

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:26
 Operator : AJ\MA
 Sample : 02245-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:56:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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	2.900	76413411	97362996	22.404	21.000
2)	SA Decachlor...	9.659	8.128	127.9E6	184.0E6	44.243	41.740
Target Compounds							
3)	L1 AR-1016-1	4.940	4.001	1232522	585652	11.243	3.814 #
4)	L1 AR-1016-2	4.940	4.037	1232522	551052	7.909	2.476 #
5)	L1 AR-1016-3	5.021	4.207	1040089	58626	10.565	0.510 #
6)	L1 AR-1016-4	5.107	4.247	504668	481057	6.402	5.349
7)	L1 AR-1016-5	0.000	4.452	0	464305	N.D.	3.952 #
8)	L2 AR-1221-1	3.897	3.117	990917	162807	23.902	3.281 #
9)	L2 AR-1221-2	4.003	3.201	1307389	1312784	45.753	36.761
10)	L2 AR-1221-3	4.097	3.286	428331	324870	4.623	2.689 #
11)	L3 AR-1232-1	4.097	3.286	428331	324870	5.509	3.231 #
12)	L3 AR-1232-2	4.628	4.037	1672121	551052	45.664	5.670 #
13)	L3 AR-1232-3	4.940	4.207	1232522	58626	17.204	1.192 #
14)	L3 AR-1232-4	5.107	4.294	504668	283601	13.837	6.592 #
15)	L3 AR-1232-5	5.261f	4.452	597672	464305	22.051	9.555 #
16)	L4 AR-1242-1	4.940	4.001	1232522	585652	13.402	4.697 #
17)	L4 AR-1242-2	4.940	4.037	1232522	551052	9.572	3.068 #
18)	L4 AR-1242-3	5.021	4.207	1040089	58626	12.609	0.633 #
19)	L4 AR-1242-4	5.107	4.294	504668	283601	7.557	3.229 #
20)	L4 AR-1242-5	5.908	4.838	1145514	1298460	16.579	11.184 #
21)	L5 AR-1248-1	4.940	4.001	1232522	585652	17.527	6.087 #
22)	L5 AR-1248-2	5.261f	4.247	597672	481057	6.269	3.574 #
23)	L5 AR-1248-3	0.000	4.294	0	283601	N.D.	2.082 #
24)	L5 AR-1248-4	5.867	4.452	2404795	464305	19.195	2.790 #
25)	L5 AR-1248-5	5.908	4.880	1145514	1505605	9.450	8.826
26)	L6 AR-1254-1	5.867	4.838	2404795	1298460	20.346	5.140 #
27)	L6 AR-1254-2	6.076	4.997	1583953	782194	8.355	3.565 #
28)	L6 AR-1254-3	6.471	5.416	994433	1626056	4.909	4.455
29)	L6 AR-1254-4	6.785	5.661	1514402	2139708	9.944	9.323
30)	L6 AR-1254-5	7.244	6.104	1405424	5173773	8.595	15.598 #
31)	L7 AR-1260-1	0.000	5.558	0	954269	N.D.	3.746 #
32)	L7 AR-1260-2	6.932	5.760	1886702	1582227	10.237	5.042 #
33)	L7 AR-1260-3	7.269f	5.916	2072997	370151	15.187	1.286 #
34)	L7 AR-1260-4	7.593	6.418	1482346	1068356	9.378	4.360 #
35)	L7 AR-1260-5	7.909	6.692	3211812	3566618	10.503	6.032 #
36)	L8 AR-1262-1	7.269f	6.151	2072997	844891	10.368	2.419 #
37)	L8 AR-1262-2	7.909	6.418	3211812	1068356	9.031	3.369 #
38)	L8 AR-1262-3	8.232	6.995	929978	1931399	3.779	7.704 #
39)	L8 AR-1262-4	8.353f	7.055	616796	2179991	3.293	4.476 #
40)	L8 AR-1262-5	8.950	7.601	518815	819166	3.813	3.685
41)	L9 AR-1268-1	8.232	6.995	929978	1931399	2.770	3.218

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 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

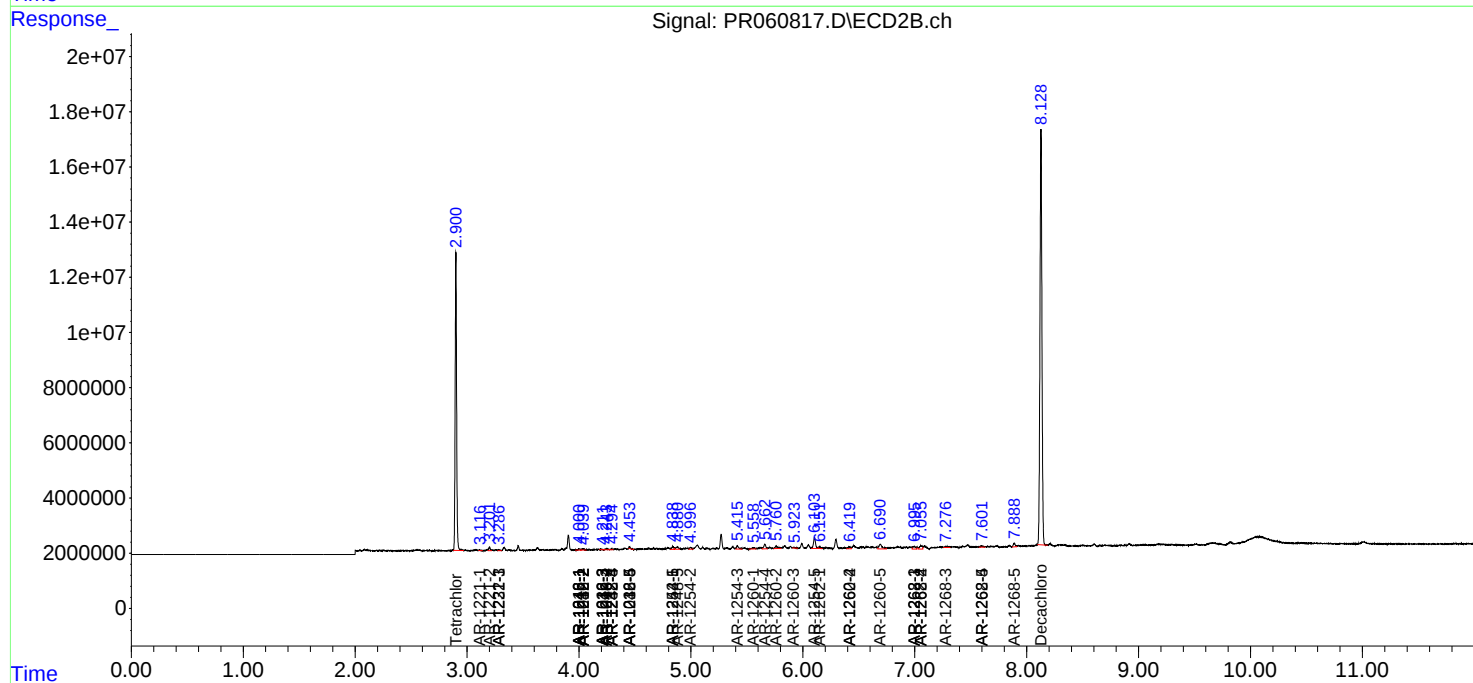
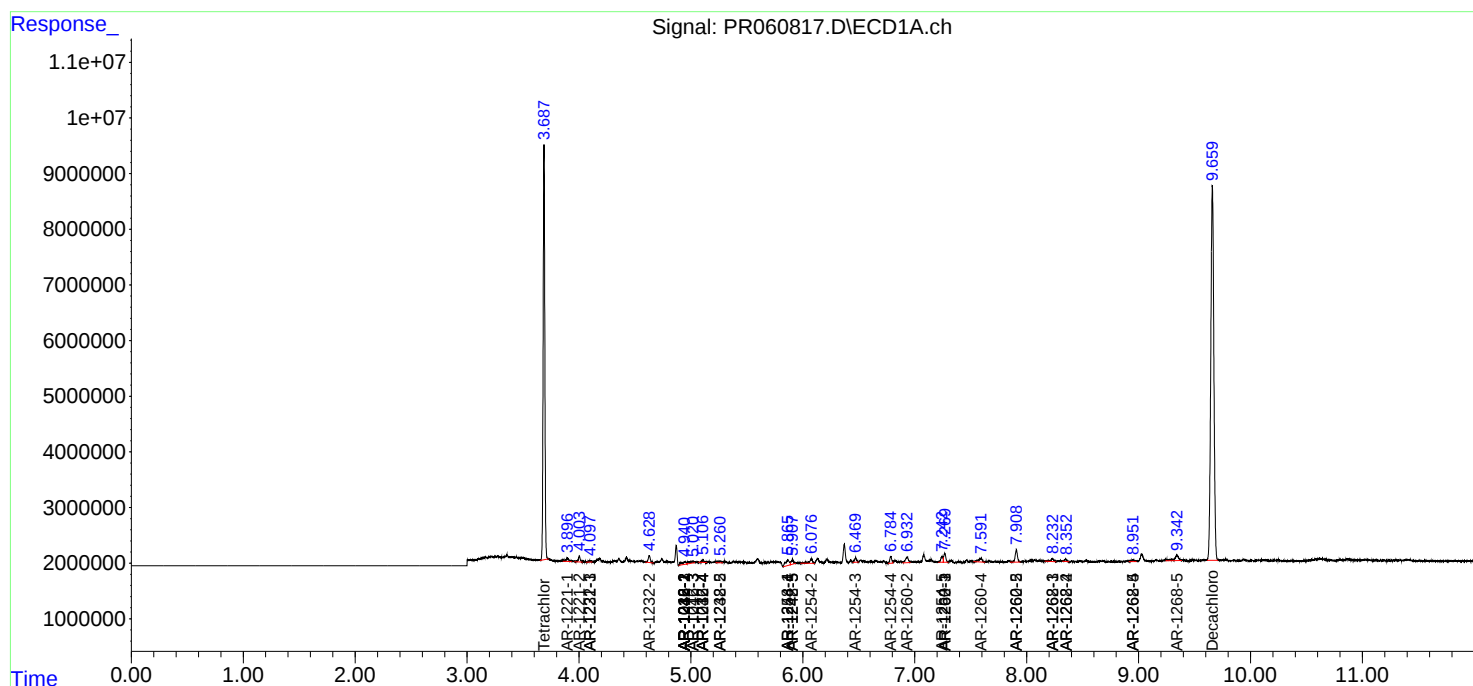
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.353f	7.055	616796	2179991	2.019	3.989 #
43) L9	AR-1268-3	0.000	7.278	0	939506	N.D.	2.028 #
44) L9	AR-1268-4	8.950	7.601	518815	819166	4.305	4.190
45) L9	AR-1268-5	9.342	7.889	2755495	1654367	3.138	1.090 #

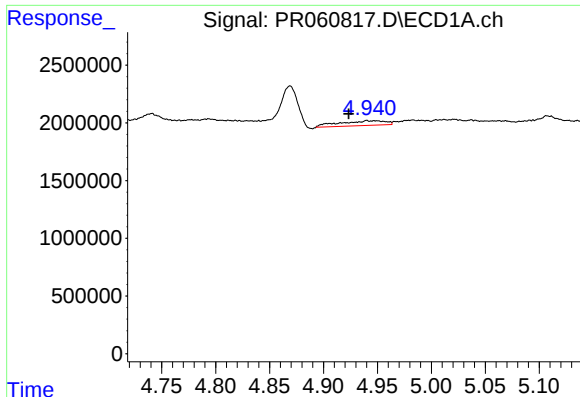
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

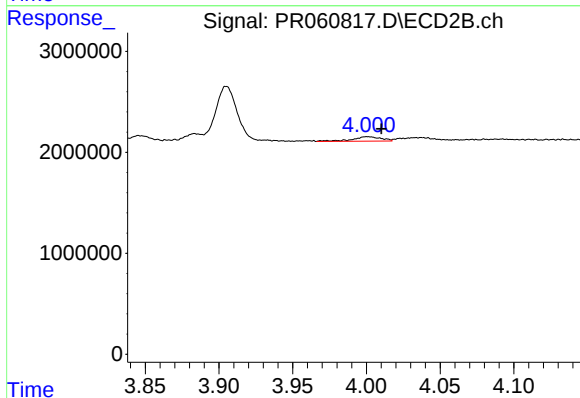
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





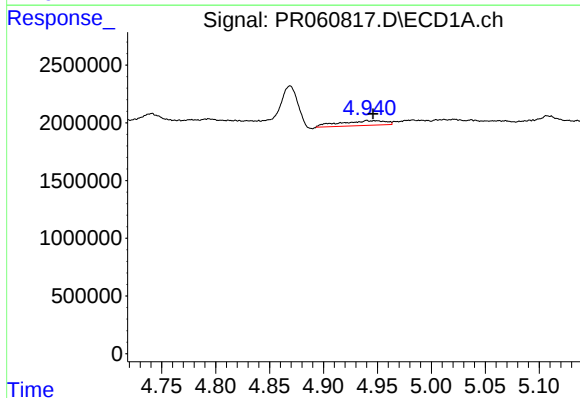
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.017 min
Response: 1232522
Conc: 11.24 ng/ml



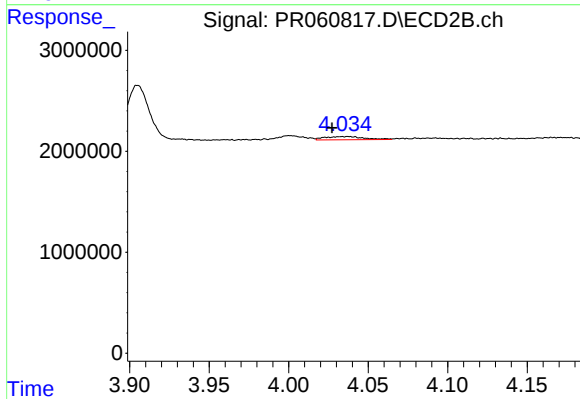
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.010 min
Response: 585652
Conc: 3.81 ng/ml



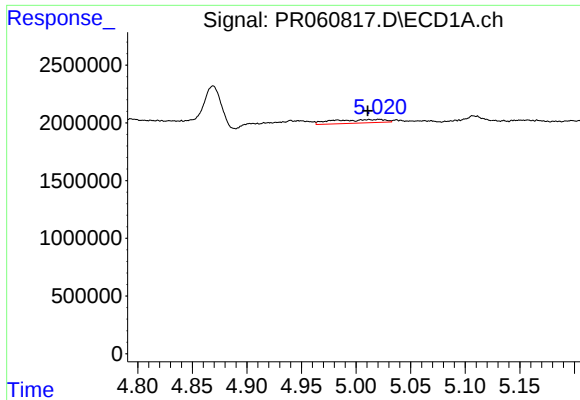
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.006 min
Response: 1232522
Conc: 7.91 ng/ml



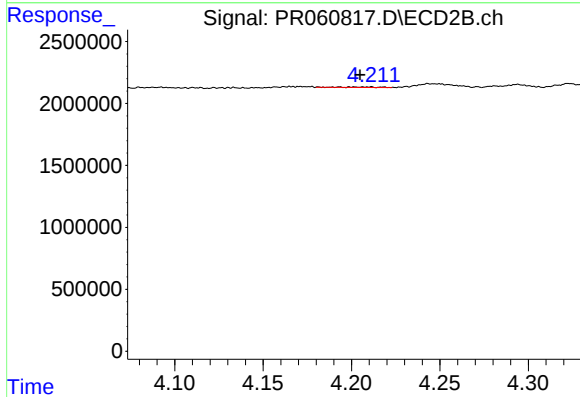
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: 0.010 min
Response: 551052
Conc: 2.48 ng/ml



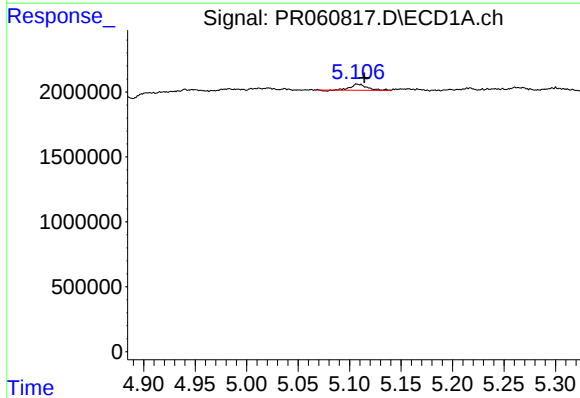
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.011 min
Response: 1040089
Conc: 10.56 ng/ml



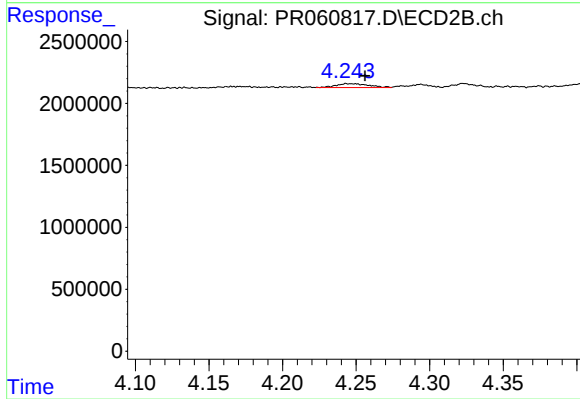
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 58626
Conc: 0.51 ng/ml



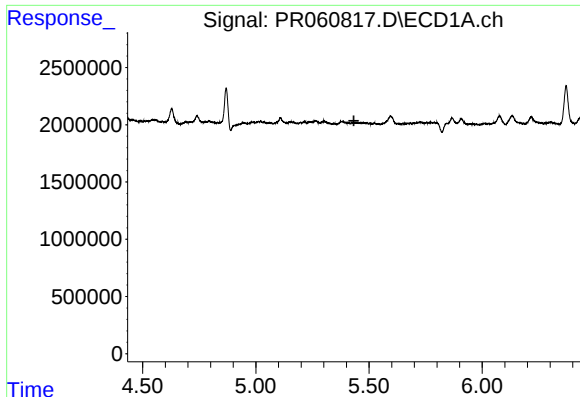
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 504668
Conc: 6.40 ng/ml



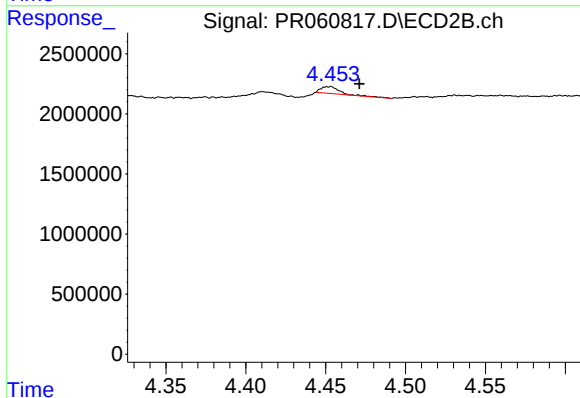
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 481057
Conc: 5.35 ng/ml



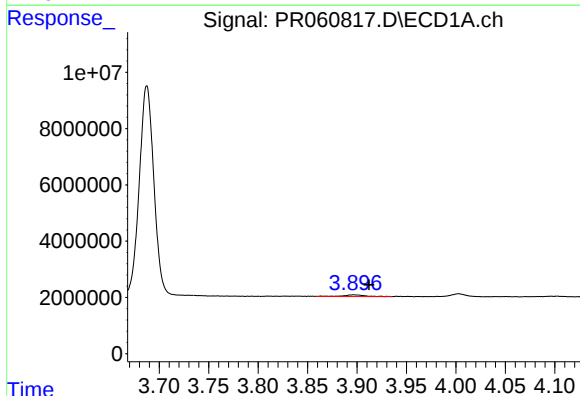
#7 AR-1016-5

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



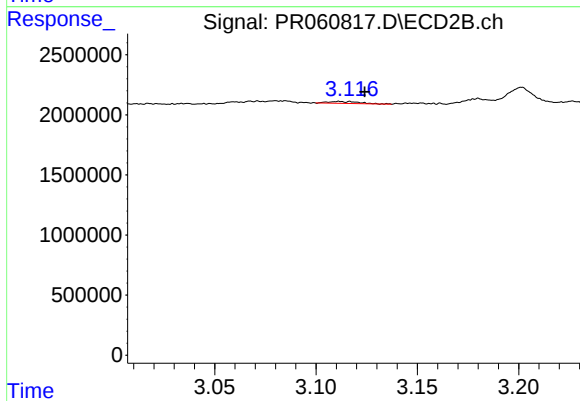
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 464305
Conc: 3.95 ng/ml



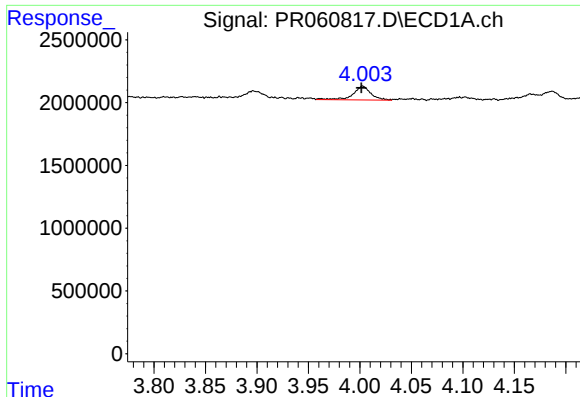
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.016 min
Response: 990917
Conc: 23.90 ng/ml



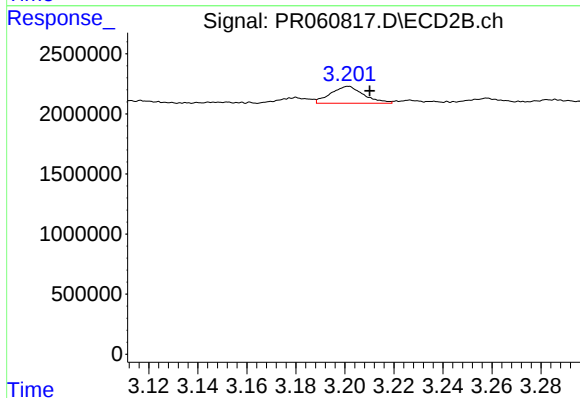
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.007 min
Response: 162807
Conc: 3.28 ng/ml



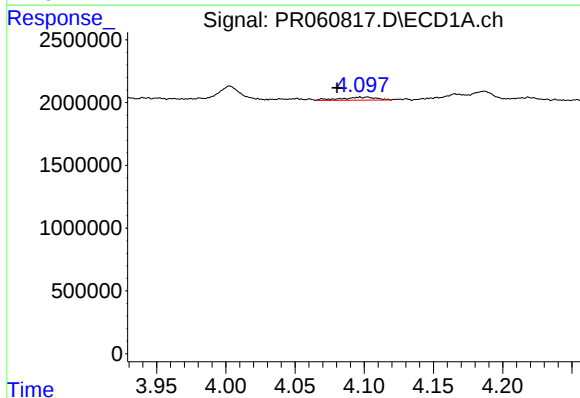
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1307389
Conc: 45.75 ng/ml



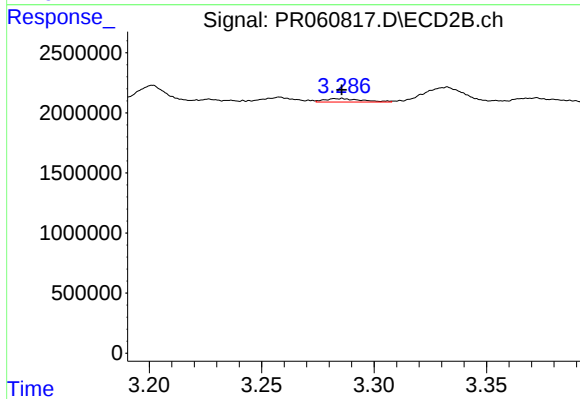
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1312784
Conc: 36.76 ng/ml



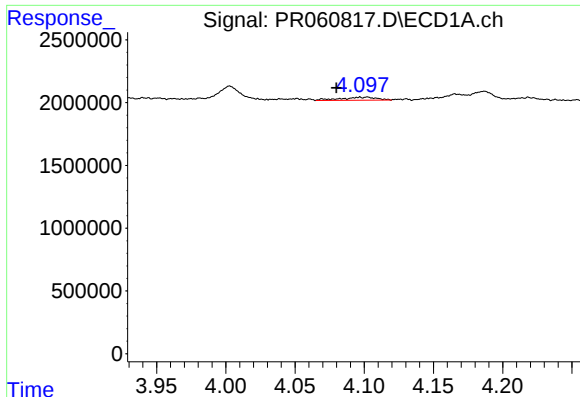
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.016 min
Response: 428331
Conc: 4.62 ng/ml



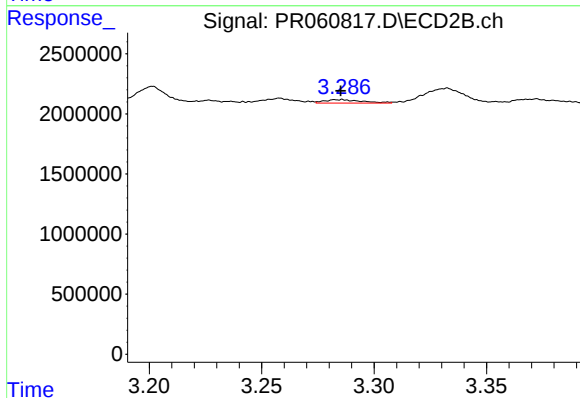
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 324870
Conc: 2.69 ng/ml



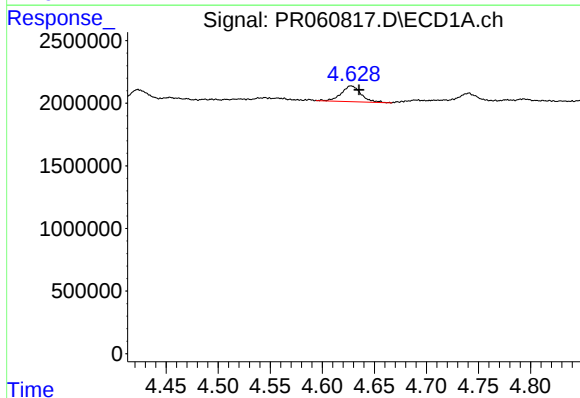
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.017 min
Response: 428331
Conc: 5.51 ng/ml



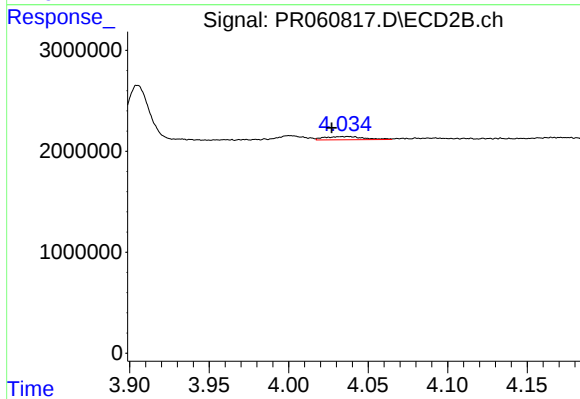
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 324870
Conc: 3.23 ng/ml



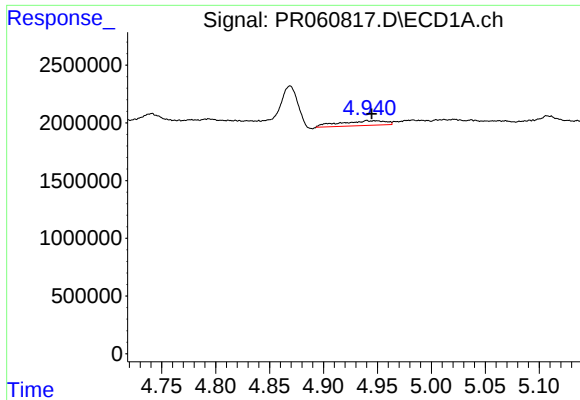
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1672121
Conc: 45.66 ng/ml



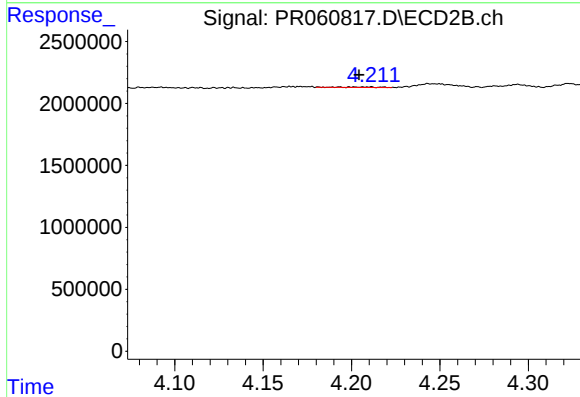
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: 0.010 min
Response: 551052
Conc: 5.67 ng/ml



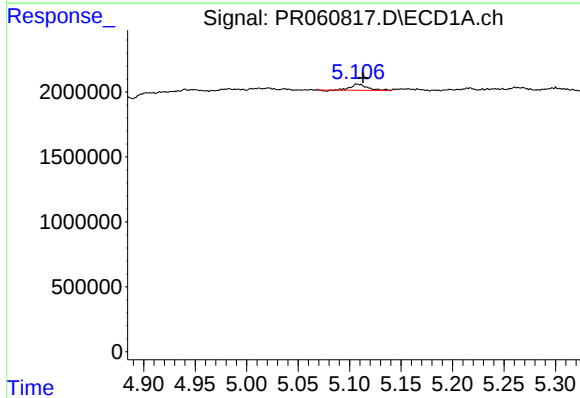
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: -0.005 min
Response: 1232522
Conc: 17.20 ng/ml



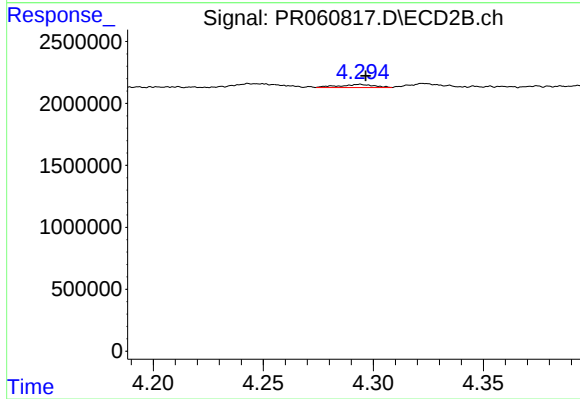
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.003 min
Response: 58626
Conc: 1.19 ng/ml



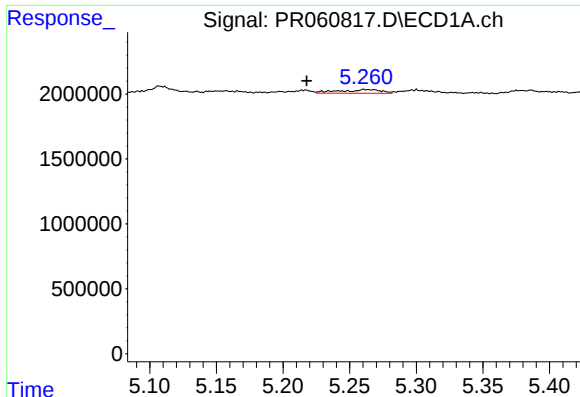
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 504668
Conc: 13.84 ng/ml



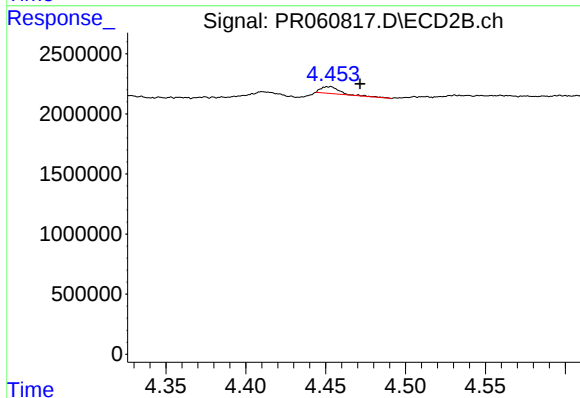
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 283601
Conc: 6.59 ng/ml



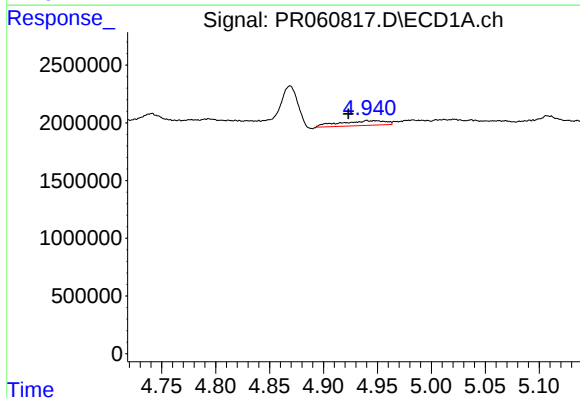
#15 AR-1232-5

R.T.: 5.261 min
Delta R.T.: 0.043 min
Response: 597672
Conc: 22.05 ng/ml



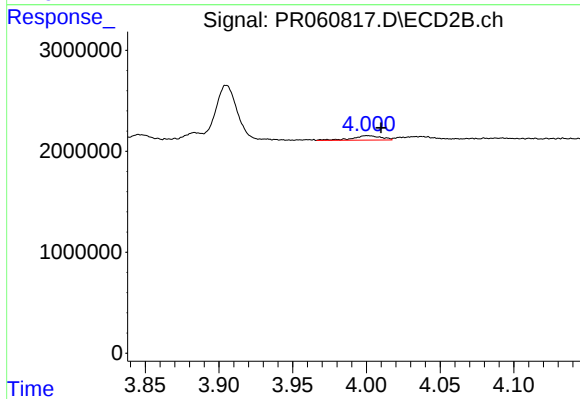
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 464305
Conc: 9.55 ng/ml



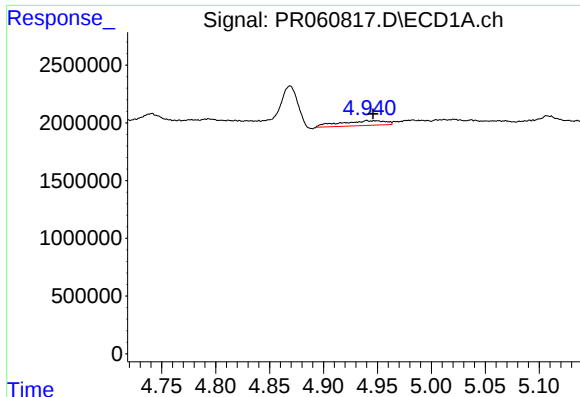
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.017 min
Response: 1232522
Conc: 13.40 ng/ml



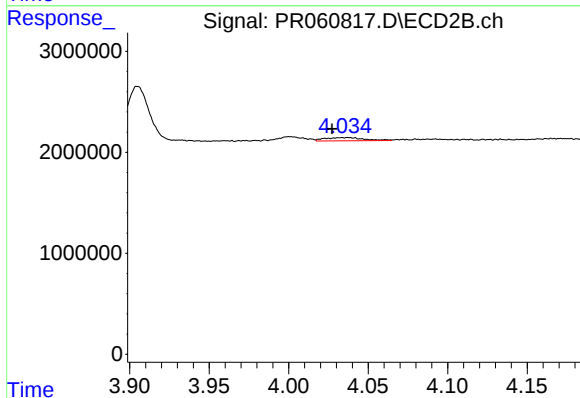
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 585652
Conc: 4.70 ng/ml



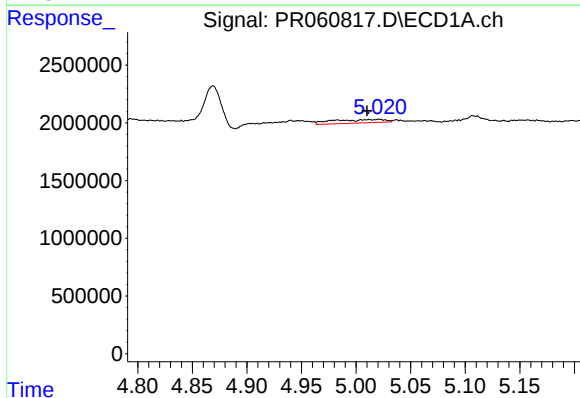
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.006 min
Response: 1232522
Conc: 9.57 ng/ml



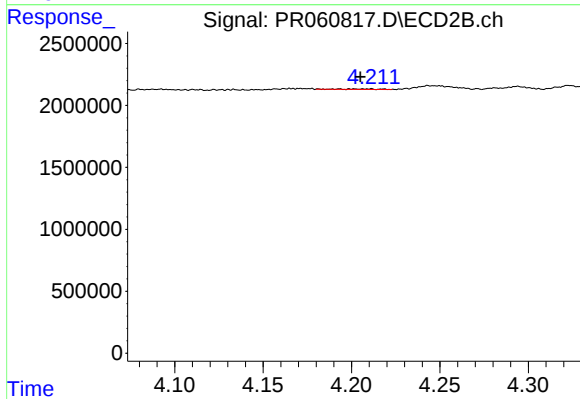
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: 0.010 min
Response: 551052
Conc: 3.07 ng/ml



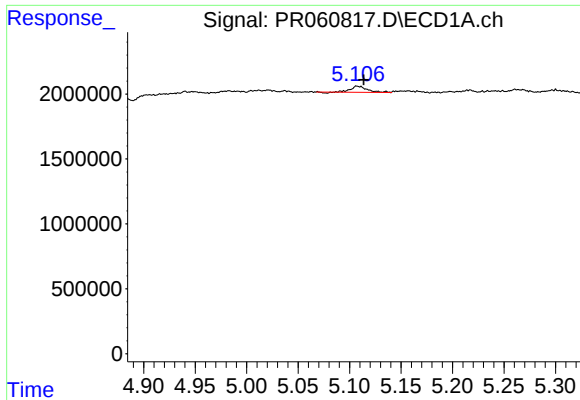
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.011 min
Response: 1040089
Conc: 12.61 ng/ml



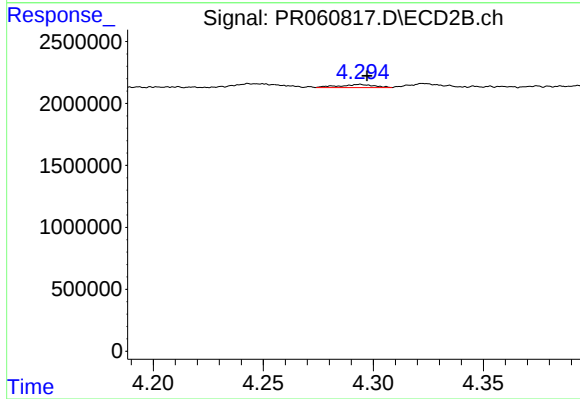
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 58626
Conc: 0.63 ng/ml



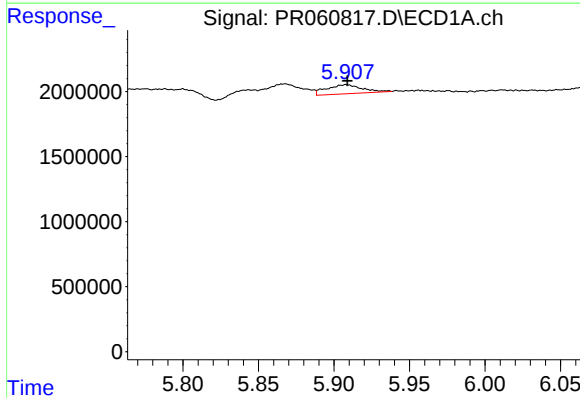
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 504668
Conc: 7.56 ng/ml



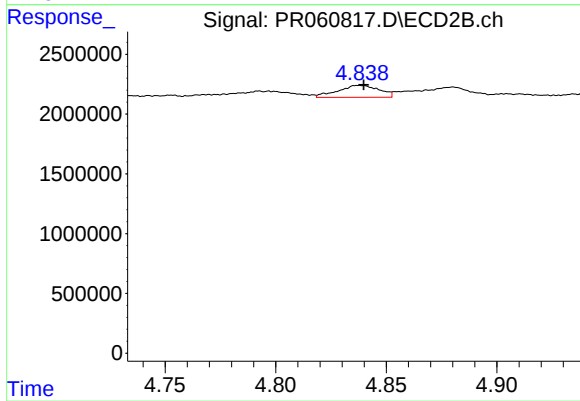
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 283601
Conc: 3.23 ng/ml



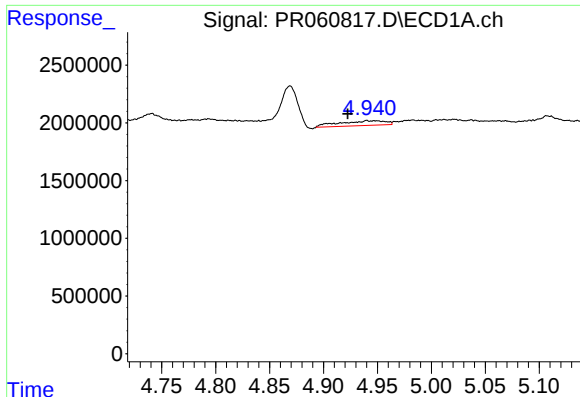
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 1145514
Conc: 16.58 ng/ml



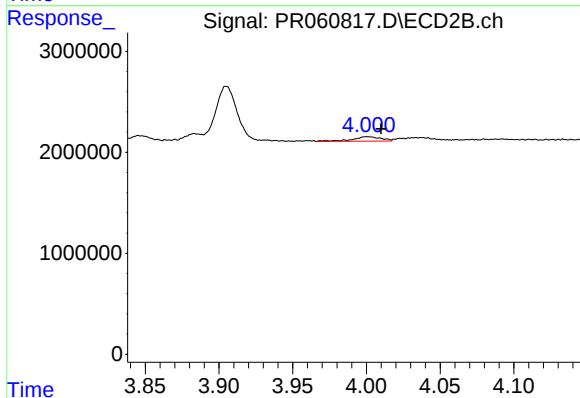
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 1298460
Conc: 11.18 ng/ml



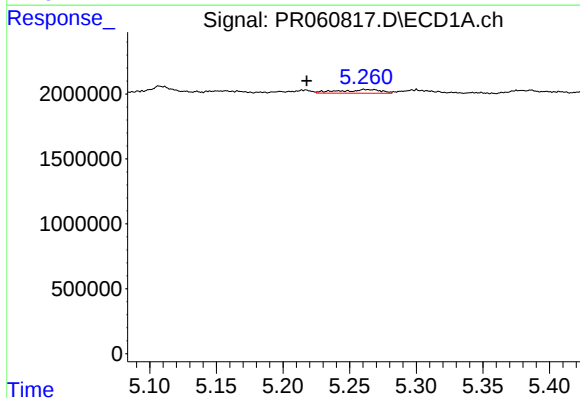
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 1232522
Conc: 17.53 ng/ml



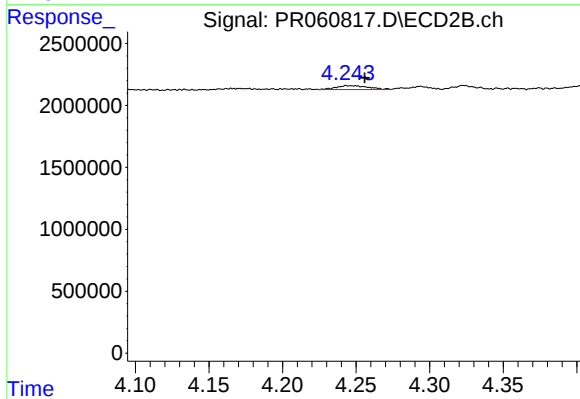
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.010 min
Response: 585652
Conc: 6.09 ng/ml



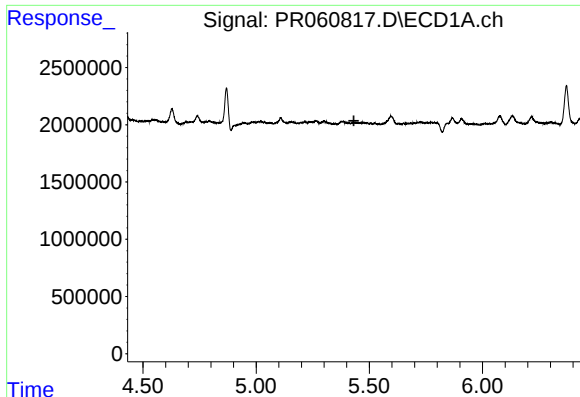
#22 AR-1248-2

R.T.: 5.261 min
Delta R.T.: 0.043 min
Response: 597672
Conc: 6.27 ng/ml



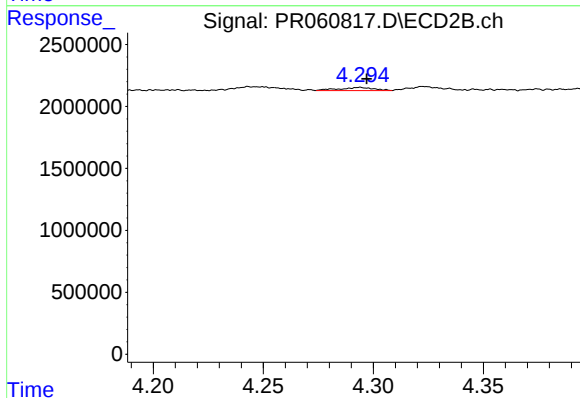
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 481057
Conc: 3.57 ng/ml



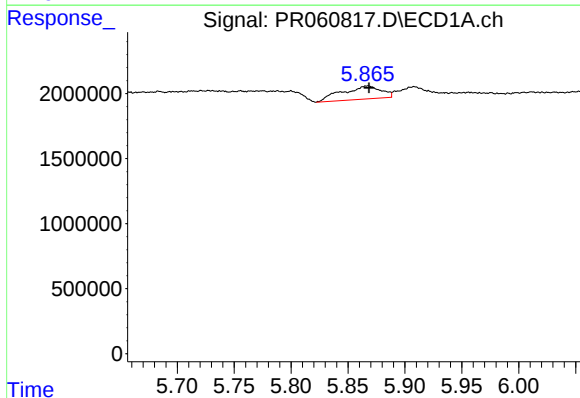
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



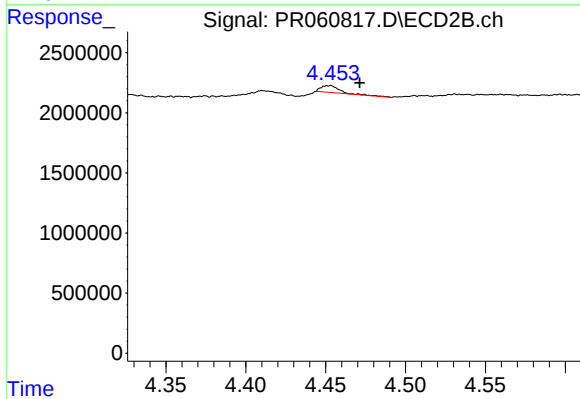
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 283601
Conc: 2.08 ng/ml



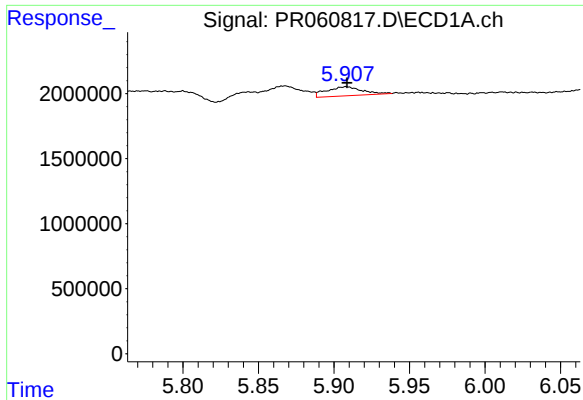
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 2404795
Conc: 19.19 ng/ml



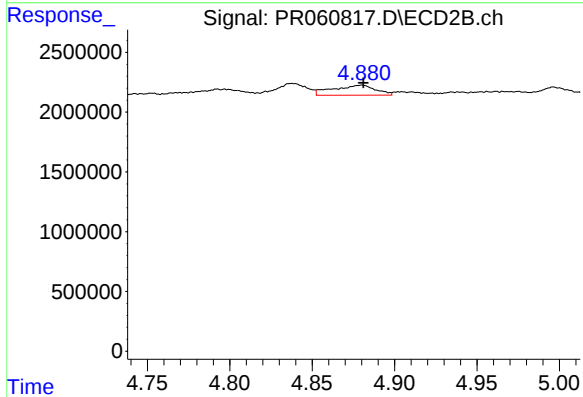
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 464305
Conc: 2.79 ng/ml



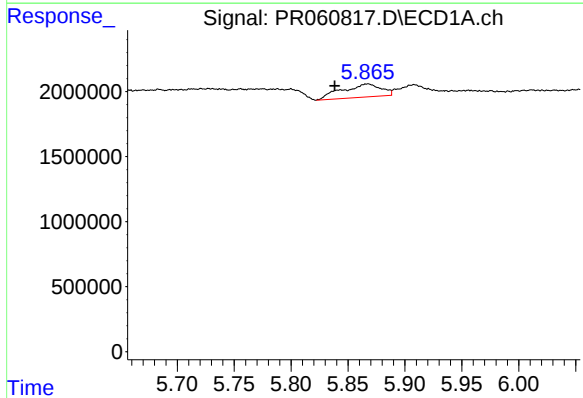
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 1145514
Conc: 9.45 ng/ml



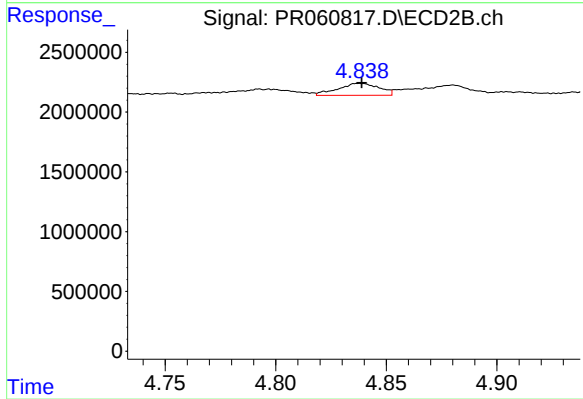
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 1505605
Conc: 8.83 ng/ml



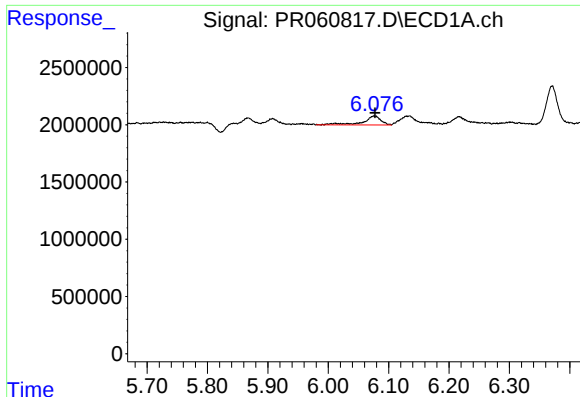
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: 0.029 min
Response: 2404795
Conc: 20.35 ng/ml



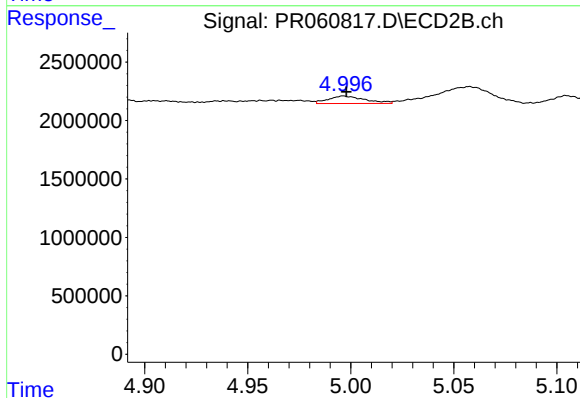
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 1298460
Conc: 5.14 ng/ml



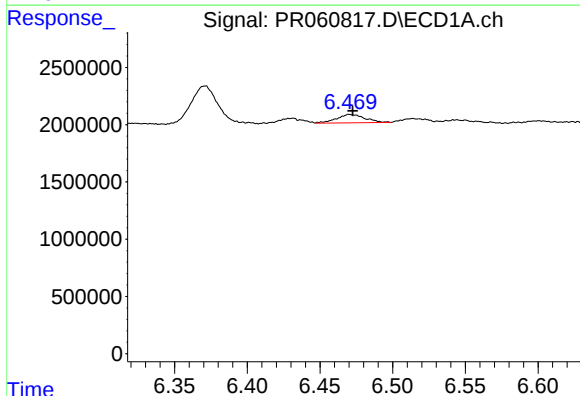
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 1583953
Conc: 8.35 ng/ml



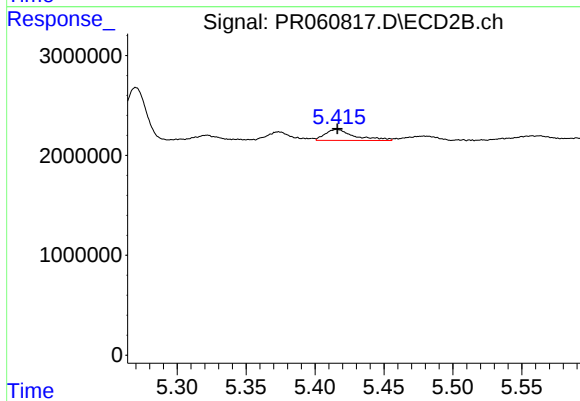
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 782194
Conc: 3.57 ng/ml



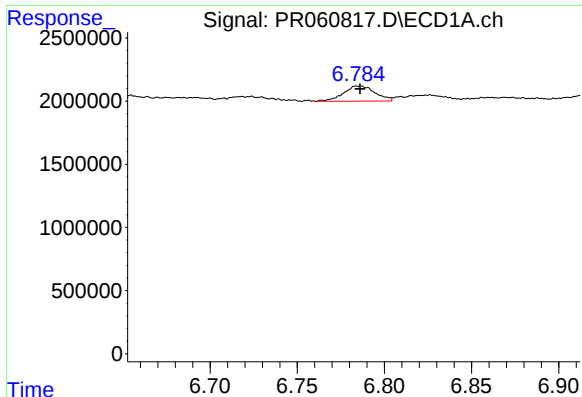
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 994433
Conc: 4.91 ng/ml



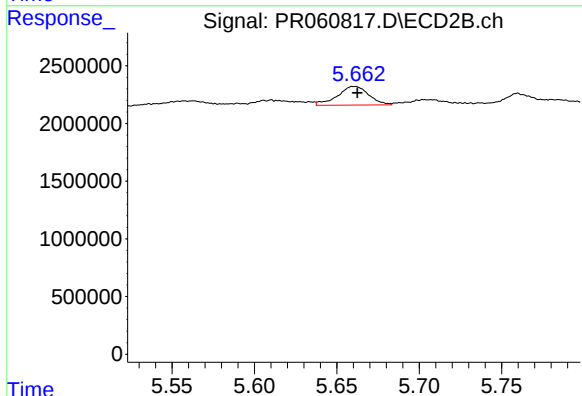
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 1626056
Conc: 4.46 ng/ml



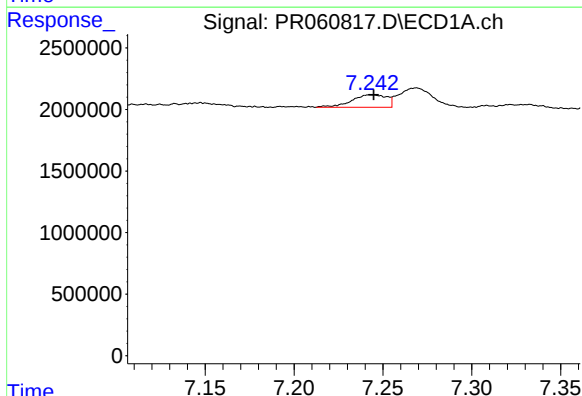
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 1514402
Conc: 9.94 ng/ml



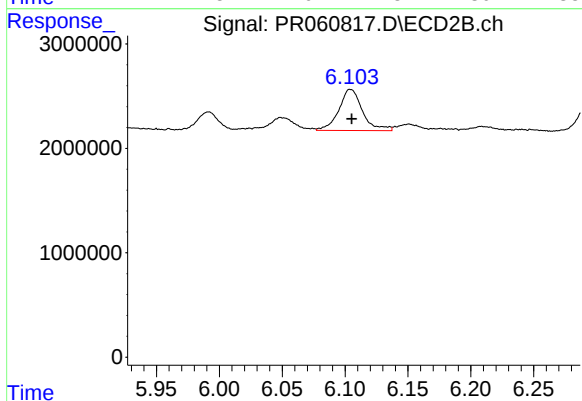
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 2139708
Conc: 9.32 ng/ml



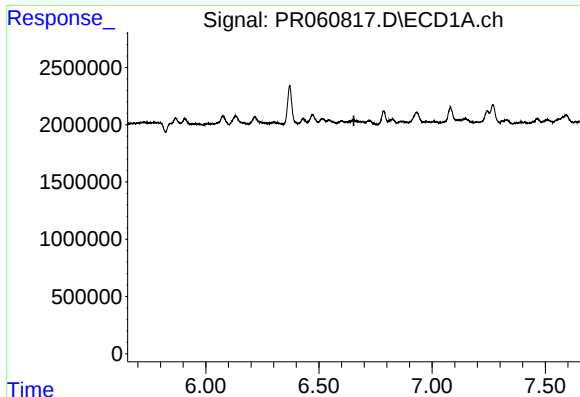
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 1405424
Conc: 8.59 ng/ml



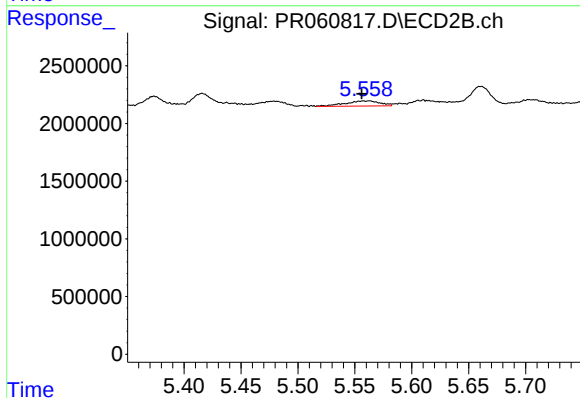
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 5173773
Conc: 15.60 ng/ml



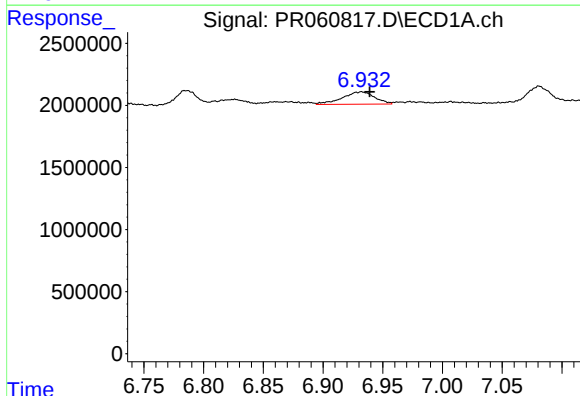
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



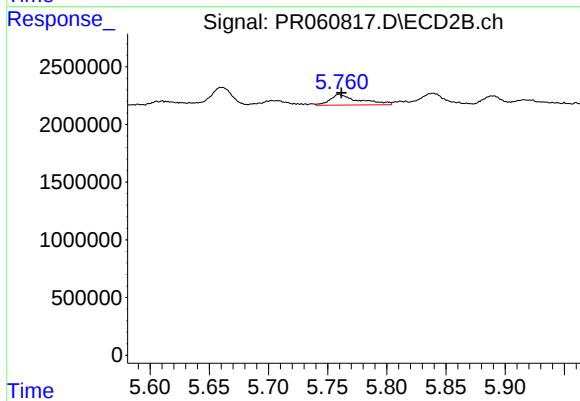
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 954269
Conc: 3.75 ng/ml



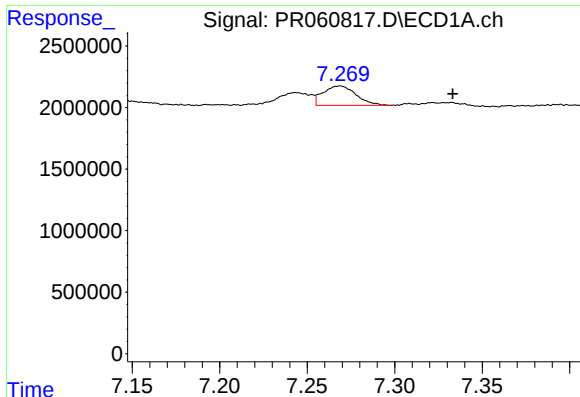
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 1886702
Conc: 10.24 ng/ml



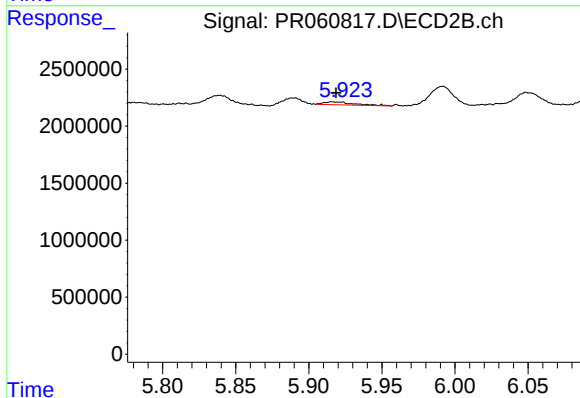
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 1582227
Conc: 5.04 ng/ml



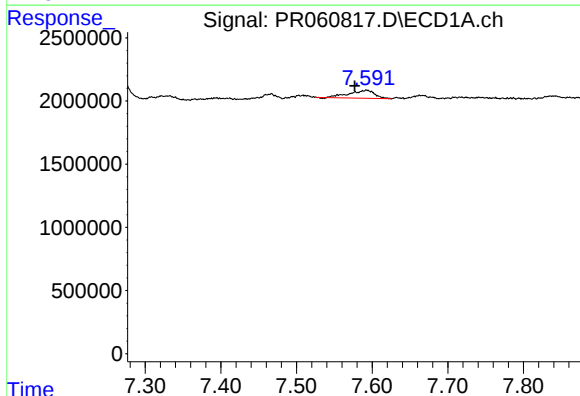
#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: -0.064 min
Response: 2072997
Conc: 15.19 ng/ml



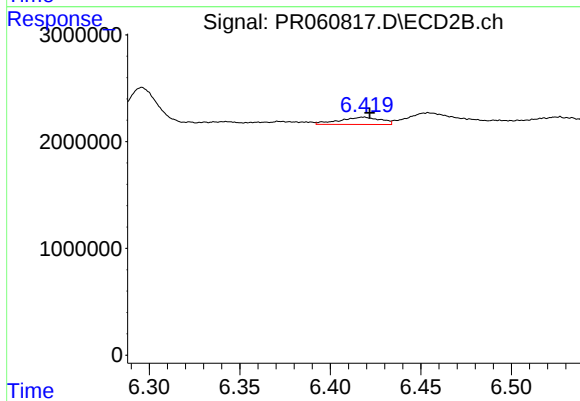
#33 AR-1260-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 370151
Conc: 1.29 ng/ml



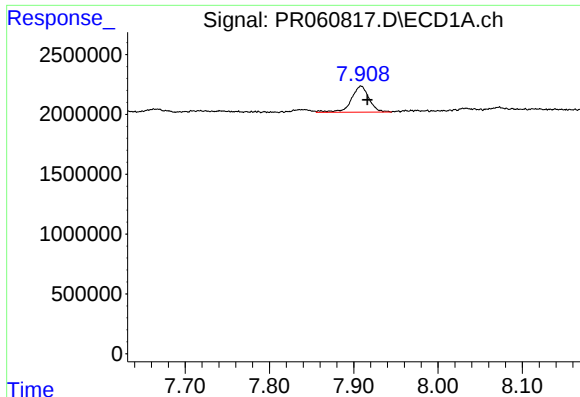
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.016 min
Response: 1482346
Conc: 9.38 ng/ml



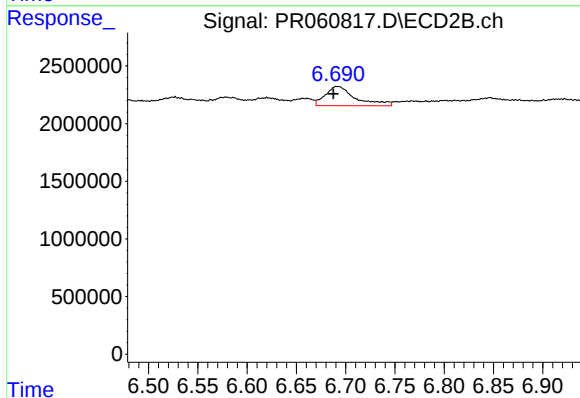
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 1068356
Conc: 4.36 ng/ml



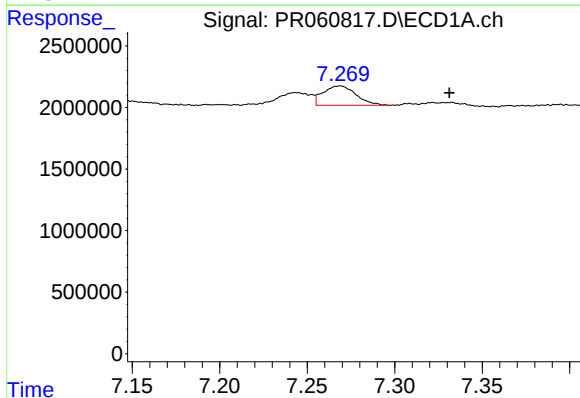
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 3211812
Conc: 10.50 ng/ml



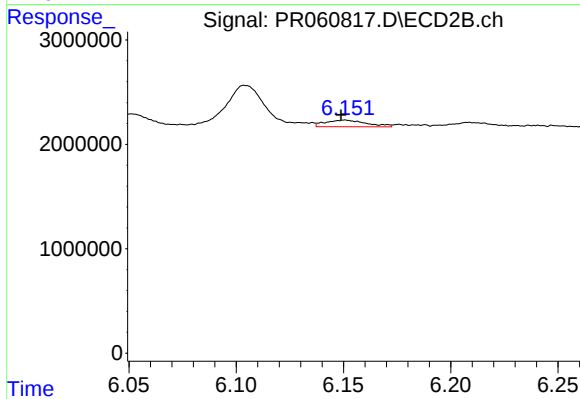
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: 0.004 min
Response: 3566618
Conc: 6.03 ng/ml



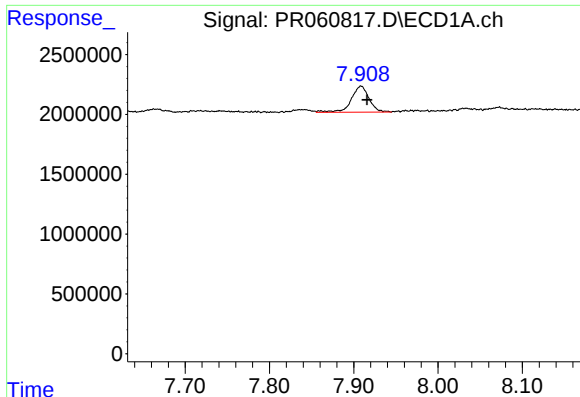
#36 AR-1262-1

R.T.: 7.269 min
Delta R.T.: -0.063 min
Response: 2072997
Conc: 10.37 ng/ml



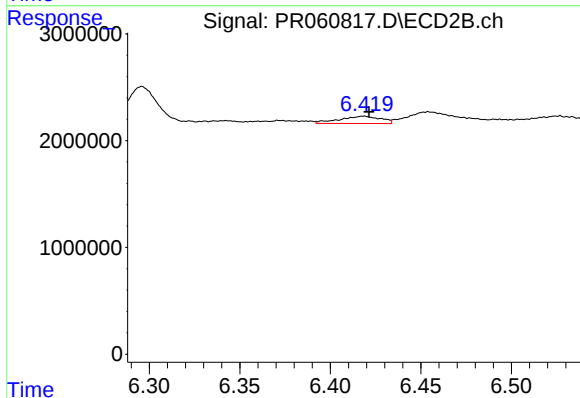
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 844891
Conc: 2.42 ng/ml



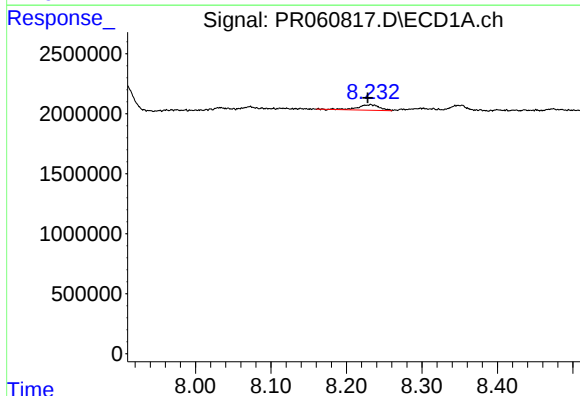
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 3211812
Conc: 9.03 ng/ml



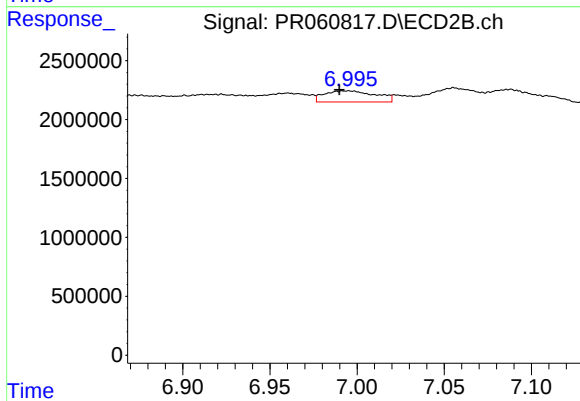
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 1068356
Conc: 3.37 ng/ml



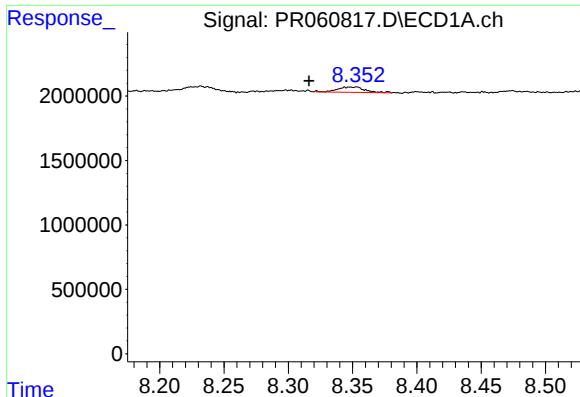
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 929978
Conc: 3.78 ng/ml



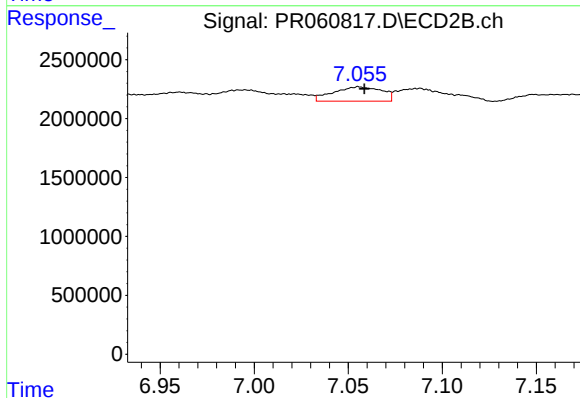
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 1931399
Conc: 7.70 ng/ml



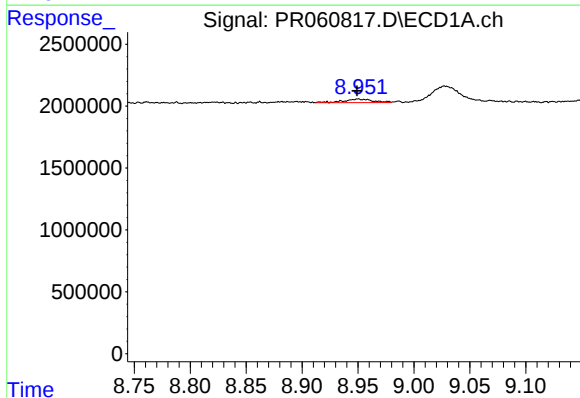
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: 0.037 min
Response: 616796
Conc: 3.29 ng/ml



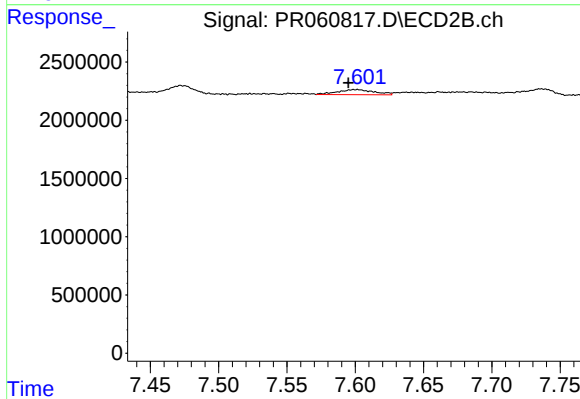
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 2179991
Conc: 4.48 ng/ml



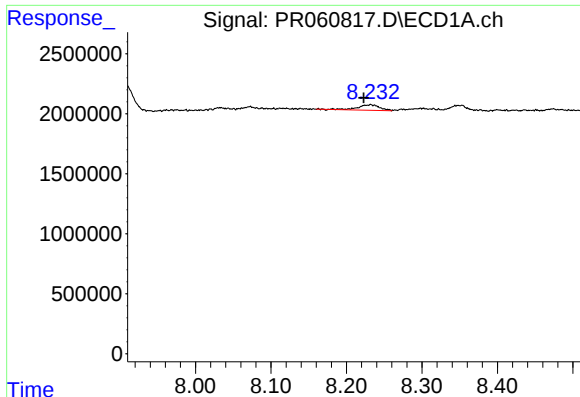
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 518815
Conc: 3.81 ng/ml



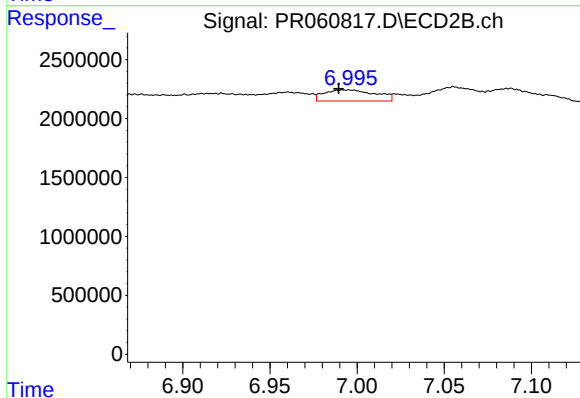
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: 0.006 min
Response: 819166
Conc: 3.69 ng/ml



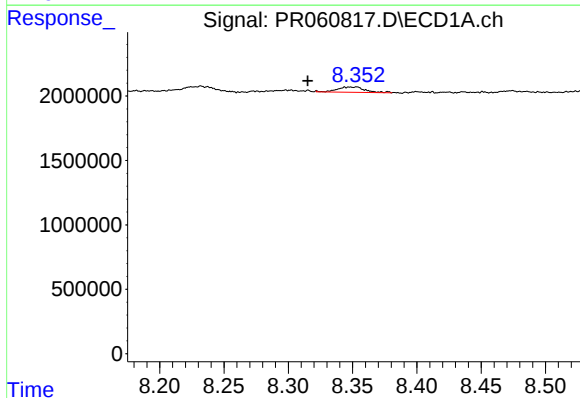
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 929978
Conc: 2.77 ng/ml



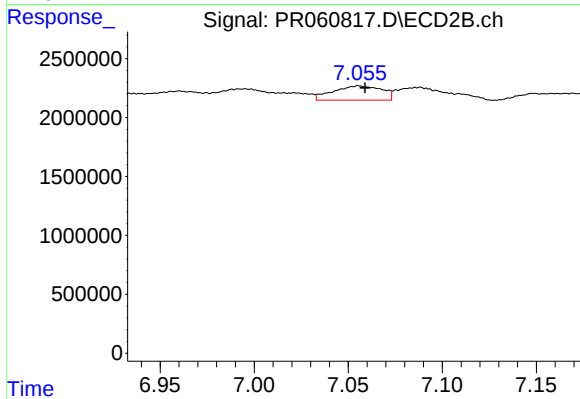
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 1931399
Conc: 3.22 ng/ml



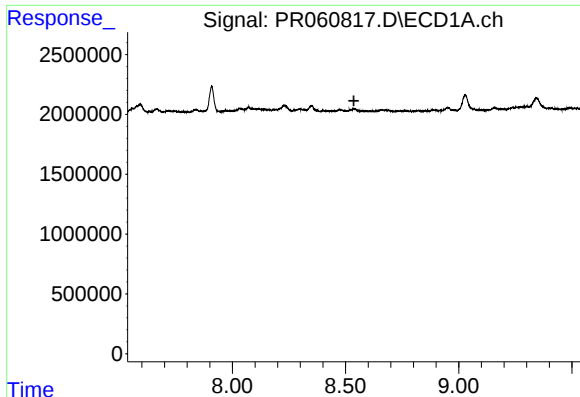
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: 0.038 min
Response: 616796
Conc: 2.02 ng/ml



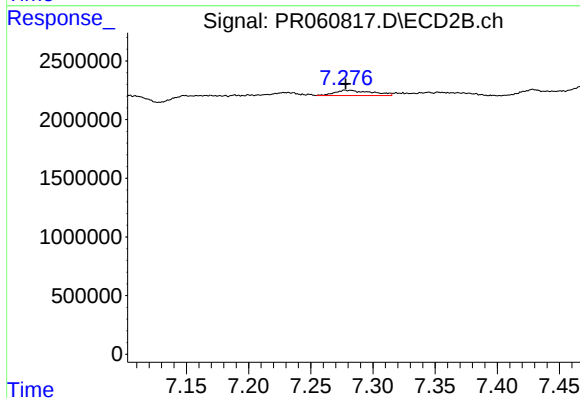
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 2179991
Conc: 3.99 ng/ml



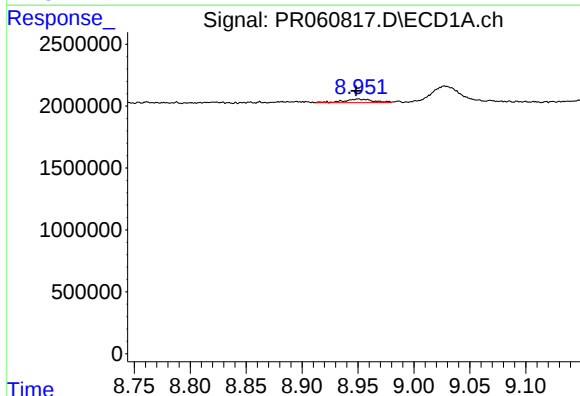
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



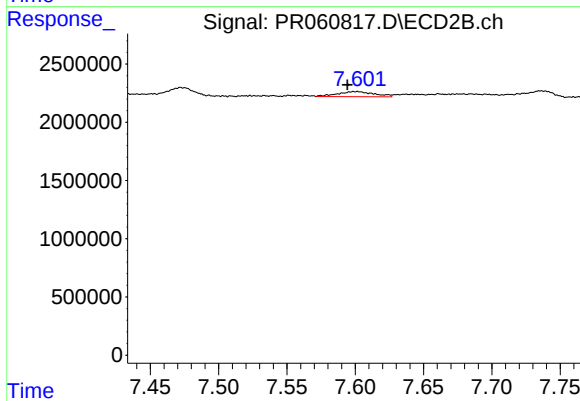
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 939506
Conc: 2.03 ng/ml



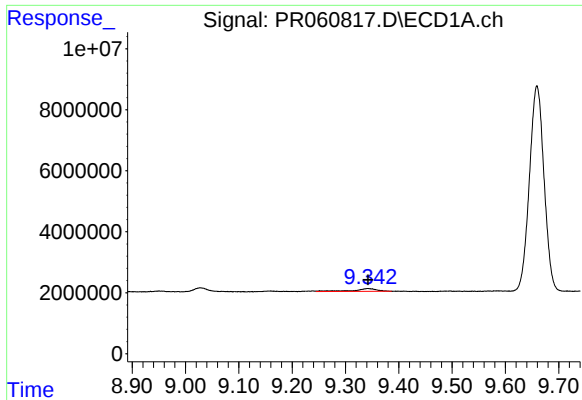
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 518815
Conc: 4.30 ng/ml



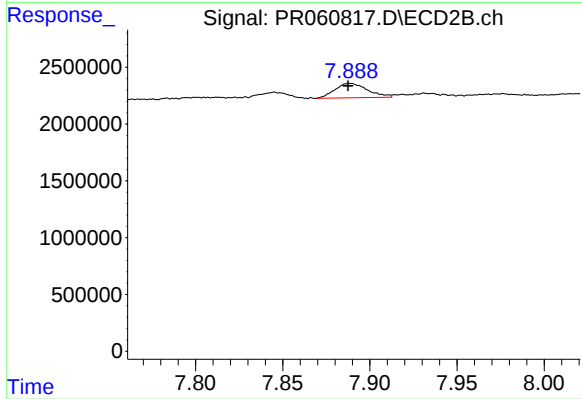
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: 0.007 min
Response: 819166
Conc: 4.19 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 2755495
Conc: 3.14 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 1654367
Conc: 1.09 ng/ml