

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 2:42
 Operator : DD\AJ
 Sample : L1161-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 37 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 07:09:41 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...	4.154	3.430	382044	451717	20.922	20.535
2)	SA Decachlor...	9.651	8.329	702985	850672	20.748	20.513
Target Compounds							
3)	L1 AR-1016-1	5.240	0.000	11701	0	13.416	N.D. #
8)	L2 AR-1221-1	4.364	3.638	11713	17388	56.504	67.065
9)	L2 AR-1221-2	4.449	3.722	11956	13181	76.575	66.848
10)	L2 AR-1221-3	4.523	3.796	26574	31710	50.887	49.217
11)	L3 AR-1232-1	4.523	3.796	26574	31710	65.701	63.649
16)	L4 AR-1242-1	5.240	0.000	11701	0	20.098	N.D. #
28)	L6 AR-1254-3	6.734	0.000	10177	0	6.566	N.D. #
29)	L6 AR-1254-4	0.000	6.123	0	11898	N.D.	7.892 #
32)	L7 AR-1260-2	0.000	6.123	0	11898	N.D.	4.897 #

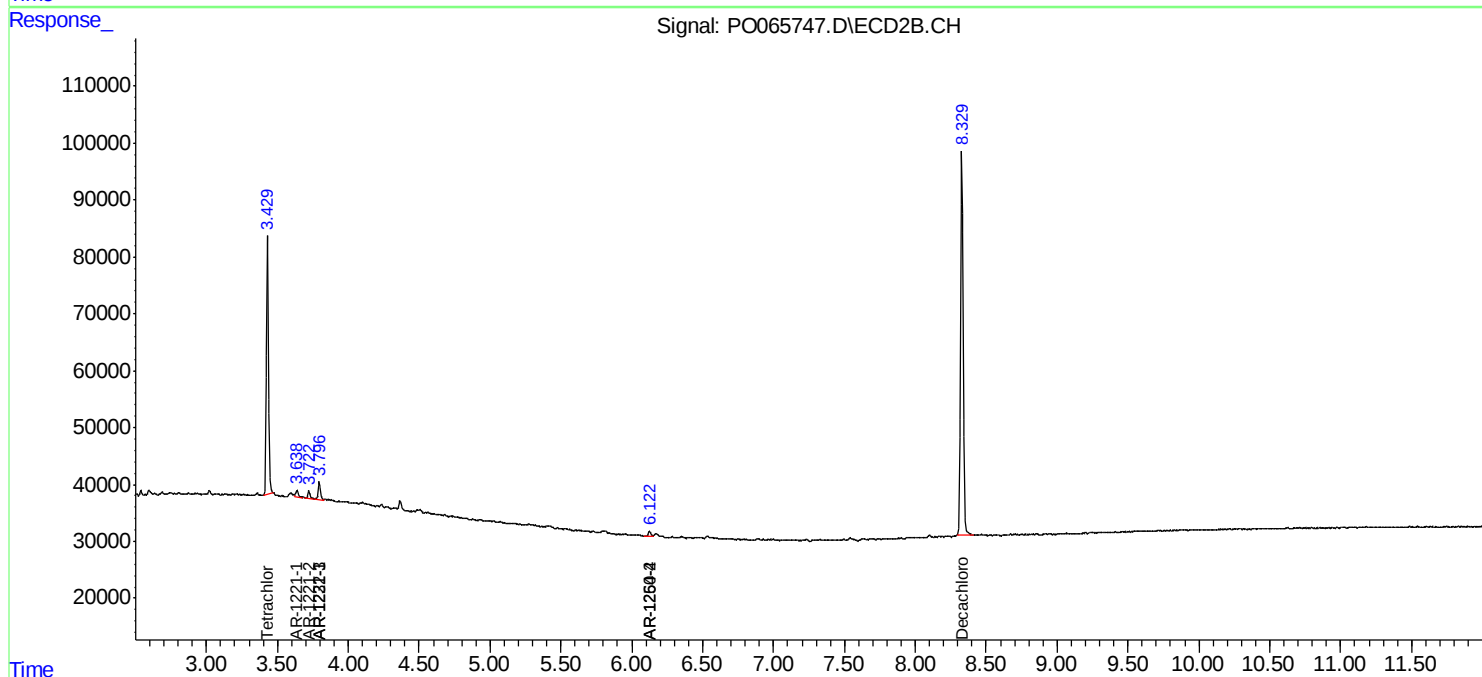
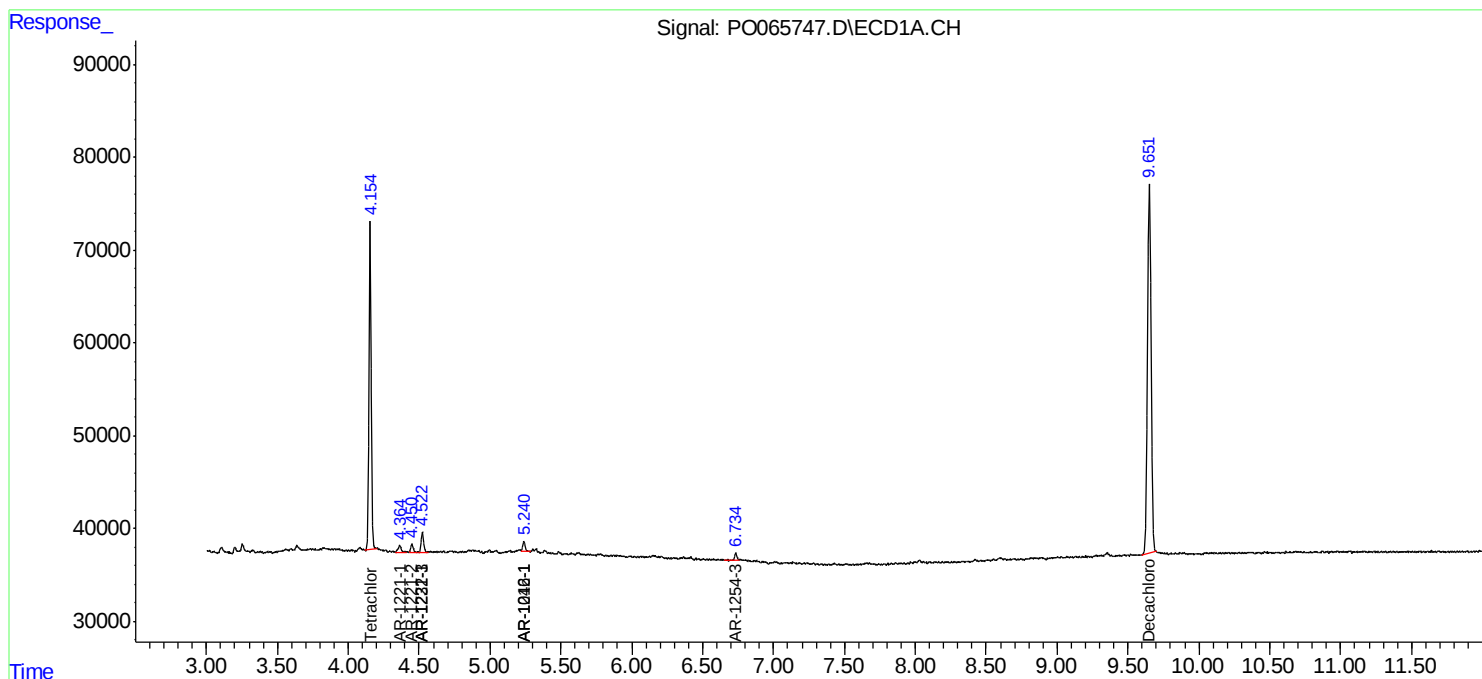
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

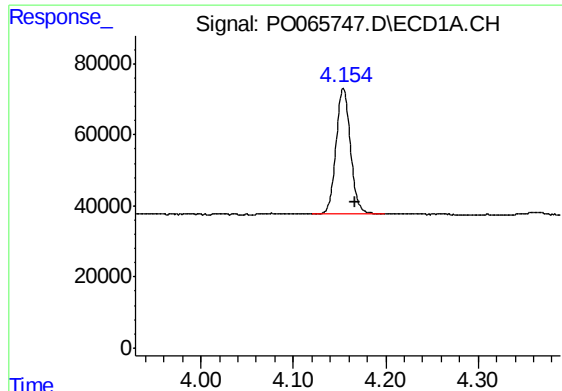
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 2:42
Operator : DD\AJ
Sample : L1161-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

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 07:09:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.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

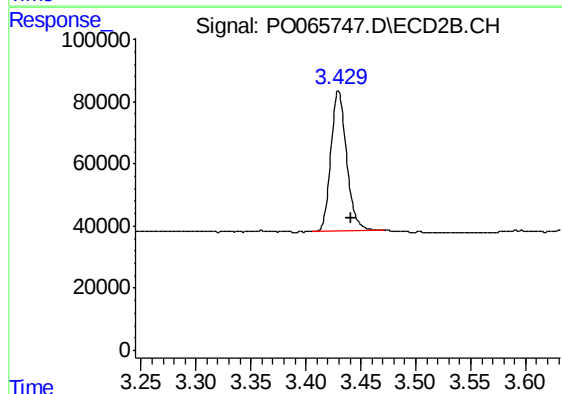




#1 Tetrachloro-m-xylene

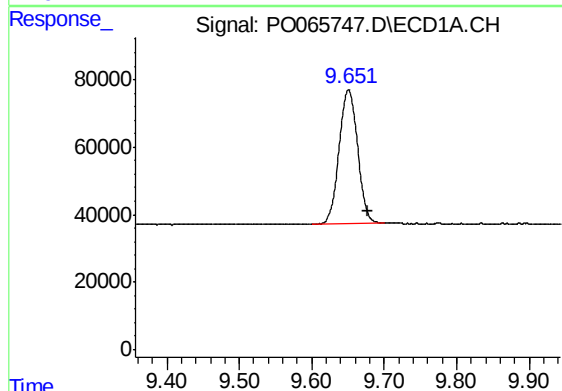
R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 382044
Conc: 20.92 ng/ml

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



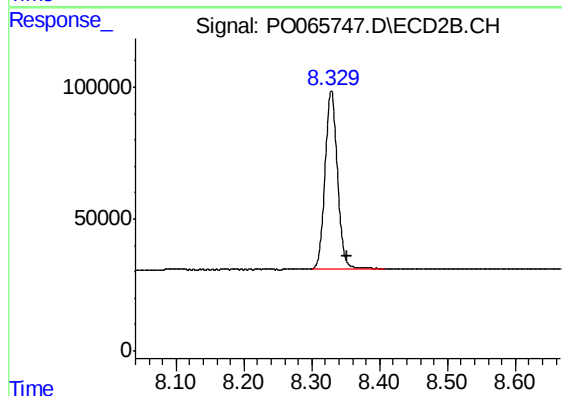
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 451717
Conc: 20.54 ng/ml



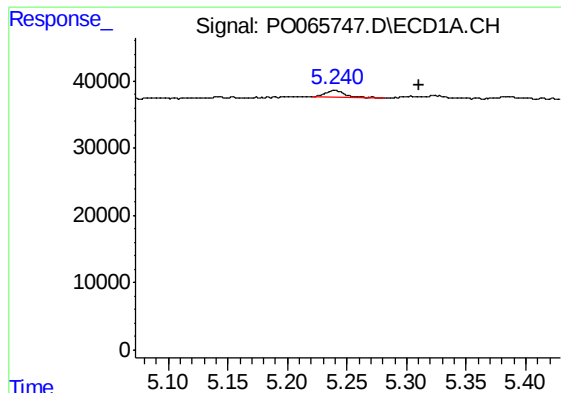
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 702985
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

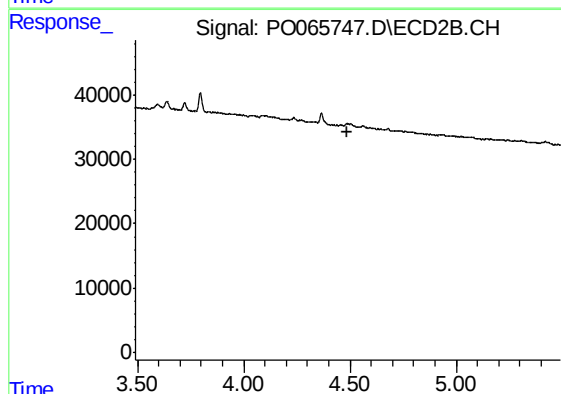
R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 850672
Conc: 20.51 ng/ml



#3 AR-1016-1

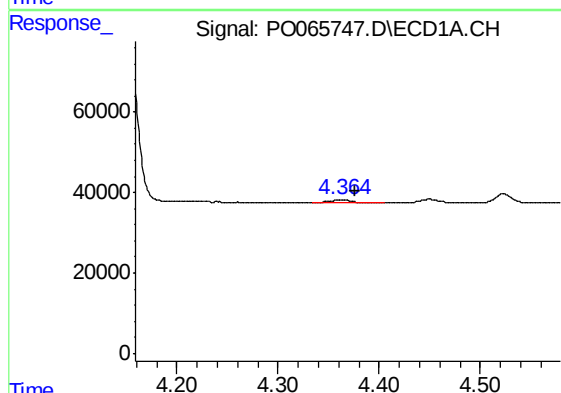
R.T.: 5.240 min
Delta R.T.: -0.070 min
Response: 11701
Conc: 13.42 ng/ml

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



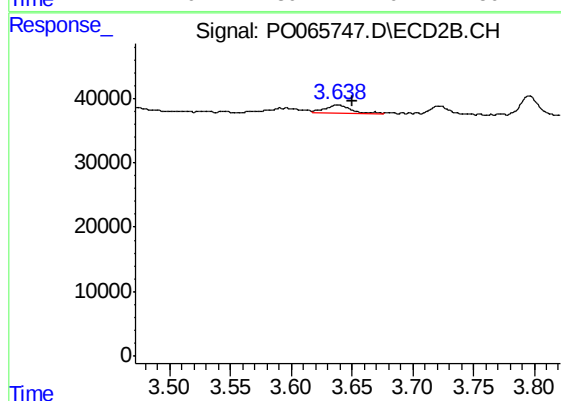
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



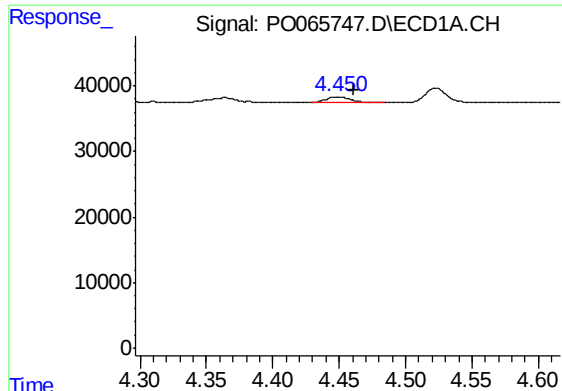
#8 AR-1221-1

R.T.: 4.364 min
Delta R.T.: -0.012 min
Response: 11713
Conc: 56.50 ng/ml



#8 AR-1221-1

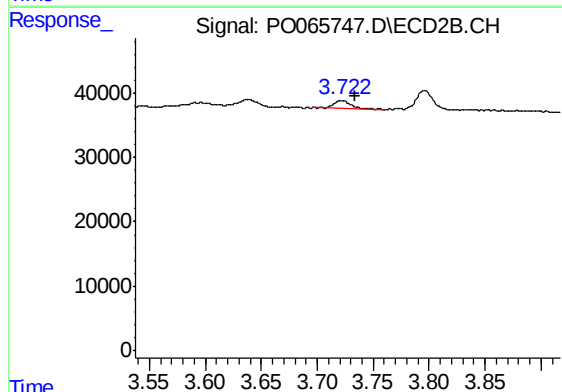
R.T.: 3.638 min
Delta R.T.: -0.012 min
Response: 17388
Conc: 67.07 ng/ml



#9 AR-1221-2

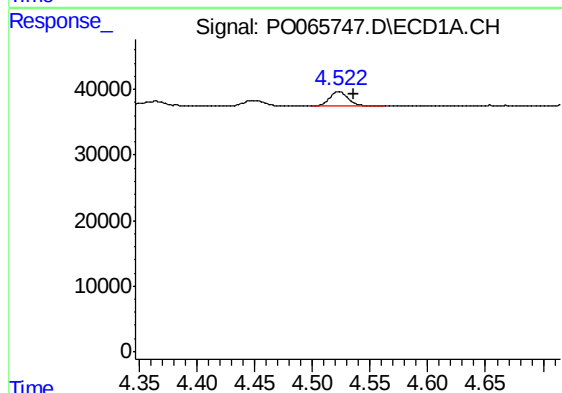
R.T.: 4.449 min
Delta R.T.: -0.011 min
Response: 11956
Conc: 76.58 ng/ml

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



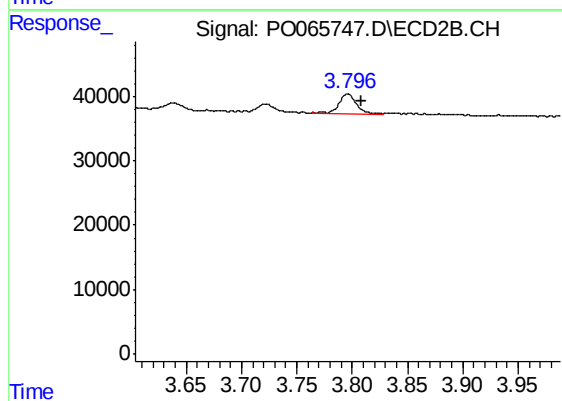
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: -0.012 min
Response: 13181
Conc: 66.85 ng/ml



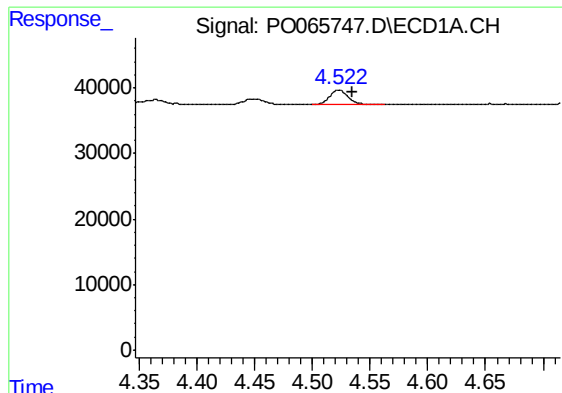
#10 AR-1221-3

R.T.: 4.523 min
Delta R.T.: -0.013 min
Response: 26574
Conc: 50.89 ng/ml



#10 AR-1221-3

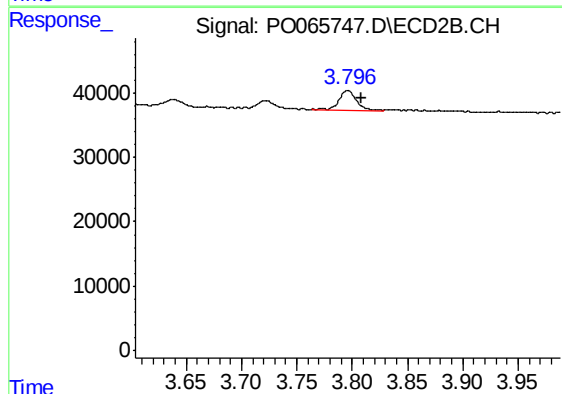
R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 31710
Conc: 49.22 ng/ml



#11 AR-1232-1

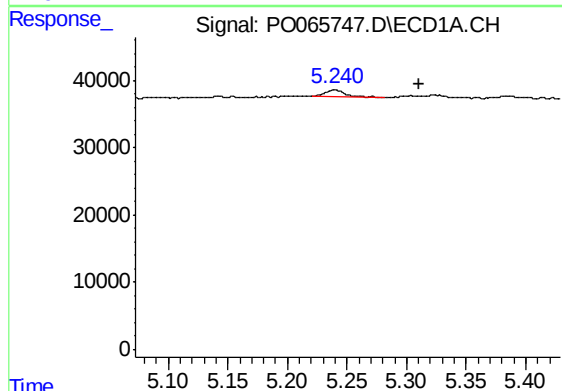
R.T.: 4.523 min
Delta R.T.: -0.012 min
Response: 26574
Conc: 65.70 ng/ml

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



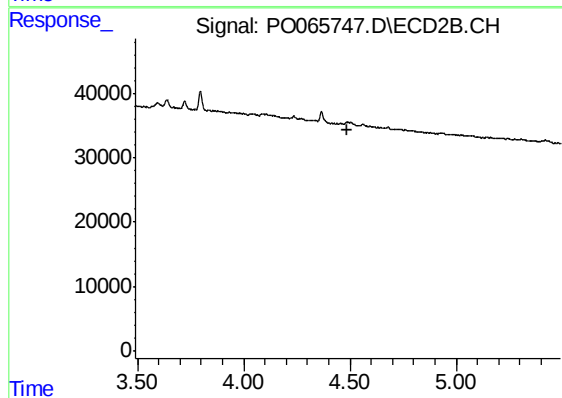
#11 AR-1232-1

R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 31710
Conc: 63.65 ng/ml



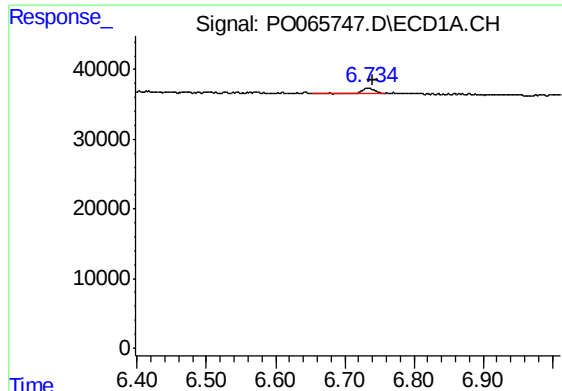
#16 AR-1242-1

R.T.: 5.240 min
Delta R.T.: -0.070 min
Response: 11701
Conc: 20.10 ng/ml



#16 AR-1242-1

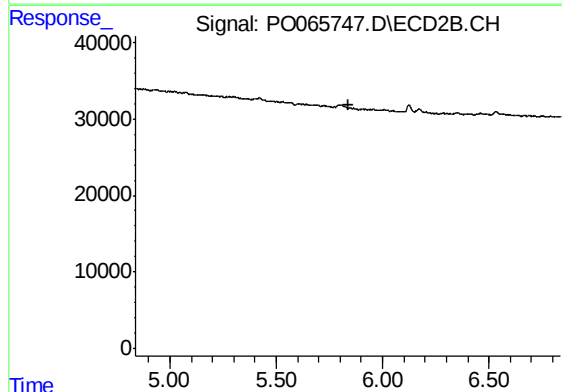
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#28 AR-1254-3

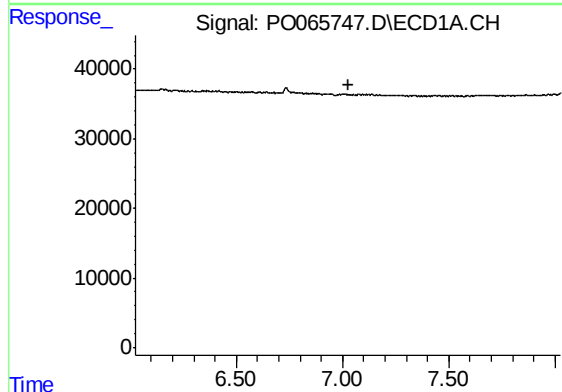
R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 10177
Conc: 6.57 ng/ml

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



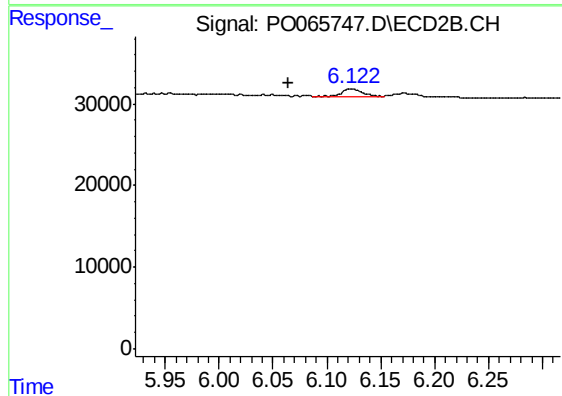
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



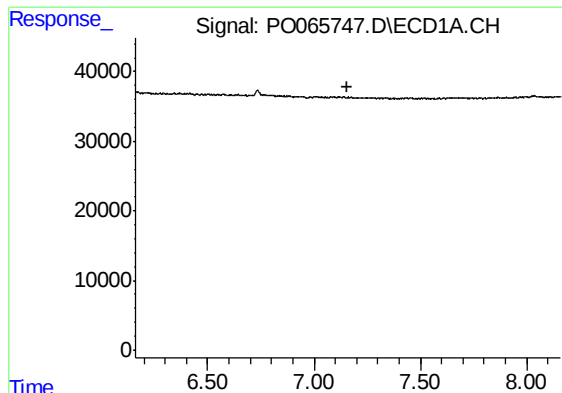
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.026 min
Response: 0
Conc: N.D.



#29 AR-1254-4

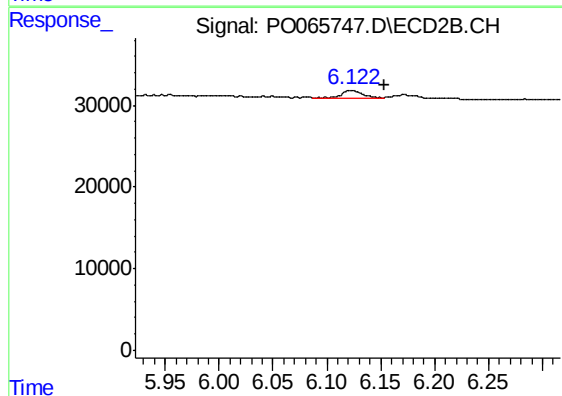
R.T.: 6.123 min
Delta R.T.: 0.059 min
Response: 11898
Conc: 7.89 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.

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



#32 AR-1260-2

R.T.: 6.123 min
Delta R.T.: -0.030 min
Response: 11898
Conc: 4.90 ng/ml