

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 21:14
 Operator : YP\AJ
 Sample : PB153955BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:21:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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	2.958	41036527	55496817	16.853	18.464
2) SA Decachlor...	9.618	8.239	51976351	129.3E6	35.121	35.375
Target Compounds						
3) L1 AR-1016-1	4.927	4.084	505.3E6	389301	6728.109	3.713 #
4) L1 AR-1016-2	4.927	4.111	505.3E6	180639	4727.435	1.227 #
5) L1 AR-1016-3	4.987	4.279	193.4E6	33331	2818.549	0.414 #
6) L1 AR-1016-4	0.000	4.335	0	81627	N.D.	1.259 #
7) L1 AR-1016-5	0.000	4.583	0	344434	N.D.	4.025 #
8) L2 AR-1221-1	0.000	3.180	0	43361	N.D.	1.137 #
9) L2 AR-1221-2	4.001	3.263	456928	718488	22.566	25.875
10) L2 AR-1221-3	0.000	3.348	0	434056	N.D.	4.845 #
11) L3 AR-1232-1	0.000	3.348	0	434056	N.D.	5.867 #
12) L3 AR-1232-2	0.000	4.111	0	180639	N.D.	2.695 #
13) L3 AR-1232-3	4.927	4.279	505.3E6	33331	10615.751	0.939 #
14) L3 AR-1232-4	0.000	4.371	0	34236	N.D.	1.055 #
15) L3 AR-1232-5	0.000	4.583	0	344434	N.D.	9.513 #
16) L4 AR-1242-1	4.927	4.084	505.3E6	389301	8155.823	4.461 #
17) L4 AR-1242-2	4.927	4.111	505.3E6	180639	5761.786	1.500 #
18) L4 AR-1242-3	4.987	4.279	193.4E6	33331	3445.066	0.502 #
19) L4 AR-1242-4	0.000	4.371	0	34236	N.D.	0.518 #
20) L4 AR-1242-5	5.891	4.913	722983	130368	16.413	1.548 #
21) L5 AR-1248-1	4.927	4.084	505.3E6	389301	10866.555	5.777 #
22) L5 AR-1248-2	0.000	4.335	0	81627	N.D.	0.848 #
23) L5 AR-1248-3	0.000	4.371	0	34236	N.D.	0.345 #
24) L5 AR-1248-4	5.827	4.583	1471468	344434	18.612	2.882 #
25) L5 AR-1248-5	5.891	4.962	722983	214699	9.497	1.820 #
26) L6 AR-1254-1	5.827	4.913	1471468	130368	17.027	0.735 #
27) L6 AR-1254-2	0.000	5.056	0	280597	N.D.	1.797 #
28) L6 AR-1254-3	6.446	5.486	447315	1458481	3.531	5.645 #
29) L6 AR-1254-4	0.000	5.742	0	2818731	N.D.	17.272 #
30) L6 AR-1254-5	7.249	6.196	1298125	2259859	13.922	9.245 #
31) L7 AR-1260-1	6.633	5.609f	42392	128421	0.415	0.696 #
32) L7 AR-1260-2	6.922	5.849	2490007	174051	21.790	0.774 #
33) L7 AR-1260-3	7.311	6.011	297105	307179	3.512	1.432 #
34) L7 AR-1260-4	7.554	0.000	470668	0	5.075	N.D. #
35) L7 AR-1260-5	7.894	6.805	11847658	135940	70.936	0.309 #
36) L8 AR-1262-1	7.311	6.196f	297105	2259859	2.504	8.842 #
37) L8 AR-1262-2	7.894	6.805	11847658	135940	64.572	0.285 #
38) L8 AR-1262-3	0.000	7.118	0	16312083	N.D.	84.071 #
39) L8 AR-1262-4	8.284	7.161	907707	2213877	9.335	6.059 #
40) L8 AR-1262-5	8.925	0.000	4103463	0	64.590	N.D. #
41) L9 AR-1268-1	0.000	7.118	0	16312083	N.D.	36.552 #

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Operator : YP\AJ
Sample : PB153955BL
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 01:21:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

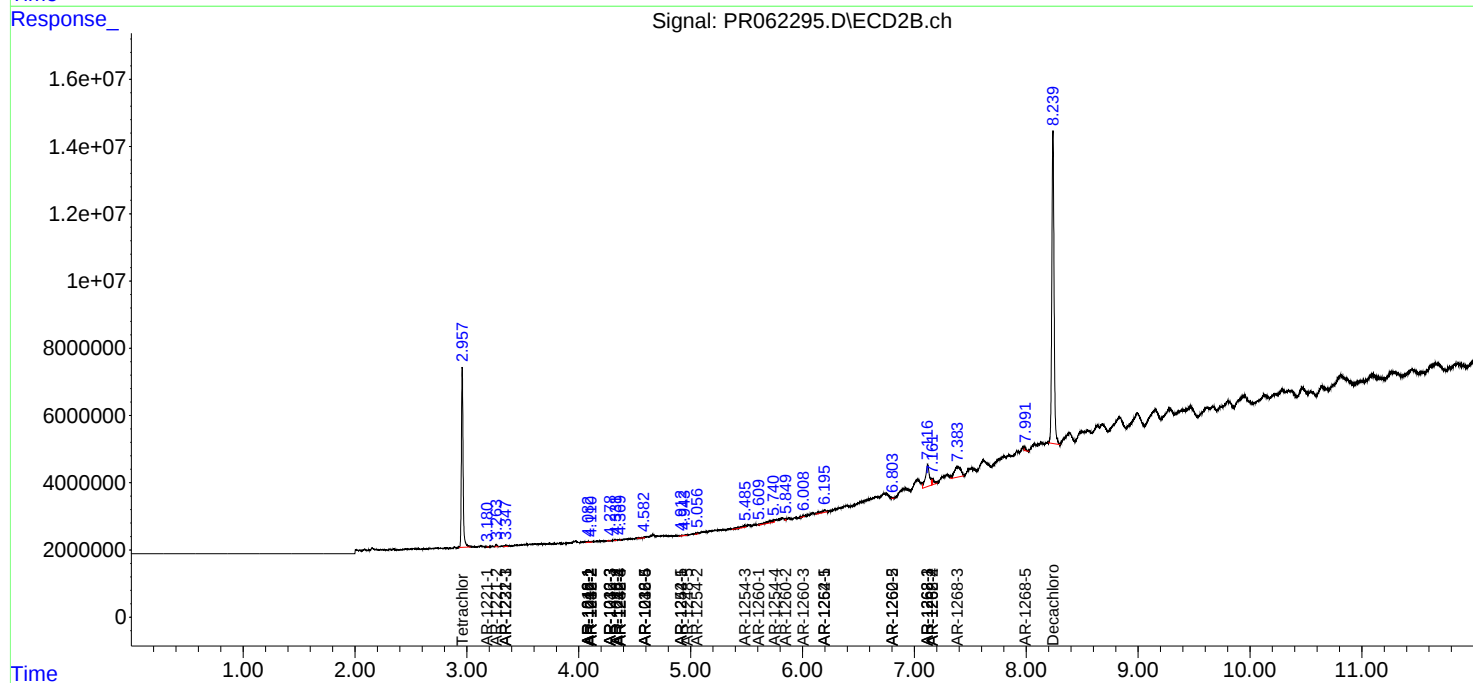
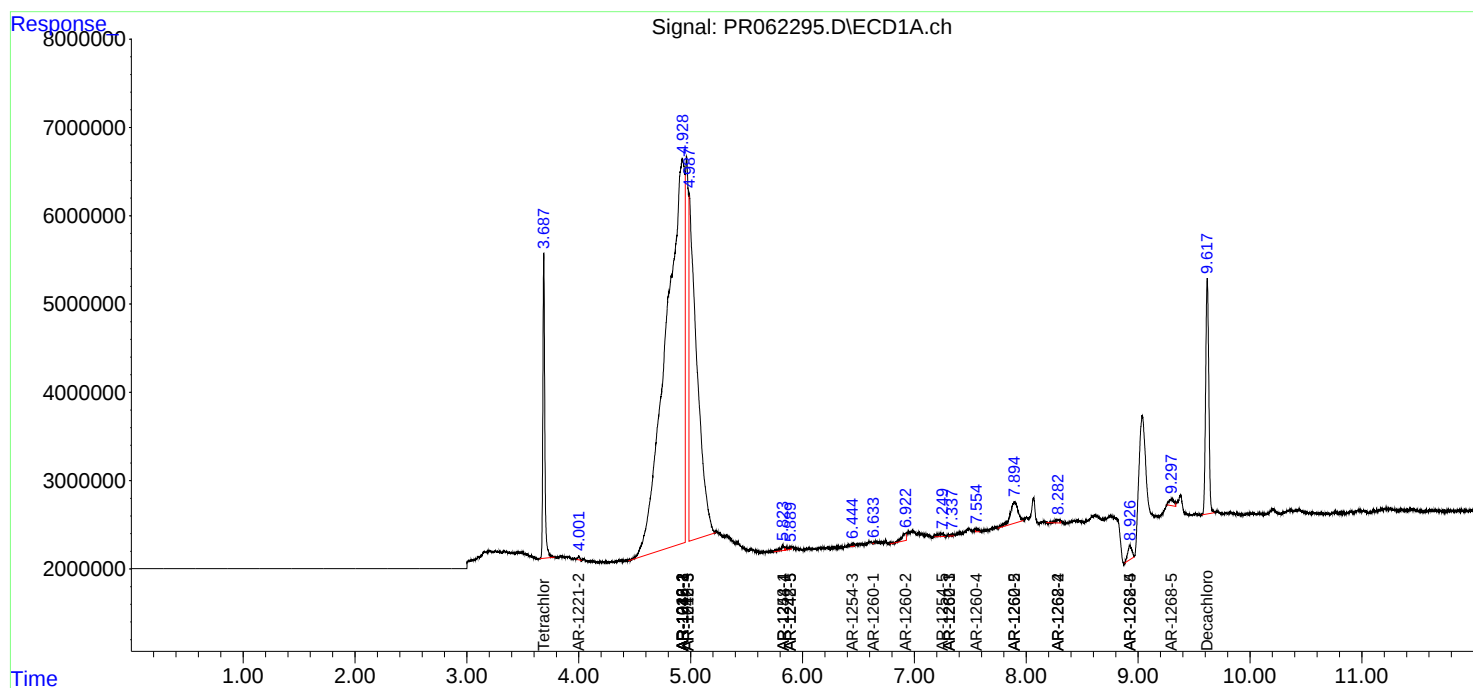
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.284	7.161	907707	2213877	5.754	5.453
43)	L9 AR-1268-3	0.000	7.382	0	12637355	N.D.	35.415 #
44)	L9 AR-1268-4	8.925	0.000	4103463	0	75.440	N.D. #
45)	L9 AR-1268-5	9.298	7.987	2415340	1038359	5.952	0.942 #

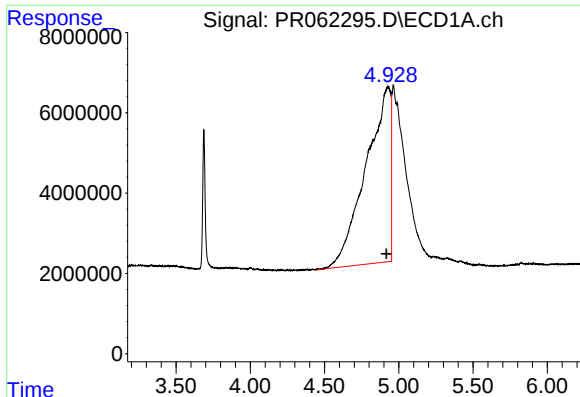
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

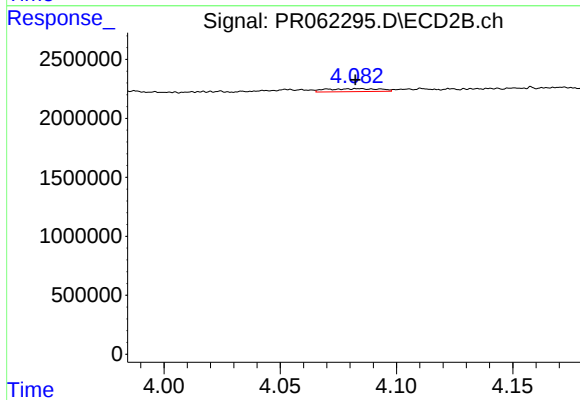
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





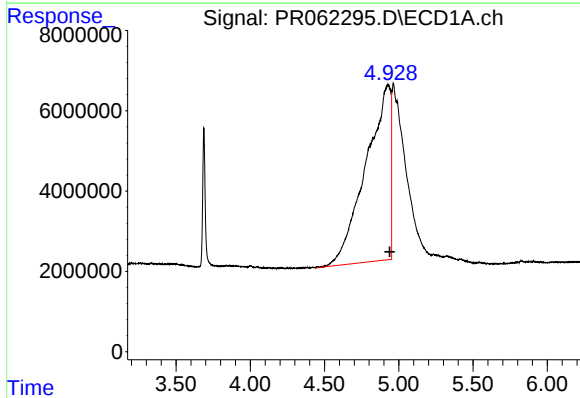
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.010 min
Response: 505283573
Conc: 6728.11 ng/ml



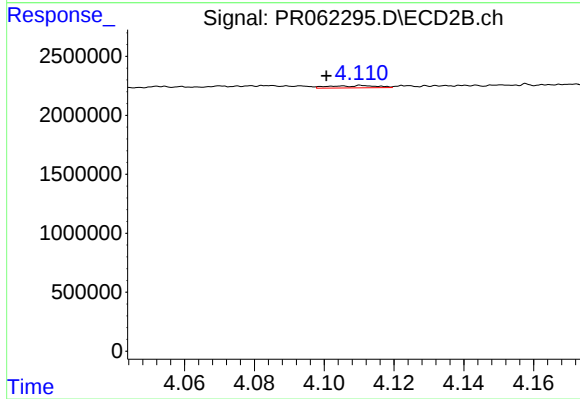
#3 AR-1016-1

R.T.: 4.084 min
Delta R.T.: 0.002 min
Response: 389301
Conc: 3.71 ng/ml



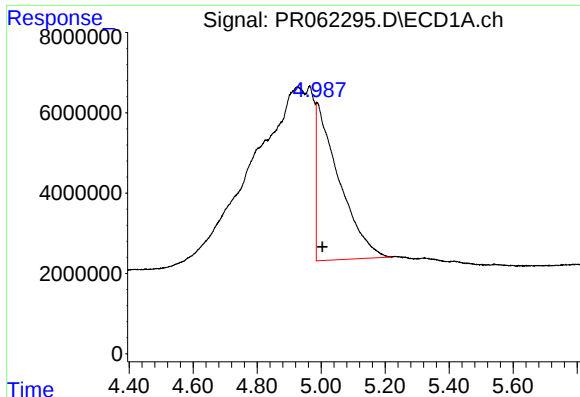
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 505283573
Conc: 4727.43 ng/ml



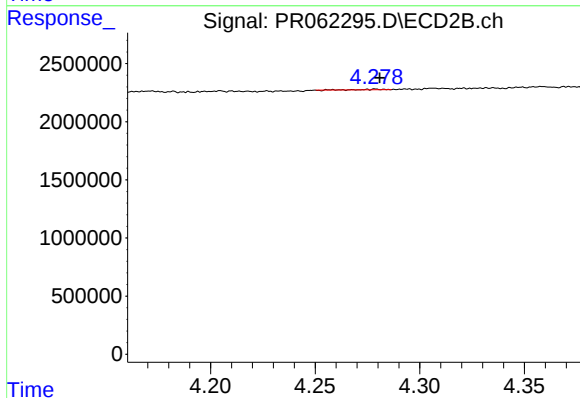
#4 AR-1016-2

R.T.: 4.111 min
Delta R.T.: 0.011 min
Response: 180639
Conc: 1.23 ng/ml



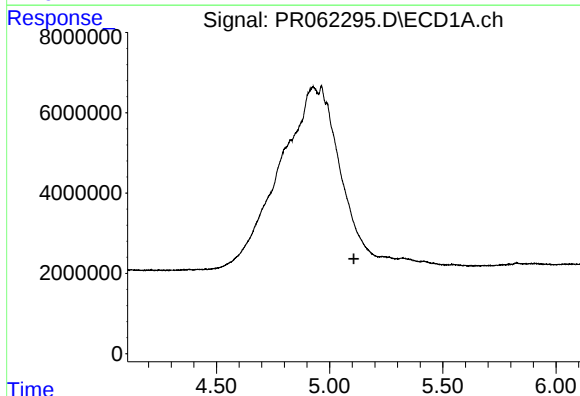
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.017 min
Response: 193389043
Conc: 2818.55 ng/ml



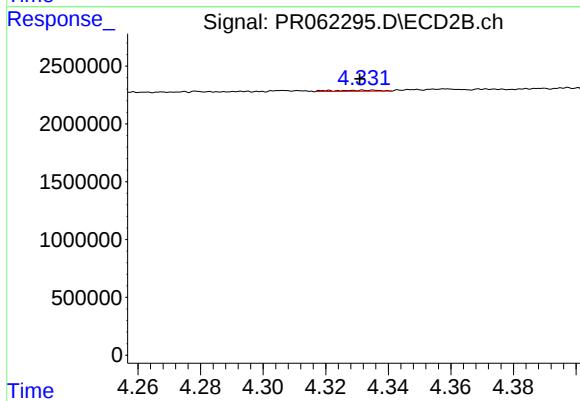
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 33331
Conc: 0.41 ng/ml



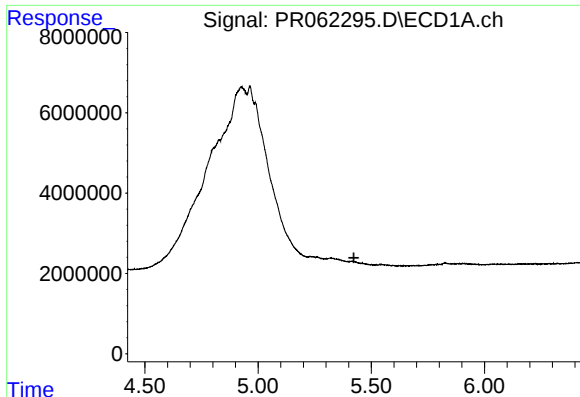
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



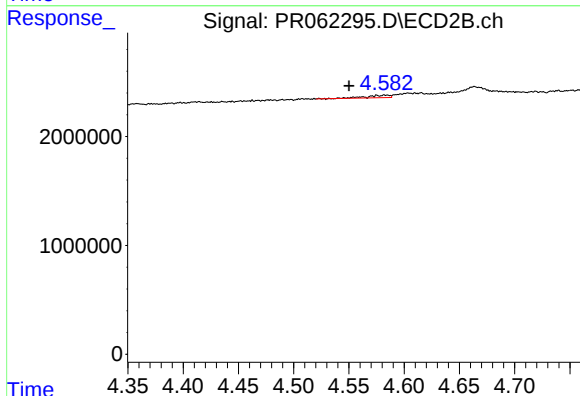
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: 0.004 min
Response: 81627
Conc: 1.26 ng/ml



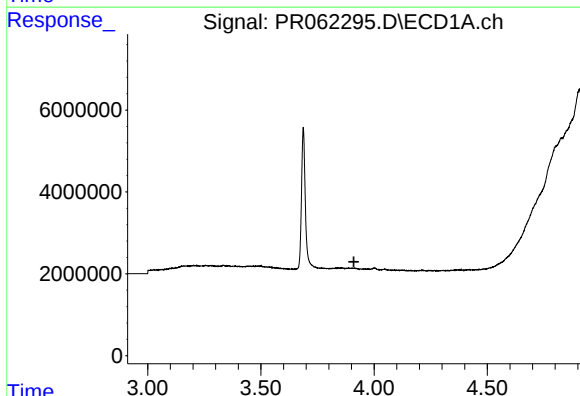
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



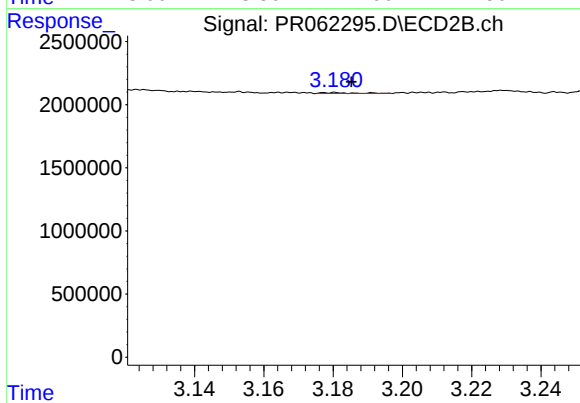
#7 AR-1016-5

R.T.: 4.583 min
Delta R.T.: 0.033 min
Response: 344434
Conc: 4.02 ng/ml



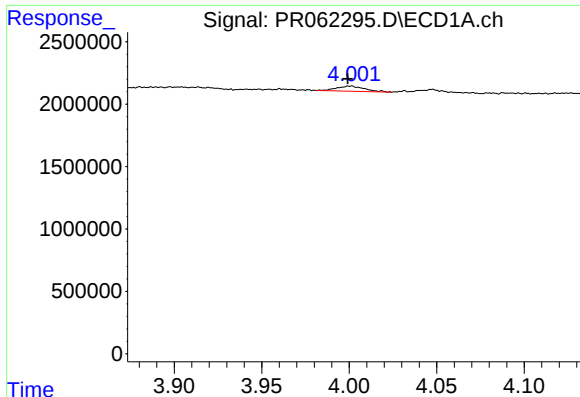
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.911 min
Response: 0
Conc: N.D.



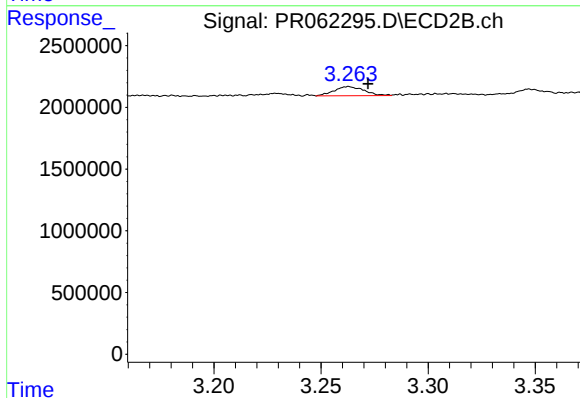
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.005 min
Response: 43361
Conc: 1.14 ng/ml



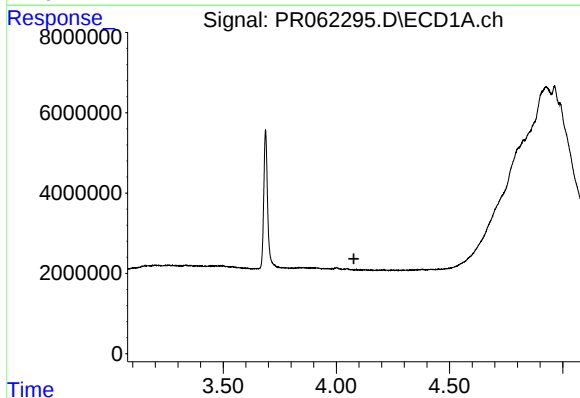
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.001 min
Response: 456928
Conc: 22.57 ng/ml



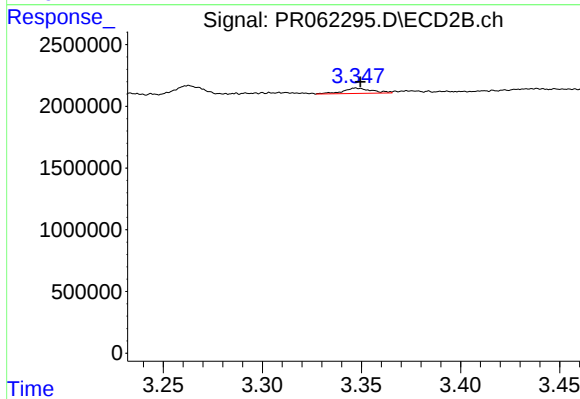
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 718488
Conc: 25.87 ng/ml



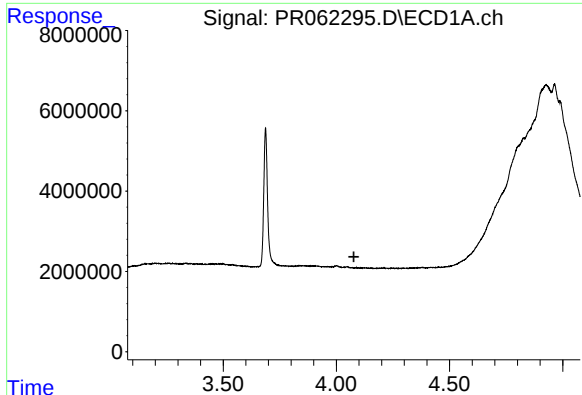
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



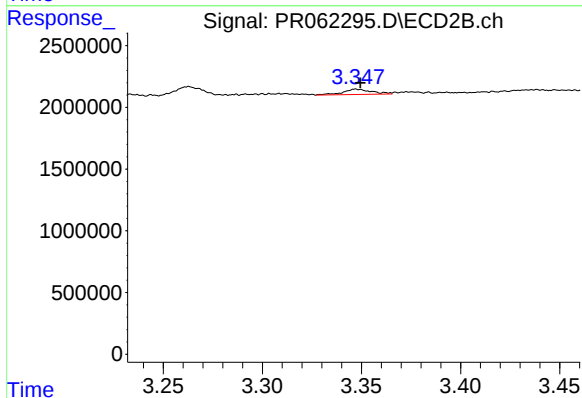
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 434056
Conc: 4.84 ng/ml



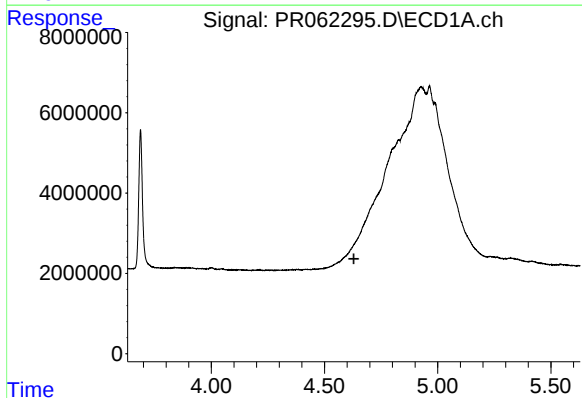
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



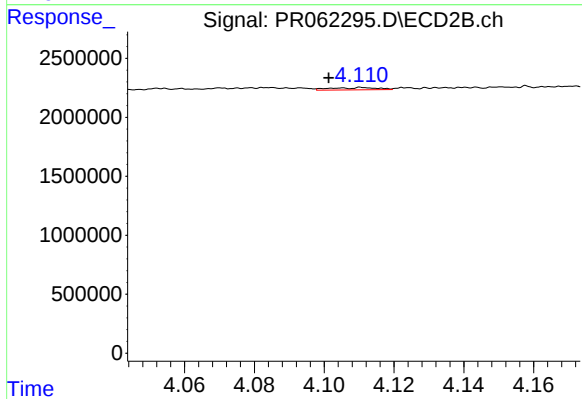
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 434056
Conc: 5.87 ng/ml



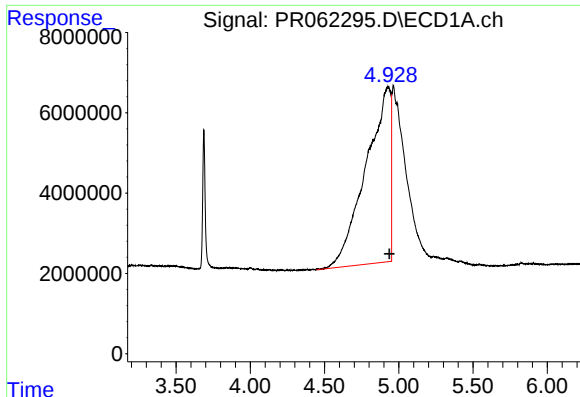
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



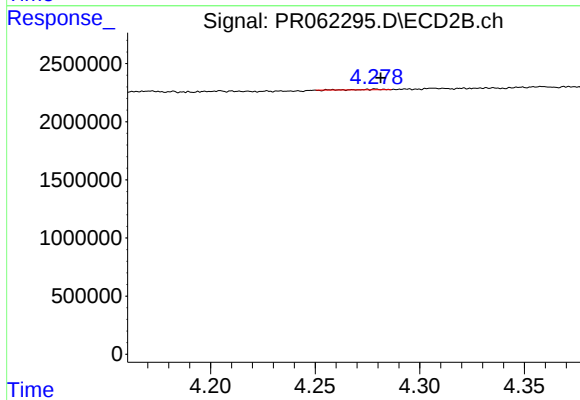
#12 AR-1232-2

R.T.: 4.111 min
Delta R.T.: 0.010 min
Response: 180639
Conc: 2.70 ng/ml



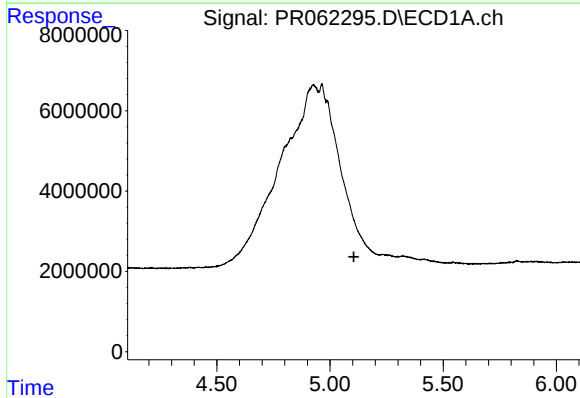
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 505283573
Conc: 10615.75 ng/ml



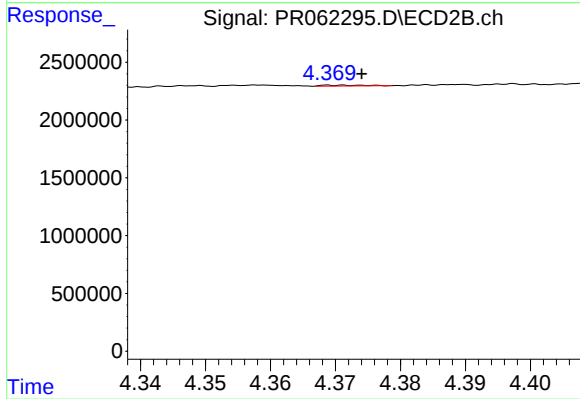
#13 AR-1232-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 33331
Conc: 0.94 ng/ml



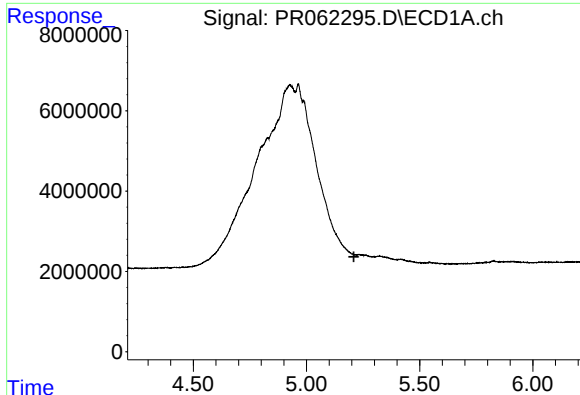
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



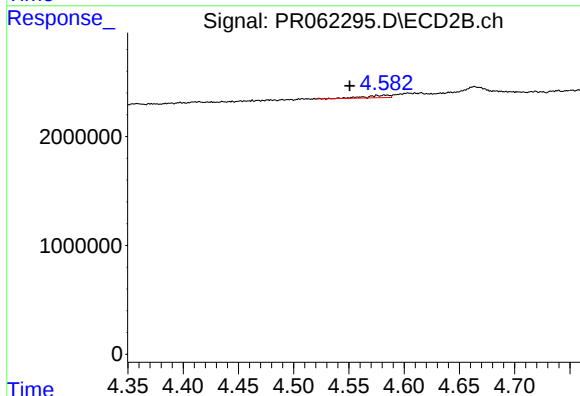
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 34236
Conc: 1.05 ng/ml



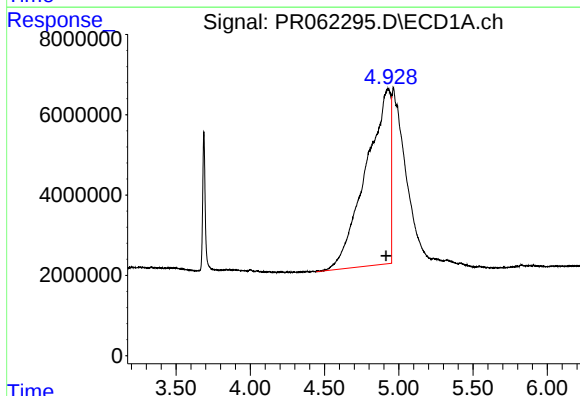
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



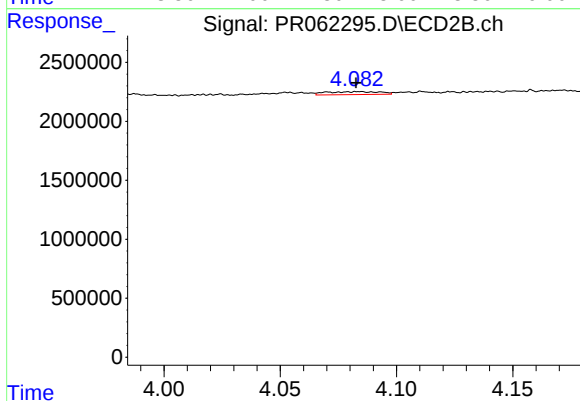
#15 AR-1232-5

R.T.: 4.583 min
Delta R.T.: 0.032 min
Response: 344434
Conc: 9.51 ng/ml



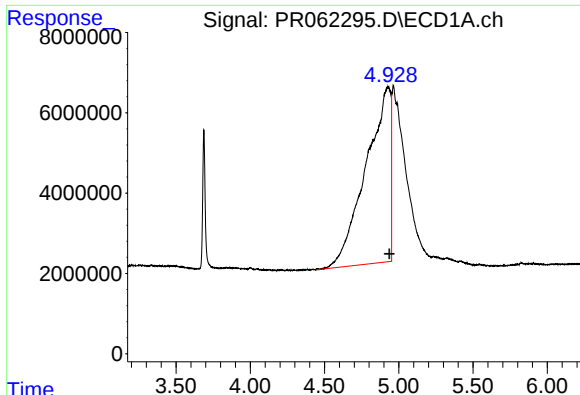
#16 AR-1242-1

R.T.: 4.927 min
Delta R.T.: 0.011 min
Response: 505283573
Conc: 8155.82 ng/ml



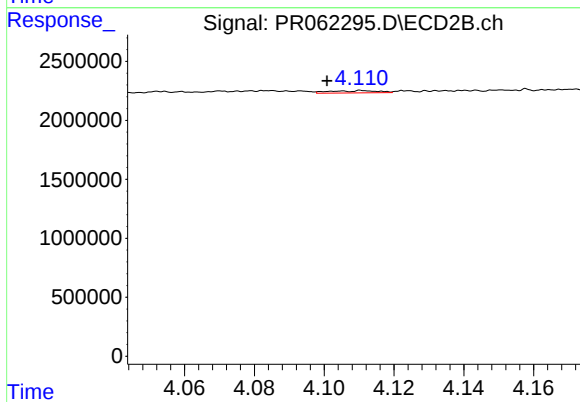
#16 AR-1242-1

R.T.: 4.084 min
Delta R.T.: 0.001 min
Response: 389301
Conc: 4.46 ng/ml



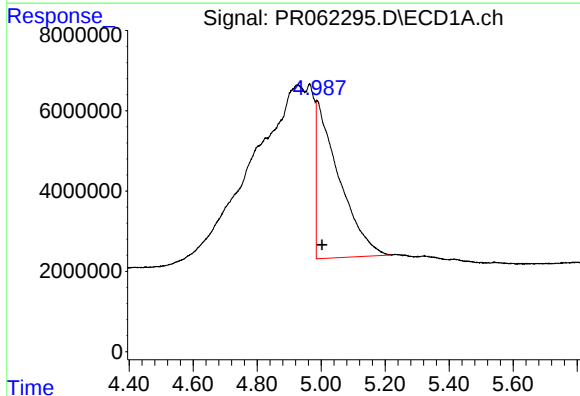
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 505283573
Conc: 5761.79 ng/ml



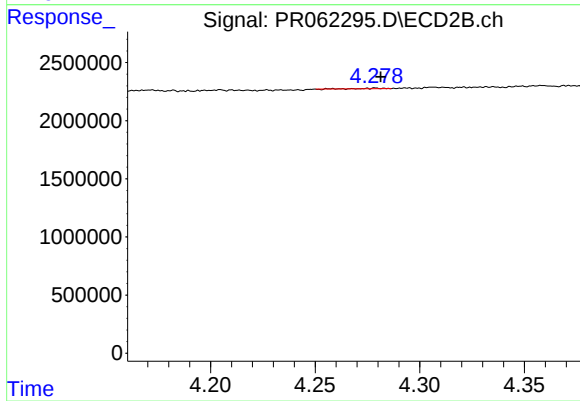
#17 AR-1242-2

R.T.: 4.111 min
Delta R.T.: 0.010 min
Response: 180639
Conc: 1.50 ng/ml



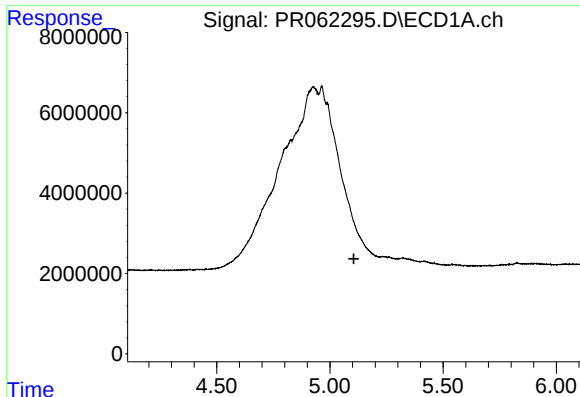
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.015 min
Response: 193389043
Conc: 3445.07 ng/ml



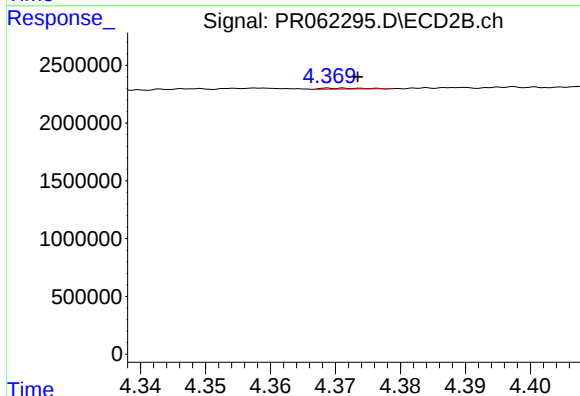
#18 AR-1242-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 33331
Conc: 0.50 ng/ml



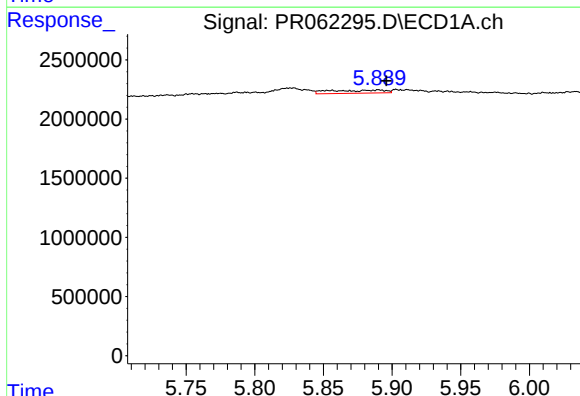
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



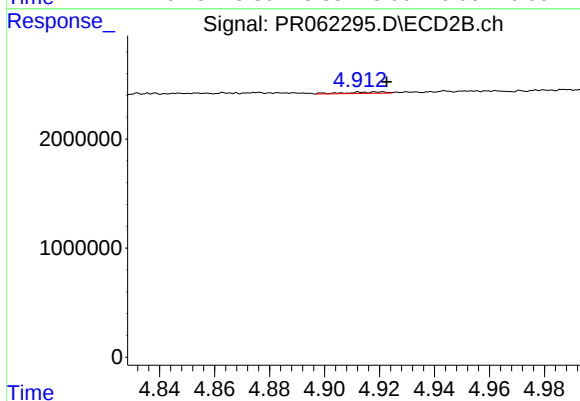
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 34236
Conc: 0.52 ng/ml



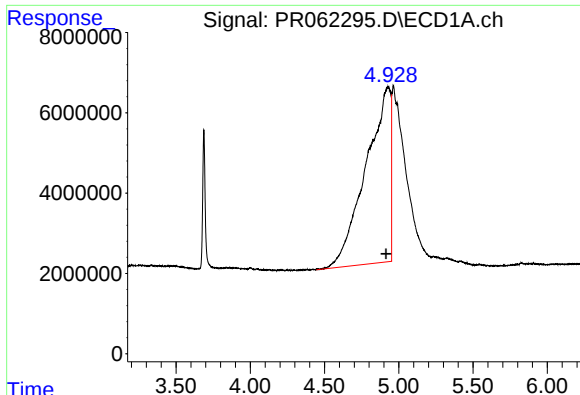
#20 AR-1242-5

R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 722983
Conc: 16.41 ng/ml



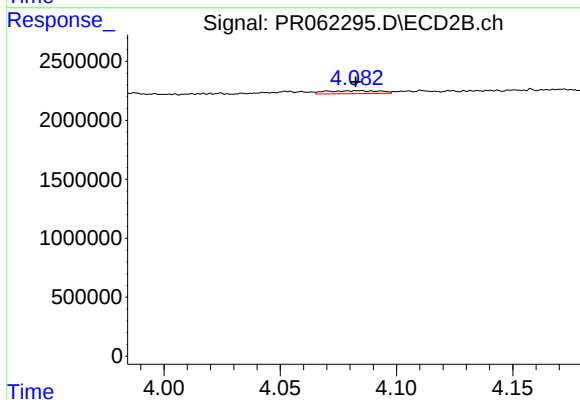
#20 AR-1242-5

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 130368
Conc: 1.55 ng/ml



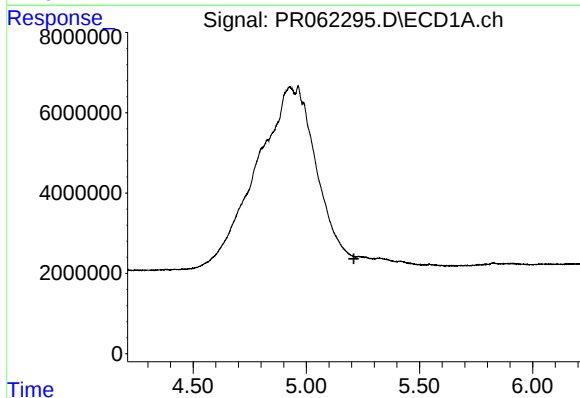
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: 0.011 min
Response: 505283573
Conc: 10866.55 ng/ml



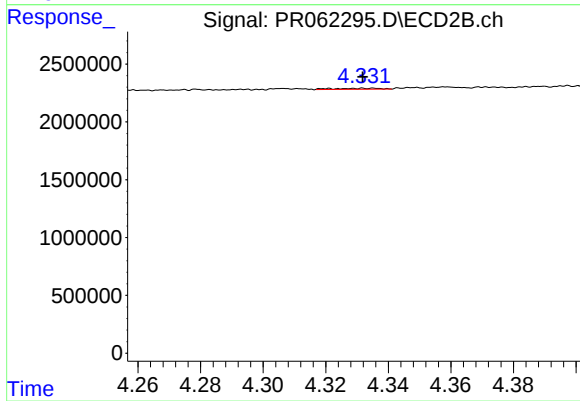
#21 AR-1248-1

R.T.: 4.084 min
Delta R.T.: 0.001 min
Response: 389301
Conc: 5.78 ng/ml



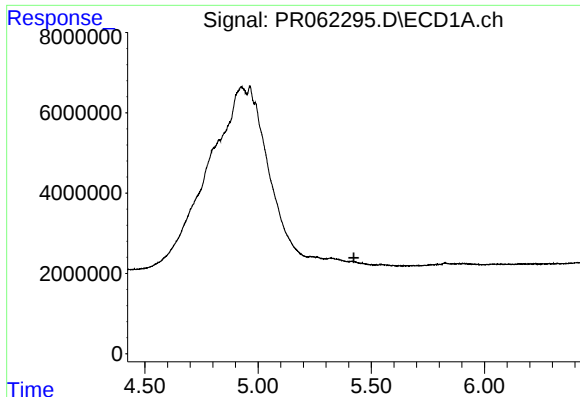
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



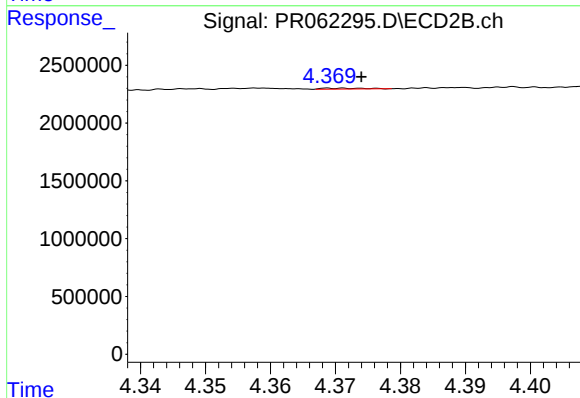
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: 0.003 min
Response: 81627
Conc: 0.85 ng/ml



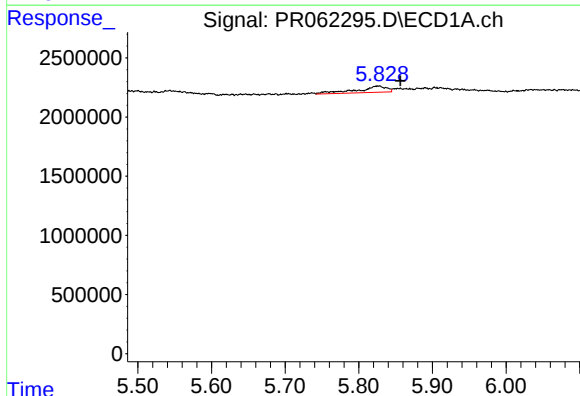
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



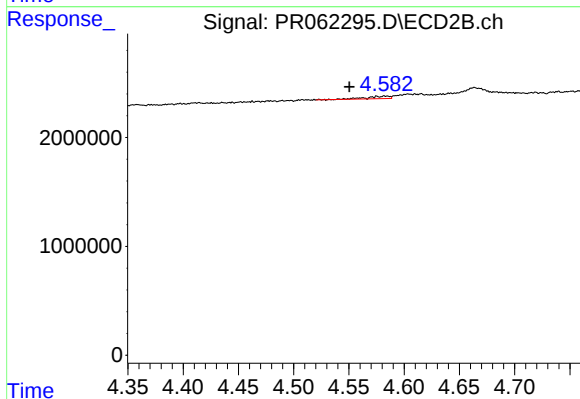
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 34236
Conc: 0.35 ng/ml



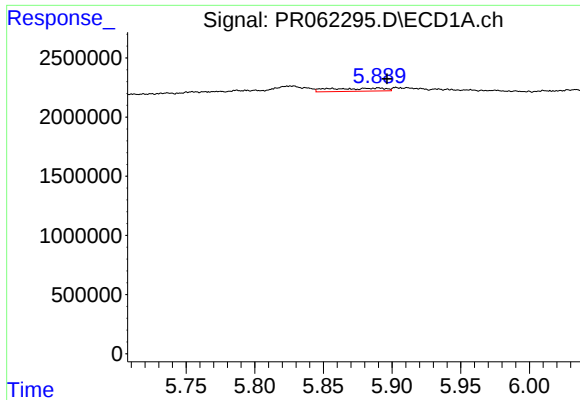
#24 AR-1248-4

R.T.: 5.827 min
Delta R.T.: -0.029 min
Response: 1471468
Conc: 18.61 ng/ml



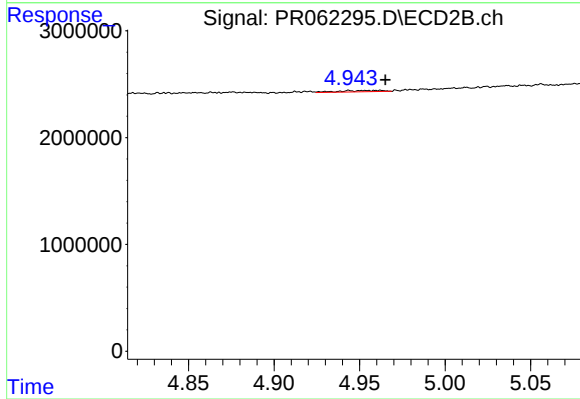
#24 AR-1248-4

R.T.: 4.583 min
Delta R.T.: 0.033 min
Response: 344434
Conc: 2.88 ng/ml



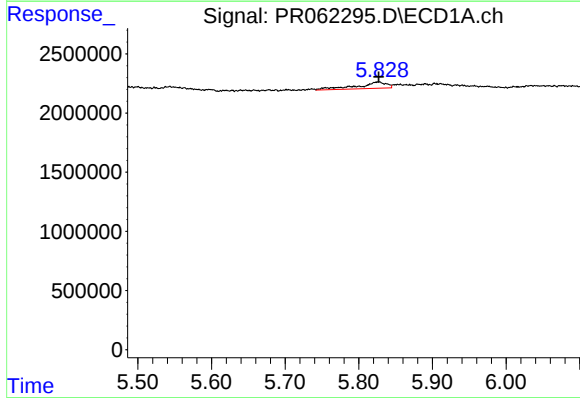
#25 AR-1248-5

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 722983
Conc: 9.50 ng/ml



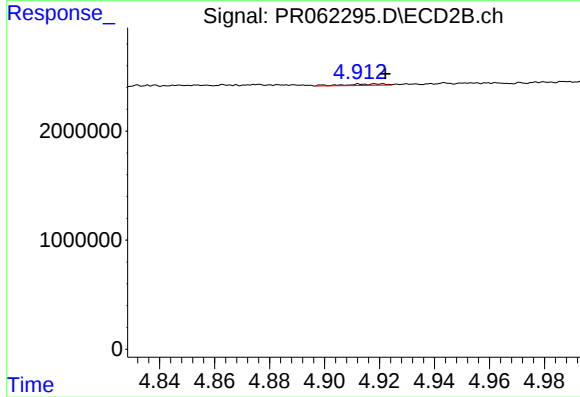
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 214699
Conc: 1.82 ng/ml



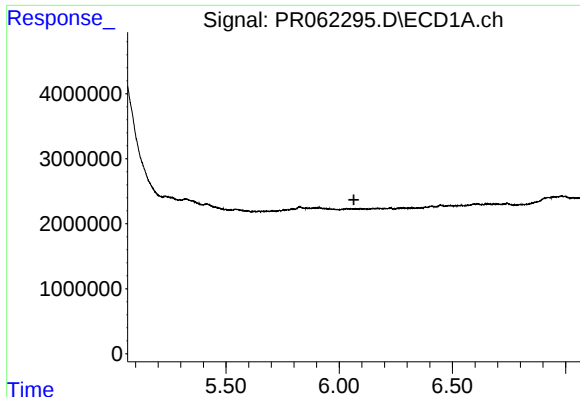
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 1471468
Conc: 17.03 ng/ml



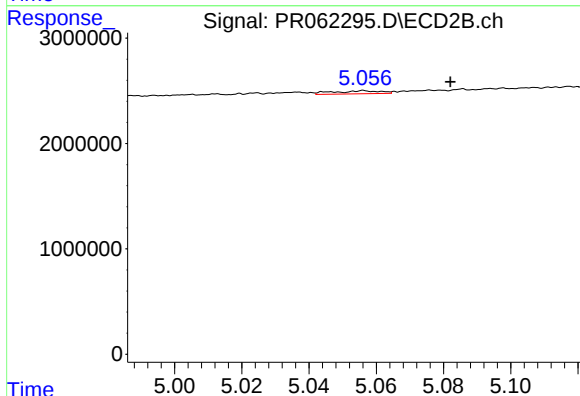
#26 AR-1254-1

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 130368
Conc: 0.73 ng/ml



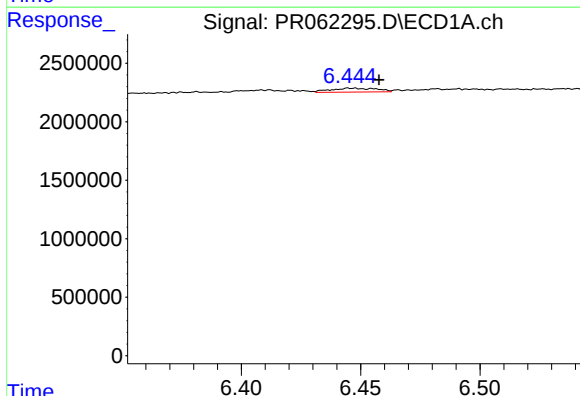
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



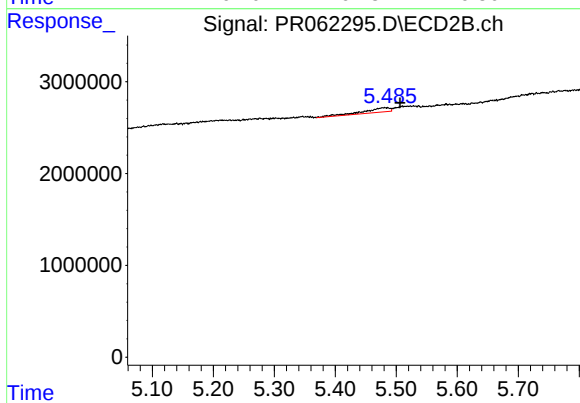
#27 AR-1254-2

R.T.: 5.056 min
Delta R.T.: -0.026 min
Response: 280597
Conc: 1.80 ng/ml



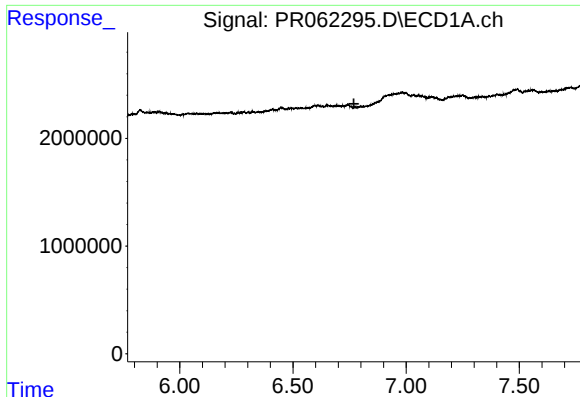
#28 AR-1254-3

R.T.: 6.446 min
Delta R.T.: -0.012 min
Response: 447315
Conc: 3.53 ng/ml



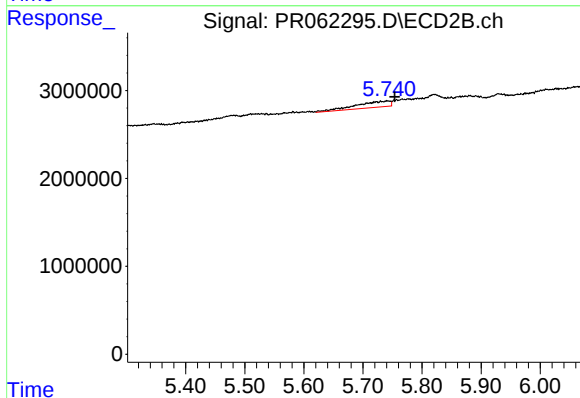
#28 AR-1254-3

R.T.: 5.486 min
Delta R.T.: -0.021 min
Response: 1458481
Conc: 5.64 ng/ml



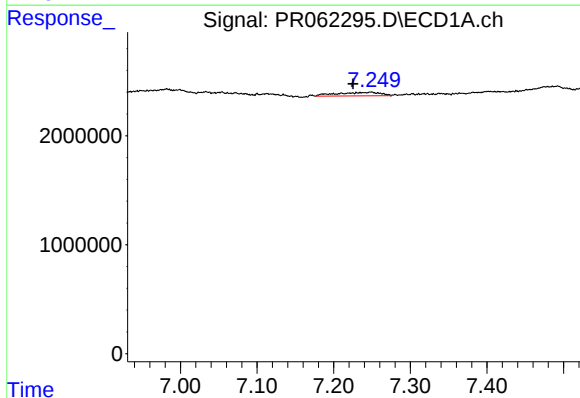
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



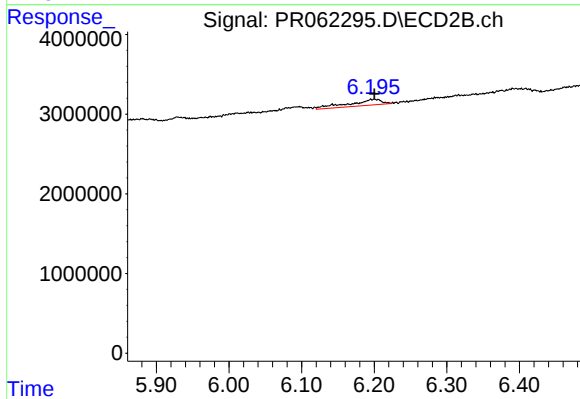
#29 AR-1254-4

R.T.: 5.742 min
Delta R.T.: -0.012 min
Response: 2818731
Conc: 17.27 ng/ml



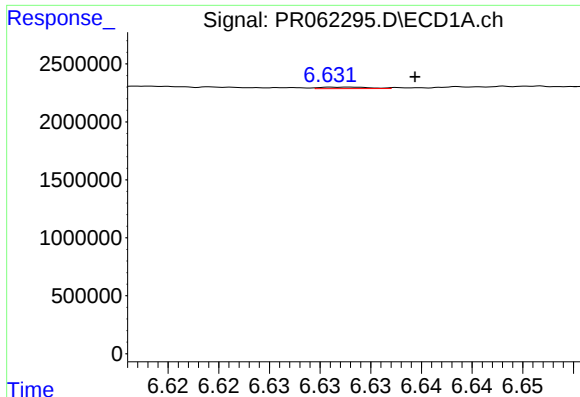
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: 0.023 min
Response: 1298125
Conc: 13.92 ng/ml



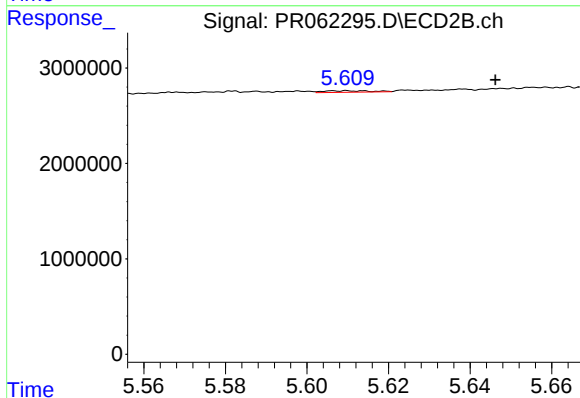
#30 AR-1254-5

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 2259859
Conc: 9.24 ng/ml



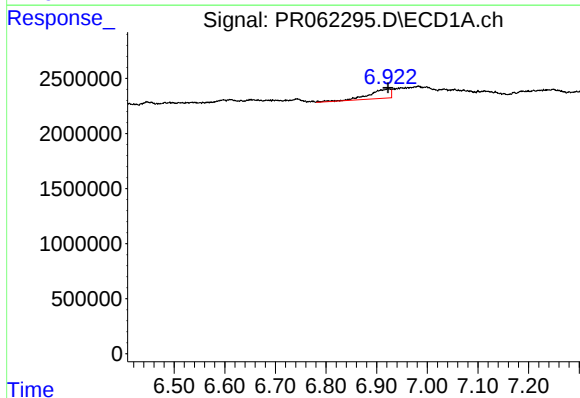
#31 AR-1260-1

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 42392
Conc: 0.41 ng/ml



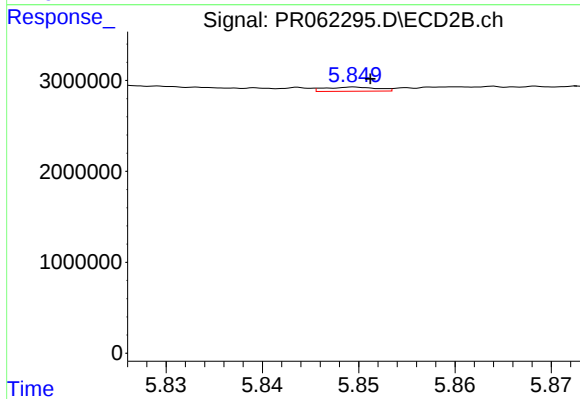
#31 AR-1260-1

R.T.: 5.609 min
Delta R.T.: -0.037 min
Response: 128421
Conc: 0.70 ng/ml



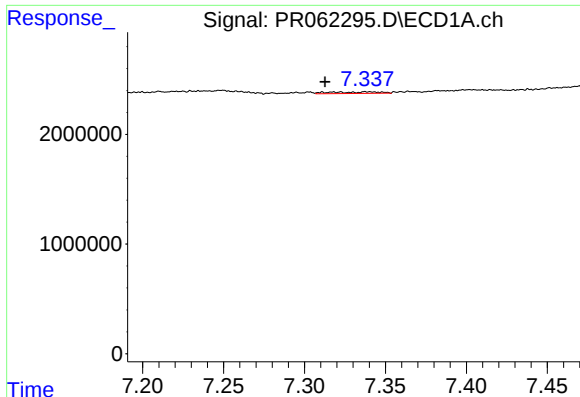
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 2490007
Conc: 21.79 ng/ml



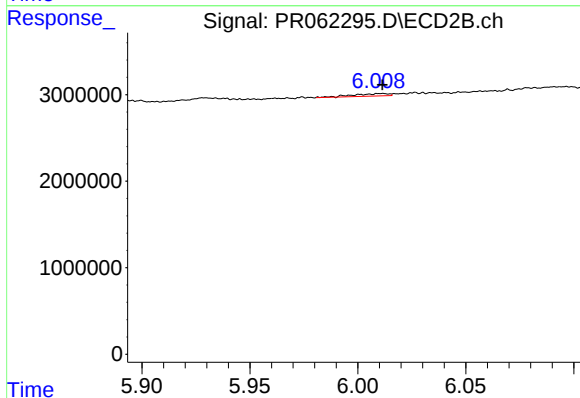
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 174051
Conc: 0.77 ng/ml



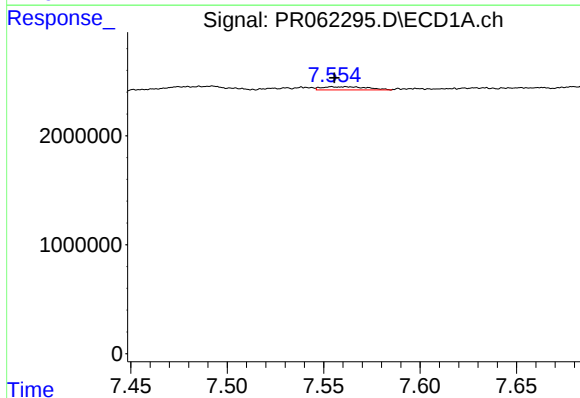
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.002 min
Response: 297105
Conc: 3.51 ng/ml



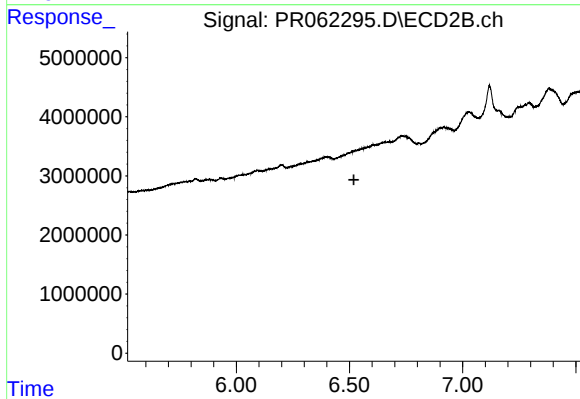
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 307179
Conc: 1.43 ng/ml



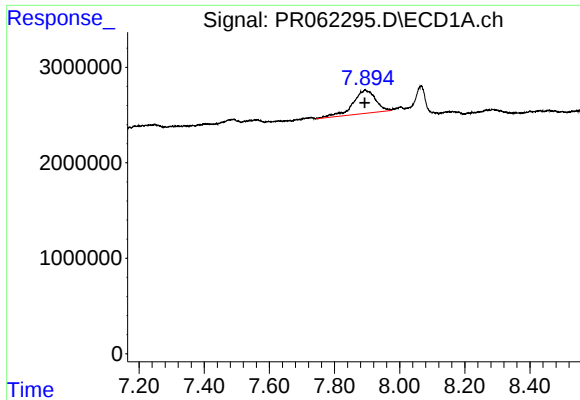
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.001 min
Response: 470668
Conc: 5.07 ng/ml



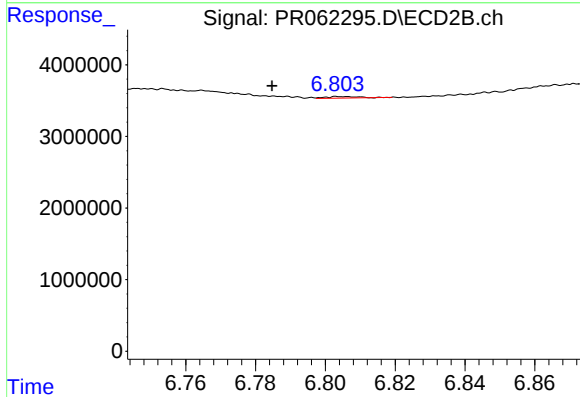
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.519 min
Response: 0
Conc: N.D.



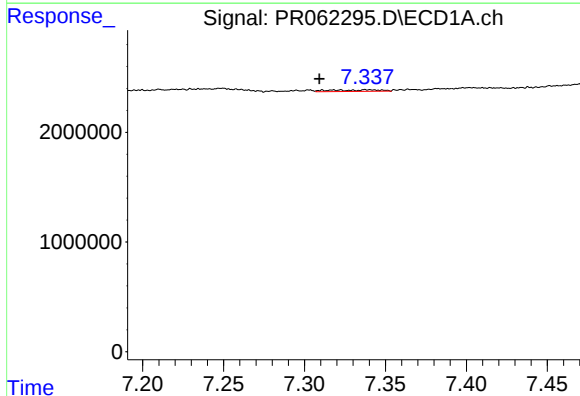
#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: 0.001 min
Response: 11847658
Conc: 70.94 ng/ml



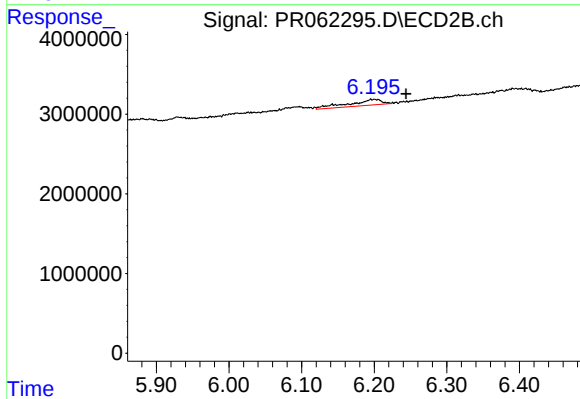
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 135940
Conc: 0.31 ng/ml



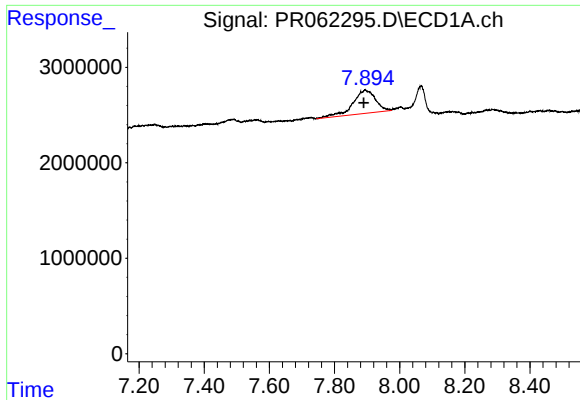
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 297105
Conc: 2.50 ng/ml



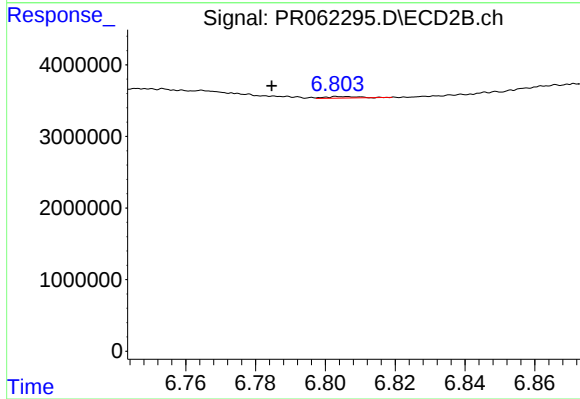
#36 AR-1262-1

R.T.: 6.196 min
Delta R.T.: -0.048 min
Response: 2259859
Conc: 8.84 ng/ml



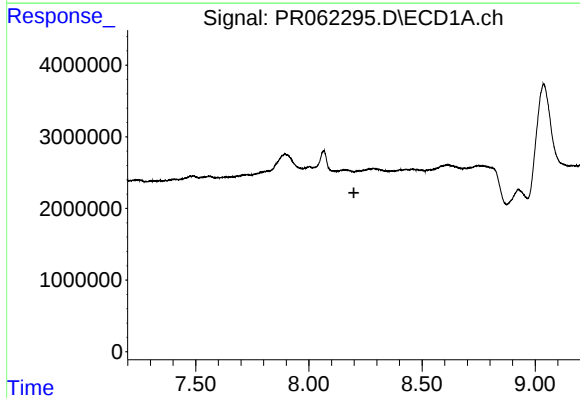
#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 11847658
Conc: 64.57 ng/ml



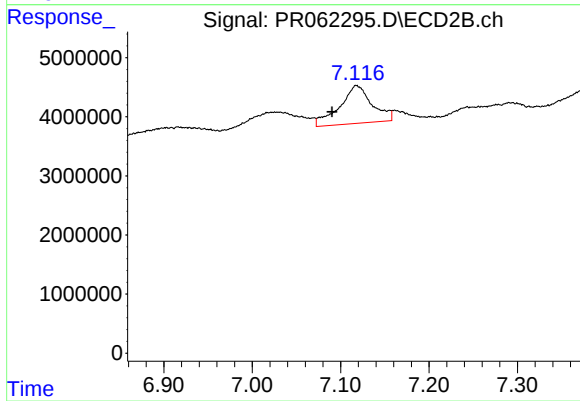
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 135940
Conc: 0.28 ng/ml



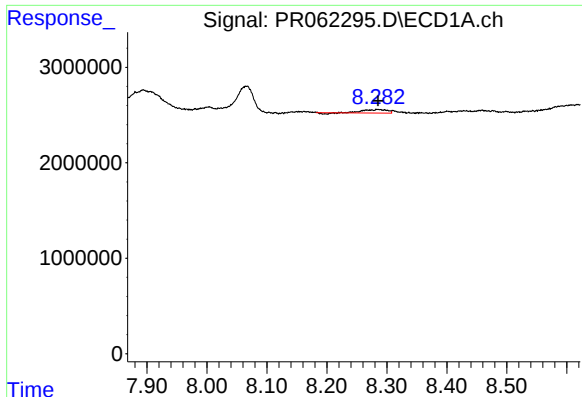
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



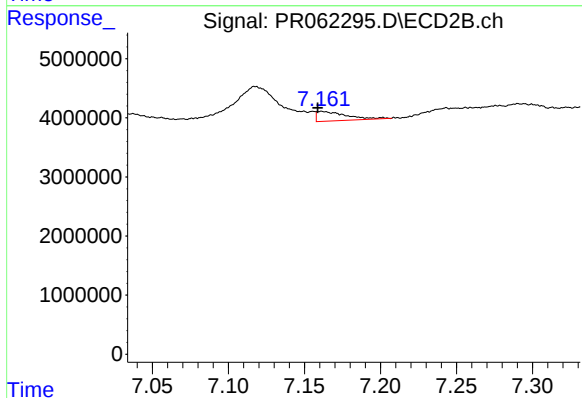
#38 AR-1262-3

R.T.: 7.118 min
Delta R.T.: 0.027 min
Response: 16312083
Conc: 84.07 ng/ml



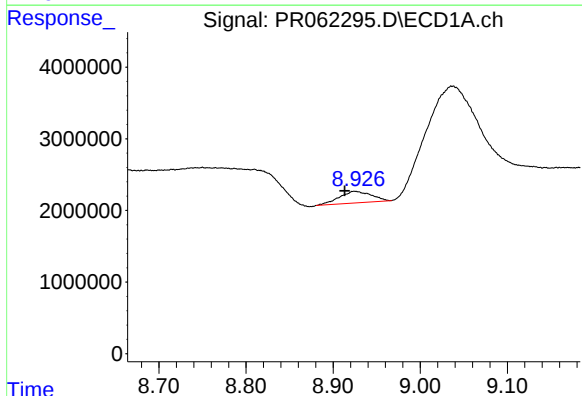
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 907707
Conc: 9.34 ng/ml



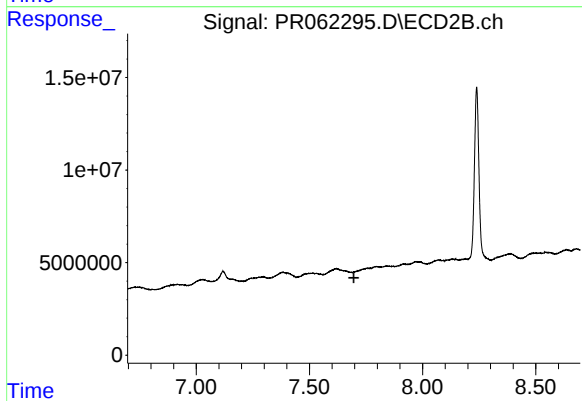
#39 AR-1262-4

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 2213877
Conc: 6.06 ng/ml



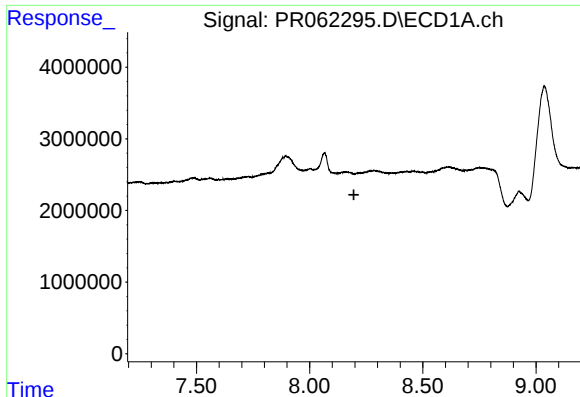
#40 AR-1262-5

R.T.: 8.925 min
Delta R.T.: 0.011 min
Response: 4103463
Conc: 64.59 ng/ml



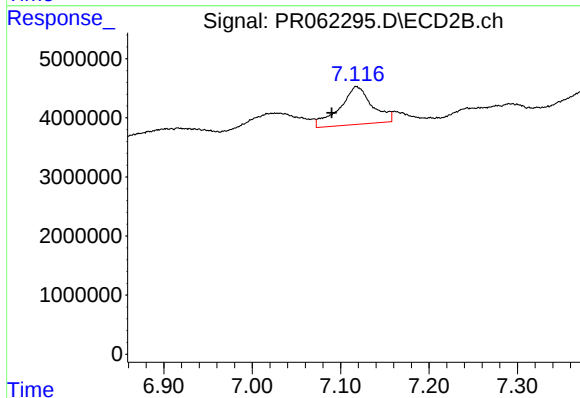
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



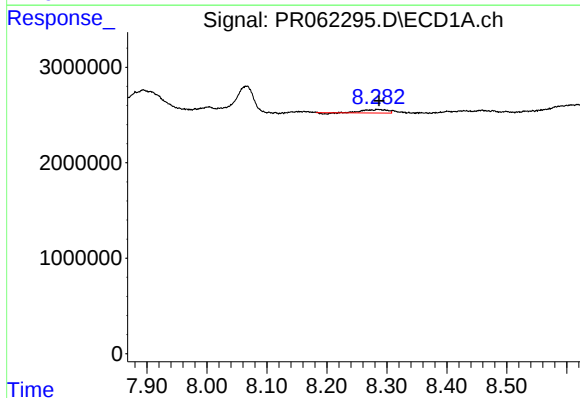
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.



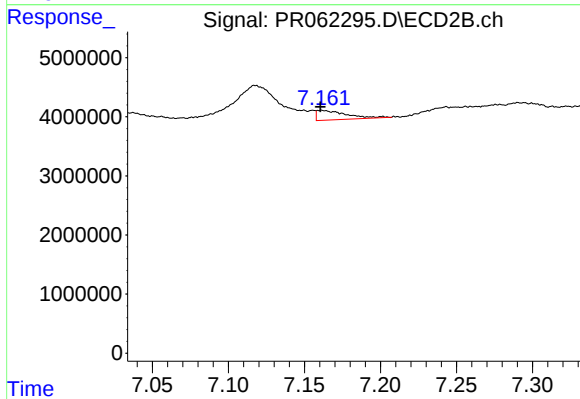
#41 AR-1268-1

R.T.: 7.118 min
Delta R.T.: 0.028 min
Response: 16312083
Conc: 36.55 ng/ml



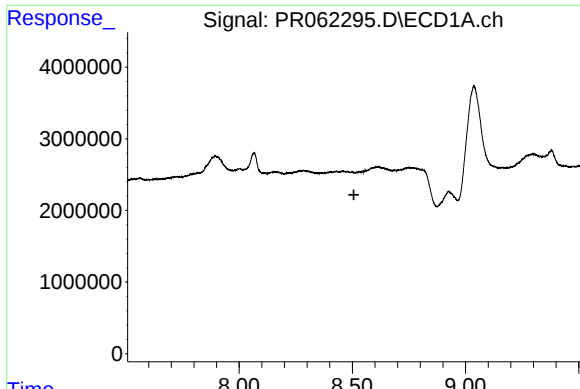
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 907707
Conc: 5.75 ng/ml



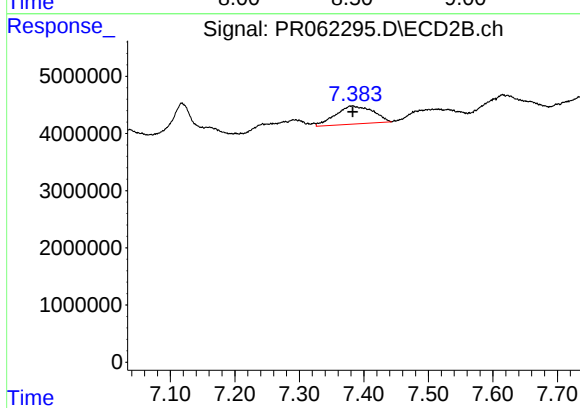
#42 AR-1268-2

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 2213877
Conc: 5.45 ng/ml



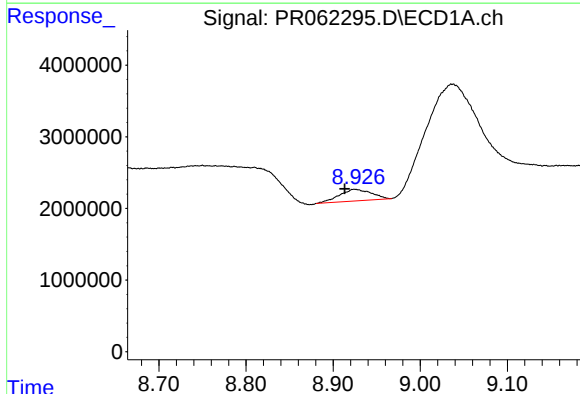
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



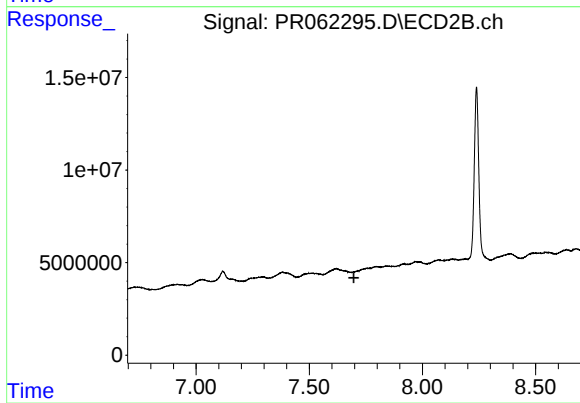
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 12637355
Conc: 35.41 ng/ml



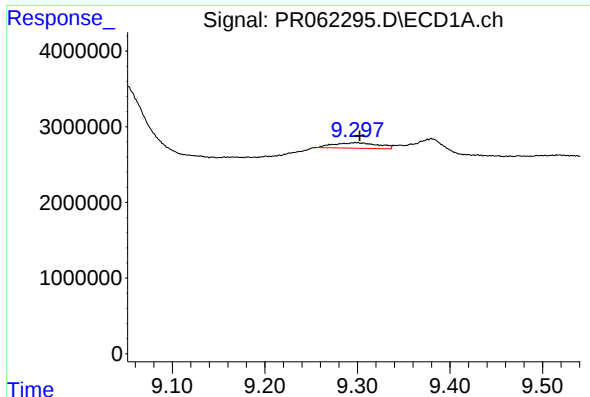
#44 AR-1268-4

R.T.: 8.925 min
Delta R.T.: 0.011 min
Response: 4103463
Conc: 75.44 ng/ml



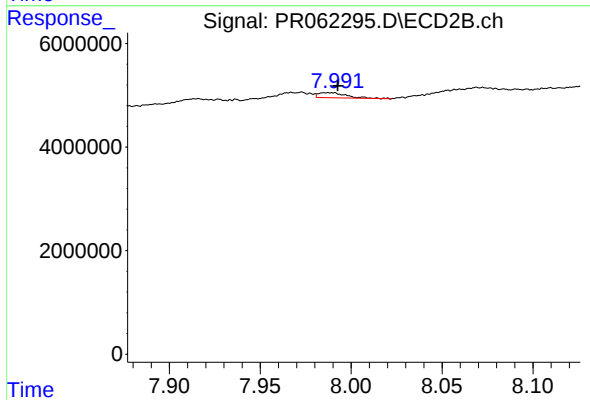
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.004 min
Response: 2415340
Conc: 5.95 ng/ml



#45 AR-1268-5

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 1038359
Conc: 0.94 ng/ml