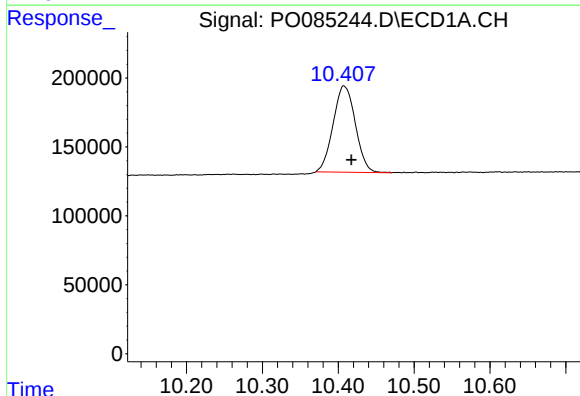
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2882970
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2022



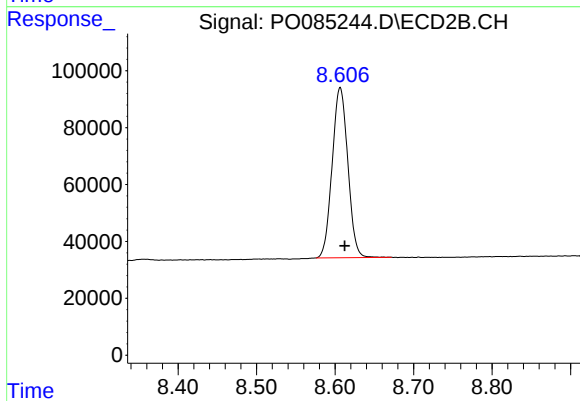
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 908752
Conc: 19.92 ng/ml



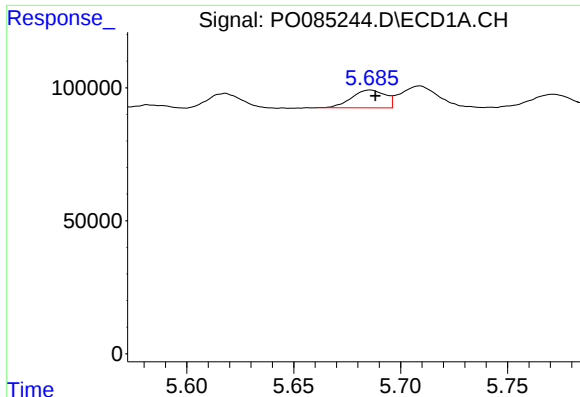
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.010 min
Response: 1273412
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

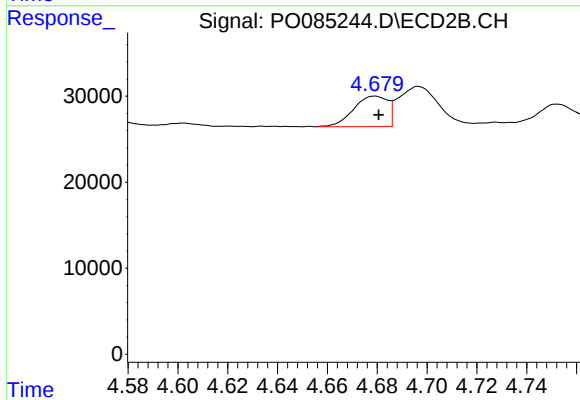
R.T.: 8.607 min
Delta R.T.: -0.006 min
Response: 829361
Conc: 21.78 ng/ml



#16 AR-1242-1

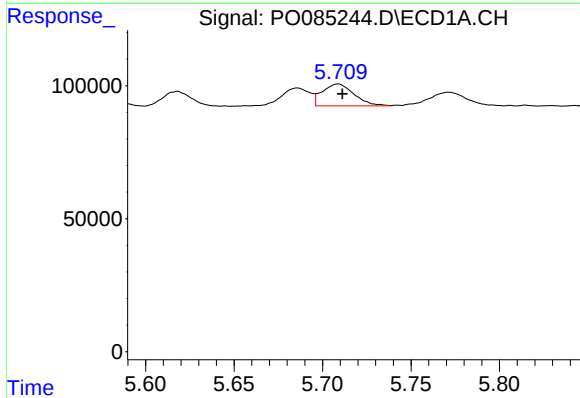
R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 73585
Conc: 21.59 ng/ml

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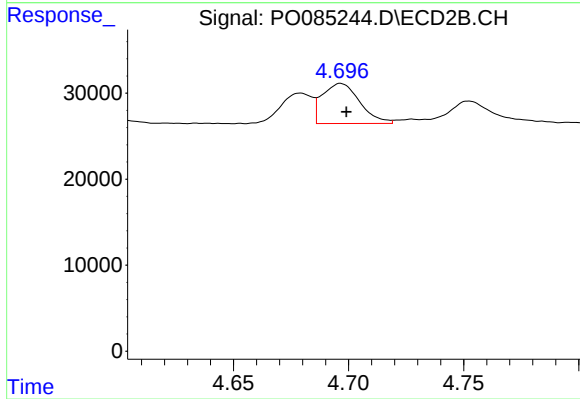
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 33973
Conc: 27.14 ng/ml



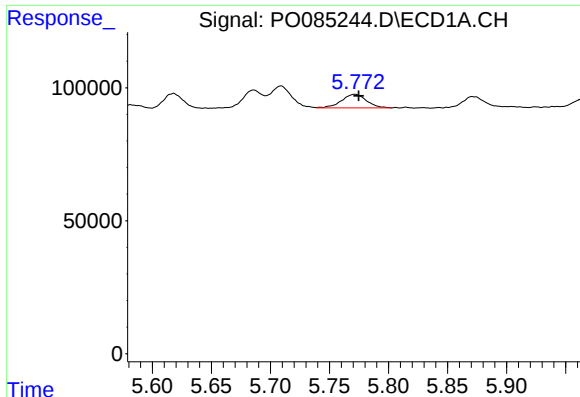
#17 AR-1242-2

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 102224
Conc: 20.42 ng/ml



#17 AR-1242-2

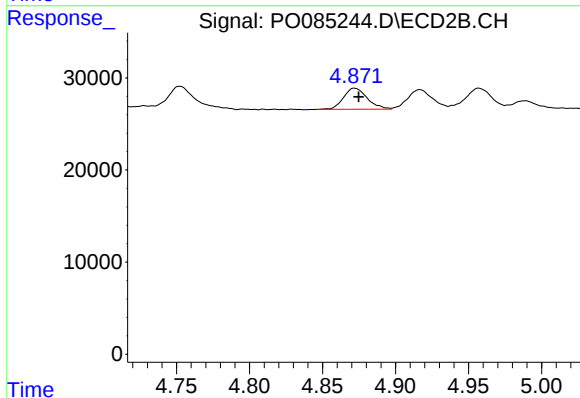
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 52637
Conc: 29.31 ng/ml



#18 AR-1242-3

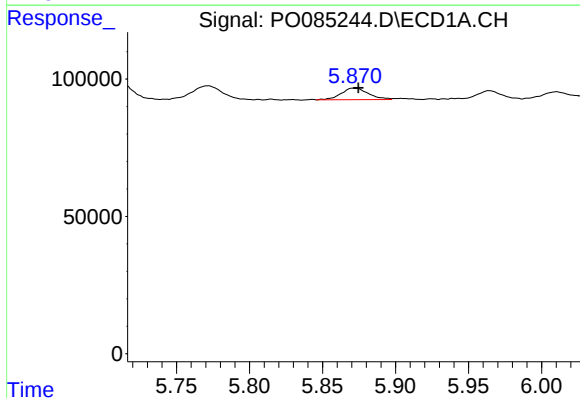
R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 74854
Conc: 24.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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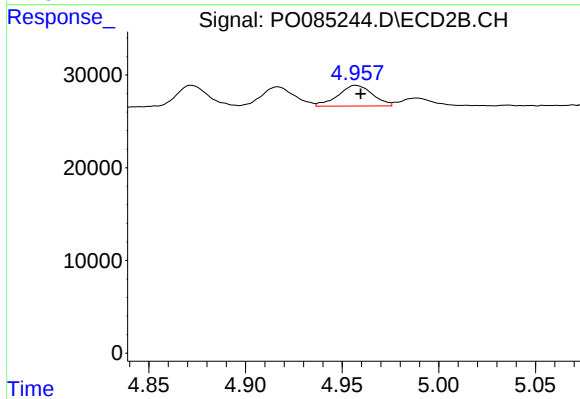
#18 AR-1242-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 25880
Conc: 26.23 ng/ml



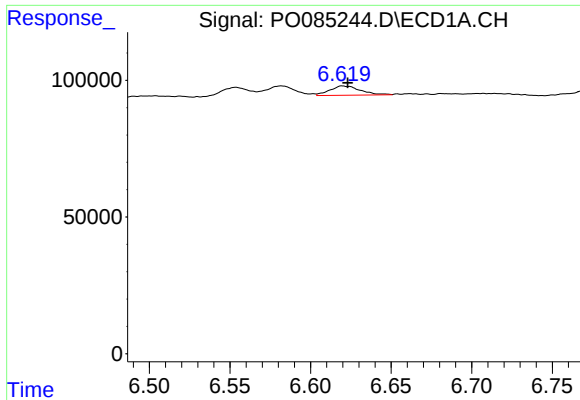
#19 AR-1242-4

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 55015
Conc: 23.35 ng/ml



#19 AR-1242-4

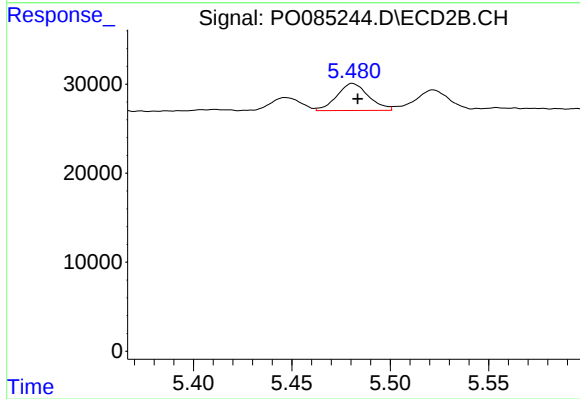
R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 27672
Conc: 27.06 ng/ml



#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: -0.003 min
Response: 45168
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2022



#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 34181
Conc: 26.62 ng/ml