

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 22:17
 Operator : AJ\MA
 Sample : 01960-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:51:59 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...	3.689	2.903	61702043	87931053	18.316	19.391
2)	SA Decachlor...	9.658	8.132	120.9E6	181.8E6	51.318	50.289
Target Compounds							
3)	L1 AR-1016-1	4.947	4.015	5325440	792845	56.684	5.776 #
4)	L1 AR-1016-2	4.947	4.030	5325440	944034	39.478	4.620 #
5)	L1 AR-1016-3	5.011	4.208	4428706	375500	50.765	3.573 #
6)	L1 AR-1016-4	5.111	4.259	3614715	809712	52.130	9.429 #
7)	L1 AR-1016-5	5.430	4.475	447937	813629	6.638	7.272
8)	L2 AR-1221-1	3.899	3.129	1982737	21904	49.154	0.449 #
9)	L2 AR-1221-2	4.003	3.204	959099	1338149	33.713	38.772
10)	L2 AR-1221-3	4.076	3.286	1104281	327127	12.498	2.822 #
11)	L3 AR-1232-1	4.076	3.286	1104281	327127	14.736	3.393 #
12)	L3 AR-1232-2	4.659	4.030	3687905	944034	109.674	10.595 #
13)	L3 AR-1232-3	4.947	4.208	5325440	375500	86.376	8.393 #
14)	L3 AR-1232-4	5.111	4.302	3614715	880113	117.200	21.282 #
15)	L3 AR-1232-5	5.214	4.475	904766	813629	38.859	17.509 #
16)	L4 AR-1242-1	4.947	4.015	5325440	792845	67.774	6.947 #
17)	L4 AR-1242-2	4.947	4.030	5325440	944034	47.493	5.642 #
18)	L4 AR-1242-3	5.011	4.208	4428706	375500	60.966	4.341 #
19)	L4 AR-1242-4	5.111	4.302	3614715	880113	62.802	10.269 #
20)	L4 AR-1242-5	5.909	4.843	1011004	3641067	18.709	35.259 #
21)	L5 AR-1248-1	4.947	4.015	5325440	792845	87.881	9.109 #
22)	L5 AR-1248-2	5.214	4.259	904766	809712	11.143	6.273 #
23)	L5 AR-1248-3	5.430	4.302	447937	880113	4.769	6.770 #
24)	L5 AR-1248-4	5.870	4.475	1099784	813629	11.443	5.156 #
25)	L5 AR-1248-5	5.909	4.883	1011004	2397353	10.896	16.824 #
26)	L6 AR-1254-1	5.840	4.843	774103	3641067	7.723	15.657 #
27)	L6 AR-1254-2	6.076	5.005	745183	1478194	4.908	7.362 #
28)	L6 AR-1254-3	6.472	5.421	542074	2506390	3.488	7.822 #
29)	L6 AR-1254-4	6.792	5.667	335158	1783321	3.042	9.942 #
30)	L6 AR-1254-5	7.245	6.109	503185	1222609	4.102	4.421
31)	L7 AR-1260-1	6.652	5.563	370764	3096941	3.014	13.542 #
32)	L7 AR-1260-2	6.934	5.767	624016	755755	4.442	2.810 #
33)	L7 AR-1260-3	7.392f	5.937	187116	701978	1.728	2.771 #
34)	L7 AR-1260-4	0.000	6.426	0	1435908	N.D.	6.827 #
35)	L7 AR-1260-5	7.913	6.694	589274	590812	2.561	1.243 #
36)	L8 AR-1262-1	7.392f	6.155	187116	762802	1.218	2.496 #
37)	L8 AR-1262-2	7.913	6.426	589274	1435908	2.271	5.282 #
38)	L8 AR-1262-3	8.234	6.999	286471	2263059	1.525	11.035 #
39)	L8 AR-1262-4	0.000	7.060	0	595144	N.D.	1.553 #
40)	L8 AR-1262-5	8.941	7.599	215329	206845	2.047	1.222 #
41)	L9 AR-1268-1	8.234	6.999	286471	2263059	0.648	2.576 #

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Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:51:59 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

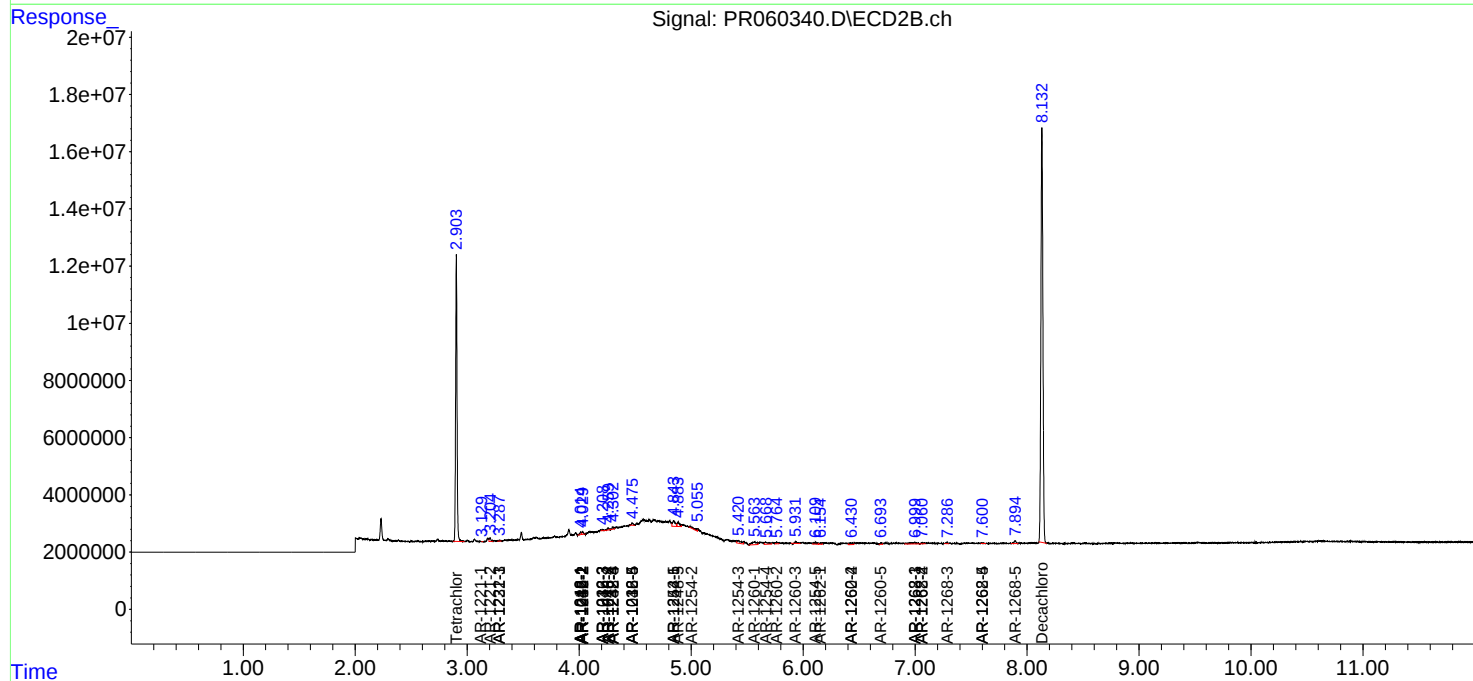
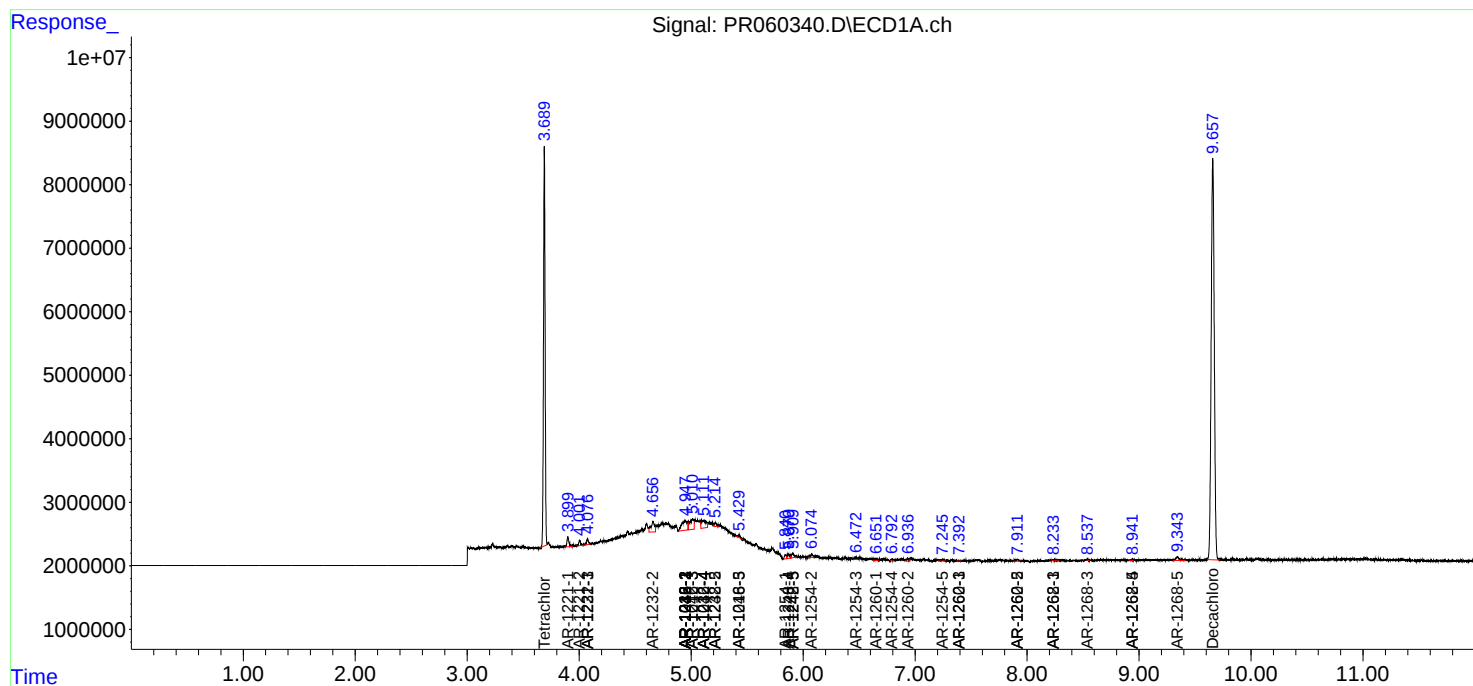
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.060	0	595144	N.D.	0.755 #
43)	L9 AR-1268-3	8.540	7.282	104867	463569	0.291	0.667 #
44)	L9 AR-1268-4	8.941	7.599	215329	206845	1.365	0.780 #
45)	L9 AR-1268-5	9.343	7.893	1230930	1266554	1.068	0.604 #

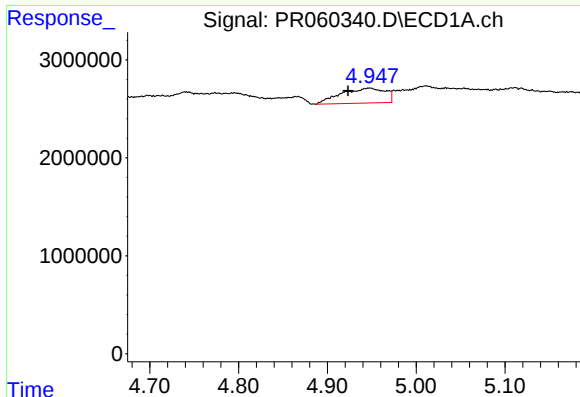
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 20 03:51:59 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

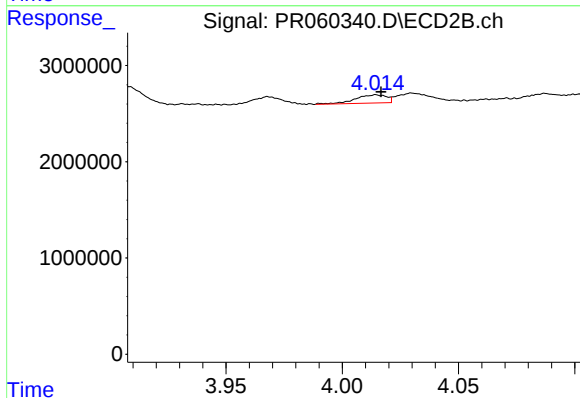
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





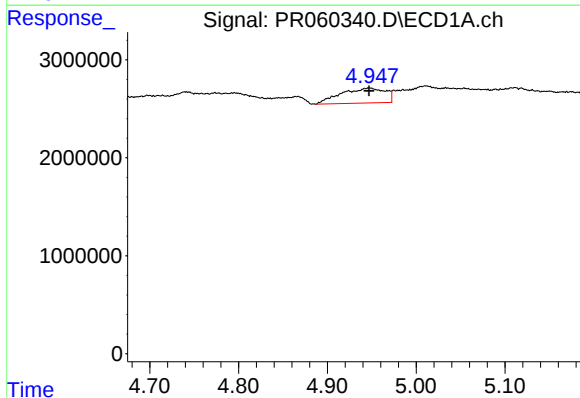
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 5325440
Conc: 56.68 ng/ml



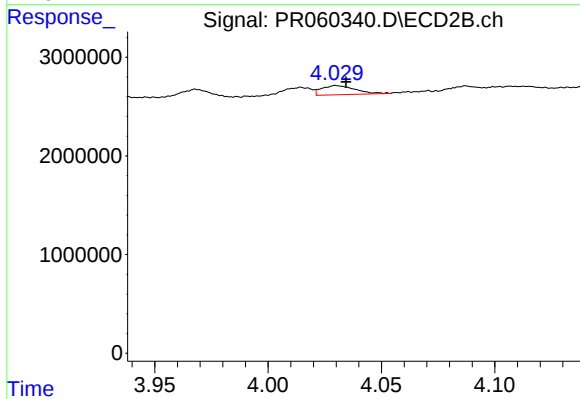
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 792845
Conc: 5.78 ng/ml



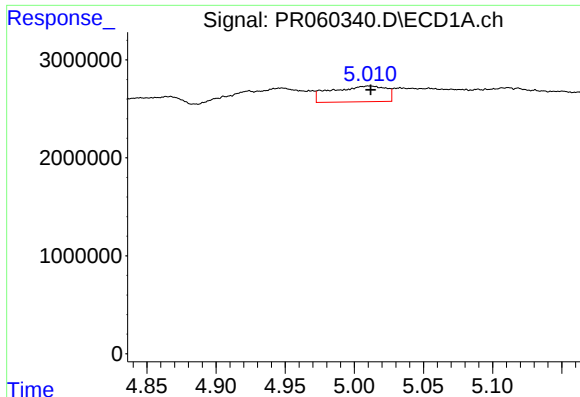
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 5325440
Conc: 39.48 ng/ml



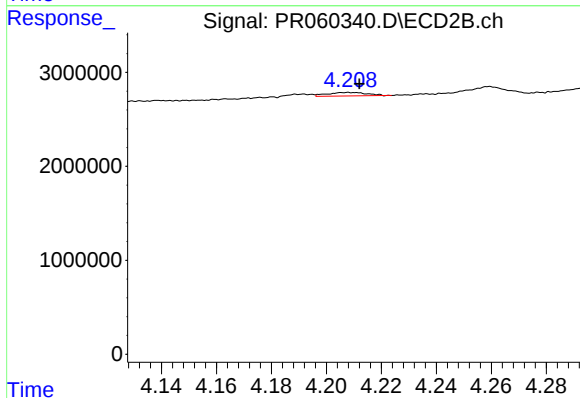
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 944034
Conc: 4.62 ng/ml



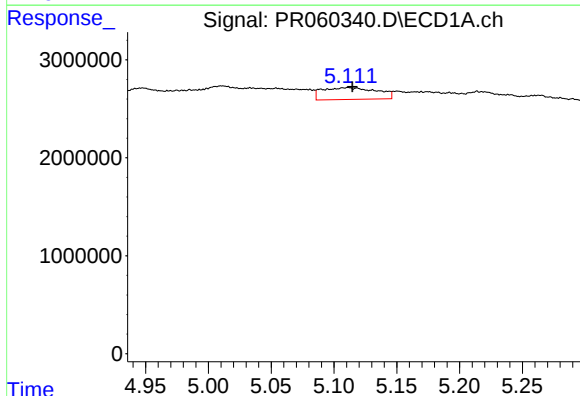
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 4428706
Conc: 50.77 ng/ml



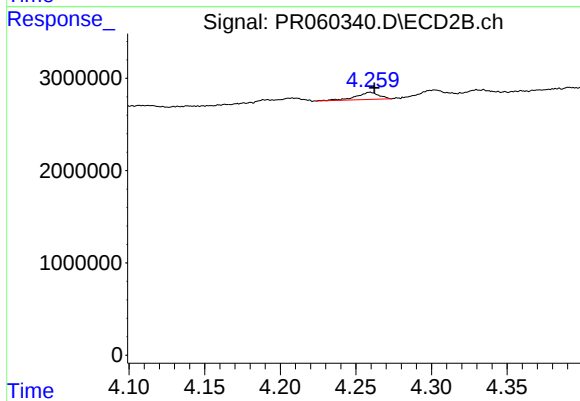
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 375500
Conc: 3.57 ng/ml



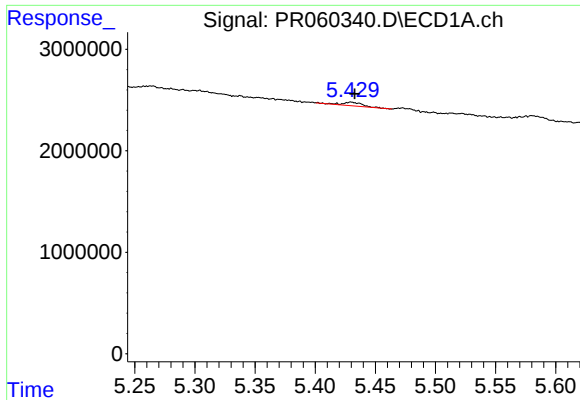
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 3614715
Conc: 52.13 ng/ml



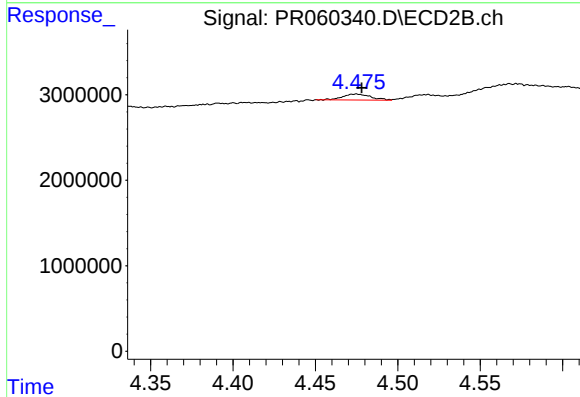
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 809712
Conc: 9.43 ng/ml



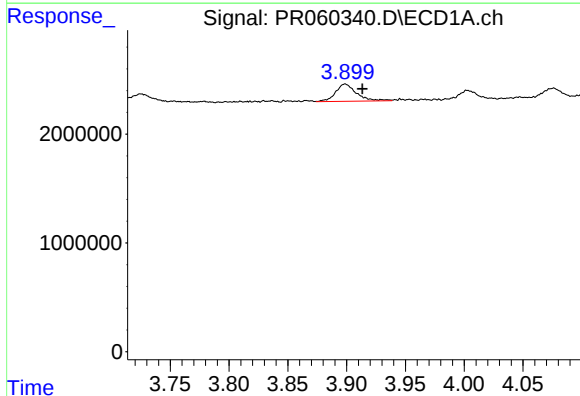
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 447937
Conc: 6.64 ng/ml



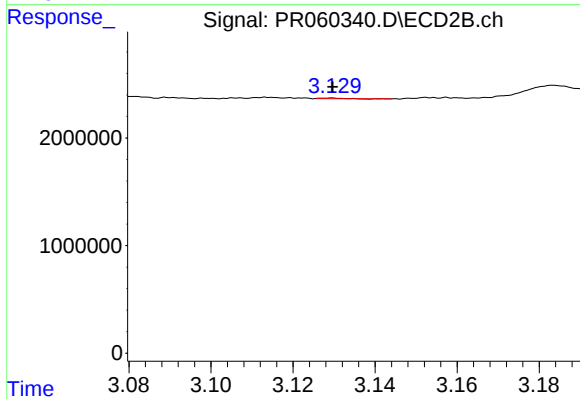
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 813629
Conc: 7.27 ng/ml



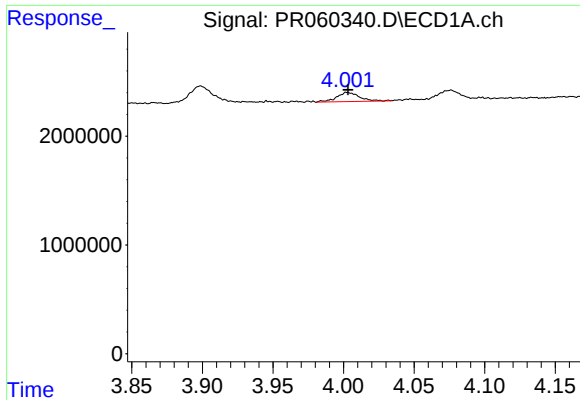
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 1982737
Conc: 49.15 ng/ml



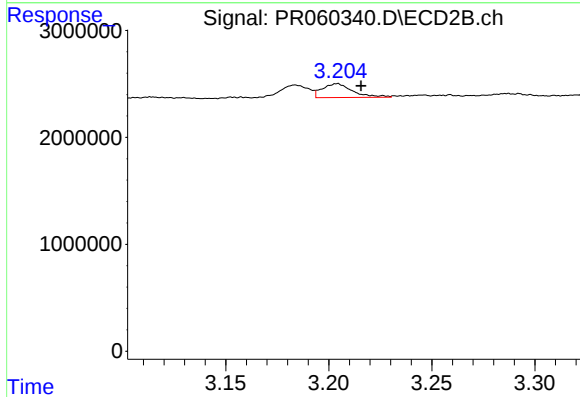
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: 0.000 min
Response: 21904
Conc: 0.45 ng/ml



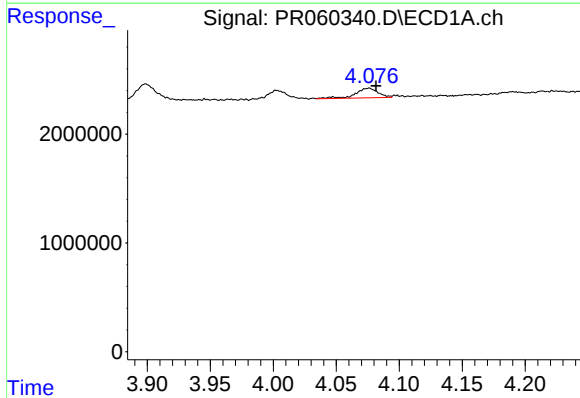
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 959099
Conc: 33.71 ng/ml



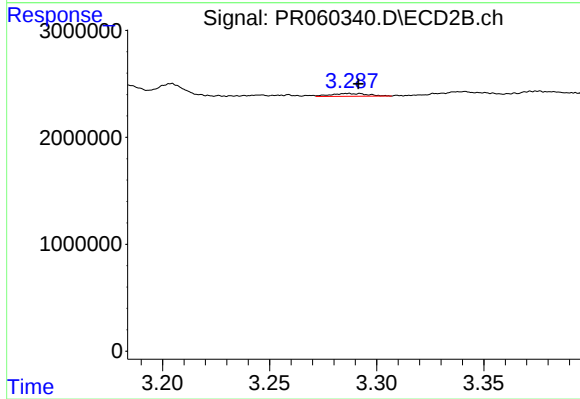
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1338149
Conc: 38.77 ng/ml



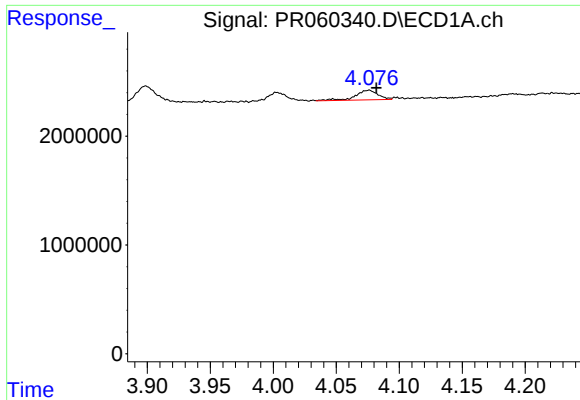
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.006 min
Response: 1104281
Conc: 12.50 ng/ml



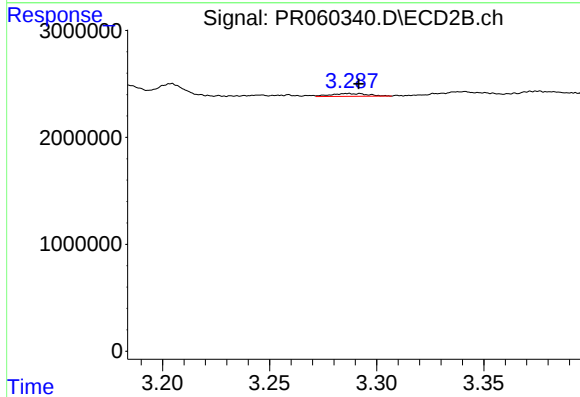
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: -0.005 min
Response: 327127
Conc: 2.82 ng/ml



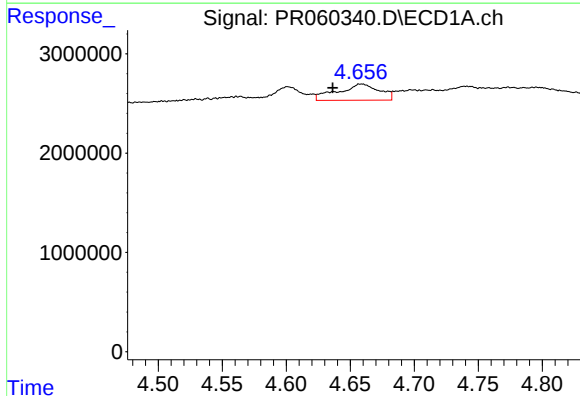
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.006 min
Response: 1104281
Conc: 14.74 ng/ml



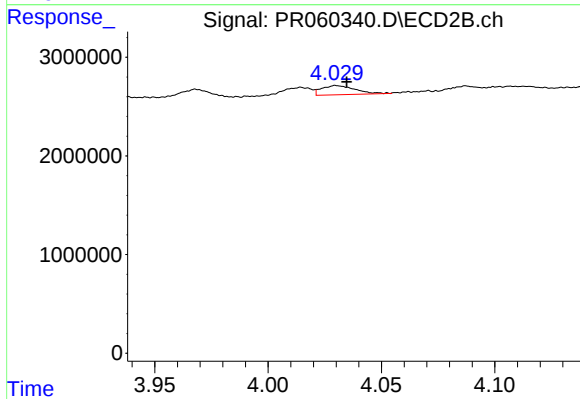
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: -0.005 min
Response: 327127
Conc: 3.39 ng/ml



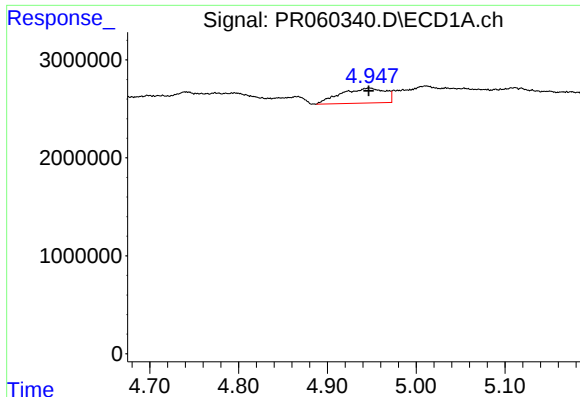
#12 AR-1232-2

R.T.: 4.659 min
Delta R.T.: 0.023 min
Response: 3687905
Conc: 109.67 ng/ml



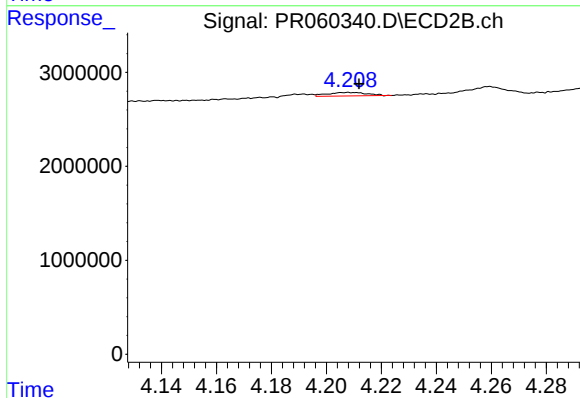
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 944034
Conc: 10.59 ng/ml



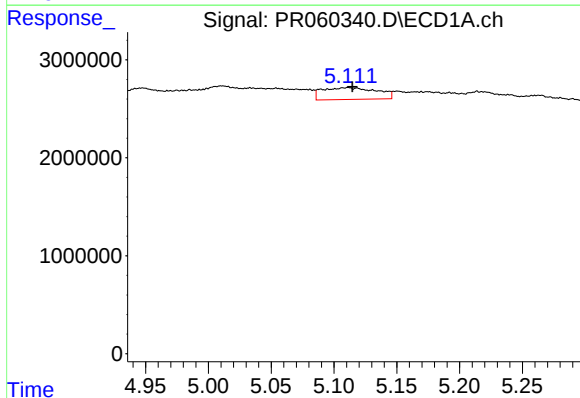
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 5325440
Conc: 86.38 ng/ml



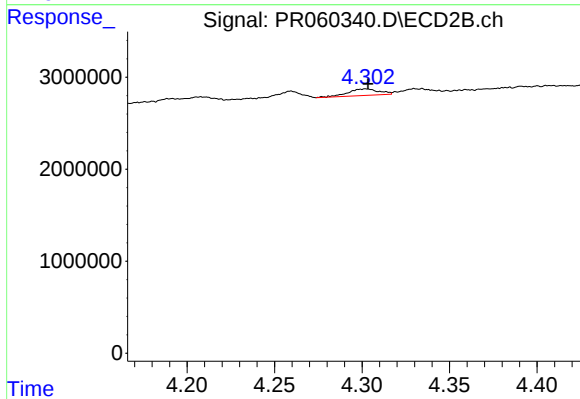
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 375500
Conc: 8.39 ng/ml



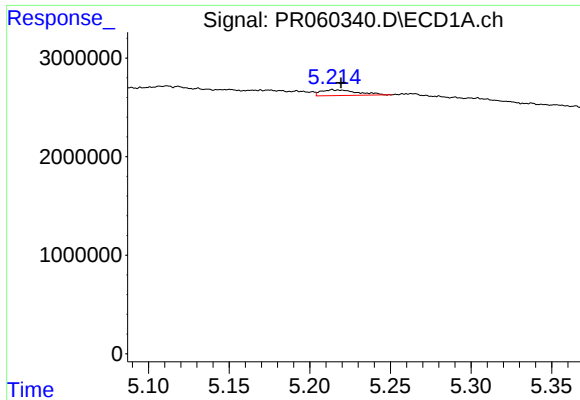
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 3614715
Conc: 117.20 ng/ml



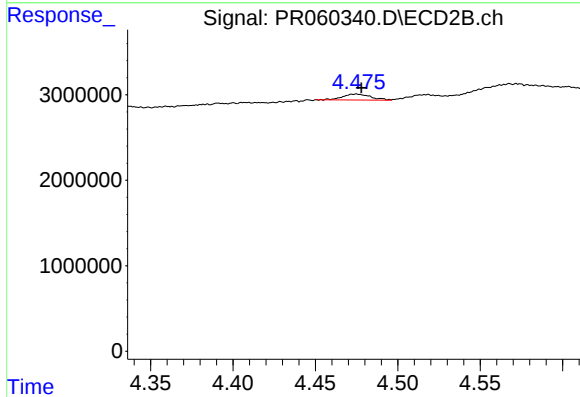
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 880113
Conc: 21.28 ng/ml



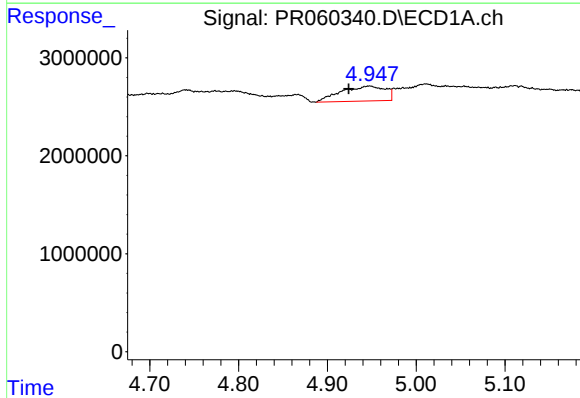
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 904766
Conc: 38.86 ng/ml



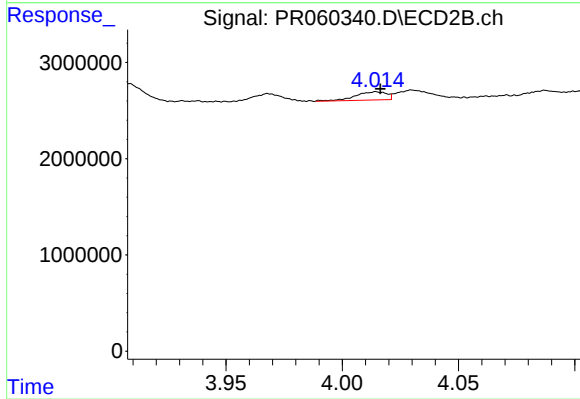
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 813629
Conc: 17.51 ng/ml



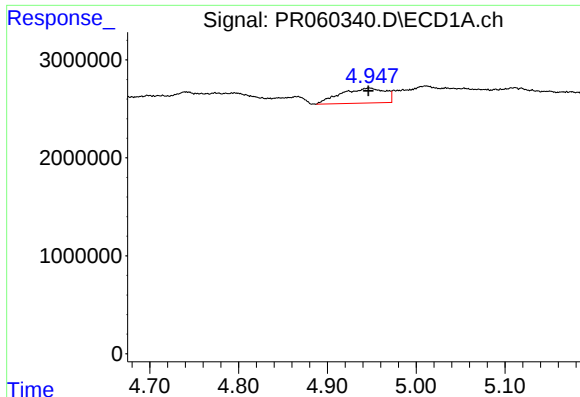
#16 AR-1242-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 5325440
Conc: 67.77 ng/ml



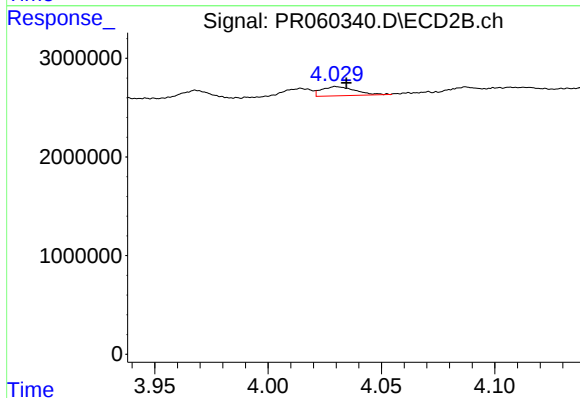
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 792845
Conc: 6.95 ng/ml



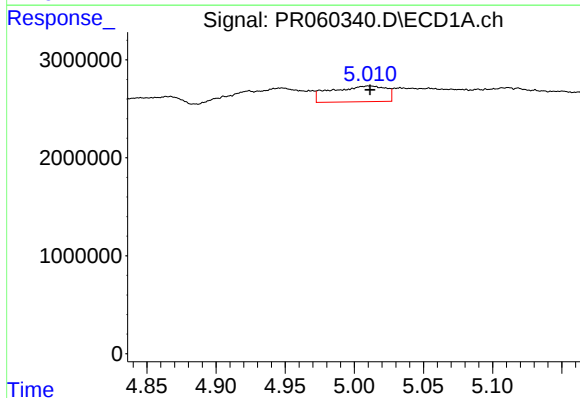
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 5325440
Conc: 47.49 ng/ml



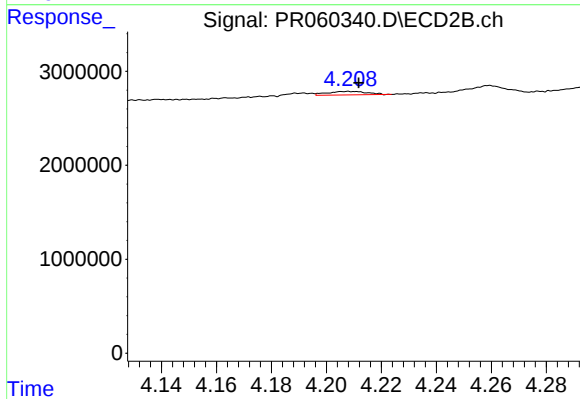
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 944034
Conc: 5.64 ng/ml



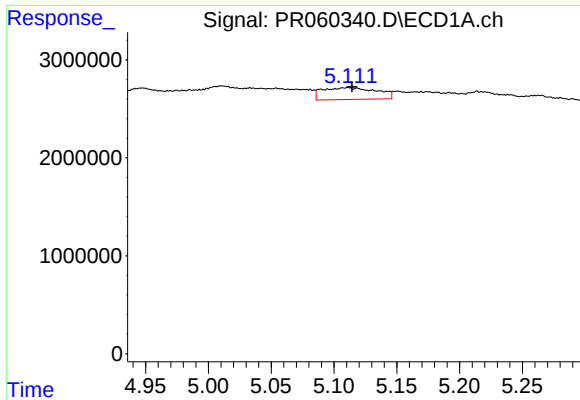
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 4428706
Conc: 60.97 ng/ml



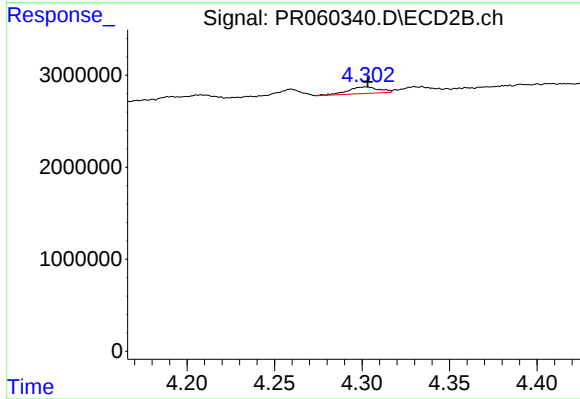
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 375500
Conc: 4.34 ng/ml



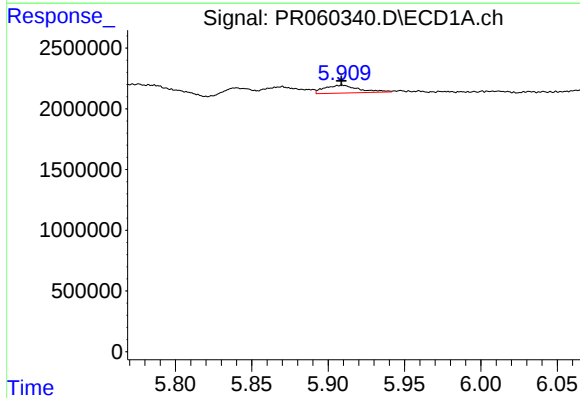
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 3614715
Conc: 62.80 ng/ml



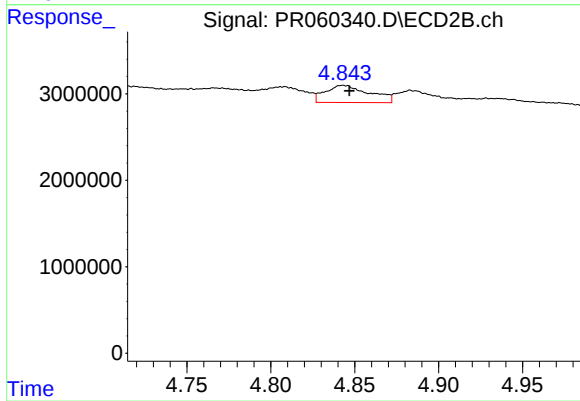
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 880113
Conc: 10.27 ng/ml



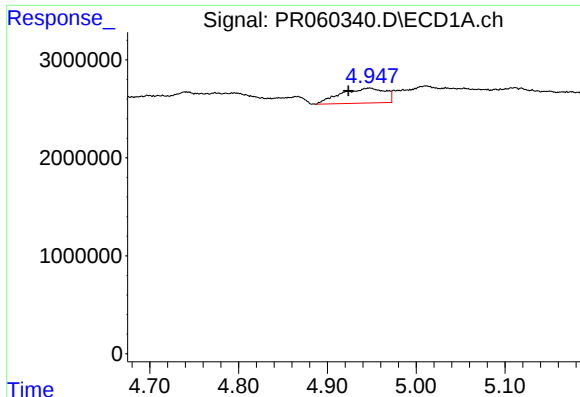
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1011004
Conc: 18.71 ng/ml



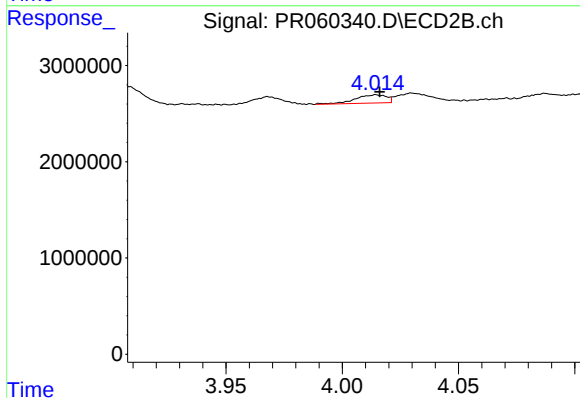
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 3641067
Conc: 35.26 ng/ml



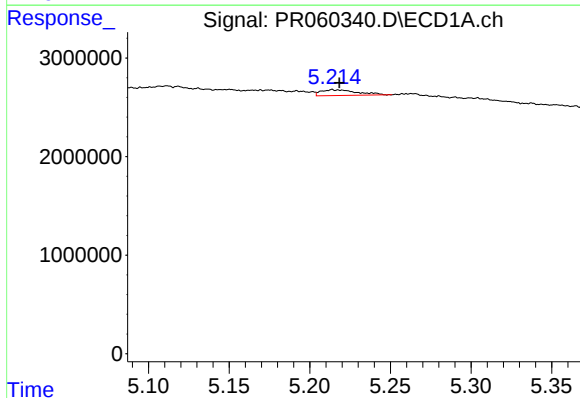
#21 AR-1248-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 5325440
Conc: 87.88 ng/ml



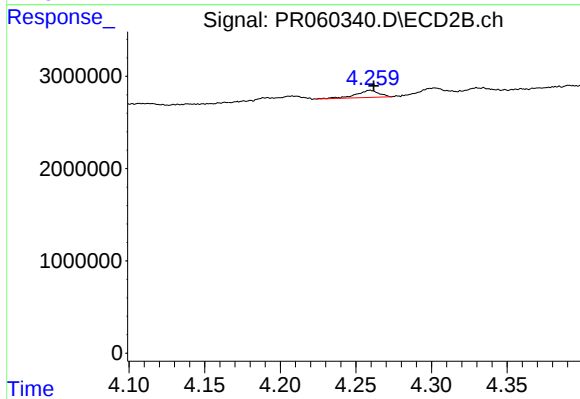
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 792845
Conc: 9.11 ng/ml



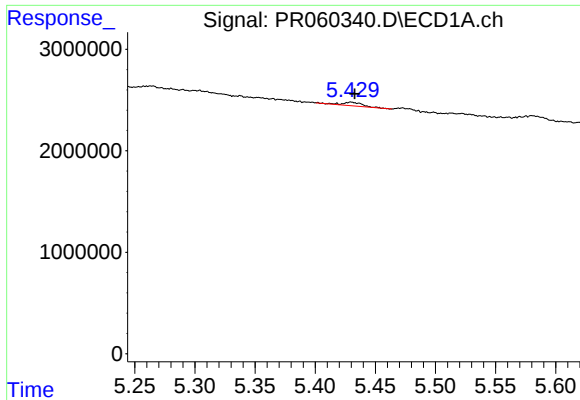
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 904766
Conc: 11.14 ng/ml



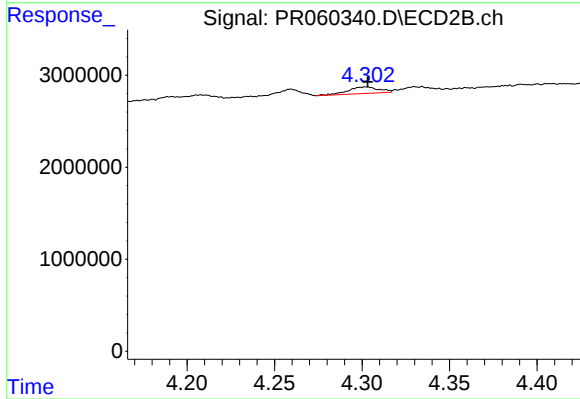
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 809712
Conc: 6.27 ng/ml



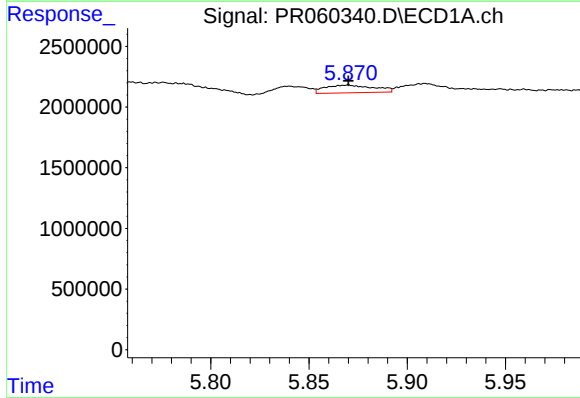
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 447937
Conc: 4.77 ng/ml



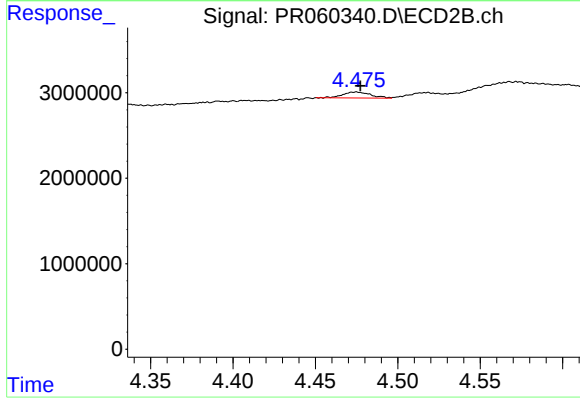
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 880113
Conc: 6.77 ng/ml



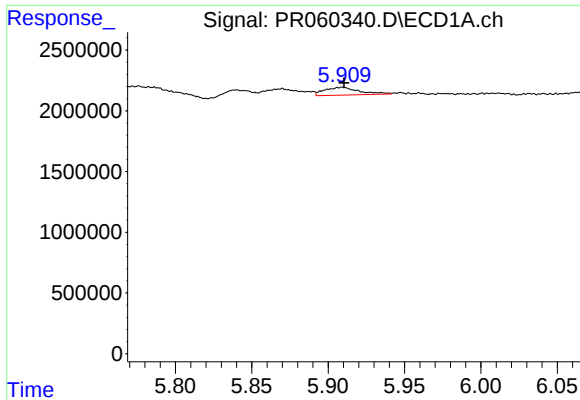
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1099784
Conc: 11.44 ng/ml



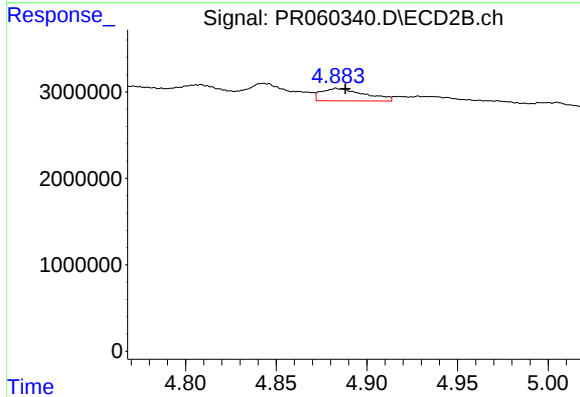
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 813629
Conc: 5.16 ng/ml



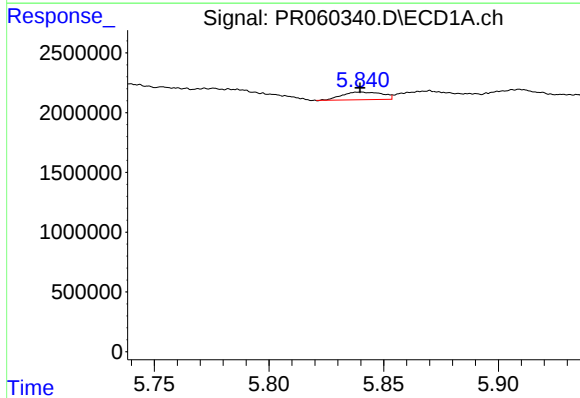
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 1011004
Conc: 10.90 ng/ml



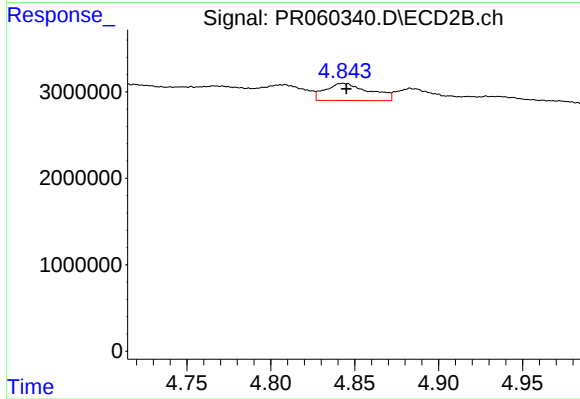
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 2397353
Conc: 16.82 ng/ml



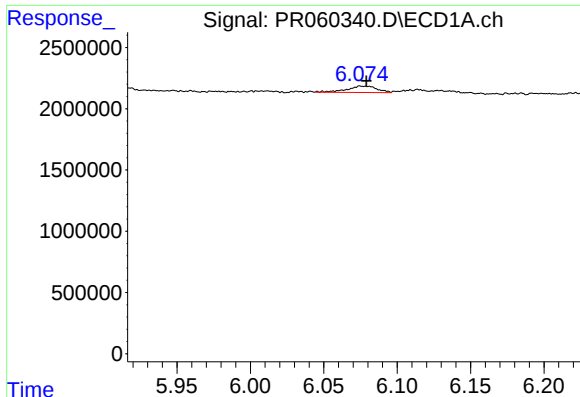
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 774103
Conc: 7.72 ng/ml



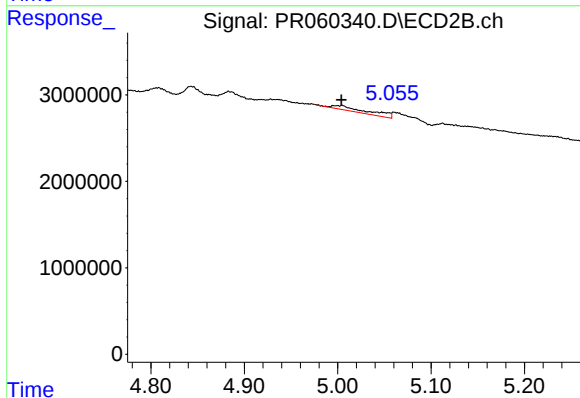
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 3641067
Conc: 15.66 ng/ml



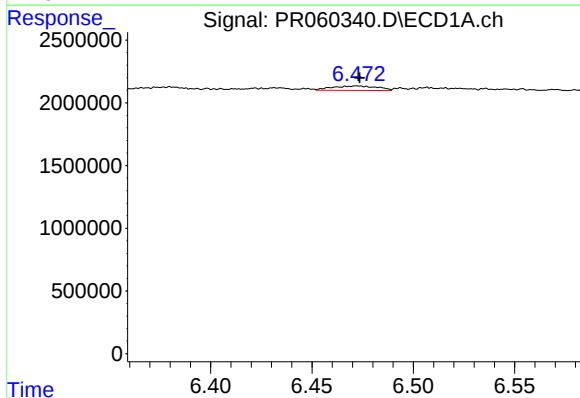
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 745183
Conc: 4.91 ng/ml



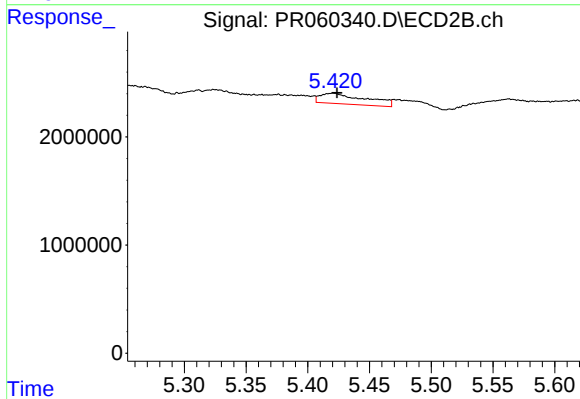
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 1478194
Conc: 7.36 ng/ml



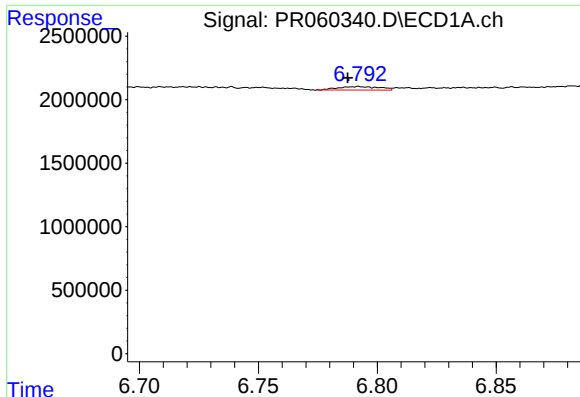
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 542074
Conc: 3.49 ng/ml



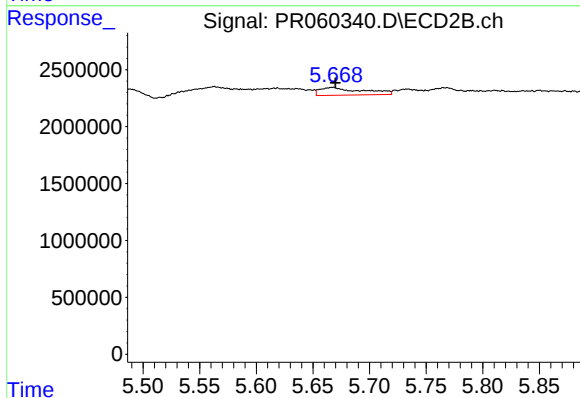
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 2506390
Conc: 7.82 ng/ml



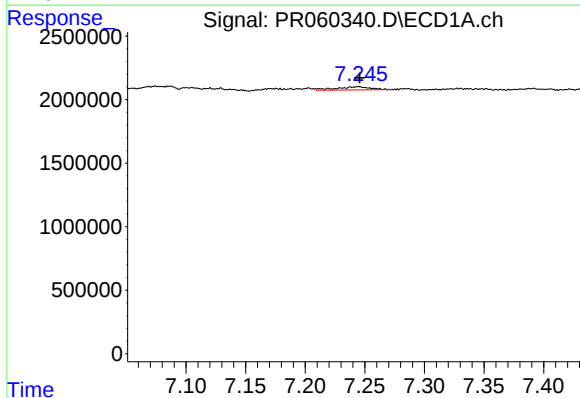
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 335158
Conc: 3.04 ng/ml



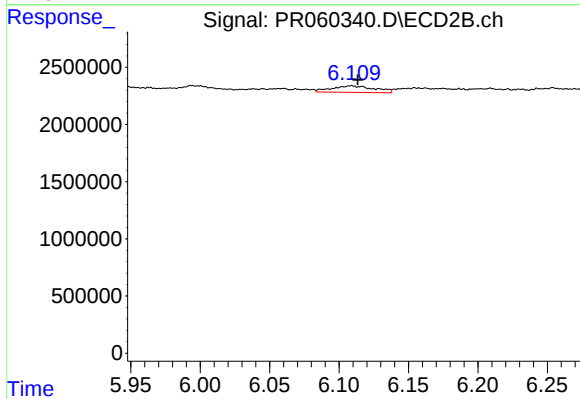
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 1783321
Conc: 9.94 ng/ml



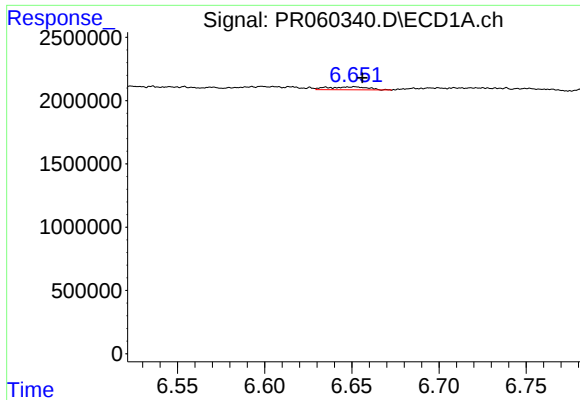
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 503185
Conc: 4.10 ng/ml



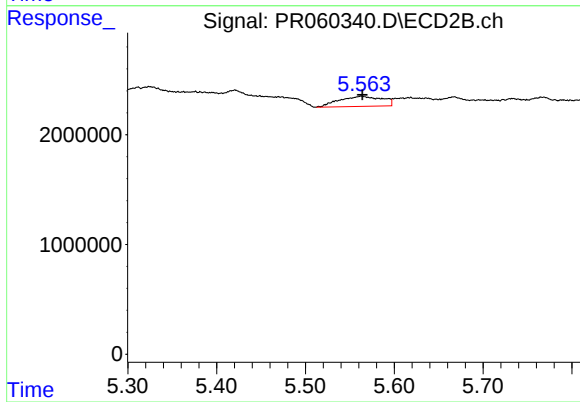
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 1222609
Conc: 4.42 ng/ml



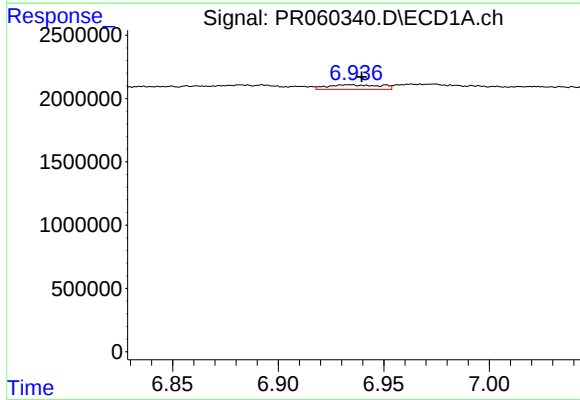
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 370764
Conc: 3.01 ng/ml



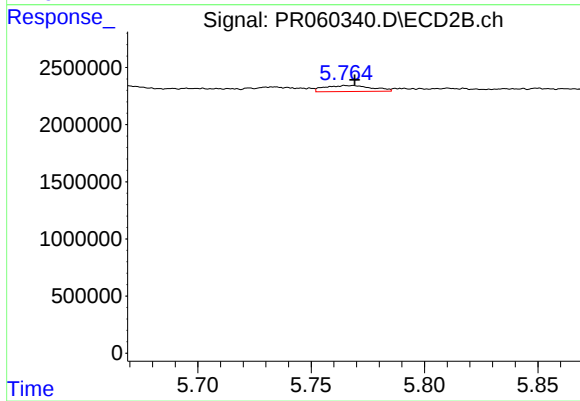
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 3096941
Conc: 13.54 ng/ml



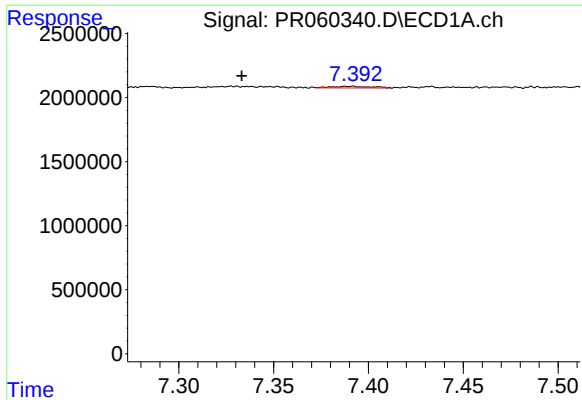
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.006 min
Response: 624016
Conc: 4.44 ng/ml



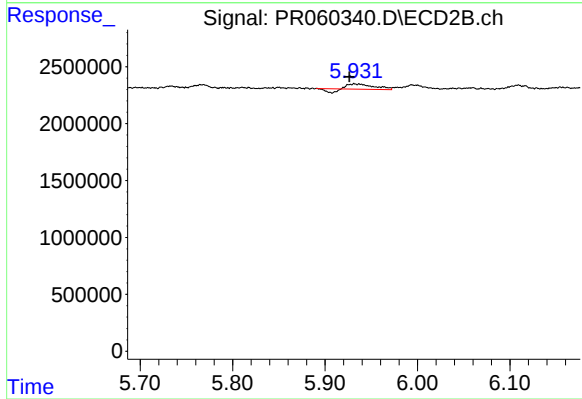
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 755755
Conc: 2.81 ng/ml



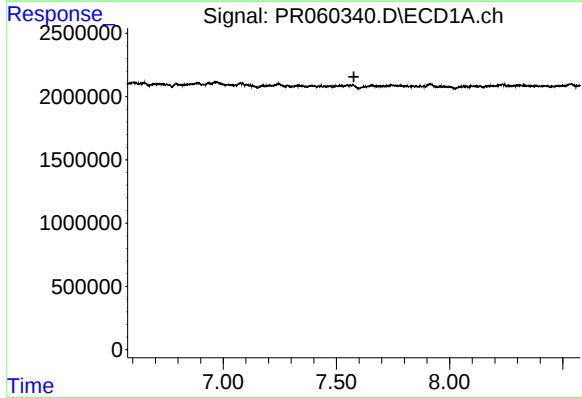
#33 AR-1260-3

R.T.: 7.392 min
Delta R.T.: 0.058 min
Response: 187116
Conc: 1.73 ng/ml



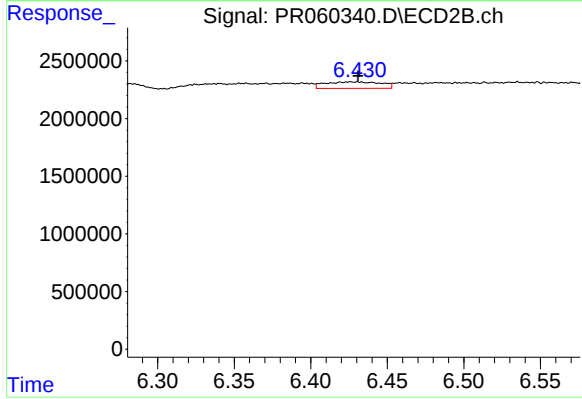
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: 0.011 min
Response: 701978
Conc: 2.77 ng/ml



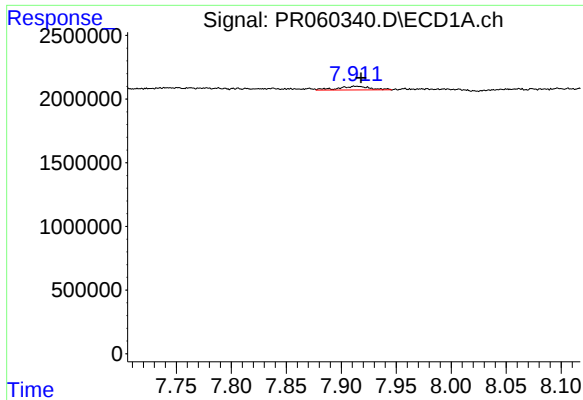
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



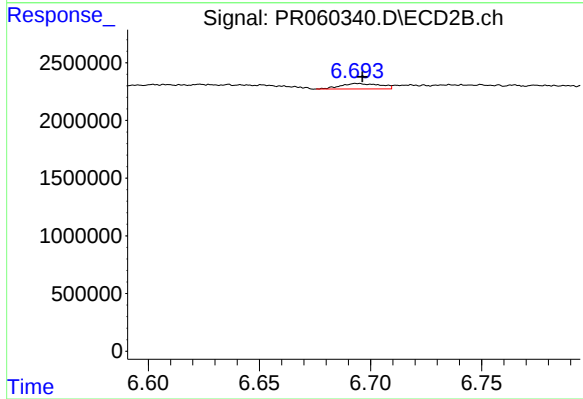
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 1435908
Conc: 6.83 ng/ml



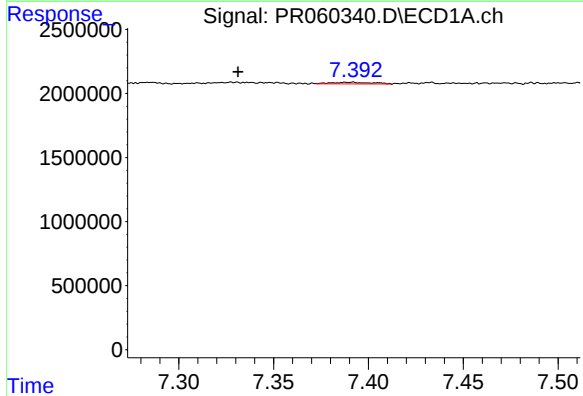
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 589274
Conc: 2.56 ng/ml



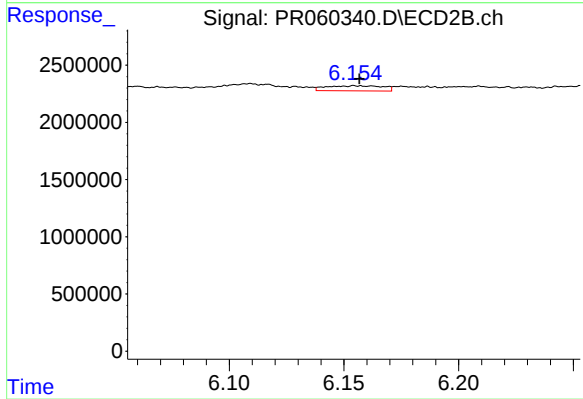
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 590812
Conc: 1.24 ng/ml



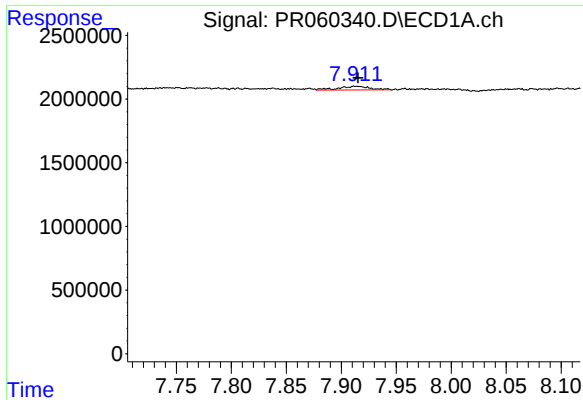
#36 AR-1262-1

R.T.: 7.392 min
Delta R.T.: 0.060 min
Response: 187116
Conc: 1.22 ng/ml



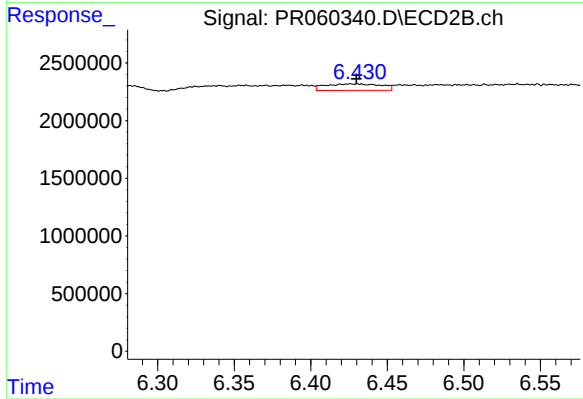
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 762802
Conc: 2.50 ng/ml



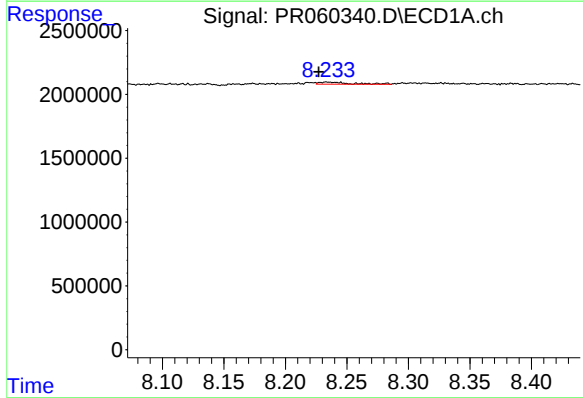
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 589274
Conc: 2.27 ng/ml



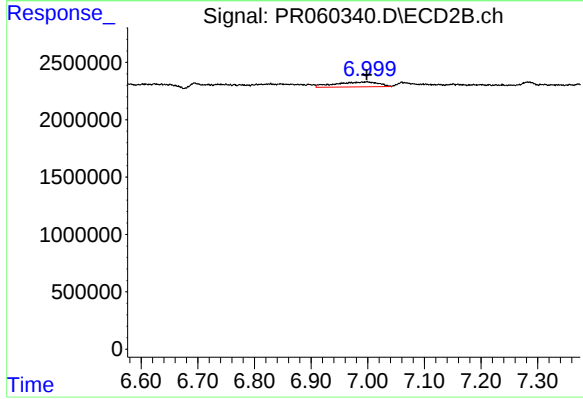
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 1435908
Conc: 5.28 ng/ml



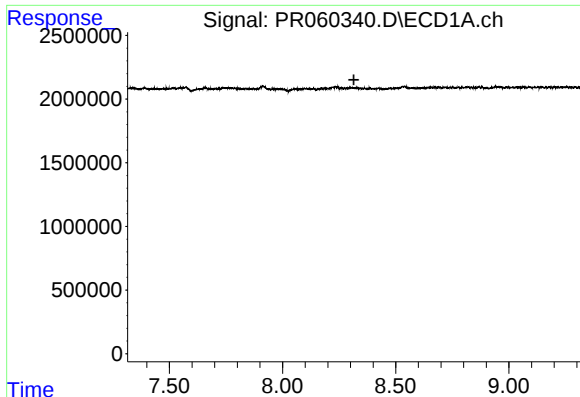
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 286471
Conc: 1.53 ng/ml



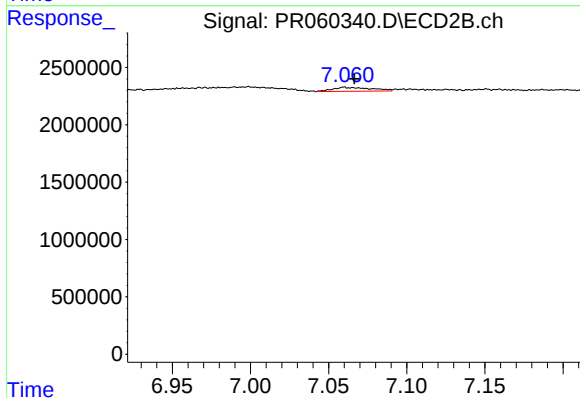
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 2263059
Conc: 11.04 ng/ml



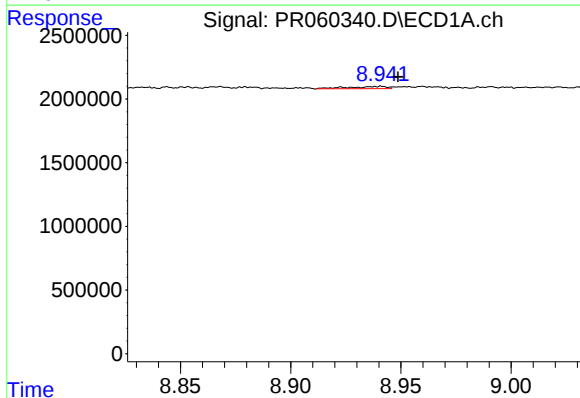
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



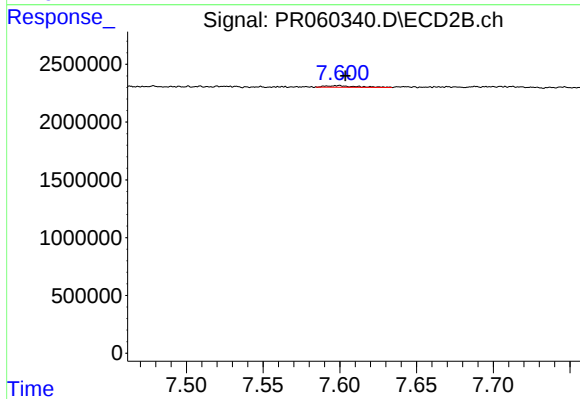
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 595144
Conc: 1.55 ng/ml



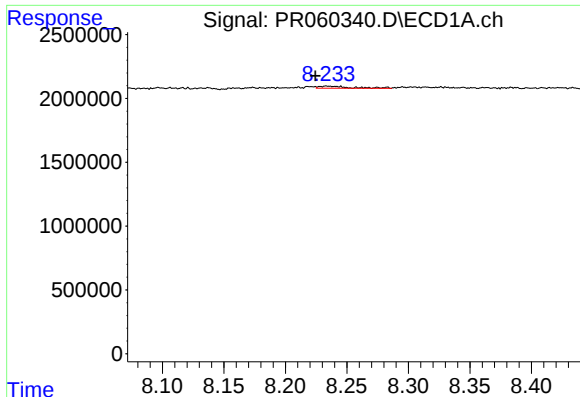
#40 AR-1262-5

R.T.: 8.941 min
Delta R.T.: -0.008 min
Response: 215329
Conc: 2.05 ng/ml



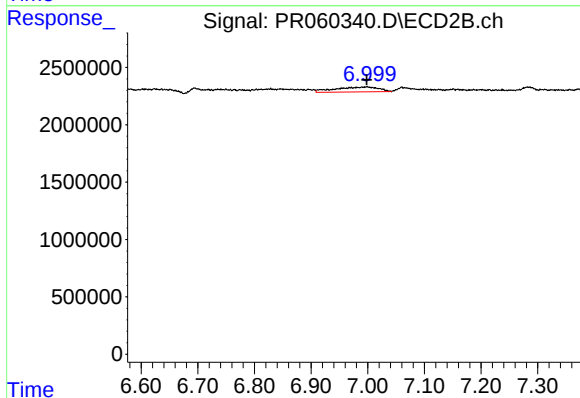
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 206845
Conc: 1.22 ng/ml



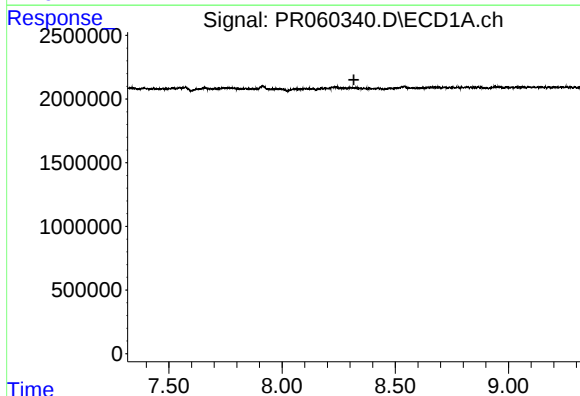
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 286471
Conc: 0.65 ng/ml



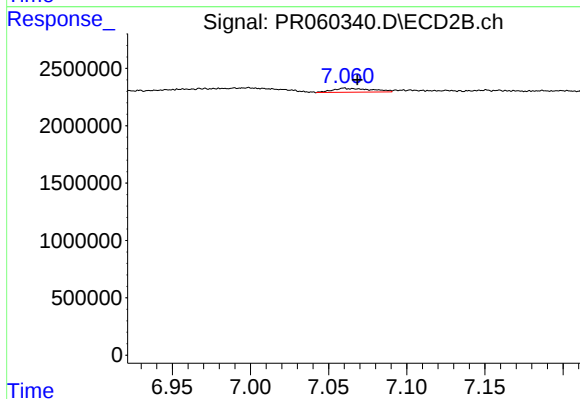
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 2263059
Conc: 2.58 ng/ml



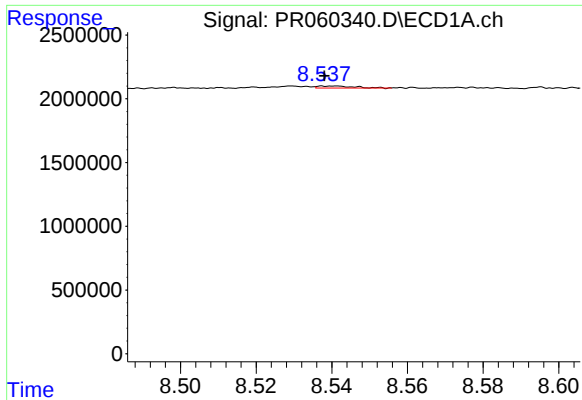
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



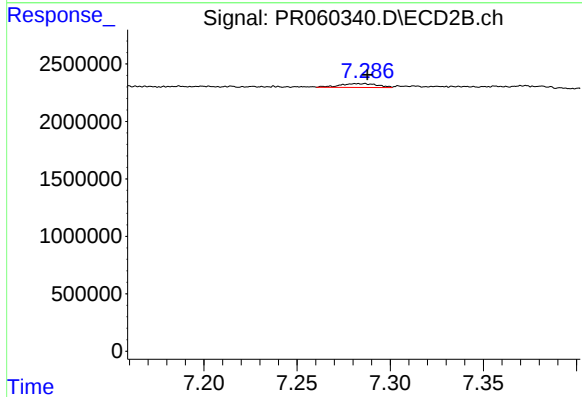
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 595144
Conc: 0.75 ng/ml



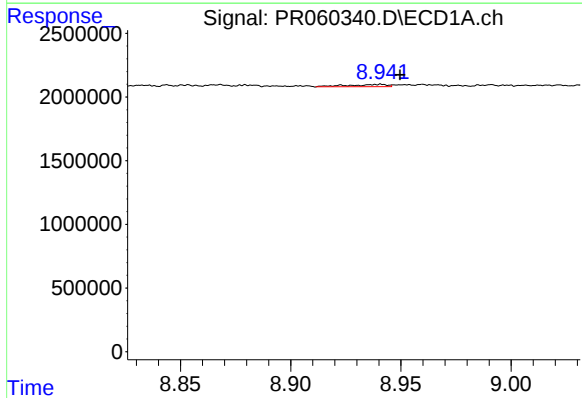
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 104867
Conc: 0.29 ng/ml



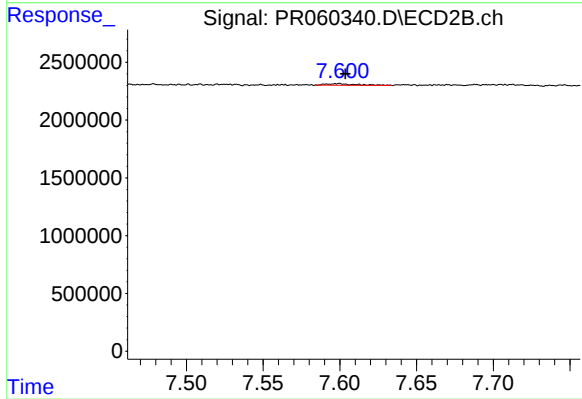
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 463569
Conc: 0.67 ng/ml



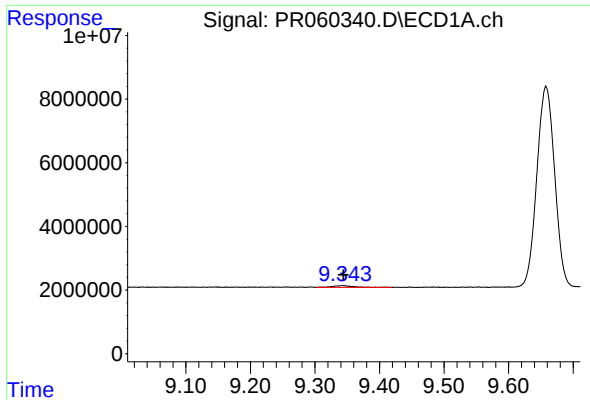
#44 AR-1268-4

R.T.: 8.941 min
Delta R.T.: -0.009 min
Response: 215329
Conc: 1.37 ng/ml



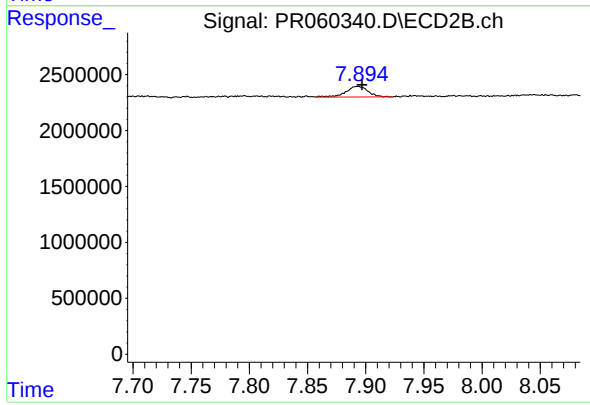
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 206845
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 1230930
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1266554
Conc: 0.60 ng/ml