

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 02:26
 Operator : AJ\MA
 Sample : 01927-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:57:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.903	50445068	69985608	14.974	15.434
2)	SA Decachlor...	9.655	8.131	58341205	92766273	24.756	25.667
Target Compounds							
3)	L1 AR-1016-1	4.945	4.030	7466780	884761	79.477	6.445 #
4)	L1 AR-1016-2	4.945	4.030	7466780	884761	55.352	4.330 #
5)	L1 AR-1016-3	5.010	4.202	10525571	104687	120.652	0.996 #
6)	L1 AR-1016-4	5.109	4.250	6812098	541434	98.242	6.305 #
7)	L1 AR-1016-5	5.429	4.529f	341530	96467	5.061	0.862 #
8)	L2 AR-1221-1	3.898	3.115	4660626	161381	115.540	3.308 #
9)	L2 AR-1221-2	4.003	3.201	1323704	1506112	46.528	43.638
10)	L2 AR-1221-3	4.081	3.299	316620	857905	3.584	7.400 #
11)	L3 AR-1232-1	4.081	3.299	316620	857905	4.225	8.897 #
12)	L3 AR-1232-2	4.629	4.030	3756555	884761	111.716	9.929 #
13)	L3 AR-1232-3	4.945	4.202	7466780	104687	121.108	2.340 #
14)	L3 AR-1232-4	5.109	4.297	6812098	135857	220.869	3.285 #
15)	L3 AR-1232-5	5.215	4.529f	1166289	96467	50.091	2.076 #
16)	L4 AR-1242-1	4.945	4.030	7466780	884761	95.025	7.752 #
17)	L4 AR-1242-2	4.945	4.030	7466780	884761	66.590	5.288 #
18)	L4 AR-1242-3	5.010	4.202	10525571	104687	144.895	1.210 #
19)	L4 AR-1242-4	5.109	4.297	6812098	135857	118.354	1.585 #
20)	L4 AR-1242-5	5.898	4.843	3821347	481148	70.716	4.659 #
21)	L5 AR-1248-1	4.945	4.030	7466780	884761	123.217	10.165 #
22)	L5 AR-1248-2	5.215	4.250	1166289	541434	14.364	4.194 #
23)	L5 AR-1248-3	5.429	4.297	341530	135857	3.636	1.045 #
24)	L5 AR-1248-4	5.898	4.529f	3821347	96467	39.760	0.611 #
25)	L5 AR-1248-5	5.898	4.866	3821347	693687	41.183	4.868 #
26)	L6 AR-1254-1	5.783f	4.843	8393403	481148	83.737	2.069 #
27)	L6 AR-1254-2	6.078	5.004	637318	184744	4.197	0.920 #
28)	L6 AR-1254-3	6.426f	5.418	371713	1155682	2.392	3.607 #
29)	L6 AR-1254-4	6.786	5.664	465884	1213219	4.229	6.764 #
30)	L6 AR-1254-5	7.267	6.110	5224357	4787211	42.585	17.312 #
31)	L7 AR-1260-1	6.654	5.570	6567199	905304	53.383	3.959 #
32)	L7 AR-1260-2	6.924	5.792	1792401	368898	12.758	1.371 #
33)	L7 AR-1260-3	7.333	5.926	808547	298201	7.465	1.177 #
34)	L7 AR-1260-4	7.580	6.425	468500	624676	3.798	2.970
35)	L7 AR-1260-5	7.906	6.699	1609445	1985309	6.994	4.177 #
36)	L8 AR-1262-1	7.333	6.152	808547	662730	5.265	2.168 #
37)	L8 AR-1262-2	7.906	6.425	1609445	624676	6.204	2.298 #
38)	L8 AR-1262-3	8.223	6.995	2438038	2341556	12.980	11.418
39)	L8 AR-1262-4	8.315	7.061	119477	1145412	0.824	2.988 #
40)	L8 AR-1262-5	8.949	7.598	412144	1009915	3.917	5.968 #
41)	L9 AR-1268-1	8.223	6.995	2438038	2341556	5.514	2.665 #

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Acq On : 20 Mar 2023 02:26
Operator : AJ\MA
Sample : 01927-09
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:57:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

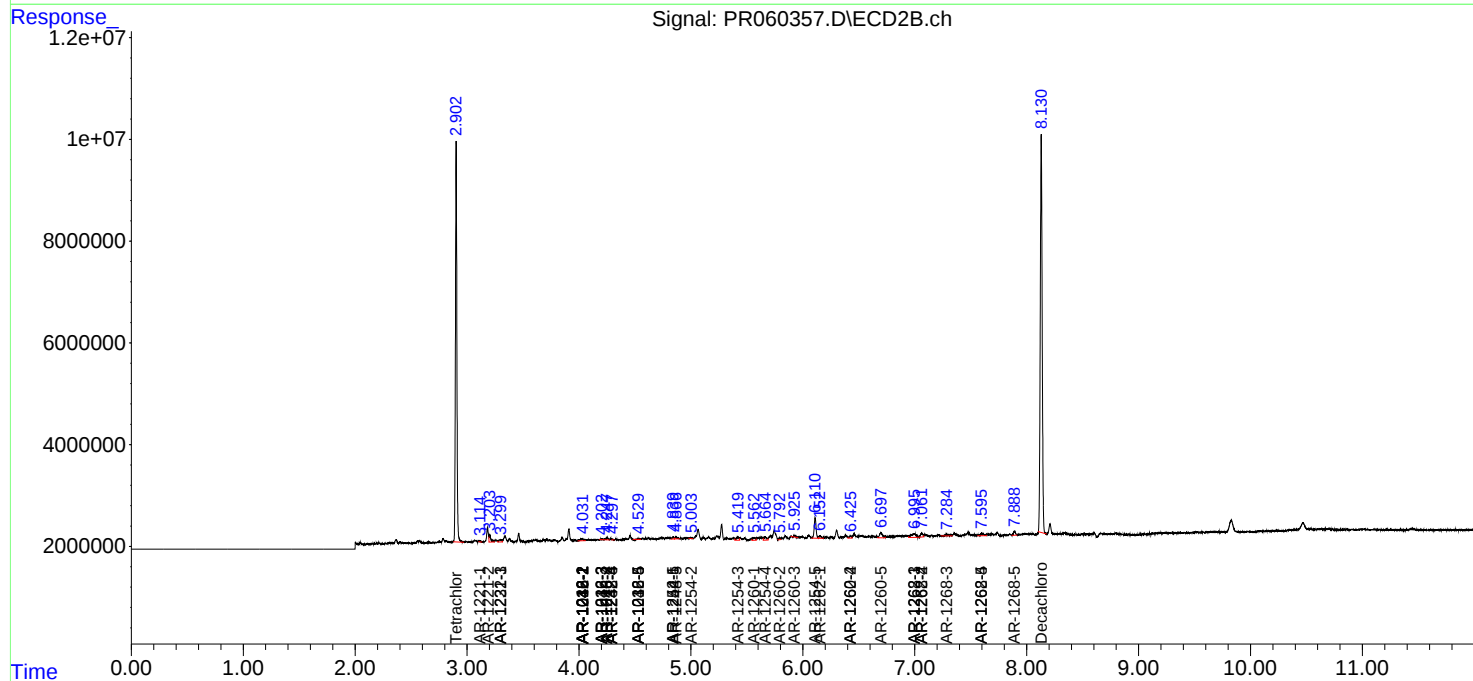
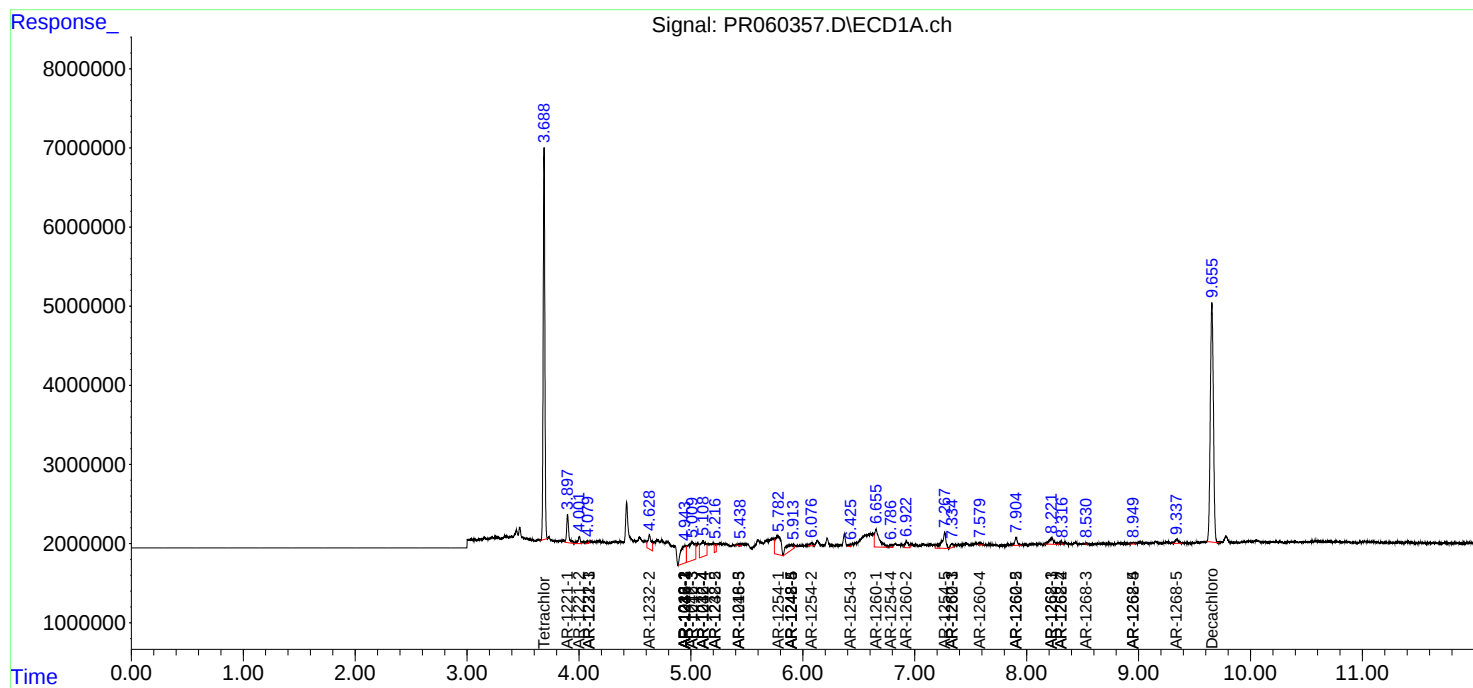
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.315	7.061	119477	1145412	0.299	1.452 #
43)	L9 AR-1268-3	8.531	7.283	83911	568431	0.233	0.818 #
44)	L9 AR-1268-4	8.949	7.598	412144	1009915	2.613	3.811 #
45)	L9 AR-1268-5	9.338	7.891	1120715	915077	0.972	0.436 #

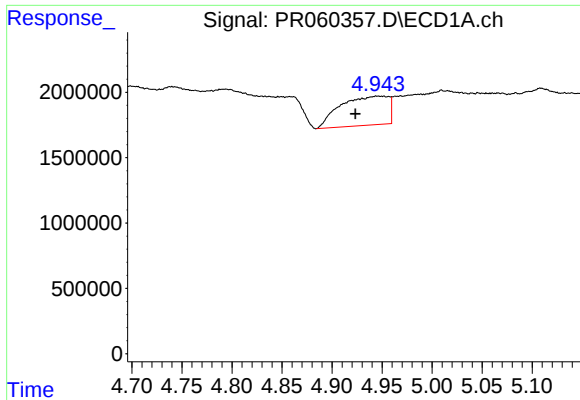
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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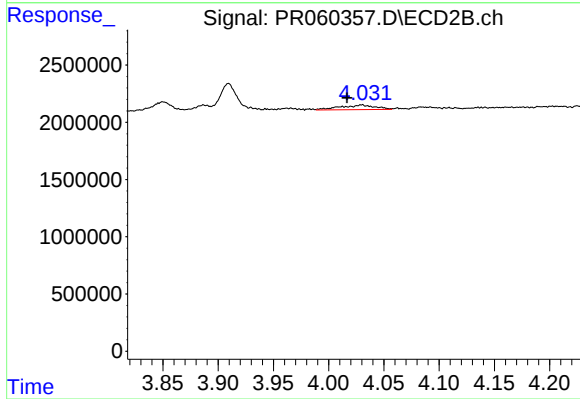
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





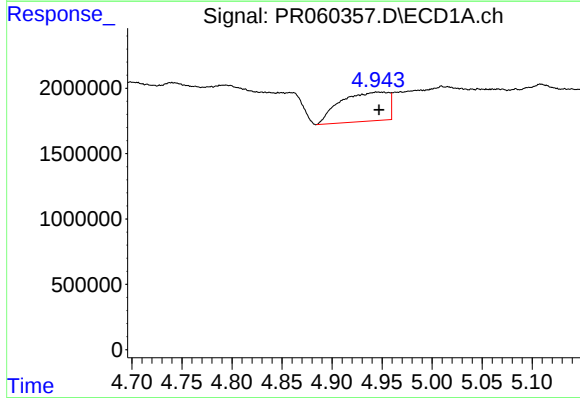
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.022 min
Response: 7466780
Conc: 79.48 ng/ml



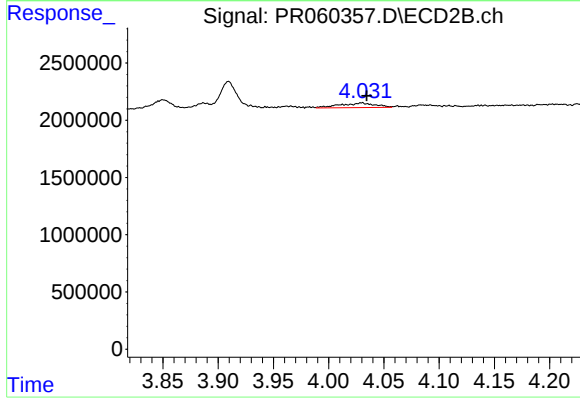
#3 AR-1016-1

R.T.: 4.030 min
Delta R.T.: 0.013 min
Response: 884761
Conc: 6.45 ng/ml



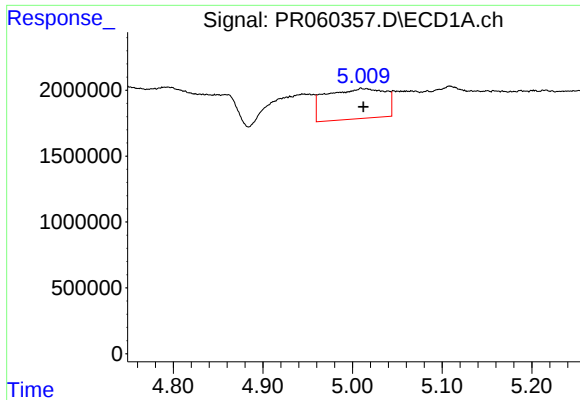
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 7466780
Conc: 55.35 ng/ml



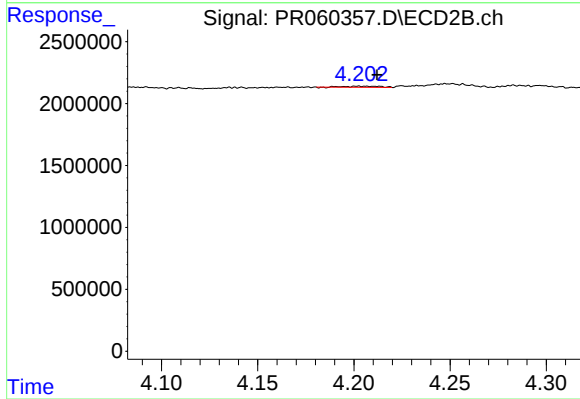
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 884761
Conc: 4.33 ng/ml



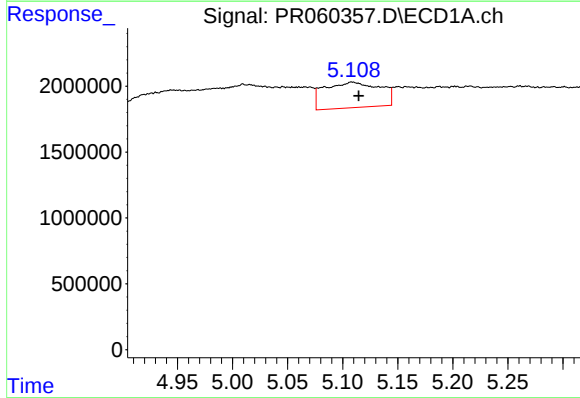
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 10525571
Conc: 120.65 ng/ml



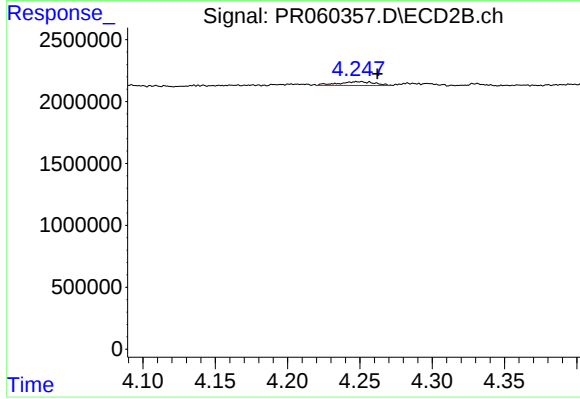
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 104687
Conc: 1.00 ng/ml



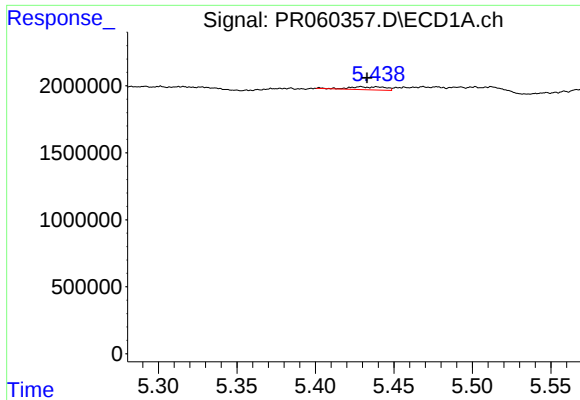
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 6812098
Conc: 98.24 ng/ml



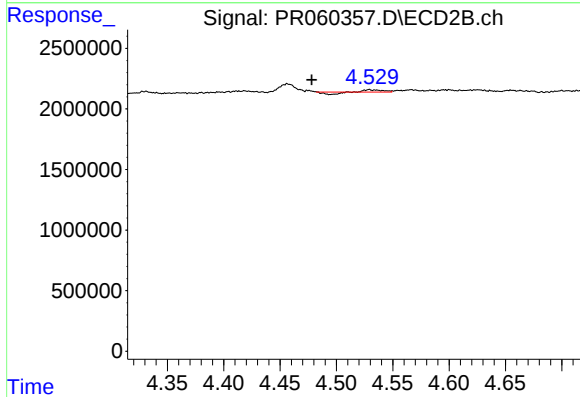
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.013 min
Response: 541434
Conc: 6.31 ng/ml



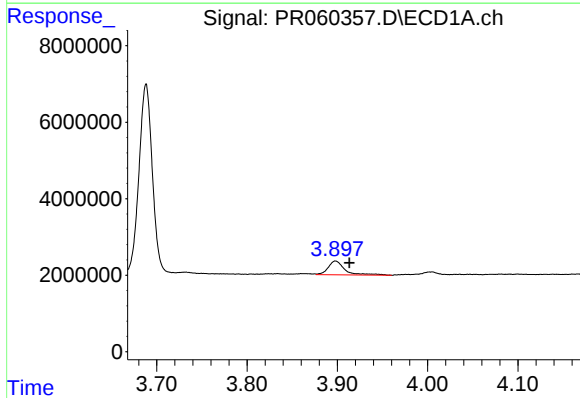
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 341530
Conc: 5.06 ng/ml



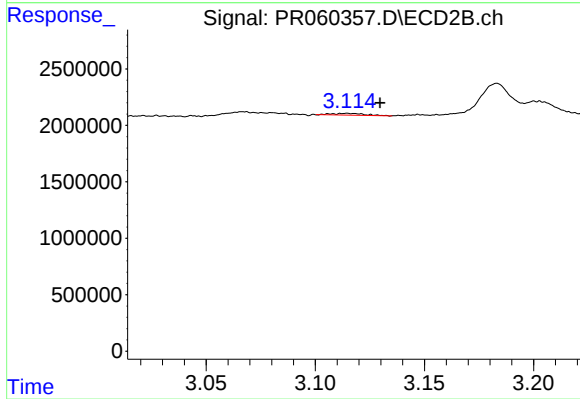
#7 AR-1016-5

R.T.: 4.529 min
Delta R.T.: 0.051 min
Response: 96467
Conc: 0.86 ng/ml



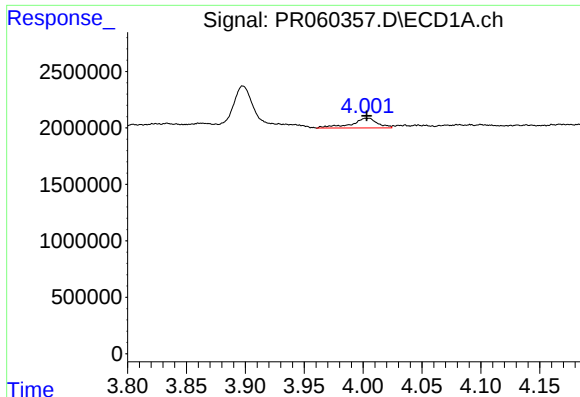
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 4660626
Conc: 115.54 ng/ml



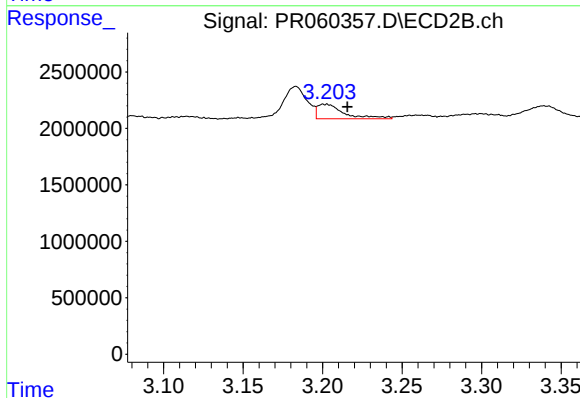
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.015 min
Response: 161381
Conc: 3.31 ng/ml



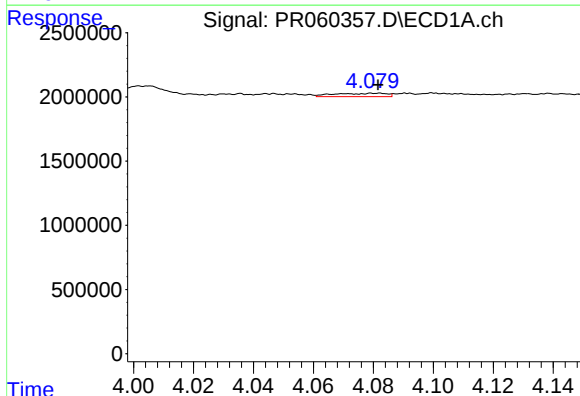
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1323704
Conc: 46.53 ng/ml



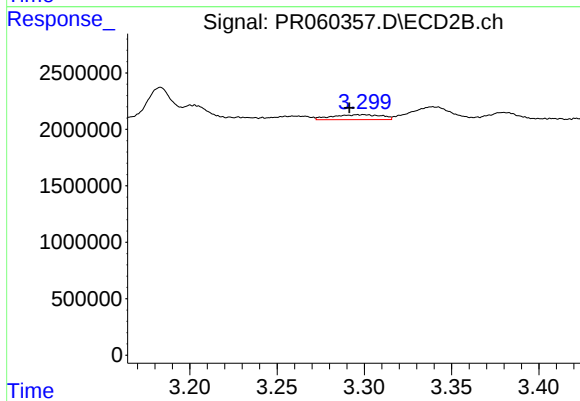
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.014 min
Response: 1506112
Conc: 43.64 ng/ml



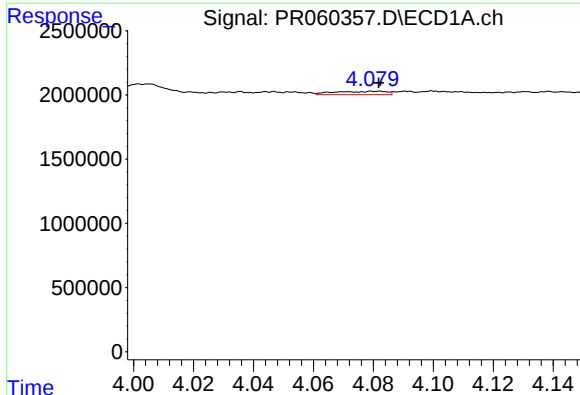
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 316620
Conc: 3.58 ng/ml



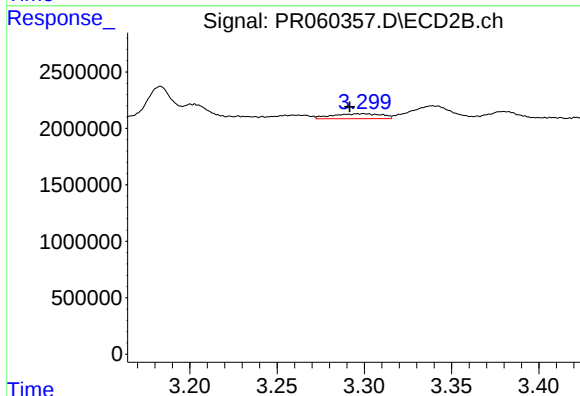
#10 AR-1221-3

R.T.: 3.299 min
Delta R.T.: 0.008 min
Response: 857905
Conc: 7.40 ng/ml



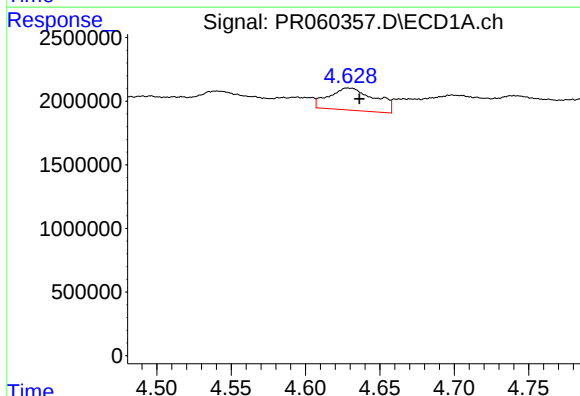
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 316620
Conc: 4.23 ng/ml



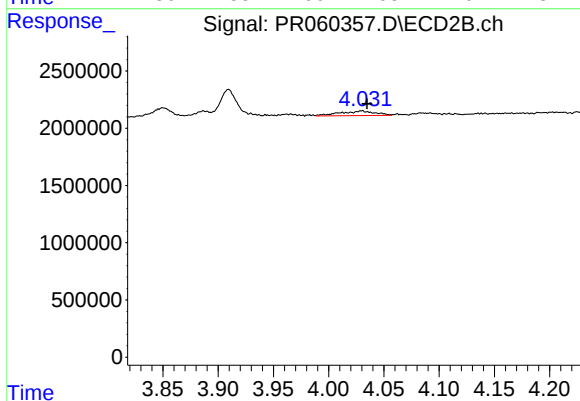
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: 0.008 min
Response: 857905
Conc: 8.90 ng/ml



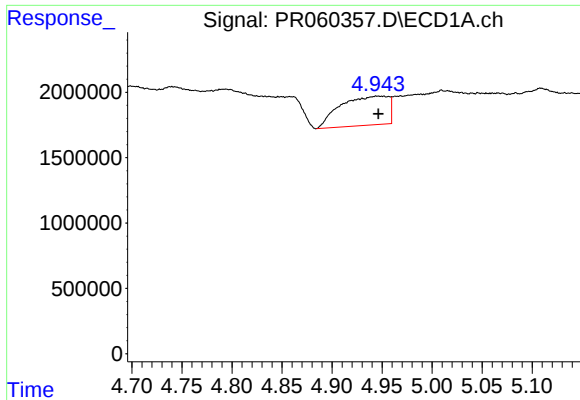
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 3756555
Conc: 111.72 ng/ml



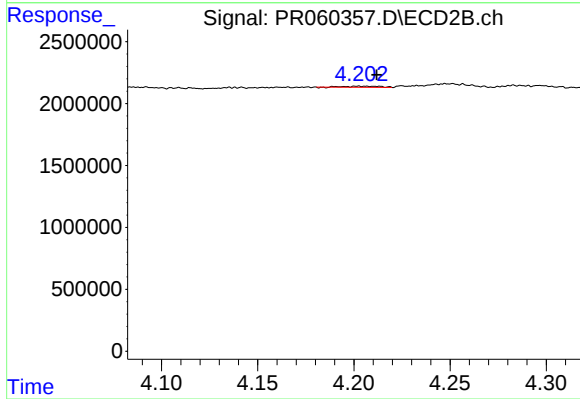
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 884761
Conc: 9.93 ng/ml



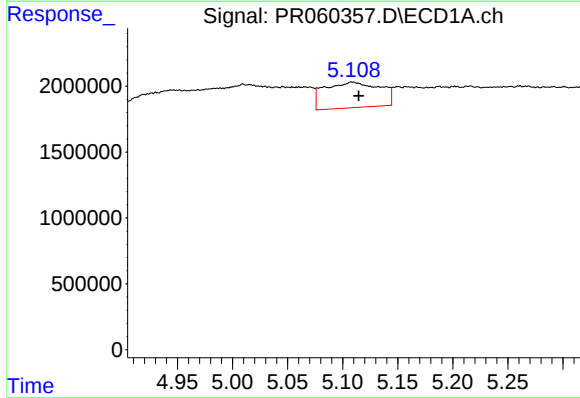
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 7466780
Conc: 121.11 ng/ml



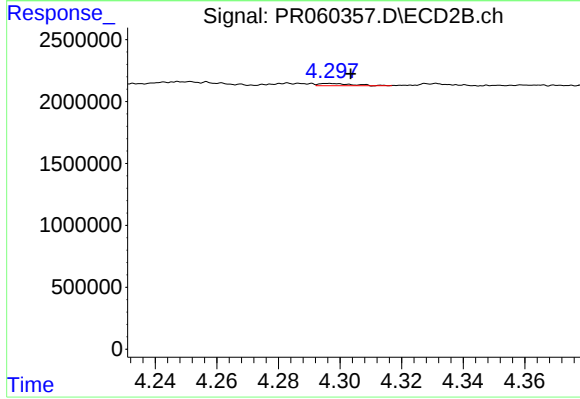
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 104687
Conc: 2.34 ng/ml



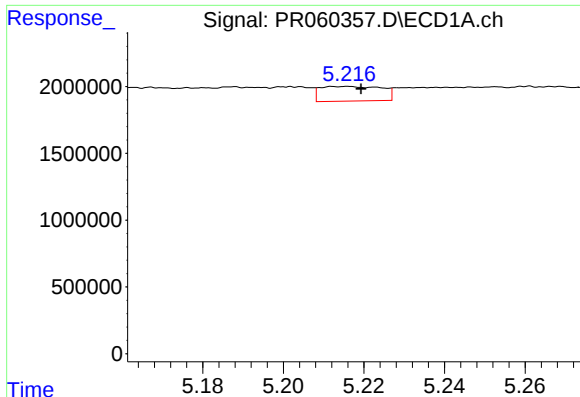
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 6812098
Conc: 220.87 ng/ml



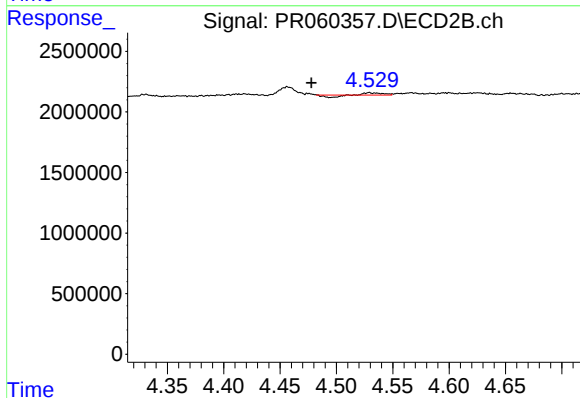
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: -0.007 min
Response: 135857
Conc: 3.29 ng/ml



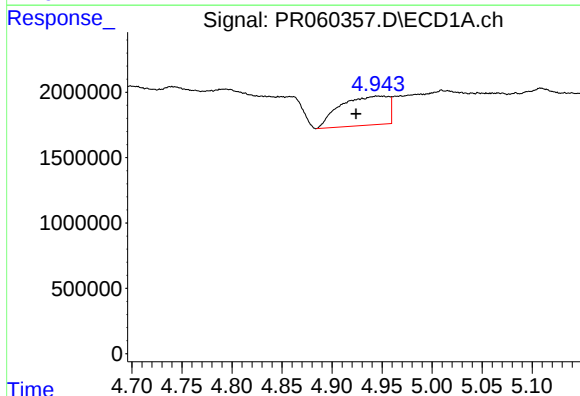
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 1166289
Conc: 50.09 ng/ml



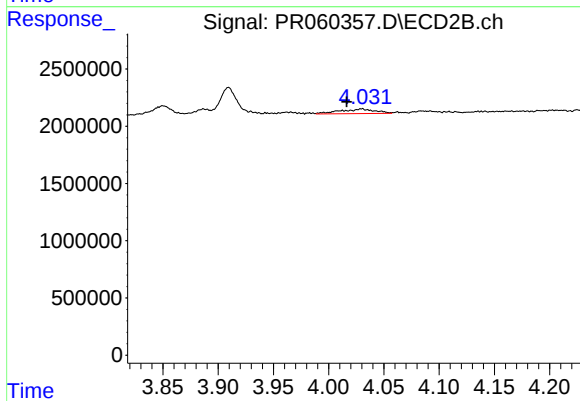
#15 AR-1232-5

R.T.: 4.529 min
Delta R.T.: 0.051 min
Response: 96467
Conc: 2.08 ng/ml



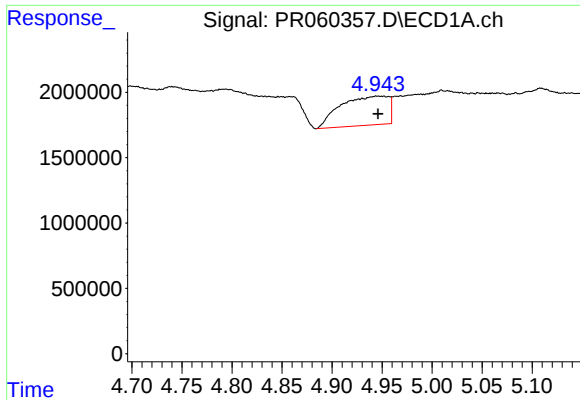
#16 AR-1242-1

R.T.: 4.945 min
Delta R.T.: 0.021 min
Response: 7466780
Conc: 95.03 ng/ml



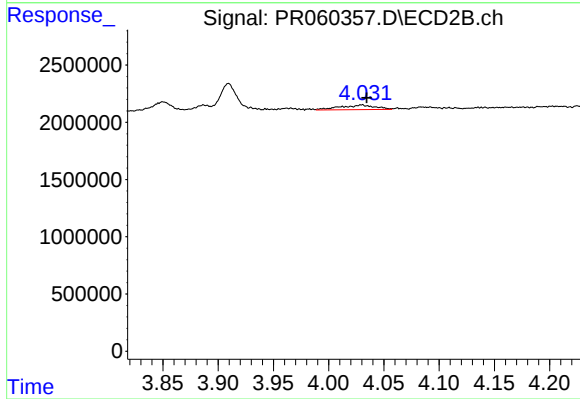
#16 AR-1242-1

R.T.: 4.030 min
Delta R.T.: 0.014 min
Response: 884761
Conc: 7.75 ng/ml



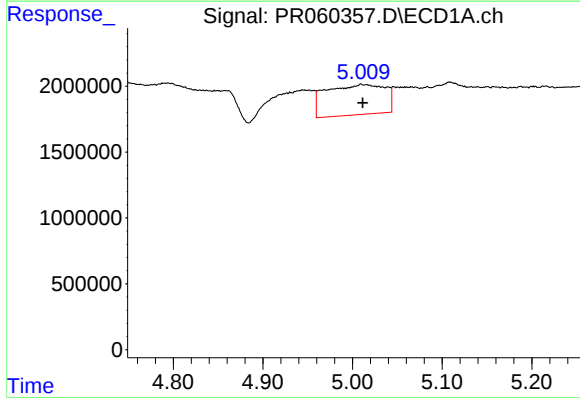
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 7466780
Conc: 66.59 ng/ml



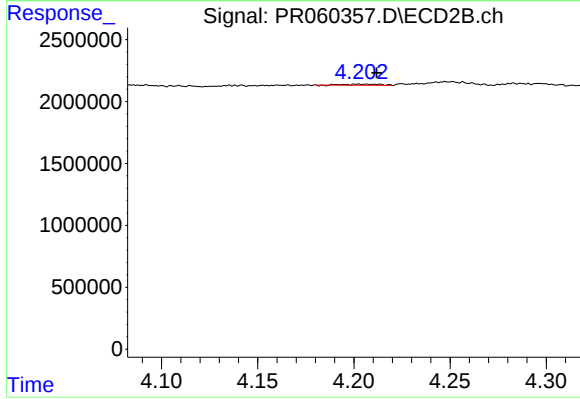
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 884761
Conc: 5.29 ng/ml



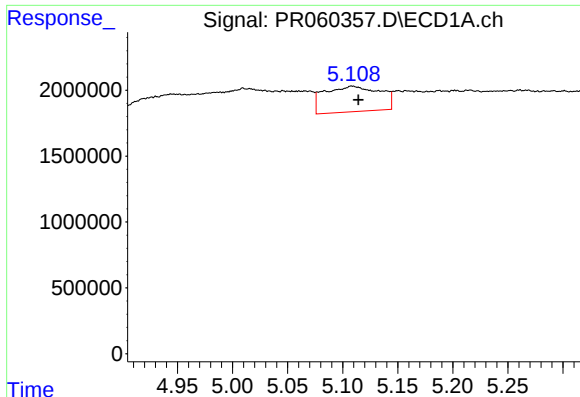
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 10525571
Conc: 144.90 ng/ml



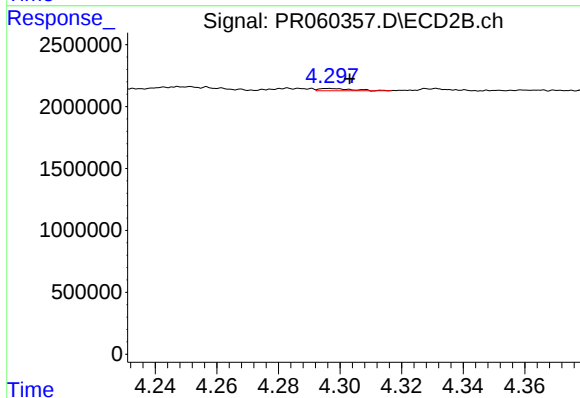
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.009 min
Response: 104687
Conc: 1.21 ng/ml



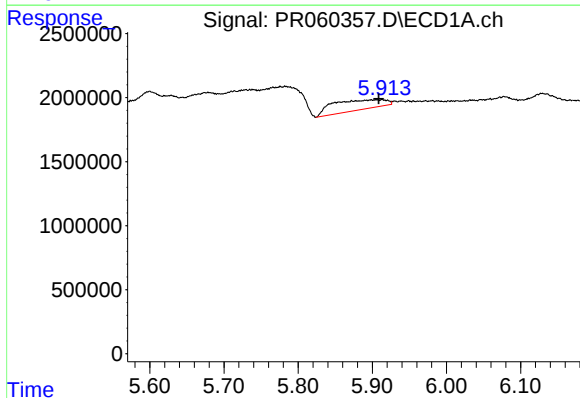
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 6812098
Conc: 118.35 ng/ml



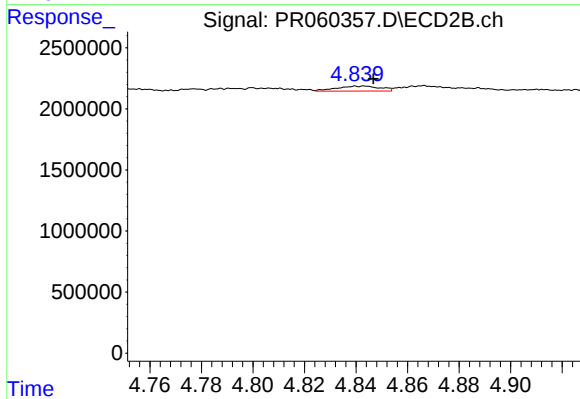
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 135857
Conc: 1.59 ng/ml



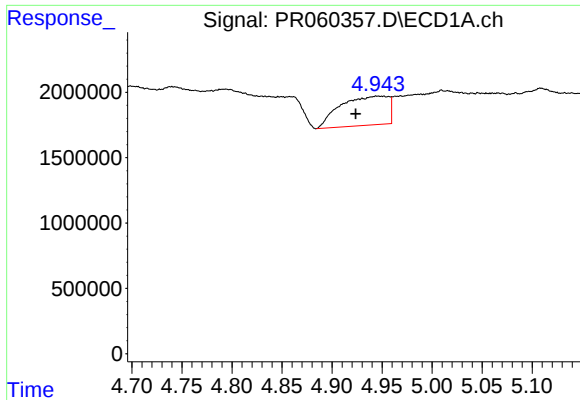
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: -0.010 min
Response: 3821347
Conc: 70.72 ng/ml



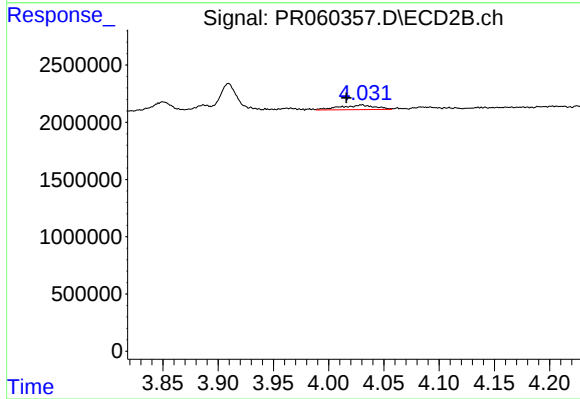
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 481148
Conc: 4.66 ng/ml



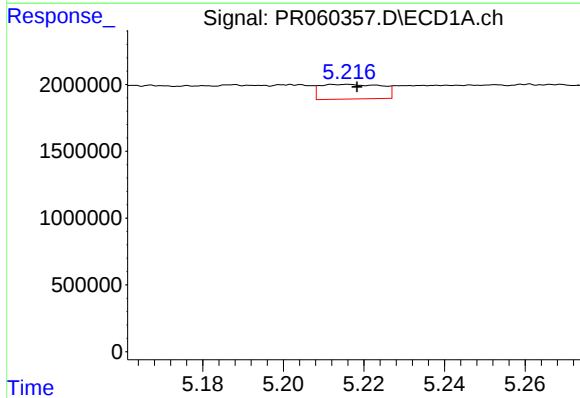
#21 AR-1248-1

R.T.: 4.945 min
Delta R.T.: 0.022 min
Response: 7466780
Conc: 123.22 ng/ml



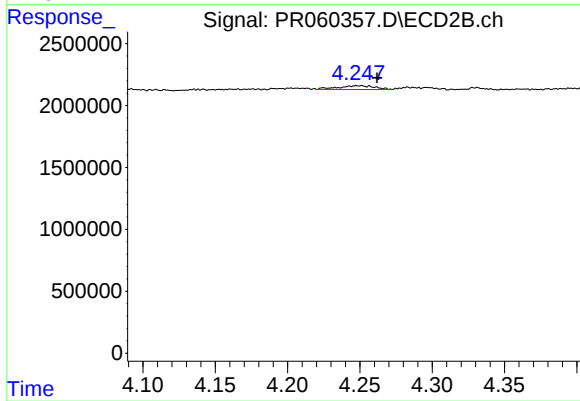
#21 AR-1248-1

R.T.: 4.030 min
Delta R.T.: 0.014 min
Response: 884761
Conc: 10.17 ng/ml



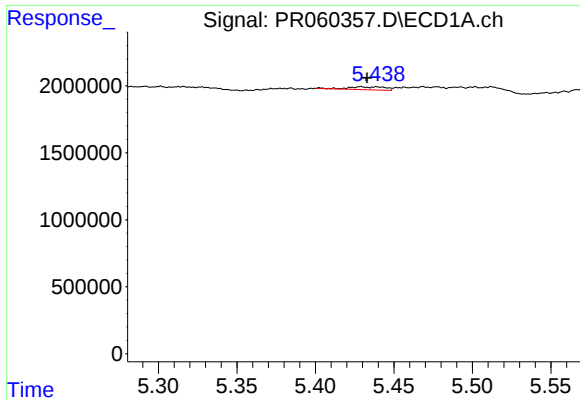
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 1166289
Conc: 14.36 ng/ml



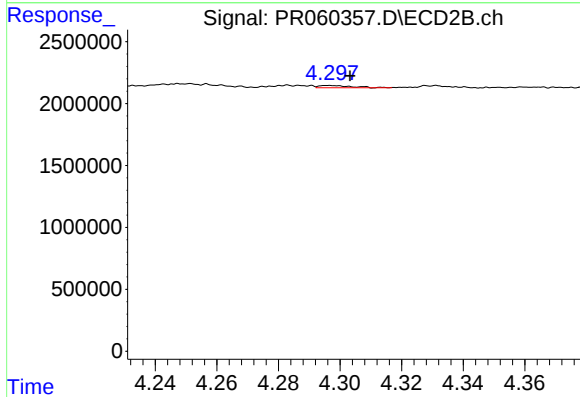
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.012 min
Response: 541434
Conc: 4.19 ng/ml



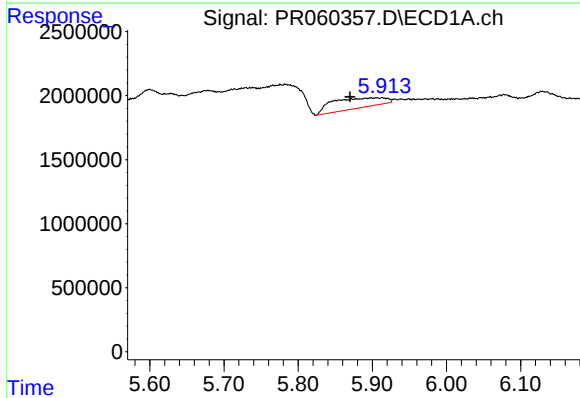
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 341530
Conc: 3.64 ng/ml



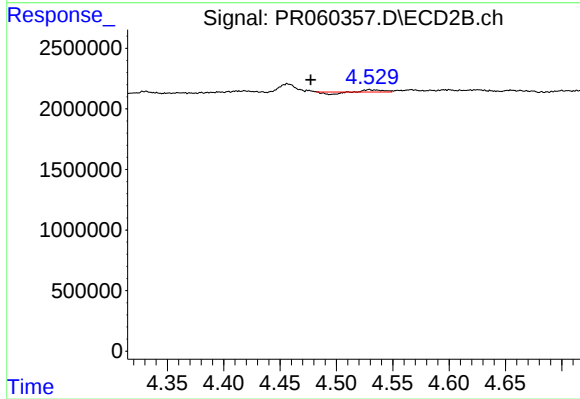
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 135857
Conc: 1.05 ng/ml



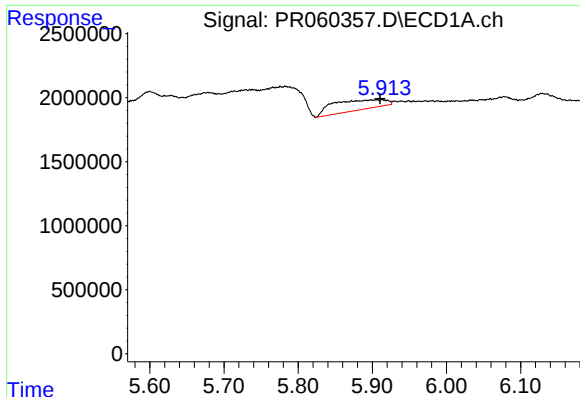
#24 AR-1248-4

R.T.: 5.898 min
Delta R.T.: 0.028 min
Response: 3821347
Conc: 39.76 ng/ml



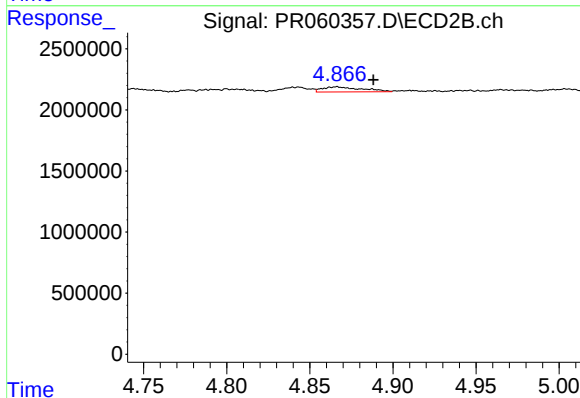
#24 AR-1248-4

R.T.: 4.529 min
Delta R.T.: 0.052 min
Response: 96467
Conc: 0.61 ng/ml



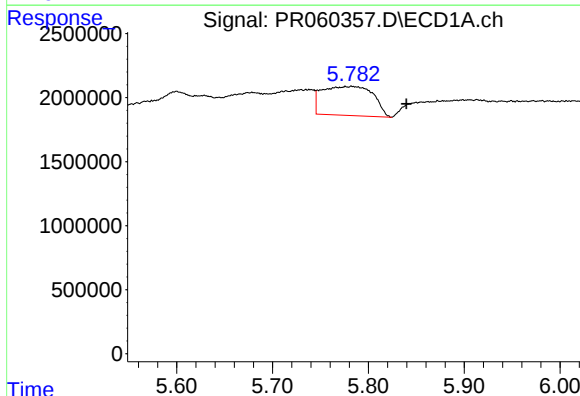
#25 AR-1248-5

R.T.: 5.898 min
Delta R.T.: -0.012 min
Response: 3821347
Conc: 41.18 ng/ml



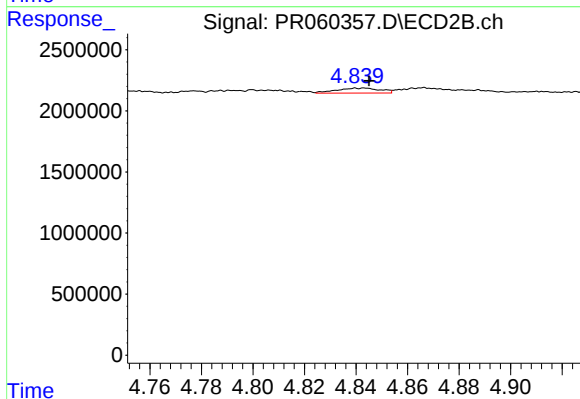
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.022 min
Response: 693687
Conc: 4.87 ng/ml



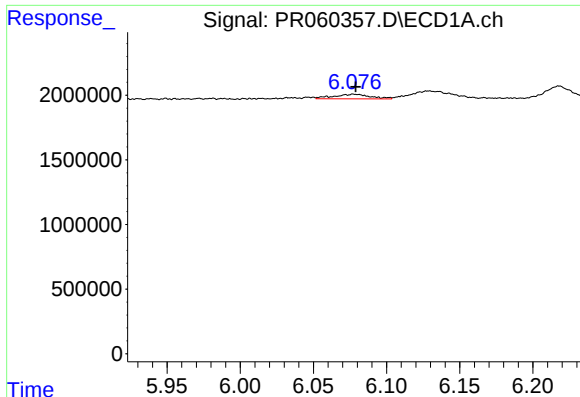
#26 AR-1254-1

R.T.: 5.783 min
Delta R.T.: -0.057 min
Response: 8393403
Conc: 83.74 ng/ml



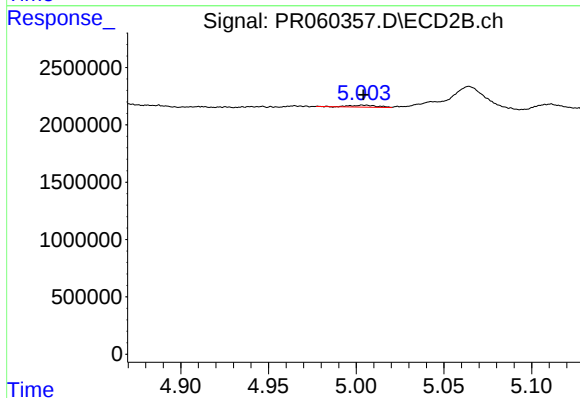
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 481148
Conc: 2.07 ng/ml



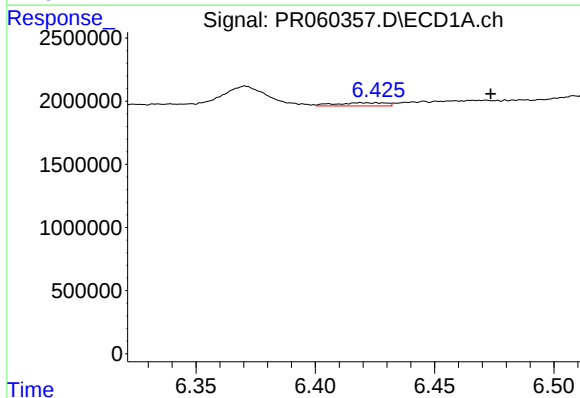
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 637318
Conc: 4.20 ng/ml



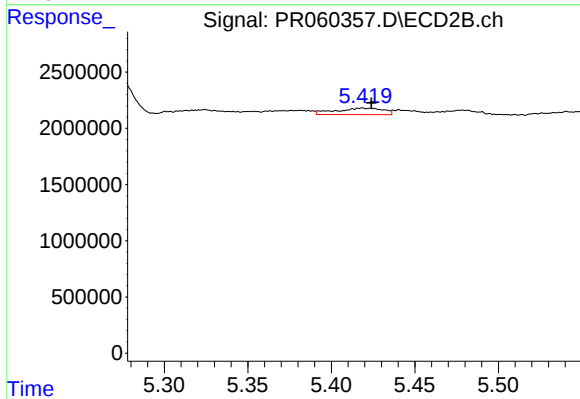
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 184744
Conc: 0.92 ng/ml



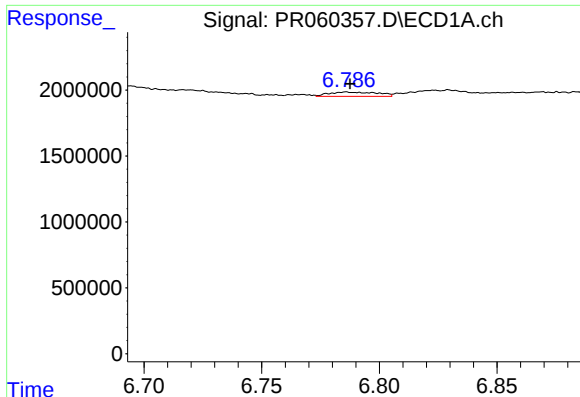
#28 AR-1254-3

R.T.: 6.426 min
Delta R.T.: -0.048 min
Response: 371713
Conc: 2.39 ng/ml



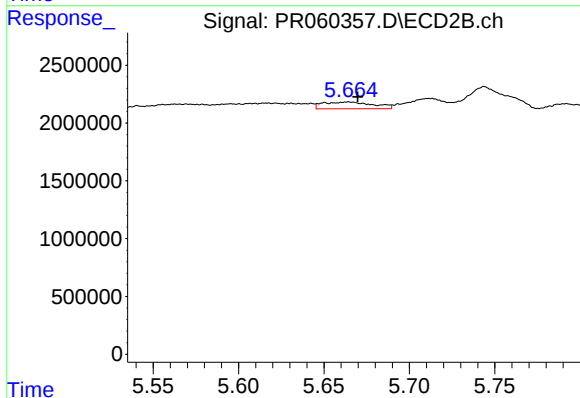
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.005 min
Response: 1155682
Conc: 3.61 ng/ml



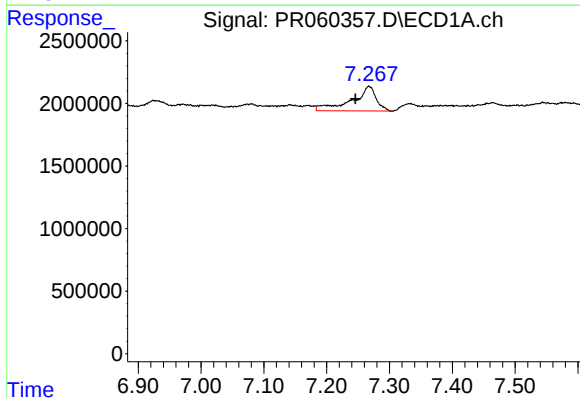
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 465884
Conc: 4.23 ng/ml



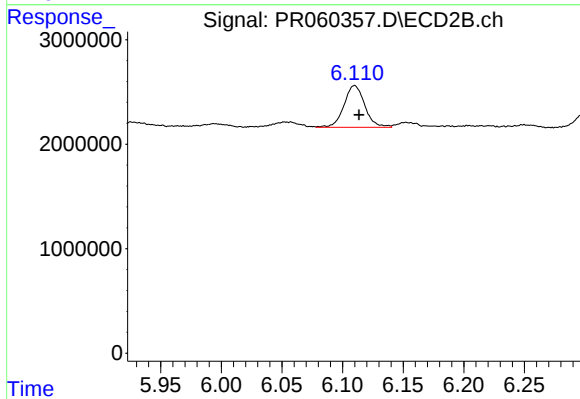
#29 AR-1254-4

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 1213219
Conc: 6.76 ng/ml



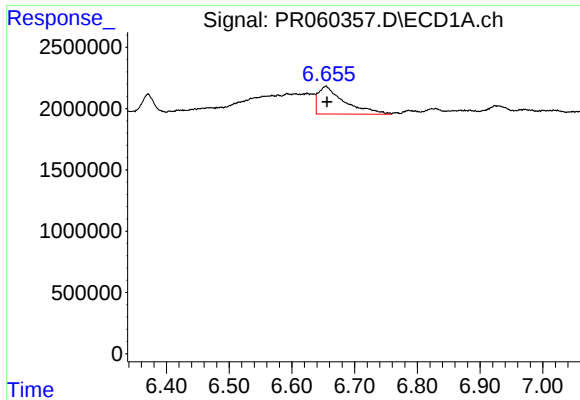
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.022 min
Response: 5224357
Conc: 42.58 ng/ml



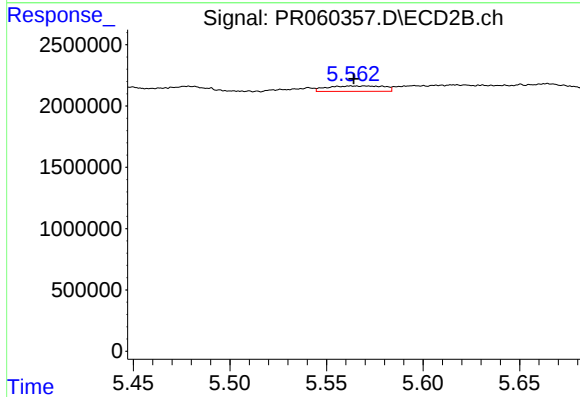
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 4787211
Conc: 17.31 ng/ml



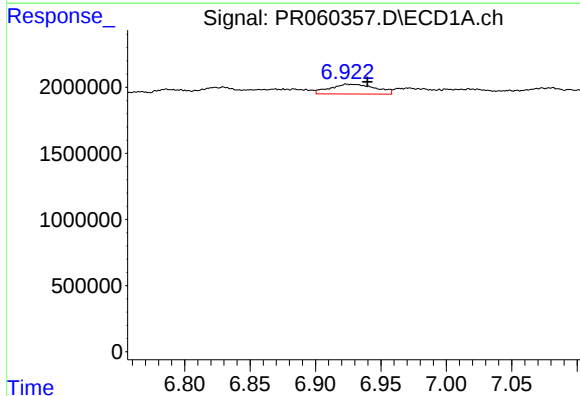
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 6567199
Conc: 53.38 ng/ml



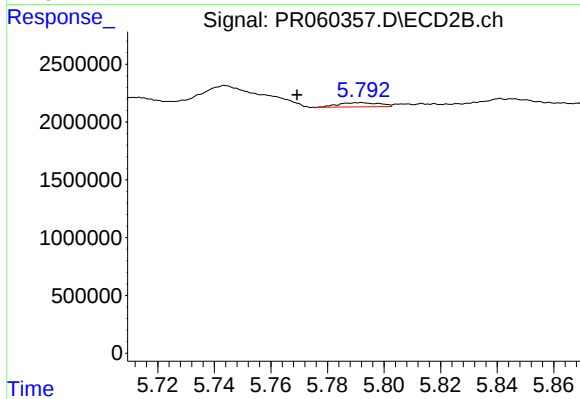
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 905304
Conc: 3.96 ng/ml



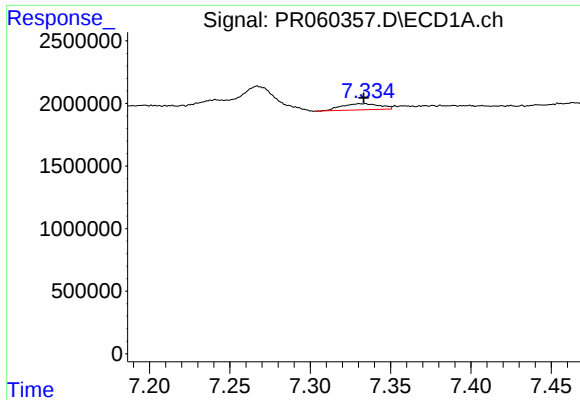
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.015 min
Response: 1792401
Conc: 12.76 ng/ml



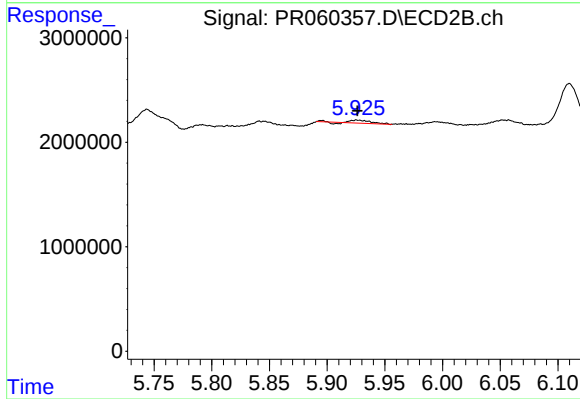
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: 0.022 min
Response: 368898
Conc: 1.37 ng/ml



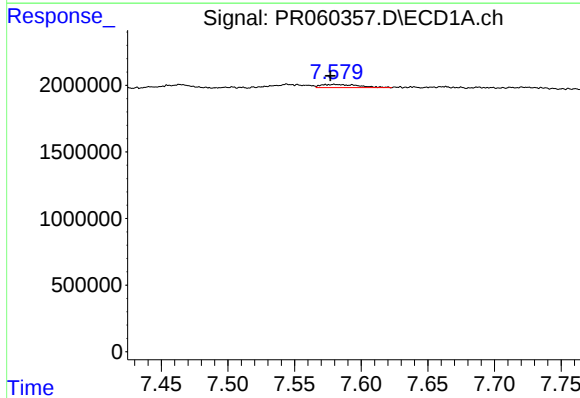
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 808547
Conc: 7.47 ng/ml



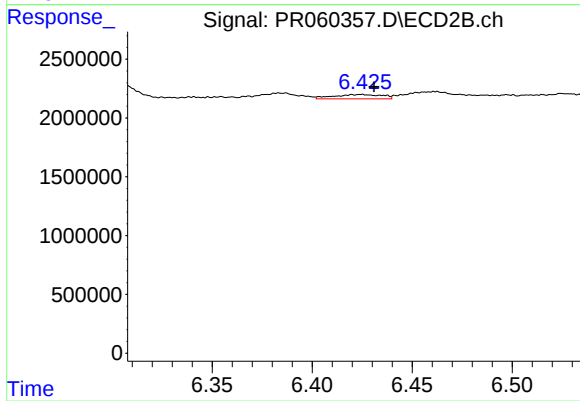
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 298201
Conc: 1.18 ng/ml



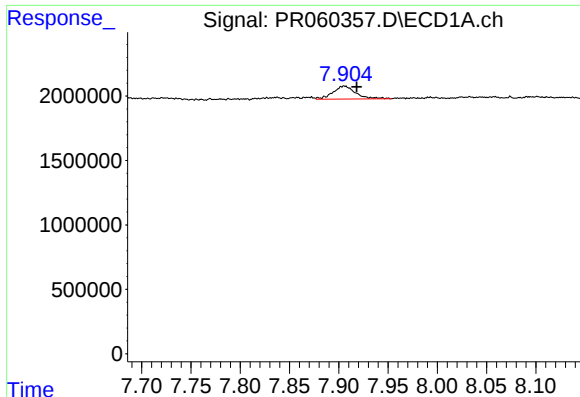
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.003 min
Response: 468500
Conc: 3.80 ng/ml



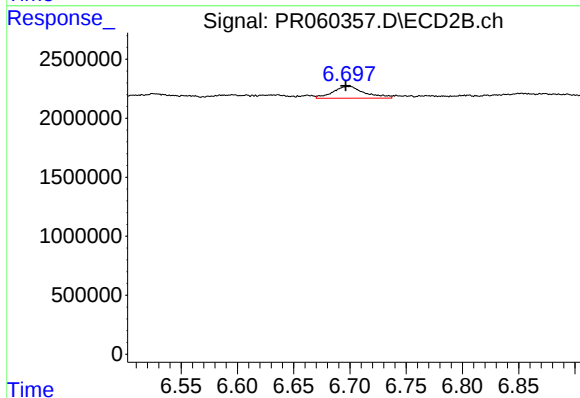
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 624676
Conc: 2.97 ng/ml



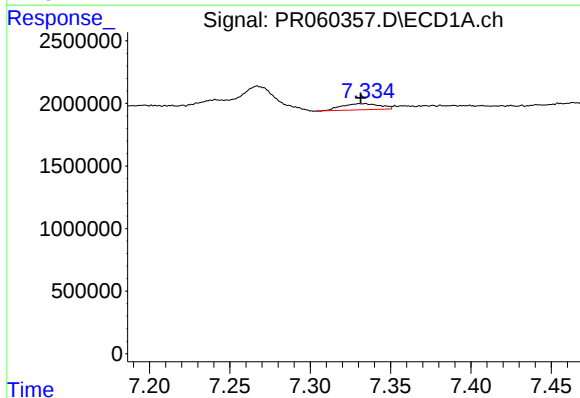
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.012 min
Response: 1609445
Conc: 6.99 ng/ml



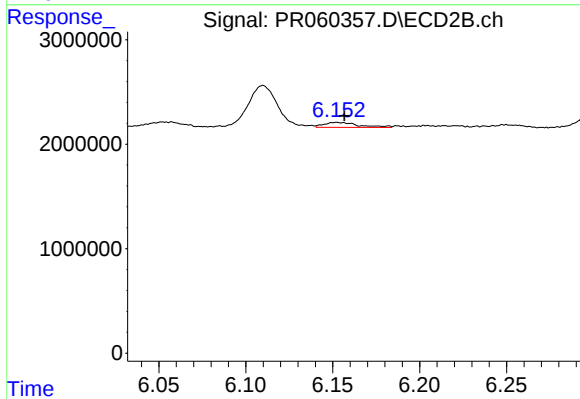
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: 0.003 min
Response: 1985309
Conc: 4.18 ng/ml



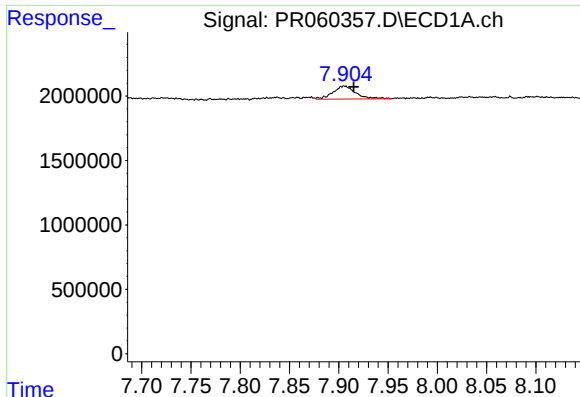
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 808547
Conc: 5.26 ng/ml



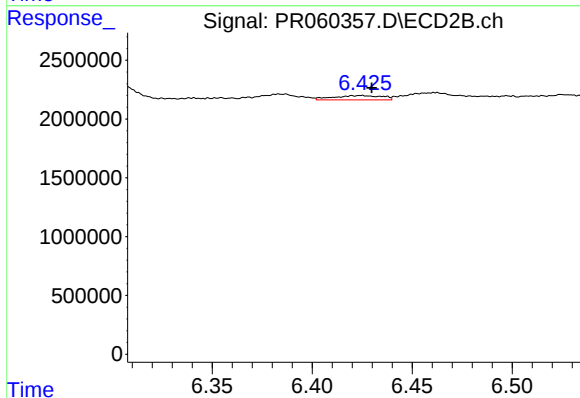
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 662730
Conc: 2.17 ng/ml



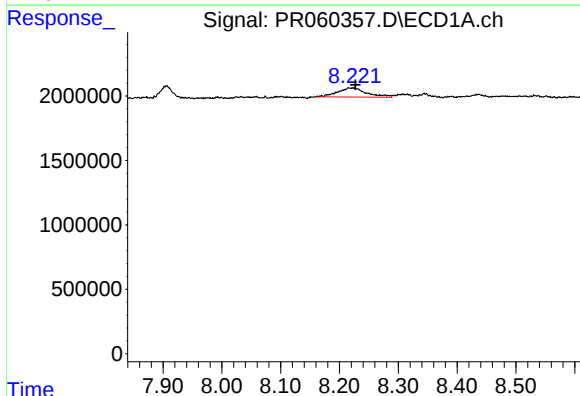
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.010 min
Response: 1609445
Conc: 6.20 ng/ml



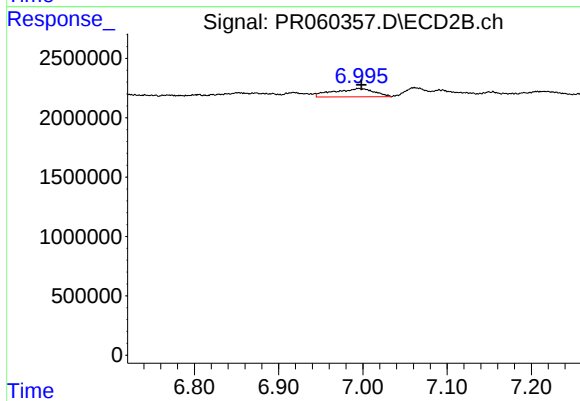
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 624676
Conc: 2.30 ng/ml



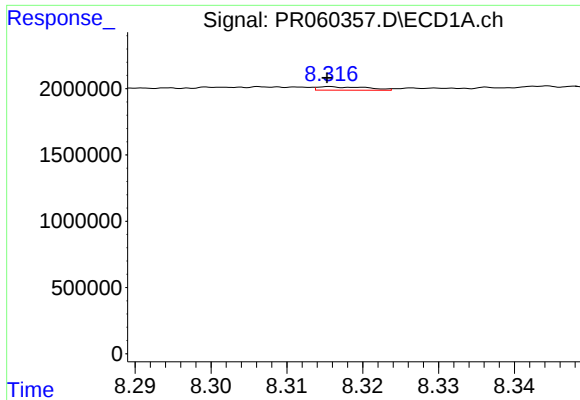
#38 AR-1262-3

R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 2438038
Conc: 12.98 ng/ml



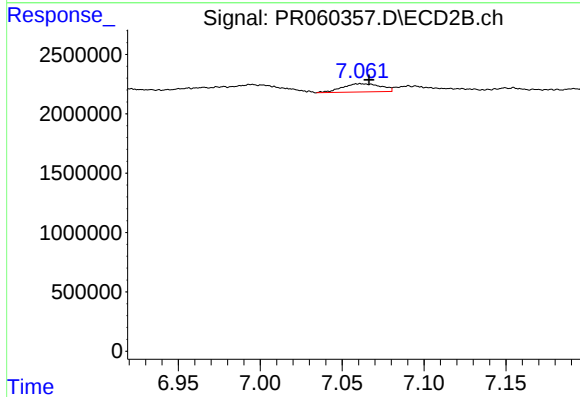
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2341556
Conc: 11.42 ng/ml



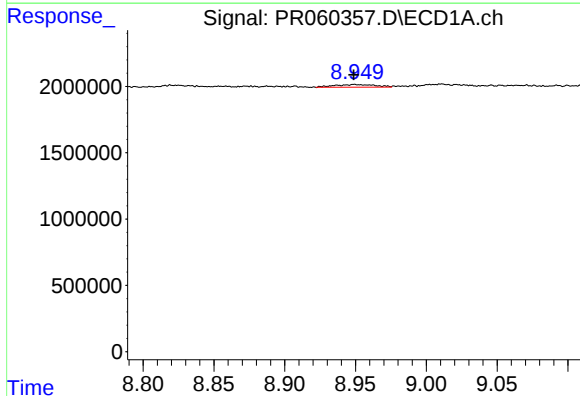
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 119477
Conc: 0.82 ng/ml



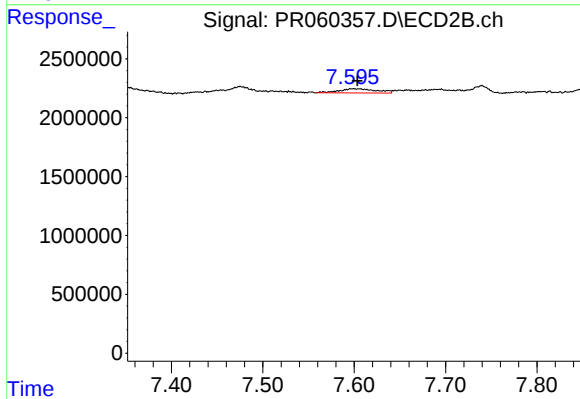
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 1145412
Conc: 2.99 ng/ml



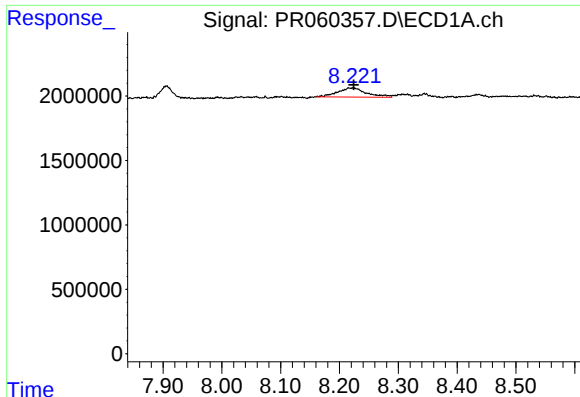
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 412144
Conc: 3.92 ng/ml



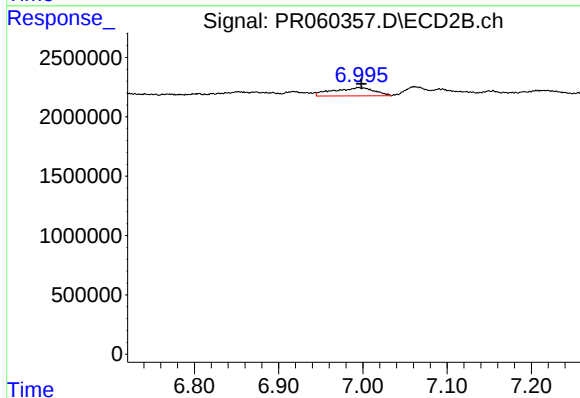
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 1009915
Conc: 5.97 ng/ml



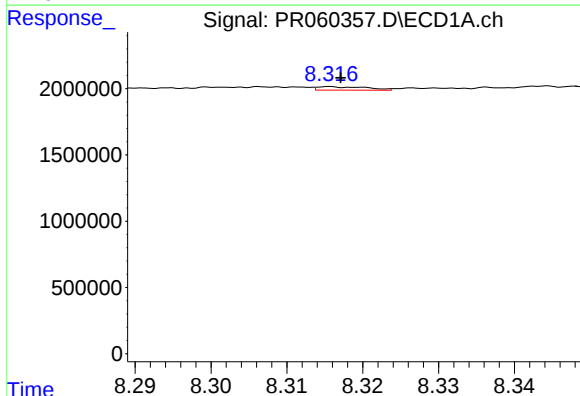
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 2438038
Conc: 5.51 ng/ml



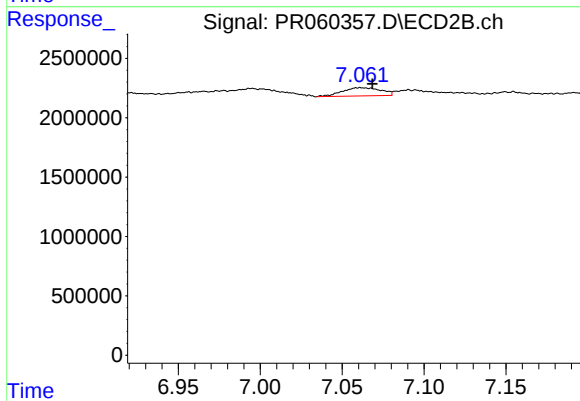
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2341556
Conc: 2.66 ng/ml



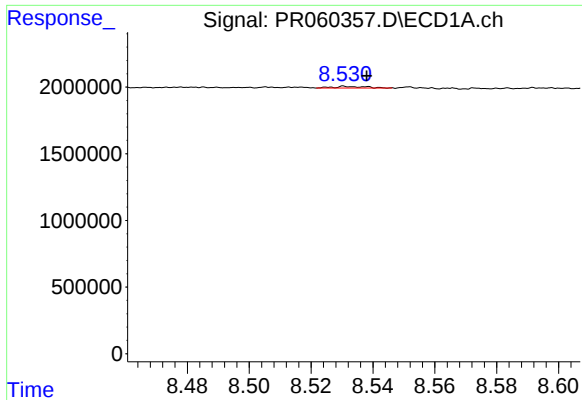
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 119477
Conc: 0.30 ng/ml



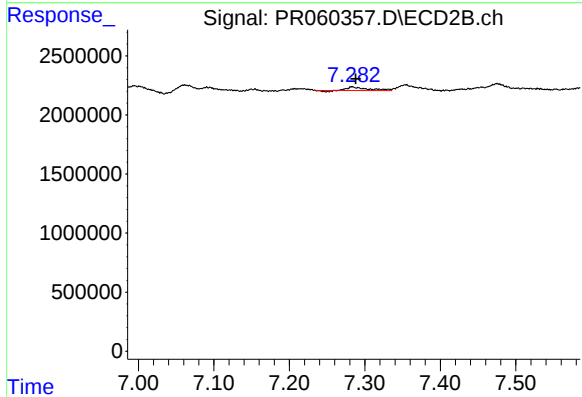
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 1145412
Conc: 1.45 ng/ml



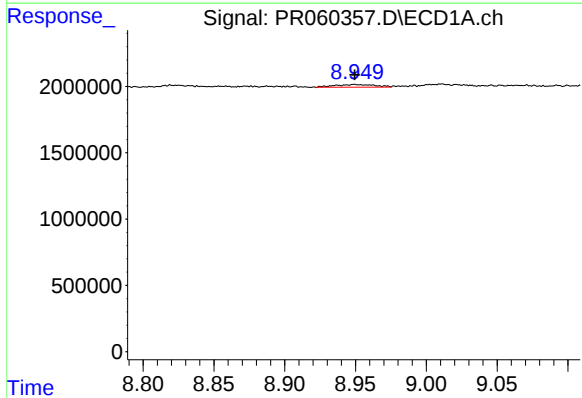
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 83911
Conc: 0.23 ng/ml



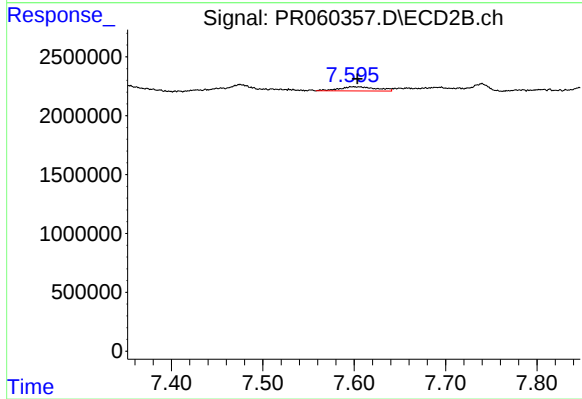
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 568431
Conc: 0.82 ng/ml



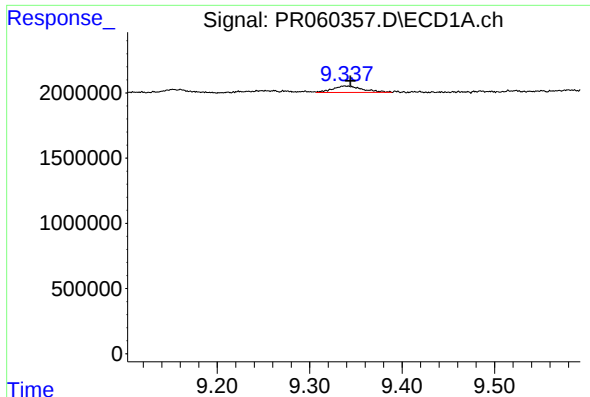
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 412144
Conc: 2.61 ng/ml



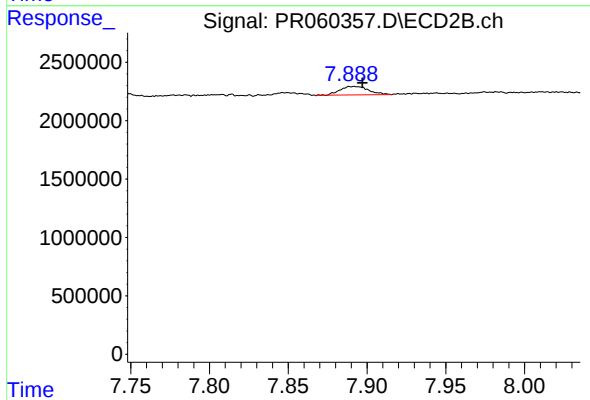
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 1009915
Conc: 3.81 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 1120715
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 915077
Conc: 0.44 ng/ml