

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 22:37
 Operator : AJ\MA
 Sample : 02245-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:00:21 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	64844175	82796100	19.012	17.858
2)	SA Decachlor...	9.658	8.127	97914932	138.6E6	33.869	31.442
Target Compounds							
3)	L1 AR-1016-1	4.868f	4.039	4321620	1675366	39.421	10.910 #
4)	L1 AR-1016-2	4.983f	4.039	5153525	1675366	33.068	7.526 #
5)	L1 AR-1016-3	5.017	4.217	1810358	38836	18.389	0.338 #
6)	L1 AR-1016-4	5.108	4.245	2509304	425402	31.834	4.731 #
7)	L1 AR-1016-5	5.425	4.415f	4293526	840248	54.813	7.152 #
8)	L2 AR-1221-1	3.899	3.143	489442	89685	11.806	1.808 #
9)	L2 AR-1221-2	4.003	3.201	938240	1238593	32.835	34.683
10)	L2 AR-1221-3	4.096	3.285	423712	408433	4.573	3.381 #
11)	L3 AR-1232-1	4.096	3.285	423712	408433	5.450	4.062 #
12)	L3 AR-1232-2	4.628	4.039	4490289	1675366	122.624	17.238 #
13)	L3 AR-1232-3	4.983f	4.217	5153525	38836	71.933	0.790 #
14)	L3 AR-1232-4	5.108	4.303	2509304	6692157	68.799	155.563 #
15)	L3 AR-1232-5	5.214	4.415f	615899	840248	22.723	17.291
16)	L4 AR-1242-1	4.868f	4.039	4321620	1675366	46.990	13.436 #
17)	L4 AR-1242-2	4.983f	4.039	5153525	1675366	40.024	9.329 #
18)	L4 AR-1242-3	5.017	4.217	1810358	38836	21.947	0.419 #
19)	L4 AR-1242-4	5.108	4.303	2509304	6692157	37.574	76.186 #
20)	L4 AR-1242-5	5.907	4.838	911898	1258732	13.198	10.842
21)	L5 AR-1248-1	4.868f	4.039	4321620	1675366	61.457	17.412 #
22)	L5 AR-1248-2	5.214	4.245	615899	425402	6.461	3.160 #
23)	L5 AR-1248-3	5.425	4.303	4293526	6692157	38.580	49.130 #
24)	L5 AR-1248-4	5.864	4.415f	3332884	840248	26.603	5.048 #
25)	L5 AR-1248-5	5.907	4.860	911898	1470845	7.523	8.623
26)	L6 AR-1254-1	5.864	4.838	3332884	1258732	28.198	4.983 #
27)	L6 AR-1254-2	6.078	4.997	3157894	610165	16.656	2.781 #
28)	L6 AR-1254-3	6.482	5.416	4077071	1003402	20.128	2.749 #
29)	L6 AR-1254-4	6.830f	5.659	909756	702589	5.973	3.061 #
30)	L6 AR-1254-5	7.269	6.105	5816719	9221191	35.572	27.800
31)	L7 AR-1260-1	6.650	5.566	2154702	3354901	13.951	13.171
32)	L7 AR-1260-2	6.926	5.759	3118079	1016062	16.918	3.238 #
33)	L7 AR-1260-3	7.332	5.935	666258	1627829	4.881	5.653
34)	L7 AR-1260-4	7.592	6.423	1050014	1747054	6.643	7.130
35)	L7 AR-1260-5	7.908	6.692	2526574	3380748	8.262	5.717 #
36)	L8 AR-1262-1	7.332	6.150	666258	1717173	3.332	4.917 #
37)	L8 AR-1262-2	7.908	6.423	2526574	1747054	7.104	5.509
38)	L8 AR-1262-3	8.233	6.995	1051640	1173353	4.274	4.680
39)	L8 AR-1262-4	0.000	7.054	0	1880231	N.D.	3.861 #
40)	L8 AR-1262-5	8.948	7.596	469495	1348894	3.451	6.068 #
41)	L9 AR-1268-1	8.233	6.995	1051640	1173353	3.132	1.955 #

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Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 11 05:00:21 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

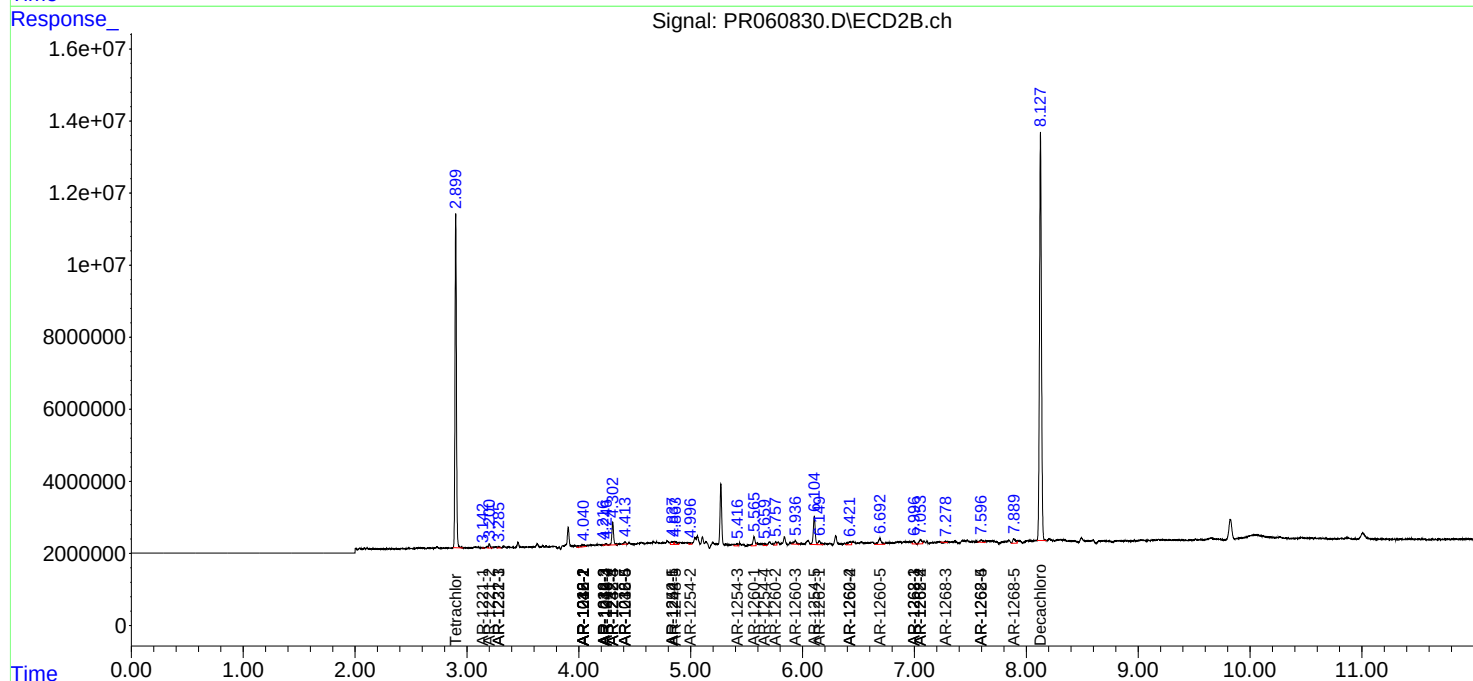
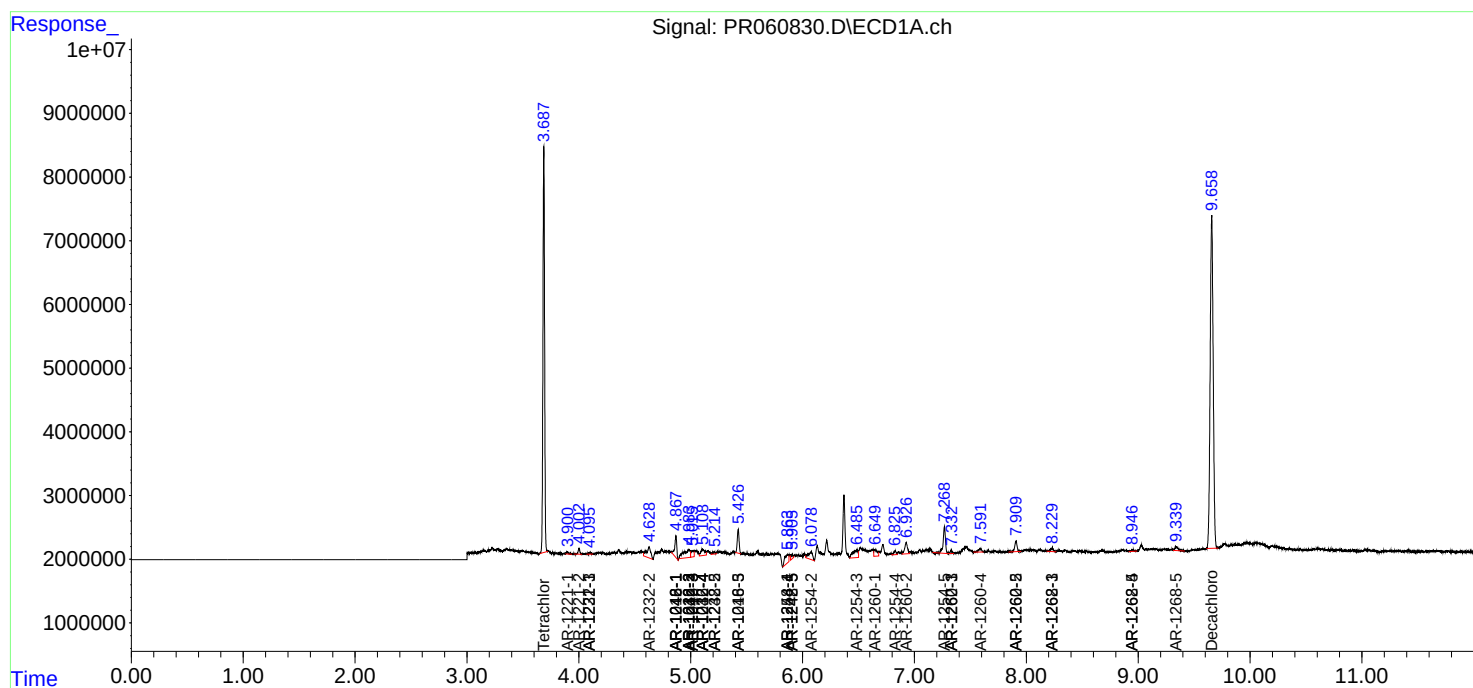
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.054	0	1880231	N.D.	3.441 #
43)	L9 AR-1268-3	0.000	7.279	0	172386	N.D.	0.372 #
44)	L9 AR-1268-4	8.948	7.596	469495	1348894	3.895	6.899 #
45)	L9 AR-1268-5	9.339	7.889	1223400	2307080	1.393	1.520

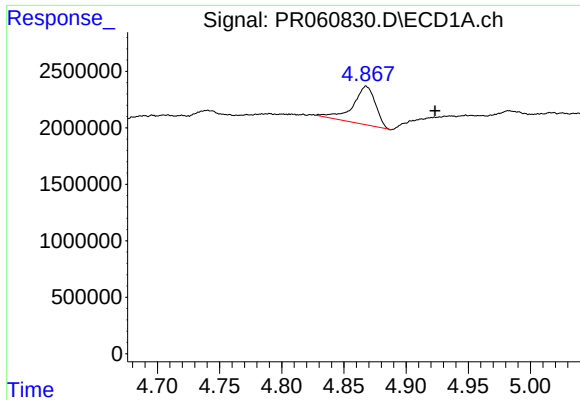
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

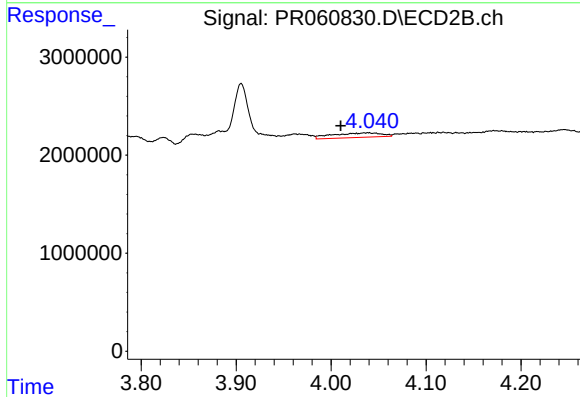
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





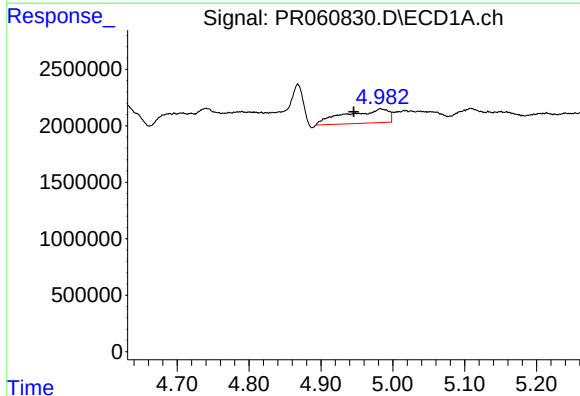
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.055 min
Response: 4321620
Conc: 39.42 ng/ml



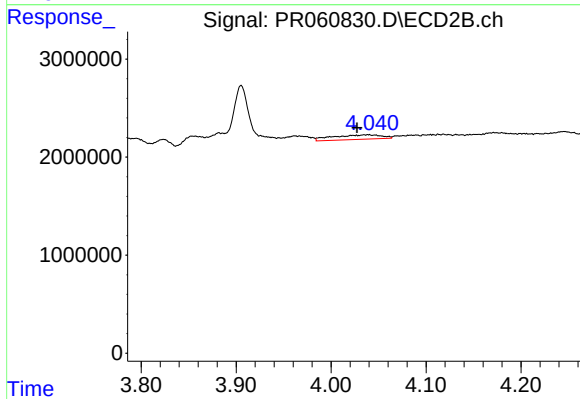
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: 0.029 min
Response: 1675366
Conc: 10.91 ng/ml



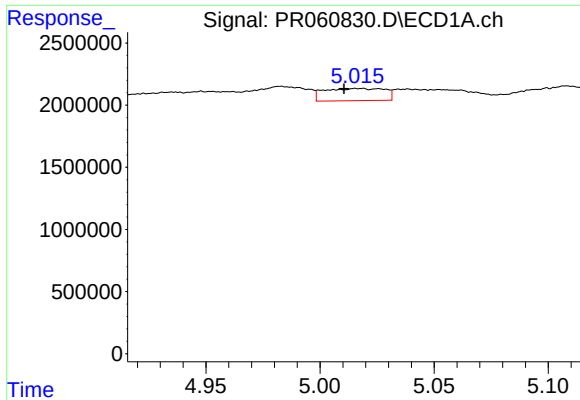
#4 AR-1016-2

R.T.: 4.983 min
Delta R.T.: 0.037 min
Response: 5153525
Conc: 33.07 ng/ml



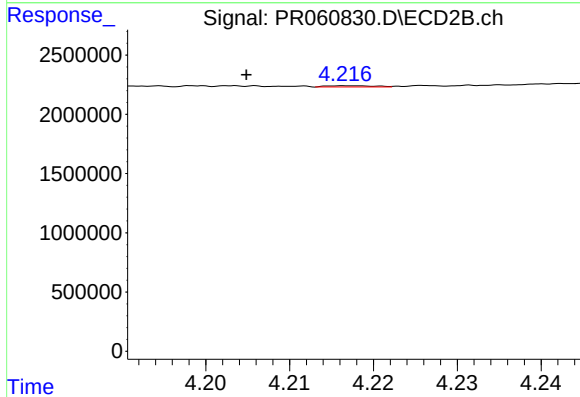
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1675366
Conc: 7.53 ng/ml



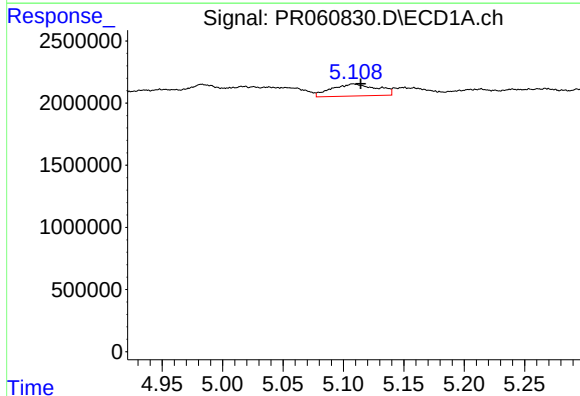
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.007 min
Response: 1810358
Conc: 18.39 ng/ml



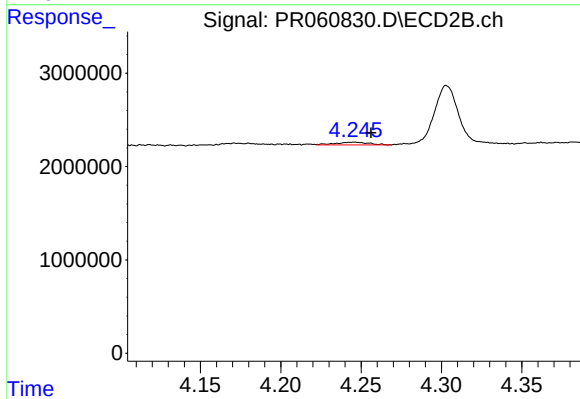
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.012 min
Response: 38836
Conc: 0.34 ng/ml



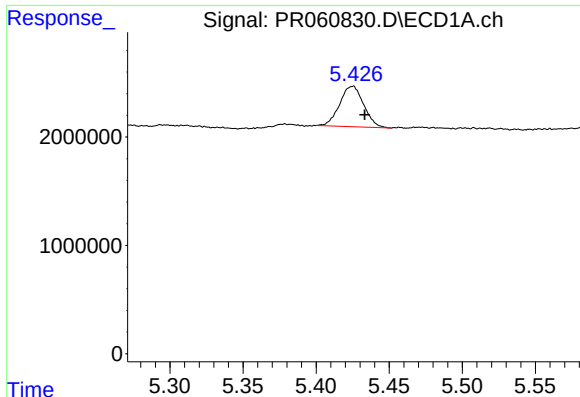
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 2509304
Conc: 31.83 ng/ml



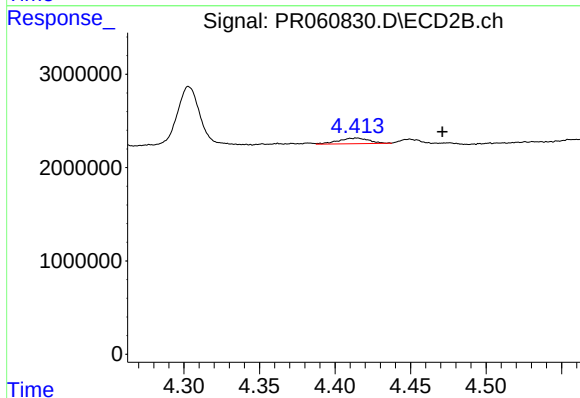
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 425402
Conc: 4.73 ng/ml



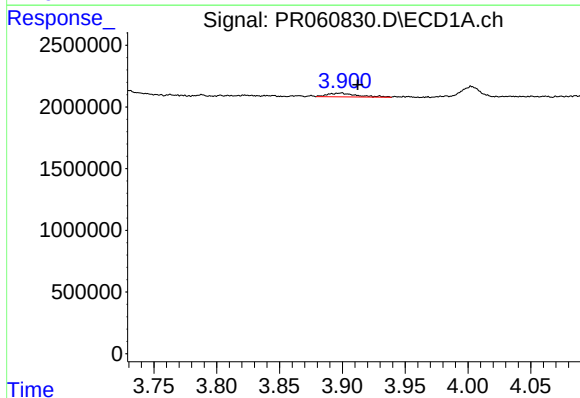
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.008 min
Response: 4293526
Conc: 54.81 ng/ml



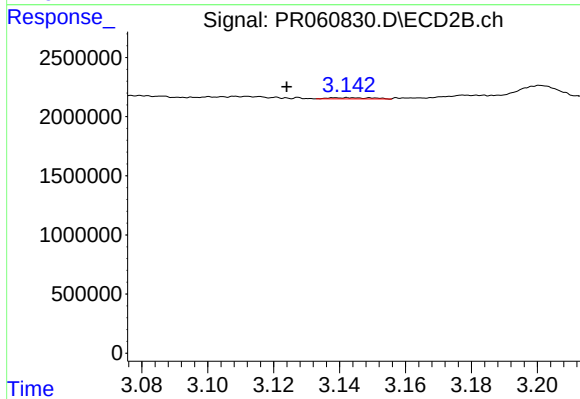
#7 AR-1016-5

R.T.: 4.415 min
Delta R.T.: -0.057 min
Response: 840248
Conc: 7.15 ng/ml



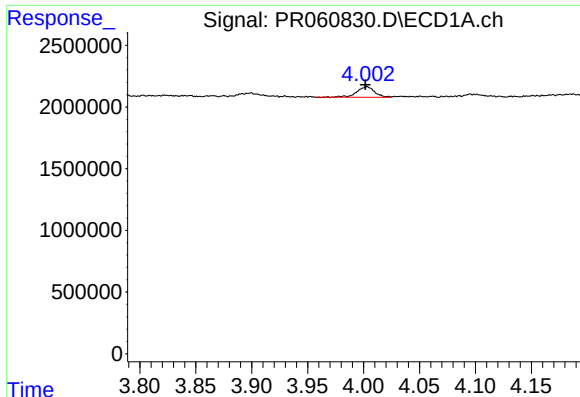
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.013 min
Response: 489442
Conc: 11.81 ng/ml



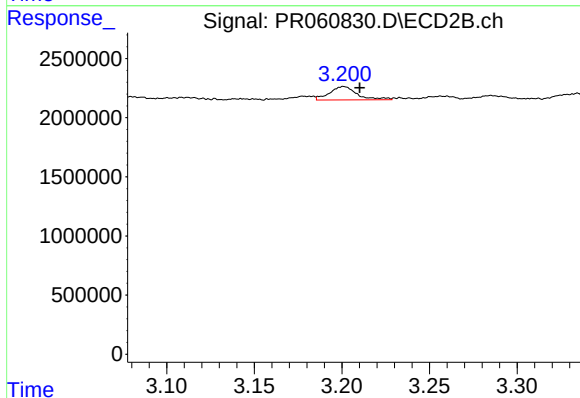
#8 AR-1221-1

R.T.: 3.143 min
Delta R.T.: 0.019 min
Response: 89685
Conc: 1.81 ng/ml



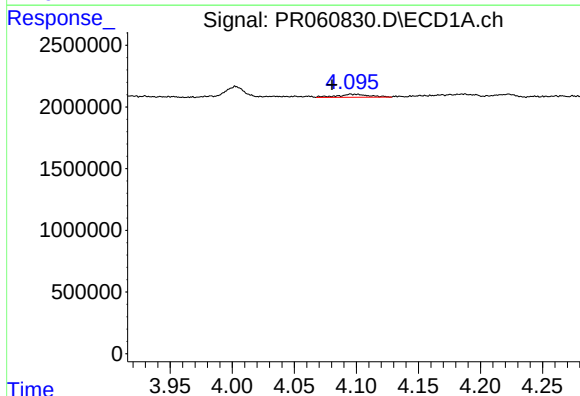
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 938240
Conc: 32.83 ng/ml



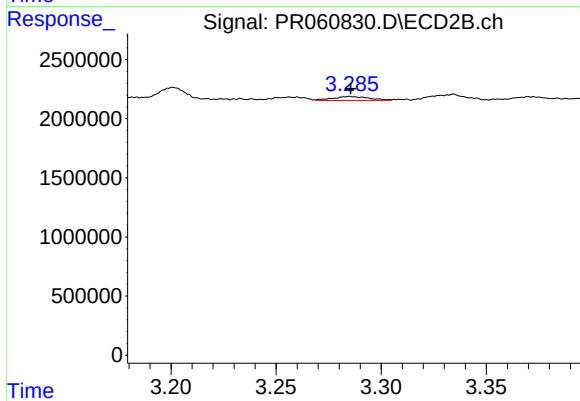
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1238593
Conc: 34.68 ng/ml



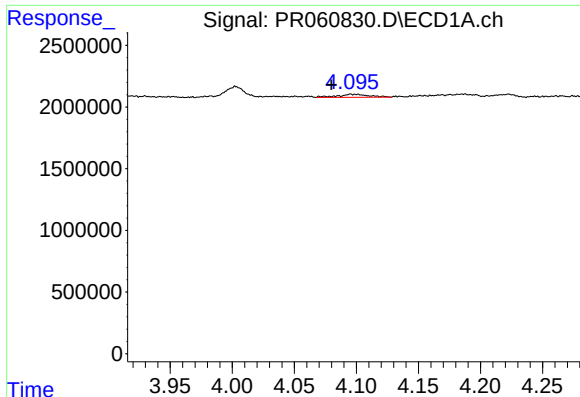
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.015 min
Response: 423712
Conc: 4.57 ng/ml



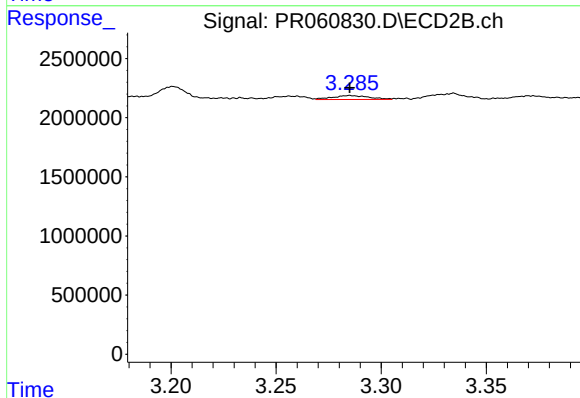
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 408433
Conc: 3.38 ng/ml



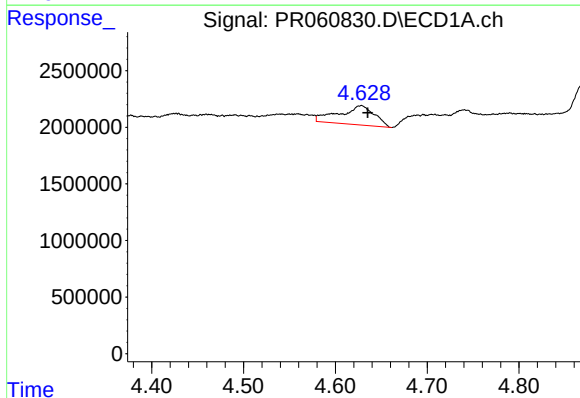
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.016 min
Response: 423712
Conc: 5.45 ng/ml



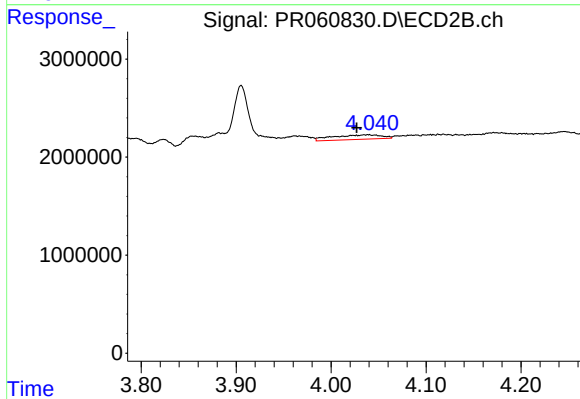
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 408433
Conc: 4.06 ng/ml



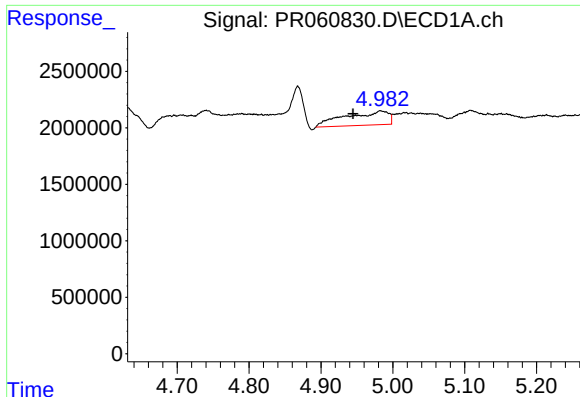
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.007 min
Response: 4490289
Conc: 122.62 ng/ml



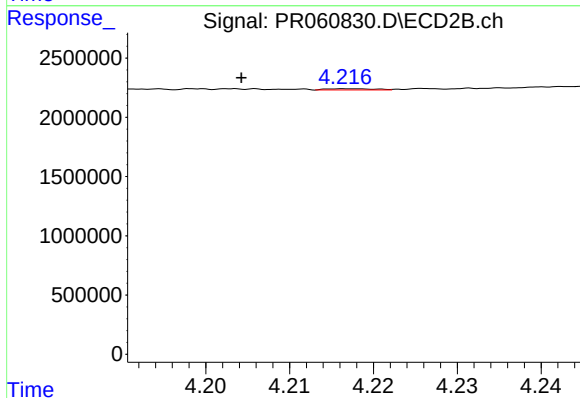
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1675366
Conc: 17.24 ng/ml



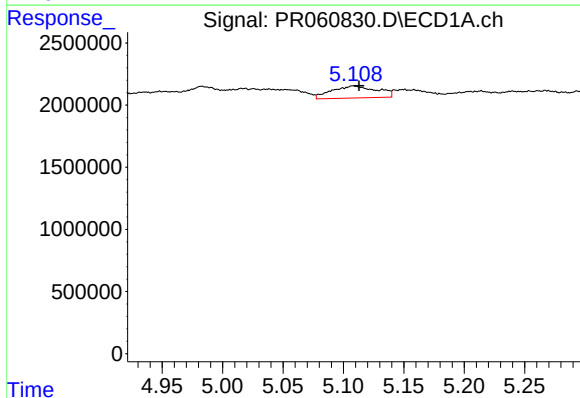
#13 AR-1232-3

R.T.: 4.983 min
Delta R.T.: 0.038 min
Response: 5153525
Conc: 71.93 ng/ml



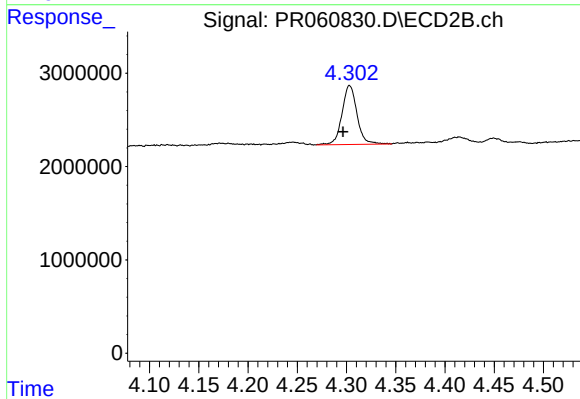
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.013 min
Response: 38836
Conc: 0.79 ng/ml



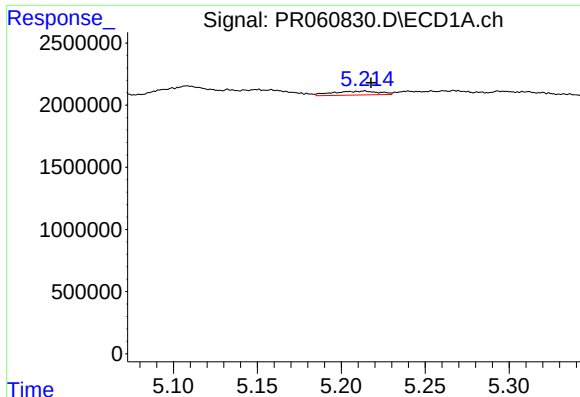
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 2509304
Conc: 68.80 ng/ml



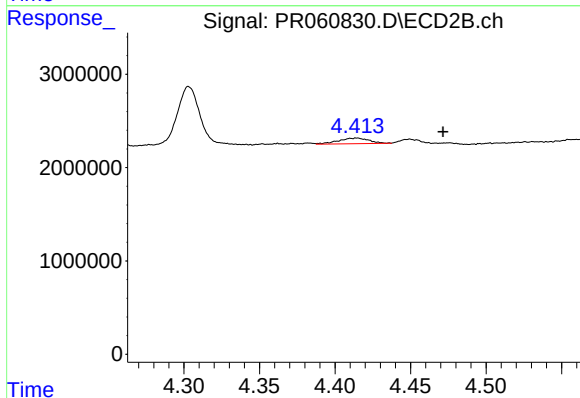
#14 AR-1232-4

R.T.: 4.303 min
Delta R.T.: 0.007 min
Response: 6692157
Conc: 155.56 ng/ml



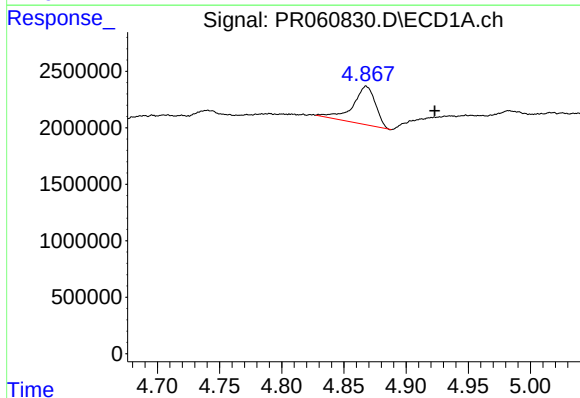
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 615899
Conc: 22.72 ng/ml



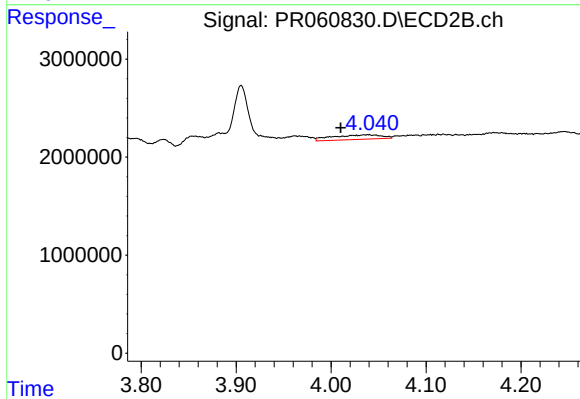
#15 AR-1232-5

R.T.: 4.415 min
Delta R.T.: -0.057 min
Response: 840248
Conc: 17.29 ng/ml



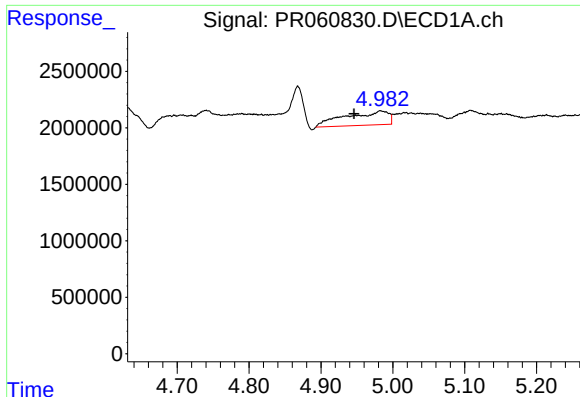
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.055 min
Response: 4321620
Conc: 46.99 ng/ml



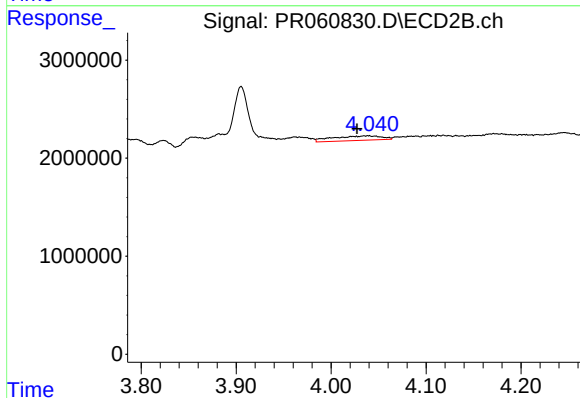
#16 AR-1242-1

R.T.: 4.039 min
Delta R.T.: 0.029 min
Response: 1675366
Conc: 13.44 ng/ml



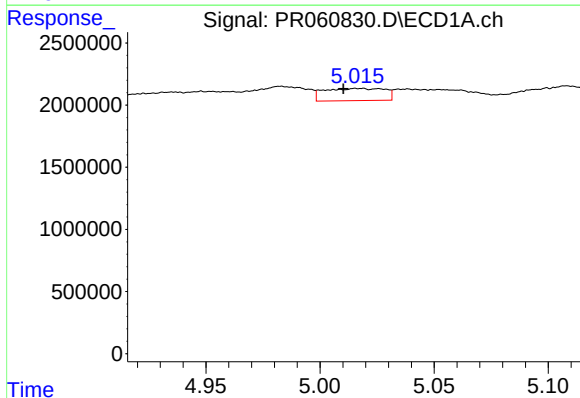
#17 AR-1242-2

R.T.: 4.983 min
Delta R.T.: 0.037 min
Response: 5153525
Conc: 40.02 ng/ml



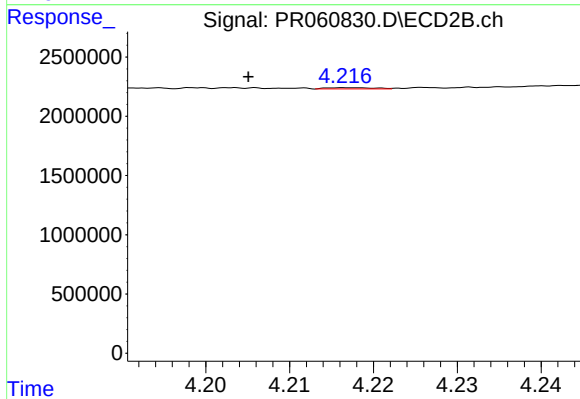
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.012 min
Response: 1675366
Conc: 9.33 ng/ml



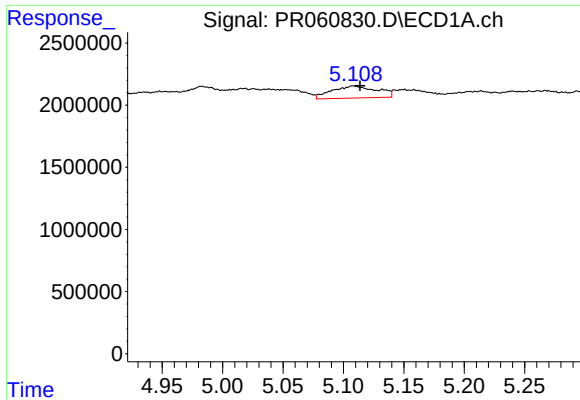
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: 0.007 min
Response: 1810358
Conc: 21.95 ng/ml



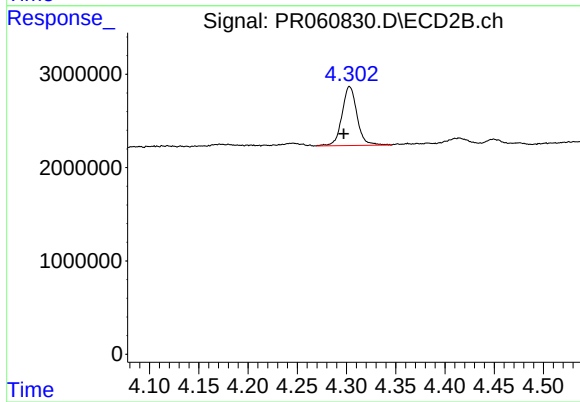
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.012 min
Response: 38836
Conc: 0.42 ng/ml



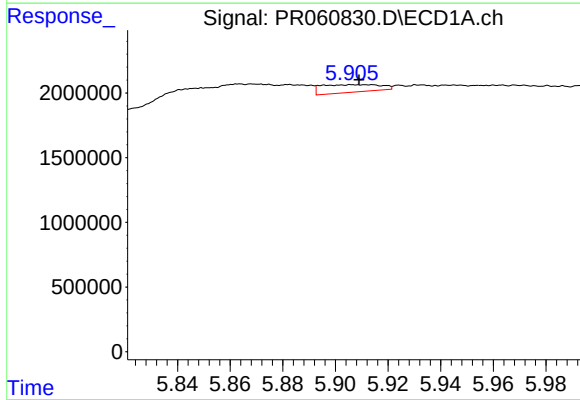
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 2509304
Conc: 37.57 ng/ml



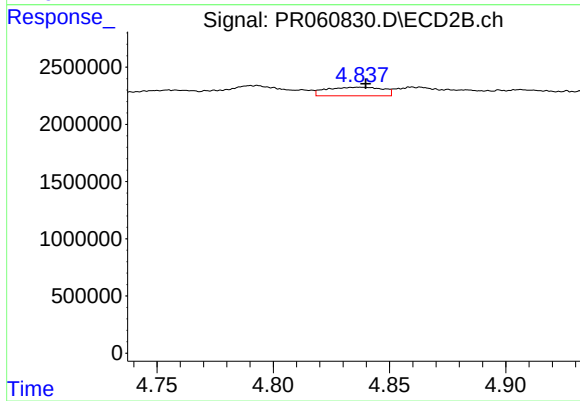
#19 AR-1242-4

R.T.: 4.303 min
Delta R.T.: 0.006 min
Response: 6692157
Conc: 76.19 ng/ml



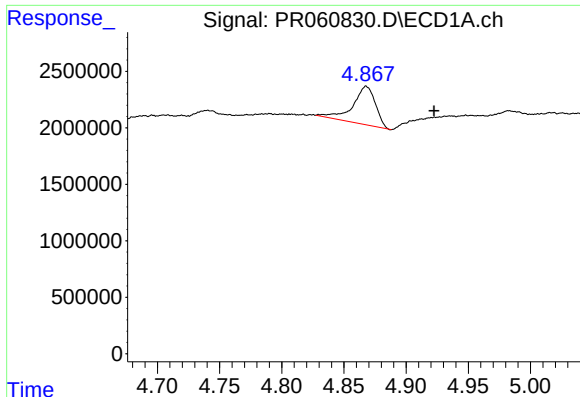
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 911898
Conc: 13.20 ng/ml



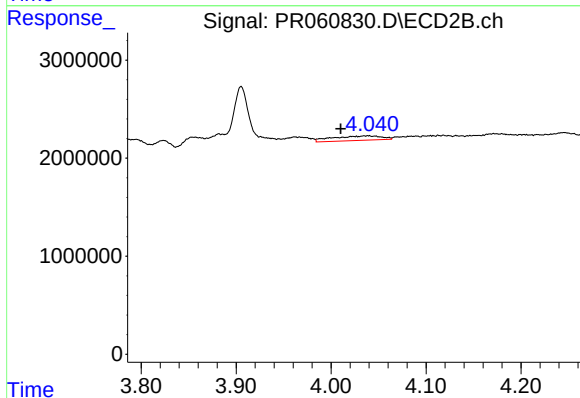
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 1258732
Conc: 10.84 ng/ml



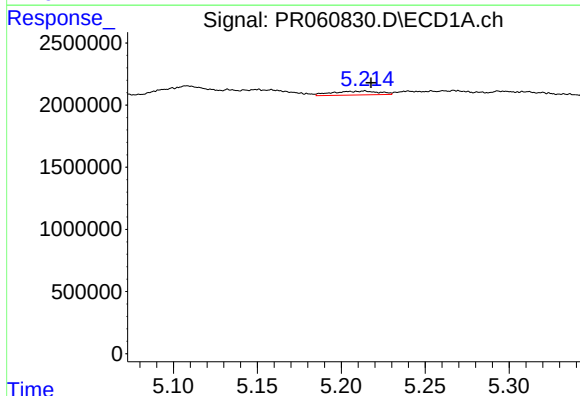
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.055 min
Response: 4321620
Conc: 61.46 ng/ml



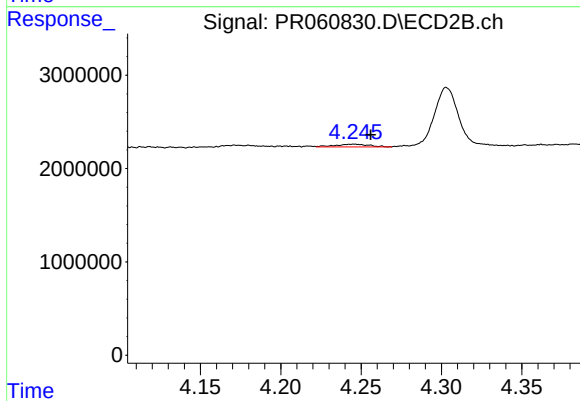
#21 AR-1248-1

R.T.: 4.039 min
Delta R.T.: 0.029 min
Response: 1675366
Conc: 17.41 ng/ml



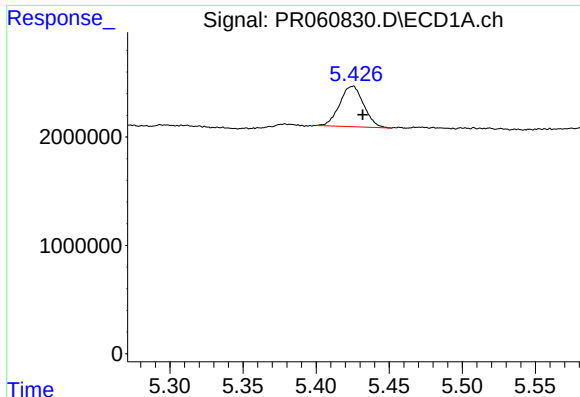
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 615899
Conc: 6.46 ng/ml



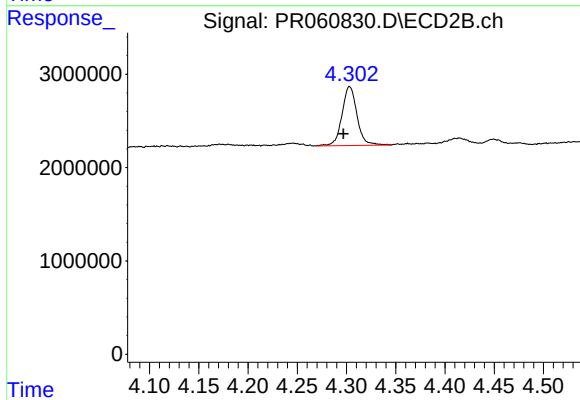
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 425402
Conc: 3.16 ng/ml



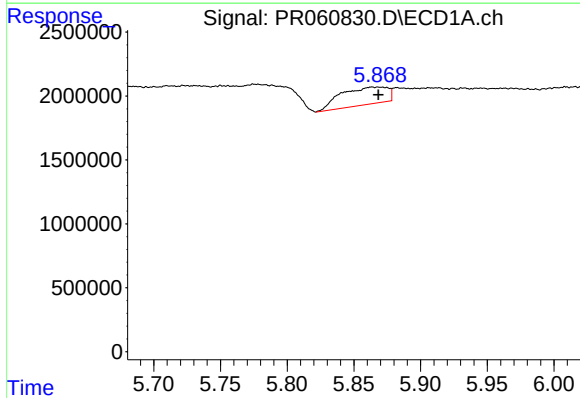
#23 AR-1248-3

R.T.: 5.425 min
Delta R.T.: -0.007 min
Response: 4293526
Conc: 38.58 ng/ml



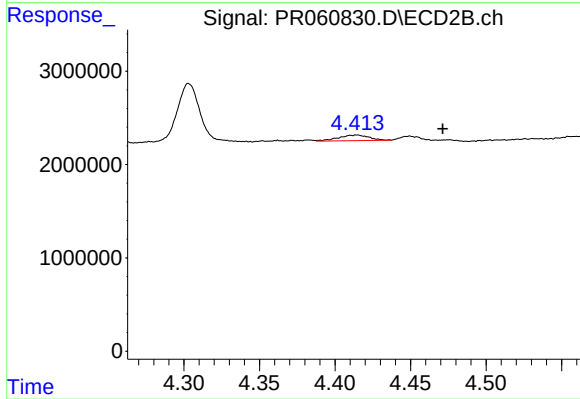
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.006 min
Response: 6692157
Conc: 49.13 ng/ml



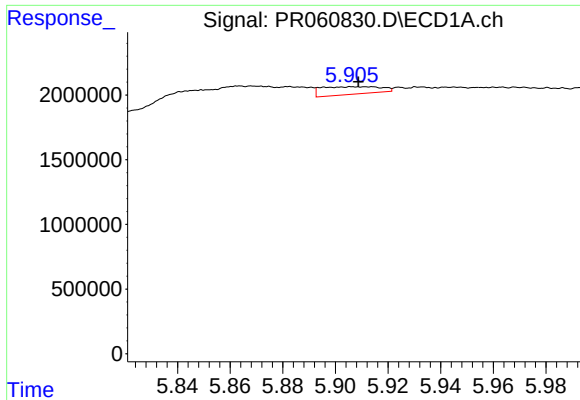
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 3332884
Conc: 26.60 ng/ml



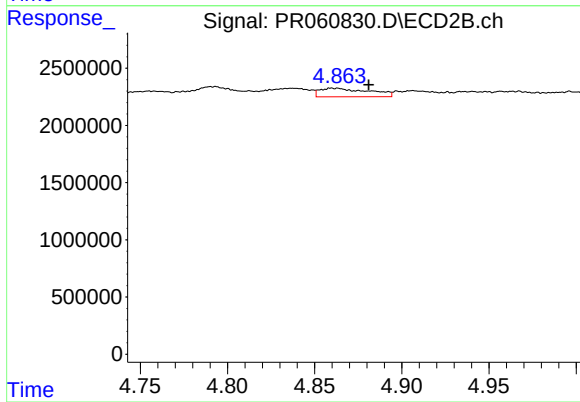
#24 AR-1248-4

R.T.: 4.415 min
Delta R.T.: -0.057 min
Response: 840248
Conc: 5.05 ng/ml



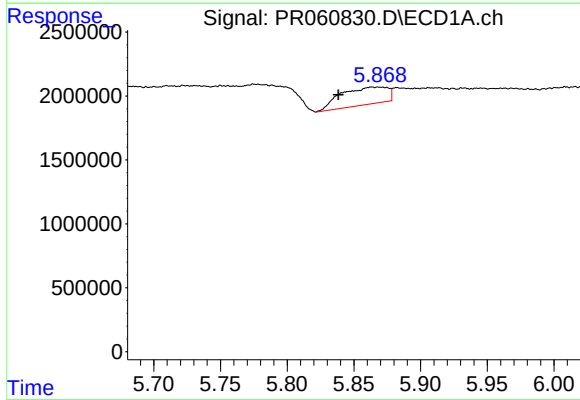
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 911898
Conc: 7.52 ng/ml



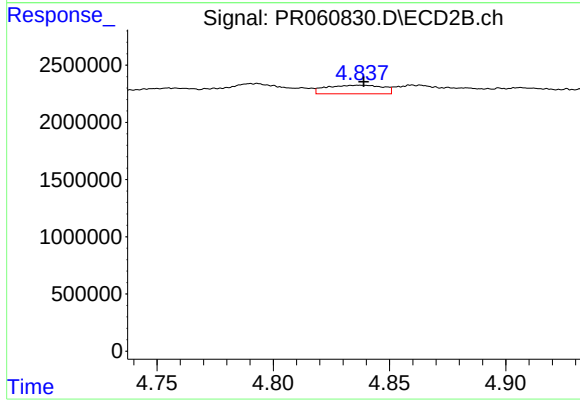
#25 AR-1248-5

R.T.: 4.860 min
Delta R.T.: -0.021 min
Response: 1470845
Conc: 8.62 ng/ml



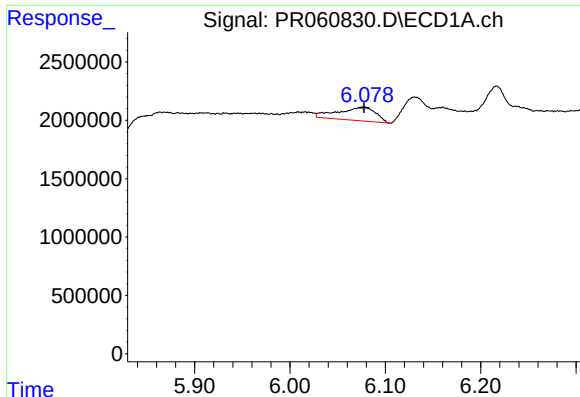
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 3332884
Conc: 28.20 ng/ml



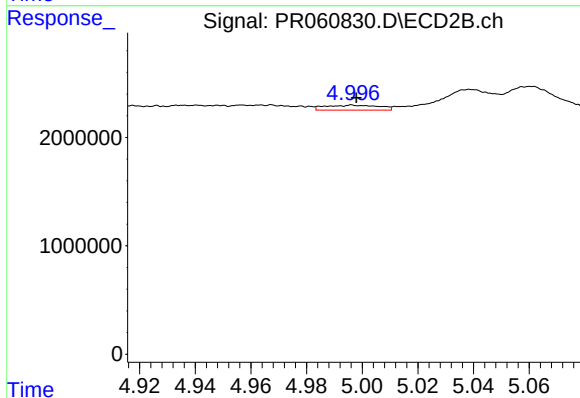
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 1258732
Conc: 4.98 ng/ml



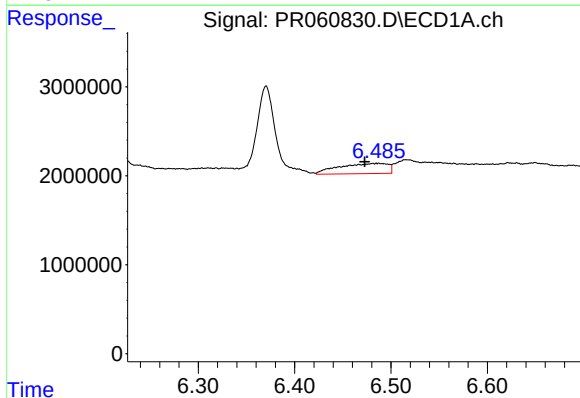
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 3157894
Conc: 16.66 ng/ml



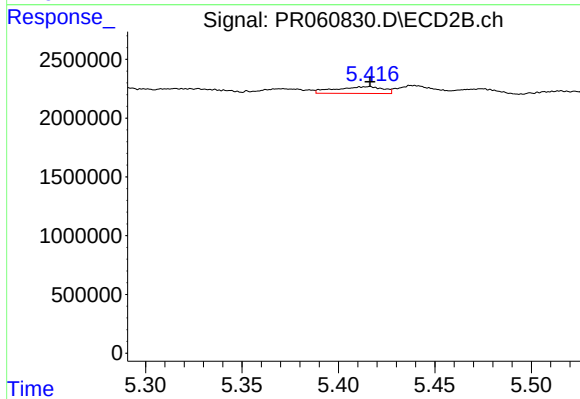
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 610165
Conc: 2.78 ng/ml



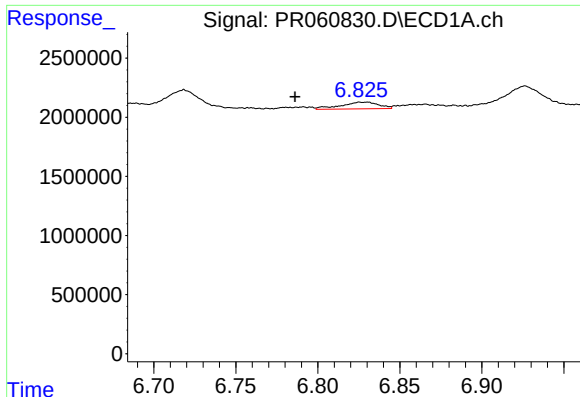
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: 0.009 min
Response: 4077071
Conc: 20.13 ng/ml



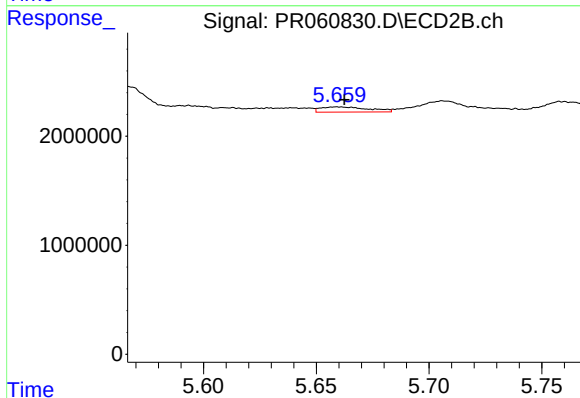
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 1003402
Conc: 2.75 ng/ml



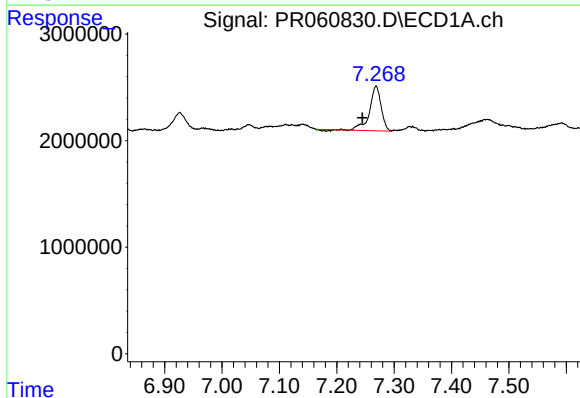
#29 AR-1254-4

R.T.: 6.830 min
Delta R.T.: 0.044 min
Response: 909756
Conc: 5.97 ng/ml



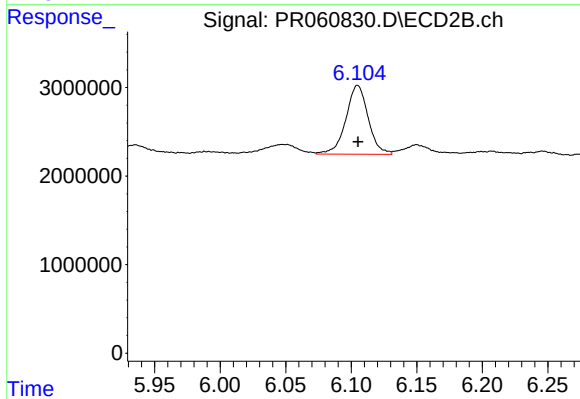
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 702589
Conc: 3.06 ng/ml



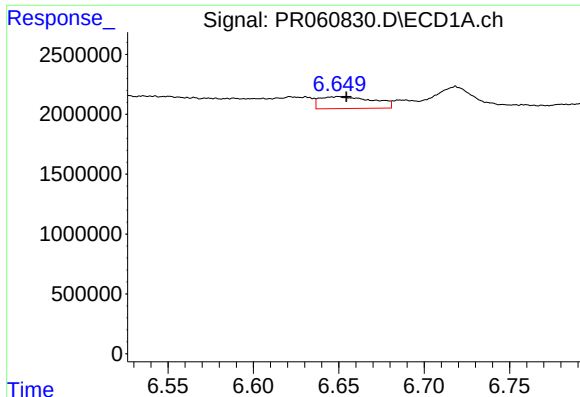
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 5816719
Conc: 35.57 ng/ml



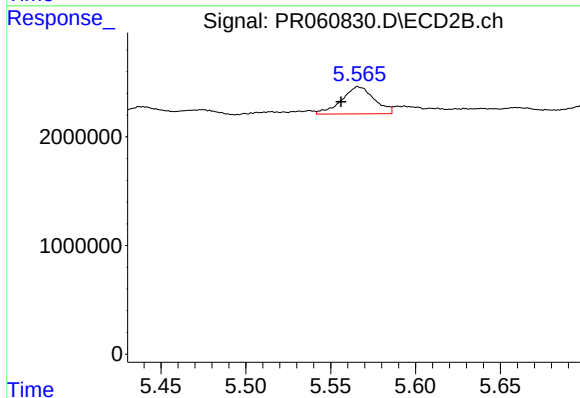
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 9221191
Conc: 27.80 ng/ml



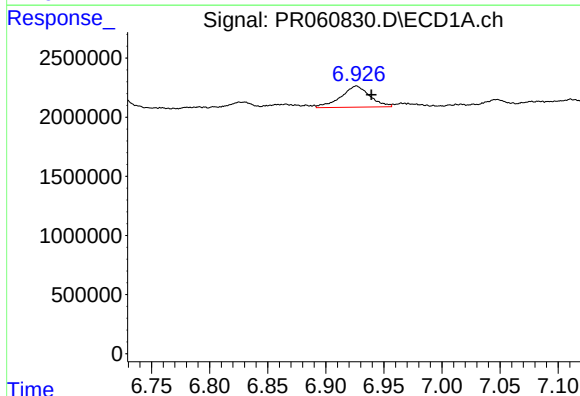
#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 2154702
Conc: 13.95 ng/ml



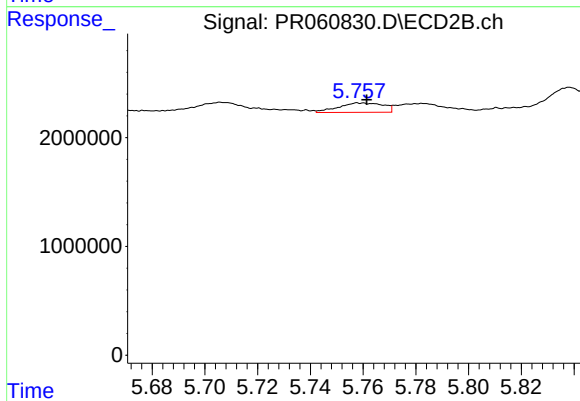
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.010 min
Response: 3354901
Conc: 13.17 ng/ml



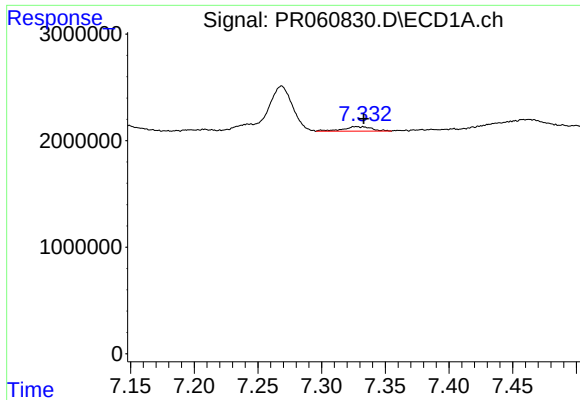
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.013 min
Response: 3118079
Conc: 16.92 ng/ml



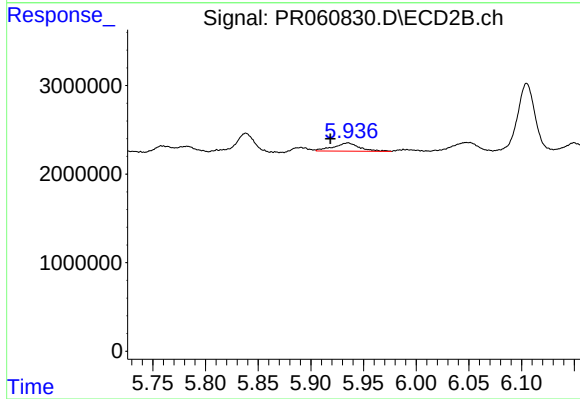
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 1016062
Conc: 3.24 ng/ml



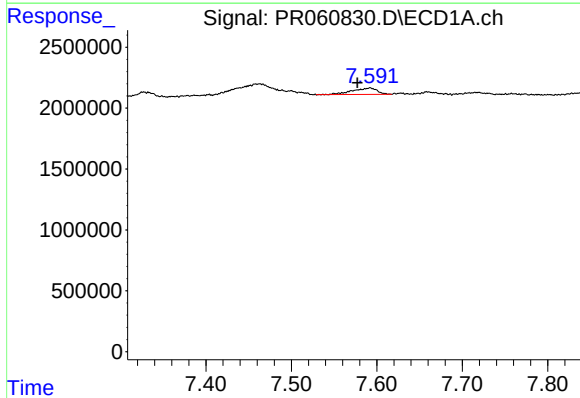
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 666258
Conc: 4.88 ng/ml



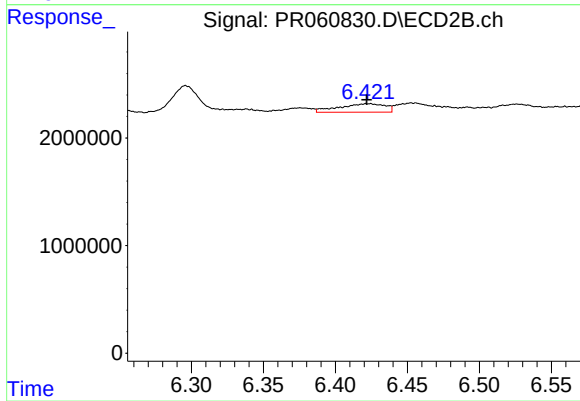
#33 AR-1260-3

R.T.: 5.935 min
Delta R.T.: 0.017 min
Response: 1627829
Conc: 5.65 ng/ml



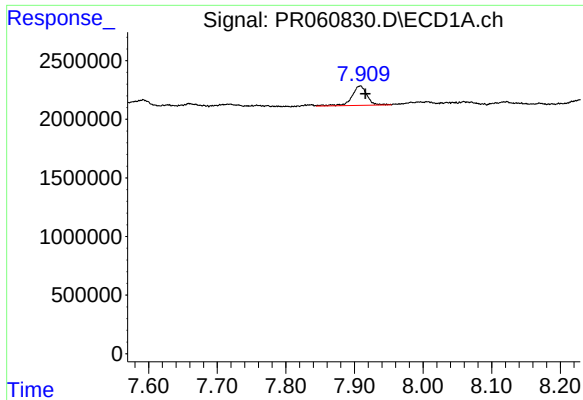
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: 0.015 min
Response: 1050014
Conc: 6.64 ng/ml



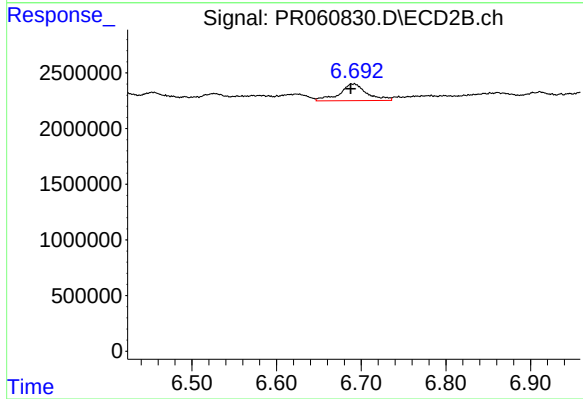
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: 0.001 min
Response: 1747054
Conc: 7.13 ng/ml



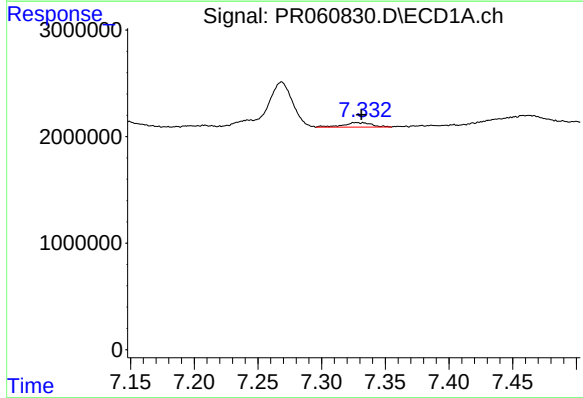
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.008 min
Response: 2526574
Conc: 8.26 ng/ml



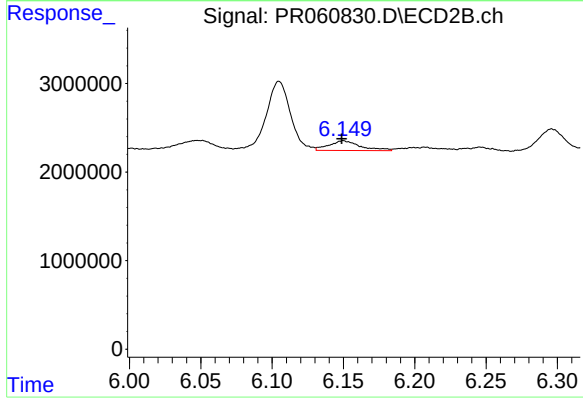
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: 0.004 min
Response: 3380748
Conc: 5.72 ng/ml



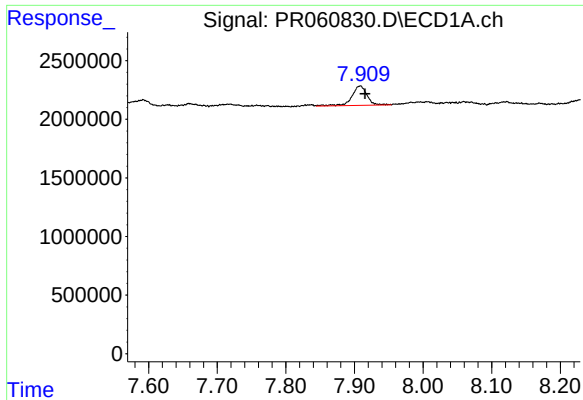
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 666258
Conc: 3.33 ng/ml



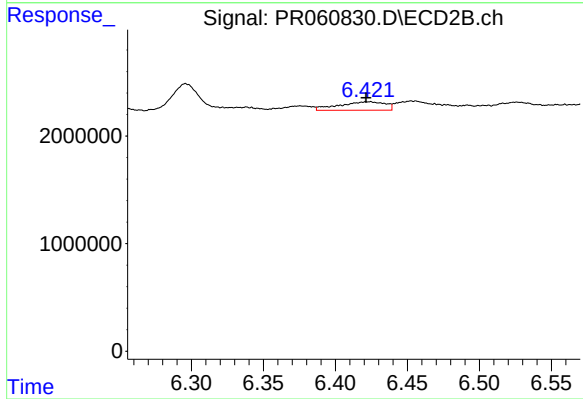
#36 AR-1262-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 1717173
Conc: 4.92 ng/ml



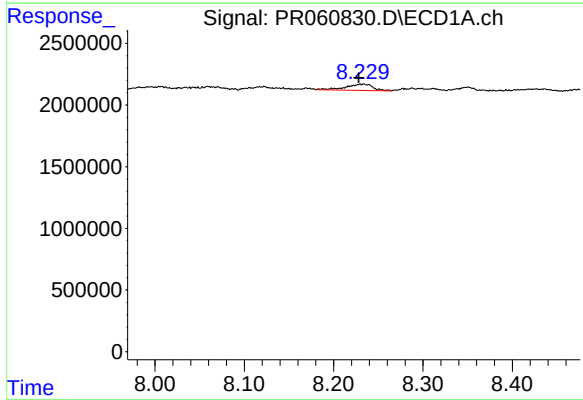
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 2526574
Conc: 7.10 ng/ml



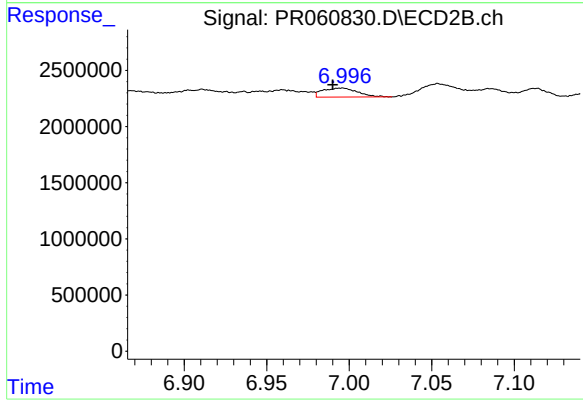
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 1747054
Conc: 5.51 ng/ml



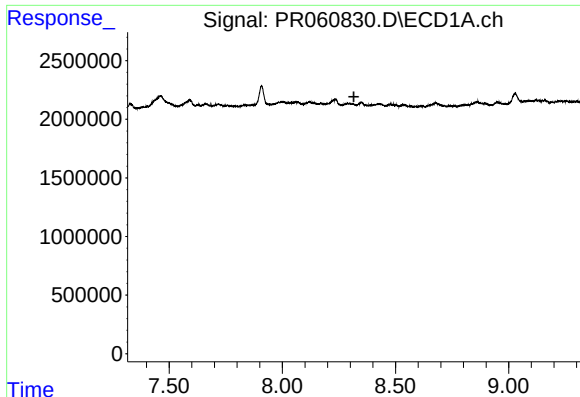
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 1051640
Conc: 4.27 ng/ml



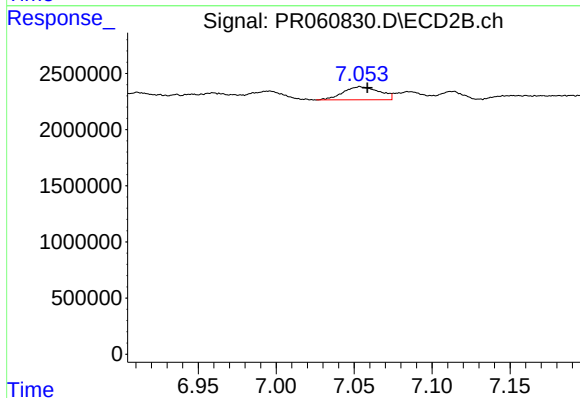
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: 0.006 min
Response: 1173353
Conc: 4.68 ng/ml



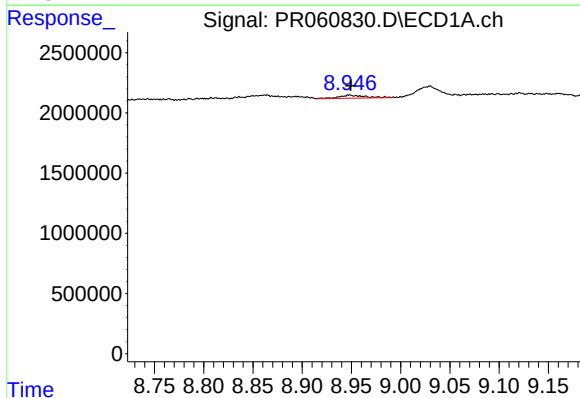
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



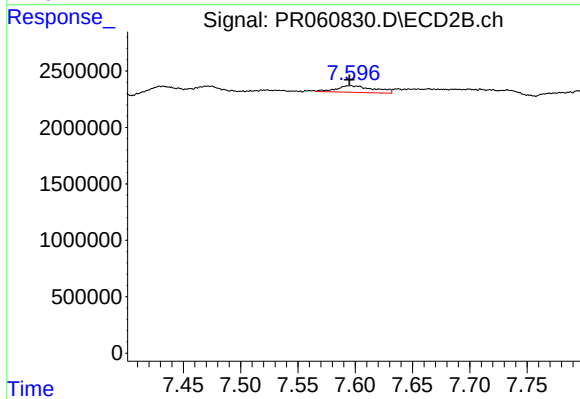
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 1880231
Conc: 3.86 ng/ml



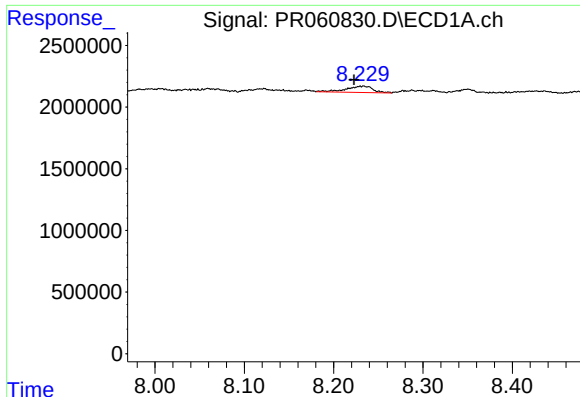
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 469495
Conc: 3.45 ng/ml



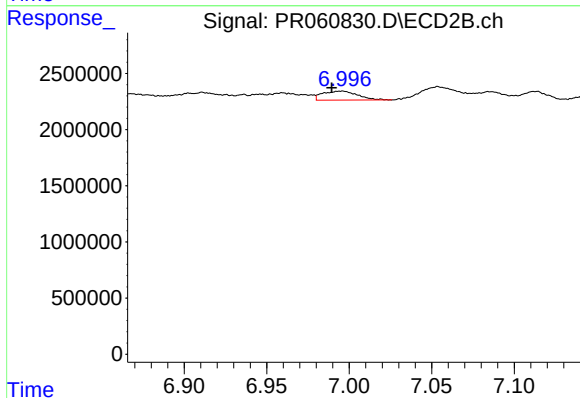
#40 AR-1262-5

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 1348894
Conc: 6.07 ng/ml



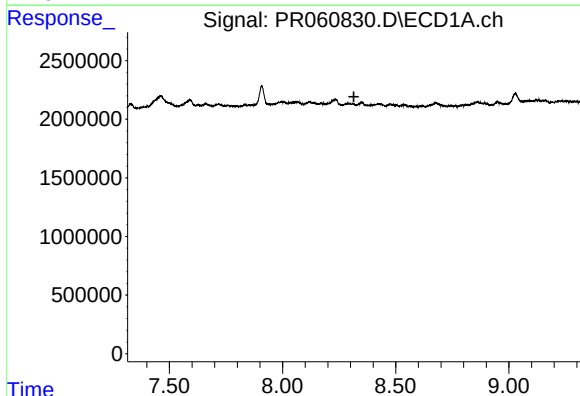
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.011 min
Response: 1051640
Conc: 3.13 ng/ml



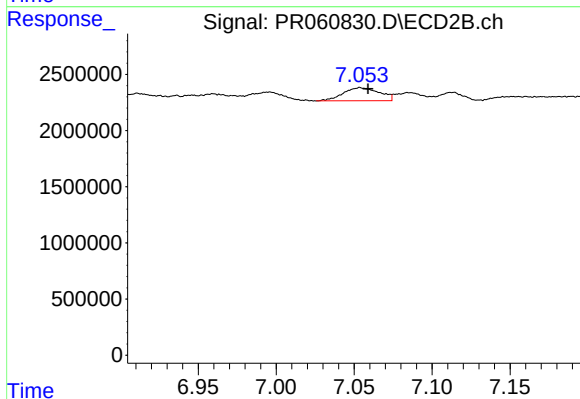
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: 0.006 min
Response: 1173353
Conc: 1.95 ng/ml



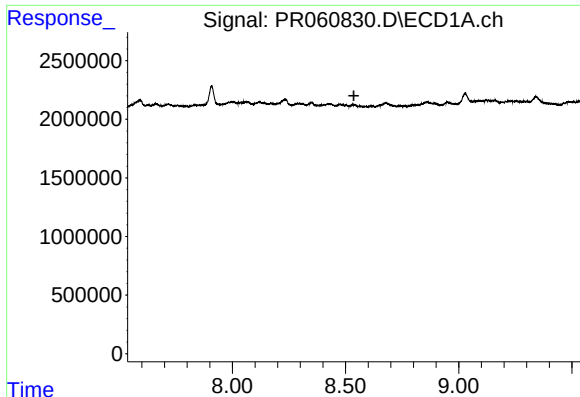
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



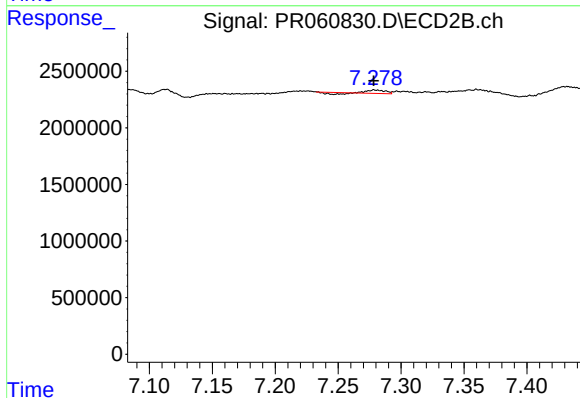
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 1880231
Conc: 3.44 ng/ml



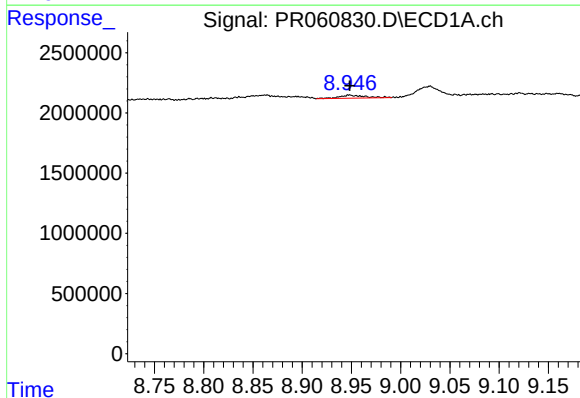
#43 AR-1268-3

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



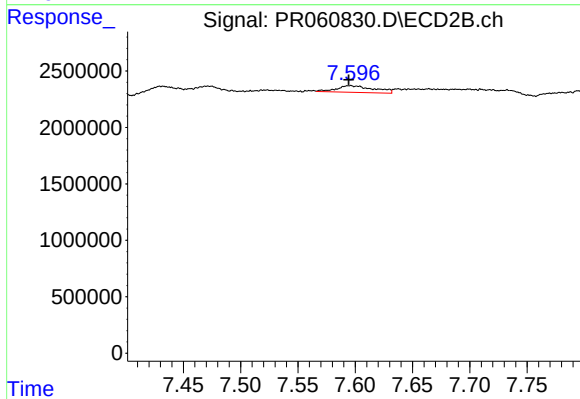
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 172386
Conc: 0.37 ng/ml



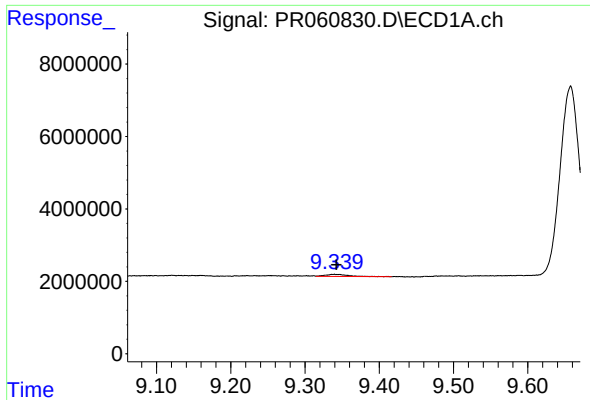
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 469495
Conc: 3.90 ng/ml



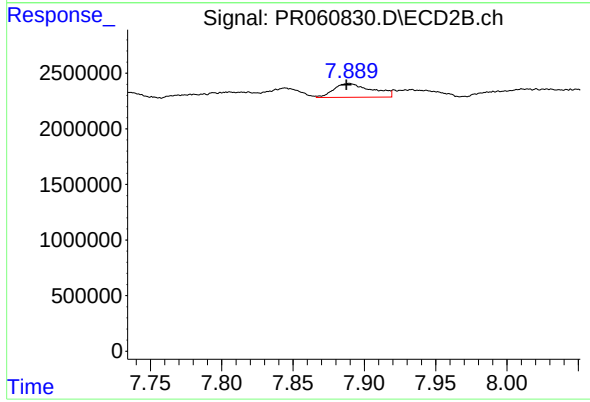
#44 AR-1268-4

R.T.: 7.596 min
Delta R.T.: 0.001 min
Response: 1348894
Conc: 6.90 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.003 min
Response: 1223400
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 2307080
Conc: 1.52 ng/ml