

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 13:37
 Operator : AJ\MA
 Sample : P2568-11
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:22:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.650	2.891	111.2E6	88186009	18.122	18.941
2)	SA Decachlor...	9.530	8.119	53971036	84195992	41.565	37.816
Target Compounds							
3)	L1 AR-1016-1	4.820f	4.038	2776982	291417	17.313	1.941 #
4)	L1 AR-1016-2	4.927	4.038	2215132	291417	8.628	1.315 #
5)	L1 AR-1016-3	4.968	4.193	754377	302189	4.382	2.453 #
6)	L1 AR-1016-4	5.057	4.237	1031304	594677	7.775	5.694 #
7)	L1 AR-1016-5	0.000	4.468	0	365302	N.D.	2.758 #
8)	L2 AR-1221-1	0.000	3.136	0	45053	N.D.	0.811 #
9)	L2 AR-1221-2	3.961	3.191	1384651	1176091	29.666	29.381
10)	L2 AR-1221-3	0.000	3.289	0	24829	N.D.	0.197 #
11)	L3 AR-1232-1	0.000	3.289	0	24829	N.D.	0.232 #
12)	L3 AR-1232-2	4.581	4.038	5178277	291417	72.882	2.813 #
13)	L3 AR-1232-3	4.927	4.193	2215132	302189	19.386	5.465 #
14)	L3 AR-1232-4	5.057	4.288	1031304	152371	17.820	2.981 #
15)	L3 AR-1232-5	5.151	4.468	557366	365302	12.524	6.595 #
16)	L4 AR-1242-1	4.820f	4.038	2776982	291417	22.514	2.453 #
17)	L4 AR-1242-2	4.927	4.038	2215132	291417	11.271	1.643 #
18)	L4 AR-1242-3	4.968	4.193	754377	302189	5.624	3.077 #
19)	L4 AR-1242-4	5.057	4.288	1031304	152371	9.969	1.538 #
20)	L4 AR-1242-5	5.842	4.825	594371	2037863	5.649	17.296 #
21)	L5 AR-1248-1	4.820f	4.038f	2776982	291417	30.559	3.223 #
22)	L5 AR-1248-2	5.151	4.237	557366	594677	3.744	4.255
23)	L5 AR-1248-3	0.000	4.288	0	152371	N.D.	1.090 #
24)	L5 AR-1248-4	5.791	4.468	598874	365302	3.798	2.180 #
25)	L5 AR-1248-5	5.842	4.879	594371	560287	3.338	3.627
26)	L6 AR-1254-1	5.791	4.825	598874	2037863	3.142	8.343 #
27)	L6 AR-1254-2	6.006	4.999	3087714	629079	11.001	2.906 #
28)	L6 AR-1254-3	6.385	5.401	1388711	1204401	5.181	3.541 #
29)	L6 AR-1254-4	6.746	5.643	1465315	7608566	9.096	38.773 #
30)	L6 AR-1254-5	7.189	6.098	3620046	2727940	18.854	8.858 #
31)	L7 AR-1260-1	6.581	0.000	761950	0	3.125	N.D. #
32)	L7 AR-1260-2	6.851	5.752	823028	621177	3.179	2.026 #
33)	L7 AR-1260-3	7.254	5.916	528498	100549	2.660	0.343 #
34)	L7 AR-1260-4	7.488	6.409	901666	435784	4.317	1.743 #
35)	L7 AR-1260-5	7.826	6.689	2202506	1273430	6.435	2.333 #
36)	L8 AR-1262-1	7.254	6.142	528498	493268	2.042	1.488 #
37)	L8 AR-1262-2	7.826	6.689	2202506	1273430	6.350	2.288 #
38)	L8 AR-1262-3	0.000	6.979	0	358915	N.D.	1.504 #
39)	L8 AR-1262-4	8.226	7.048	506961	639082	2.809	1.498 #
40)	L8 AR-1262-5	8.780f	7.602	1839870	426379	17.961	2.177 #
41)	L9 AR-1268-1	0.000	6.979	0	358915	N.D.	0.539 #

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Acq On : 23 May 2024 13:37
Operator : AJ\MA
Sample : P2568-11
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:22:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

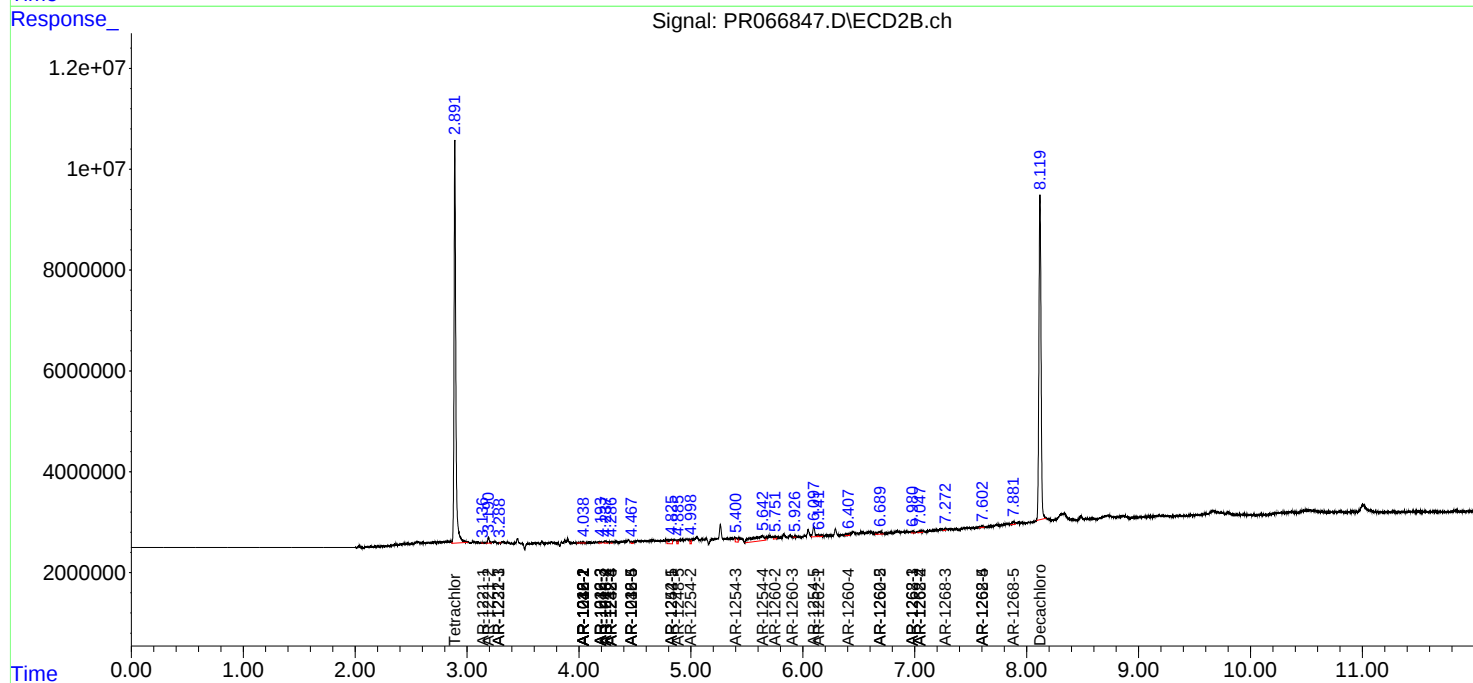
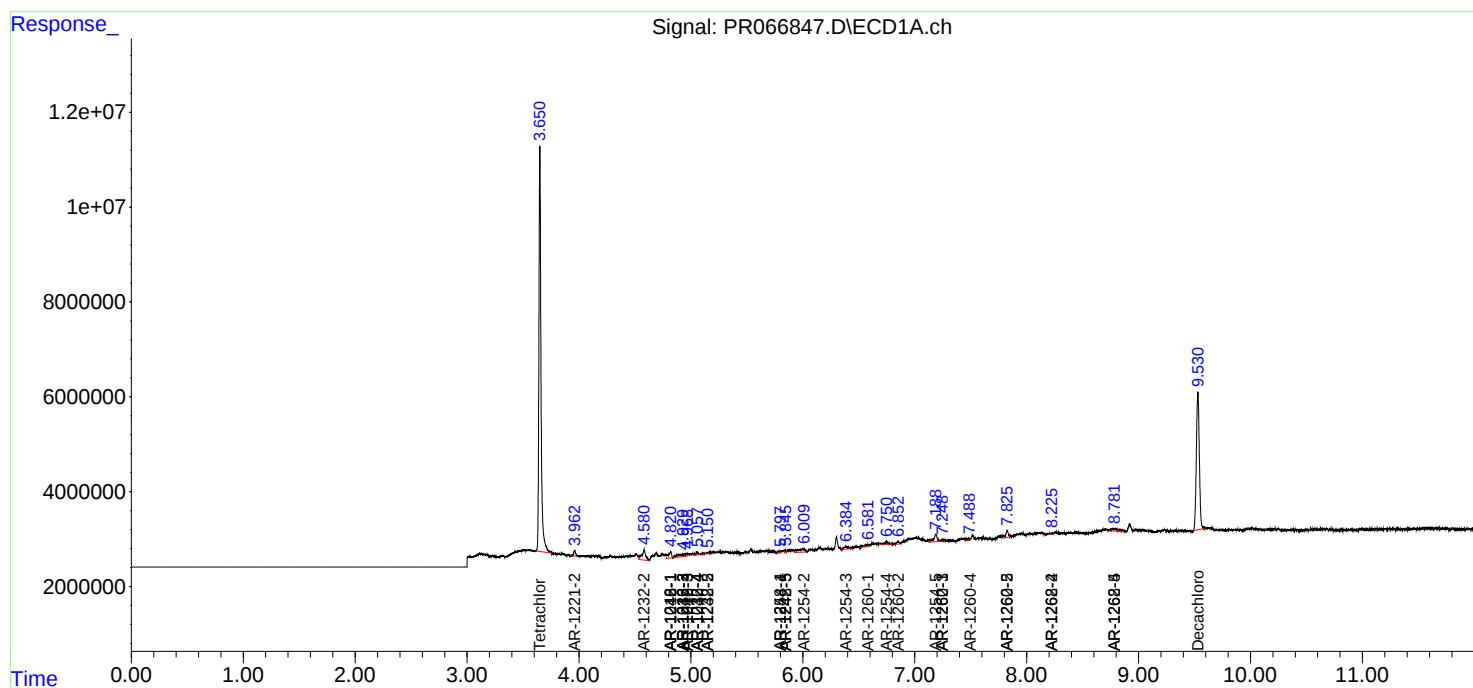
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.226	7.048	506961	639082	1.368	1.049
43)	L9 AR-1268-3	0.000	7.273	0	369213	N.D.	0.690 #
44)	L9 AR-1268-4	8.780f	7.602	1839870	426379	16.201	1.934 #
45)	L9 AR-1268-5	0.000	7.880	0	779702	N.D.	0.523 #

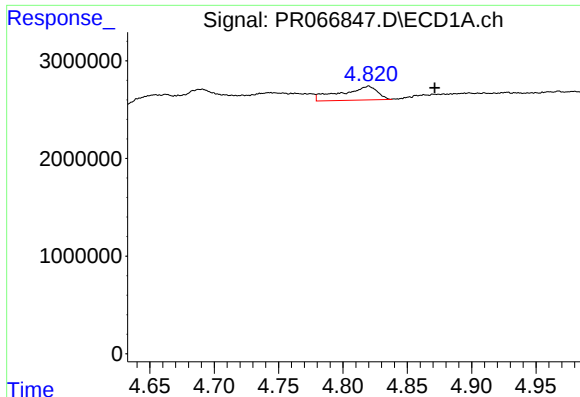
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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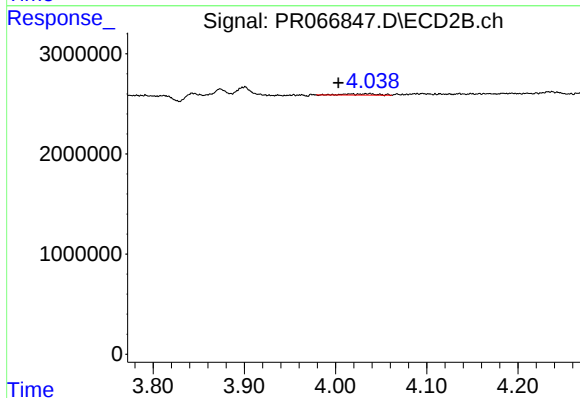
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





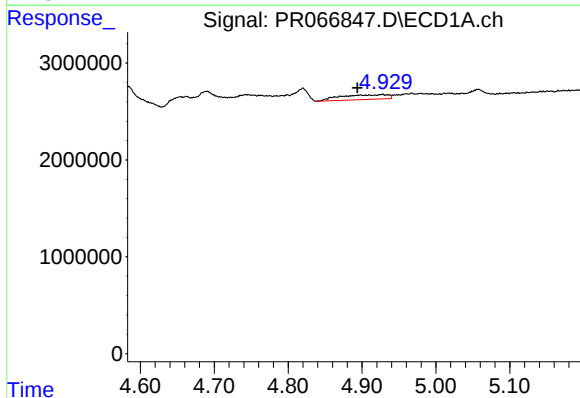
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 2776982
Conc: 17.31 ng/ml



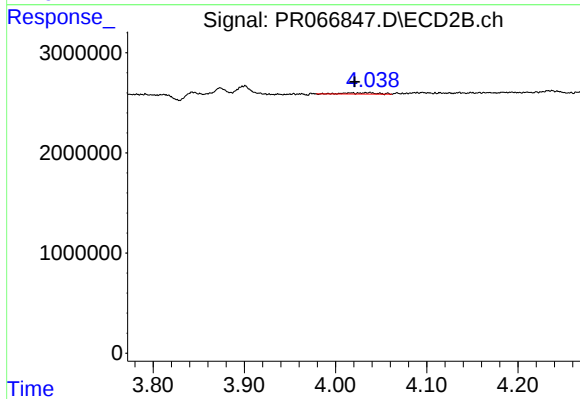
#3 AR-1016-1

R.T.: 4.038 min
Delta R.T.: 0.035 min
Response: 291417
Conc: 1.94 ng/ml



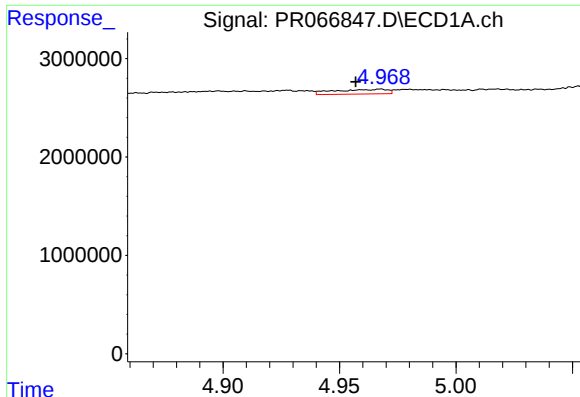
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: 0.034 min
Response: 2215132
Conc: 8.63 ng/ml



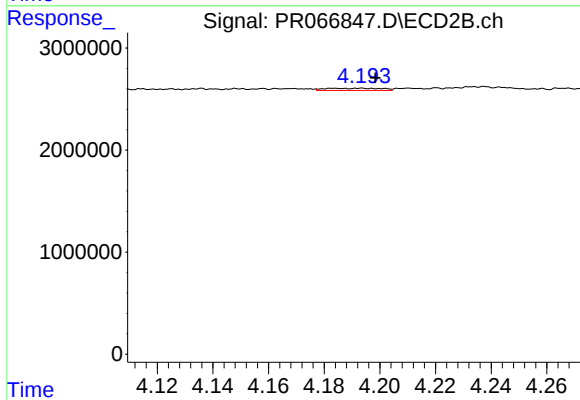
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.017 min
Response: 291417
Conc: 1.32 ng/ml



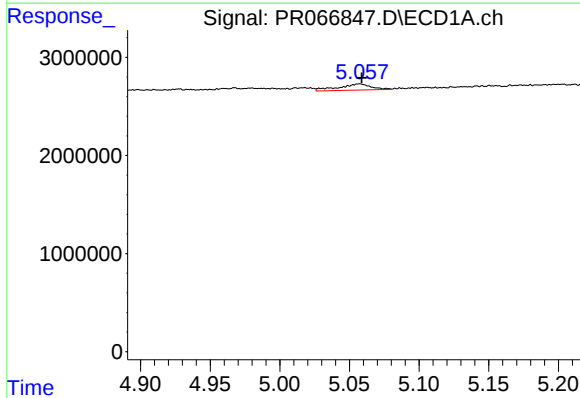
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: 0.011 min
Response: 754377
Conc: 4.38 ng/ml



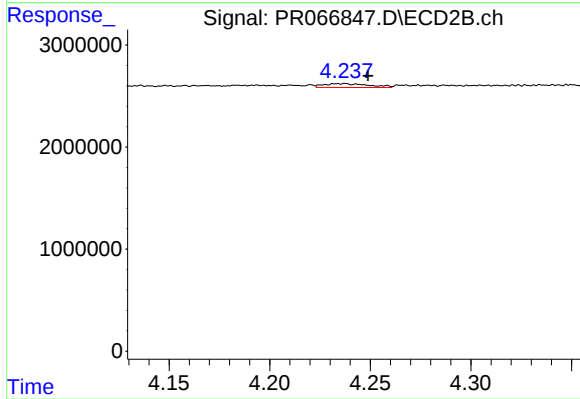
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 302189
Conc: 2.45 ng/ml



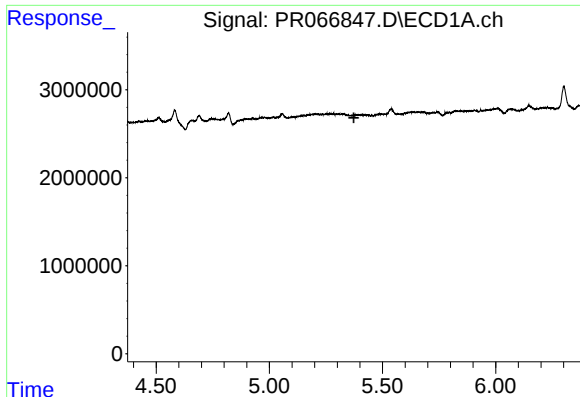
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 1031304
Conc: 7.78 ng/ml



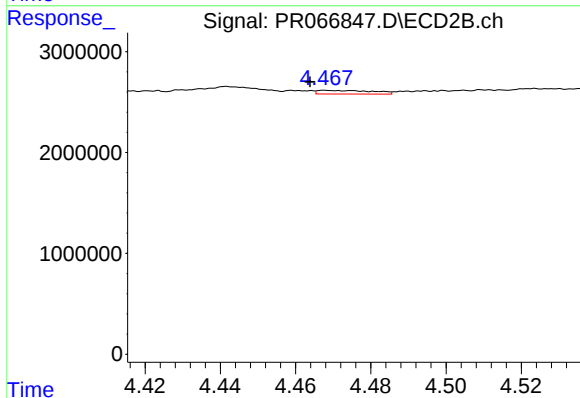
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: -0.012 min
Response: 594677
Conc: 5.69 ng/ml



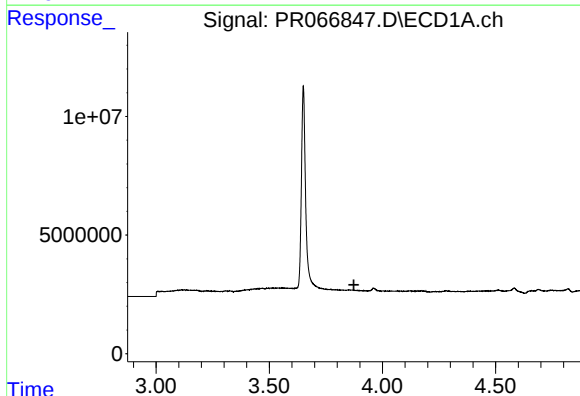
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



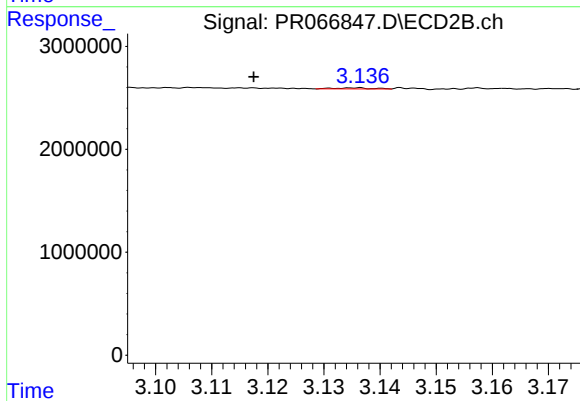
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 365302
Conc: 2.76 ng/ml



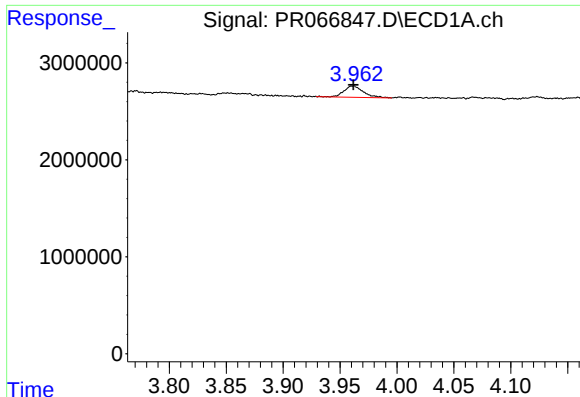
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



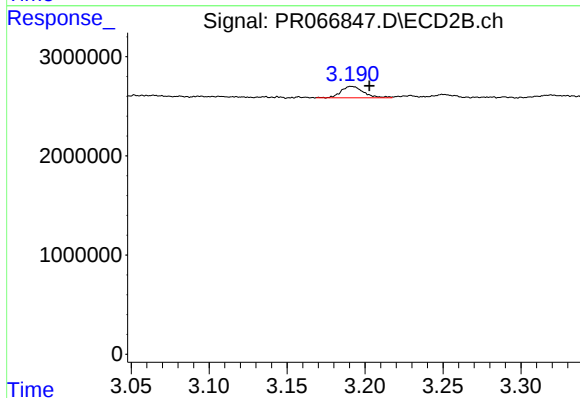
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: 0.018 min
Response: 45053
Conc: 0.81 ng/ml



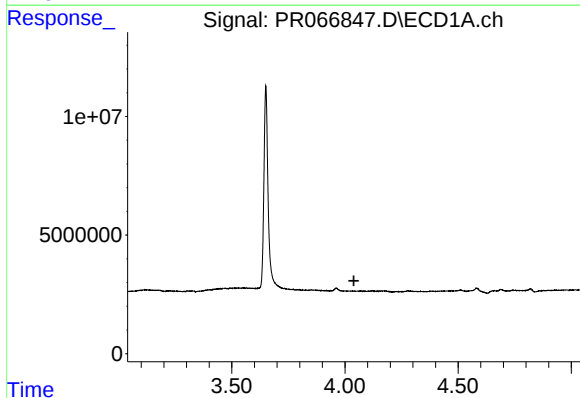
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1384651
Conc: 29.67 ng/ml



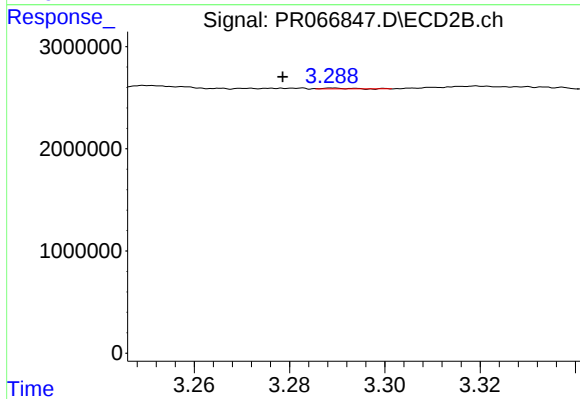
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.011 min
Response: 1176091
Conc: 29.38 ng/ml



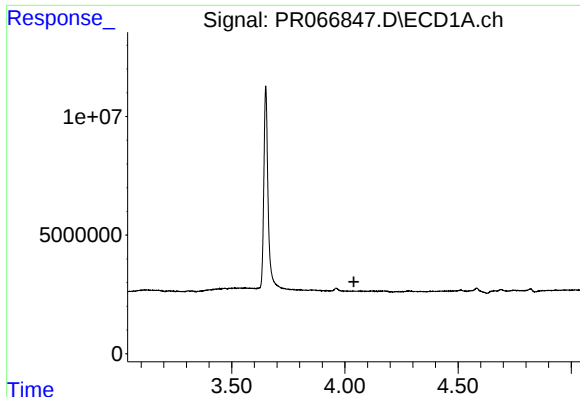
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.039 min
Response: 0
Conc: N.D.



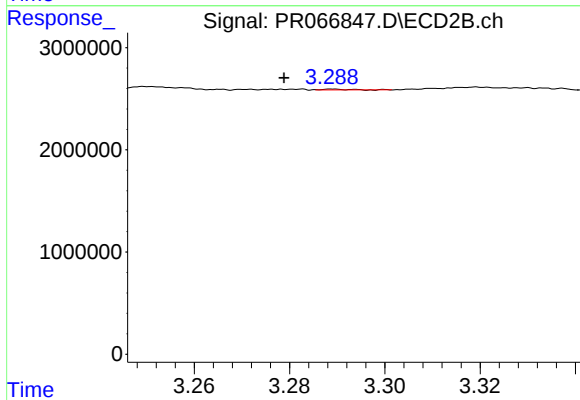
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: 0.011 min
Response: 24829
Conc: 0.20 ng/ml



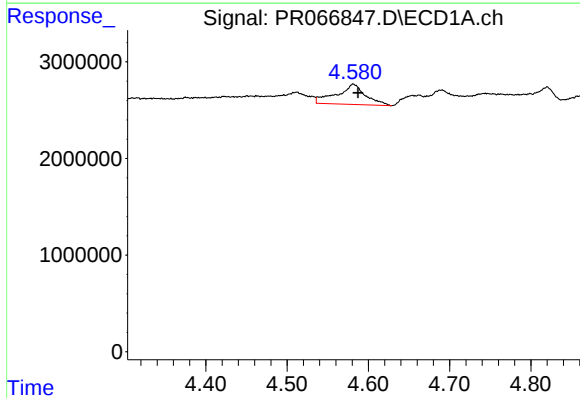
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



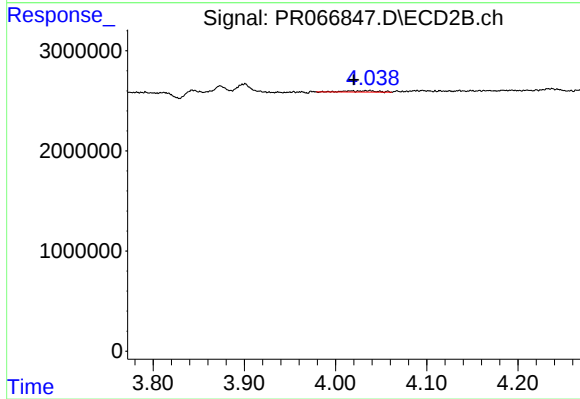
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: 0.011 min
Response: 24829
Conc: 0.23 ng/ml



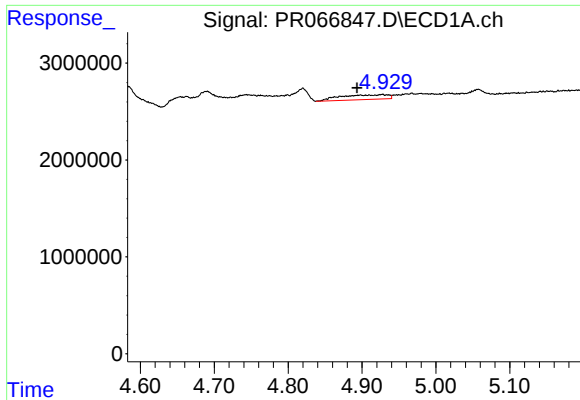
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 5178277
Conc: 72.88 ng/ml



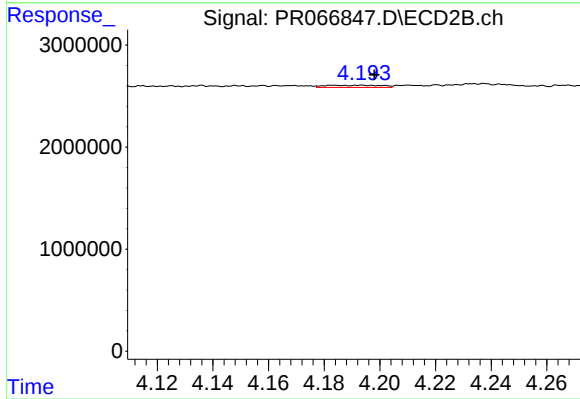
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.018 min
Response: 291417
Conc: 2.81 ng/ml



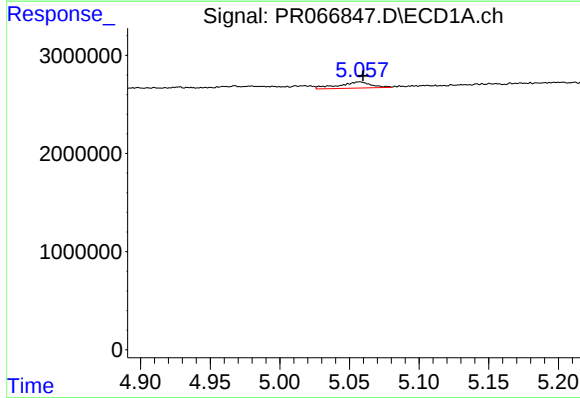
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: 0.034 min
Response: 2215132
Conc: 19.39 ng/ml



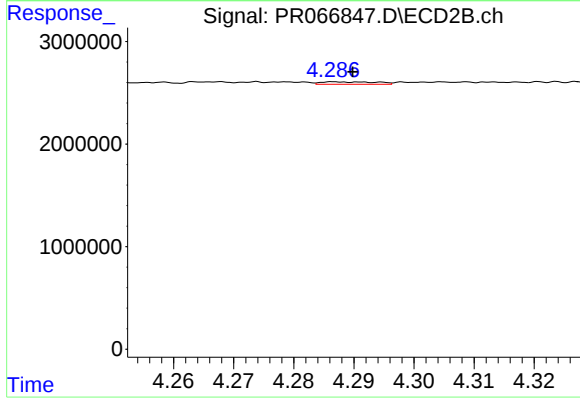
#13 AR-1232-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 302189
Conc: 5.46 ng/ml



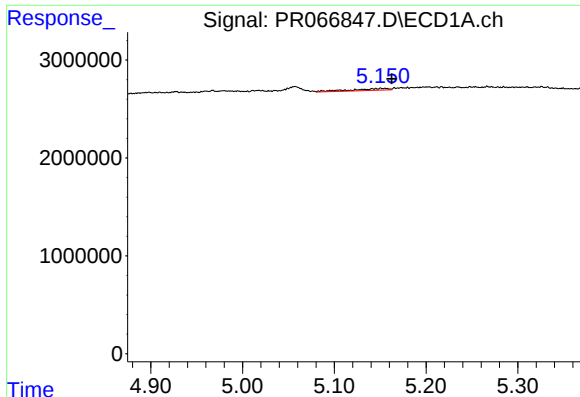
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 1031304
Conc: 17.82 ng/ml



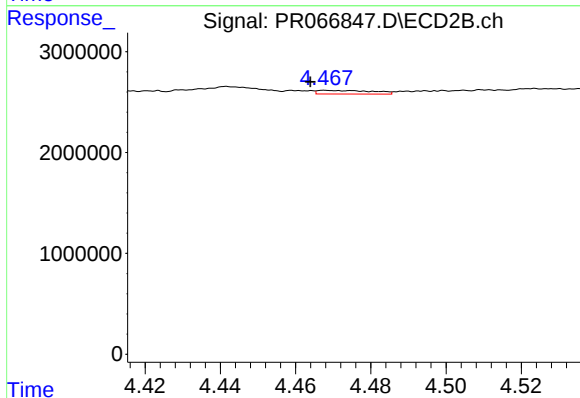
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 152371
Conc: 2.98 ng/ml



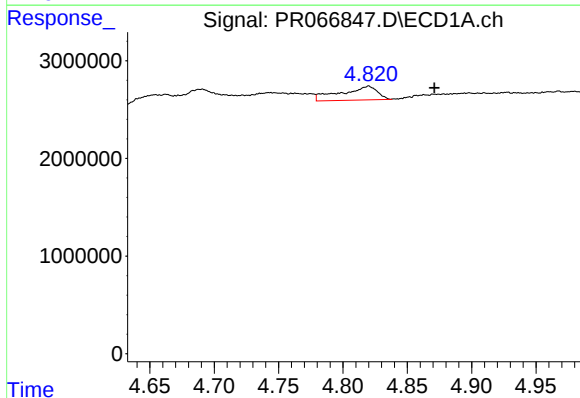
#15 AR-1232-5

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 557366
Conc: 12.52 ng/ml



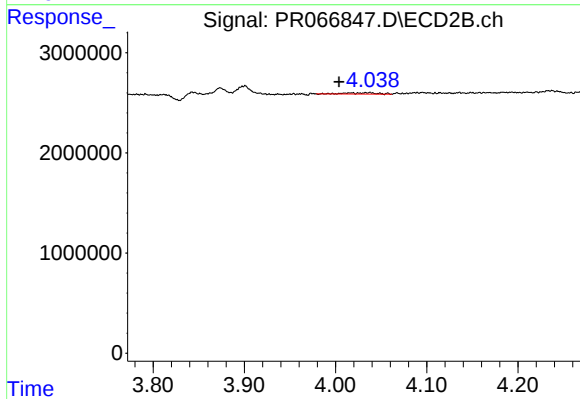
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 365302
Conc: 6.60 ng/ml



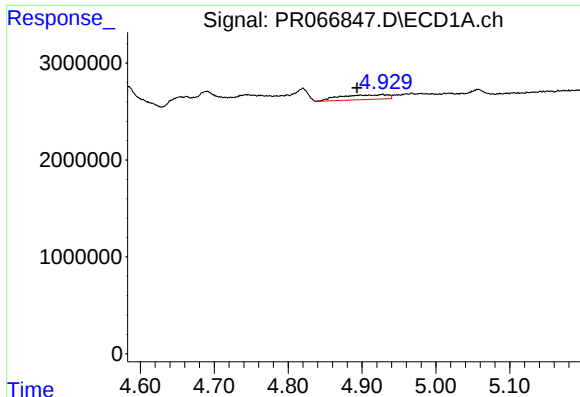
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 2776982
Conc: 22.51 ng/ml



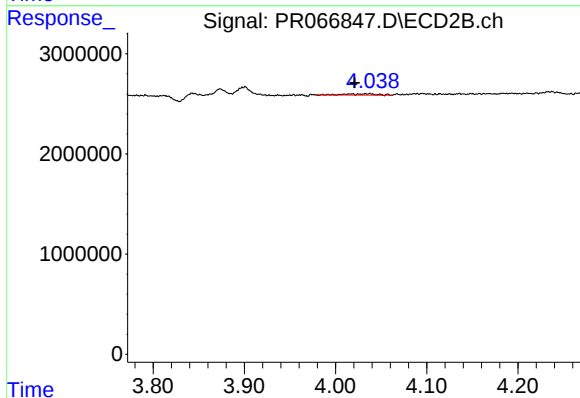
#16 AR-1242-1

R.T.: 4.038 min
Delta R.T.: 0.034 min
Response: 291417
Conc: 2.45 ng/ml



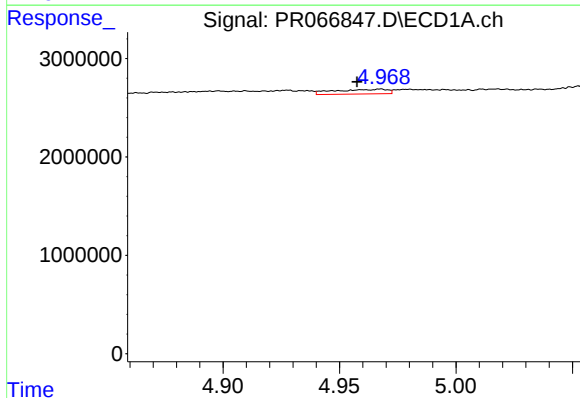
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: 0.034 min
Response: 2215132
Conc: 11.27 ng/ml



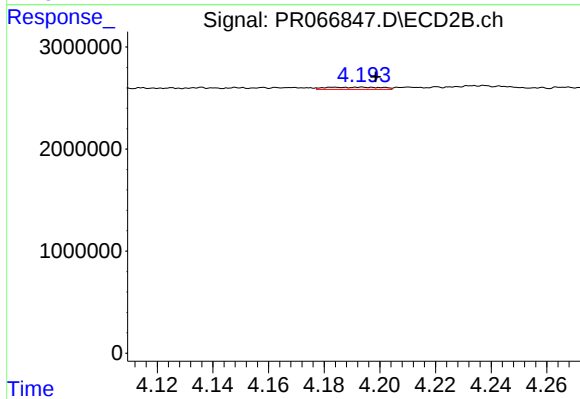
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.017 min
Response: 291417
Conc: 1.64 ng/ml



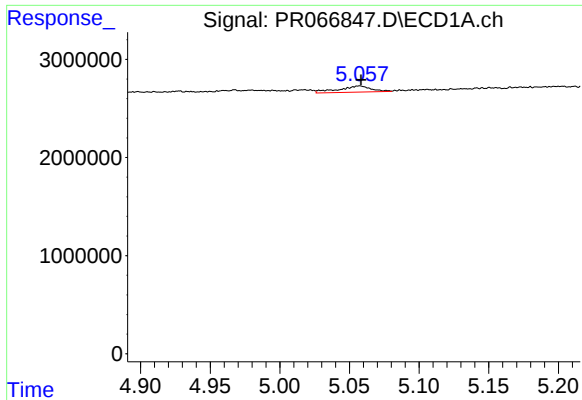
#18 AR-1242-3

R.T.: 4.968 min
Delta R.T.: 0.010 min
Response: 754377
Conc: 5.62 ng/ml



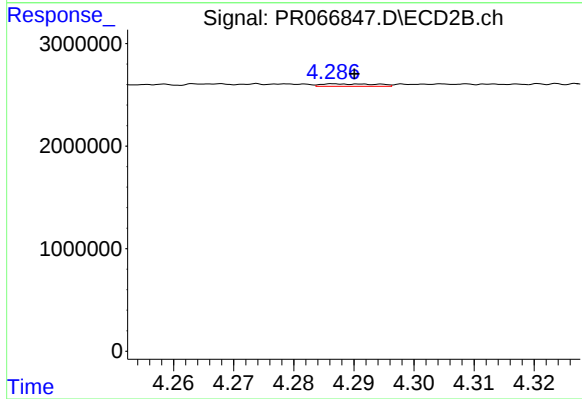
#18 AR-1242-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 302189
Conc: 3.08 ng/ml



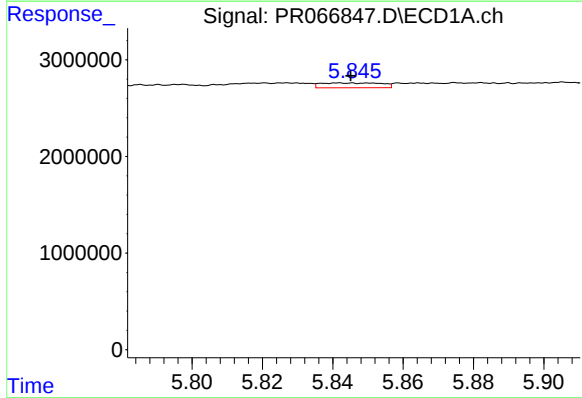
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 1031304
Conc: 9.97 ng/ml



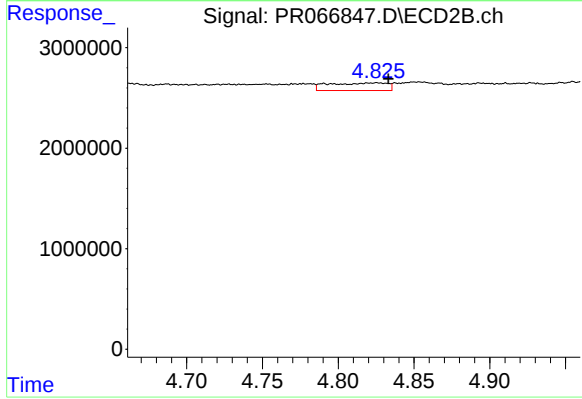
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 152371
Conc: 1.54 ng/ml



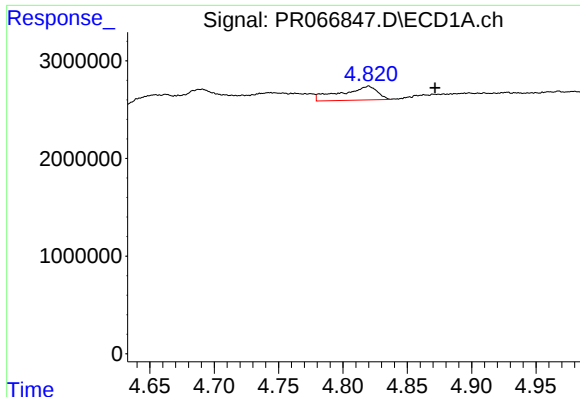
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 594371
Conc: 5.65 ng/ml



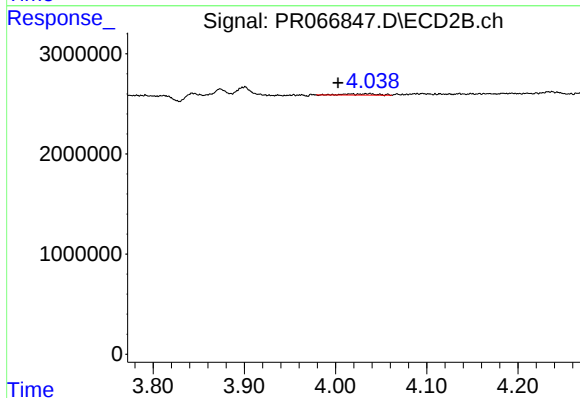
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 2037863
Conc: 17.30 ng/ml



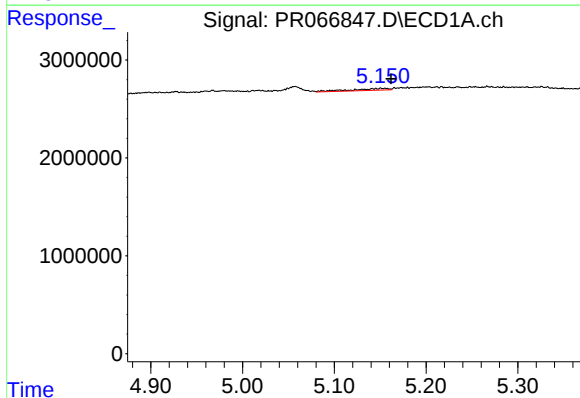
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 2776982
Conc: 30.56 ng/ml



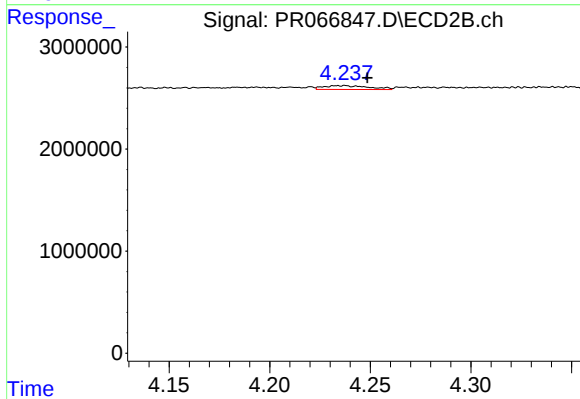
#21 AR-1248-1

R.T.: 4.038 min
Delta R.T.: 0.035 min
Response: 291417
Conc: 3.22 ng/ml



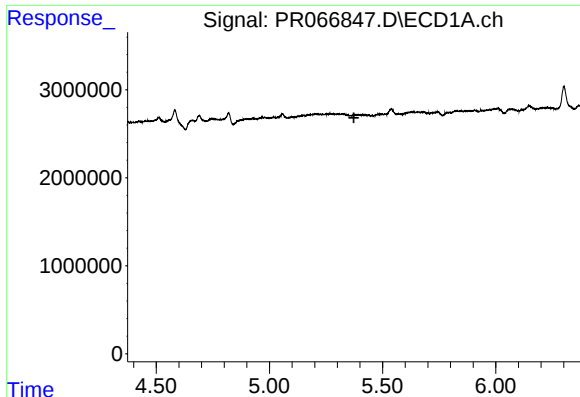
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 557366
Conc: 3.74 ng/ml



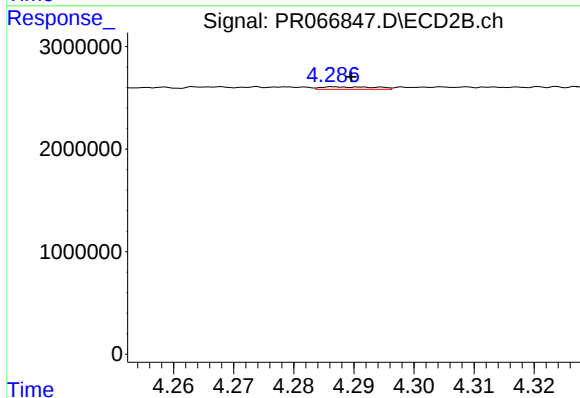
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: -0.011 min
Response: 594677
Conc: 4.26 ng/ml



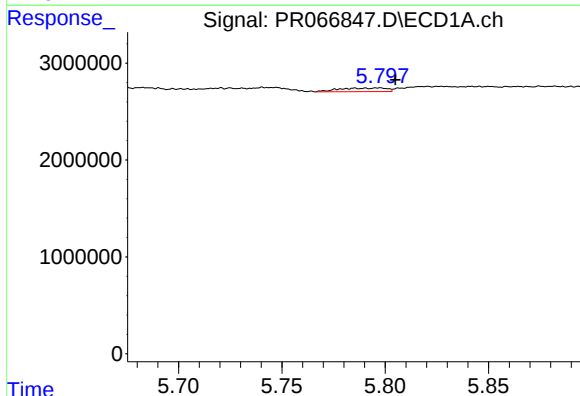
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



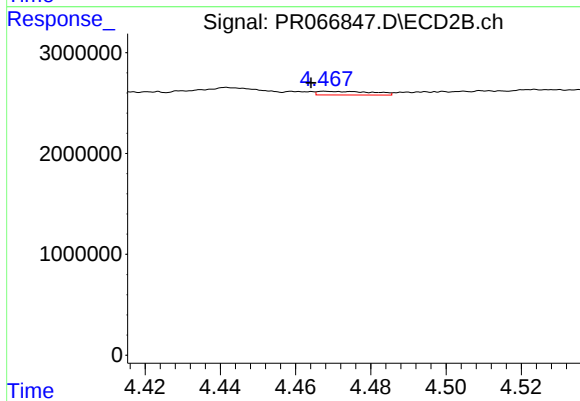
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 152371
Conc: 1.09 ng/ml



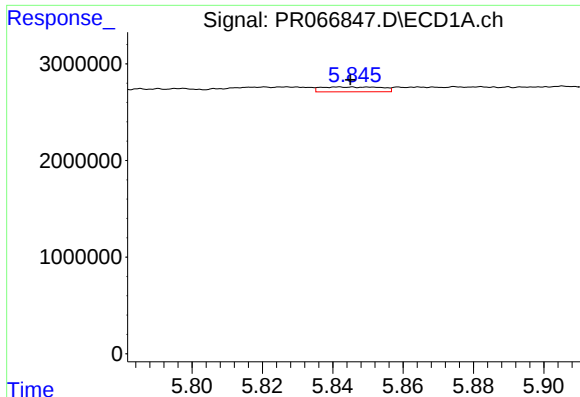
#24 AR-1248-4

R.T.: 5.791 min
Delta R.T.: -0.014 min
Response: 598874
Conc: 3.80 ng/ml



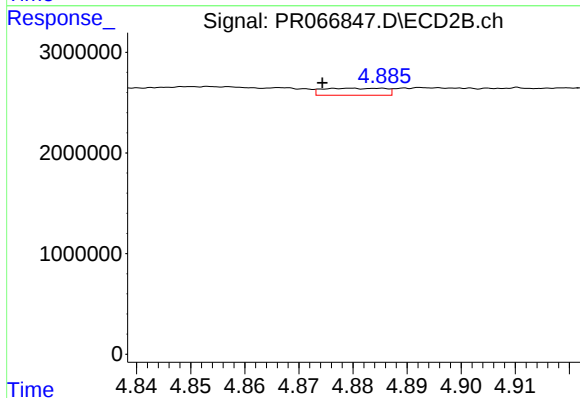
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 365302
Conc: 2.18 ng/ml



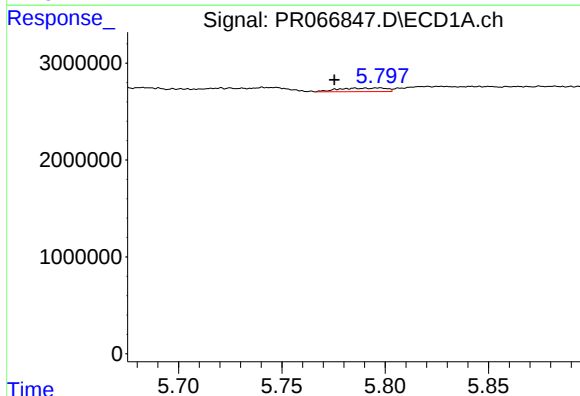
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 594371
Conc: 3.34 ng/ml



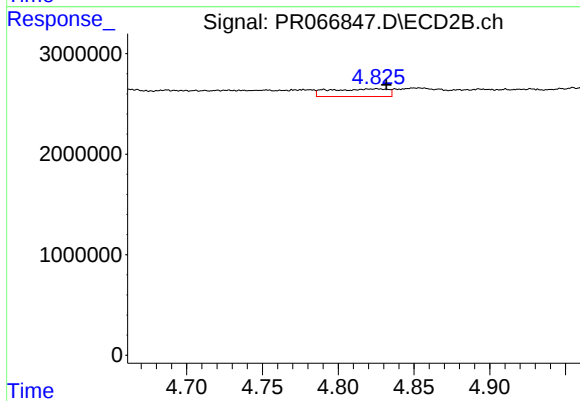
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: 0.005 min
Response: 560287
Conc: 3.63 ng/ml



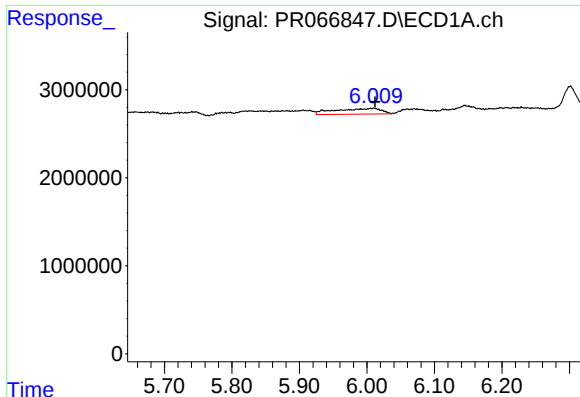
#26 AR-1254-1

R.T.: 5.791 min
Delta R.T.: 0.015 min
Response: 598874
Conc: 3.14 ng/ml



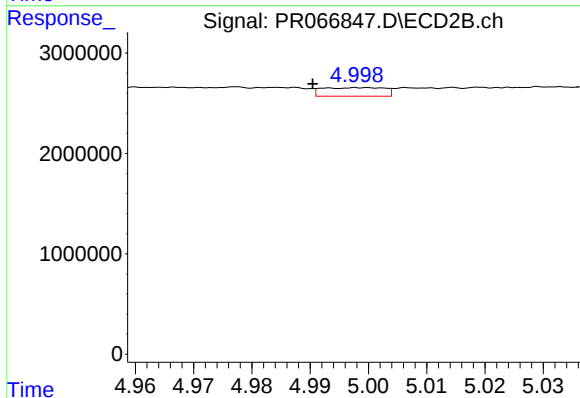
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.006 min
Response: 2037863
Conc: 8.34 ng/ml



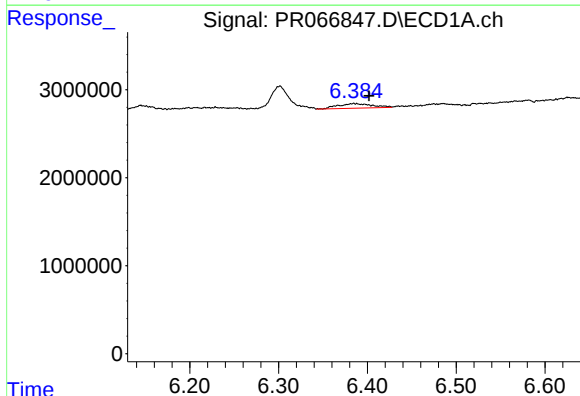
#27 AR-1254-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 3087714
Conc: 11.00 ng/ml



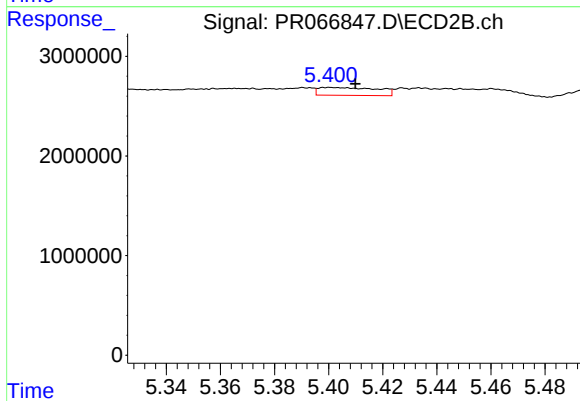
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.009 min
Response: 629079
Conc: 2.91 ng/ml



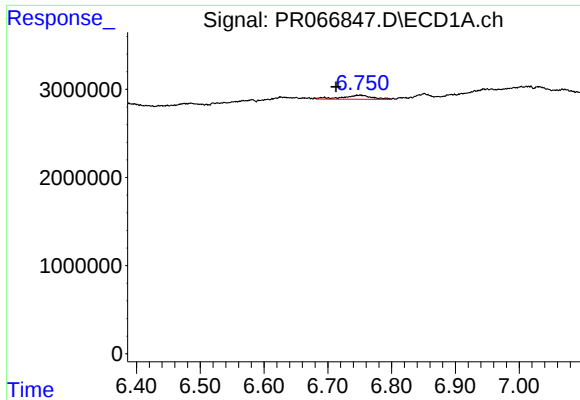
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 1388711
Conc: 5.18 ng/ml



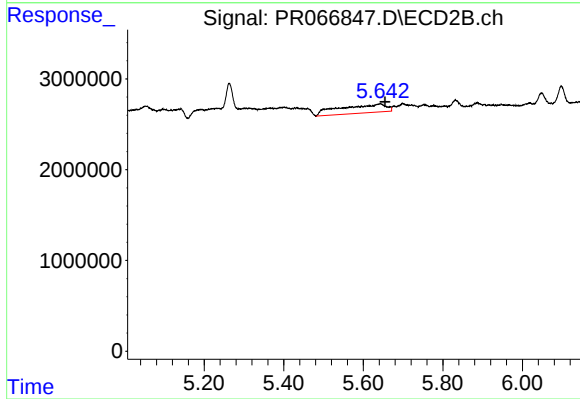
#28 AR-1254-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 1204401
Conc: 3.54 ng/ml



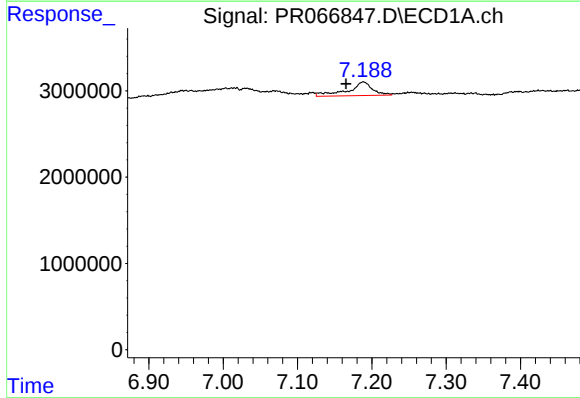
#29 AR-1254-4

R.T.: 6.746 min
Delta R.T.: 0.033 min
Response: 1465315
Conc: 9.10 ng/ml



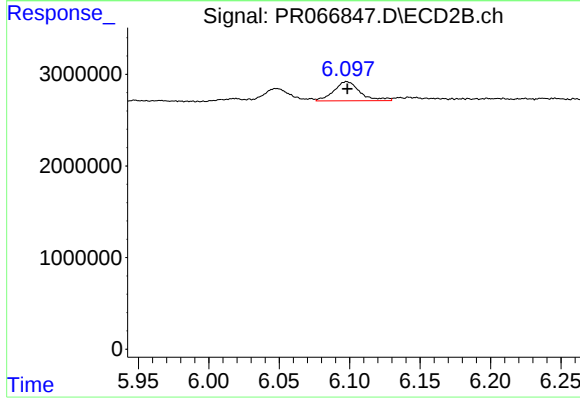
#29 AR-1254-4

R.T.: 5.643 min
Delta R.T.: -0.012 min
Response: 7608566
Conc: 38.77 ng/ml



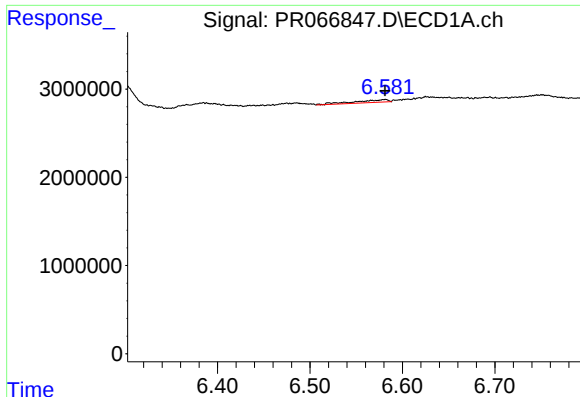
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.023 min
Response: 3620046
Conc: 18.85 ng/ml



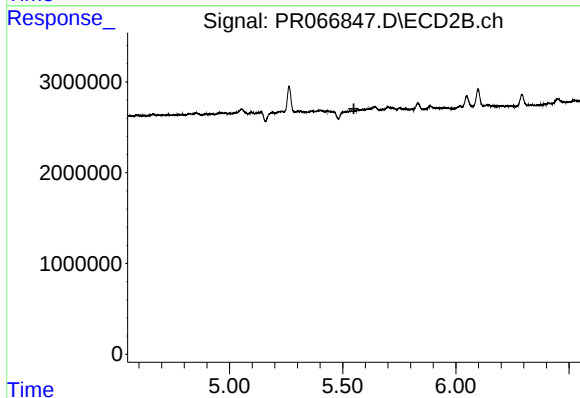
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 2727940
Conc: 8.86 ng/ml



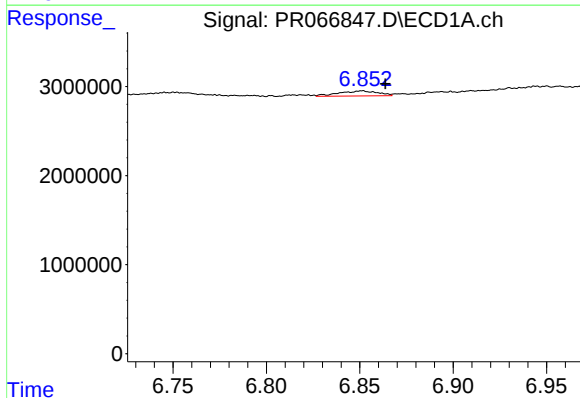
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 761950
Conc: 3.12 ng/ml



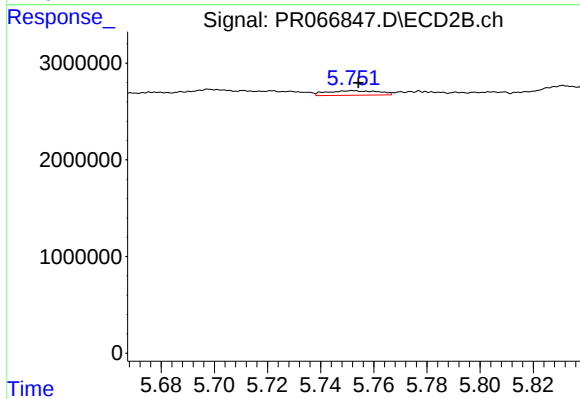
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



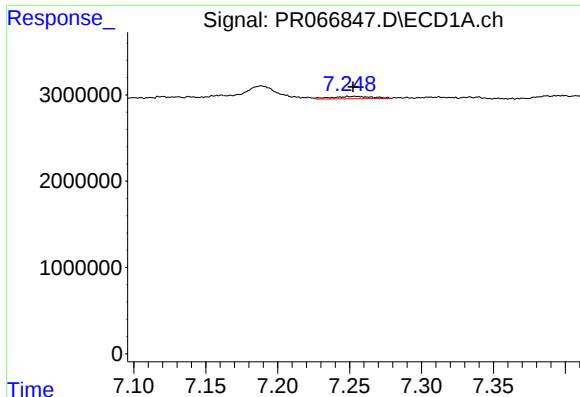
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 823028
Conc: 3.18 ng/ml



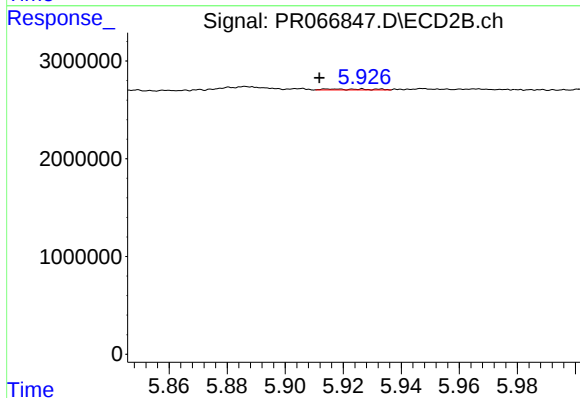
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 621177
Conc: 2.03 ng/ml



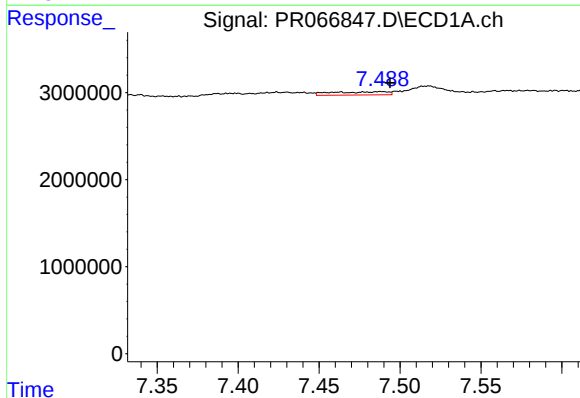
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: 0.002 min
Response: 528498
Conc: 2.66 ng/ml



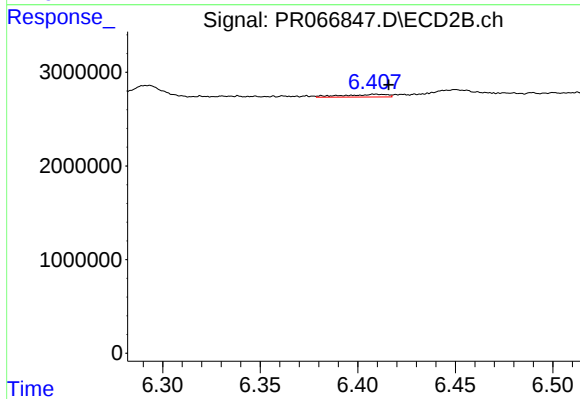
#33 AR-1260-3

R.T.: 5.916 min
Delta R.T.: 0.004 min
Response: 100549
Conc: 0.34 ng/ml



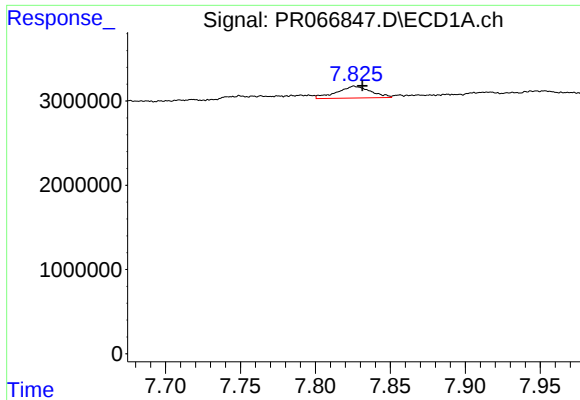
#34 AR-1260-4

R.T.: 7.488 min
Delta R.T.: -0.006 min
Response: 901666
Conc: 4.32 ng/ml



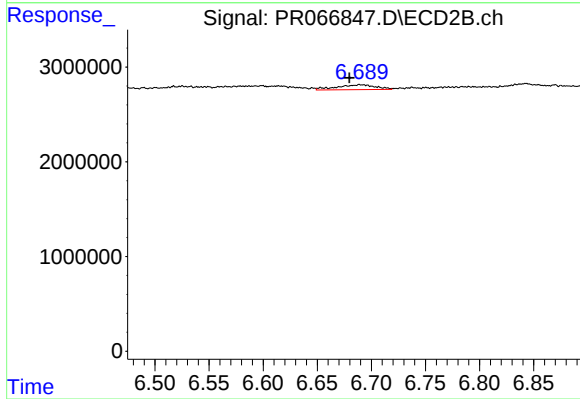
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 435784
Conc: 1.74 ng/ml



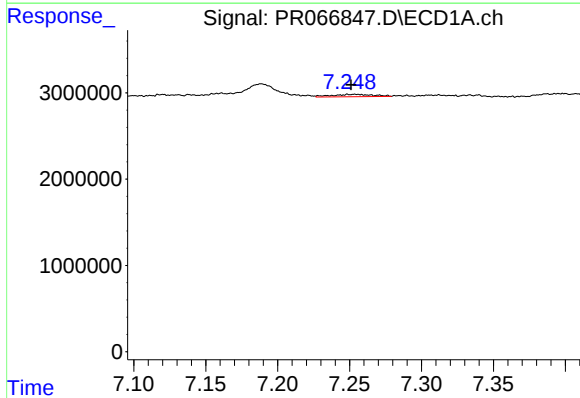
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 2202506
Conc: 6.43 ng/ml



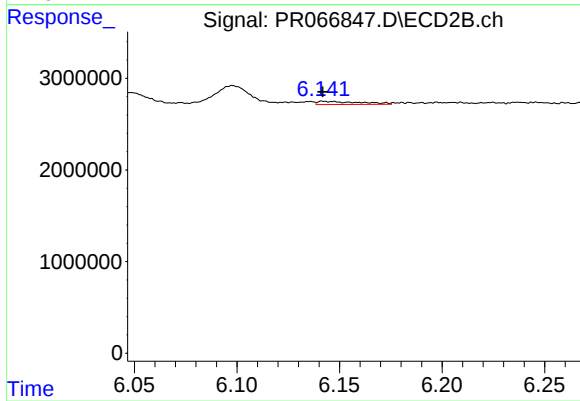
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: 0.009 min
Response: 1273430
Conc: 2.33 ng/ml



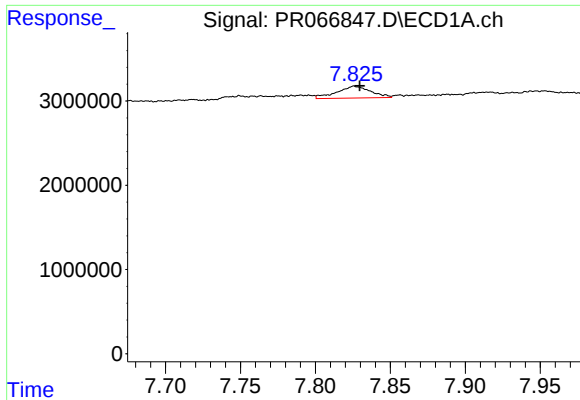
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.003 min
Response: 528498
Conc: 2.04 ng/ml



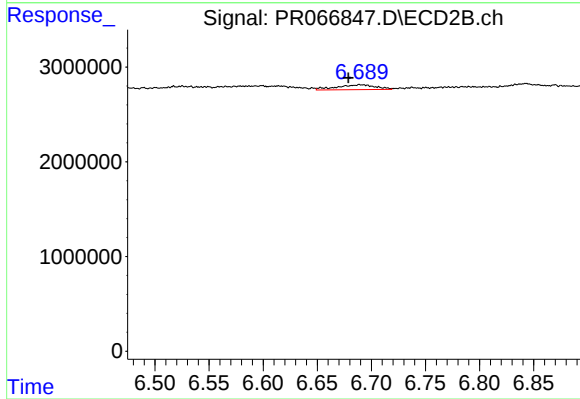
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 493268
Conc: 1.49 ng/ml



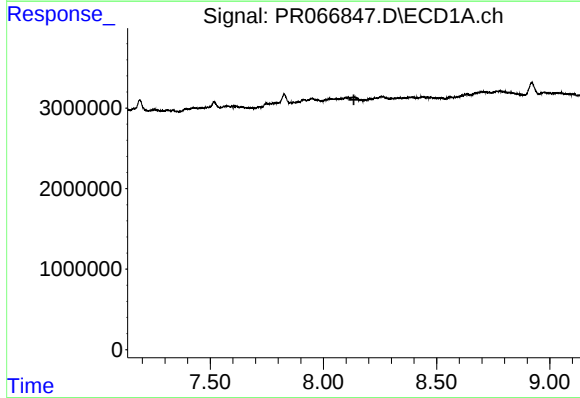
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.004 min
Response: 2202506
Conc: 6.35 ng/ml



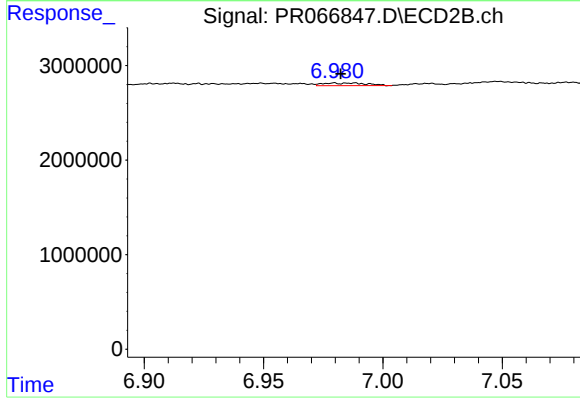
#37 AR-1262-2

R.T.: 6.689 min
Delta R.T.: 0.010 min
Response: 1273430
Conc: 2.29 ng/ml



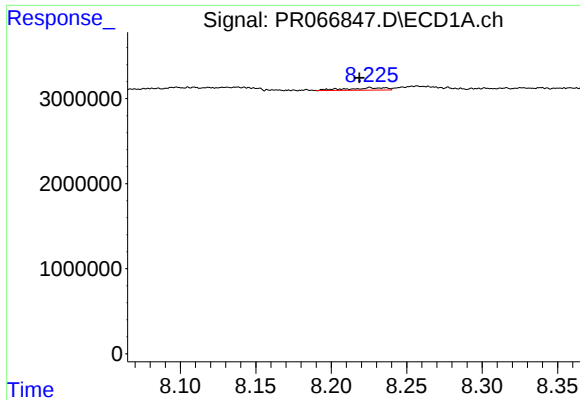
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



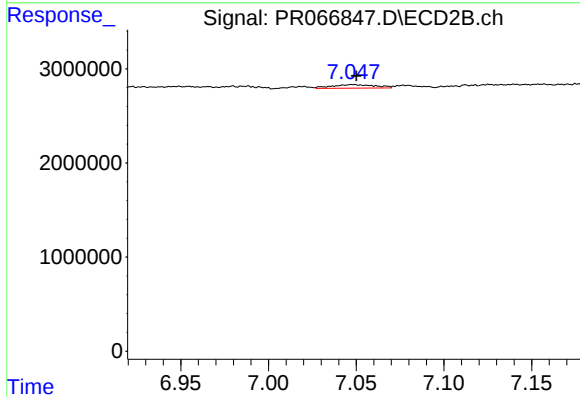
#38 AR-1262-3

R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 358915
Conc: 1.50 ng/ml



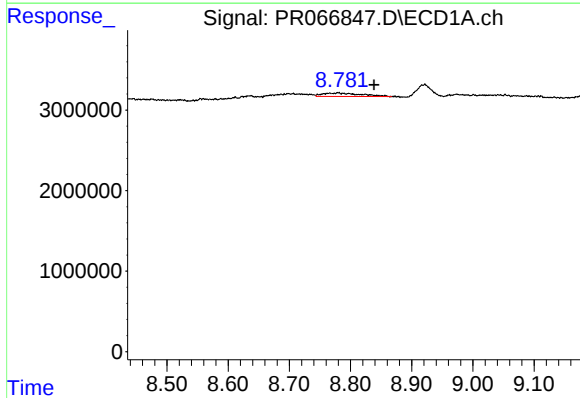
#39 AR-1262-4

R.T.: 8.226 min
Delta R.T.: 0.007 min
Response: 506961
Conc: 2.81 ng/ml



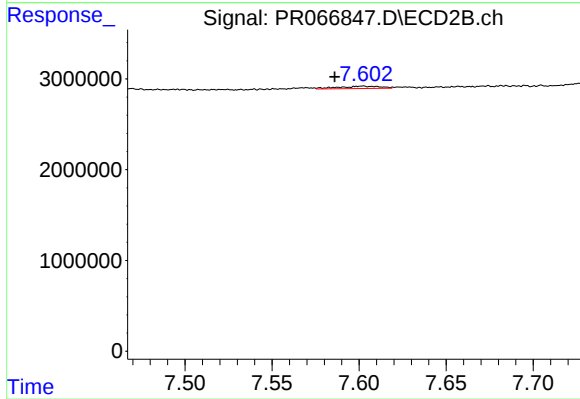
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 639082
Conc: 1.50 ng/ml



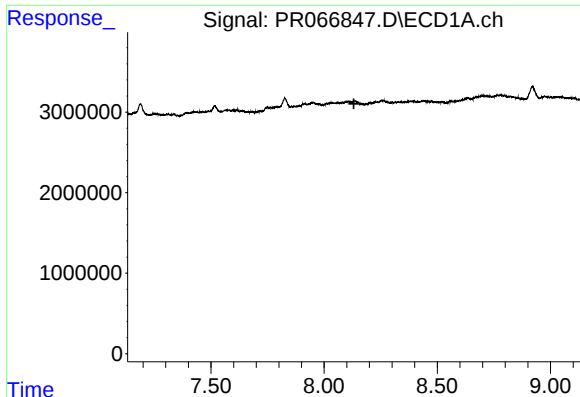
#40 AR-1262-5

R.T.: 8.780 min
Delta R.T.: -0.059 min
Response: 1839870
Conc: 17.96 ng/ml



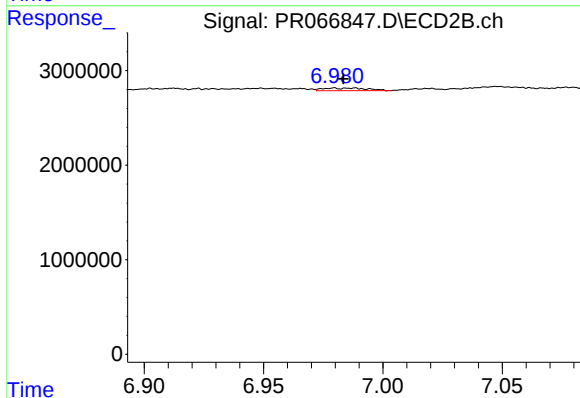
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: 0.016 min
Response: 426379
Conc: 2.18 ng/ml



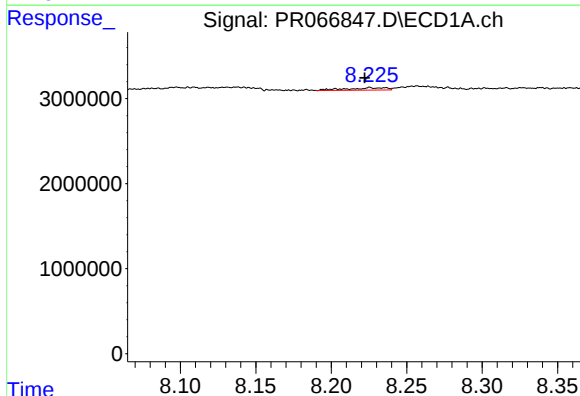
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



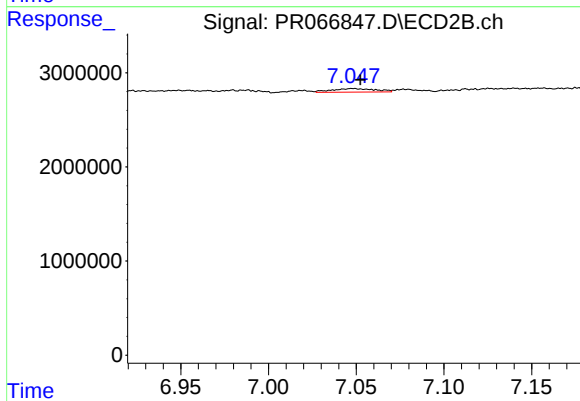
#41 AR-1268-1

R.T.: 6.979 min
Delta R.T.: -0.004 min
Response: 358915
Conc: 0.54 ng/ml



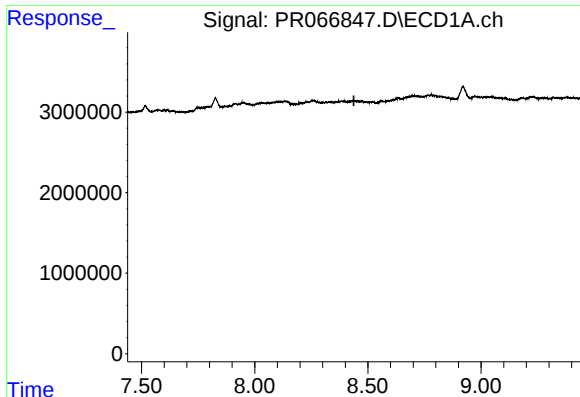
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: 0.004 min
Response: 506961
Conc: 1.37 ng/ml



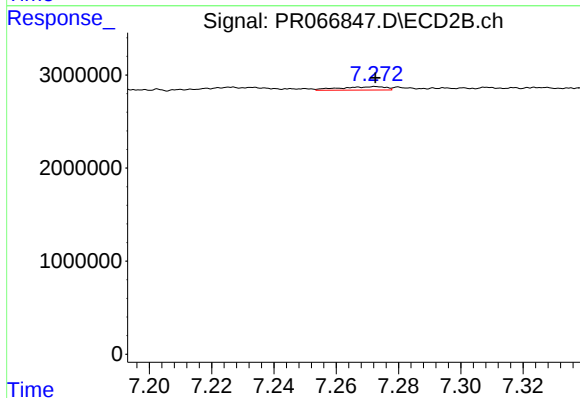
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 639082
Conc: 1.05 ng/ml



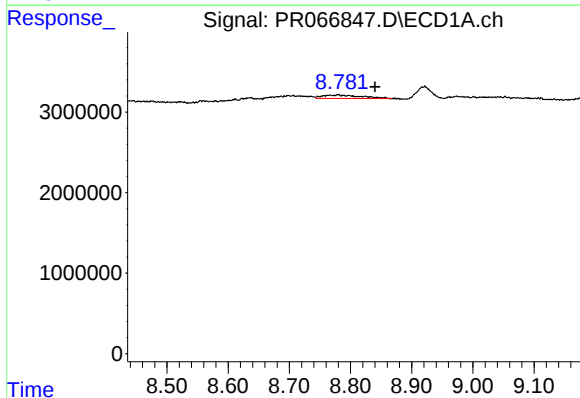
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



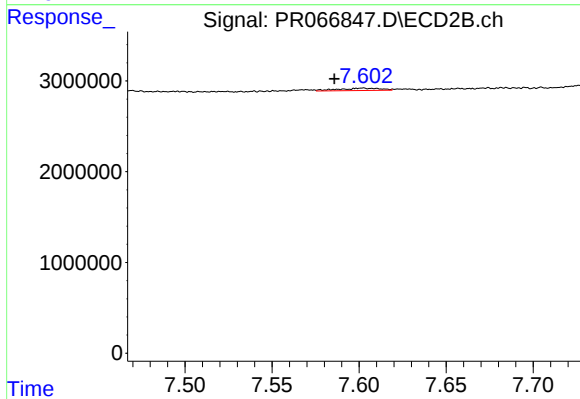
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 369213
Conc: 0.69 ng/ml



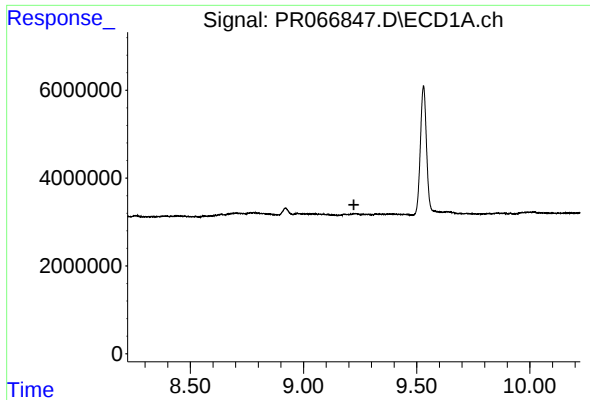
#44 AR-1268-4

R.T.: 8.780 min
Delta R.T.: -0.060 min
Response: 1839870
Conc: 16.20 ng/ml



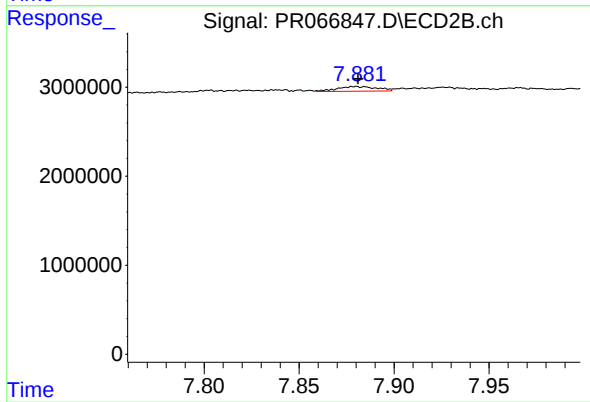
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: 0.016 min
Response: 426379
Conc: 1.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 779702
Conc: 0.52 ng/ml