

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:55
 Operator : AJ\MA
 Sample : 02245-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:57:07 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...	3.687	2.900	80216593	102.5E6	23.519	22.104
2)	SA Decachlor...	9.659	8.129	134.7E6	195.0E6	46.598	44.230
Target Compounds							
3)	L1 AR-1016-1	4.869f	4.001	5271978	820573	48.090	5.344 #
4)	L1 AR-1016-2	4.985f	4.023	2436019	288473	15.631	1.296 #
5)	L1 AR-1016-3	5.015	4.245f	2163199	352277	21.973	3.062 #
6)	L1 AR-1016-4	5.108	4.245	1627031	352277	20.641	3.917 #
8)	L2 AR-1221-1	3.896	3.117	1729016	64472	41.705	1.299 #
9)	L2 AR-1221-2	4.002	3.201	1137675	1721905	39.814	48.217
10)	L2 AR-1221-3	0.000	3.288	0	170828	N.D.	1.414 #
11)	L3 AR-1232-1	0.000	3.288	0	170828	N.D.	1.699 #
12)	L3 AR-1232-2	4.628	4.023	2349200	288473	64.154	2.968 #
13)	L3 AR-1232-3	4.985f	4.245f	2436019	352277	34.002	7.162 #
14)	L3 AR-1232-4	5.108	4.291	1627031	57073	44.609	1.327 #
15)	L3 AR-1232-5	5.240	4.514f	101717	-30822	3.753	N.D. #
16)	L4 AR-1242-1	4.869f	4.001	5271978	820573	57.324	6.581 #
17)	L4 AR-1242-2	4.985f	4.023	2436019	288473	18.919	1.606 #
18)	L4 AR-1242-3	5.015	4.245f	2163199	352277	26.224	3.802 #
19)	L4 AR-1242-4	5.108	4.291	1627031	57073	24.363	0.650 #
20)	L4 AR-1242-5	5.906	4.838	1099020	490776	15.906	4.227 #
21)	L5 AR-1248-1	4.869f	4.001	5271978	820573	74.972	8.528 #
22)	L5 AR-1248-2	5.240	4.245	101717	352277	1.067	2.617 #
23)	L5 AR-1248-3	0.000	4.291	0	57073	N.D.	0.419 #
24)	L5 AR-1248-4	5.868	4.514f	2276318	-30822	18.169	N.D. #
25)	L5 AR-1248-5	5.906	4.878	1099020	322524	9.067	1.891 #
26)	L6 AR-1254-1	5.868	4.838	2276318	490776	19.259	1.943 #
27)	L6 AR-1254-2	6.079	5.000	717281	380264	3.783	1.733 #
28)	L6 AR-1254-3	6.463	5.415	599782	862684	2.961	2.364
29)	L6 AR-1254-4	6.786	5.659	477641	1361110	3.136	5.930 #
30)	L6 AR-1254-5	7.243	6.105	359822	1565063	2.200	4.718 #
31)	L7 AR-1260-1	0.000	5.566	0	479856	N.D.	1.884 #
32)	L7 AR-1260-2	6.924	5.764	829926	339050	4.503	1.080 #
33)	L7 AR-1260-3	7.270f	5.929	695729	-91328	5.097	N.D. #
34)	L7 AR-1260-4	7.593	6.455	1593244	3092781	10.079	12.623 #
35)	L7 AR-1260-5	7.907	6.696	3003914	1920351	9.823	3.248 #
36)	L8 AR-1262-1	7.270f	6.152	695729	186546	3.480	0.534 #
37)	L8 AR-1262-2	7.907	6.455	3003914	3092781	8.446	9.753
38)	L8 AR-1262-3	0.000	6.998	0	2136593	N.D.	8.523 #
39)	L8 AR-1262-4	8.350	7.054	882573	679597	4.712	1.396 #
40)	L8 AR-1262-5	0.000	7.607	0	693725	N.D.	3.121 #
41)	L9 AR-1268-1	0.000	6.998	0	2136593	N.D.	3.560 #
42)	L9 AR-1268-2	8.350f	7.054	882573	679597	2.889	1.244 #

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 Operator : AJ\MA
 Sample : 02245-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:57:07 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

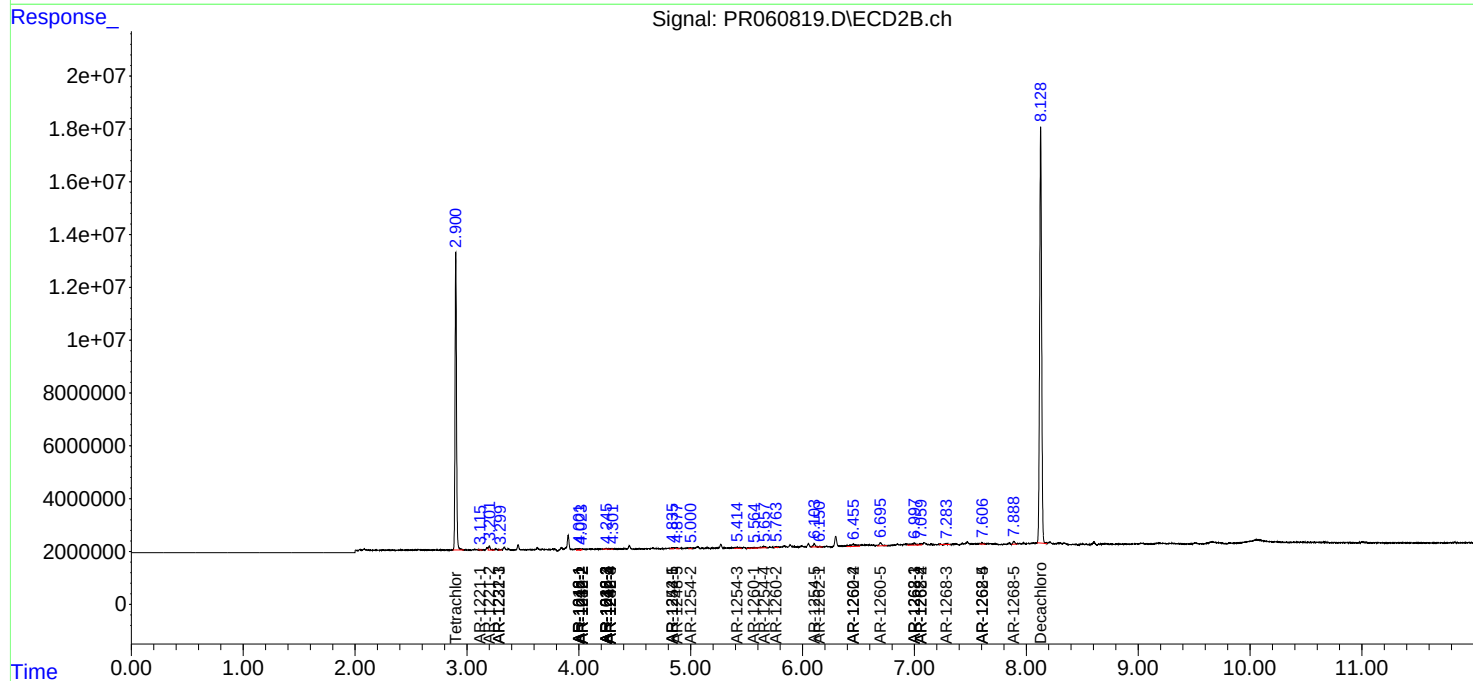
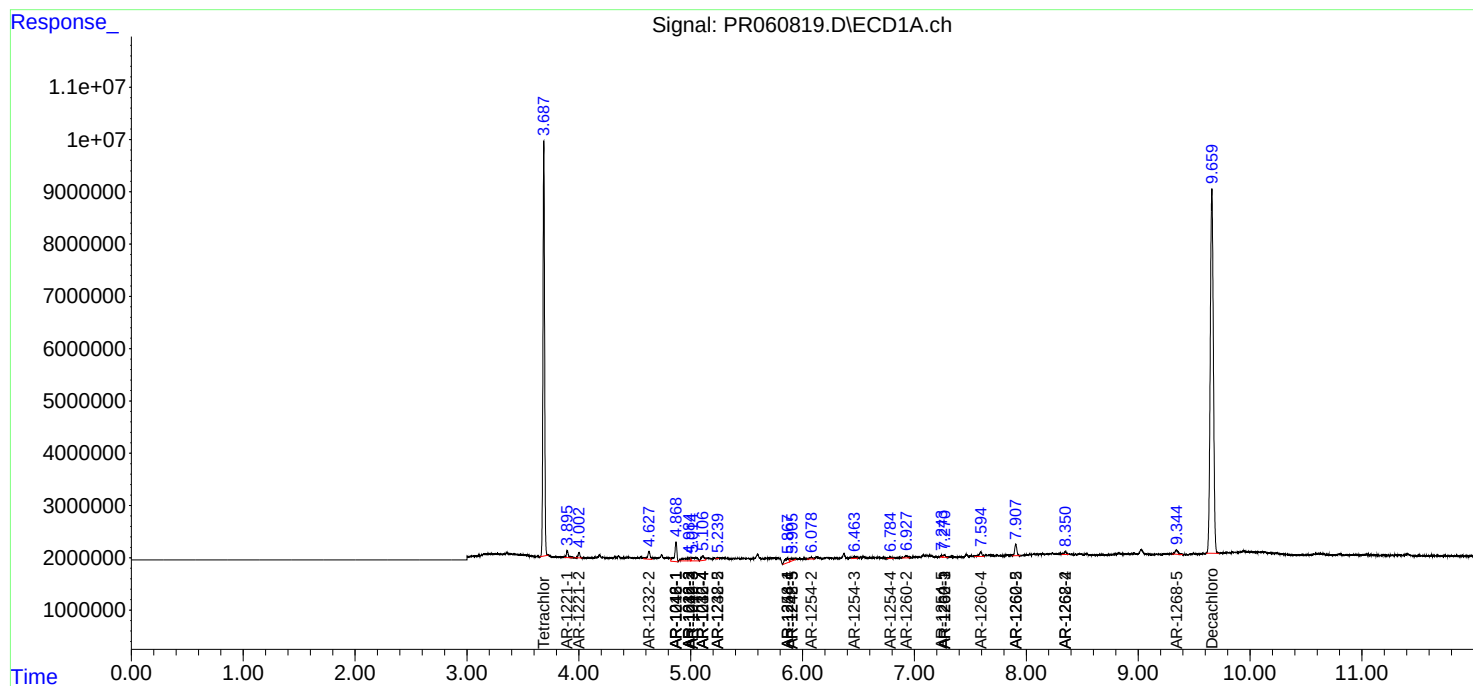
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.282	0	228411	N.D.	0.493 #
44) L9	AR-1268-4	0.000	7.607	0	693725	N.D.	3.548 #
45) L9	AR-1268-5	9.342	7.889	1712702	1385209	1.950	0.913 #

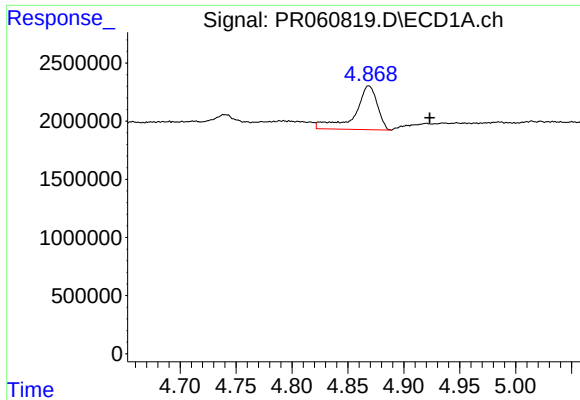
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

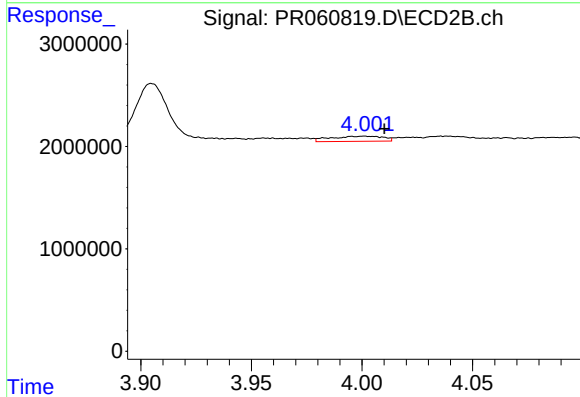
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





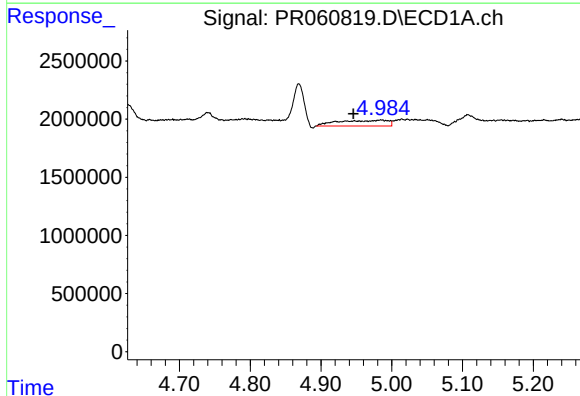
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 5271978
Conc: 48.09 ng/ml



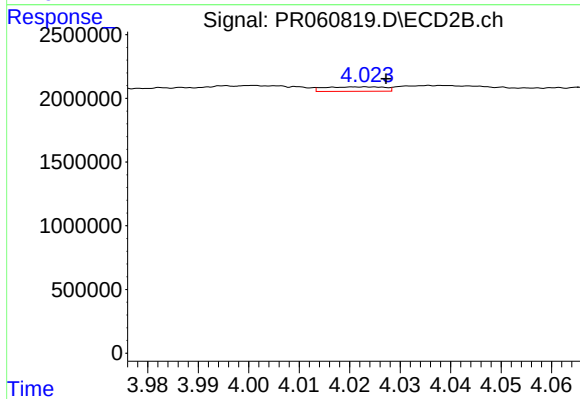
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 820573
Conc: 5.34 ng/ml



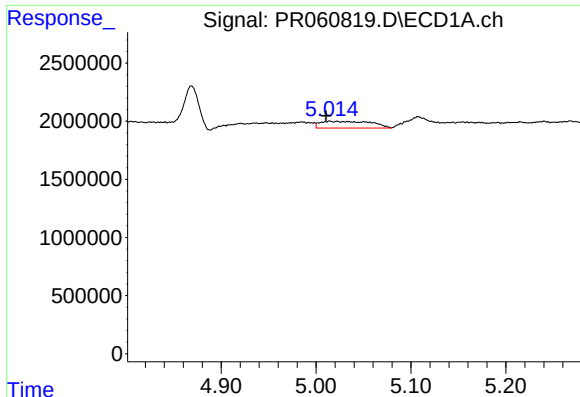
#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: 0.040 min
Response: 2436019
Conc: 15.63 ng/ml



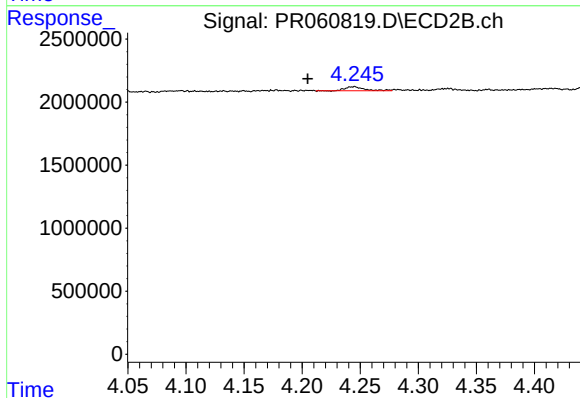
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: -0.004 min
Response: 288473
Conc: 1.30 ng/ml



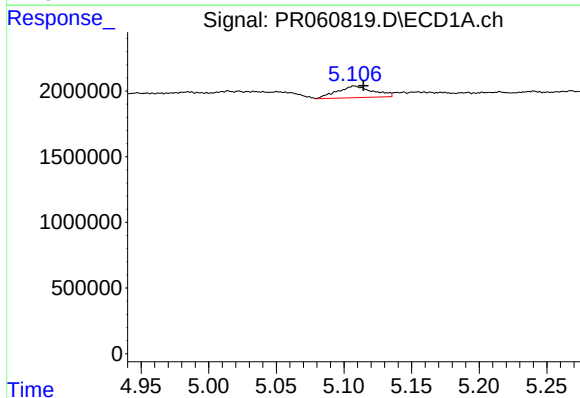
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 2163199
Conc: 21.97 ng/ml



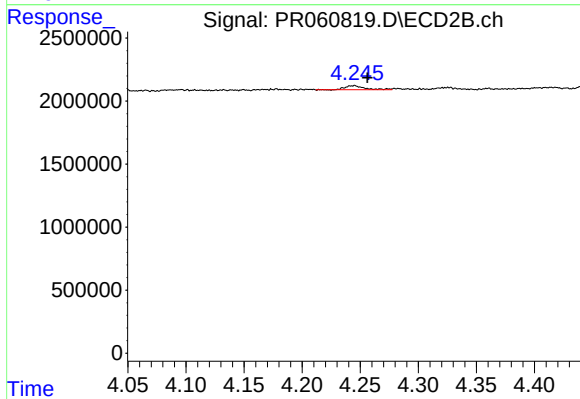
#5 AR-1016-3

R.T.: 4.245 min
Delta R.T.: 0.040 min
Response: 352277
Conc: 3.06 ng/ml



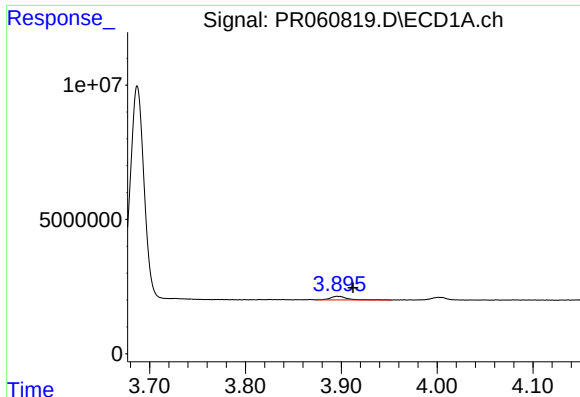
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 1627031
Conc: 20.64 ng/ml



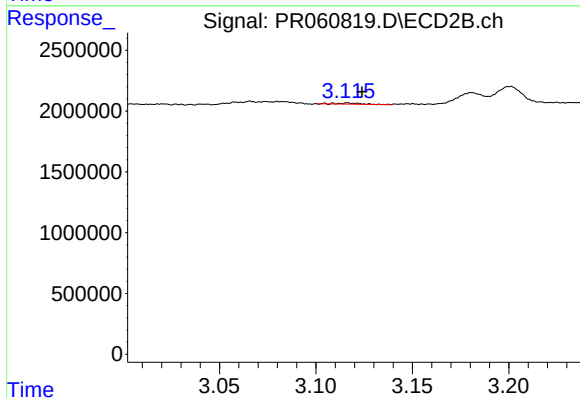
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 352277
Conc: 3.92 ng/ml



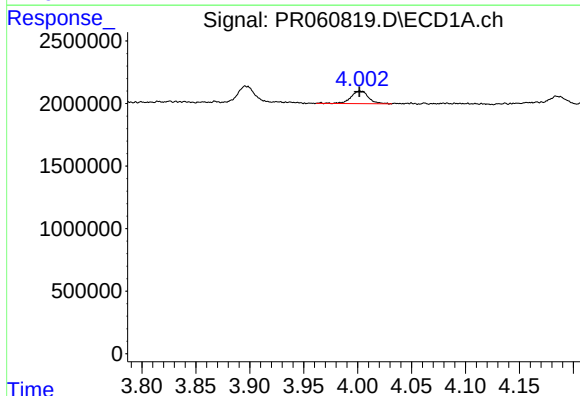
#8 AR-1221-1

R.T.: 3.896 min
Delta R.T.: -0.016 min
Response: 1729016
Conc: 41.71 ng/ml



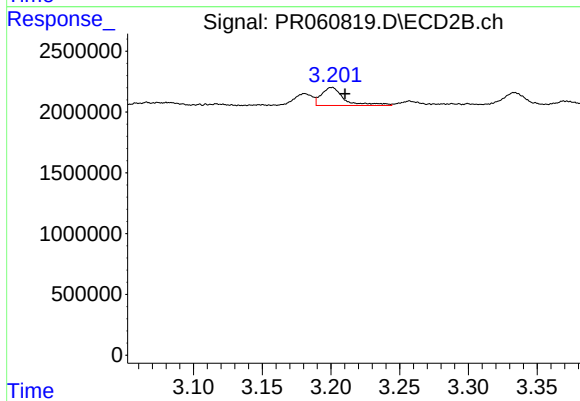
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.007 min
Response: 64472
Conc: 1.30 ng/ml



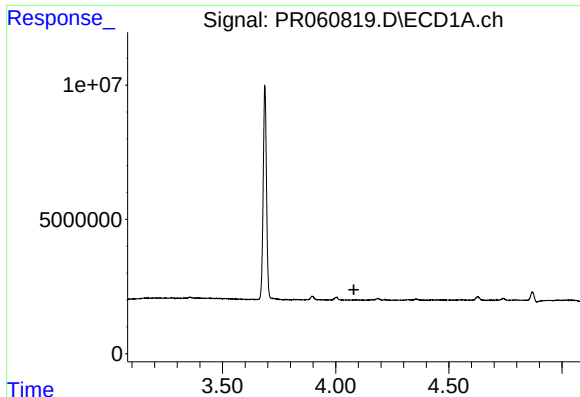
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1137675
Conc: 39.81 ng/ml



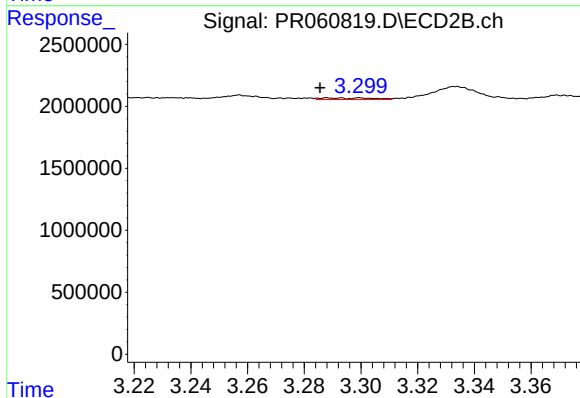
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1721905
Conc: 48.22 ng/ml



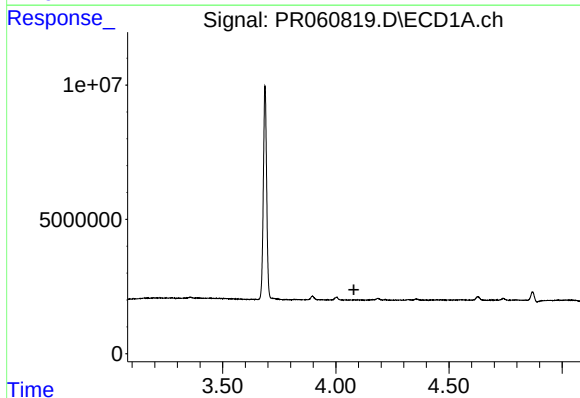
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



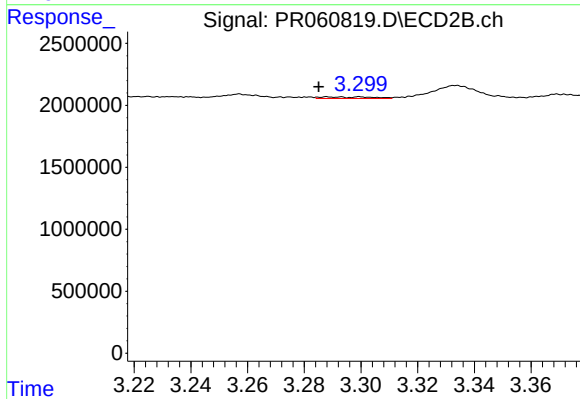
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: 0.002 min
Response: 170828
Conc: 1.41 ng/ml



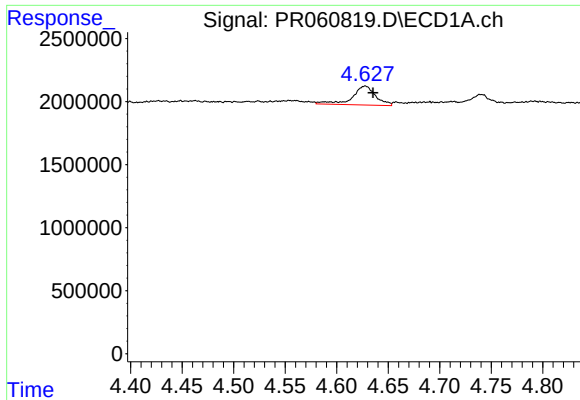
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



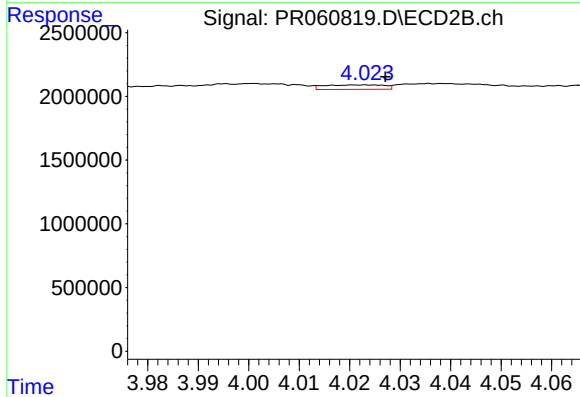
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: 0.003 min
Response: 170828
Conc: 1.70 ng/ml



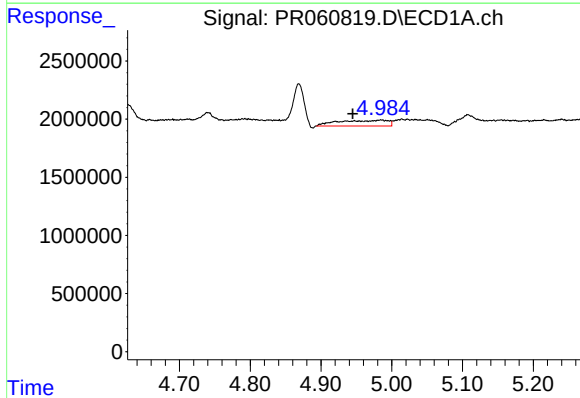
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 2349200
Conc: 64.15 ng/ml



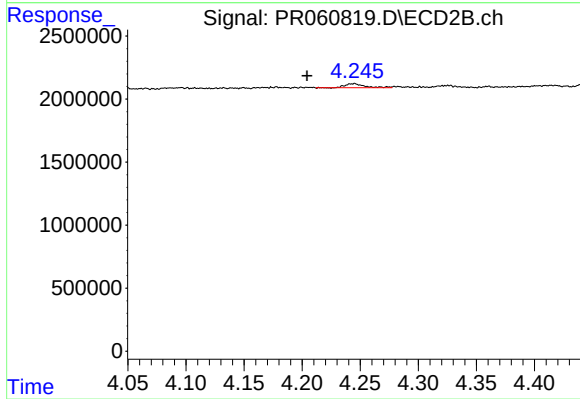
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: -0.004 min
Response: 288473
Conc: 2.97 ng/ml



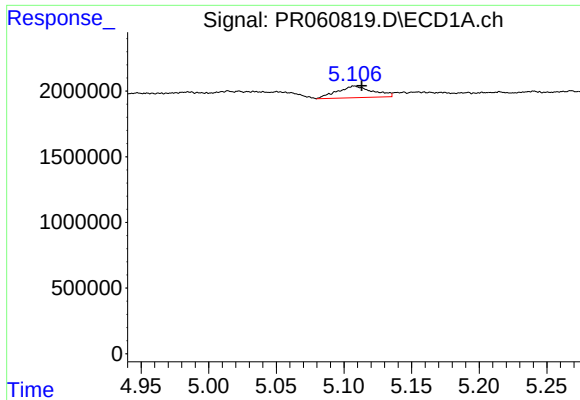
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: 0.041 min
Response: 2436019
Conc: 34.00 ng/ml



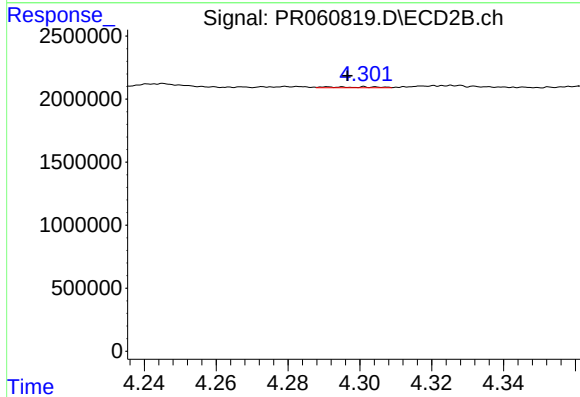
#13 AR-1232-3

R.T.: 4.245 min
Delta R.T.: 0.041 min
Response: 352277
Conc: 7.16 ng/ml



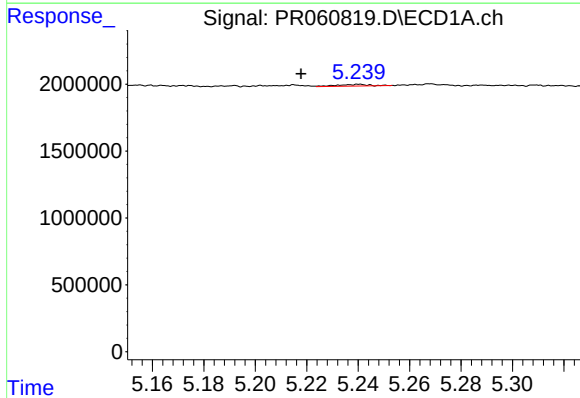
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 1627031
Conc: 44.61 ng/ml



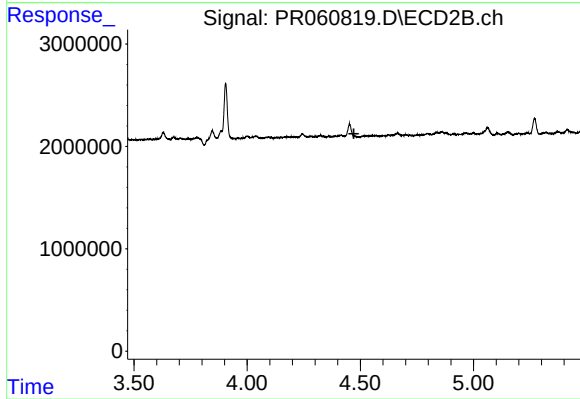
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 57073
Conc: 1.33 ng/ml



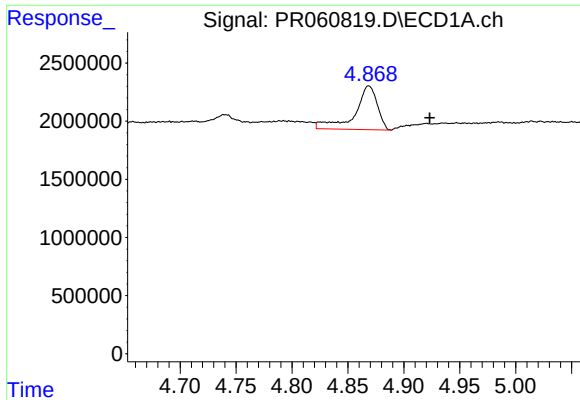
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.023 min
Response: 101717
Conc: 3.75 ng/ml



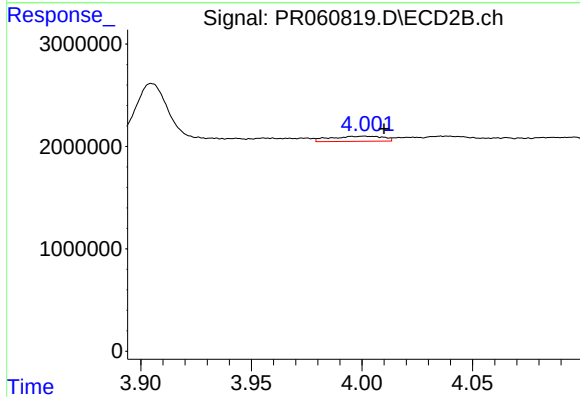
#15 AR-1232-5

R.T.: 4.514 min
Delta R.T.: 0.042 min
Response: -30822
Conc: N.D.



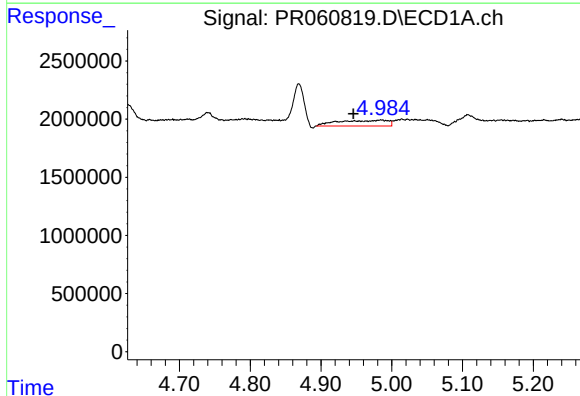
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 5271978
Conc: 57.32 ng/ml



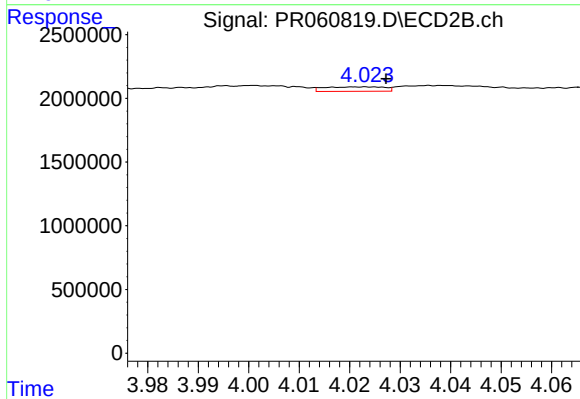
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 820573
Conc: 6.58 ng/ml



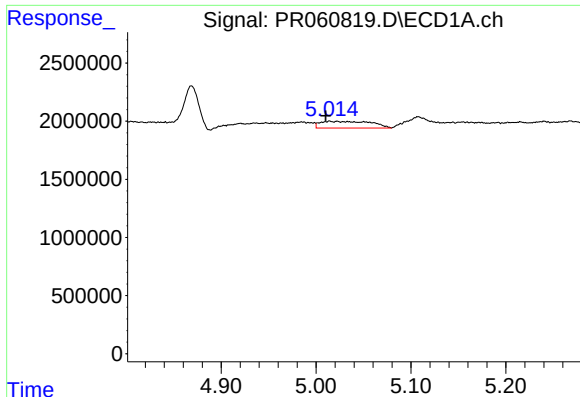
#17 AR-1242-2

R.T.: 4.985 min
Delta R.T.: 0.039 min
Response: 2436019
Conc: 18.92 ng/ml



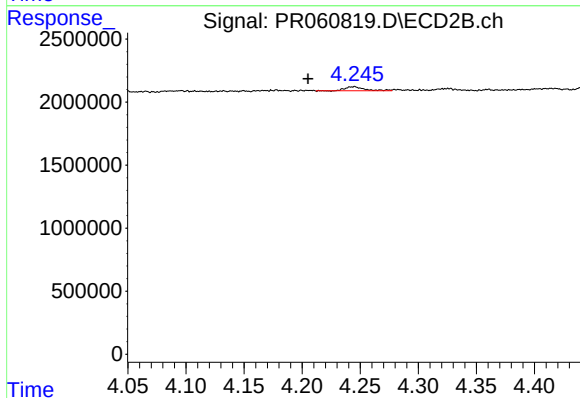
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: -0.004 min
Response: 288473
Conc: 1.61 ng/ml



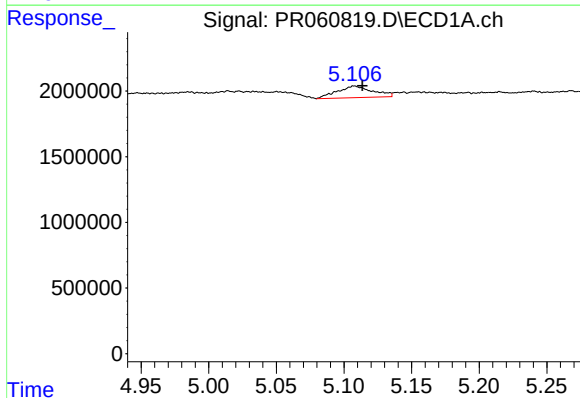
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 2163199
Conc: 26.22 ng/ml



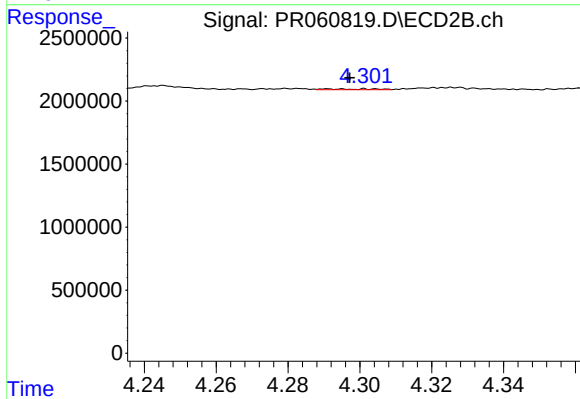
#18 AR-1242-3

R.T.: 4.245 min
Delta R.T.: 0.040 min
Response: 352277
Conc: 3.80 ng/ml



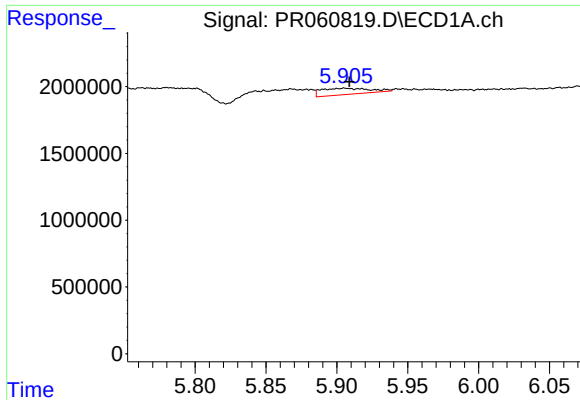
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 1627031
Conc: 24.36 ng/ml



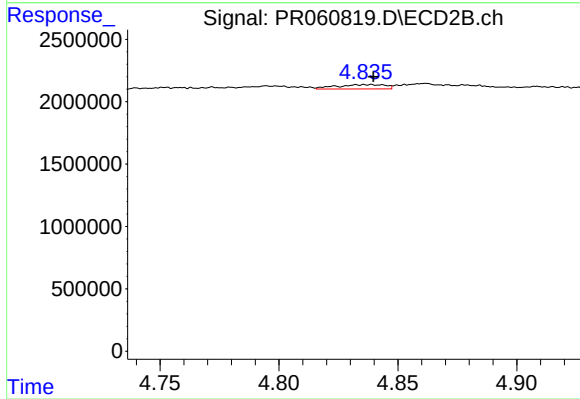
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 57073
Conc: 0.65 ng/ml



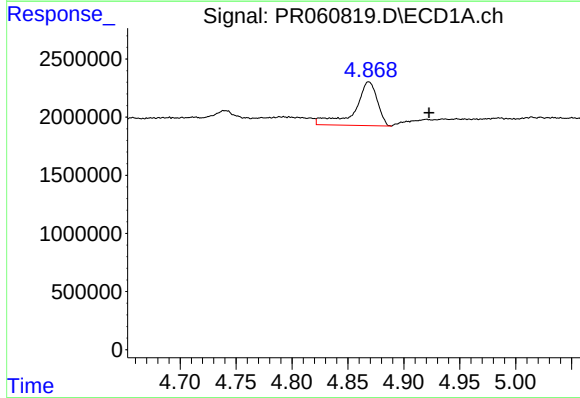
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1099020
Conc: 15.91 ng/ml



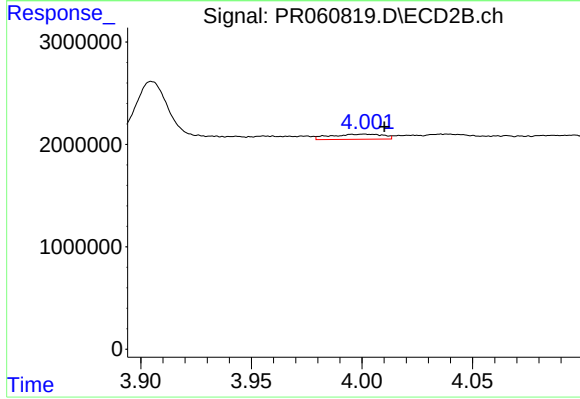
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 490776
Conc: 4.23 ng/ml



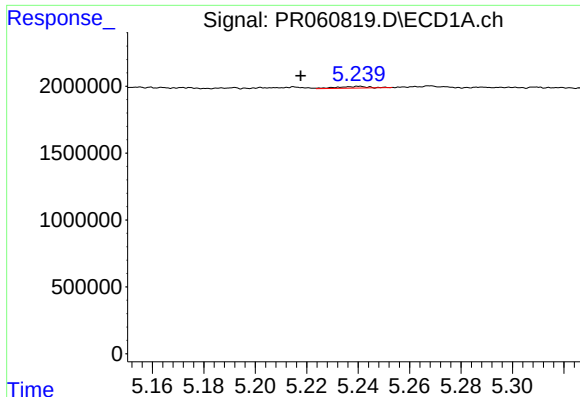
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 5271978
Conc: 74.97 ng/ml



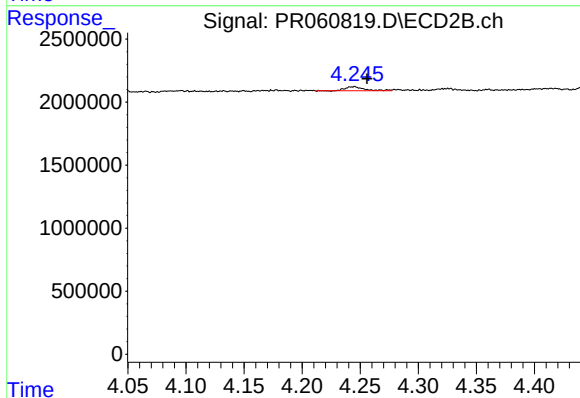
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 820573
Conc: 8.53 ng/ml



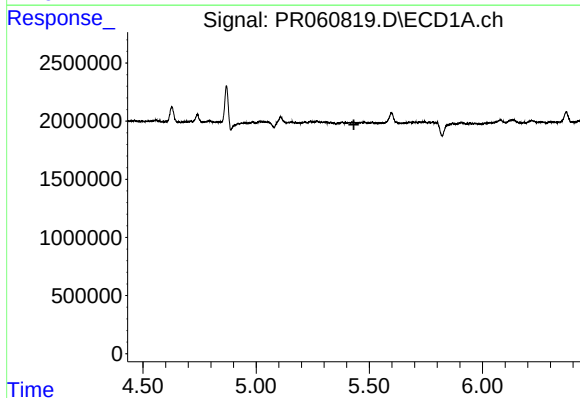
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.023 min
Response: 101717
Conc: 1.07 ng/ml



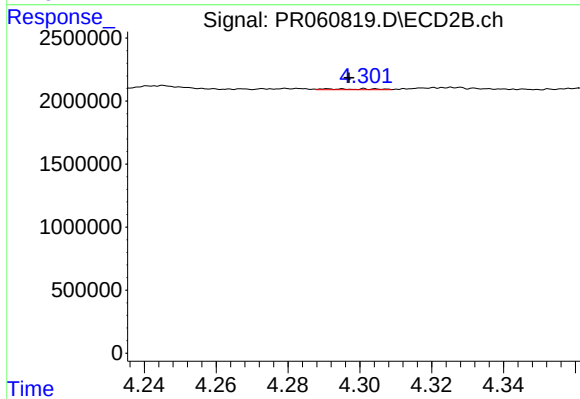
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 352277
Conc: 2.62 ng/ml



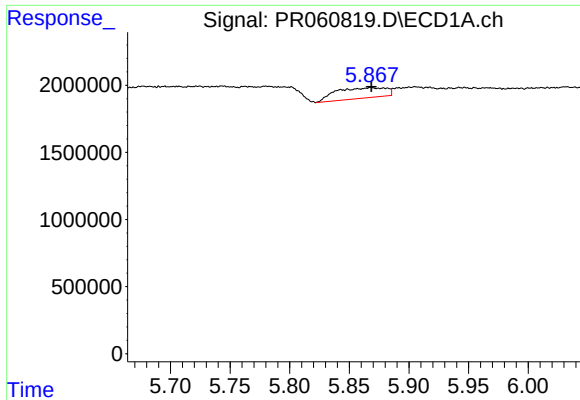
#23 AR-1248-3

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



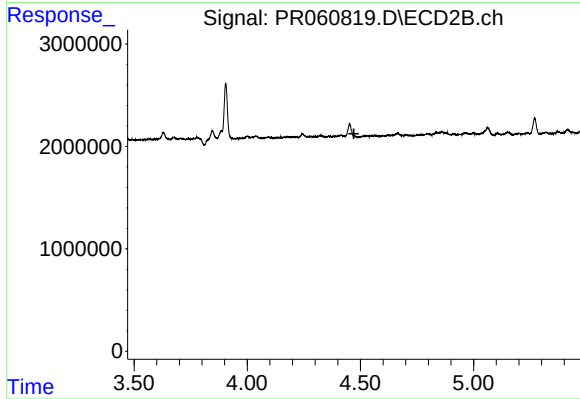
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 57073
Conc: 0.42 ng/ml



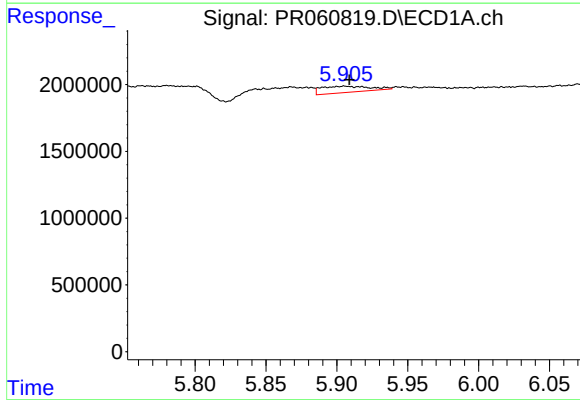
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 2276318
Conc: 18.17 ng/ml



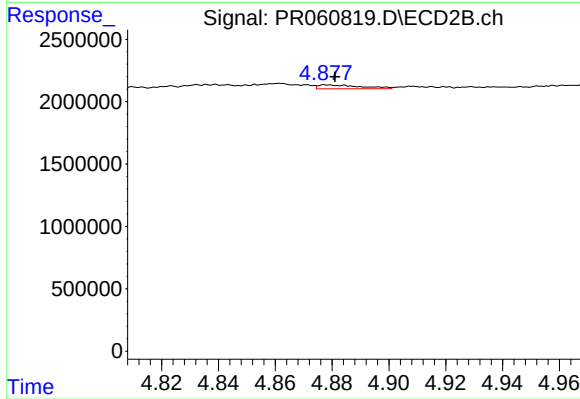
#24 AR-1248-4

R.T.: 4.514 min
Delta R.T.: 0.042 min
Response: -30822
Conc: N.D.



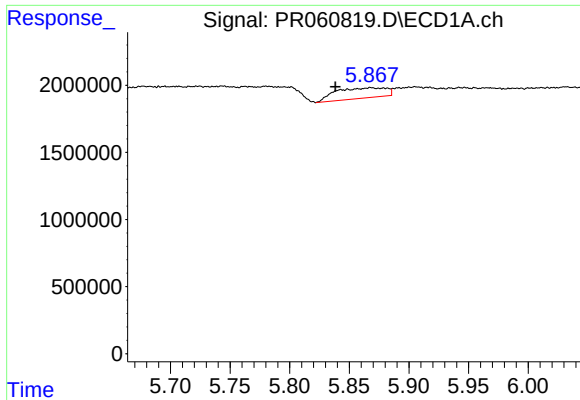
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1099020
Conc: 9.07 ng/ml



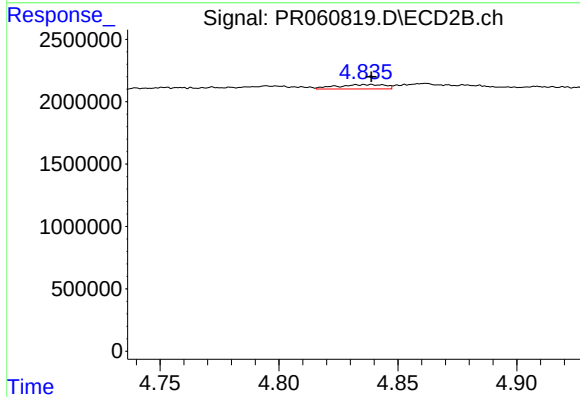
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 322524
Conc: 1.89 ng/ml



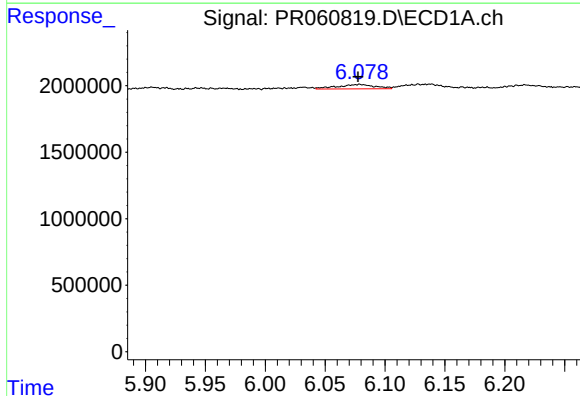
#26 AR-1254-1

R.T.: 5.868 min
Delta R.T.: 0.030 min
Response: 2276318
Conc: 19.26 ng/ml



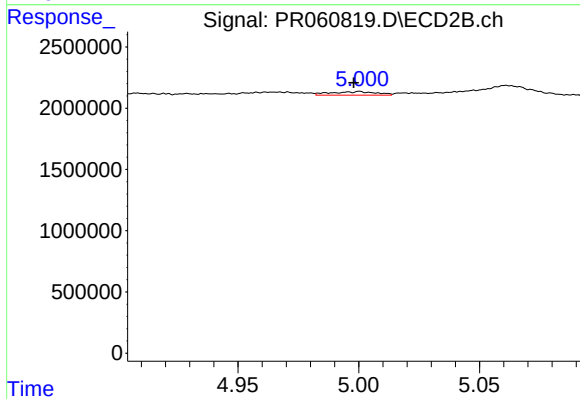
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 490776
Conc: 1.94 ng/ml



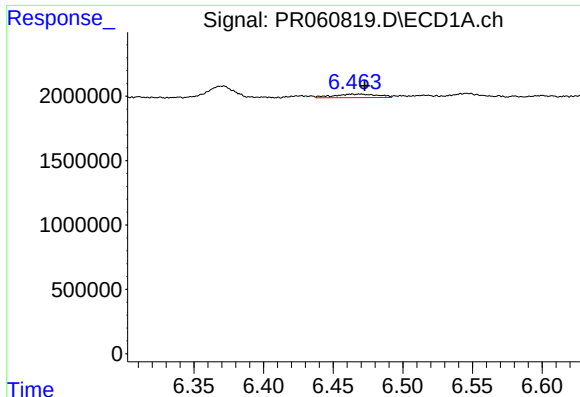
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.002 min
Response: 717281
Conc: 3.78 ng/ml



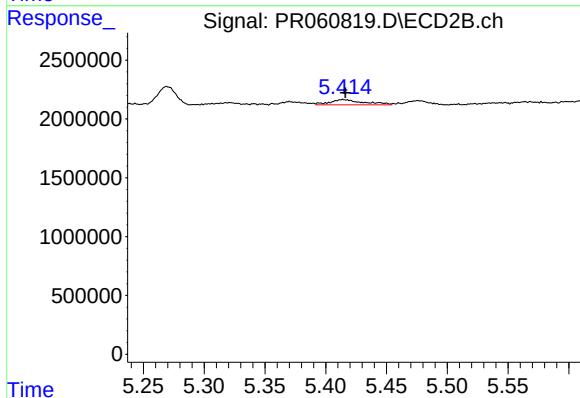
#27 AR-1254-2

R.T.: 5.000 min
Delta R.T.: 0.002 min
Response: 380264
Conc: 1.73 ng/ml



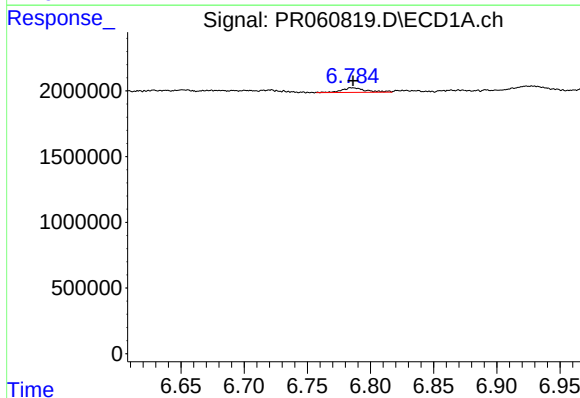
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.009 min
Response: 599782
Conc: 2.96 ng/ml



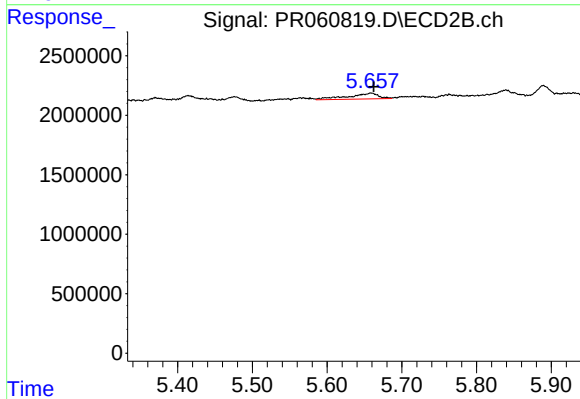
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 862684
Conc: 2.36 ng/ml



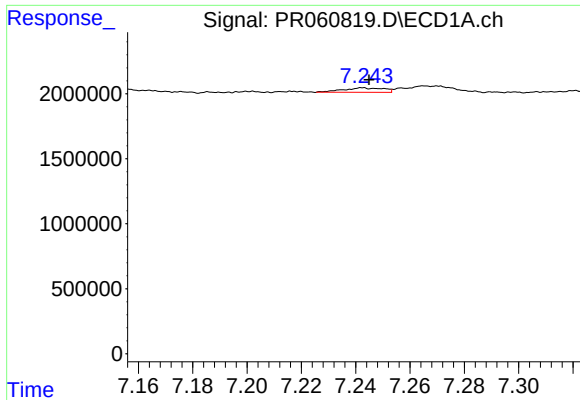
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 477641
Conc: 3.14 ng/ml



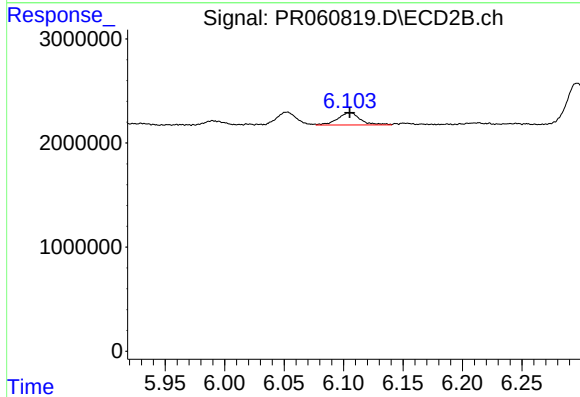
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 1361110
Conc: 5.93 ng/ml



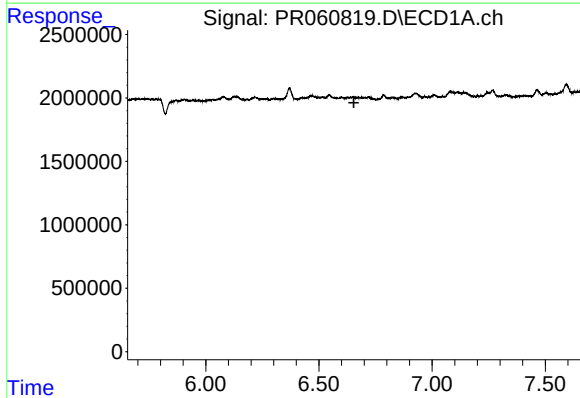
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 359822
Conc: 2.20 ng/ml



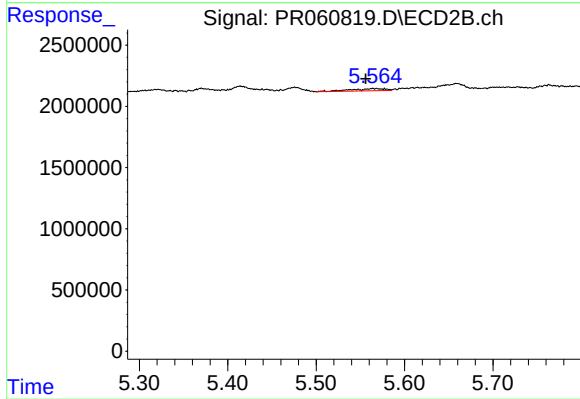
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 1565063
Conc: 4.72 ng/ml



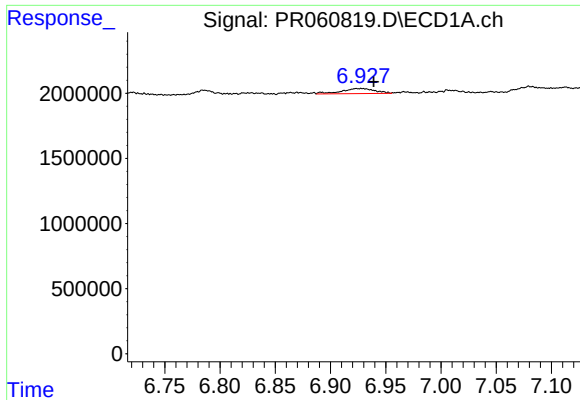
#31 AR-1260-1

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



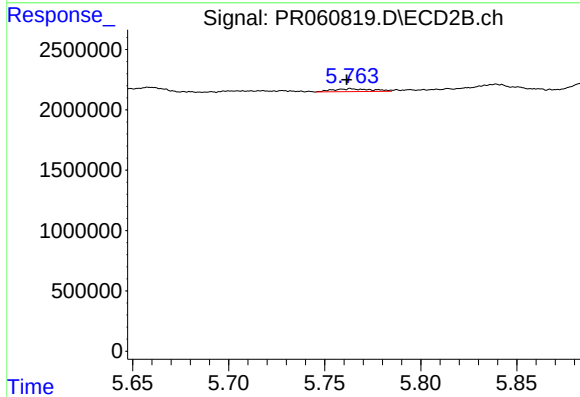
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.010 min
Response: 479856
Conc: 1.88 ng/ml



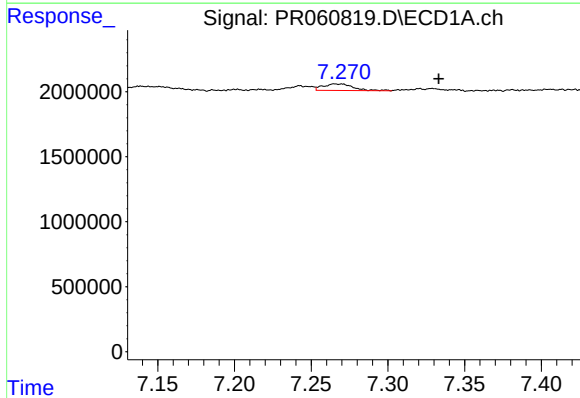
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.015 min
Response: 829926
Conc: 4.50 ng/ml



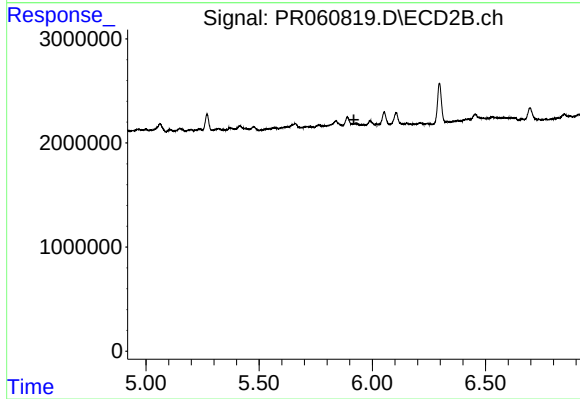
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: 0.002 min
Response: 339050
Conc: 1.08 ng/ml



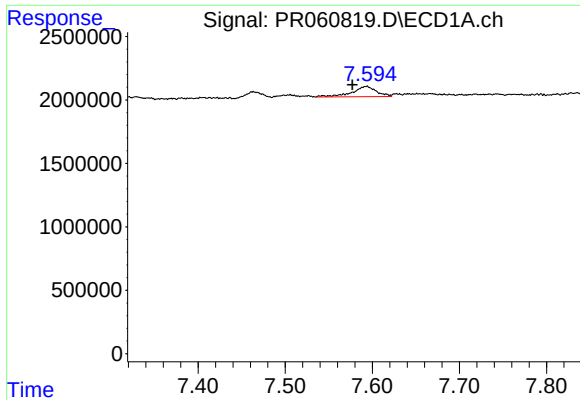
#33 AR-1260-3

R.T.: 7.270 min
Delta R.T.: -0.063 min
Response: 695729
Conc: 5.10 ng/ml



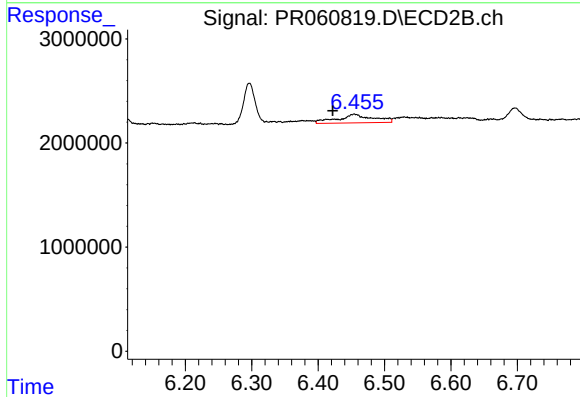
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: 0.011 min
Response: -91328
Conc: N.D.



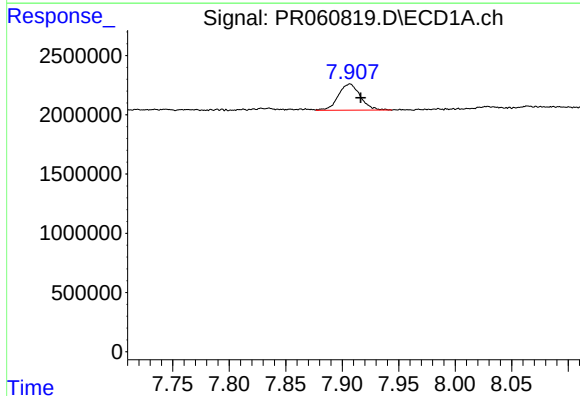
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.016 min
Response: 1593244
Conc: 10.08 ng/ml



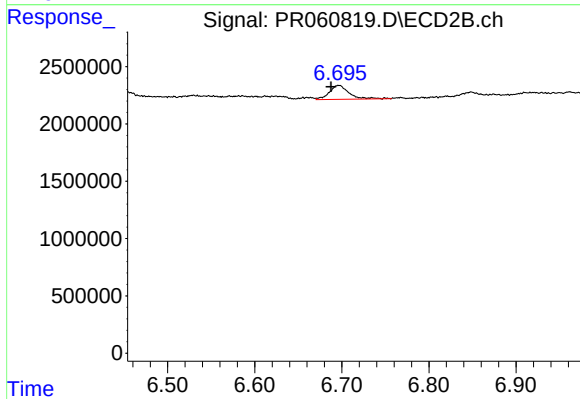
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.033 min
Response: 3092781
Conc: 12.62 ng/ml



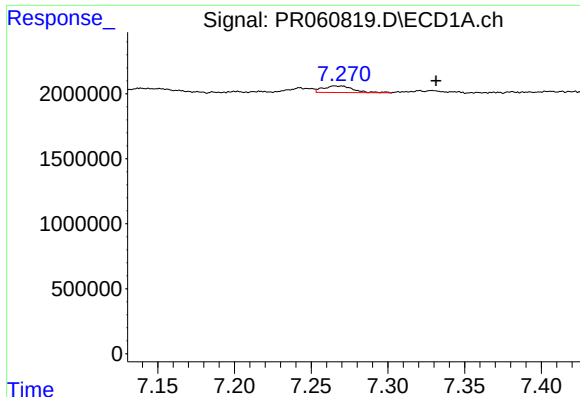
#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.010 min
Response: 3003914
Conc: 9.82 ng/ml



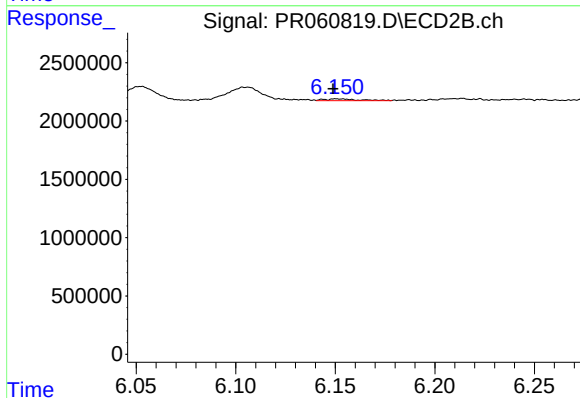
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.009 min
Response: 1920351
Conc: 3.25 ng/ml



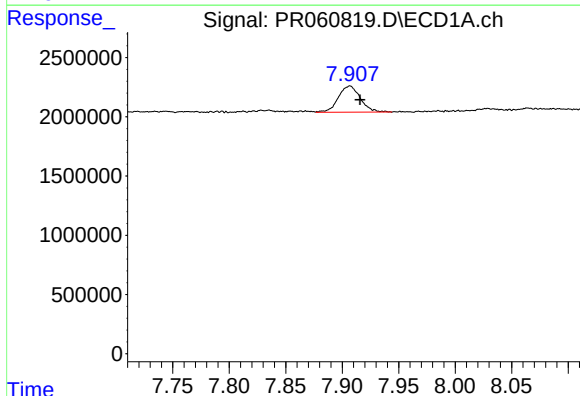
#36 AR-1262-1

R.T.: 7.270 min
Delta R.T.: -0.062 min
Response: 695729
Conc: 3.48 ng/ml



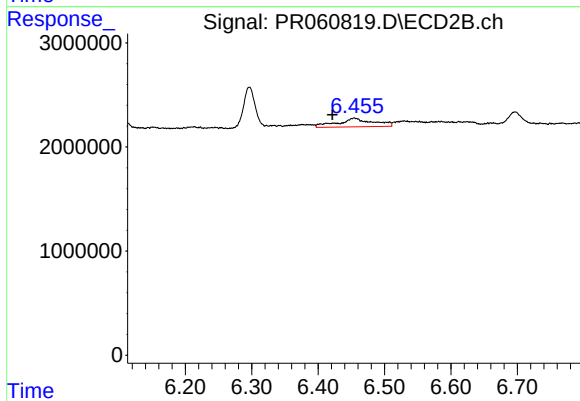
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 186546
Conc: 0.53 ng/ml



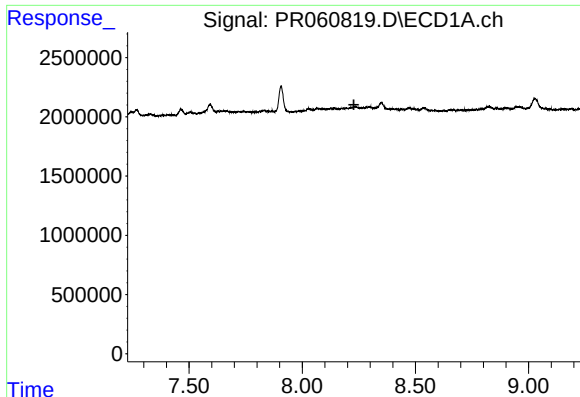
#37 AR-1262-2

R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 3003914
Conc: 8.45 ng/ml



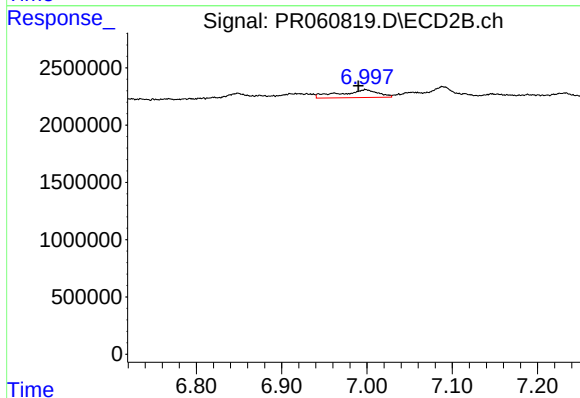
#37 AR-1262-2

R.T.: 6.455 min
Delta R.T.: 0.033 min
Response: 3092781
Conc: 9.75 ng/ml



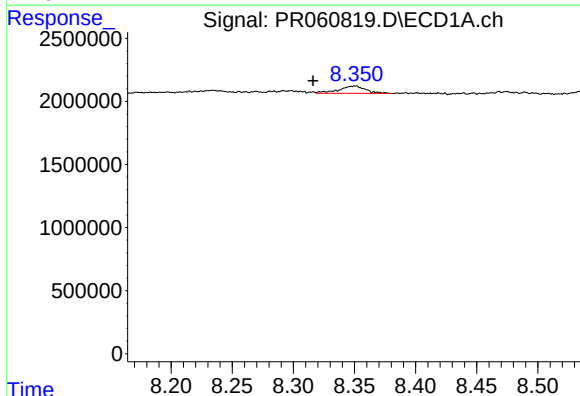
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



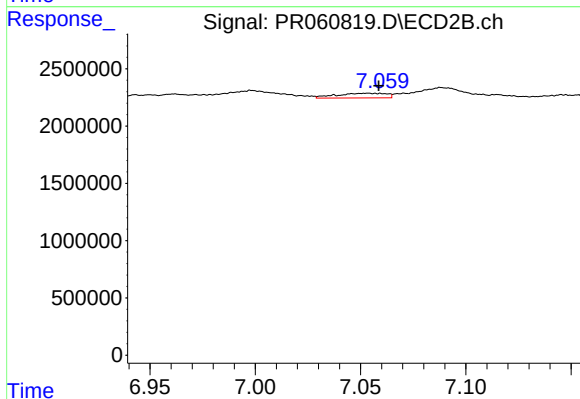
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.008 min
Response: 2136593
Conc: 8.52 ng/ml



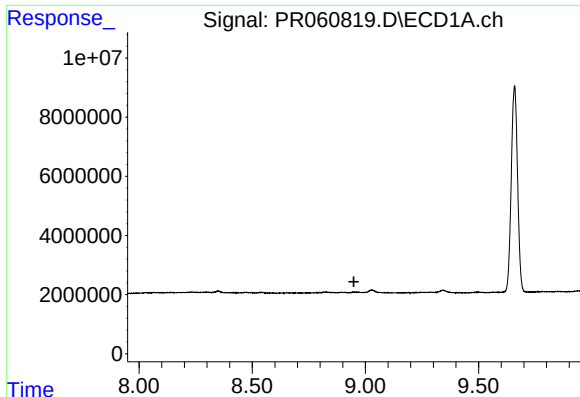
#39 AR-1262-4

R.T.: 8.350 min
Delta R.T.: 0.034 min
Response: 882573
Conc: 4.71 ng/ml



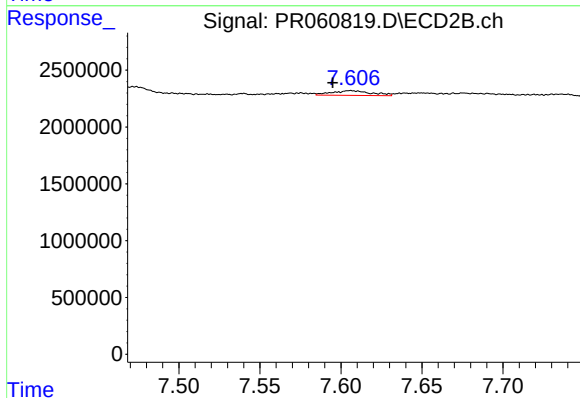
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 679597
Conc: 1.40 ng/ml



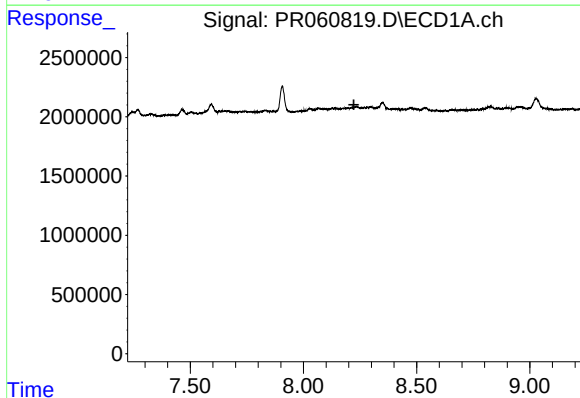
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



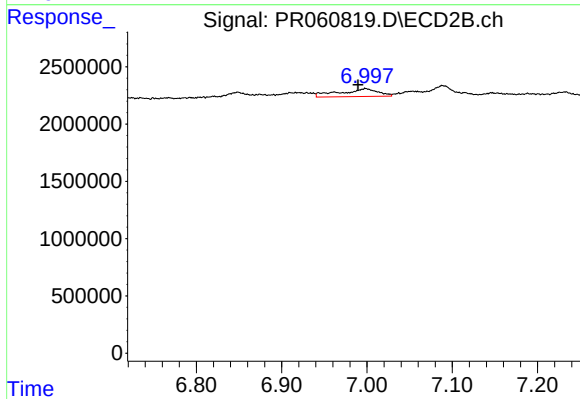
#40 AR-1262-5

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 693725
Conc: 3.12 ng/ml



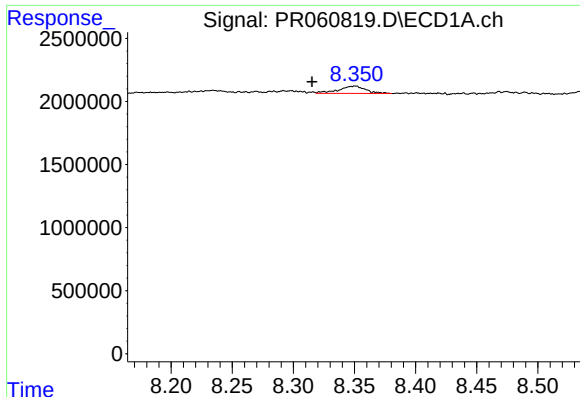
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



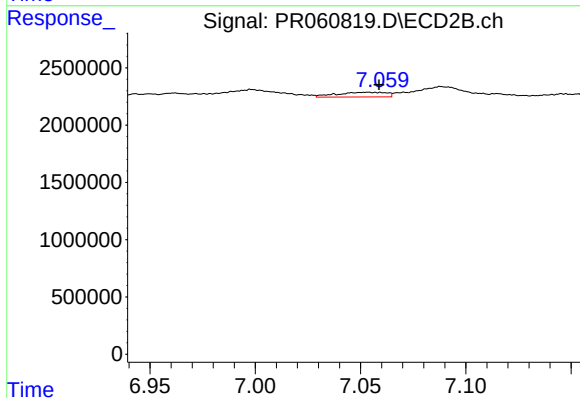
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.009 min
Response: 2136593
Conc: 3.56 ng/ml



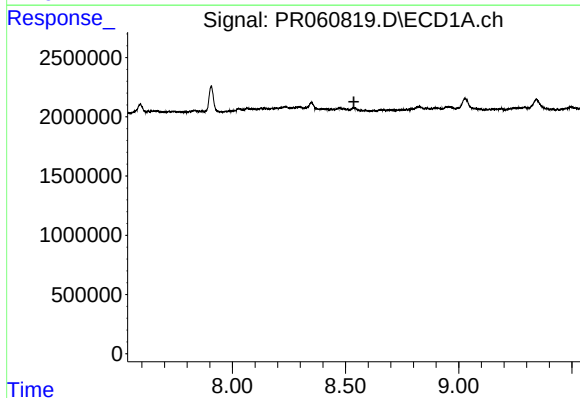
#42 AR-1268-2

R.T.: 8.350 min
Delta R.T.: 0.035 min
Response: 882573
Conc: 2.89 ng/ml



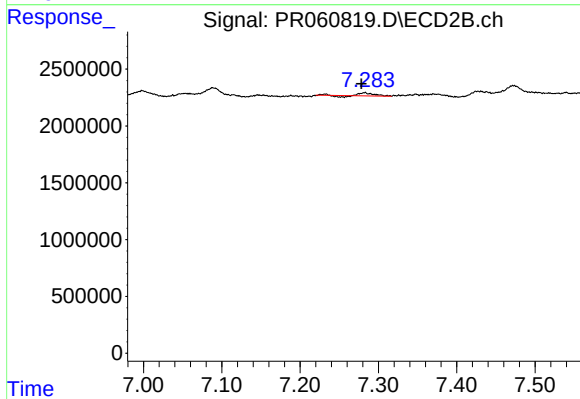
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 679597
Conc: 1.24 ng/ml



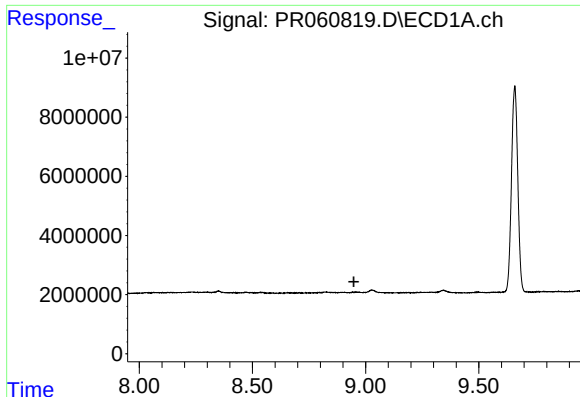
#43 AR-1268-3

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



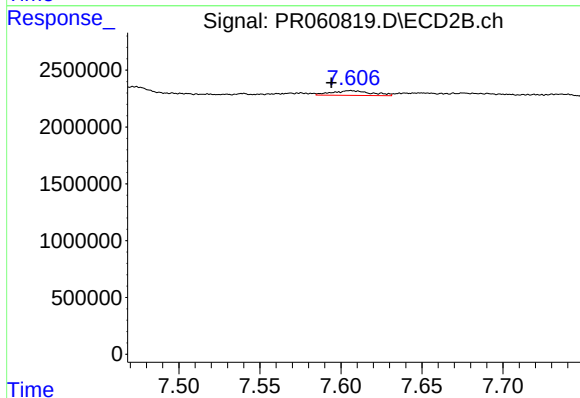
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: 0.004 min
Response: 228411
Conc: 0.49 ng/ml



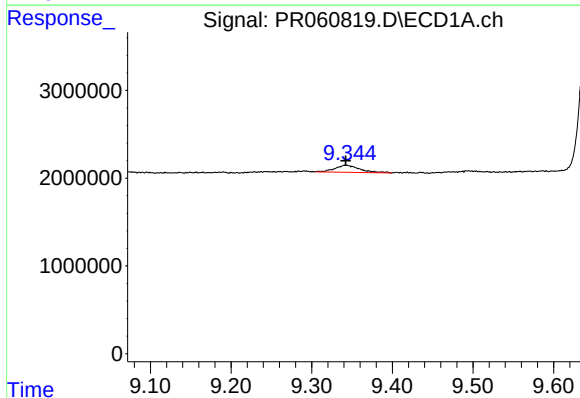
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



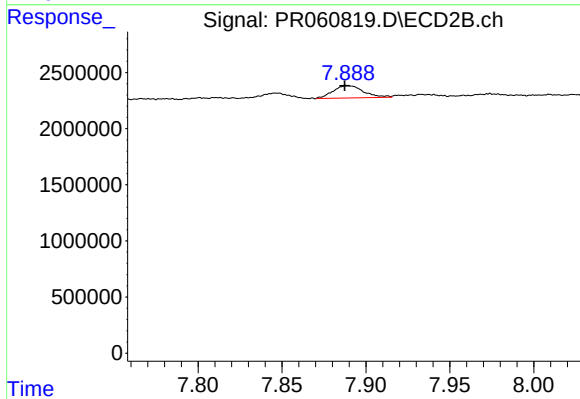
#44 AR-1268-4

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 693725
Conc: 3.55 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 1712702
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 1385209
Conc: 0.91 ng/ml