

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 16:06
 Operator : DD\AJ
 Sample : L1161-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 8 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 04:19:59 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	3.431	285120	348956	15.614	15.864
2)	SA Decachlor...	9.653	8.331	535917	635323	15.817	15.320
Target Compounds							
3)	L1 AR-1016-1	5.241	0.000	33195	0	38.061	N.D. #
9)	L2 AR-1221-2	4.450	3.797	7637	15054	48.910	76.349 #
10)	L2 AR-1221-3	4.523	3.797	12146	15054	23.259	23.365
11)	L3 AR-1232-1	4.523	3.797	12146	15054	30.030	30.217
16)	L4 AR-1242-1	5.241	0.000	33195	0	57.019	N.D. #
27)	L6 AR-1254-2	6.331	0.000	11686	0	8.503	N.D. #
28)	L6 AR-1254-3	6.737	0.000	12906	0	8.327	N.D. #
29)	L6 AR-1254-4	0.000	6.125	0	11920	N.D.	7.907 #
32)	L7 AR-1260-2	0.000	6.125	0	11920	N.D.	4.907 #
35)	L7 AR-1260-5	8.106	0.000	8023	0	2.392	N.D. #
37)	L8 AR-1262-2	8.106	0.000	8023	0	2.505	N.D. #
43)	L9 AR-1268-3	8.601	0.000	4908	0	1.525	N.D. #

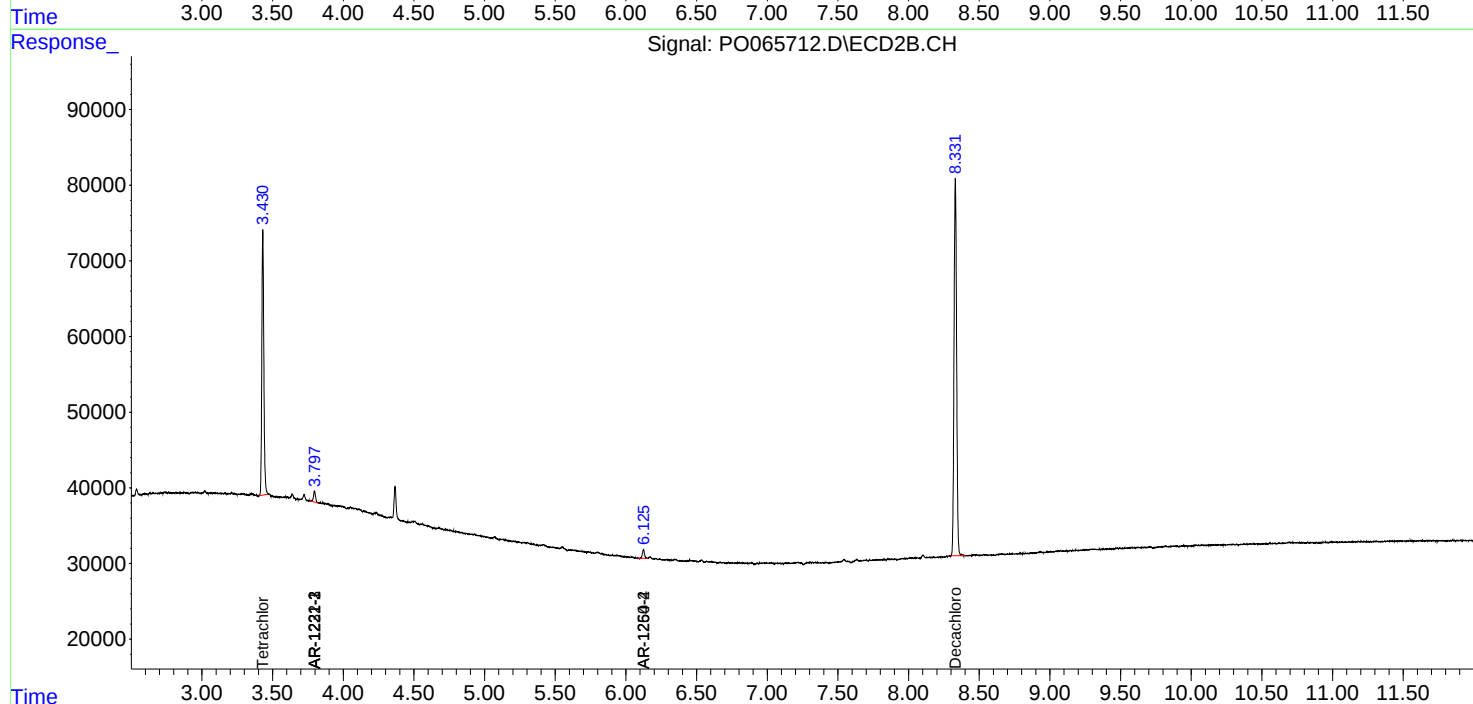
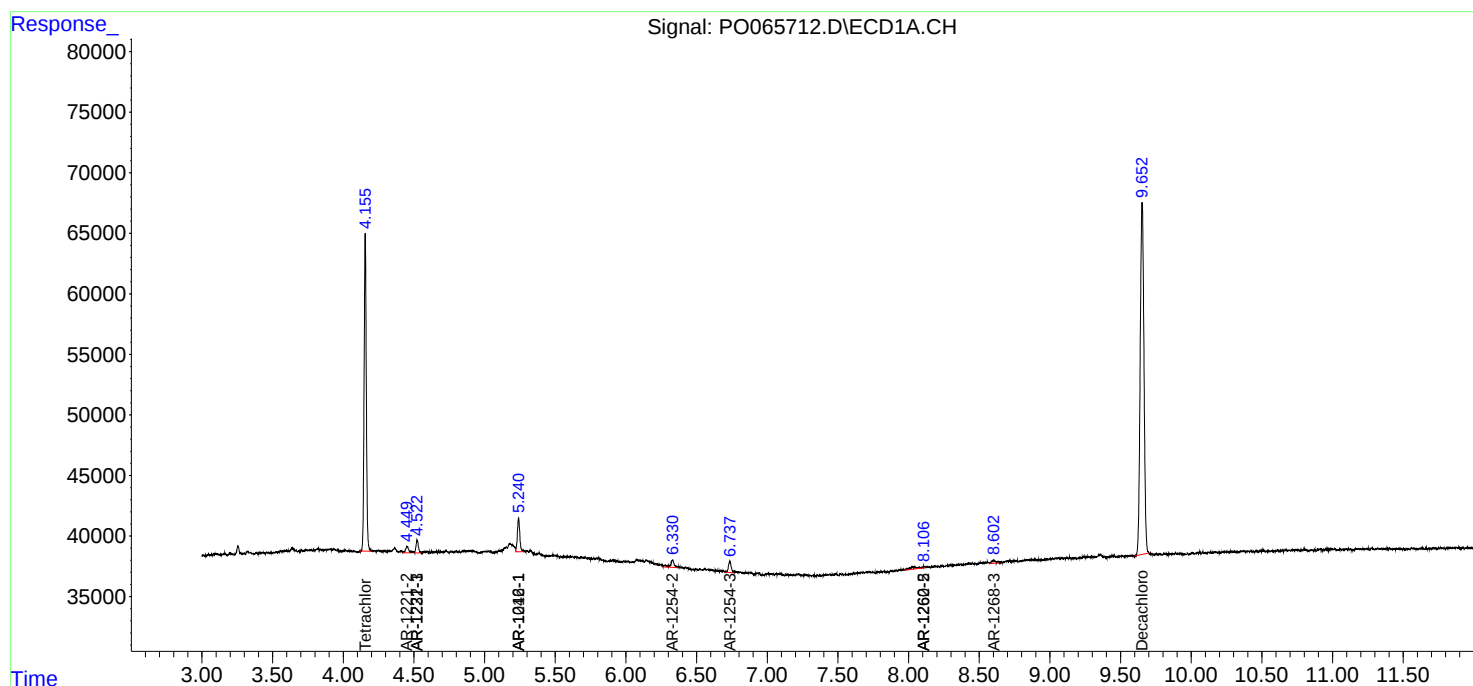
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

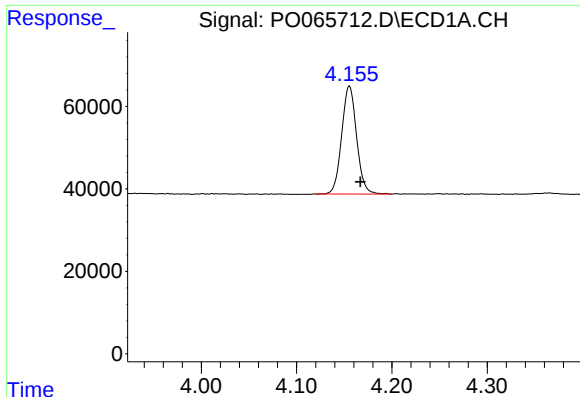
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 16:06
Operator : DD\AJ
Sample : L1161-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

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 04:19:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

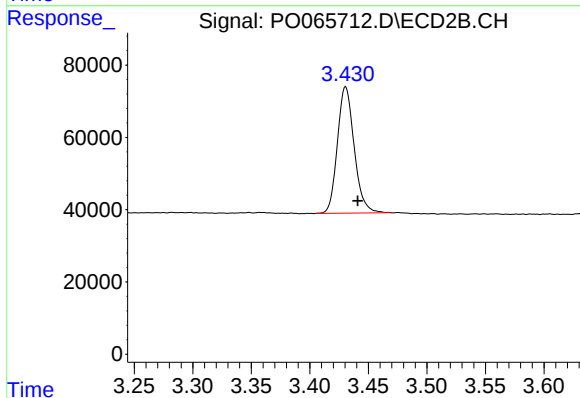




#1 Tetrachloro-m-xylene

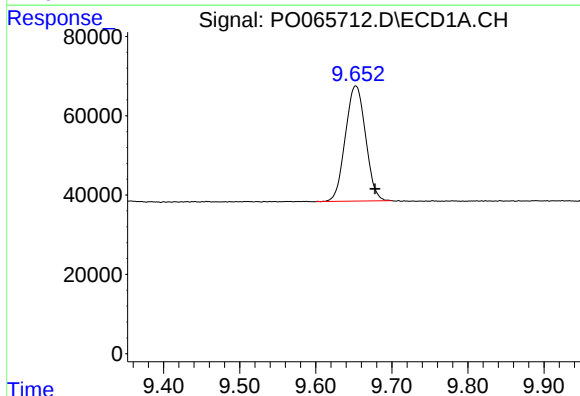
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 285120
Conc: 15.61 ng/ml

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



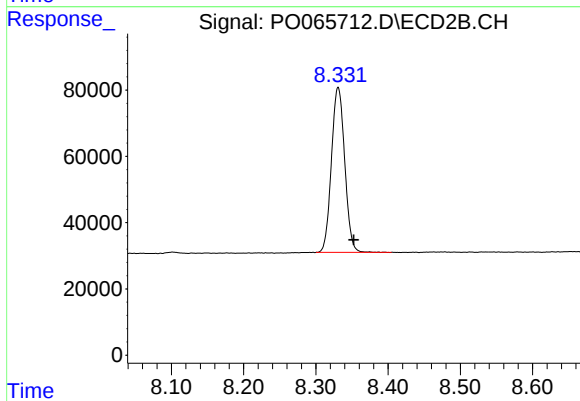
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.010 min
Response: 348956
Conc: 15.86 ng/ml



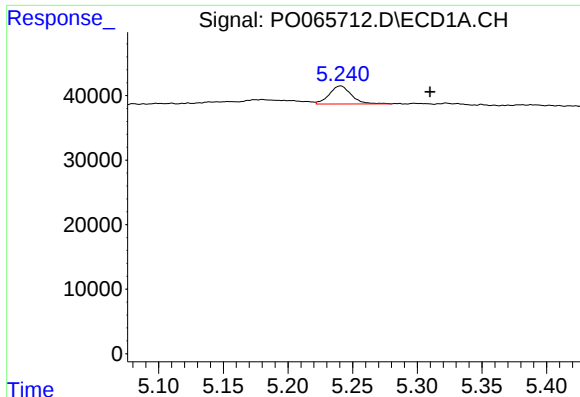
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.025 min
Response: 535917
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

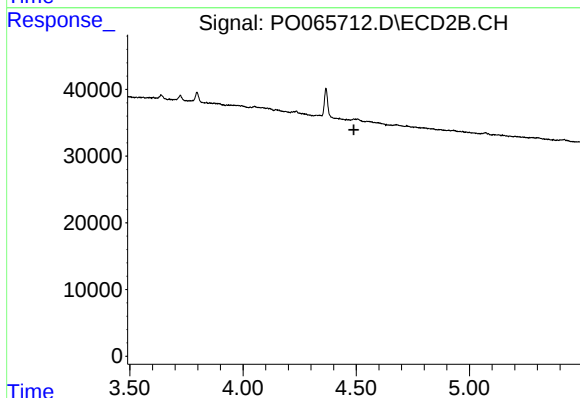
R.T.: 8.331 min
Delta R.T.: -0.022 min
Response: 635323
Conc: 15.32 ng/ml



#3 AR-1016-1

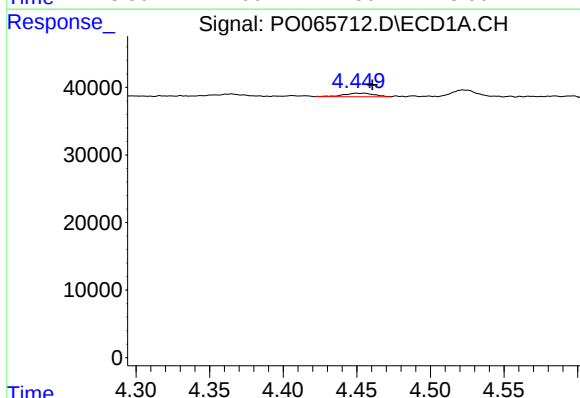
R.T.: 5.241 min
Delta R.T.: -0.069 min
Response: 33195
Conc: 38.06 ng/ml

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



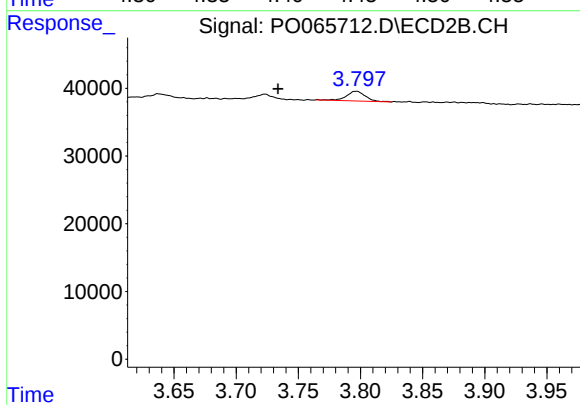
#3 AR-1016-1

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



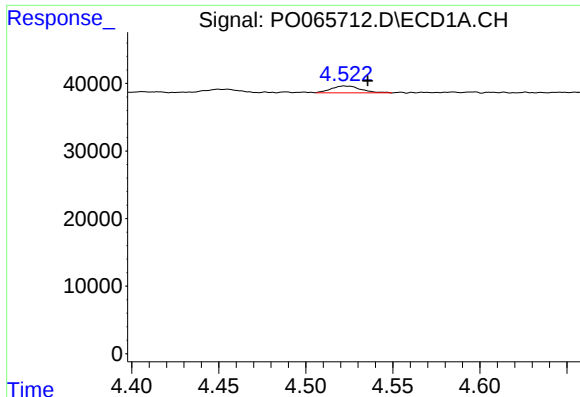
#9 AR-1221-2

R.T.: 4.450 min
Delta R.T.: -0.011 min
Response: 7637
Conc: 48.91 ng/ml



#9 AR-1221-2

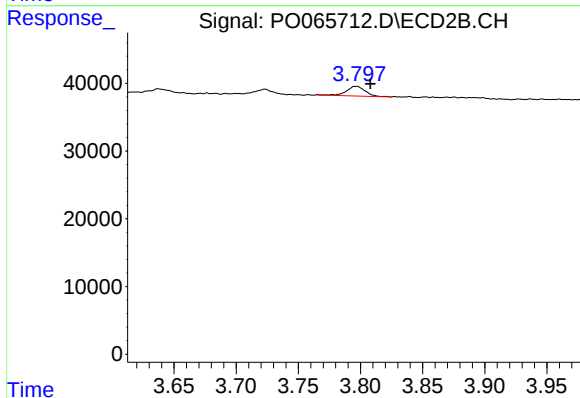
R.T.: 3.797 min
Delta R.T.: 0.063 min
Response: 15054
Conc: 76.35 ng/ml



#10 AR-1221-3

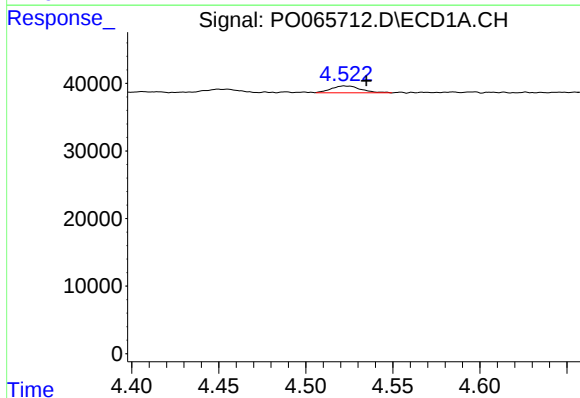
R.T.: 4.523 min
Delta R.T.: -0.013 min
Response: 12146
Conc: 23.26 ng/ml

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



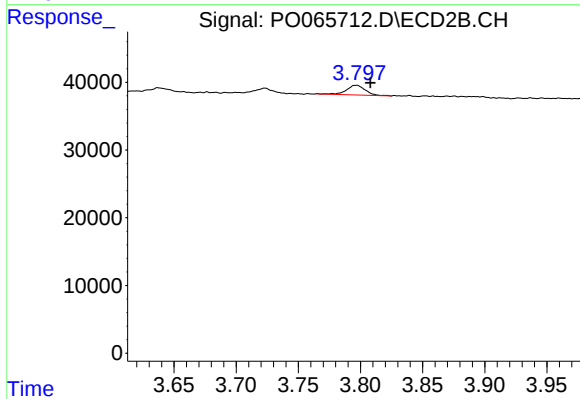
#10 AR-1221-3

R.T.: 3.797 min
Delta R.T.: -0.011 min
Response: 15054
Conc: 23.37 ng/ml



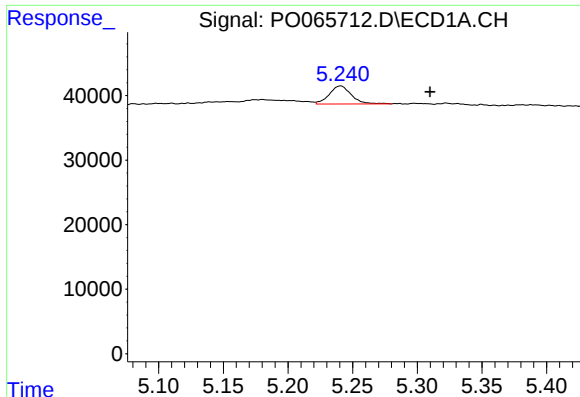
#11 AR-1232-1

R.T.: 4.523 min
Delta R.T.: -0.012 min
Response: 12146
Conc: 30.03 ng/ml



#11 AR-1232-1

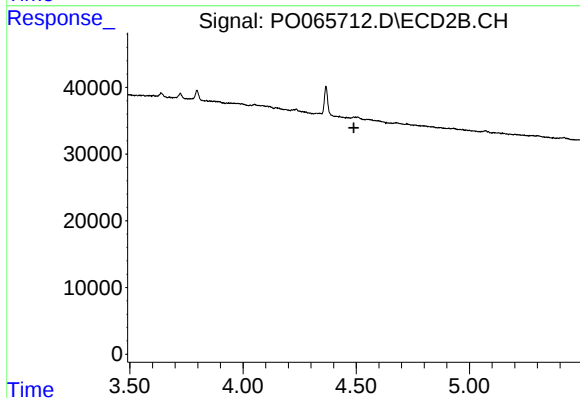
R.T.: 3.797 min
Delta R.T.: -0.011 min
Response: 15054
Conc: 30.22 ng/ml



#16 AR-1242-1

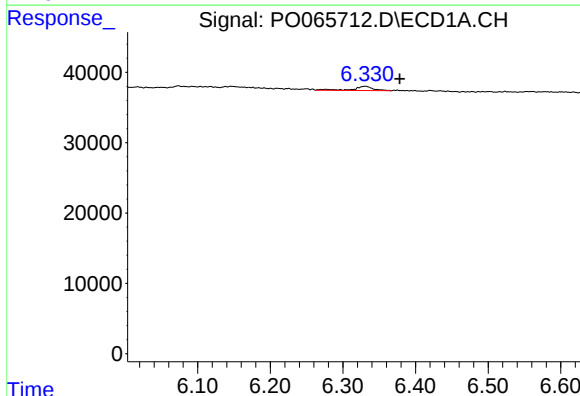
R.T.: 5.241 min
Delta R.T.: -0.069 min
Response: 33195
Conc: 57.02 ng/ml

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



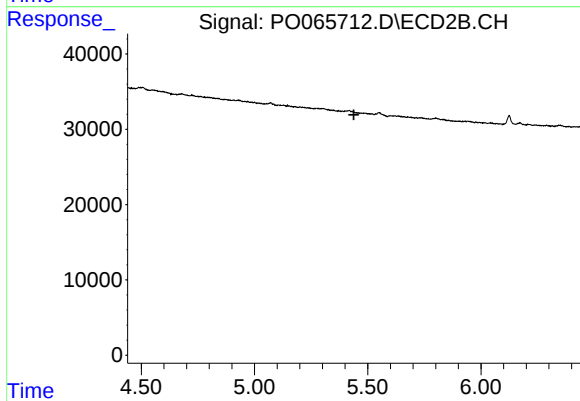
#16 AR-1242-1

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



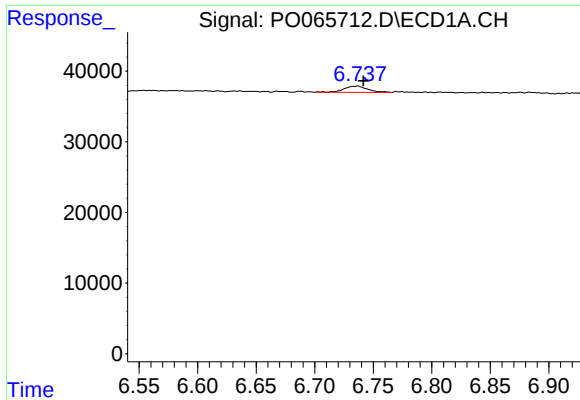
#27 AR-1254-2

R.T.: 6.331 min
Delta R.T.: -0.048 min
Response: 11686
Conc: 8.50 ng/ml



#27 AR-1254-2

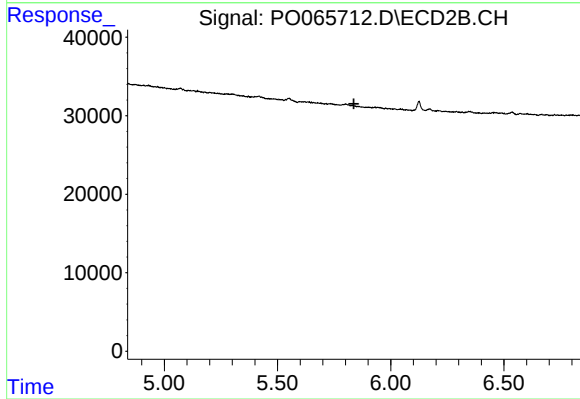
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#28 AR-1254-3

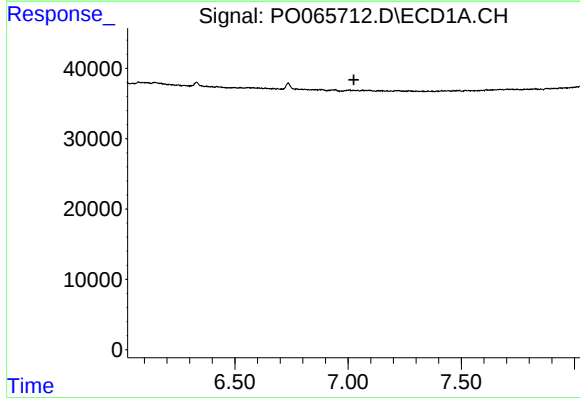
R.T.: 6.737 min
Delta R.T.: -0.005 min
Response: 12906
Conc: 8.33 ng/ml

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



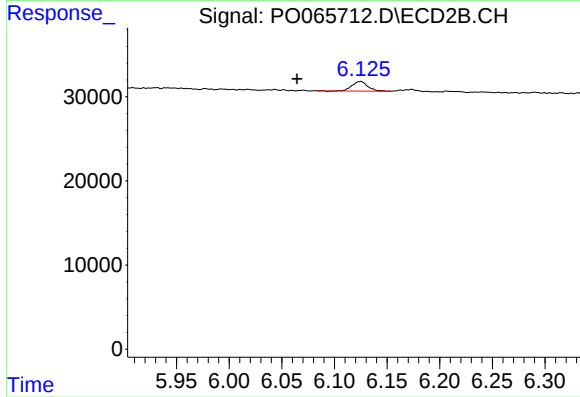
#28 AR-1254-3

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



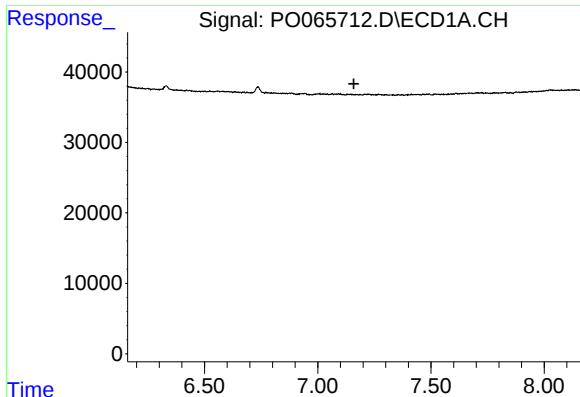
#29 AR-1254-4

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



#29 AR-1254-4

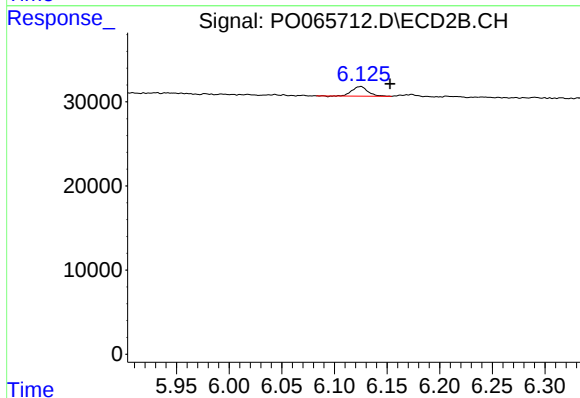
R.T.: 6.125 min
Delta R.T.: 0.061 min
Response: 11920
Conc: 7.91 ng/ml



#32 AR-1260-2

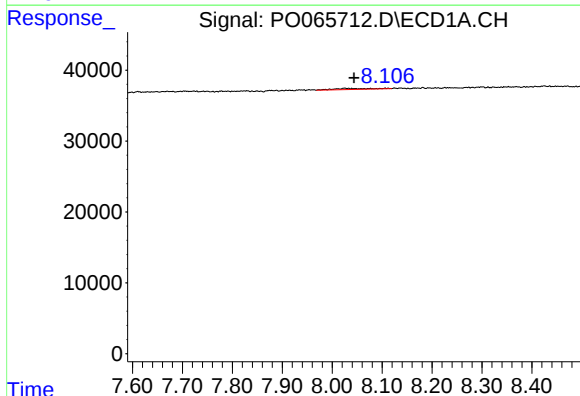
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

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



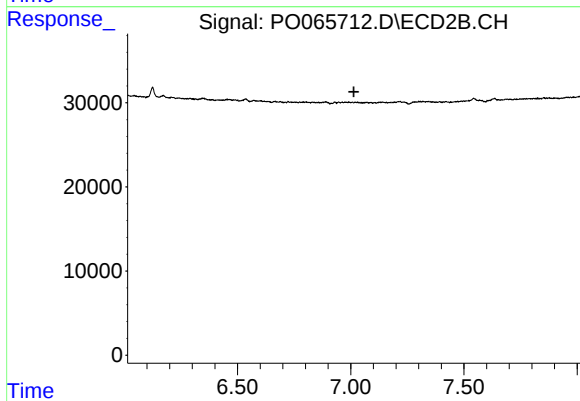
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 11920
Conc: 4.91 ng/ml



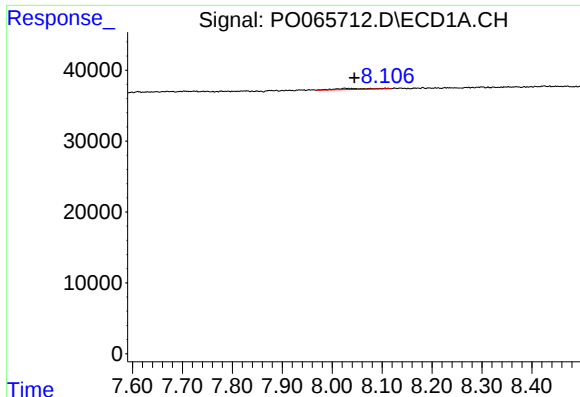
#35 AR-1260-5

R.T.: 8.106 min
Delta R.T.: 0.062 min
Response: 8023
Conc: 2.39 ng/ml



#35 AR-1260-5

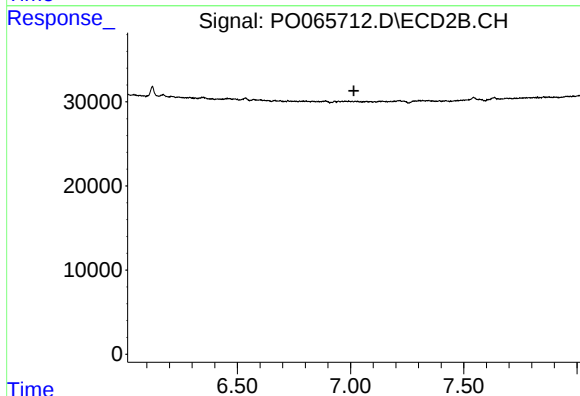
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.



#37 AR-1262-2

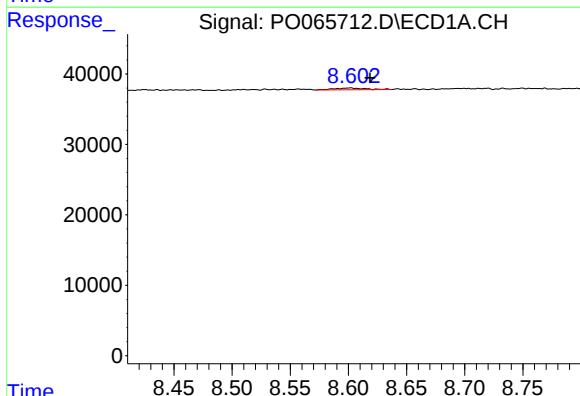
R.T.: 8.106 min
Delta R.T.: 0.061 min
Response: 8023
Conc: 2.51 ng/ml

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



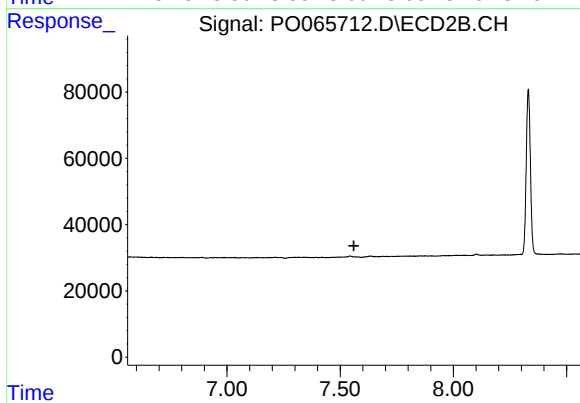
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.601 min
Delta R.T.: -0.017 min
Response: 4908
Conc: 1.52 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.560 min
Response: 0
Conc: N.D.