

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 17:17
 Operator : YP\AJ
 Sample : 01599-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:23:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.692	2.908	63326462	97019572	23.344	24.400
2)	SA Decachlor...	9.663	8.143	83380740	129.0E6	39.866	40.436
Target Compounds							
3)	L1 AR-1016-1	4.925	4.020	1420892	2333823	16.404	16.809
4)	L1 AR-1016-2	4.948	4.037	1976886	2451584	16.632	12.724
5)	L1 AR-1016-3	5.016	4.214	954131	529096	12.475	5.212 #
6)	L1 AR-1016-4	5.118	4.265	2134394	1213666	34.305	15.802 #
7)	L1 AR-1016-5	5.438	4.481	1363655	-888730	22.185	N.D. #
8)	L2 AR-1221-1	0.000	3.083f	0	274262	N.D.	6.185 #
9)	L2 AR-1221-2	4.006	3.208	1077690	1683704	44.908	53.310
10)	L2 AR-1221-3	4.078	3.294	74653	315814	0.999	2.916 #
11)	L3 AR-1232-1	4.098	3.294	127381	315814	1.977	3.494 #
12)	L3 AR-1232-2	4.636	4.037	307147	2451584	10.303	28.438 #
13)	L3 AR-1232-3	4.948	4.214	1976886	529096	35.141	11.992 #
14)	L3 AR-1232-4	5.118	4.306	2134394	1111180	73.812	29.068 #
15)	L3 AR-1232-5	5.220	4.481	1974423	-888730	93.266	N.D. #
16)	L4 AR-1242-1	4.925	4.020	1420892	2333823	19.269	20.313
17)	L4 AR-1242-2	4.948	4.037	1976886	2451584	19.555	15.355
18)	L4 AR-1242-3	5.016	4.214	954131	529096	14.620	6.283 #
19)	L4 AR-1242-4	5.118	4.306	2134394	1111180	40.007	13.946 #
20)	L4 AR-1242-5	5.913	4.849	1349832	3736487	25.110	36.147 #
21)	L5 AR-1248-1	4.925	4.020	1420892	2333823	25.255	26.878
22)	L5 AR-1248-2	5.220	4.265	1974423	1213666	27.083	10.351 #
23)	L5 AR-1248-3	5.438	4.306	1363655	1111180	15.880	9.253 #
24)	L5 AR-1248-4	5.873	4.481	1919826	-888730	20.174	N.D. #
25)	L5 AR-1248-5	5.913	4.891	1349832	2181171	14.638	14.769
26)	L6 AR-1254-1	5.841	4.849	1100621	3736487	11.652	16.586 #
27)	L6 AR-1254-2	6.082	5.008	1920515	1374408	13.155	7.146 #
28)	L6 AR-1254-3	6.474	5.427	1509654	3112186	9.783	9.907
29)	L6 AR-1254-4	6.792	5.674	1145871	1995598	9.907	10.302
30)	L6 AR-1254-5	7.247	6.116	1648300	3363526	13.308	12.479
31)	L7 AR-1260-1	6.657	5.568	456754	1788039	3.901	8.368 #
32)	L7 AR-1260-2	6.936	5.772	1949728	2285855	14.050	8.889 #
33)	L7 AR-1260-3	7.333	5.928	393061	1245325	3.806	5.285 #
34)	L7 AR-1260-4	7.580	6.433	341636	583303	2.917	3.019
35)	L7 AR-1260-5	7.920	6.698	507643	1067720	2.234	2.382
36)	L8 AR-1262-1	7.333	6.161	393061	867088	2.606	3.001
37)	L8 AR-1262-2	7.920	6.433	507643	583303	1.942	2.286
38)	L8 AR-1262-3	8.235	7.003	307724	381804	1.682	1.992
39)	L8 AR-1262-4	8.311	7.070	19814	1141522	0.226	3.135 #
40)	L8 AR-1262-5	8.951	7.611	63569	337995	0.637	2.096 #
41)	L9 AR-1268-1	8.235	7.003	307724	381804	0.721	0.473 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

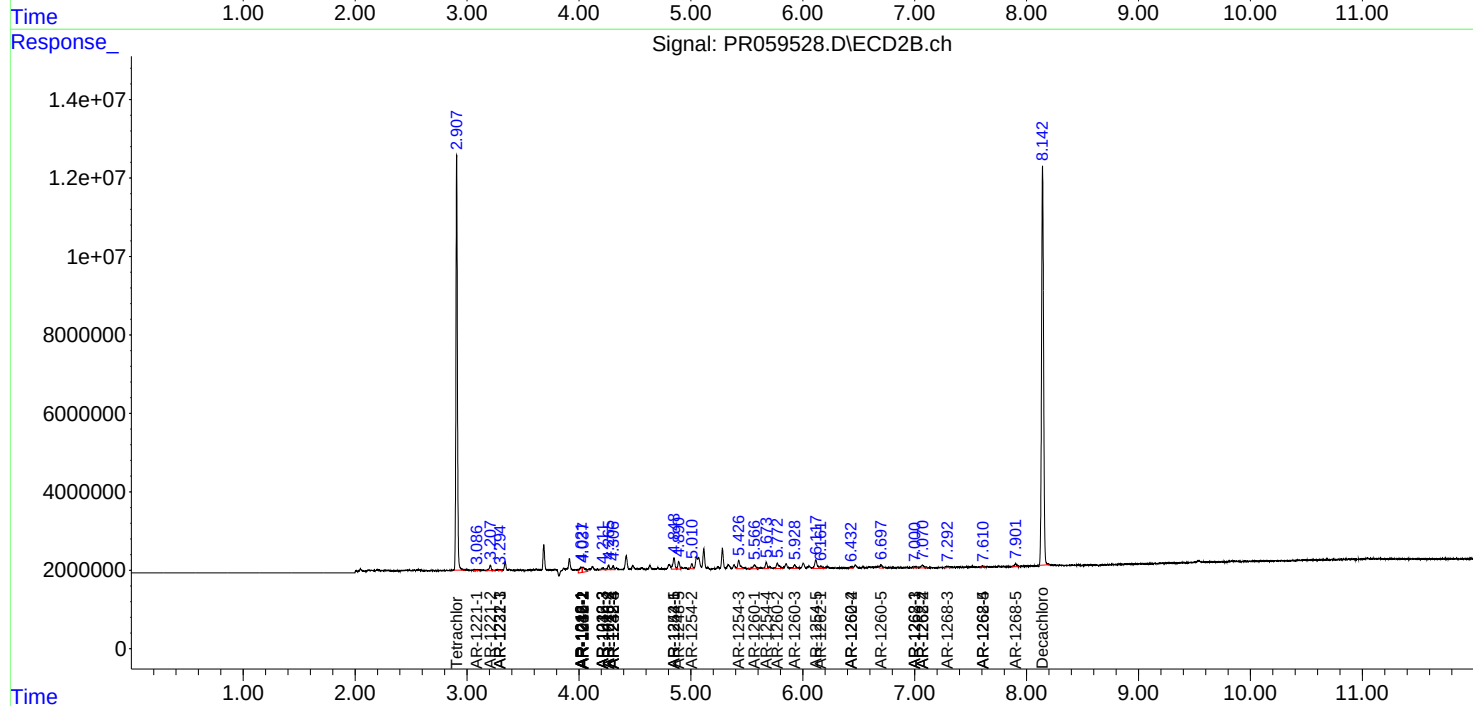
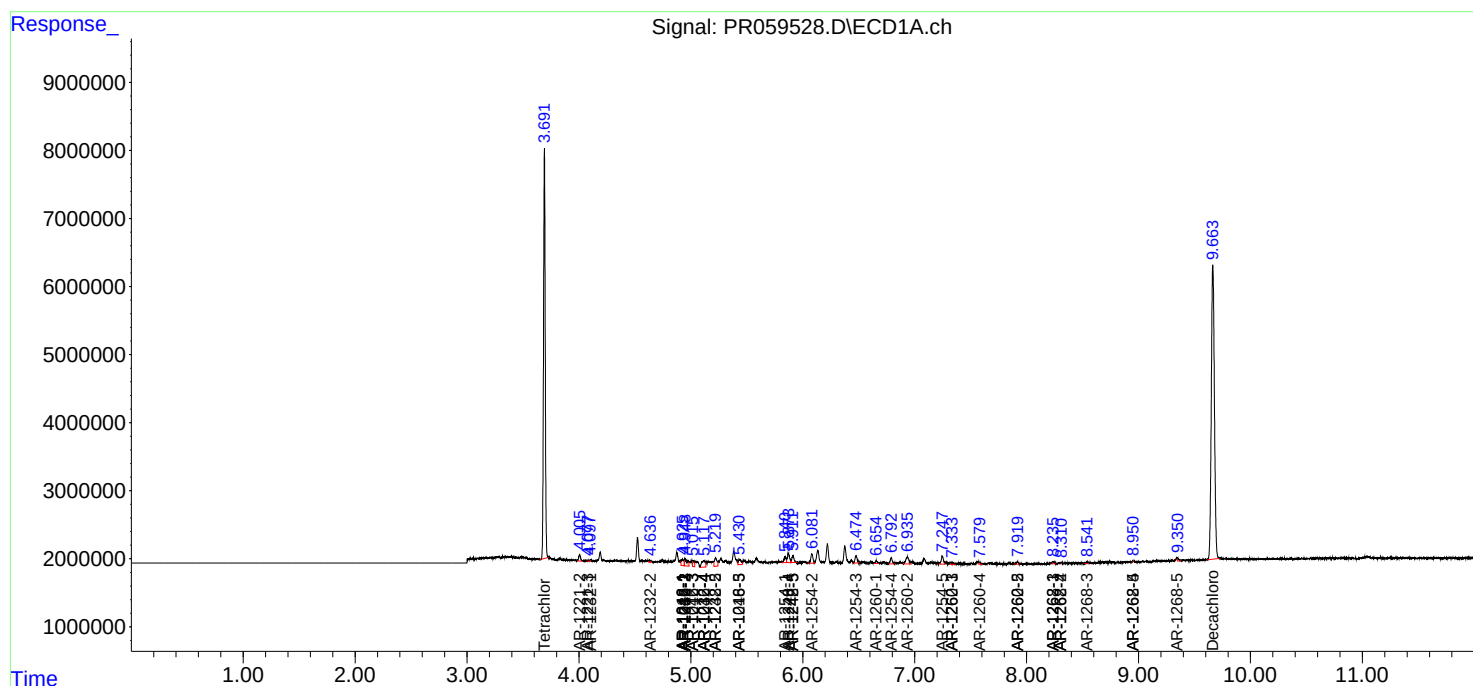
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.311	7.070	19814	1141522	0.051	1.560 #
43) L9	AR-1268-3	8.542	7.293	227580	519936	0.676	0.829
44) L9	AR-1268-4	8.951	7.611	63569	337995	0.429	1.359 #
45) L9	AR-1268-5	9.350	7.902	401400	911141	0.371	0.468 #

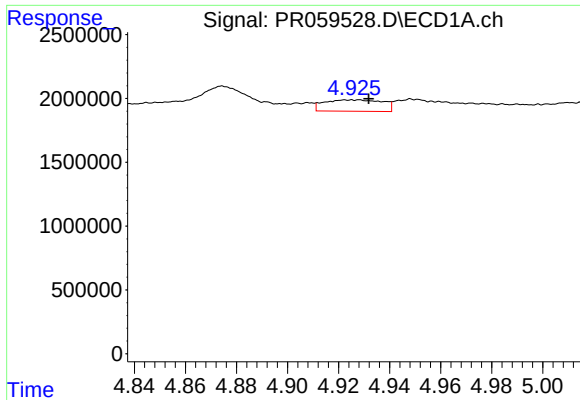
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

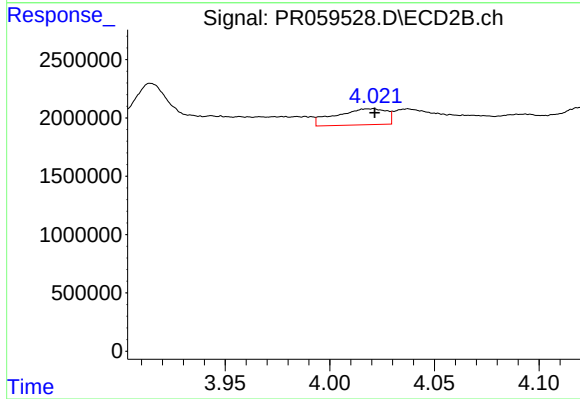
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





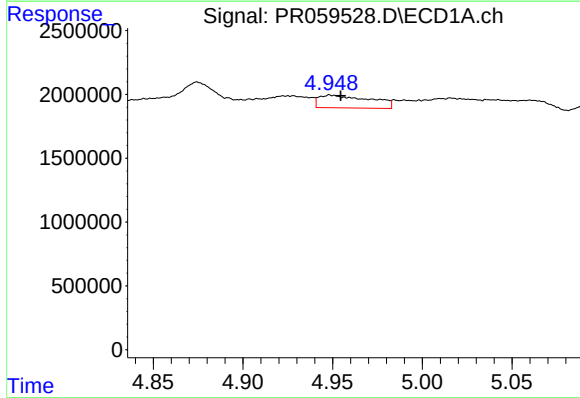
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1420892
Conc: 16.40 ng/ml



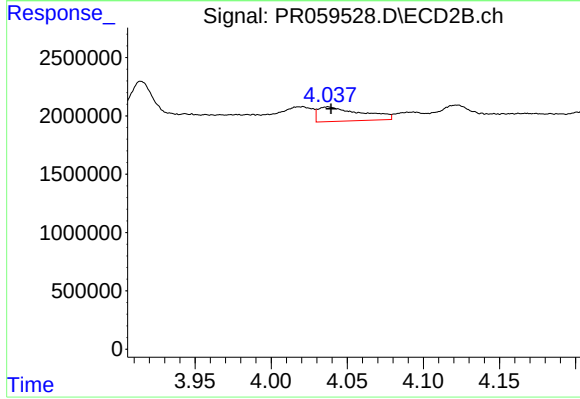
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 2333823
Conc: 16.81 ng/ml



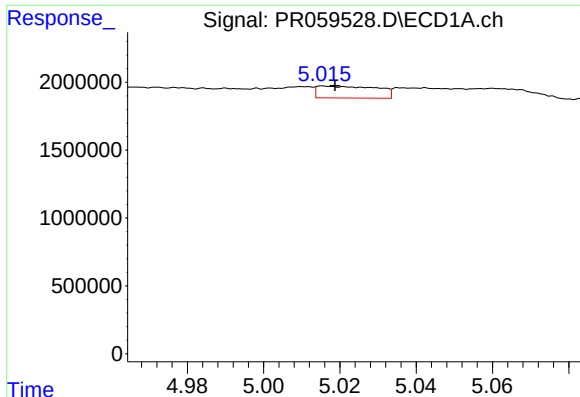
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 1976886
Conc: 16.63 ng/ml



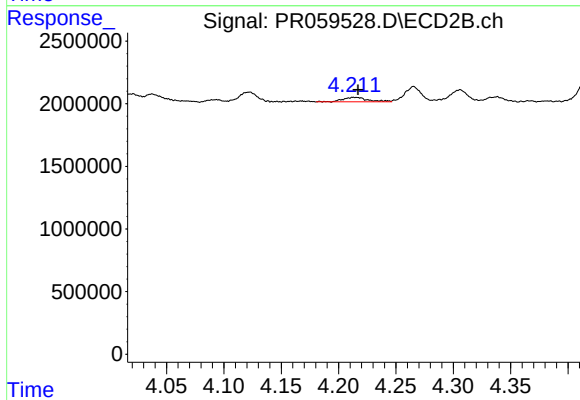
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 2451584
Conc: 12.72 ng/ml



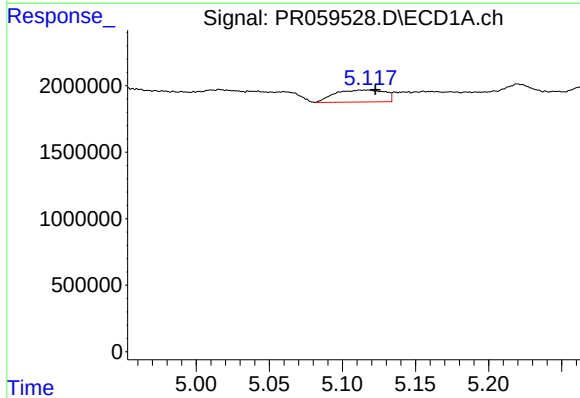
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 954131
Conc: 12.47 ng/ml



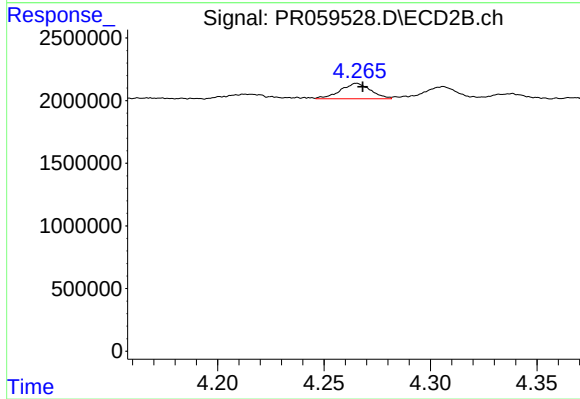
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 529096
Conc: 5.21 ng/ml



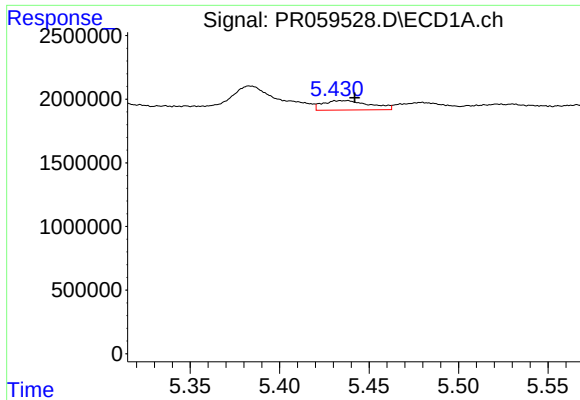
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 2134394
Conc: 34.31 ng/ml



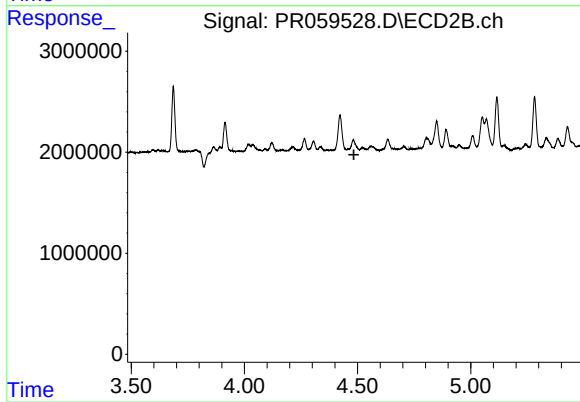
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 1213666
Conc: 15.80 ng/ml



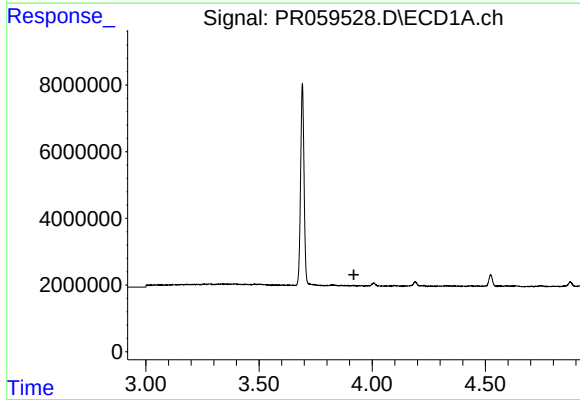
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 1363655
Conc: 22.18 ng/ml



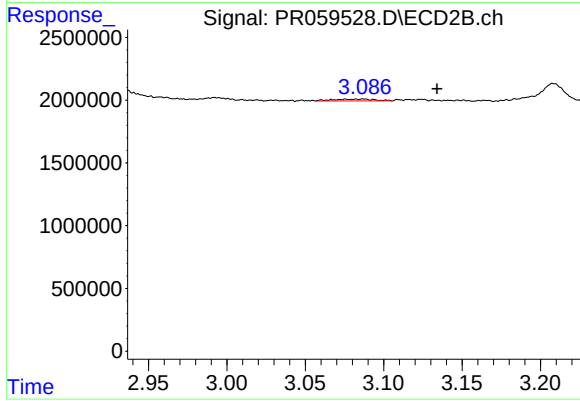
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: -888730
Conc: N.D.



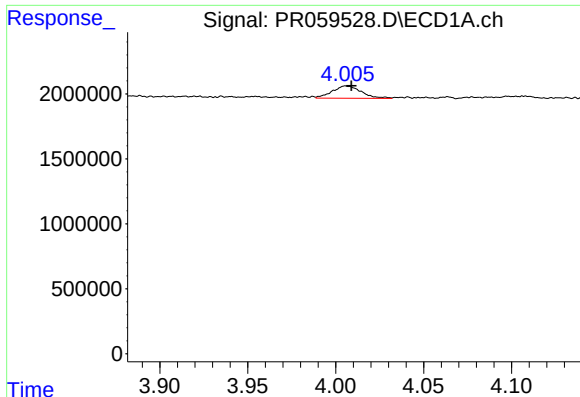
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



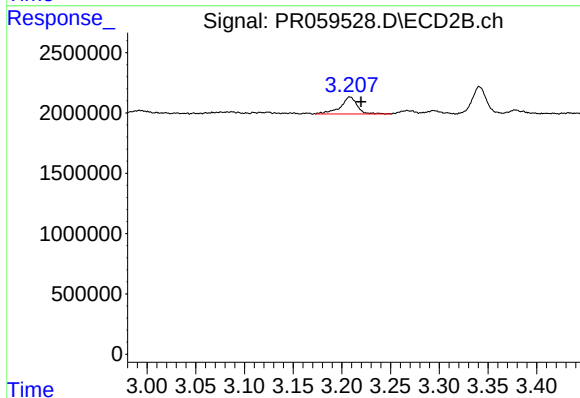
#8 AR-1221-1

R.T.: 3.083 min
Delta R.T.: -0.051 min
Response: 274262
Conc: 6.18 ng/ml



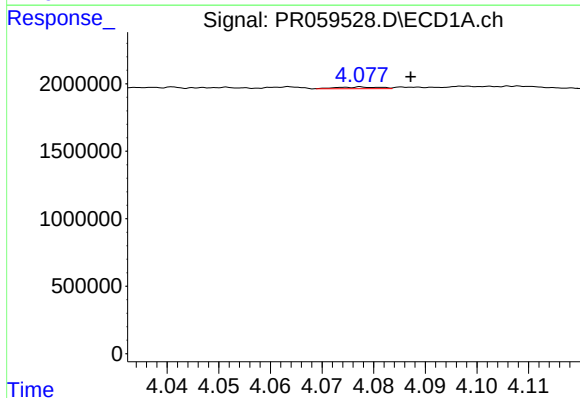
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 1077690
Conc: 44.91 ng/ml



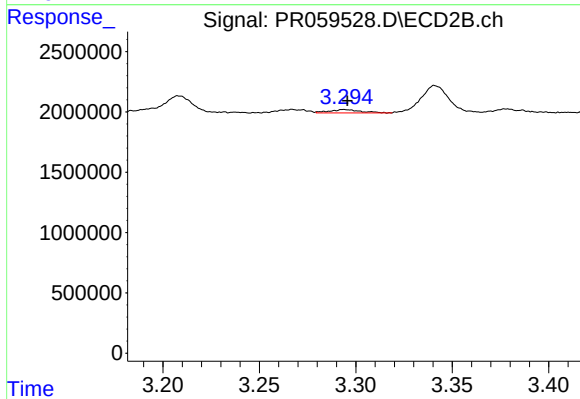
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.011 min
Response: 1683704
Conc: 53.31 ng/ml



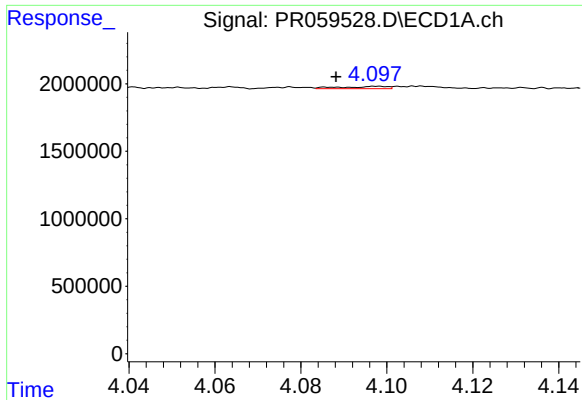
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.009 min
Response: 74653
Conc: 1.00 ng/ml



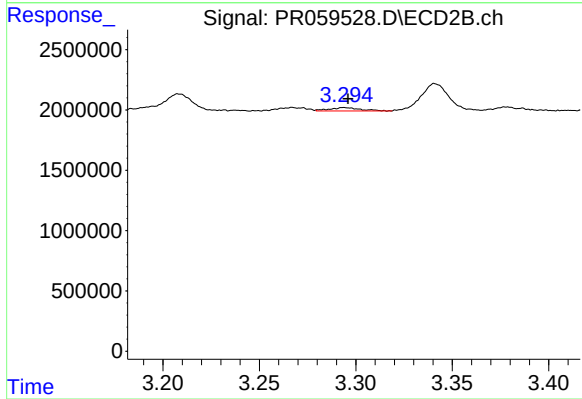
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 315814
Conc: 2.92 ng/ml



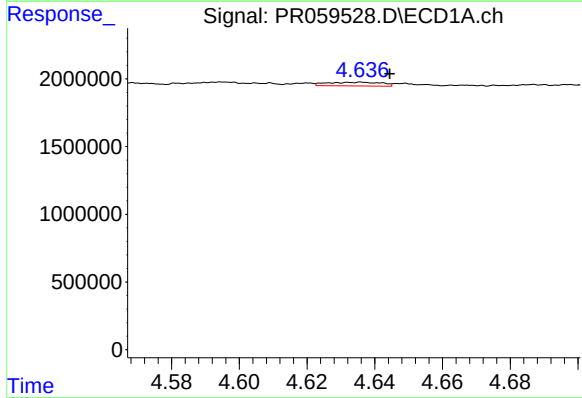
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.009 min
Response: 127381
Conc: 1.98 ng/ml



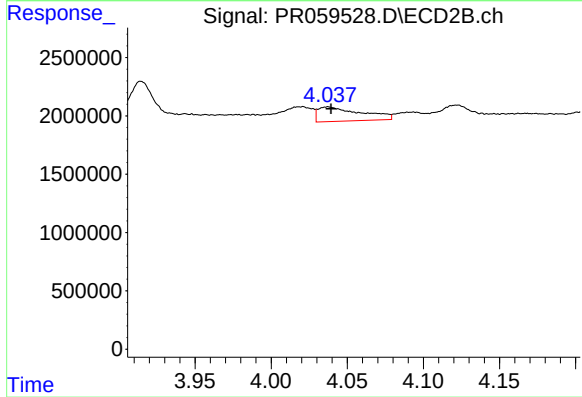
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 315814
Conc: 3.49 ng/ml



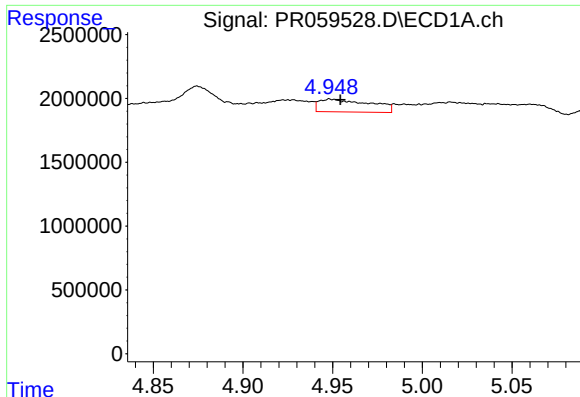
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 307147
Conc: 10.30 ng/ml



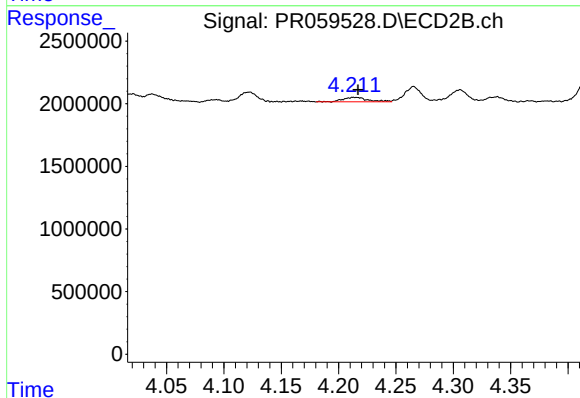
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 2451584
Conc: 28.44 ng/ml



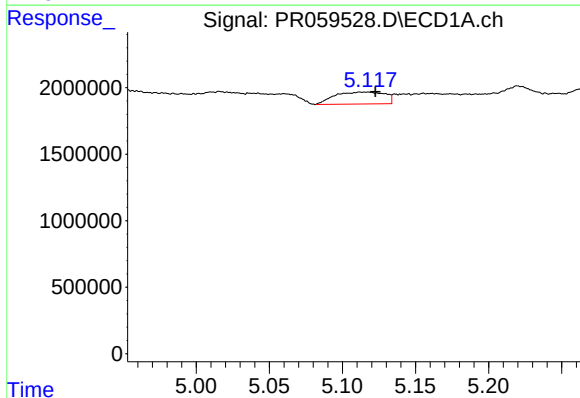
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 1976886
Conc: 35.14 ng/ml



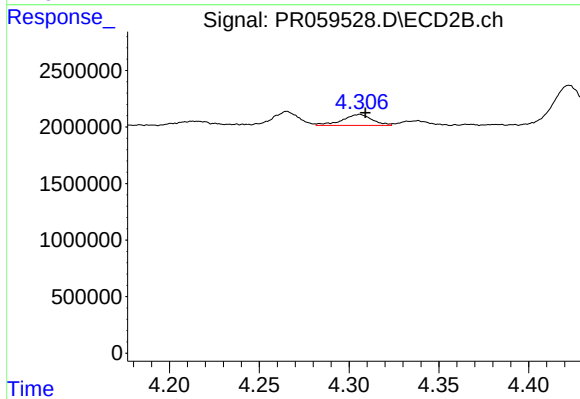
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 529096
Conc: 11.99 ng/ml



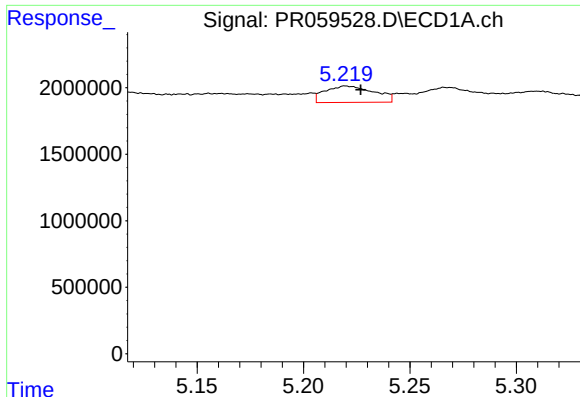
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 2134394
Conc: 73.81 ng/ml



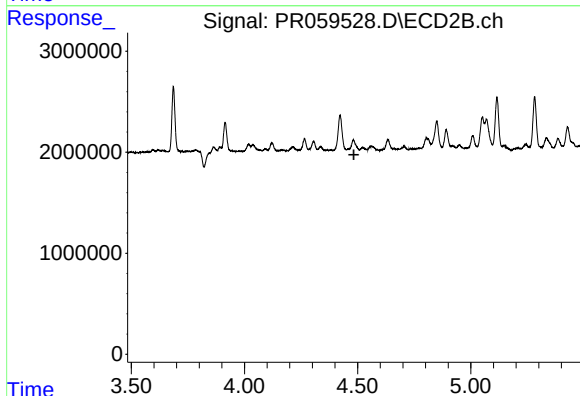
#14 AR-1232-4

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 1111180
Conc: 29.07 ng/ml



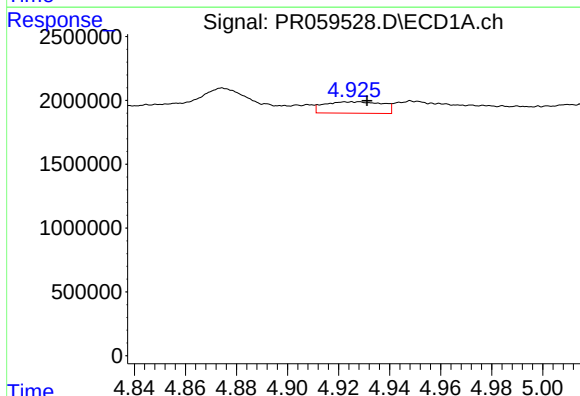
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1974423
Conc: 93.27 ng/ml



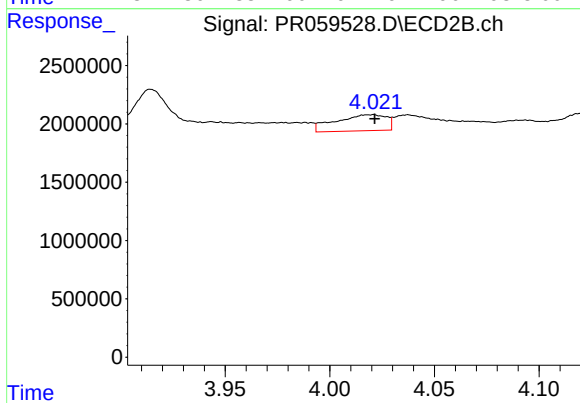
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: -888730
Conc: N.D.



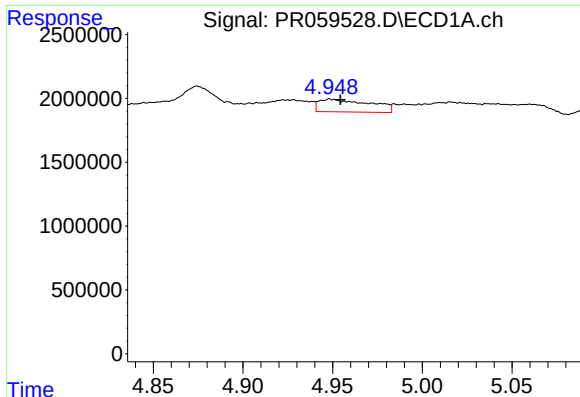
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1420892
Conc: 19.27 ng/ml



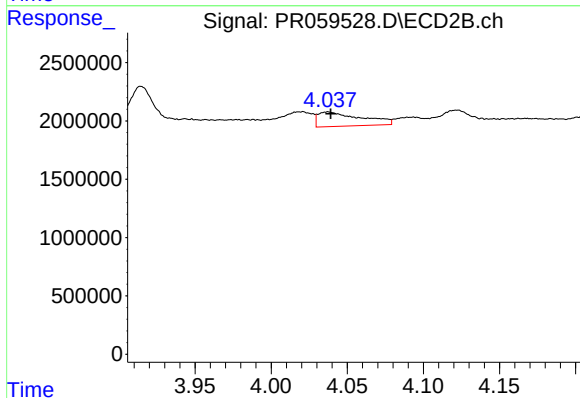
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 2333823
Conc: 20.31 ng/ml



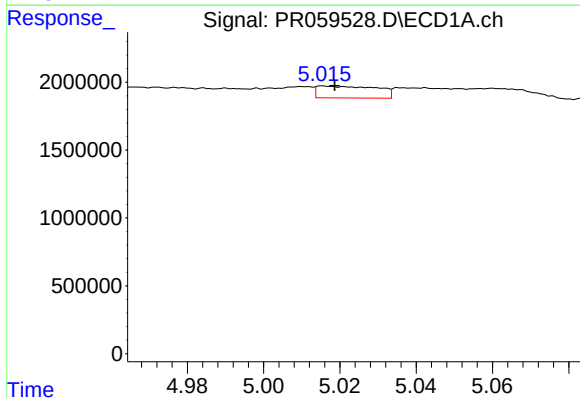
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 1976886
Conc: 19.55 ng/ml



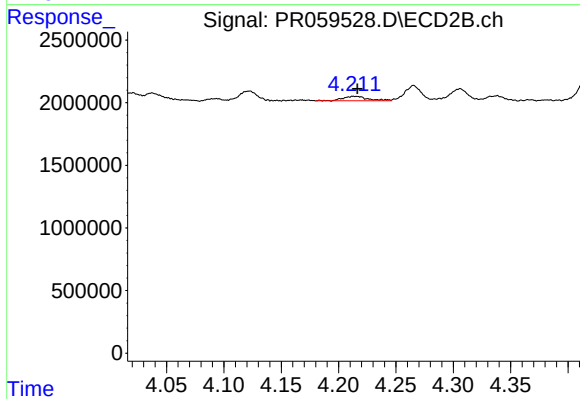
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 2451584
Conc: 15.35 ng/ml



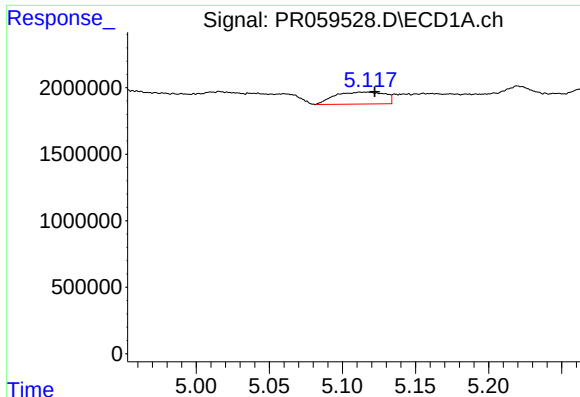
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 954131
Conc: 14.62 ng/ml



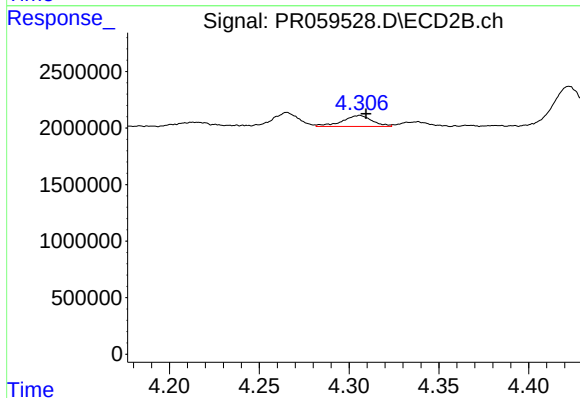
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 529096
Conc: 6.28 ng/ml



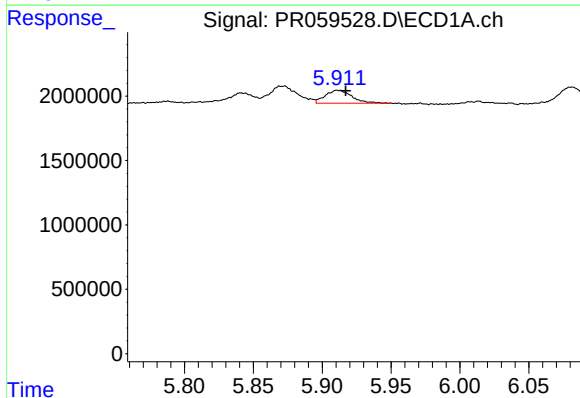
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 2134394
Conc: 40.01 ng/ml



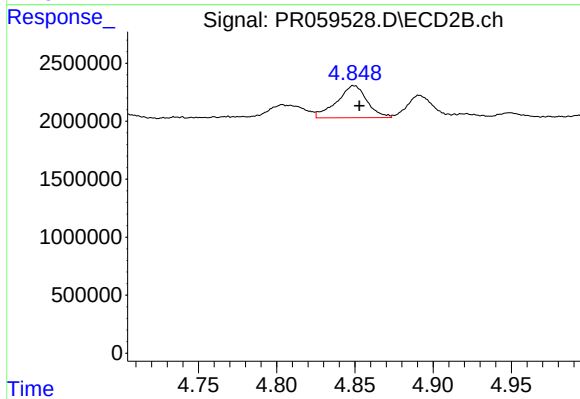
#19 AR-1242-4

R.T.: 4.306 min
Delta R.T.: -0.004 min
Response: 1111180
Conc: 13.95 ng/ml



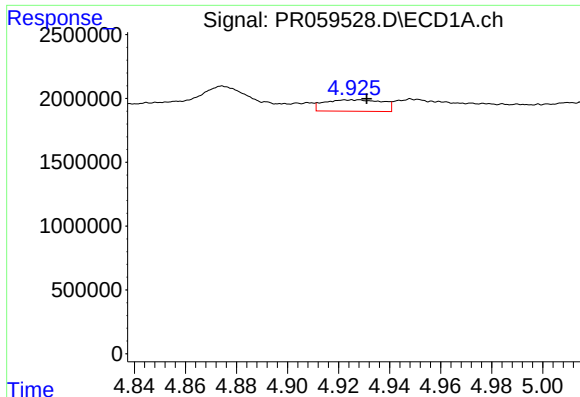
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 1349832
Conc: 25.11 ng/ml



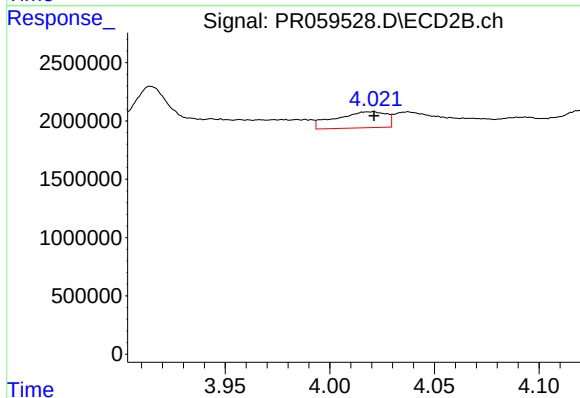
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 3736487
Conc: 36.15 ng/ml



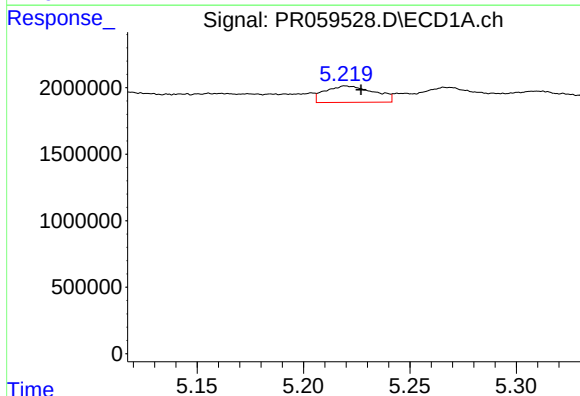
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1420892
Conc: 25.26 ng/ml



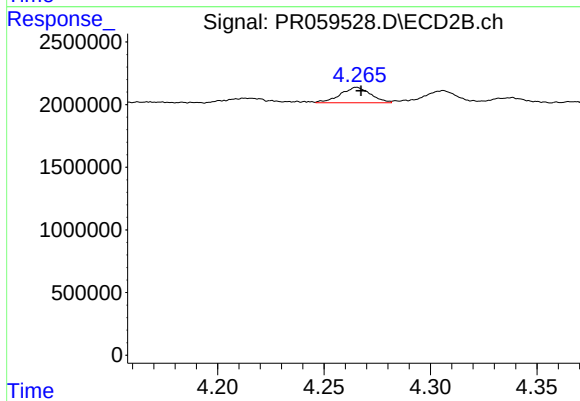
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 2333823
Conc: 26.88 ng/ml



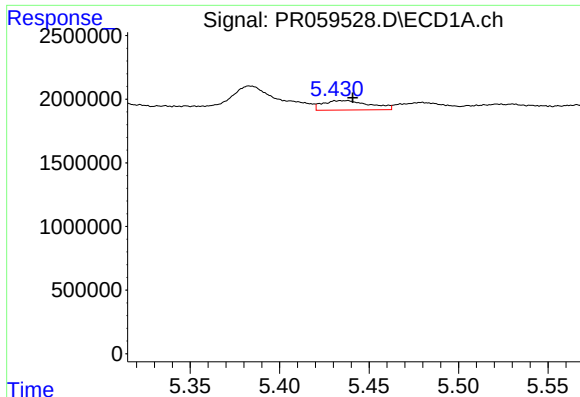
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1974423
Conc: 27.08 ng/ml



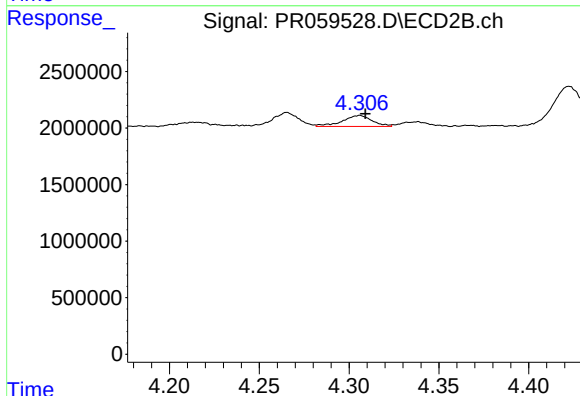
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 1213666
Conc: 10.35 ng/ml



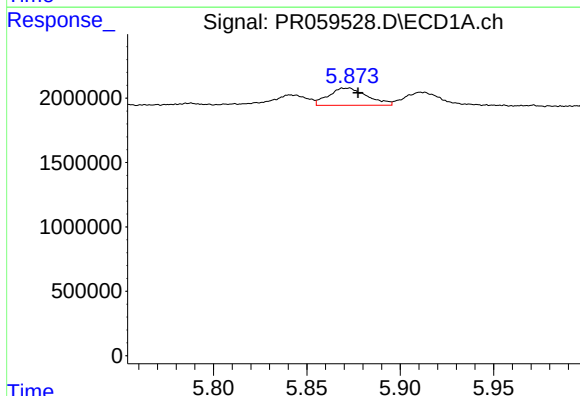
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 1363655
Conc: 15.88 ng/ml



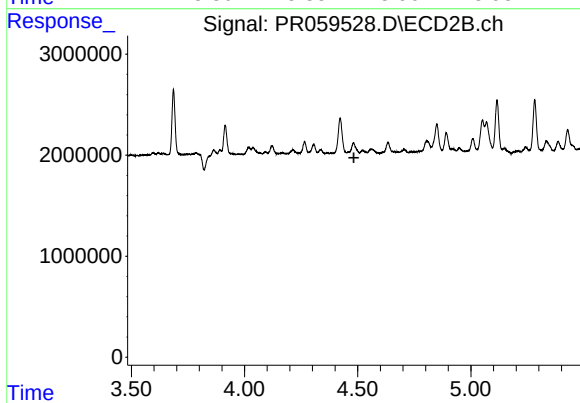
#23 AR-1248-3

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 1111180
Conc: 9.25 ng/ml



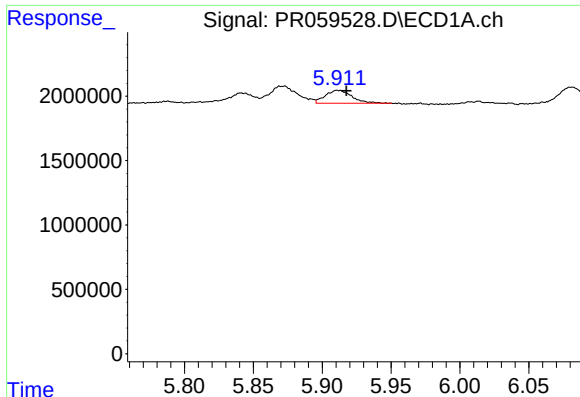
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 1919826
Conc: 20.17 ng/ml



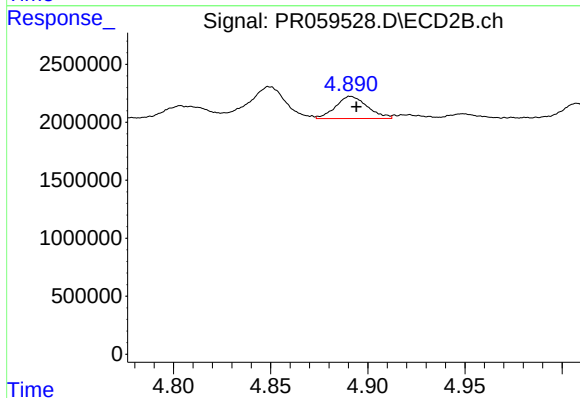
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: -888730
Conc: N.D.



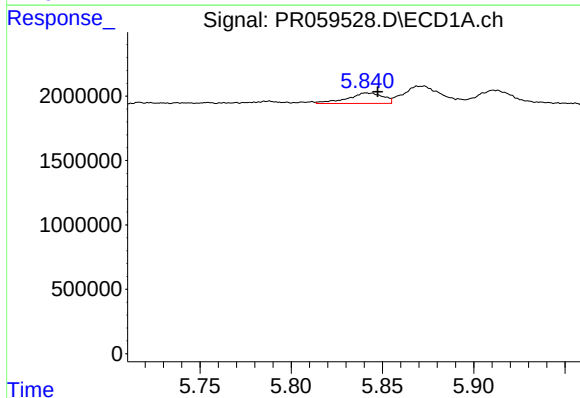
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 1349832
Conc: 14.64 ng/ml



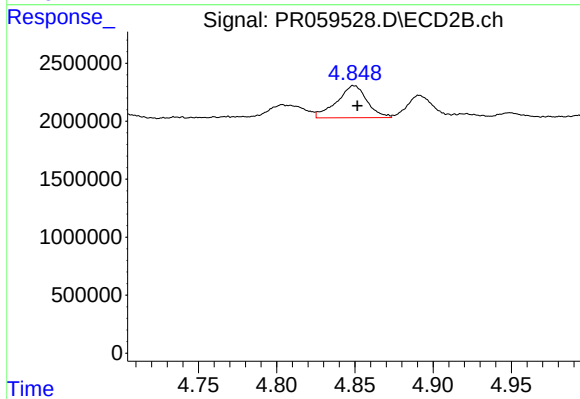
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2181171
Conc: 14.77 ng/ml



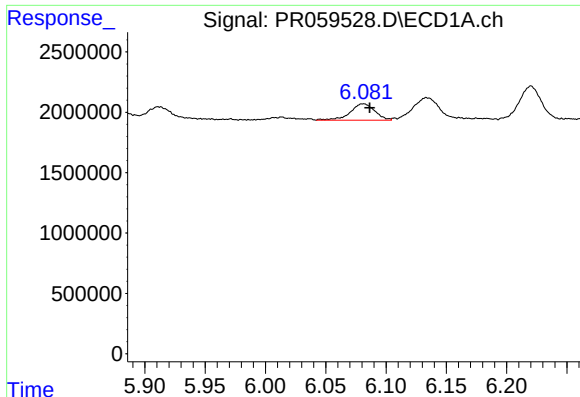
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 1100621
Conc: 11.65 ng/ml



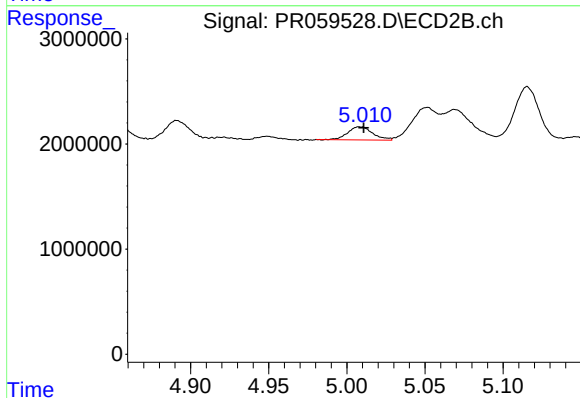
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 3736487
Conc: 16.59 ng/ml



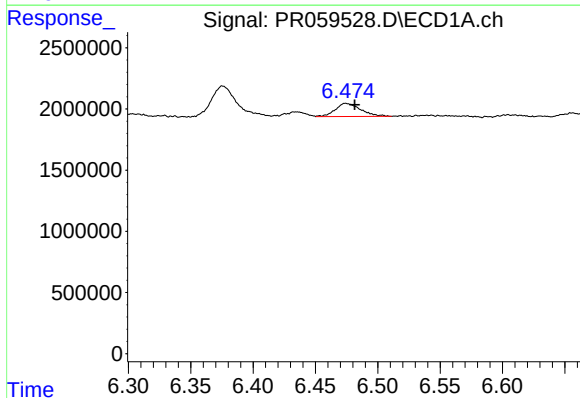
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 1920515
Conc: 13.15 ng/ml



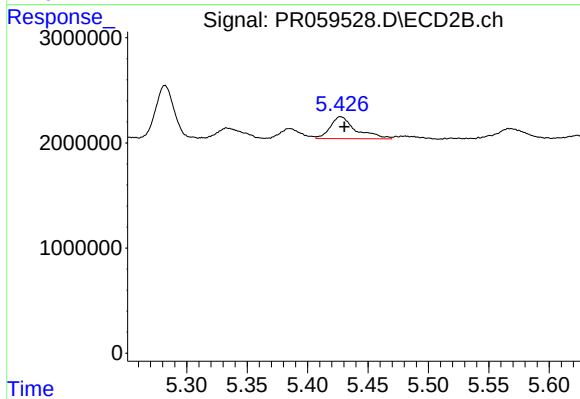
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 1374408
Conc: 7.15 ng/ml



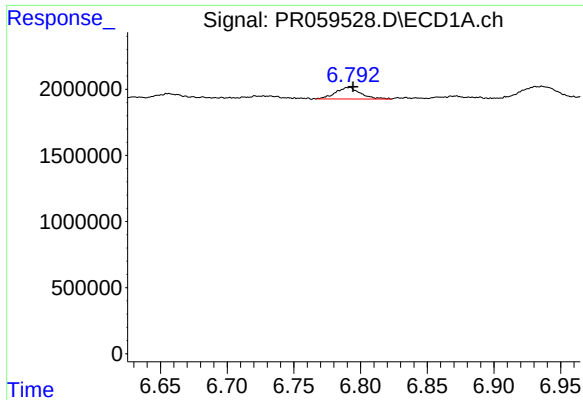
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 1509654
Conc: 9.78 ng/ml



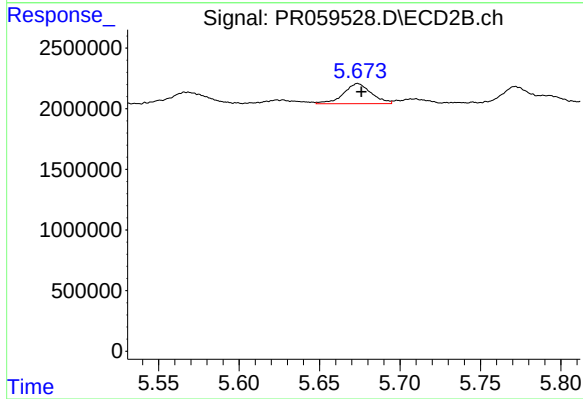
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 3112186
Conc: 9.91 ng/ml



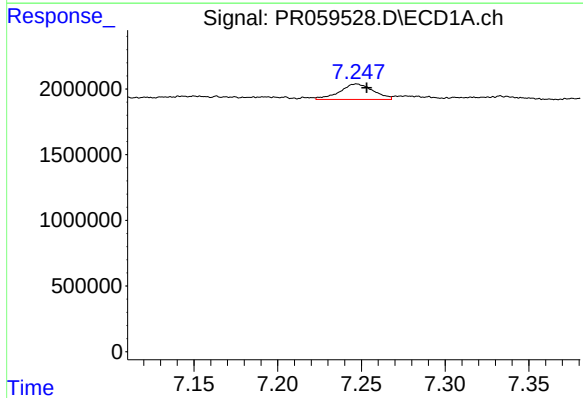
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 1145871
Conc: 9.91 ng/ml



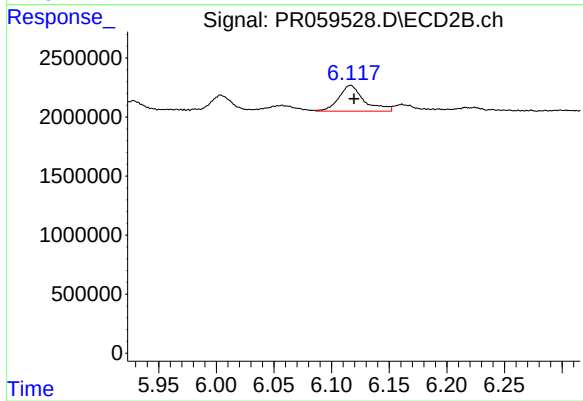
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 1995598
Conc: 10.30 ng/ml



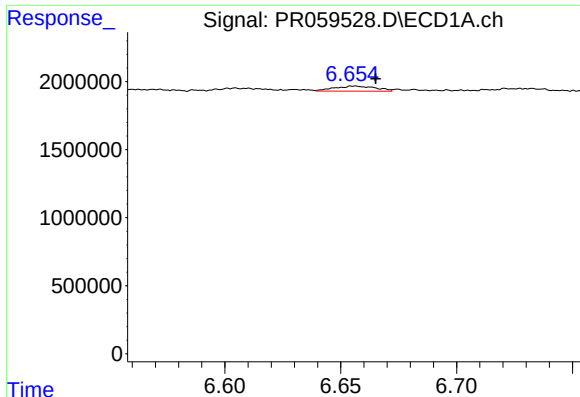
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 1648300
Conc: 13.31 ng/ml



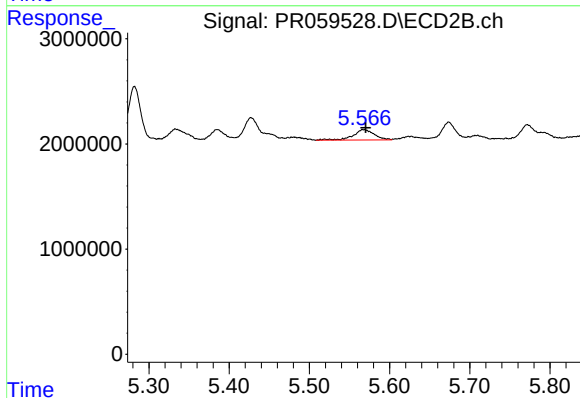
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 3363526
Conc: 12.48 ng/ml



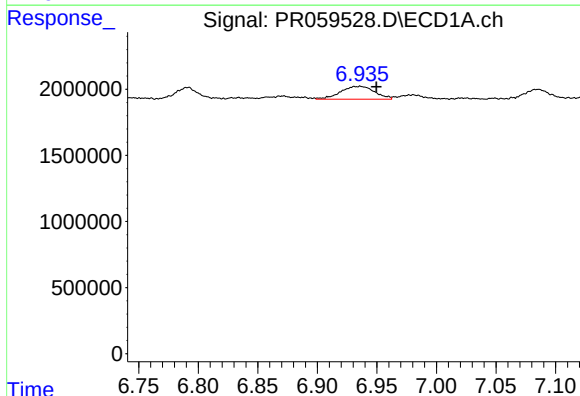
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.009 min
Response: 456754
Conc: 3.90 ng/ml



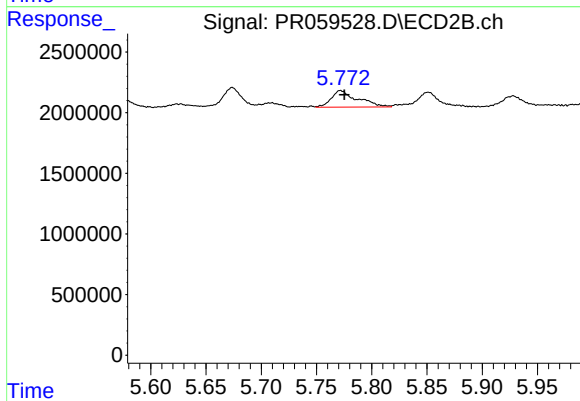
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 1788039
Conc: 8.37 ng/ml



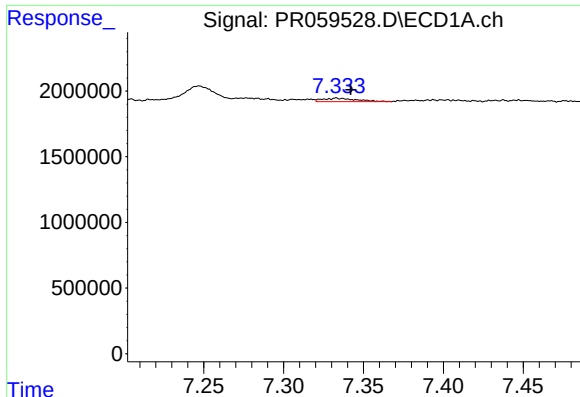
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.014 min
Response: 1949728
Conc: 14.05 ng/ml



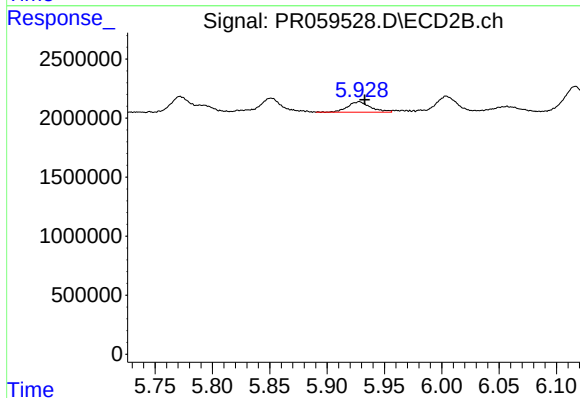
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 2285855
Conc: 8.89 ng/ml



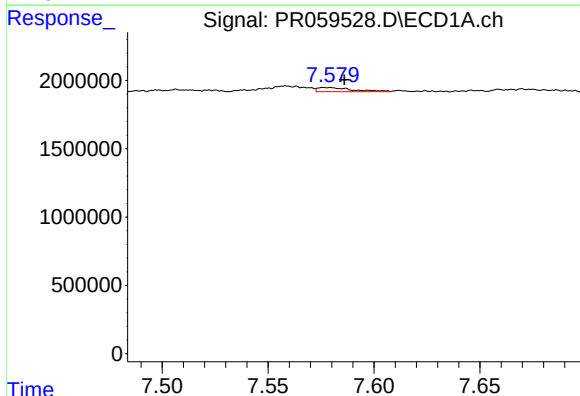
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 393061
Conc: 3.81 ng/ml



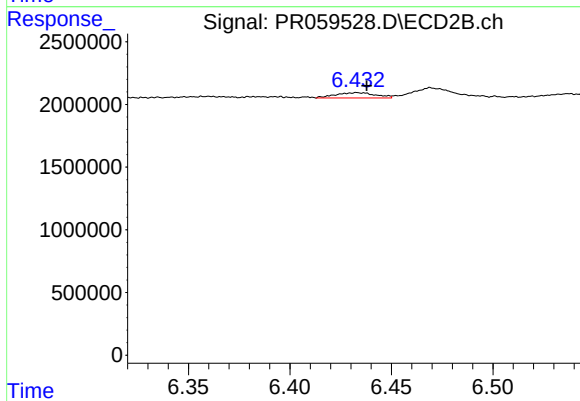
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1245325
Conc: 5.28 ng/ml



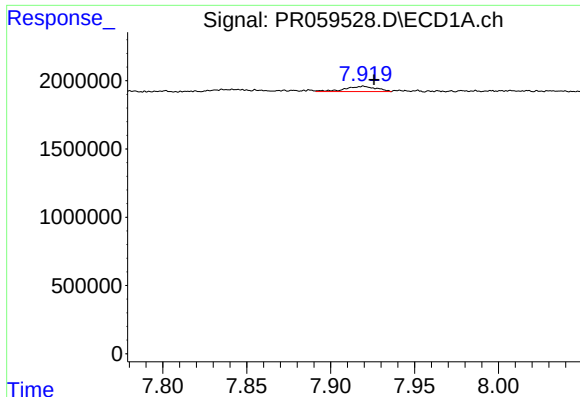
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 341636
Conc: 2.92 ng/ml



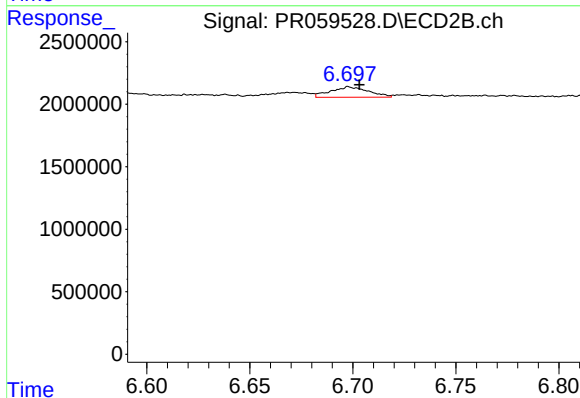
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 583303
Conc: 3.02 ng/ml



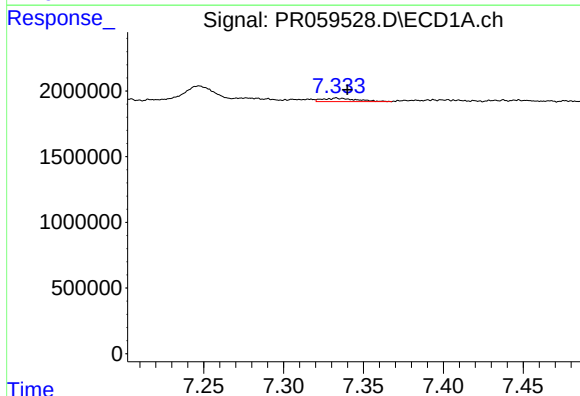
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 507643
Conc: 2.23 ng/ml



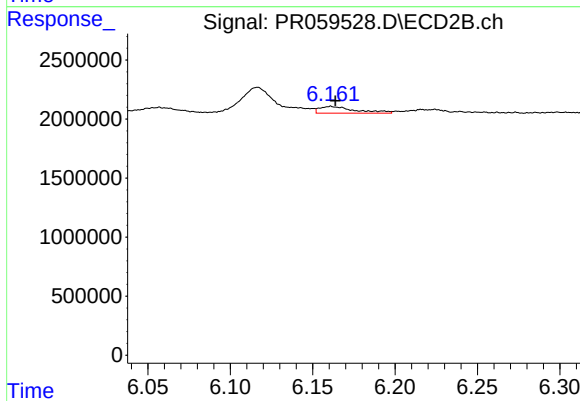
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 1067720
Conc: 2.38 ng/ml



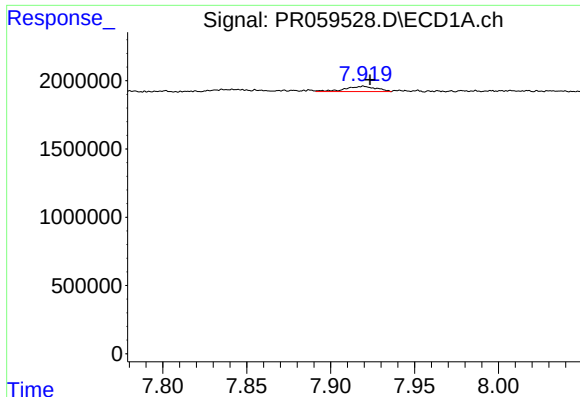
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 393061
Conc: 2.61 ng/ml



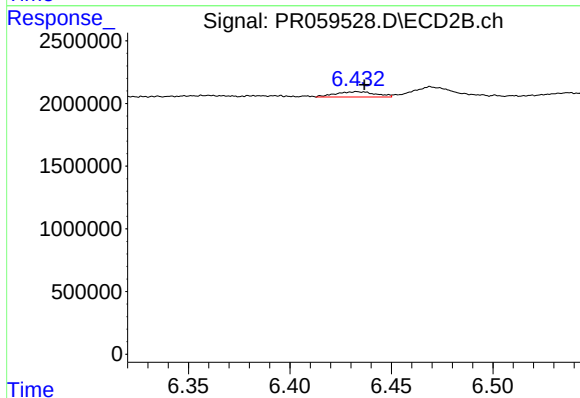
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 867088
Conc: 3.00 ng/ml



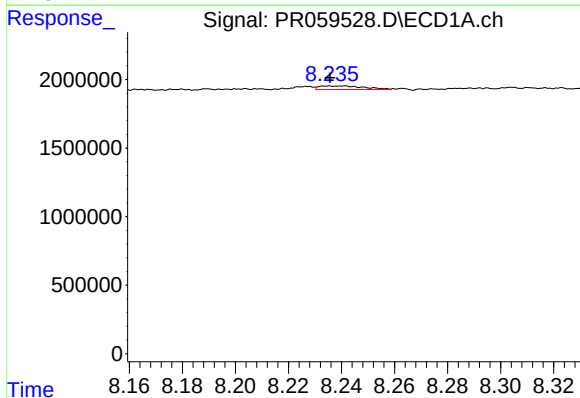
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 507643
Conc: 1.94 ng/ml



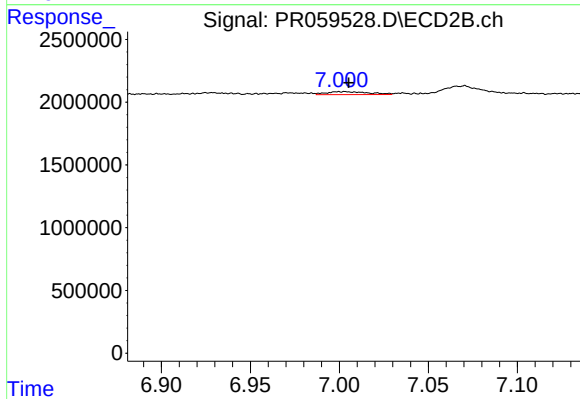
#37 AR-1262-2

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 583303
Conc: 2.29 ng/ml



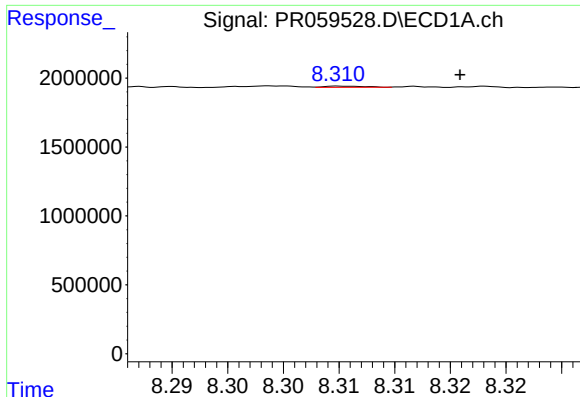
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 307724
Conc: 1.68 ng/ml



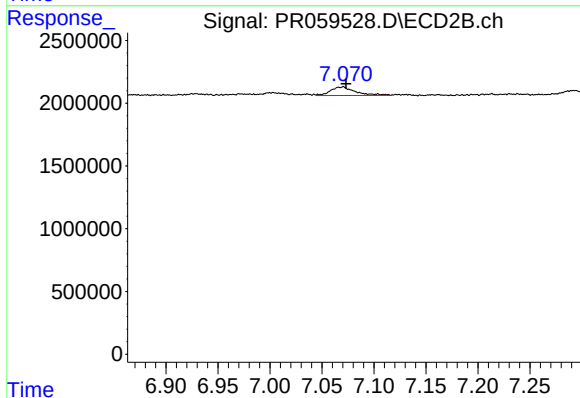
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 381804
Conc: 1.99 ng/ml



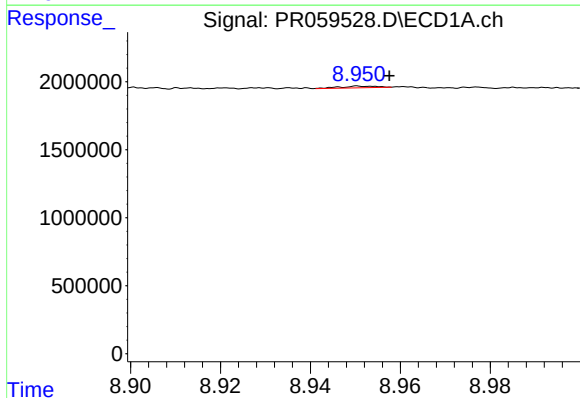
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.010 min
Response: 19814
Conc: 0.23 ng/ml



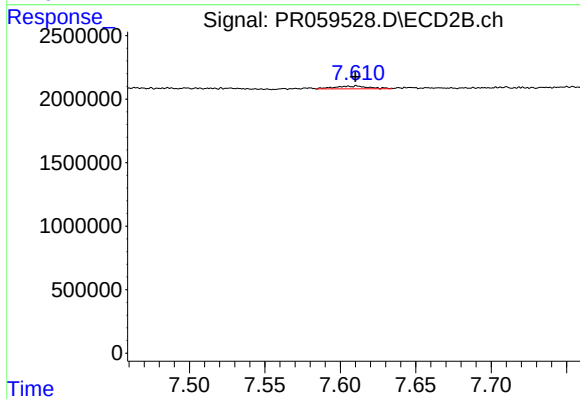
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 1141522
Conc: 3.14 ng/ml



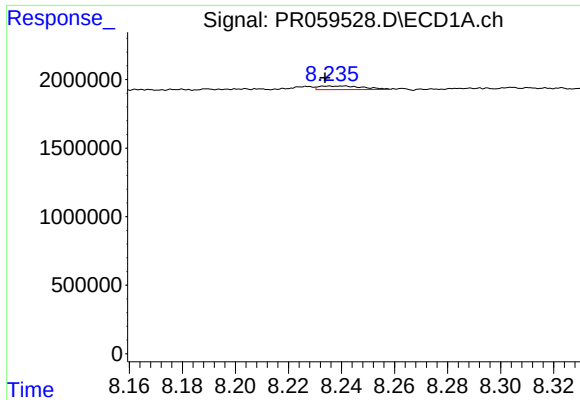
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.007 min
Response: 63569
Conc: 0.64 ng/ml



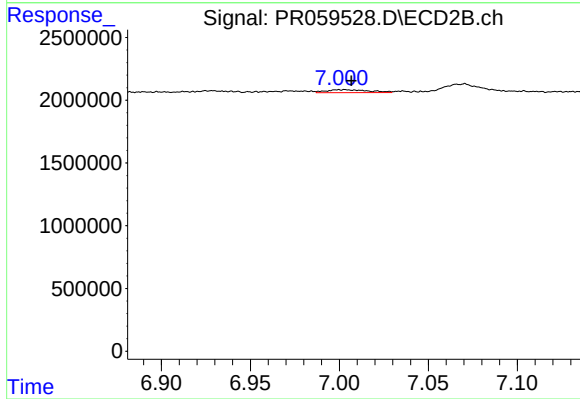
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 337995
Conc: 2.10 ng/ml



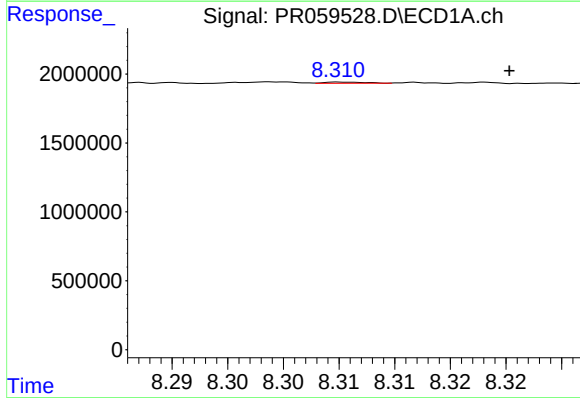
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.002 min
Response: 307724
Conc: 0.72 ng/ml



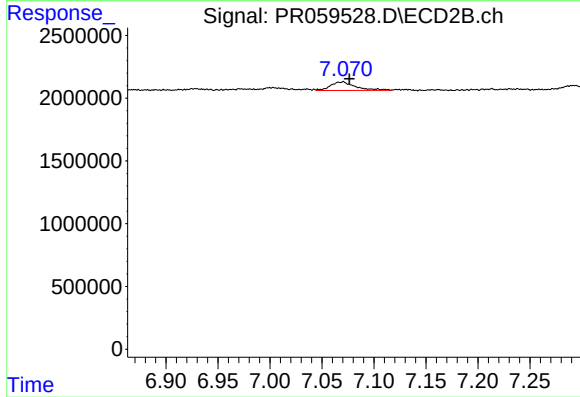
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 381804
Conc: 0.47 ng/ml



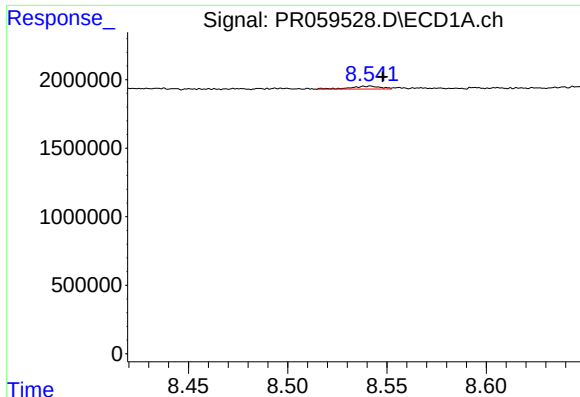
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.015 min
Response: 19814
Conc: 0.05 ng/ml



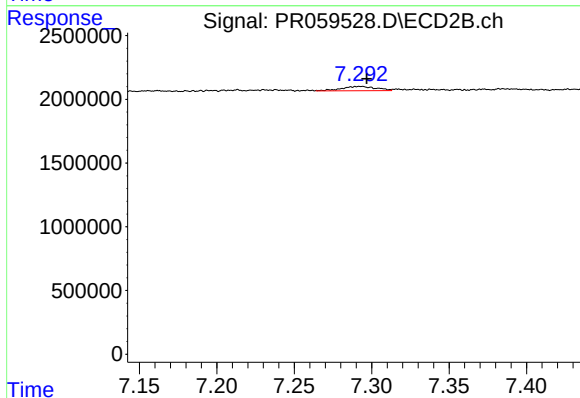
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 1141522
Conc: 1.56 ng/ml



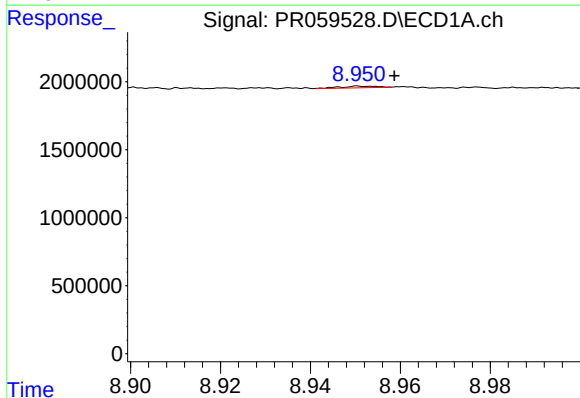
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 227580
Conc: 0.68 ng/ml



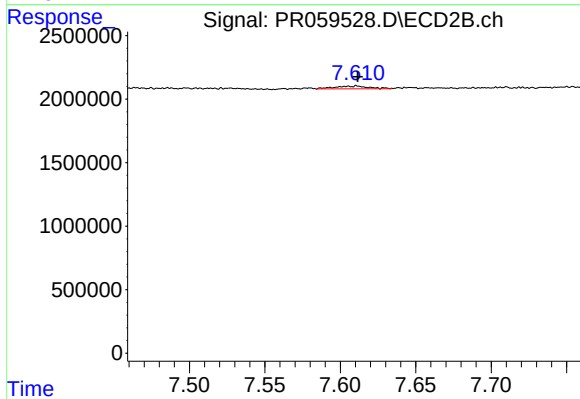
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 519936
Conc: 0.83 ng/ml



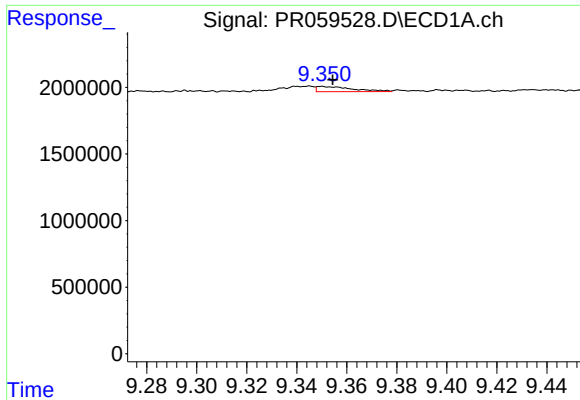
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.008 min
Response: 63569
Conc: 0.43 ng/ml



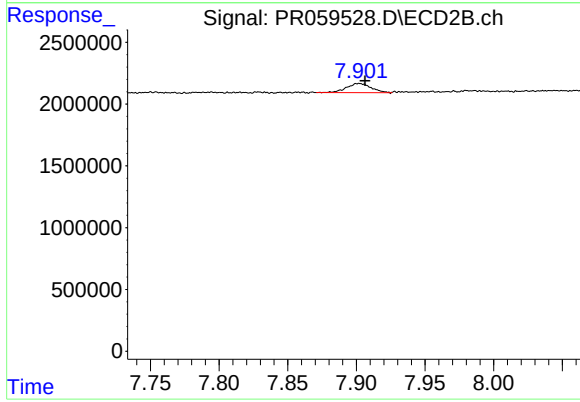
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 337995
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 401400
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 911141
Conc: 0.47 ng/ml