

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 08:45
 Operator : AJ\MA
 Sample : AIBLK88
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:13:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.690	2.900	74793836	96192326	21.929	20.747
2)	SA Decachlor...	9.664	8.125	97574120	145.5E6	33.751	33.000
Target Compounds							
3)	L1 AR-1016-1	4.947	4.006	381977	314476	3.484	2.048 #
4)	L1 AR-1016-2	4.947	4.026	381977	701092	2.451	3.150 #
5)	L1 AR-1016-3	4.947f	4.201	381977	256326	3.880	2.228 #
6)	L1 AR-1016-4	0.000	4.254	0	417164	N.D.	4.639 #
7)	L1 AR-1016-5	5.428	4.468	400291	862694	5.110	7.343 #
8)	L2 AR-1221-1	0.000	3.117	0	145179	N.D.	2.926 #
9)	L2 AR-1221-2	4.005	3.200	974887	1335578	34.117	37.399
10)	L2 AR-1221-3	0.000	3.289	0	143189	N.D.	1.185 #
11)	L3 AR-1232-1	0.000	3.289	0	143189	N.D.	1.424 #
12)	L3 AR-1232-2	0.000	4.026	0	701092	N.D.	7.213 #
13)	L3 AR-1232-3	4.947	4.201	381977	256326	5.332	5.211
14)	L3 AR-1232-4	0.000	4.296	0	294349	N.D.	6.842 #
15)	L3 AR-1232-5	5.218	4.468	313224	862694	11.556	17.753 #
16)	L4 AR-1242-1	4.947	4.006	381977	314476	4.153	2.522 #
17)	L4 AR-1242-2	4.947	4.026	381977	701092	2.967	3.904 #
18)	L4 AR-1242-3	4.947f	4.201	381977	256326	4.631	2.766 #
19)	L4 AR-1242-4	0.000	4.296	0	294349	N.D.	3.351 #
20)	L4 AR-1242-5	5.912	4.837	879143	1596221	12.723	13.749
21)	L5 AR-1248-1	4.947	4.006	381977	314476	5.432	3.268 #
22)	L5 AR-1248-2	5.218	4.254	313224	417164	3.286	3.099
23)	L5 AR-1248-3	5.428	4.296	400291	294349	3.597	2.161 #
24)	L5 AR-1248-4	5.841	4.468	1628993	862694	13.002	5.183 #
25)	L5 AR-1248-5	5.912	4.861	879143	2628185	7.253	15.407 #
26)	L6 AR-1254-1	5.841	4.837	1628993	1596221	13.782	6.318 #
27)	L6 AR-1254-2	6.082	4.996	786237	751756	4.147	3.427
28)	L6 AR-1254-3	6.482	5.414	1112652	1918047	5.493	5.255
29)	L6 AR-1254-4	6.795	5.659	435942	2119194	2.862	9.233 #
30)	L6 AR-1254-5	7.272	6.103	2678256	3745204	16.379	11.291 #
31)	L7 AR-1260-1	6.658	5.563	951937	2211464	6.164	8.682 #
32)	L7 AR-1260-2	6.931	5.761	2866301	607605	15.552	1.936 #
33)	L7 AR-1260-3	7.319	5.918	123350	880960	0.904	3.060 #
34)	L7 AR-1260-4	7.565	6.463f	888716	1166317	5.622	4.760
35)	L7 AR-1260-5	7.919	6.682	221494	661948	0.724	1.119 #
36)	L8 AR-1262-1	7.319	6.154	123350	116636	0.617	0.334 #
37)	L8 AR-1262-2	7.919	6.463f	221494	1166317	0.623	3.678 #
38)	L8 AR-1262-3	8.291f	7.015	2780087	502788	11.297	2.006 #
39)	L8 AR-1262-4	8.312	7.076	1506290	1725771	8.042	3.544 #
40)	L8 AR-1262-5	8.939	7.594	680427	216841	5.001	0.976 #
41)	L9 AR-1268-1	8.291f	7.015	2780087	502788	8.279	0.838 #

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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Apr 25 22:13:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

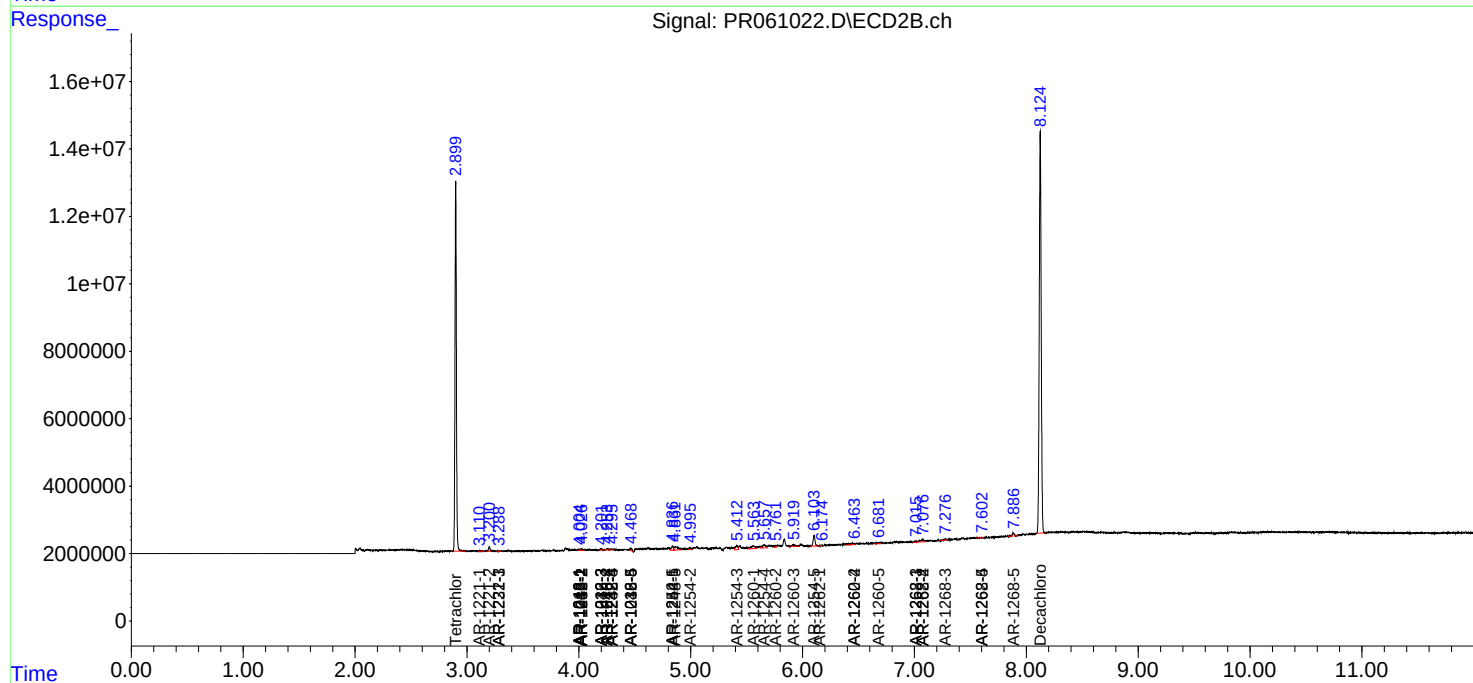
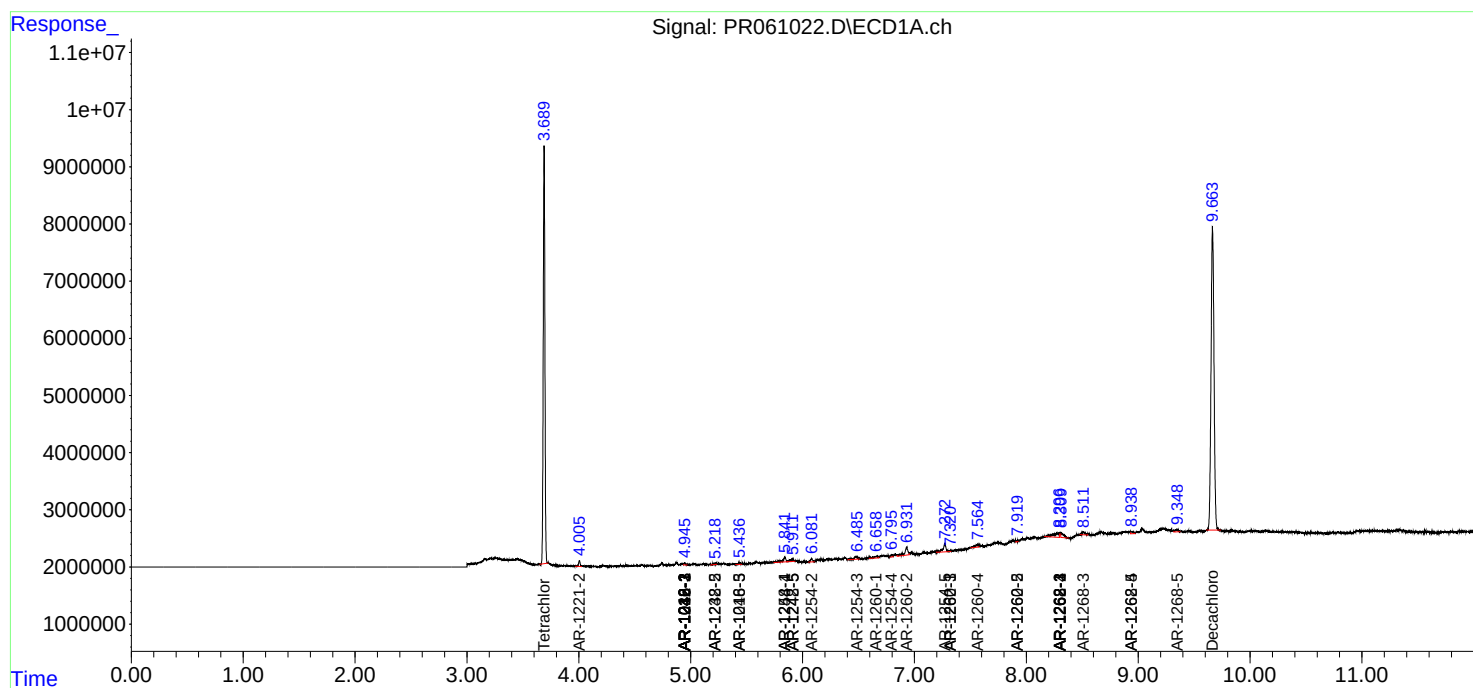
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.076	1506290	1725771	4.931	3.158 #
43)	L9 AR-1268-3	8.511	7.277	792229	429824	3.009	0.928 #
44)	L9 AR-1268-4	8.939	7.594	680427	216841	5.646	1.109 #
45)	L9 AR-1268-5	9.348	7.886	873113	1045473	0.994	0.689 #

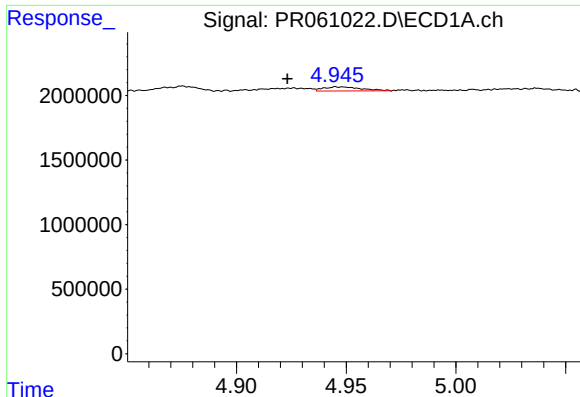
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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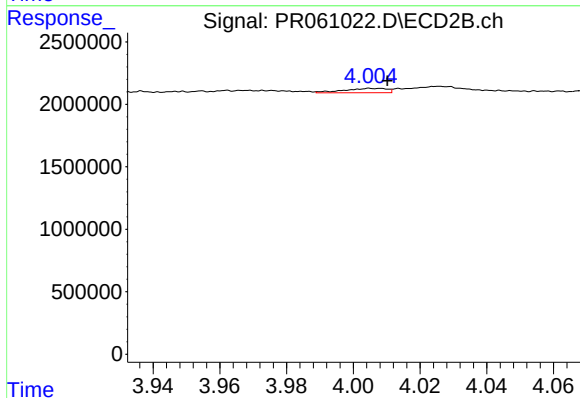
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





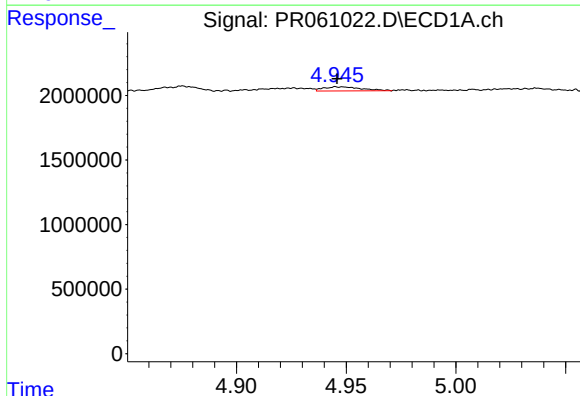
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 381977
Conc: 3.48 ng/ml



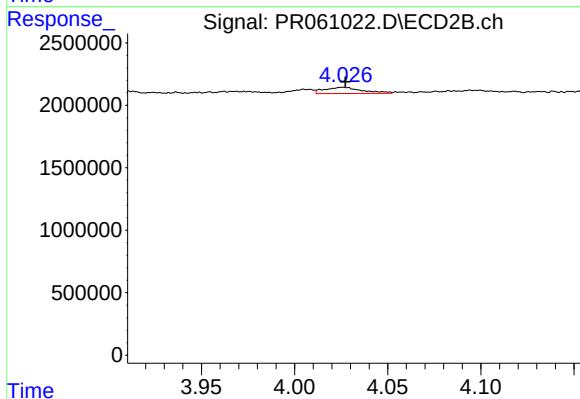
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 314476
Conc: 2.05 ng/ml



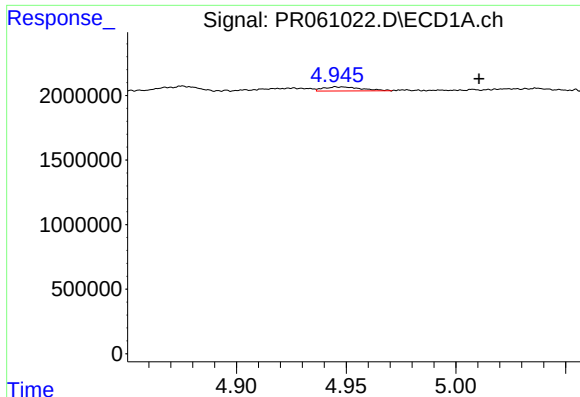
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 381977
Conc: 2.45 ng/ml



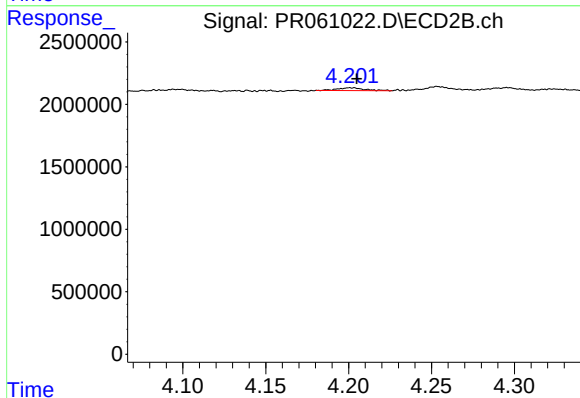
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 701092
Conc: 3.15 ng/ml



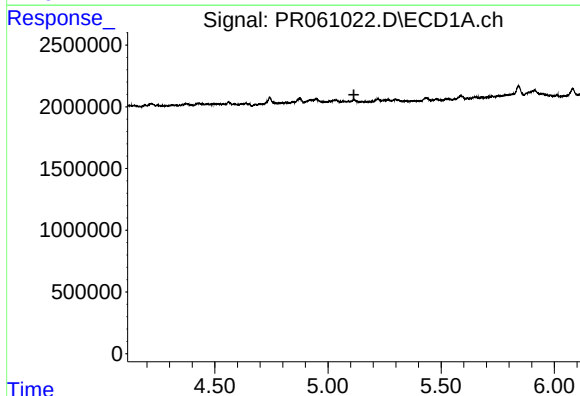
#5 AR-1016-3

R.T.: 4.947 min
Delta R.T.: -0.063 min
Response: 381977
Conc: 3.88 ng/ml



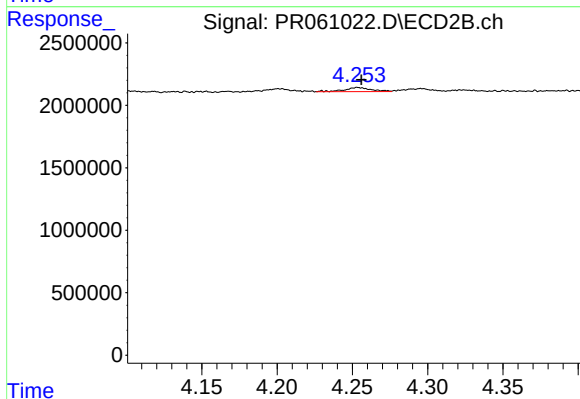
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.004 min
Response: 256326
Conc: 2.23 ng/ml



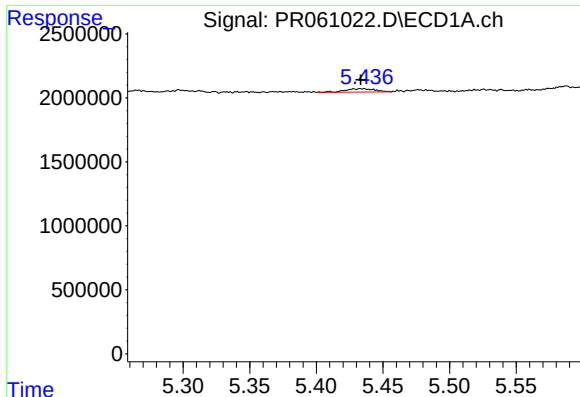
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



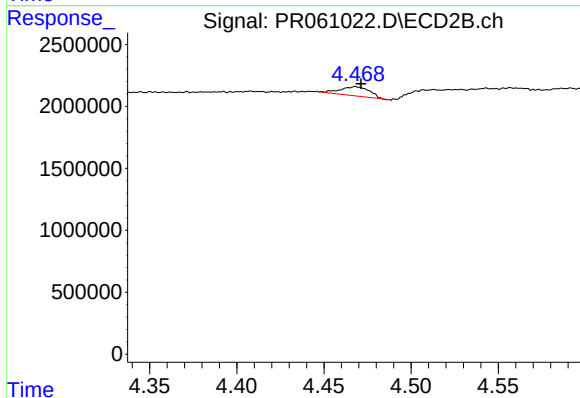
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 417164
Conc: 4.64 ng/ml



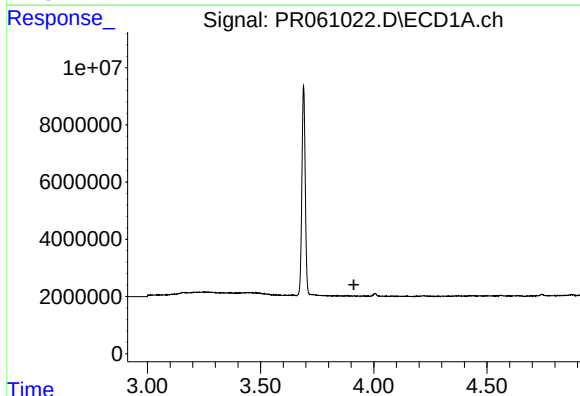
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 400291
Conc: 5.11 ng/ml



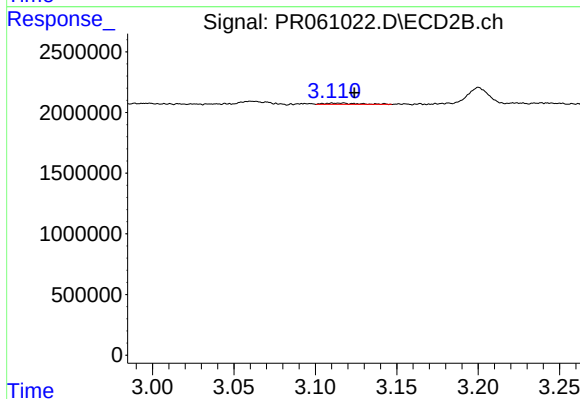
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 862694
Conc: 7.34 ng/ml



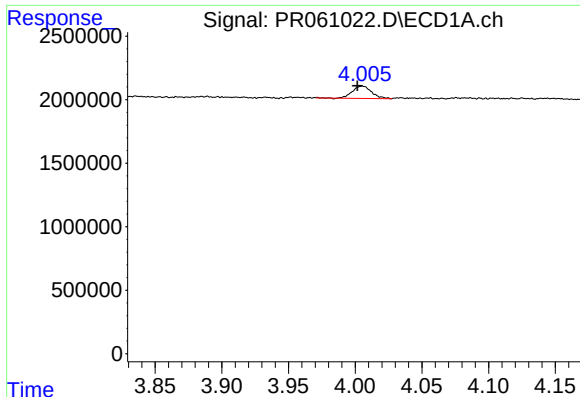
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



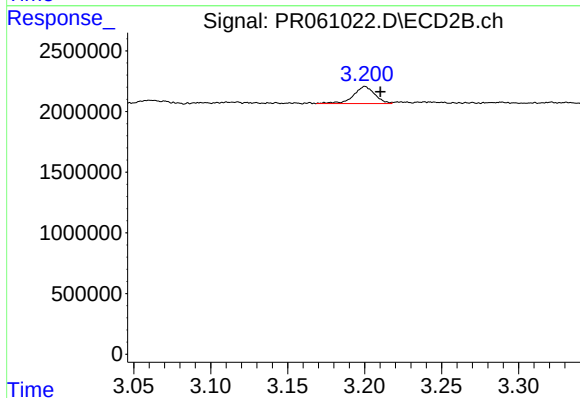
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.007 min
Response: 145179
Conc: 2.93 ng/ml



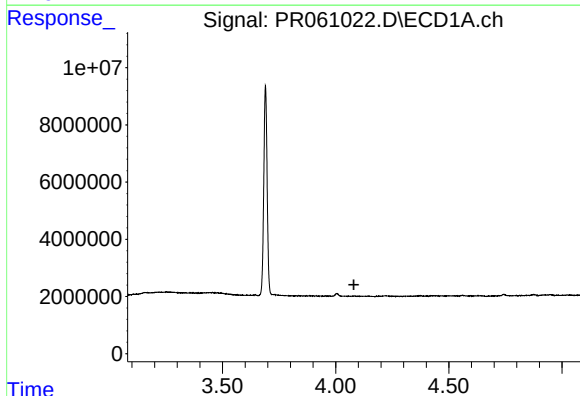
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.004 min
Response: 974887
Conc: 34.12 ng/ml



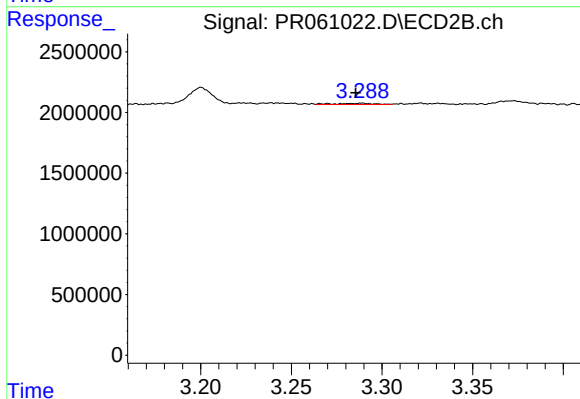
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.010 min
Response: 1335578
Conc: 37.40 ng/ml



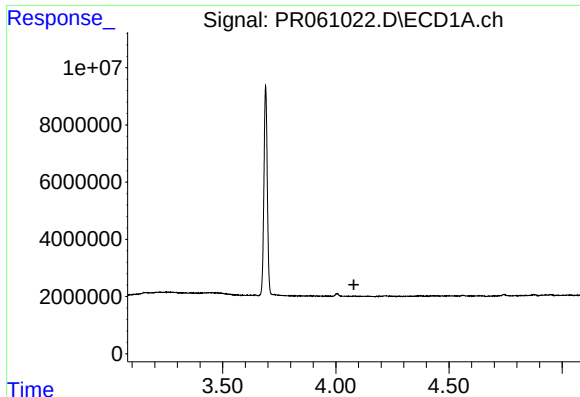
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



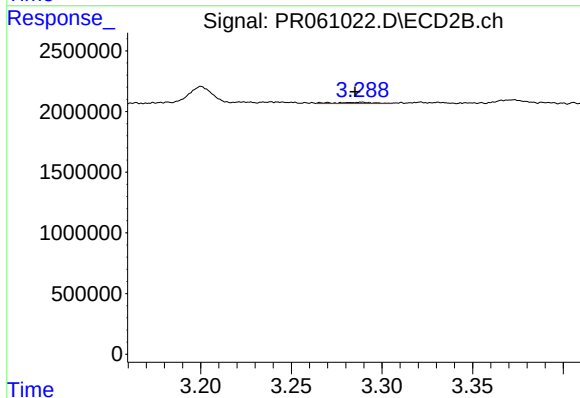
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: 0.003 min
Response: 143189
Conc: 1.19 ng/ml



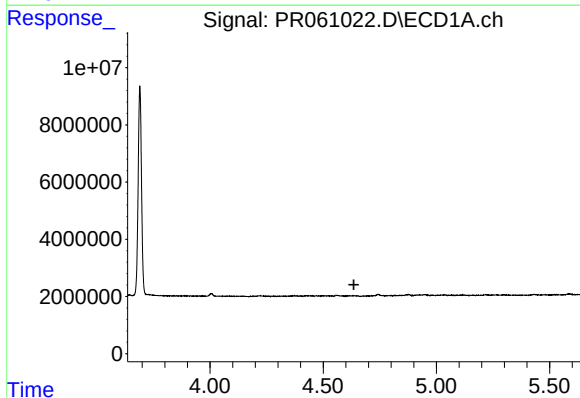
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



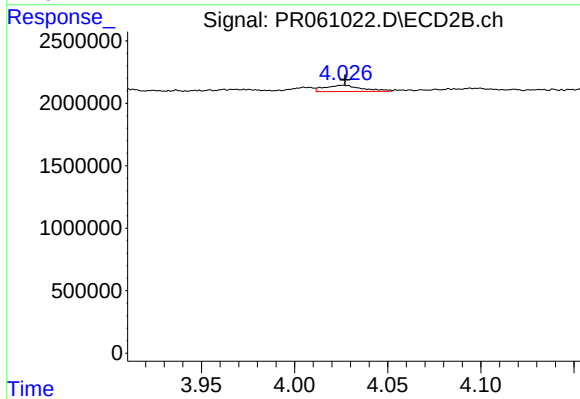
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: 0.004 min
Response: 143189
Conc: 1.42 ng/ml



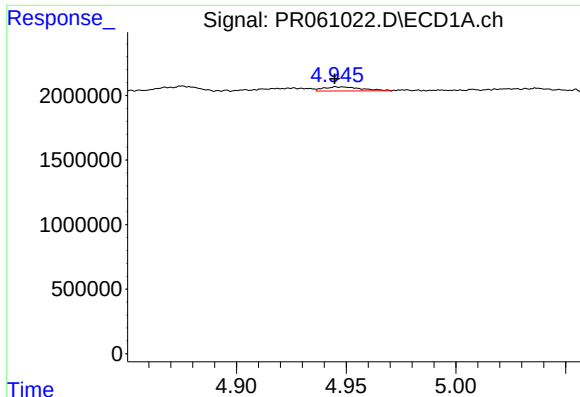
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



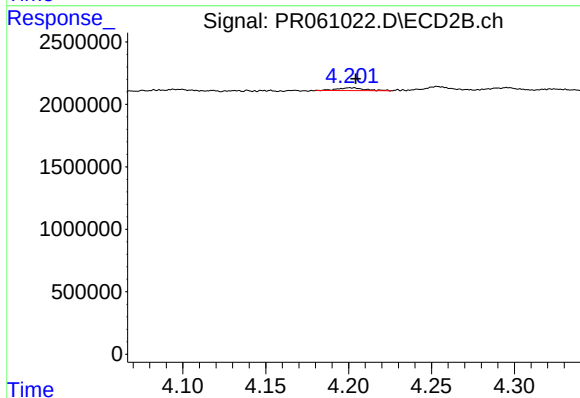
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 701092
Conc: 7.21 ng/ml



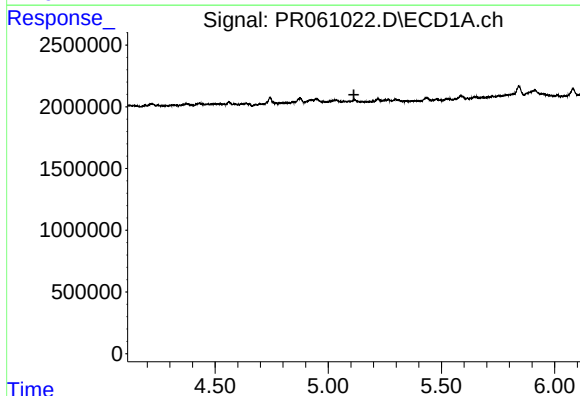
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.002 min
Response: 381977
Conc: 5.33 ng/ml



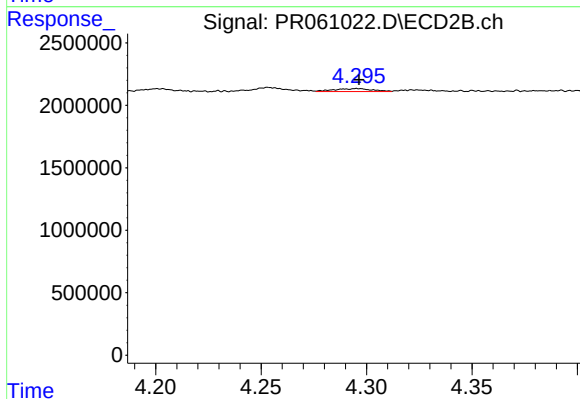
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 256326
Conc: 5.21 ng/ml



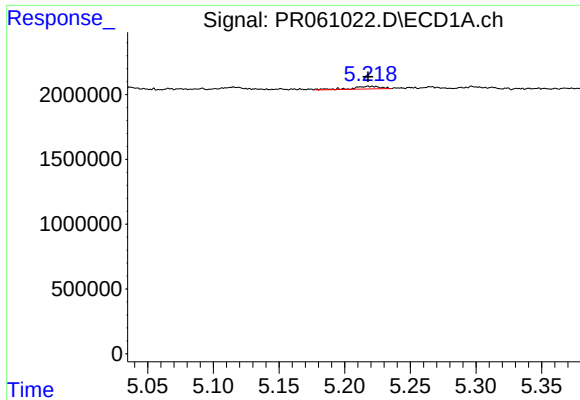
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



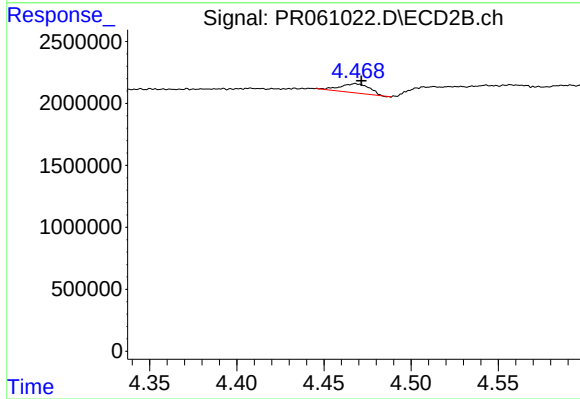
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 294349
Conc: 6.84 ng/ml



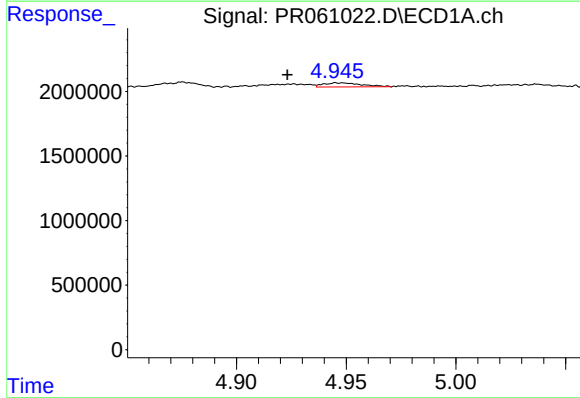
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 313224
Conc: 11.56 ng/ml



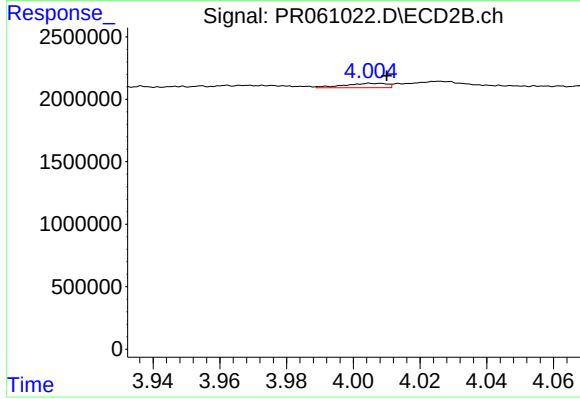
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 862694
Conc: 17.75 ng/ml



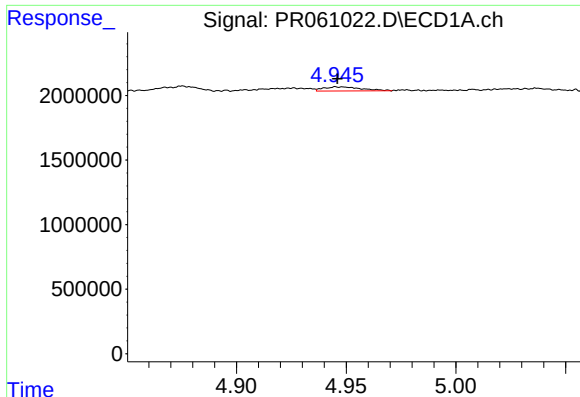
#16 AR-1242-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 381977
Conc: 4.15 ng/ml



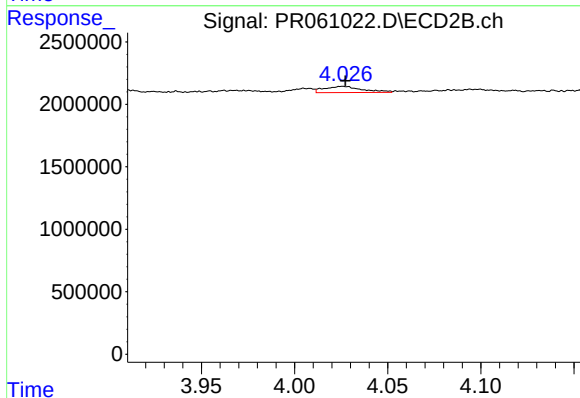
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 314476
Conc: 2.52 ng/ml



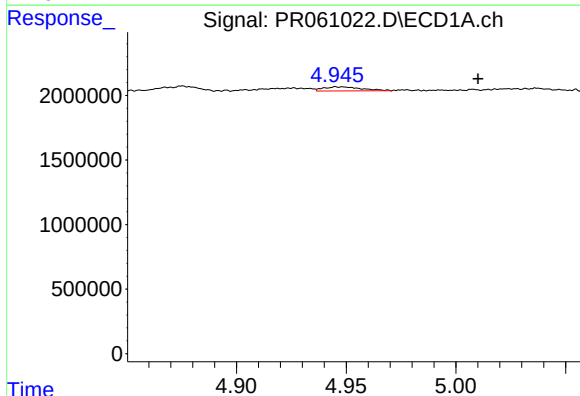
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 381977
Conc: 2.97 ng/ml



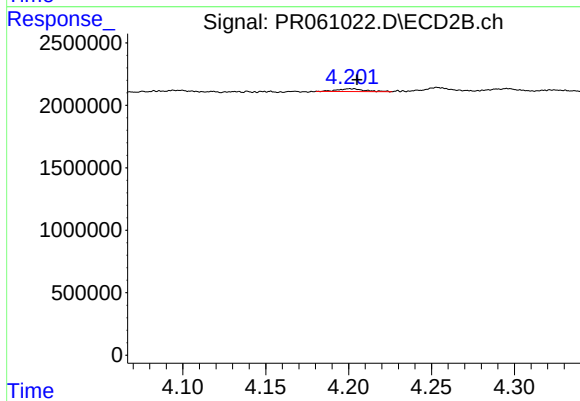
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 701092
Conc: 3.90 ng/ml



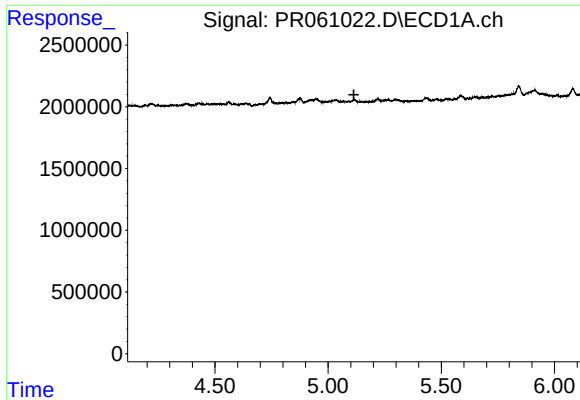
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: -0.063 min
Response: 381977
Conc: 4.63 ng/ml



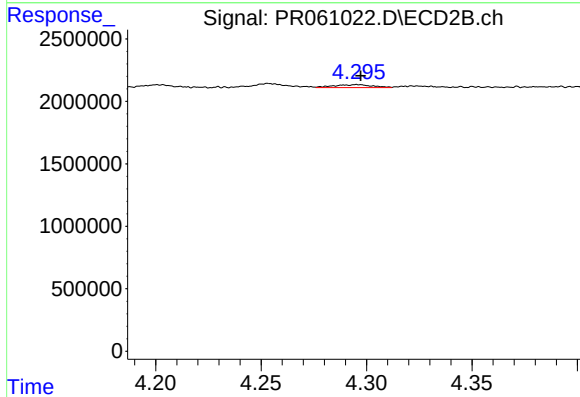
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.004 min
Response: 256326
Conc: 2.77 ng/ml



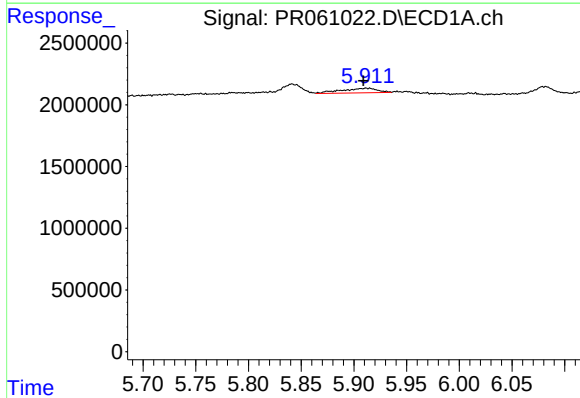
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



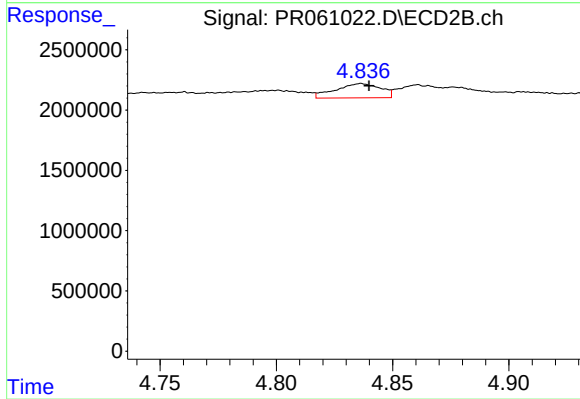
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 294349
Conc: 3.35 ng/ml



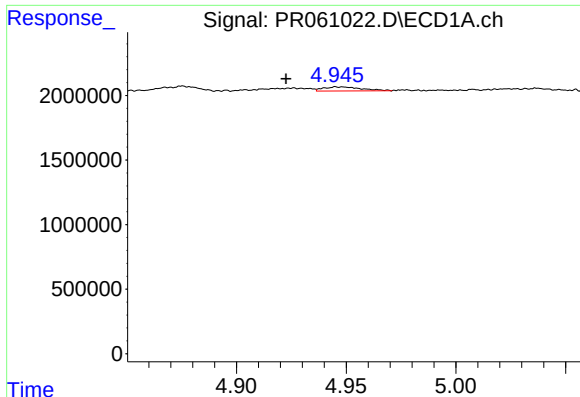
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 879143
Conc: 12.72 ng/ml



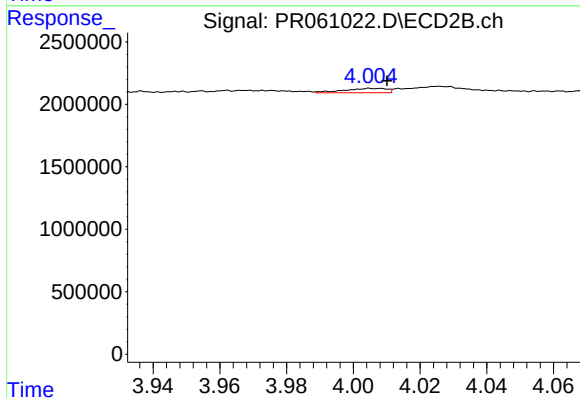
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 1596221
Conc: 13.75 ng/ml



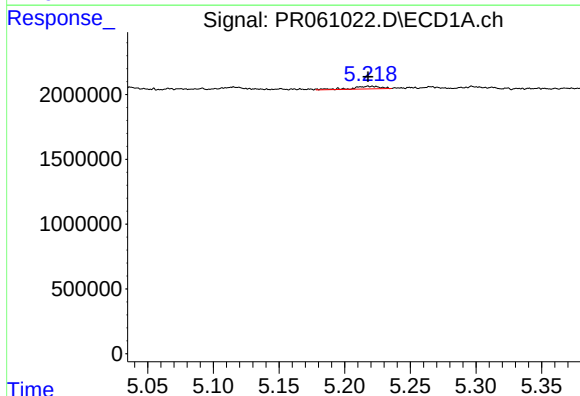
#21 AR-1248-1

R.T.: 4.947 min
Delta R.T.: 0.025 min
Response: 381977
Conc: 5.43 ng/ml



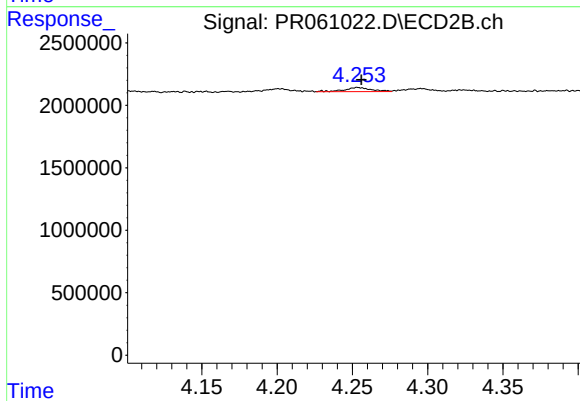
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 314476
Conc: 3.27 ng/ml



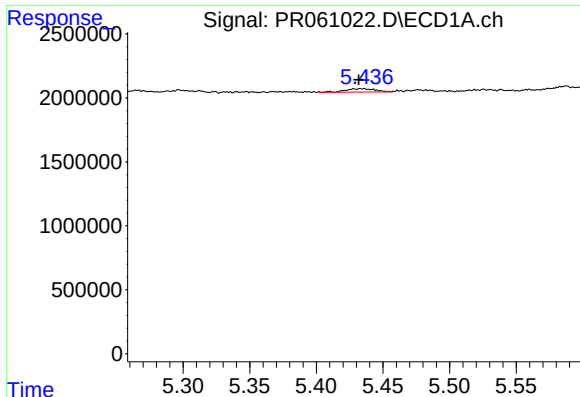
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 313224
Conc: 3.29 ng/ml



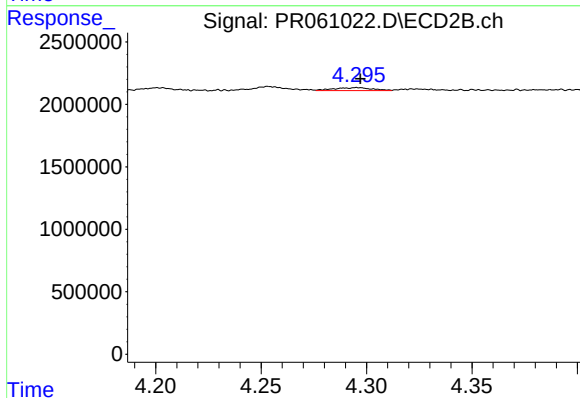
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 417164
Conc: 3.10 ng/ml



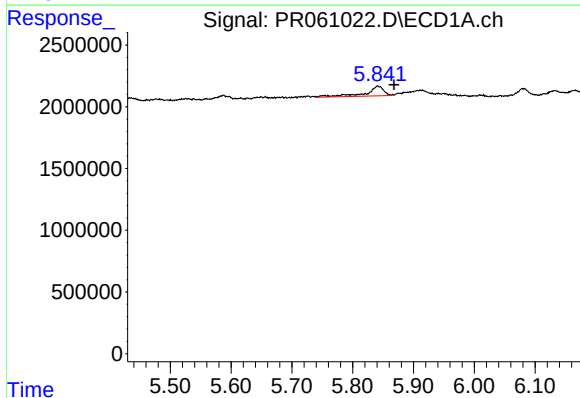
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 400291
Conc: 3.60 ng/ml



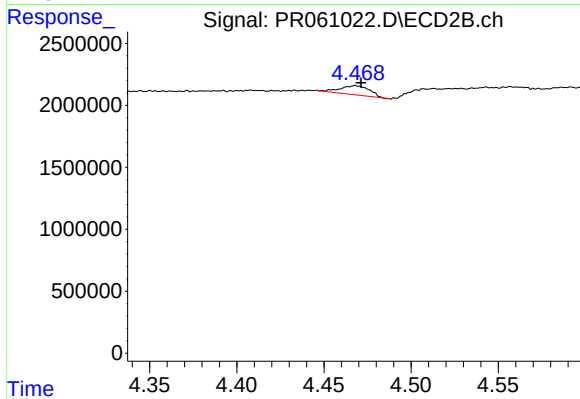
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 294349
Conc: 2.16 ng/ml



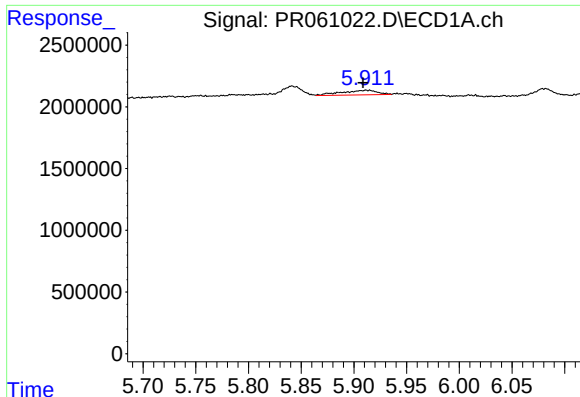
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: -0.027 min
Response: 1628993
Conc: 13.00 ng/ml



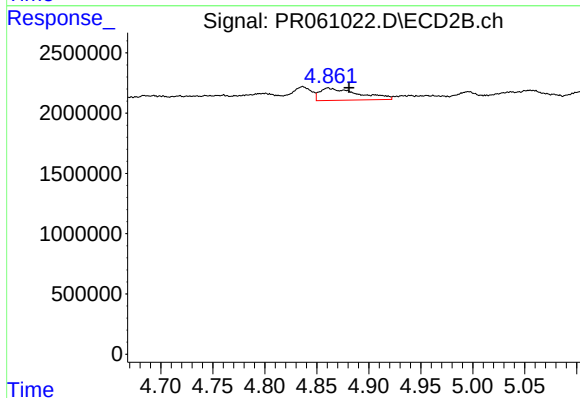
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 862694
Conc: 5.18 ng/ml



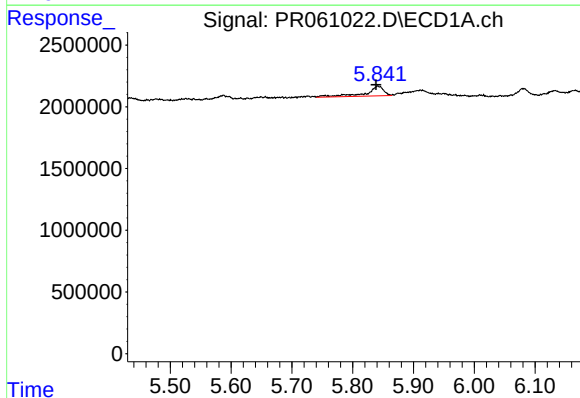
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 879143
Conc: 7.25 ng/ml



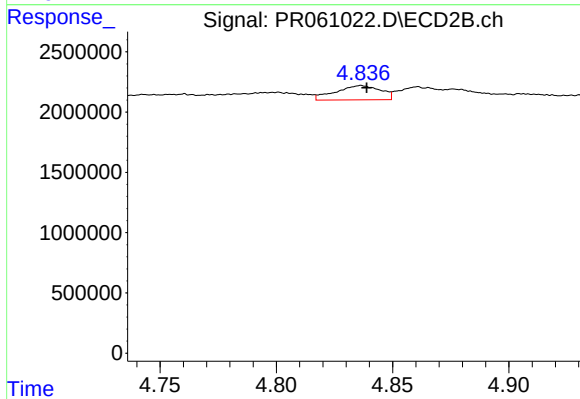
#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.020 min
Response: 2628185
Conc: 15.41 ng/ml



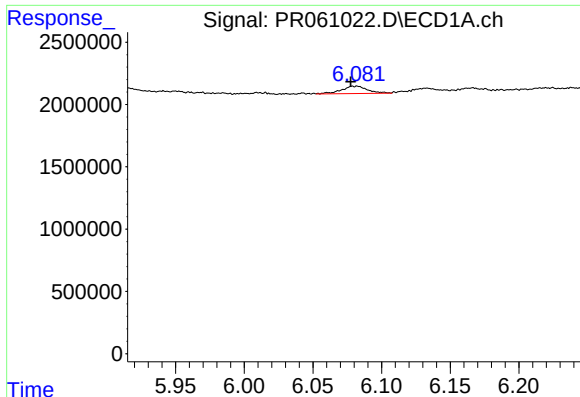
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.003 min
Response: 1628993
Conc: 13.78 ng/ml



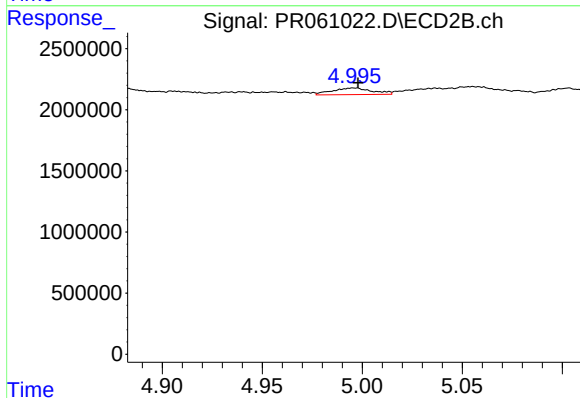
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1596221
Conc: 6.32 ng/ml



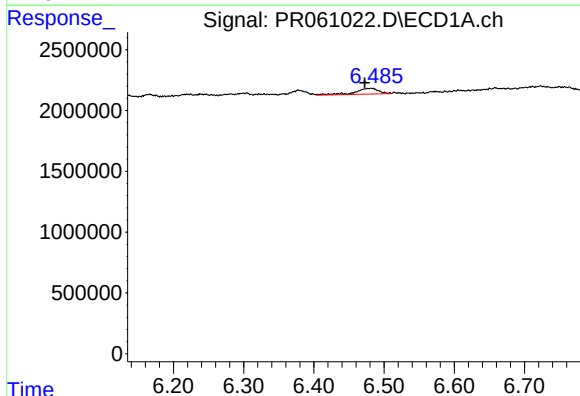
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: 0.004 min
Response: 786237
Conc: 4.15 ng/ml



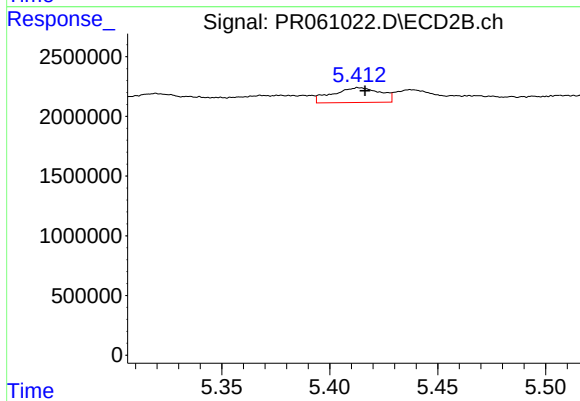
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 751756
Conc: 3.43 ng/ml



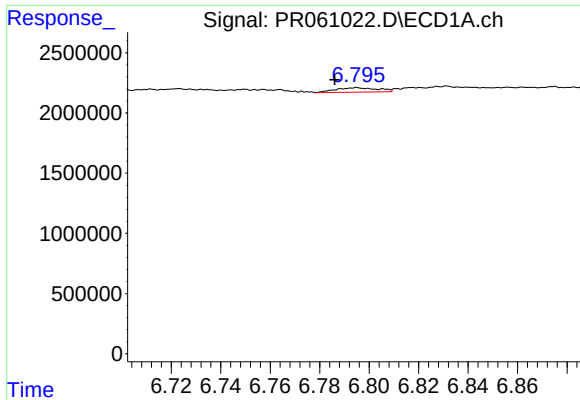
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: 0.010 min
Response: 1112652
Conc: 5.49 ng/ml



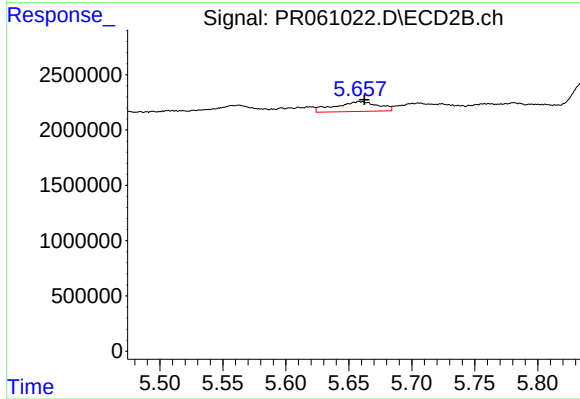
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 1918047
Conc: 5.26 ng/ml



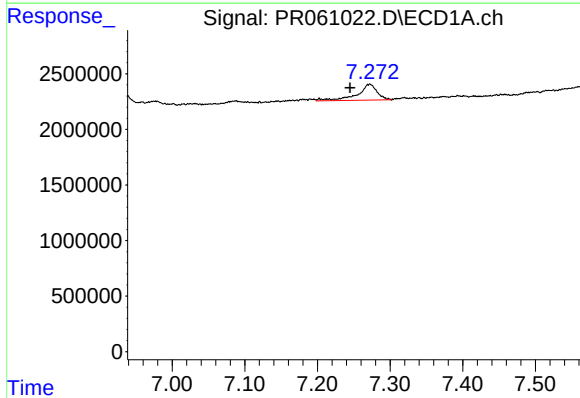
#29 AR-1254-4

R.T.: 6.795 min
Delta R.T.: 0.009 min
Response: 435942
Conc: 2.86 ng/ml



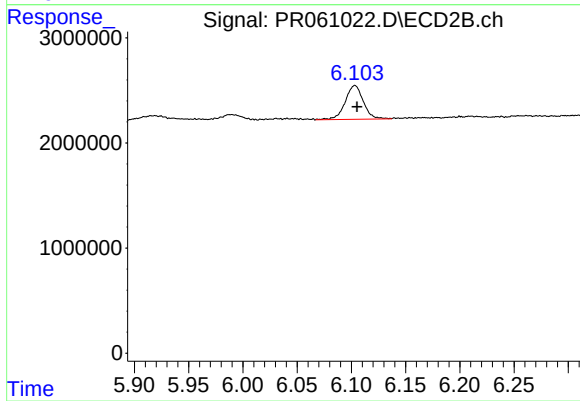
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 2119194
Conc: 9.23 ng/ml



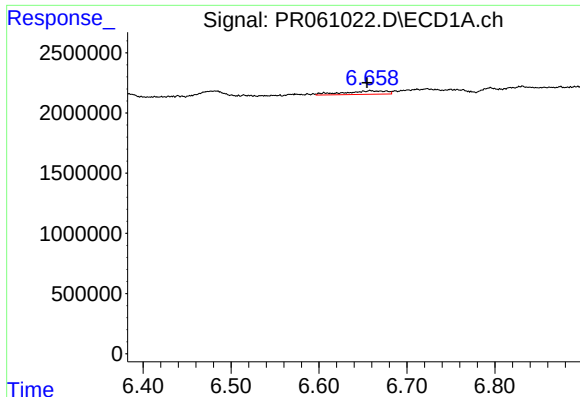
#30 AR-1254-5

R.T.: 7.272 min
Delta R.T.: 0.027 min
Response: 2678256
Conc: 16.38 ng/ml



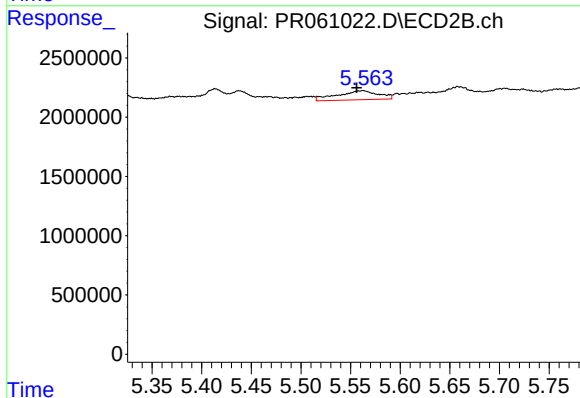
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 3745204
Conc: 11.29 ng/ml



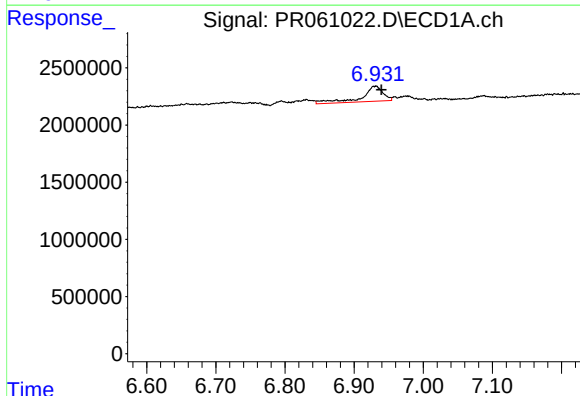
#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: 0.004 min
Response: 951937
Conc: 6.16 ng/ml



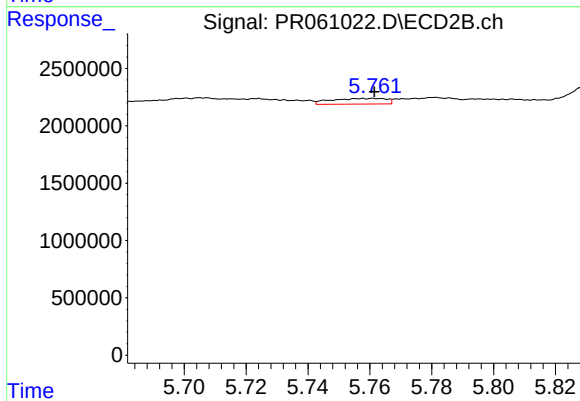
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: 0.007 min
Response: 2211464
Conc: 8.68 ng/ml



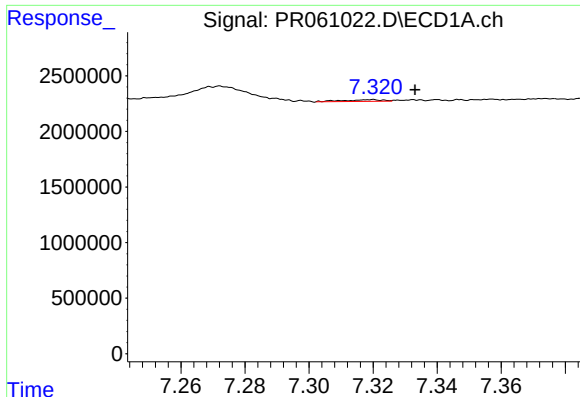
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.008 min
Response: 2866301
Conc: 15.55 ng/ml



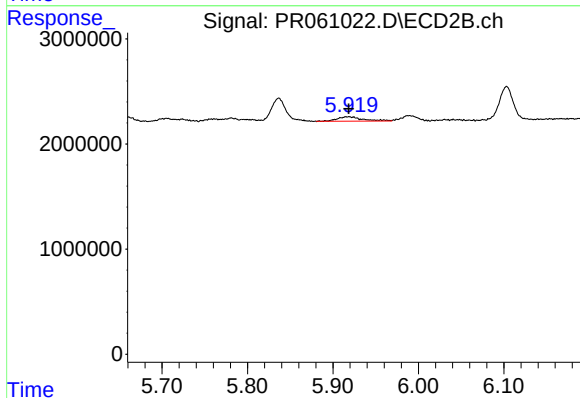
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 607605
Conc: 1.94 ng/ml



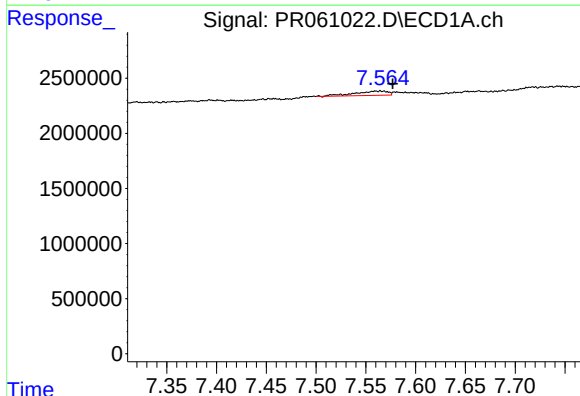
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.014 min
Response: 123350
Conc: 0.90 ng/ml



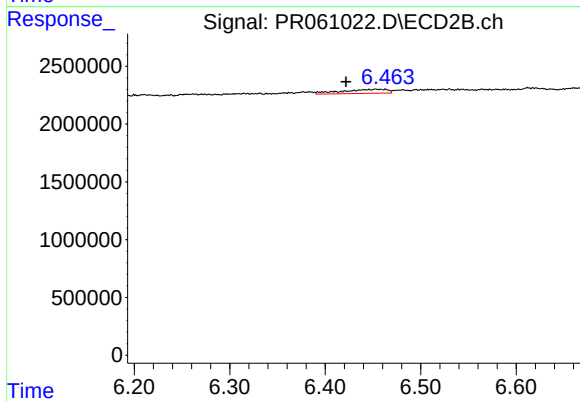
#33 AR-1260-3

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 880960
Conc: 3.06 ng/ml



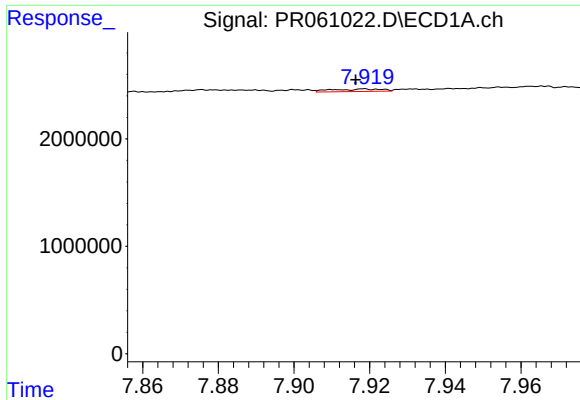
#34 AR-1260-4

R.T.: 7.565 min
Delta R.T.: -0.012 min
Response: 888716
Conc: 5.62 ng/ml



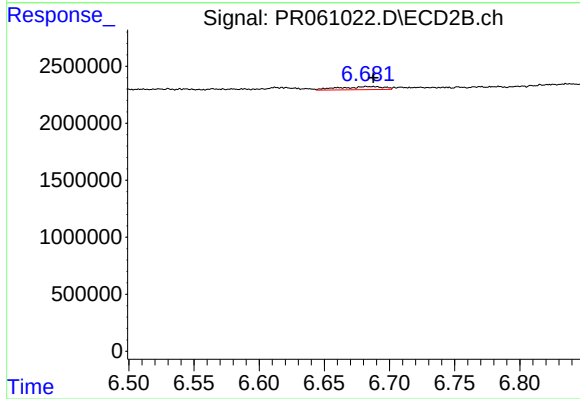
#34 AR-1260-4

R.T.: 6.463 min
Delta R.T.: 0.041 min
Response: 1166317
Conc: 4.76 ng/ml



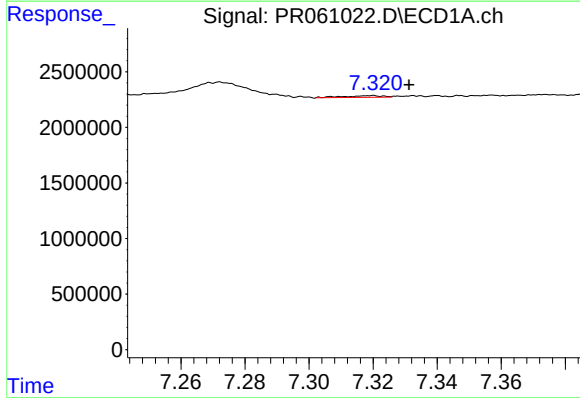
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 221494
Conc: 0.72 ng/ml



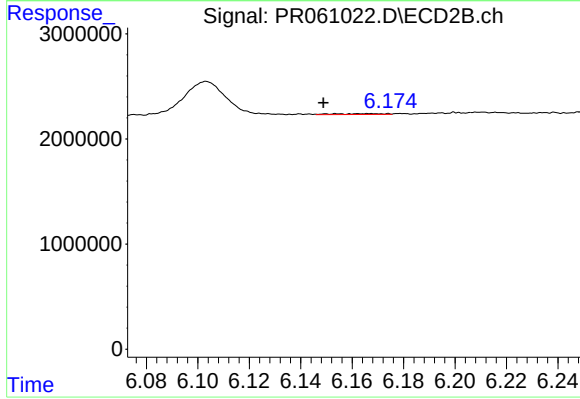
#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 661948
Conc: 1.12 ng/ml



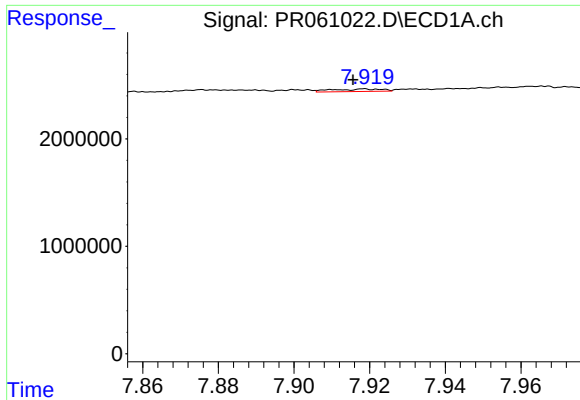
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 123350
Conc: 0.62 ng/ml



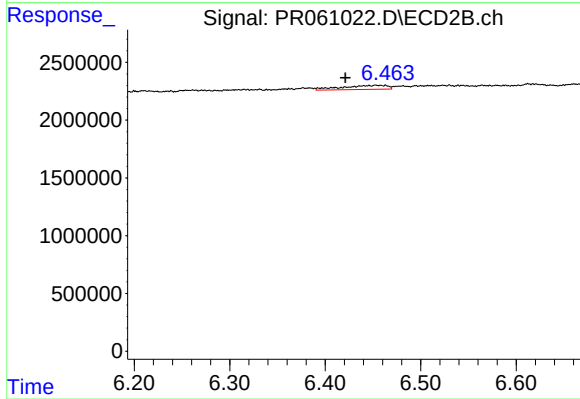
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: 0.005 min
Response: 116636
Conc: 0.33 ng/ml



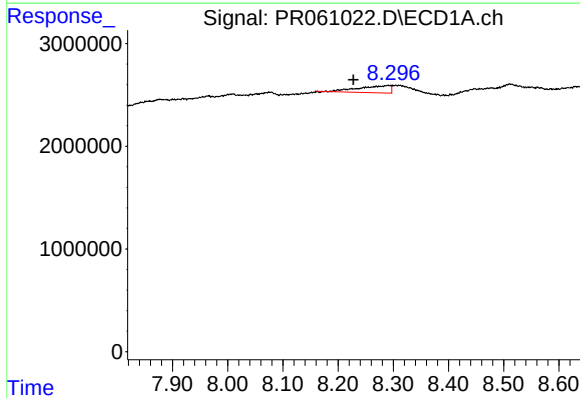
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 221494
Conc: 0.62 ng/ml



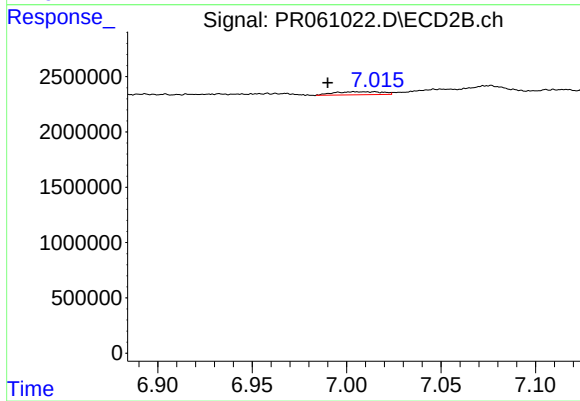
#37 AR-1262-2

R.T.: 6.463 min
Delta R.T.: 0.042 min
Response: 1166317
Conc: 3.68 ng/ml



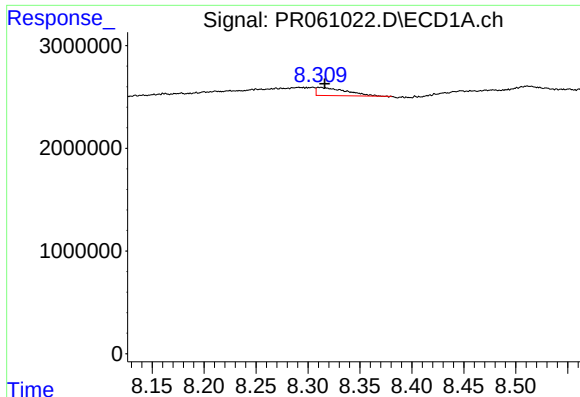
#38 AR-1262-3

R.T.: 8.291 min
Delta R.T.: 0.063 min
Response: 2780087
Conc: 11.30 ng/ml



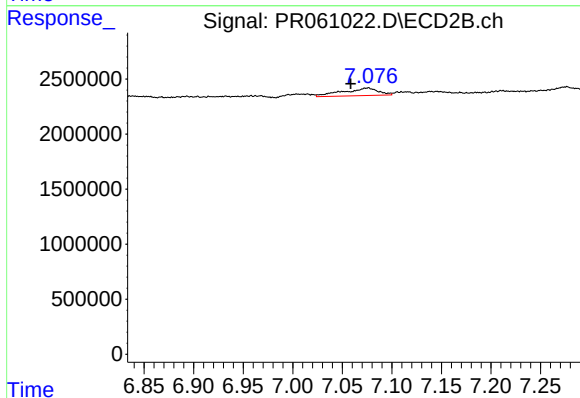
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: 0.025 min
Response: 502788
Conc: 2.01 ng/ml



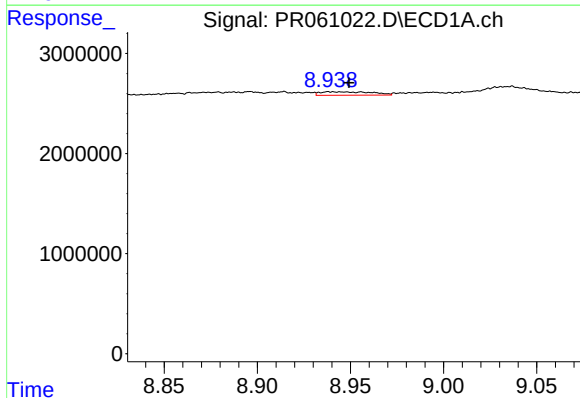
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 1506290
Conc: 8.04 ng/ml



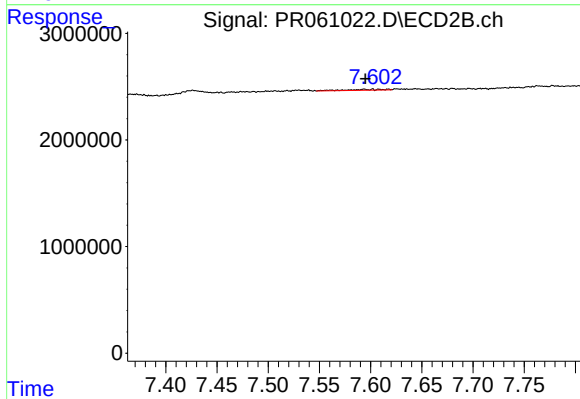
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: 0.017 min
Response: 1725771
Conc: 3.54 ng/ml



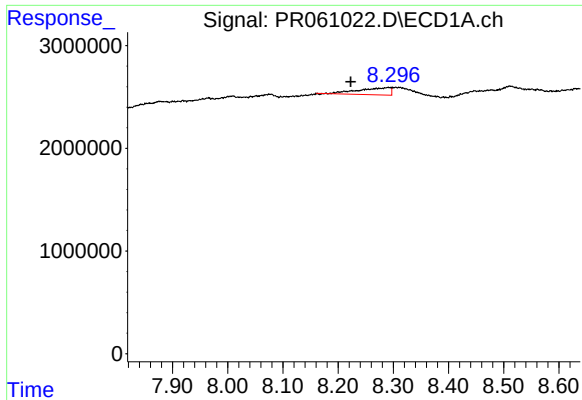
#40 AR-1262-5

R.T.: 8.939 min
Delta R.T.: -0.010 min
Response: 680427
Conc: 5.00 ng/ml



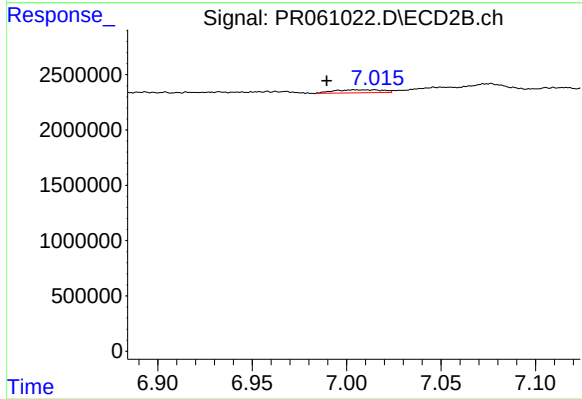
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 216841
Conc: 0.98 ng/ml



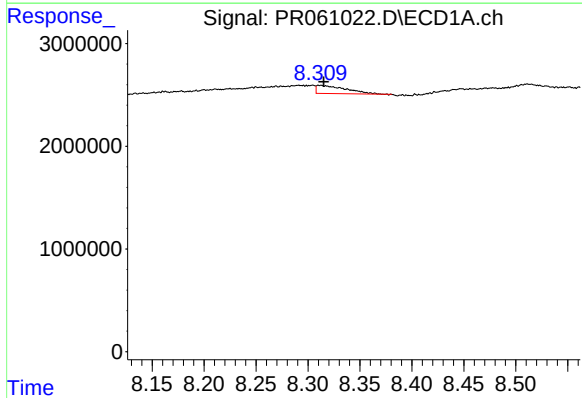
#41 AR-1268-1

R.T.: 8.291 min
Delta R.T.: 0.069 min
Response: 2780087
Conc: 8.28 ng/ml



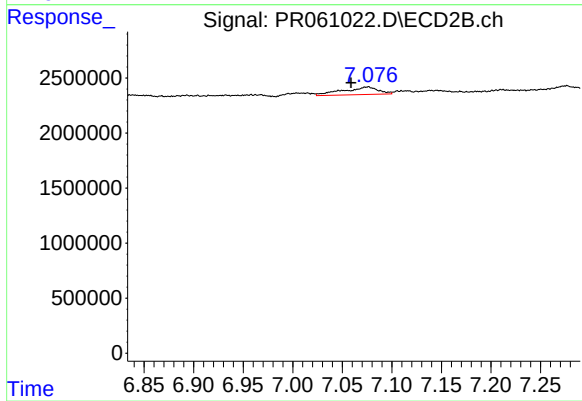
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.025 min
Response: 502788
Conc: 0.84 ng/ml



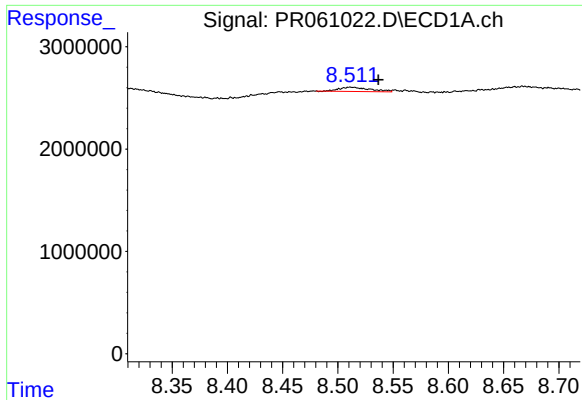
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 1506290
Conc: 4.93 ng/ml



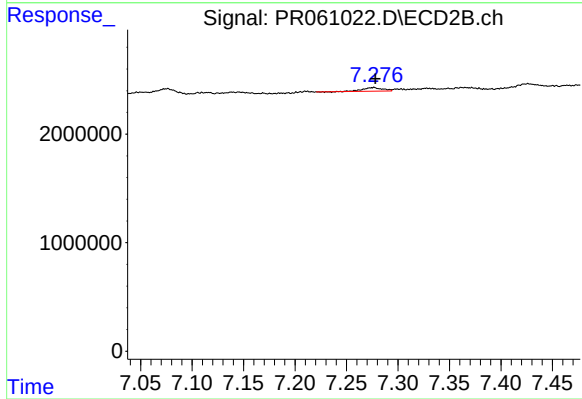
#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: 0.017 min
Response: 1725771
Conc: 3.16 ng/ml



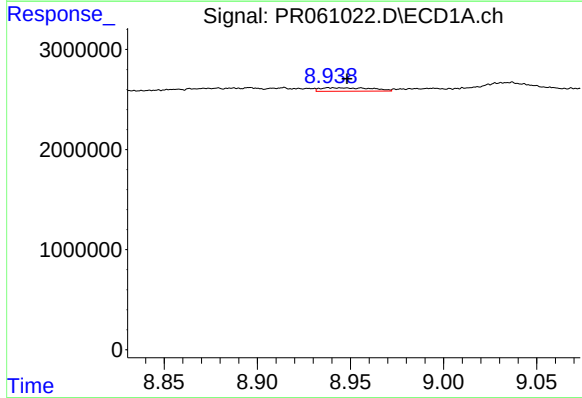
#43 AR-1268-3

R.T.: 8.511 min
Delta R.T.: -0.026 min
Response: 792229
Conc: 3.01 ng/ml



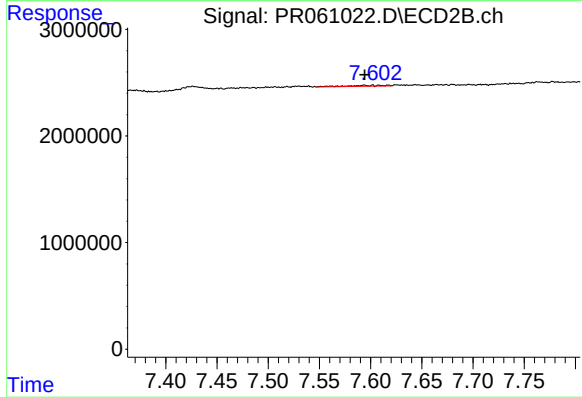
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 429824
Conc: 0.93 ng/ml



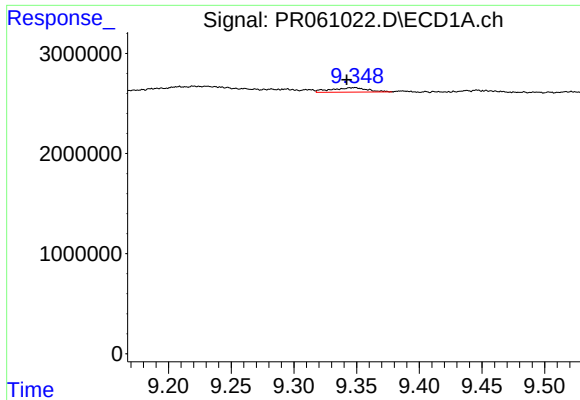
#44 AR-1268-4

R.T.: 8.939 min
Delta R.T.: -0.009 min
Response: 680427
Conc: 5.65 ng/ml



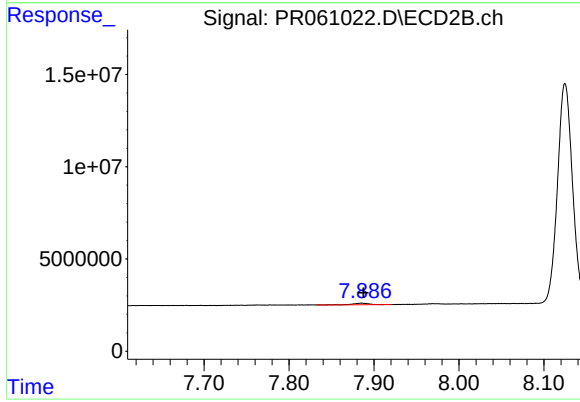
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 216841
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: 0.006 min
Response: 873113
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 1045473
Conc: 0.69 ng/ml