

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085283.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 19:47
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 29 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 02:20:39 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...	4.495	3.590	3134830	1000311	18.257	21.922
2) SA Decachlor...	10.401	8.609	1569302	926143	23.965m	24.326
Target Compounds						
3) L1 AR-1016-1	5.683	4.679	162546	73333	35.640	43.799
4) L1 AR-1016-2	5.707	4.698	209562	107371	31.111	44.340 #
5) L1 AR-1016-3	5.770	4.872	129261	59616	32.013	43.549 #
6) L1 AR-1016-4	5.870	4.916	95958	48487	28.642	42.220 #
7) L1 AR-1016-5	6.170	5.129	103352	60864	33.489	42.498 #
31) L7 AR-1260-1	7.312	6.165	157970	114720	38.833	43.700
32) L7 AR-1260-2	7.571	6.354	199438	140894	41.605	45.058
33) L7 AR-1260-3	7.936	6.508	138311	128563	42.560	41.510
34) L7 AR-1260-4	8.166	6.982	174669	103679	45.700	47.060
35) L7 AR-1260-5	8.497	7.226	295346	238453	42.903	47.892

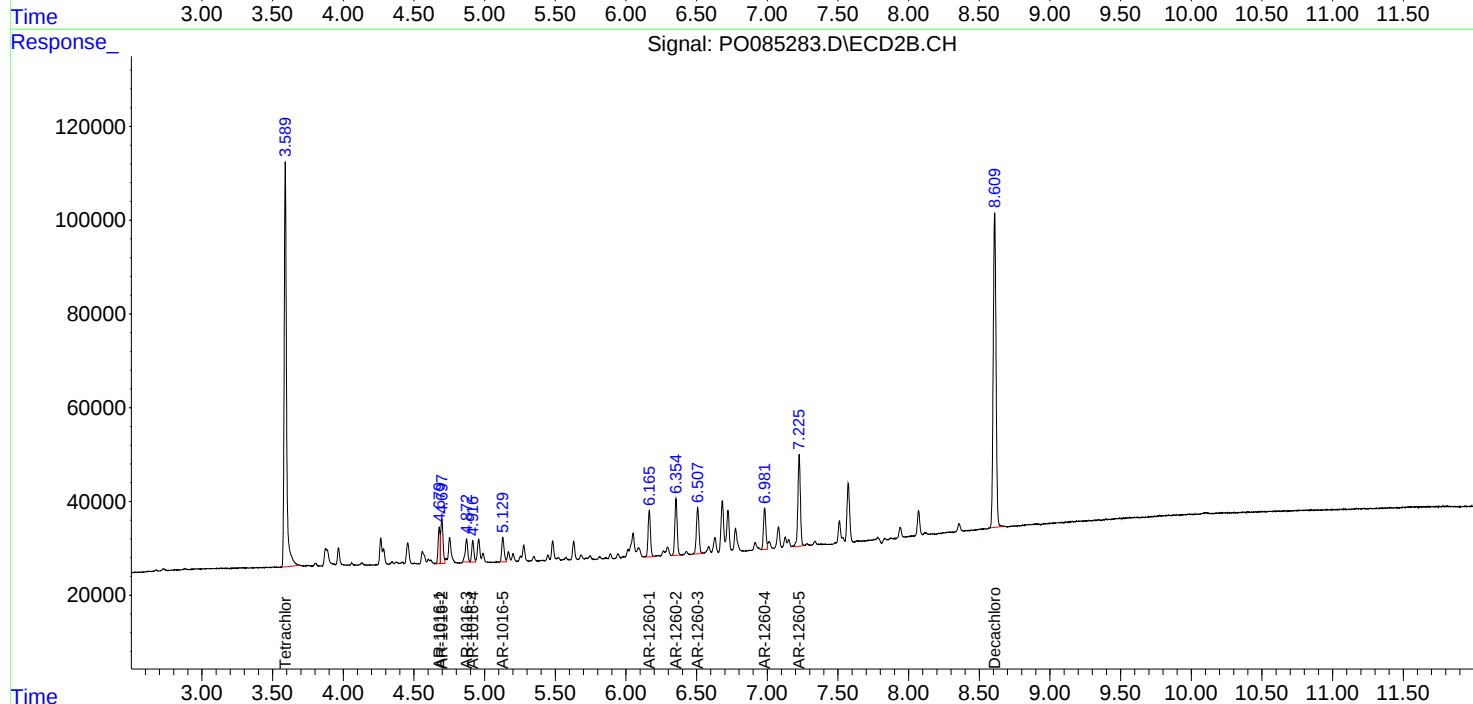
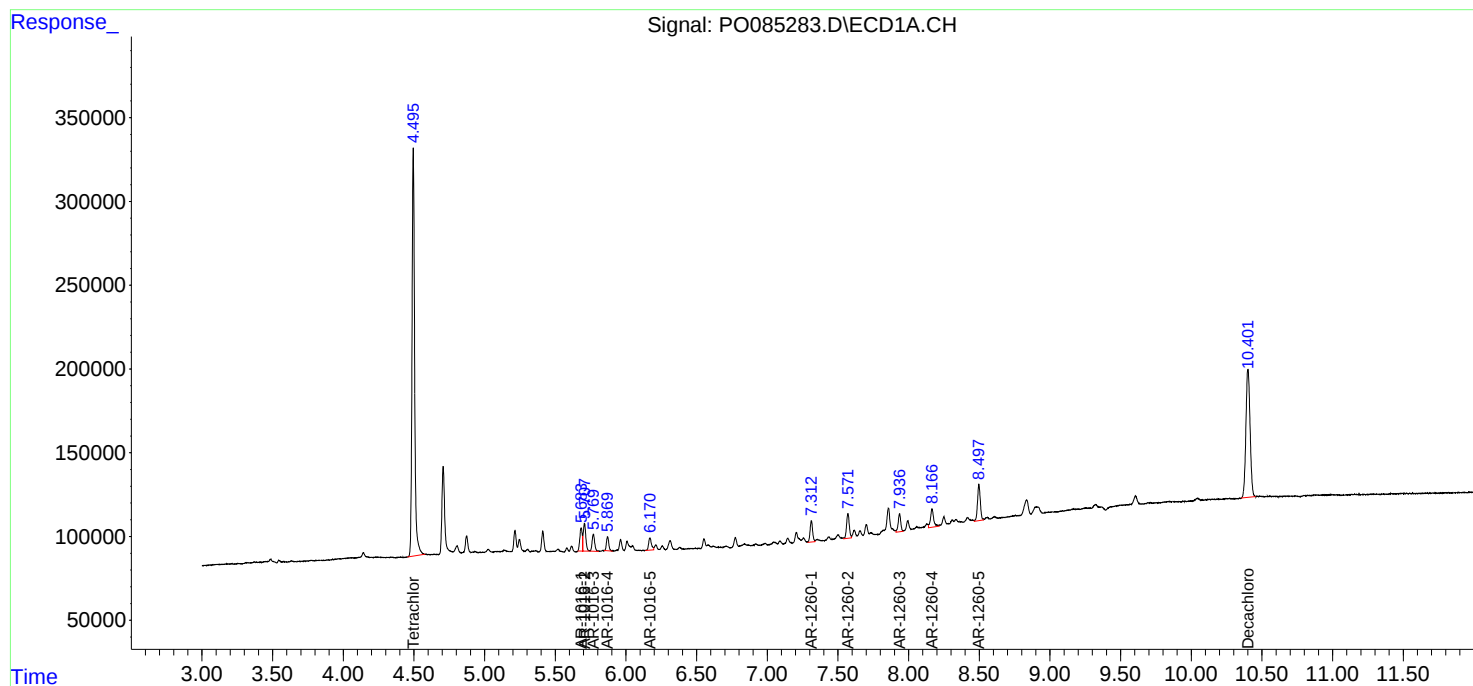
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

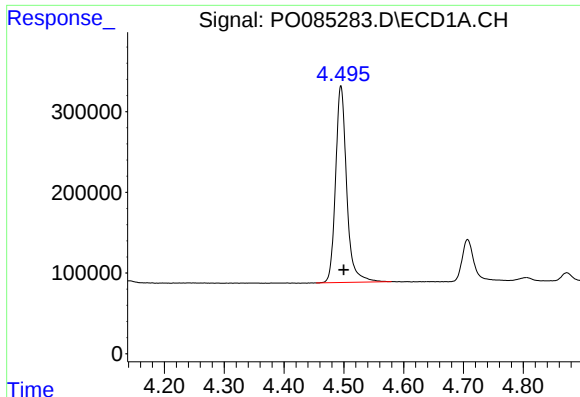
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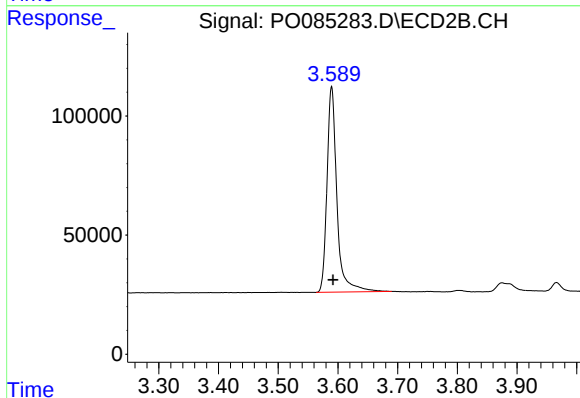




#1 Tetrachloro-m-xylene

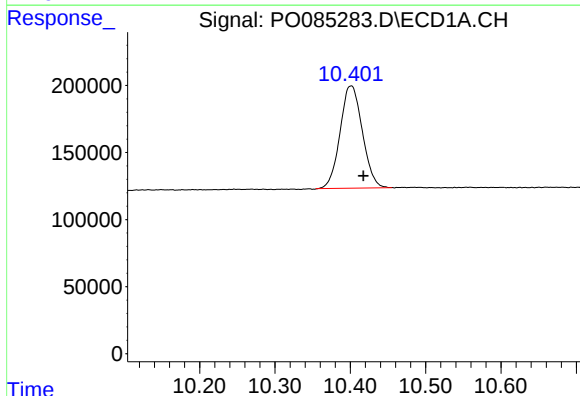
R.T.: 4.495 min
Delta R.T.: -0.005 min
Response: 3134830
Conc: 18.26 ng/ml

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



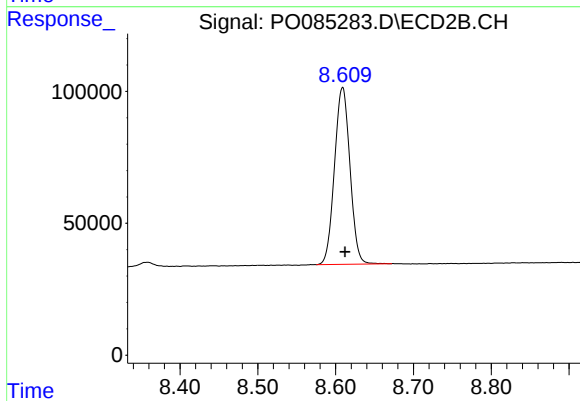
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 1000311
Conc: 21.92 ng/ml



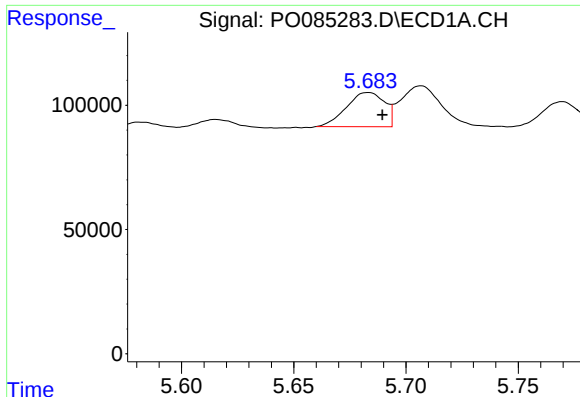
#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.016 min
Response: 1569302
Conc: 23.96 ng/ml m



#2 Decachlorobiphenyl

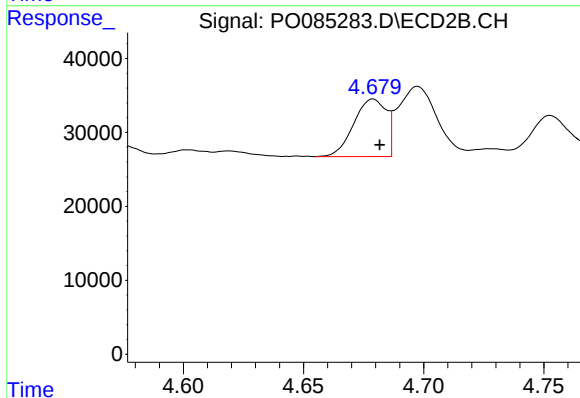
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 926143
Conc: 24.33 ng/ml



#3 AR-1016-1

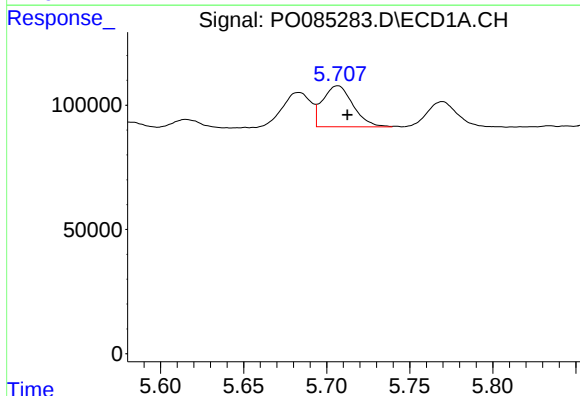
R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 162546
Conc: 35.64 ng/ml

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



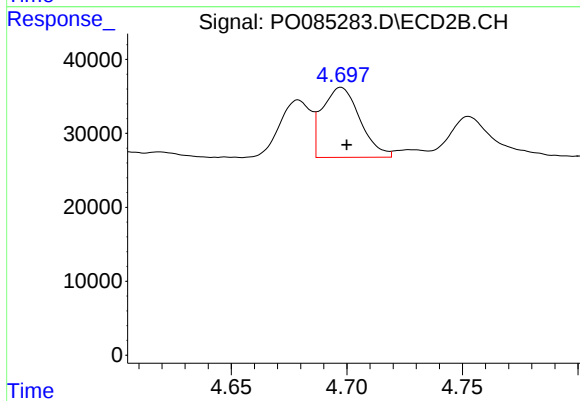
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 73333
Conc: 43.80 ng/ml



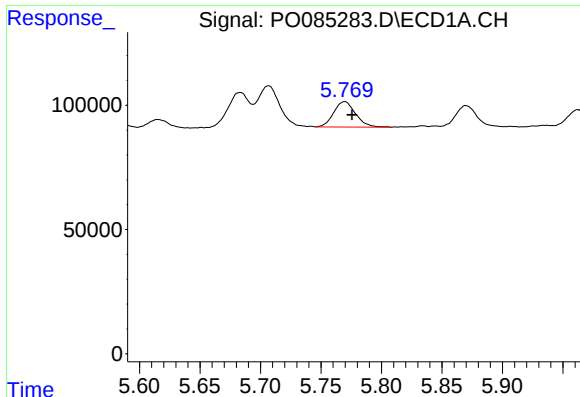
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 209562
Conc: 31.11 ng/ml



#4 AR-1016-2

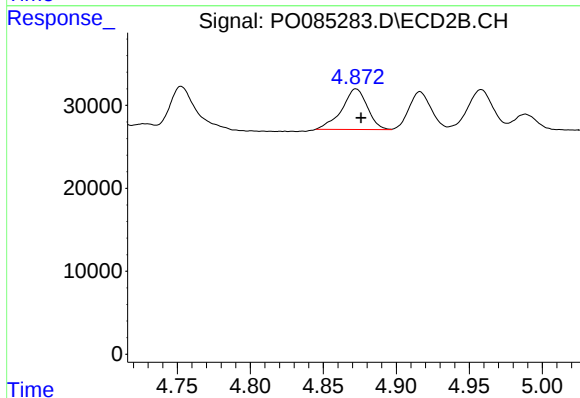
R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 107371
Conc: 44.34 ng/ml



#5 AR-1016-3

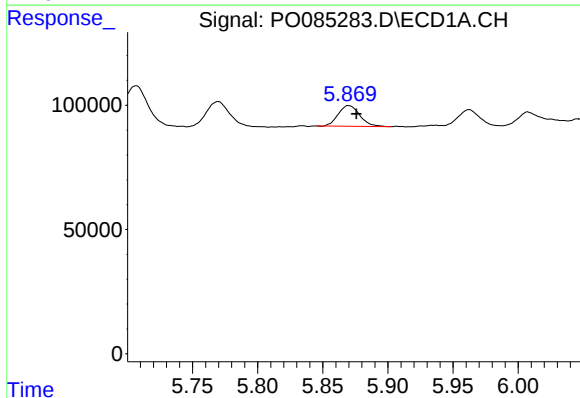
R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 129261
Conc: 32.01 ng/ml

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



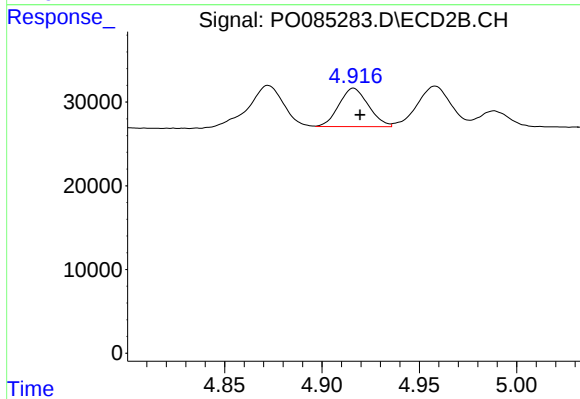
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 59616
Conc: 43.55 ng/ml



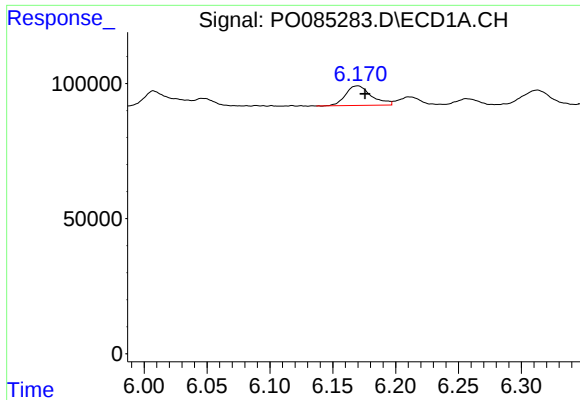
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 95958
Conc: 28.64 ng/ml



#6 AR-1016-4

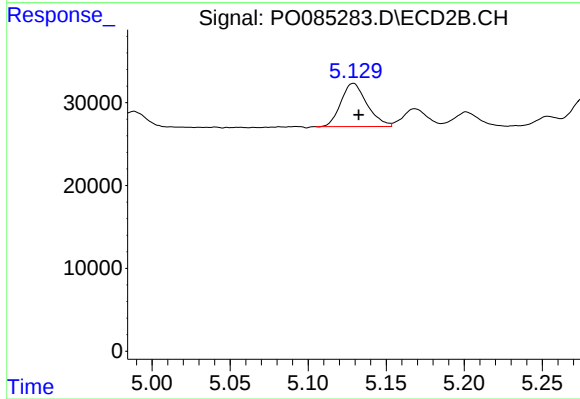
R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 48487
Conc: 42.22 ng/ml



#7 AR-1016-5

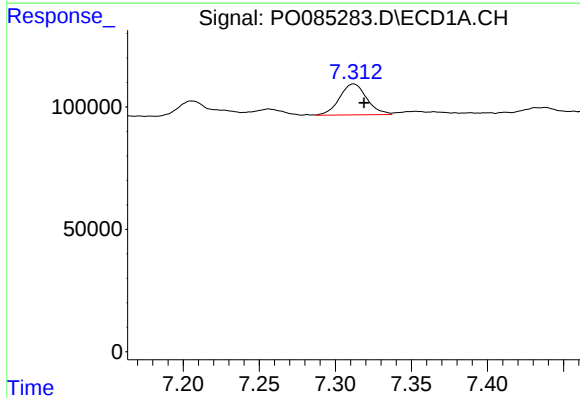
R.T.: 6.170 min
Delta R.T.: -0.006 min
Response: 103352
Conc: 33.49 ng/ml

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



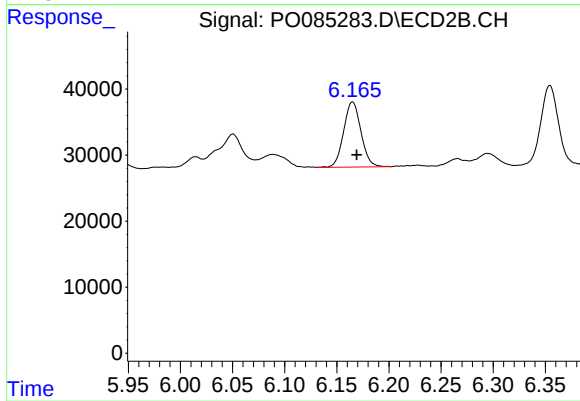
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.004 min
Response: 60864
Conc: 42.50 ng/ml



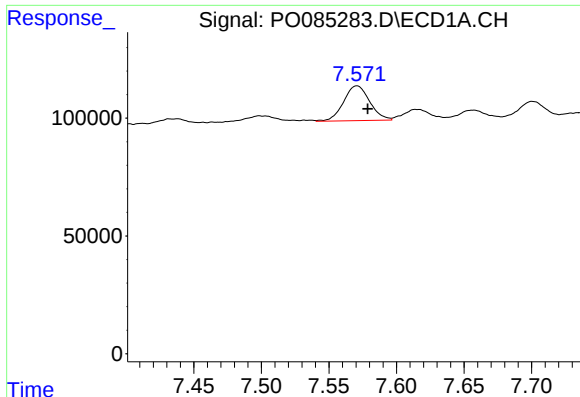
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.007 min
Response: 157970
Conc: 38.83 ng/ml



#31 AR-1260-1

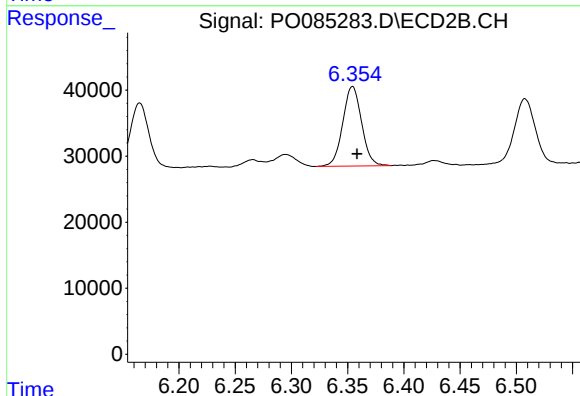
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 114720
Conc: 43.70 ng/ml



#32 AR-1260-2

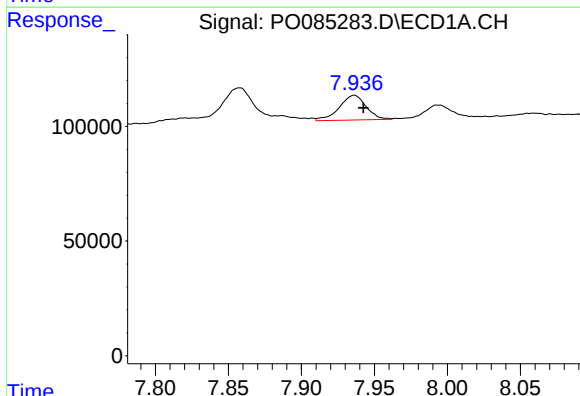
R.T.: 7.571 min
Delta R.T.: -0.008 min
Response: 199438
Conc: 41.61 ng/ml

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



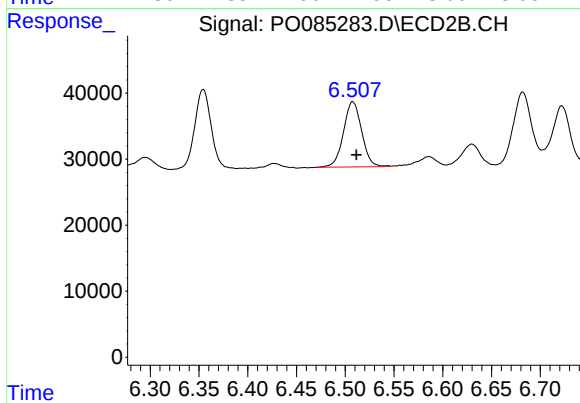
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 140894
Conc: 45.06 ng/ml



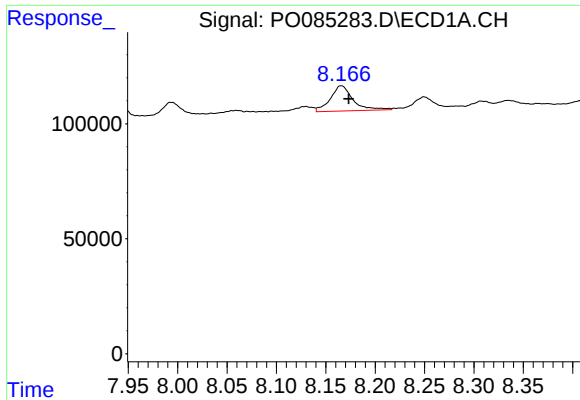
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.006 min
Response: 138311
Conc: 42.56 ng/ml



#33 AR-1260-3

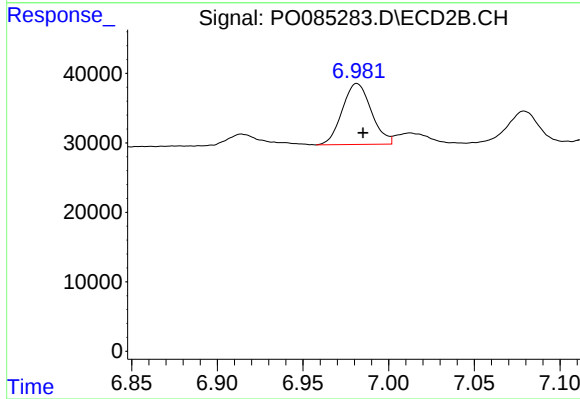
R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 128563
Conc: 41.51 ng/ml



#34 AR-1260-4

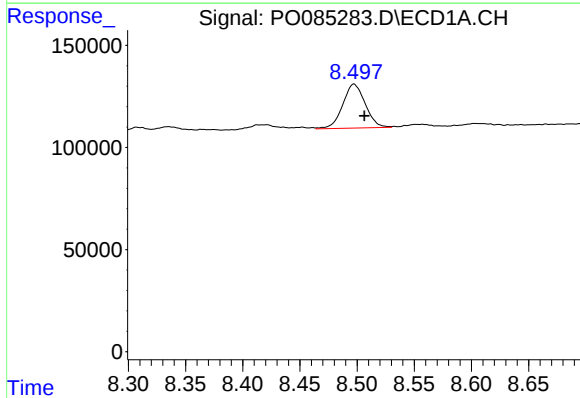
R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 174669
Conc: 45.70 ng/ml

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



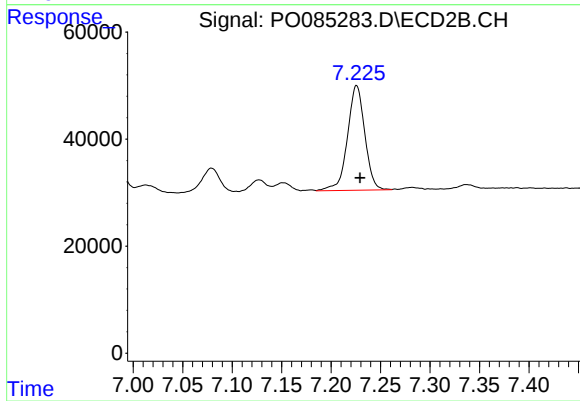
#34 AR-1260-4

R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 103679
Conc: 47.06 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.009 min
Response: 295346
Conc: 42.90 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 238453
Conc: 47.89 ng/ml