

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 20:03
 Operator : YP\AJ
 Sample : 03078-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 22:03:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.962	47654288	60635422	19.423	20.705
2)	SA Decachlor...	9.629	8.252	50130381	128.5E6	36.745	35.663
Target Compounds							
3)	L1 AR-1016-1	4.960f	4.084	3940306	271427	54.294	2.706 #
4)	L1 AR-1016-2	4.960	4.109	3940306	585077	38.015	4.249 #
5)	L1 AR-1016-3	5.031	4.295	2252796	321120	34.238	4.145 #
6)	L1 AR-1016-4	5.106	4.330	1702905	383531	31.499	6.204 #
7)	L1 AR-1016-5	0.000	4.541	0	880870	N.D.	10.830 #
8)	L2 AR-1221-1	3.900	3.183	2804041	127719	92.422	3.346 #
9)	L2 AR-1221-2	4.005	3.267	905753	1087219	42.504	39.600
10)	L2 AR-1221-3	0.000	3.350	0	134932	N.D.	1.549 #
11)	L3 AR-1232-1	0.000	3.350	0	134932	N.D.	1.849 #
12)	L3 AR-1232-2	4.628	4.109	2037004	585077	73.692	8.989 #
13)	L3 AR-1232-3	4.960	4.295	3940306	321120	81.922	8.840 #
14)	L3 AR-1232-4	5.106	4.375	1702905	222906	68.160	6.939 #
15)	L3 AR-1232-5	5.212	4.541	460610	880870	23.946	24.130
16)	L4 AR-1242-1	4.960f	4.084	3940306	271427	63.437	3.205 #
17)	L4 AR-1242-2	4.960	4.109	3940306	585077	45.519	5.032 #
18)	L4 AR-1242-3	5.031	4.295	2252796	321120	39.408	4.886 #
19)	L4 AR-1242-4	5.106	4.375	1702905	222906	36.967	3.489 #
20)	L4 AR-1242-5	5.884	4.931	158037	1880544	3.614	22.800 #
21)	L5 AR-1248-1	4.960f	4.084	3940306	271427	85.619	4.154 #
22)	L5 AR-1248-2	5.212	4.330	460610	383531	6.876	4.147 #
23)	L5 AR-1248-3	0.000	4.375	0	222906	N.D.	2.349 #
24)	L5 AR-1248-4	5.884	4.541	158037	880870	2.042	7.718 #
25)	L5 AR-1248-5	5.884	4.973	158037	1100754	2.124	9.650 #
26)	L6 AR-1254-1	5.838	4.931	1168711	1880544	13.688	10.753
27)	L6 AR-1254-2	6.069	5.089	1357268	1309594	10.828	8.588
28)	L6 AR-1254-3	6.471	5.514	1092998	2616545	8.856	10.318
29)	L6 AR-1254-4	0.000	5.767	0	331973	N.D.	2.016 #
30)	L6 AR-1254-5	7.256	6.210	861918	2796441	9.344	11.285
31)	L7 AR-1260-1	6.643	5.655	465926	1426824	4.964	8.346 #
32)	L7 AR-1260-2	6.915	5.860	1222294	875433	11.670	4.203 #
33)	L7 AR-1260-3	7.256f	6.024	861918	894455	11.290	4.374 #
34)	L7 AR-1260-4	7.556	6.533	501971	1206529	5.879	6.838
35)	L7 AR-1260-5	7.890	6.799	1166234	1800117	7.679	4.335 #
36)	L8 AR-1262-1	7.256f	6.251	861918	870735	7.766	3.498 #
37)	L8 AR-1262-2	7.890	6.799	1166234	1800117	6.654	3.848 #
38)	L8 AR-1262-3	0.000	7.107	0	1459958	N.D.	7.772 #
39)	L8 AR-1262-4	8.328f	7.166	418947	894013	7.253	2.514 #
41)	L9 AR-1268-1	0.000	7.107	0	1459958	N.D.	3.336 #
42)	L9 AR-1268-2	8.328	7.166	418947	894013	2.680	2.214

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Acq On : 09 Jun 2023 20:03
Operator : YP\AJ
Sample : 03078-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 09 22:03:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

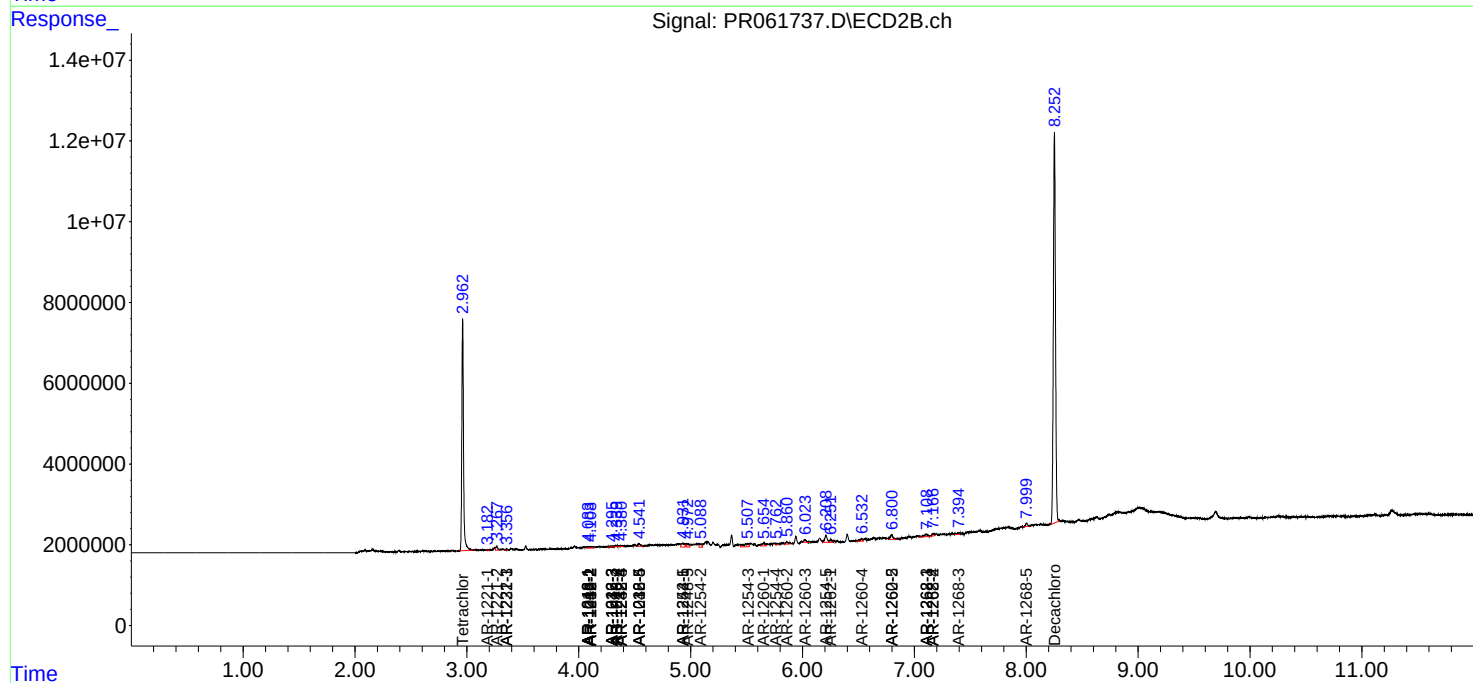
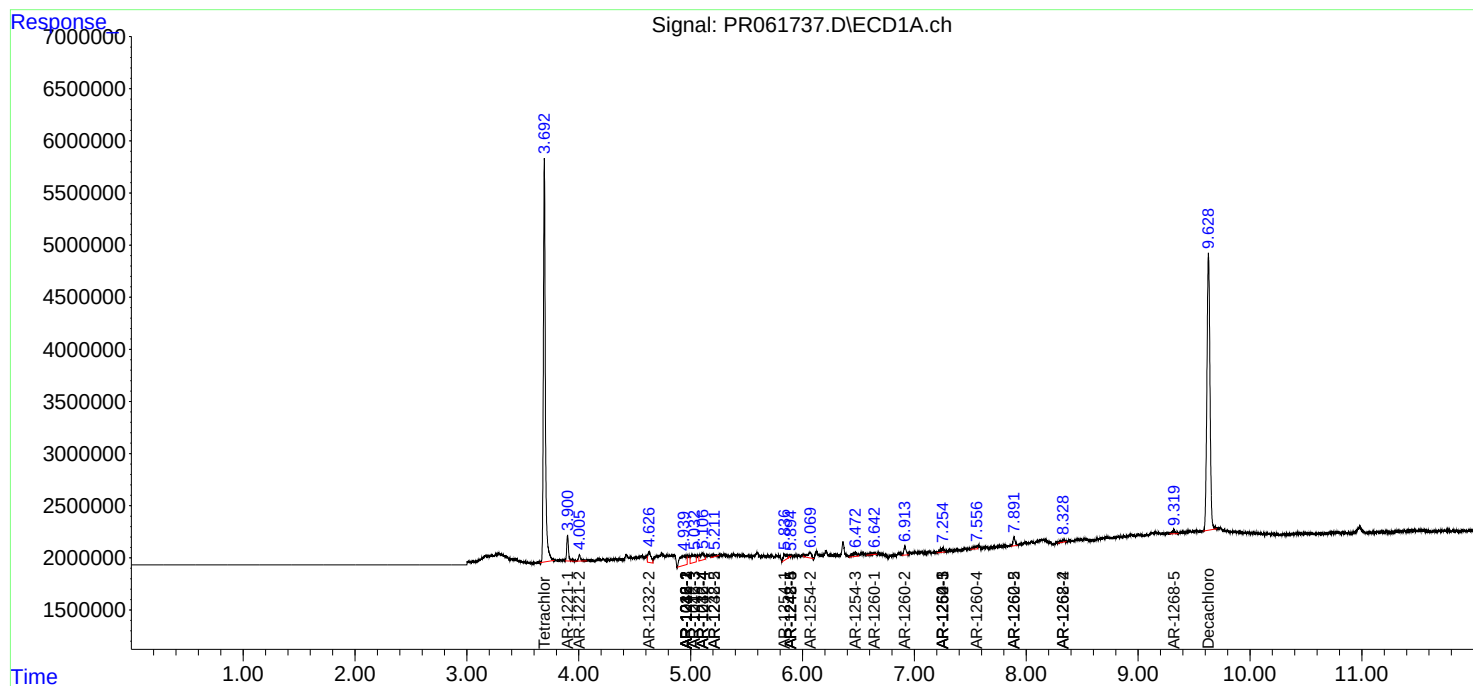
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.395	0	503232	N.D.	1.435 #
45)	L9 AR-1268-5	9.319	8.001	593411	1157710	1.504	1.020 #

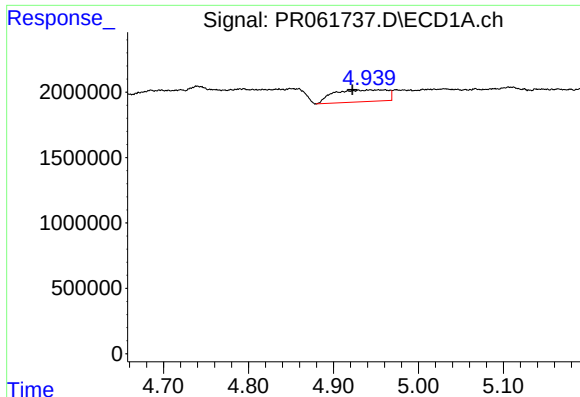
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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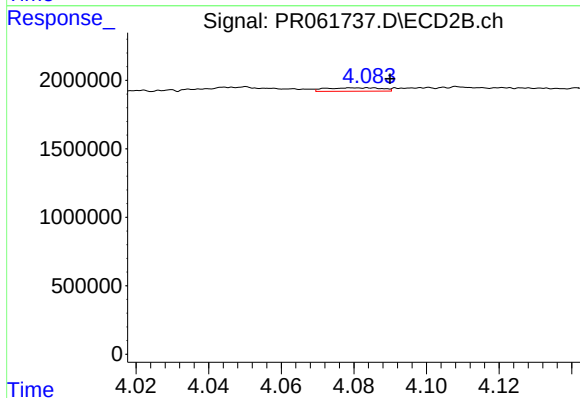
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





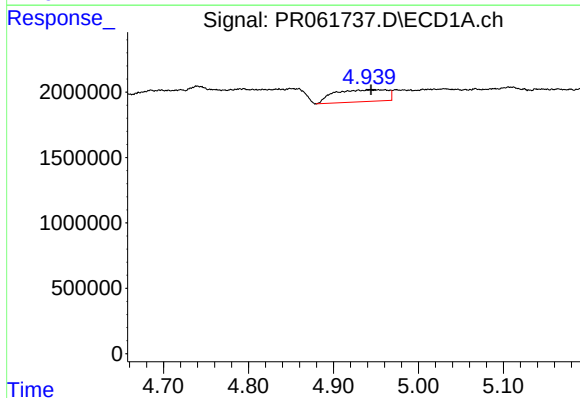
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: 0.038 min
Response: 3940306
Conc: 54.29 ng/ml



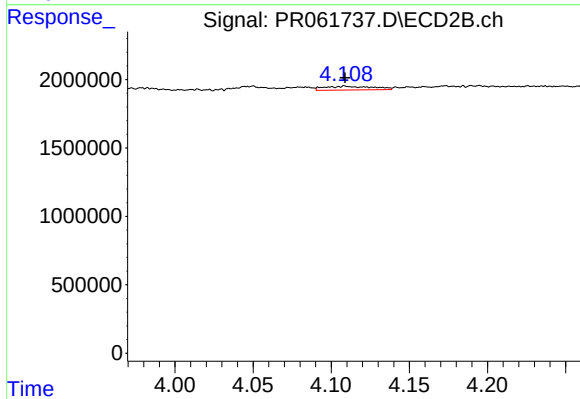
#3 AR-1016-1

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 271427
Conc: 2.71 ng/ml



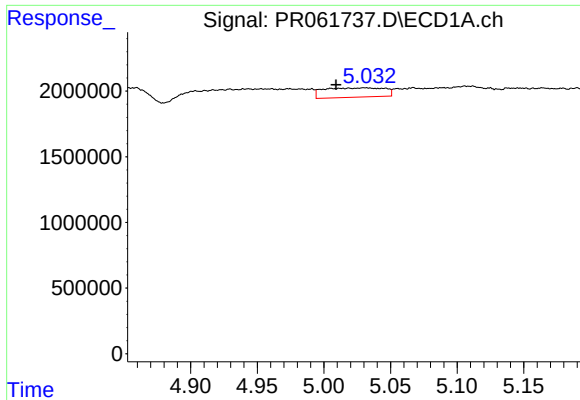
#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.016 min
Response: 3940306
Conc: 38.01 ng/ml



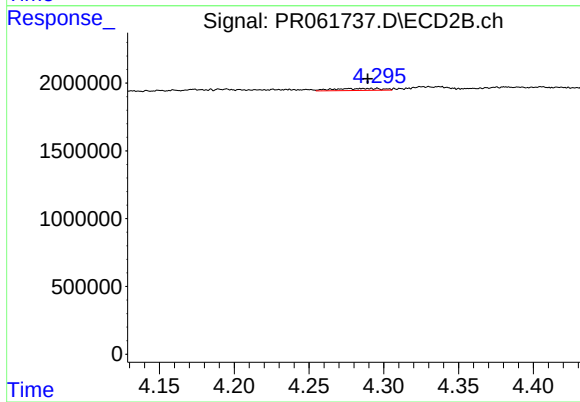
#4 AR-1016-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 585077
Conc: 4.25 ng/ml



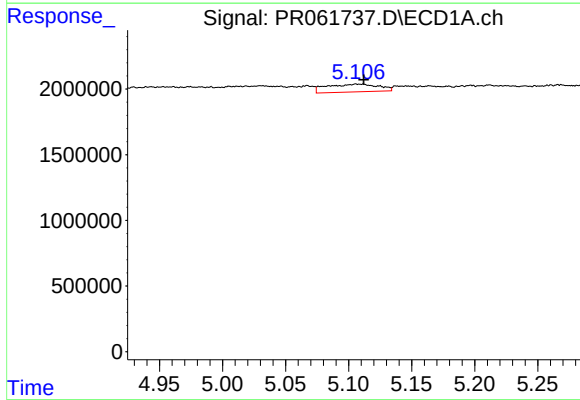
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.022 min
Response: 2252796
Conc: 34.24 ng/ml



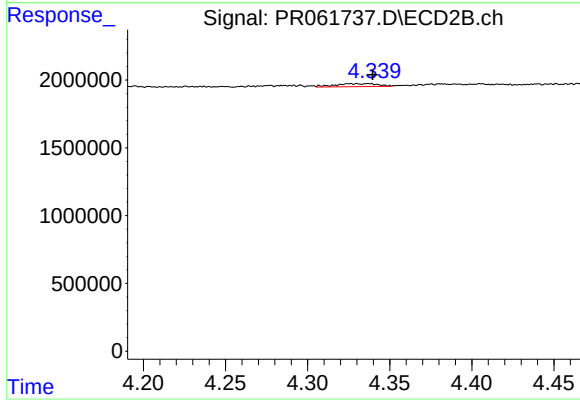
#5 AR-1016-3

R.T.: 4.295 min
Delta R.T.: 0.006 min
Response: 321120
Conc: 4.15 ng/ml



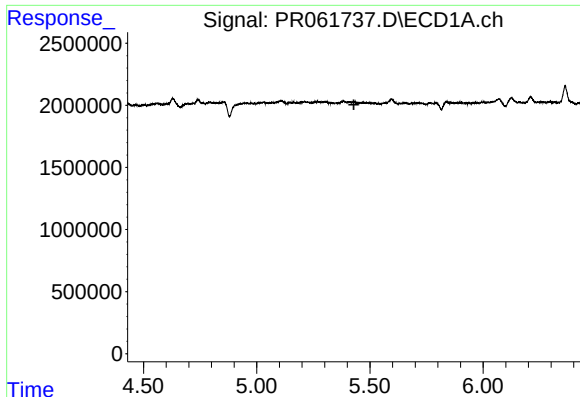
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 1702905
Conc: 31.50 ng/ml



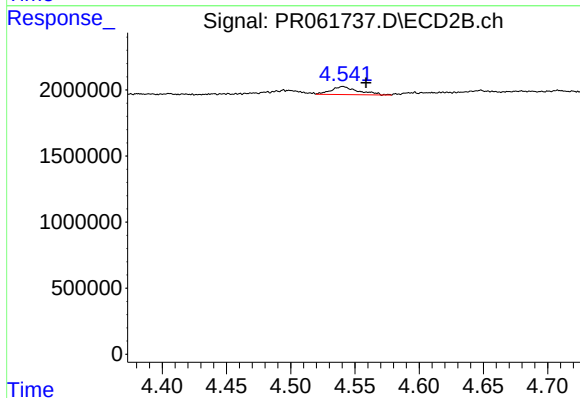
#6 AR-1016-4

R.T.: 4.330 min
Delta R.T.: -0.010 min
Response: 383531
Conc: 6.20 ng/ml



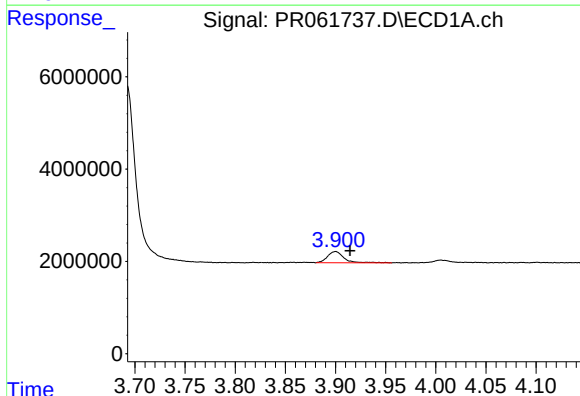
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



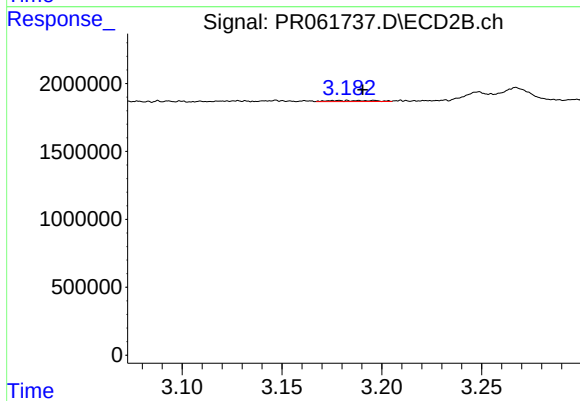
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.018 min
Response: 880870
Conc: 10.83 ng/ml



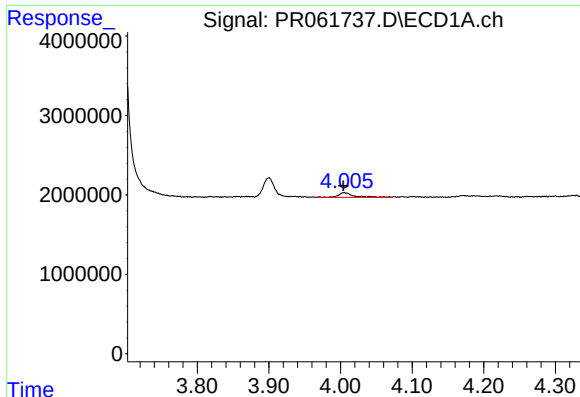
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 2804041
Conc: 92.42 ng/ml



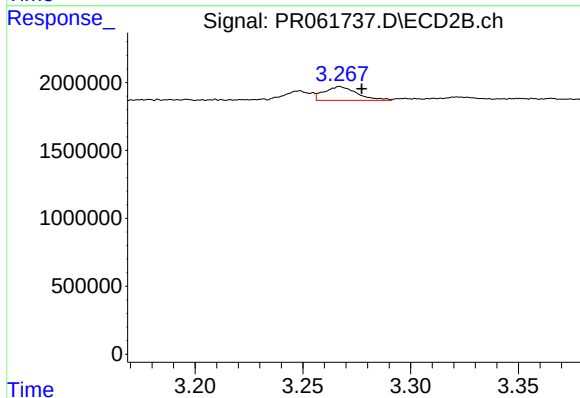
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.007 min
Response: 127719
Conc: 3.35 ng/ml



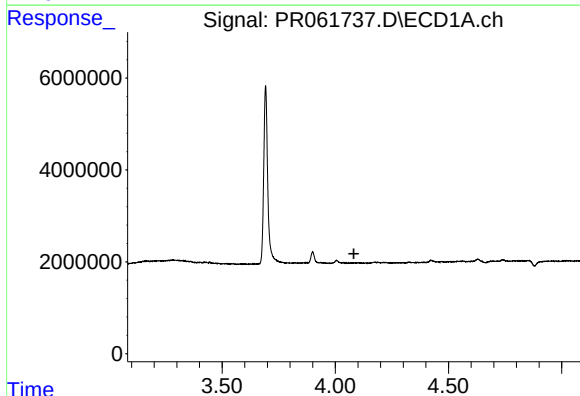
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 905753
Conc: 42.50 ng/ml



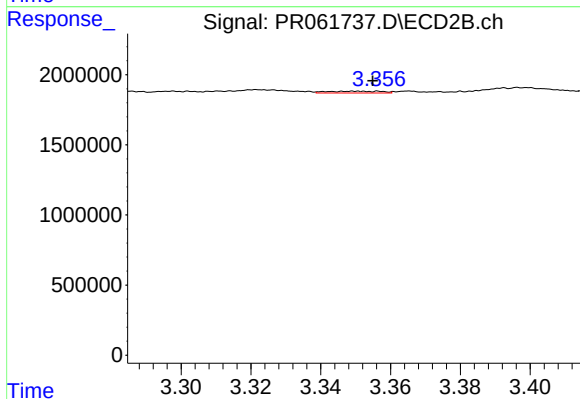
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1087219
Conc: 39.60 ng/ml



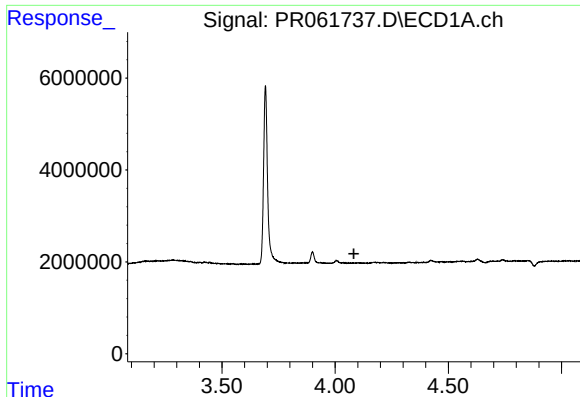
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



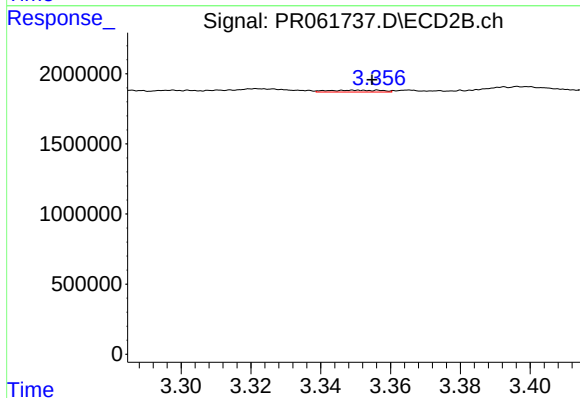
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 134932
Conc: 1.55 ng/ml



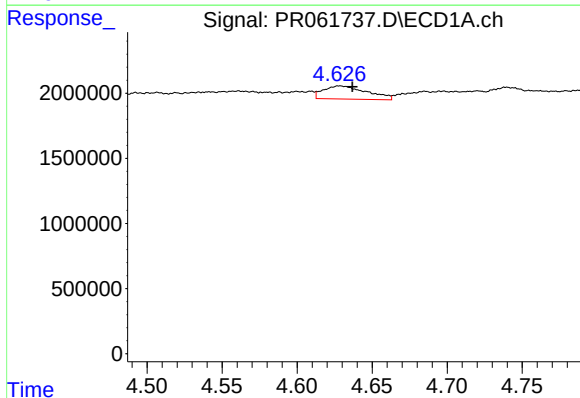
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



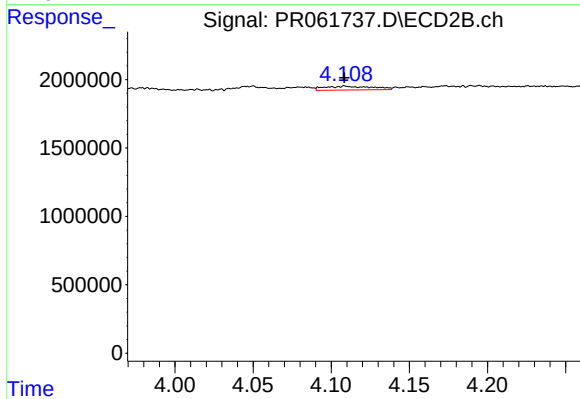
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 134932
Conc: 1.85 ng/ml



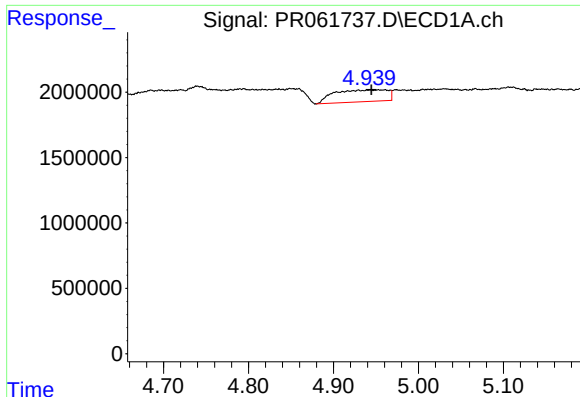
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 2037004
Conc: 73.69 ng/ml



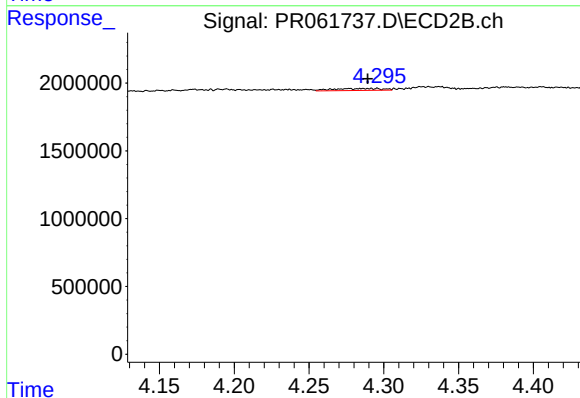
#12 AR-1232-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 585077
Conc: 8.99 ng/ml



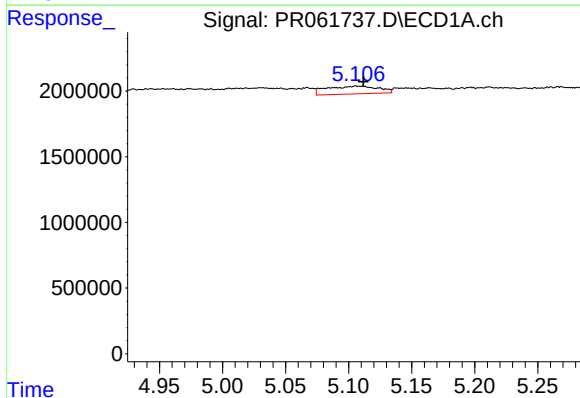
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: 0.016 min
Response: 3940306
Conc: 81.92 ng/ml



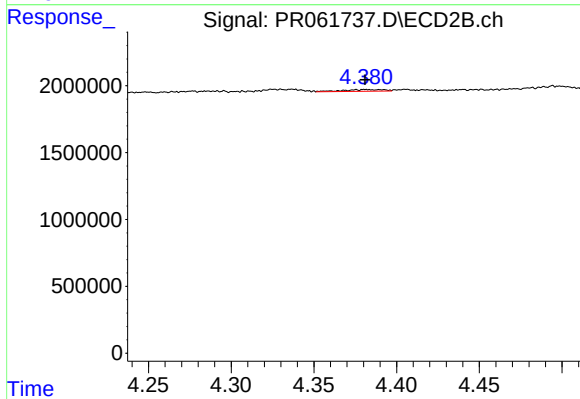
#13 AR-1232-3

R.T.: 4.295 min
Delta R.T.: 0.006 min
Response: 321120
Conc: 8.84 ng/ml



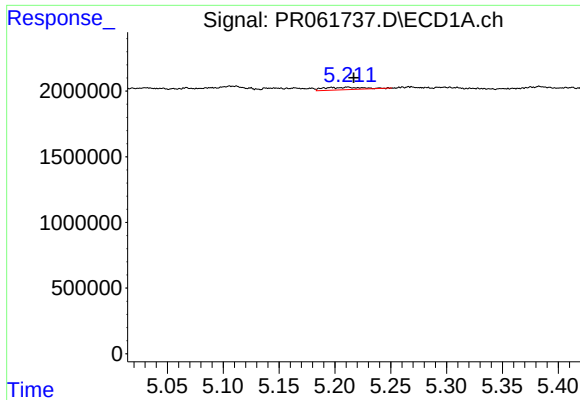
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 1702905
Conc: 68.16 ng/ml



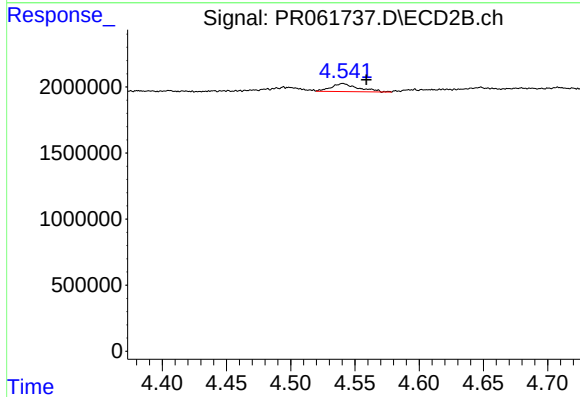
#14 AR-1232-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 222906
Conc: 6.94 ng/ml



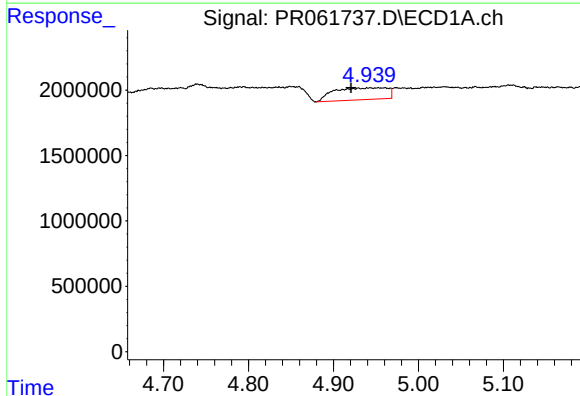
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 460610
Conc: 23.95 ng/ml



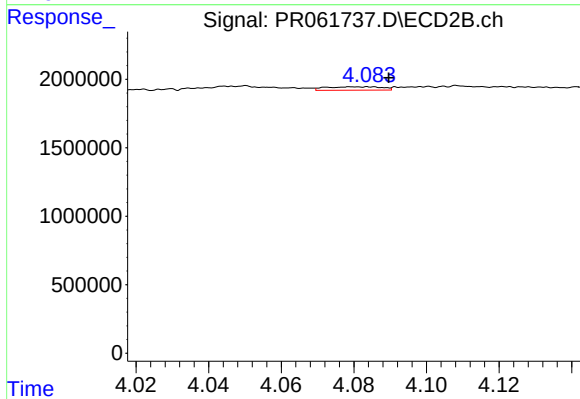
#15 AR-1232-5

R.T.: 4.541 min
Delta R.T.: -0.018 min
Response: 880870
Conc: 24.13 ng/ml



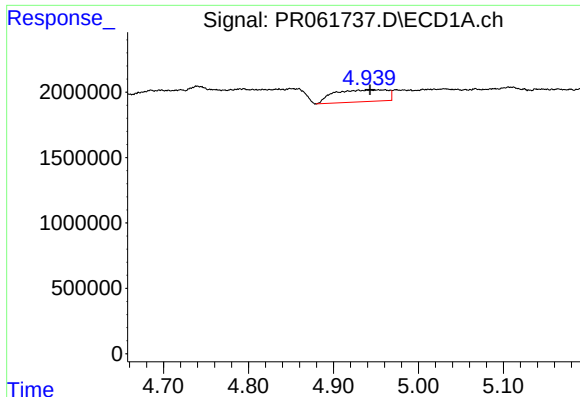
#16 AR-1242-1

R.T.: 4.960 min
Delta R.T.: 0.040 min
Response: 3940306
Conc: 63.44 ng/ml



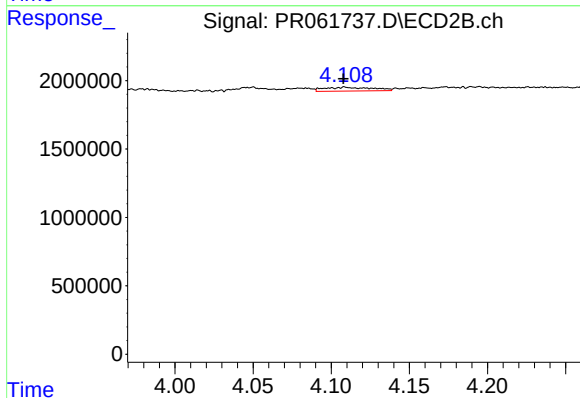
#16 AR-1242-1

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 271427
Conc: 3.20 ng/ml



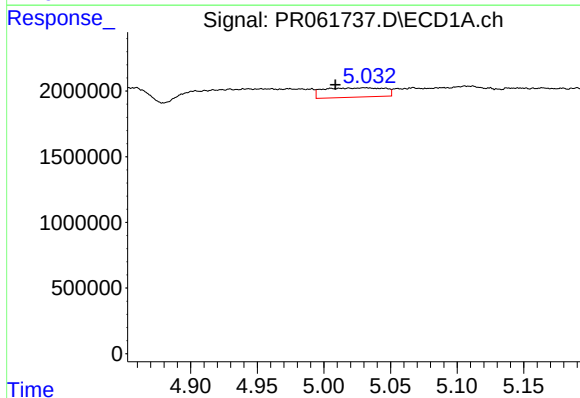
#17 AR-1242-2

R.T.: 4.960 min
Delta R.T.: 0.017 min
Response: 3940306
Conc: 45.52 ng/ml



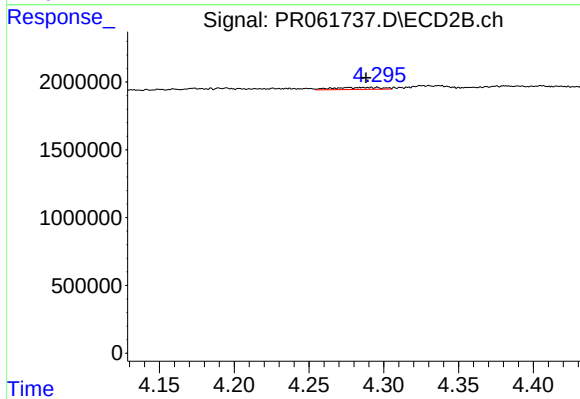
#17 AR-1242-2

R.T.: 4.109 min
Delta R.T.: 0.001 min
Response: 585077
Conc: 5.03 ng/ml



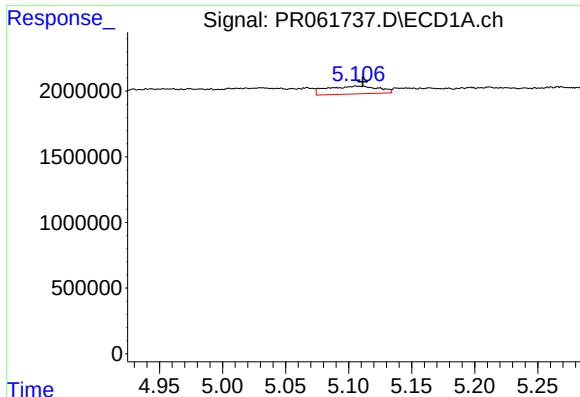
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.022 min
Response: 2252796
Conc: 39.41 ng/ml



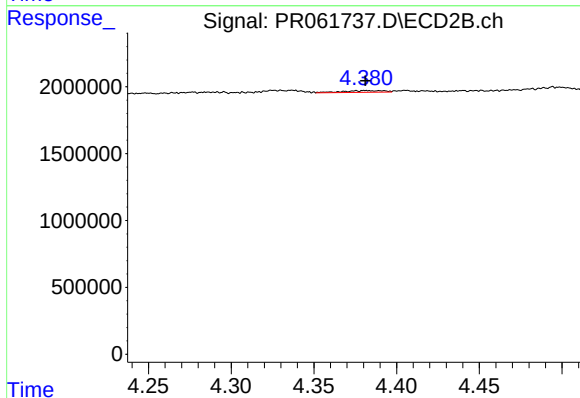
#18 AR-1242-3

R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 321120
Conc: 4.89 ng/ml



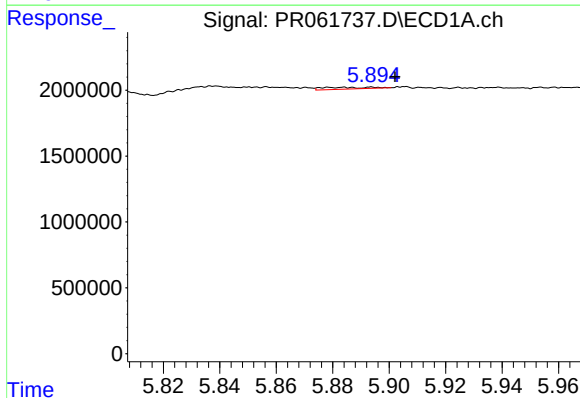
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.005 min
Response: 1702905
Conc: 36.97 ng/ml



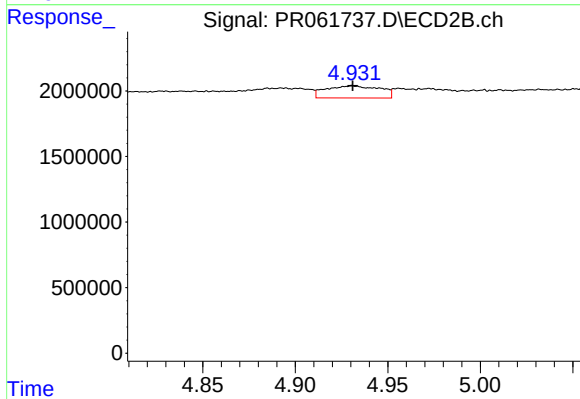
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 222906
Conc: 3.49 ng/ml



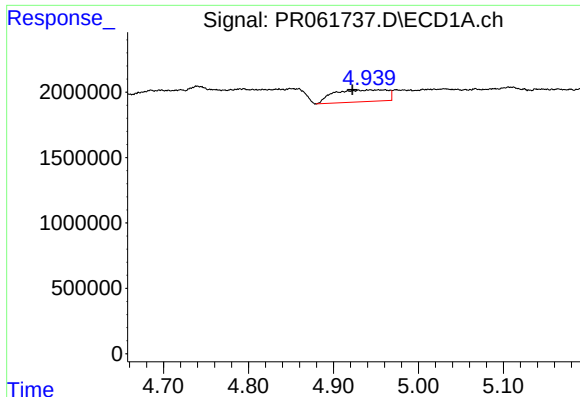
#20 AR-1242-5

R.T.: 5.884 min
Delta R.T.: -0.018 min
Response: 158037
Conc: 3.61 ng/ml



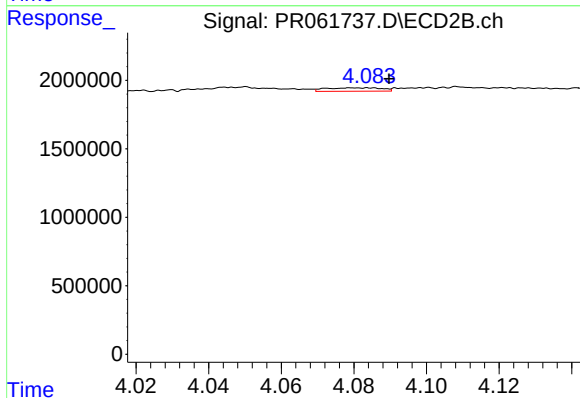
#20 AR-1242-5

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 1880544
Conc: 22.80 ng/ml



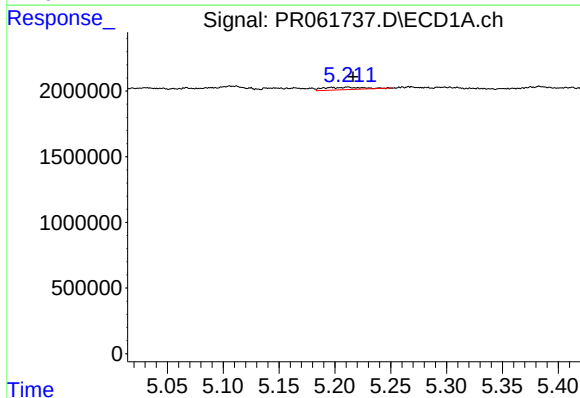
#21 AR-1248-1

R.T.: 4.960 min
Delta R.T.: 0.038 min
Response: 3940306
Conc: 85.62 ng/ml



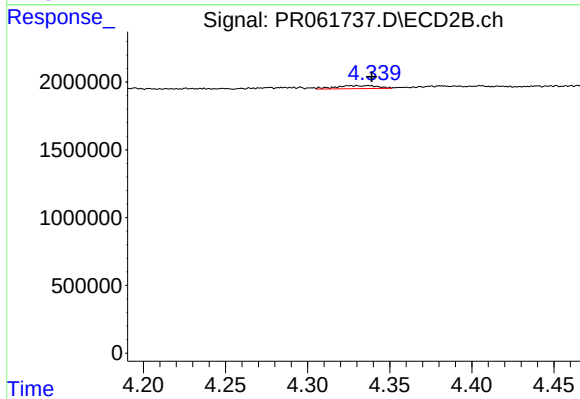
#21 AR-1248-1

R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 271427
Conc: 4.15 ng/ml



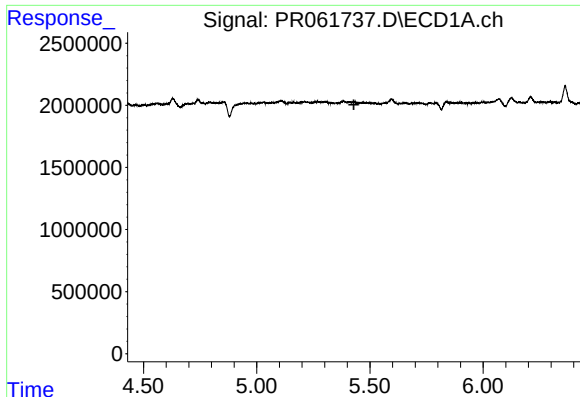
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 460610
Conc: 6.88 ng/ml



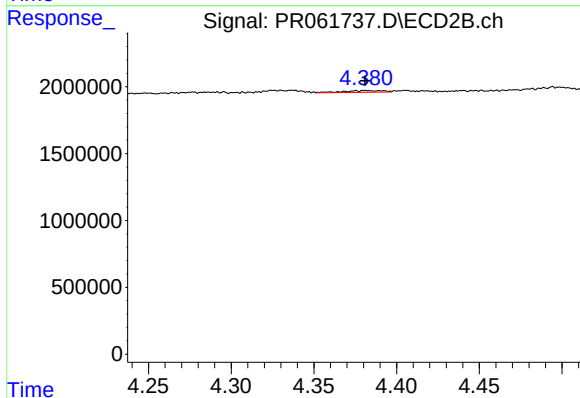
#22 AR-1248-2

R.T.: 4.330 min
Delta R.T.: -0.009 min
Response: 383531
Conc: 4.15 ng/ml



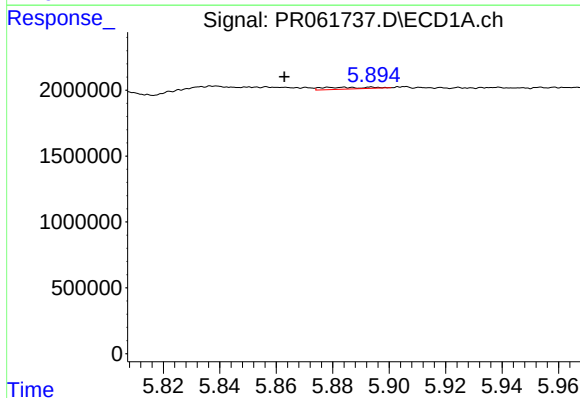
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



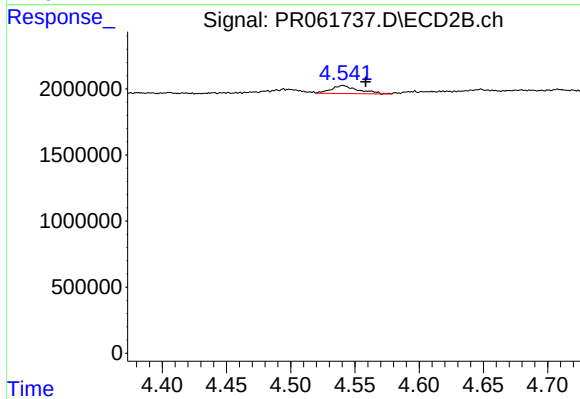
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 222906
Conc: 2.35 ng/ml



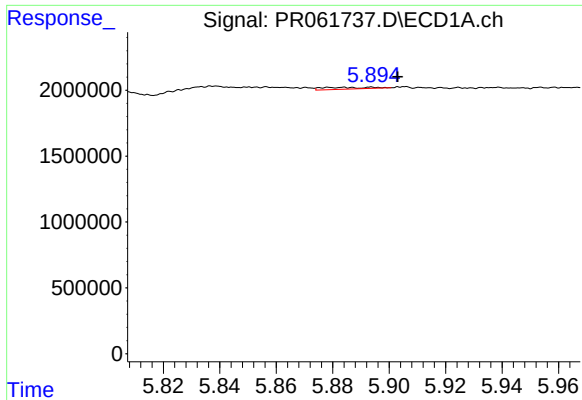
#24 AR-1248-4

R.T.: 5.884 min
Delta R.T.: 0.021 min
Response: 158037
Conc: 2.04 ng/ml



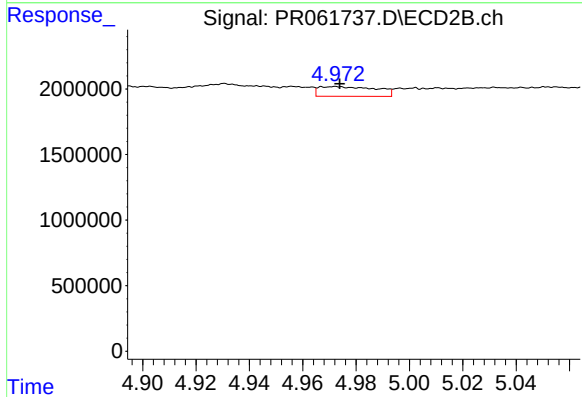
#24 AR-1248-4

R.T.: 4.541 min
Delta R.T.: -0.018 min
Response: 880870
Conc: 7.72 ng/ml



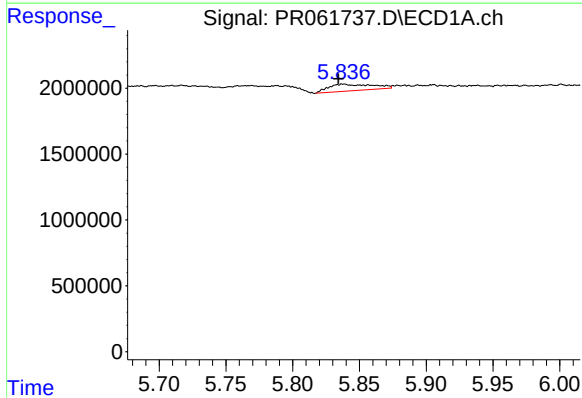
#25 AR-1248-5

R.T.: 5.884 min
Delta R.T.: -0.019 min
Response: 158037
Conc: 2.12 ng/ml



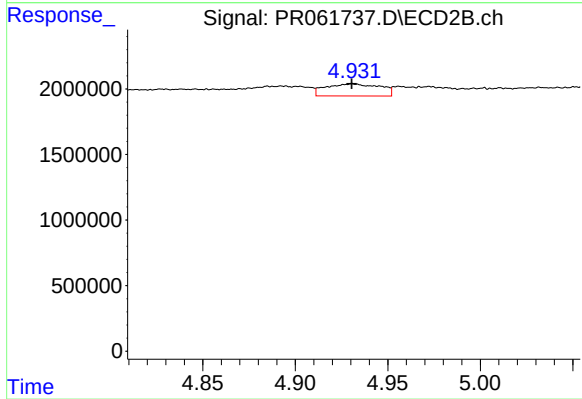
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.001 min
Response: 1100754
Conc: 9.65 ng/ml



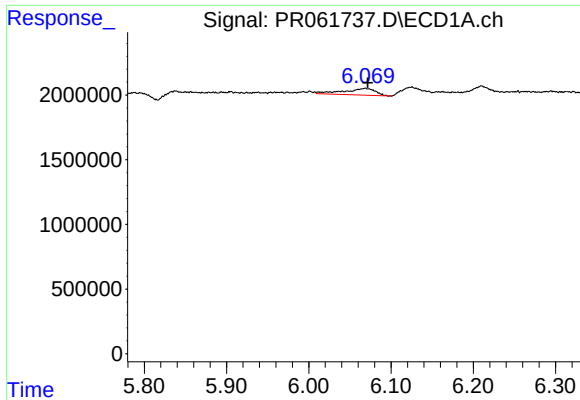
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.004 min
Response: 1168711
Conc: 13.69 ng/ml



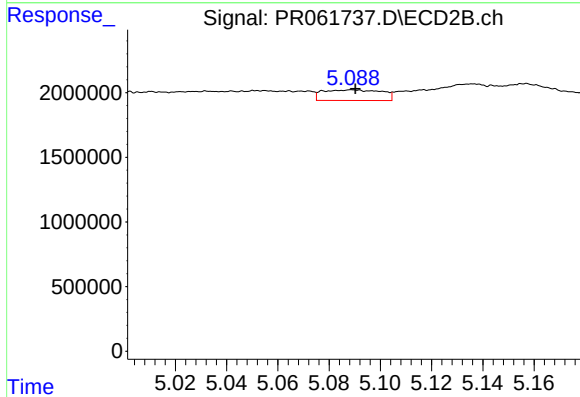
#26 AR-1254-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 1880544
Conc: 10.75 ng/ml



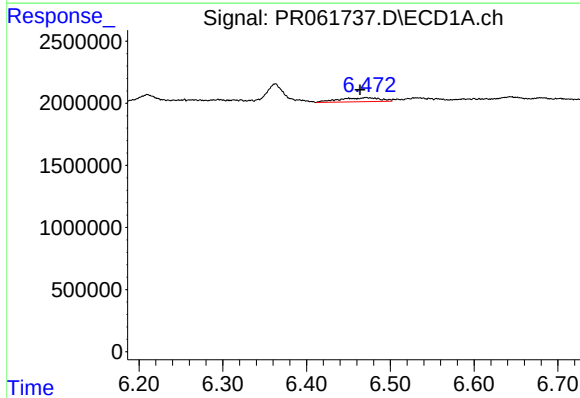
#27 AR-1254-2

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 1357268
Conc: 10.83 ng/ml



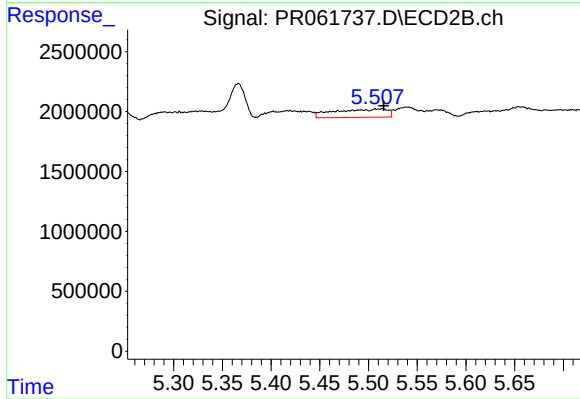
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 1309594
Conc: 8.59 ng/ml



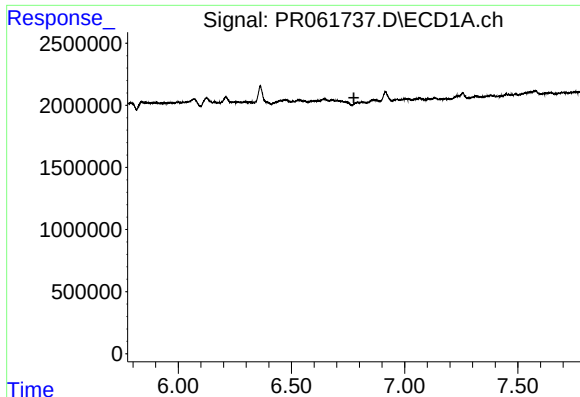
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: 0.007 min
Response: 1092998
Conc: 8.86 ng/ml



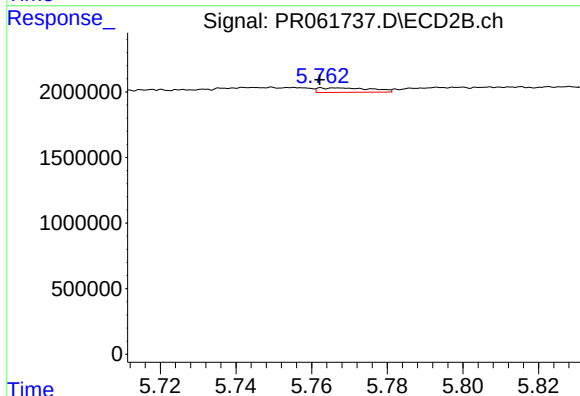
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 2616545
Conc: 10.32 ng/ml



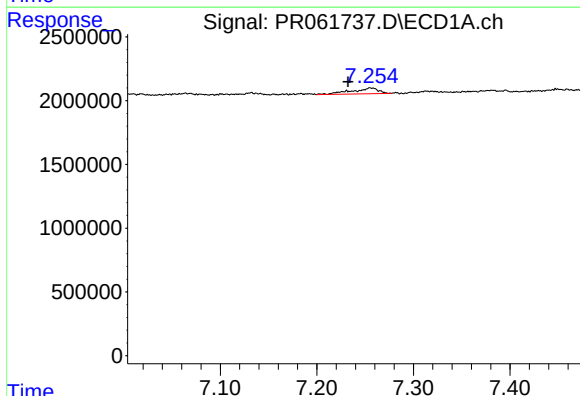
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.



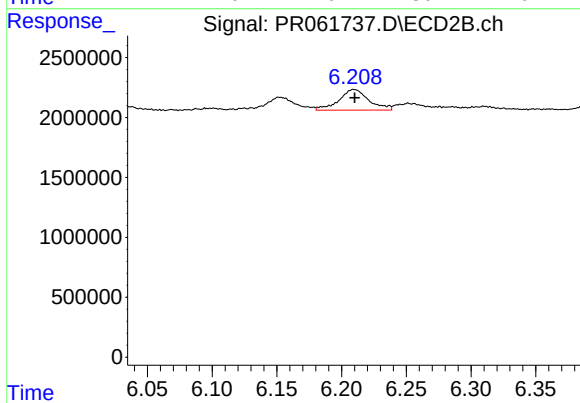
#29 AR-1254-4

R.T.: 5.767 min
Delta R.T.: 0.005 min
Response: 331973
Conc: 2.02 ng/ml



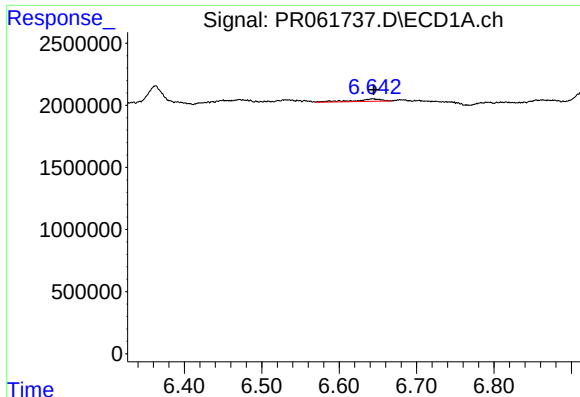
#30 AR-1254-5

R.T.: 7.256 min
Delta R.T.: 0.024 min
Response: 861918
Conc: 9.34 ng/ml



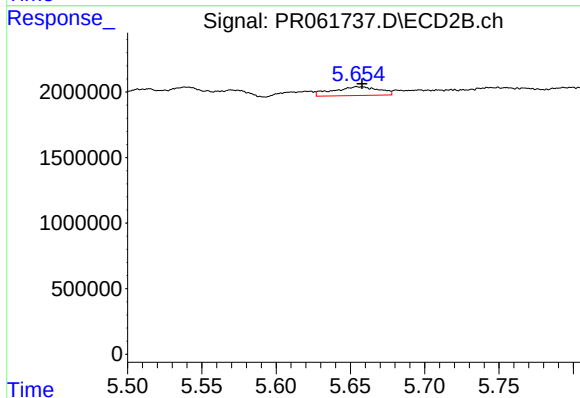
#30 AR-1254-5

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 2796441
Conc: 11.29 ng/ml



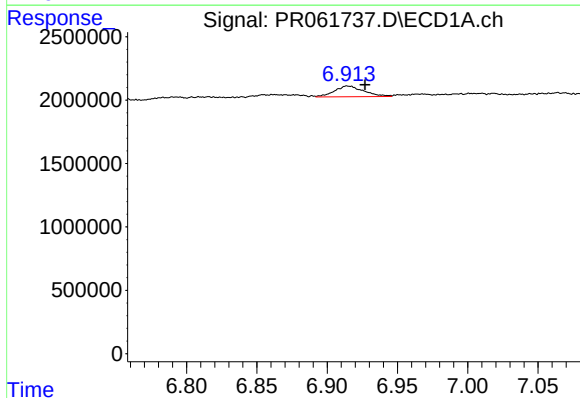
#31 AR-1260-1

R.T.: 6.643 min
Delta R.T.: -0.001 min
Response: 465926
Conc: 4.96 ng/ml



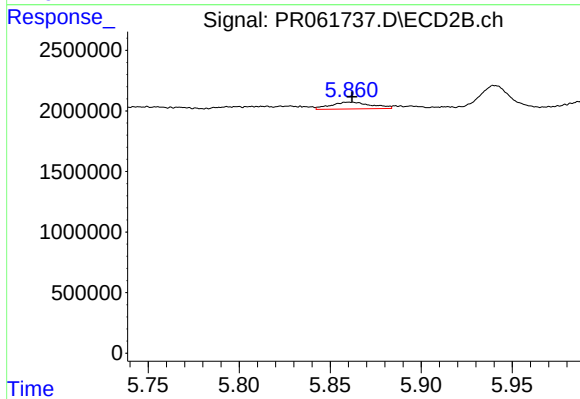
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 1426824
Conc: 8.35 ng/ml



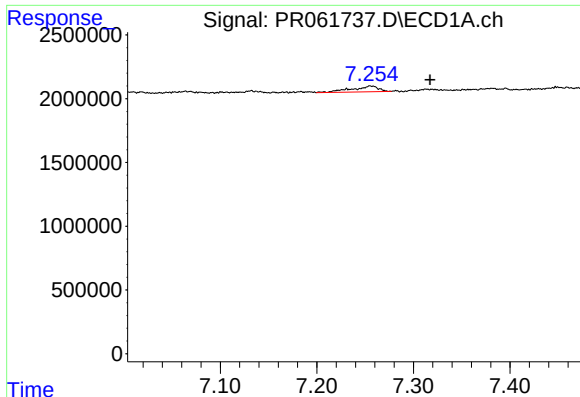
#32 AR-1260-2

R.T.: 6.915 min
Delta R.T.: -0.012 min
Response: 1222294
Conc: 11.67 ng/ml



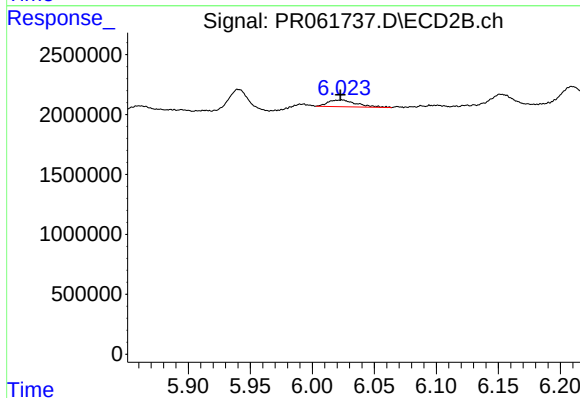
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 875433
Conc: 4.20 ng/ml



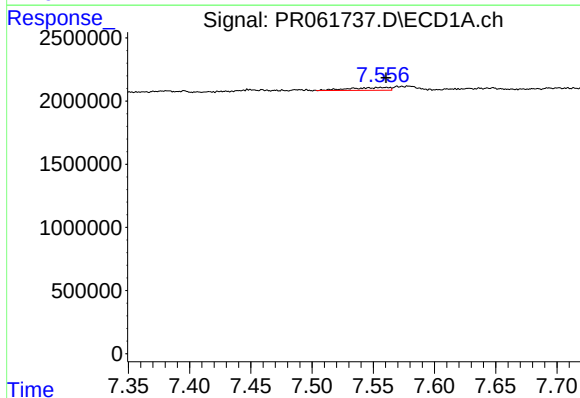
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.062 min
Response: 861918
Conc: 11.29 ng/ml



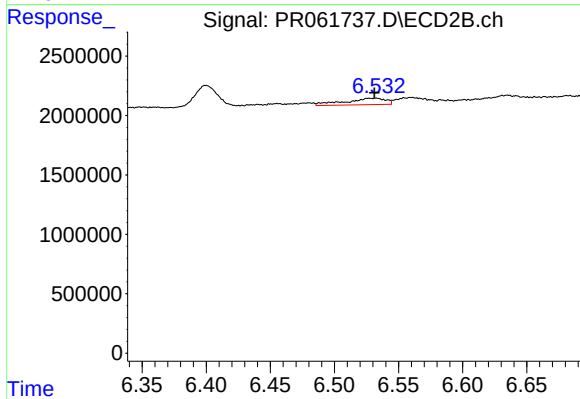
#33 AR-1260-3

R.T.: 6.024 min
Delta R.T.: 0.001 min
Response: 894455
Conc: 4.37 ng/ml



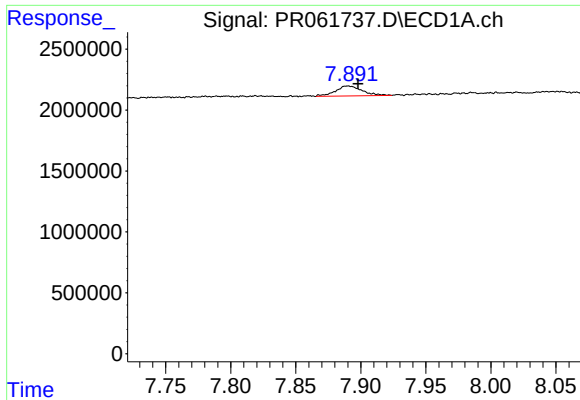
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 501971
Conc: 5.88 ng/ml



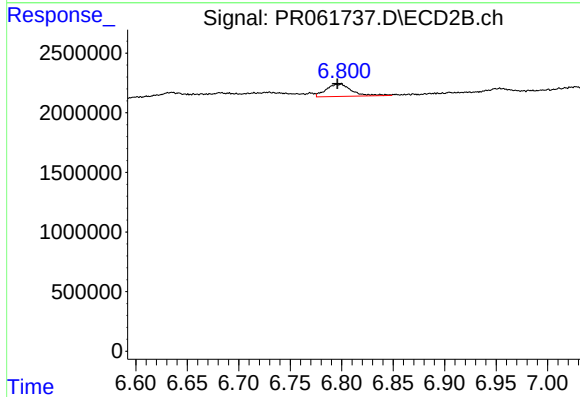
#34 AR-1260-4

R.T.: 6.533 min
Delta R.T.: 0.002 min
Response: 1206529
Conc: 6.84 ng/ml



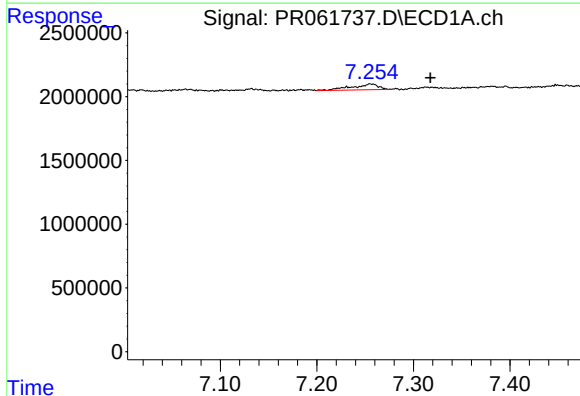
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 1166234
Conc: 7.68 ng/ml



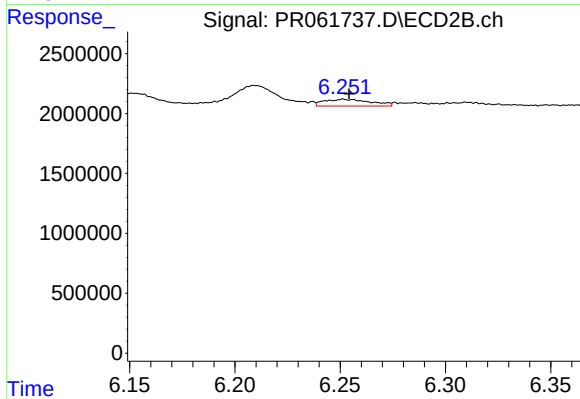
#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: 0.003 min
Response: 1800117
Conc: 4.33 ng/ml



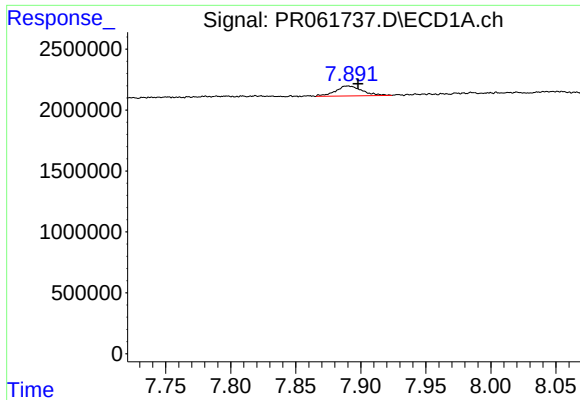
#36 AR-1262-1

R.T.: 7.256 min
Delta R.T.: -0.062 min
Response: 861918
Conc: 7.77 ng/ml



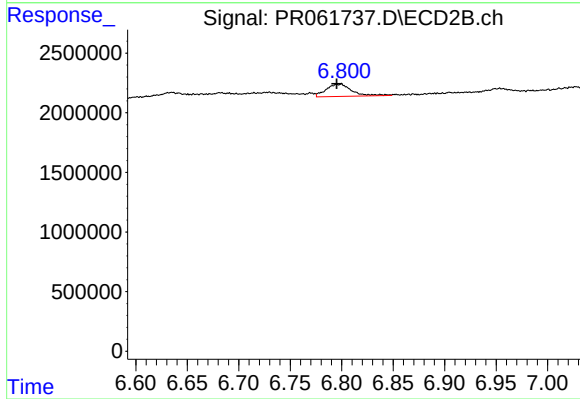
#36 AR-1262-1

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 870735
Conc: 3.50 ng/ml



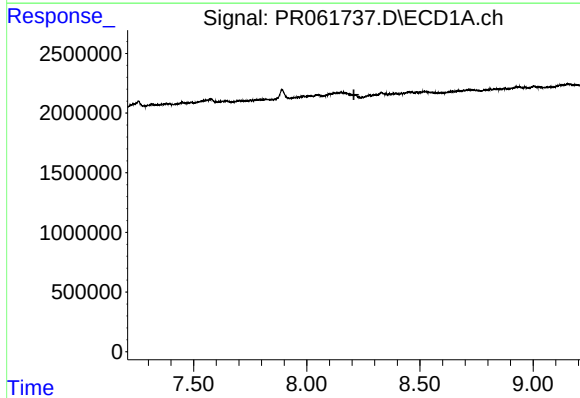
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 1166234
Conc: 6.65 ng/ml



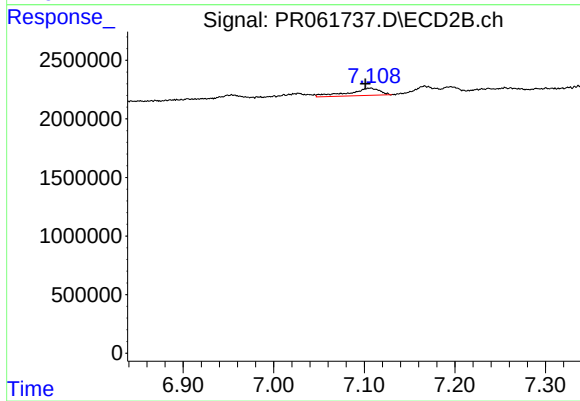
#37 AR-1262-2

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 1800117
Conc: 3.85 ng/ml



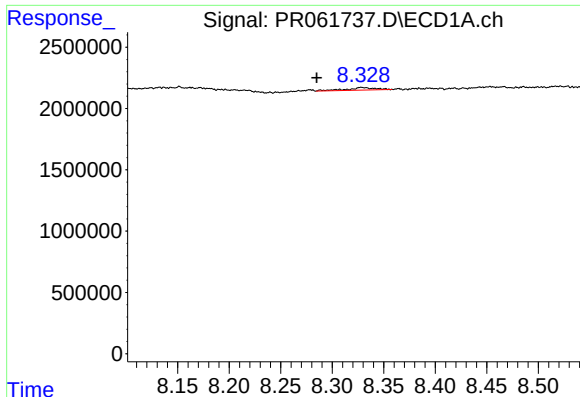
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



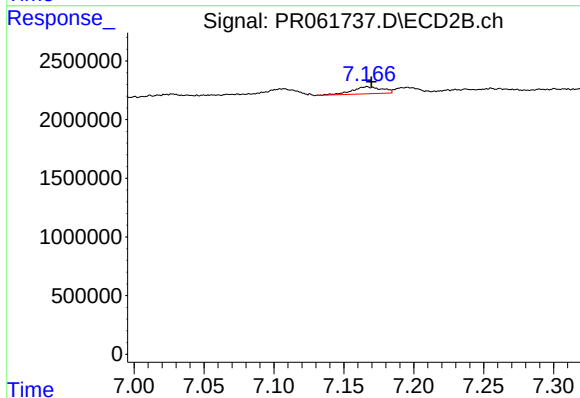
#38 AR-1262-3

R.T.: 7.107 min
Delta R.T.: 0.006 min
Response: 1459958
Conc: 7.77 ng/ml



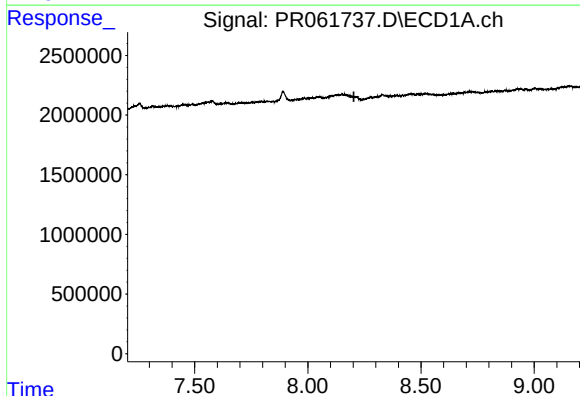
#39 AR-1262-4

R.T.: 8.328 min
Delta R.T.: 0.043 min
Response: 418947
Conc: 7.25 ng/ml



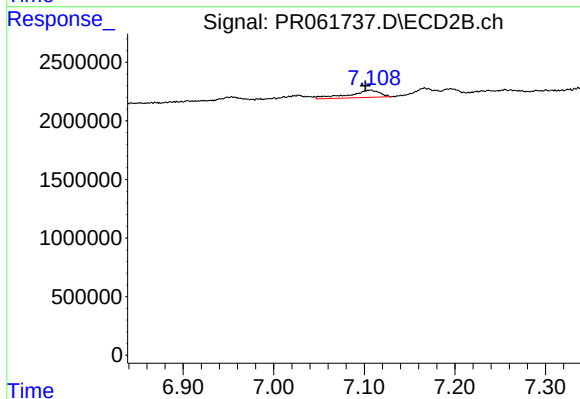
#39 AR-1262-4

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 894013
Conc: 2.51 ng/ml



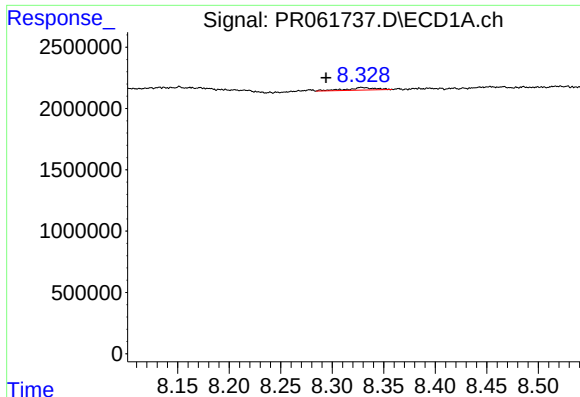
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



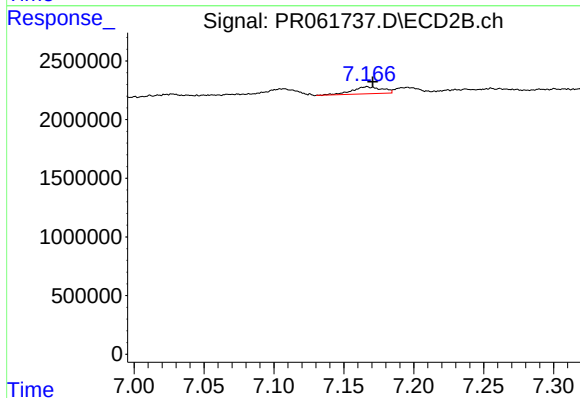
#41 AR-1268-1

R.T.: 7.107 min
Delta R.T.: 0.006 min
Response: 1459958
Conc: 3.34 ng/ml



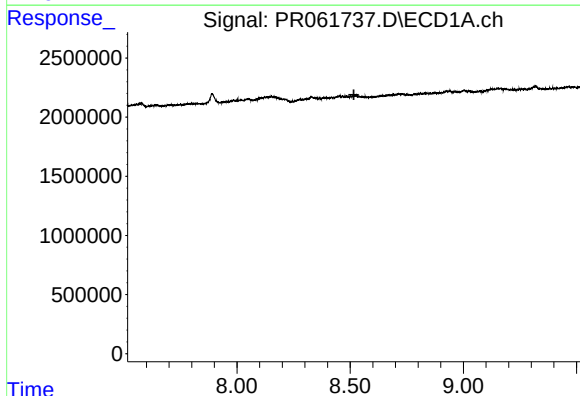
#42 AR-1268-2

R.T.: 8.328 min
Delta R.T.: 0.034 min
Response: 418947
Conc: 2.68 ng/ml



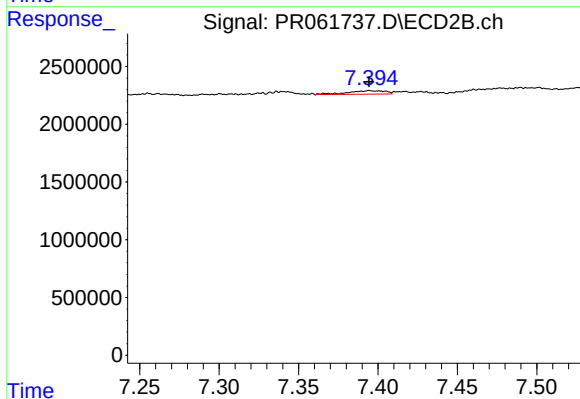
#42 AR-1268-2

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 894013
Conc: 2.21 ng/ml



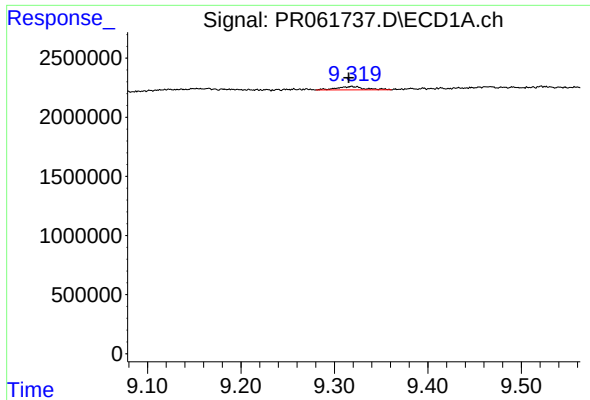
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



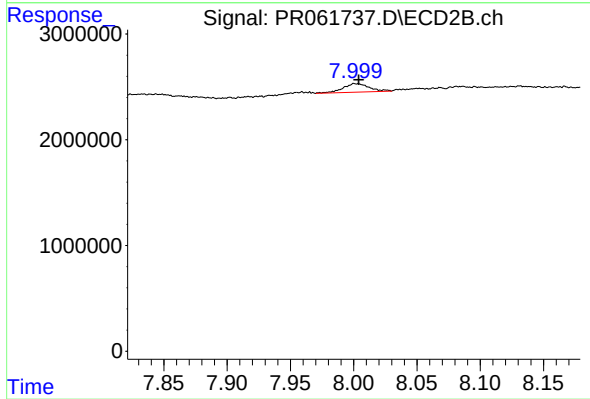
#43 AR-1268-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 503232
Conc: 1.44 ng/ml



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: 0.003 min
Response: 593411
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 1157710
Conc: 1.02 ng/ml