

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 20:34
 Operator : AJ\MA
 Sample : 04922-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:50:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.736	3.023	80419709	64156888	11.229	15.544 #
2)	SA Decachlor...	9.756	8.417	77483456	41233427	16.587	13.584
Target Compounds							
3)	L1 AR-1016-1	4.928f	4.189	7917869	597719	36.808	4.112 #
4)	L1 AR-1016-2	0.000	4.200	0	177615	N.D.	0.888 #
5)	L1 AR-1016-3	5.090	4.379	973793	305550	4.707	2.772 #
6)	L1 AR-1016-4	5.169	4.437	1164676	59413	7.150	0.687 #
7)	L1 AR-1016-5	0.000	4.670	0	66010	N.D.	0.578 #
8)	L2 AR-1221-1	0.000	3.189f	0	343961	N.D.	6.353 #
9)	L2 AR-1221-2	4.053	3.333	907801	981244	16.700	25.339 #
10)	L2 AR-1221-3	0.000	3.421	0	396486	N.D.	3.162 #
11)	L3 AR-1232-1	0.000	3.421	0	396486	N.D.	3.787 #
12)	L3 AR-1232-2	4.687	4.200	2889341	177615	35.448	1.903 #
13)	L3 AR-1232-3	0.000	4.379	0	305550	N.D.	6.038 #
14)	L3 AR-1232-4	5.169	4.500	1164676	531865	15.965	11.647 #
15)	L3 AR-1232-5	5.327f	4.670	5716002	66010	104.563	1.309 #
16)	L4 AR-1242-1	4.928f	4.189	7917869	597719	43.845	4.862 #
17)	L4 AR-1242-2	0.000	4.200	0	177615	N.D.	1.056 #
18)	L4 AR-1242-3	5.090	4.379	973793	305550	5.538	3.285 #
19)	L4 AR-1242-4	5.169	4.500	1164676	531865	8.521	5.852 #
20)	L4 AR-1242-5	5.956	5.029	1706398	1007486	11.525	9.089
21)	L5 AR-1248-1	4.928f	4.189	7917869	597719	57.404	6.336 #
22)	L5 AR-1248-2	5.327f	4.437	5716002	59413	29.190	0.456 #
23)	L5 AR-1248-3	0.000	4.500	0	531865	N.D.	3.945 #
24)	L5 AR-1248-4	5.920	4.670	1002764	66010	4.050	0.410 #
25)	L5 AR-1248-5	5.956	5.051	1706398	1959996	6.809	12.962 #
26)	L6 AR-1254-1	5.900	5.029	588357	1007486	2.347	4.368 #
27)	L6 AR-1254-2	6.132	5.192	4128561	288748	10.854	1.458 #
28)	L6 AR-1254-3	6.518	5.620	9074855	701689	23.291	2.241 #
29)	L6 AR-1254-4	6.861	5.862	1336722	5091738	4.998	27.097 #
30)	L6 AR-1254-5	7.305	6.330	3832861	784438	13.036	2.875 #
31)	L7 AR-1260-1	6.720	5.780	-346331	2068630	N.D.	9.213 #
32)	L7 AR-1260-2	6.997	5.976	2075101	35249	6.000	0.134 #
33)	L7 AR-1260-3	7.392	6.160	1153536	1808130	4.490	7.150 #
34)	L7 AR-1260-4	7.656	6.655	7926307	1450315	28.046	7.352 #
35)	L7 AR-1260-5	7.971	6.943	5424092	664296	10.047	1.564 #
36)	L8 AR-1262-1	7.392	6.404	1153536	1099493	3.064	3.777
37)	L8 AR-1262-2	7.971	6.943	5424092	664296	8.812	1.423 #
38)	L8 AR-1262-3	8.236f	7.244	3936336	1609871	9.394	8.816
39)	L8 AR-1262-4	8.375	7.304	219852	270996	0.683	0.805
40)	L8 AR-1262-5	9.033	7.887	1452907	812397	6.610	5.559
41)	L9 AR-1268-1	8.236f	7.244	3936336	1609871	5.366	3.094 #

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Operator : AJ\MA
Sample : 04922-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:50:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

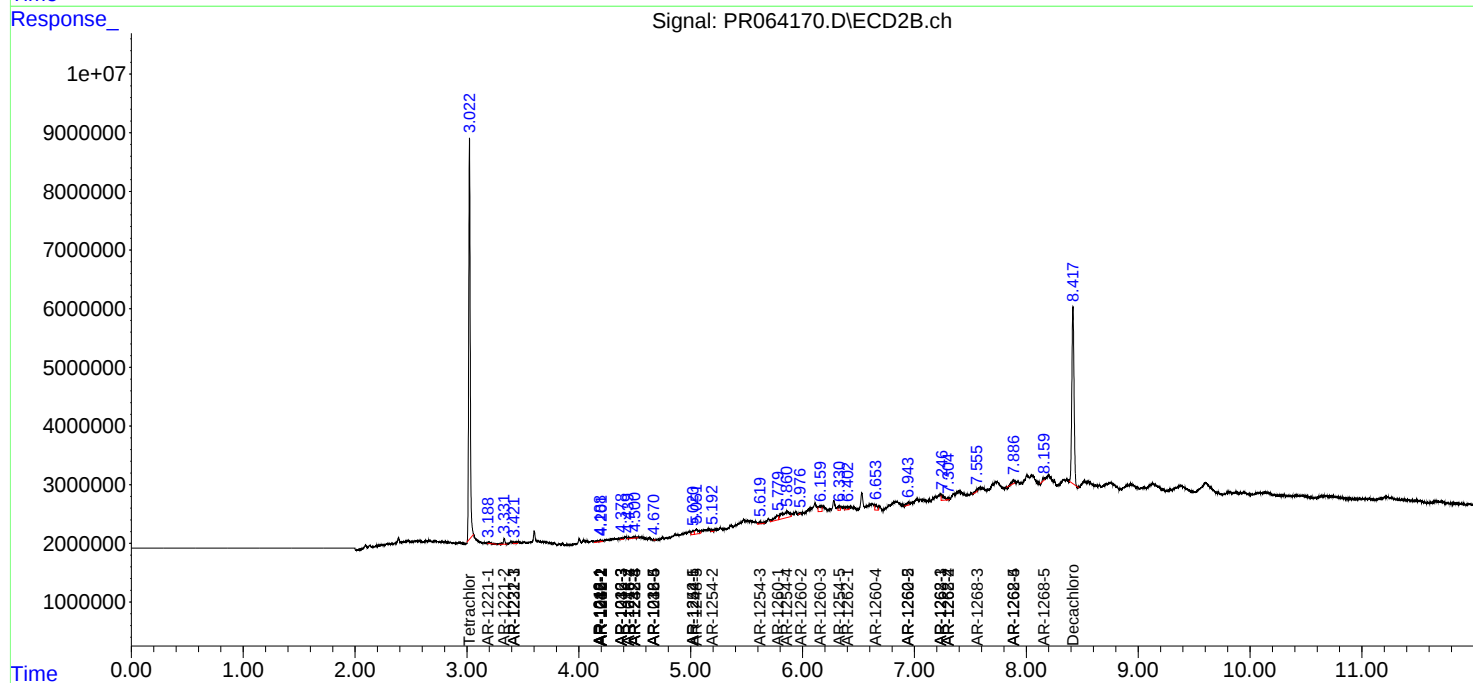
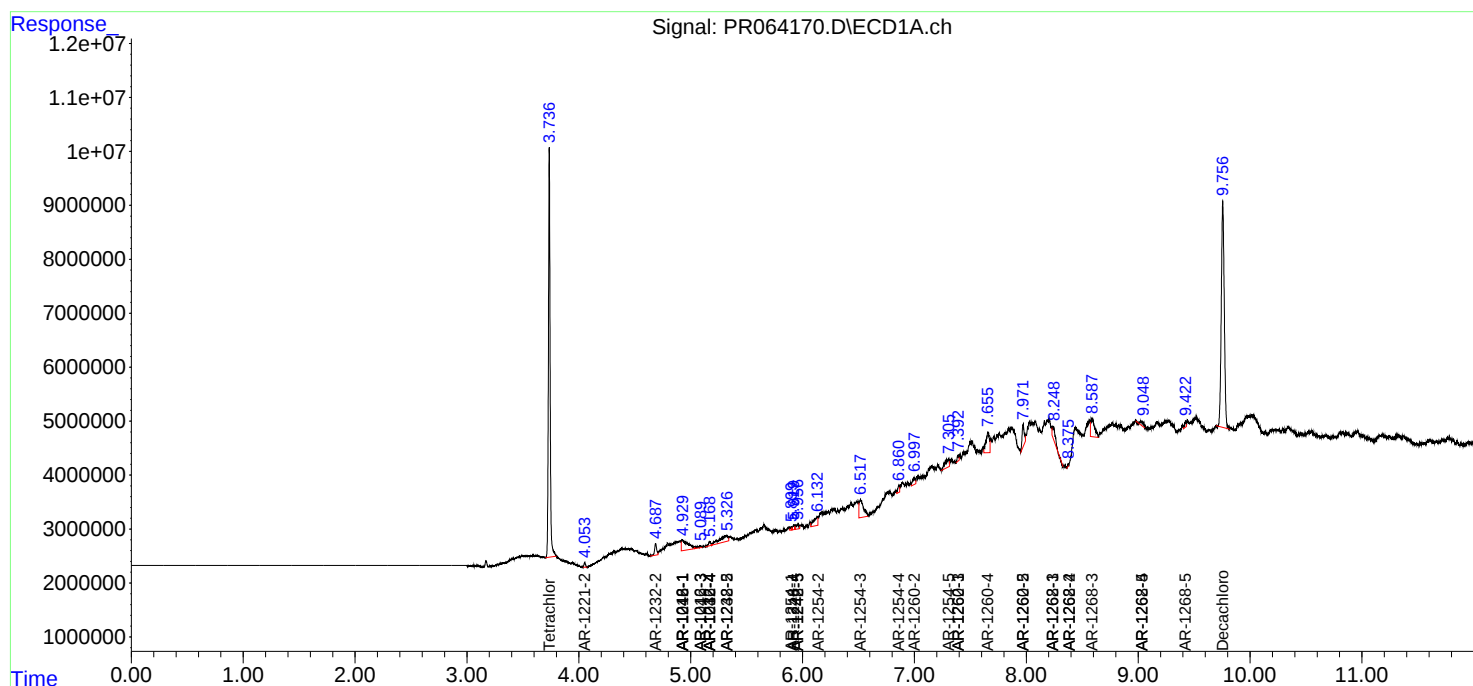
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.375	7.304	219852	270996	0.331	0.574 #
43)	L9 AR-1268-3	8.588	7.556	8295617	379418	14.402	0.950 #
44)	L9 AR-1268-4	9.033	7.887	1452907	812397	6.212	4.991
45)	L9 AR-1268-5	9.423	8.159	1024937	217987	0.576	0.186 #

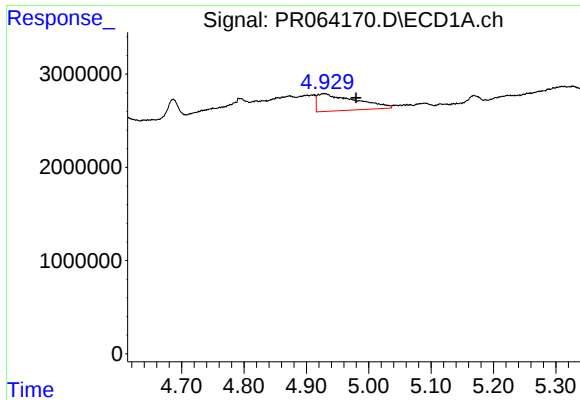
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

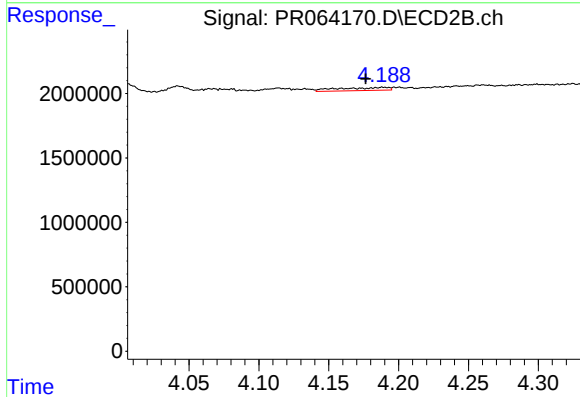
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





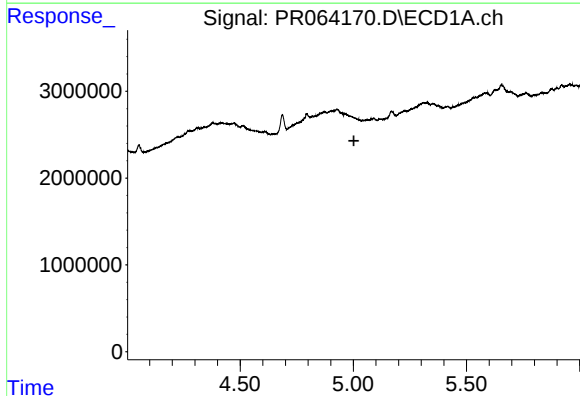
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.052 min
Response: 7917869
Conc: 36.81 ng/ml



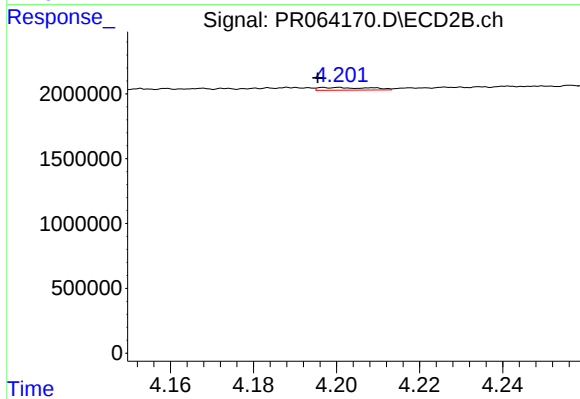
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: 0.012 min
Response: 597719
Conc: 4.11 ng/ml



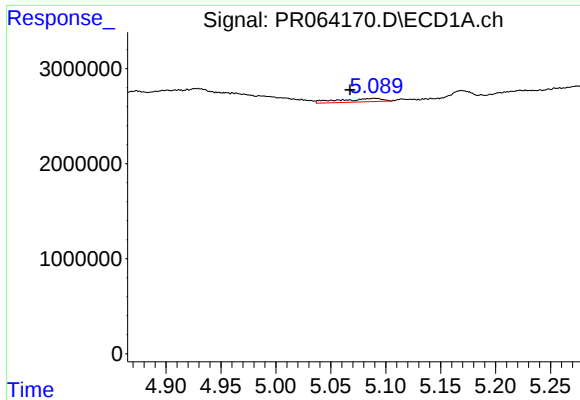
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



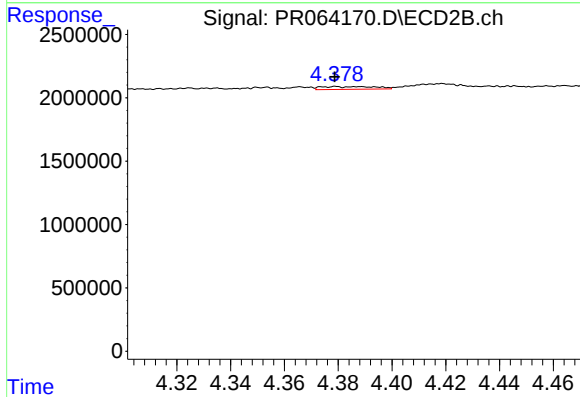
#4 AR-1016-2

R.T.: 4.200 min
Delta R.T.: 0.005 min
Response: 177615
Conc: 0.89 ng/ml



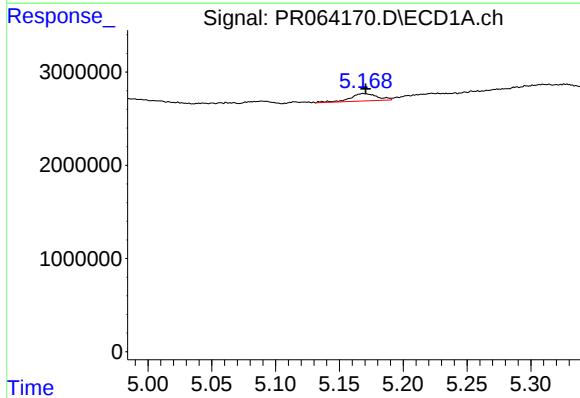
#5 AR-1016-3

R.T.: 5.090 min
Delta R.T.: 0.022 min
Response: 973793
Conc: 4.71 ng/ml



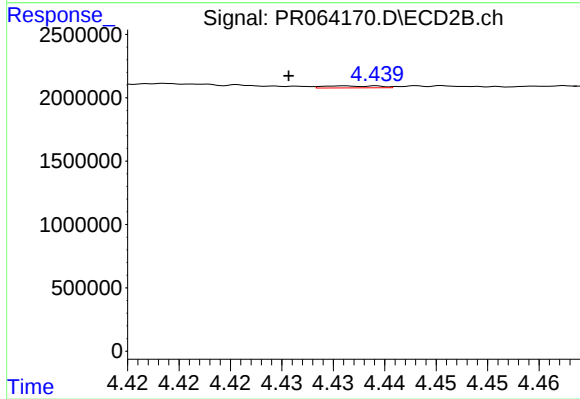
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 305550
Conc: 2.77 ng/ml



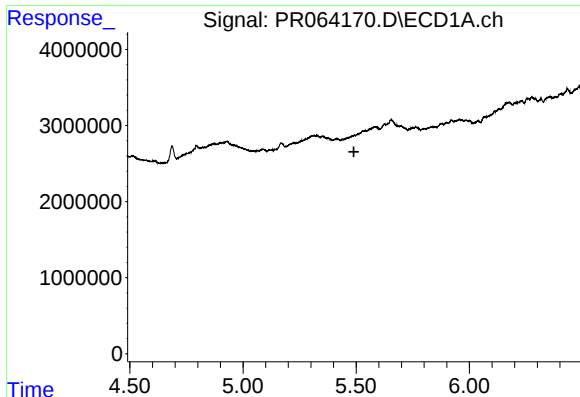
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1164676
Conc: 7.15 ng/ml



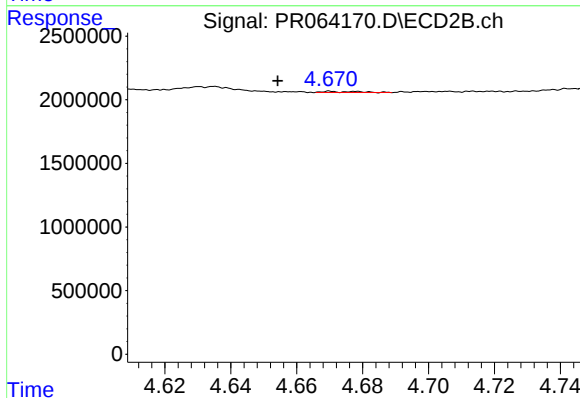
#6 AR-1016-4

R.T.: 4.437 min
Delta R.T.: 0.006 min
Response: 59413
Conc: 0.69 ng/ml



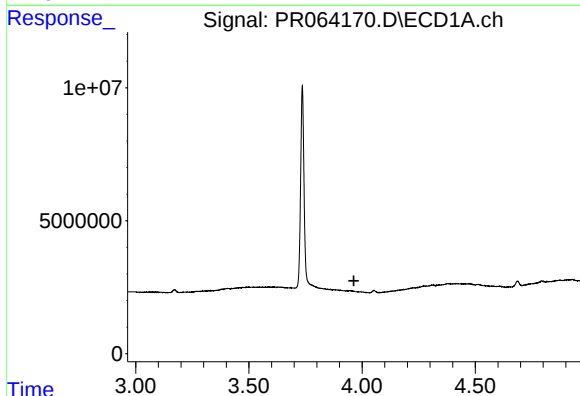
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



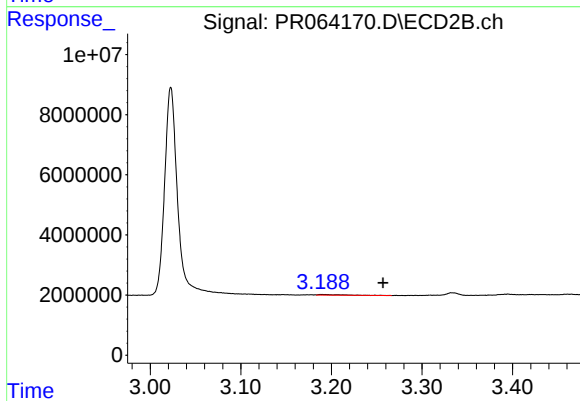
#7 AR-1016-5

R.T.: 4.670 min
Delta R.T.: 0.016 min
Response: 66010
Conc: 0.58 ng/ml



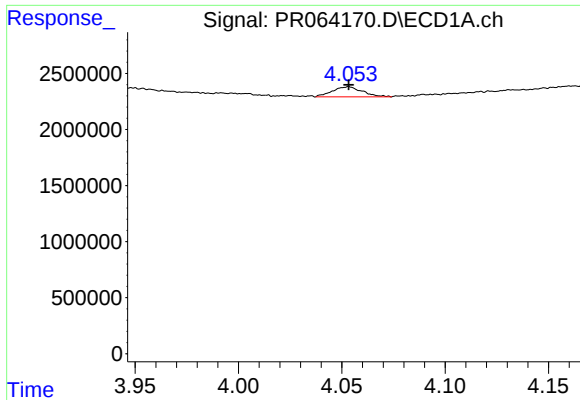
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



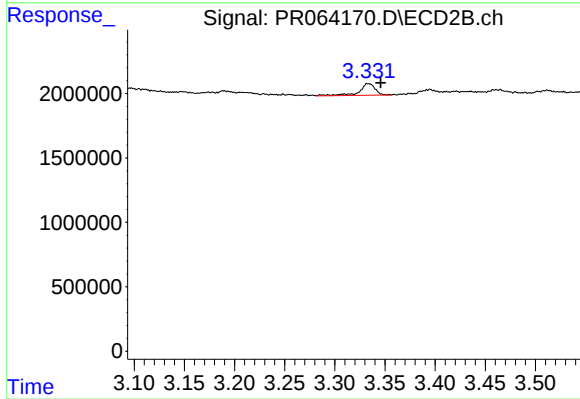
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.068 min
Response: 343961
Conc: 6.35 ng/ml



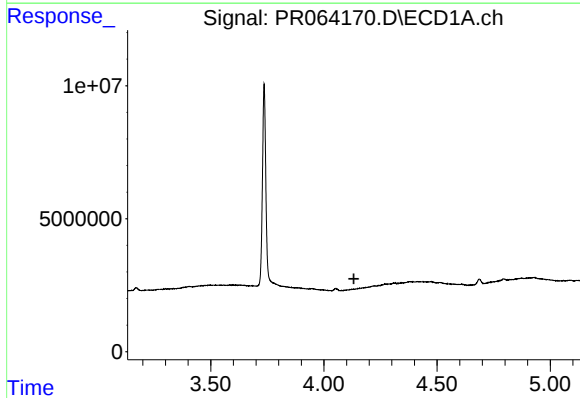
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 907801
Conc: 16.70 ng/ml



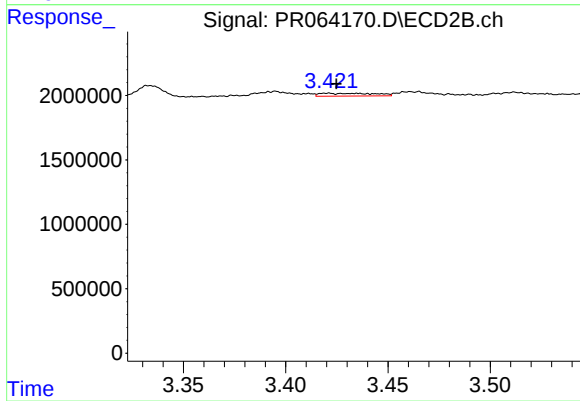
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.012 min
Response: 981244
Conc: 25.34 ng/ml



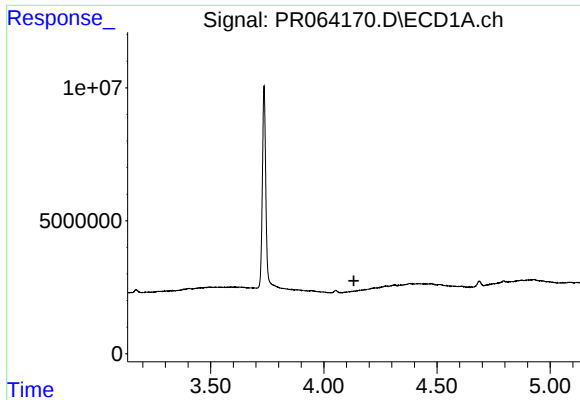
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



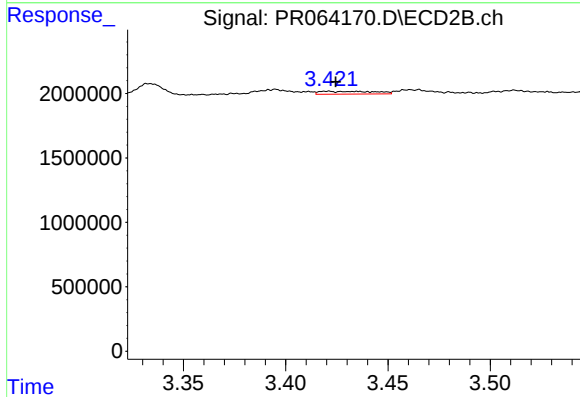
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 396486
Conc: 3.16 ng/ml



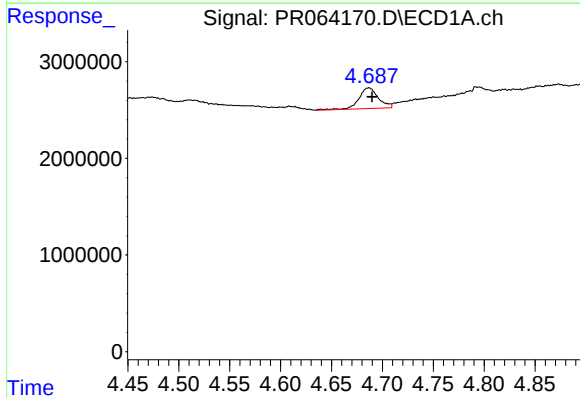
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



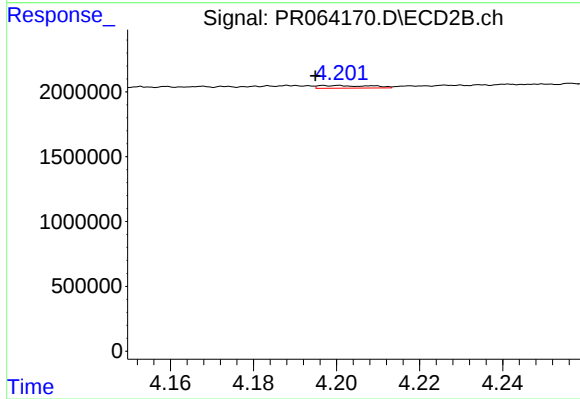
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 396486
Conc: 3.79 ng/ml



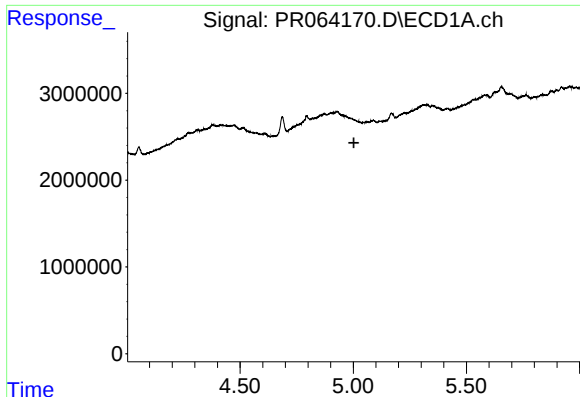
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 2889341
Conc: 35.45 ng/ml



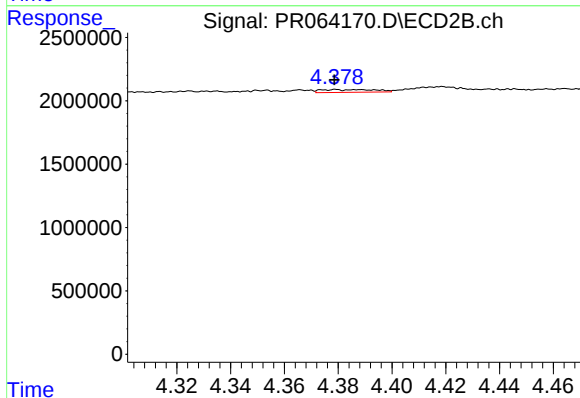
#12 AR-1232-2

R.T.: 4.200 min
Delta R.T.: 0.005 min
Response: 177615
Conc: 1.90 ng/ml



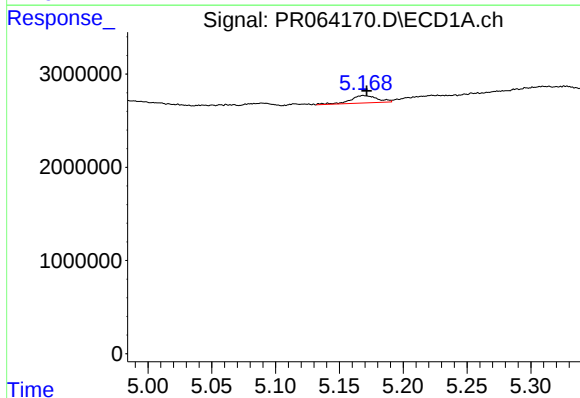
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



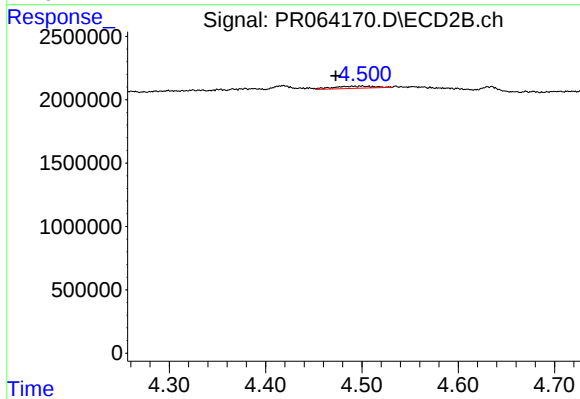
#13 AR-1232-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 305550
Conc: 6.04 ng/ml



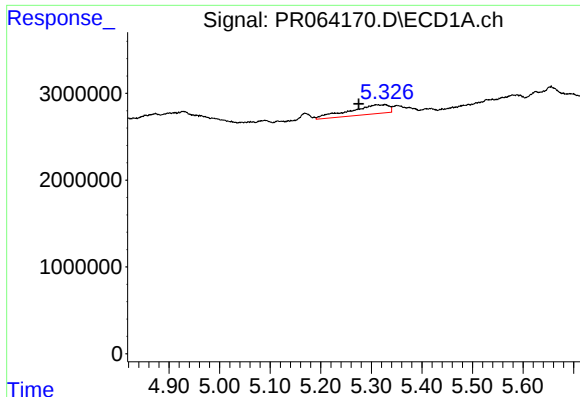
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1164676
Conc: 15.97 ng/ml



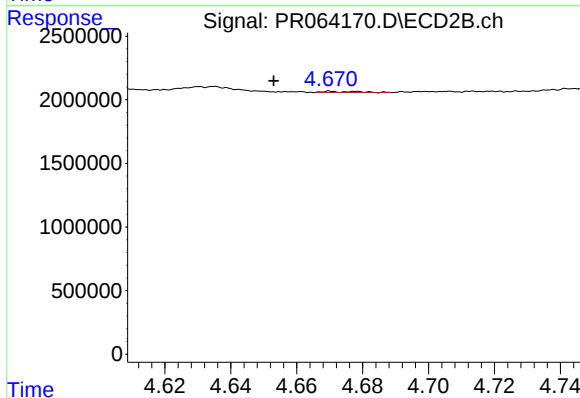
#14 AR-1232-4

R.T.: 4.500 min
Delta R.T.: 0.027 min
Response: 531865
Conc: 11.65 ng/ml



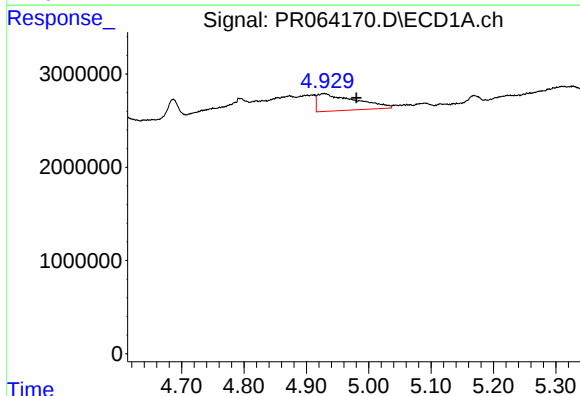
#15 AR-1232-5

R.T.: 5.327 min
Delta R.T.: 0.052 min
Response: 5716002
Conc: 104.56 ng/ml



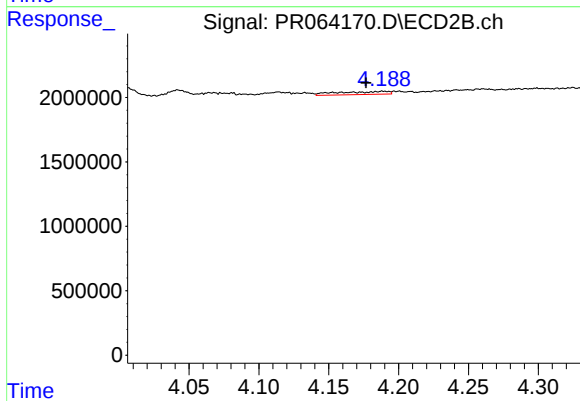
#15 AR-1232-5

R.T.: 4.670 min
Delta R.T.: 0.017 min
Response: 66010
Conc: 1.31 ng/ml



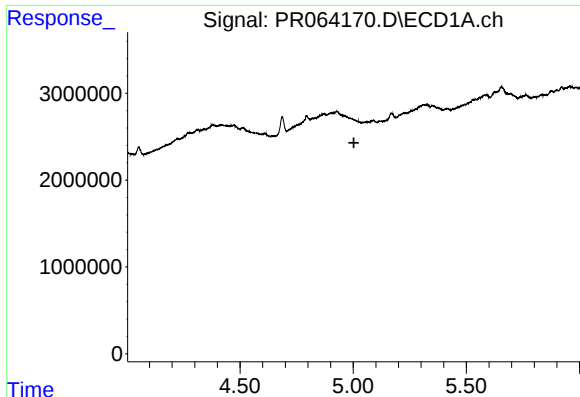
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.052 min
Response: 7917869
Conc: 43.85 ng/ml



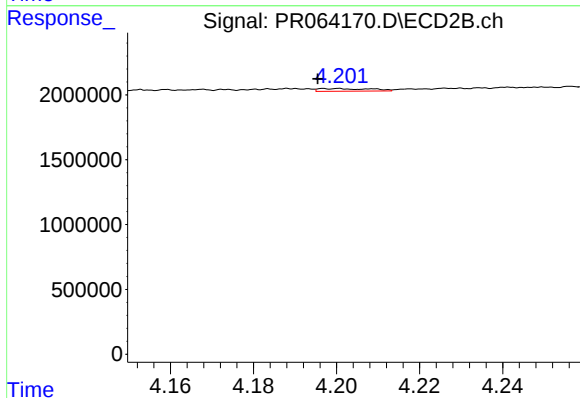
#16 AR-1242-1

R.T.: 4.189 min
Delta R.T.: 0.012 min
Response: 597719
Conc: 4.86 ng/ml



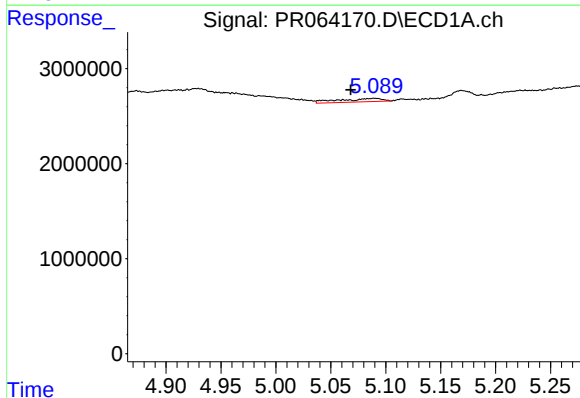
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



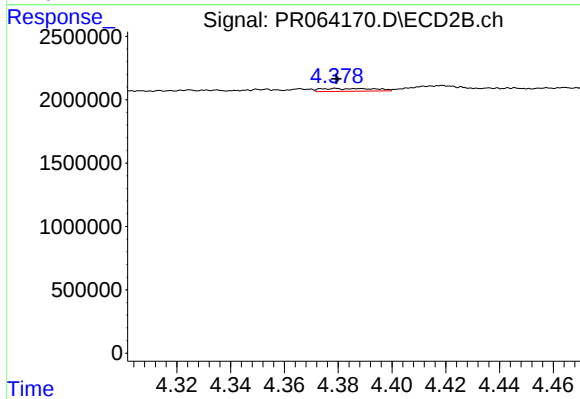
#17 AR-1242-2

R.T.: 4.200 min
Delta R.T.: 0.005 min
Response: 177615
Conc: 1.06 ng/ml



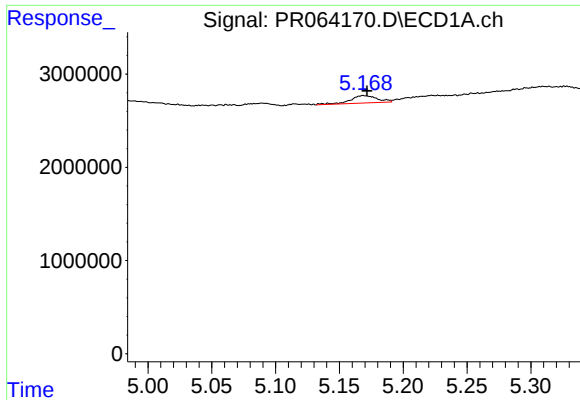
#18 AR-1242-3

R.T.: 5.090 min
Delta R.T.: 0.021 min
Response: 973793
Conc: 5.54 ng/ml



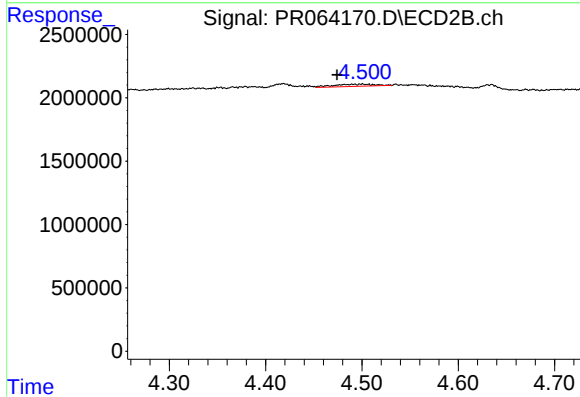
#18 AR-1242-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 305550
Conc: 3.28 ng/ml



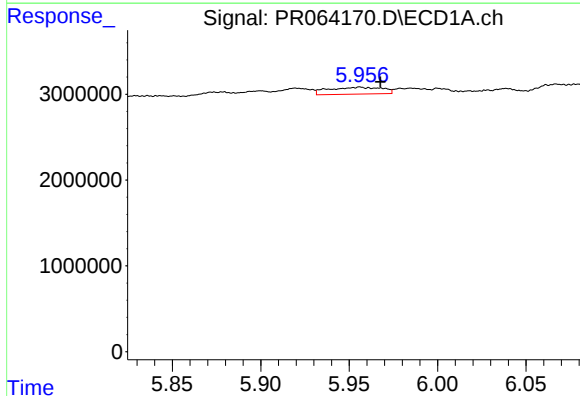
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1164676
Conc: 8.52 ng/ml



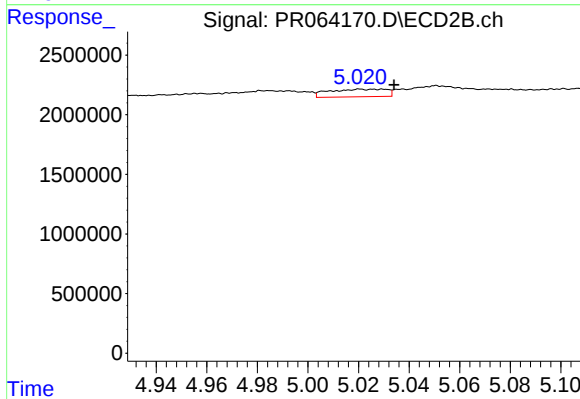
#19 AR-1242-4

R.T.: 4.500 min
Delta R.T.: 0.026 min
Response: 531865
Conc: 5.85 ng/ml



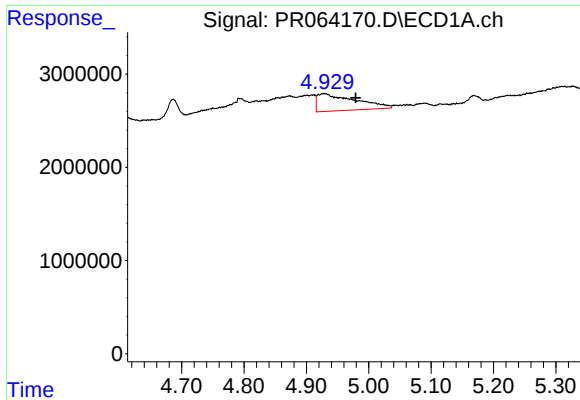
#20 AR-1242-5

R.T.: 5.956 min
Delta R.T.: -0.012 min
Response: 1706398
Conc: 11.52 ng/ml



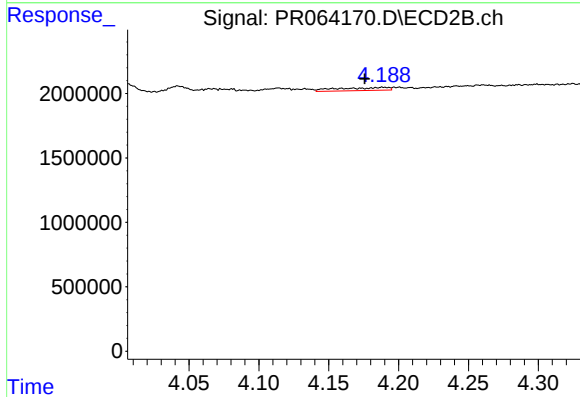
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 1007486
Conc: 9.09 ng/ml



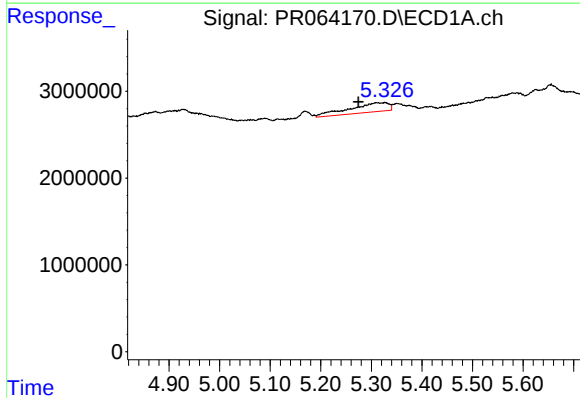
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.051 min
Response: 7917869
Conc: 57.40 ng/ml



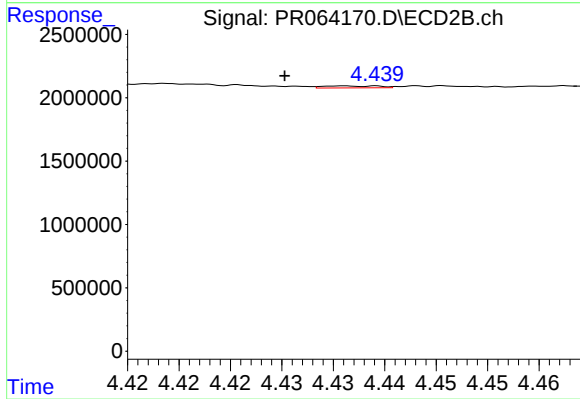
#21 AR-1248-1

R.T.: 4.189 min
Delta R.T.: 0.013 min
Response: 597719
Conc: 6.34 ng/ml



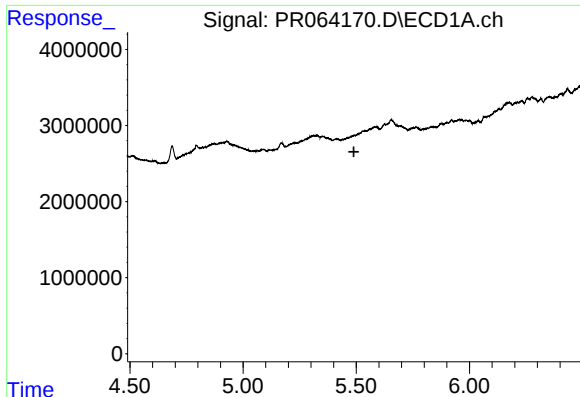
#22 AR-1248-2

R.T.: 5.327 min
Delta R.T.: 0.053 min
Response: 5716002
Conc: 29.19 ng/ml



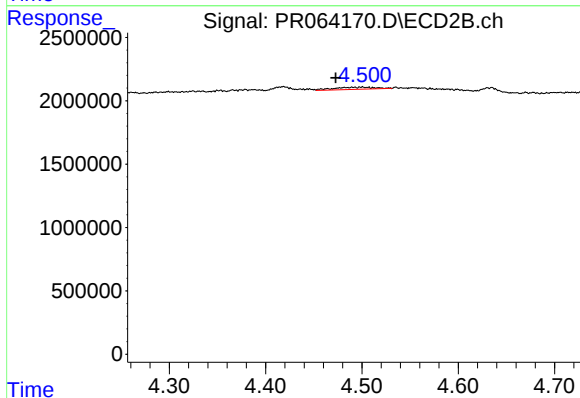
#22 AR-1248-2

R.T.: 4.437 min
Delta R.T.: 0.006 min
Response: 59413
Conc: 0.46 ng/ml



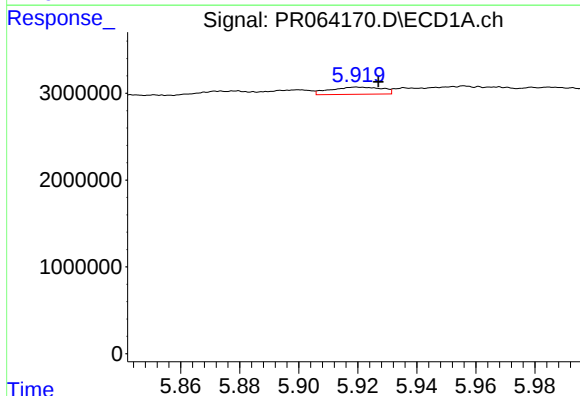
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



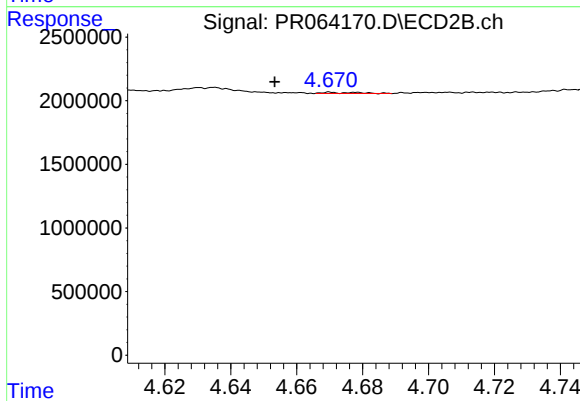
#23 AR-1248-3

R.T.: 4.500 min
Delta R.T.: 0.027 min
Response: 531865
Conc: 3.95 ng/ml



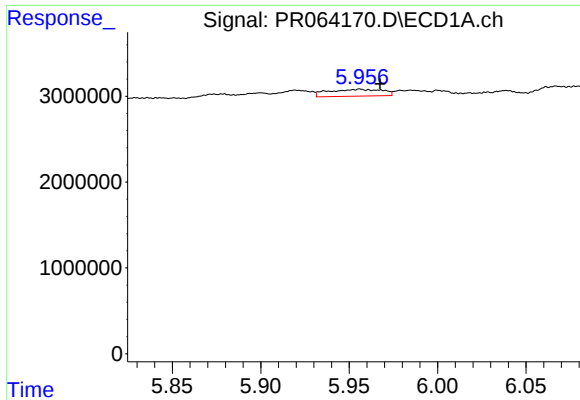
#24 AR-1248-4

R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 1002764
Conc: 4.05 ng/ml



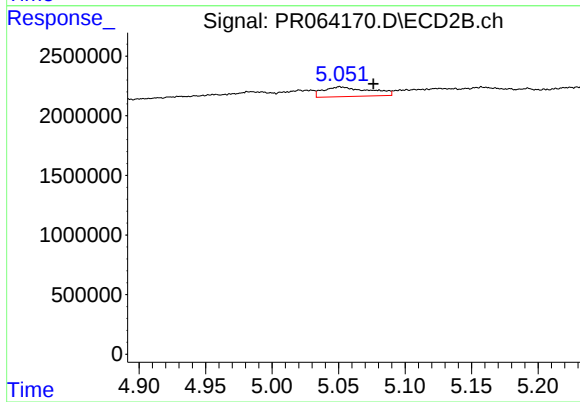
#24 AR-1248-4

R.T.: 4.670 min
Delta R.T.: 0.017 min
Response: 66010
Conc: 0.41 ng/ml



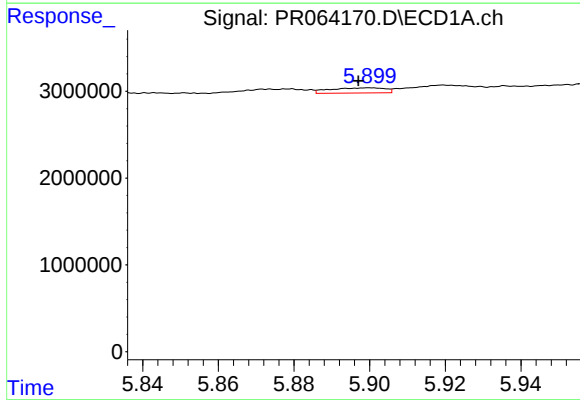
#25 AR-1248-5

R.T.: 5.956 min
Delta R.T.: -0.011 min
Response: 1706398
Conc: 6.81 ng/ml



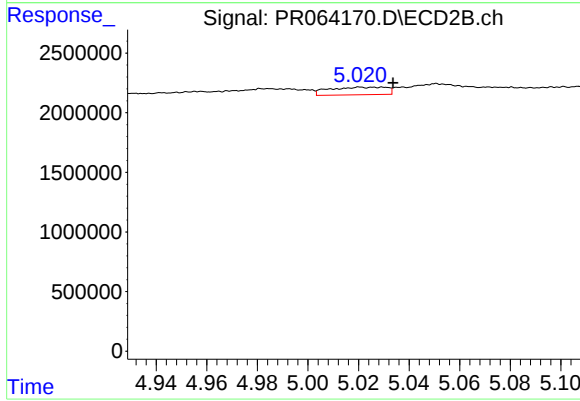
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: -0.025 min
Response: 1959996
Conc: 12.96 ng/ml



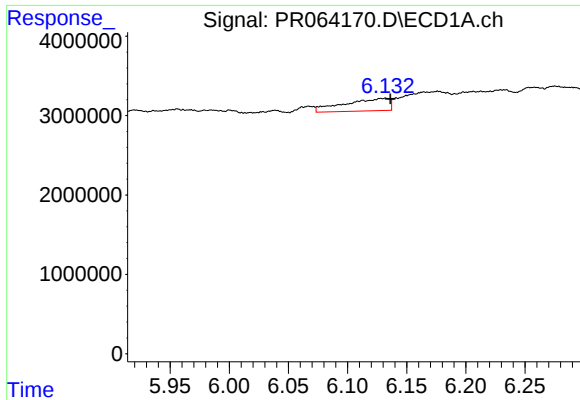
#26 AR-1254-1

R.T.: 5.900 min
Delta R.T.: 0.003 min
Response: 588357
Conc: 2.35 ng/ml



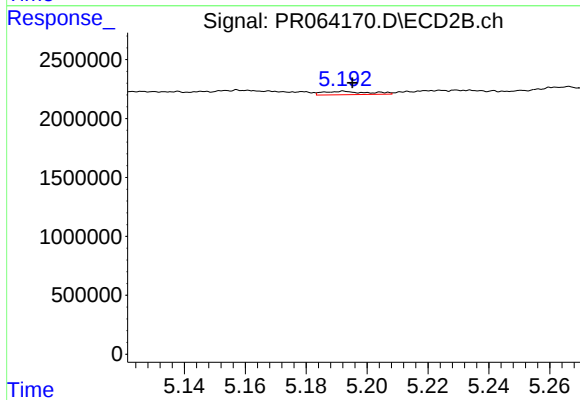
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 1007486
Conc: 4.37 ng/ml



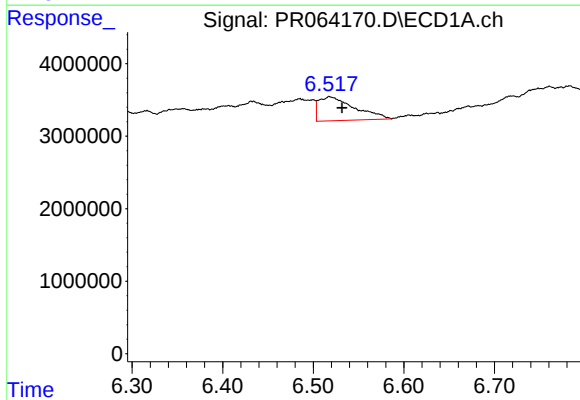
#27 AR-1254-2

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 4128561
Conc: 10.85 ng/ml



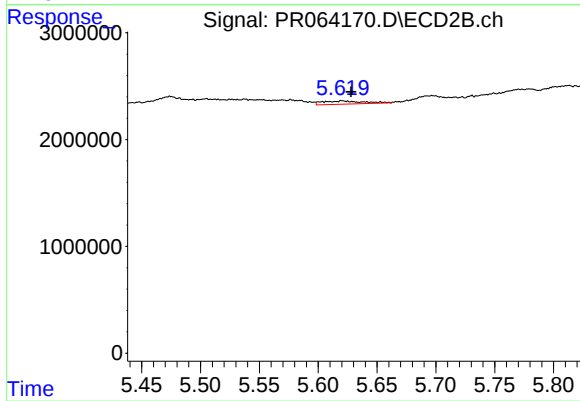
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 288748
Conc: 1.46 ng/ml



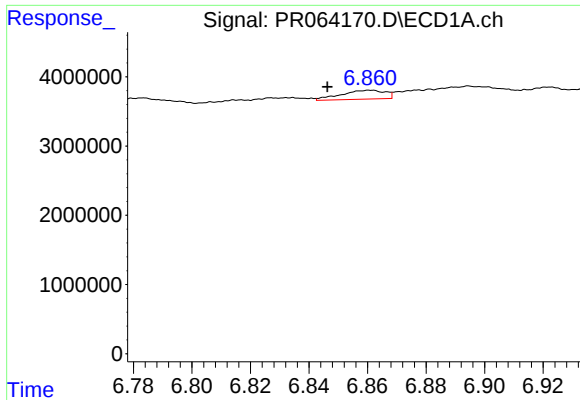
#28 AR-1254-3

R.T.: 6.518 min
Delta R.T.: -0.014 min
Response: 9074855
Conc: 23.29 ng/ml



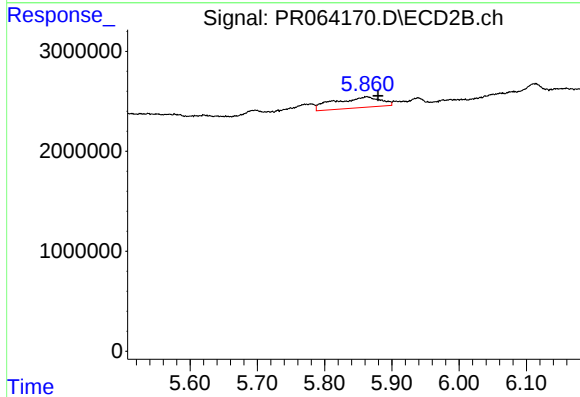
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 701689
Conc: 2.24 ng/ml



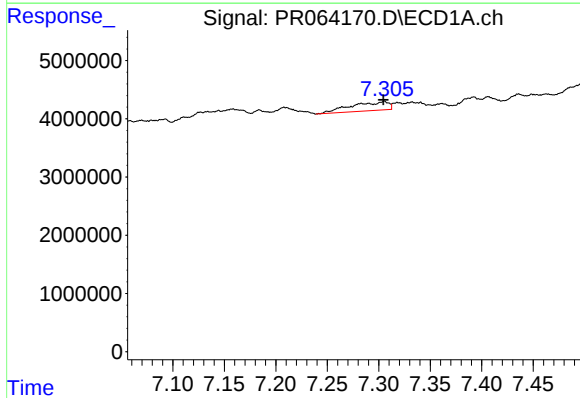
#29 AR-1254-4

R.T.: 6.861 min
Delta R.T.: 0.015 min
Response: 1336722
Conc: 5.00 ng/ml



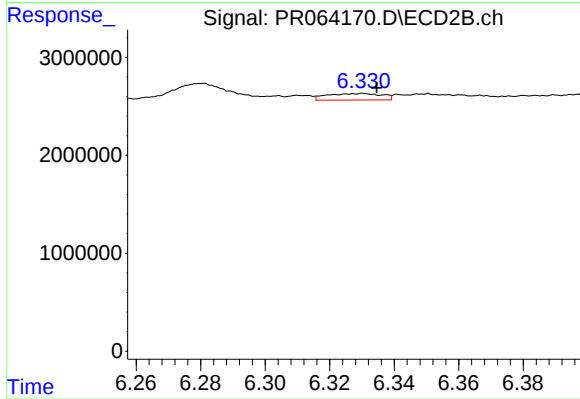
#29 AR-1254-4

R.T.: 5.862 min
Delta R.T.: -0.017 min
Response: 5091738
Conc: 27.10 ng/ml



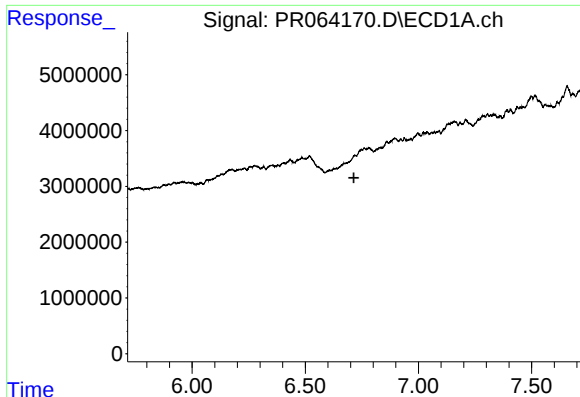
#30 AR-1254-5

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 3832861
Conc: 13.04 ng/ml



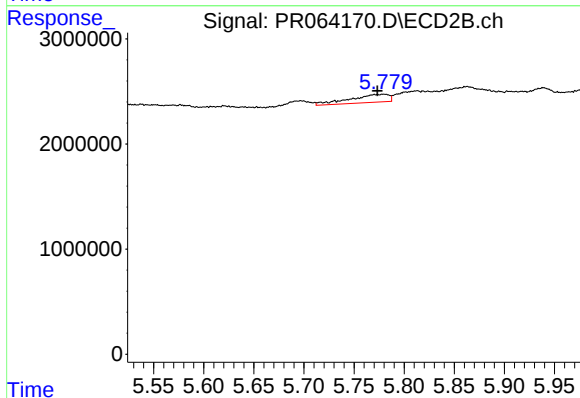
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 784438
Conc: 2.87 ng/ml



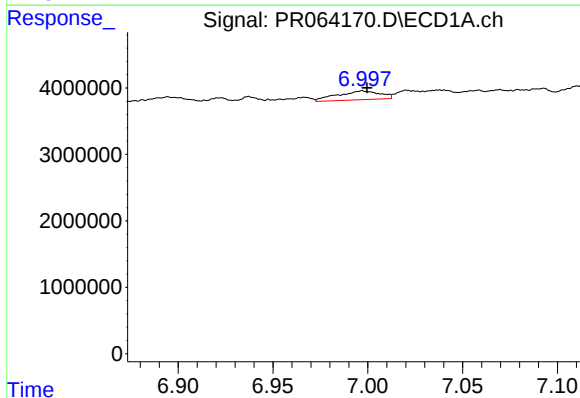
#31 AR-1260-1

R.T.: 6.720 min
Delta R.T.: 0.005 min
Response: -346331
Conc: N.D.



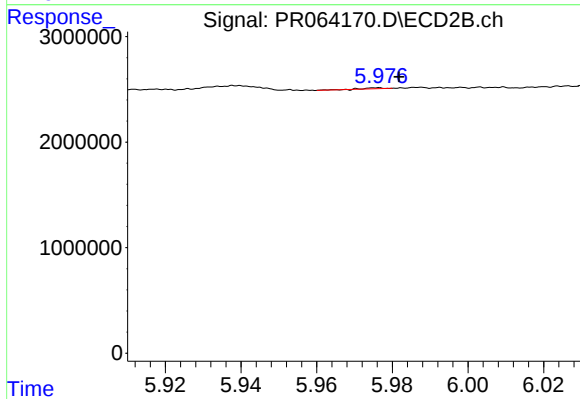
#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 2068630
Conc: 9.21 ng/ml



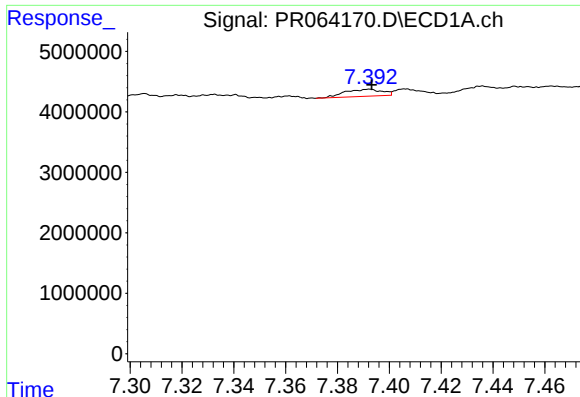
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 2075101
Conc: 6.00 ng/ml



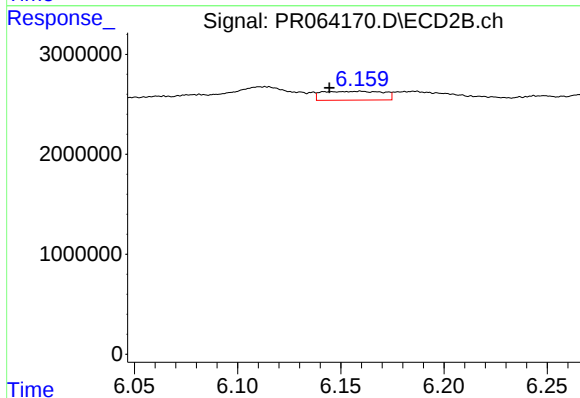
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 35249
Conc: 0.13 ng/ml



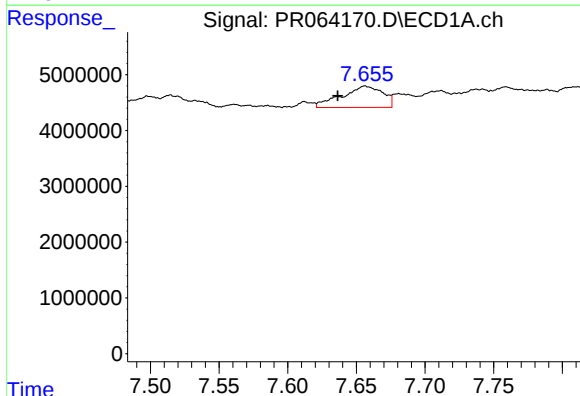
#33 AR-1260-3

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 1153536
Conc: 4.49 ng/ml



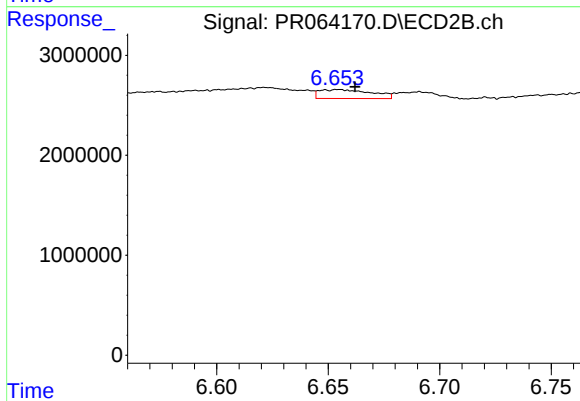
#33 AR-1260-3

R.T.: 6.160 min
Delta R.T.: 0.015 min
Response: 1808130
Conc: 7.15 ng/ml



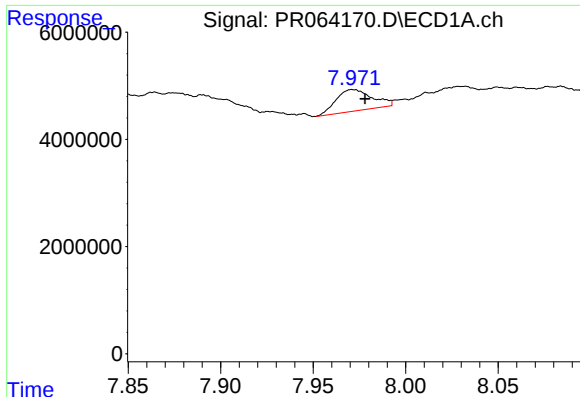
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: 0.020 min
Response: 7926307
Conc: 28.05 ng/ml



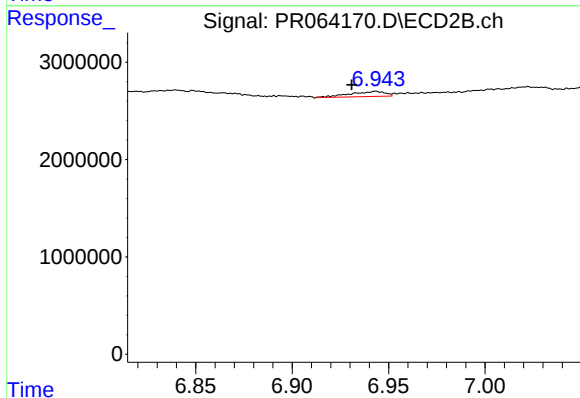
#34 AR-1260-4

R.T.: 6.655 min
Delta R.T.: -0.007 min
Response: 1450315
Conc: 7.35 ng/ml



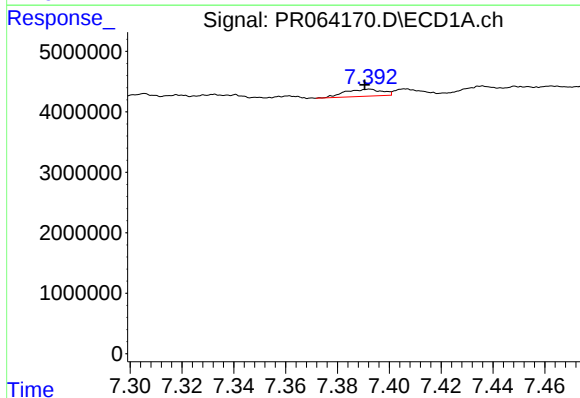
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 5424092
Conc: 10.05 ng/ml



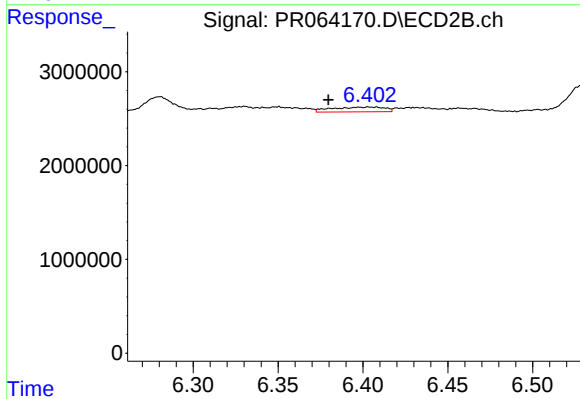
#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: 0.013 min
Response: 664296
Conc: 1.56 ng/ml



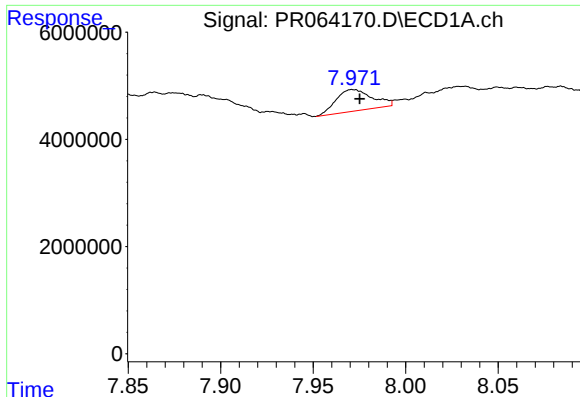
#36 AR-1262-1

R.T.: 7.392 min
Delta R.T.: 0.002 min
Response: 1153536
Conc: 3.06 ng/ml



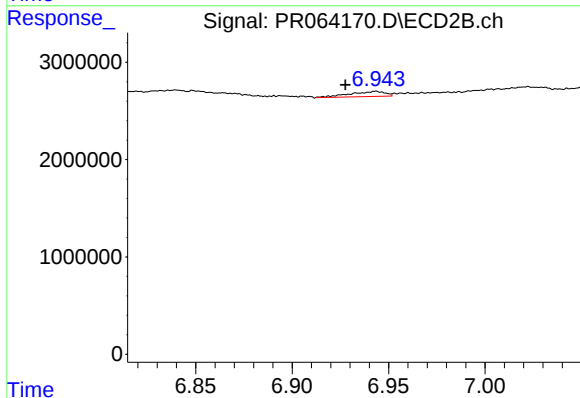
#36 AR-1262-1

R.T.: 6.404 min
Delta R.T.: 0.024 min
Response: 1099493
Conc: 3.78 ng/ml



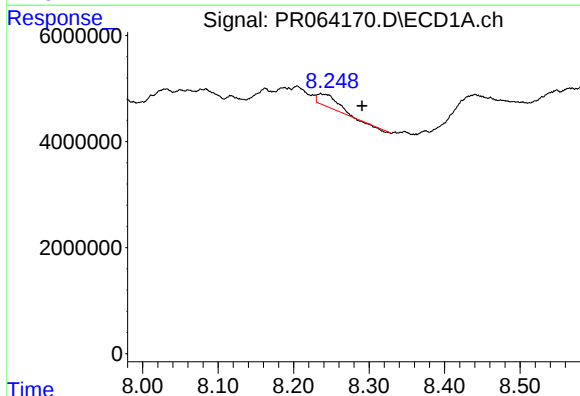
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 5424092
Conc: 8.81 ng/ml



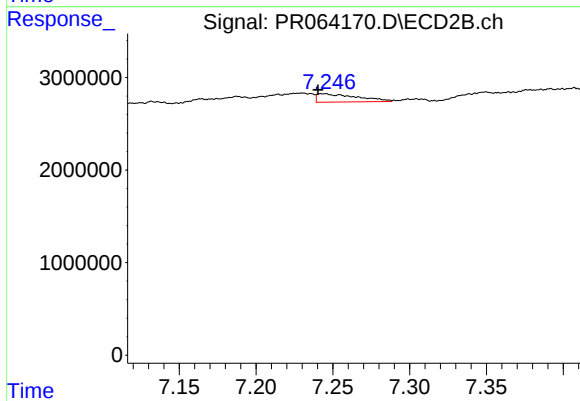
#37 AR-1262-2

R.T.: 6.943 min
Delta R.T.: 0.016 min
Response: 664296
Conc: 1.42 ng/ml



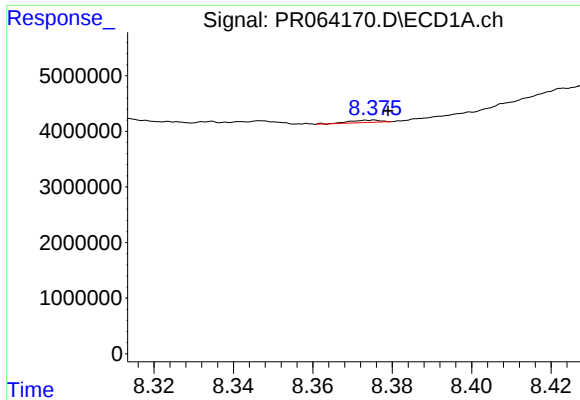
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: -0.055 min
Response: 3936336
Conc: 9.39 ng/ml



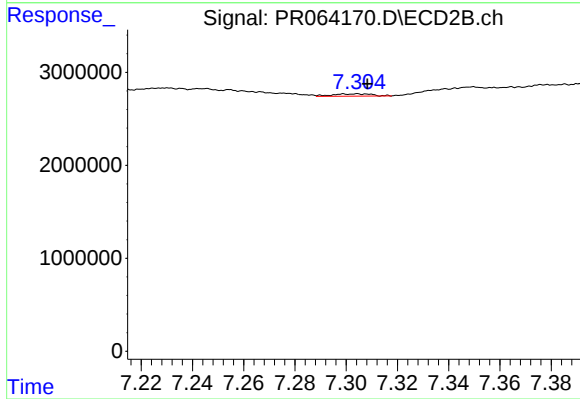
#38 AR-1262-3

R.T.: 7.244 min
Delta R.T.: 0.004 min
Response: 1609871
Conc: 8.82 ng/ml



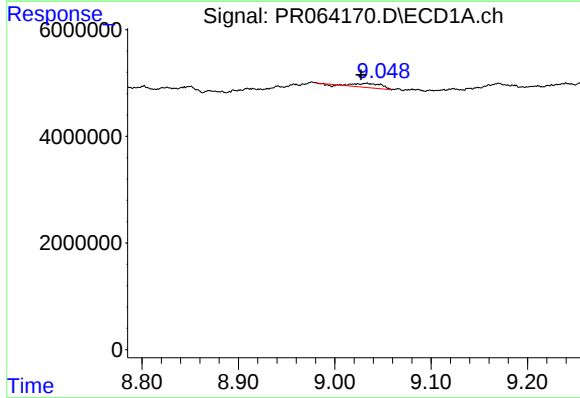
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 219852
Conc: 0.68 ng/ml



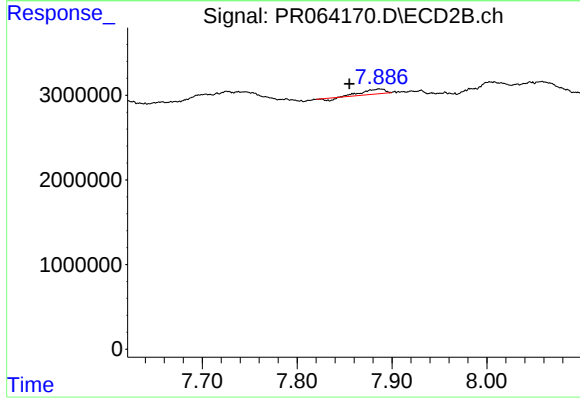
#39 AR-1262-4

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 270996
Conc: 0.80 ng/ml



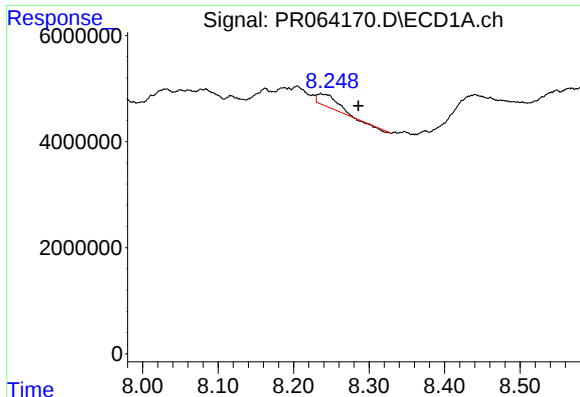
#40 AR-1262-5

R.T.: 9.033 min
Delta R.T.: 0.006 min
Response: 1452907
Conc: 6.61 ng/ml



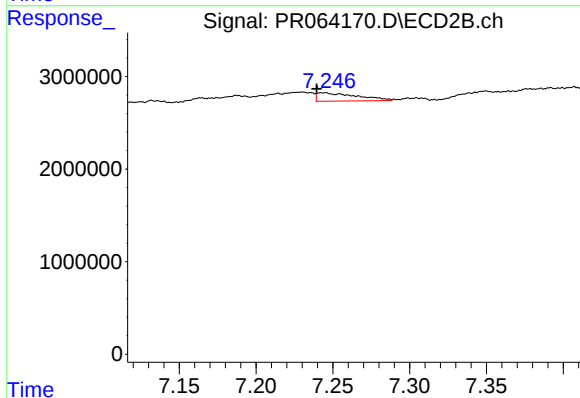
#40 AR-1262-5

R.T.: 7.887 min
Delta R.T.: 0.032 min
Response: 812397
Conc: 5.56 ng/ml



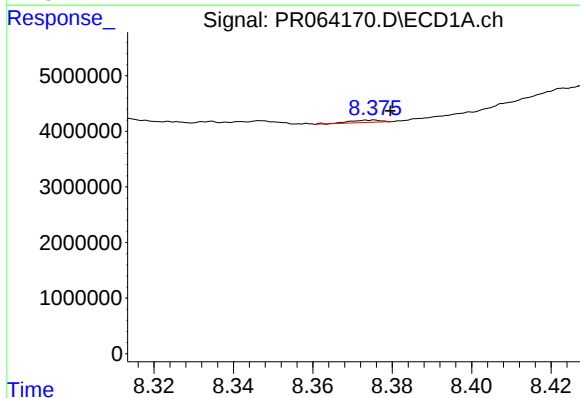
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: -0.050 min
Response: 3936336
Conc: 5.37 ng/ml



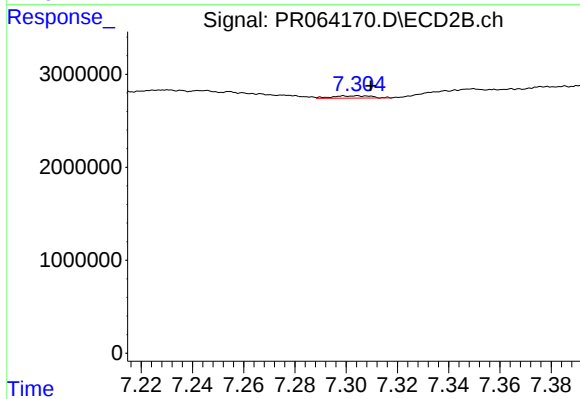
#41 AR-1268-1

R.T.: 7.244 min
Delta R.T.: 0.005 min
Response: 1609871
Conc: 3.09 ng/ml



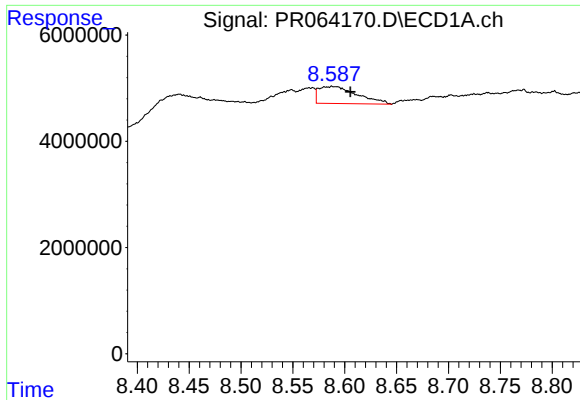
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: -0.005 min
Response: 219852
Conc: 0.33 ng/ml



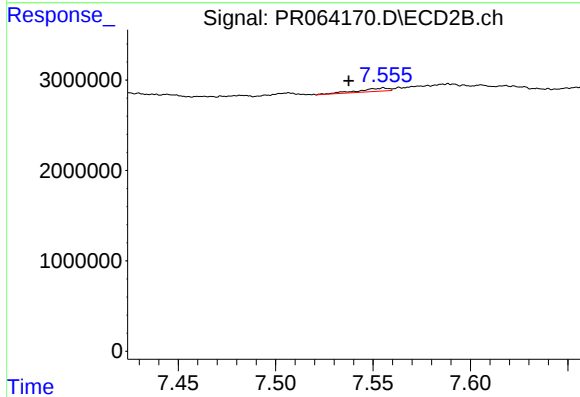
#42 AR-1268-2

R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 270996
Conc: 0.57 ng/ml



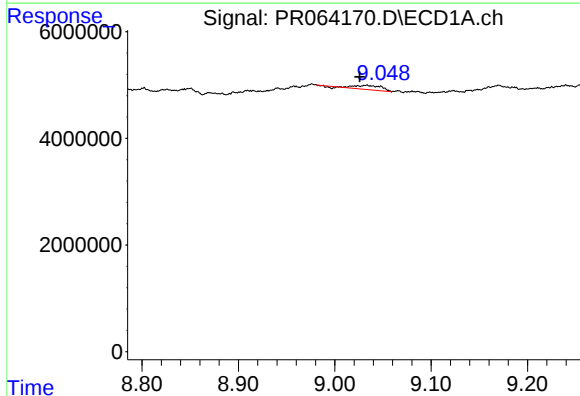
#43 AR-1268-3

R.T.: 8.588 min
Delta R.T.: -0.017 min
Response: 8295617
Conc: 14.40 ng/ml



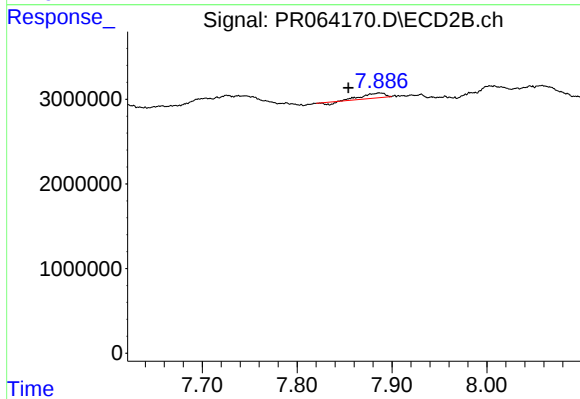
#43 AR-1268-3

R.T.: 7.556 min
Delta R.T.: 0.018 min
Response: 379418
Conc: 0.95 ng/ml



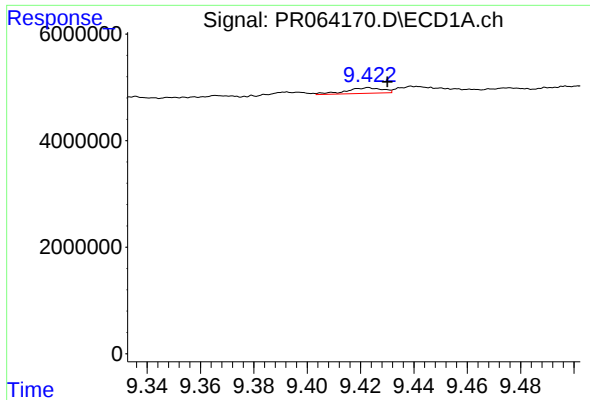
#44 AR-1268-4

R.T.: 9.033 min
Delta R.T.: 0.007 min
Response: 1452907
Conc: 6.21 ng/ml



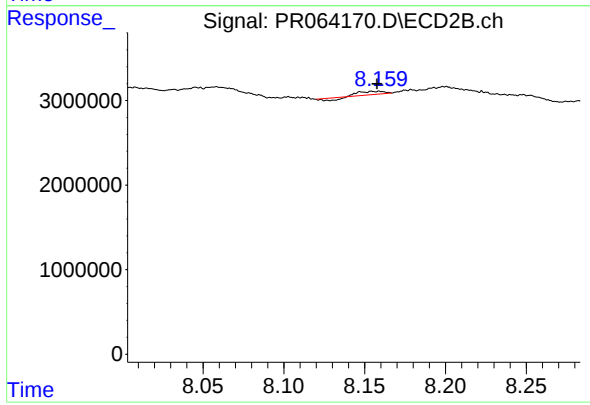
#44 AR-1268-4

R.T.: 7.887 min
Delta R.T.: 0.033 min
Response: 812397
Conc: 4.99 ng/ml



#45 AR-1268-5

R.T.: 9.423 min
Delta R.T.: -0.007 min
Response: 1024937
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 217987
Conc: 0.19 ng/ml