

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 22:51
 Operator : DD\AJ
 Sample : L1161-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 19 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 23 01:15:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.162	3.437	465024	576005	25.466	26.185
2) SA Decachlor...	9.659	8.335	841096	1016857	24.824	24.520
Target Compounds						
3) L1 AR-1016-1	5.311	4.496	30375	40435	34.828	39.244
4) L1 AR-1016-2	5.332	4.513	45613	57902	35.560	39.957
5) L1 AR-1016-3	5.393	4.686	30636	30448	38.884	39.164
6) L1 AR-1016-4	5.491	4.728	26060	22654	40.389	33.885
7) L1 AR-1016-5	5.780	4.936	22951	34732	34.620	40.820
31) L7 AR-1260-1	6.892	5.954	56011	79368	40.610	42.157
32) L7 AR-1260-2	7.148	6.141	74194	116840	42.287	48.092
33) L7 AR-1260-3	7.503	6.292	59081	82382	41.801	38.060
34) L7 AR-1260-4	7.726	6.758	63110	71800	36.144	35.789
35) L7 AR-1260-5	8.031	7.000	126117	155221	37.607	31.355

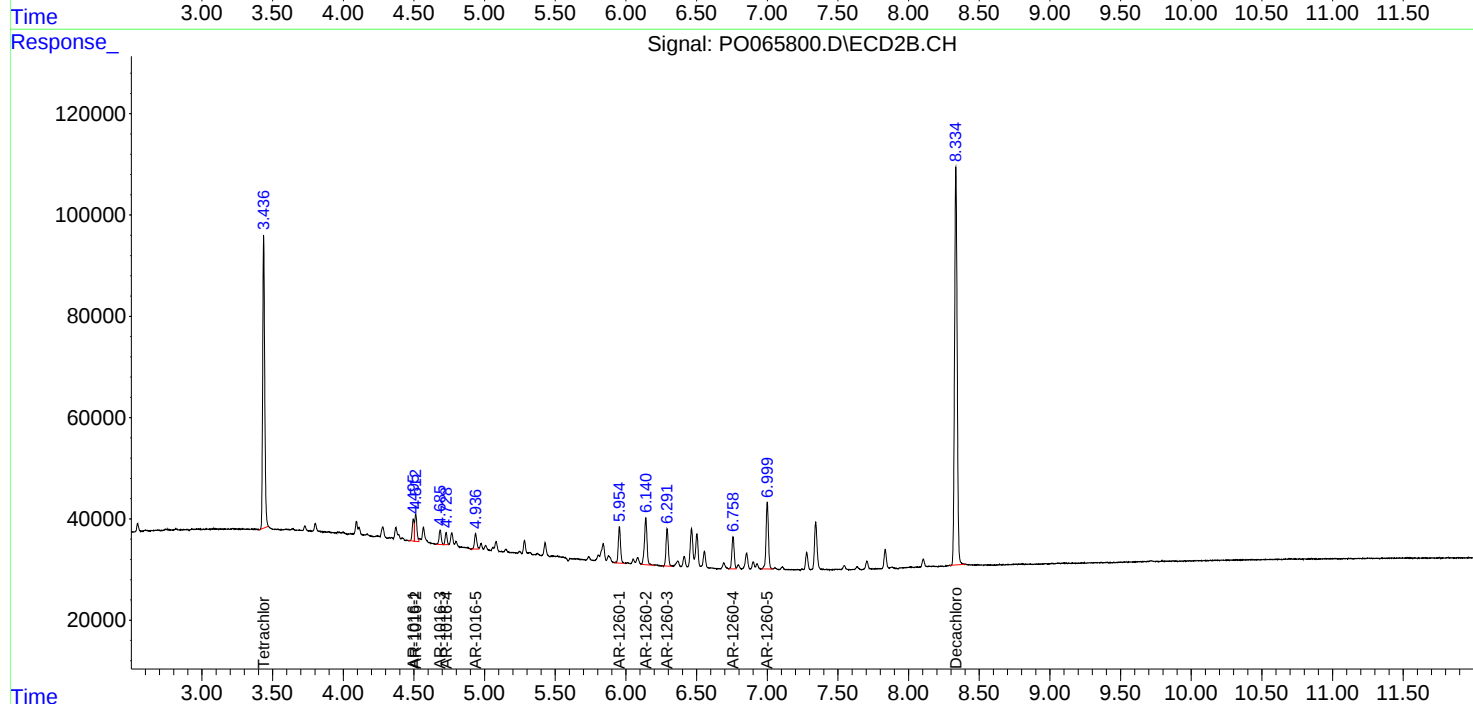
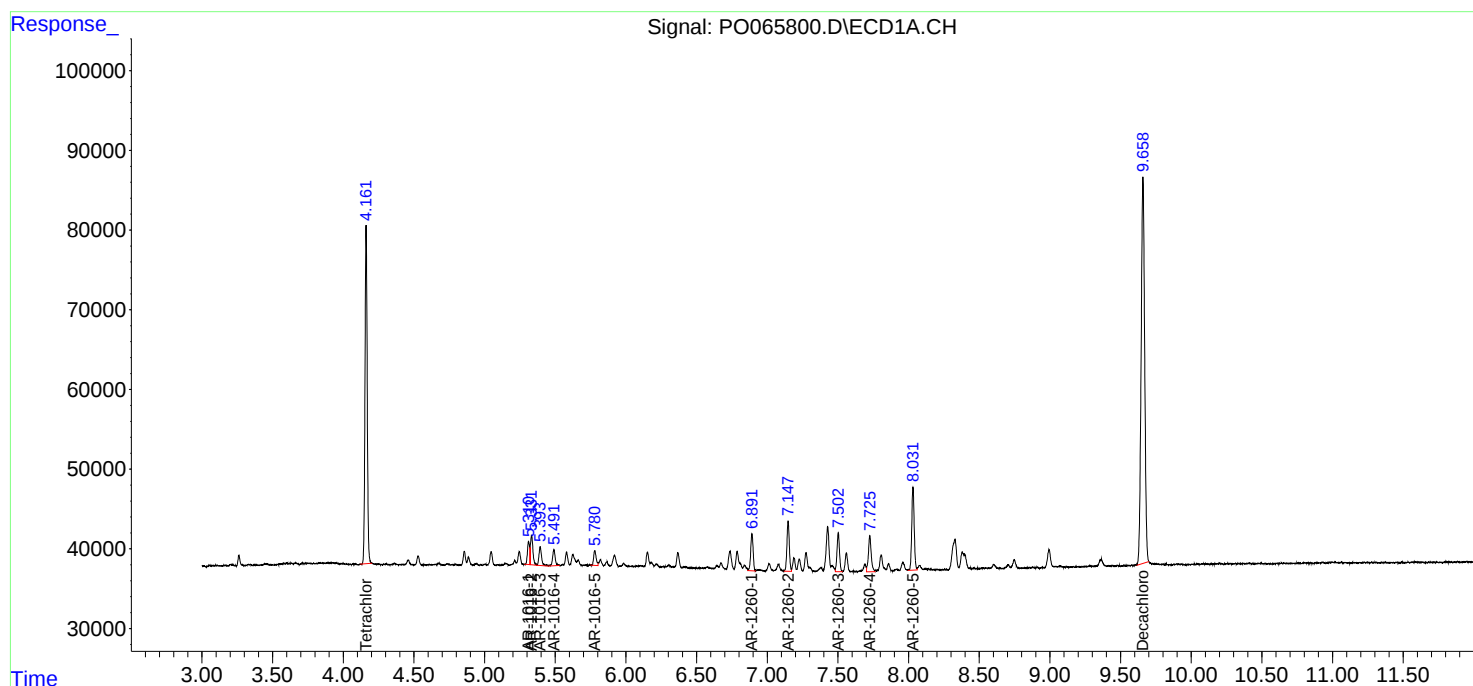
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

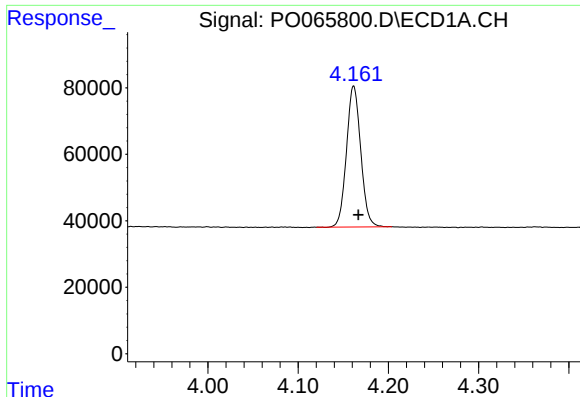
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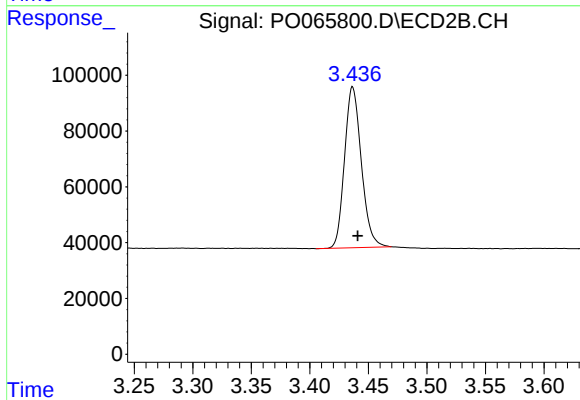




#1 Tetrachloro-m-xylene

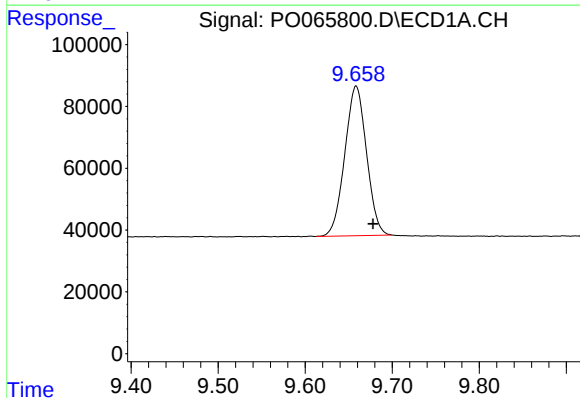
R.T.: 4.162 min
Delta R.T.: -0.005 min
Response: 465024
Conc: 25.47 ng/ml

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



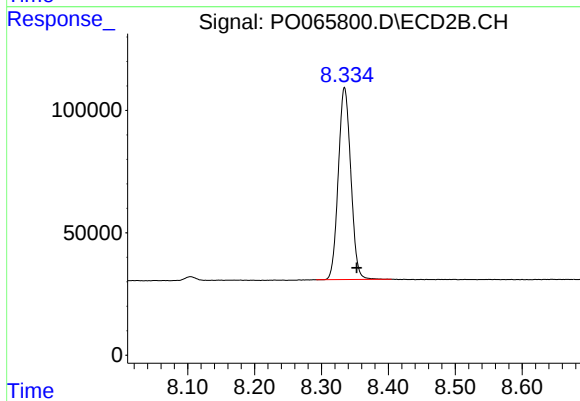
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.004 min
Response: 576005
Conc: 26.19 ng/ml



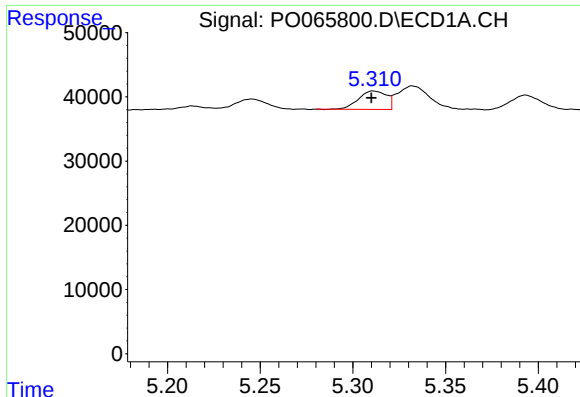
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.019 min
Response: 841096
Conc: 24.82 ng/ml



#2 Decachlorobiphenyl

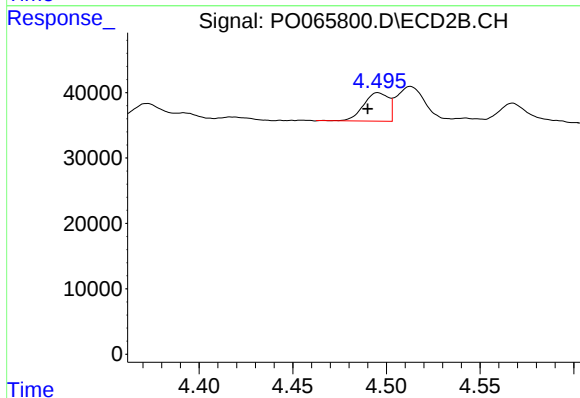
R.T.: 8.335 min
Delta R.T.: -0.018 min
Response: 1016857
Conc: 24.52 ng/ml



#3 AR-1016-1

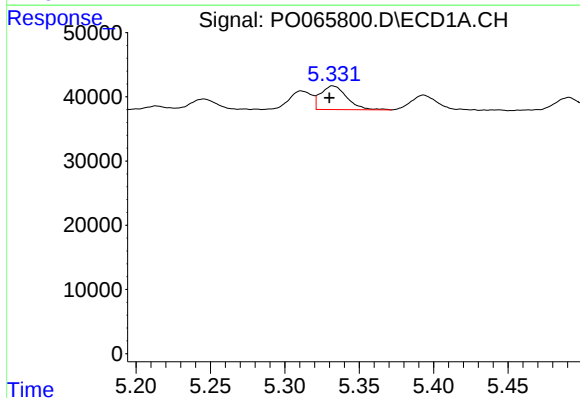
R.T.: 5.311 min
Delta R.T.: 0.001 min
Response: 30375
Conc: 34.83 ng/ml

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



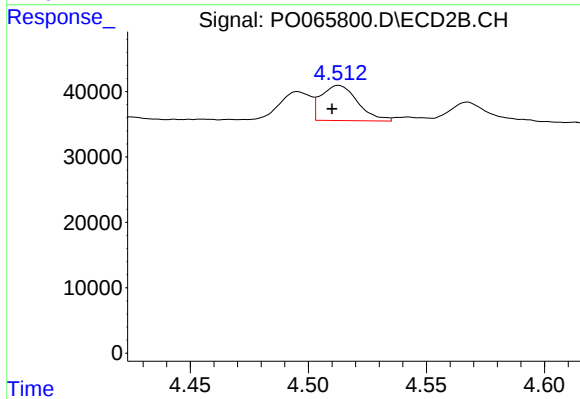
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: 0.006 min
Response: 40435
Conc: 39.24 ng/ml



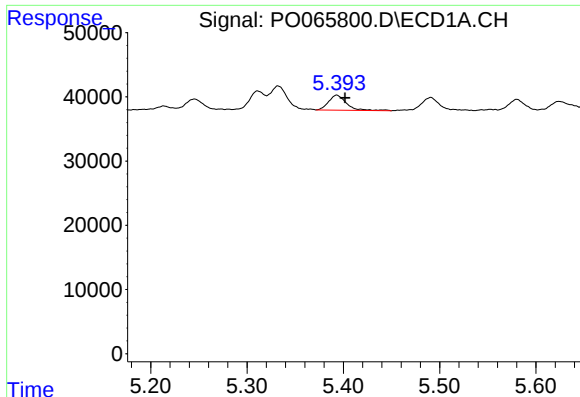
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: 0.002 min
Response: 45613
Conc: 35.56 ng/ml



#4 AR-1016-2

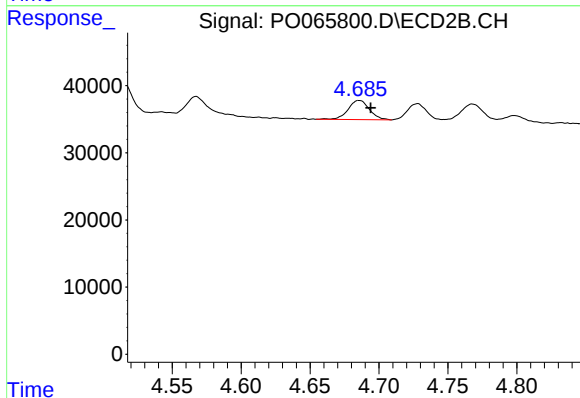
R.T.: 4.513 min
Delta R.T.: 0.003 min
Response: 57902
Conc: 39.96 ng/ml



#5 AR-1016-3

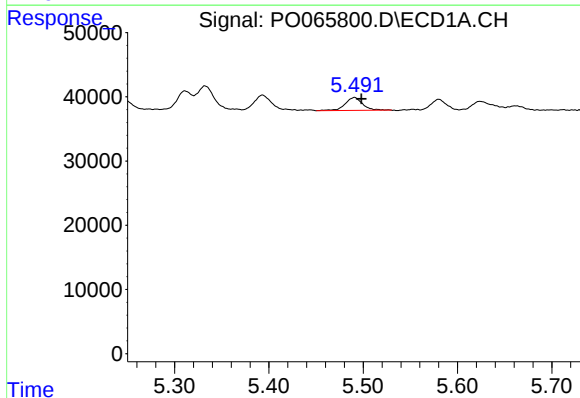
R.T.: 5.393 min
Delta R.T.: -0.008 min
Response: 30636
Conc: 38.88 ng/ml

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



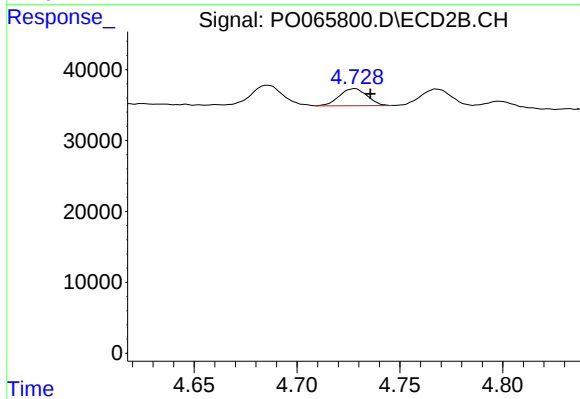
#5 AR-1016-3

R.T.: 4.686 min
Delta R.T.: -0.008 min
Response: 30448
Conc: 39.16 ng/ml



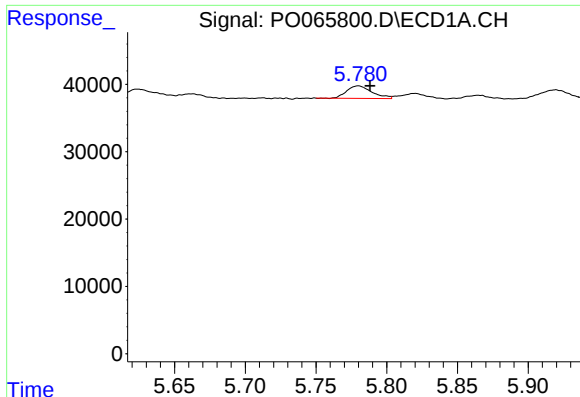
#6 AR-1016-4

R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 26060
Conc: 40.39 ng/ml



#6 AR-1016-4

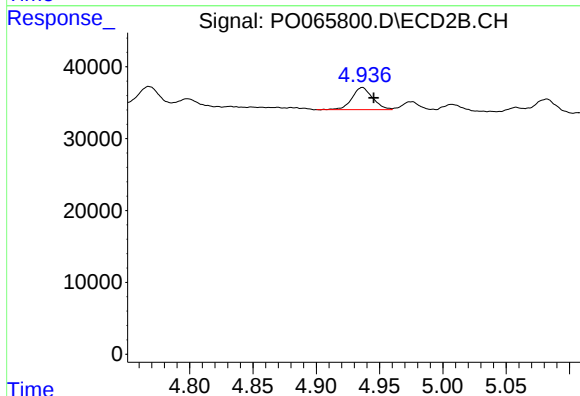
R.T.: 4.728 min
Delta R.T.: -0.008 min
Response: 22654
Conc: 33.88 ng/ml



#7 AR-1016-5

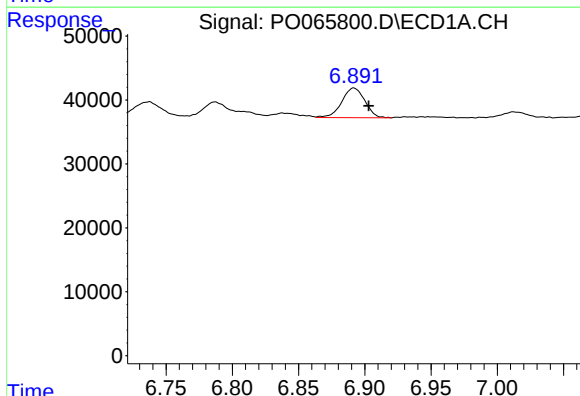
R.T.: 5.780 min
Delta R.T.: -0.008 min
Response: 22951
Conc: 34.62 ng/ml

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



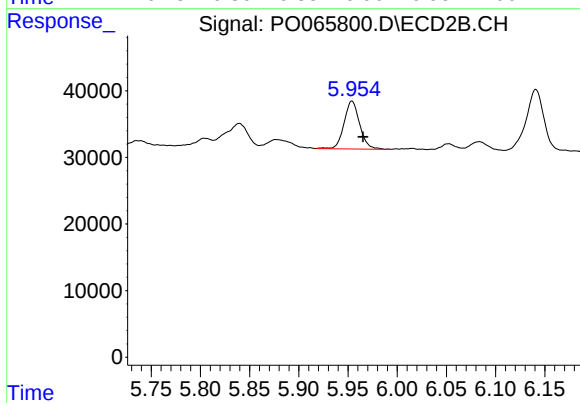
#7 AR-1016-5

R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 34732
Conc: 40.82 ng/ml



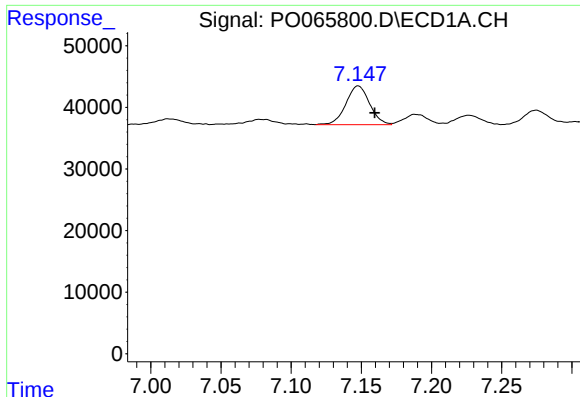
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.011 min
Response: 56011
Conc: 40.61 ng/ml



#31 AR-1260-1

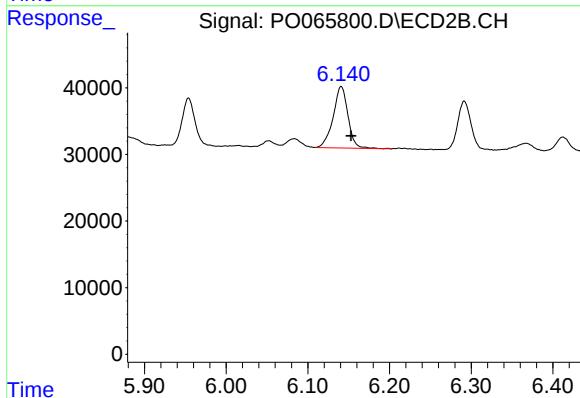
R.T.: 5.954 min
Delta R.T.: -0.011 min
Response: 79368
Conc: 42.16 ng/ml



#32 AR-1260-2

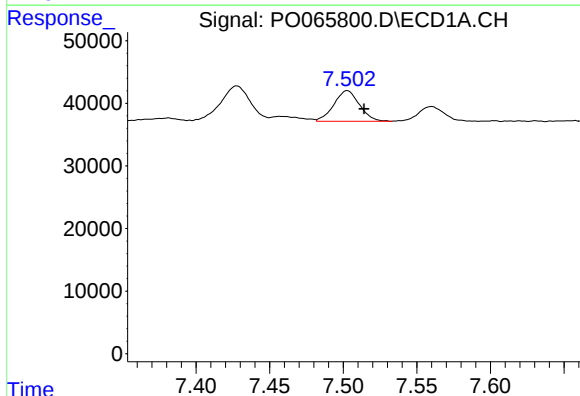
R.T.: 7.148 min
Delta R.T.: -0.012 min
Response: 74194
Conc: 42.29 ng/ml

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



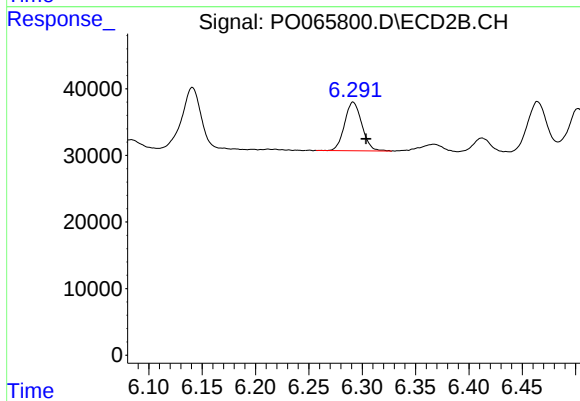
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.012 min
Response: 116840
Conc: 48.09 ng/ml



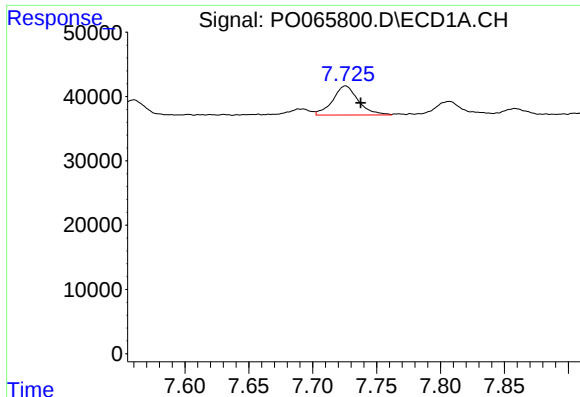
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.011 min
Response: 59081
Conc: 41.80 ng/ml



#33 AR-1260-3

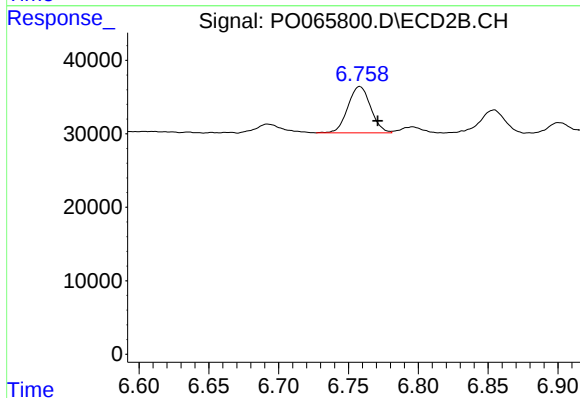
R.T.: 6.292 min
Delta R.T.: -0.012 min
Response: 82382
Conc: 38.06 ng/ml



#34 AR-1260-4

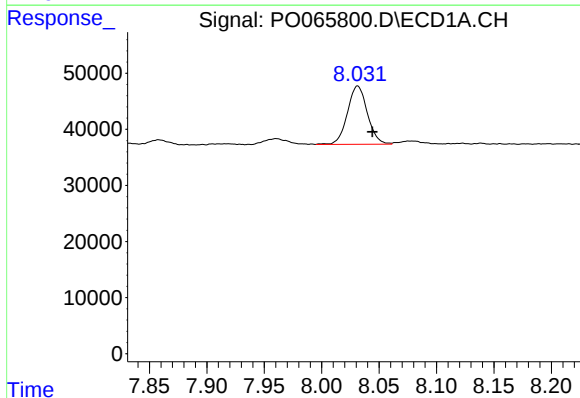
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 63110
Conc: 36.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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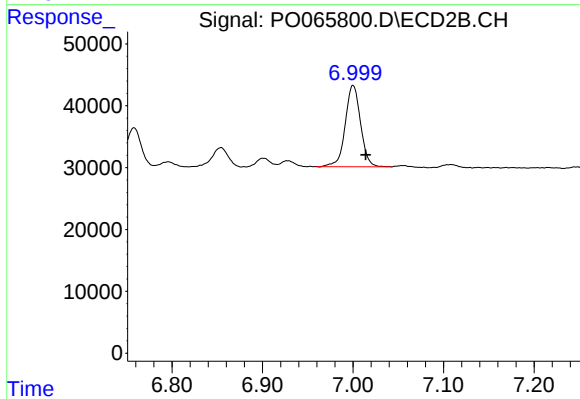
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.013 min
Response: 71800
Conc: 35.79 ng/ml



#35 AR-1260-5

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 126117
Conc: 37.61 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.014 min
Response: 155221
Conc: 31.35 ng/ml