

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 18:57
 Operator : DD\AJ
 Sample : M2852-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MANHOLE-WC-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:27:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 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...	4.323	3.600	1914319	728463	24.256	24.510
2) SA Decachlor...	9.923	8.777	1355559	634957	21.705	21.308
Target Compounds						
5) L1 AR-1016-3	5.710	0.000	14446	0	5.751	N.D. #
8) L2 AR-1221-1	4.569	0.000	128585	0	154.671	N.D. #
9) L2 AR-1221-2	4.664	0.000	22316	0	36.636	N.D. #
18) L4 AR-1242-3	5.710	0.000	14446	0	7.806	N.D. #
20) L4 AR-1242-5	6.585	0.000	37874	0	24.514	N.D. #
25) L5 AR-1248-5	6.585	0.000	37874	0	13.863	N.D. #
26) L6 AR-1254-1	6.519	0.000	34951	0	12.976	N.D. #
28) L6 AR-1254-3	7.127	0.000	22521	0	5.057	N.D. #
30) L6 AR-1254-5	7.825	0.000	173953	0	53.289	N.D. #
34) L7 AR-1260-4	8.125	0.000	22082	0	6.743	N.D. #
35) L7 AR-1260-5	8.469f	0.000	11174	0	1.745	N.D. #
37) L8 AR-1262-2	8.469f	0.000	11174	0	1.678	N.D. #
39) L8 AR-1262-4	8.794	0.000	12005	0	3.225	N.D. #
42) L9 AR-1268-2	8.794	0.000	12005	0	1.606	N.D. #
45) L9 AR-1268-5	9.662	0.000	58500	0	2.920	N.D. #

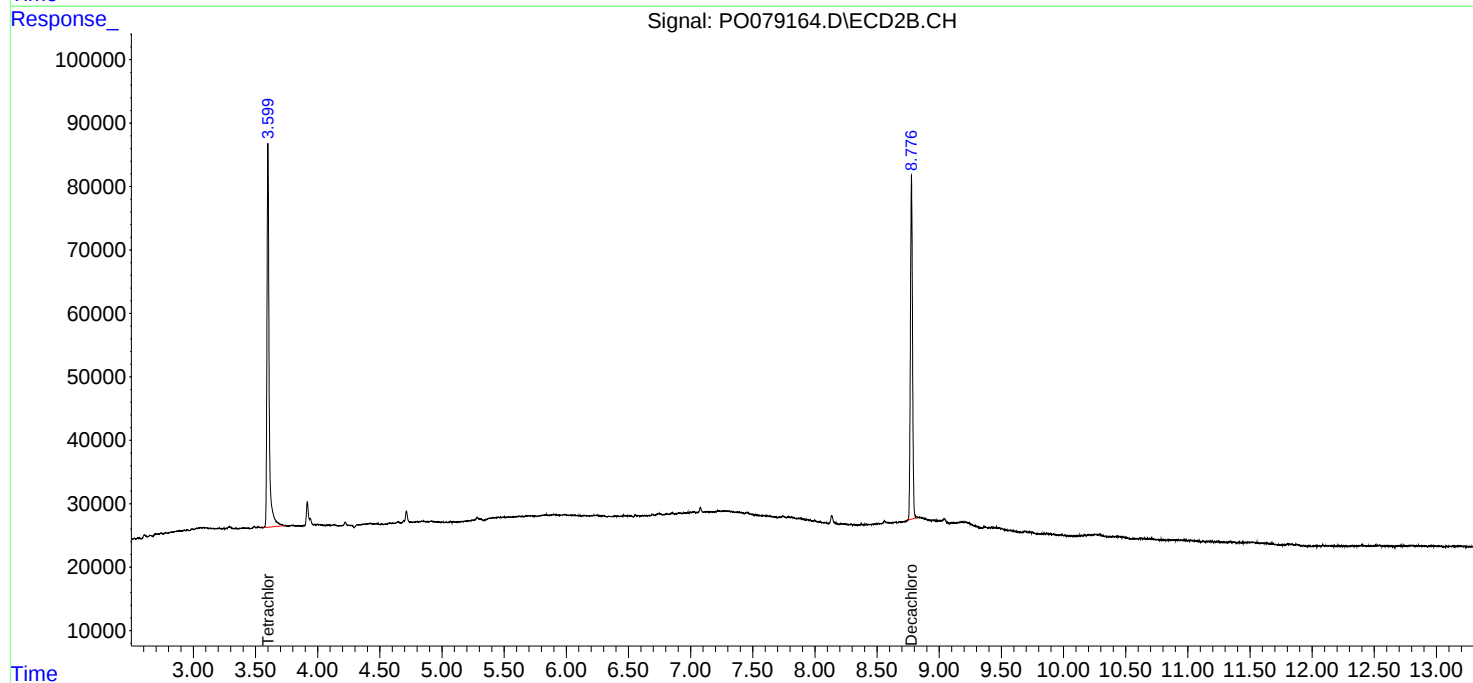
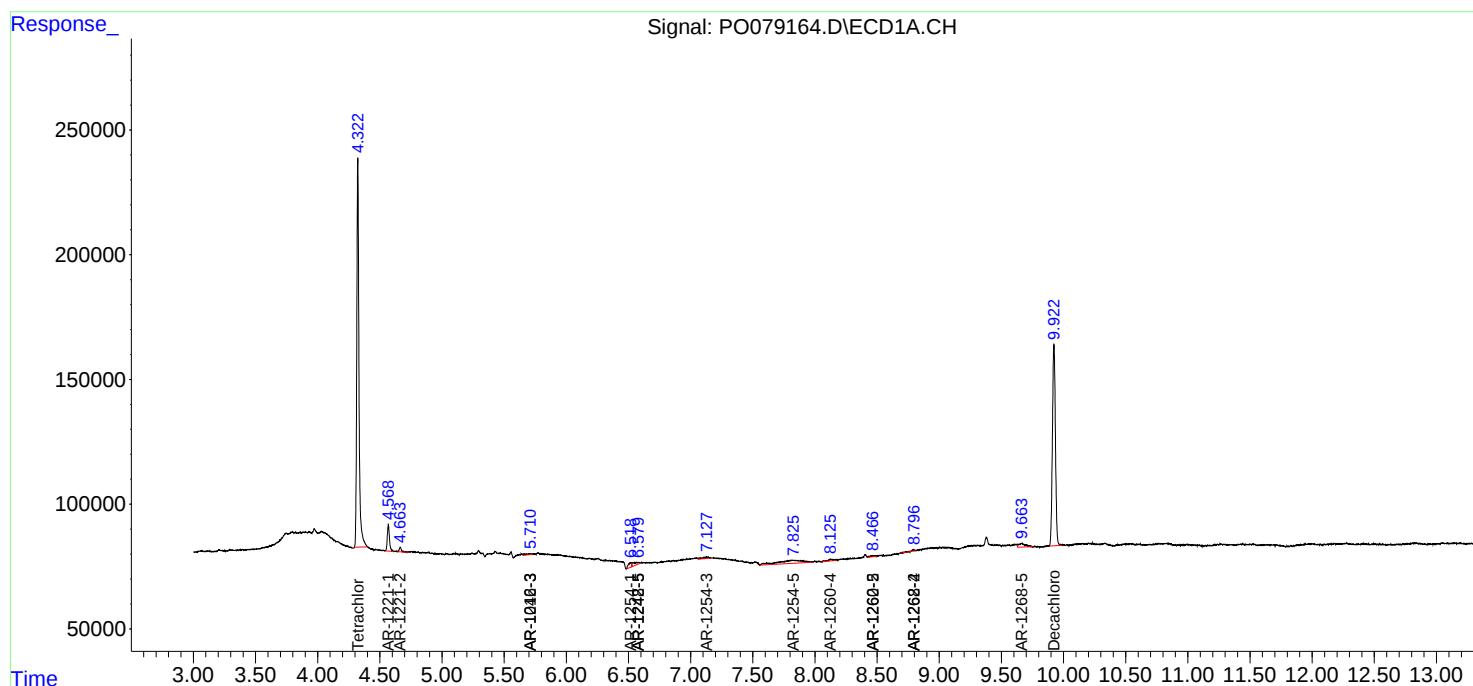
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

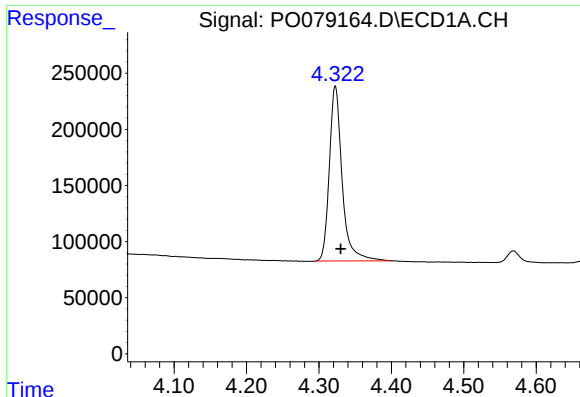
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

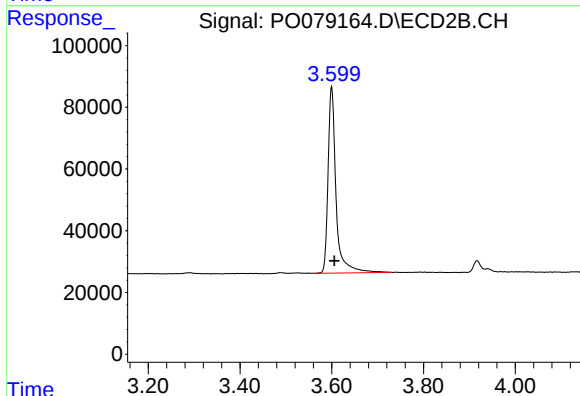




#1 Tetrachloro-m-xylene

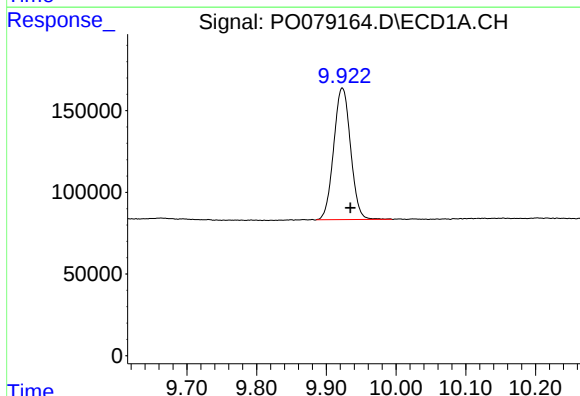
R.T.: 4.323 min
Delta R.T.: -0.007 min
Response: 1914319
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



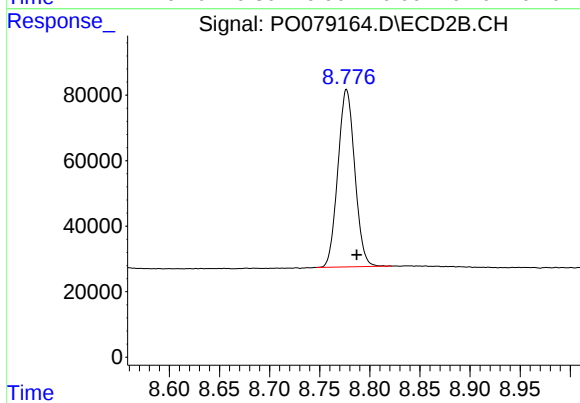
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.006 min
Response: 728463
Conc: 24.51 ng/ml



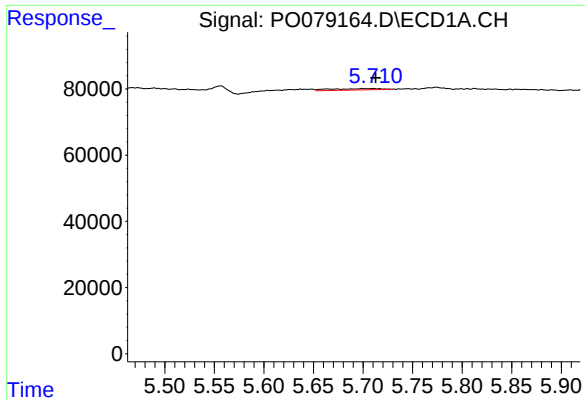
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.012 min
Response: 1355559
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

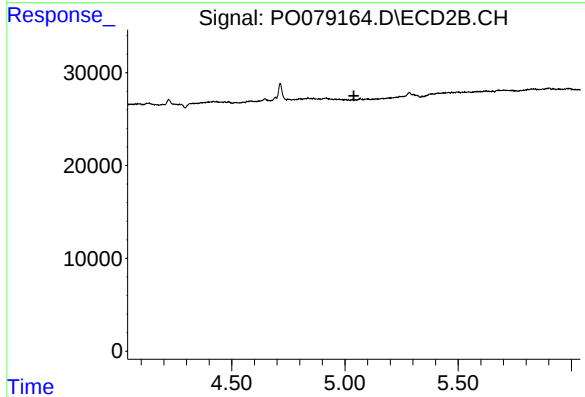
R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 634957
Conc: 21.31 ng/ml



#5 AR-1016-3

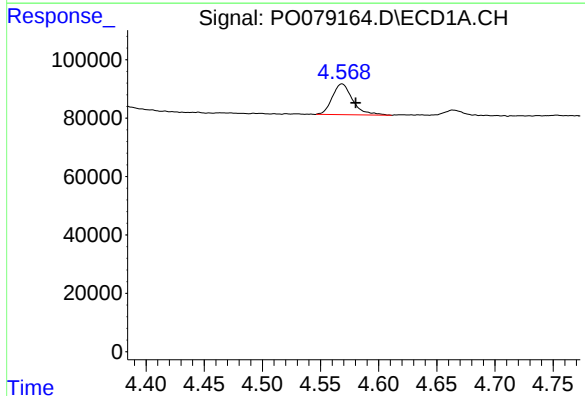
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 14446
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



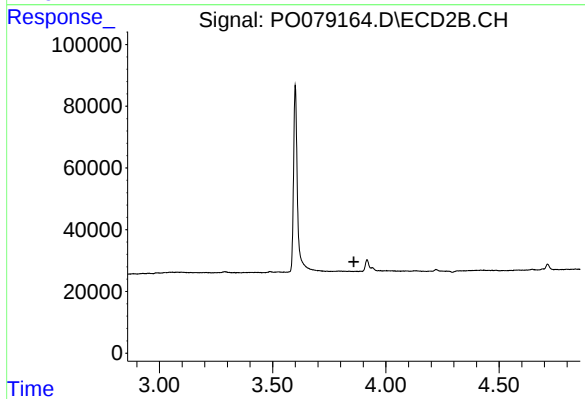
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



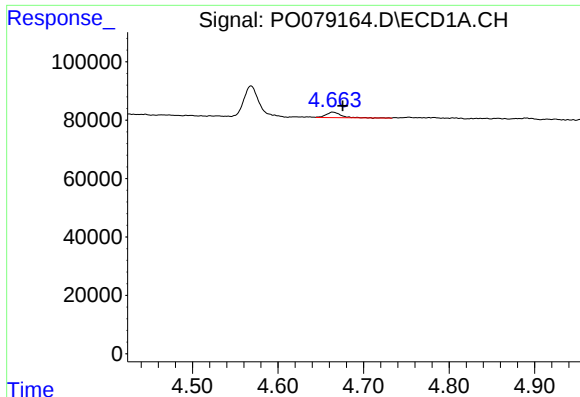
#8 AR-1221-1

R.T.: 4.569 min
Delta R.T.: -0.012 min
Response: 128585
Conc: 154.67 ng/ml



#8 AR-1221-1

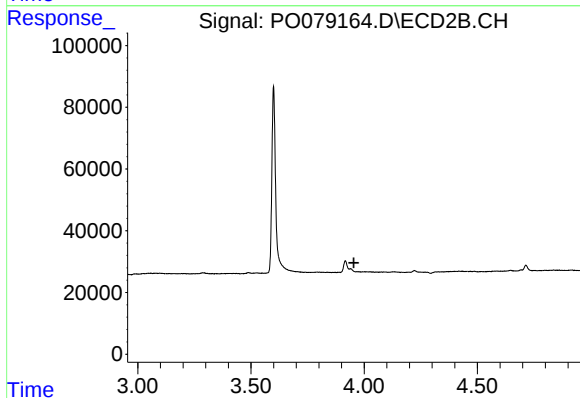
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

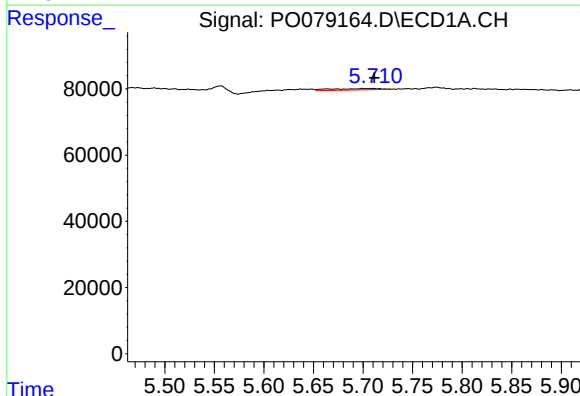
R.T.: 4.664 min
Delta R.T.: -0.012 min
Response: 22316
Conc: 36.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



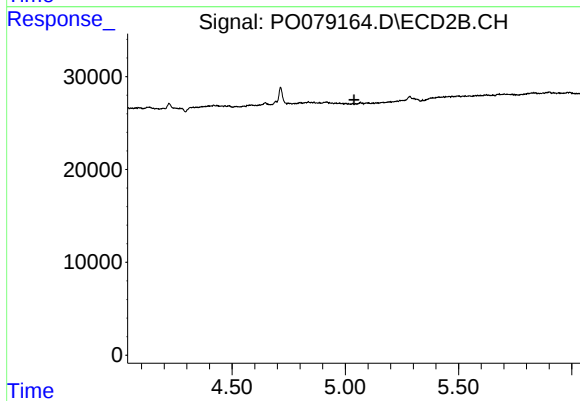
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



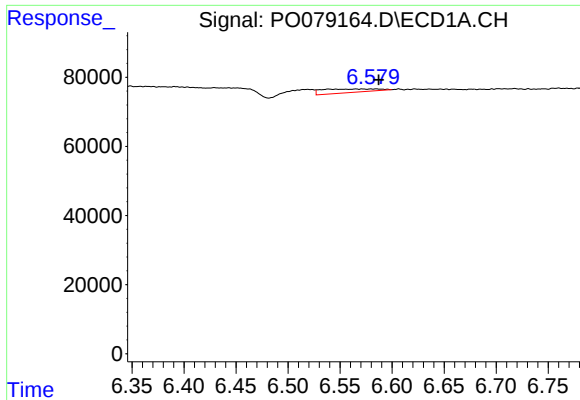
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 14446
Conc: 7.81 ng/ml



#18 AR-1242-3

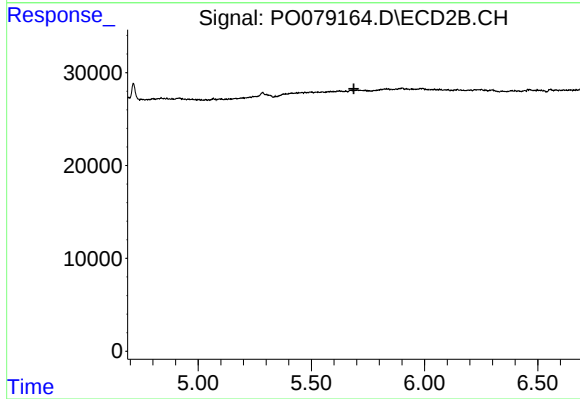
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#20 AR-1242-5

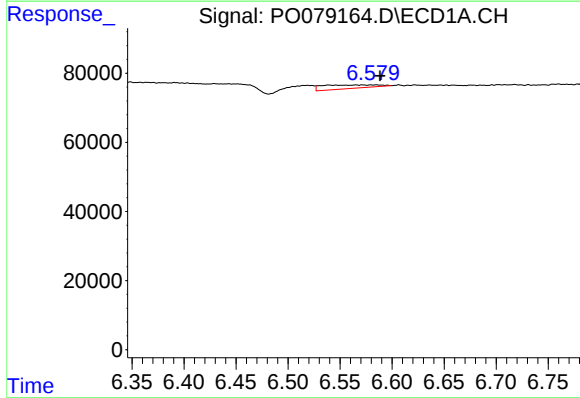
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 37874
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



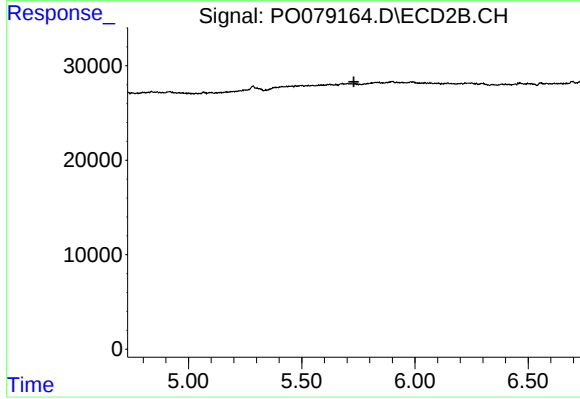
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



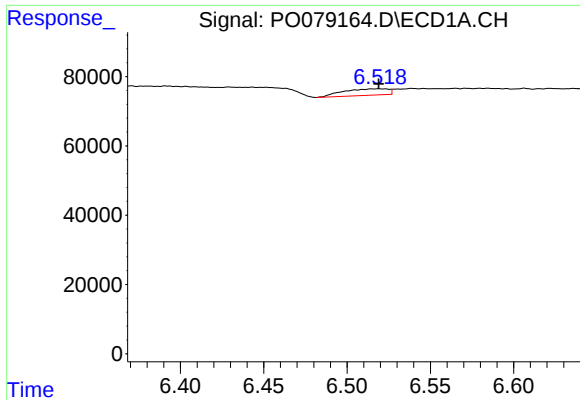
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 37874
Conc: 13.86 ng/ml



#25 AR-1248-5

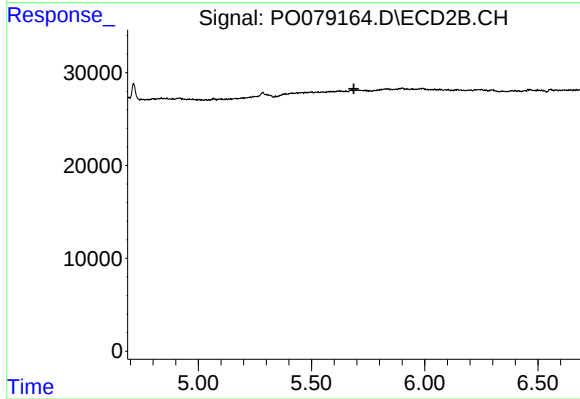
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

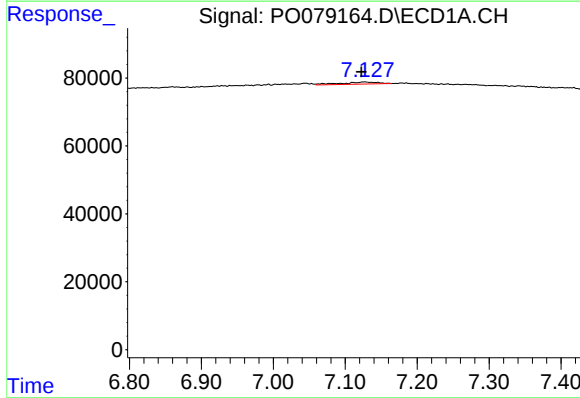
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 34951
Conc: 12.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



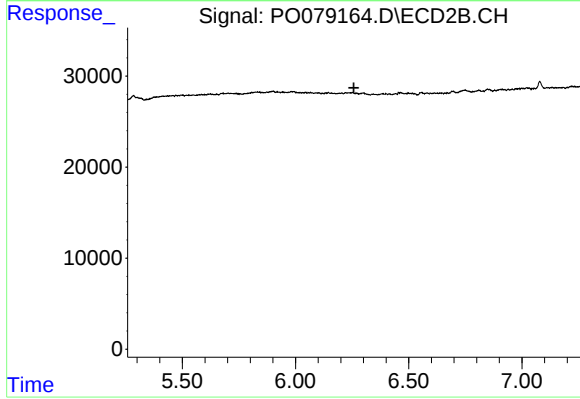
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



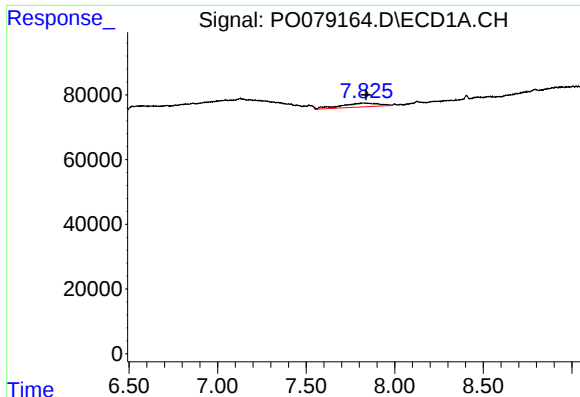
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: 0.005 min
Response: 22521
Conc: 5.06 ng/ml



#28 AR-1254-3

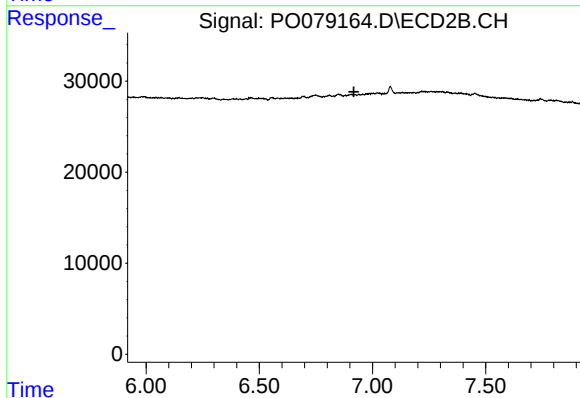
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#30 AR-1254-5

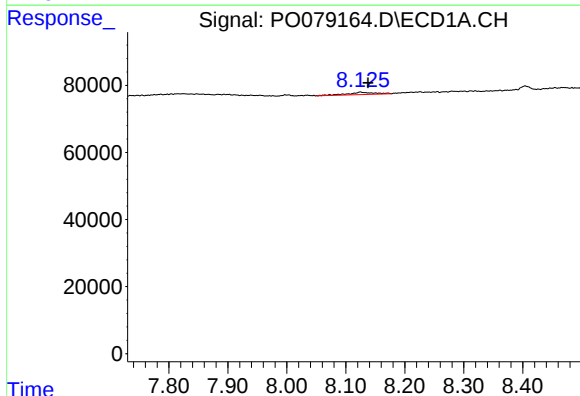
R.T.: 7.825 min
Delta R.T.: -0.014 min
Response: 173953
Conc: 53.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



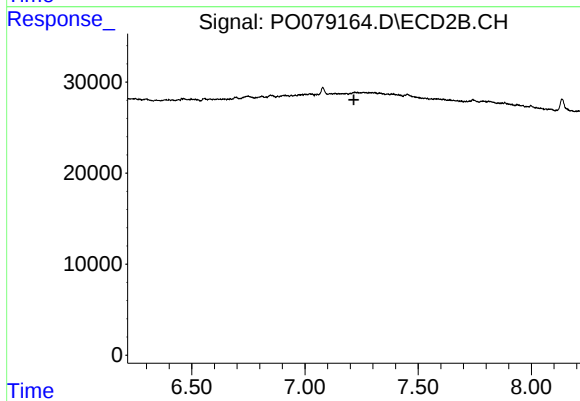
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



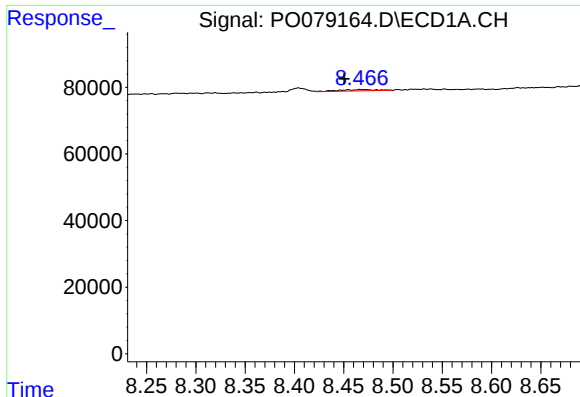
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 22082
Conc: 6.74 ng/ml



#34 AR-1260-4

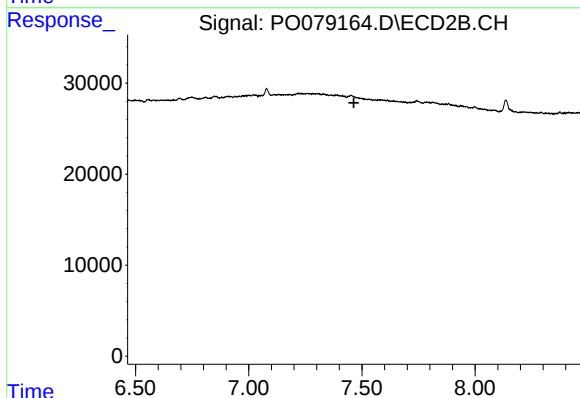
R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



#35 AR-1260-5

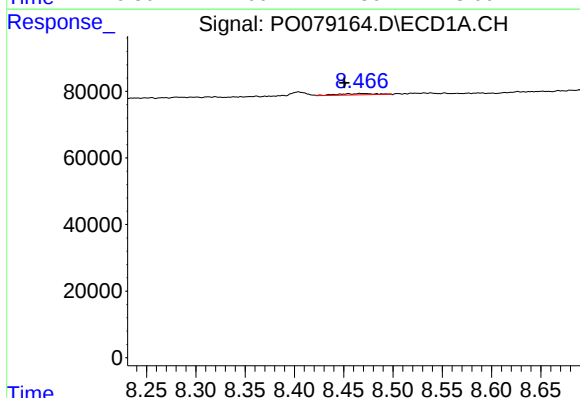
R.T.: 8.469 min
Delta R.T.: 0.018 min
Response: 11174
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



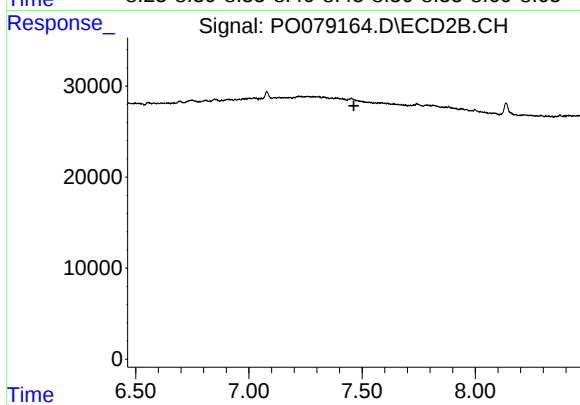
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



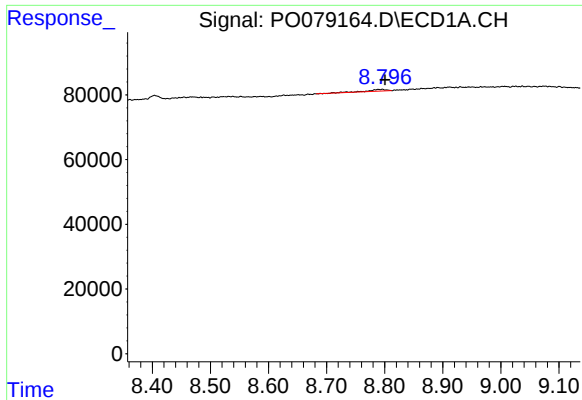
#37 AR-1262-2

R.T.: 8.469 min
Delta R.T.: 0.018 min
Response: 11174
Conc: 1.68 ng/ml



#37 AR-1262-2

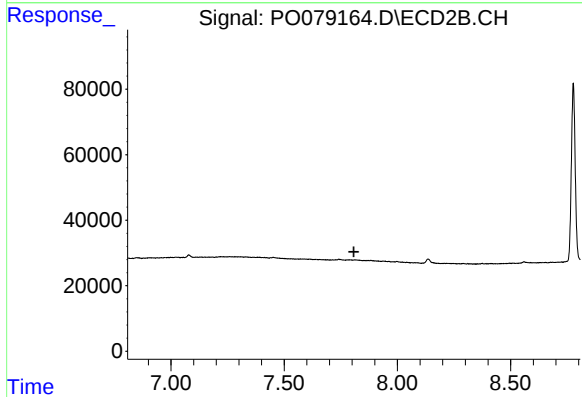
R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#39 AR-1262-4

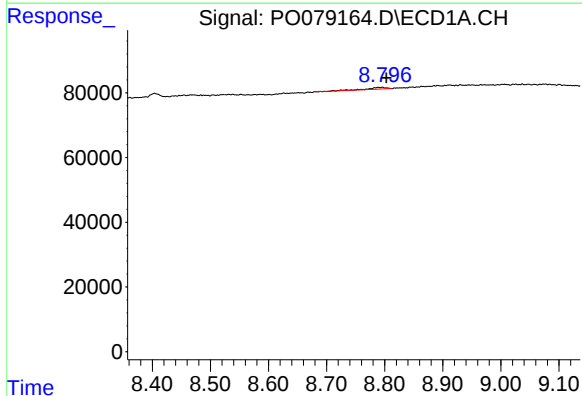
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 12005
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



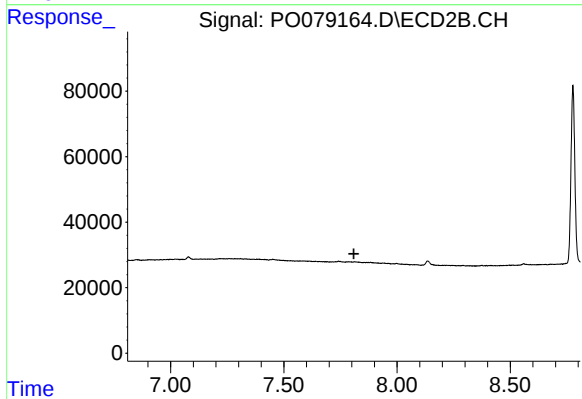
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



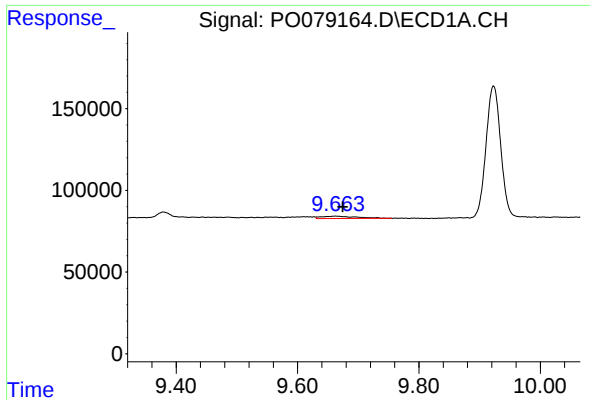
#42 AR-1268-2

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 12005
Conc: 1.61 ng/ml



#42 AR-1268-2

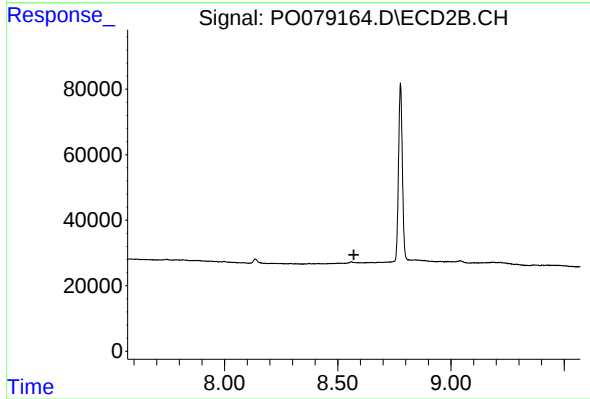
R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.662 min
Delta R.T.: -0.012 min
Response: 58500
Conc: 2.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
MANHOLE-WC-D



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.