

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 00:56
 Operator : AJ\MA
 Sample : AIBLK59
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:55:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.703	3.005	105.0E6	120.1E6	16.079	20.631 #
2)	SA Decachlor...	9.738	8.375	91215129	98596696	37.489	34.934
Target Compounds							
3)	L1 AR-1016-1	4.926	4.152	151111	646250	0.790	3.325 #
4)	L1 AR-1016-2	4.985	4.179	1050602	299315	3.727	1.115 #
5)	L1 AR-1016-3	5.008	4.355	270983	1489377	1.504	10.222 #
6)	L1 AR-1016-4	5.131	4.426	943301	1382622	6.500	12.190 #
7)	L1 AR-1016-5	5.496f	4.683f	1535653	5302414	10.417	35.431 #
8)	L2 AR-1221-1	3.916	3.221	1571659	21162	21.215	0.328 #
9)	L2 AR-1221-2	4.019	3.315	2606235	1695471	51.666	37.526 #
10)	L2 AR-1221-3	4.070	3.401	753061	693931	4.624	4.596
11)	L3 AR-1232-1	4.070	3.401	753061	693931	5.771	5.799
12)	L3 AR-1232-2	0.000	4.179	0	299315	N.D.	2.543 #
13)	L3 AR-1232-3	4.985	4.355	1050602	1489377	8.319	23.874 #
14)	L3 AR-1232-4	5.131	4.426	943301	1382622	14.525	25.249 #
15)	L3 AR-1232-5	5.247	4.683f	1963454	5302414	41.269	88.978 #
16)	L4 AR-1242-1	4.926	4.152	151111	646250	0.990	4.150 #
17)	L4 AR-1242-2	4.985	4.179	1050602	299315	4.689	1.411 #
18)	L4 AR-1242-3	5.008	4.355	270983	1489377	1.900	12.870 #
19)	L4 AR-1242-4	5.131	4.426	943301	1382622	8.289	12.344 #
20)	L4 AR-1242-5	5.934	5.033	2503901	7761966	20.559	54.351 #
21)	L5 AR-1248-1	4.926	4.152	151111	646250	1.290	5.482 #
22)	L5 AR-1248-2	5.247	4.426	1963454	1382622	11.653	8.431 #
23)	L5 AR-1248-3	5.496f	4.426	1535653	1382622	7.763	8.184
24)	L5 AR-1248-4	5.869	4.683f	5974682	5302414	28.525	26.007
25)	L5 AR-1248-5	5.934	5.033	2503901	7761966	11.933	38.643 #
26)	L6 AR-1254-1	5.869	5.033	5974682	7761966	27.312	25.094
27)	L6 AR-1254-2	6.121	5.171	5999158	14053156	18.236	52.533 #
28)	L6 AR-1254-3	6.499	5.598	4117955	1795209	12.314	4.165 #
29)	L6 AR-1254-4	6.843	5.789f	895204	2941182	3.912	10.942 #
30)	L6 AR-1254-5	7.268	6.298	1140760	852833	4.380	2.219 #
31)	L7 AR-1260-1	6.702	5.751	924963	3567385	3.416	11.644 #
32)	L7 AR-1260-2	6.966	5.953	1933752	646527	6.279	1.761 #
33)	L7 AR-1260-3	7.376	6.116	852450	862903	3.712	2.496 #
34)	L7 AR-1260-4	7.628	6.670f	164401	2578335	0.648	9.020 #
35)	L7 AR-1260-5	7.954	6.886	2561685	3517261	5.432	5.263
36)	L8 AR-1262-1	7.376	6.353	852450	189274	2.720	0.479 #
37)	L8 AR-1262-2	7.954	6.886	2561685	3517261	4.981	4.923
38)	L8 AR-1262-3	8.270	7.177	721296	3474235	2.081	12.748 #
39)	L8 AR-1262-4	8.358	0.000	247348	0	0.939	N.D. #
40)	L8 AR-1262-5	9.033	7.863f	482146	1467931	2.646	6.204 #
41)	L9 AR-1268-1	8.270	7.177	721296	3474235	1.146	4.180 #

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Acq On : 23 Jan 2024 00:56
Operator : AJ\MA
Sample : AIBLK59
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:55:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

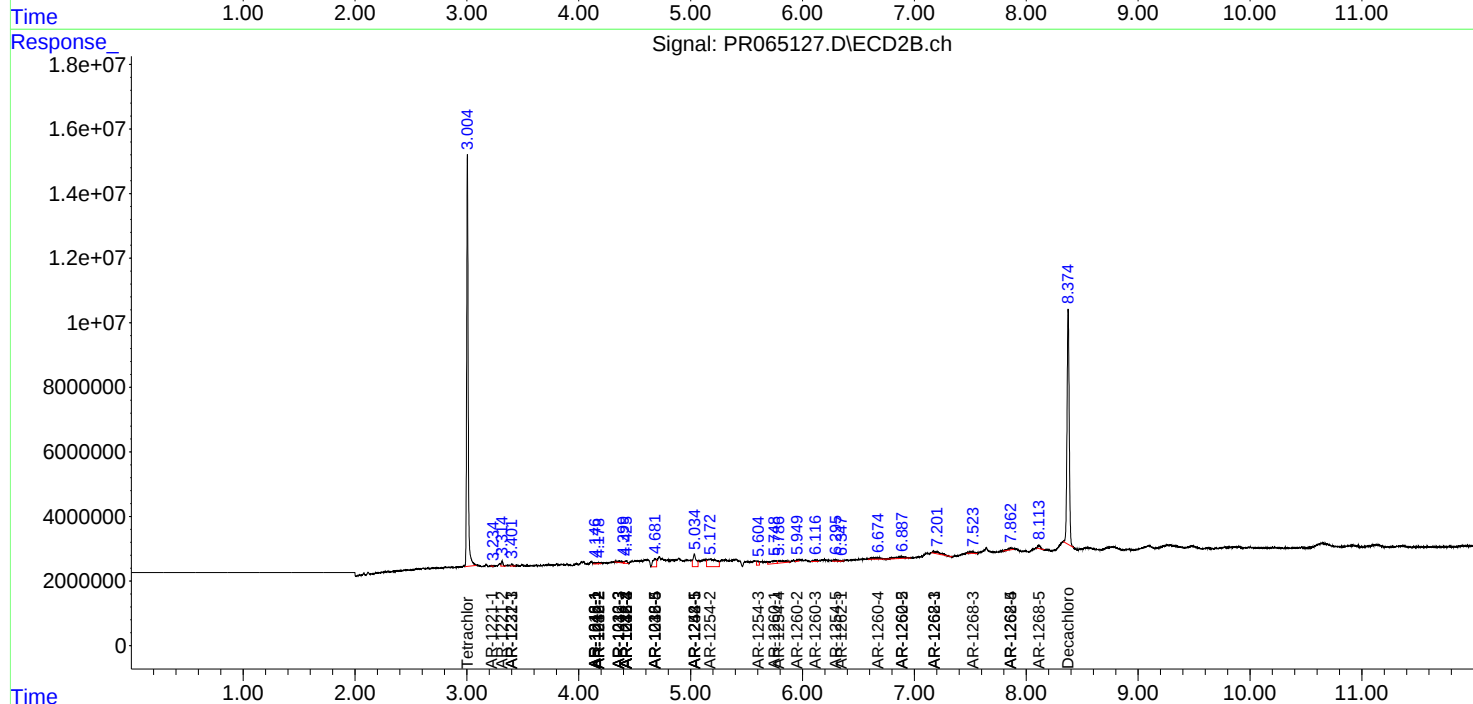
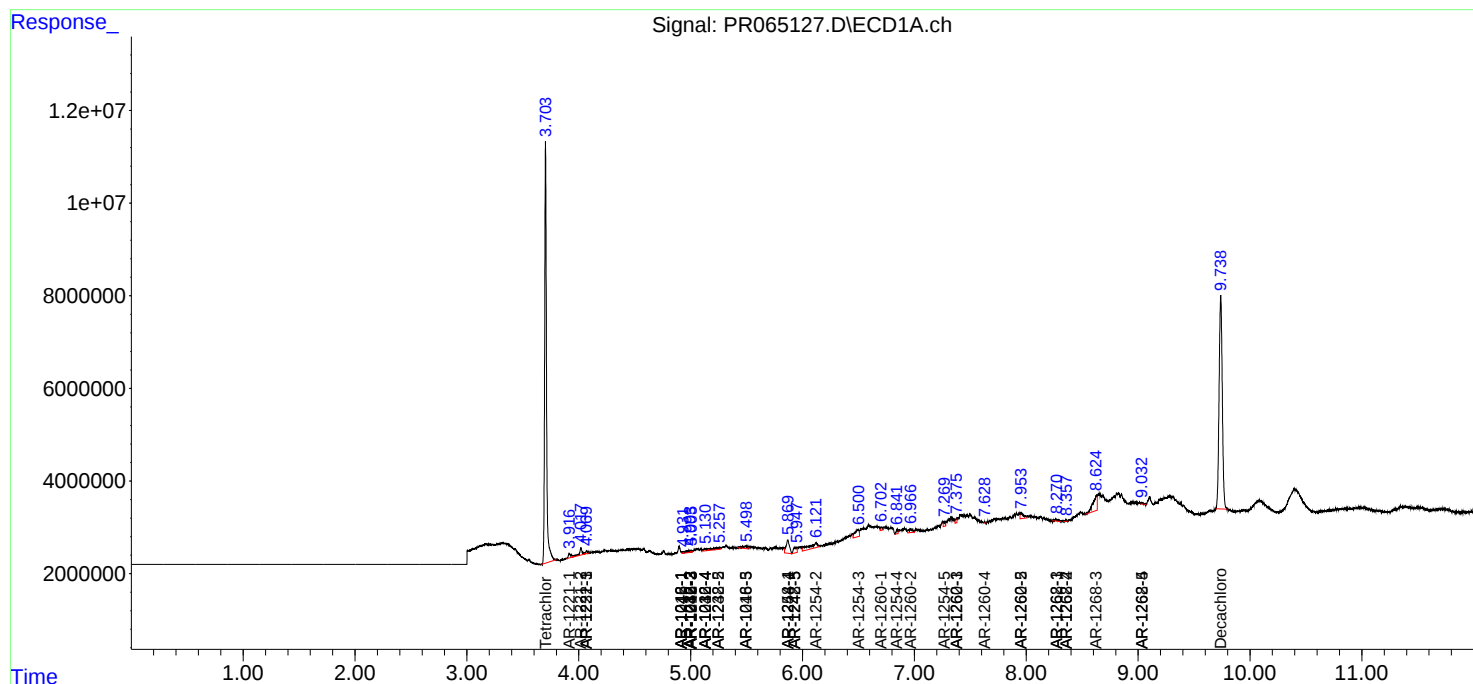
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.358	0.000	247348	0	0.438	N.D. #
43)	L9 AR-1268-3	8.626	7.522	8729686	1469023	17.604	2.220 #
44)	L9 AR-1268-4	9.033	7.863f	482146	1467931	2.273	5.304 #
45)	L9 AR-1268-5	0.000	8.114	0	1664452	N.D.	0.833 #

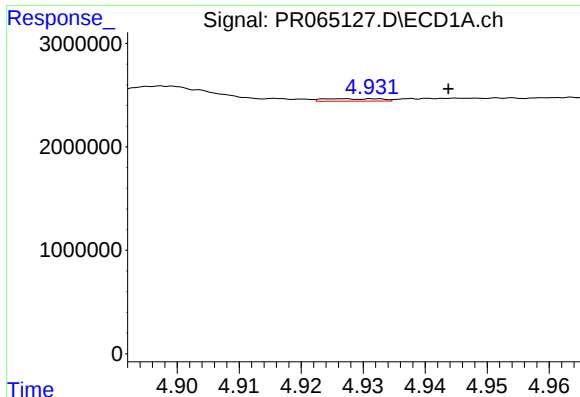
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Time: Jan 23 03:55:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

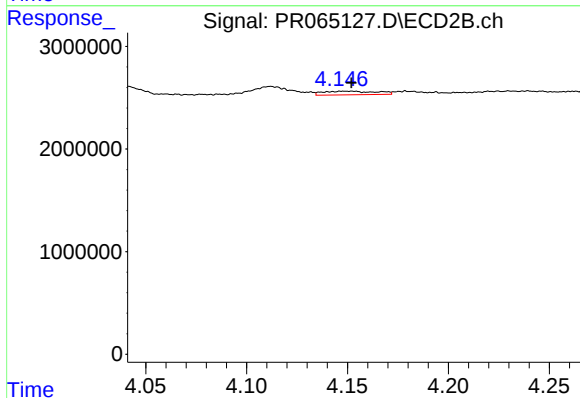
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





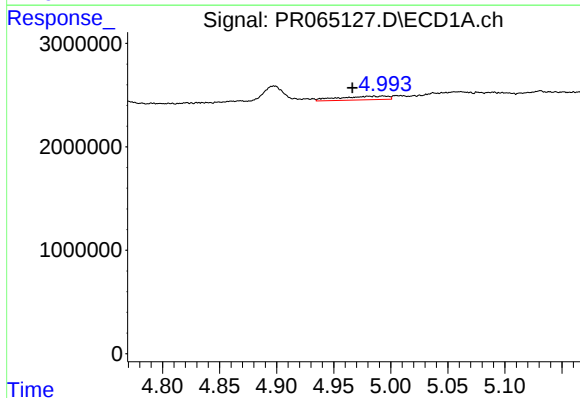
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.018 min
Response: 151111
Conc: 0.79 ng/ml



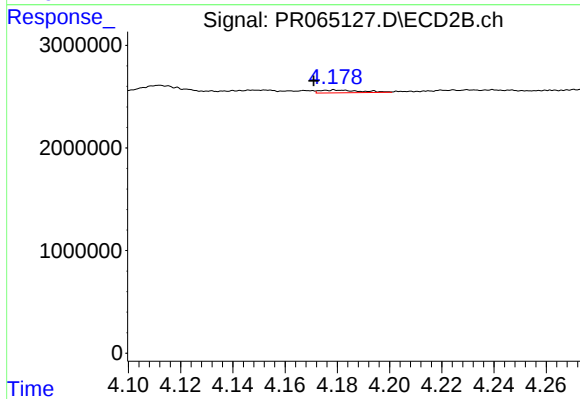
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 646250
Conc: 3.32 ng/ml



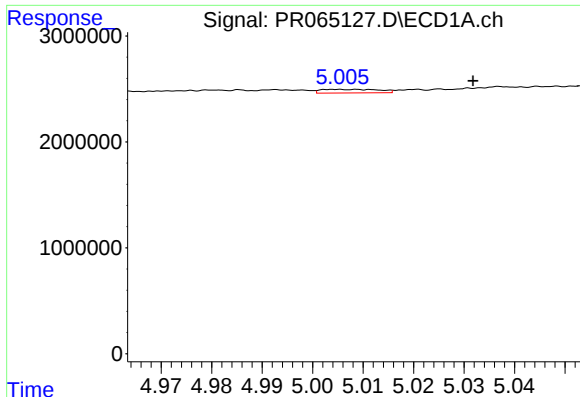
#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: 0.019 min
Response: 1050602
Conc: 3.73 ng/ml



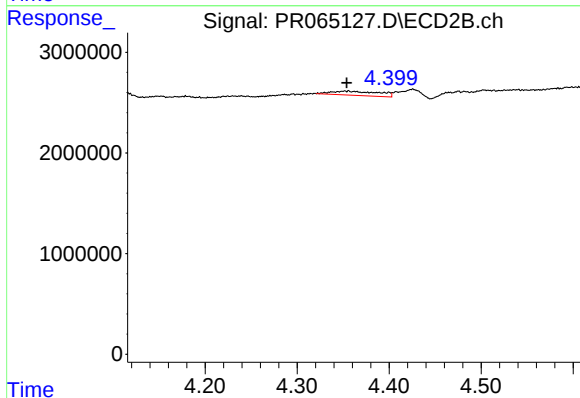
#4 AR-1016-2

R.T.: 4.179 min
Delta R.T.: 0.008 min
Response: 299315
Conc: 1.12 ng/ml



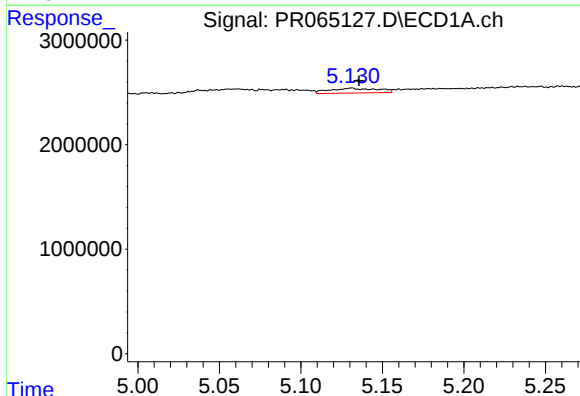
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.023 min
Response: 270983
Conc: 1.50 ng/ml



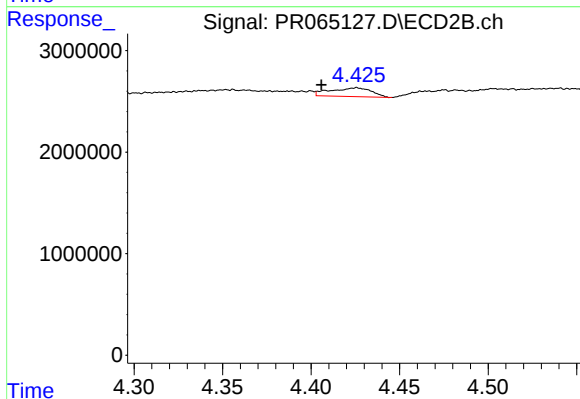
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.001 min
Response: 1489377
Conc: 10.22 ng/ml



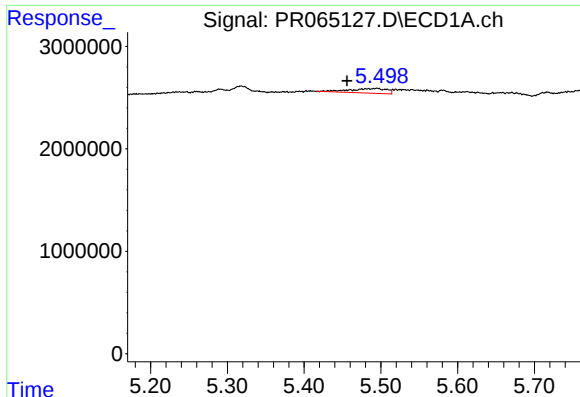
#6 AR-1016-4

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 943301
Conc: 6.50 ng/ml



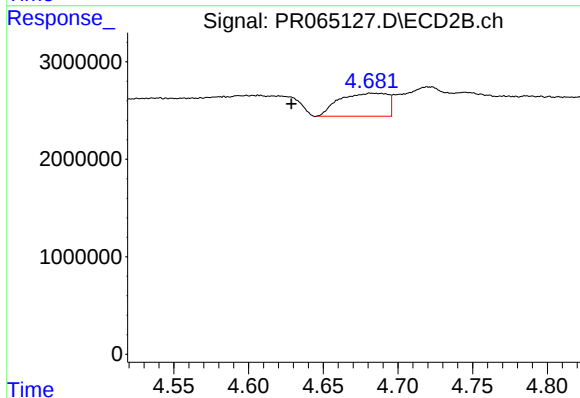
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: 0.020 min
Response: 1382622
Conc: 12.19 ng/ml



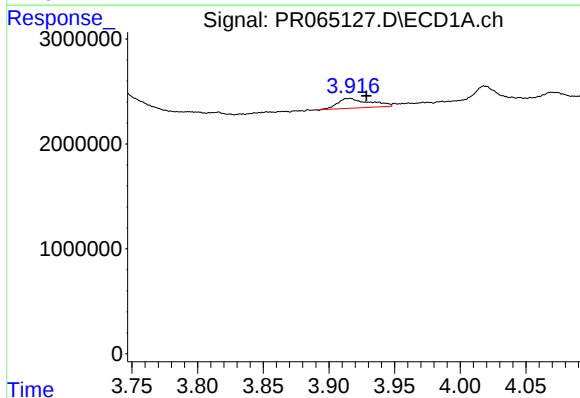
#7 AR-1016-5

R.T.: 5.496 min
Delta R.T.: 0.040 min
Response: 1535653
Conc: 10.42 ng/ml



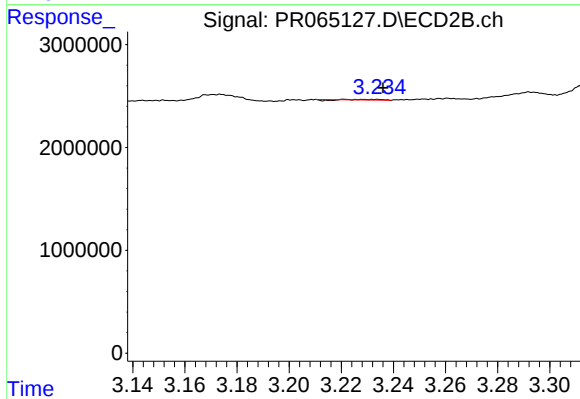
#7 AR-1016-5

R.T.: 4.683 min
Delta R.T.: 0.054 min
Response: 5302414
Conc: 35.43 ng/ml



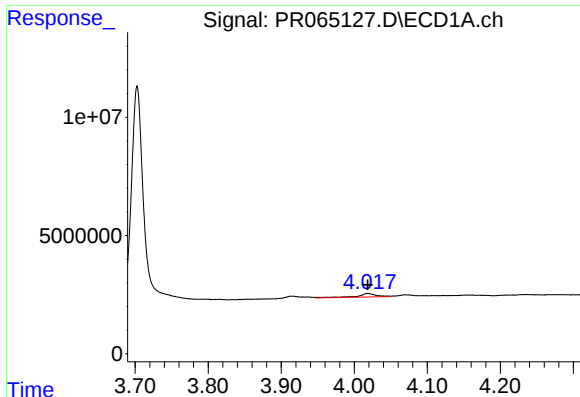
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.013 min
Response: 1571659
Conc: 21.21 ng/ml



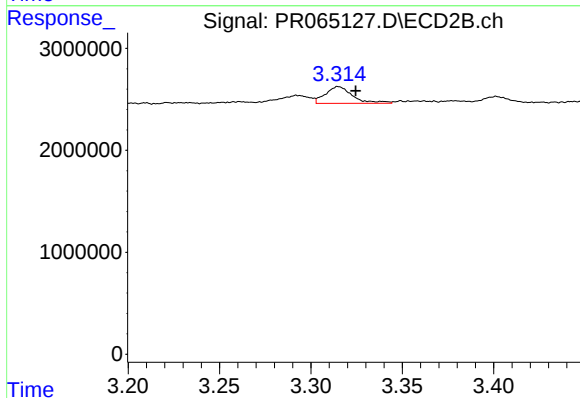
#8 AR-1221-1

R.T.: 3.221 min
Delta R.T.: -0.015 min
Response: 21162
Conc: 0.33 ng/ml



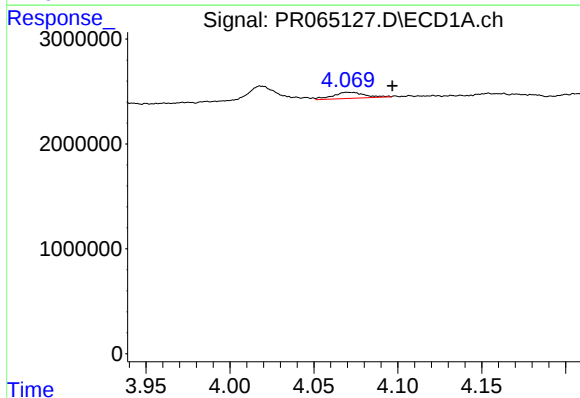
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 2606235
Conc: 51.67 ng/ml



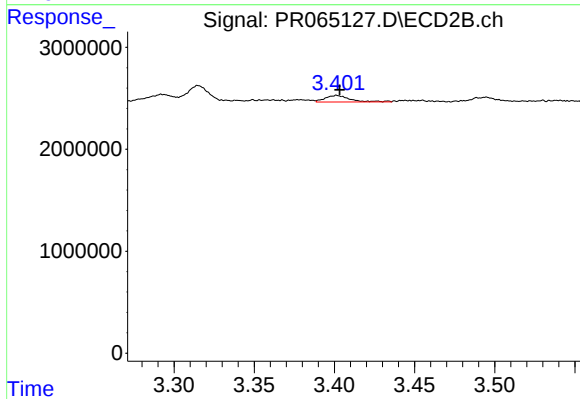
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.009 min
Response: 1695471
Conc: 37.53 ng/ml



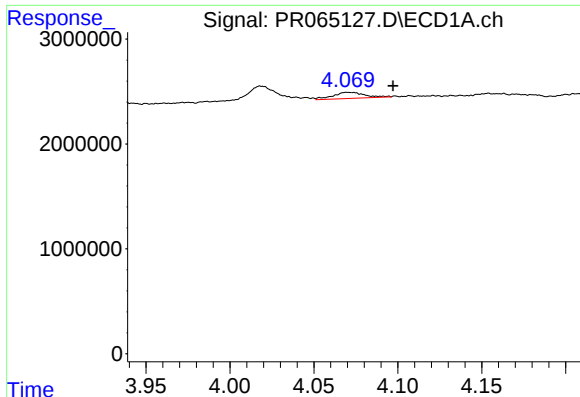
#10 AR-1221-3

R.T.: 4.070 min
Delta R.T.: -0.027 min
Response: 753061
Conc: 4.62 ng/ml



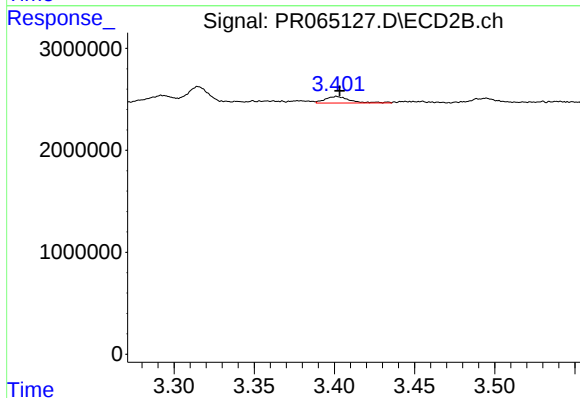
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 693931
Conc: 4.60 ng/ml



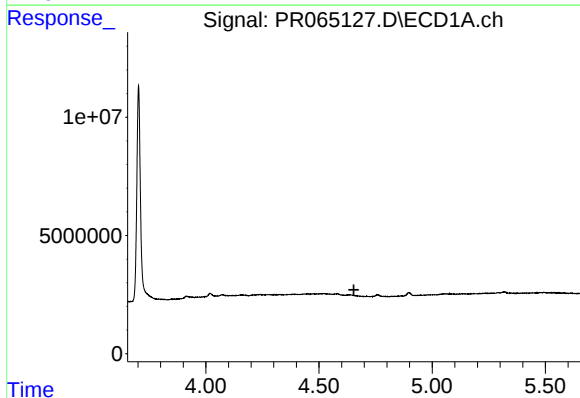
#11 AR-1232-1

R.T.: 4.070 min
Delta R.T.: -0.027 min
Response: 753061
Conc: 5.77 ng/ml



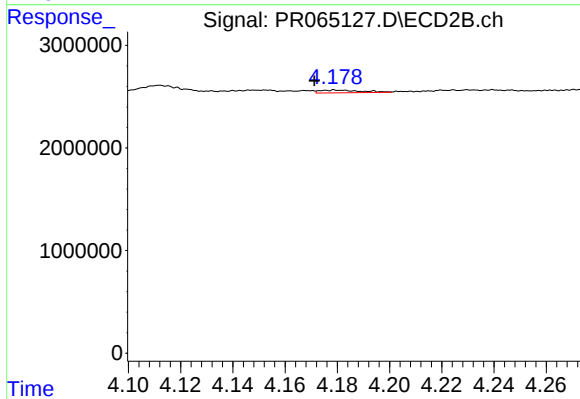
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 693931
Conc: 5.80 ng/ml



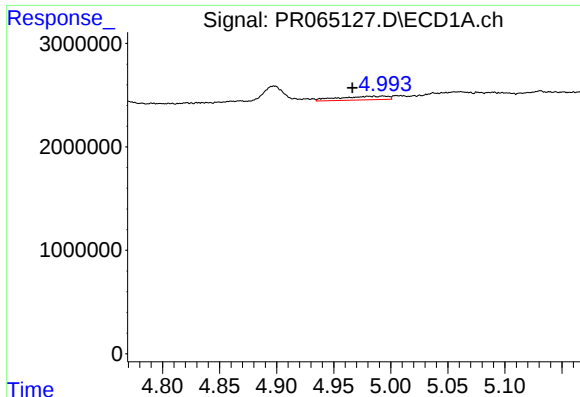
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



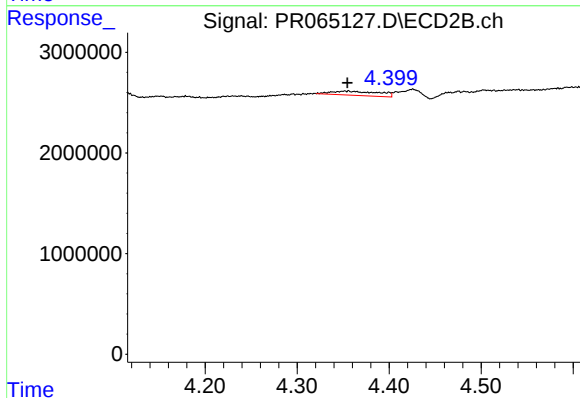
#12 AR-1232-2

R.T.: 4.179 min
Delta R.T.: 0.008 min
Response: 299315
Conc: 2.54 ng/ml



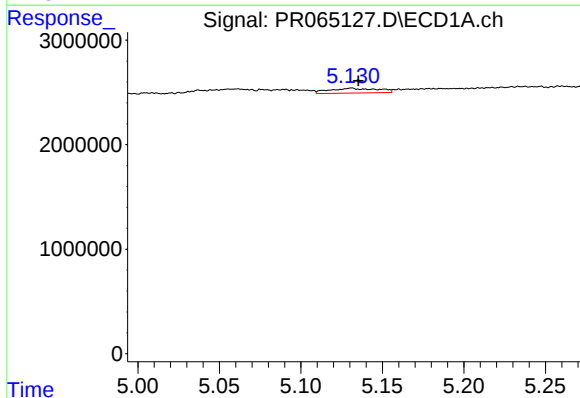
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: 0.019 min
Response: 1050602
Conc: 8.32 ng/ml



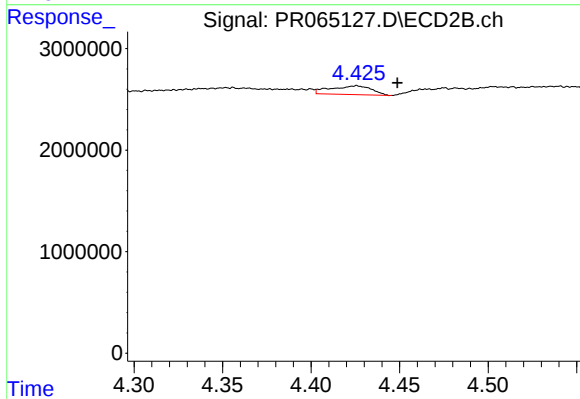
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1489377
Conc: 23.87 ng/ml



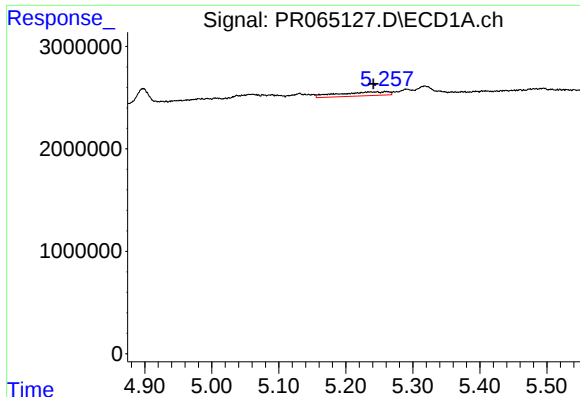
#14 AR-1232-4

R.T.: 5.131 min
Delta R.T.: -0.004 min
Response: 943301
Conc: 14.52 ng/ml



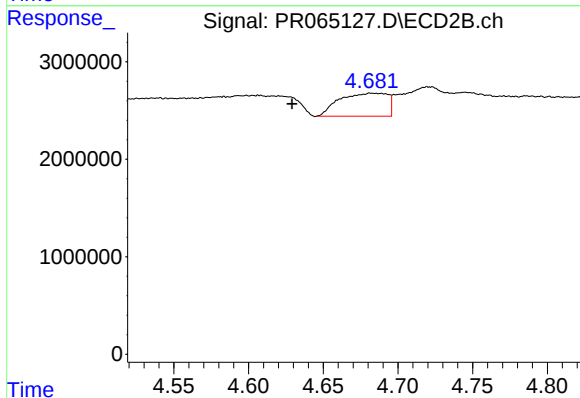
#14 AR-1232-4

R.T.: 4.426 min
Delta R.T.: -0.023 min
Response: 1382622
Conc: 25.25 ng/ml



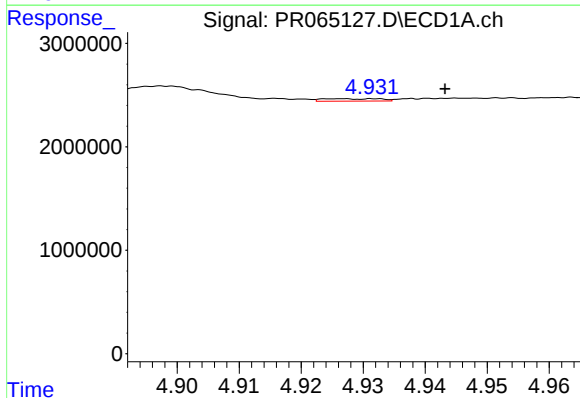
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 1963454
Conc: 41.27 ng/ml



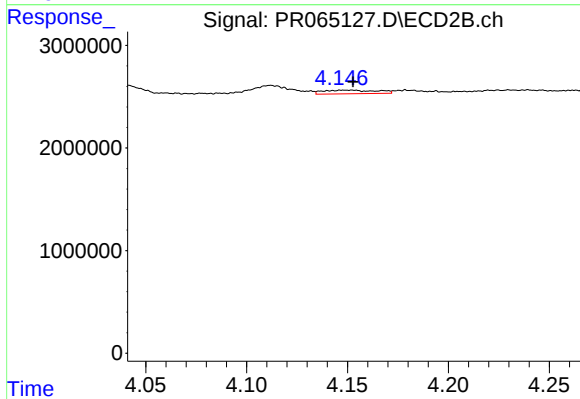
#15 AR-1232-5

R.T.: 4.683 min
Delta R.T.: 0.053 min
Response: 5302414
Conc: 88.98 ng/ml



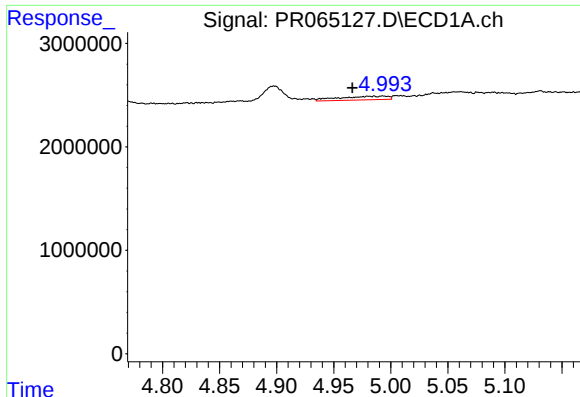
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.017 min
Response: 151111
Conc: 0.99 ng/ml



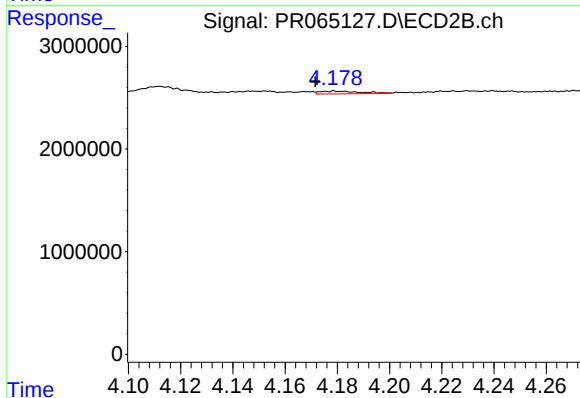
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 646250
Conc: 4.15 ng/ml



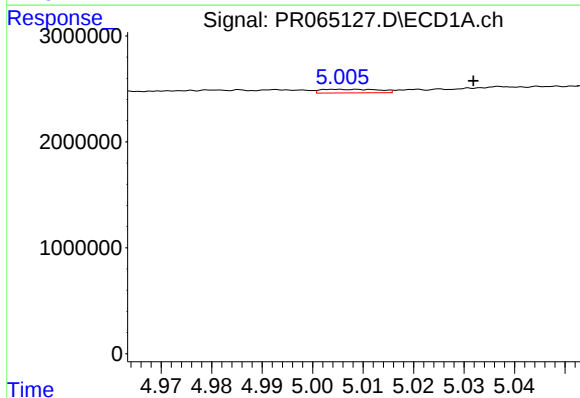
#17 AR-1242-2

R.T.: 4.985 min
Delta R.T.: 0.019 min
Response: 1050602
Conc: 4.69 ng/ml



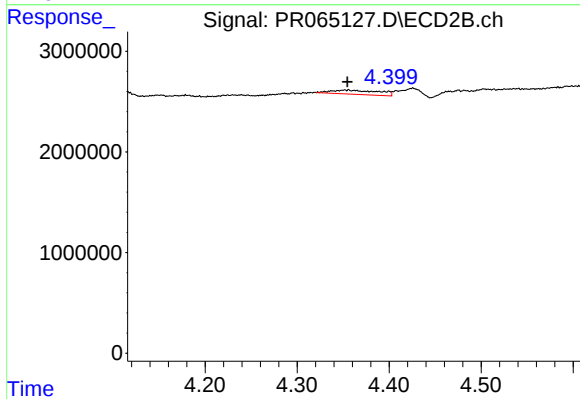
#17 AR-1242-2

R.T.: 4.179 min
Delta R.T.: 0.008 min
Response: 299315
Conc: 1.41 ng/ml



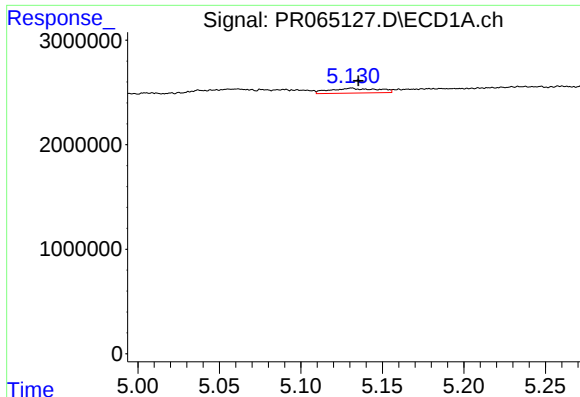
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.024 min
Response: 270983
Conc: 1.90 ng/ml



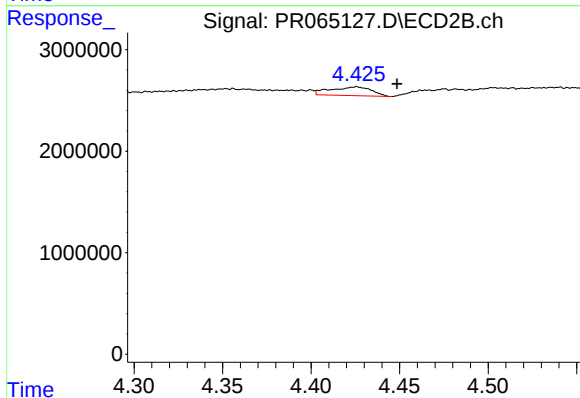
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1489377
Conc: 12.87 ng/ml



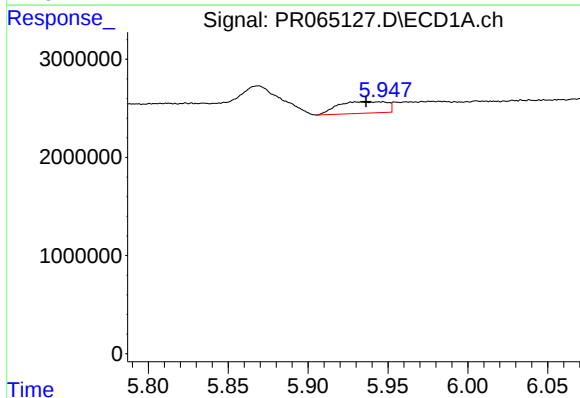
#19 AR-1242-4

R.T.: 5.131 min
Delta R.T.: -0.004 min
Response: 943301
Conc: 8.29 ng/ml



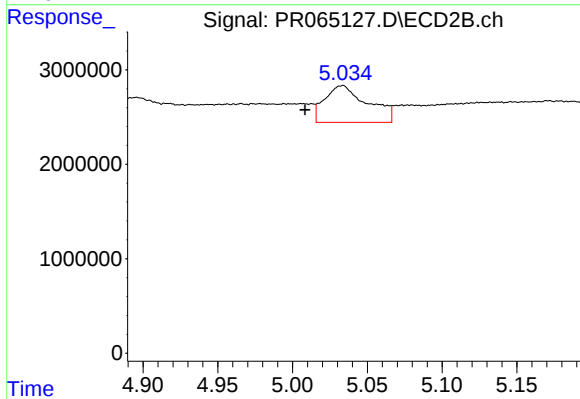
#19 AR-1242-4

R.T.: 4.426 min
Delta R.T.: -0.023 min
Response: 1382622
Conc: 12.34 ng/ml



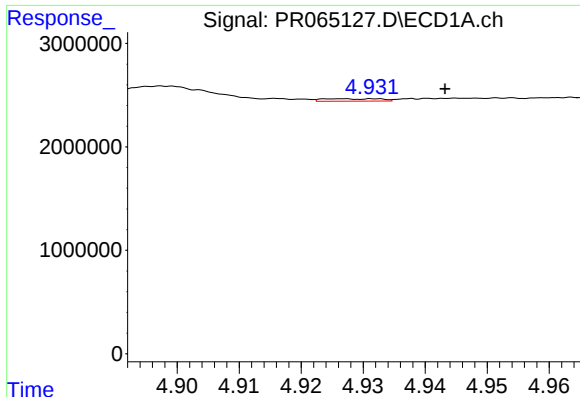
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 2503901
Conc: 20.56 ng/ml



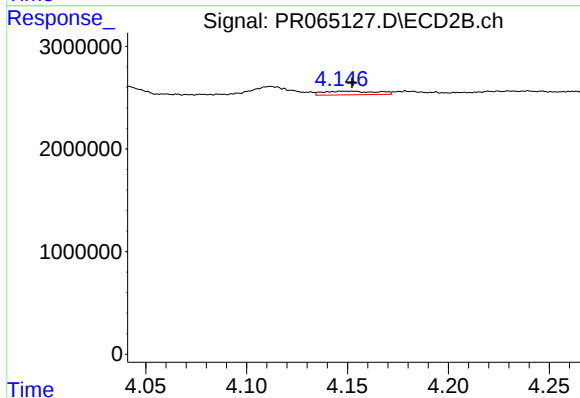
#20 AR-1242-5

R.T.: 5.033 min
Delta R.T.: 0.025 min
Response: 7761966
Conc: 54.35 ng/ml



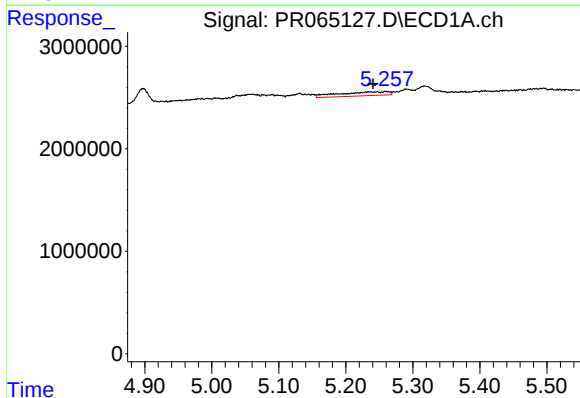
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.017 min
Response: 151111
Conc: 1.29 ng/ml



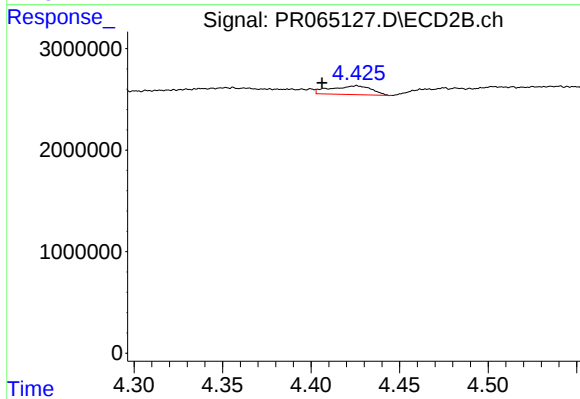
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 646250
Conc: 5.48 ng/ml



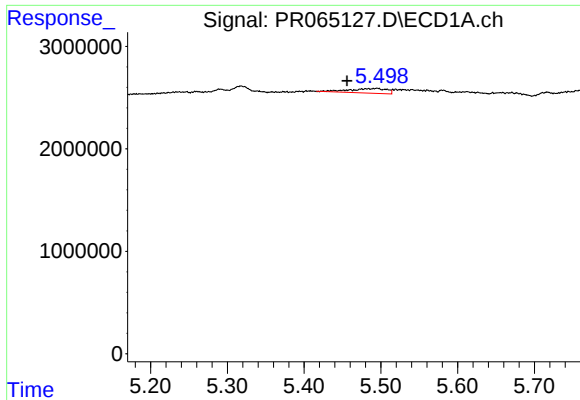
#22 AR-1248-2

R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 1963454
Conc: 11.65 ng/ml



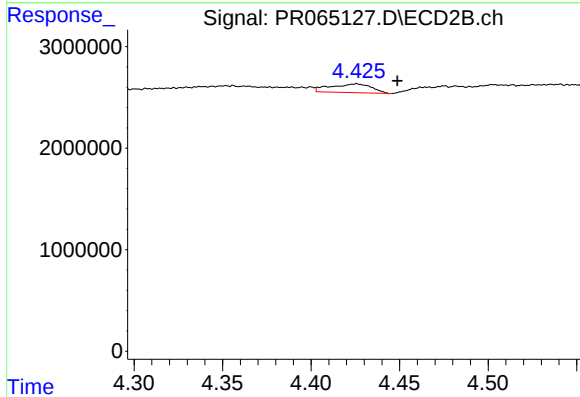
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: 0.019 min
Response: 1382622
Conc: 8.43 ng/ml



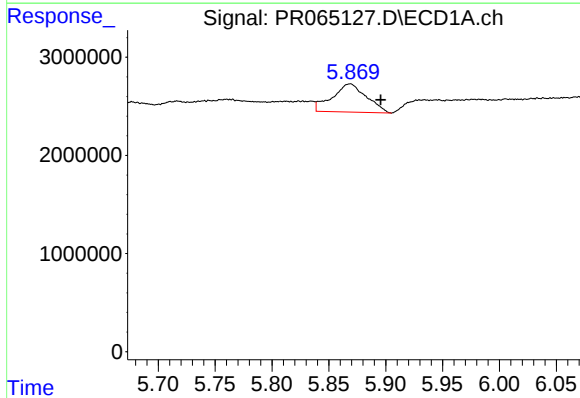
#23 AR-1248-3

R.T.: 5.496 min
Delta R.T.: 0.040 min
Response: 1535653
Conc: 7.76 ng/ml



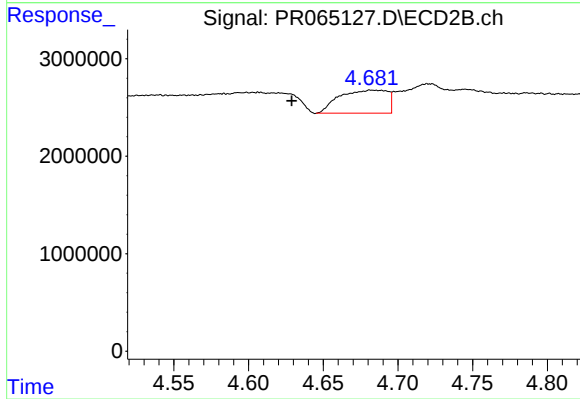
#23 AR-1248-3

R.T.: 4.426 min
Delta R.T.: -0.023 min
Response: 1382622
Conc: 8.18 ng/ml



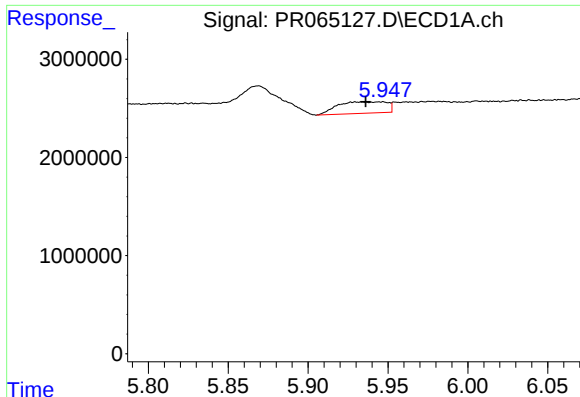
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.027 min
Response: 5974682
Conc: 28.52 ng/ml



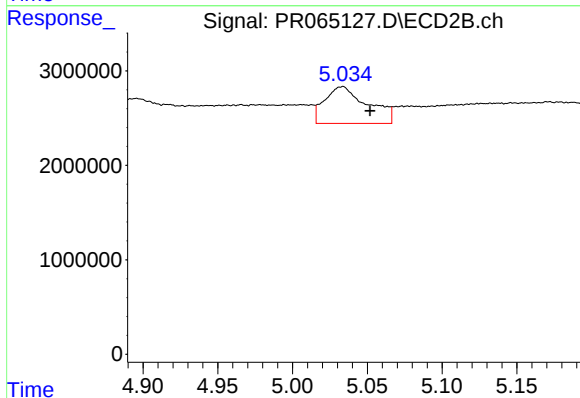
#24 AR-1248-4

R.T.: 4.683 min
Delta R.T.: 0.054 min
Response: 5302414
Conc: 26.01 ng/ml



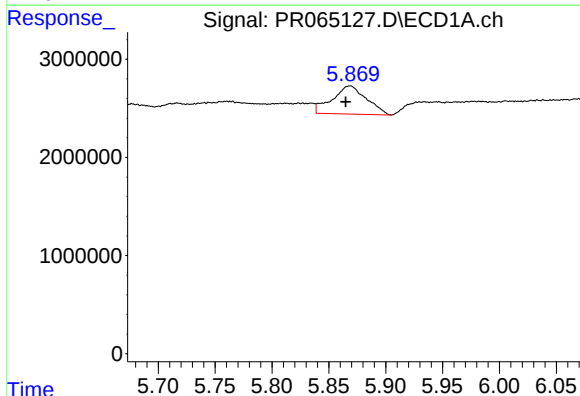
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 2503901
Conc: 11.93 ng/ml



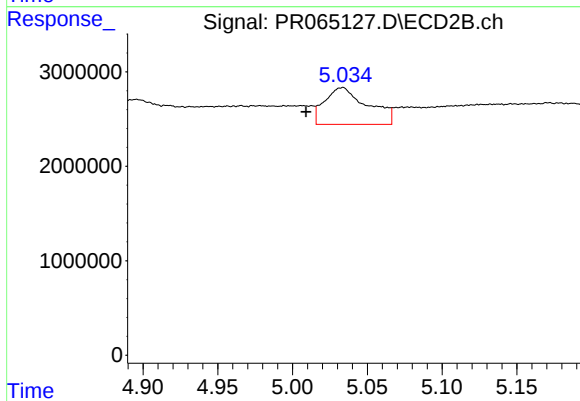
#25 AR-1248-5

R.T.: 5.033 min
Delta R.T.: -0.018 min
Response: 7761966
Conc: 38.64 ng/ml



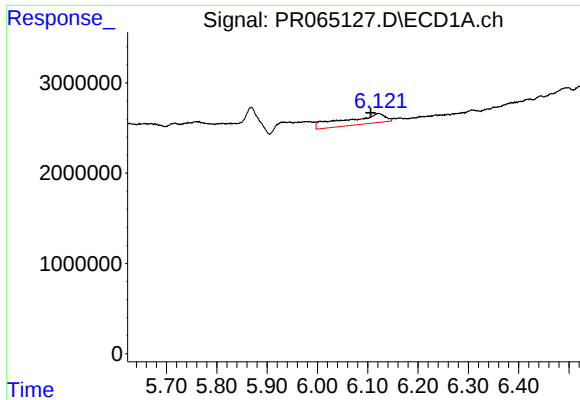
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.004 min
Response: 5974682
Conc: 27.31 ng/ml



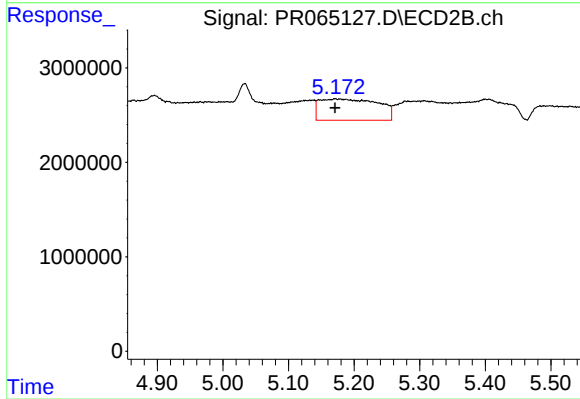
#26 AR-1254-1

R.T.: 5.033 min
Delta R.T.: 0.024 min
Response: 7761966
Conc: 25.09 ng/ml



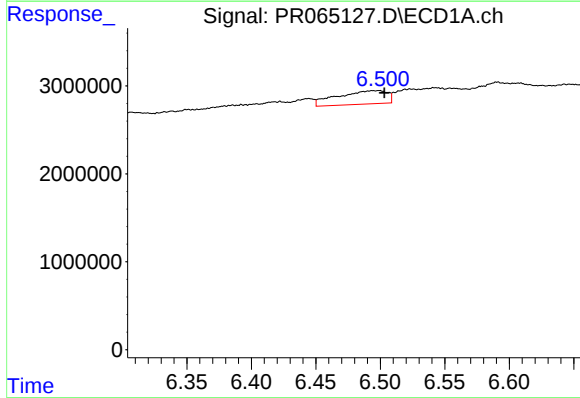
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.015 min
Response: 5999158
Conc: 18.24 ng/ml



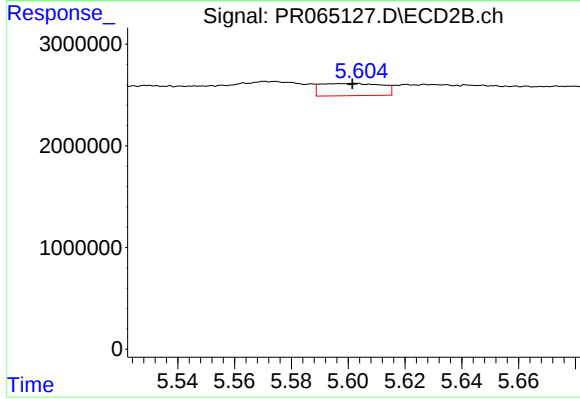
#27 AR-1254-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 14053156
Conc: 52.53 ng/ml



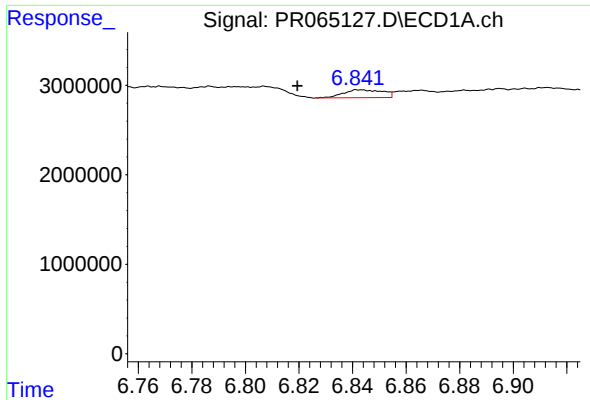
#28 AR-1254-3

R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 4117955
Conc: 12.31 ng/ml



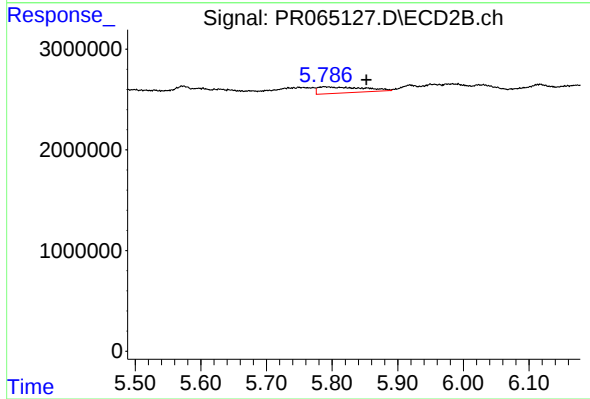
#28 AR-1254-3

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 1795209
Conc: 4.17 ng/ml



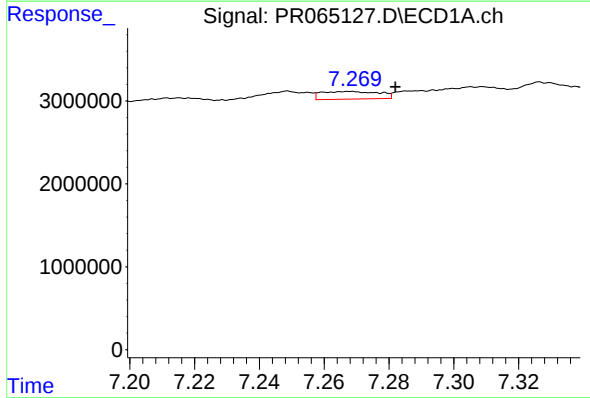
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: 0.024 min
Response: 895204
Conc: 3.91 ng/ml



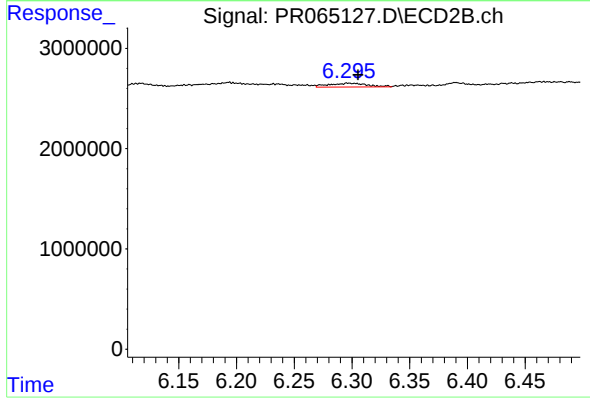
#29 AR-1254-4

R.T.: 5.789 min
Delta R.T.: -0.064 min
Response: 2941182
Conc: 10.94 ng/ml



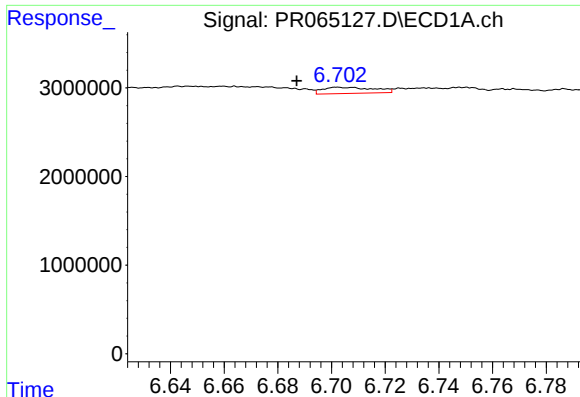
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: -0.014 min
Response: 1140760
Conc: 4.38 ng/ml



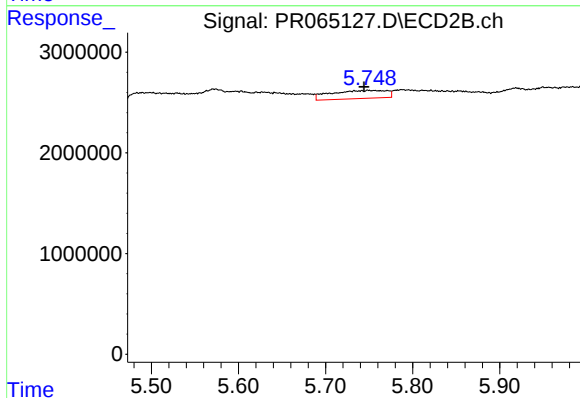
#30 AR-1254-5

R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 852833
Conc: 2.22 ng/ml



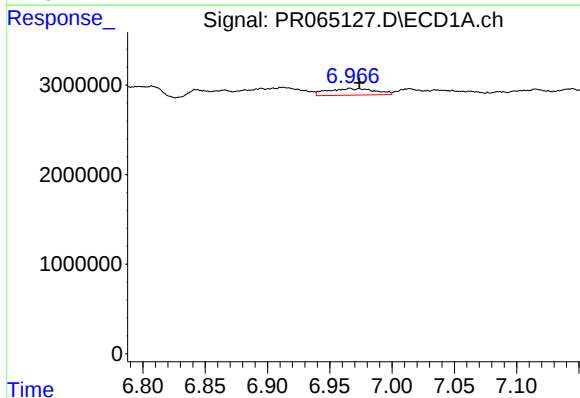
#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: 0.015 min
Response: 924963
Conc: 3.42 ng/ml



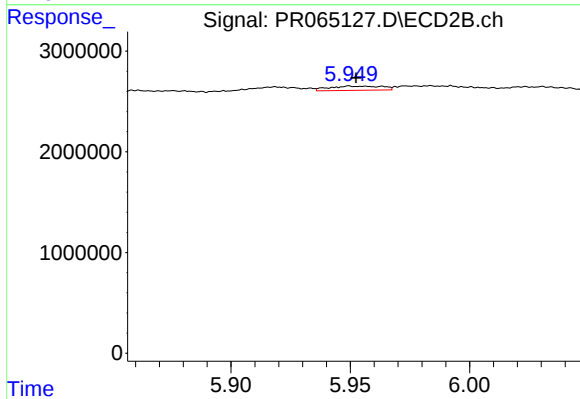
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: 0.007 min
Response: 3567385
Conc: 11.64 ng/ml



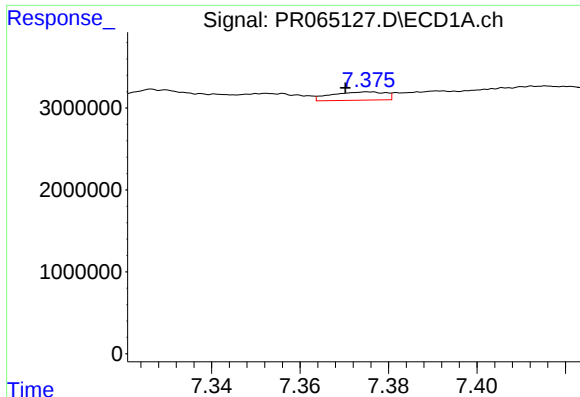
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: -0.008 min
Response: 1933752
Conc: 6.28 ng/ml



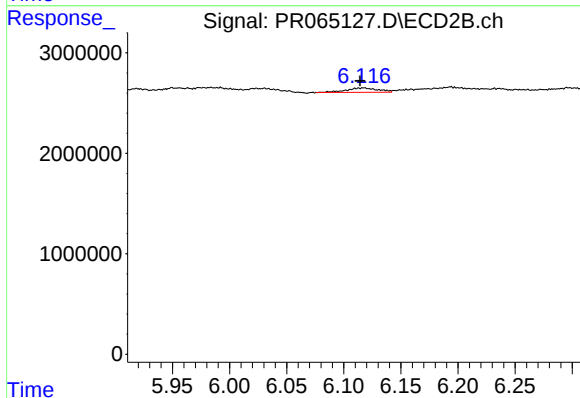
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 646527
Conc: 1.76 ng/ml



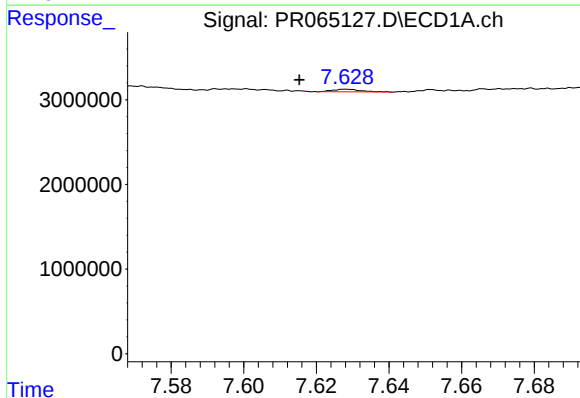
#33 AR-1260-3

R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 852450
Conc: 3.71 ng/ml



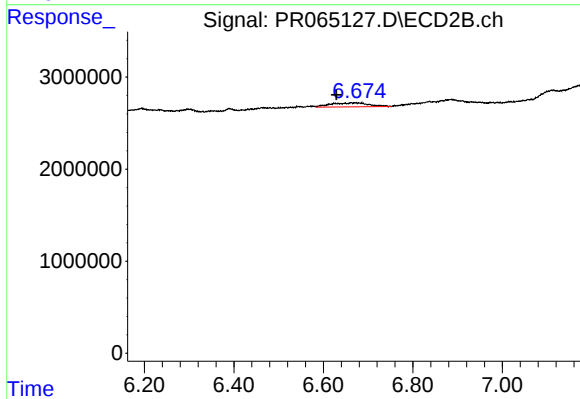
#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 862903
Conc: 2.50 ng/ml



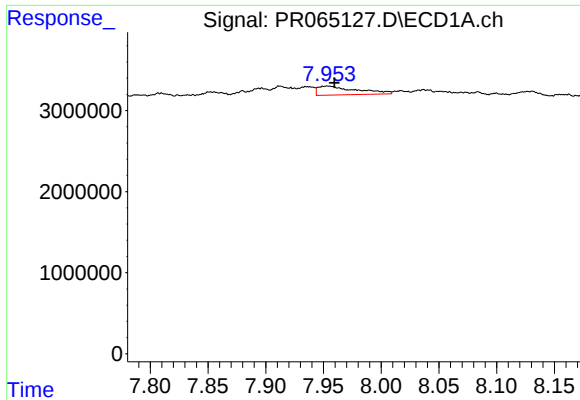
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: 0.013 min
Response: 164401
Conc: 0.65 ng/ml



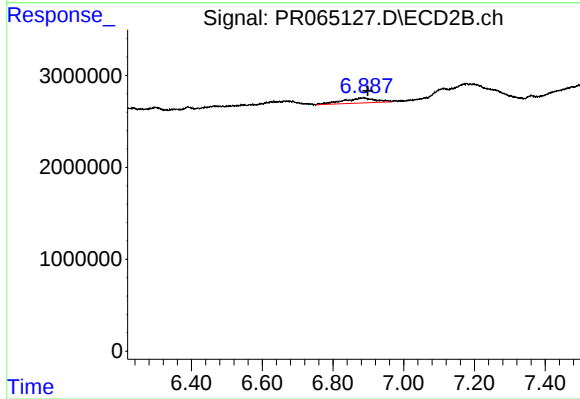
#34 AR-1260-4

R.T.: 6.670 min
Delta R.T.: 0.041 min
Response: 2578335
Conc: 9.02 ng/ml



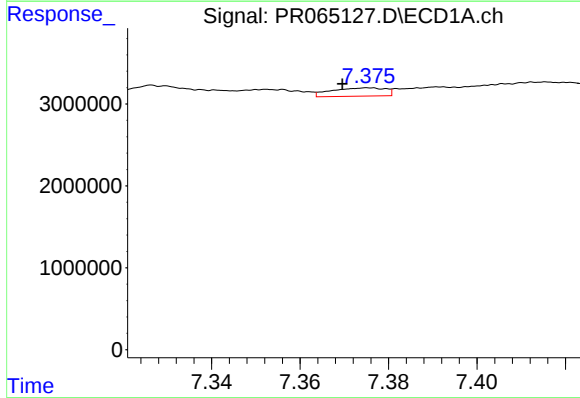
#35 AR-1260-5

R.T.: 7.954 min
Delta R.T.: -0.006 min
Response: 2561685
Conc: 5.43 ng/ml



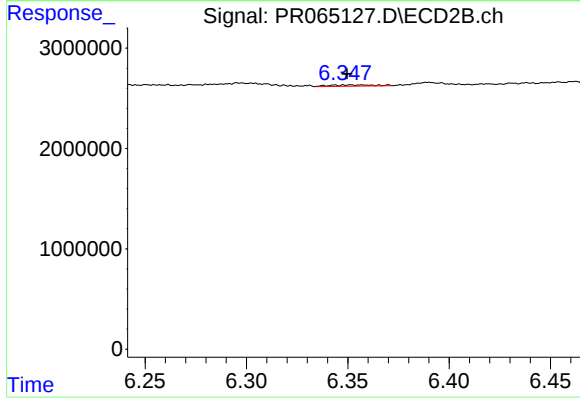
#35 AR-1260-5

R.T.: 6.886 min
Delta R.T.: -0.013 min
Response: 3517261
Conc: 5.26 ng/ml



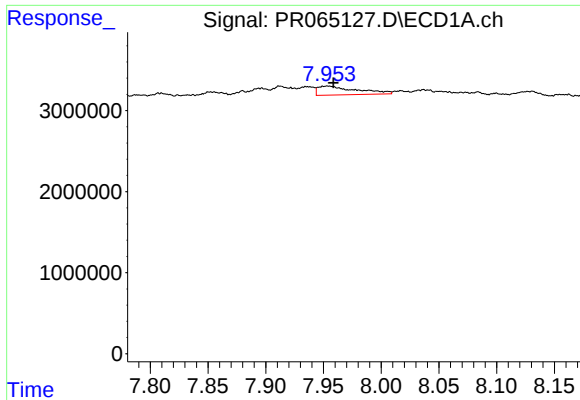
#36 AR-1262-1

R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 852450
Conc: 2.72 ng/ml



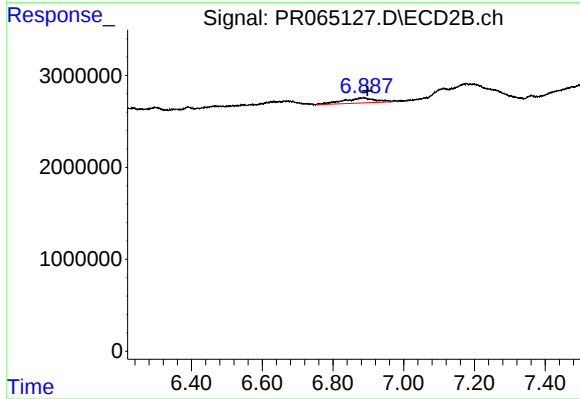
#36 AR-1262-1

R.T.: 6.353 min
Delta R.T.: 0.003 min
Response: 189274
Conc: 0.48 ng/ml



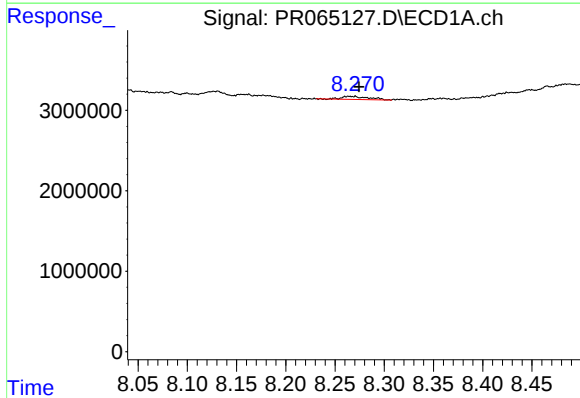
#37 AR-1262-2

R.T.: 7.954 min
Delta R.T.: -0.005 min
Response: 2561685
Conc: 4.98 ng/ml



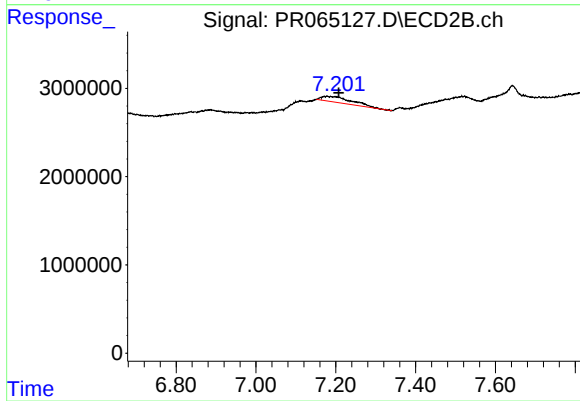
#37 AR-1262-2

R.T.: 6.886 min
Delta R.T.: -0.012 min
Response: 3517261
Conc: 4.92 ng/ml



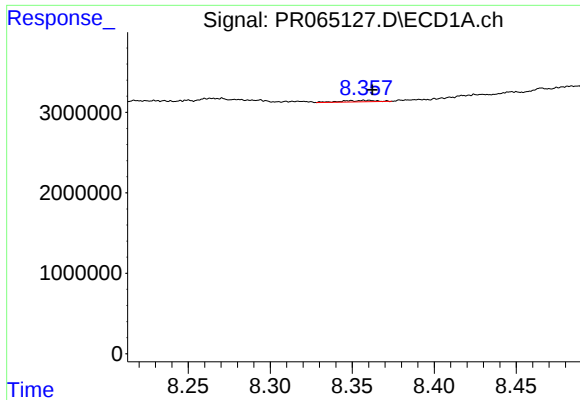
#38 AR-1262-3

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 721296
Conc: 2.08 ng/ml



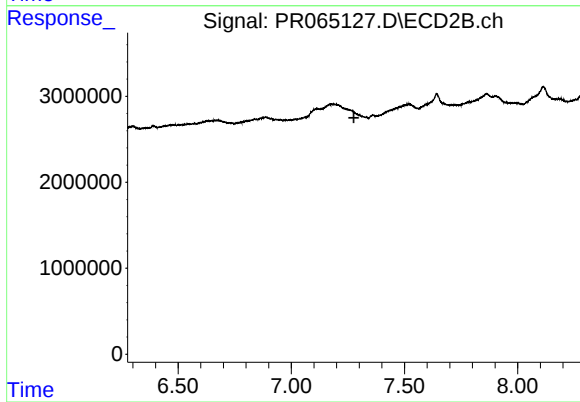
#38 AR-1262-3

R.T.: 7.177 min
Delta R.T.: -0.030 min
Response: 3474235
Conc: 12.75 ng/ml



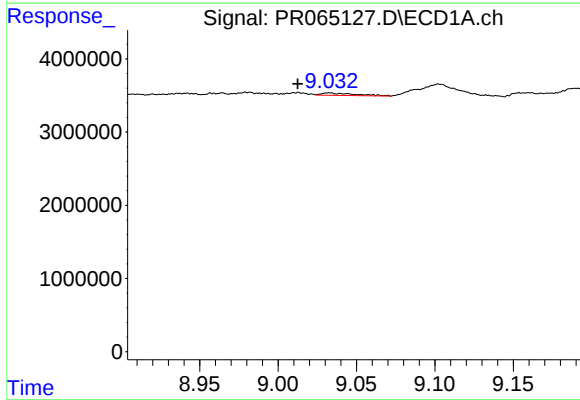
#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.004 min
Response: 247348
Conc: 0.94 ng/ml



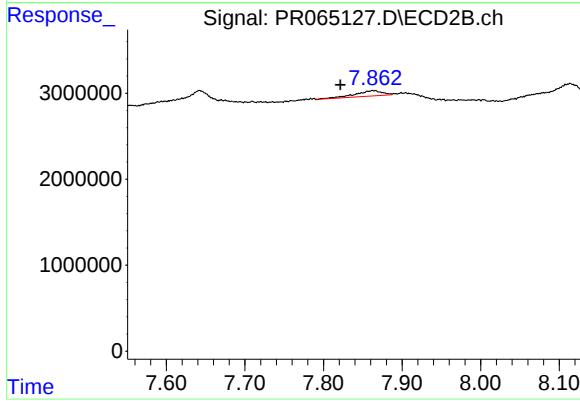
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



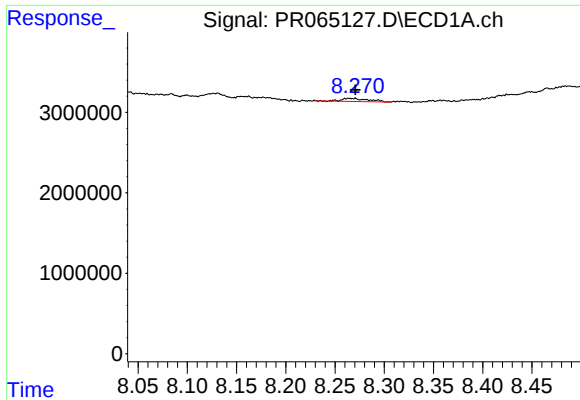
#40 AR-1262-5

R.T.: 9.033 min
Delta R.T.: 0.020 min
Response: 482146
Conc: 2.65 ng/ml



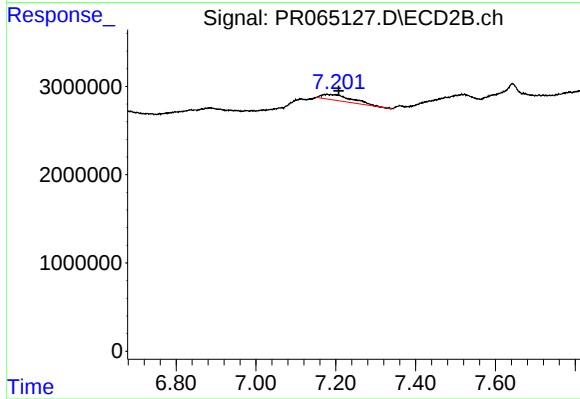
#40 AR-1262-5

R.T.: 7.863 min
Delta R.T.: 0.042 min
Response: 1467931
Conc: 6.20 ng/ml



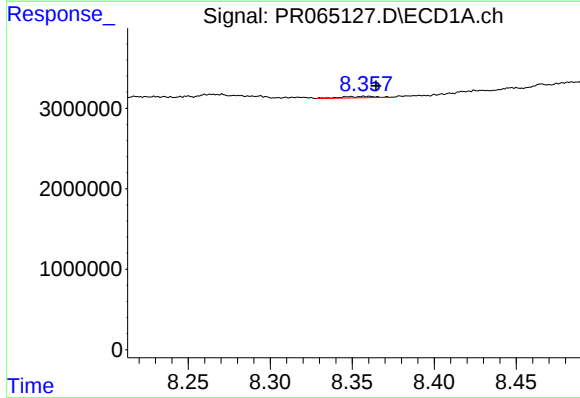
#41 AR-1268-1

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 721296
Conc: 1.15 ng/ml



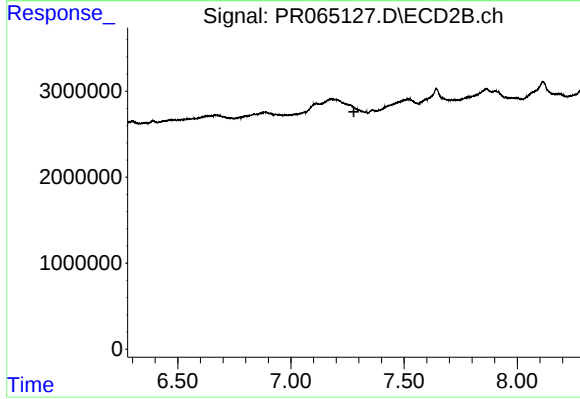
#41 AR-1268-1

R.T.: 7.177 min
Delta R.T.: -0.030 min
Response: 3474235
Conc: 4.18 ng/ml



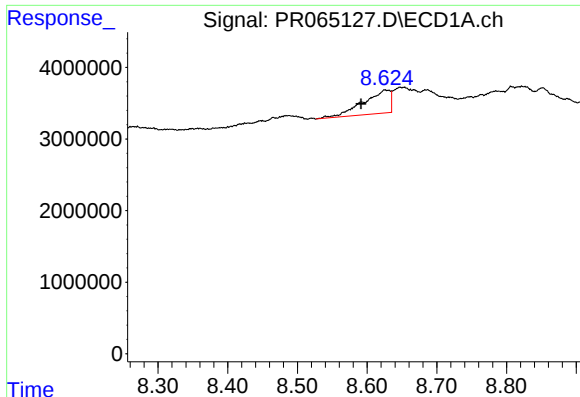
#42 AR-1268-2

R.T.: 8.358 min
Delta R.T.: -0.007 min
Response: 247348
Conc: 0.44 ng/ml



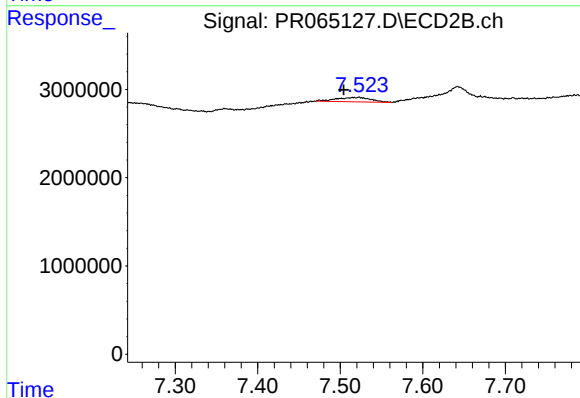
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.



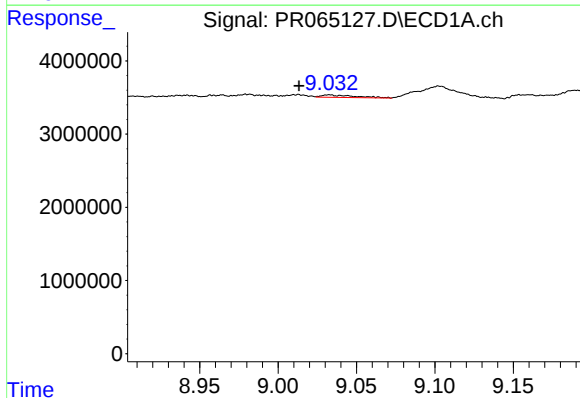
#43 AR-1268-3

R.T.: 8.626 min
Delta R.T.: 0.034 min
Response: 8729686
Conc: 17.60 ng/ml



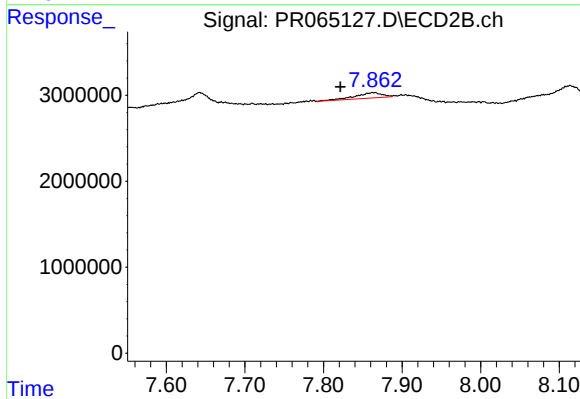
#43 AR-1268-3

R.T.: 7.522 min
Delta R.T.: 0.018 min
Response: 1469023
Conc: 2.22 ng/ml



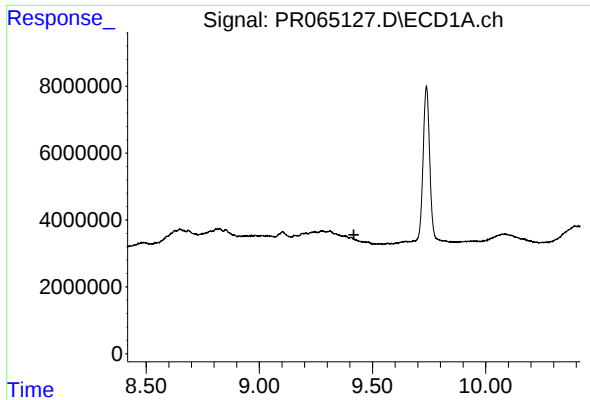
#44 AR-1268-4

R.T.: 9.033 min
Delta R.T.: 0.019 min
Response: 482146
Conc: 2.27 ng/ml



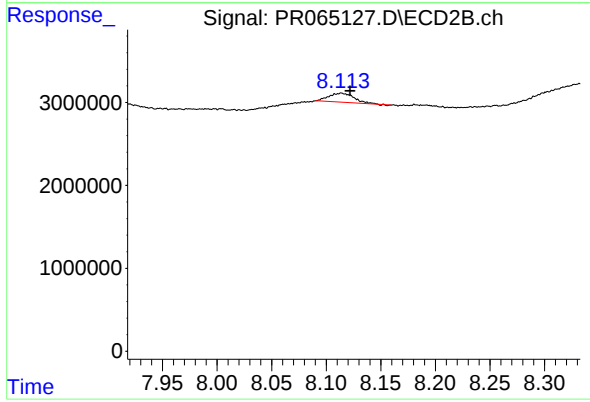
#44 AR-1268-4

R.T.: 7.863 min
Delta R.T.: 0.042 min
Response: 1467931
Conc: 5.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.418 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 1664452
Conc: 0.83 ng/ml