

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012320\
 Data File : P0065873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2020 1:10
 Operator : DD\AJ
 Sample : L1161-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 04:04:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.155	3.431	321489	367286	13.865	13.828
2)	SA Decachlor...	9.648	8.328	661736	801470	15.897	16.492
Target Compounds							
30)	L6 AR-1254-5	0.000	6.496	0	25633	N.D.	7.927 #
32)	L7 AR-1260-2	0.000	6.124	0	27491	N.D.	8.676 #
34)	L7 AR-1260-4	7.737	6.747	29921	38778	13.498	15.713
36)	L8 AR-1262-1	0.000	6.496	0	25633	N.D.	18.523 #
38)	L8 AR-1262-3	8.306	7.273	133807	155882	38.114	60.868 #
39)	L8 AR-1262-4	8.391	7.339	117999	140942	43.161	29.971 #
40)	L8 AR-1262-5	8.984	7.830	37023	43350	19.633	20.616
41)	L9 AR-1268-1	8.306	7.273	133807	155882	20.412	20.009
42)	L9 AR-1268-2	8.391	7.339	117999	140942	20.001	19.460
43)	L9 AR-1268-3	8.596	7.540	103147	129190	20.470	21.582
44)	L9 AR-1268-4	8.984	7.830	37023	43350	17.473	17.770
45)	L9 AR-1268-5	9.351	8.099	297927	351804	19.880	19.475

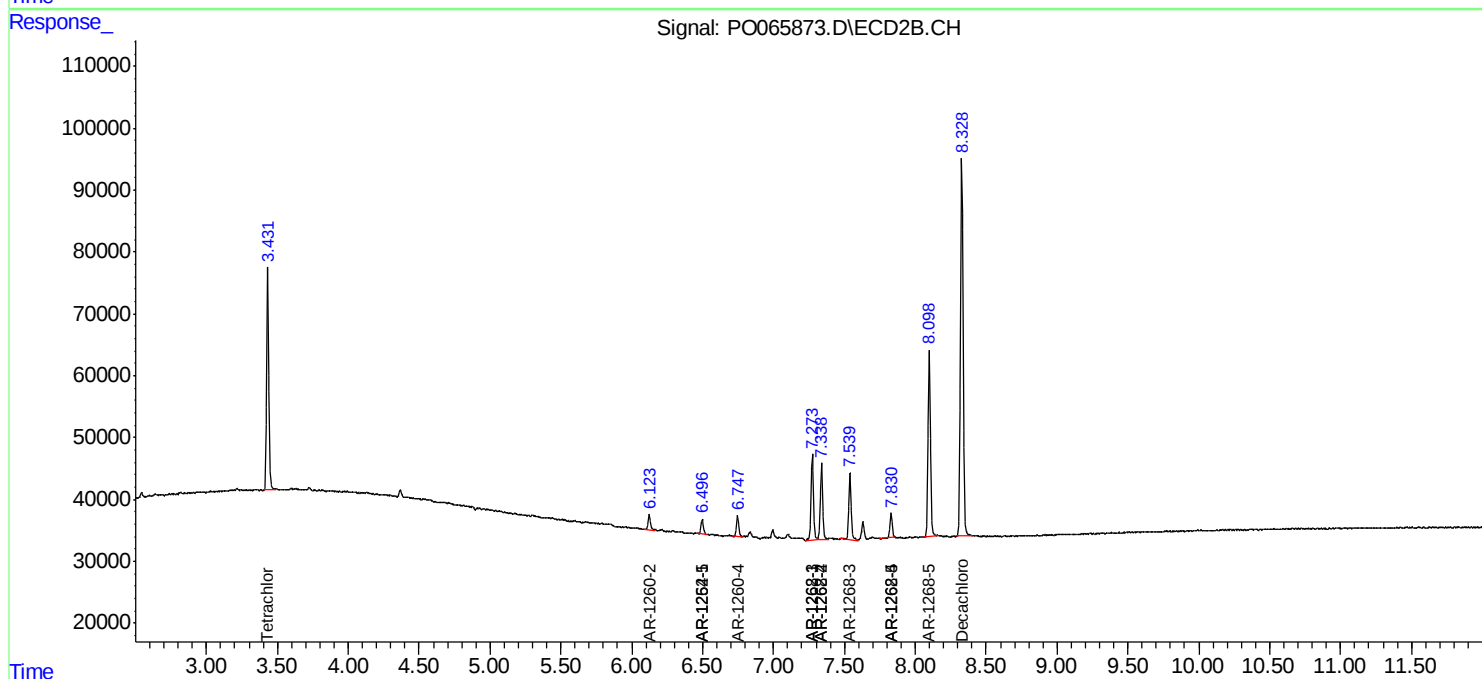
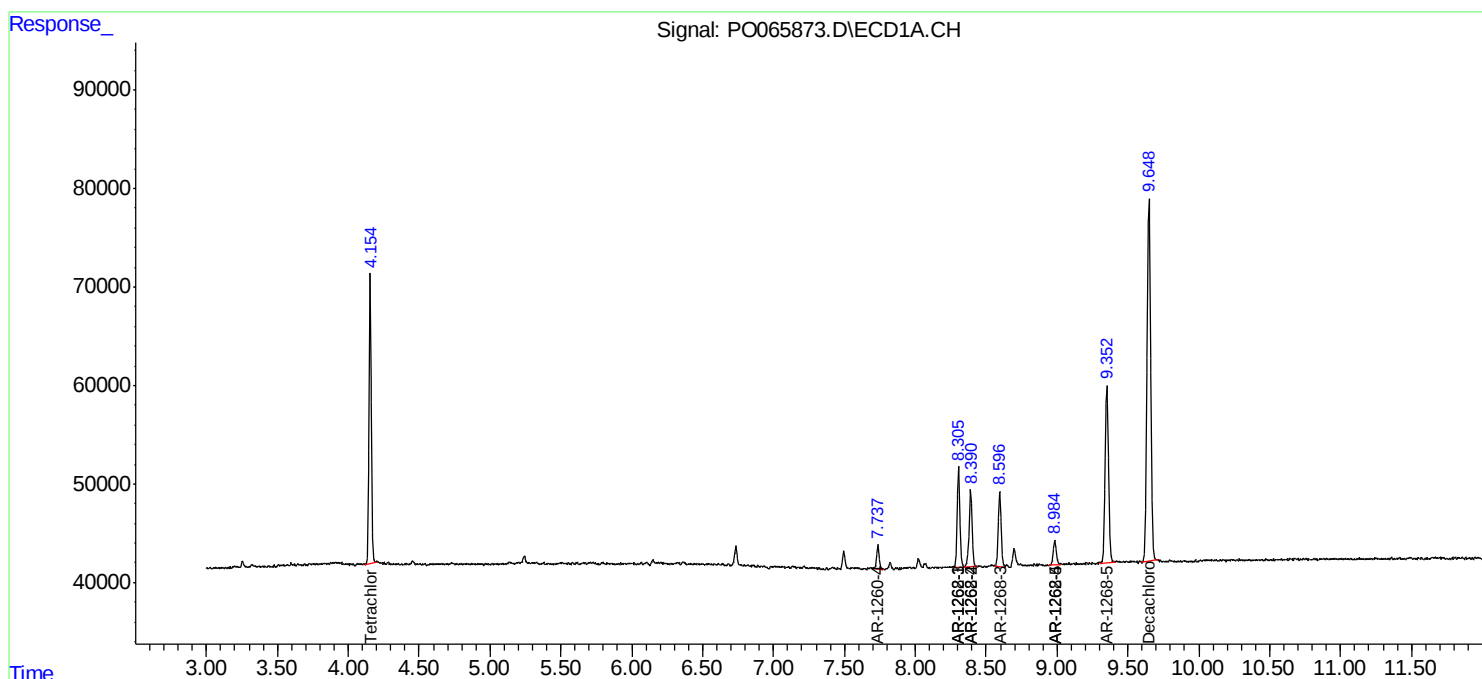
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

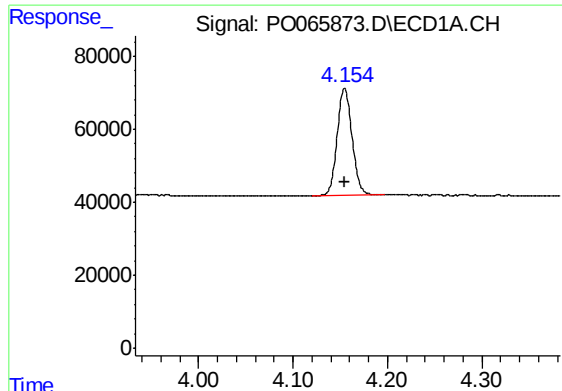
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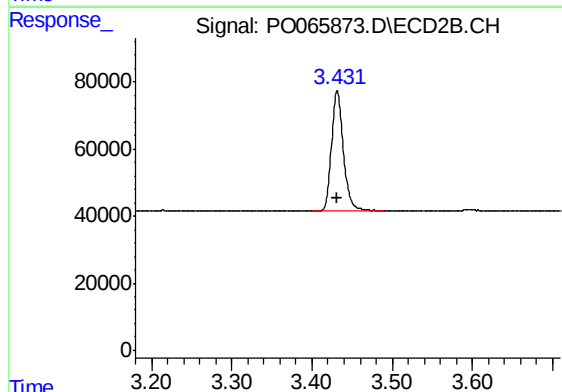




#1 Tetrachloro-m-xylene

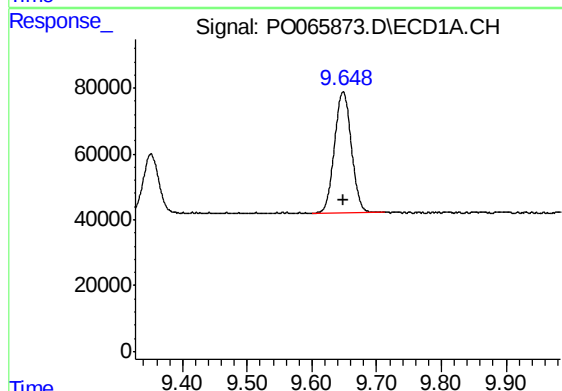
R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 321489
Conc: 13.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



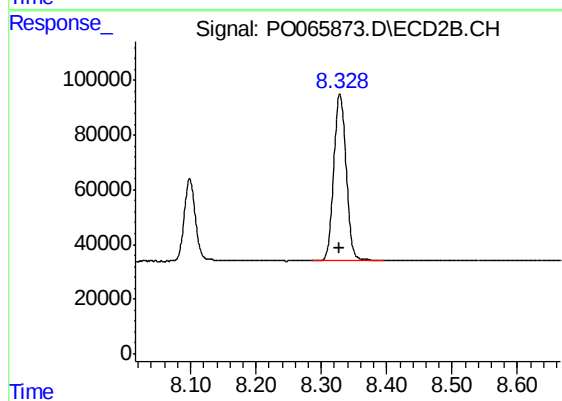
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 367286
Conc: 13.83 ng/ml



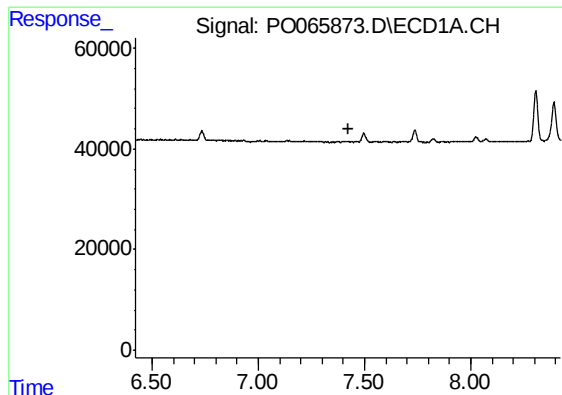
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 661736
Conc: 15.90 ng/ml



#2 Decachlorobiphenyl

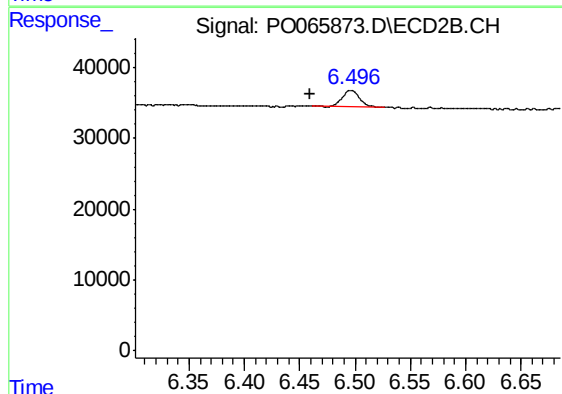
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 801470
Conc: 16.49 ng/ml



#30 AR-1254-5

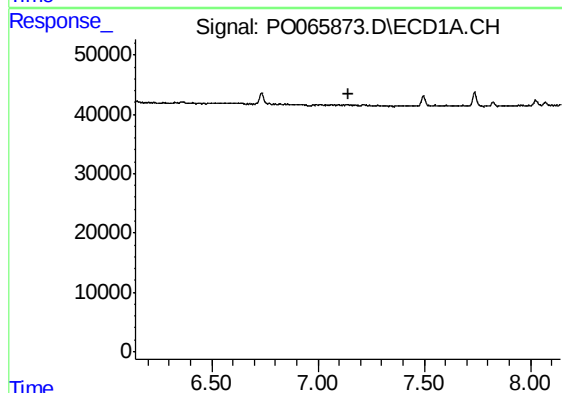
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



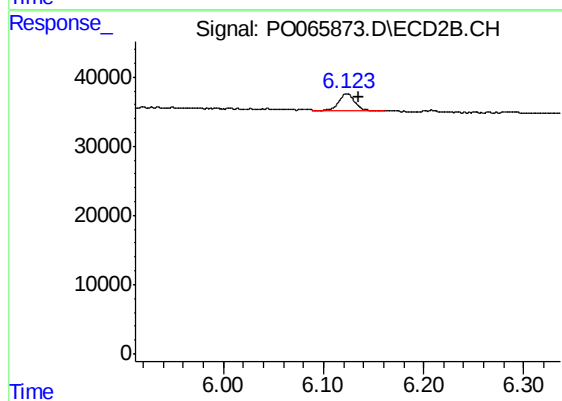
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: 0.037 min
Response: 25633
Conc: 7.93 ng/ml



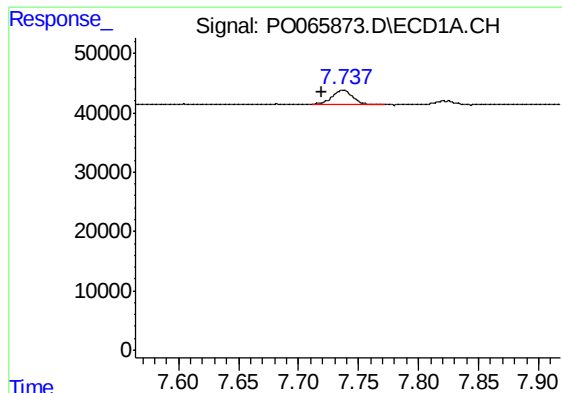
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.142 min
Response: 0
Conc: N.D.



#32 AR-1260-2

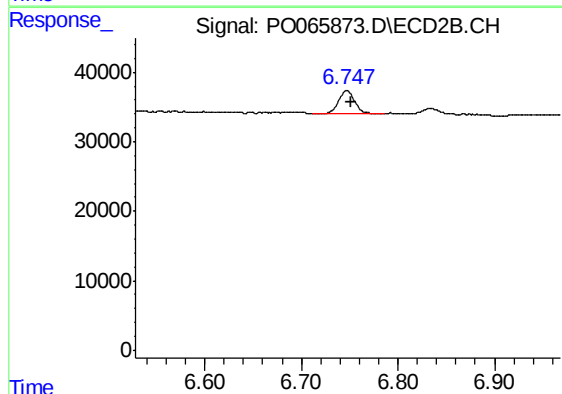
R.T.: 6.124 min
Delta R.T.: -0.012 min
Response: 27491
Conc: 8.68 ng/ml



#34 AR-1260-4

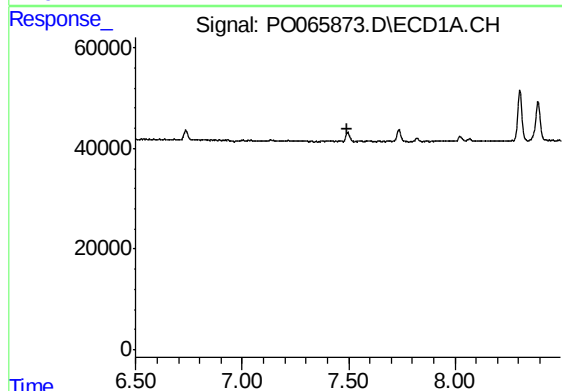
R.T.: 7.737 min
Delta R.T.: 0.018 min
Response: 29921
Conc: 13.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



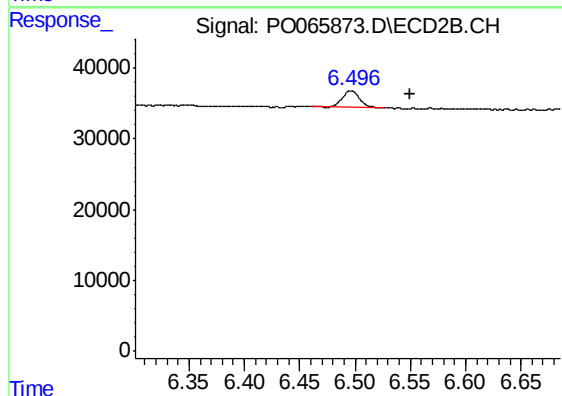
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.005 min
Response: 38778
Conc: 15.71 ng/ml



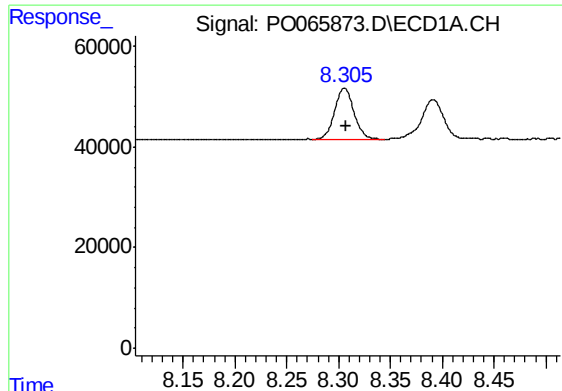
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#36 AR-1262-1

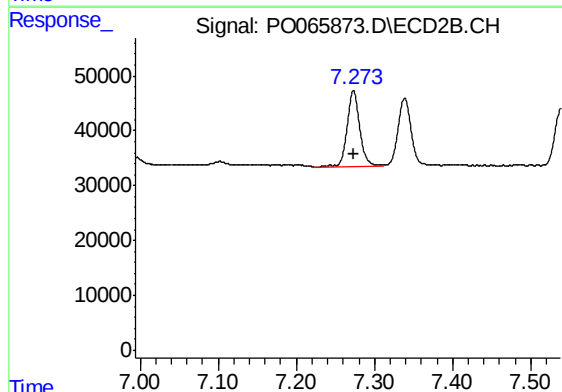
R.T.: 6.496 min
Delta R.T.: -0.053 min
Response: 25633
Conc: 18.52 ng/ml



#38 AR-1262-3

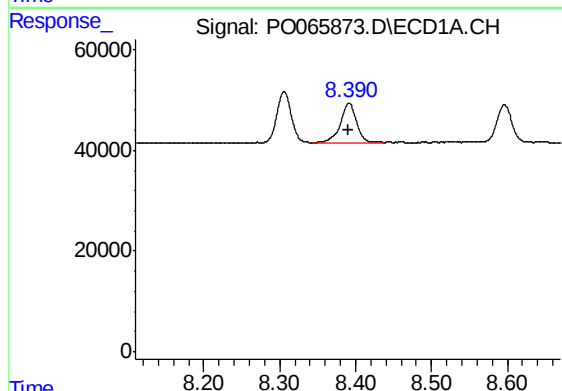
R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 133807
Conc: 38.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



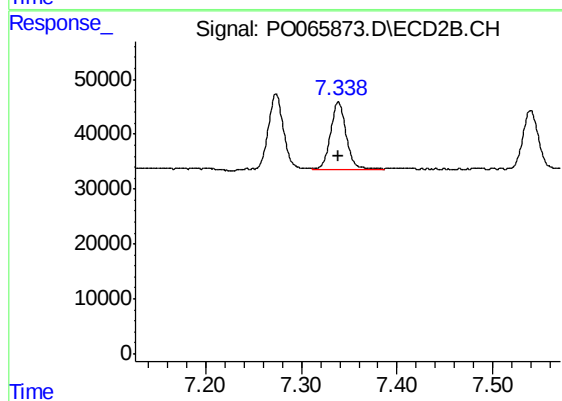
#38 AR-1262-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 155882
Conc: 60.87 ng/ml



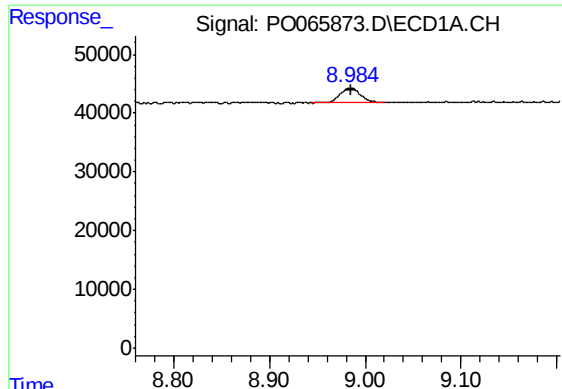
#39 AR-1262-4

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 117999
Conc: 43.16 ng/ml



#39 AR-1262-4

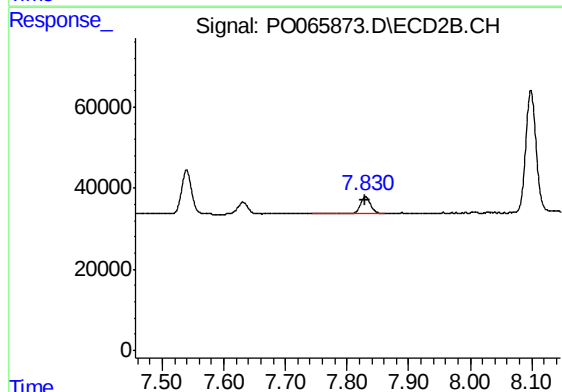
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 140942
Conc: 29.97 ng/ml



#40 AR-1262-5

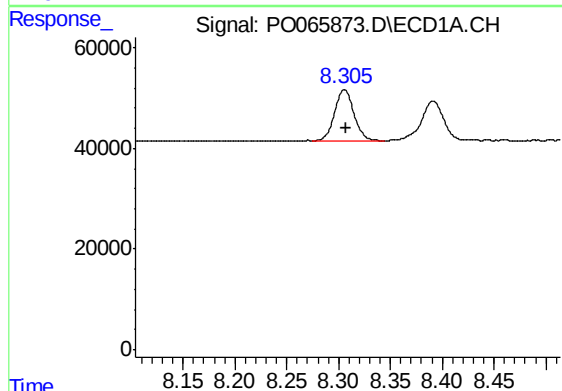
R.T.: 8.984 min
Delta R.T.: -0.001 min
Response: 37023
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



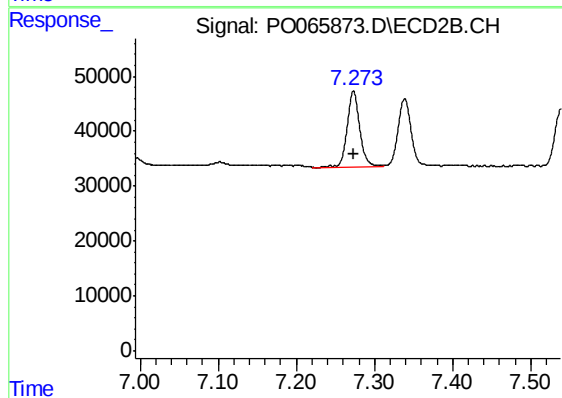
#40 AR-1262-5

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 43350
Conc: 20.62 ng/ml



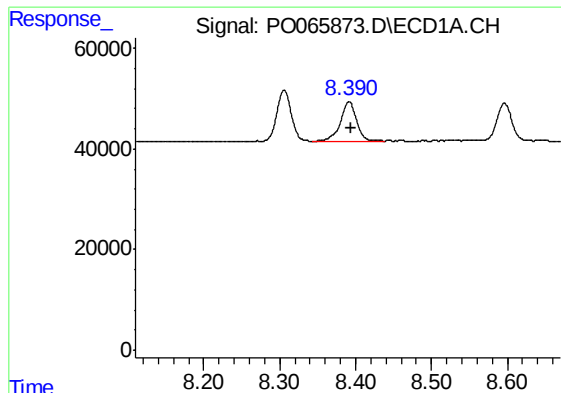
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 133807
Conc: 20.41 ng/ml



#41 AR-1268-1

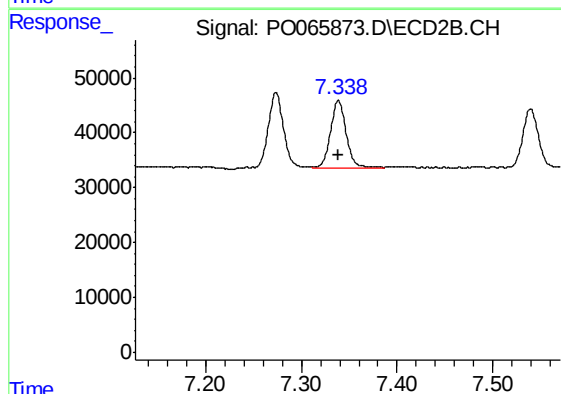
R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 155882
Conc: 20.01 ng/ml



#42 AR-1268-2

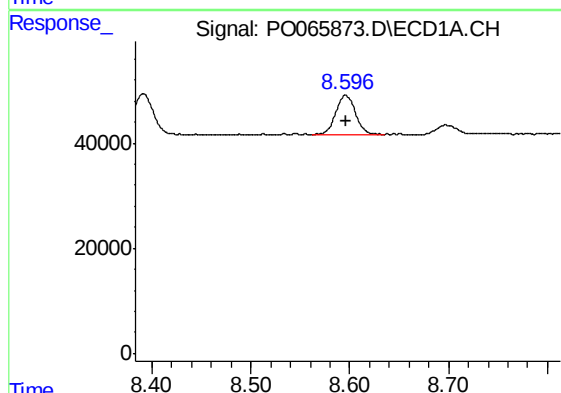
R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 117999
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



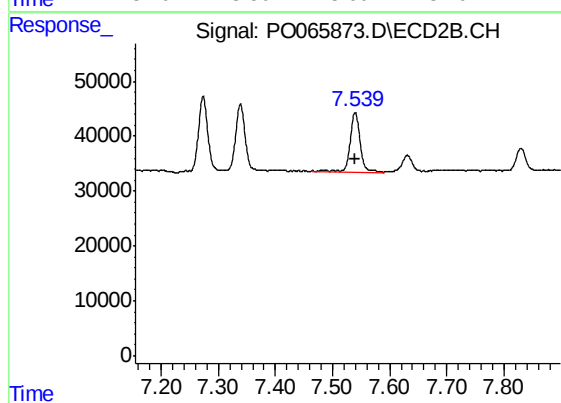
#42 AR-1268-2

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 140942
Conc: 19.46 ng/ml



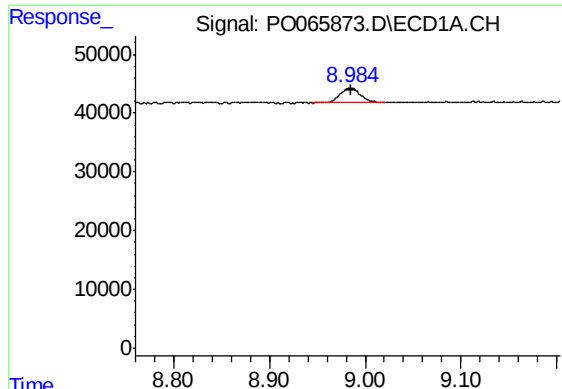
#43 AR-1268-3

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 103147
Conc: 20.47 ng/ml



#43 AR-1268-3

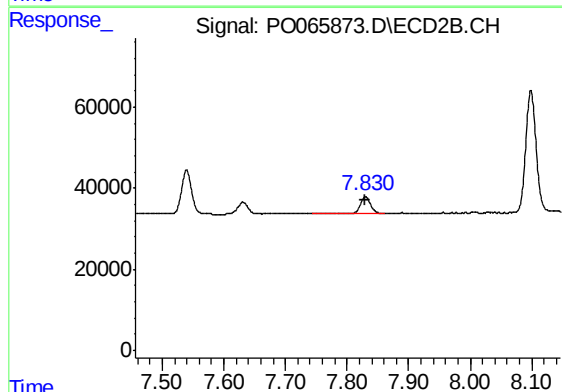
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 129190
Conc: 21.58 ng/ml



#44 AR-1268-4

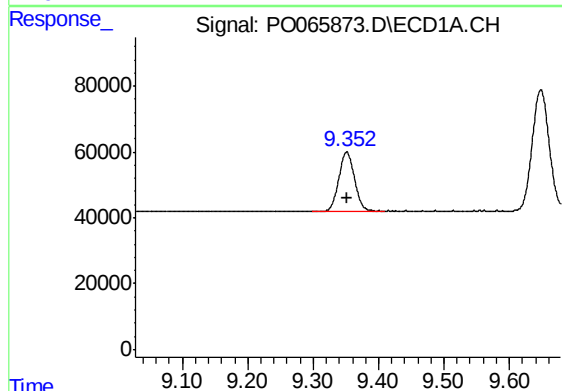
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 37023
Conc: 17.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



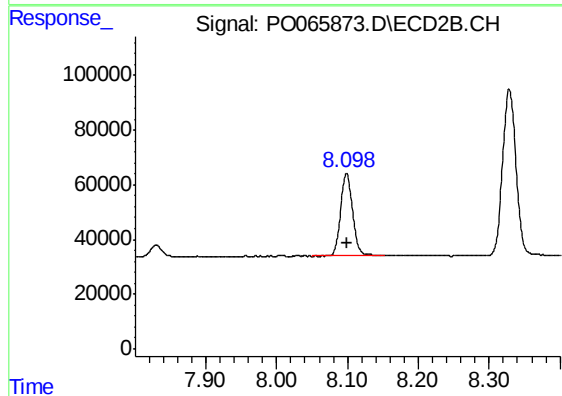
#44 AR-1268-4

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 43350
Conc: 17.77 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.001 min
Response: 297927
Conc: 19.88 ng/ml



#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 351804
Conc: 19.47 ng/ml