

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070728.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 17:17
 Operator : DD\AJ
 Sample : L3729-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:51:13 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

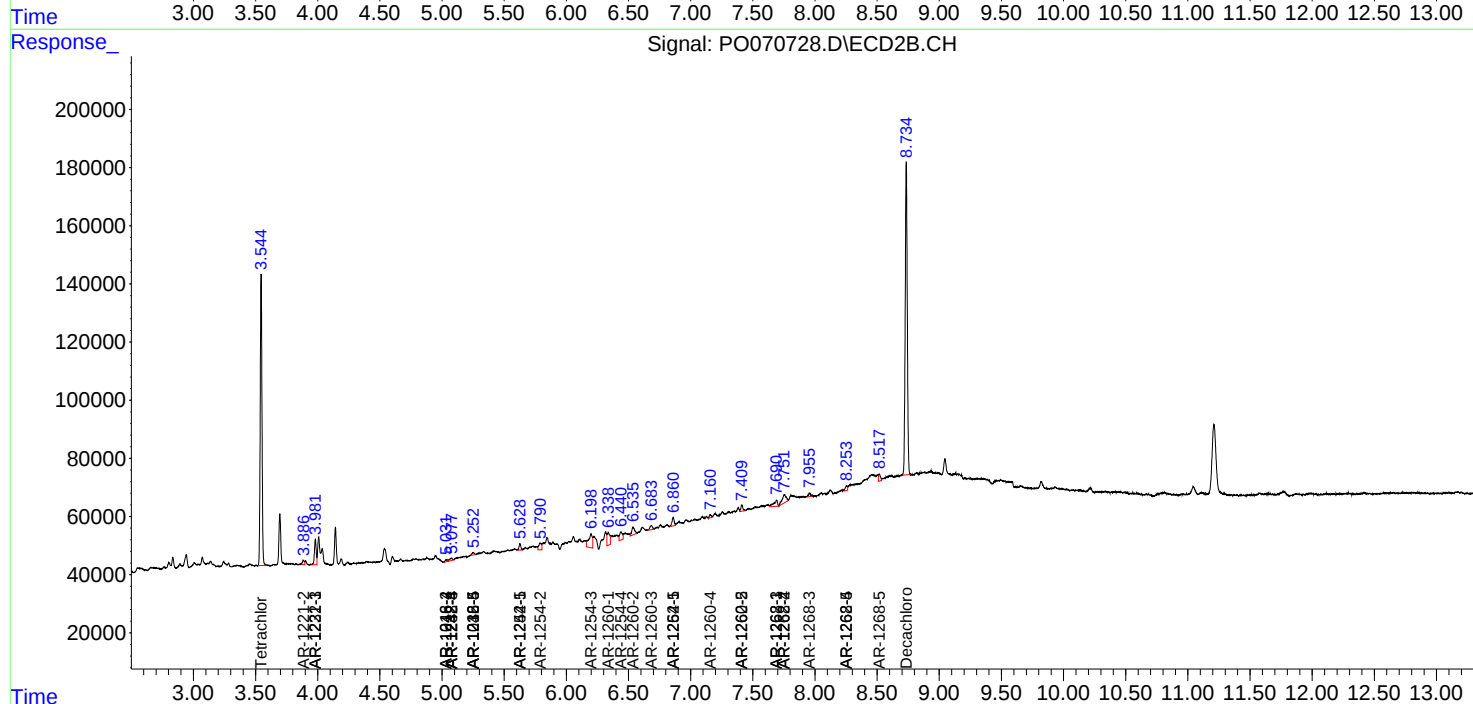
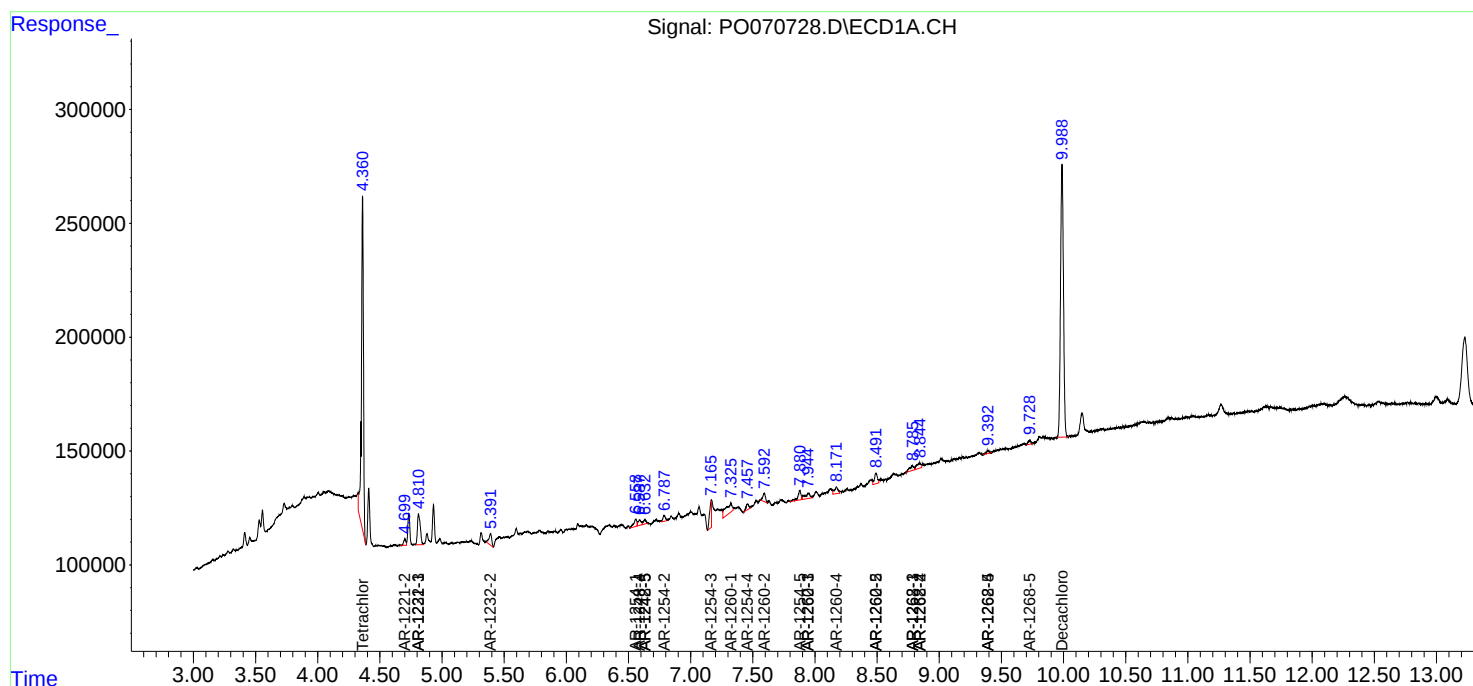
System Monitoring Compounds							
1)	SA Tetrachlo...	4.361	3.545	1651986	984499	23.714	24.456
2)	SA Decachlor...	9.988	8.735	1965671	1239057	20.996	22.004
Target Compounds							
6)	L1 AR-1016-4	0.000	5.036	0	8305	N.D.	8.533 #
7)	L1 AR-1016-5	0.000	5.252	0	11233	N.D.	8.747 #
9)	L2 AR-1221-2	4.700	3.886	33303	15577	61.494	41.012 #
10)	L2 AR-1221-3	4.811	3.981	216688	86380	121.627	75.092 #
11)	L3 AR-1232-1	4.811	3.981	216688	86380	148.150	98.102 #
12)	L3 AR-1232-2	5.391f	0.000	78439	0	94.968	N.D. #
14)	L3 AR-1232-4	0.000	5.077	0	15196	N.D.	35.726 #
15)	L3 AR-1232-5	0.000	5.252	0	11233	N.D.	22.747 #
19)	L4 AR-1242-4	0.000	5.077	0	15196	N.D.	16.957 #
20)	L4 AR-1242-5	6.632	5.628	28373	22384	13.560	16.544
22)	L5 AR-1248-2	0.000	5.036	0	8305	N.D.	6.141 #
23)	L5 AR-1248-3	0.000	5.077	0	15196	N.D.	11.962 #
24)	L5 AR-1248-4	6.588	5.252	42606	11233	12.143	6.836 #
25)	L5 AR-1248-5	6.632	0.000	28373	0	8.696	N.D. #
26)	L6 AR-1254-1	6.559	5.628	57713	22384	17.266	8.076 #
27)	L6 AR-1254-2	6.788	5.791	36361	35732	6.908	14.416 #
28)	L6 AR-1254-3	7.165	6.199	121846	100128	22.411	25.054
29)	L6 AR-1254-4	7.457	6.441	38727	43232	7.470	14.411 #
30)	L6 AR-1254-5	7.879	6.860	75867	34884	14.347	8.828 #
31)	L7 AR-1260-1	7.325	6.339	157234	63629	38.142	24.044 #
32)	L7 AR-1260-2	7.593	6.536	56412	44312	9.076	12.075 #
33)	L7 AR-1260-3	7.946	6.684	69777	21443	13.020	6.907 #
34)	L7 AR-1260-4	8.172	7.160	60402	11096	11.864	3.979 #
35)	L7 AR-1260-5	8.492	7.410	78825	24023	6.616	3.069 #
36)	L8 AR-1262-1	7.946	6.860	69777	34884	9.120	16.708 #
37)	L8 AR-1262-2	8.492	7.410	78825	24023	6.072	2.805 #
38)	L8 AR-1262-3	8.785f	7.690	52960	43346	9.433	12.221 #
39)	L8 AR-1262-4	8.844	7.751	54610	65032	16.822	10.686 #
40)	L8 AR-1262-5	9.392	8.253	18447	19736	4.183	6.579 #
41)	L9 AR-1268-1	8.785f	7.690	52960	43346	3.388	4.056
42)	L9 AR-1268-2	8.844	7.751	54610	65032	4.090	7.187 #
43)	L9 AR-1268-3	0.000	7.956	0	14095	N.D.	1.824 #
44)	L9 AR-1268-4	9.392	8.253	18447	19736	3.637	5.750 #
45)	L9 AR-1268-5	9.728	8.517	25435	24831	0.752	1.097 #

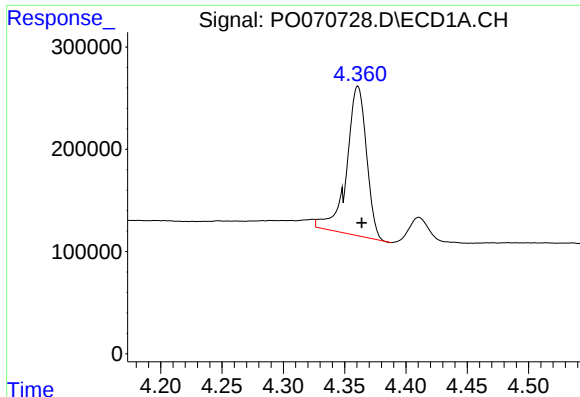
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
Data File : P0070728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 17:17
Operator : DD\AJ
Sample : L3729-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:51:13 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

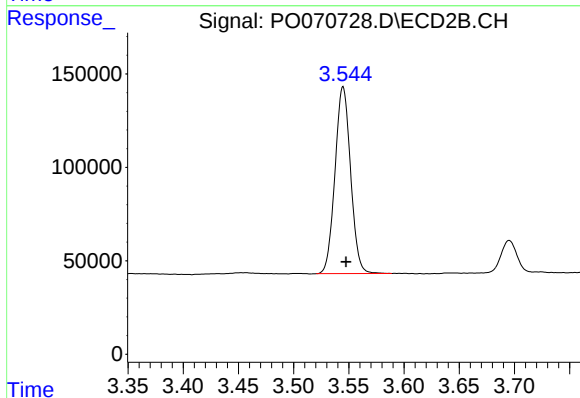
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





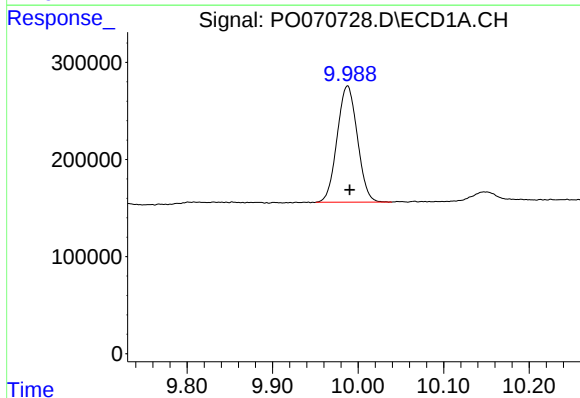
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 1651986
Conc: 23.71 ng/ml



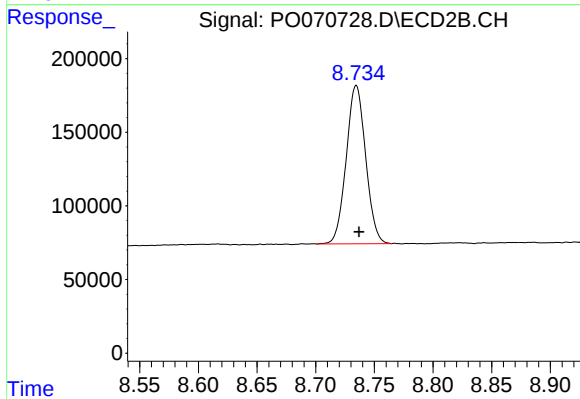
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.003 min
Response: 984499
Conc: 24.46 ng/ml



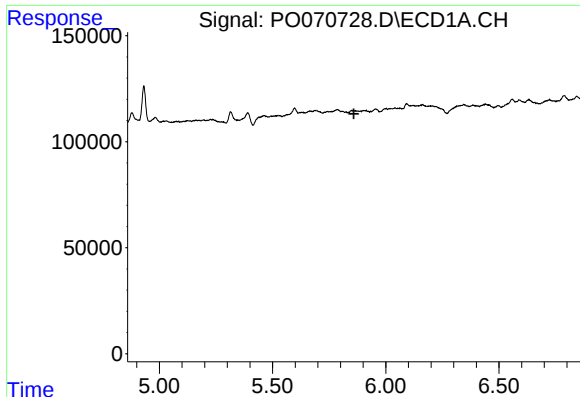
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1965671
Conc: 21.00 ng/ml



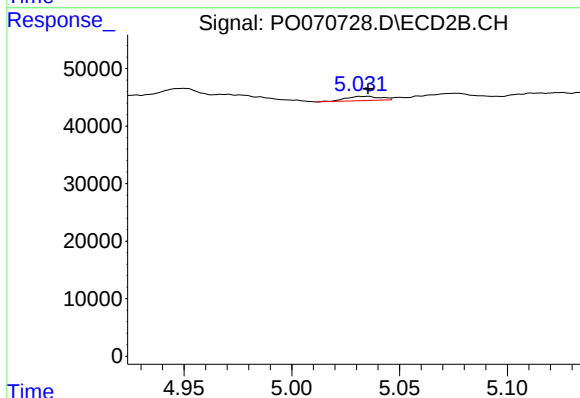
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 1239057
Conc: 22.00 ng/ml



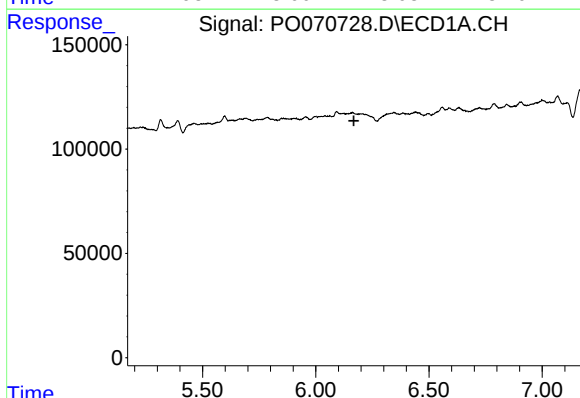
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



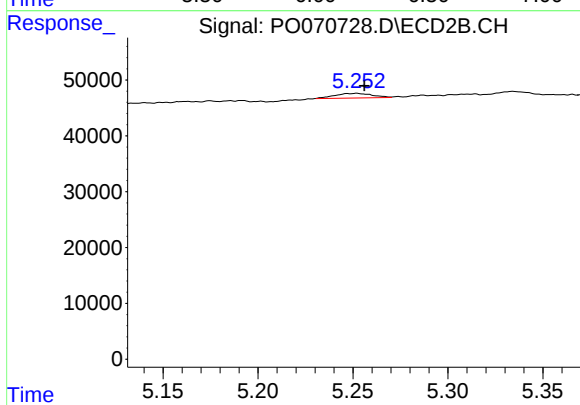
#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 8305
Conc: 8.53 ng/ml



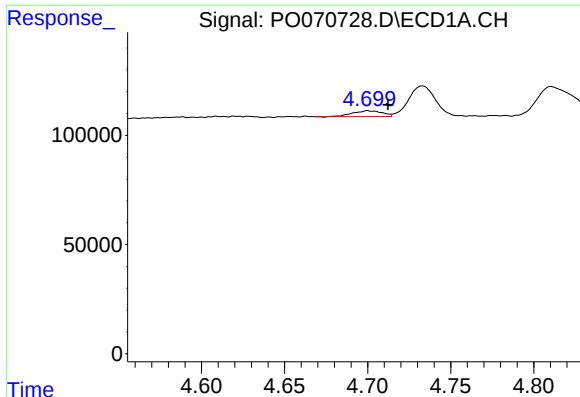
#7 AR-1016-5

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



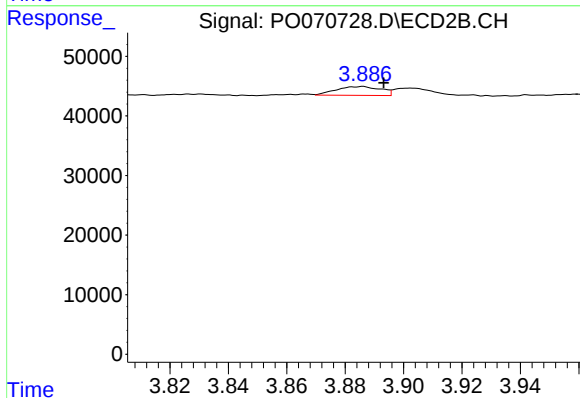
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: -0.004 min
Response: 11233
Conc: 8.75 ng/ml



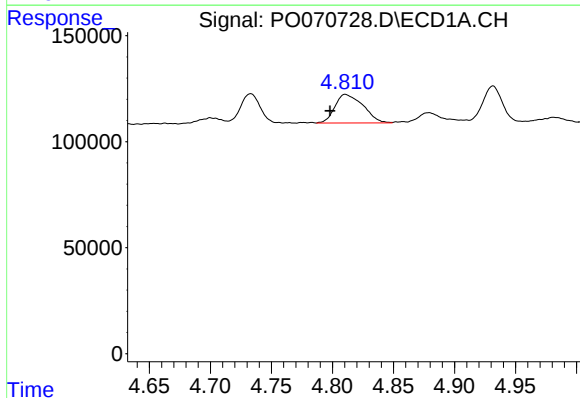
#9 AR-1221-2

R.T.: 4.700 min
Delta R.T.: -0.012 min
Response: 33303
Conc: 61.49 ng/ml



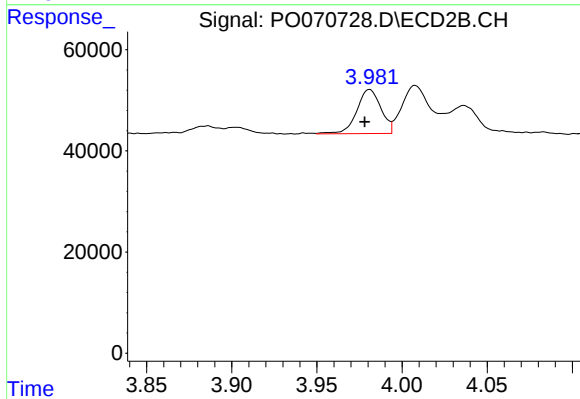
#9 AR-1221-2

R.T.: 3.886 min
Delta R.T.: -0.007 min
Response: 15577
Conc: 41.01 ng/ml



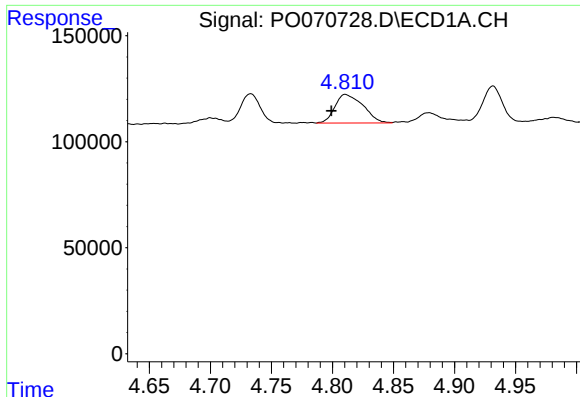
#10 AR-1221-3

R.T.: 4.811 min
Delta R.T.: 0.013 min
Response: 216688
Conc: 121.63 ng/ml



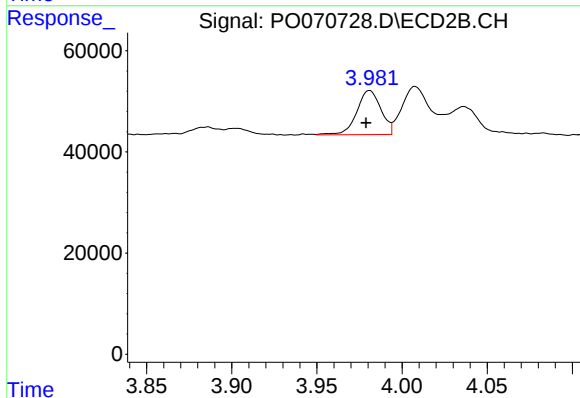
#10 AR-1221-3

R.T.: 3.981 min
Delta R.T.: 0.003 min
Response: 86380
Conc: 75.09 ng/ml



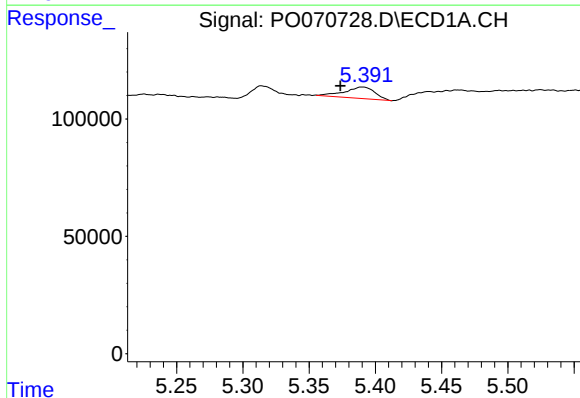
#11 AR-1232-1

R.T.: 4.811 min
Delta R.T.: 0.011 min
Response: 216688
Conc: 148.15 ng/ml



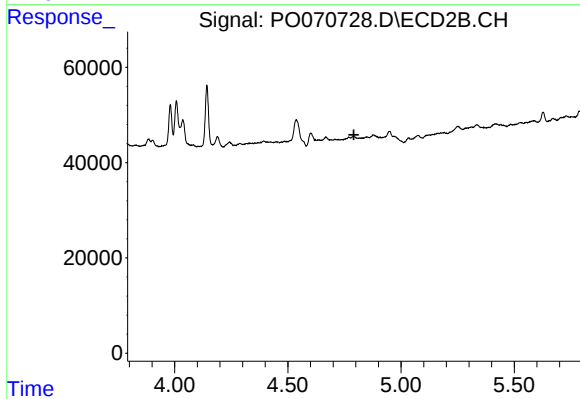
#11 AR-1232-1

R.T.: 3.981 min
Delta R.T.: 0.002 min
Response: 86380
Conc: 98.10 ng/ml



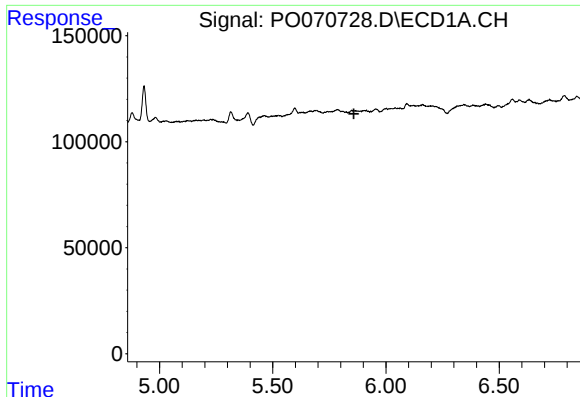
#12 AR-1232-2

R.T.: 5.391 min
Delta R.T.: 0.017 min
Response: 78439
Conc: 94.97 ng/ml



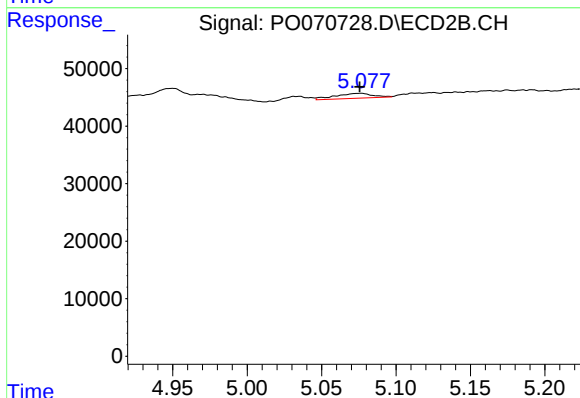
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



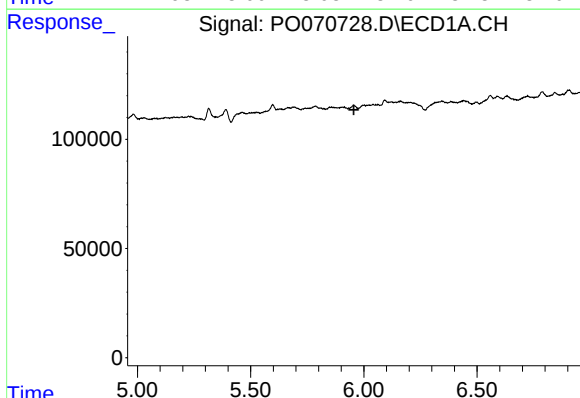
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



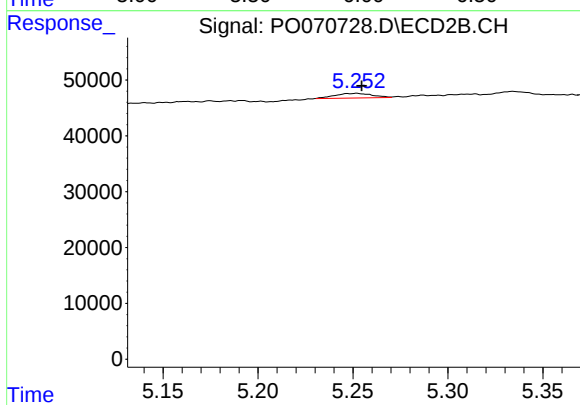
#14 AR-1232-4

R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 15196
Conc: 35.73 ng/ml



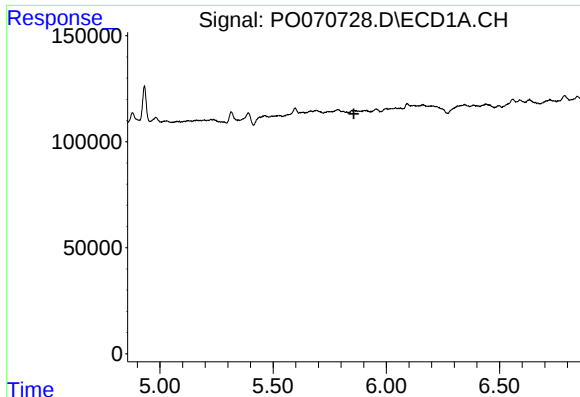
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.



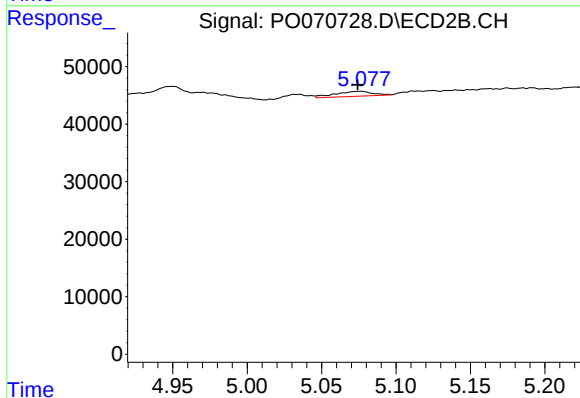
#15 AR-1232-5

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 11233
Conc: 22.75 ng/ml



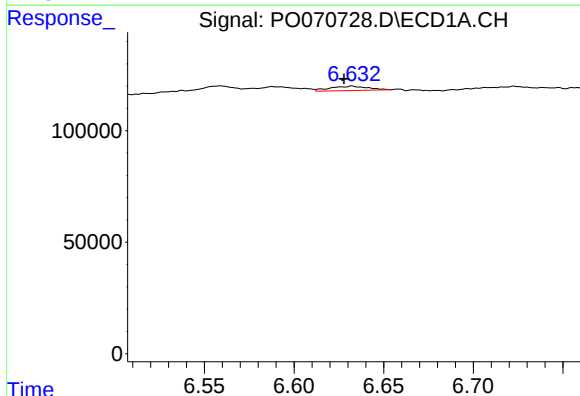
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



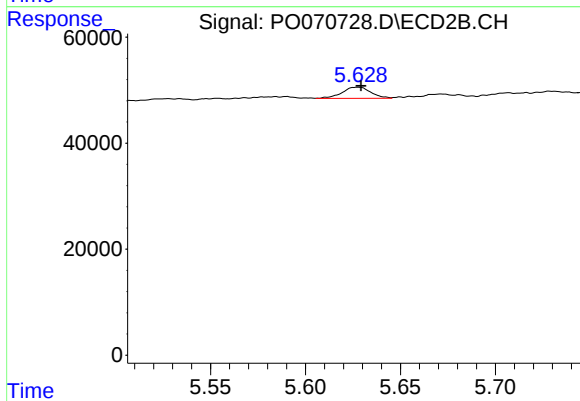
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 15196
Conc: 16.96 ng/ml



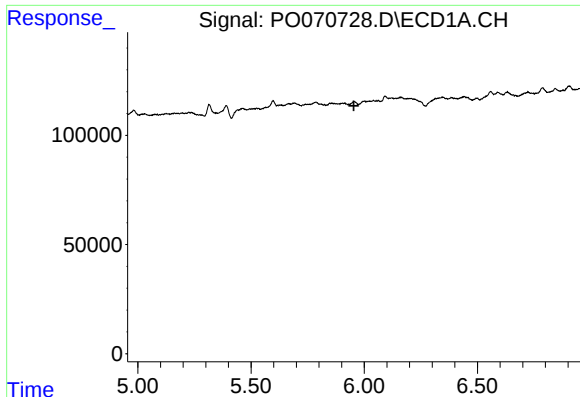
#20 AR-1242-5

R.T.: 6.632 min
Delta R.T.: 0.005 min
Response: 28373
Conc: 13.56 ng/ml



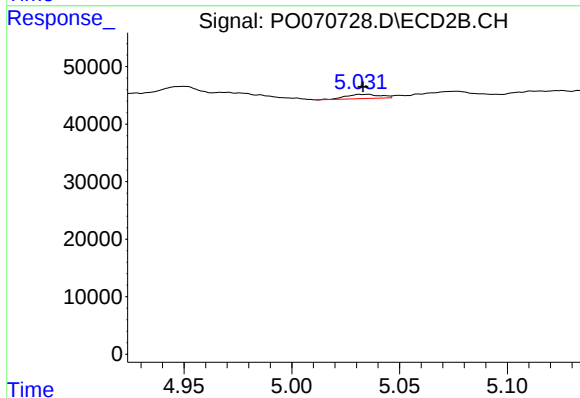
#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 22384
Conc: 16.54 ng/ml



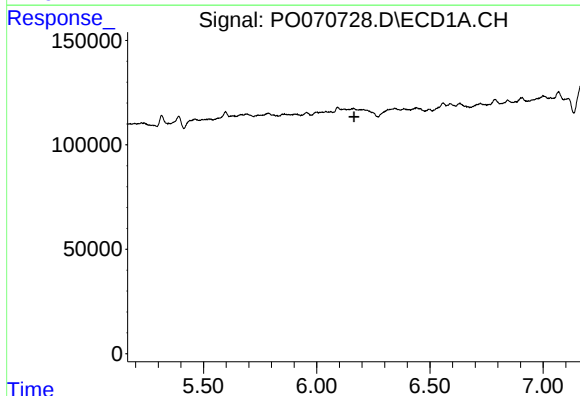
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



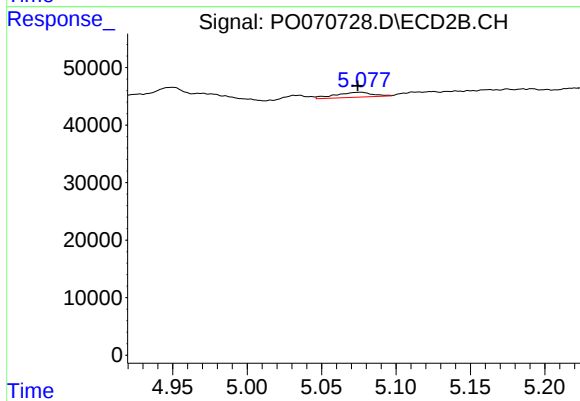
#22 AR-1248-2

R.T.: 5.036 min
Delta R.T.: 0.002 min
Response: 8305
Conc: 6.14 ng/ml



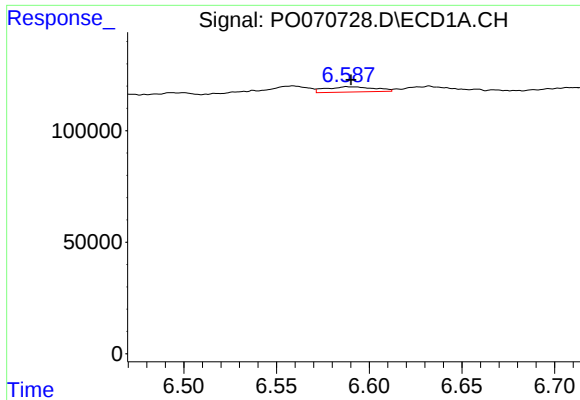
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.165 min
Response: 0
Conc: N.D.



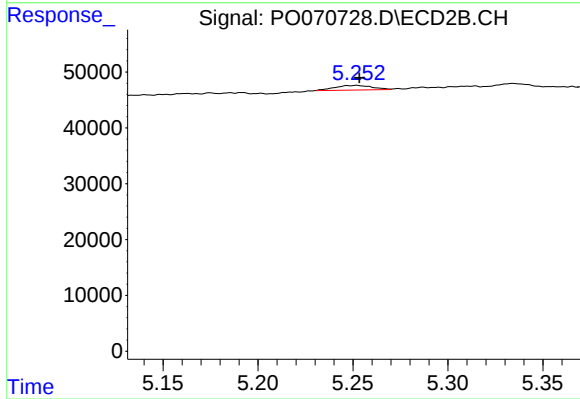
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 15196
Conc: 11.96 ng/ml



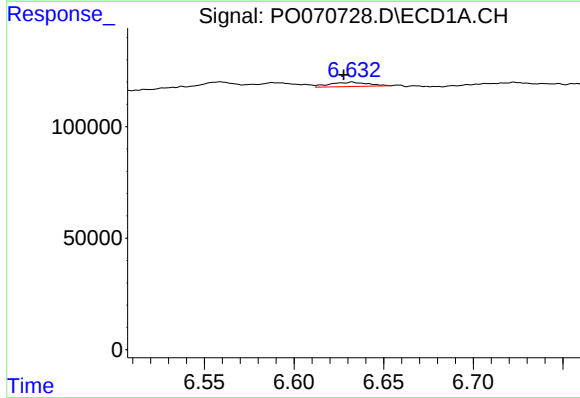
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 42606
Conc: 12.14 ng/ml



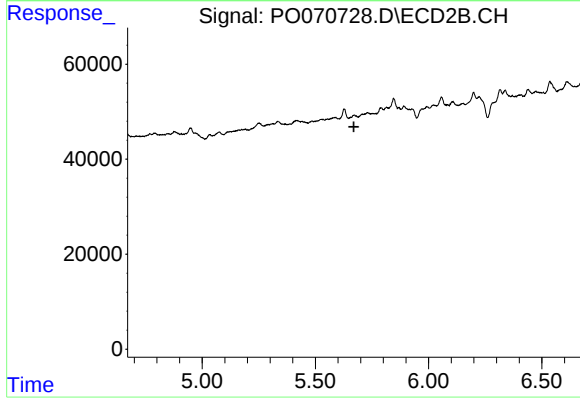
#24 AR-1248-4

R.T.: 5.252 min
Delta R.T.: -0.001 min
Response: 11233
Conc: 6.84 ng/ml



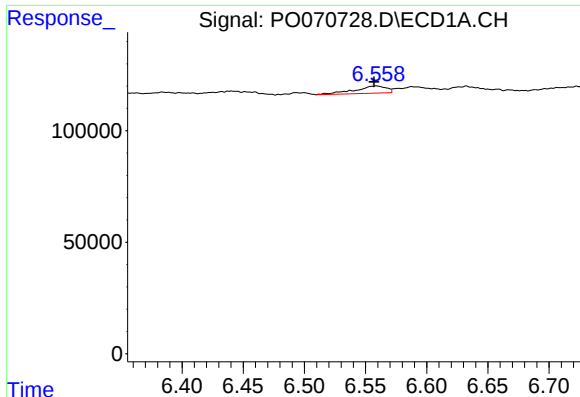
#25 AR-1248-5

R.T.: 6.632 min
Delta R.T.: 0.005 min
Response: 28373
Conc: 8.70 ng/ml



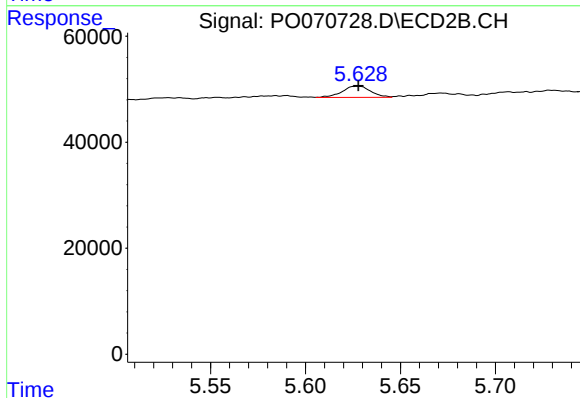
#25 AR-1248-5

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



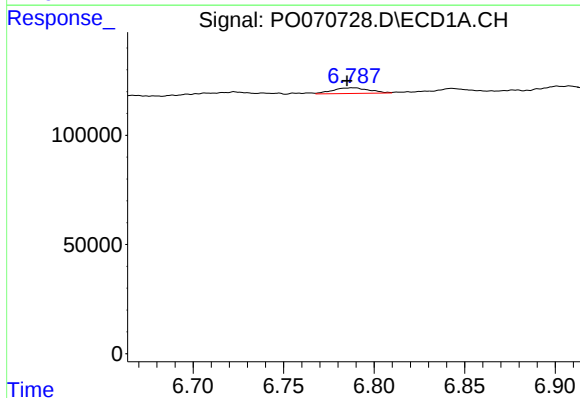
#26 AR-1254-1

R.T.: 6.559 min
Delta R.T.: 0.002 min
Response: 57713
Conc: 17.27 ng/ml



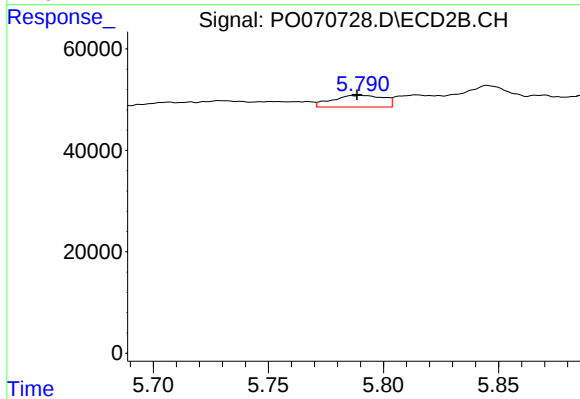
#26 AR-1254-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 22384
Conc: 8.08 ng/ml



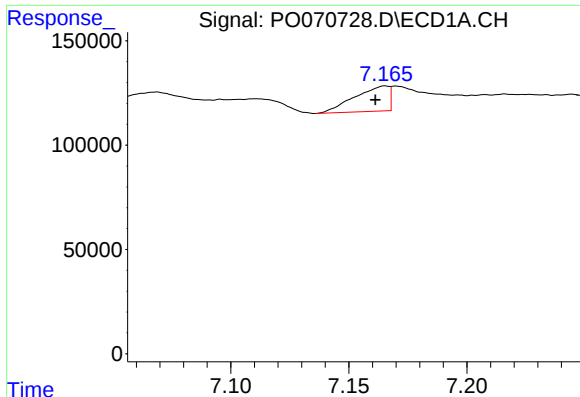
#27 AR-1254-2

R.T.: 6.788 min
Delta R.T.: 0.003 min
Response: 36361
Conc: 6.91 ng/ml



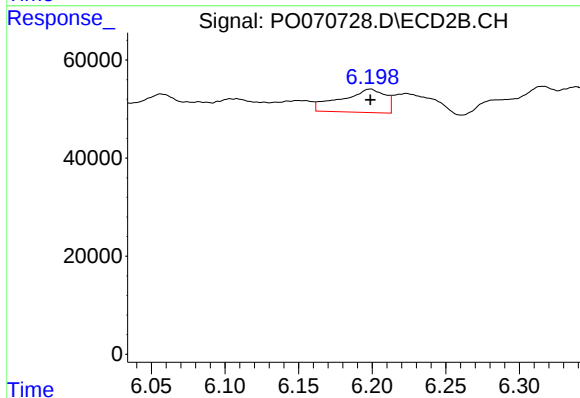
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 35732
Conc: 14.42 ng/ml



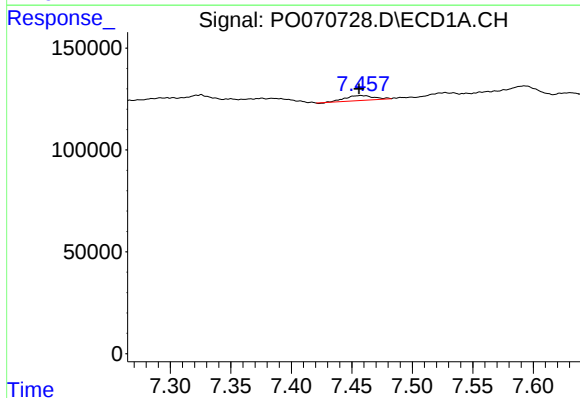
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: 0.004 min
Response: 121846
Conc: 22.41 ng/ml



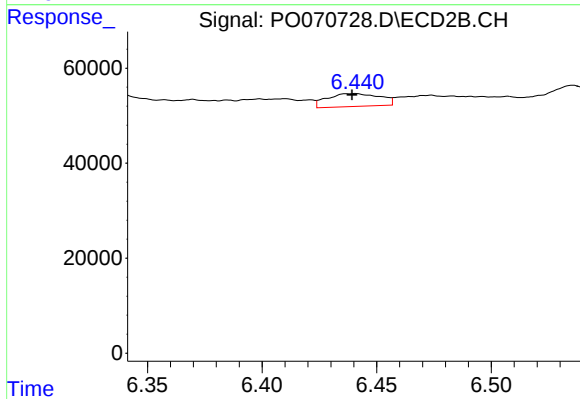
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 100128
Conc: 25.05 ng/ml



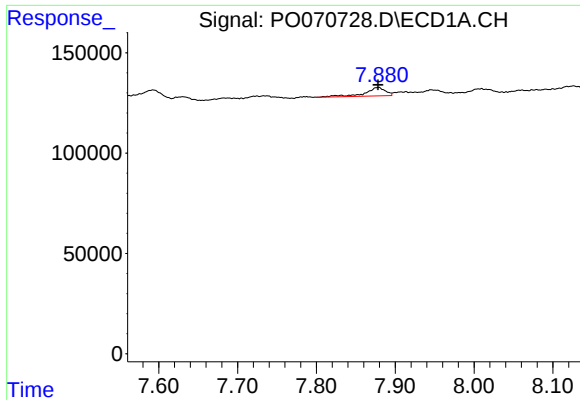
#29 AR-1254-4

R.T.: 7.457 min
Delta R.T.: 0.001 min
Response: 38727
Conc: 7.47 ng/ml



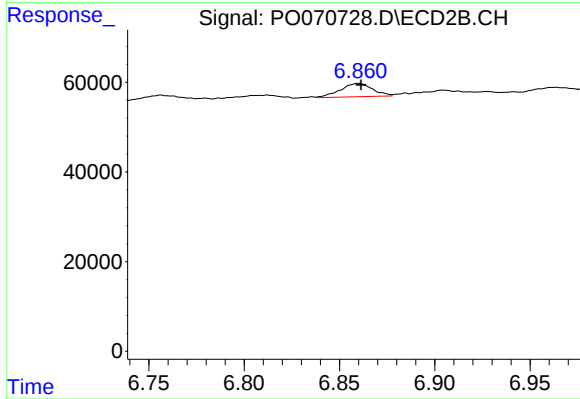
#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: 0.002 min
Response: 43232
Conc: 14.41 ng/ml



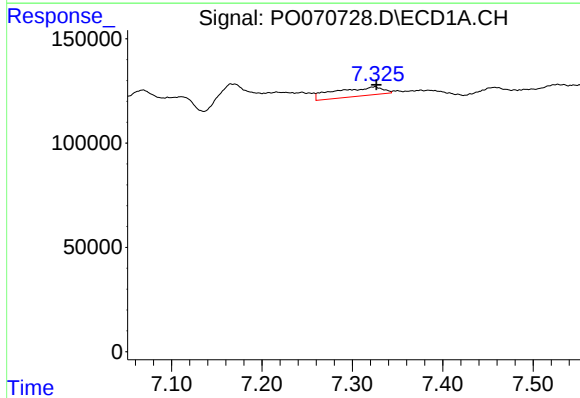
#30 AR-1254-5

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 75867
Conc: 14.35 ng/ml



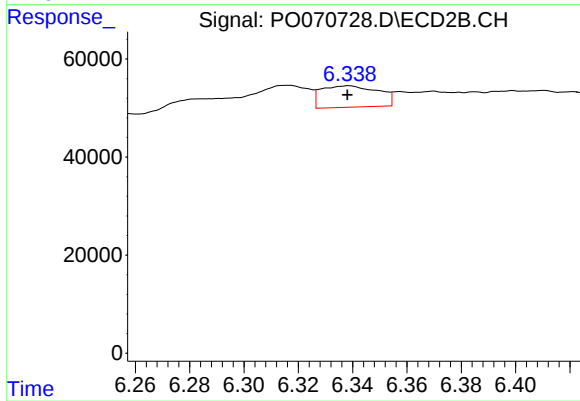
#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 34884
Conc: 8.83 ng/ml



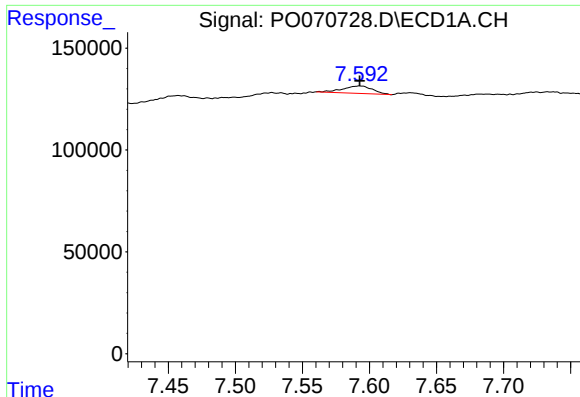
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 157234
Conc: 38.14 ng/ml



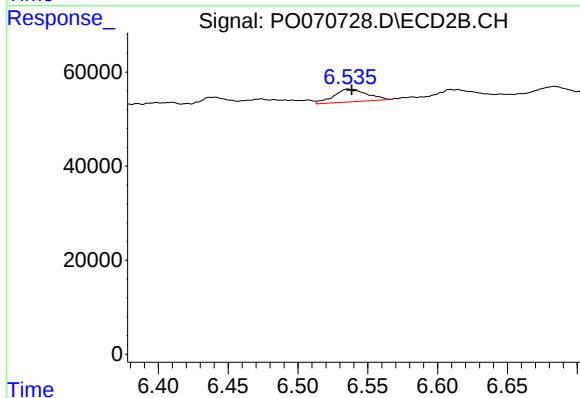
#31 AR-1260-1

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 63629
Conc: 24.04 ng/ml



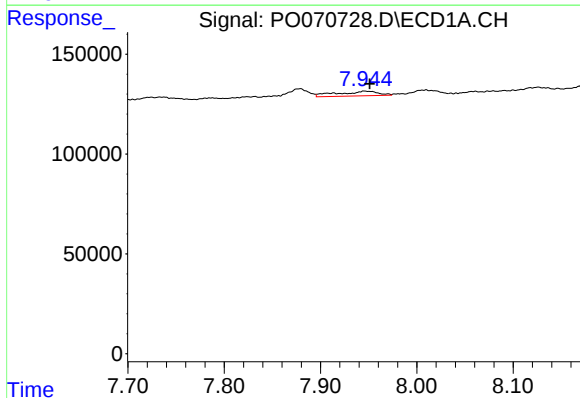
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 56412
Conc: 9.08 ng/ml



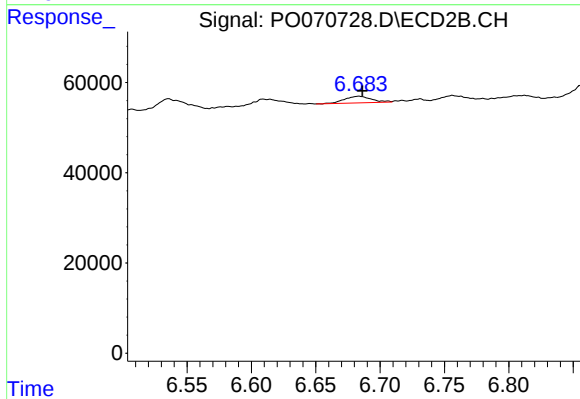
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 44312
Conc: 12.08 ng/ml



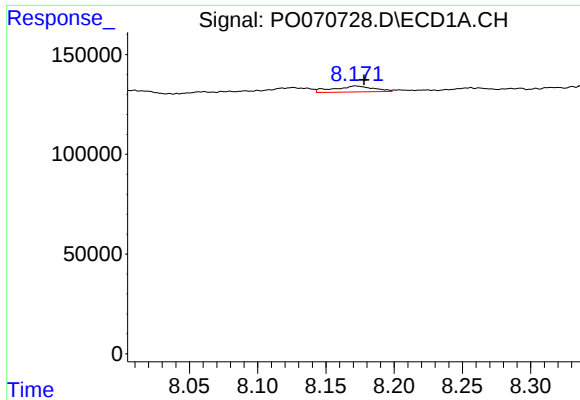
#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 69777
Conc: 13.02 ng/ml



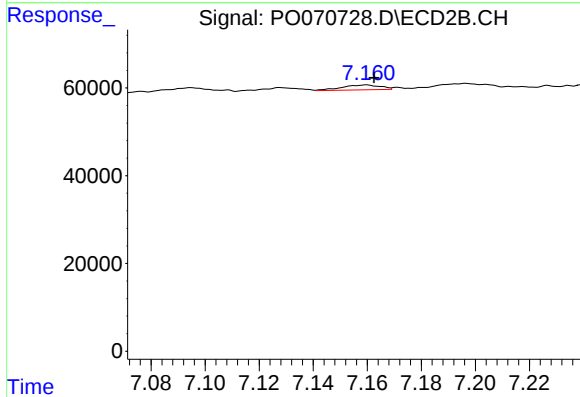
#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 21443
Conc: 6.91 ng/ml



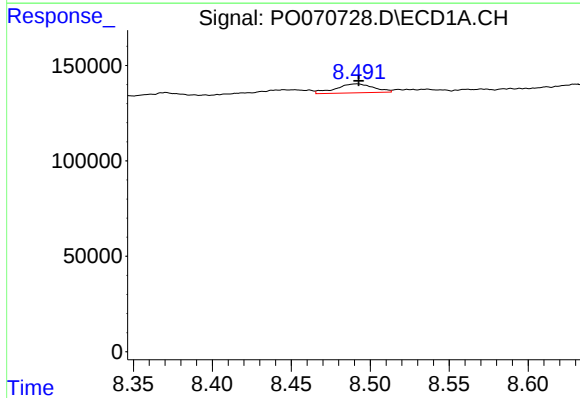
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 60402
Conc: 11.86 ng/ml



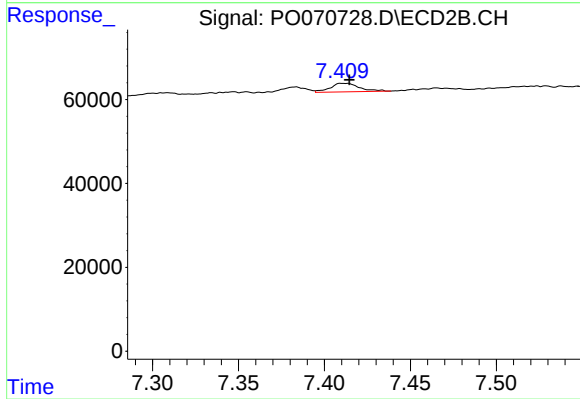
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 11096
Conc: 3.98 ng/ml



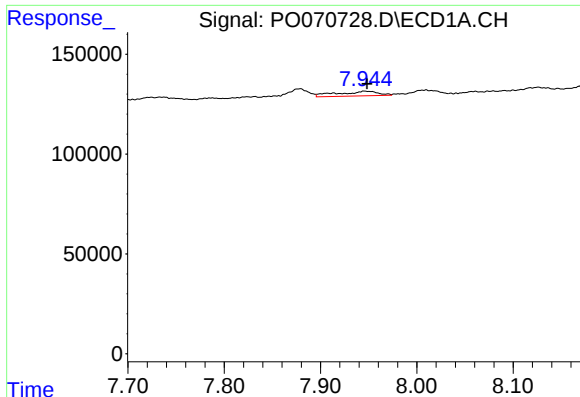
#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.001 min
Response: 78825
Conc: 6.62 ng/ml



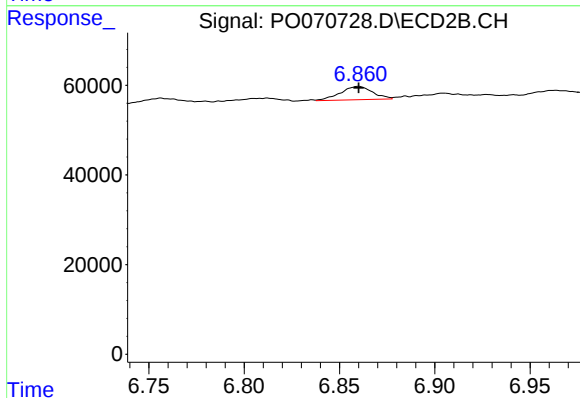
#35 AR-1260-5

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 24023
Conc: 3.07 ng/ml



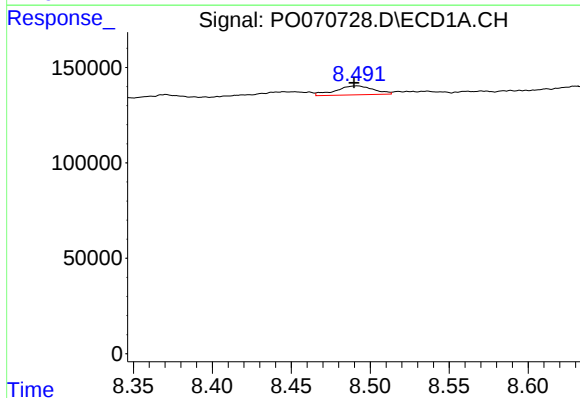
#36 AR-1262-1

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 69777
Conc: 9.12 ng/ml



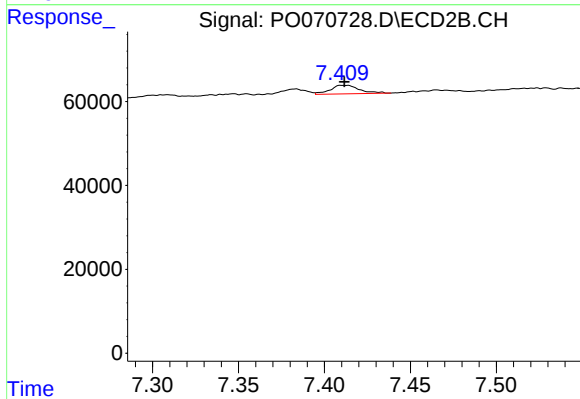
#36 AR-1262-1

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 34884
Conc: 16.71 ng/ml



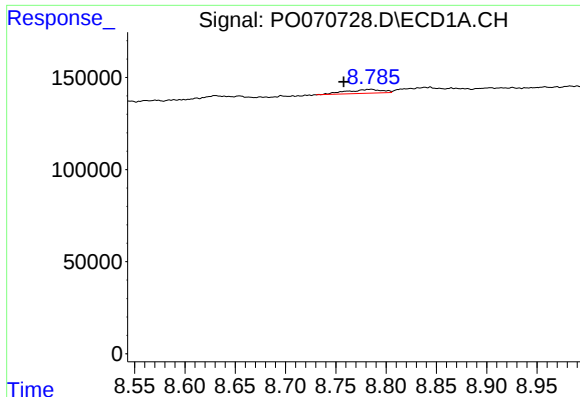
#37 AR-1262-2

R.T.: 8.492 min
Delta R.T.: 0.002 min
Response: 78825
Conc: 6.07 ng/ml



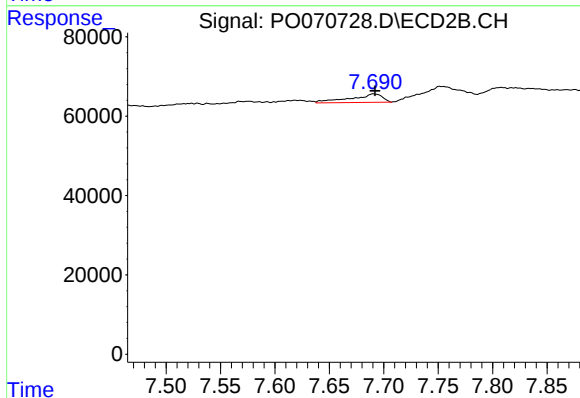
#37 AR-1262-2

R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 24023
Conc: 2.81 ng/ml



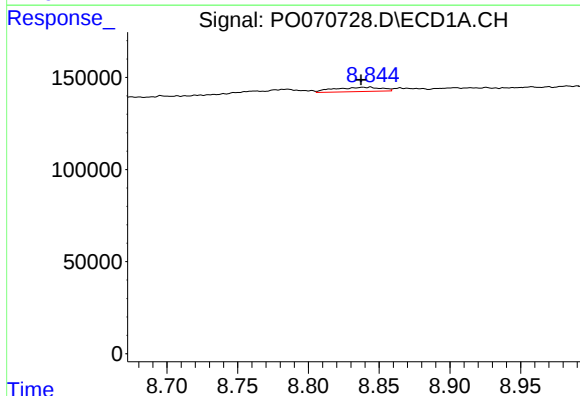
#38 AR-1262-3

R.T.: 8.785 min
Delta R.T.: 0.027 min
Response: 52960
Conc: 9.43 ng/ml



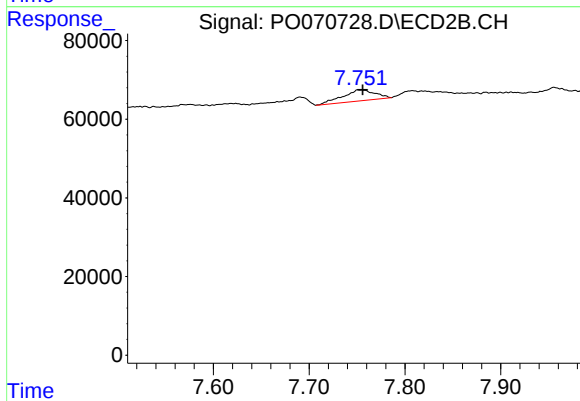
#38 AR-1262-3

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 43346
Conc: 12.22 ng/ml



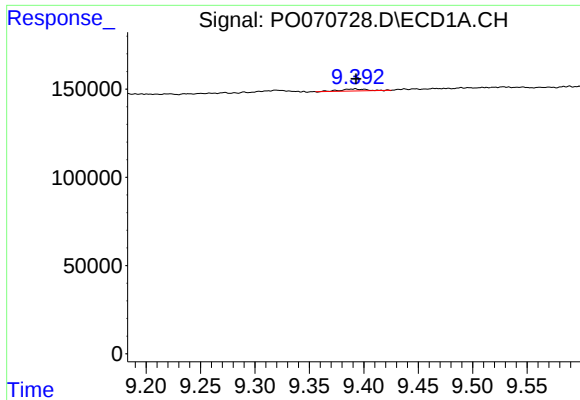
#39 AR-1262-4

R.T.: 8.844 min
Delta R.T.: 0.007 min
Response: 54610
Conc: 16.82 ng/ml



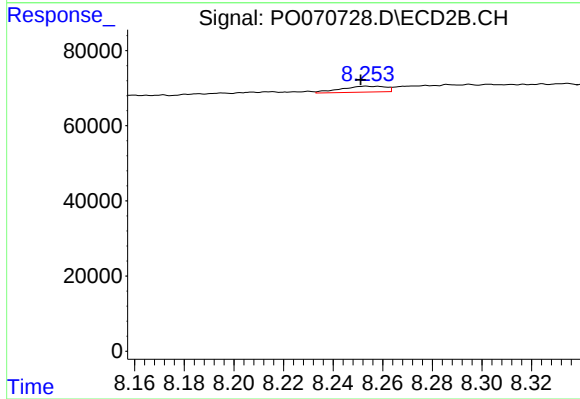
#39 AR-1262-4

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 65032
Conc: 10.69 ng/ml



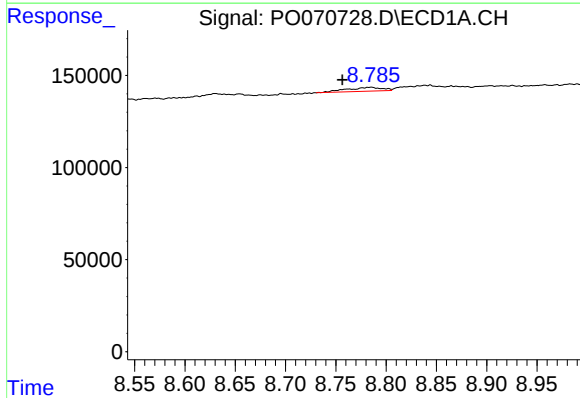
#40 AR-1262-5

R.T.: 9.392 min
Delta R.T.: 0.000 min
Response: 18447
Conc: 4.18 ng/ml



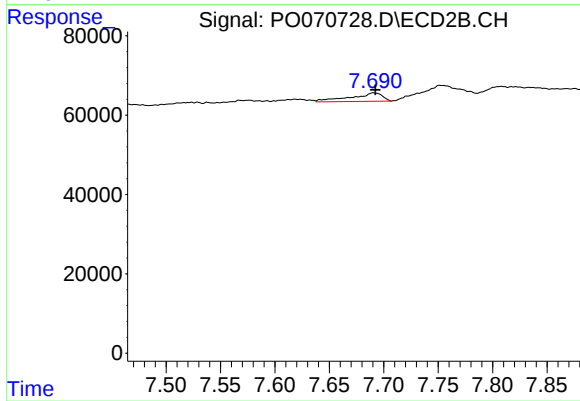
#40 AR-1262-5

R.T.: 8.253 min
Delta R.T.: 0.002 min
Response: 19736
Conc: 6.58 ng/ml



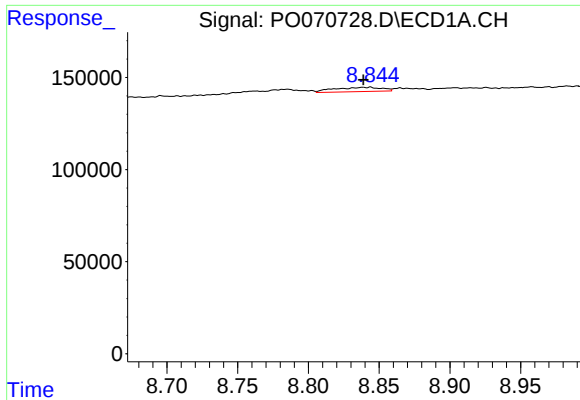
#41 AR-1268-1

R.T.: 8.785 min
Delta R.T.: 0.028 min
Response: 52960
Conc: 3.39 ng/ml



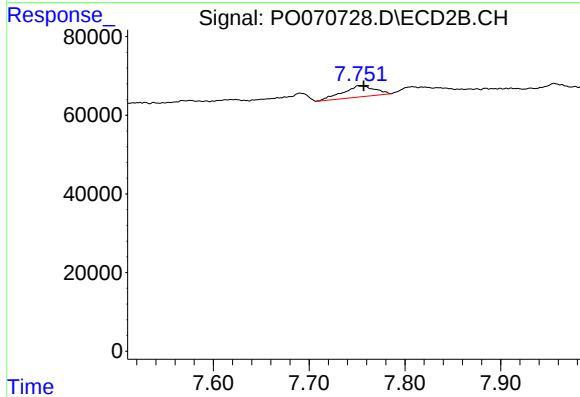
#41 AR-1268-1

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 43346
Conc: 4.06 ng/ml



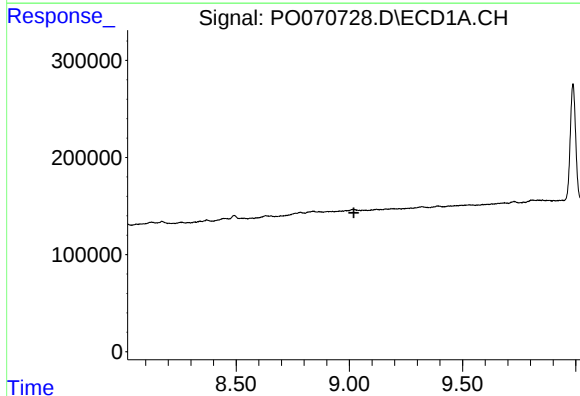
#42 AR-1268-2

R.T.: 8.844 min
Delta R.T.: 0.005 min
Response: 54610
Conc: 4.09 ng/ml



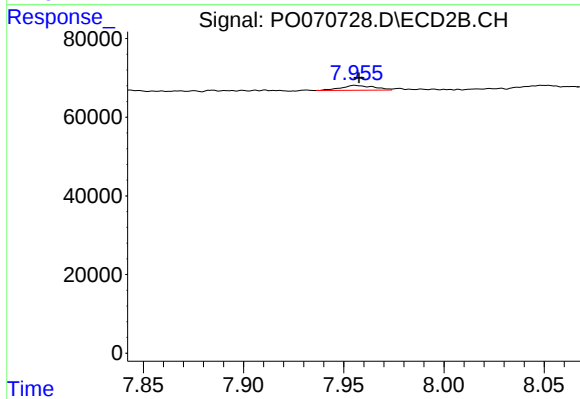
#42 AR-1268-2

R.T.: 7.751 min
Delta R.T.: -0.006 min
Response: 65032
Conc: 7.19 ng/ml



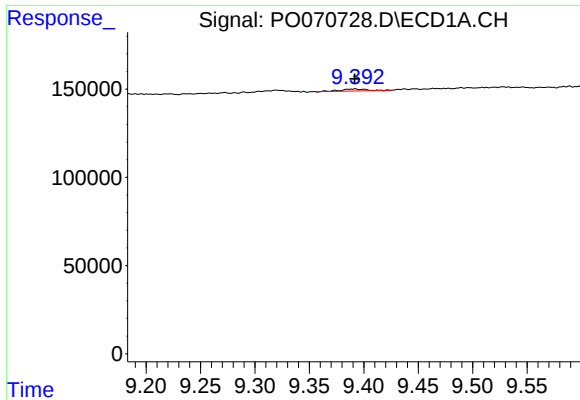
#43 AR-1268-3

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



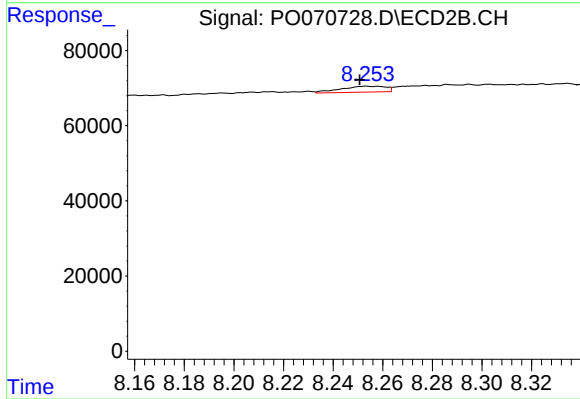
#43 AR-1268-3

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 14095
Conc: 1.82 ng/ml



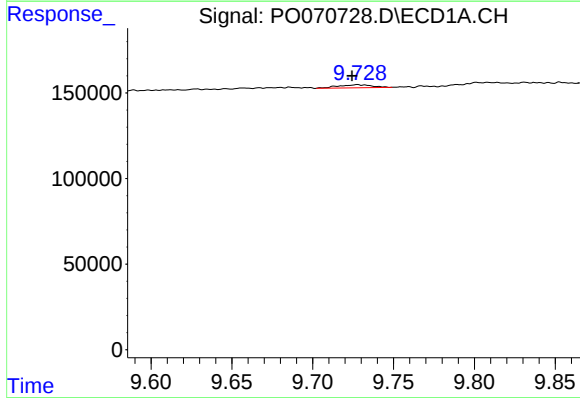
#44 AR-1268-4

R.T.: 9.392 min
Delta R.T.: 0.000 min
Response: 18447
Conc: 3.64 ng/ml



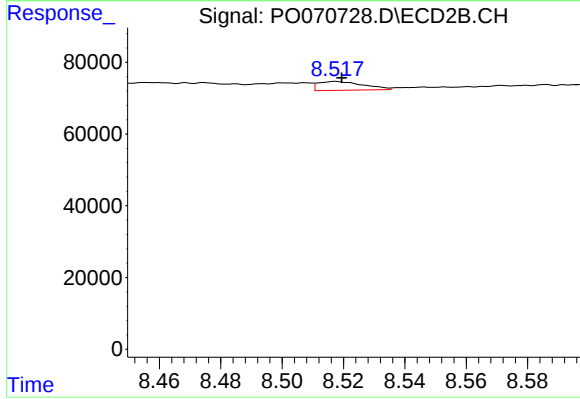
#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: 0.003 min
Response: 19736
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 9.728 min
Delta R.T.: 0.003 min
Response: 25435
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 8.517 min
Delta R.T.: -0.002 min
Response: 24831
Conc: 1.10 ng/ml