

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110921\
 Data File : PR052538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 01:13
 Operator : AJ\MA
 Sample : AIBLK55
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:04:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.688	3.855	73156042	60042497	20.329	20.357
2) SA Decachlor...	10.623	8.862	141.9E6	135.0E6	42.481	41.533
Target Compounds						
3) L1 AR-1016-1	5.877	4.894f	268372	362488	2.258	3.820 #
4) L1 AR-1016-2	5.877	4.894f	268372	362488	1.611	2.551 #
5) L1 AR-1016-3	5.959	0.000	382364	0	3.698	N.D. #
6) L1 AR-1016-4	6.068	0.000	43552	0	0.518	N.D. #
7) L1 AR-1016-5	6.335	5.383	118737	387299	1.363	4.835 #
8) L2 AR-1221-1	4.892	0.000	93369	0	2.168	N.D. #
9) L2 AR-1221-2	5.002	4.155	1462508	895247	47.180	34.008 #
10) L2 AR-1221-3	5.069	0.000	259754	0	2.623	N.D. #
11) L3 AR-1232-1	5.069	0.000	259754	0	3.383	N.D. #
12) L3 AR-1232-2	5.602	4.894f	364688	362488	9.329	5.807 #
13) L3 AR-1232-3	5.877	0.000	268372	0	3.705	N.D. #
14) L3 AR-1232-4	6.068	0.000	43552	0	1.208	N.D. #
15) L3 AR-1232-5	6.151	5.383	332805	387299	11.218	11.760
16) L4 AR-1242-1	5.877	4.894f	268372	362488	2.745	4.695 #
17) L4 AR-1242-2	5.877	4.894f	268372	362488	1.966	3.160 #
18) L4 AR-1242-3	5.959	0.000	382364	0	4.459	N.D. #
19) L4 AR-1242-4	6.068	0.000	43552	0	0.626	N.D. #
20) L4 AR-1242-5	6.805	0.000	707723	0	9.284	N.D. #
21) L5 AR-1248-1	5.877	4.894f	268372	362488	3.699	6.174 #
22) L5 AR-1248-2	6.151	0.000	332805	0	3.139	N.D. #
23) L5 AR-1248-3	6.335	0.000	118737	0	1.018	N.D. #
24) L5 AR-1248-4	6.737	5.383	1486199	387299	11.397	3.672 #
25) L5 AR-1248-5	6.805	0.000	707723	0	5.654	N.D. #
26) L6 AR-1254-1	6.737	0.000	1486199	0	11.221	N.D. #
27) L6 AR-1254-2	6.950	0.000	820435	0	4.008	N.D. #
28) L6 AR-1254-3	7.330	0.000	324888	0	1.530	N.D. #
29) L6 AR-1254-4	7.633	0.000	3449814	0	21.372	N.D. #
30) L6 AR-1254-5	8.031	6.985f	1347194	374948	7.684	1.791 #
31) L7 AR-1260-1	7.457	0.000	528256	0	3.588	N.D. #
32) L7 AR-1260-2	7.748	6.592	1110661	2842240	6.248	16.987 #
33) L7 AR-1260-3	8.080	6.725	1007456	603156	7.244	3.633 #
34) L7 AR-1260-4	8.347	0.000	692068	0	4.247	N.D. #
35) L7 AR-1260-5	8.672	7.465	1232076	567272	3.860	1.551 #
36) L8 AR-1262-1	8.080	6.985f	1007456	374948	3.880	2.704 #
37) L8 AR-1262-2	8.672	7.465	1232076	567272	2.578	1.103 #
38) L8 AR-1262-3	9.041	7.739	2514309	1079162	11.825	5.227 #
39) L8 AR-1262-4	9.105	7.797	462013	1059623	3.701	2.711 #
40) L8 AR-1262-5	9.806	8.309	816251	659786	4.431	3.548
41) L9 AR-1268-1	9.041	7.739	2514309	1079162	5.701	2.349 #

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 Quant Time: Nov 10 05:04:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
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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

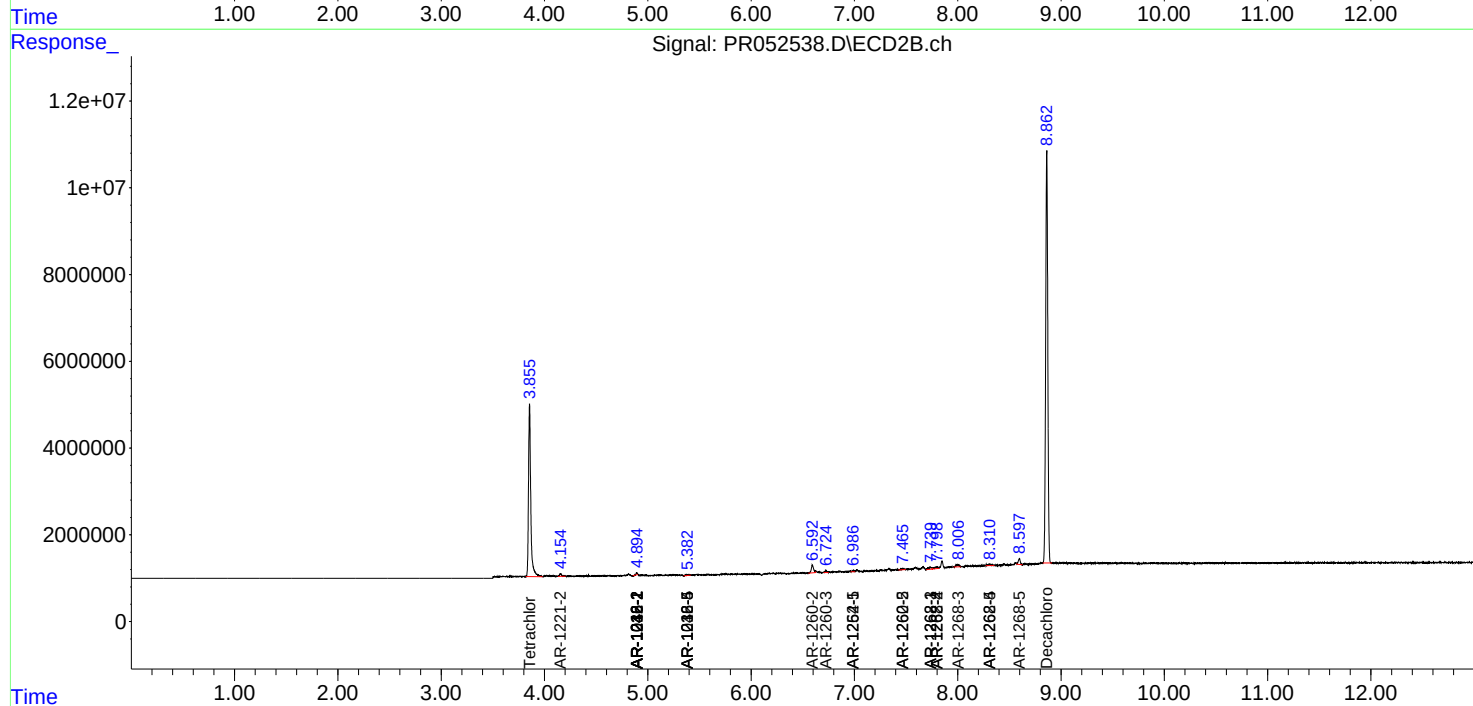
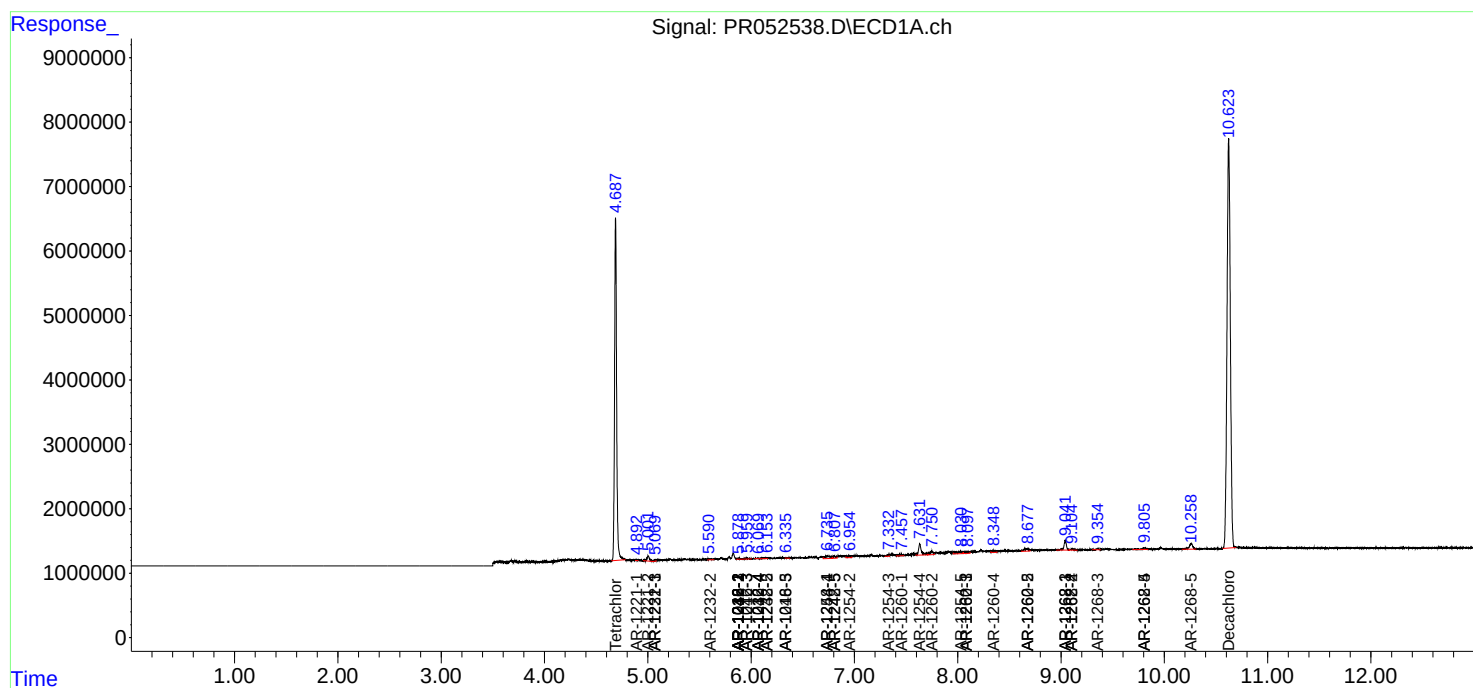
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.105	7.797	462013	1059623	1.145	2.466 #
43) L9	AR-1268-3	9.354	8.005	156090	958062	0.452	2.606 #
44) L9	AR-1268-4	9.806	8.309	816251	659786	5.152	4.154
45) L9	AR-1268-5	10.260	8.597	2156008	1864801	1.898	1.595

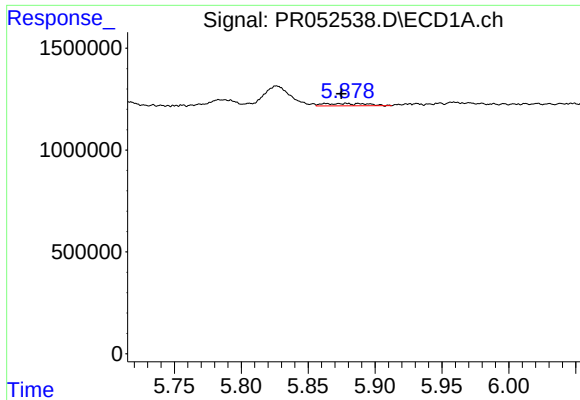
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

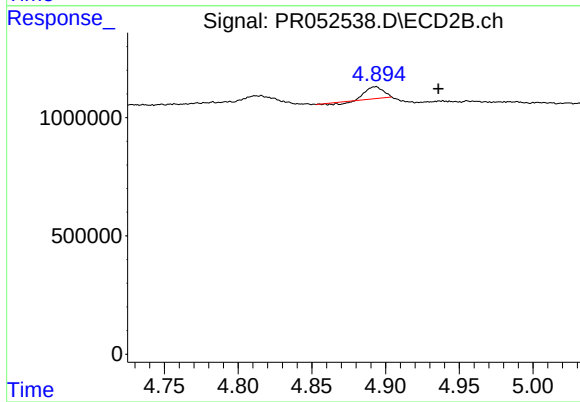
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





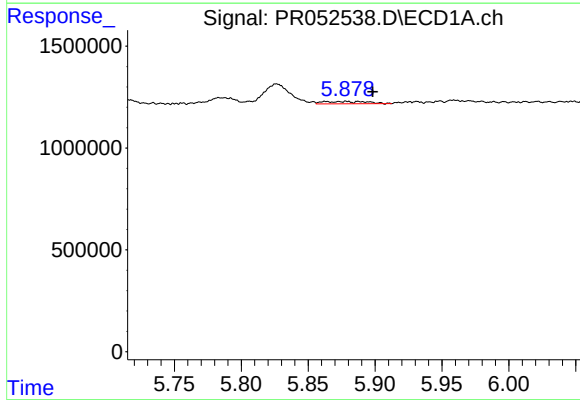
#3 AR-1016-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 268372
Conc: 2.26 ng/ml



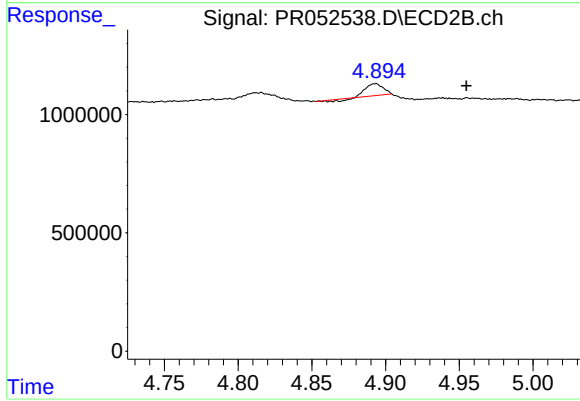
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.042 min
Response: 362488
Conc: 3.82 ng/ml



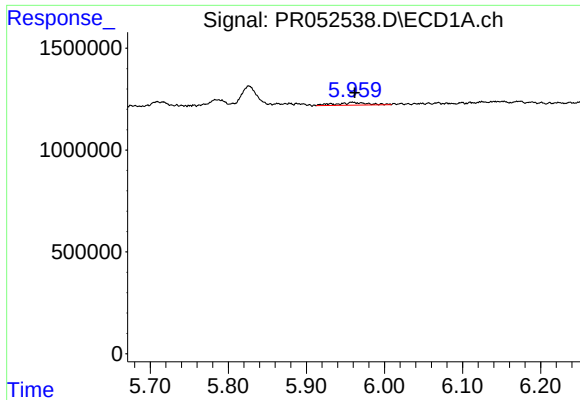
#4 AR-1016-2

R.T.: 5.877 min
Delta R.T.: -0.021 min
Response: 268372
Conc: 1.61 ng/ml



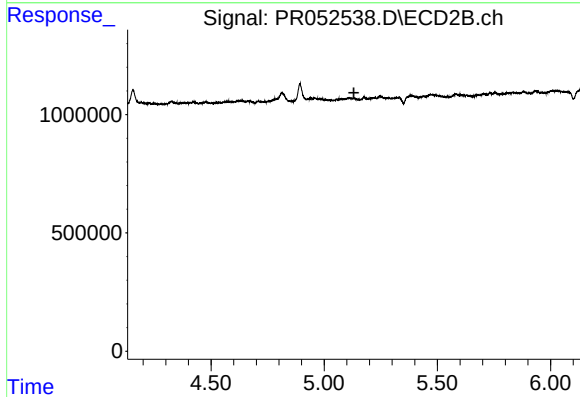
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.061 min
Response: 362488
Conc: 2.55 ng/ml



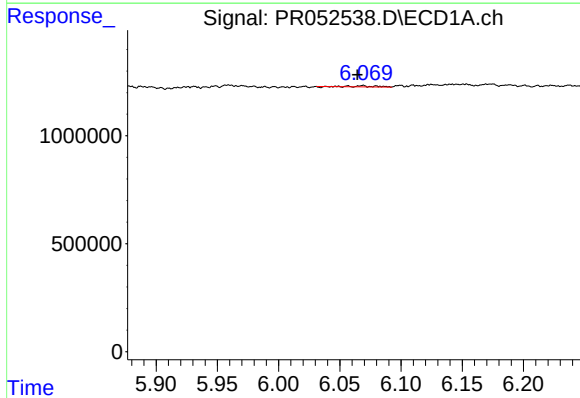
#5 AR-1016-3

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 382364
Conc: 3.70 ng/ml



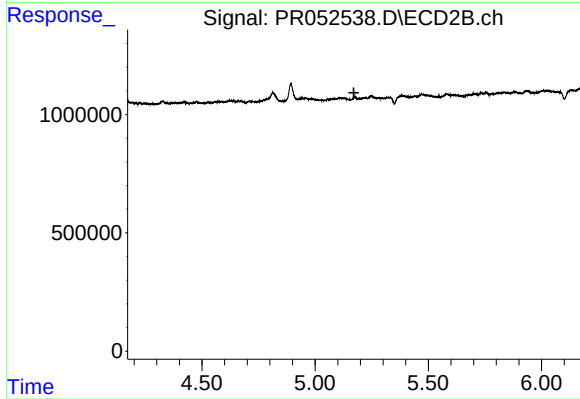
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



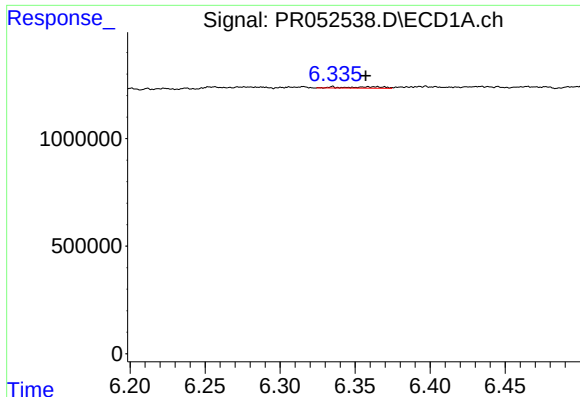
#6 AR-1016-4

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 43552
Conc: 0.52 ng/ml



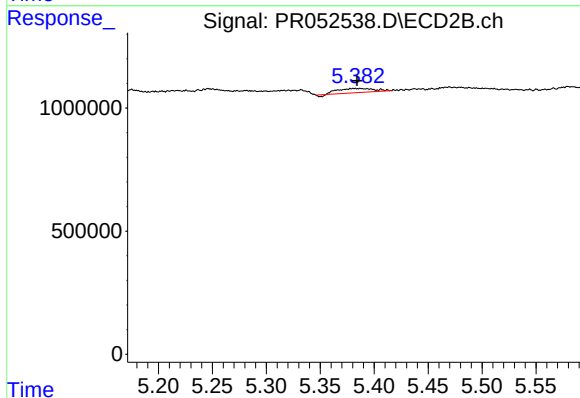
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



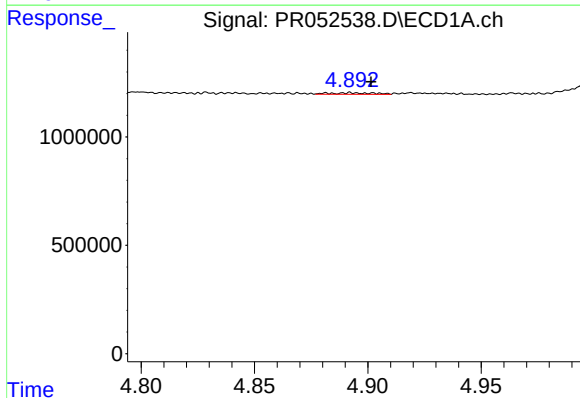
#7 AR-1016-5

R.T.: 6.335 min
Delta R.T.: -0.022 min
Response: 118737
Conc: 1.36 ng/ml



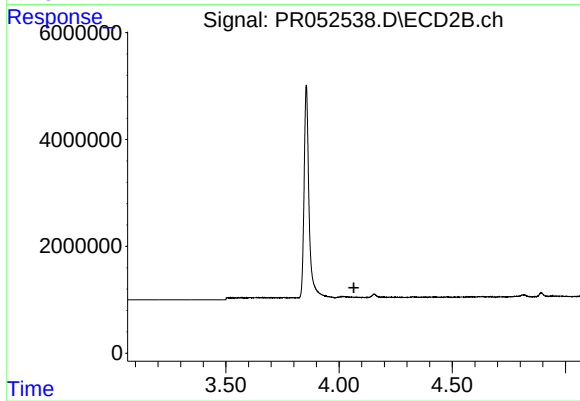
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 387299
Conc: 4.83 ng/ml



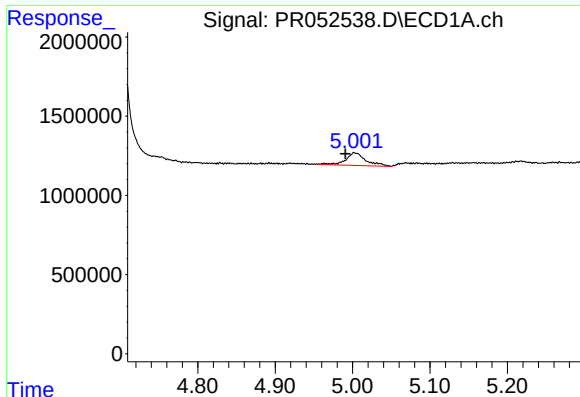
#8 AR-1221-1

R.T.: 4.892 min
Delta R.T.: -0.009 min
Response: 93369
Conc: 2.17 ng/ml



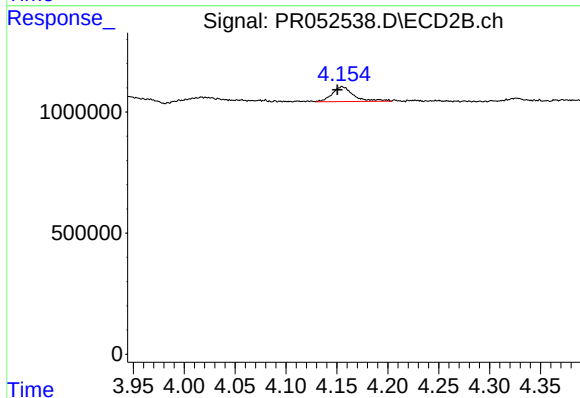
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.065 min
Response: 0
Conc: N.D.



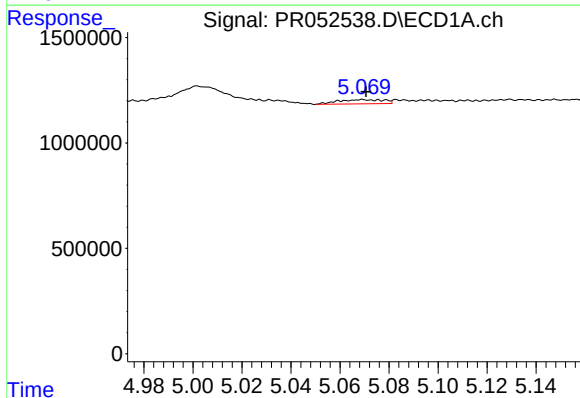
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.011 min
Response: 1462508
Conc: 47.18 ng/ml



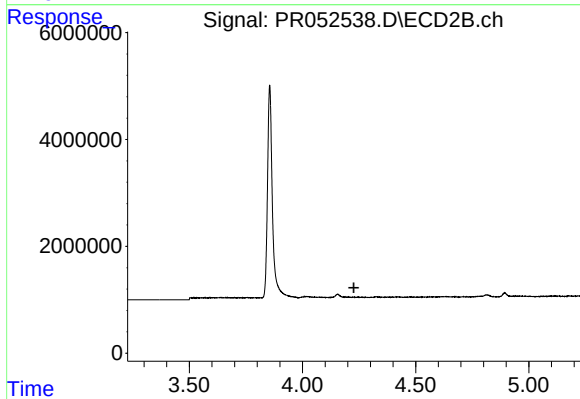
#9 AR-1221-2

R.T.: 4.155 min
Delta R.T.: 0.004 min
Response: 895247
Conc: 34.01 ng/ml



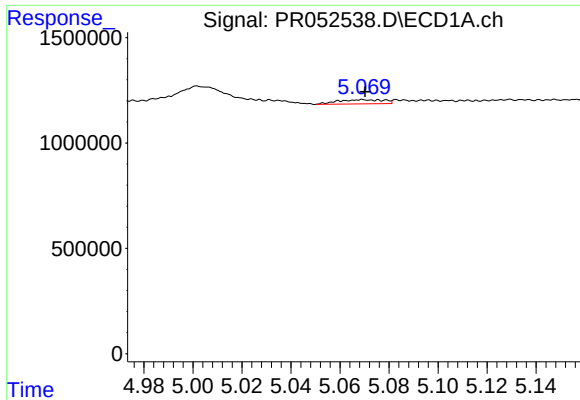
#10 AR-1221-3

R.T.: 5.069 min
Delta R.T.: -0.001 min
Response: 259754
Conc: 2.62 ng/ml



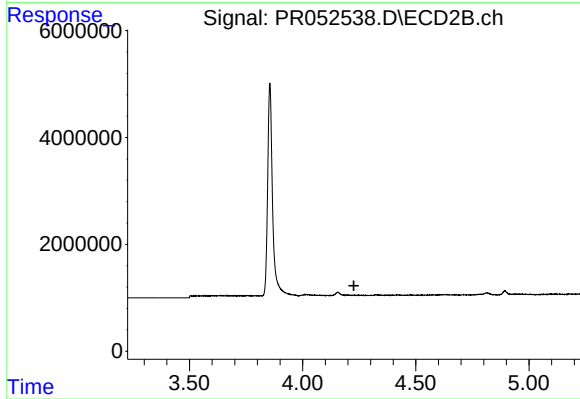
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



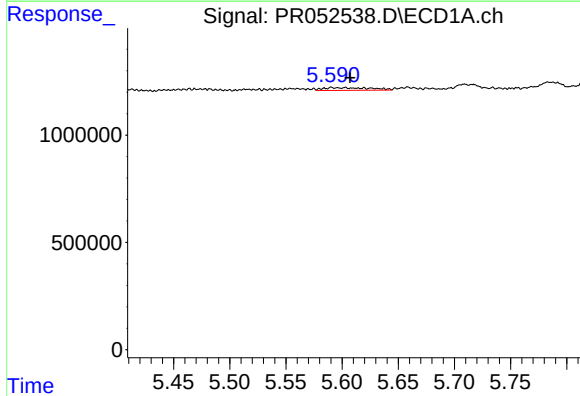
#11 AR-1232-1

R.T.: 5.069 min
Delta R.T.: -0.001 min
Response: 259754
Conc: 3.38 ng/ml



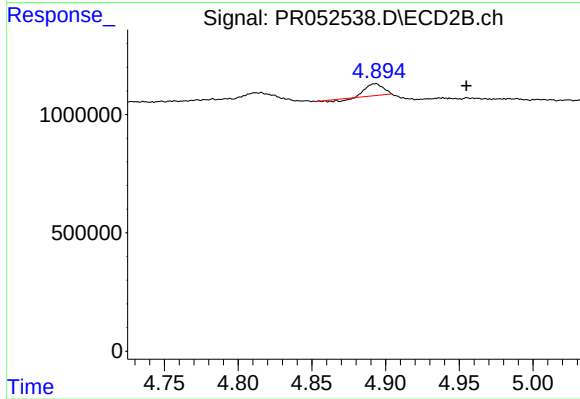
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



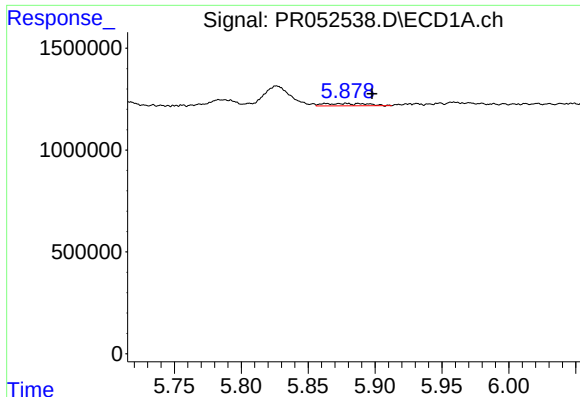
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 364688
Conc: 9.33 ng/ml



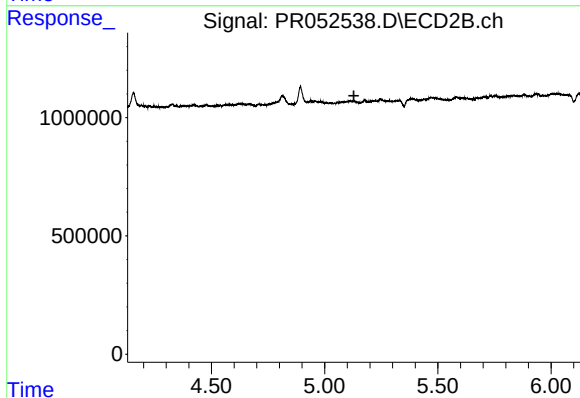
#12 AR-1232-2

R.T.: 4.894 min
Delta R.T.: -0.061 min
Response: 362488
Conc: 5.81 ng/ml



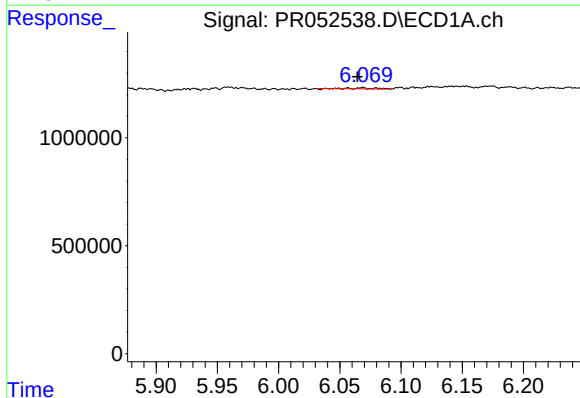
#13 AR-1232-3

R.T.: 5.877 min
Delta R.T.: -0.021 min
Response: 268372
Conc: 3.70 ng/ml



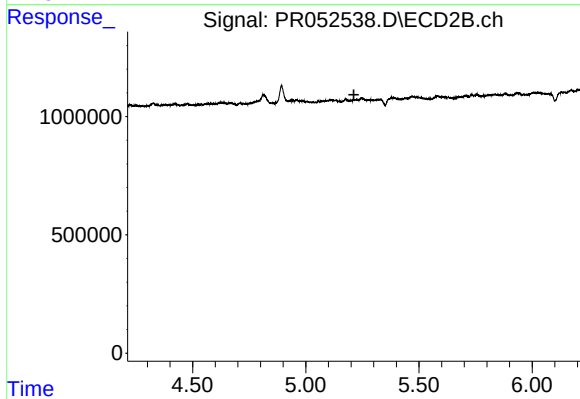
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



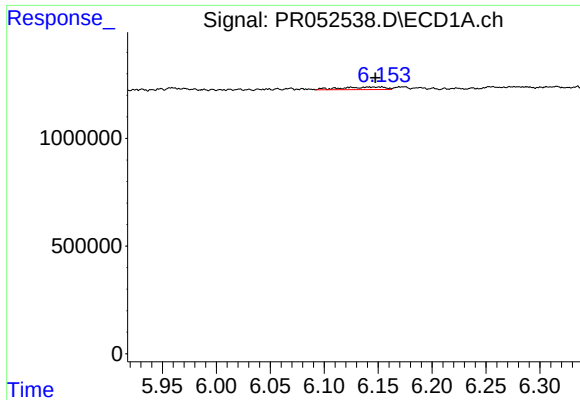
#14 AR-1232-4

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 43552
Conc: 1.21 ng/ml



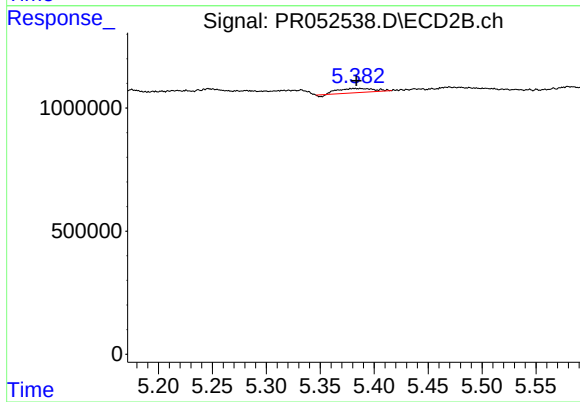
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



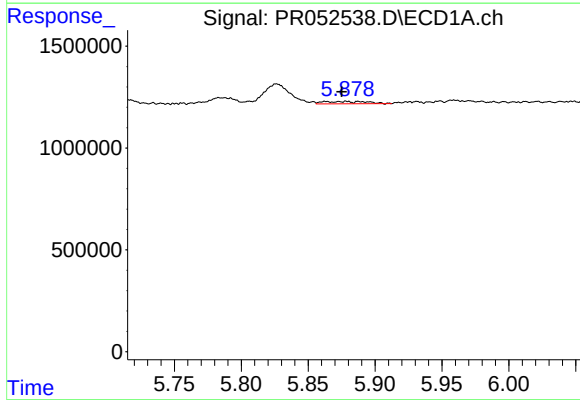
#15 AR-1232-5

R.T.: 6.151 min
Delta R.T.: 0.003 min
Response: 332805
Conc: 11.22 ng/ml



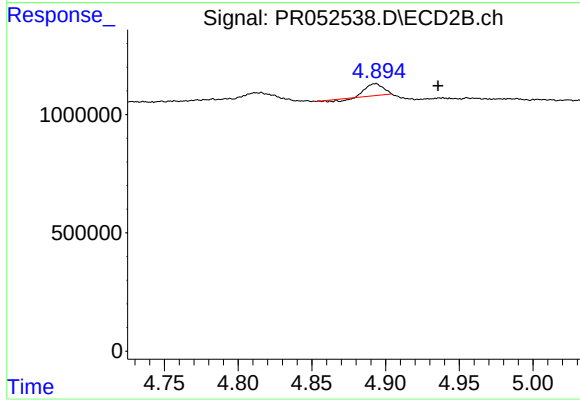
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 387299
Conc: 11.76 ng/ml



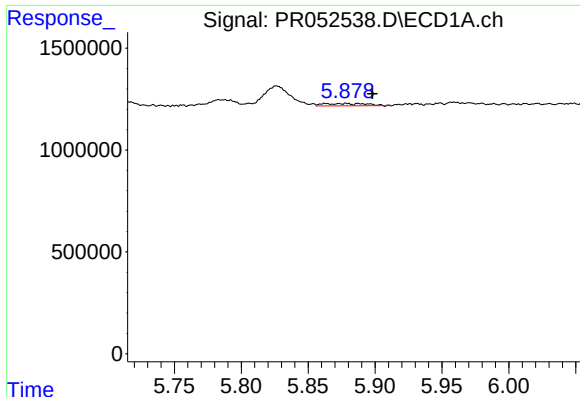
#16 AR-1242-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 268372
Conc: 2.74 ng/ml



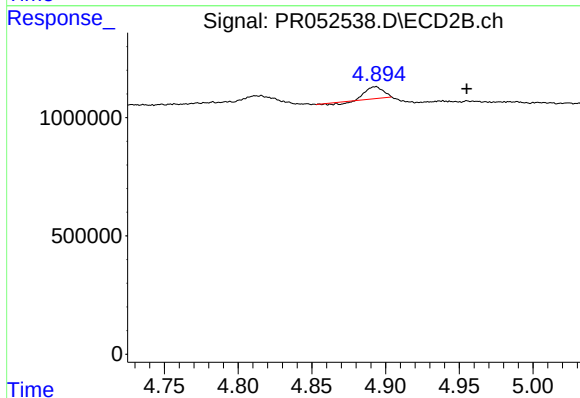
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: -0.042 min
Response: 362488
Conc: 4.70 ng/ml



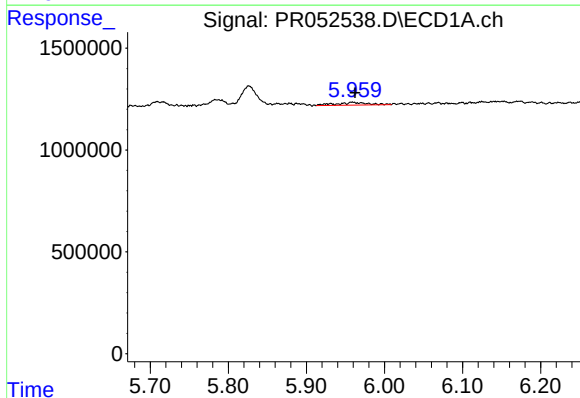
#17 AR-1242-2

R.T.: 5.877 min
Delta R.T.: -0.021 min
Response: 268372
Conc: 1.97 ng/ml



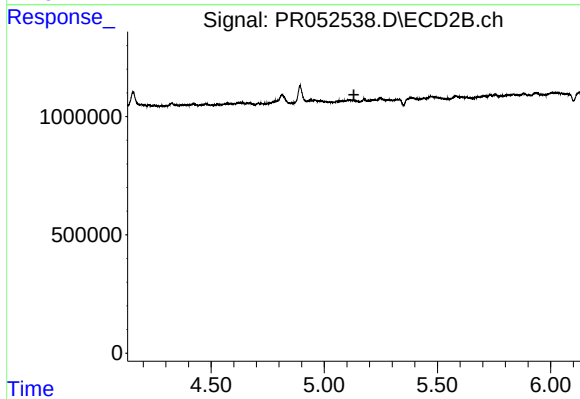
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: -0.062 min
Response: 362488
Conc: 3.16 ng/ml



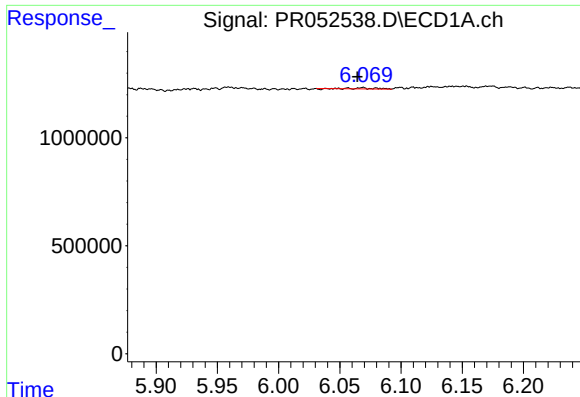
#18 AR-1242-3

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 382364
Conc: 4.46 ng/ml



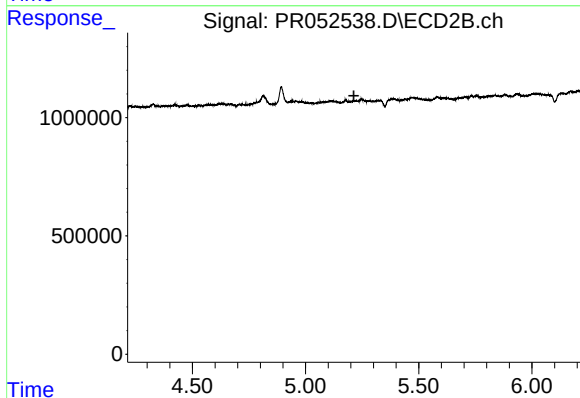
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



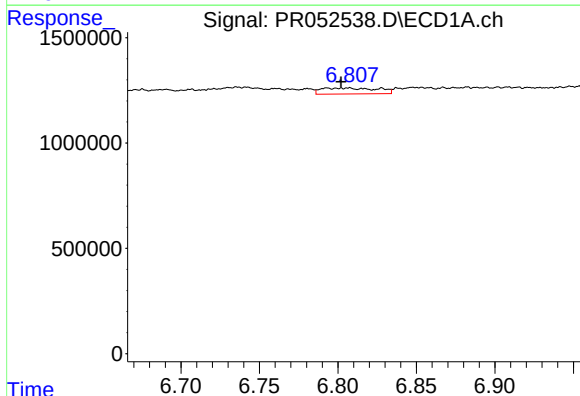
#19 AR-1242-4

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 43552
Conc: 0.63 ng/ml



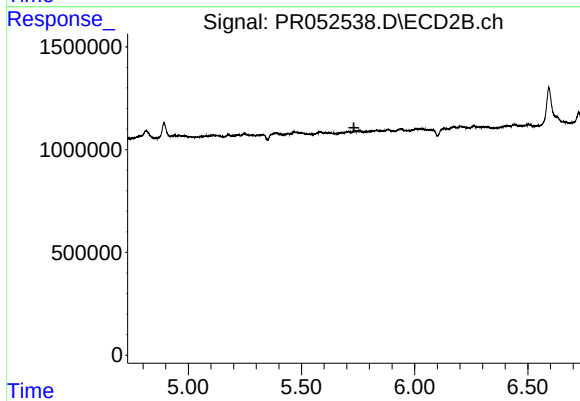
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



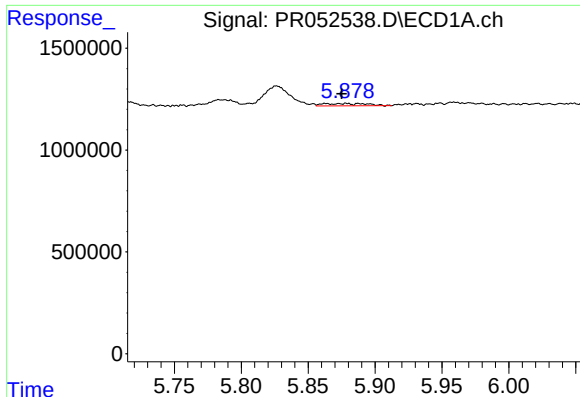
#20 AR-1242-5

R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 707723
Conc: 9.28 ng/ml



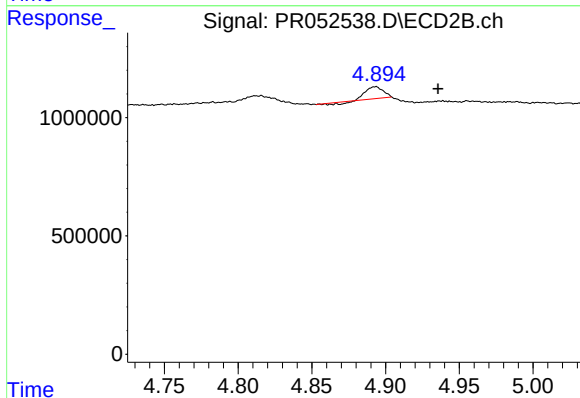
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



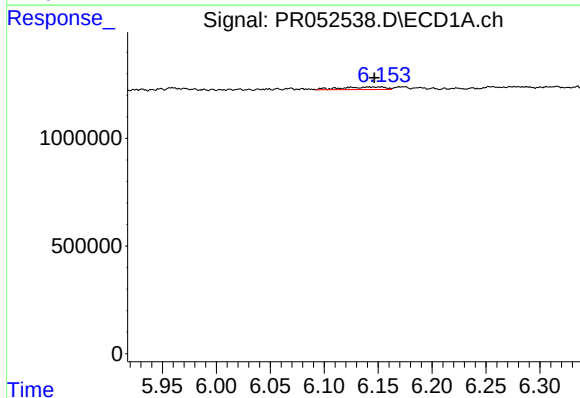
#21 AR-1248-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 268372
Conc: 3.70 ng/ml



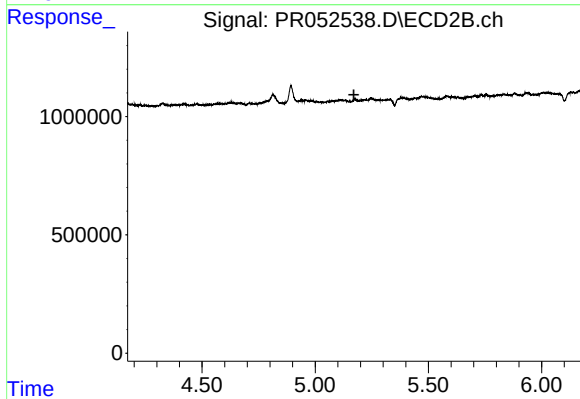
#21 AR-1248-1

R.T.: 4.894 min
Delta R.T.: -0.042 min
Response: 362488
Conc: 6.17 ng/ml



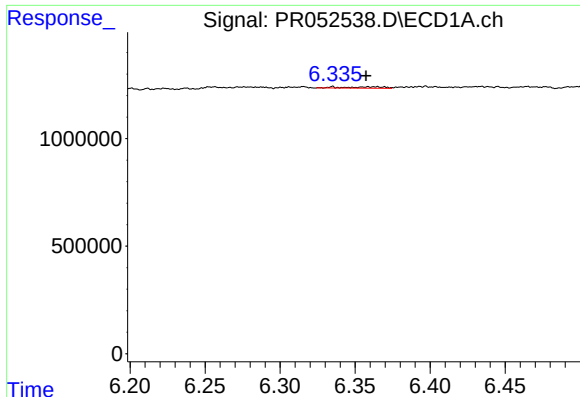
#22 AR-1248-2

R.T.: 6.151 min
Delta R.T.: 0.004 min
Response: 332805
Conc: 3.14 ng/ml



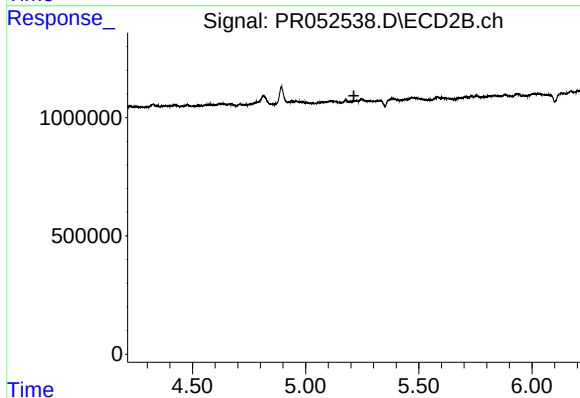
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



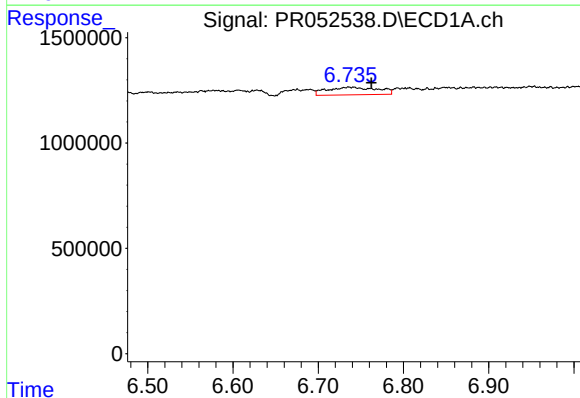
#23 AR-1248-3

R.T.: 6.335 min
Delta R.T.: -0.022 min
Response: 118737
Conc: 1.02 ng/ml



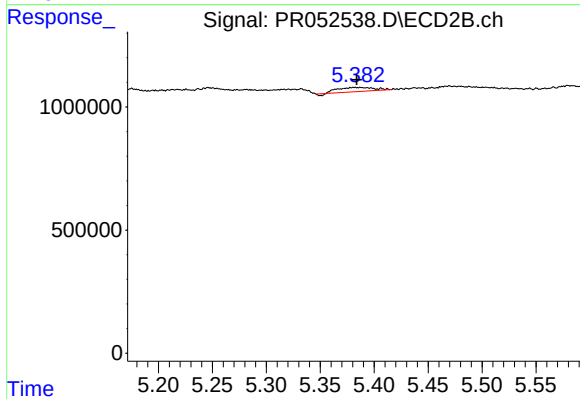
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



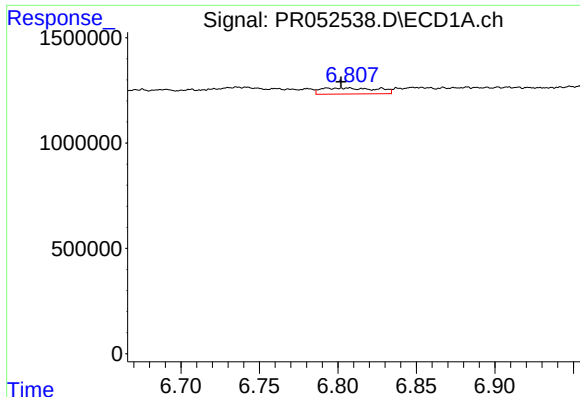
#24 AR-1248-4

R.T.: 6.737 min
Delta R.T.: -0.025 min
Response: 1486199
Conc: 11.40 ng/ml



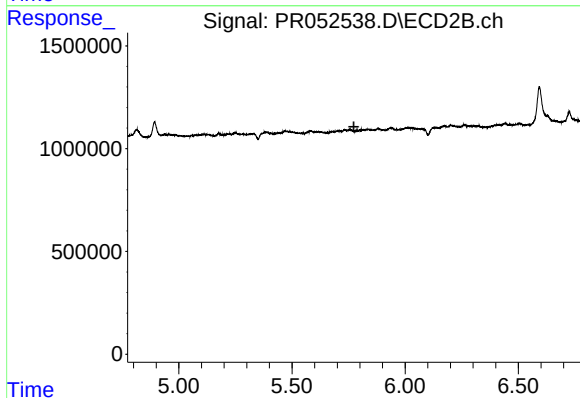
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 387299
Conc: 3.67 ng/ml



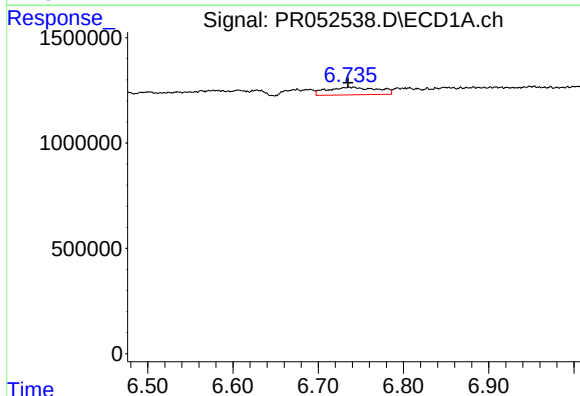
#25 AR-1248-5

R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 707723
Conc: 5.65 ng/ml



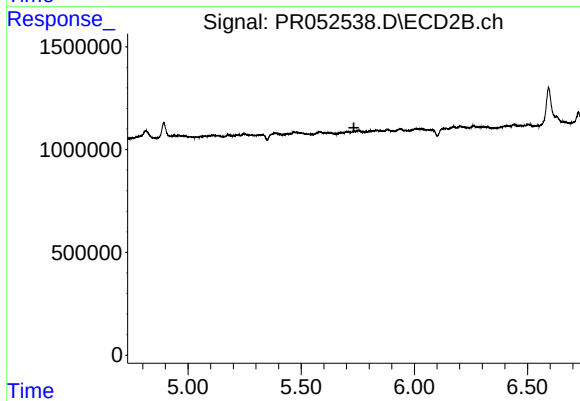
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



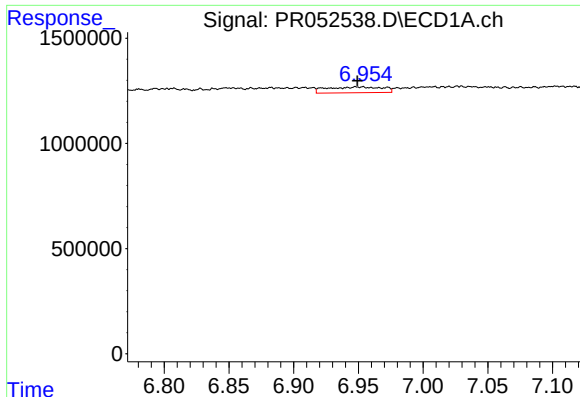
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.002 min
Response: 1486199
Conc: 11.22 ng/ml



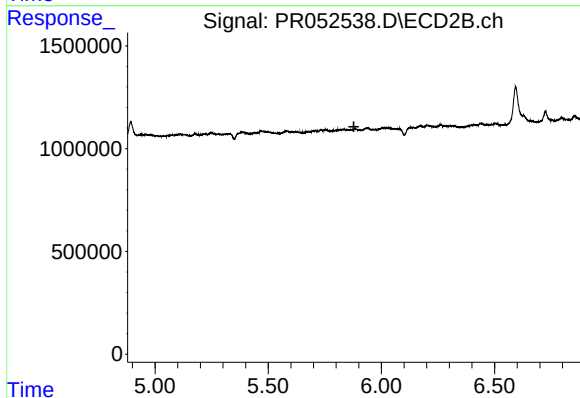
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



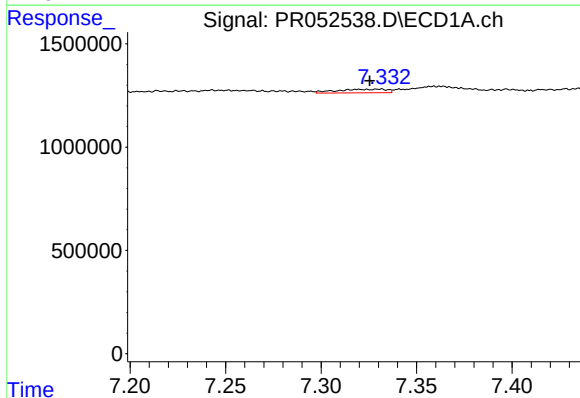
#27 AR-1254-2

R.T.: 6.950 min
Delta R.T.: 0.001 min
Response: 820435
Conc: 4.01 ng/ml



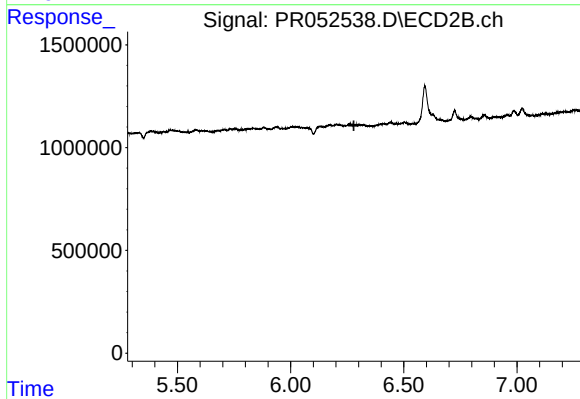
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.878 min
Response: 0
Conc: N.D.



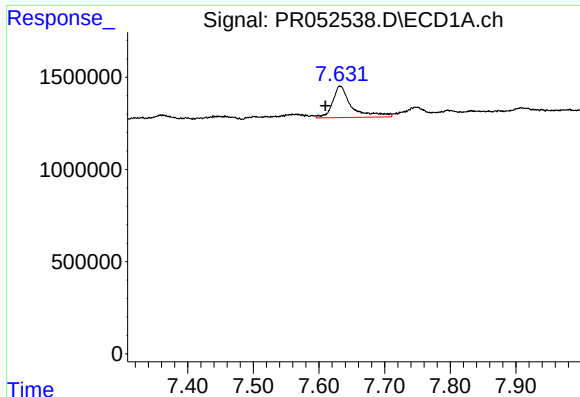
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: 0.004 min
Response: 324888
Conc: 1.53 ng/ml



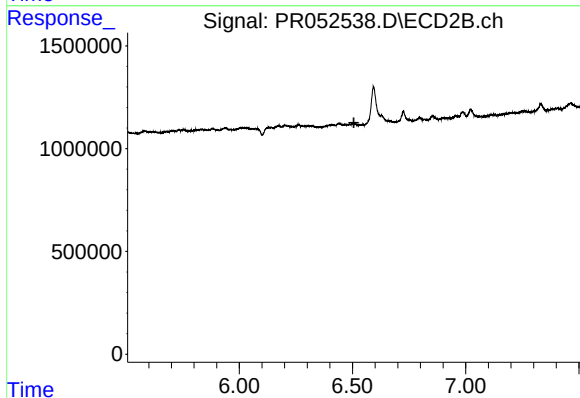
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



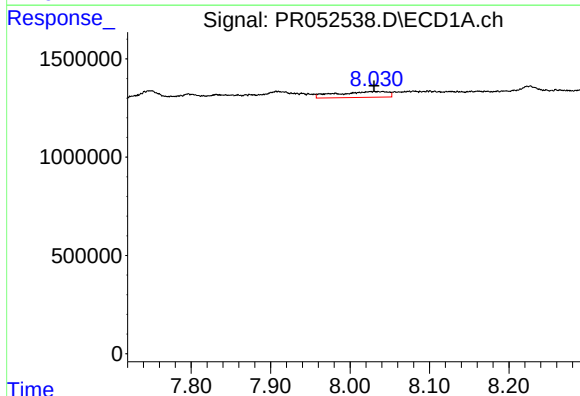
#29 AR-1254-4

R.T.: 7.633 min
Delta R.T.: 0.023 min
Response: 3449814
Conc: 21.37 ng/ml



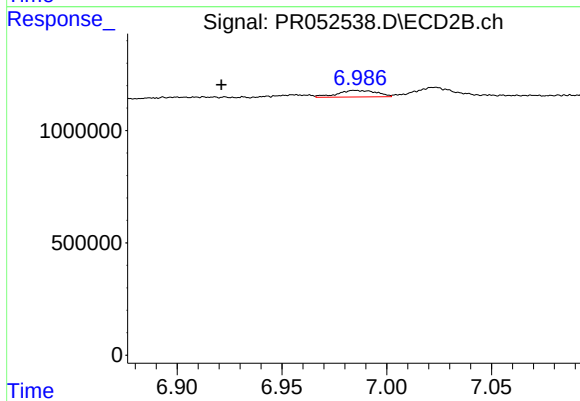
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



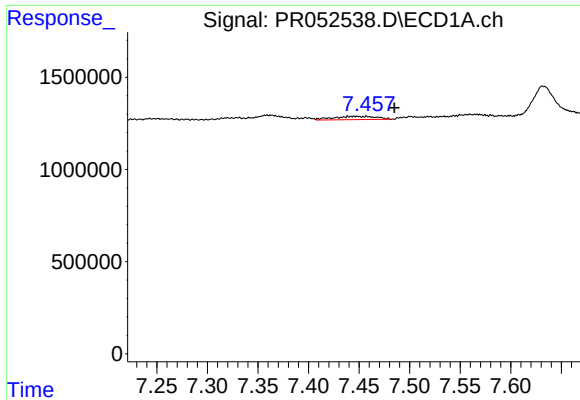
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1347194
Conc: 7.68 ng/ml



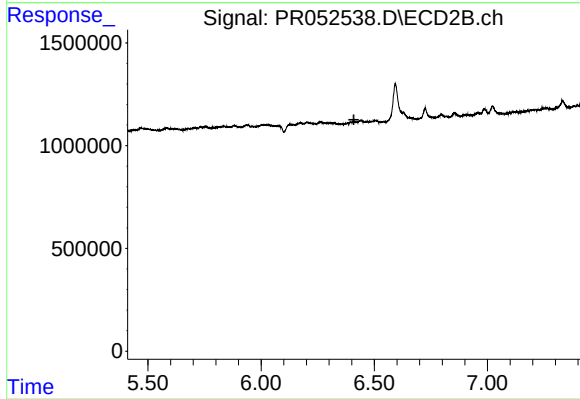
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.064 min
Response: 374948
Conc: 1.79 ng/ml



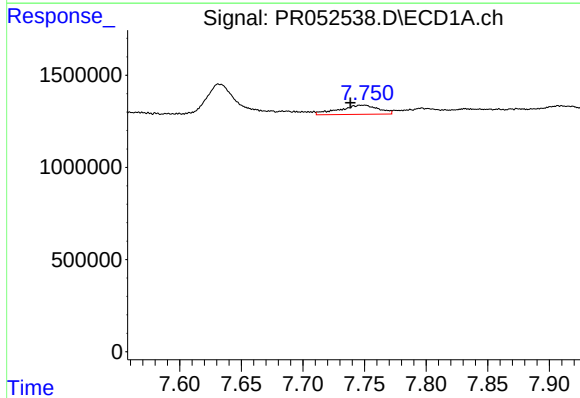
#31 AR-1260-1

R.T.: 7.457 min
Delta R.T.: -0.028 min
Response: 528256
Conc: 3.59 ng/ml



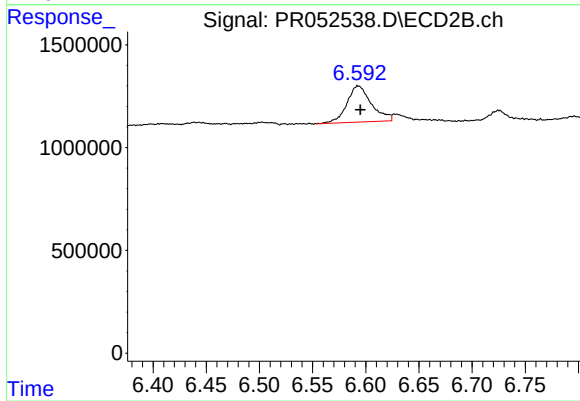
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



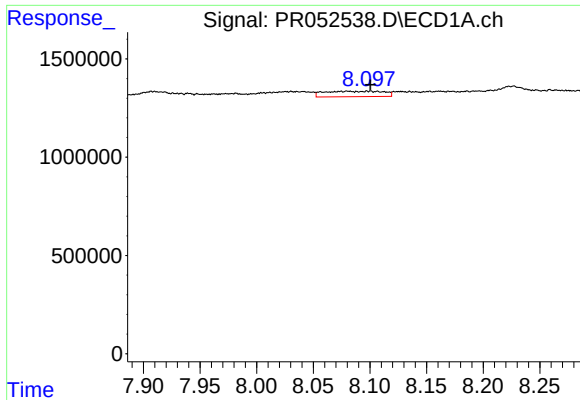
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: 0.010 min
Response: 1110661
Conc: 6.25 ng/ml



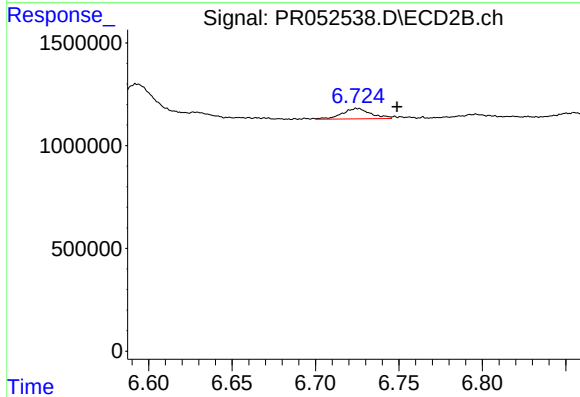
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 2842240
Conc: 16.99 ng/ml



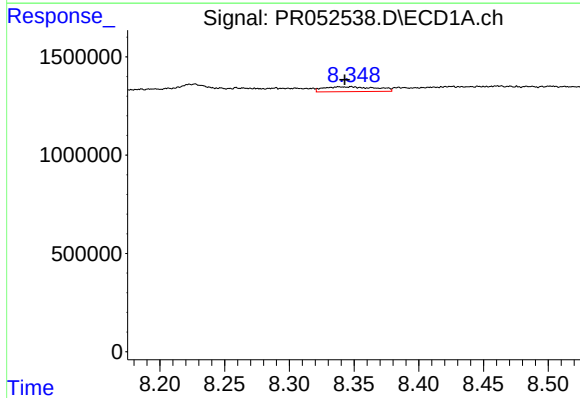
#33 AR-1260-3

R.T.: 8.080 min
Delta R.T.: -0.021 min
Response: 1007456
Conc: 7.24 ng/ml



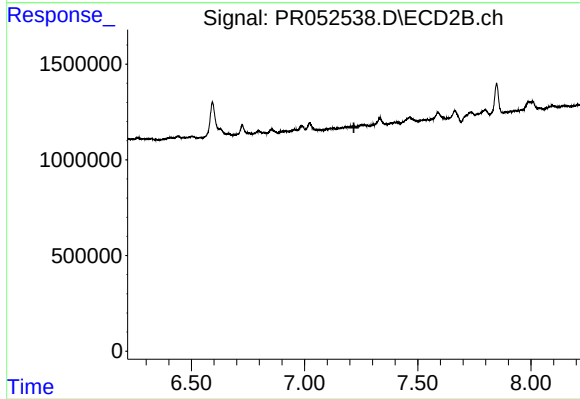
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.024 min
Response: 603156
Conc: 3.63 ng/ml



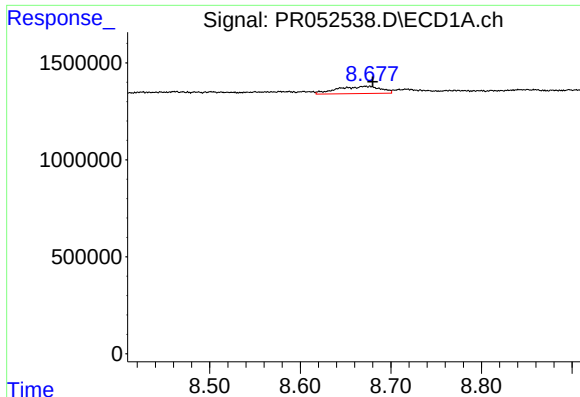
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: 0.004 min
Response: 692068
Conc: 4.25 ng/ml



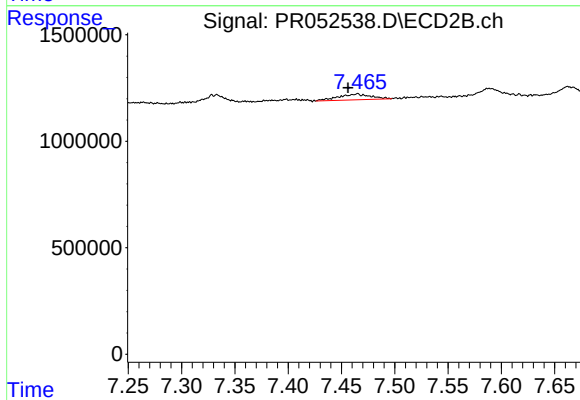
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



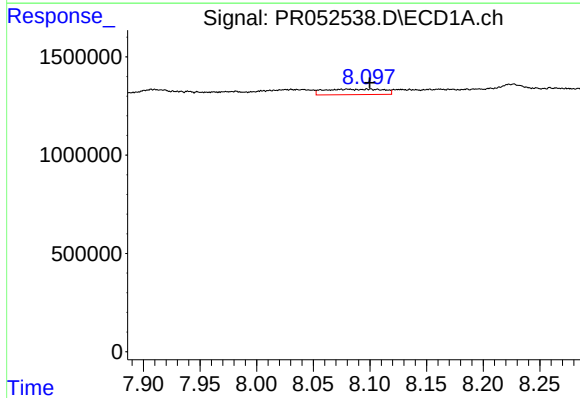
#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: -0.007 min
Response: 1232076
Conc: 3.86 ng/ml



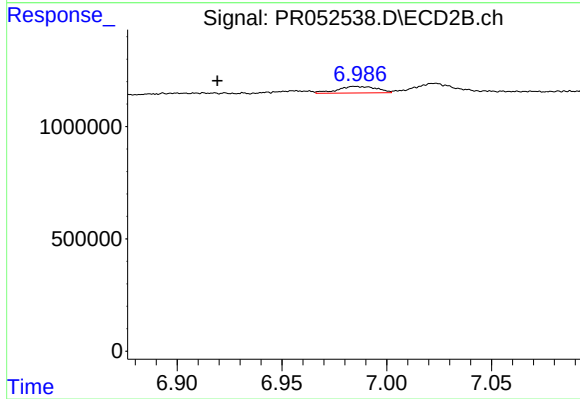
#35 AR-1260-5

R.T.: 7.465 min
Delta R.T.: 0.009 min
Response: 567272
Conc: 1.55 ng/ml



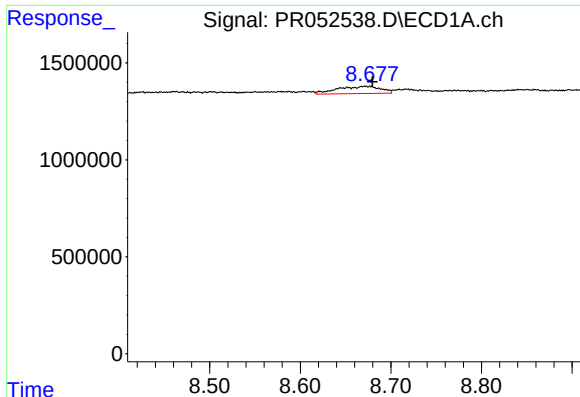
#36 AR-1262-1

R.T.: 8.080 min
Delta R.T.: -0.020 min
Response: 1007456
Conc: 3.88 ng/ml



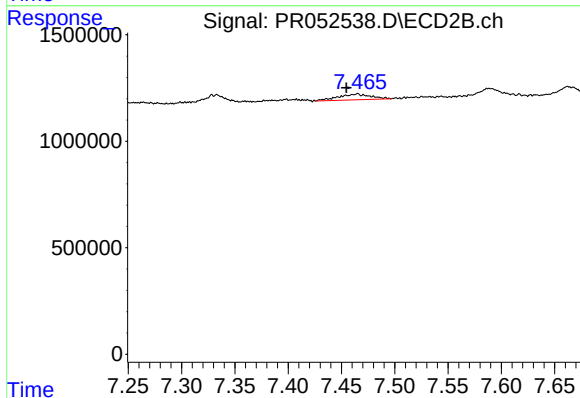
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.066 min
Response: 374948
Conc: 2.70 ng/ml



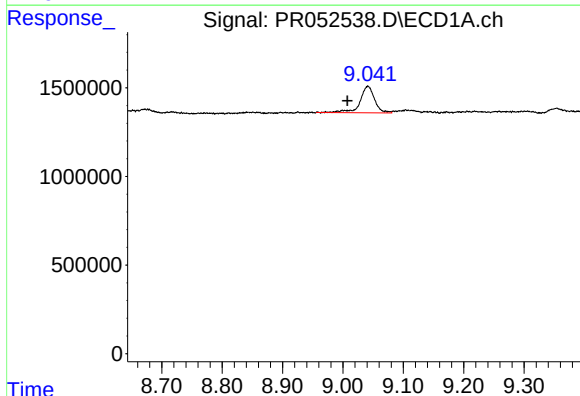
#37 AR-1262-2

R.T.: 8.672 min
Delta R.T.: -0.007 min
Response: 1232076
Conc: 2.58 ng/ml



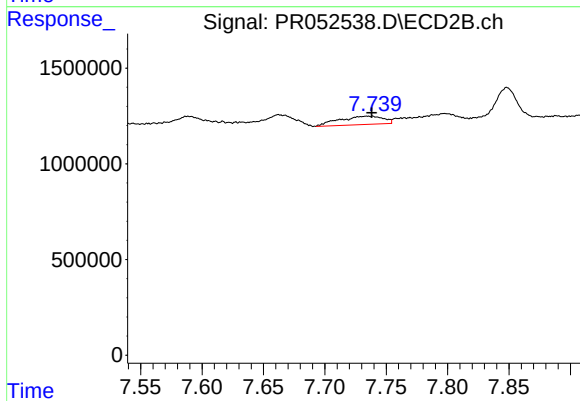
#37 AR-1262-2

R.T.: 7.465 min
Delta R.T.: 0.011 min
Response: 567272
Conc: 1.10 ng/ml



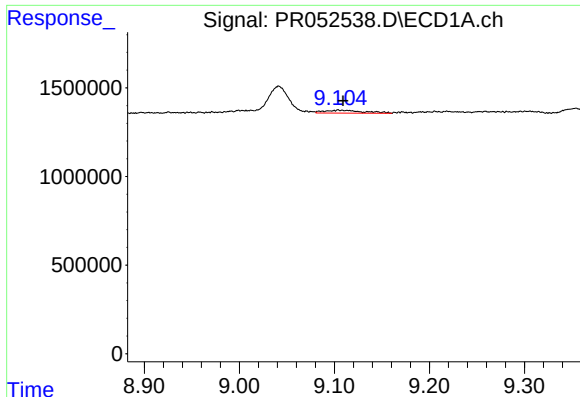
#38 AR-1262-3

R.T.: 9.041 min
Delta R.T.: 0.034 min
Response: 2514309
Conc: 11.82 ng/ml



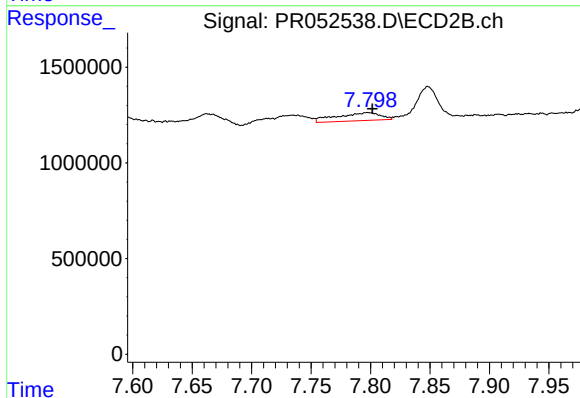
#38 AR-1262-3

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 1079162
Conc: 5.23 ng/ml



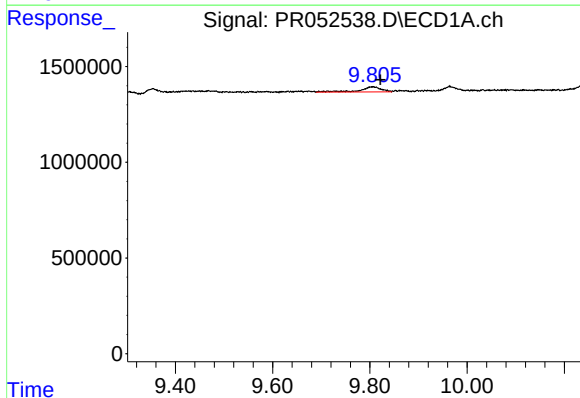
#39 AR-1262-4

R.T.: 9.105 min
Delta R.T.: -0.005 min
Response: 462013
Conc: 3.70 ng/ml



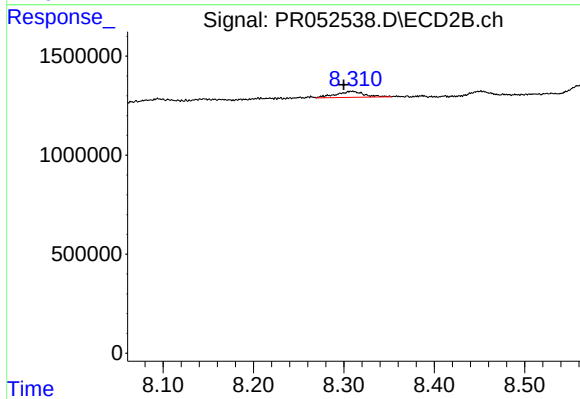
#39 AR-1262-4

R.T.: 7.797 min
Delta R.T.: -0.004 min
Response: 1059623
Conc: 2.71 ng/ml



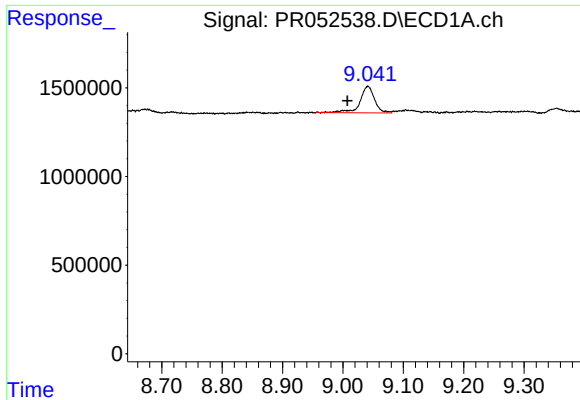
#40 AR-1262-5

R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 816251
Conc: 4.43 ng/ml



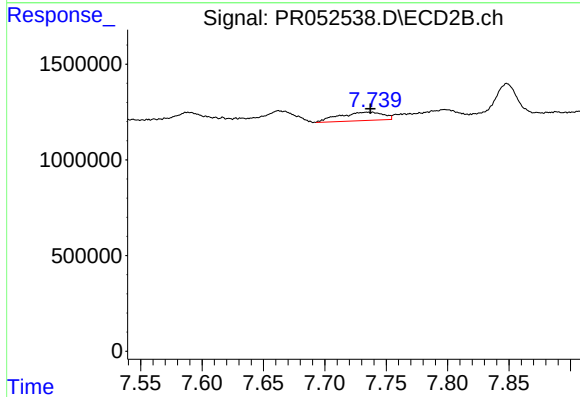
#40 AR-1262-5

R.T.: 8.309 min
Delta R.T.: 0.009 min
Response: 659786
Conc: 3.55 ng/ml



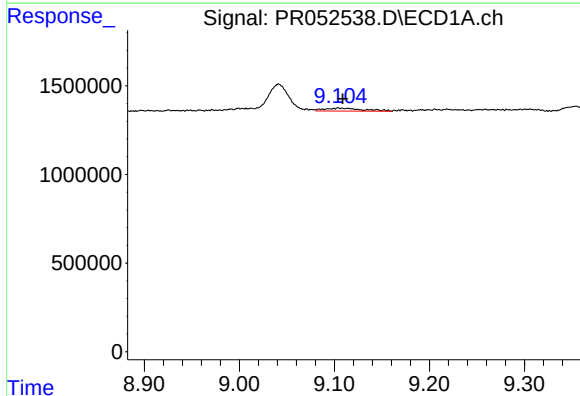
#41 AR-1268-1

R.T.: 9.041 min
Delta R.T.: 0.034 min
Response: 2514309
Conc: 5.70 ng/ml



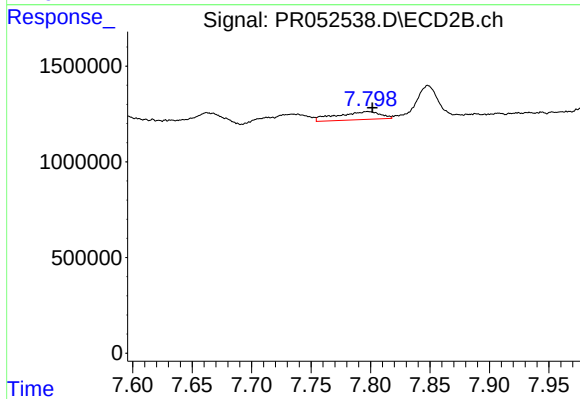
#41 AR-1268-1

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 1079162
Conc: 2.35 ng/ml



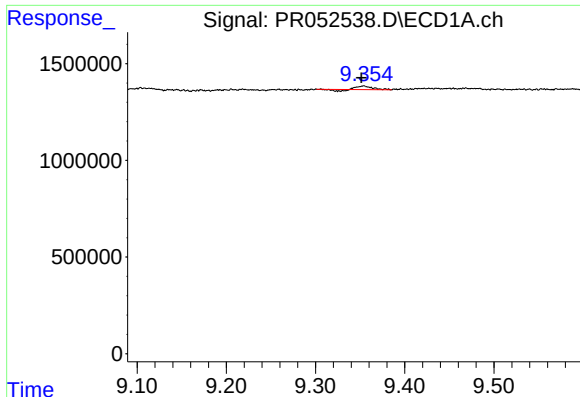
#42 AR-1268-2

R.T.: 9.105 min
Delta R.T.: -0.004 min
Response: 462013
Conc: 1.15 ng/ml



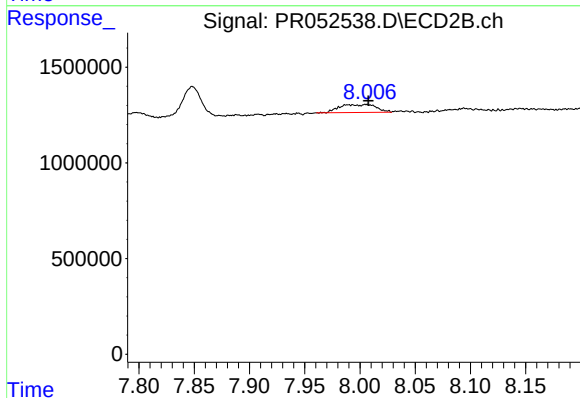
#42 AR-1268-2

R.T.: 7.797 min
Delta R.T.: -0.004 min
Response: 1059623
Conc: 2.47 ng/ml



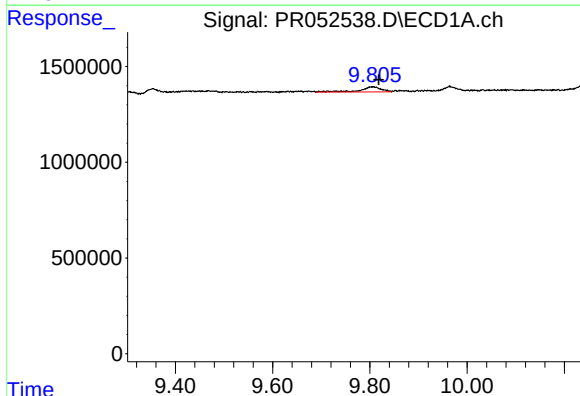
#43 AR-1268-3

R.T.: 9.354 min
Delta R.T.: 0.002 min
Response: 156090
Conc: 0.45 ng/ml



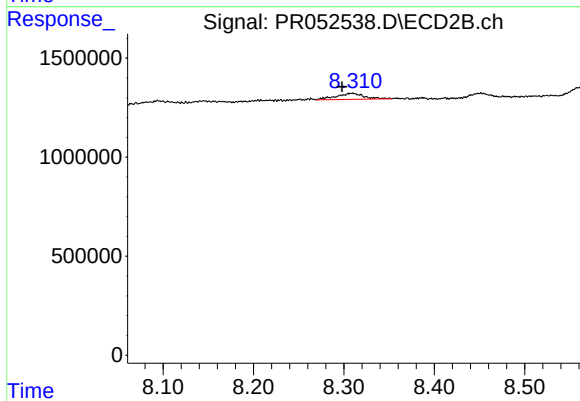
#43 AR-1268-3

R.T.: 8.005 min
Delta R.T.: -0.003 min
Response: 958062
Conc: 2.61 ng/ml



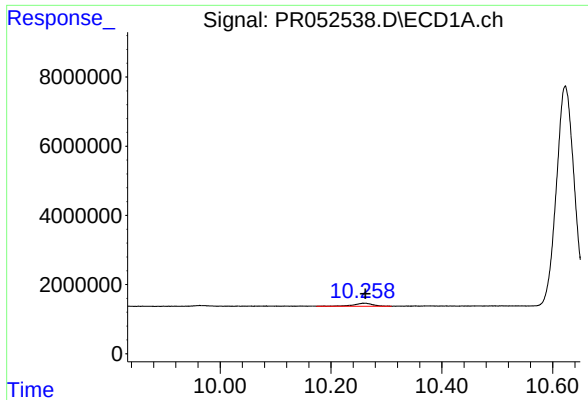
#44 AR-1268-4

R.T.: 9.806 min
Delta R.T.: -0.013 min
Response: 816251
Conc: 5.15 ng/ml



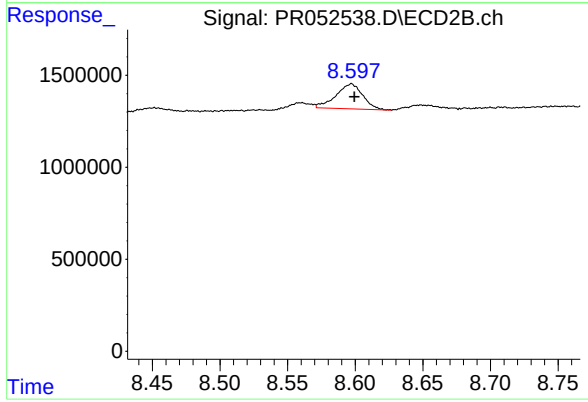
#44 AR-1268-4

R.T.: 8.309 min
Delta R.T.: 0.011 min
Response: 659786
Conc: 4.15 ng/ml



#45 AR-1268-5

R.T.: 10.260 min
Delta R.T.: -0.002 min
Response: 2156008
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 1864801
Conc: 1.60 ng/ml