

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 15:49
 Operator : DD\AJ
 Sample : L1161-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:19:28 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...	4.155	3.430	373800	458472	20.471	20.842
2) SA Decachlor...	9.652	8.331	718524	834893	21.206	20.132
Target Compounds						
3) L1 AR-1016-1	5.306	4.490	21725	26589	24.910	25.806
4) L1 AR-1016-2	5.327	4.507	32997	38182	25.725	26.348
5) L1 AR-1016-3	5.387	4.680	22303	21470	28.308	27.616
6) L1 AR-1016-4	5.485	4.722	17545	17606	27.193	26.333
7) L1 AR-1016-5	5.775	4.931	17013	21834	25.663	25.661
31) L7 AR-1260-1	6.887	5.949	41081	52569	29.785	27.923
32) L7 AR-1260-2	7.143	6.137	51655	76844	29.441	31.630
33) L7 AR-1260-3	7.499	6.287	42299	55149	29.927	25.479
34) L7 AR-1260-4	7.722	6.754	44732	49704	25.619	24.775
35) L7 AR-1260-5	8.028	6.996	89607	113039	26.720	22.834

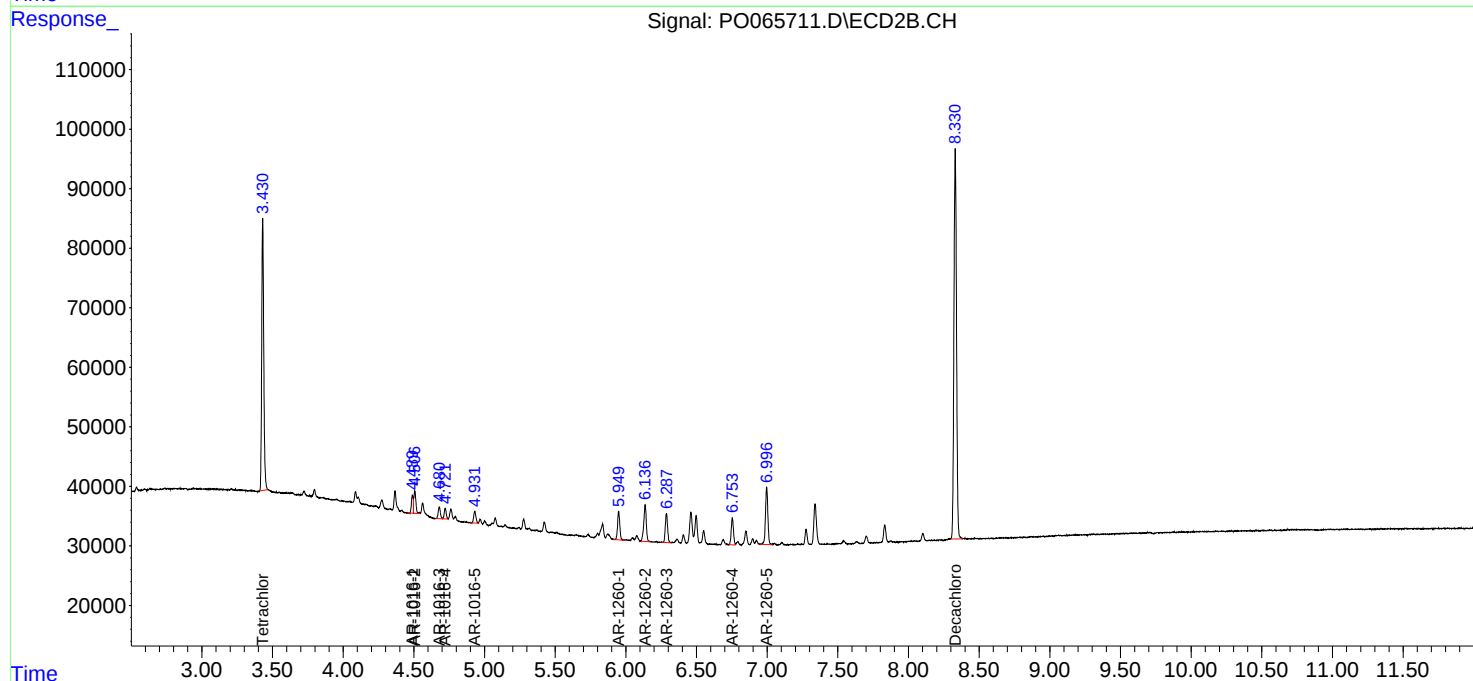
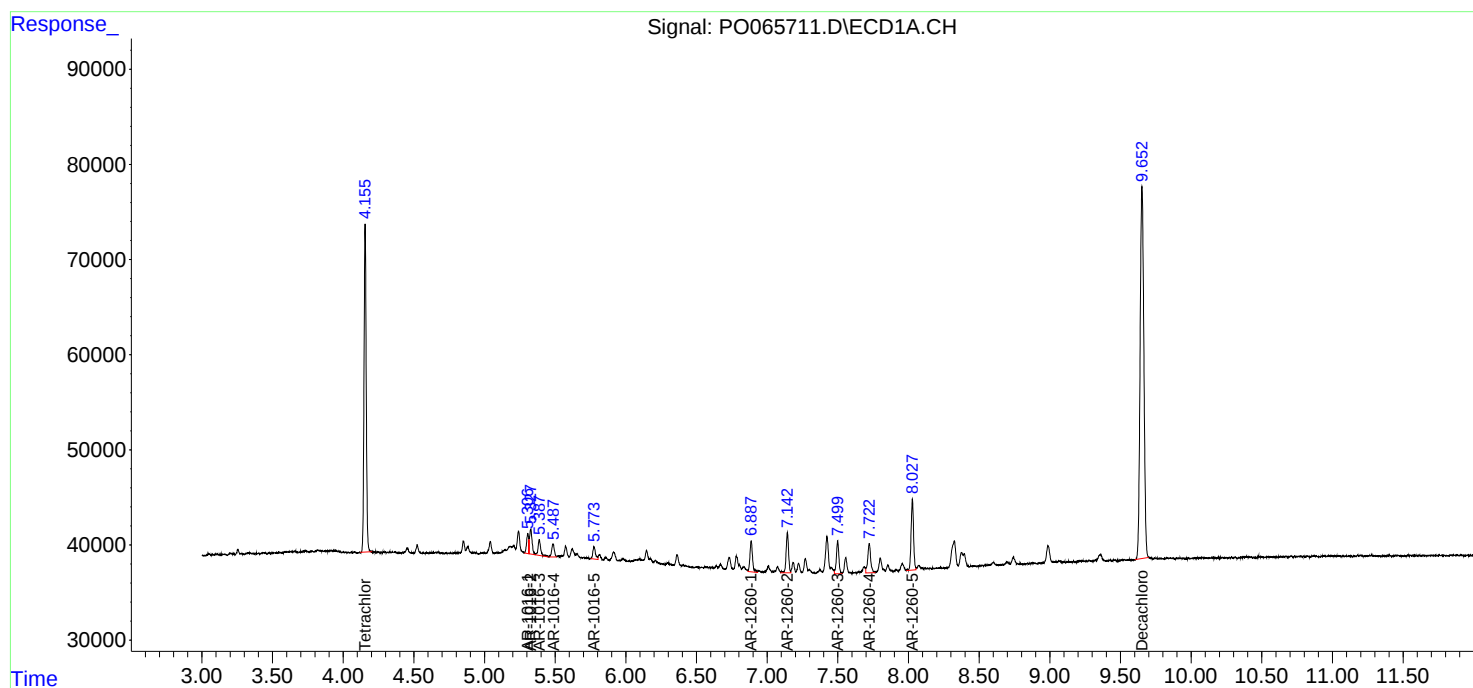
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

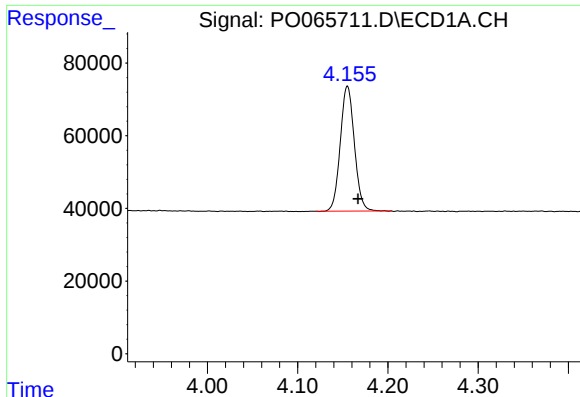
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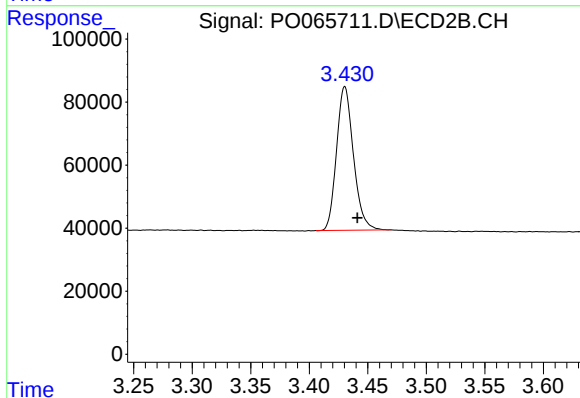




#1 Tetrachloro-m-xylene

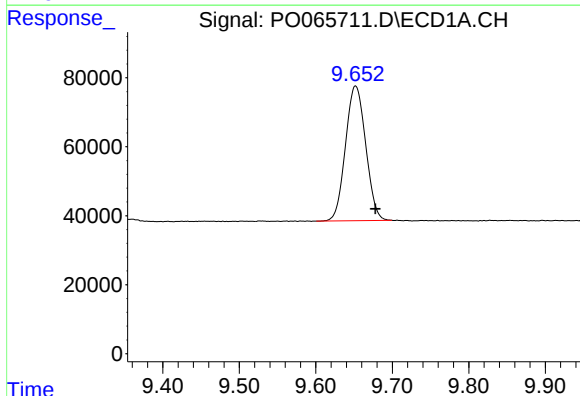
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 373800
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



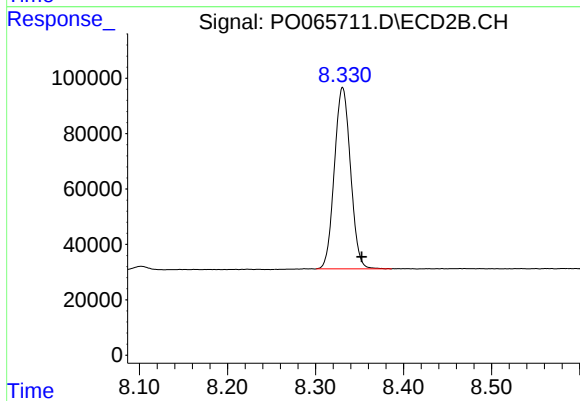
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 458472
Conc: 20.84 ng/ml



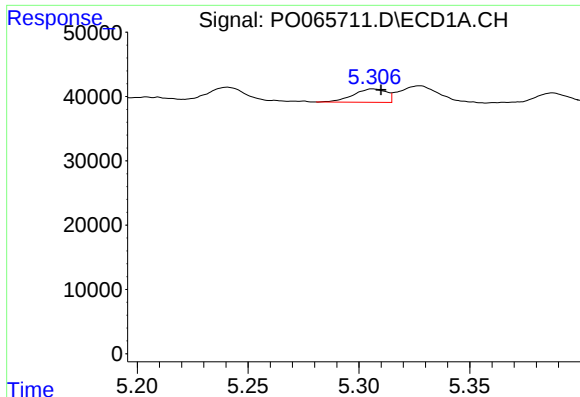
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 718524
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

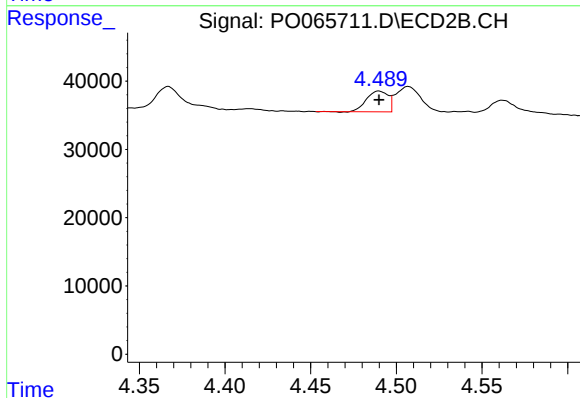
R.T.: 8.331 min
Delta R.T.: -0.022 min
Response: 834893
Conc: 20.13 ng/ml



#3 AR-1016-1

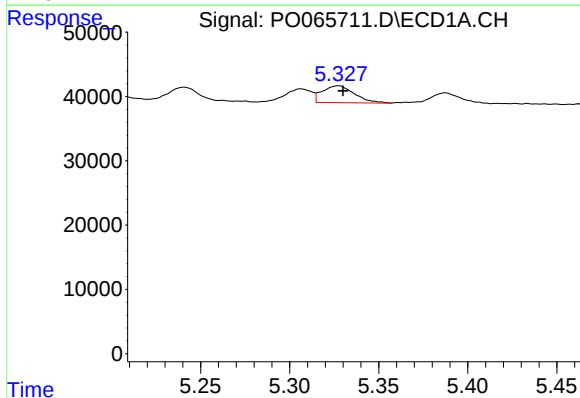
R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 21725
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



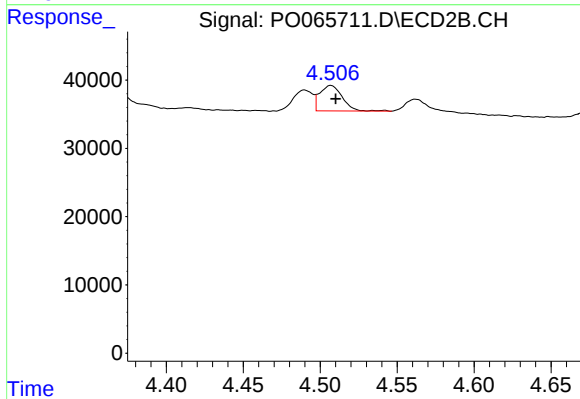
#3 AR-1016-1

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 26589
Conc: 25.81 ng/ml



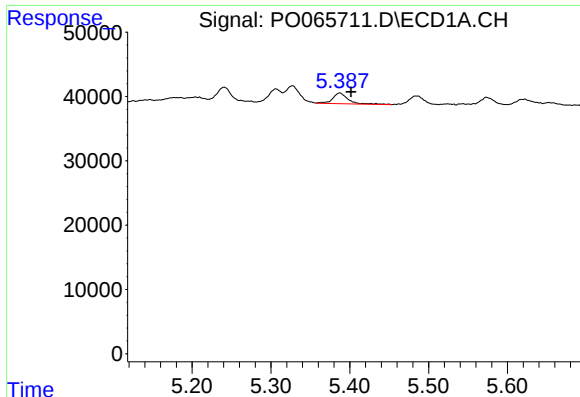
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 32997
Conc: 25.72 ng/ml



#4 AR-1016-2

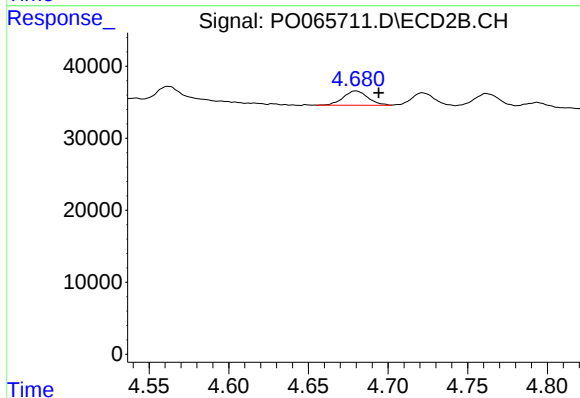
R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 38182
Conc: 26.35 ng/ml



#5 AR-1016-3

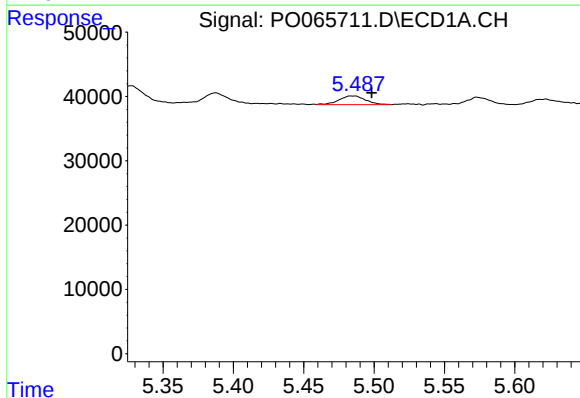
R.T.: 5.387 min
Delta R.T.: -0.014 min
Response: 22303
Conc: 28.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



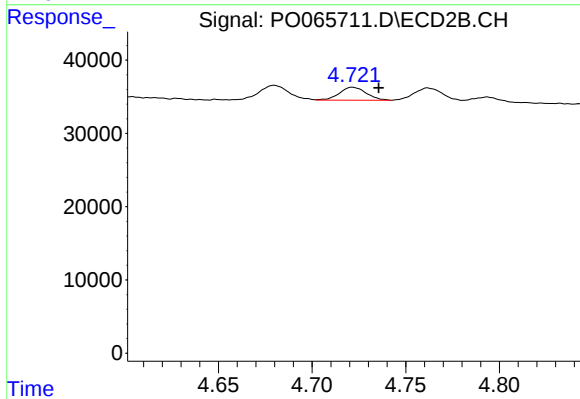
#5 AR-1016-3

R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 21470
Conc: 27.62 ng/ml



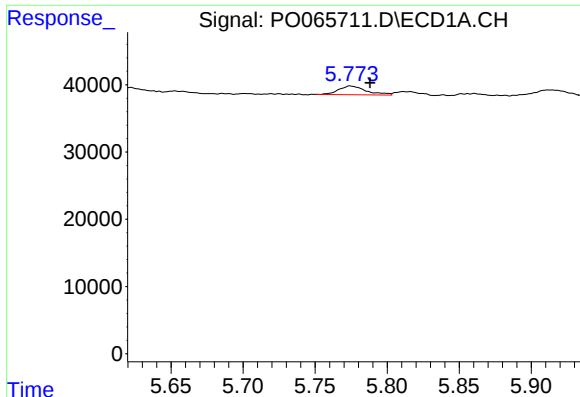
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.013 min
Response: 17545
Conc: 27.19 ng/ml



#6 AR-1016-4

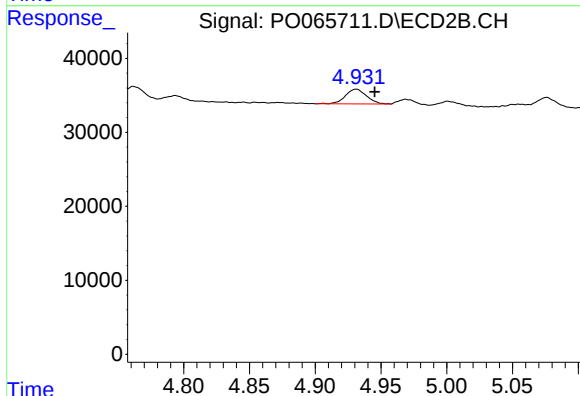
R.T.: 4.722 min
Delta R.T.: -0.014 min
Response: 17606
Conc: 26.33 ng/ml



#7 AR-1016-5

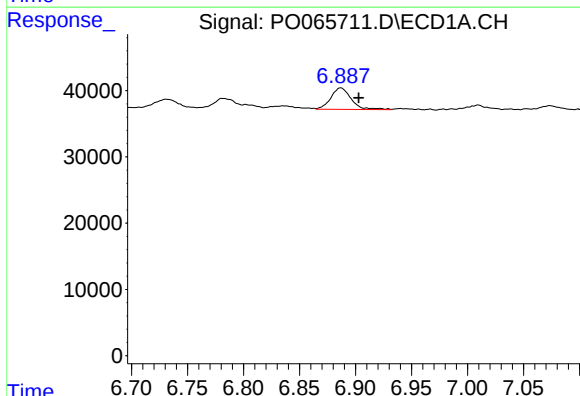
R.T.: 5.775 min
Delta R.T.: -0.014 min
Response: 17013
Conc: 25.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



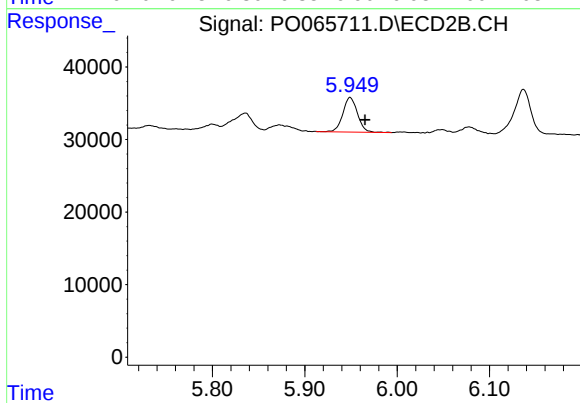
#7 AR-1016-5

R.T.: 4.931 min
Delta R.T.: -0.014 min
Response: 21834
Conc: 25.66 ng/ml



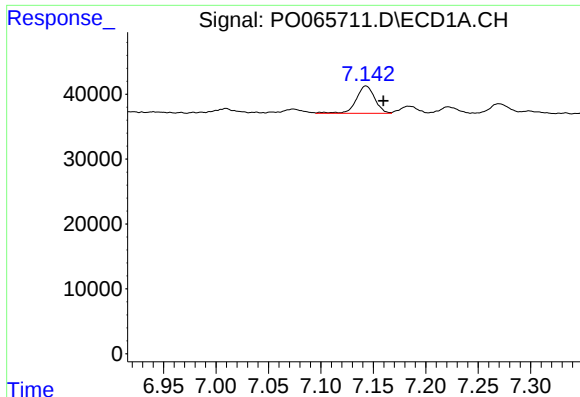
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.016 min
Response: 41081
Conc: 29.79 ng/ml



#31 AR-1260-1

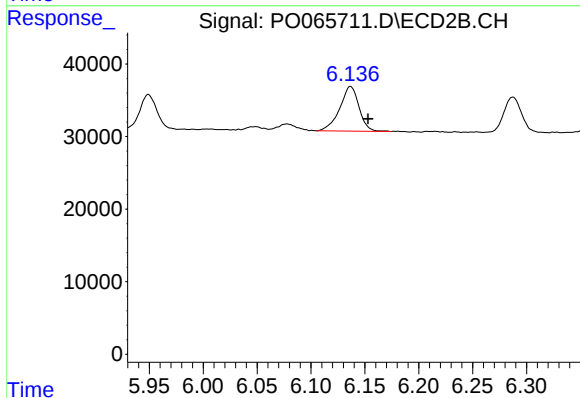
R.T.: 5.949 min
Delta R.T.: -0.016 min
Response: 52569
Conc: 27.92 ng/ml



#32 AR-1260-2

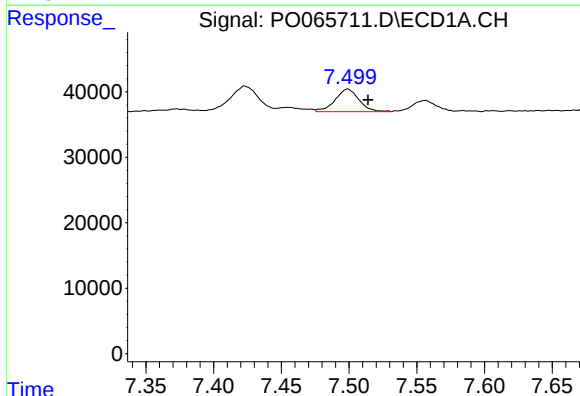
R.T.: 7.143 min
Delta R.T.: -0.017 min
Response: 51655
Conc: 29.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



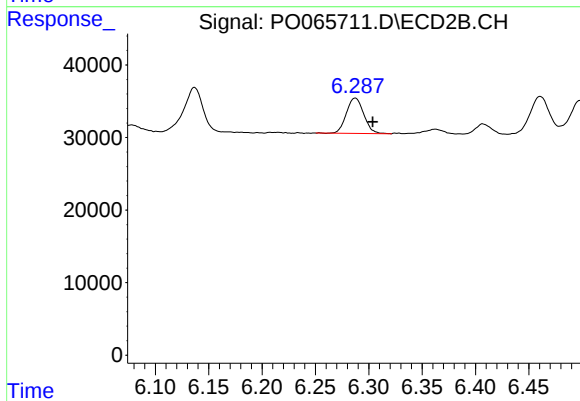
#32 AR-1260-2

R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 76844
Conc: 31.63 ng/ml



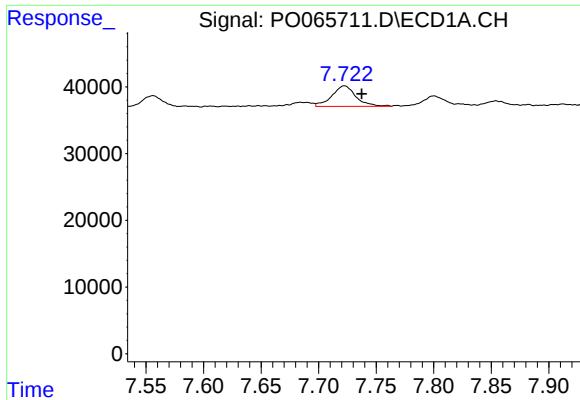
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.015 min
Response: 42299
Conc: 29.93 ng/ml



#33 AR-1260-3

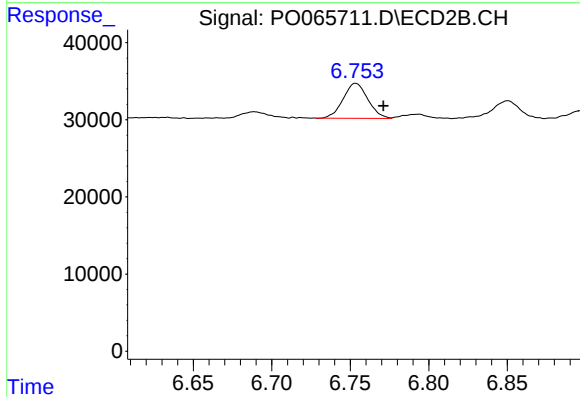
R.T.: 6.287 min
Delta R.T.: -0.016 min
Response: 55149
Conc: 25.48 ng/ml



#34 AR-1260-4

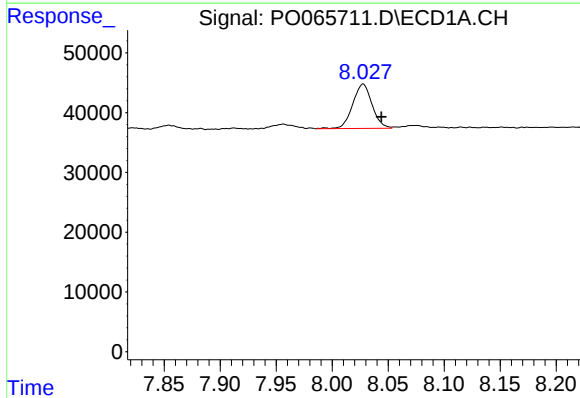
R.T.: 7.722 min
Delta R.T.: -0.015 min
Response: 44732
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



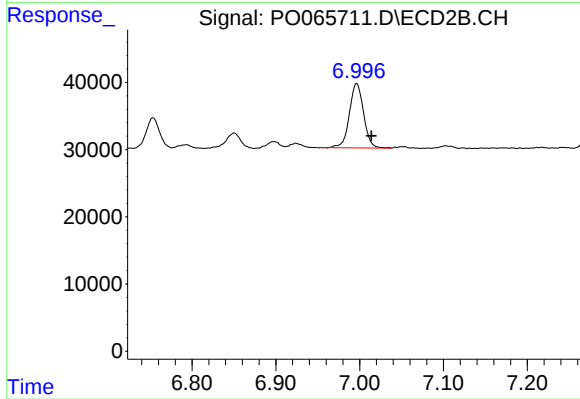
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.018 min
Response: 49704
Conc: 24.77 ng/ml



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: -0.016 min
Response: 89607
Conc: 26.72 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.018 min
Response: 113039
Conc: 22.83 ng/ml