

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 19:50
 Operator : AJ\MA
 Sample : 01960-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:48:03 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	69330921	98667915	20.580	21.759
2)	SA Decachlor...	9.659	8.133	117.2E6	178.0E6	49.740	49.262
Target Compounds							
3)	L1 AR-1016-1	4.925	4.014	1871426	654272	19.920	4.766 #
4)	L1 AR-1016-2	4.947	4.032	2606958	885697	19.325	4.334 #
5)	L1 AR-1016-3	5.014	4.208	5706029	446865	65.407	4.253 #
6)	L1 AR-1016-4	5.116	4.260	2670582	546399	38.514	6.363 #
7)	L1 AR-1016-5	5.432	4.474	701501	825209	10.396	7.376 #
8)	L2 AR-1221-1	3.899	3.184f	1394469	850007	34.570	17.425 #
9)	L2 AR-1221-2	4.003	3.204	927315	1368734	32.595	39.658
10)	L2 AR-1221-3	4.078	3.289	153109	257638	1.733	2.222 #
11)	L3 AR-1232-1	4.078	3.289	153109	257638	2.043	2.672 #
12)	L3 AR-1232-2	4.658	4.032	4582813	885697	136.287	9.940 #
13)	L3 AR-1232-3	4.947	4.208	2606958	446865	42.284	9.988 #
14)	L3 AR-1232-4	5.116	4.301	2670582	864730	86.588	20.910 #
15)	L3 AR-1232-5	5.218	4.474	1641530	825209	70.503	17.758 #
16)	L4 AR-1242-1	4.925	4.014	1871426	654272	23.816	5.732 #
17)	L4 AR-1242-2	4.947	4.032	2606958	885697	23.249	5.294 #
18)	L4 AR-1242-3	5.014	4.208	5706029	446865	78.549	5.166 #
19)	L4 AR-1242-4	5.116	4.301	2670582	864730	46.399	10.089 #
20)	L4 AR-1242-5	5.910	4.844	1293380	1129951	23.935	10.942 #
21)	L5 AR-1248-1	4.925	4.014	1871426	654272	30.882	7.517 #
22)	L5 AR-1248-2	5.218	4.260	1641530	546399	20.217	4.233 #
23)	L5 AR-1248-3	5.432	4.301	701501	864730	7.468	6.651
24)	L5 AR-1248-4	5.870	4.474	1363961	825209	14.192	5.230 #
25)	L5 AR-1248-5	5.910	4.886	1293380	1175420	13.939	8.249 #
26)	L6 AR-1254-1	5.841	4.844	778313	1129951	7.765	4.859 #
27)	L6 AR-1254-2	6.077	5.001	958347	229876	6.312	1.145 #
28)	L6 AR-1254-3	6.473	5.418	509483	2273319	3.279	7.095 #
29)	L6 AR-1254-4	6.793	5.665	390136	995364	3.541	5.549 #
30)	L6 AR-1254-5	7.243	6.110	342628	796835	2.793	2.882
31)	L7 AR-1260-1	6.603f	5.562	321881	2046050	2.616	8.947 #
32)	L7 AR-1260-2	6.966	5.768	1268440	374966	9.029	1.394 #
33)	L7 AR-1260-3	7.339	5.928	162301	1732303	1.499	6.839 #
34)	L7 AR-1260-4	7.548	6.425	263270	603673	2.134	2.870 #
35)	L7 AR-1260-5	7.911	6.706	256706	412646	1.116	0.868
36)	L8 AR-1262-1	7.339	6.166	162301	665540	1.057	2.178 #
37)	L8 AR-1262-2	7.911	6.425	256706	603673	0.989	2.221 #
38)	L8 AR-1262-3	8.235	7.000	278342	708551	1.482	3.455 #
39)	L8 AR-1262-4	8.297	7.074	107100	678670	0.738	1.771 #
40)	L8 AR-1262-5	8.938	7.600	284923	119169	2.708	0.704 #
41)	L9 AR-1268-1	8.235	7.000	278342	708551	0.629	0.806 #

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Acq On : 19 Mar 2023 19:50
Operator : AJ\MA
Sample : 01960-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 20:48:03 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

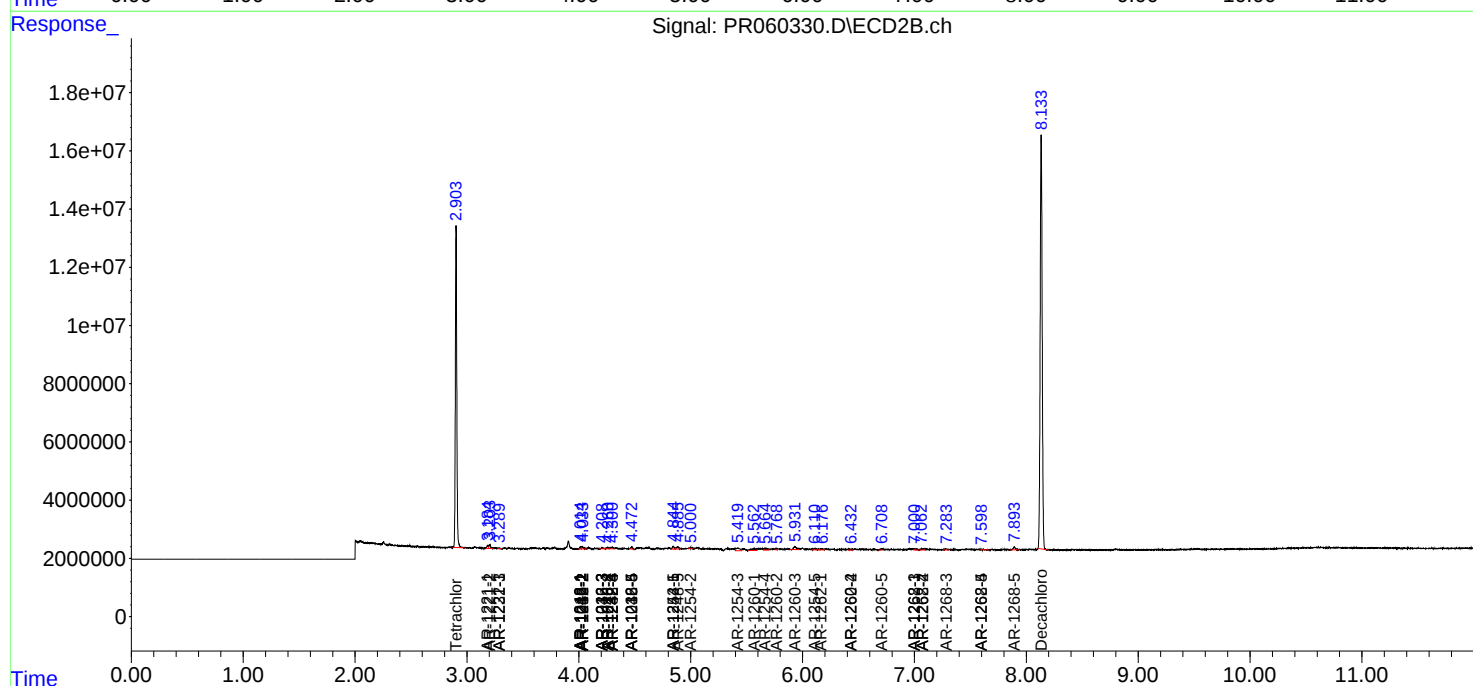
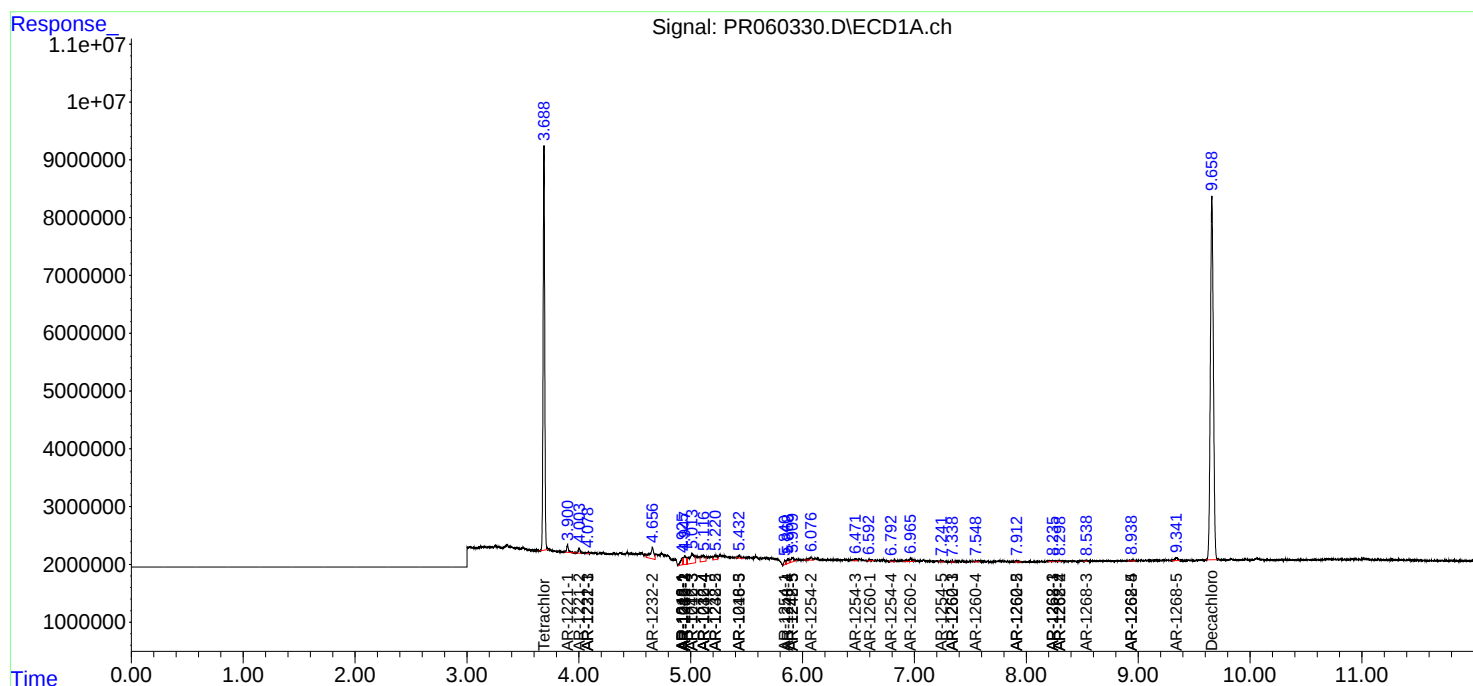
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.297	7.074	107100	678670	0.268	0.860 #
43)	L9 AR-1268-3	8.537	7.283	143165	591700	0.397	0.852 #
44)	L9 AR-1268-4	8.938	7.600	284923	119169	1.807	0.450 #
45)	L9 AR-1268-5	9.342	7.894	1018558	1302206	0.883	0.621 #

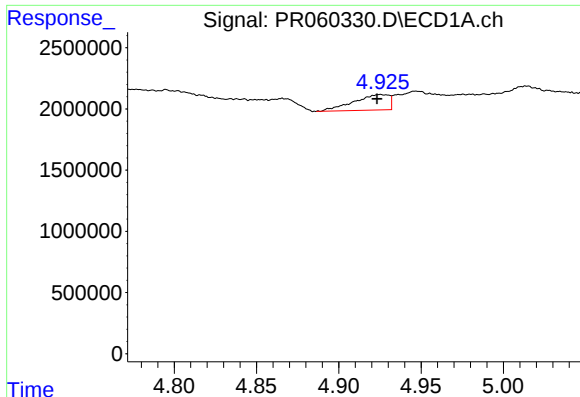
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 19 20:48:03 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

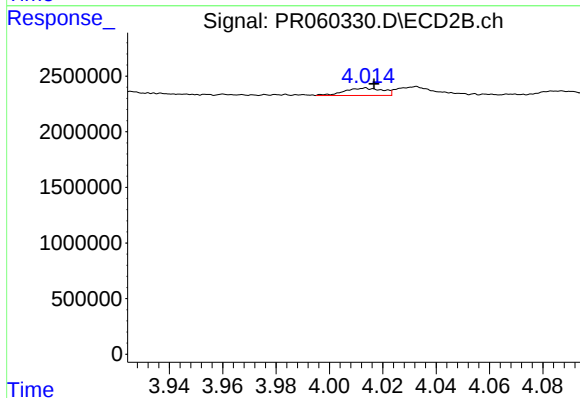
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





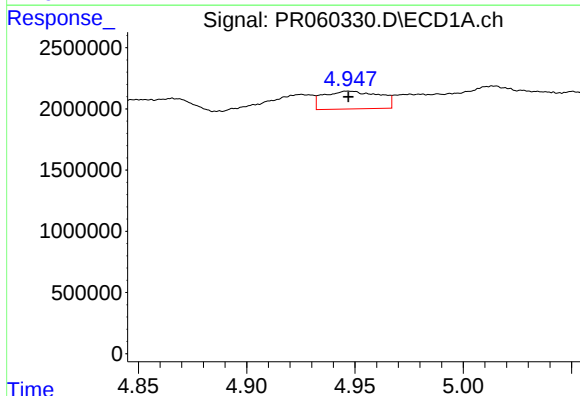
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 1871426
Conc: 19.92 ng/ml



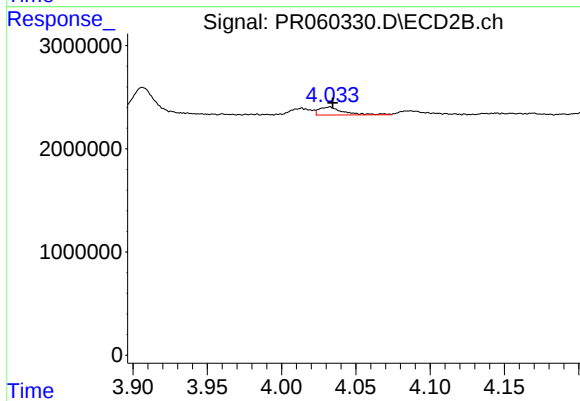
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 654272
Conc: 4.77 ng/ml



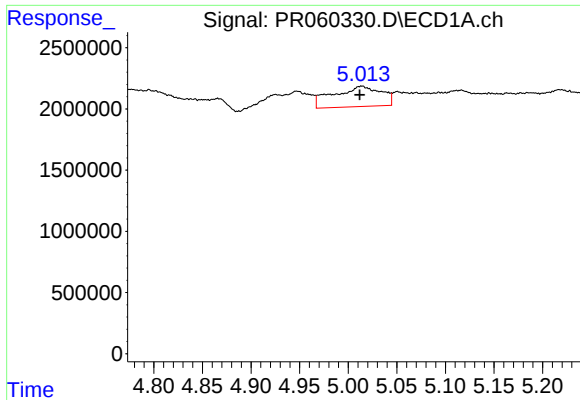
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 2606958
Conc: 19.33 ng/ml



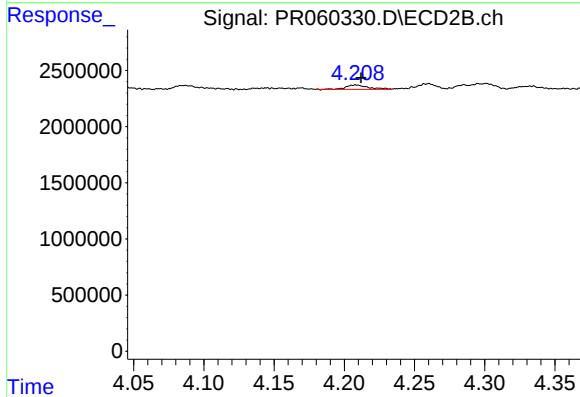
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 885697
Conc: 4.33 ng/ml



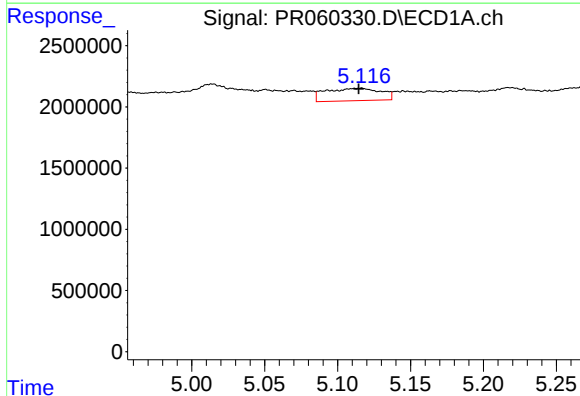
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 5706029
Conc: 65.41 ng/ml



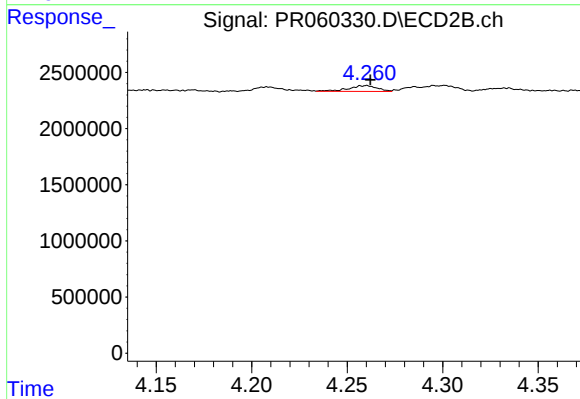
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 446865
Conc: 4.25 ng/ml



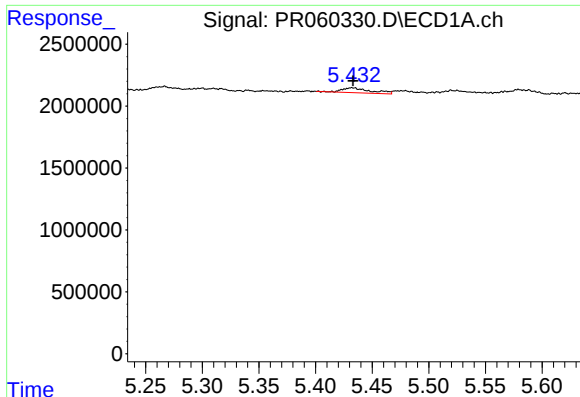
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: 0.002 min
Response: 2670582
Conc: 38.51 ng/ml



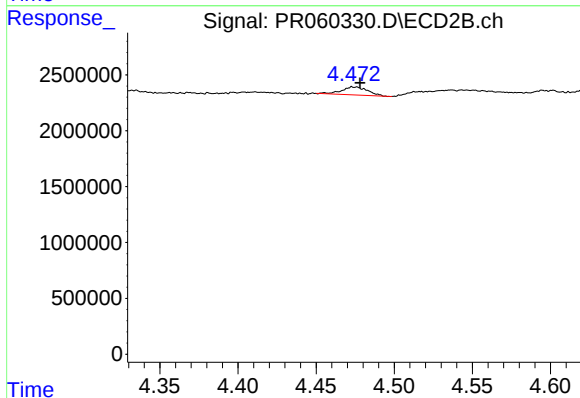
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 546399
Conc: 6.36 ng/ml



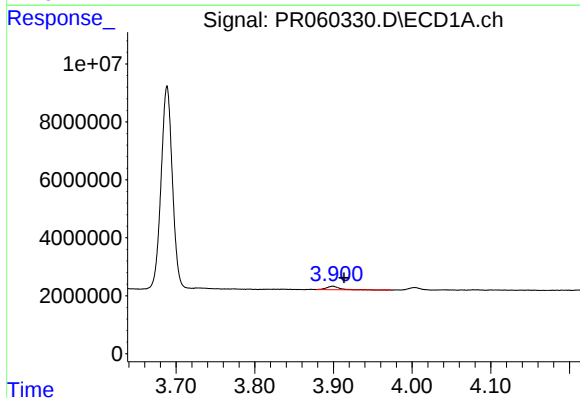
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 701501
Conc: 10.40 ng/ml



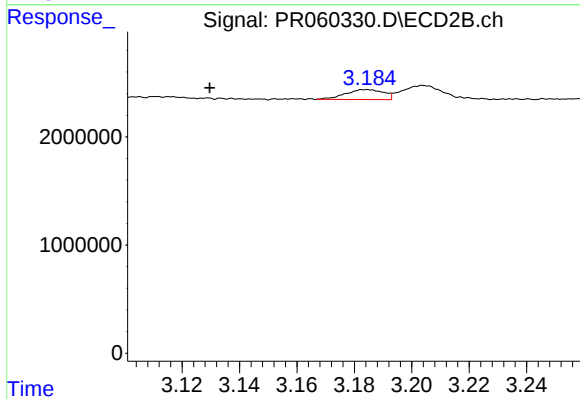
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 825209
Conc: 7.38 ng/ml



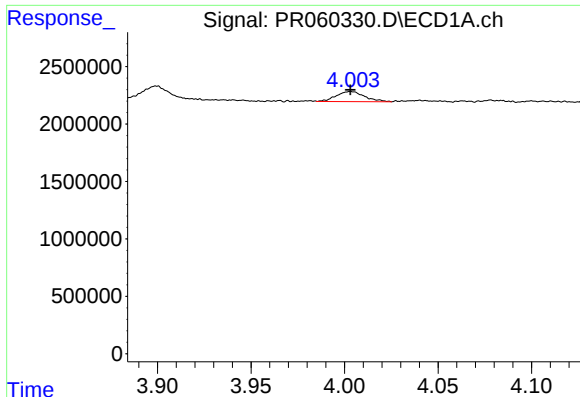
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.014 min
Response: 1394469
Conc: 34.57 ng/ml



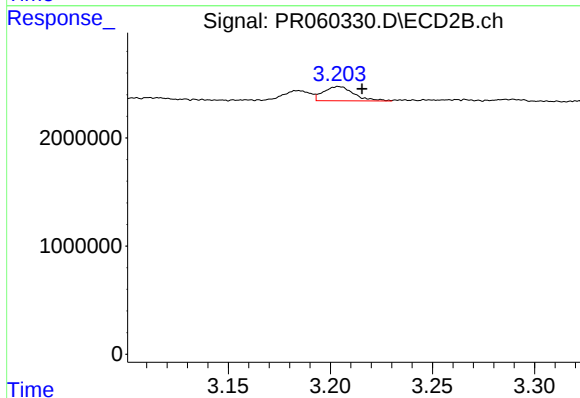
#8 AR-1221-1

R.T.: 3.184 min
Delta R.T.: 0.055 min
Response: 850007
Conc: 17.43 ng/ml



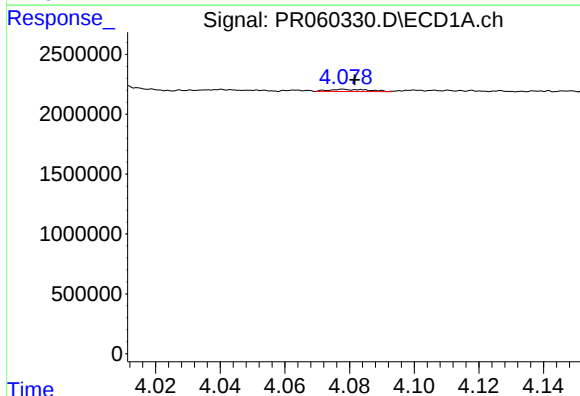
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 927315
Conc: 32.60 ng/ml



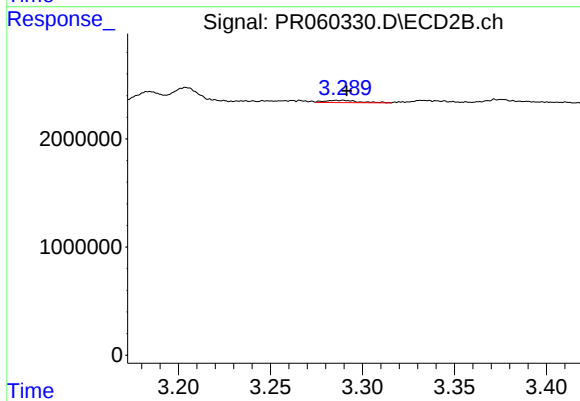
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1368734
Conc: 39.66 ng/ml



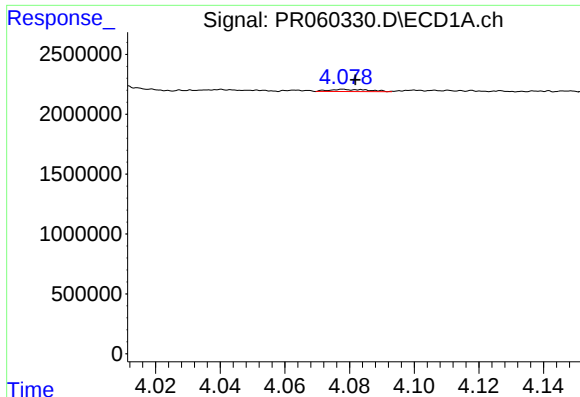
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.003 min
Response: 153109
Conc: 1.73 ng/ml



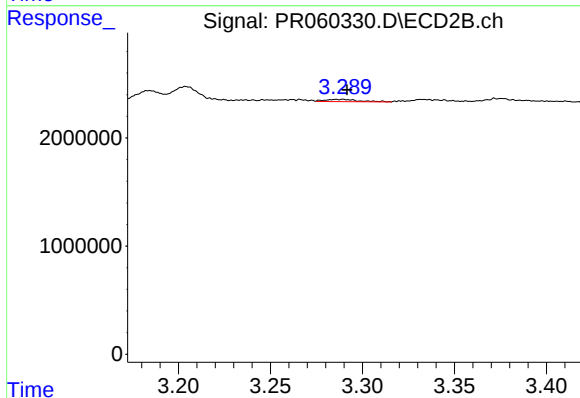
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 257638
Conc: 2.22 ng/ml



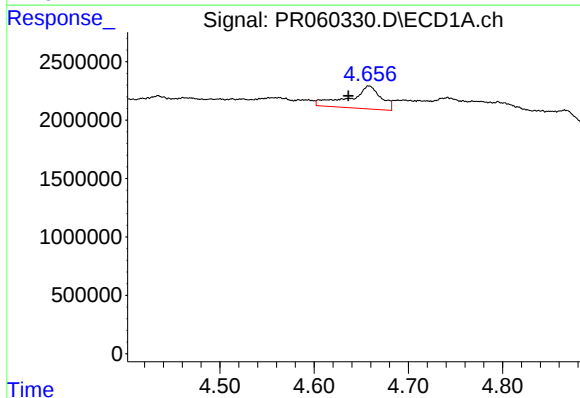
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.004 min
Response: 153109
Conc: 2.04 ng/ml



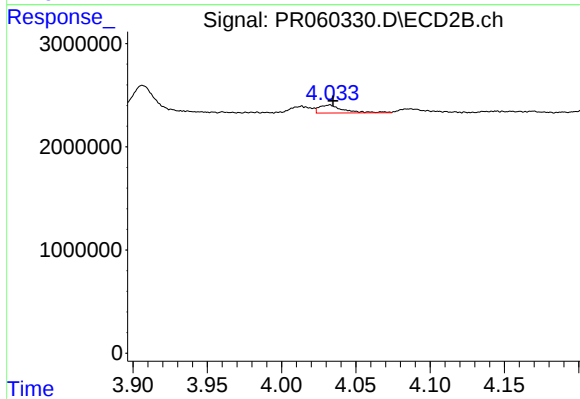
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 257638
Conc: 2.67 ng/ml



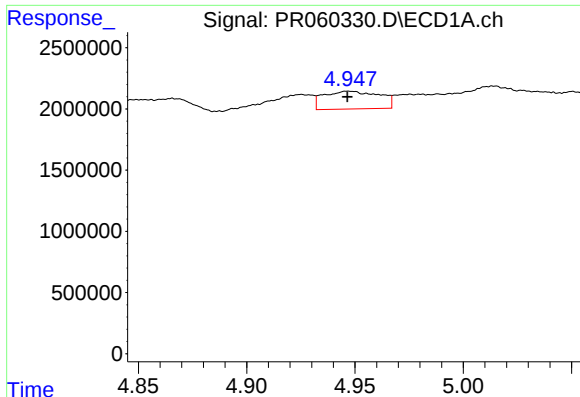
#12 AR-1232-2

R.T.: 4.658 min
Delta R.T.: 0.022 min
Response: 4582813
Conc: 136.29 ng/ml



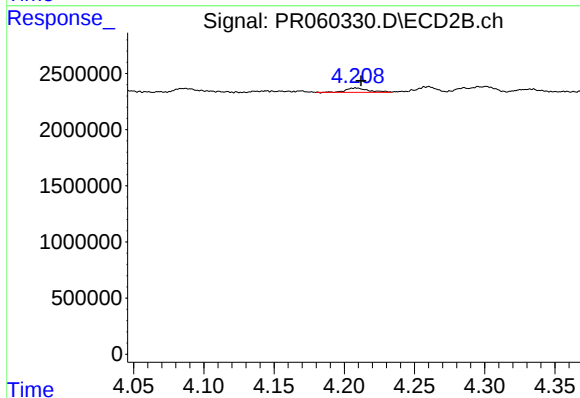
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 885697
Conc: 9.94 ng/ml



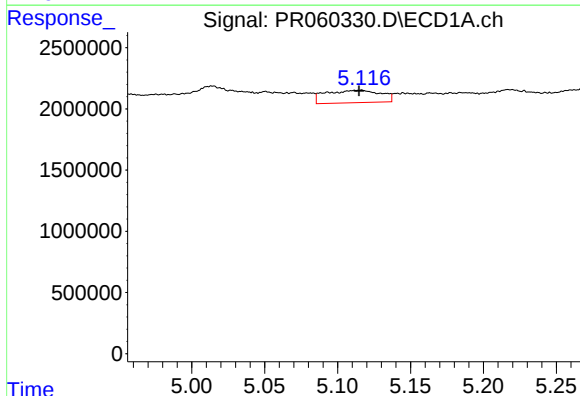
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 2606958
Conc: 42.28 ng/ml



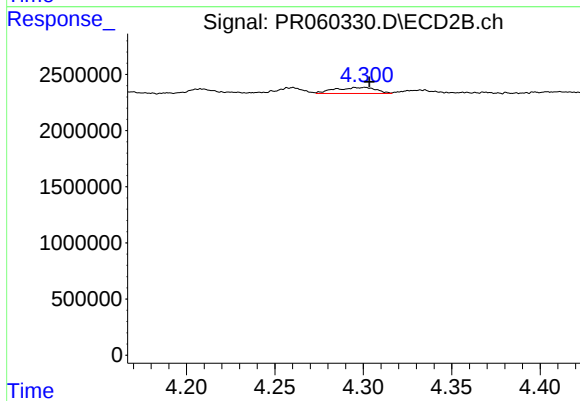
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 446865
Conc: 9.99 ng/ml



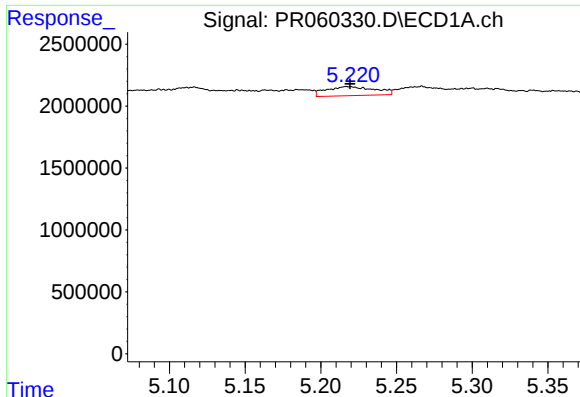
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: 0.002 min
Response: 2670582
Conc: 86.59 ng/ml



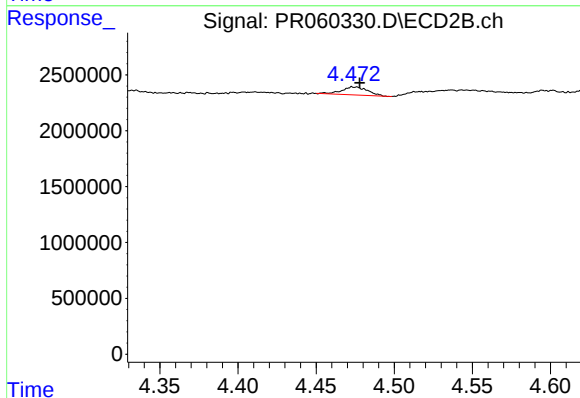
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 864730
Conc: 20.91 ng/ml



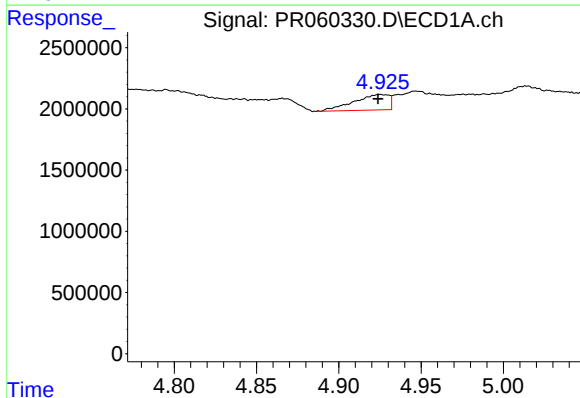
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 1641530
Conc: 70.50 ng/ml



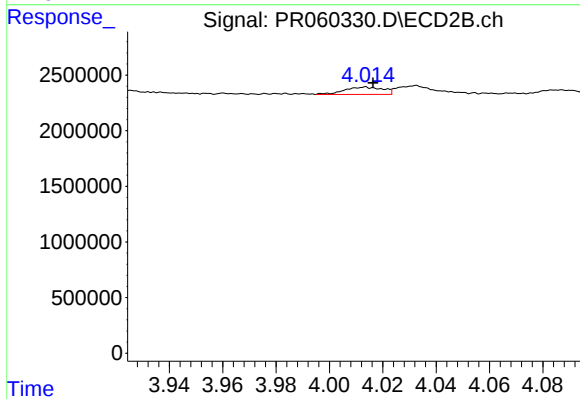
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 825209
Conc: 17.76 ng/ml



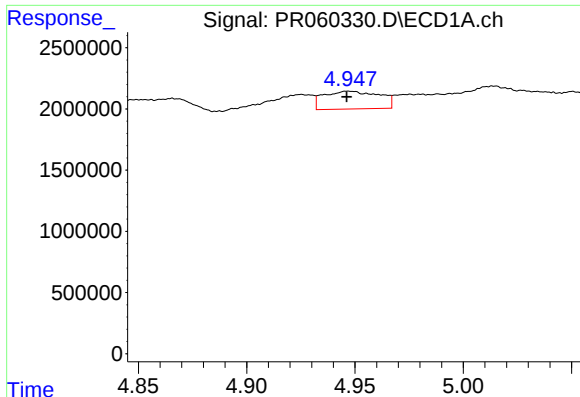
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 1871426
Conc: 23.82 ng/ml



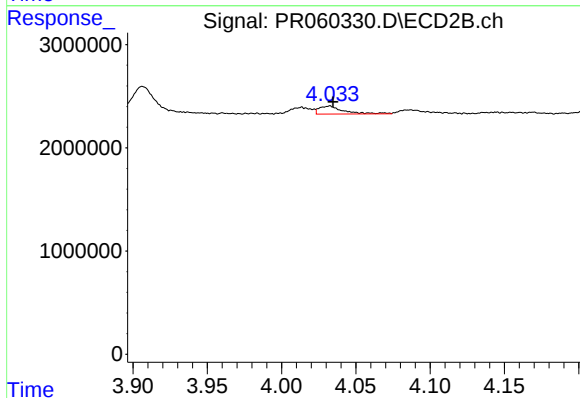
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 654272
Conc: 5.73 ng/ml



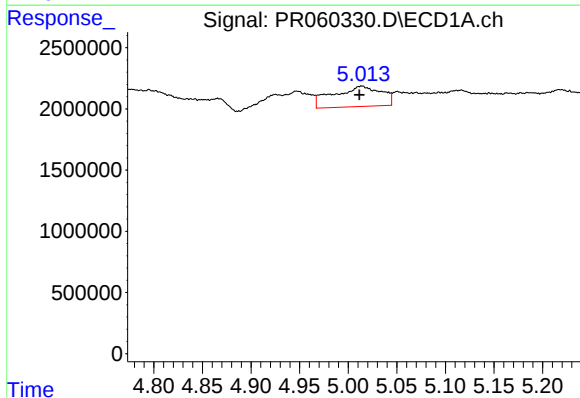
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 2606958
Conc: 23.25 ng/ml



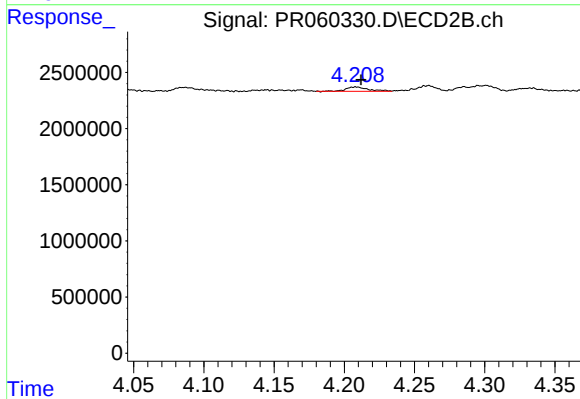
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 885697
Conc: 5.29 ng/ml



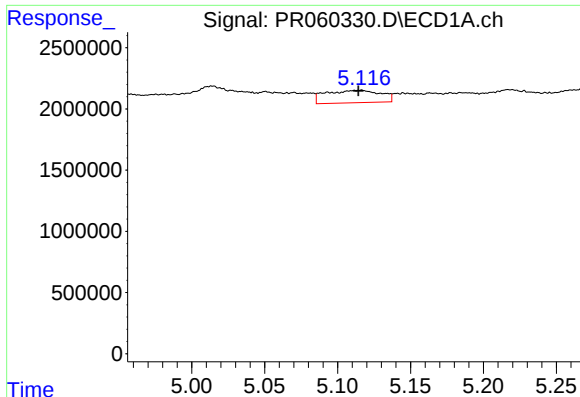
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 5706029
Conc: 78.55 ng/ml



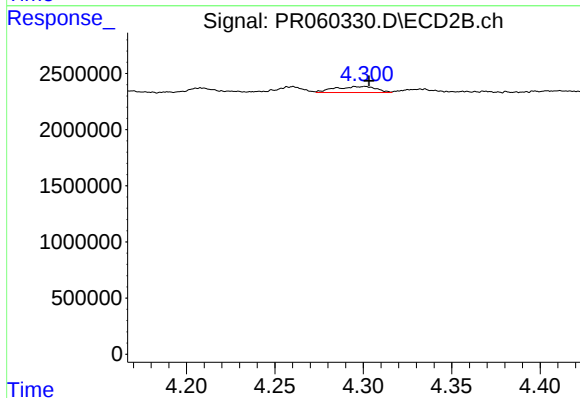
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 446865
Conc: 5.17 ng/ml



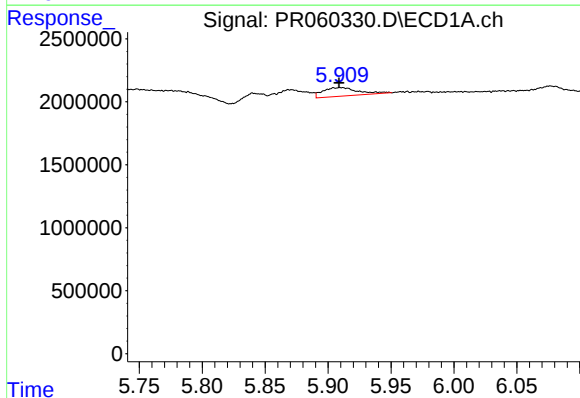
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: 0.002 min
Response: 2670582
Conc: 46.40 ng/ml



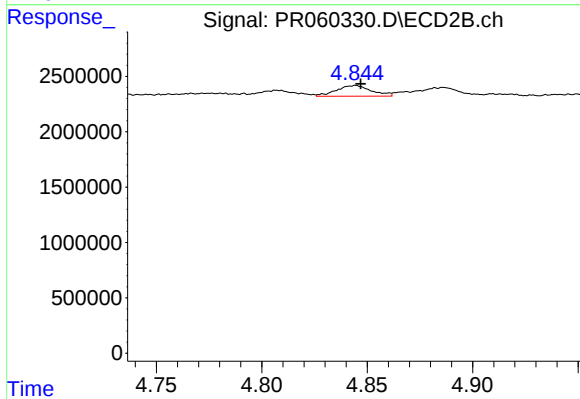
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 864730
Conc: 10.09 ng/ml



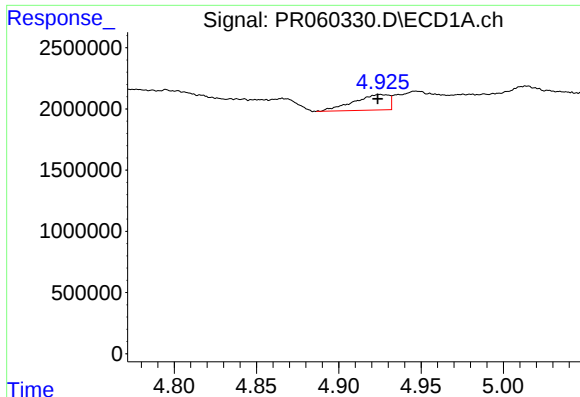
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 1293380
Conc: 23.93 ng/ml



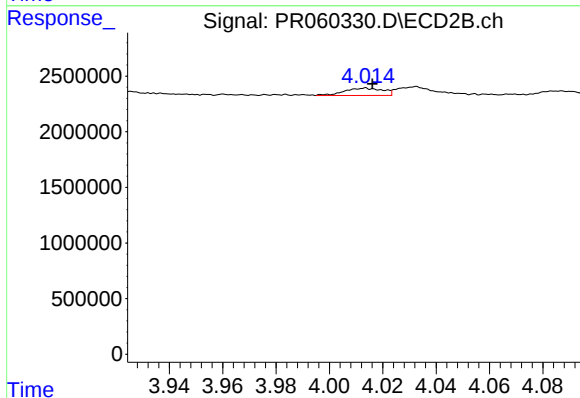
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1129951
Conc: 10.94 ng/ml



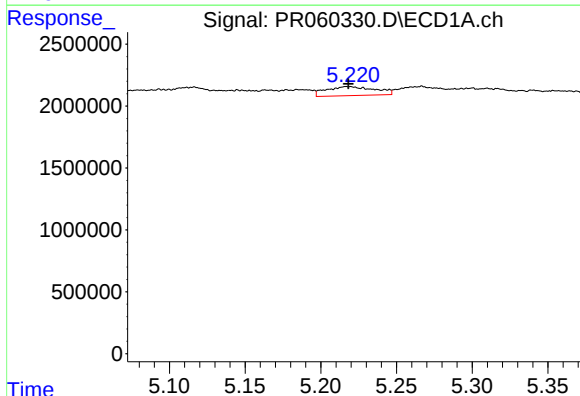
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 1871426
Conc: 30.88 ng/ml



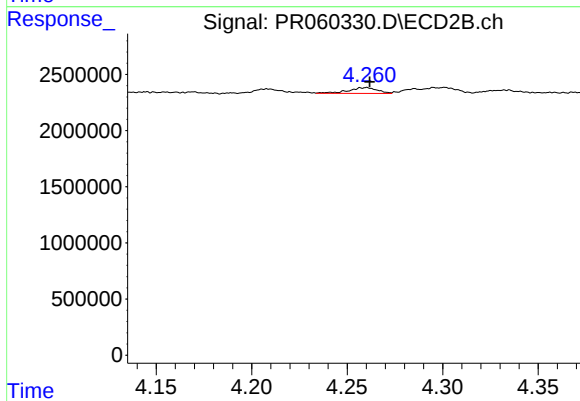
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 654272
Conc: 7.52 ng/ml



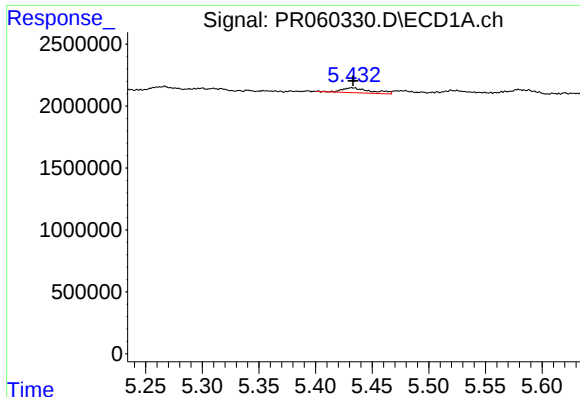
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 1641530
Conc: 20.22 ng/ml



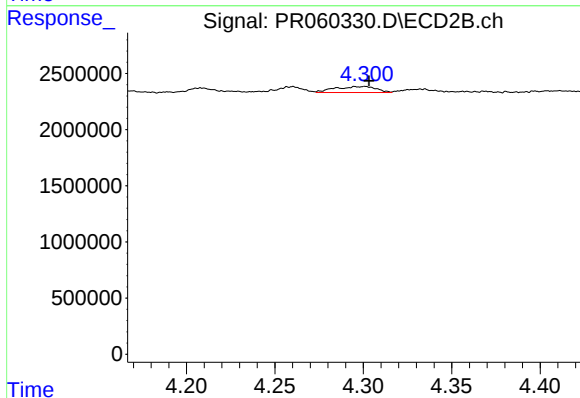
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 546399
Conc: 4.23 ng/ml



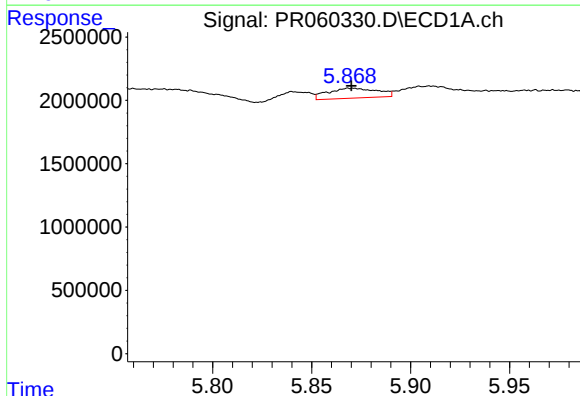
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 701501
Conc: 7.47 ng/ml



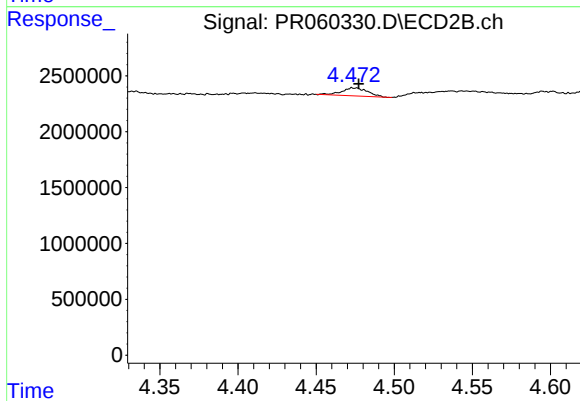
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 864730
Conc: 6.65 ng/ml



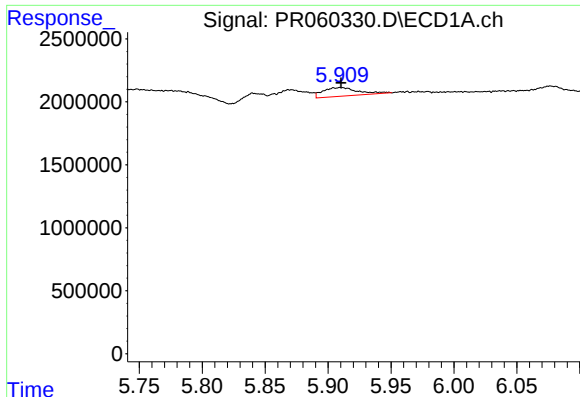
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1363961
Conc: 14.19 ng/ml



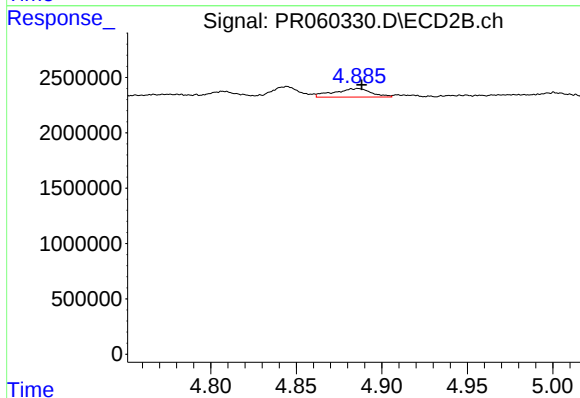
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 825209
Conc: 5.23 ng/ml



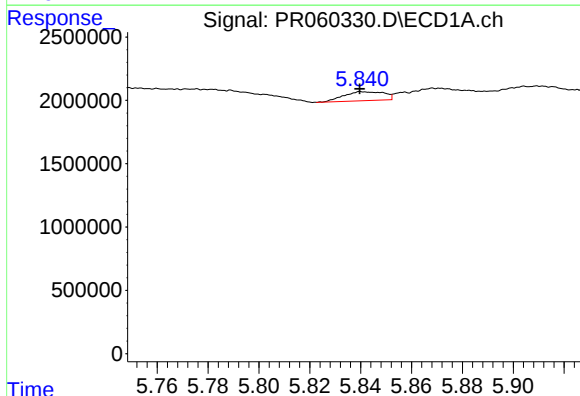
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 1293380
Conc: 13.94 ng/ml



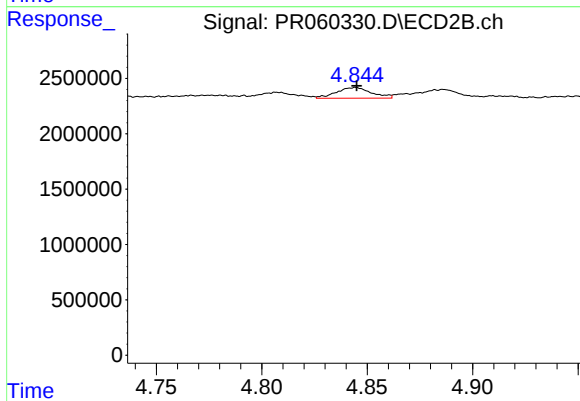
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1175420
Conc: 8.25 ng/ml



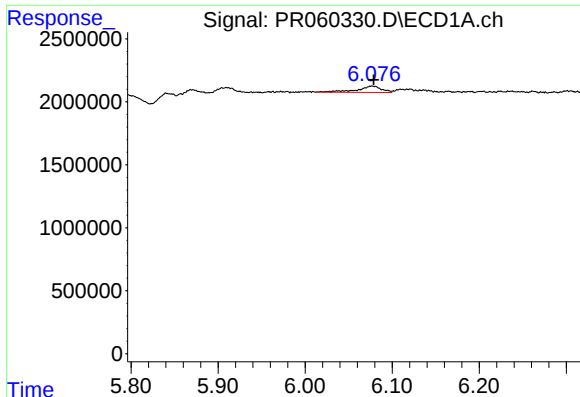
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.001 min
Response: 778313
Conc: 7.76 ng/ml



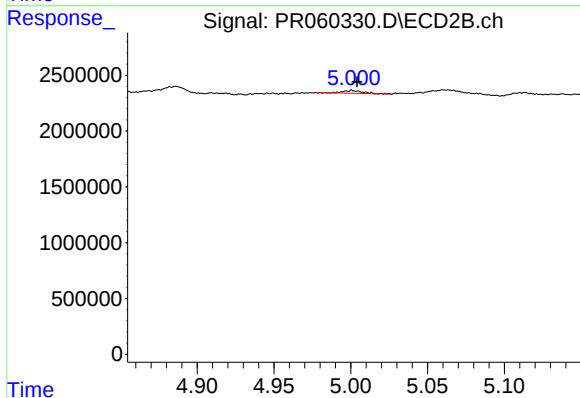
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 1129951
Conc: 4.86 ng/ml



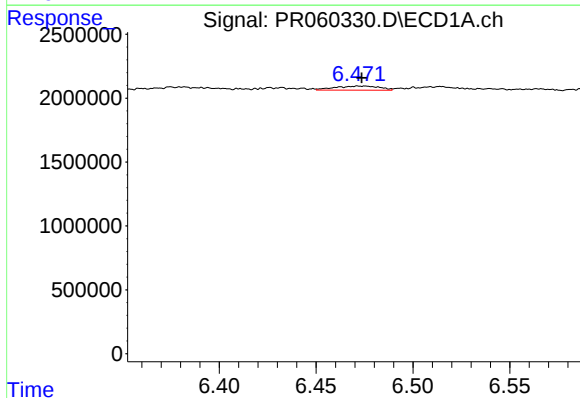
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 958347
Conc: 6.31 ng/ml



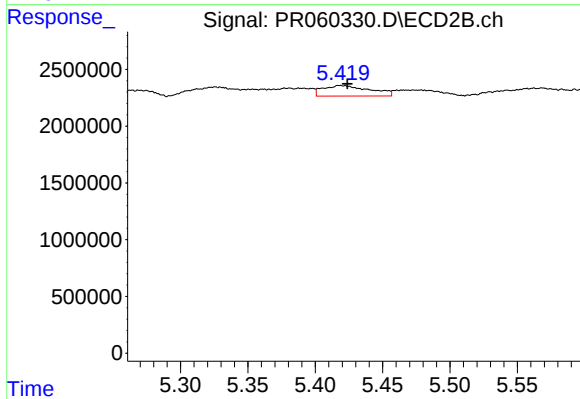
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 229876
Conc: 1.14 ng/ml



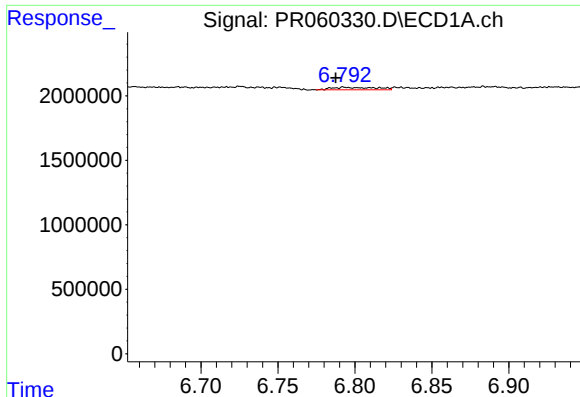
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 509483
Conc: 3.28 ng/ml



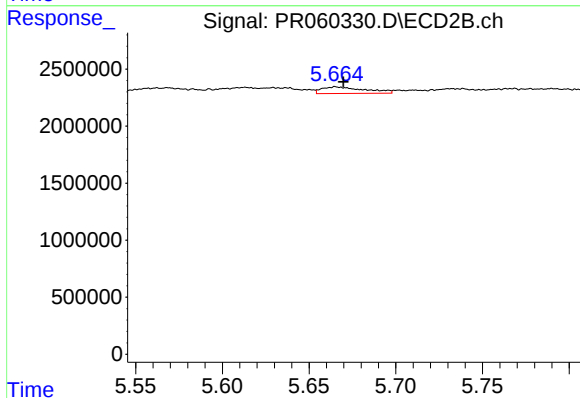
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 2273319
Conc: 7.09 ng/ml



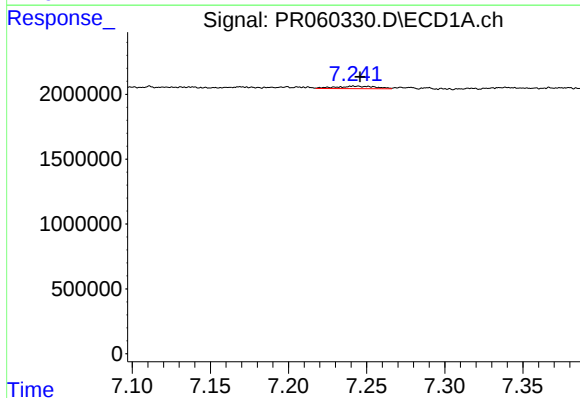
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 390136
Conc: 3.54 ng/ml



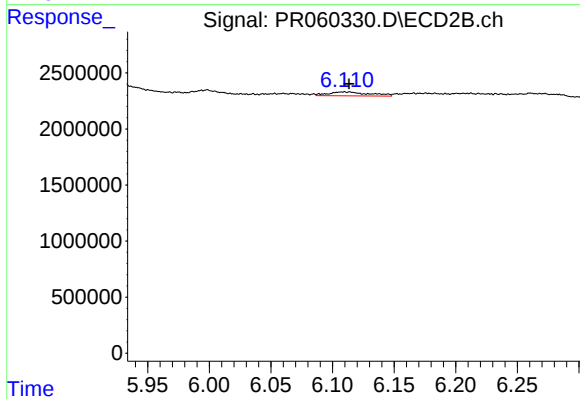
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.004 min
Response: 995364
Conc: 5.55 ng/ml



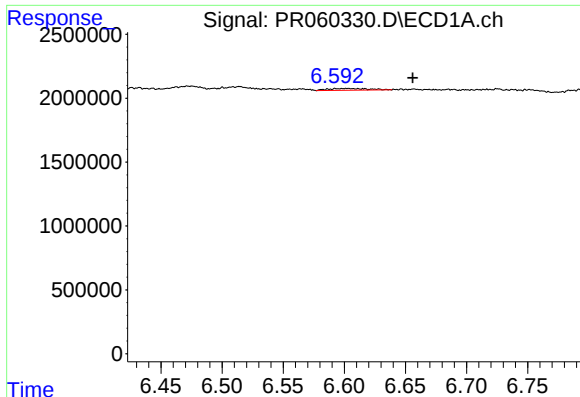
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 342628
Conc: 2.79 ng/ml



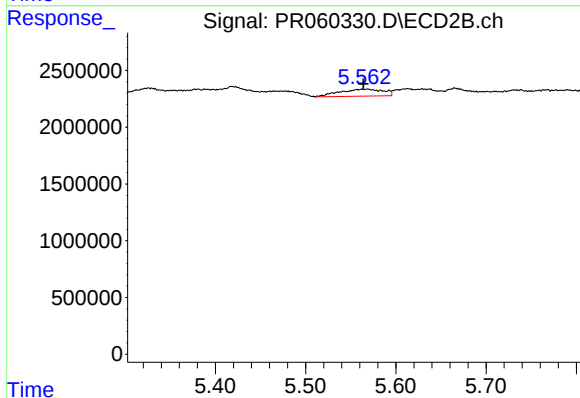
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 796835
Conc: 2.88 ng/ml



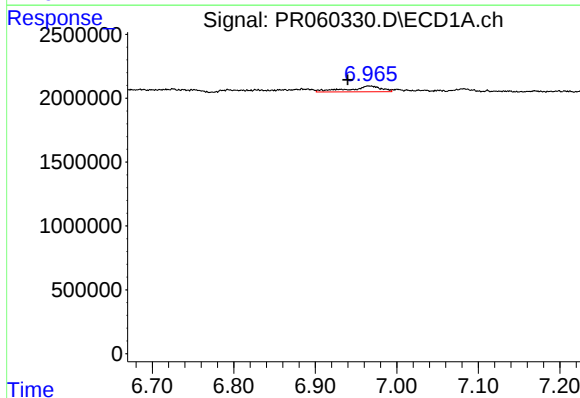
#31 AR-1260-1

R.T.: 6.603 min
Delta R.T.: -0.053 min
Response: 321881
Conc: 2.62 ng/ml



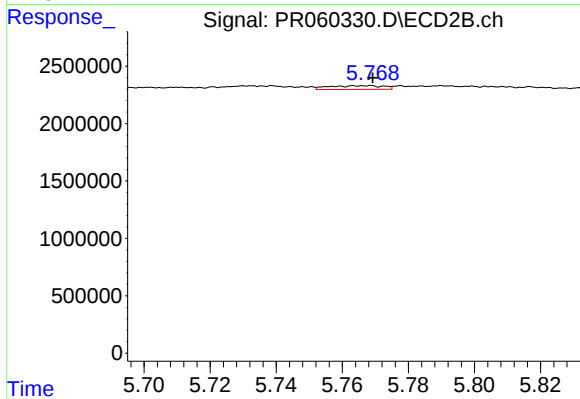
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 2046050
Conc: 8.95 ng/ml



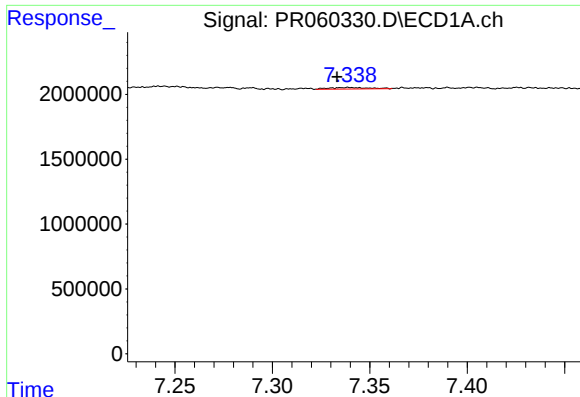
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: 0.026 min
Response: 1268440
Conc: 9.03 ng/ml



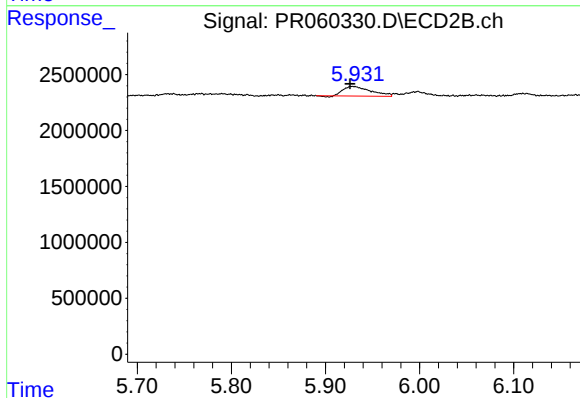
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 374966
Conc: 1.39 ng/ml



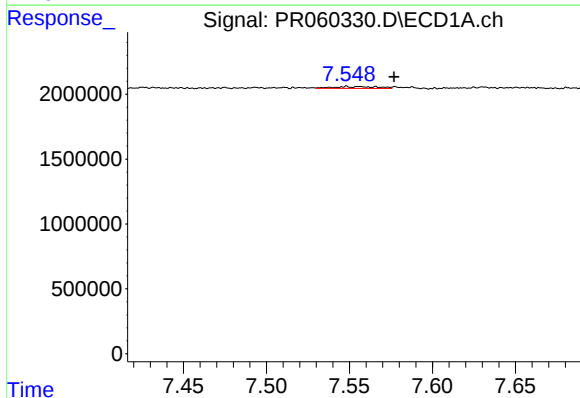
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: 0.006 min
Response: 162301
Conc: 1.50 ng/ml



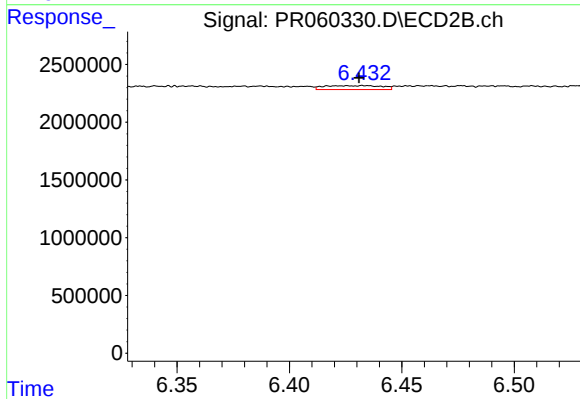
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: 0.002 min
Response: 1732303
Conc: 6.84 ng/ml



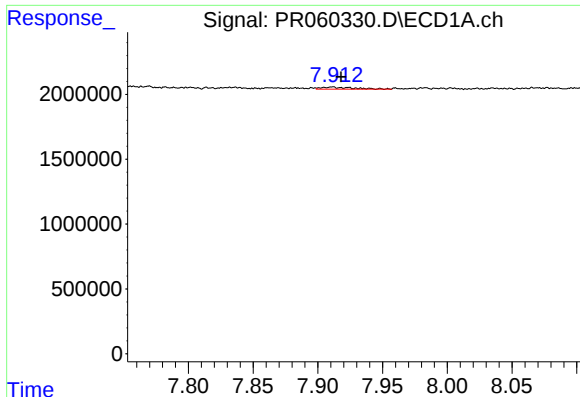
#34 AR-1260-4

R.T.: 7.548 min
Delta R.T.: -0.029 min
Response: 263270
Conc: 2.13 ng/ml



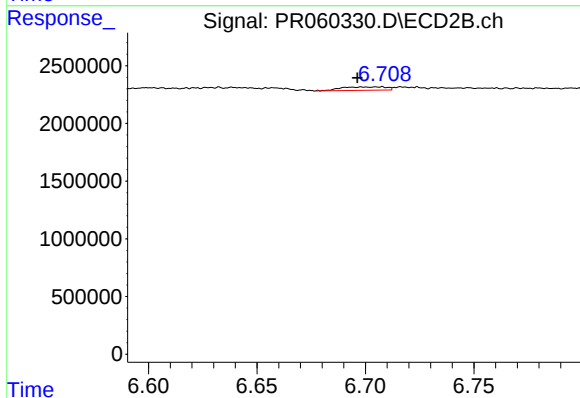
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 603673
Conc: 2.87 ng/ml



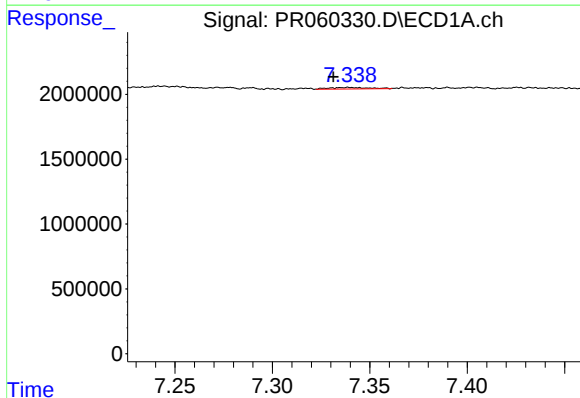
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 256706
Conc: 1.12 ng/ml



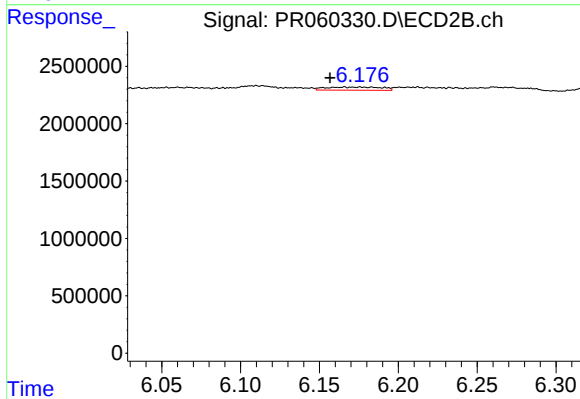
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: 0.010 min
Response: 412646
Conc: 0.87 ng/ml



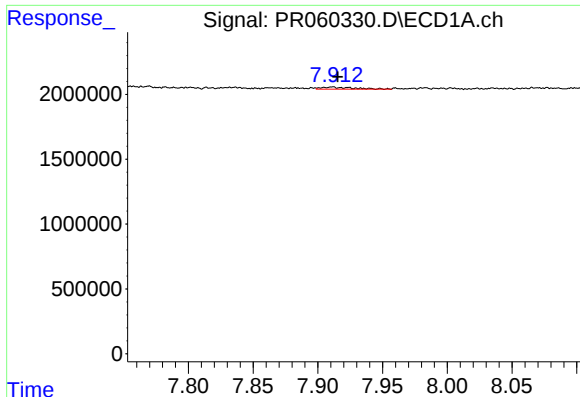
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: 0.008 min
Response: 162301
Conc: 1.06 ng/ml



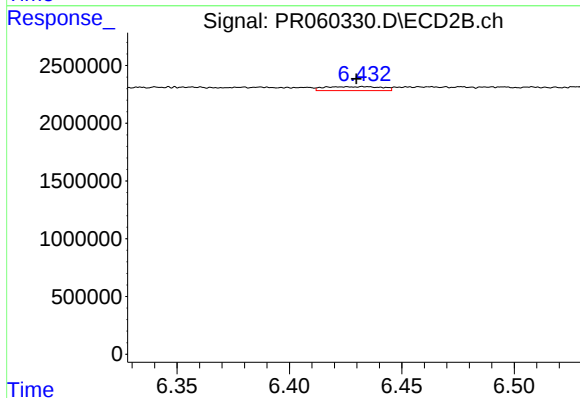
#36 AR-1262-1

R.T.: 6.166 min
Delta R.T.: 0.009 min
Response: 665540
Conc: 2.18 ng/ml



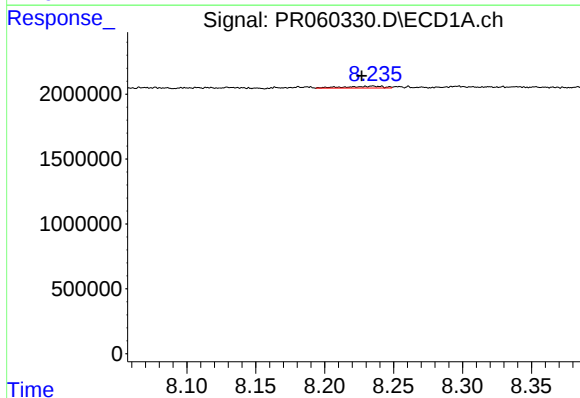
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 256706
Conc: 0.99 ng/ml



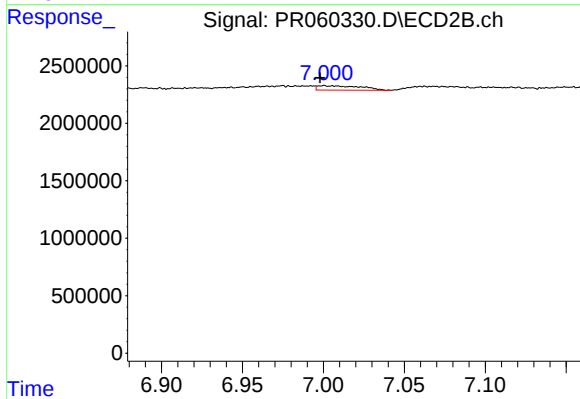
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 603673
Conc: 2.22 ng/ml



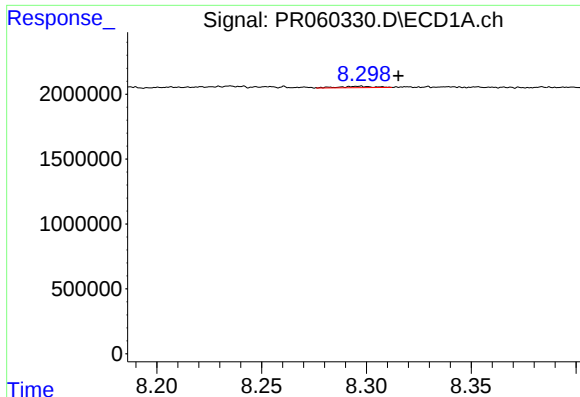
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 278342
Conc: 1.48 ng/ml



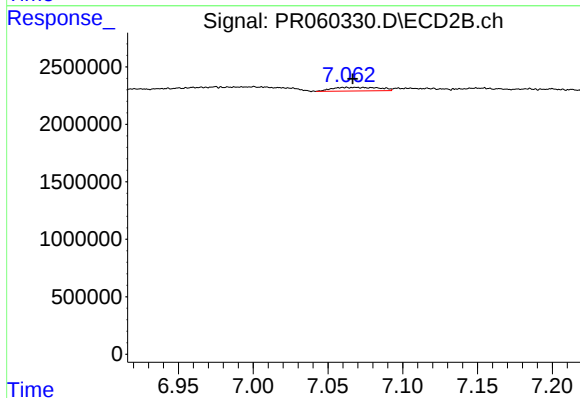
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 708551
Conc: 3.46 ng/ml



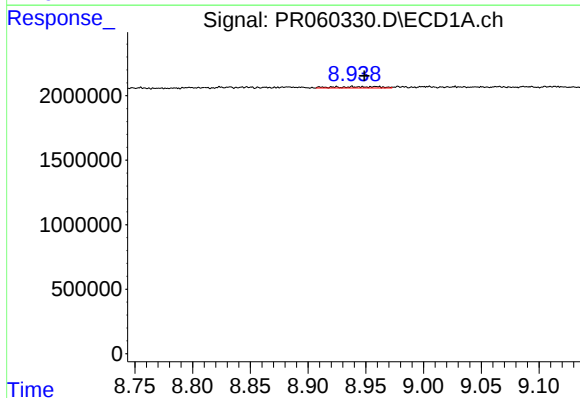
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.019 min
Response: 107100
Conc: 0.74 ng/ml



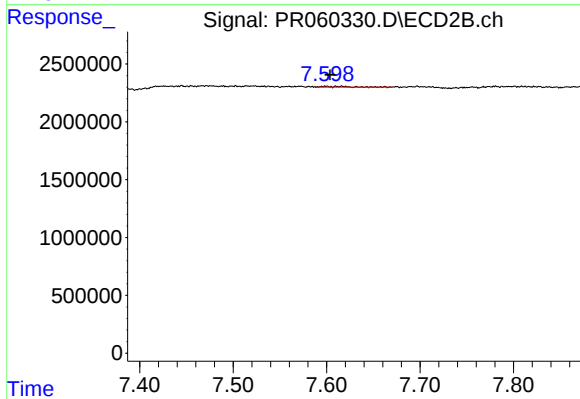
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: 0.007 min
Response: 678670
Conc: 1.77 ng/ml



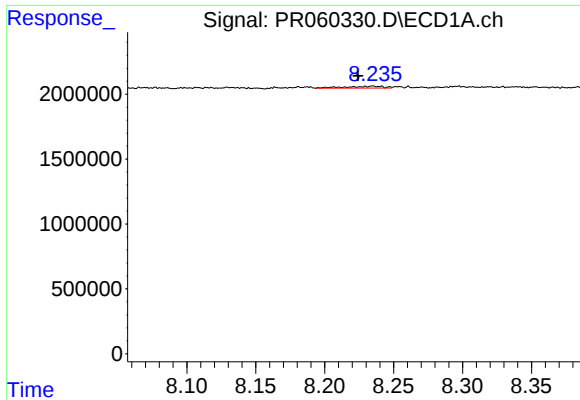
#40 AR-1262-5

R.T.: 8.938 min
Delta R.T.: -0.010 min
Response: 284923
Conc: 2.71 ng/ml



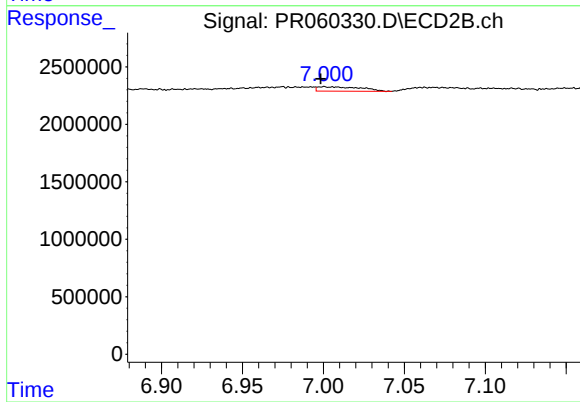
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 119169
Conc: 0.70 ng/ml



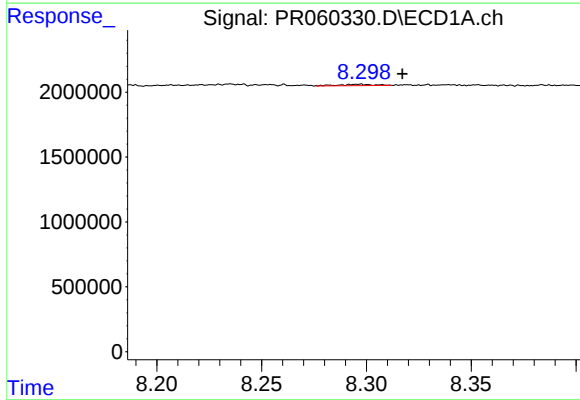
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.011 min
Response: 278342
Conc: 0.63 ng/ml



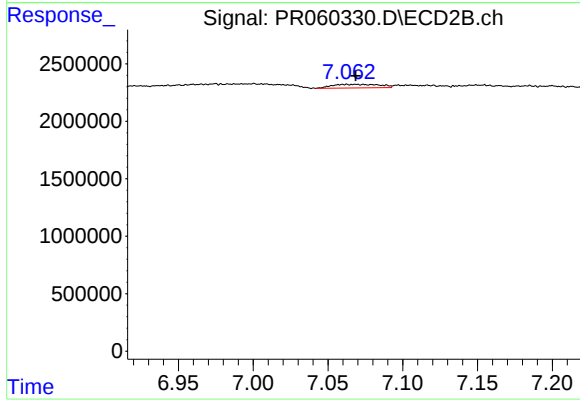
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 708551
Conc: 0.81 ng/ml



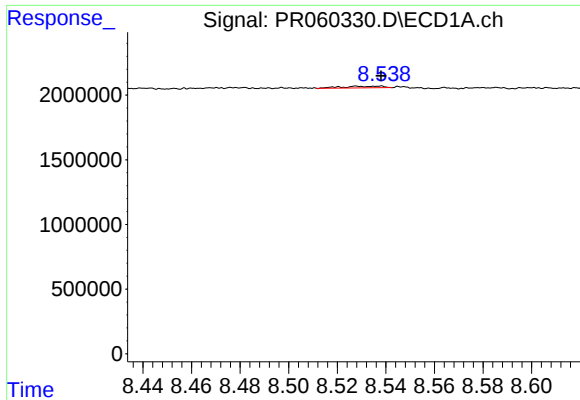
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.021 min
Response: 107100
Conc: 0.27 ng/ml



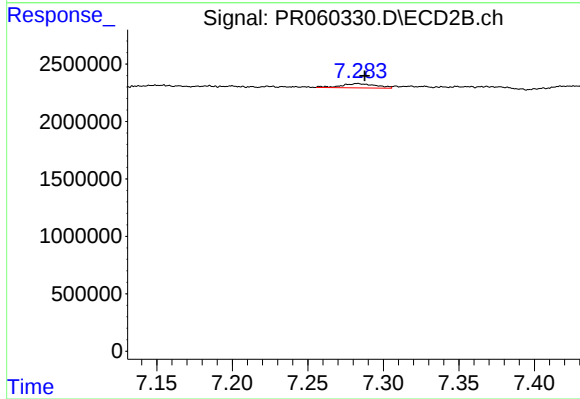
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: 0.005 min
Response: 678670
Conc: 0.86 ng/ml



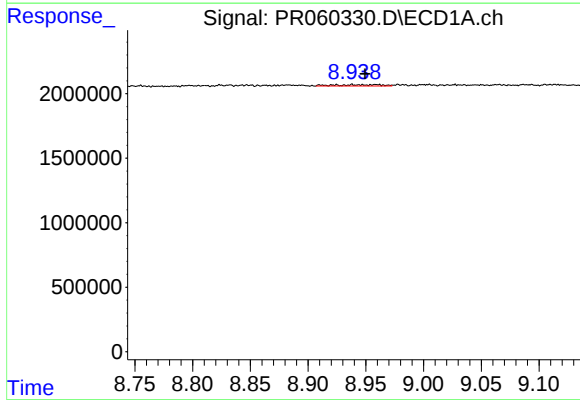
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 143165
Conc: 0.40 ng/ml



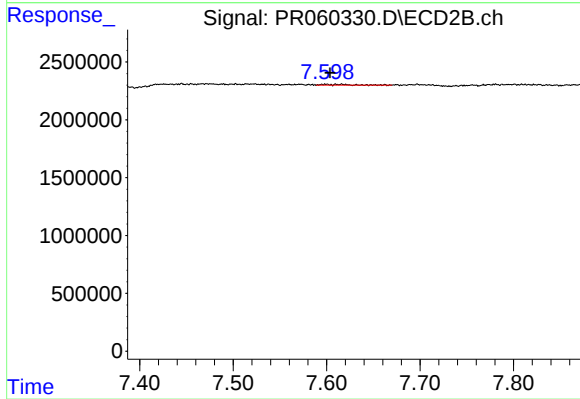
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 591700
Conc: 0.85 ng/ml



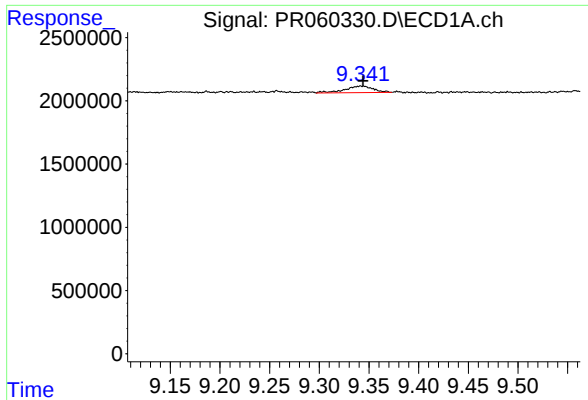
#44 AR-1268-4

R.T.: 8.938 min
Delta R.T.: -0.011 min
Response: 284923
Conc: 1.81 ng/ml



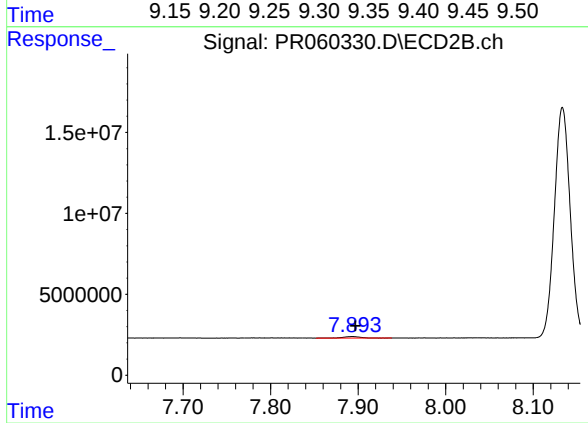
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 119169
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1018558
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1302206
Conc: 0.62 ng/ml