

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 9:02
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:39:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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

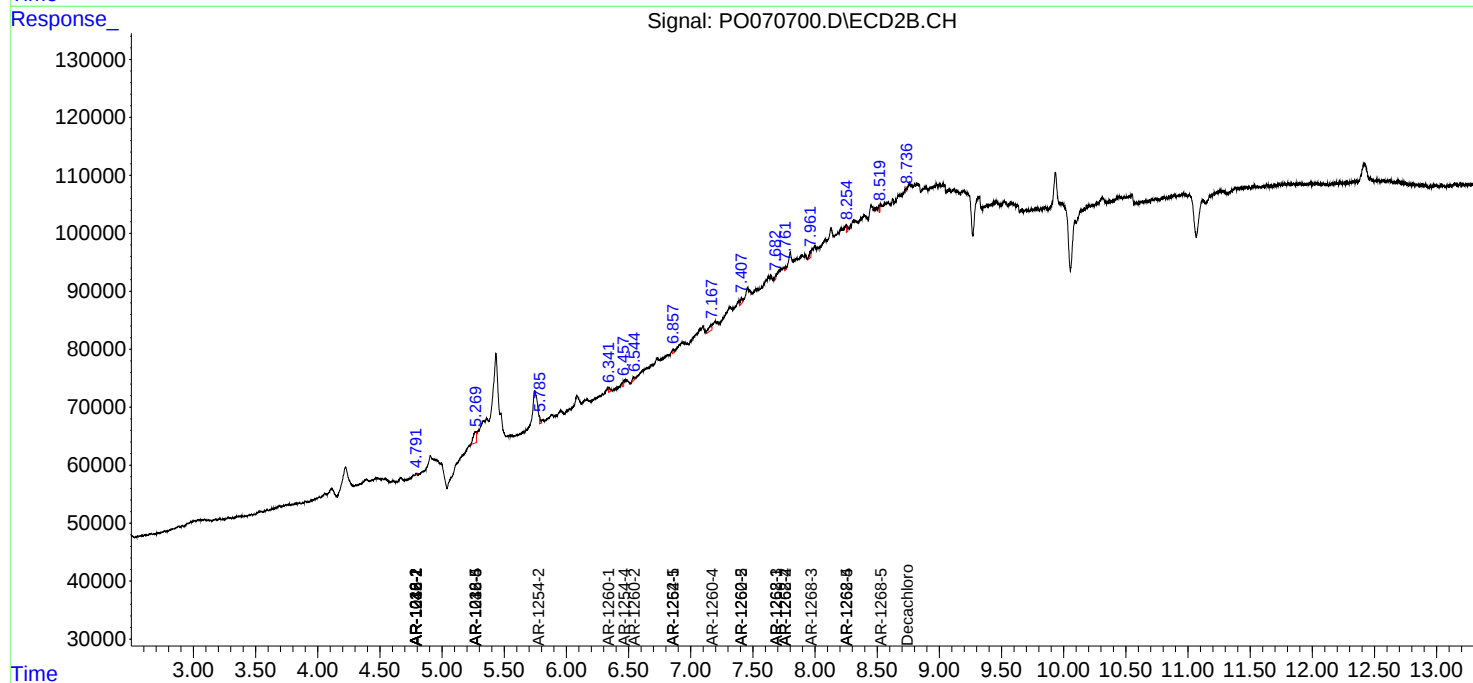
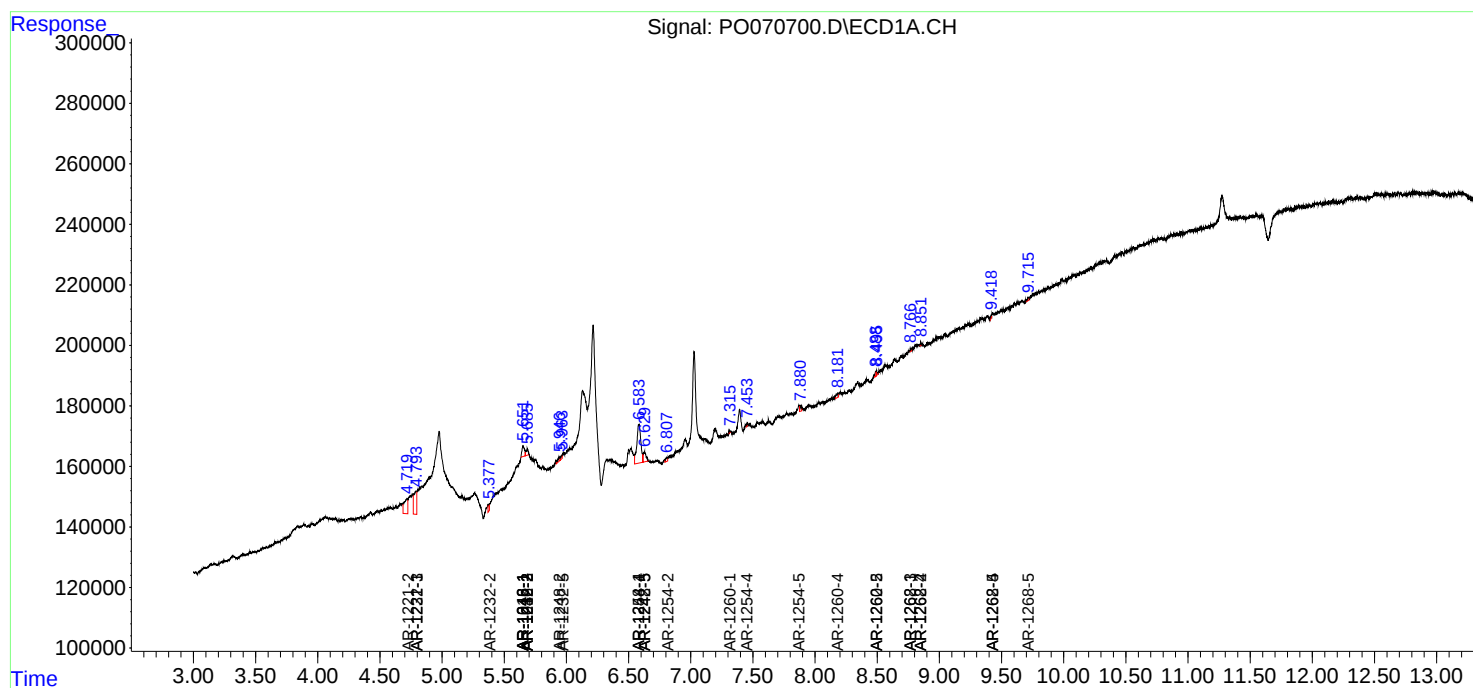
System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.736	0	2283	N.D.	0.041 #
Target Compounds							
3)	L1 AR-1016-1	5.651f	4.791f	47442	1410	17.243	0.818 #
4)	L1 AR-1016-2	5.686	4.791	24757	1410	6.113	0.585 #
7)	L1 AR-1016-5	0.000	5.270	0	33357	N.D.	25.974 #
9)	L2 AR-1221-2	4.719	0.000	97611	0	180.242	N.D. #
10)	L2 AR-1221-3	4.789	0.000	117419	0	65.907	N.D. #
11)	L3 AR-1232-1	4.789	0.000	117419	0	80.279	N.D. #
12)	L3 AR-1232-2	5.378	4.791	14704	1410	17.803	1.425 #
13)	L3 AR-1232-3	5.686	0.000	24757	0	15.433	N.D. #
15)	L3 AR-1232-5	5.964	5.270f	9023	33357	17.556	67.551 #
16)	L4 AR-1242-1	5.651	4.791f	47442	1410	22.188	1.047 #
17)	L4 AR-1242-2	5.686	4.791	24757	1410	7.889	0.742 #
20)	L4 AR-1242-5	6.629	0.000	52132	0	24.916	N.D. #
21)	L5 AR-1248-1	5.651	4.791f	47442	1410	28.514	1.348 #
22)	L5 AR-1248-2	5.946	0.000	16736	0	7.970	N.D. #
24)	L5 AR-1248-4	6.584	5.270f	285786	33357	81.448	20.300 #
25)	L5 AR-1248-5	6.629	0.000	52132	0	15.978	N.D. #
26)	L6 AR-1254-1	6.584f	0.000	285786	0	85.500	N.D. #
27)	L6 AR-1254-2	6.808f	5.786	13426	5913	2.551	2.386
29)	L6 AR-1254-4	7.453	6.457f	4197	5446	0.810	1.815 #
30)	L6 AR-1254-5	7.880	6.857	15498	4975	2.931	1.259 #
31)	L7 AR-1260-1	7.315	6.341	2793	6014	0.677	2.273 #
32)	L7 AR-1260-2	0.000	6.544	0	7269	N.D.	1.981 #
34)	L7 AR-1260-4	8.182	7.168	14963	18268	2.939	6.551 #
35)	L7 AR-1260-5	8.495	7.407	10058	10249	0.844	1.309 #
36)	L8 AR-1262-1	0.000	6.857	0	4975	N.D.	2.383 #
37)	L8 AR-1262-2	8.489	7.407	8680	10249	0.669	1.197 #
38)	L8 AR-1262-3	8.766	7.682	6736	2672	1.200	0.753 #
39)	L8 AR-1262-4	8.851	7.761	3725	2863	1.147	0.471 #
40)	L8 AR-1262-5	9.419f	8.254	2784	5906	0.631	1.969 #
41)	L9 AR-1268-1	8.766	7.682	6736	2672	0.431	0.250 #
42)	L9 AR-1268-2	8.851	7.761	3725	2863	0.279	0.316
43)	L9 AR-1268-3	0.000	7.962	0	10659	N.D.	1.379 #
44)	L9 AR-1268-4	9.419f	8.254	2784	5906	0.549	1.721 #
45)	L9 AR-1268-5	9.715	8.520	6261	3761	0.185	0.166

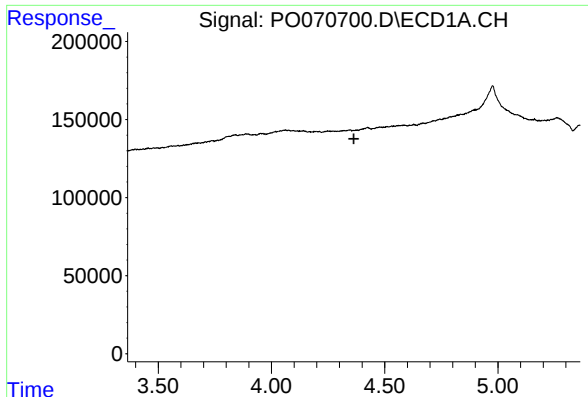
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO082020\
Data File : PO070700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 9:02
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:39:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

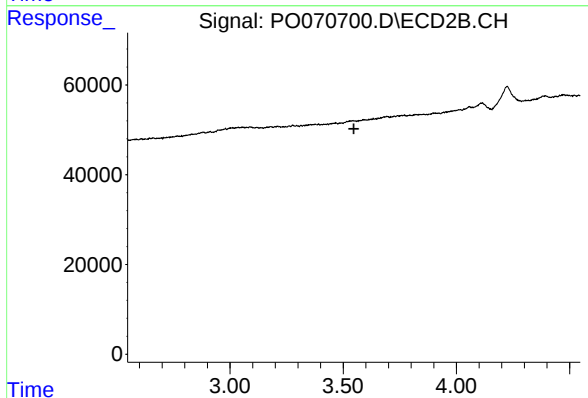
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





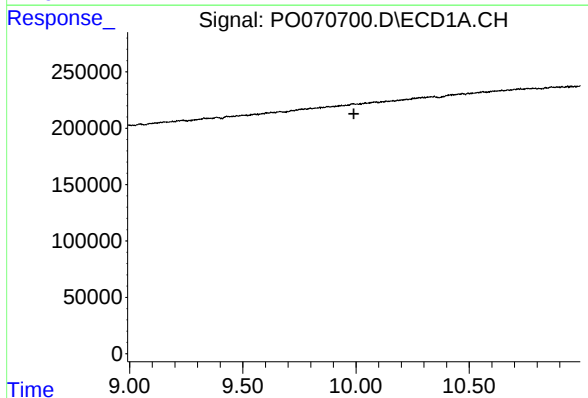
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



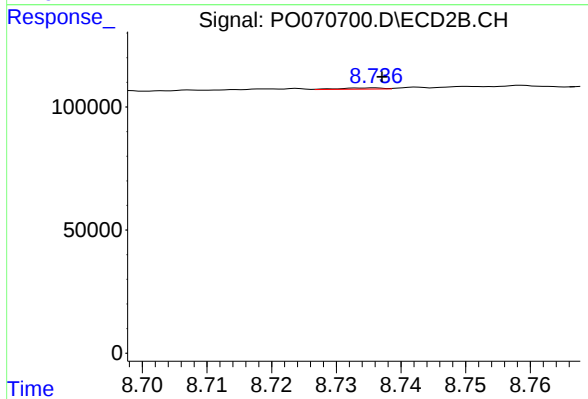
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.548 min
Response: 0
Conc: N.D.



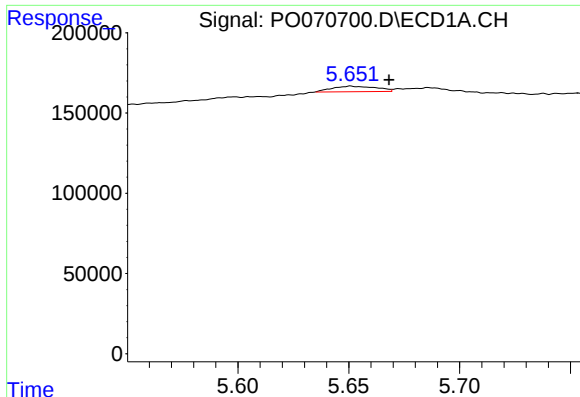
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.990 min
Response: 0
Conc: N.D.



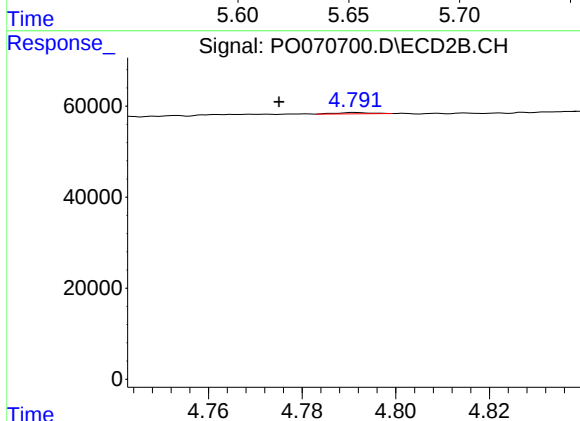
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.001 min
Response: 2283
Conc: 0.04 ng/ml



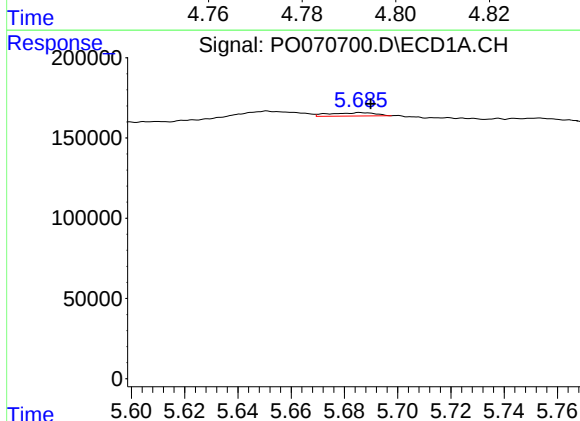
#3 AR-1016-1

R.T.: 5.651 min
Delta R.T.: -0.017 min
Response: 47442
Conc: 17.24 ng/ml



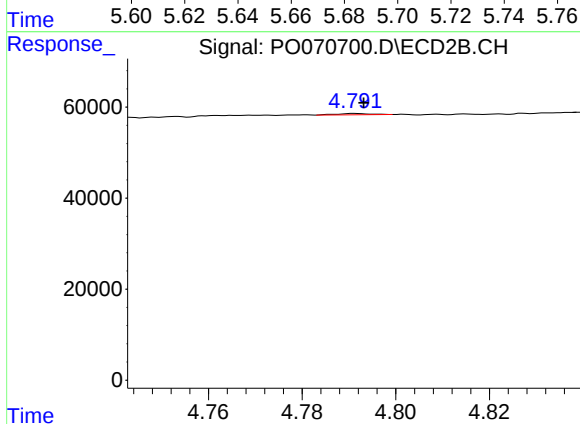
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.016 min
Response: 1410
Conc: 0.82 ng/ml



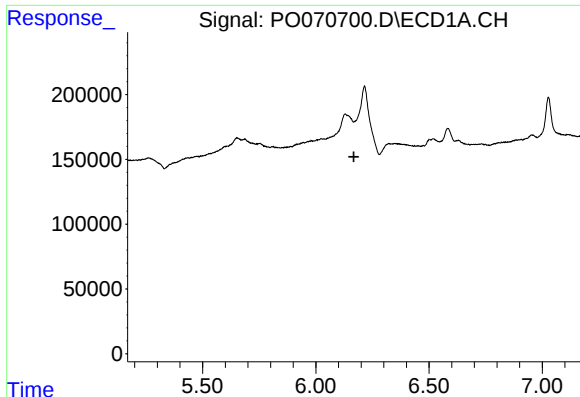
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 24757
Conc: 6.11 ng/ml



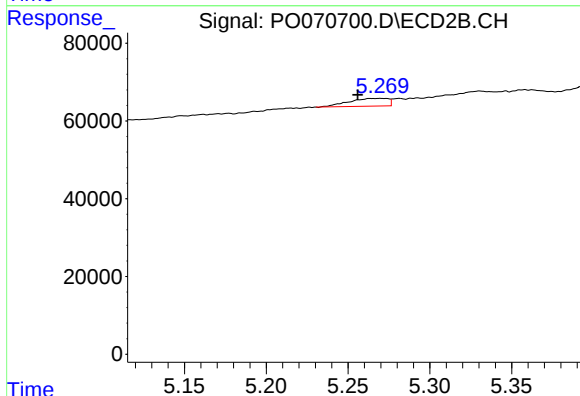
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 1410
Conc: 0.58 ng/ml



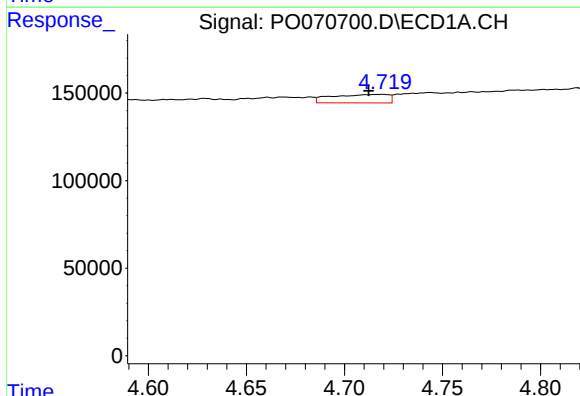
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



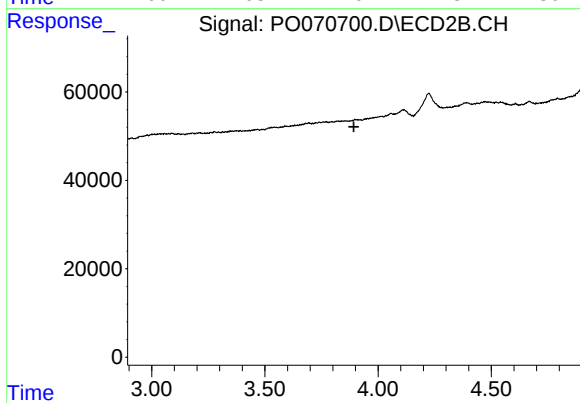
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.014 min
Response: 33357
Conc: 25.97 ng/ml



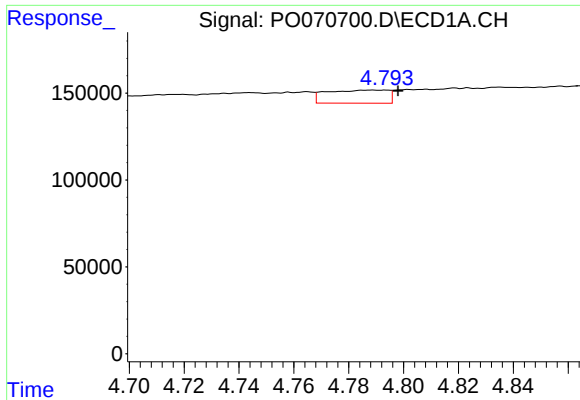
#9 AR-1221-2

R.T.: 4.719 min
Delta R.T.: 0.007 min
Response: 97611
Conc: 180.24 ng/ml



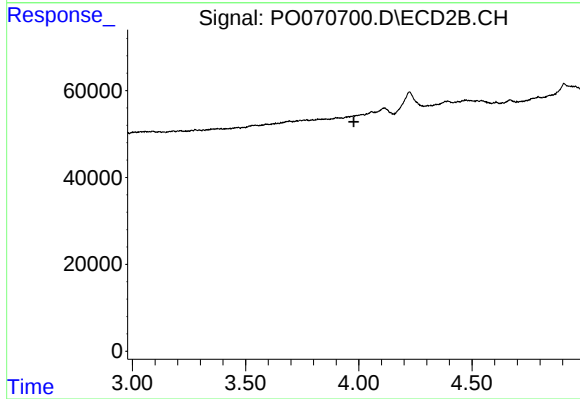
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.893 min
Response: 0
Conc: N.D.



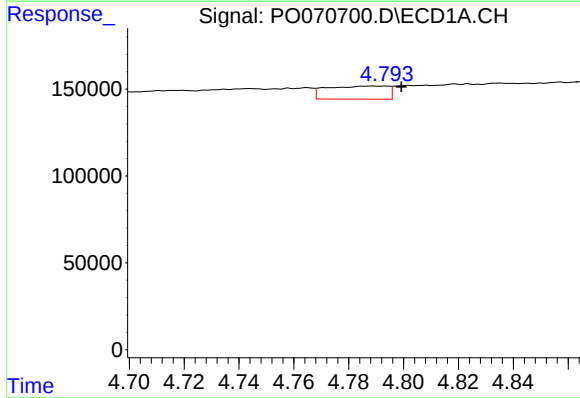
#10 AR-1221-3

R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 117419
Conc: 65.91 ng/ml



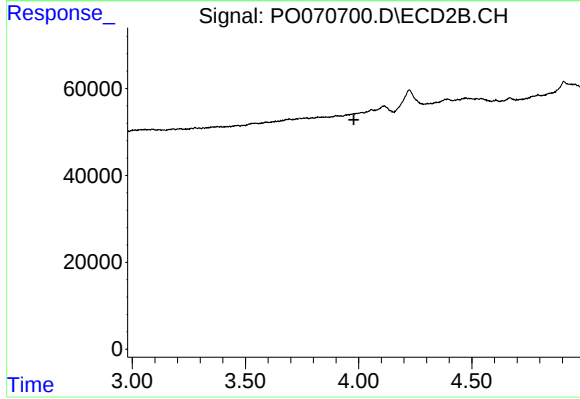
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



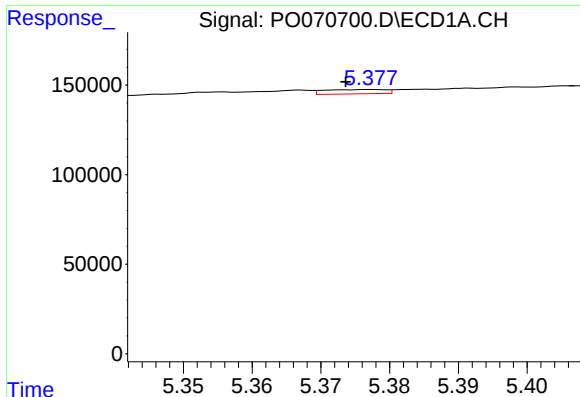
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.011 min
Response: 117419
Conc: 80.28 ng/ml



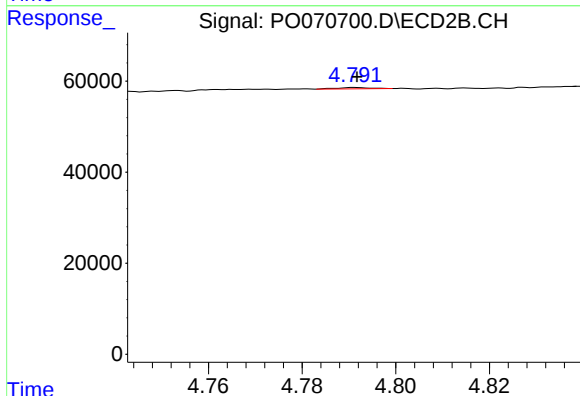
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



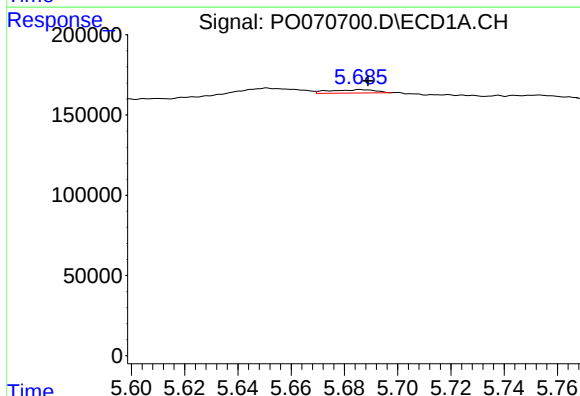
#12 AR-1232-2

R.T.: 5.378 min
Delta R.T.: 0.004 min
Response: 14704
Conc: 17.80 ng/ml



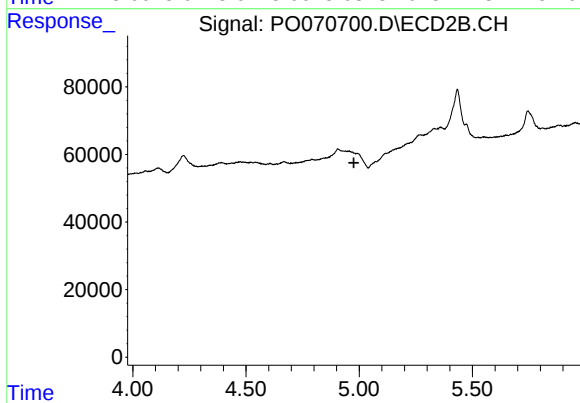
#12 AR-1232-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1410
Conc: 1.43 ng/ml



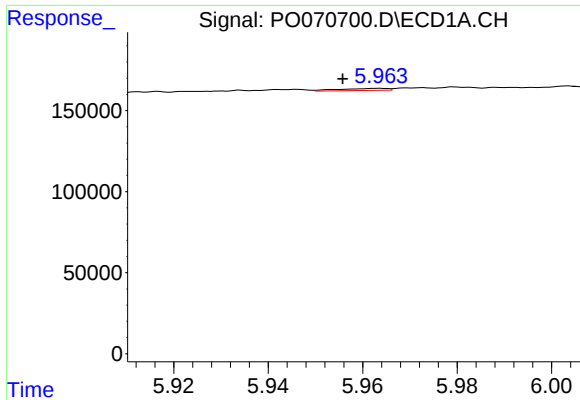
#13 AR-1232-3

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 24757
Conc: 15.43 ng/ml



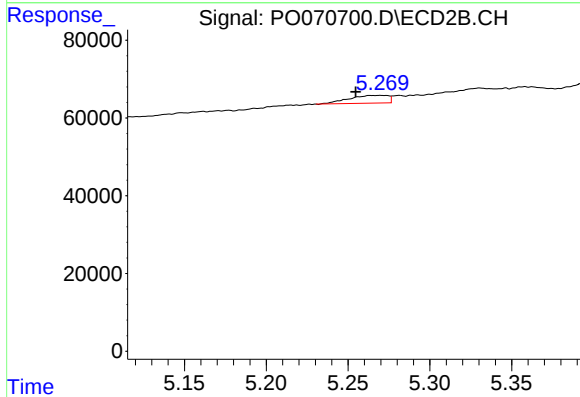
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



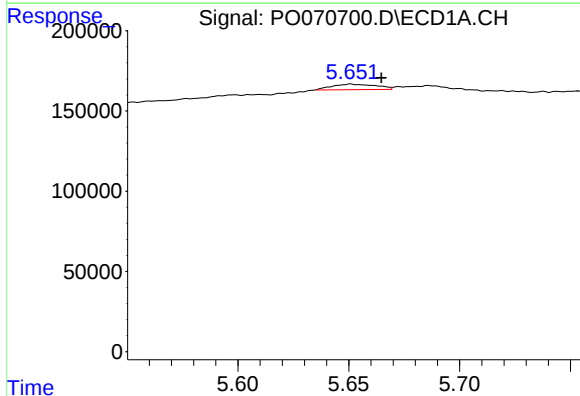
#15 AR-1232-5

R.T.: 5.964 min
Delta R.T.: 0.008 min
Response: 9023
Conc: 17.56 ng/ml



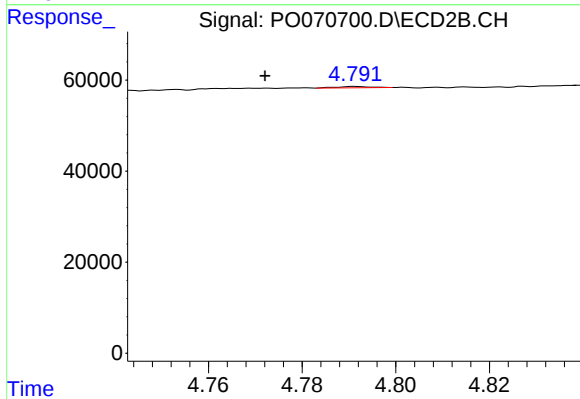
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: 0.015 min
Response: 33357
Conc: 67.55 ng/ml



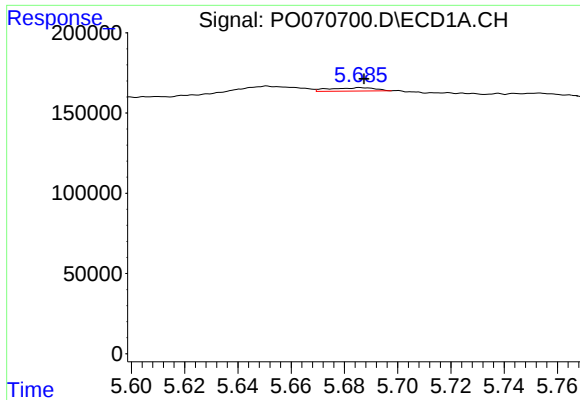
#16 AR-1242-1

R.T.: 5.651 min
Delta R.T.: -0.014 min
Response: 47442
Conc: 22.19 ng/ml



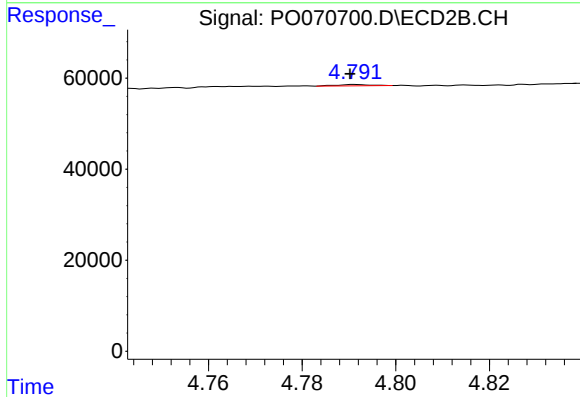
#16 AR-1242-1

R.T.: 4.791 min
Delta R.T.: 0.019 min
Response: 1410
Conc: 1.05 ng/ml



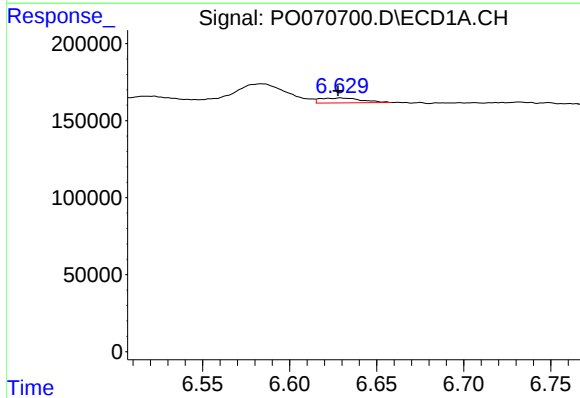
#17 AR-1242-2

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 24757
Conc: 7.89 ng/ml



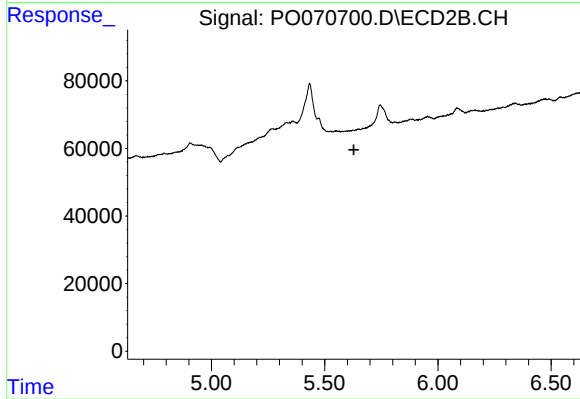
#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1410
Conc: 0.74 ng/ml



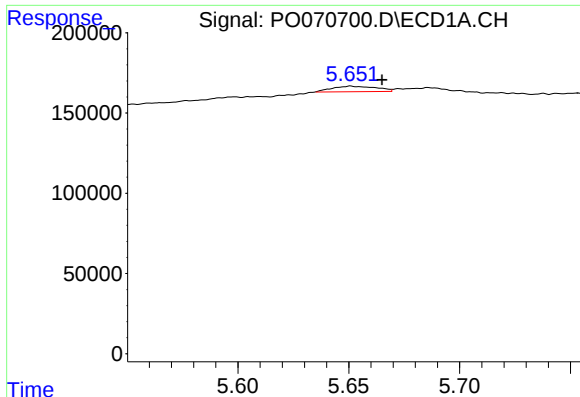
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: 0.001 min
Response: 52132
Conc: 24.92 ng/ml



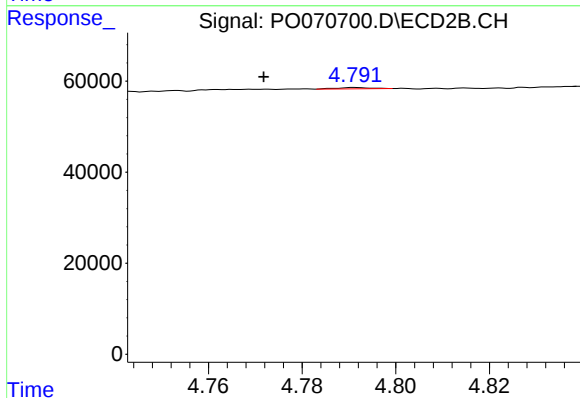
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



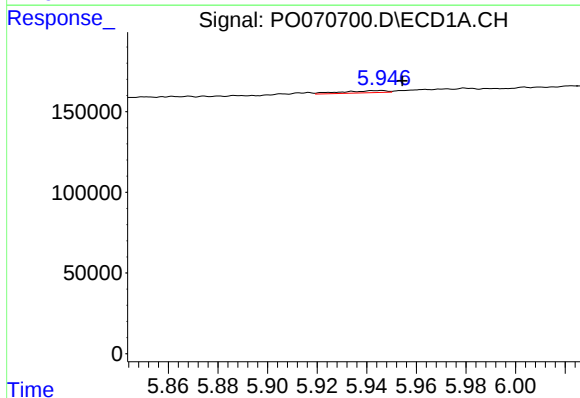
#21 AR-1248-1

R.T.: 5.651 min
Delta R.T.: -0.014 min
Response: 47442
Conc: 28.51 ng/ml



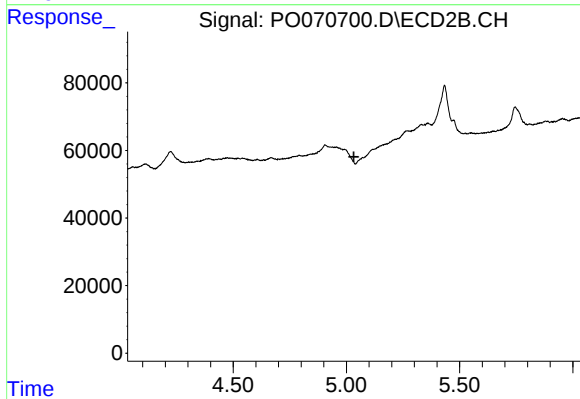
#21 AR-1248-1

R.T.: 4.791 min
Delta R.T.: 0.019 min
Response: 1410
Conc: 1.35 ng/ml



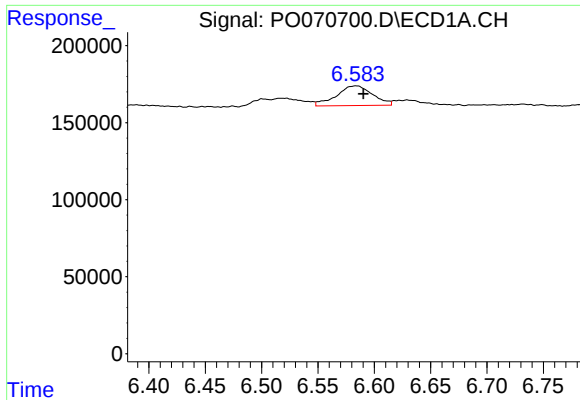
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.008 min
Response: 16736
Conc: 7.97 ng/ml



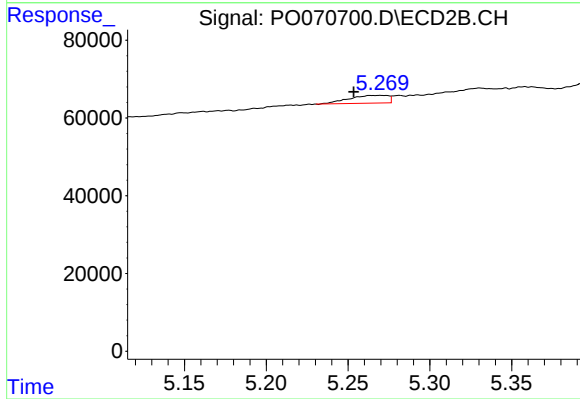
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.033 min
Response: 0
Conc: N.D.



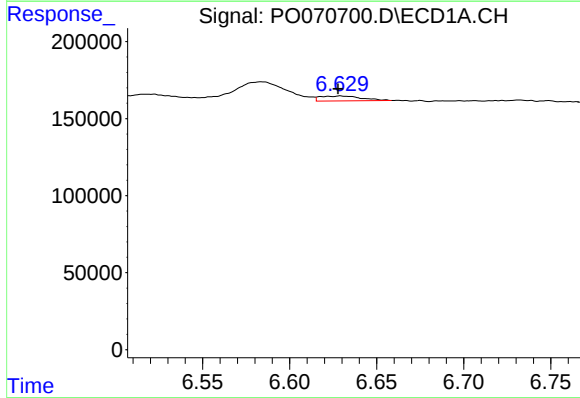
#24 AR-1248-4

R.T.: 6.584 min
Delta R.T.: -0.007 min
Response: 285786
Conc: 81.45 ng/ml



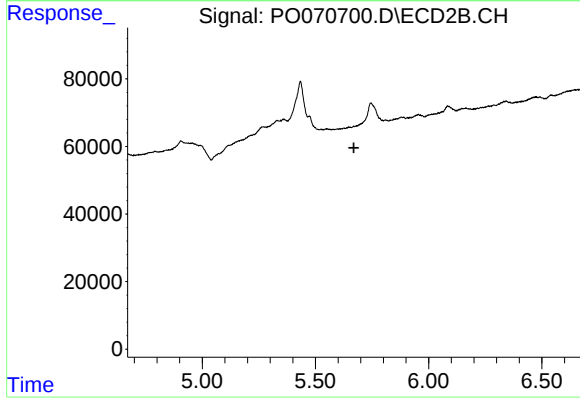
#24 AR-1248-4

R.T.: 5.270 min
Delta R.T.: 0.017 min
Response: 33357
Conc: 20.30 ng/ml



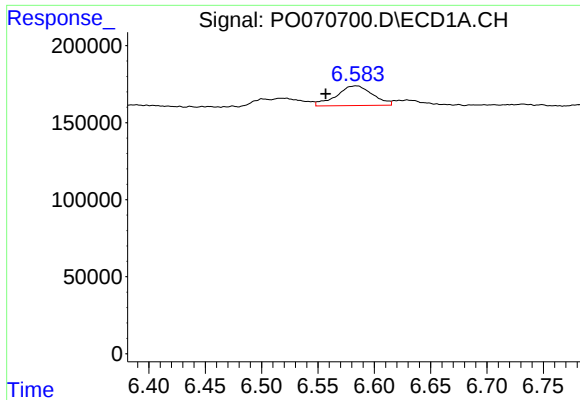
#25 AR-1248-5

R.T.: 6.629 min
Delta R.T.: 0.001 min
Response: 52132
Conc: 15.98 ng/ml



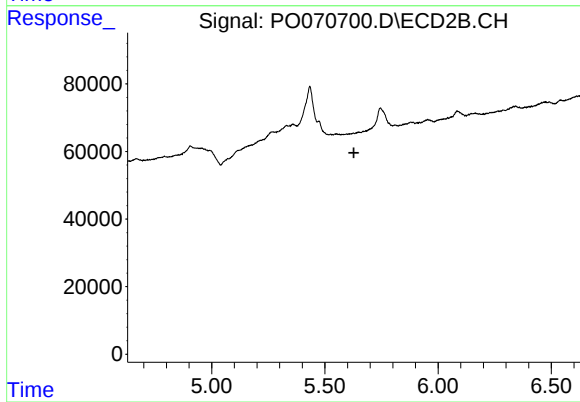
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.



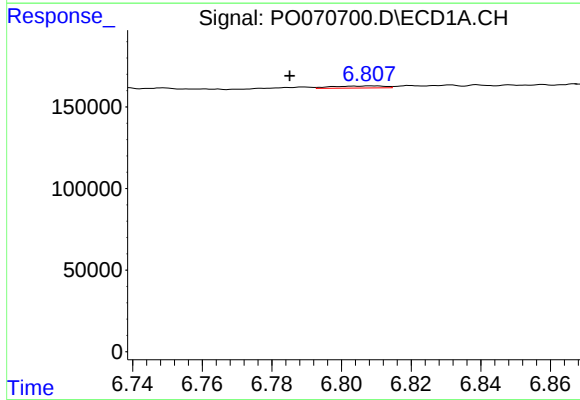
#26 AR-1254-1

R.T.: 6.584 min
Delta R.T.: 0.027 min
Response: 285786
Conc: 85.50 ng/ml



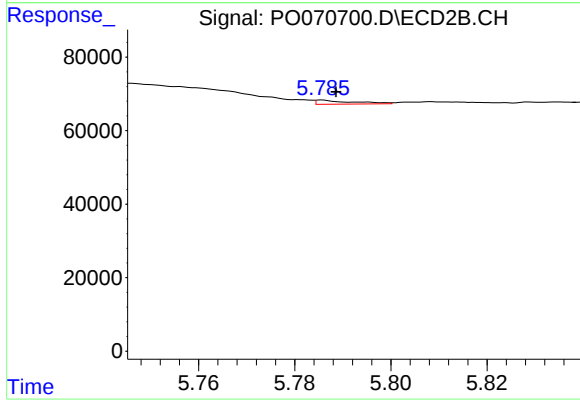
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.



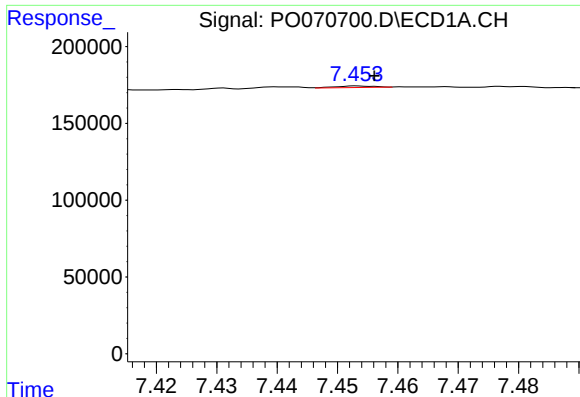
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 13426
Conc: 2.55 ng/ml



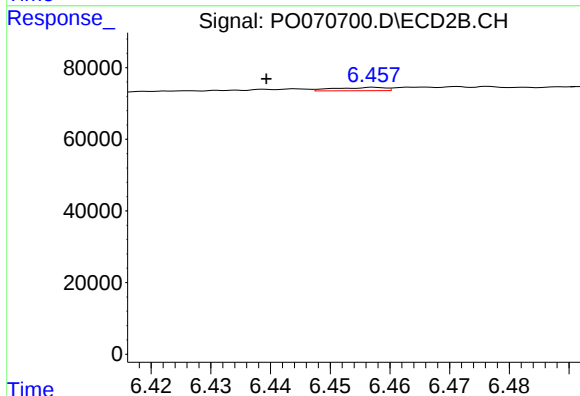
#27 AR-1254-2

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 5913
Conc: 2.39 ng/ml



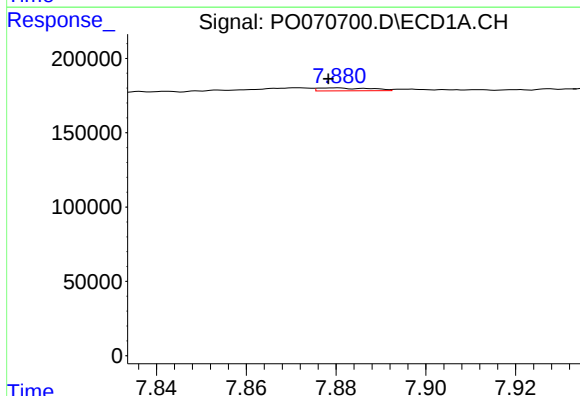
#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: -0.003 min
Response: 4197
Conc: 0.81 ng/ml



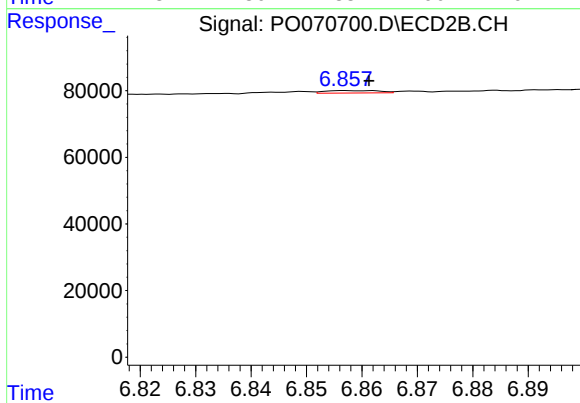
#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: 0.018 min
Response: 5446
Conc: 1.82 ng/ml



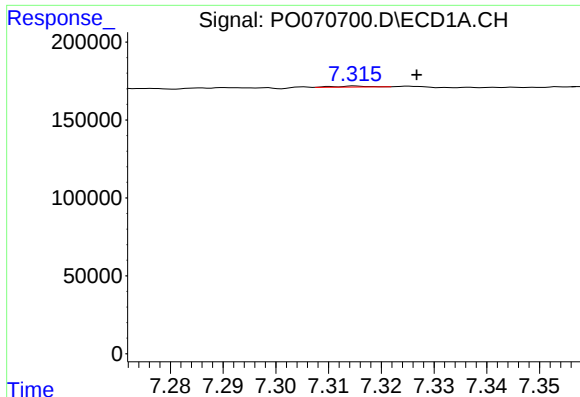
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 15498
Conc: 2.93 ng/ml



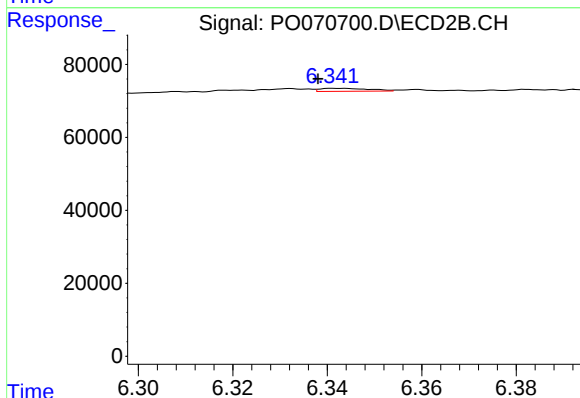
#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 4975
Conc: 1.26 ng/ml



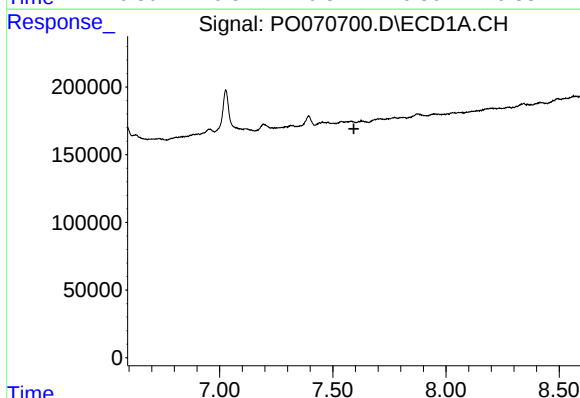
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: -0.012 min
Response: 2793
Conc: 0.68 ng/ml



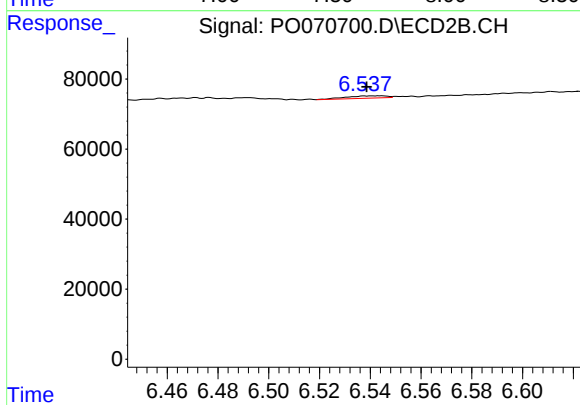
#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: 0.003 min
Response: 6014
Conc: 2.27 ng/ml



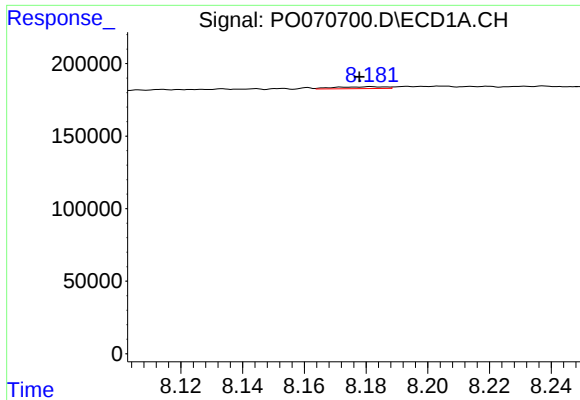
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



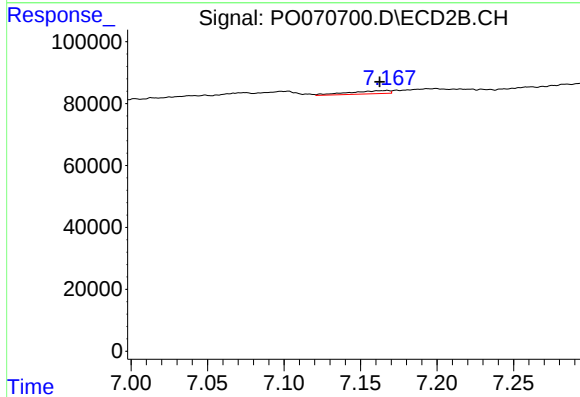
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: 0.006 min
Response: 7269
Conc: 1.98 ng/ml



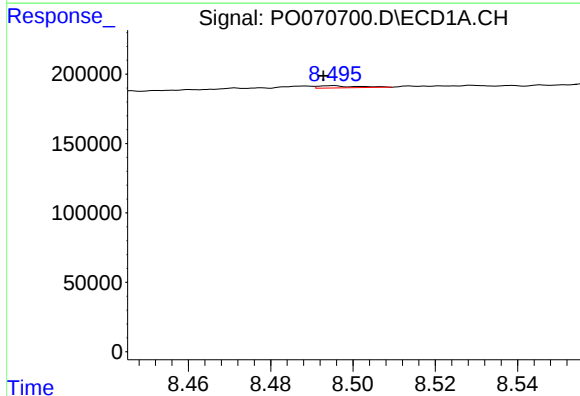
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: 0.004 min
Response: 14963
Conc: 2.94 ng/ml



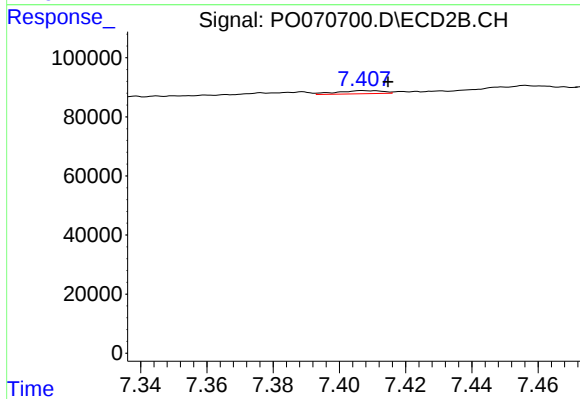
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: 0.005 min
Response: 18268
Conc: 6.55 ng/ml



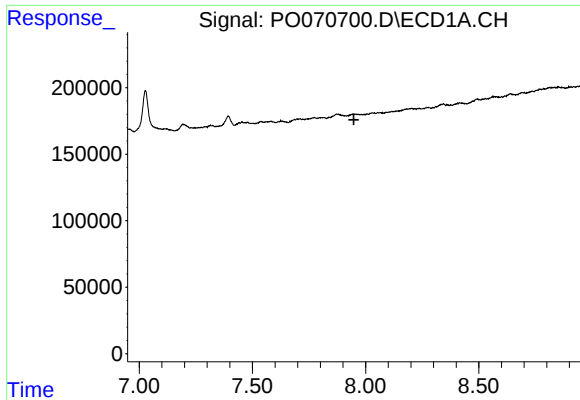
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: 0.002 min
Response: 10058
Conc: 0.84 ng/ml



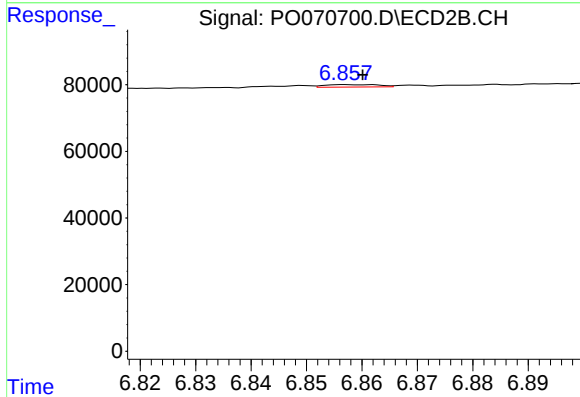
#35 AR-1260-5

R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 10249
Conc: 1.31 ng/ml



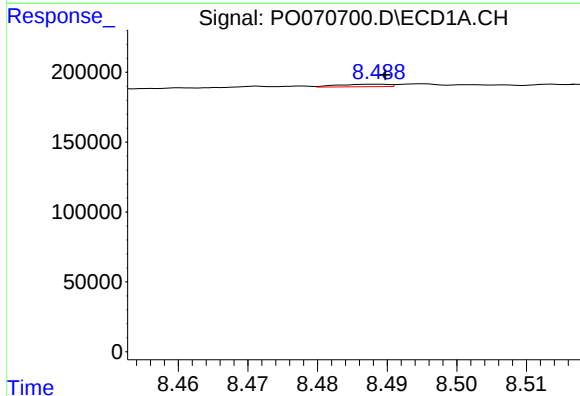
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



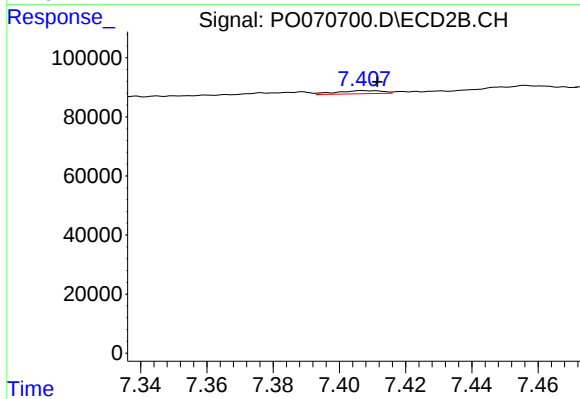
#36 AR-1262-1

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 4975
Conc: 2.38 ng/ml



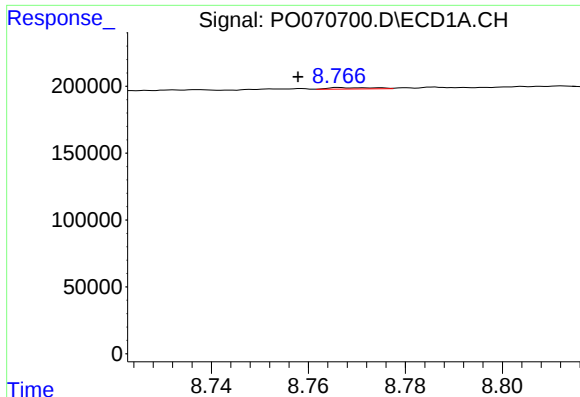
#37 AR-1262-2

R.T.: 8.489 min
Delta R.T.: -0.001 min
Response: 8680
Conc: 0.67 ng/ml



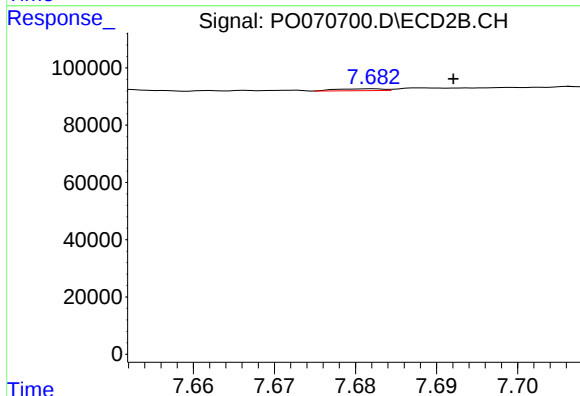
#37 AR-1262-2

R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 10249
Conc: 1.20 ng/ml



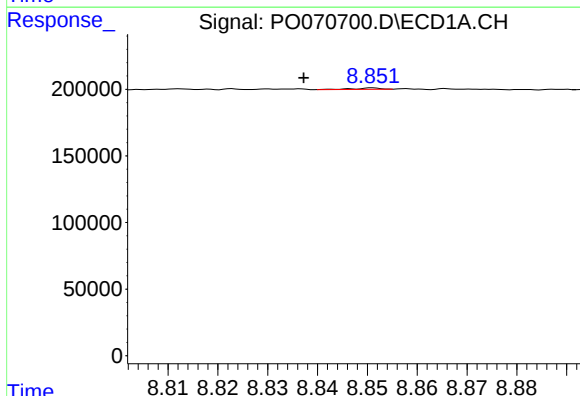
#38 AR-1262-3

R.T.: 8.766 min
Delta R.T.: 0.008 min
Response: 6736
Conc: 1.20 ng/ml



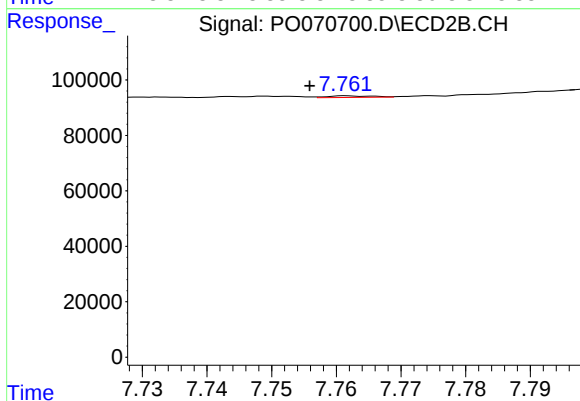
#38 AR-1262-3

R.T.: 7.682 min
Delta R.T.: -0.010 min
Response: 2672
Conc: 0.75 ng/ml



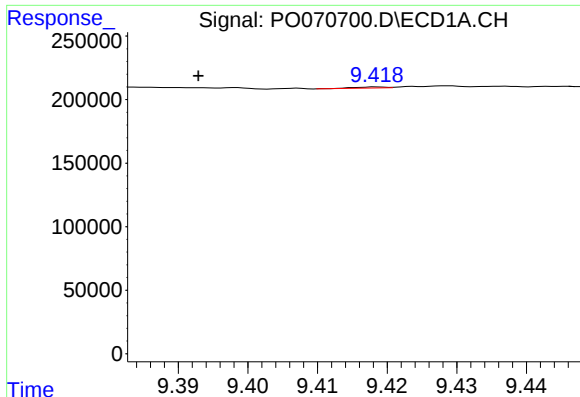
#39 AR-1262-4

R.T.: 8.851 min
Delta R.T.: 0.014 min
Response: 3725
Conc: 1.15 ng/ml



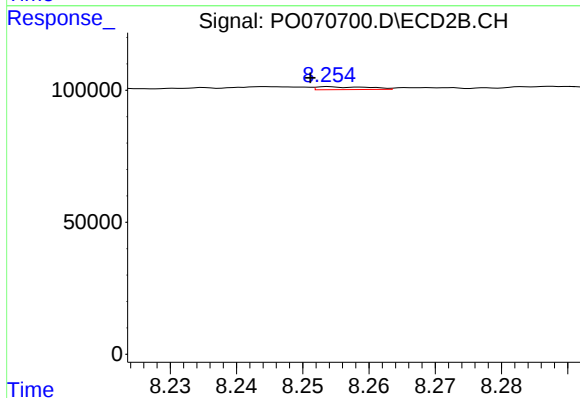
#39 AR-1262-4

R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 2863
Conc: 0.47 ng/ml



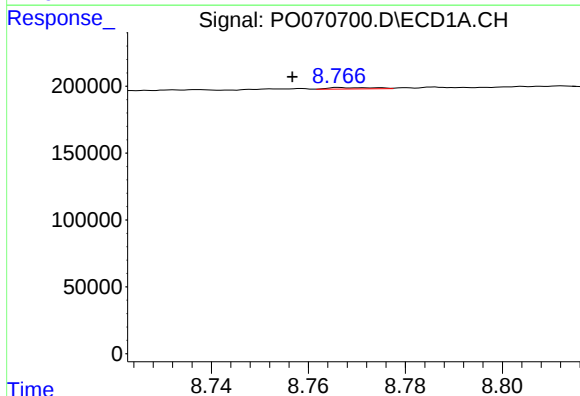
#40 AR-1262-5

R.T.: 9.419 min
Delta R.T.: 0.026 min
Response: 2784
Conc: 0.63 ng/ml



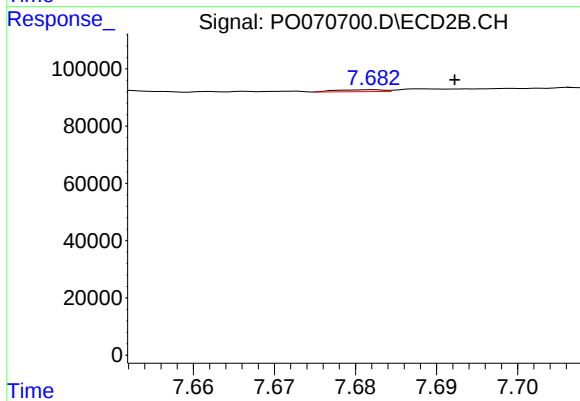
#40 AR-1262-5

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 5906
Conc: 1.97 ng/ml



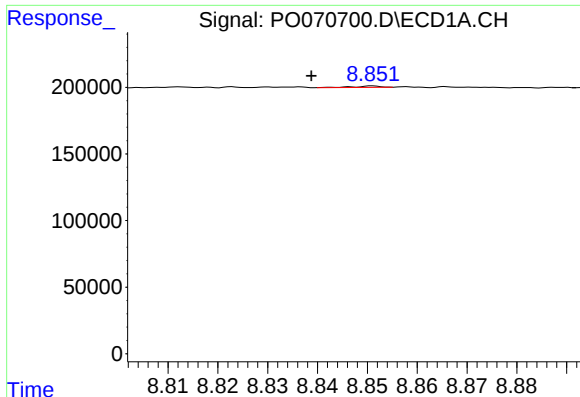
#41 AR-1268-1

R.T.: 8.766 min
Delta R.T.: 0.010 min
Response: 6736
Conc: 0.43 ng/ml



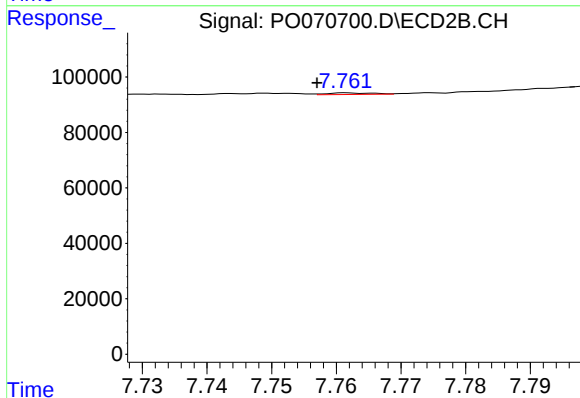
#41 AR-1268-1

R.T.: 7.682 min
Delta R.T.: -0.010 min
Response: 2672
Conc: 0.25 ng/ml



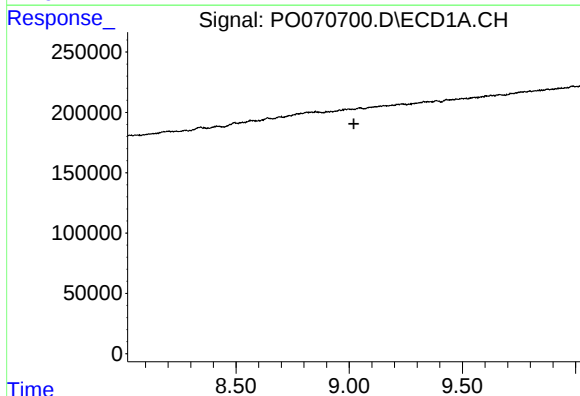
#42 AR-1268-2

R.T.: 8.851 min
Delta R.T.: 0.012 min
Response: 3725
Conc: 0.28 ng/ml



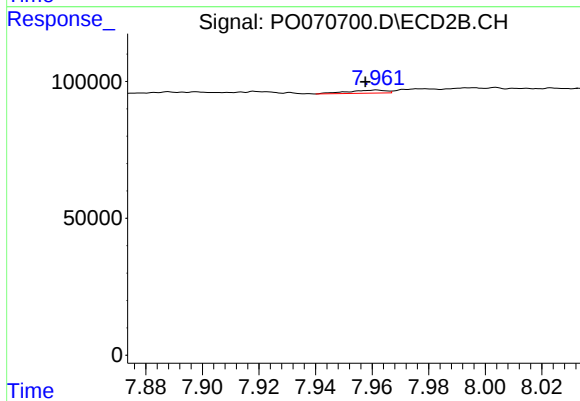
#42 AR-1268-2

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 2863
Conc: 0.32 ng/ml



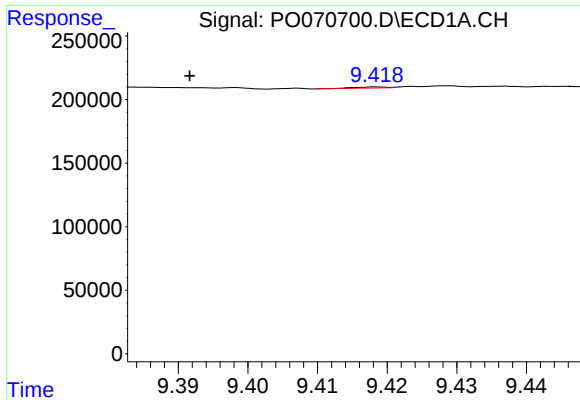
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.



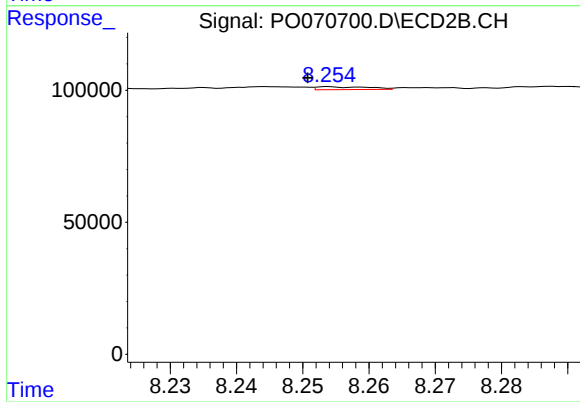
#43 AR-1268-3

R.T.: 7.962 min
Delta R.T.: 0.004 min
Response: 10659
Conc: 1.38 ng/ml



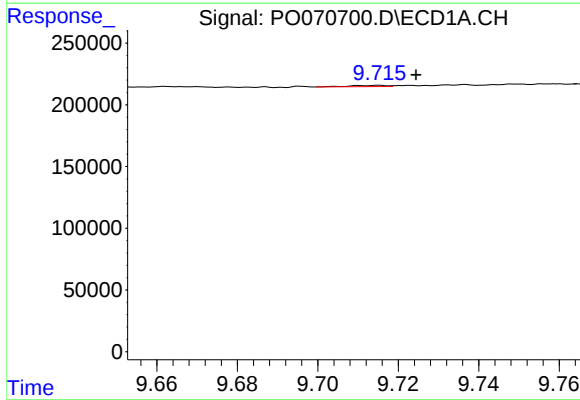
#44 AR-1268-4

R.T.: 9.419 min
Delta R.T.: 0.027 min
Response: 2784
Conc: 0.55 ng/ml



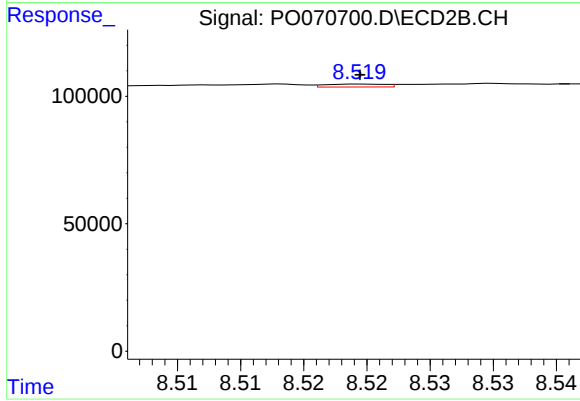
#44 AR-1268-4

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 5906
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 9.715 min
Delta R.T.: -0.009 min
Response: 6261
Conc: 0.19 ng/ml



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 3761
Conc: 0.17 ng/ml