

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 17:13
 Operator : YP\AJ
 Sample : 01277-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:12:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.910	60788160	92408758	22.408	23.240
2)	SA Decachlor...	9.670	8.147	95686933	145.2E6	45.750	45.500
Target Compounds							
3)	L1 AR-1016-1	4.879f	4.016	3359134	139951	38.781	1.008 #
4)	L1 AR-1016-2	0.000	4.050	0	519051	N.D.	2.694 #
5)	L1 AR-1016-3	5.040	4.221	871363	145355	11.393	1.432 #
6)	L1 AR-1016-4	5.137	4.268	42268	274429	0.679	3.573 #
7)	L1 AR-1016-5	5.491f	4.479	64465	1395826	1.049	13.583 #
8)	L2 AR-1221-1	3.915	3.153	363024	50073	10.717	1.129 #
9)	L2 AR-1221-2	4.009	3.210	777500	1766357	32.399	55.927 #
10)	L2 AR-1221-3	4.113	3.310	189594	89485	2.537	0.826 #
11)	L3 AR-1232-1	4.113	3.310	189594	89485	2.942	0.990 #
12)	L3 AR-1232-2	4.664	4.050	1572569	519051	52.749	6.021 #
13)	L3 AR-1232-3	0.000	4.221	0	145355	N.D.	3.294 #
14)	L3 AR-1232-4	5.137	4.292	42268	272400	1.462	7.126 #
15)	L3 AR-1232-5	5.212	4.479	68591	1395826	3.240	31.364 #
16)	L4 AR-1242-1	4.879f	4.016	3359134	139951	45.554	1.218 #
17)	L4 AR-1242-2	0.000	4.050	0	519051	N.D.	3.251 #
18)	L4 AR-1242-3	5.040	4.221	871363	145355	13.352	1.726 #
19)	L4 AR-1242-4	5.137	4.292	42268	272400	0.792	3.419 #
20)	L4 AR-1242-5	5.924	4.897f	45254	1368552	0.842	13.239 #
21)	L5 AR-1248-1	4.879f	4.016	3359134	139951	59.707	1.612 #
22)	L5 AR-1248-2	5.212	4.268	68591	274429	0.941	2.341 #
23)	L5 AR-1248-3	5.491f	4.292	64465	272400	0.751	2.268 #
24)	L5 AR-1248-4	5.898	4.479	235589	1395826	2.476	9.478 #
25)	L5 AR-1248-5	5.924	4.897	45254	1368552	0.491	9.267 #
26)	L6 AR-1254-1	5.841	4.897f	687835	1368552	7.282	6.075
27)	L6 AR-1254-2	6.138f	5.052f	232088	1986100	1.590	10.326 #
28)	L6 AR-1254-3	0.000	5.433	0	461965	N.D.	1.471 #
29)	L6 AR-1254-4	6.815	5.683	726579	2487558	6.282	12.842 #
30)	L6 AR-1254-5	7.314f	6.118	1470232	475841	11.871	1.765 #
31)	L7 AR-1260-1	6.638	5.564	29800	1074550	0.254	5.029 #
32)	L7 AR-1260-2	6.959	5.776	332740	1420157	2.398	5.523 #
33)	L7 AR-1260-3	7.348	5.949	702667	5297389	6.804	22.481 #
34)	L7 AR-1260-4	7.623f	6.455	76467	1076611	0.653	5.572 #
35)	L7 AR-1260-5	0.000	6.699	0	1049741	N.D.	2.341 #
36)	L8 AR-1262-1	7.348	6.154	702667	589197	4.658	2.039 #
37)	L8 AR-1262-2	0.000	6.455	0	1076611	N.D.	4.220 #
38)	L8 AR-1262-3	8.241	7.009	293043	215753	1.602	1.126 #
39)	L8 AR-1262-4	8.306	7.080	154198	213683	1.757	0.587 #
40)	L8 AR-1262-5	8.974	7.612	373348	91056	3.740	0.565 #
41)	L9 AR-1268-1	8.241	7.009	293043	215753	0.687	0.267 #

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Operator : YP\AJ
Sample : 01277-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:12:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

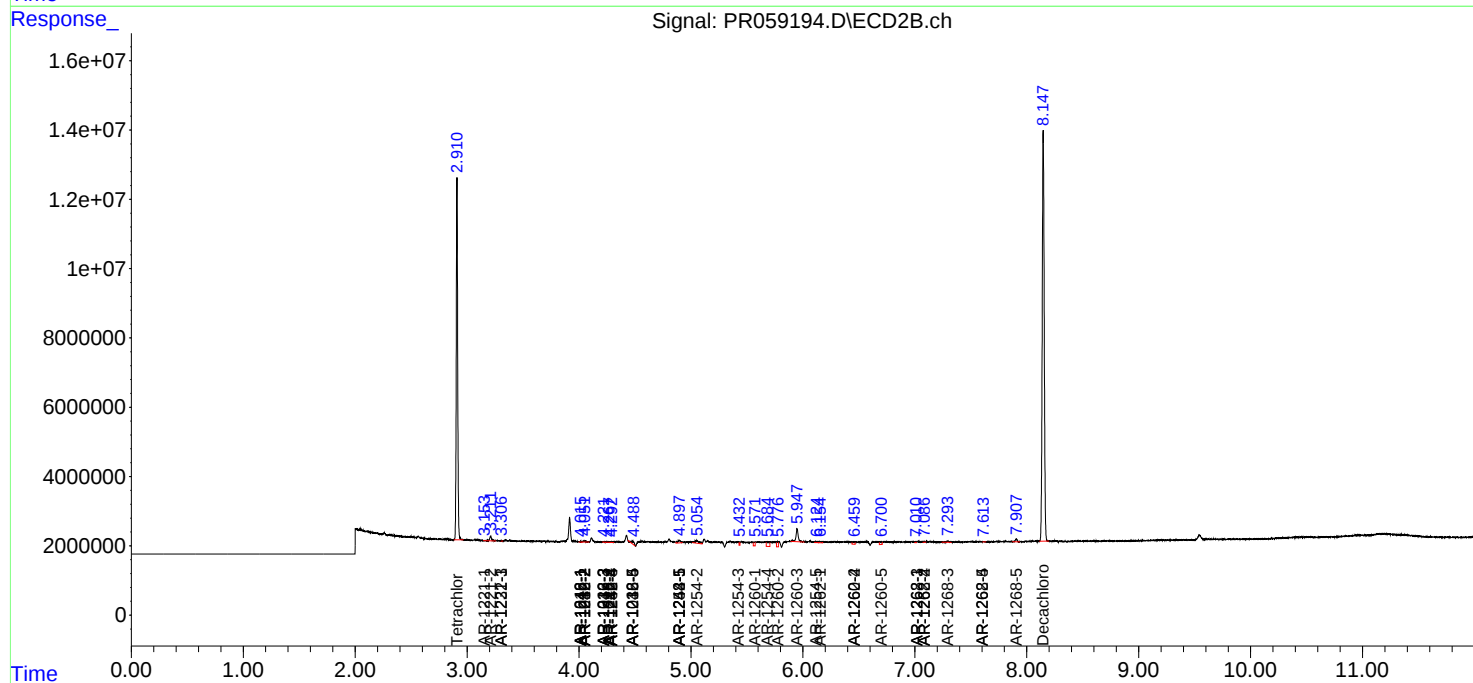
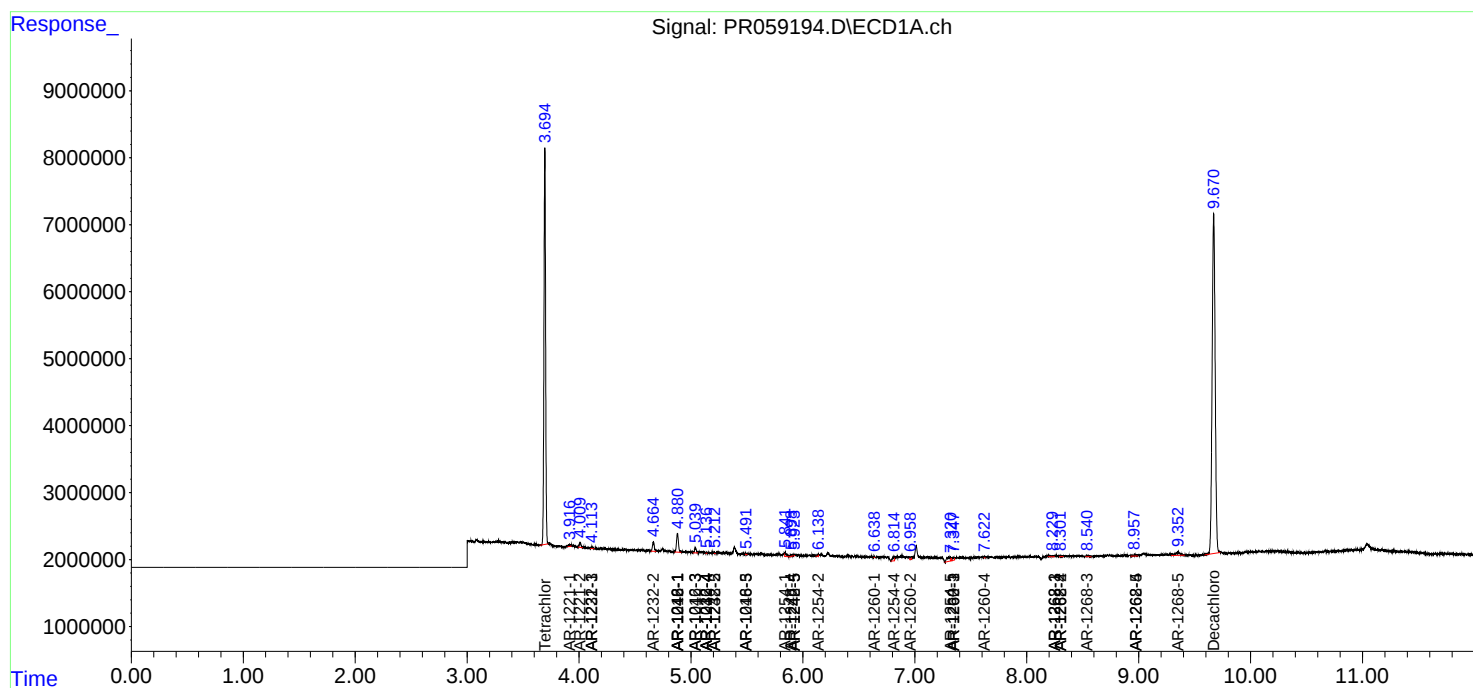
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.306	7.080	154198	213683	0.399	0.292 #
43)	L9 AR-1268-3	8.547	7.294	238078	553531	0.707	0.883
44)	L9 AR-1268-4	8.974	7.612	373348	91056	2.517	0.366 #
45)	L9 AR-1268-5	9.353	7.907	1354582	916514	1.251	0.471 #

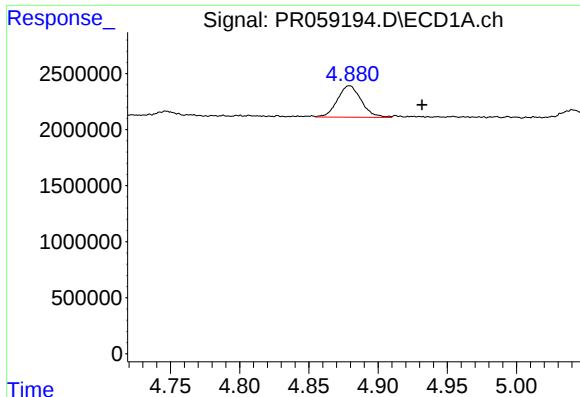
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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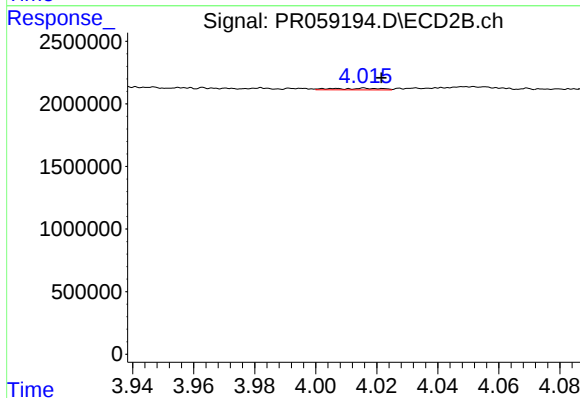
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





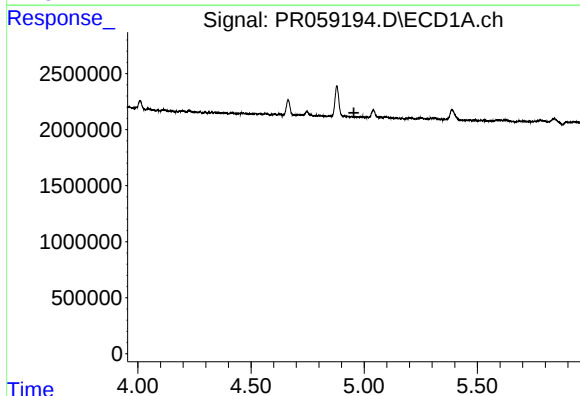
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.052 min
Response: 3359134
Conc: 38.78 ng/ml



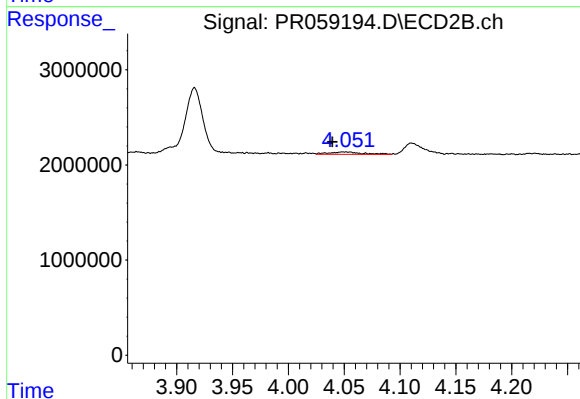
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 139951
Conc: 1.01 ng/ml



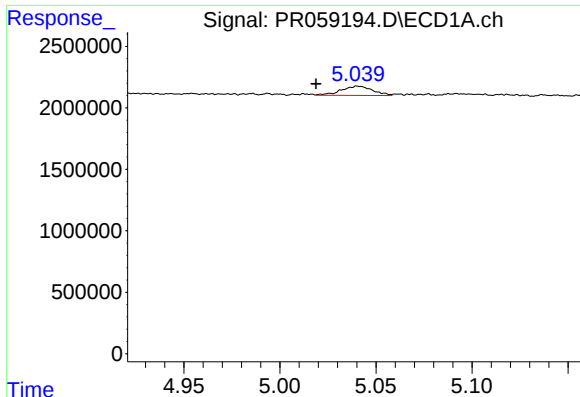
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



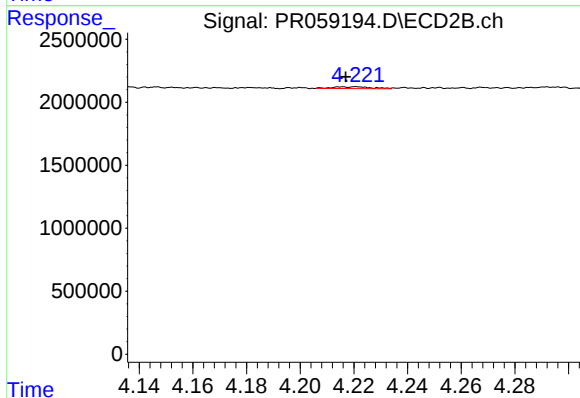
#4 AR-1016-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 519051
Conc: 2.69 ng/ml



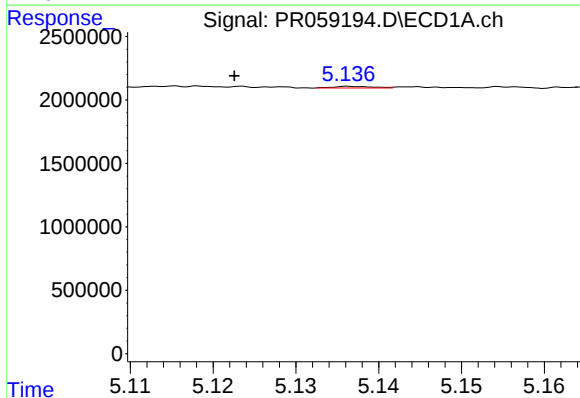
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.022 min
Response: 871363
Conc: 11.39 ng/ml



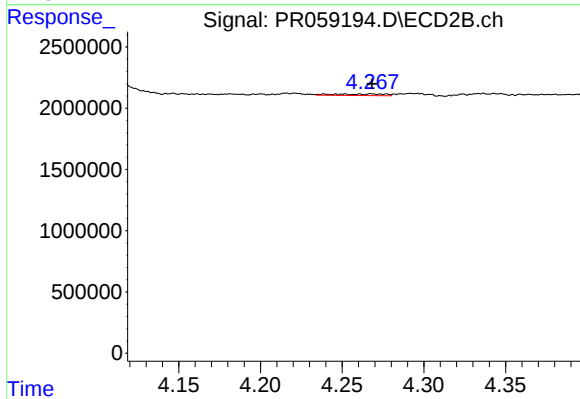
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 145355
Conc: 1.43 ng/ml



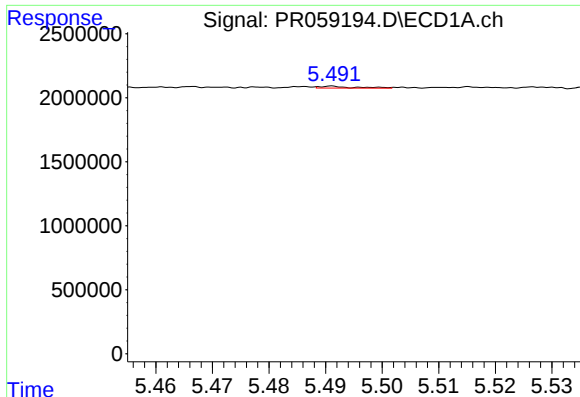
#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: 0.014 min
Response: 42268
Conc: 0.68 ng/ml



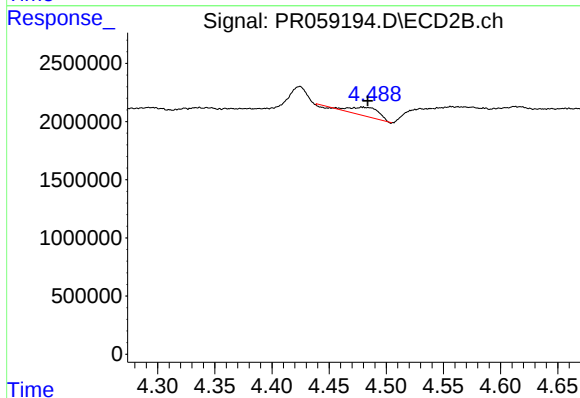
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 274429
Conc: 3.57 ng/ml



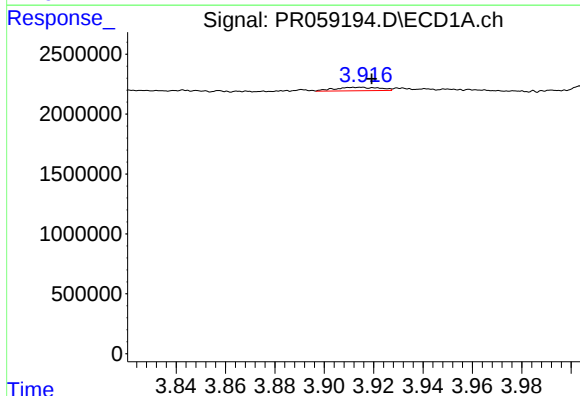
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: 0.049 min
Response: 64465
Conc: 1.05 ng/ml



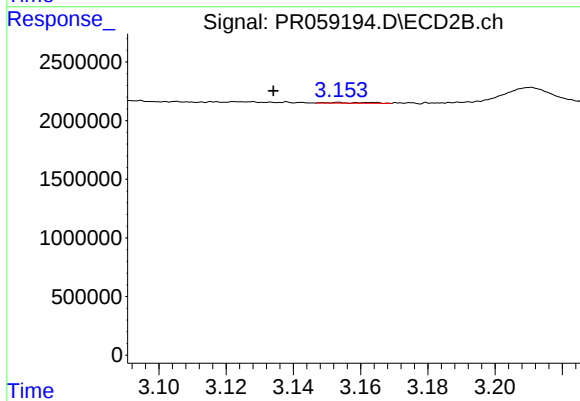
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 1395826
Conc: 13.58 ng/ml



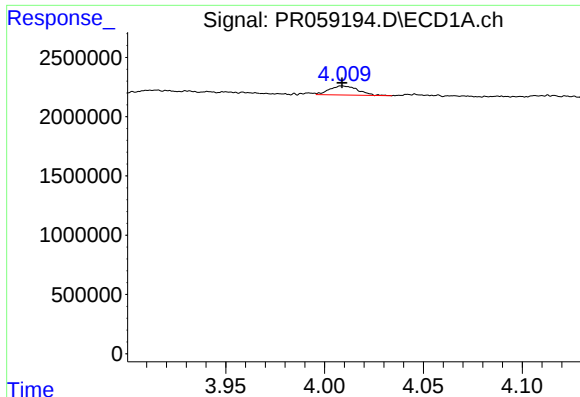
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 363024
Conc: 10.72 ng/ml



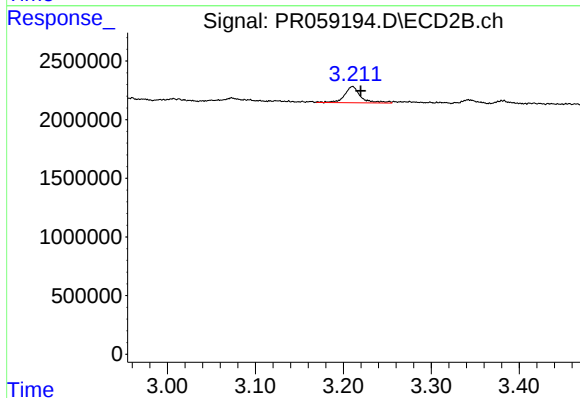
#8 AR-1221-1

R.T.: 3.153 min
Delta R.T.: 0.019 min
Response: 50073
Conc: 1.13 ng/ml



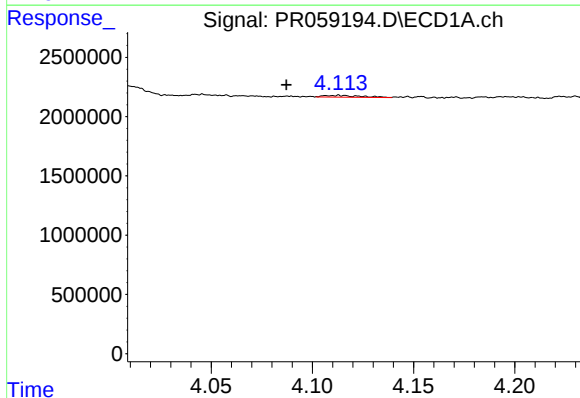
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 777500
Conc: 32.40 ng/ml



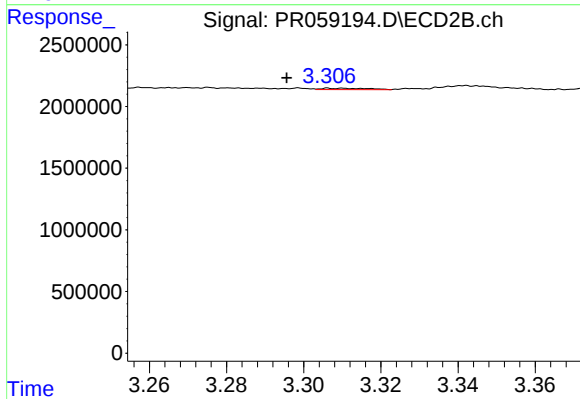
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1766357
Conc: 55.93 ng/ml



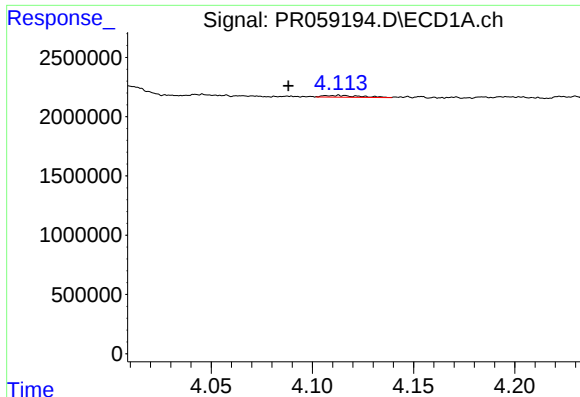
#10 AR-1221-3

R.T.: 4.113 min
Delta R.T.: 0.026 min
Response: 189594
Conc: 2.54 ng/ml



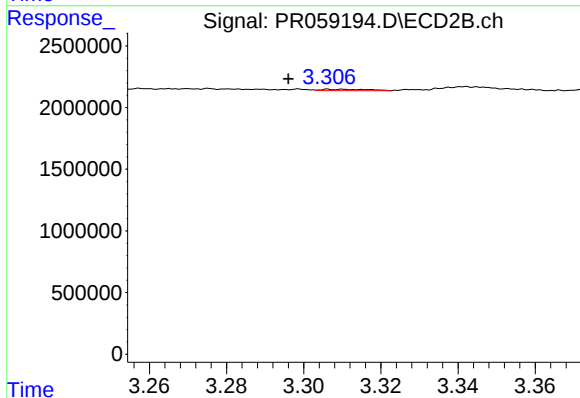
#10 AR-1221-3

R.T.: 3.310 min
Delta R.T.: 0.015 min
Response: 89485
Conc: 0.83 ng/ml



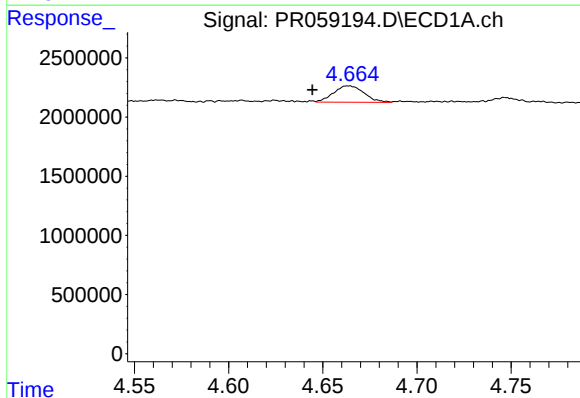
#11 AR-1232-1

R.T.: 4.113 min
Delta R.T.: 0.025 min
Response: 189594
Conc: 2.94 ng/ml



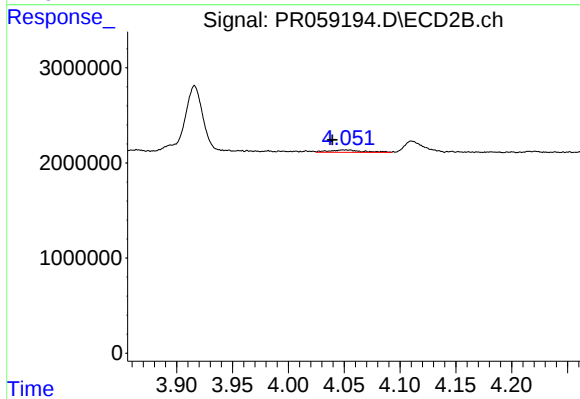
#11 AR-1232-1

R.T.: 3.310 min
Delta R.T.: 0.014 min
Response: 89485
Conc: 0.99 ng/ml



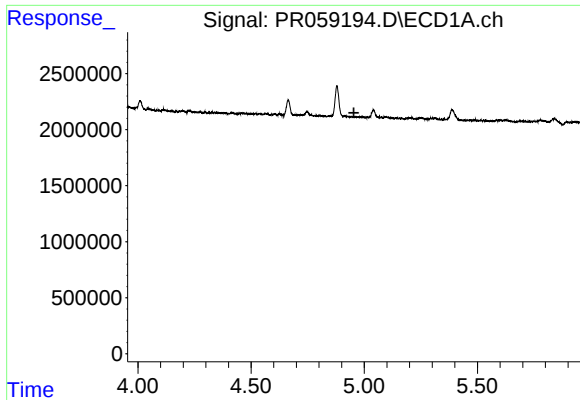
#12 AR-1232-2

R.T.: 4.664 min
Delta R.T.: 0.019 min
Response: 1572569
Conc: 52.75 ng/ml



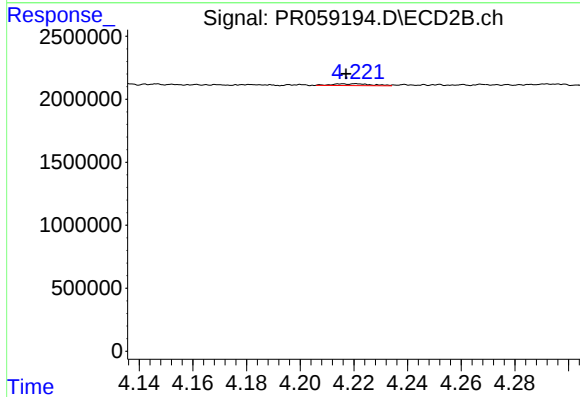
#12 AR-1232-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 519051
Conc: 6.02 ng/ml



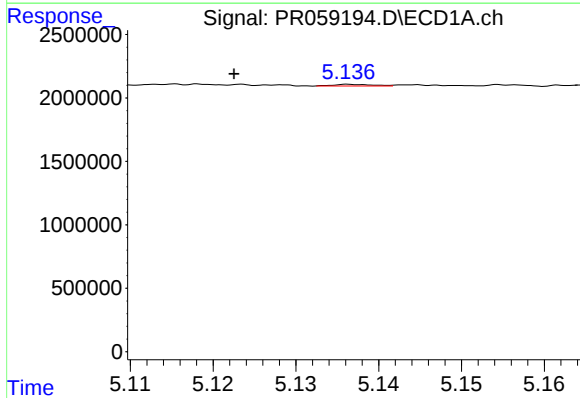
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



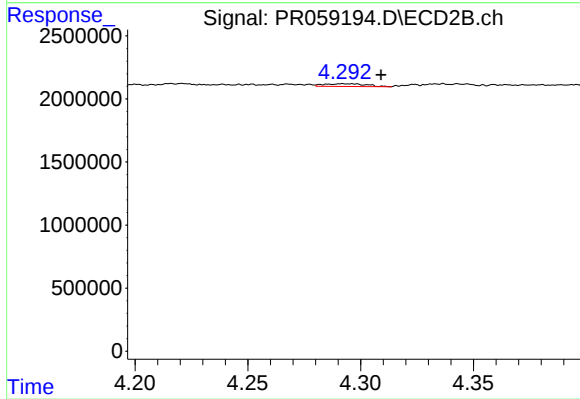
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 145355
Conc: 3.29 ng/ml



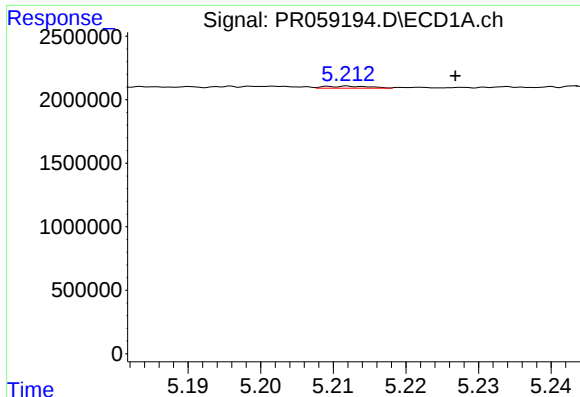
#14 AR-1232-4

R.T.: 5.137 min
Delta R.T.: 0.014 min
Response: 42268
Conc: 1.46 ng/ml



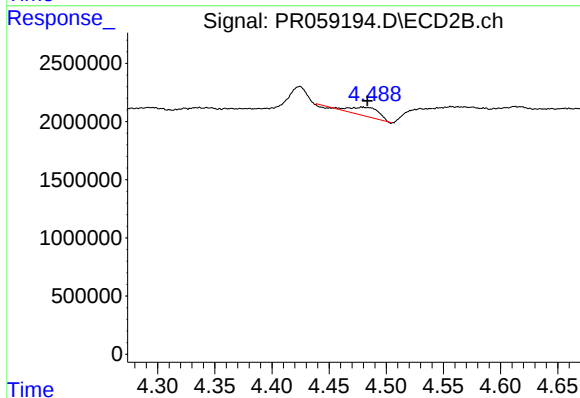
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 272400
Conc: 7.13 ng/ml



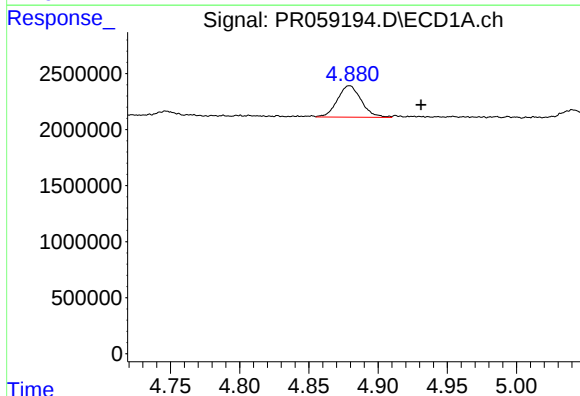
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.015 min
Response: 68591
Conc: 3.24 ng/ml



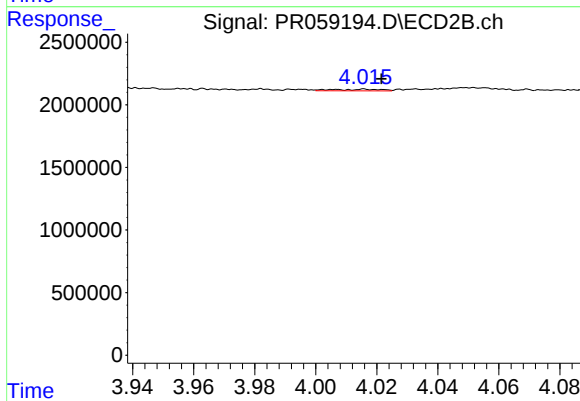
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 1395826
Conc: 31.36 ng/ml



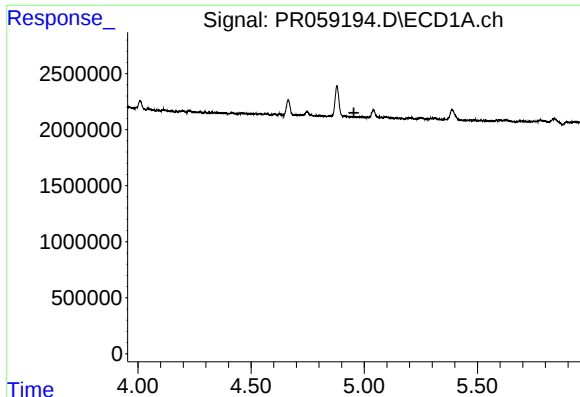
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: -0.052 min
Response: 3359134
Conc: 45.55 ng/ml



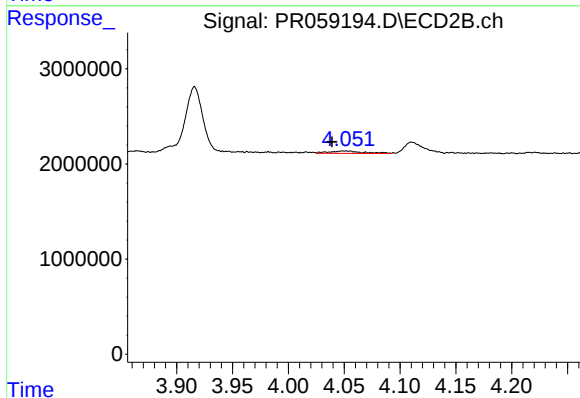
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 139951
Conc: 1.22 ng/ml



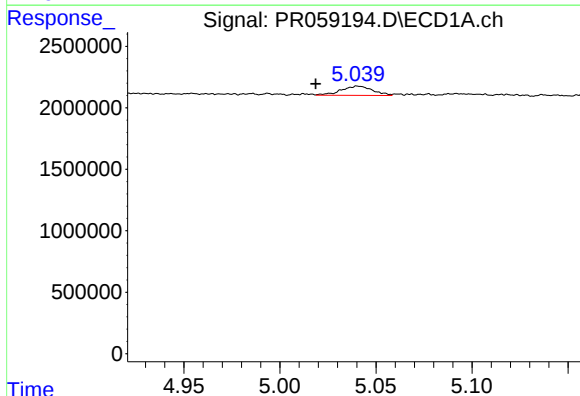
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



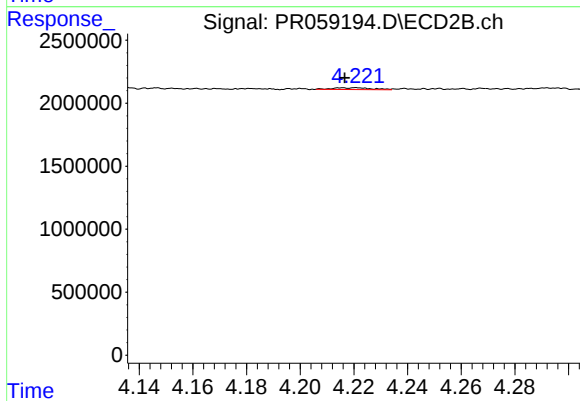
#17 AR-1242-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 519051
Conc: 3.25 ng/ml



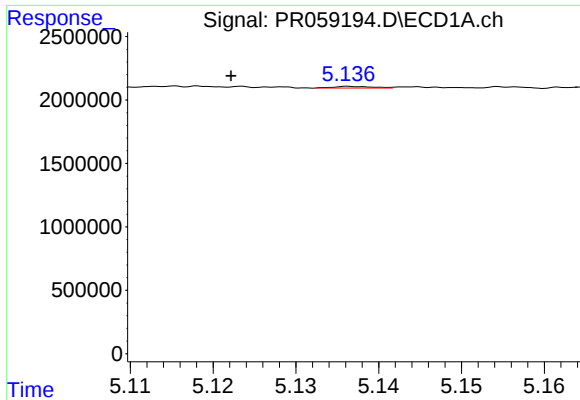
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.022 min
Response: 871363
Conc: 13.35 ng/ml



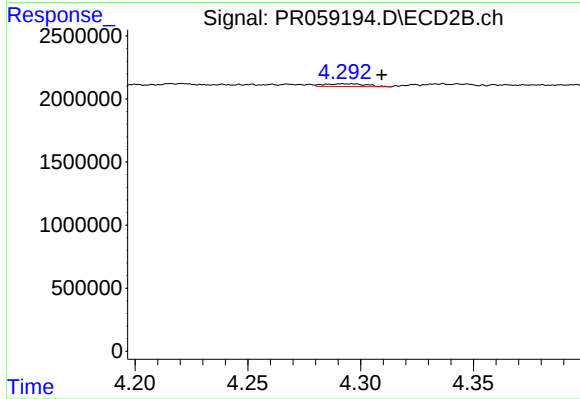
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: 0.005 min
Response: 145355
Conc: 1.73 ng/ml



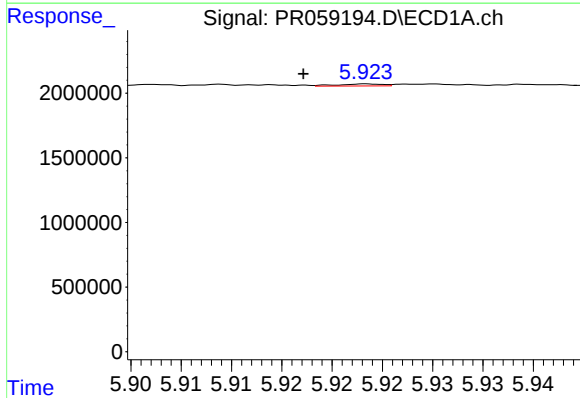
#19 AR-1242-4

R.T.: 5.137 min
Delta R.T.: 0.015 min
Response: 42268
Conc: 0.79 ng/ml



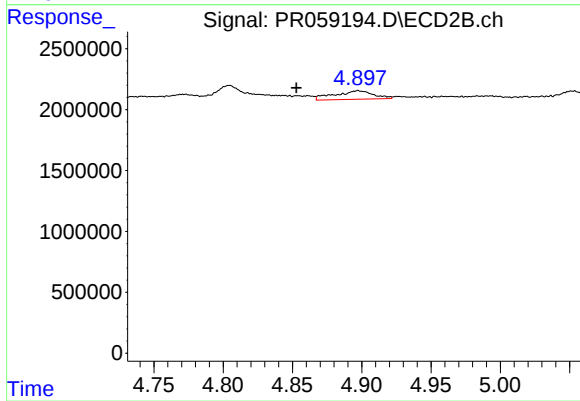
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 272400
Conc: 3.42 ng/ml



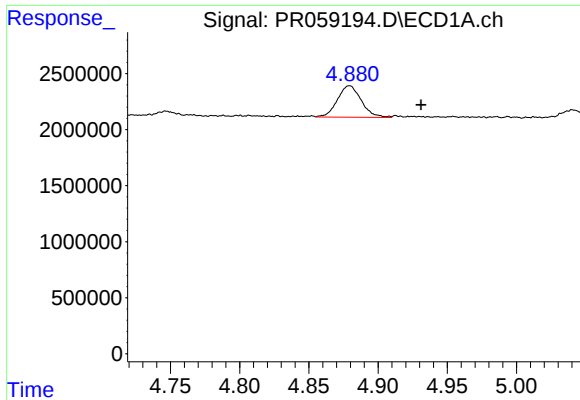
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: 0.006 min
Response: 45254
Conc: 0.84 ng/ml



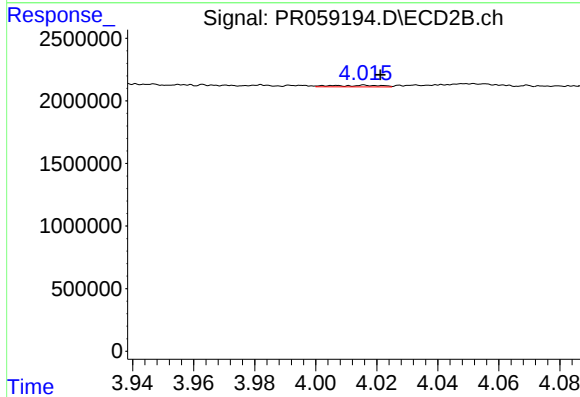
#20 AR-1242-5

R.T.: 4.897 min
Delta R.T.: 0.044 min
Response: 1368552
Conc: 13.24 ng/ml



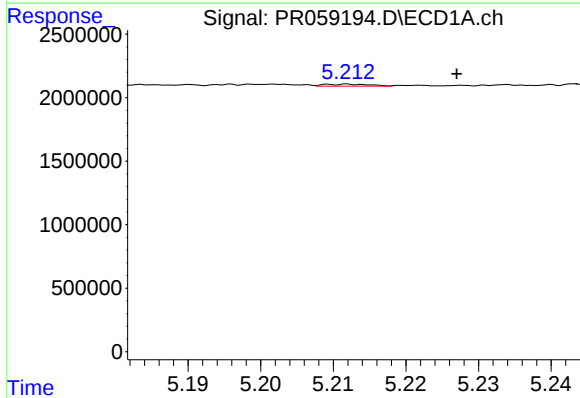
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: -0.052 min
Response: 3359134
Conc: 59.71 ng/ml



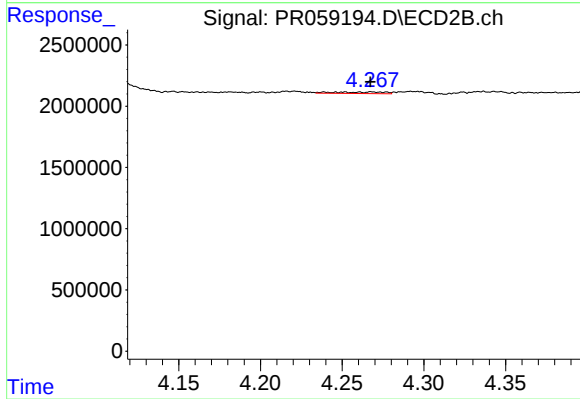
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 139951
Conc: 1.61 ng/ml



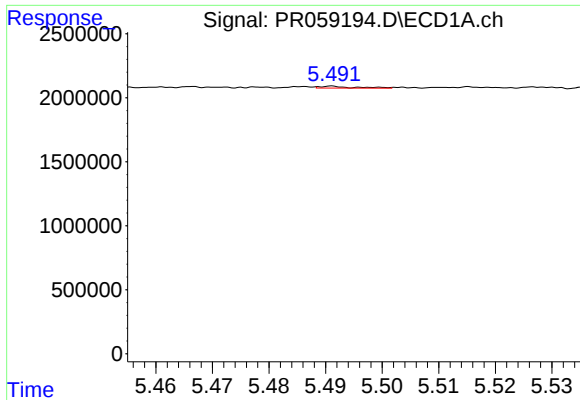
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.015 min
Response: 68591
Conc: 0.94 ng/ml



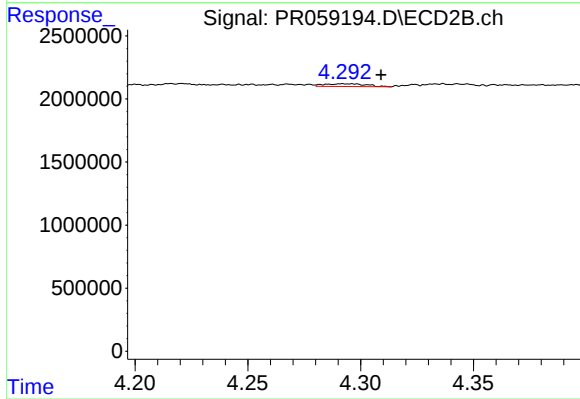
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 274429
Conc: 2.34 ng/ml



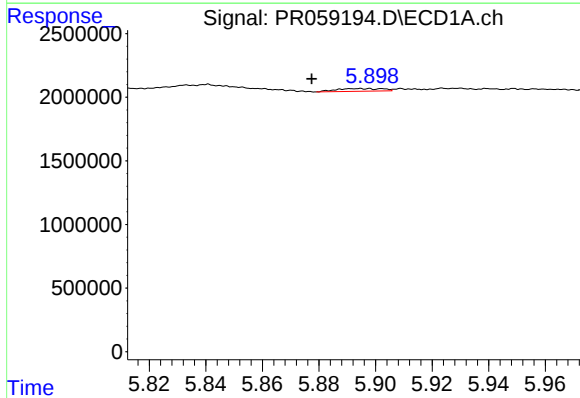
#23 AR-1248-3

R.T.: 5.491 min
Delta R.T.: 0.051 min
Response: 64465
Conc: 0.75 ng/ml



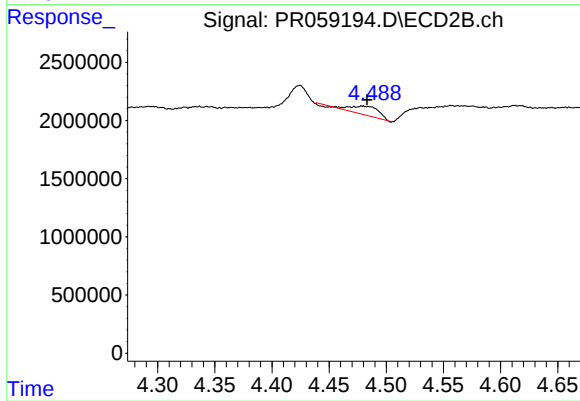
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 272400
Conc: 2.27 ng/ml



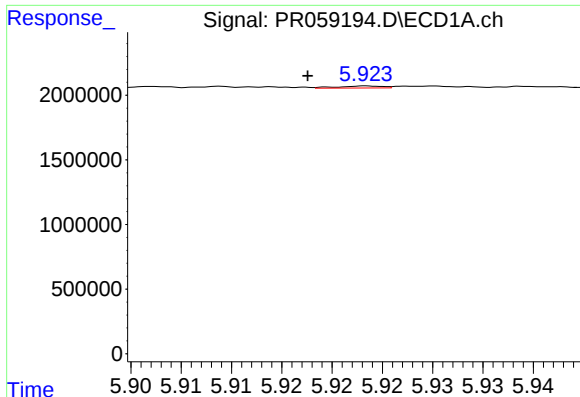
#24 AR-1248-4

R.T.: 5.898 min
Delta R.T.: 0.021 min
Response: 235589
Conc: 2.48 ng/ml



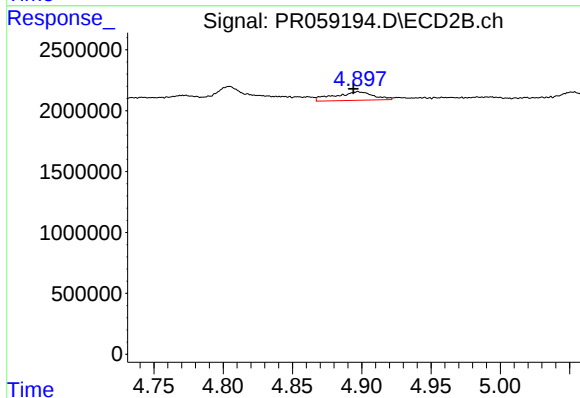
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 1395826
Conc: 9.48 ng/ml



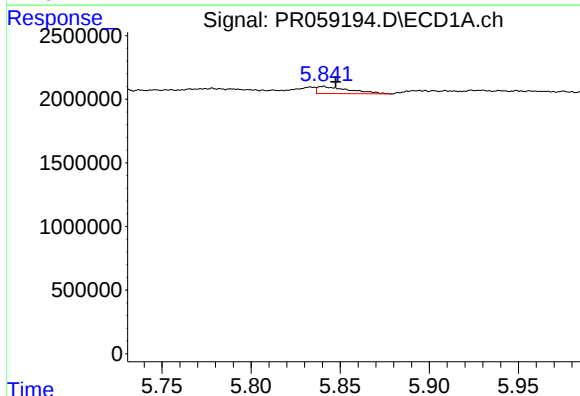
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: 0.006 min
Response: 45254
Conc: 0.49 ng/ml



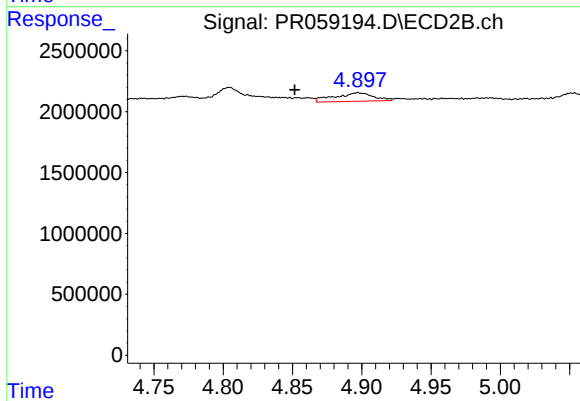
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 1368552
Conc: 9.27 ng/ml



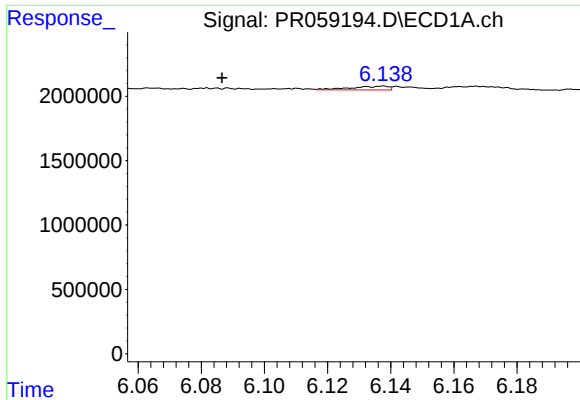
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.007 min
Response: 687835
Conc: 7.28 ng/ml



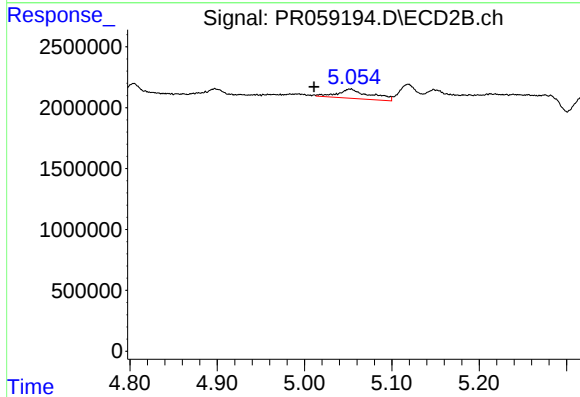
#26 AR-1254-1

R.T.: 4.897 min
Delta R.T.: 0.046 min
Response: 1368552
Conc: 6.08 ng/ml



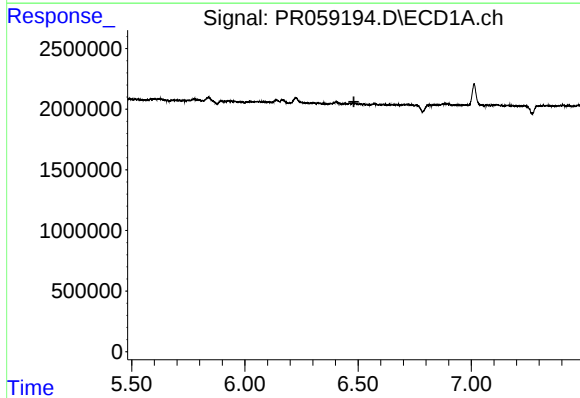
#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: 0.051 min
Response: 232088
Conc: 1.59 ng/ml



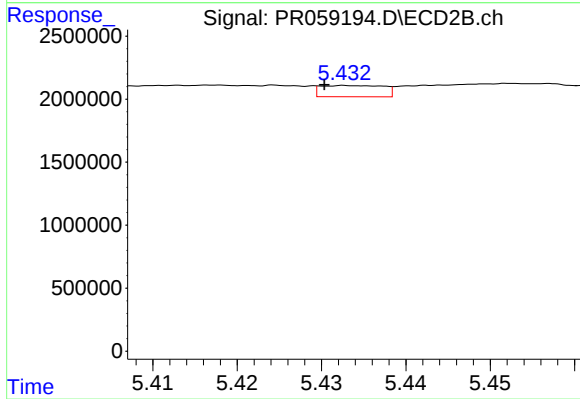
#27 AR-1254-2

R.T.: 5.052 min
Delta R.T.: 0.042 min
Response: 1986100
Conc: 10.33 ng/ml



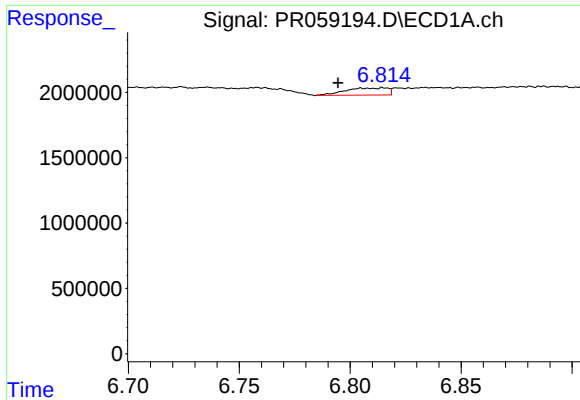
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



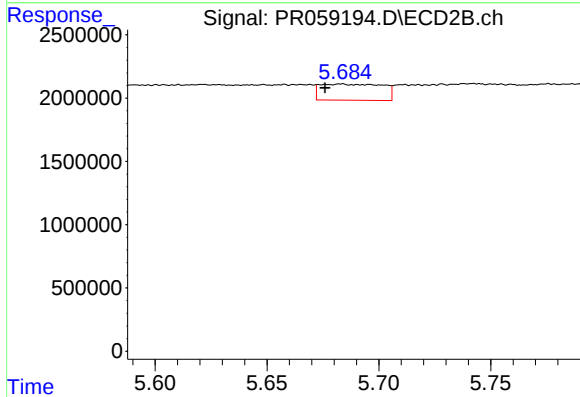
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: 0.003 min
Response: 461965
Conc: 1.47 ng/ml



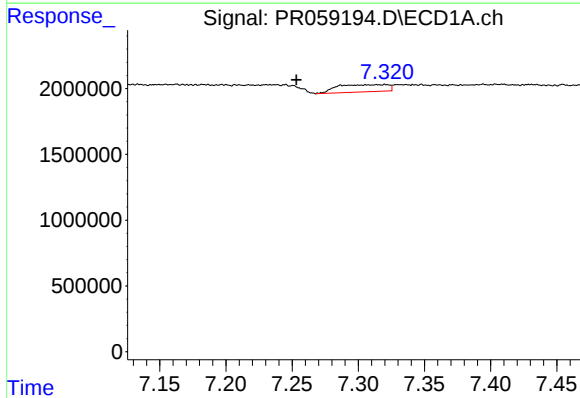
#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: 0.020 min
Response: 726579
Conc: 6.28 ng/ml



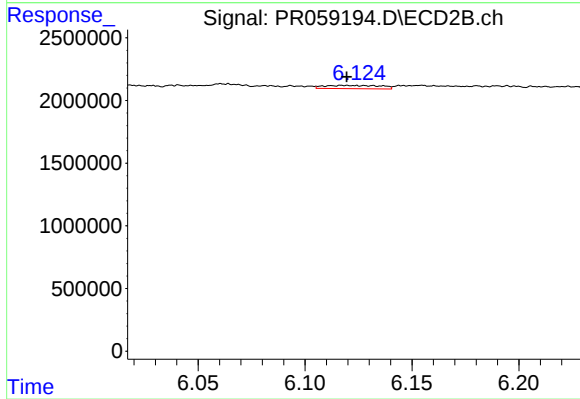
#29 AR-1254-4

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 2487558
Conc: 12.84 ng/ml



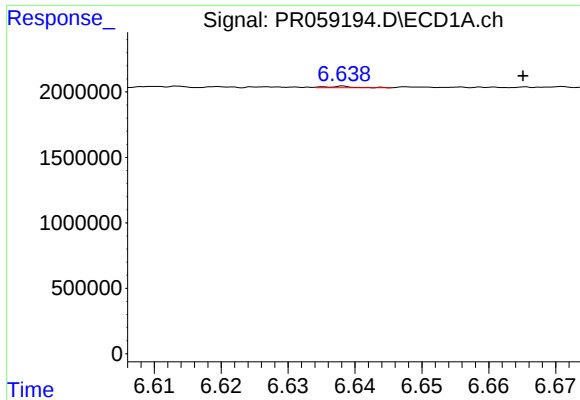
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: 0.061 min
Response: 1470232
Conc: 11.87 ng/ml



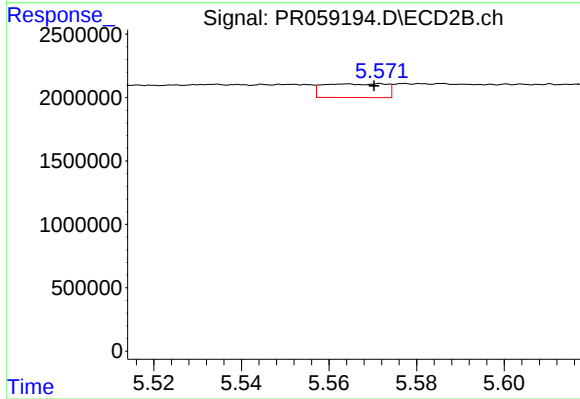
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 475841
Conc: 1.77 ng/ml



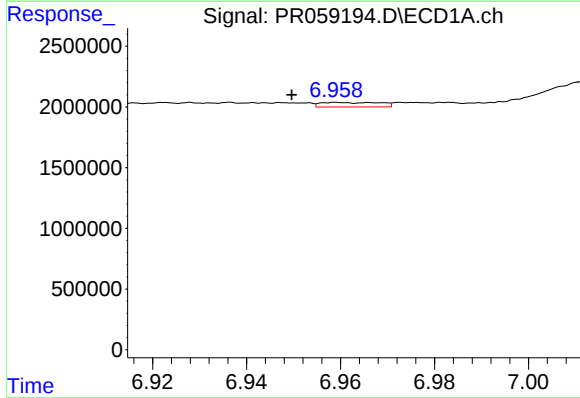
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.027 min
Response: 29800
Conc: 0.25 ng/ml



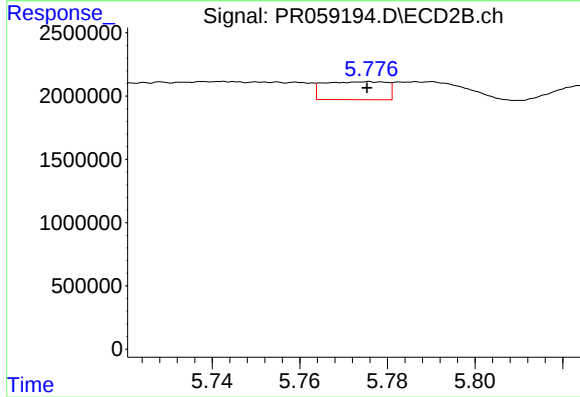
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 1074550
Conc: 5.03 ng/ml



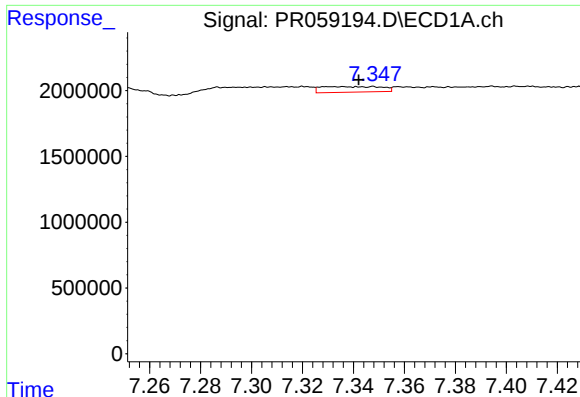
#32 AR-1260-2

R.T.: 6.959 min
Delta R.T.: 0.010 min
Response: 332740
Conc: 2.40 ng/ml



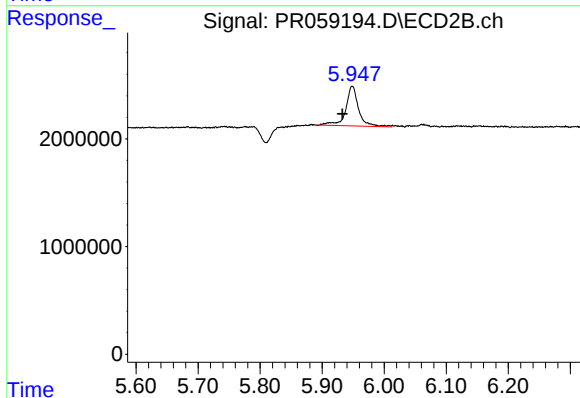
#32 AR-1260-2

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1420157
Conc: 5.52 ng/ml



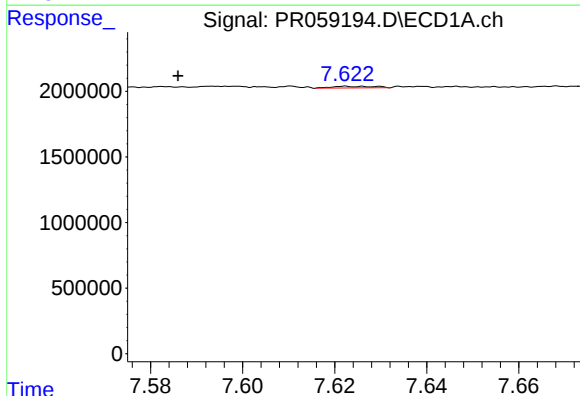
#33 AR-1260-3

R.T.: 7.348 min
Delta R.T.: 0.006 min
Response: 702667
Conc: 6.80 ng/ml



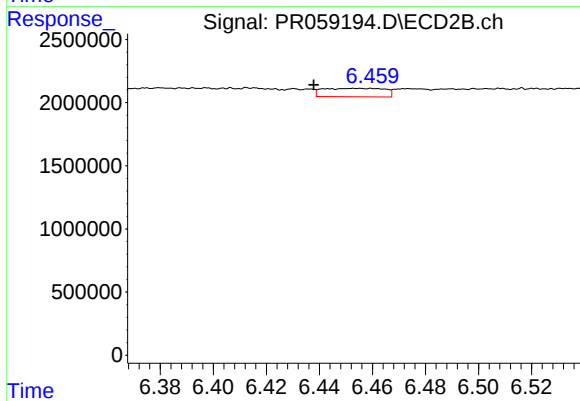
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.016 min
Response: 5297389
Conc: 22.48 ng/ml



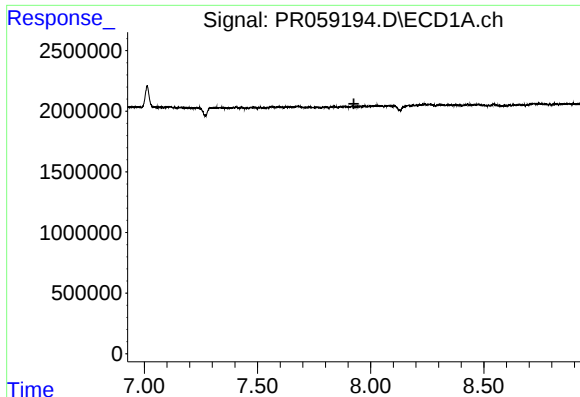
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: 0.037 min
Response: 76467
Conc: 0.65 ng/ml



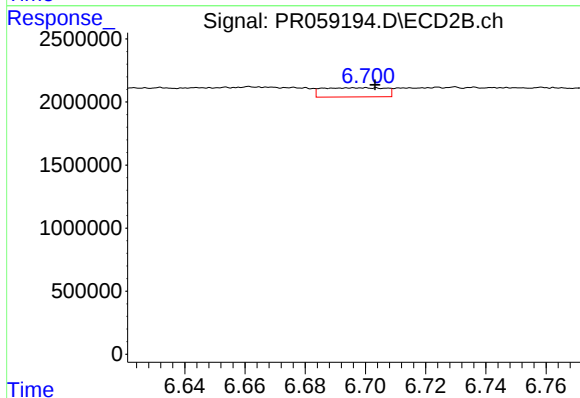
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.017 min
Response: 1076611
Conc: 5.57 ng/ml



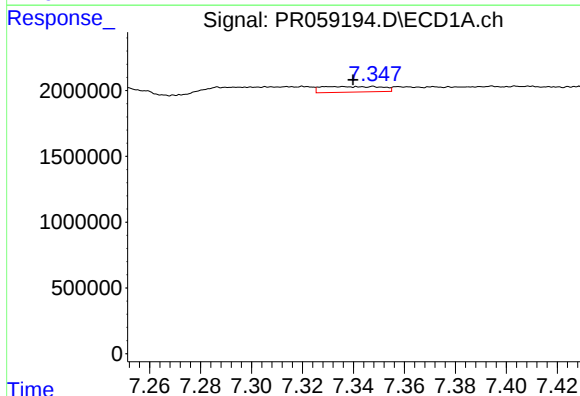
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.926 min
Response: 0
Conc: N.D.



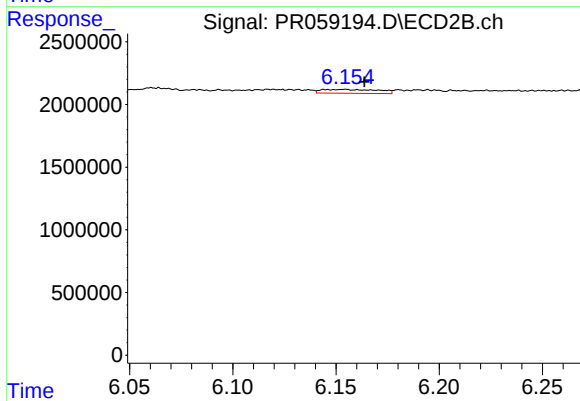
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 1049741
Conc: 2.34 ng/ml



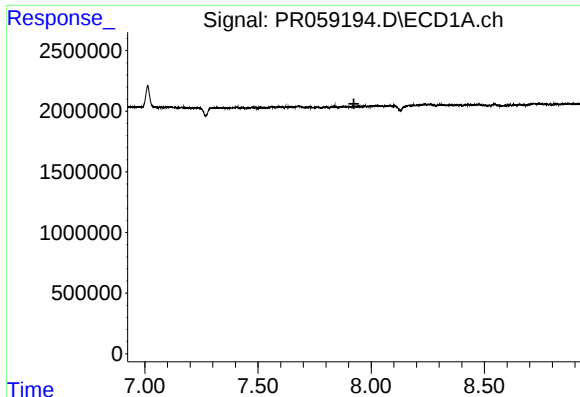
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: 0.008 min
Response: 702667
Conc: 4.66 ng/ml



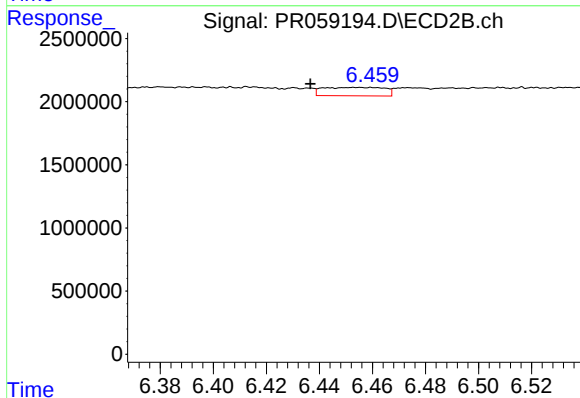
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 589197
Conc: 2.04 ng/ml



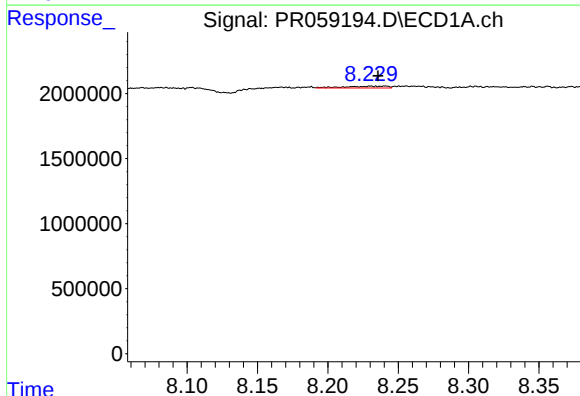
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



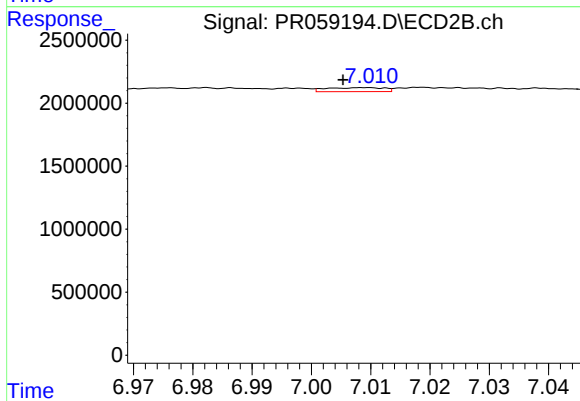
#37 AR-1262-2

R.T.: 6.455 min
Delta R.T.: 0.018 min
Response: 1076611
Conc: 4.22 ng/ml



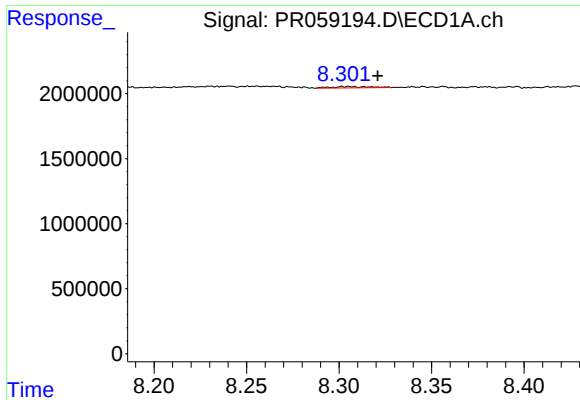
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 293043
Conc: 1.60 ng/ml



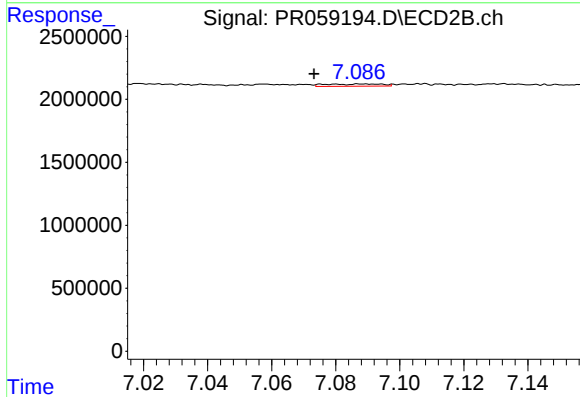
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 215753
Conc: 1.13 ng/ml



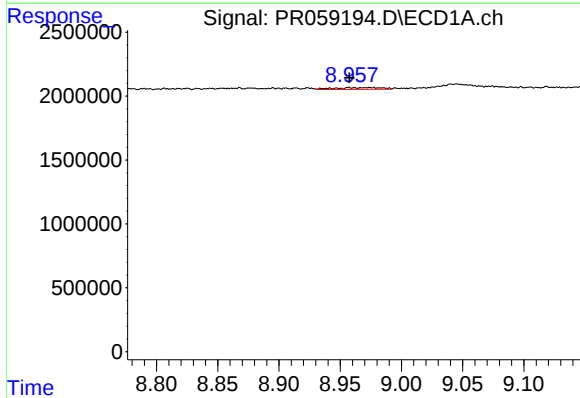
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.015 min
Response: 154198
Conc: 1.76 ng/ml



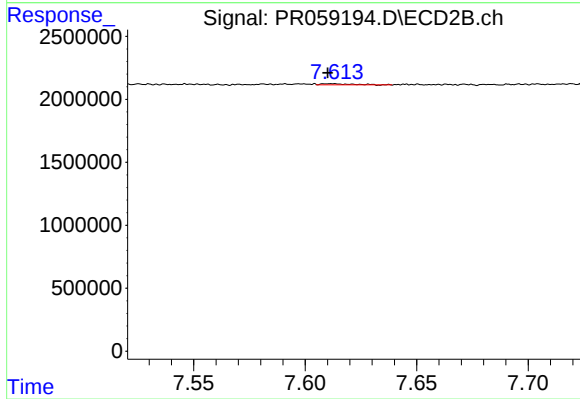
#39 AR-1262-4

R.T.: 7.080 min
Delta R.T.: 0.007 min
Response: 213683
Conc: 0.59 ng/ml



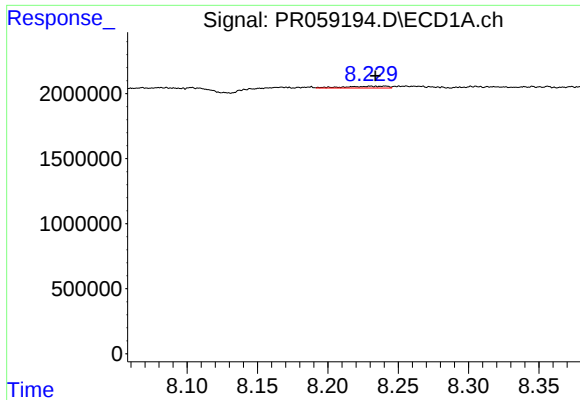
#40 AR-1262-5

R.T.: 8.974 min
Delta R.T.: 0.016 min
Response: 373348
Conc: 3.74 ng/ml



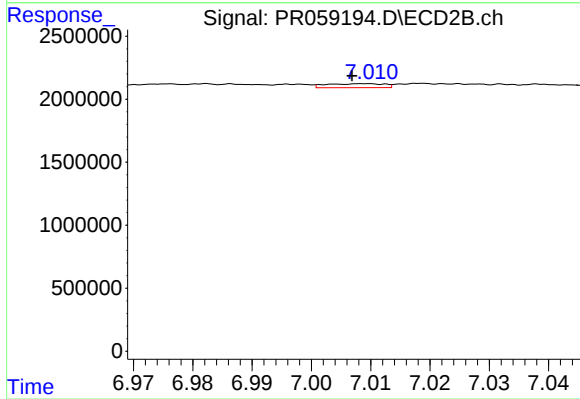
#40 AR-1262-5

R.T.: 7.612 min
Delta R.T.: 0.002 min
Response: 91056
Conc: 0.56 ng/ml



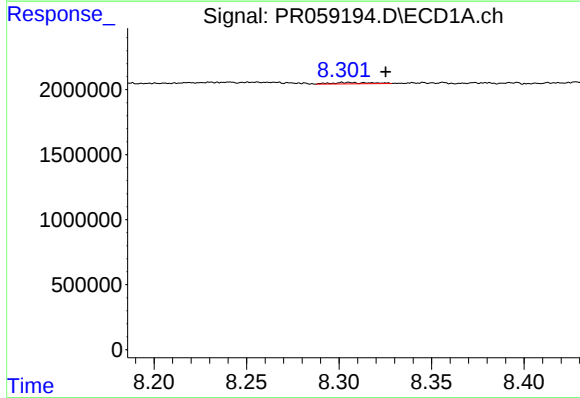
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 293043
Conc: 0.69 ng/ml



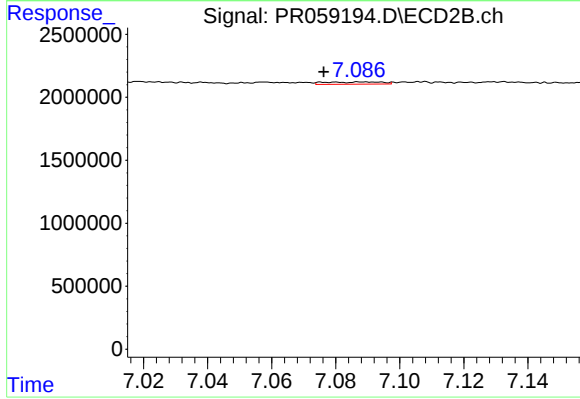
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 215753
Conc: 0.27 ng/ml



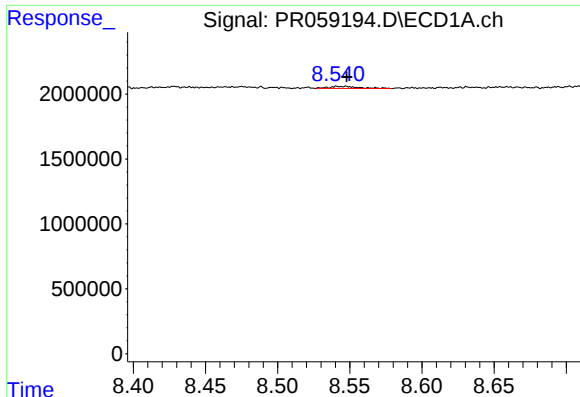
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.020 min
Response: 154198
Conc: 0.40 ng/ml



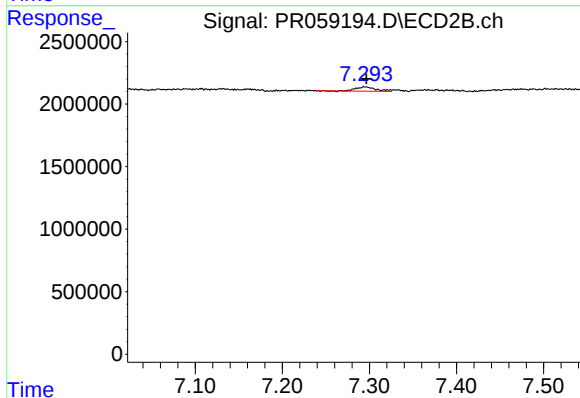
#42 AR-1268-2

R.T.: 7.080 min
Delta R.T.: 0.004 min
Response: 213683
Conc: 0.29 ng/ml



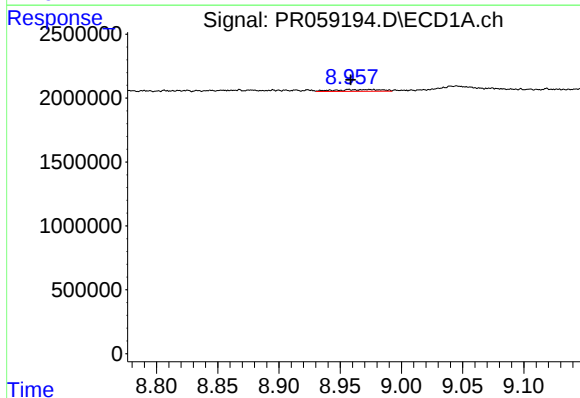
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: 0.000 min
Response: 238078
Conc: 0.71 ng/ml



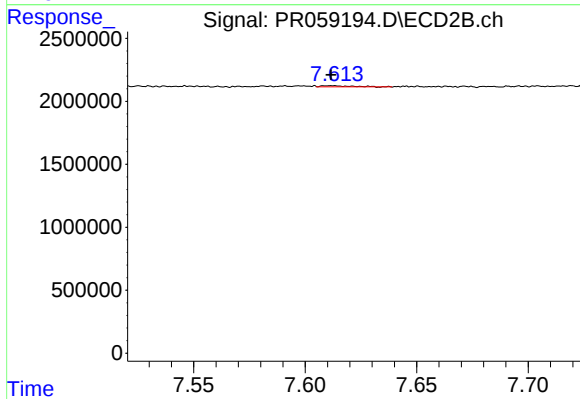
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 553531
Conc: 0.88 ng/ml



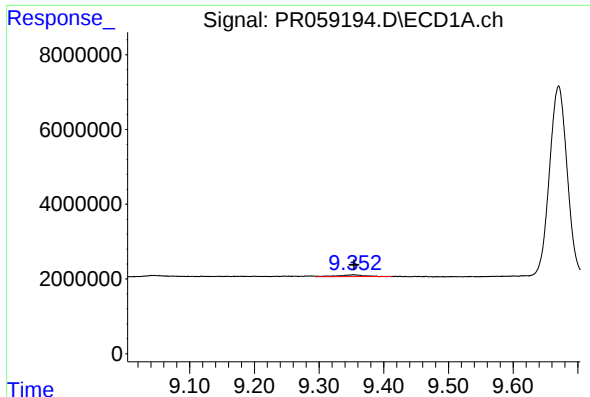
#44 AR-1268-4

R.T.: 8.974 min
Delta R.T.: 0.015 min
Response: 373348
Conc: 2.52 ng/ml



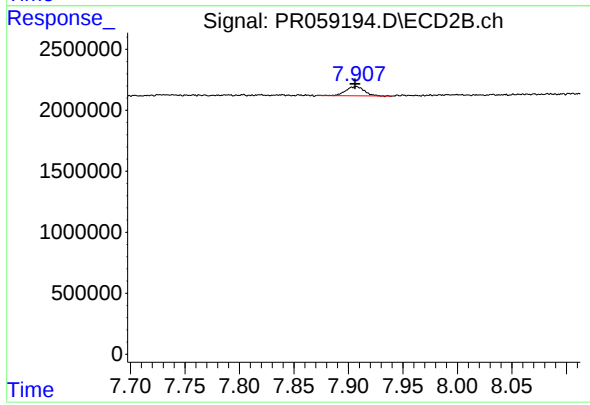
#44 AR-1268-4

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 91056
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 1354582
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 916514
Conc: 0.47 ng/ml