

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 03:54
 Operator : AJ\MA
 Sample : 01927-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 05:10:28 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	62999192	87903699	18.701	19.385
2)	SA Decachlor...	9.655	8.131	115.1E6	167.3E6	48.847	46.300
Target Compounds							
3)	L1 AR-1016-1	4.950	4.016	7400855	384587	78.775	2.802 #
4)	L1 AR-1016-2	4.950	4.043	7400855	666610	54.863	3.262 #
5)	L1 AR-1016-3	5.018	4.248f	11595539	829802	132.917	7.897 #
6)	L1 AR-1016-4	5.111	4.248	5415876	829802	78.106	9.663 #
7)	L1 AR-1016-5	0.000	4.533f	0	578017	N.D.	5.166 #
8)	L2 AR-1221-1	3.898	3.150	5998694	31284	148.712	0.641 #
9)	L2 AR-1221-2	4.003	3.203	1391436	1821038	48.909	52.763
10)	L2 AR-1221-3	4.089	3.289	310050	209600	3.509	1.808 #
11)	L3 AR-1232-1	4.089	3.289	310050	209600	4.137	2.174 #
12)	L3 AR-1232-2	4.629	4.043	4648238	666610	138.233	7.481 #
13)	L3 AR-1232-3	4.950	4.248f	7400855	829802	120.038	18.547 #
14)	L3 AR-1232-4	5.111	4.288	5415876	322479	175.599	7.798 #
15)	L3 AR-1232-5	5.208	4.533f	2149854	578017	92.335	12.439 #
16)	L4 AR-1242-1	4.950	4.016	7400855	384587	94.186	3.370 #
17)	L4 AR-1242-2	4.950	4.043	7400855	666610	66.002	3.984 #
18)	L4 AR-1242-3	5.018	4.248f	11595539	829802	159.624	9.593 #
19)	L4 AR-1242-4	5.111	4.288	5415876	322479	94.096	3.762 #
20)	L4 AR-1242-5	5.900	4.863	6605858	3437370	122.245	33.287 #
21)	L5 AR-1248-1	4.950	4.016	7400855	384587	122.129	4.419 #
22)	L5 AR-1248-2	5.208	4.248	2149854	829802	26.477	6.428 #
23)	L5 AR-1248-3	0.000	4.288	0	322479	N.D.	2.480 #
24)	L5 AR-1248-4	5.900	4.533f	6605858	578017	68.732	3.663 #
25)	L5 AR-1248-5	5.900	4.863	6605858	3437370	71.192	24.123 #
26)	L6 AR-1254-1	5.900f	4.863	6605858	3437370	65.903	14.781 #
27)	L6 AR-1254-2	6.074	4.997	615146	208520	4.051	1.039 #
28)	L6 AR-1254-3	6.456	5.415	1231373	1064289	7.924	3.321 #
29)	L6 AR-1254-4	6.797	5.676	251330	286792	2.281	1.599 #
30)	L6 AR-1254-5	7.243	6.119	890271	74625	7.257	0.270 #
31)	L7 AR-1260-1	6.645	5.574	4220072	375390	34.304	1.641 #
32)	L7 AR-1260-2	6.936	5.760	131065	97868	0.933	0.364 #
33)	L7 AR-1260-3	7.335	5.934	254925	-306106	2.354	N.D. #
34)	L7 AR-1260-4	7.514f	6.432	285373	1436406	2.313	6.829 #
35)	L7 AR-1260-5	7.902	6.701	1236760	1707590	5.375	3.593 #
36)	L8 AR-1262-1	7.335	6.153	254925	60044	1.660	0.196 #
37)	L8 AR-1262-2	7.902	6.432	1236760	1436406	4.767	5.284
38)	L8 AR-1262-3	8.215	7.015	1297764	753607	6.909	3.675 #
39)	L8 AR-1262-4	8.340	7.064	456355	549212	3.146	1.433 #
40)	L8 AR-1262-5	8.953	7.625	638466	568900	6.068	3.362 #
41)	L9 AR-1268-1	8.215	7.015	1297764	753607	2.935	0.858 #

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 Operator : AJ\MA
 Sample : 01927-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 05:10:28 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

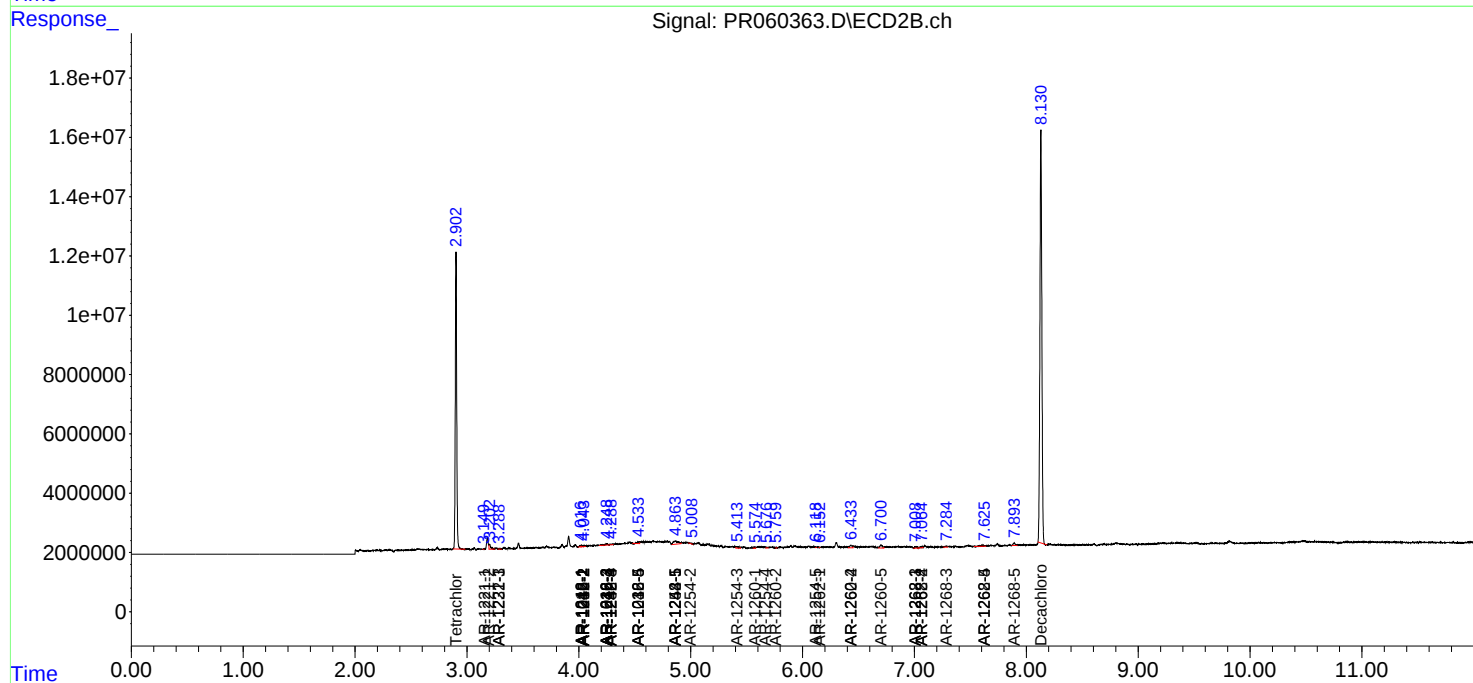
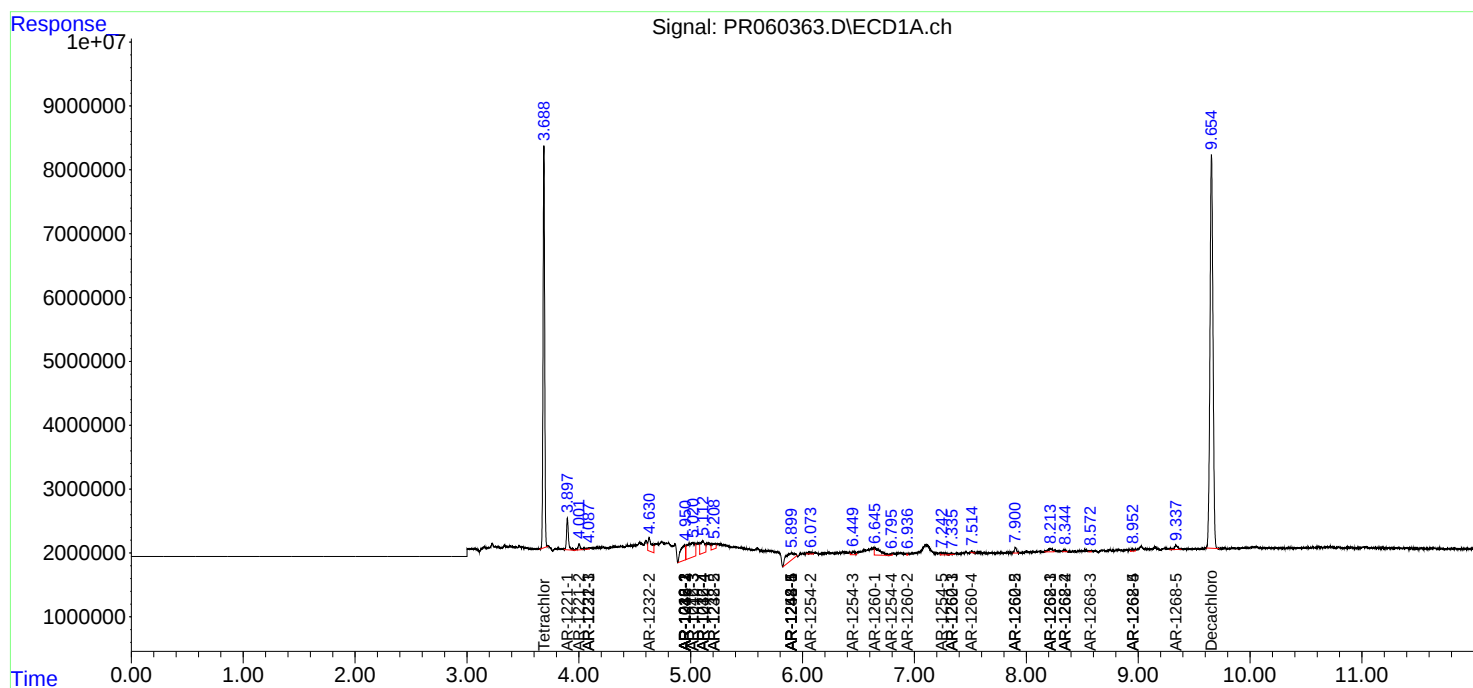
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.340	7.064	456355	549212	1.141	0.696 #
43) L9	AR-1268-3	8.572	7.285	172357	495694	0.478	0.714 #
44) L9	AR-1268-4	8.953	7.625	638466	568900	4.049	2.147 #
45) L9	AR-1268-5	9.338	7.892	1455208	1032146	1.262	0.492 #

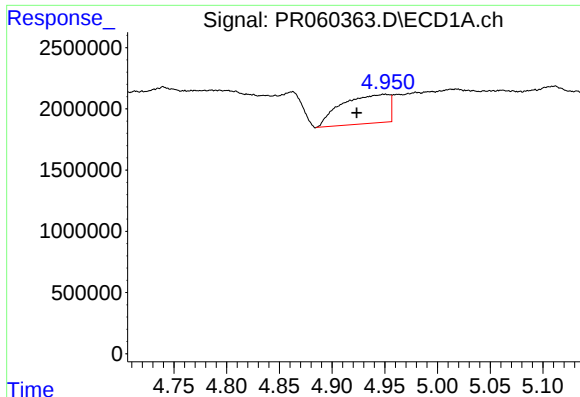
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

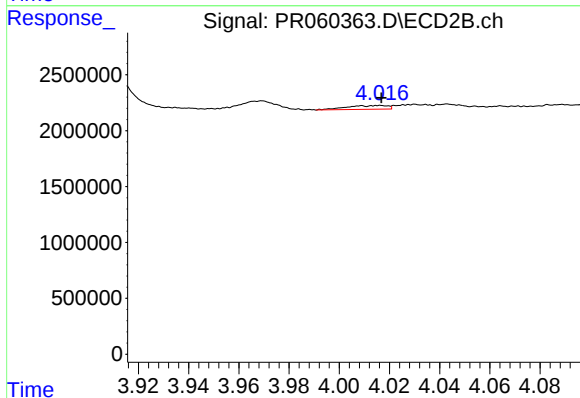
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





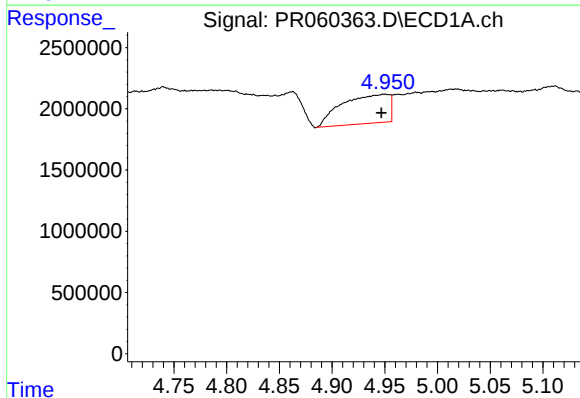
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: 0.026 min
Response: 7400855
Conc: 78.77 ng/ml



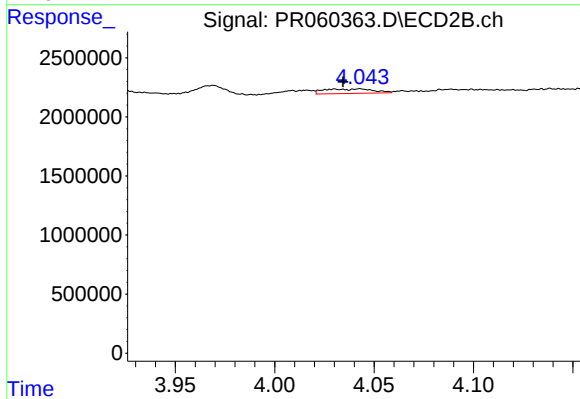
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 384587
Conc: 2.80 ng/ml



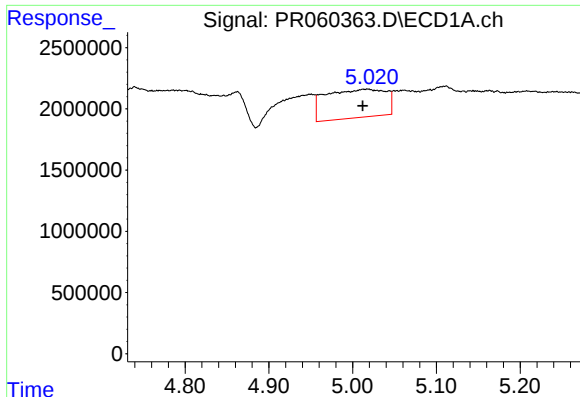
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 7400855
Conc: 54.86 ng/ml



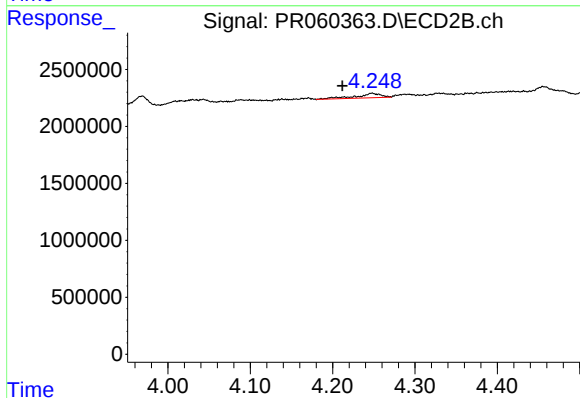
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 666610
Conc: 3.26 ng/ml



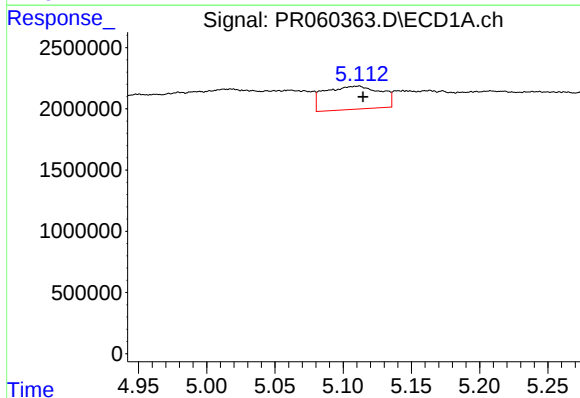
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 11595539
Conc: 132.92 ng/ml



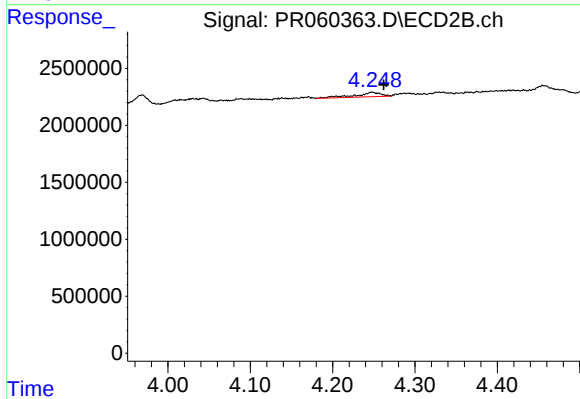
#5 AR-1016-3

R.T.: 4.248 min
Delta R.T.: 0.036 min
Response: 829802
Conc: 7.90 ng/ml



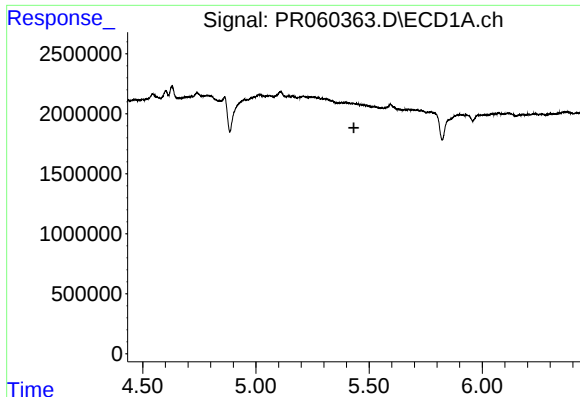
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 5415876
Conc: 78.11 ng/ml



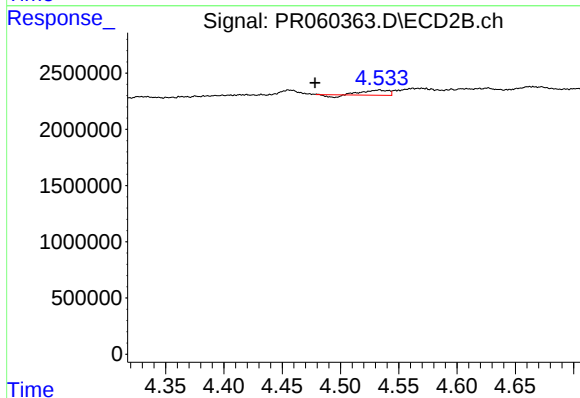
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 829802
Conc: 9.66 ng/ml



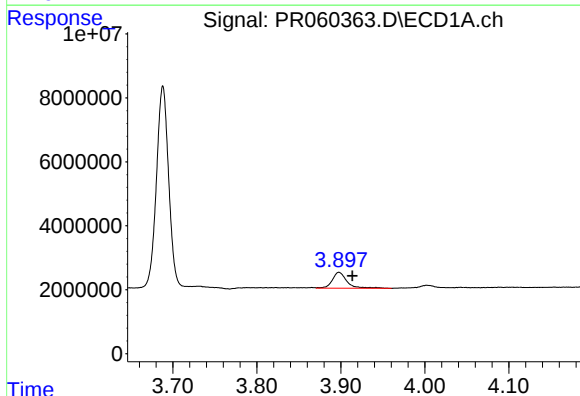
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



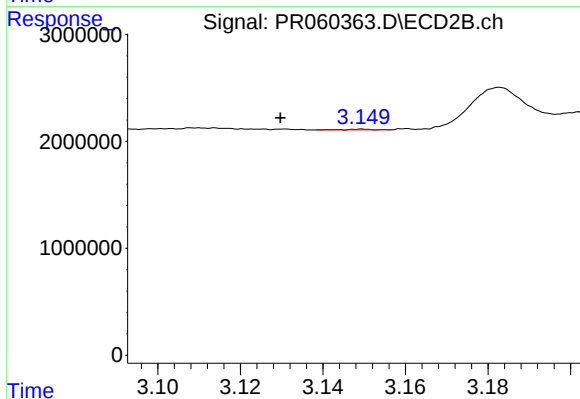
#7 AR-1016-5

R.T.: 4.533 min
Delta R.T.: 0.055 min
Response: 578017
Conc: 5.17 ng/ml



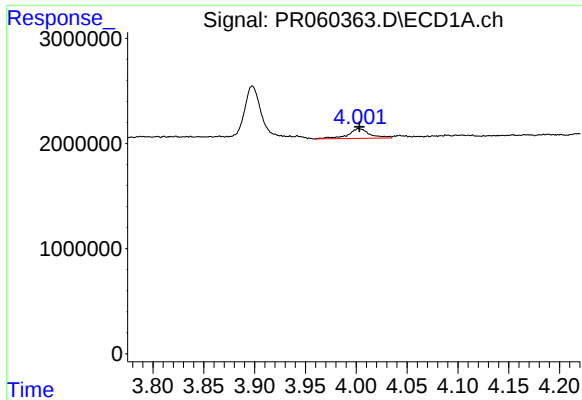
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 5998694
Conc: 148.71 ng/ml



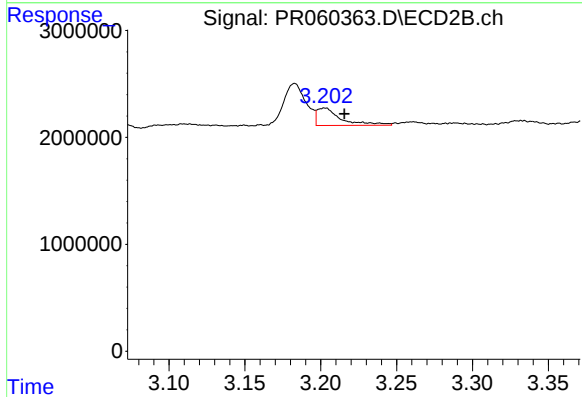
#8 AR-1221-1

R.T.: 3.150 min
Delta R.T.: 0.020 min
Response: 31284
Conc: 0.64 ng/ml



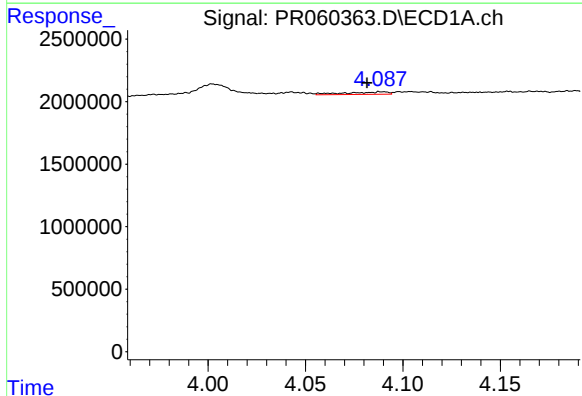
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1391436
Conc: 48.91 ng/ml



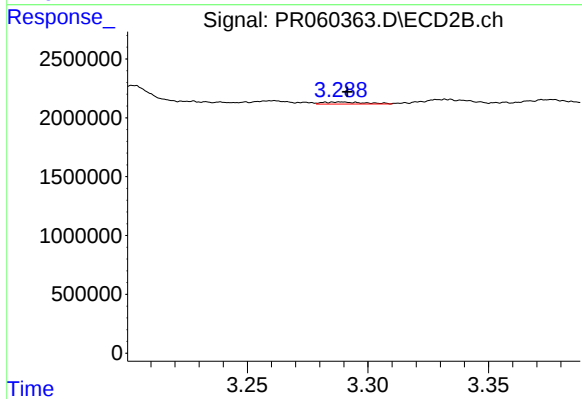
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.013 min
Response: 1821038
Conc: 52.76 ng/ml



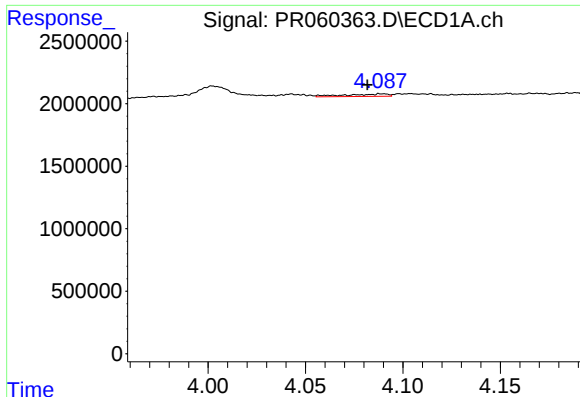
#10 AR-1221-3

R.T.: 4.089 min
Delta R.T.: 0.008 min
Response: 310050
Conc: 3.51 ng/ml



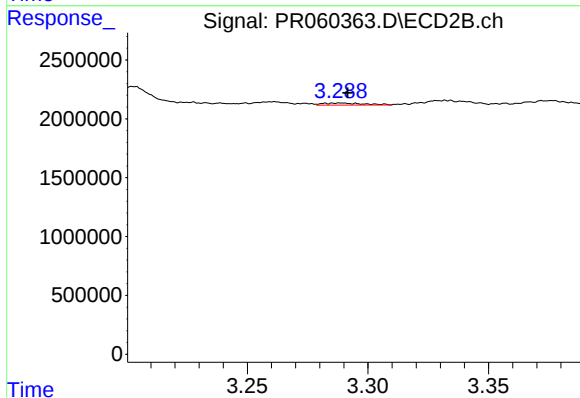
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 209600
Conc: 1.81 ng/ml



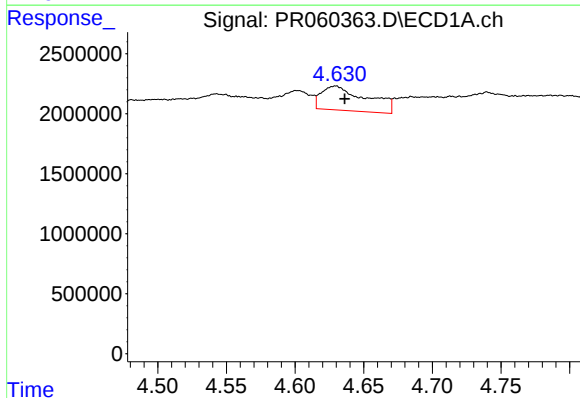
#11 AR-1232-1

R.T.: 4.089 min
Delta R.T.: 0.008 min
Response: 310050
Conc: 4.14 ng/ml



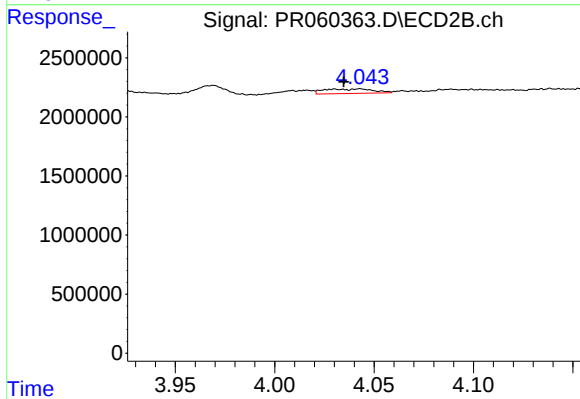
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 209600
Conc: 2.17 ng/ml



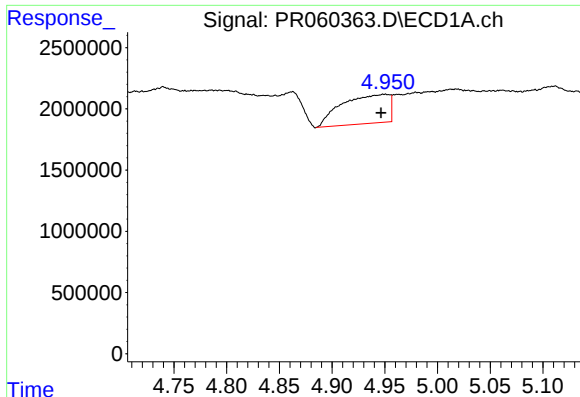
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 4648238
Conc: 138.23 ng/ml



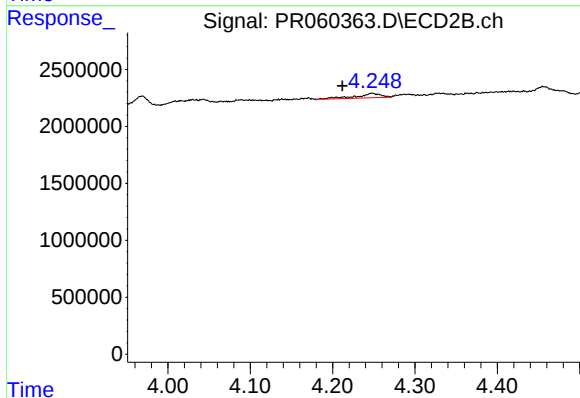
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.008 min
Response: 666610
Conc: 7.48 ng/ml



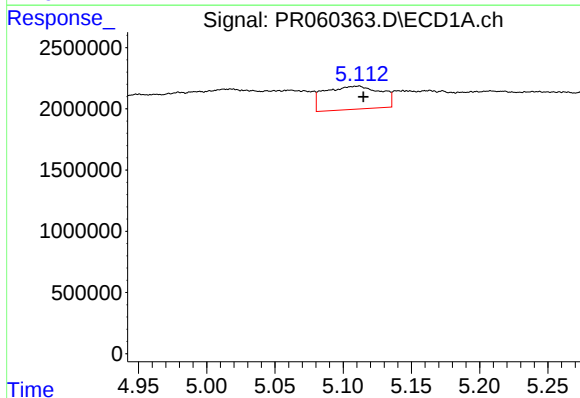
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 7400855
Conc: 120.04 ng/ml



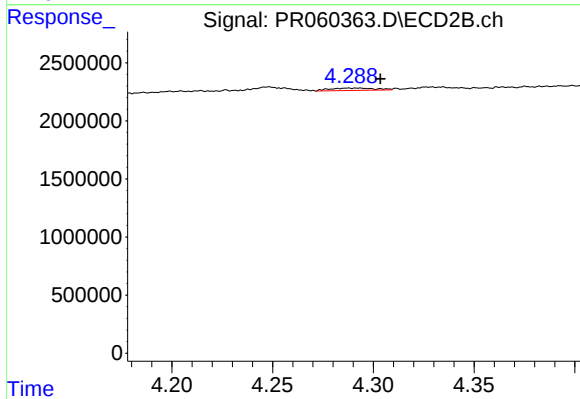
#13 AR-1232-3

R.T.: 4.248 min
Delta R.T.: 0.036 min
Response: 829802
Conc: 18.55 ng/ml



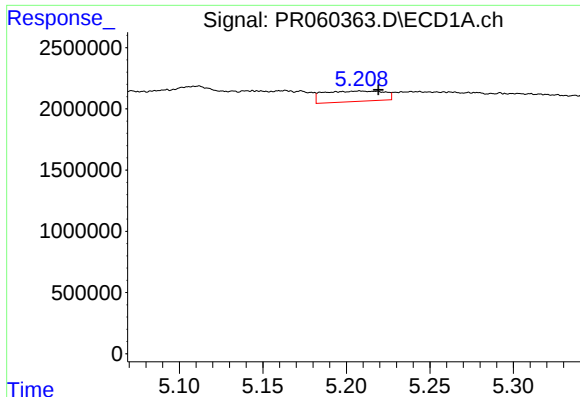
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 5415876
Conc: 175.60 ng/ml



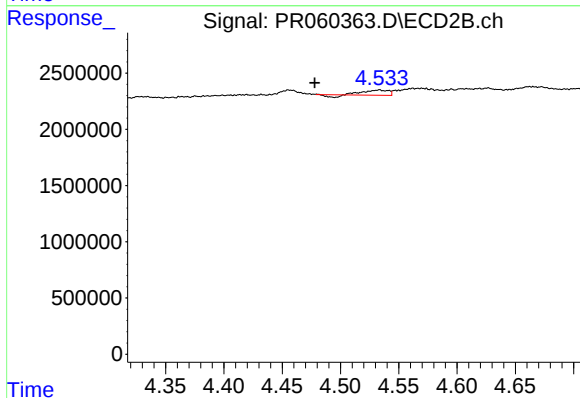
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.016 min
Response: 322479
Conc: 7.80 ng/ml



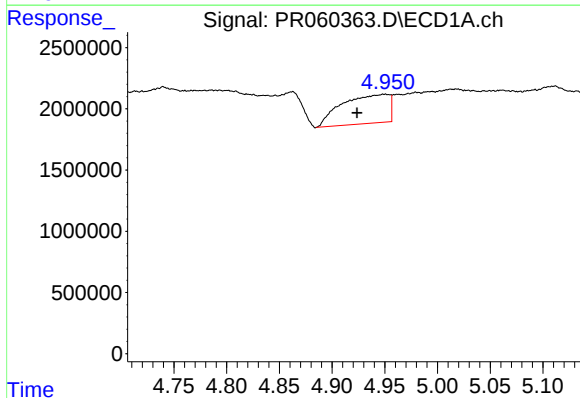
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.011 min
Response: 2149854
Conc: 92.33 ng/ml



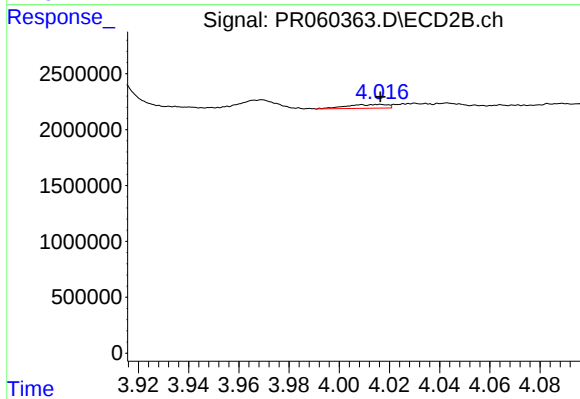
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: 0.055 min
Response: 578017
Conc: 12.44 ng/ml



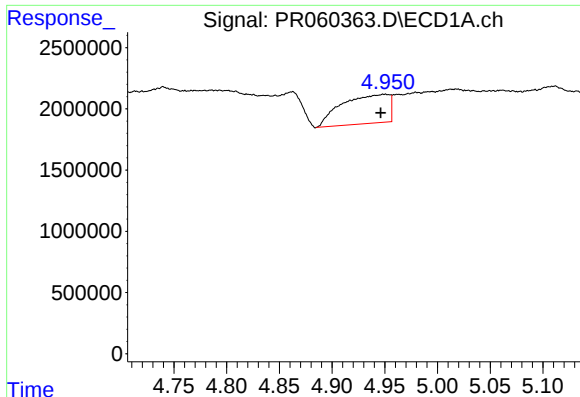
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: 0.026 min
Response: 7400855
Conc: 94.19 ng/ml



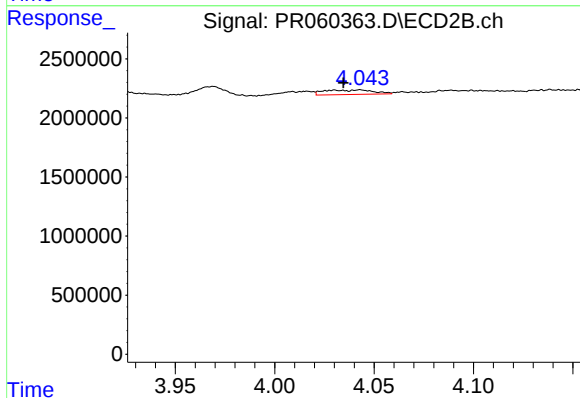
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 384587
Conc: 3.37 ng/ml



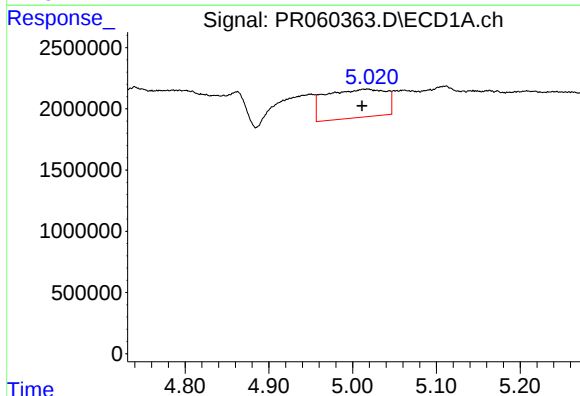
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 7400855
Conc: 66.00 ng/ml



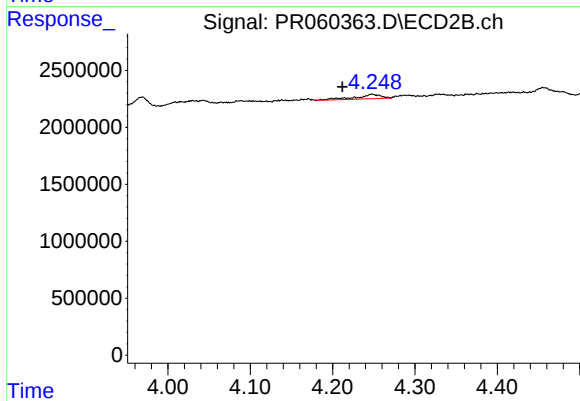
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.008 min
Response: 666610
Conc: 3.98 ng/ml



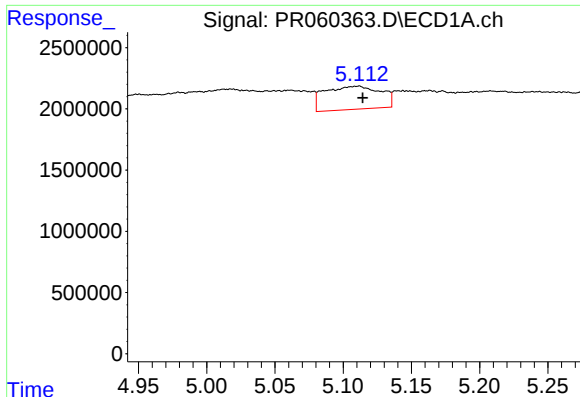
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 11595539
Conc: 159.62 ng/ml



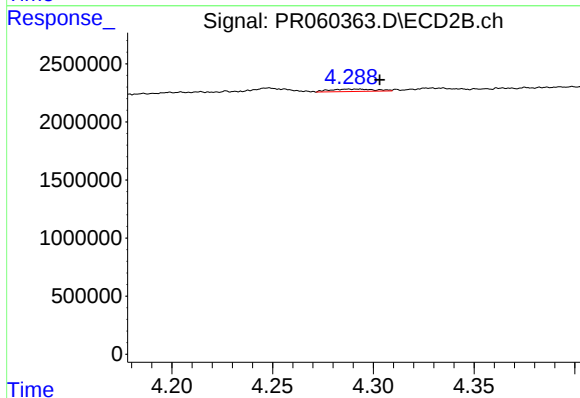
#18 AR-1242-3

R.T.: 4.248 min
Delta R.T.: 0.036 min
Response: 829802
Conc: 9.59 ng/ml



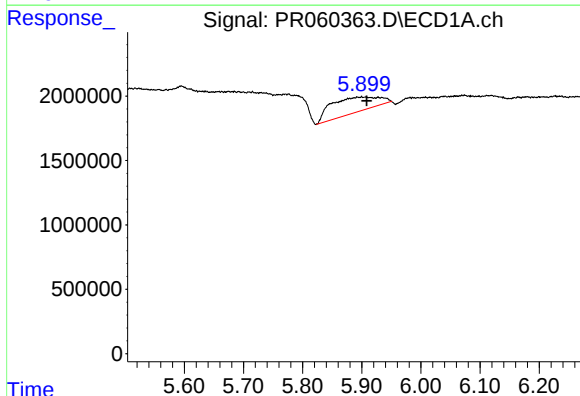
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 5415876
Conc: 94.10 ng/ml



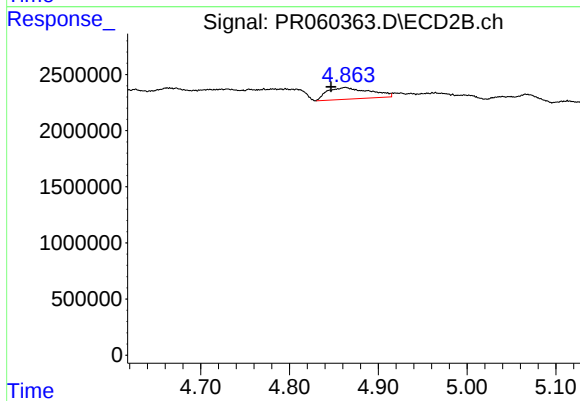
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.016 min
Response: 322479
Conc: 3.76 ng/ml



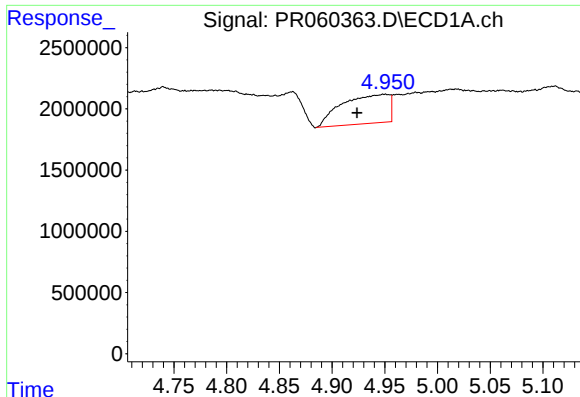
#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: -0.009 min
Response: 6605858
Conc: 122.24 ng/ml



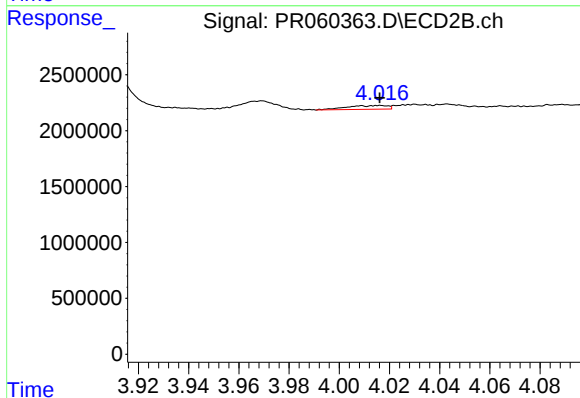
#20 AR-1242-5

R.T.: 4.863 min
Delta R.T.: 0.016 min
Response: 3437370
Conc: 33.29 ng/ml



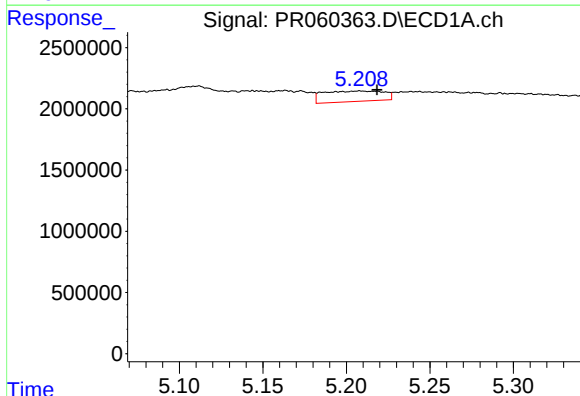
#21 AR-1248-1

R.T.: 4.950 min
Delta R.T.: 0.026 min
Response: 7400855
Conc: 122.13 ng/ml



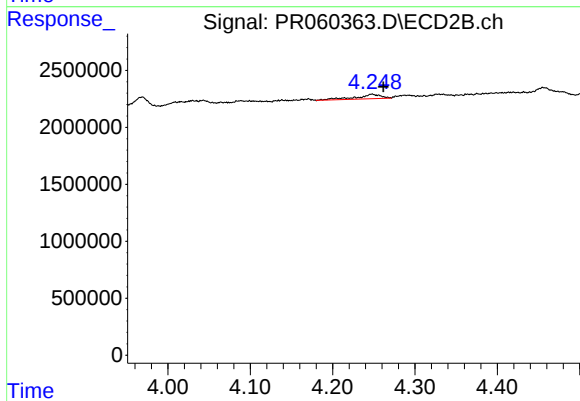
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 384587
Conc: 4.42 ng/ml



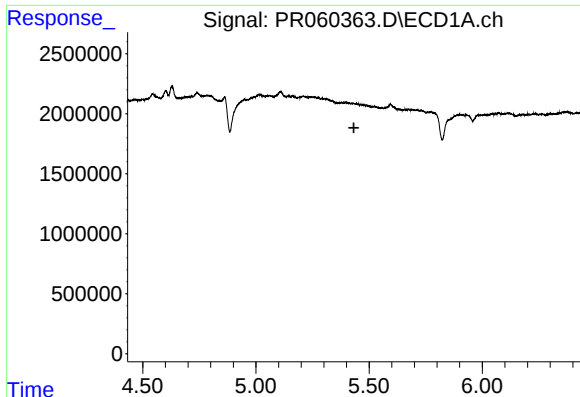
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.010 min
Response: 2149854
Conc: 26.48 ng/ml



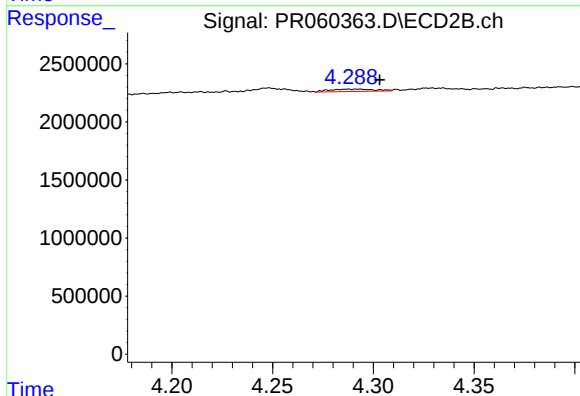
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 829802
Conc: 6.43 ng/ml



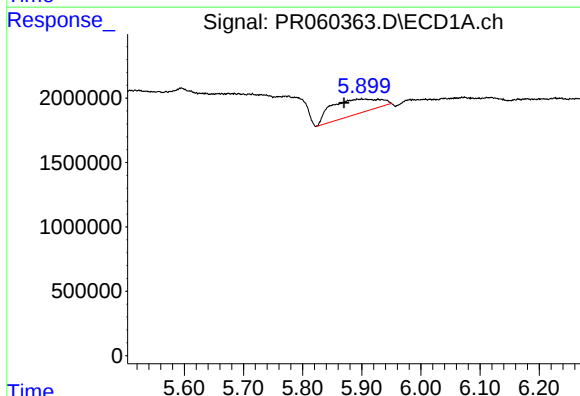
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



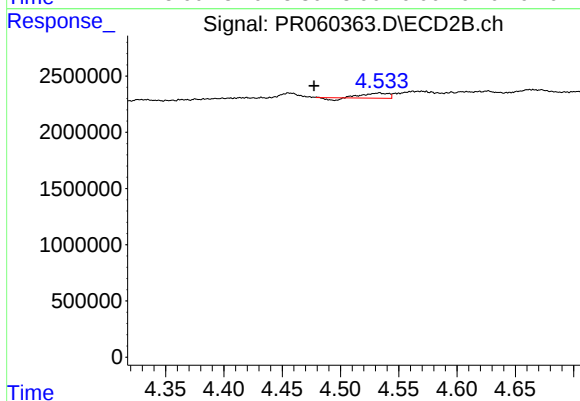
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.016 min
Response: 322479
Conc: 2.48 ng/ml



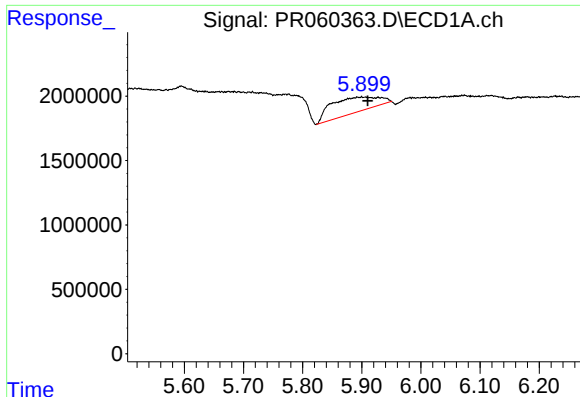
#24 AR-1248-4

R.T.: 5.900 min
Delta R.T.: 0.030 min
Response: 6605858
Conc: 68.73 ng/ml



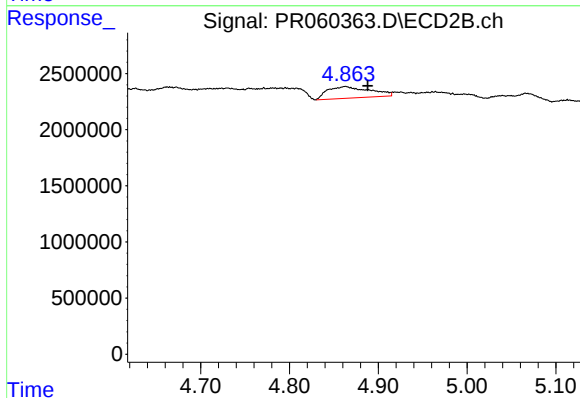
#24 AR-1248-4

R.T.: 4.533 min
Delta R.T.: 0.056 min
Response: 578017
Conc: 3.66 ng/ml



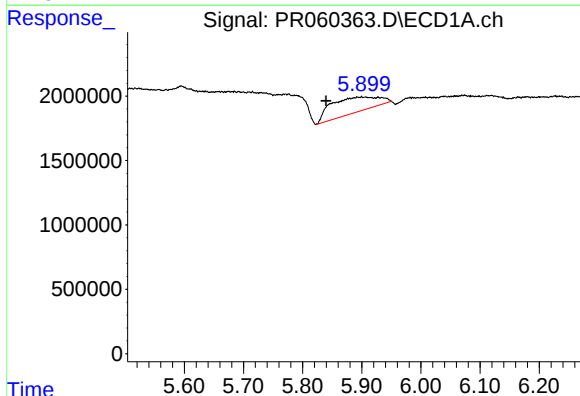
#25 AR-1248-5

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 6605858
Conc: 71.19 ng/ml



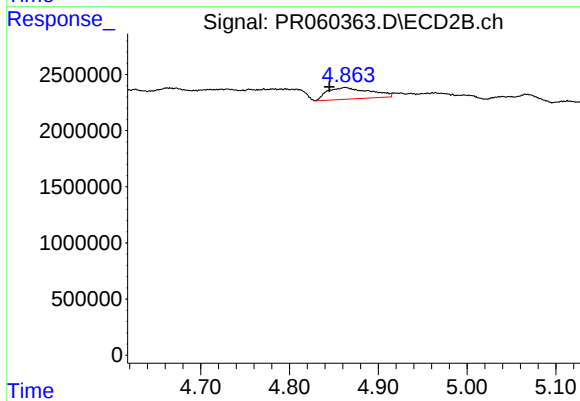
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.025 min
Response: 3437370
Conc: 24.12 ng/ml



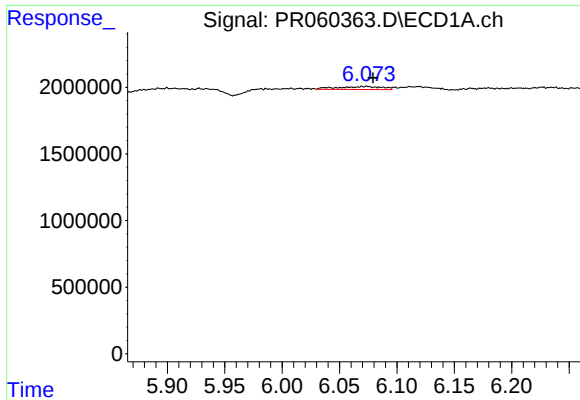
#26 AR-1254-1

R.T.: 5.900 min
Delta R.T.: 0.060 min
Response: 6605858
Conc: 65.90 ng/ml



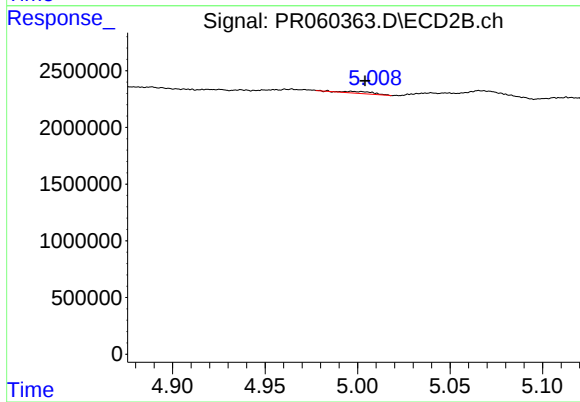
#26 AR-1254-1

R.T.: 4.863 min
Delta R.T.: 0.018 min
Response: 3437370
Conc: 14.78 ng/ml



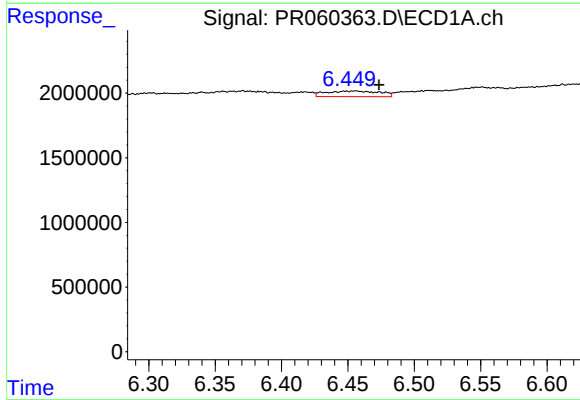
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 615146
Conc: 4.05 ng/ml



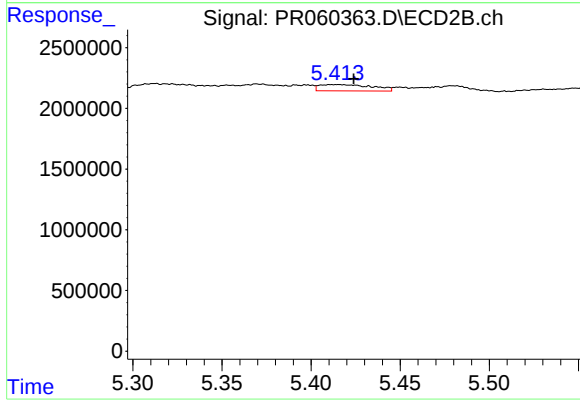
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.007 min
Response: 208520
Conc: 1.04 ng/ml



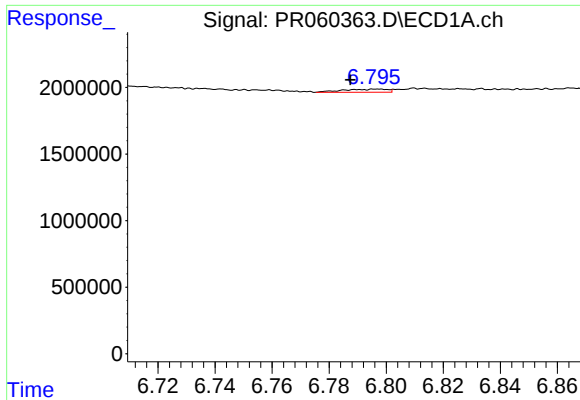
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.018 min
Response: 1231373
Conc: 7.92 ng/ml



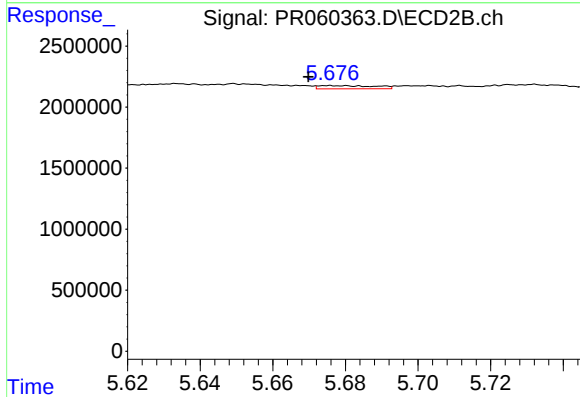
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.009 min
Response: 1064289
Conc: 3.32 ng/ml



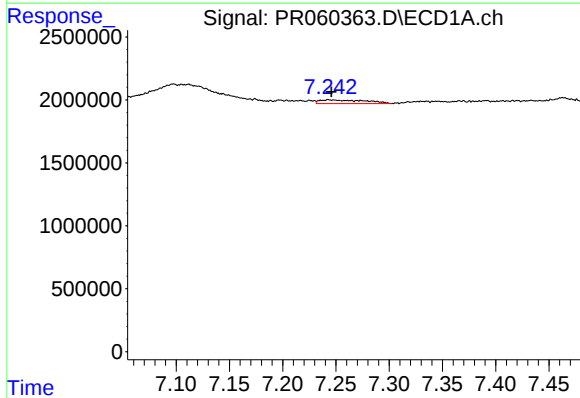
#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: 0.010 min
Response: 251330
Conc: 2.28 ng/ml



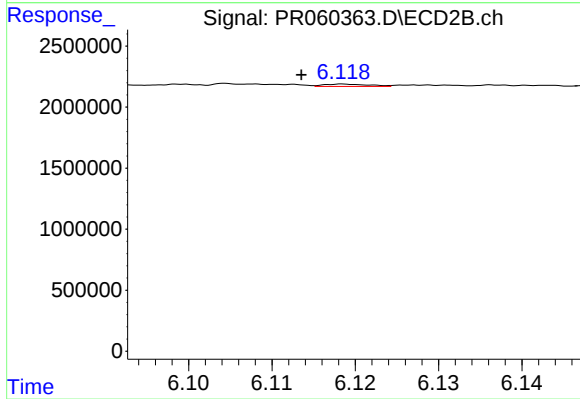
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.006 min
Response: 286792
Conc: 1.60 ng/ml



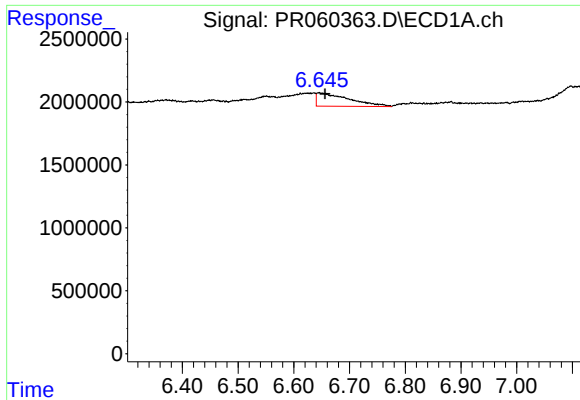
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 890271
Conc: 7.26 ng/ml



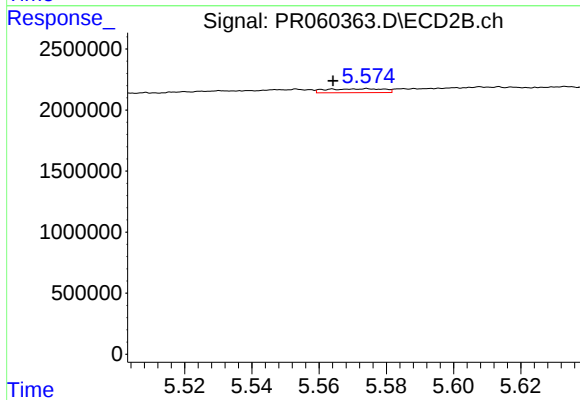
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.005 min
Response: 74625
Conc: 0.27 ng/ml



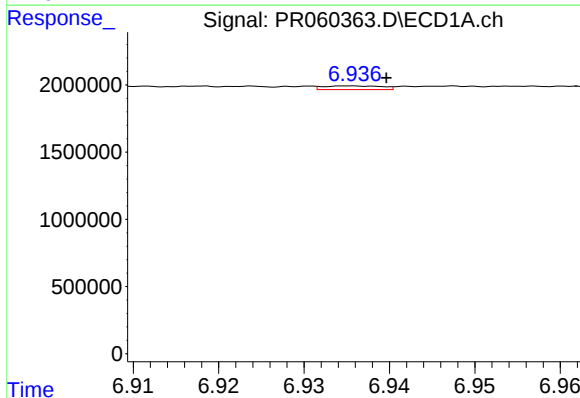
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: -0.011 min
Response: 4220072
Conc: 34.30 ng/ml



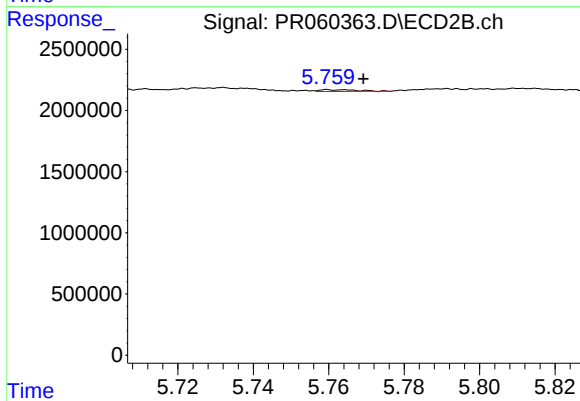
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 375390
Conc: 1.64 ng/ml



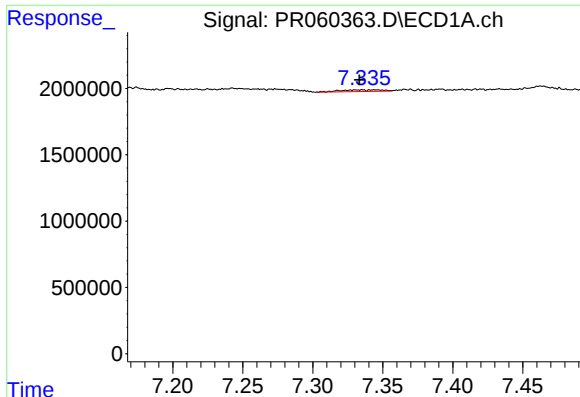
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 131065
Conc: 0.93 ng/ml



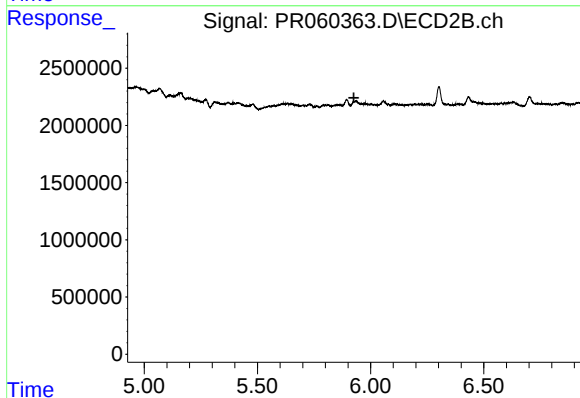
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.009 min
Response: 97868
Conc: 0.36 ng/ml



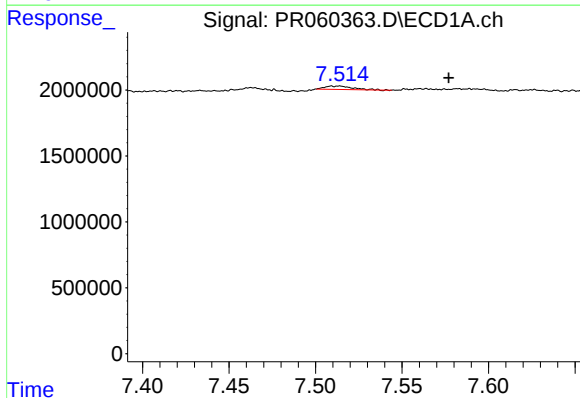
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 254925
Conc: 2.35 ng/ml



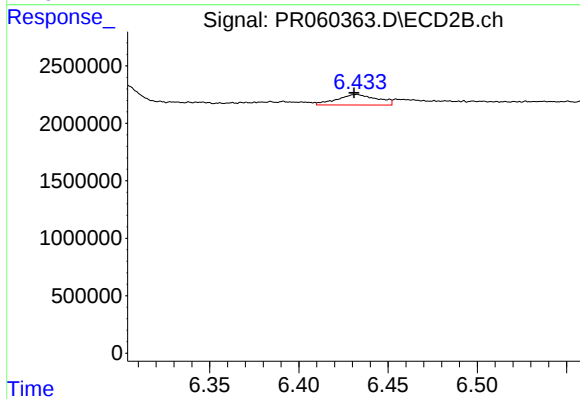
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: 0.008 min
Response: -306106
Conc: N.D.



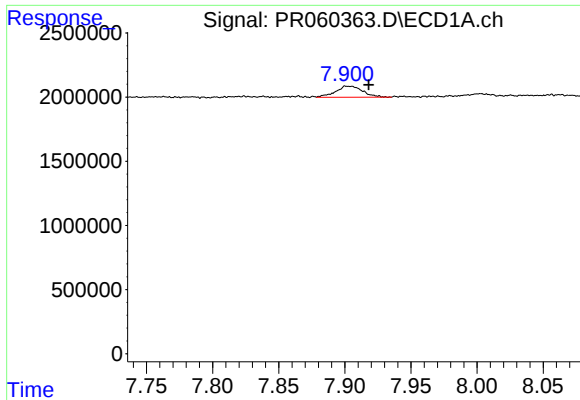
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: -0.063 min
Response: 285373
Conc: 2.31 ng/ml



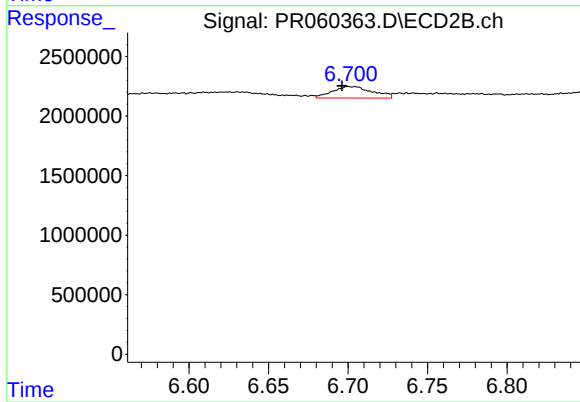
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: 1436406
Conc: 6.83 ng/ml



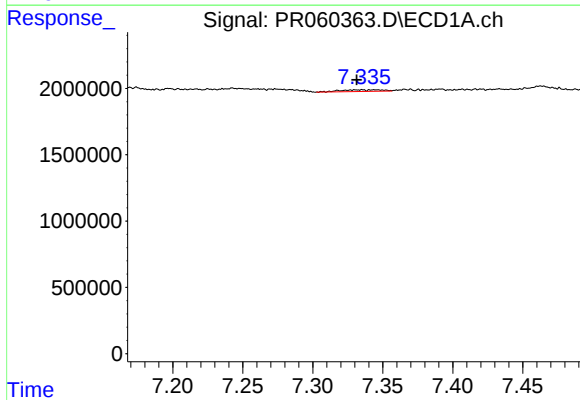
#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.016 min
Response: 1236760
Conc: 5.37 ng/ml



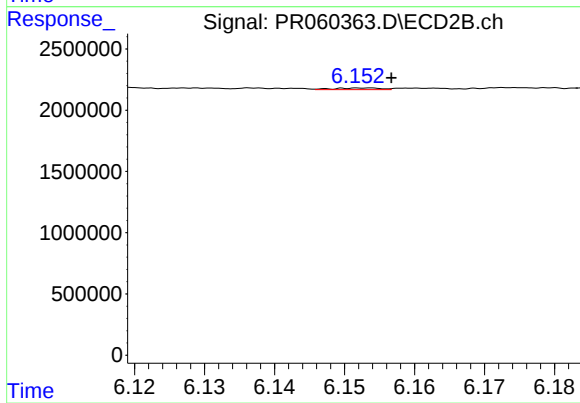
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: 0.005 min
Response: 1707590
Conc: 3.59 ng/ml



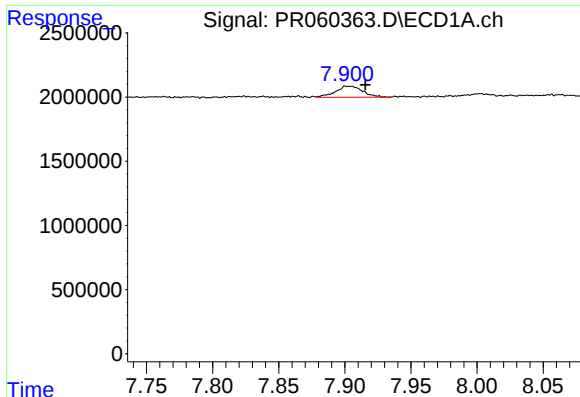
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: 0.004 min
Response: 254925
Conc: 1.66 ng/ml



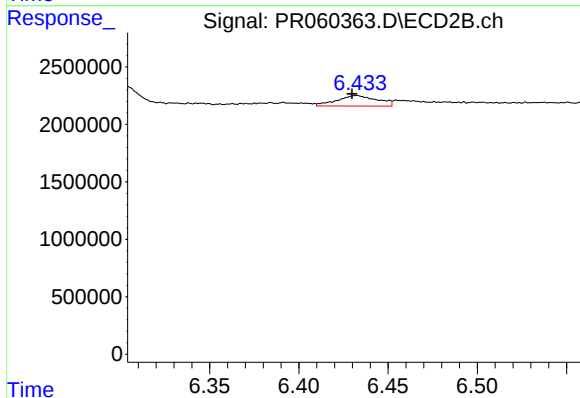
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 60044
Conc: 0.20 ng/ml



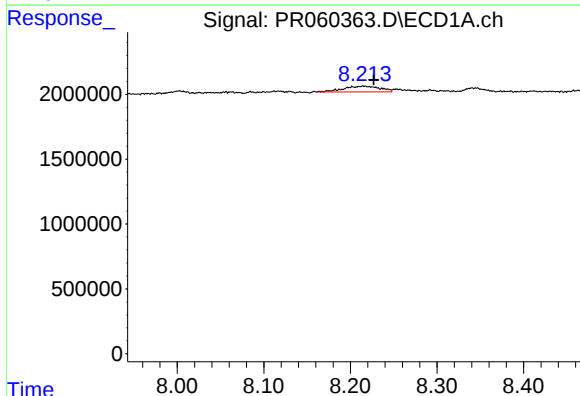
#37 AR-1262-2

R.T.: 7.902 min
Delta R.T.: -0.013 min
Response: 1236760
Conc: 4.77 ng/ml



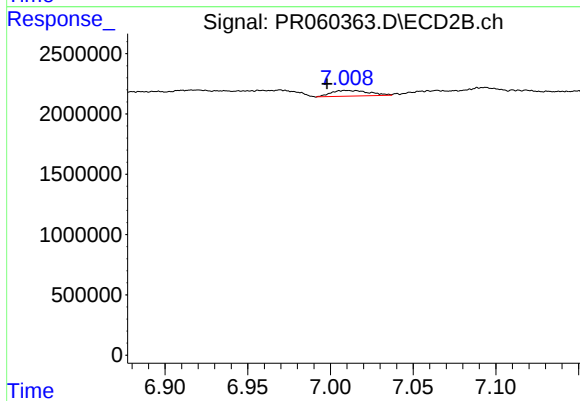
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: 0.002 min
Response: 1436406
Conc: 5.28 ng/ml



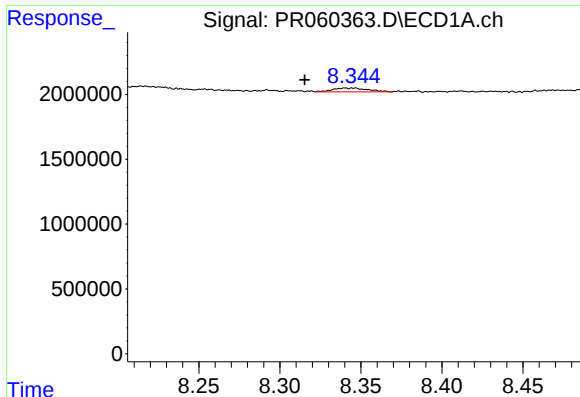
#38 AR-1262-3

R.T.: 8.215 min
Delta R.T.: -0.012 min
Response: 1297764
Conc: 6.91 ng/ml



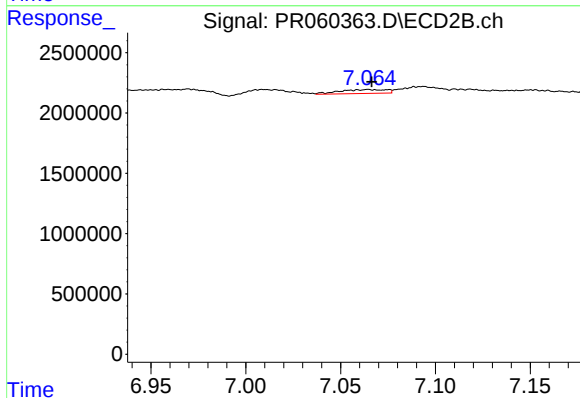
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 753607
Conc: 3.67 ng/ml



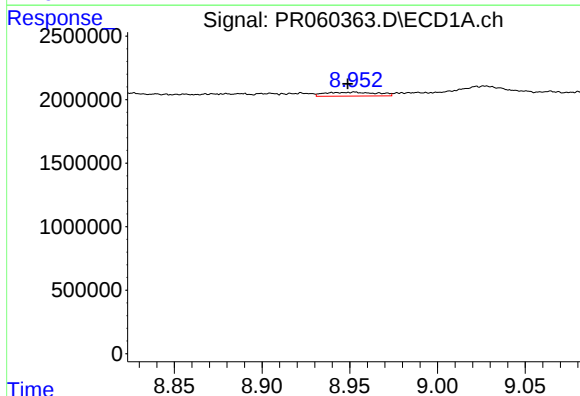
#39 AR-1262-4

R.T.: 8.340 min
Delta R.T.: 0.025 min
Response: 456355
Conc: 3.15 ng/ml



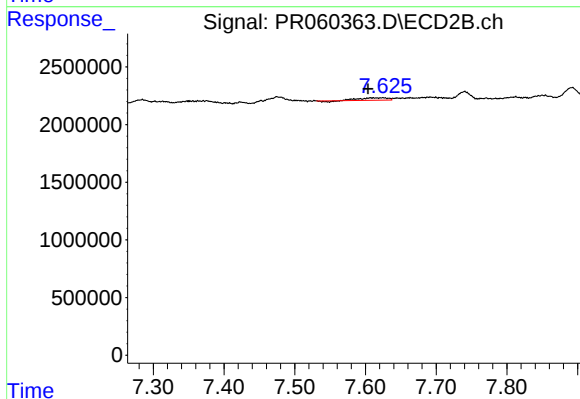
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 549212
Conc: 1.43 ng/ml



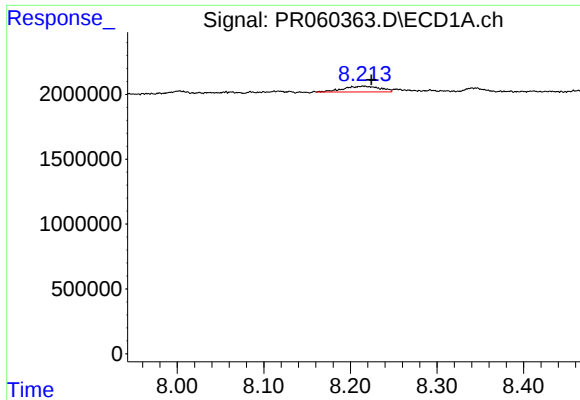
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 638466
Conc: 6.07 ng/ml



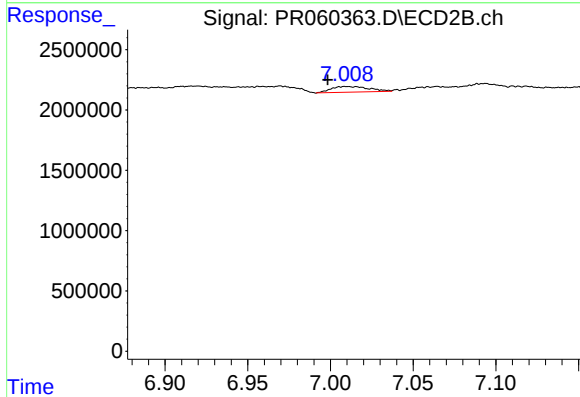
#40 AR-1262-5

R.T.: 7.625 min
Delta R.T.: 0.022 min
Response: 568900
Conc: 3.36 ng/ml



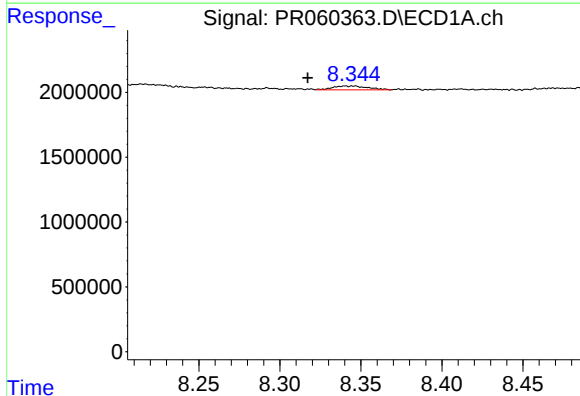
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: -0.009 min
Response: 1297764
Conc: 2.93 ng/ml



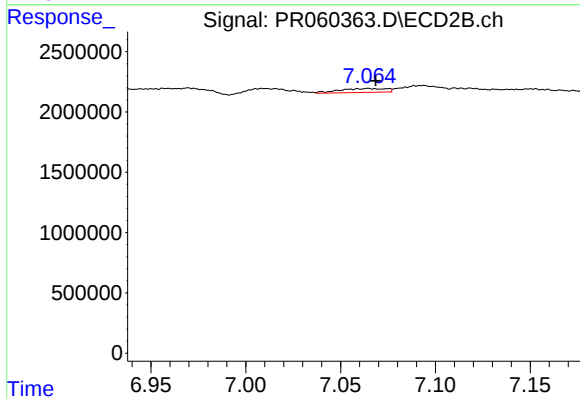
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 753607
Conc: 0.86 ng/ml



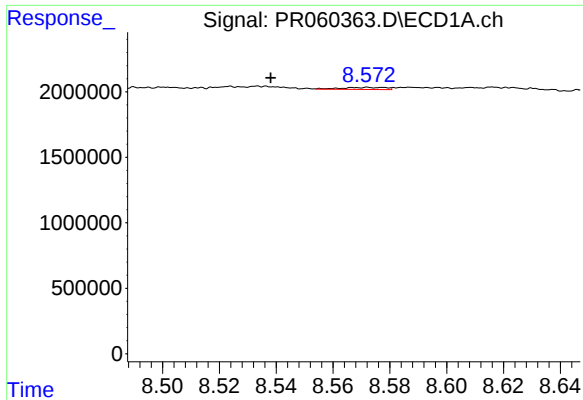
#42 AR-1268-2

R.T.: 8.340 min
Delta R.T.: 0.023 min
Response: 456355
Conc: 1.14 ng/ml



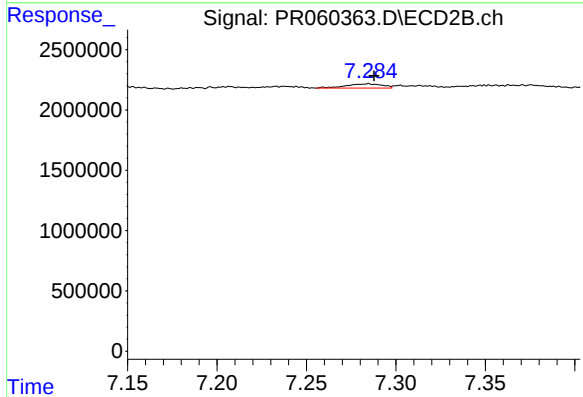
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 549212
Conc: 0.70 ng/ml



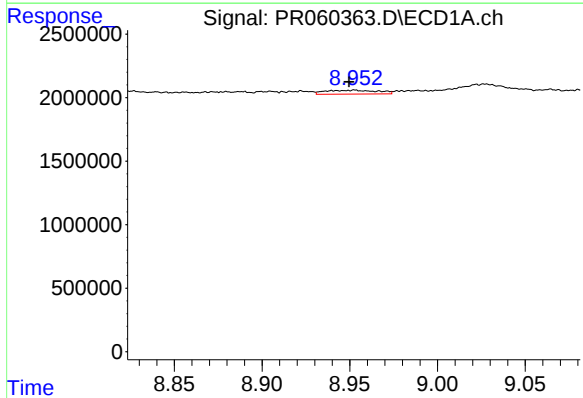
#43 AR-1268-3

R.T.: 8.572 min
Delta R.T.: 0.034 min
Response: 172357
Conc: 0.48 ng/ml



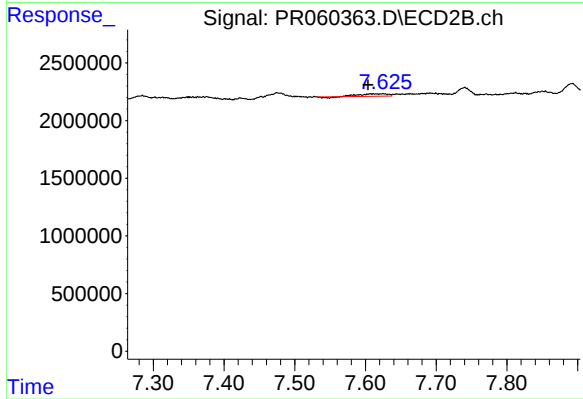
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 495694
Conc: 0.71 ng/ml



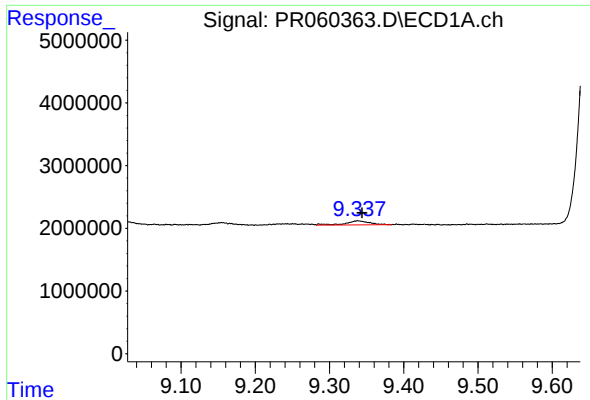
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.003 min
Response: 638466
Conc: 4.05 ng/ml



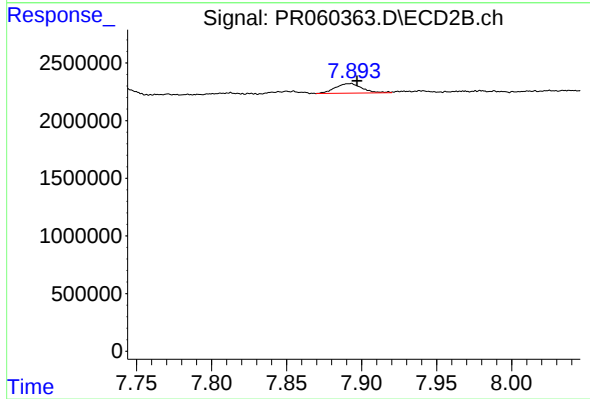
#44 AR-1268-4

R.T.: 7.625 min
Delta R.T.: 0.022 min
Response: 568900
Conc: 2.15 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 1455208
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1032146
Conc: 0.49 ng/ml