

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 10:01
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:25:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	0.000	3.025	0	127788	N.D.	0.024 #
2)	SA Decachlor...	9.743	8.380	392174	643807	0.178	0.246 #
Target Compounds							
3)	L1 AR-1016-1	4.935	4.155	213691	144196	1.180	0.777 #
4)	L1 AR-1016-2	4.962	4.173	590127	234000	2.224	0.922 #
5)	L1 AR-1016-3	4.998	4.372	127002	51424	0.753	0.373 #
6)	L1 AR-1016-4	5.090f	4.414	701842	159889	5.154	1.502 #
7)	L1 AR-1016-5	0.000	4.628	0	392826	N.D.	2.804 #
8)	L2 AR-1221-1	3.987f	3.197f	169270	22177	2.471	0.366 #
9)	L2 AR-1221-2	3.987	3.331	169270	67482	3.634	1.599 #
10)	L2 AR-1221-3	4.102	3.408	84385	255627	0.548	1.785 #
11)	L3 AR-1232-1	4.102	3.408	84385	255627	0.706	2.321 #
12)	L3 AR-1232-2	4.665	4.173	363027	234000	5.445	2.186 #
13)	L3 AR-1232-3	4.962	4.372	590127	51424	5.150	0.908 #
14)	L3 AR-1232-4	5.090f	4.465	701842	298064	11.998	6.008 #
15)	L3 AR-1232-5	5.250	4.628	237086	392826	5.577	7.258 #
16)	L4 AR-1242-1	4.935	4.155	213691	144196	1.477	0.983 #
17)	L4 AR-1242-2	4.962	4.173	590127	234000	2.827	1.175 #
18)	L4 AR-1242-3	4.998	4.372	127002	51424	0.939	0.475 #
19)	L4 AR-1242-4	5.090f	4.465	701842	298064	6.503	2.866 #
20)	L4 AR-1242-5	5.933	5.010	690356	819275	6.031	6.092
21)	L5 AR-1248-1	4.935	4.155	213691	144196	1.952	1.299 #
22)	L5 AR-1248-2	5.250	4.414	237086	159889	1.518	1.064 #
23)	L5 AR-1248-3	0.000	4.465	0	298064	N.D.	1.897 #
24)	L5 AR-1248-4	5.865	4.628	1352243	392826	6.914	2.070 #
25)	L5 AR-1248-5	5.933	5.055	690356	1137952	3.531	5.893 #
26)	L6 AR-1254-1	5.865	5.010	1352243	819275	6.724	2.850 #
27)	L6 AR-1254-2	6.101	5.172	1493359	707476	4.910	2.841 #
28)	L6 AR-1254-3	6.492	5.604	1845798	496412	5.930	1.248 #
29)	L6 AR-1254-4	6.854f	5.853	922306	410592	4.194	1.644 #
30)	L6 AR-1254-5	7.297	6.307	4236774	3486259	17.839	9.783 #
31)	L7 AR-1260-1	6.681	5.744	1633306	737023	6.536	2.550 #
32)	L7 AR-1260-2	6.958	5.954	2795449	841896	9.779	2.423 #
33)	L7 AR-1260-3	7.358	6.118	2020962	1694531	9.531	5.148 #
34)	L7 AR-1260-4	7.570	6.630	930604	929554	4.049	3.446
35)	L7 AR-1260-5	7.945	6.900	2563099	1257292	5.973	2.012 #
36)	L8 AR-1262-1	7.358	6.351	2020962	696538	7.028	1.908 #
37)	L8 AR-1262-2	7.945	6.900	2563099	1257292	5.501	1.906 #
38)	L8 AR-1262-3	8.308f	7.213	522982	461840	1.659	1.842
39)	L8 AR-1262-4	8.353	7.278	1041332	1708658	4.367	3.580
40)	L8 AR-1262-5	8.985	7.821	506872	620019	3.119	2.920
41)	L9 AR-1268-1	8.308f	7.213	522982	461840	0.918	0.591 #

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Data File : PR064806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 10:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 20:25:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 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

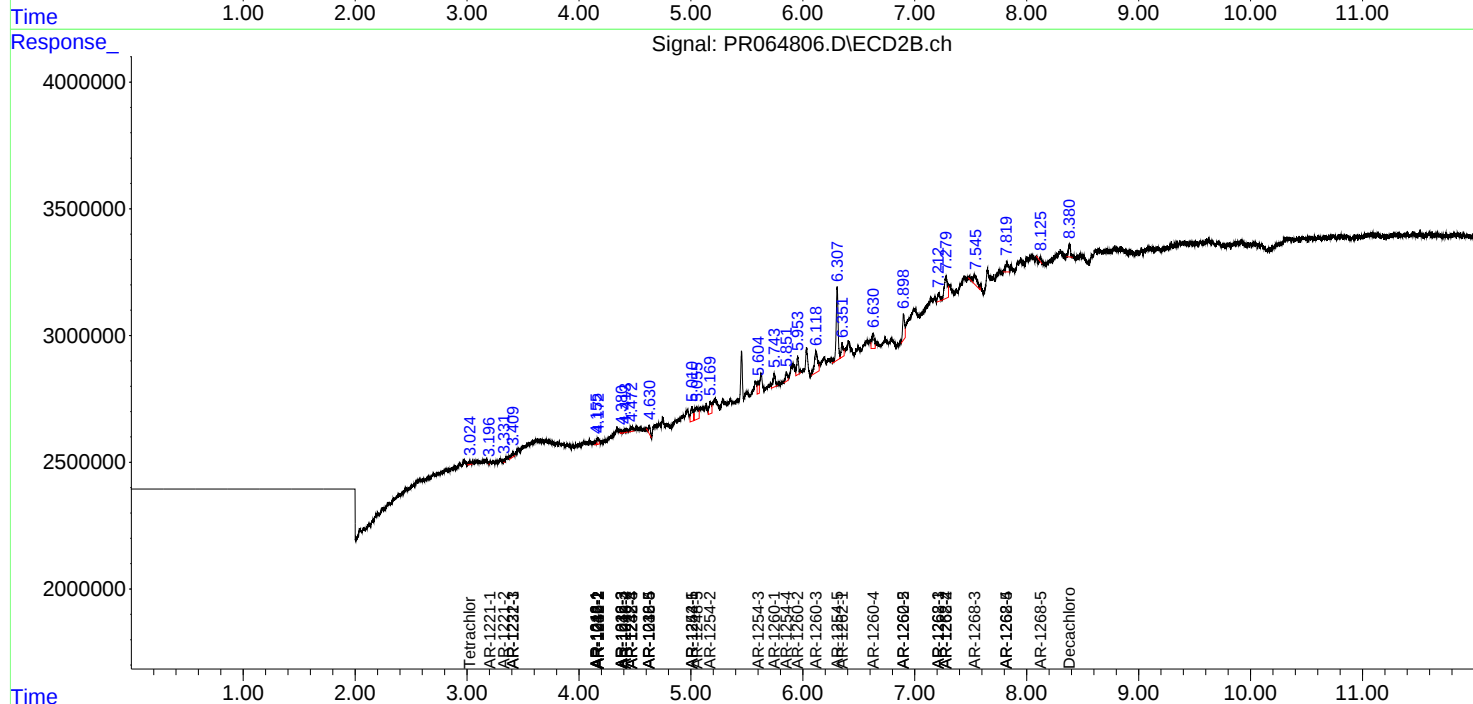
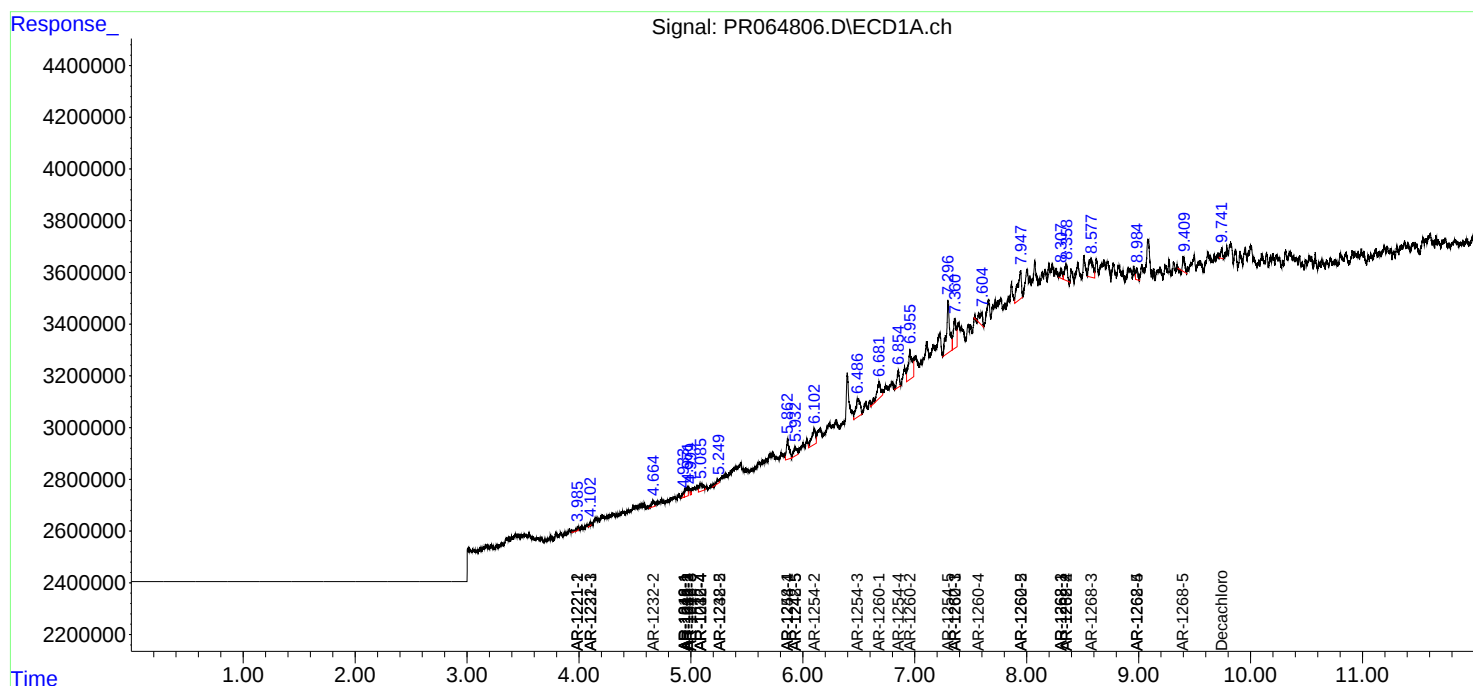
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.353	7.278	1041332	1708658	2.057	2.381
43)	L9 AR-1268-3	8.575	7.534	1836863	1098562	4.149	1.834 #
44)	L9 AR-1268-4	8.985	7.821	506872	620019	2.728	2.482
45)	L9 AR-1268-5	9.400	8.126	702349	25462	0.525	0.014 #

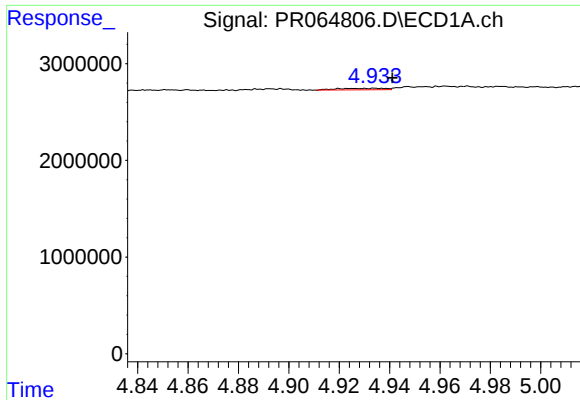
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 10:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 20:25:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

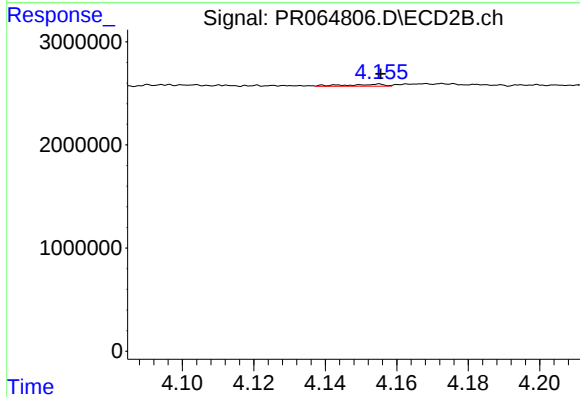
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





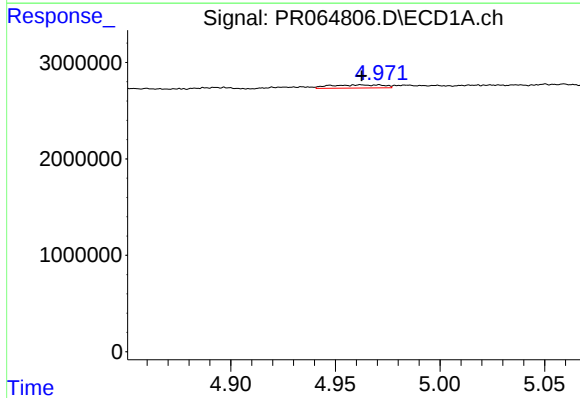
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 213691
Conc: 1.18 ng/ml



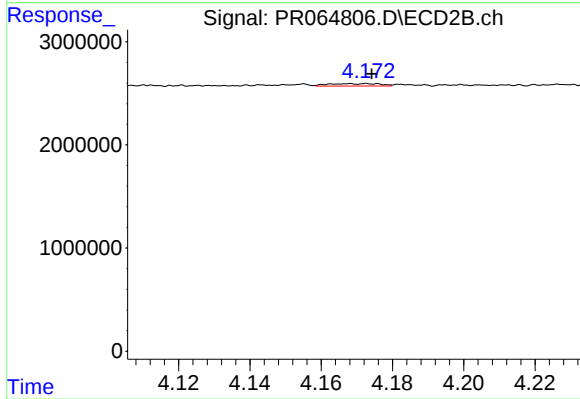
#3 AR-1016-1

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 144196
Conc: 0.78 ng/ml



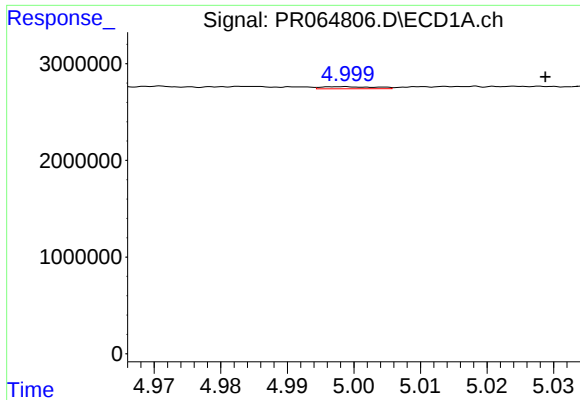
#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 590127
Conc: 2.22 ng/ml



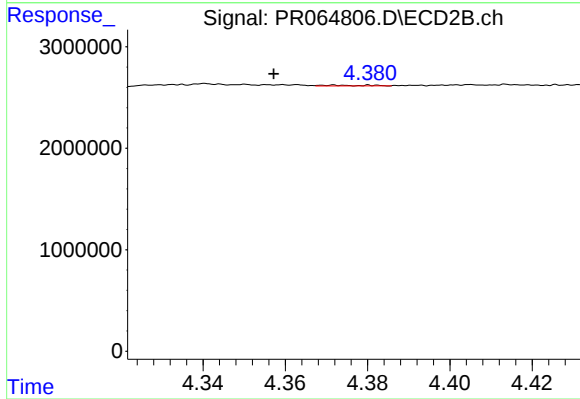
#4 AR-1016-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 234000
Conc: 0.92 ng/ml



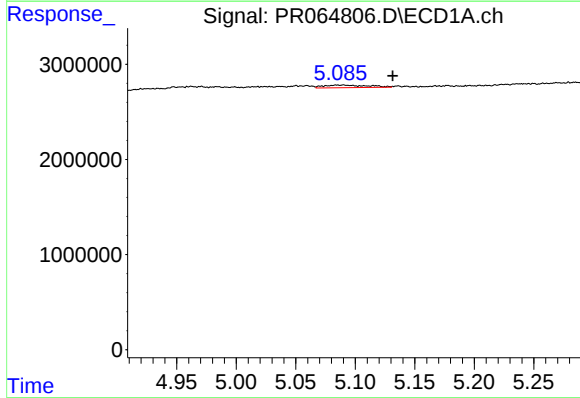
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: -0.030 min
Response: 127002
Conc: 0.75 ng/ml



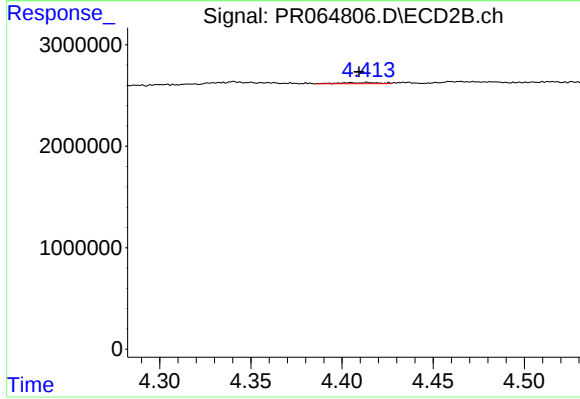
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 51424
Conc: 0.37 ng/ml



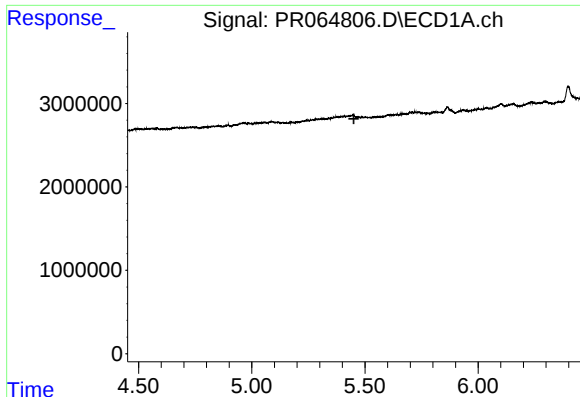
#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.041 min
Response: 701842
Conc: 5.15 ng/ml



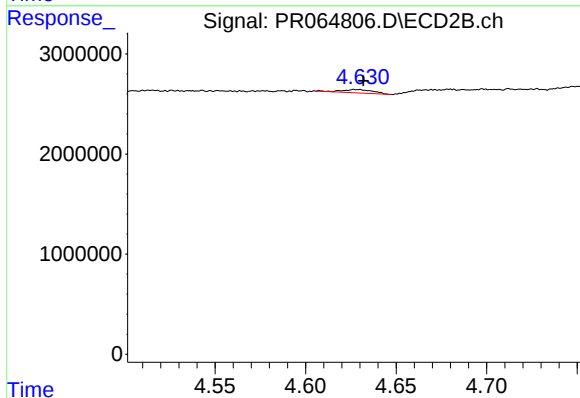
#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: 0.005 min
Response: 159889
Conc: 1.50 ng/ml



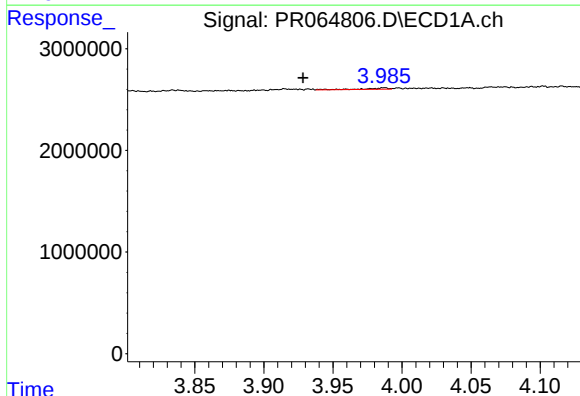
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



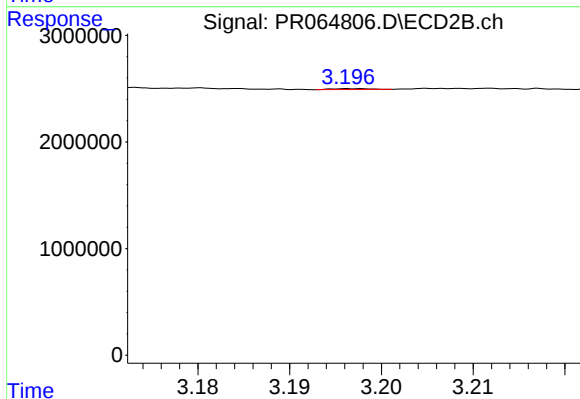
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 392826
Conc: 2.80 ng/ml



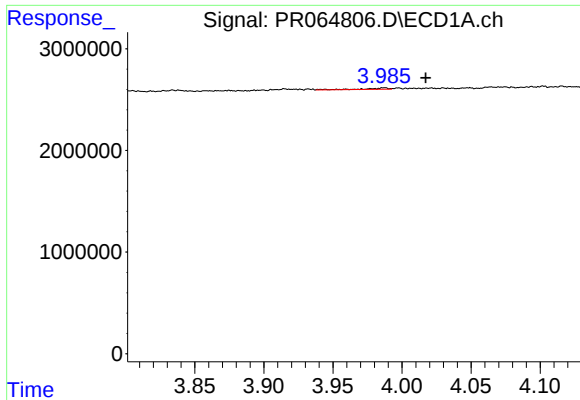
#8 AR-1221-1

R.T.: 3.987 min
Delta R.T.: 0.059 min
Response: 169270
Conc: 2.47 ng/ml



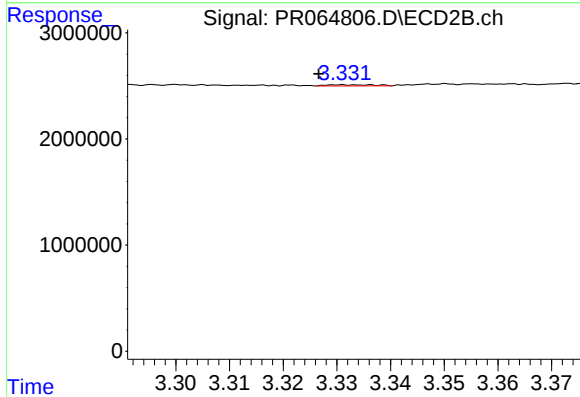
#8 AR-1221-1

R.T.: 3.197 min
Delta R.T.: -0.041 min
Response: 22177
Conc: 0.37 ng/ml



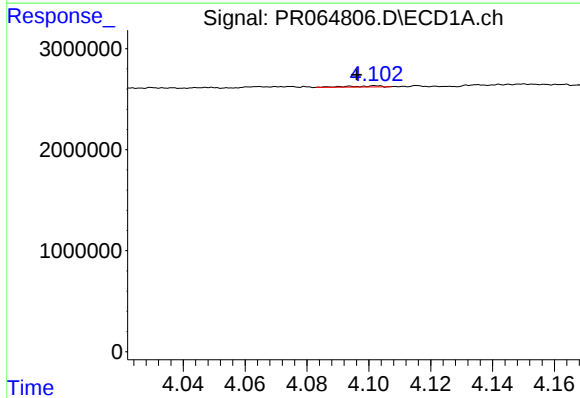
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.030 min
Response: 169270
Conc: 3.63 ng/ml



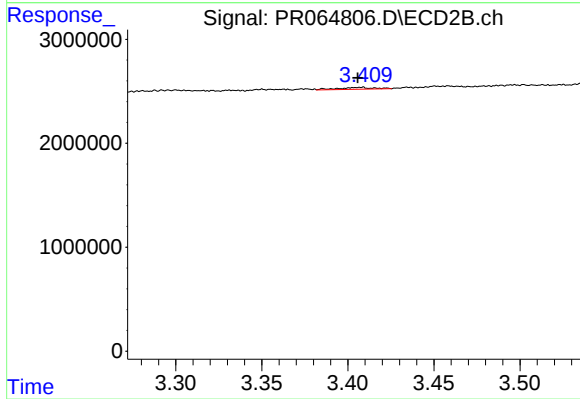
#9 AR-1221-2

R.T.: 3.331 min
Delta R.T.: 0.005 min
Response: 67482
Conc: 1.60 ng/ml



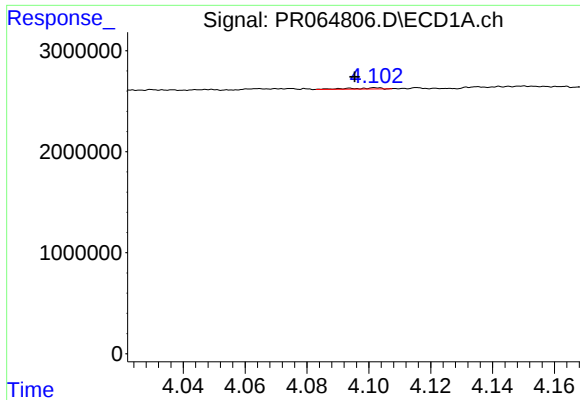
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.006 min
Response: 84385
Conc: 0.55 ng/ml



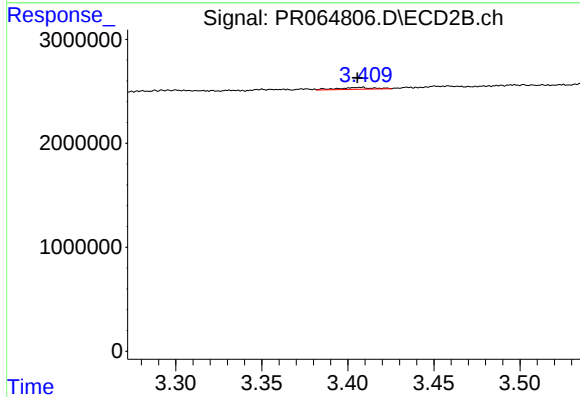
#10 AR-1221-3

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 255627
Conc: 1.78 ng/ml



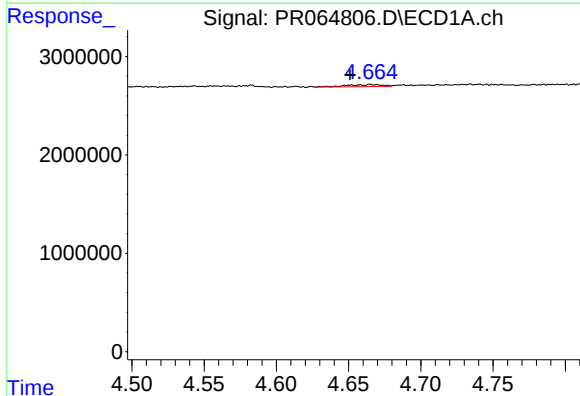
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.007 min
Response: 84385
Conc: 0.71 ng/ml



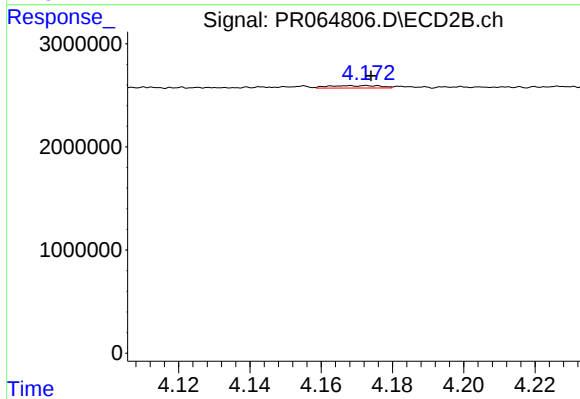
#11 AR-1232-1

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 255627
Conc: 2.32 ng/ml



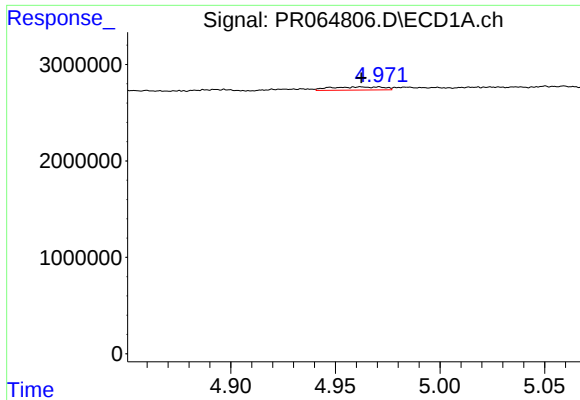
#12 AR-1232-2

R.T.: 4.665 min
Delta R.T.: 0.014 min
Response: 363027
Conc: 5.45 ng/ml



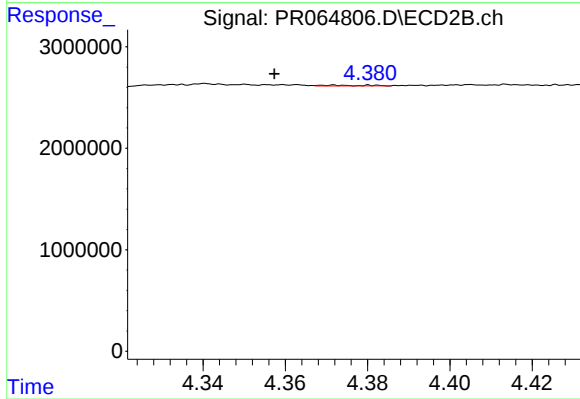
#12 AR-1232-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 234000
Conc: 2.19 ng/ml



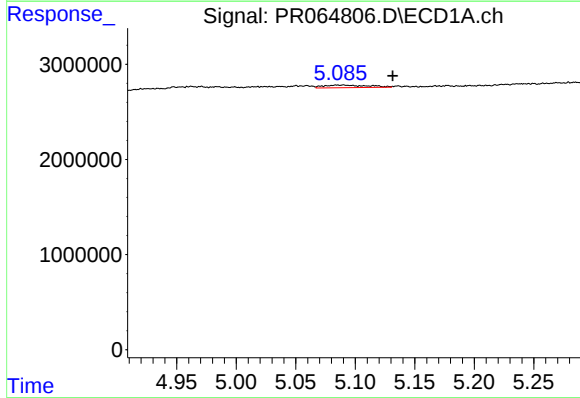
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 590127
Conc: 5.15 ng/ml



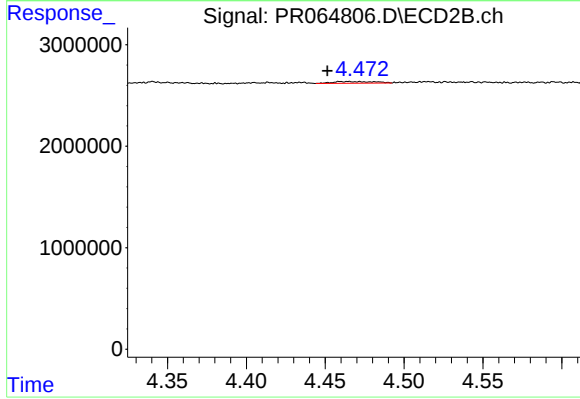
#13 AR-1232-3

R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 51424
Conc: 0.91 ng/ml



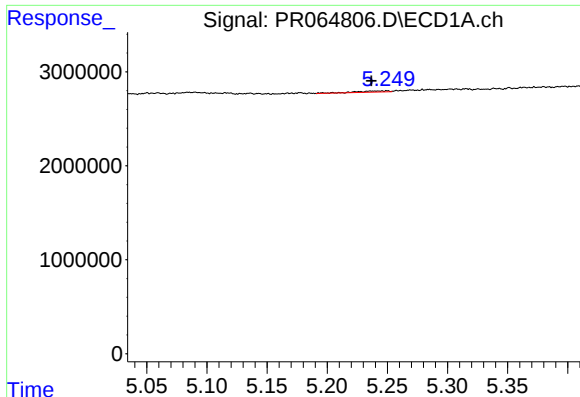
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: -0.041 min
Response: 701842
Conc: 12.00 ng/ml



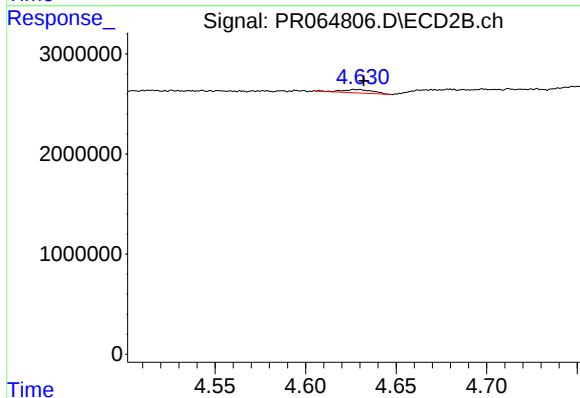
#14 AR-1232-4

R.T.: 4.465 min
Delta R.T.: 0.013 min
Response: 298064
Conc: 6.01 ng/ml



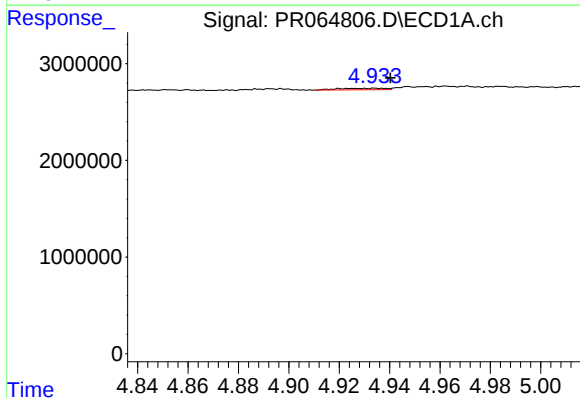
#15 AR-1232-5

R.T.: 5.250 min
Delta R.T.: 0.013 min
Response: 237086
Conc: 5.58 ng/ml



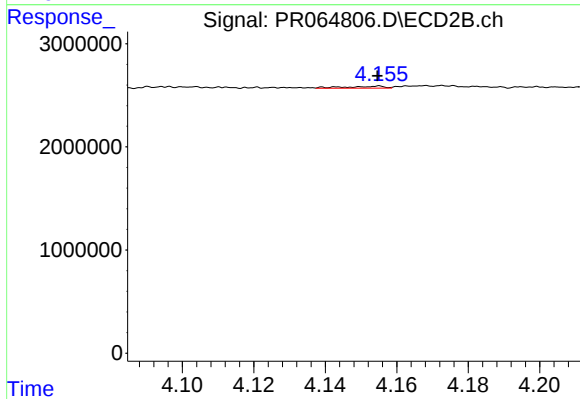
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 392826
Conc: 7.26 ng/ml



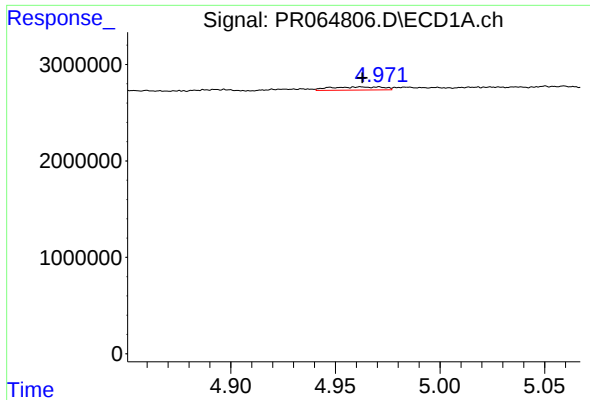
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 213691
Conc: 1.48 ng/ml



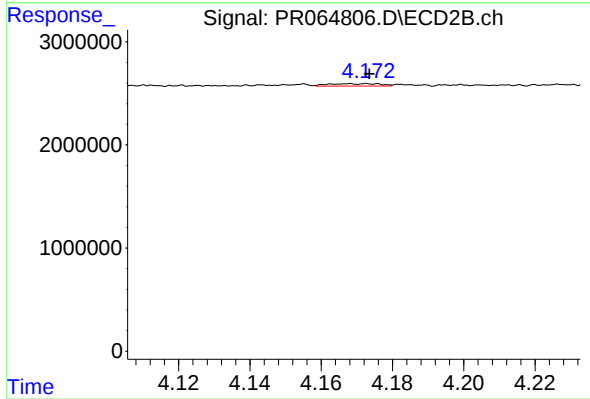
#16 AR-1242-1

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 144196
Conc: 0.98 ng/ml



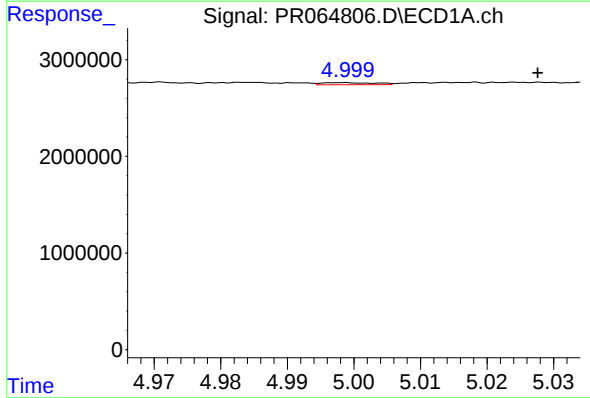
#17 AR-1242-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 590127
Conc: 2.83 ng/ml



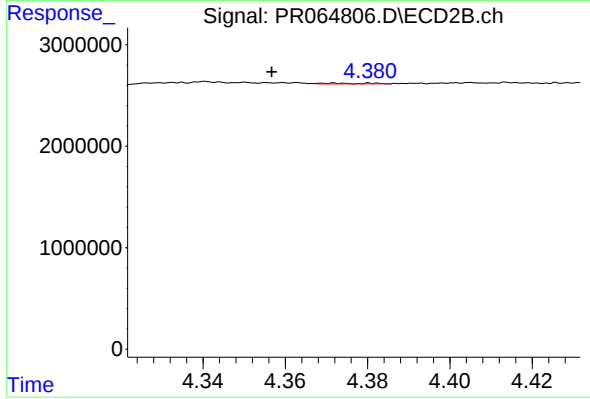
#17 AR-1242-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 234000
Conc: 1.18 ng/ml



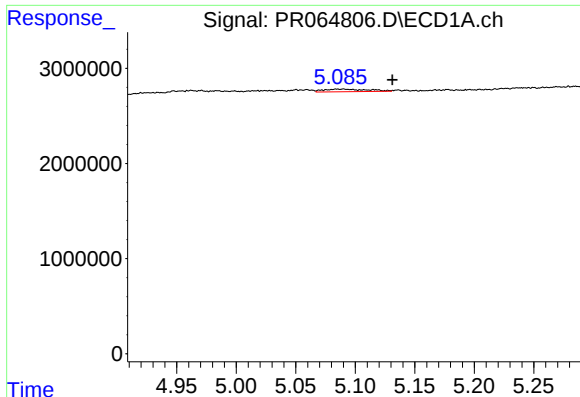
#18 AR-1242-3

R.T.: 4.998 min
Delta R.T.: -0.029 min
Response: 127002
Conc: 0.94 ng/ml



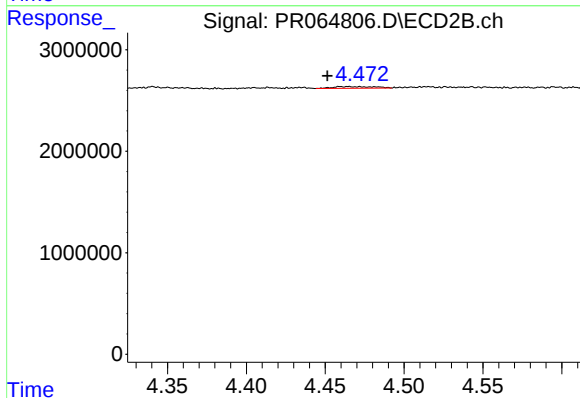
#18 AR-1242-3

R.T.: 4.372 min
Delta R.T.: 0.016 min
Response: 51424
Conc: 0.48 ng/ml



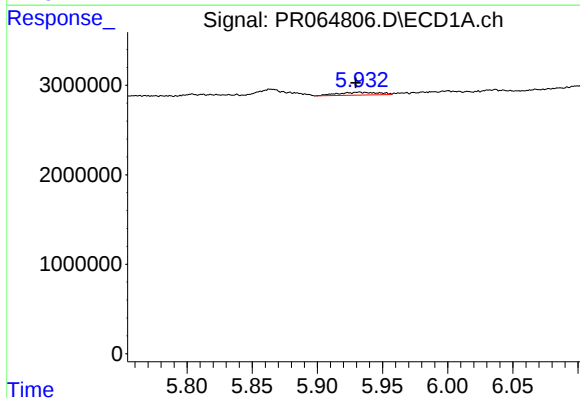
#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: -0.041 min
Response: 701842
Conc: 6.50 ng/ml



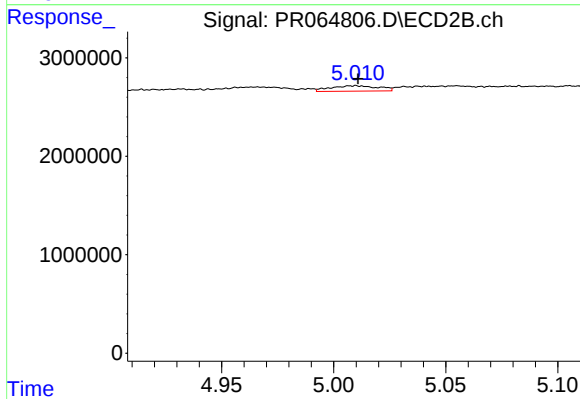
#19 AR-1242-4

R.T.: 4.465 min
Delta R.T.: 0.014 min
Response: 298064
Conc: 2.87 ng/ml



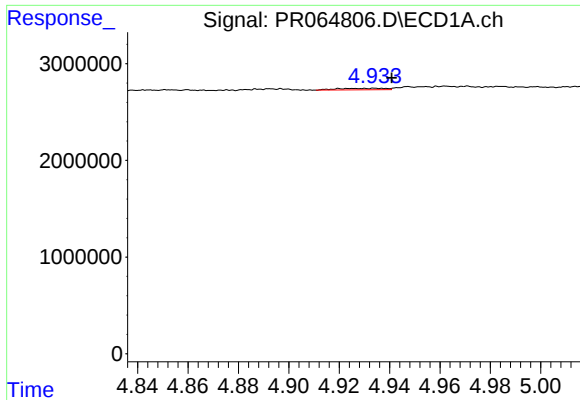
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 690356
Conc: 6.03 ng/ml



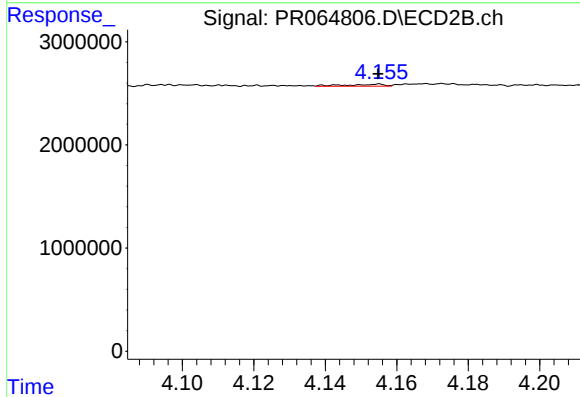
#20 AR-1242-5

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 819275
Conc: 6.09 ng/ml



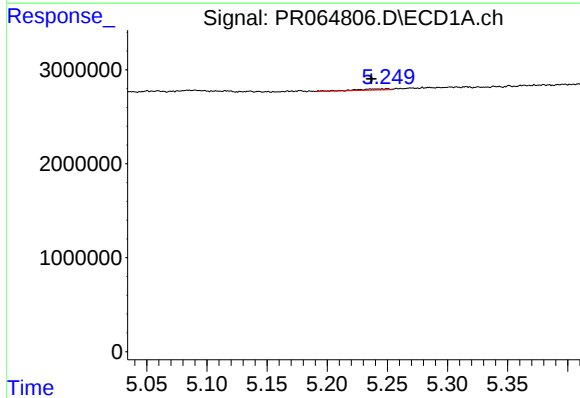
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 213691
Conc: 1.95 ng/ml



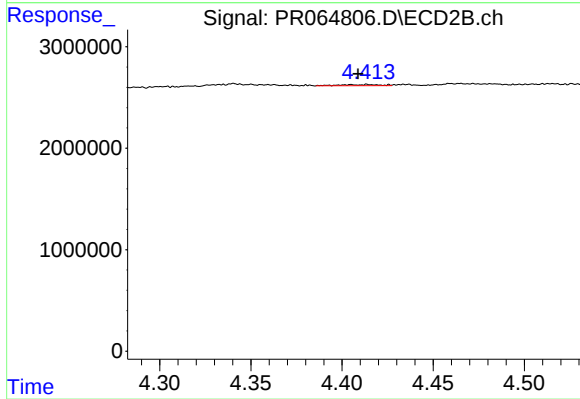
#21 AR-1248-1

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 144196
Conc: 1.30 ng/ml



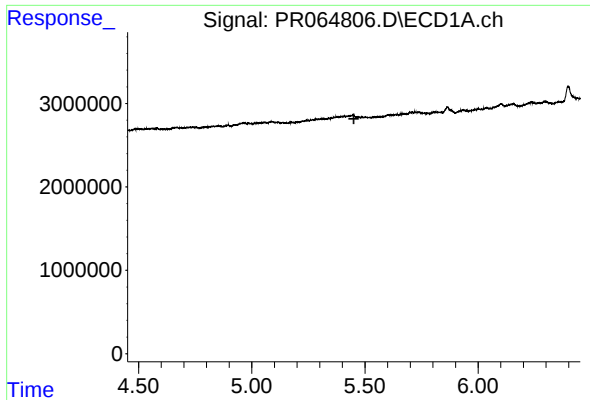
#22 AR-1248-2

R.T.: 5.250 min
Delta R.T.: 0.013 min
Response: 237086
Conc: 1.52 ng/ml



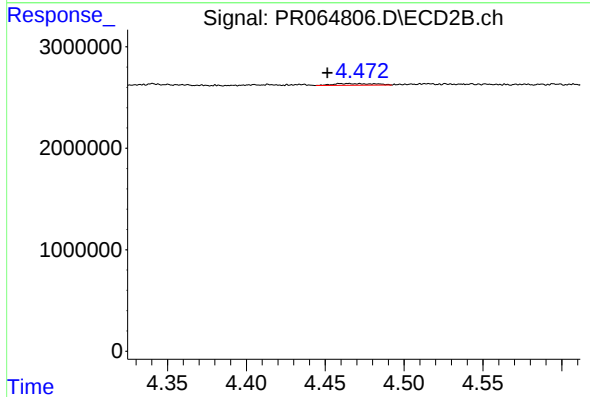
#22 AR-1248-2

R.T.: 4.414 min
Delta R.T.: 0.005 min
Response: 159889
Conc: 1.06 ng/ml



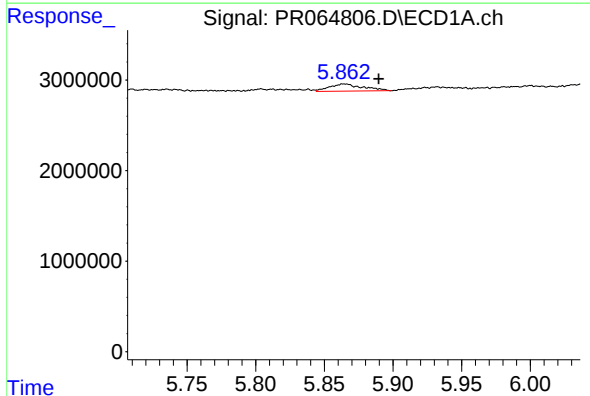
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



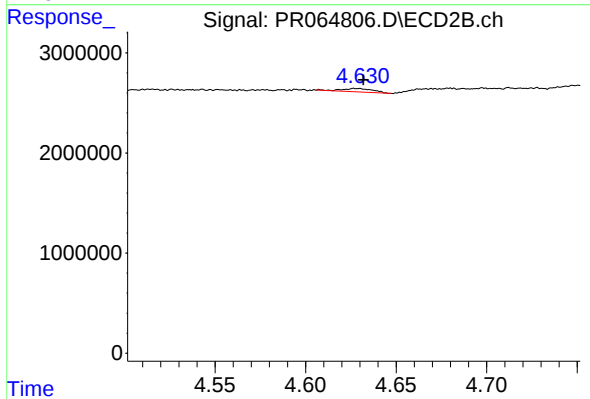
#23 AR-1248-3

R.T.: 4.465 min
Delta R.T.: 0.014 min
Response: 298064
Conc: 1.90 ng/ml



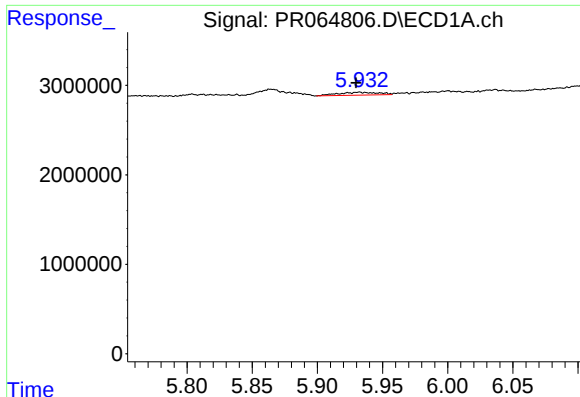
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 1352243
Conc: 6.91 ng/ml



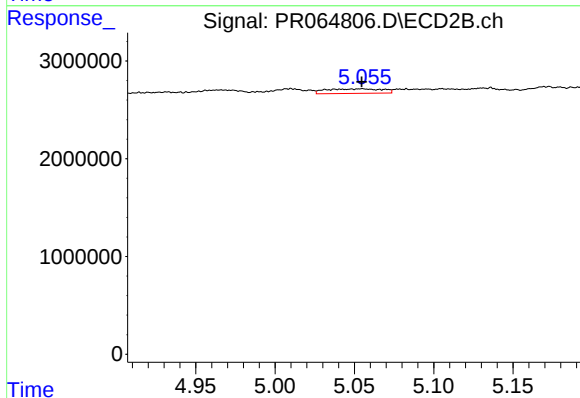
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 392826
Conc: 2.07 ng/ml



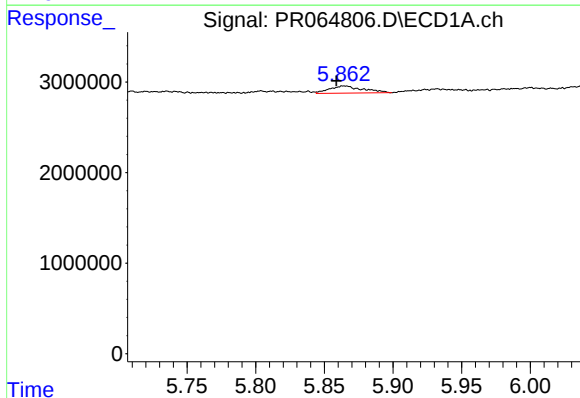
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 690356
Conc: 3.53 ng/ml



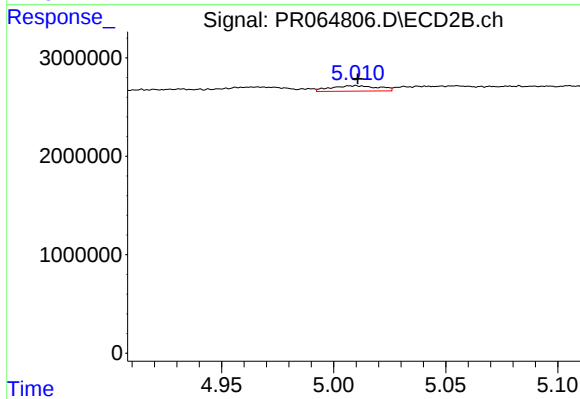
#25 AR-1248-5

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 1137952
Conc: 5.89 ng/ml



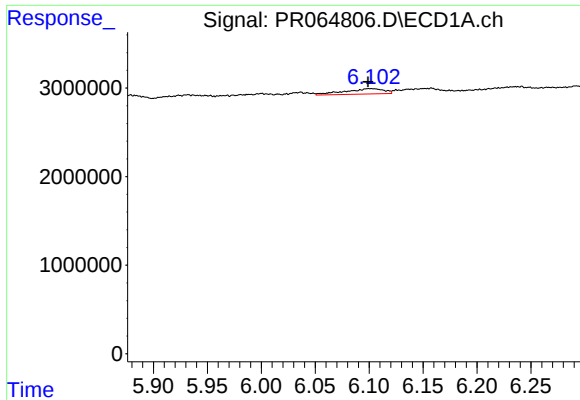
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.006 min
Response: 1352243
Conc: 6.72 ng/ml



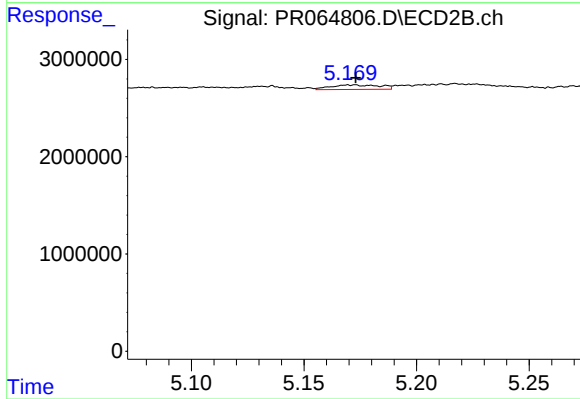
#26 AR-1254-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 819275
Conc: 2.85 ng/ml



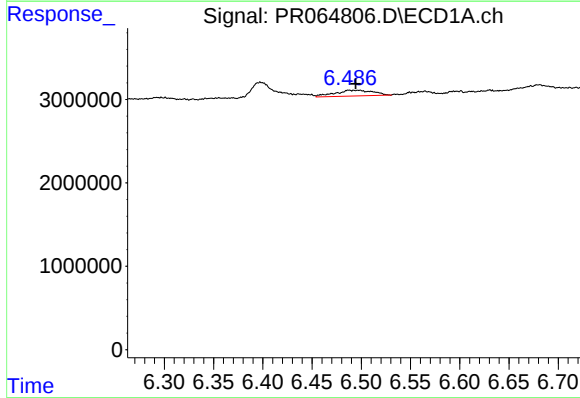
#27 AR-1254-2

R.T.: 6.101 min
Delta R.T.: 0.002 min
Response: 1493359
Conc: 4.91 ng/ml



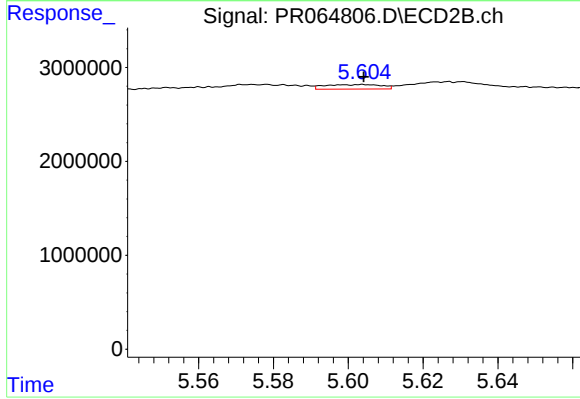
#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 707476
Conc: 2.84 ng/ml



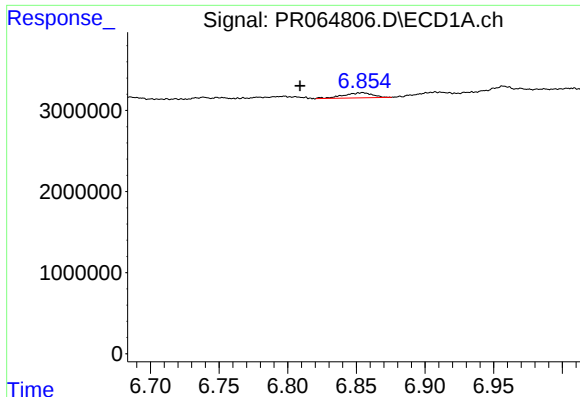
#28 AR-1254-3

R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 1845798
Conc: 5.93 ng/ml



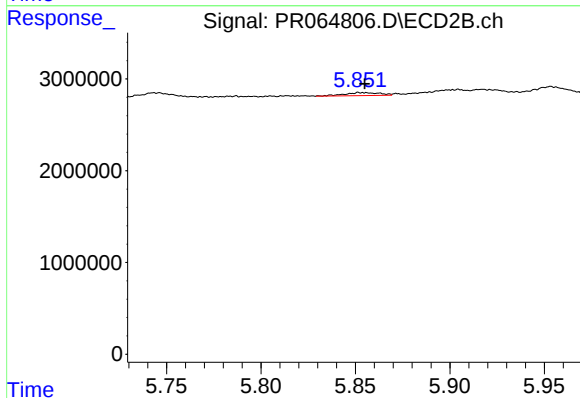
#28 AR-1254-3

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 496412
Conc: 1.25 ng/ml



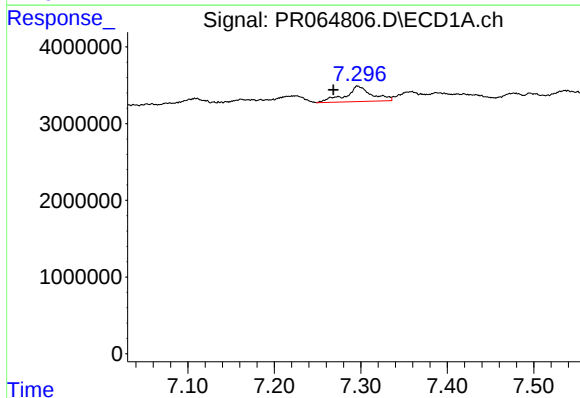
#29 AR-1254-4

R.T.: 6.854 min
Delta R.T.: 0.045 min
Response: 922306
Conc: 4.19 ng/ml



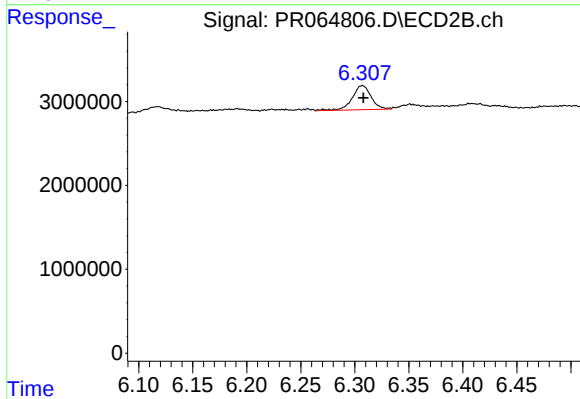
#29 AR-1254-4

R.T.: 5.853 min
Delta R.T.: -0.002 min
Response: 410592
Conc: 1.64 ng/ml



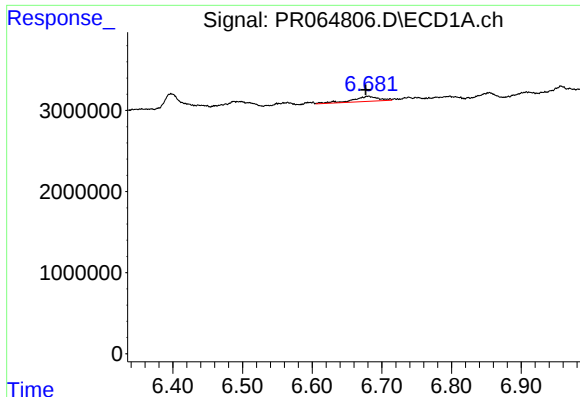
#30 AR-1254-5

R.T.: 7.297 min
Delta R.T.: 0.029 min
Response: 4236774
Conc: 17.84 ng/ml



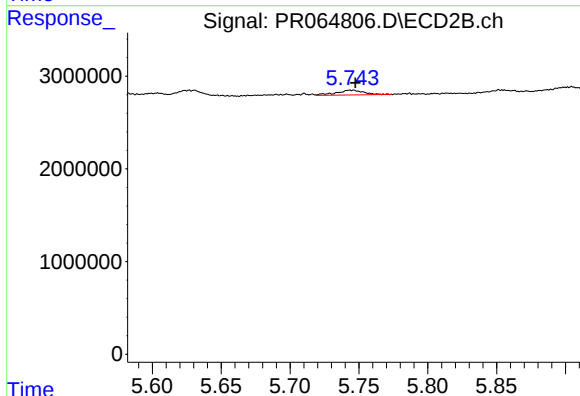
#30 AR-1254-5

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 3486259
Conc: 9.78 ng/ml



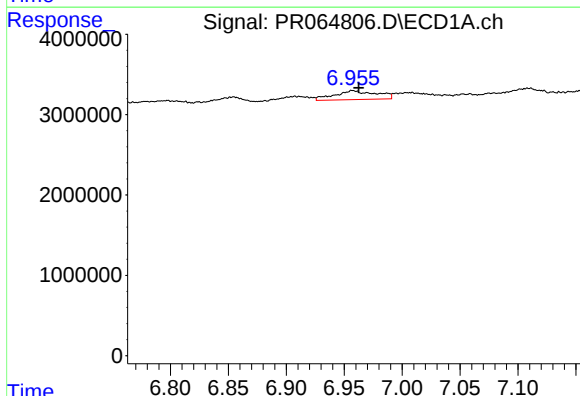
#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 1633306
Conc: 6.54 ng/ml



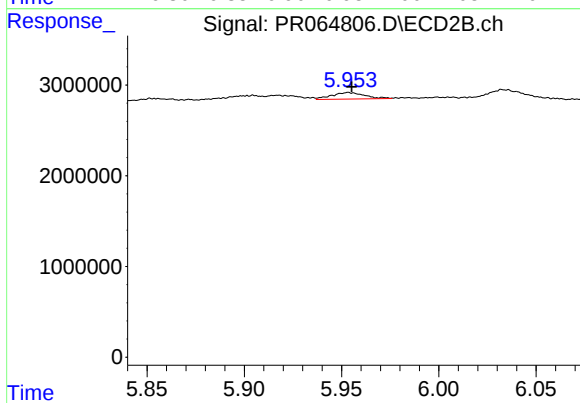
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 737023
Conc: 2.55 ng/ml



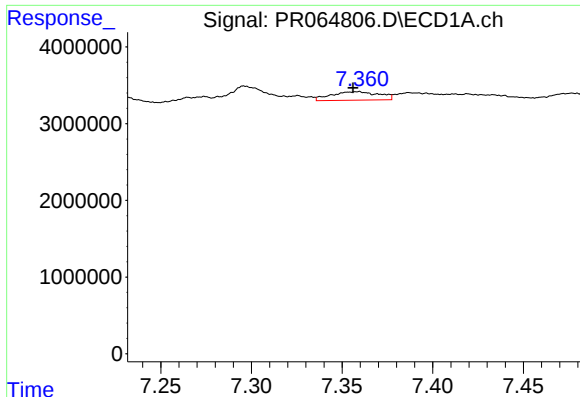
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: -0.005 min
Response: 2795449
Conc: 9.78 ng/ml



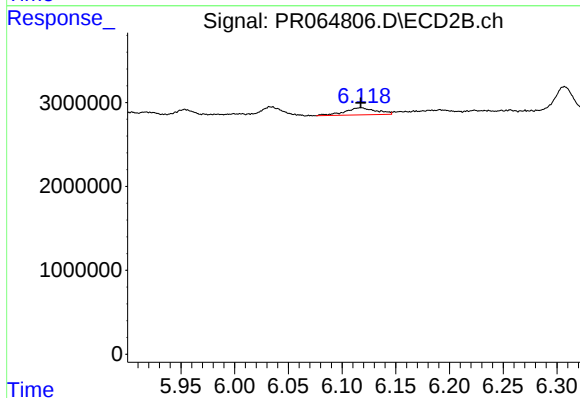
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 841896
Conc: 2.42 ng/ml



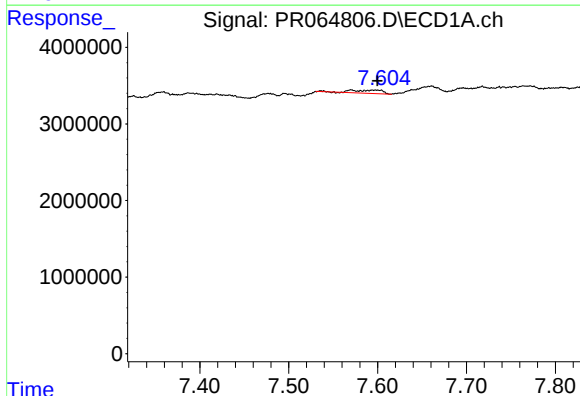
#33 AR-1260-3

R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 2020962
Conc: 9.53 ng/ml



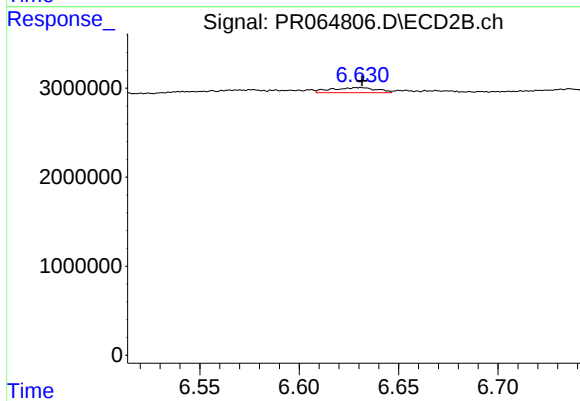
#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 1694531
Conc: 5.15 ng/ml



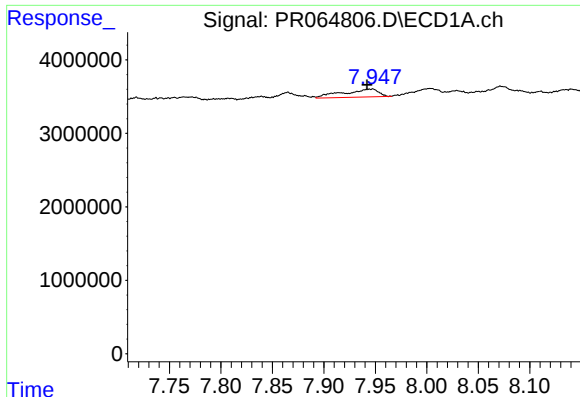
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: -0.030 min
Response: 930604
Conc: 4.05 ng/ml



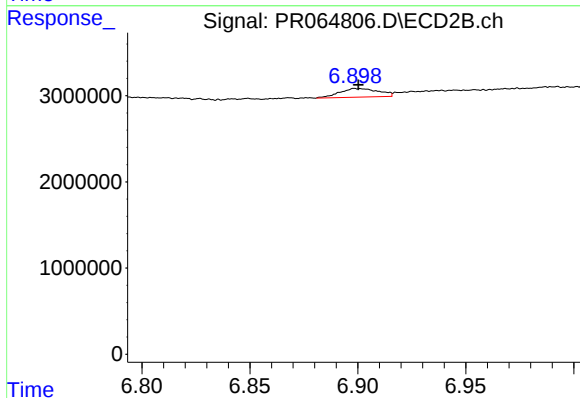
#34 AR-1260-4

R.T.: 6.630 min
Delta R.T.: -0.001 min
Response: 929554
Conc: 3.45 ng/ml



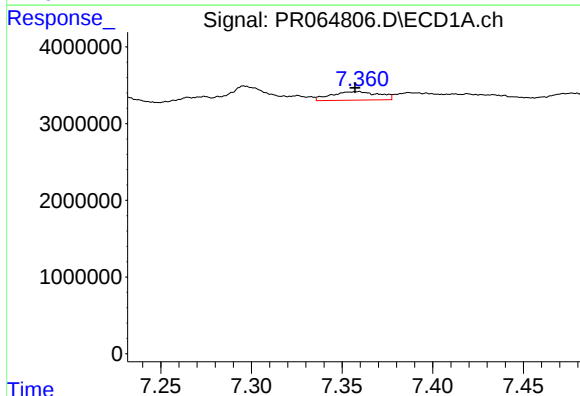
#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: 0.003 min
Response: 2563099
Conc: 5.97 ng/ml



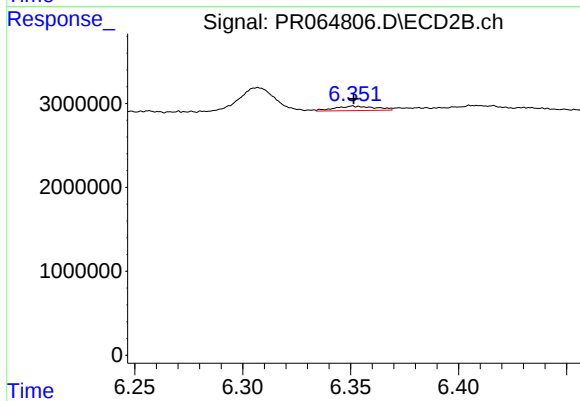
#35 AR-1260-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1257292
Conc: 2.01 ng/ml



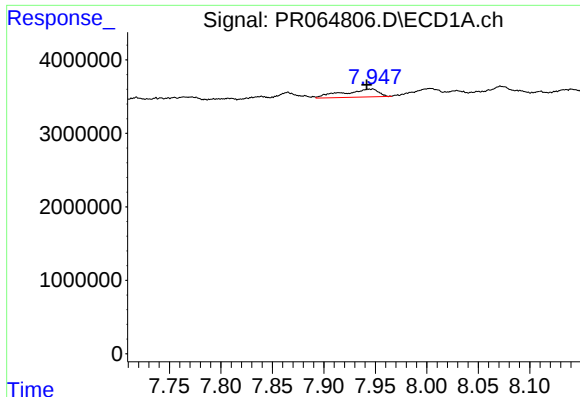
#36 AR-1262-1

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 2020962
Conc: 7.03 ng/ml



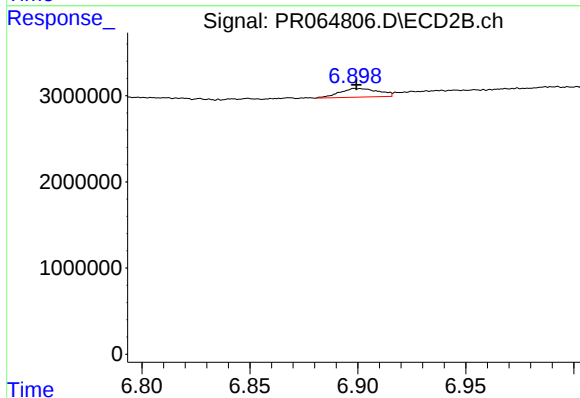
#36 AR-1262-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 696538
Conc: 1.91 ng/ml



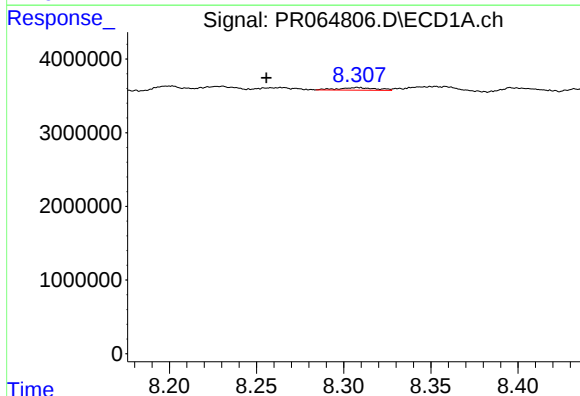
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: 0.003 min
Response: 2563099
Conc: 5.50 ng/ml



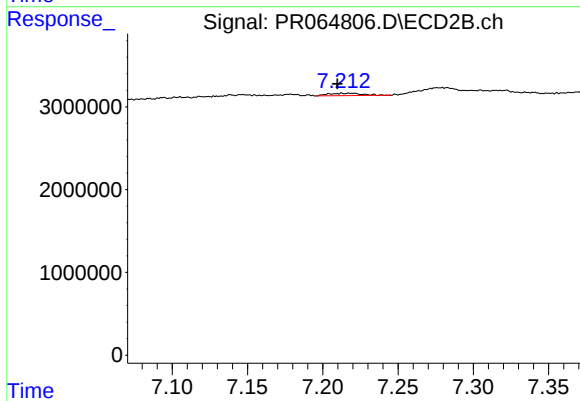
#37 AR-1262-2

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 1257292
Conc: 1.91 ng/ml



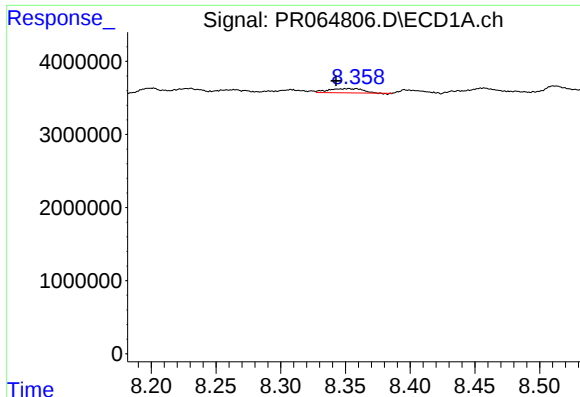
#38 AR-1262-3

R.T.: 8.308 min
Delta R.T.: 0.052 min
Response: 522982
Conc: 1.66 ng/ml



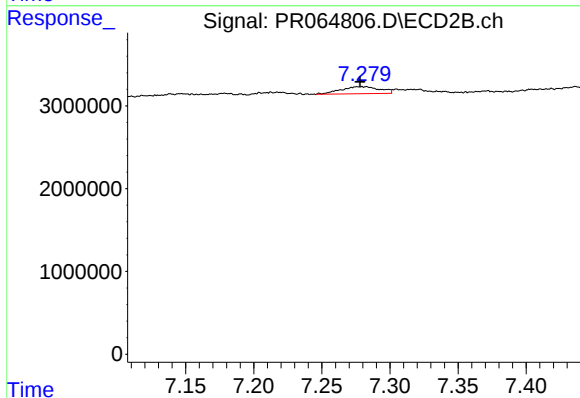
#38 AR-1262-3

R.T.: 7.213 min
Delta R.T.: 0.003 min
Response: 461840
Conc: 1.84 ng/ml



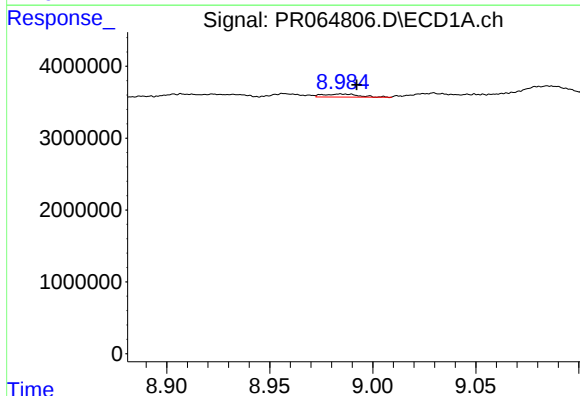
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: 0.010 min
Response: 1041332
Conc: 4.37 ng/ml



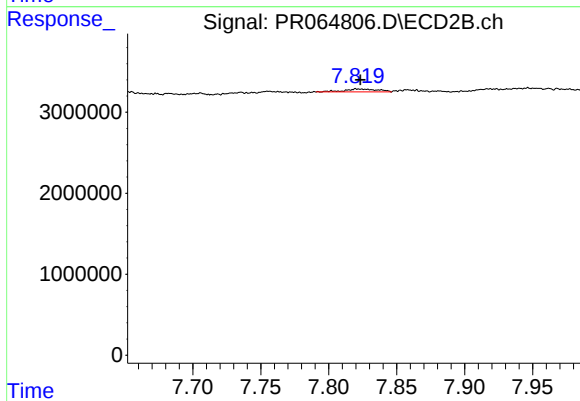
#39 AR-1262-4

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1708658
Conc: 3.58 ng/ml



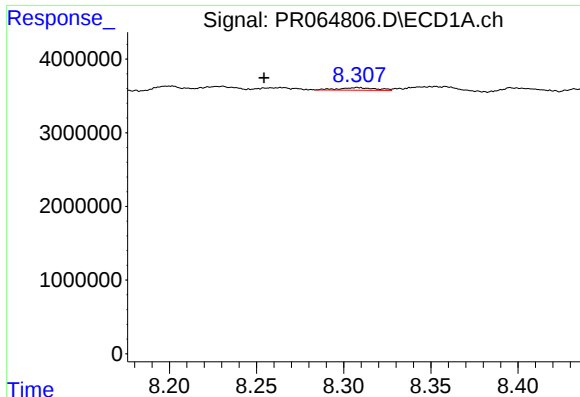
#40 AR-1262-5

R.T.: 8.985 min
Delta R.T.: -0.007 min
Response: 506872
Conc: 3.12 ng/ml



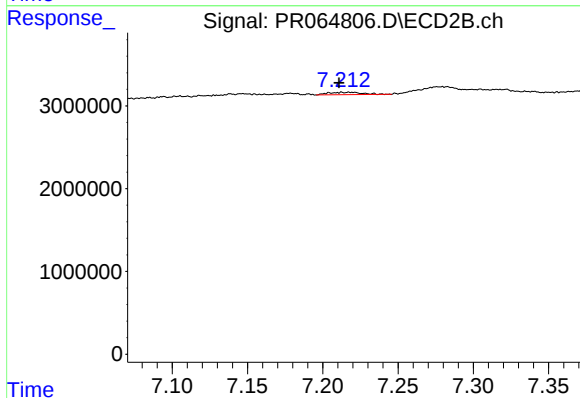
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 620019
Conc: 2.92 ng/ml



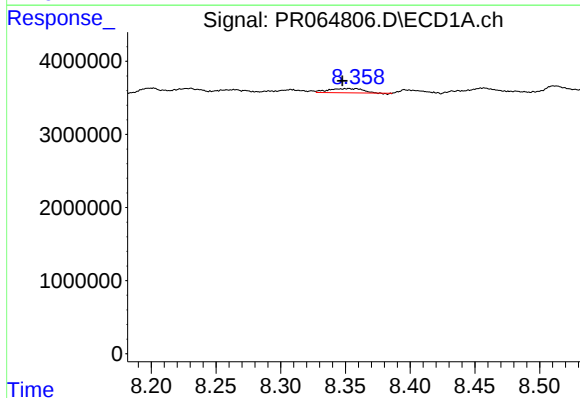
#41 AR-1268-1

R.T.: 8.308 min
Delta R.T.: 0.053 min
Response: 522982
Conc: 0.92 ng/ml



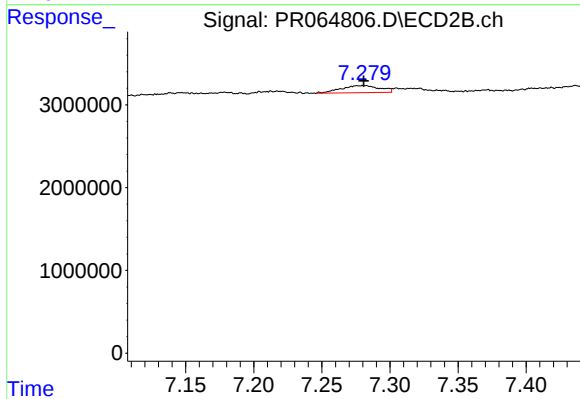
#41 AR-1268-1

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 461840
Conc: 0.59 ng/ml



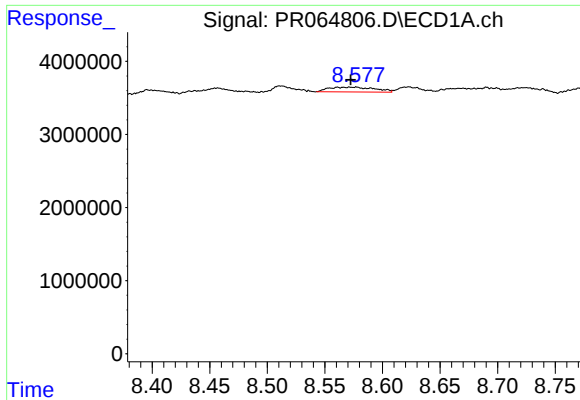
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 1041332
Conc: 2.06 ng/ml



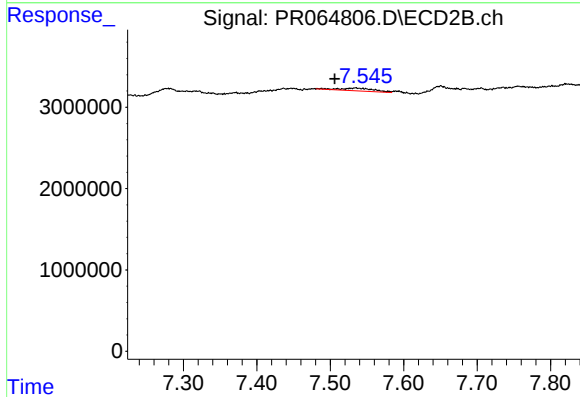
#42 AR-1268-2

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1708658
Conc: 2.38 ng/ml



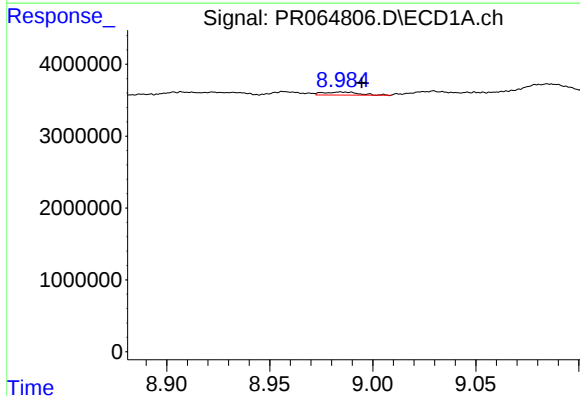
#43 AR-1268-3

R.T.: 8.575 min
Delta R.T.: 0.002 min
Response: 1836863
Conc: 4.15 ng/ml



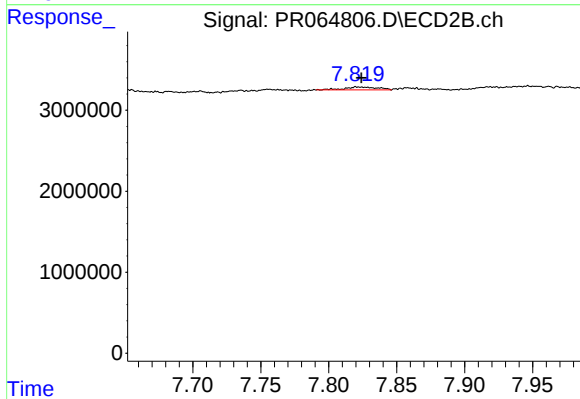
#43 AR-1268-3

R.T.: 7.534 min
Delta R.T.: 0.028 min
Response: 1098562
Conc: 1.83 ng/ml



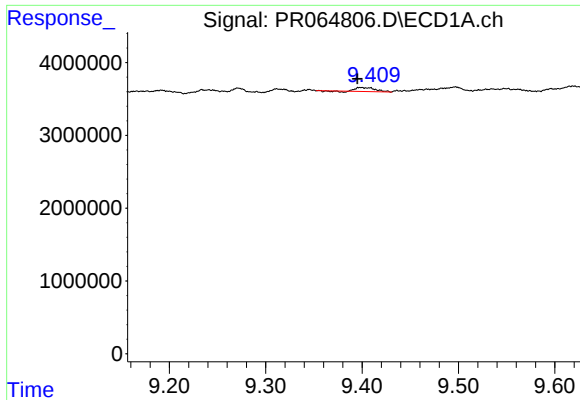
#44 AR-1268-4

R.T.: 8.985 min
Delta R.T.: -0.009 min
Response: 506872
Conc: 2.73 ng/ml



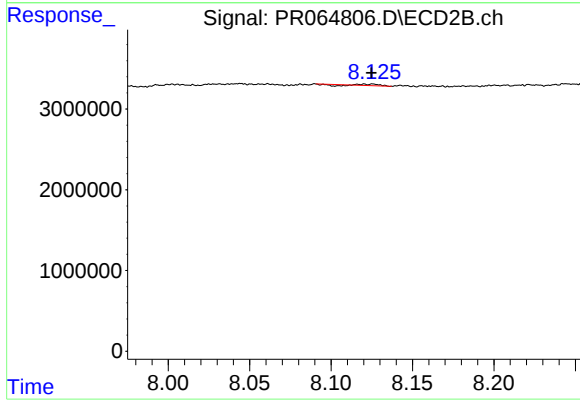
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: -0.003 min
Response: 620019
Conc: 2.48 ng/ml



#45 AR-1268-5

R.T.: 9.400 min
Delta R.T.: 0.004 min
Response: 702349
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: 0.001 min
Response: 25462
Conc: 0.01 ng/ml