

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 10:15
 Operator : YP\AJ
 Sample : 03062-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:24:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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	2.963	49332167	63727871	20.107	21.761
2)	SA Decachlor...	9.632	8.255	52777041	135.1E6	38.685	37.483
Target Compounds							
3)	L1 AR-1016-1	4.946	4.092	3298640	34508	45.452	0.344 #
4)	L1 AR-1016-2	4.946	4.108	3298640	63879	31.824	0.464 #
5)	L1 AR-1016-3	5.033	4.285	2342995	59088	35.609	0.763 #
6)	L1 AR-1016-4	5.107	4.341	1175648	79737	21.746	1.290 #
7)	L1 AR-1016-5	0.000	4.543	0	743866	N.D.	9.146 #
8)	L2 AR-1221-1	3.901	3.177	29455054	99654	970.844	2.611 #
9)	L2 AR-1221-2	4.007	3.249	891371	15814838	41.829	576.023 #
10)	L2 AR-1221-3	0.000	3.361	0	836016	N.D.	9.599 #
11)	L3 AR-1232-1	0.000	3.361	0	836016	N.D.	11.456 #
12)	L3 AR-1232-2	4.627	4.108	1907146	63879	68.994	0.981 #
13)	L3 AR-1232-3	4.946	4.285	3298640	59088	68.582	1.627 #
14)	L3 AR-1232-4	5.107	4.375	1175648	100952	47.056	3.142 #
15)	L3 AR-1232-5	5.197	4.543	873881	743866	45.431	20.377 #
16)	L4 AR-1242-1	4.946	4.092	3298640	34508	53.107	0.407 #
17)	L4 AR-1242-2	4.946	4.108	3298640	63879	38.107	0.549 #
18)	L4 AR-1242-3	5.033	4.285	2342995	59088	40.986	0.899 #
19)	L4 AR-1242-4	5.107	4.375	1175648	100952	25.522	1.580 #
20)	L4 AR-1242-5	5.906	4.954	1146889	875299	26.227	10.612 #
21)	L5 AR-1248-1	4.946	4.092	3298640	34508	71.676	0.528 #
22)	L5 AR-1248-2	5.197	4.341	873881	79737	13.046	0.862 #
23)	L5 AR-1248-3	0.000	4.375	0	100952	N.D.	1.064 #
24)	L5 AR-1248-4	5.906f	4.543	1146889	743866	14.821	6.517 #
25)	L5 AR-1248-5	5.906	4.954	1146889	875299	15.412	7.674 #
26)	L6 AR-1254-1	0.000	4.954	0	875299	N.D.	5.005 #
27)	L6 AR-1254-2	0.000	5.091	0	170068	N.D.	1.115 #
28)	L6 AR-1254-3	0.000	5.516	0	147726	N.D.	0.583 #
29)	L6 AR-1254-4	0.000	5.773	0	52690	N.D.	0.320 #
30)	L6 AR-1254-5	7.257	6.211	1641798	2468973	17.799	9.964 #
31)	L7 AR-1260-1	0.000	5.666	0	132381	N.D.	0.774 #
32)	L7 AR-1260-2	6.914	5.886	483468	403058	4.616	1.935 #
33)	L7 AR-1260-3	7.257f	6.028	1641798	1256030	21.506	6.142 #
34)	L7 AR-1260-4	7.580	6.532	864982	1075810	10.130	6.097 #
35)	L7 AR-1260-5	7.893	6.807	855314	756712	5.631	1.822 #
36)	L8 AR-1262-1	7.257f	6.257	1641798	700656	14.793	2.815 #
37)	L8 AR-1262-2	7.893	6.807	855314	756712	4.880	1.618 #
38)	L8 AR-1262-3	0.000	7.114	0	1428309	N.D.	7.604 #
39)	L8 AR-1262-4	8.334f	7.199	740757	315930	12.824	0.888 #
40)	L8 AR-1262-5	8.855f	7.749f	1147420	1278983	18.869	7.252 #
41)	L9 AR-1268-1	0.000	7.114	0	1428309	N.D.	3.263 #

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 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Jun 09 21:24:15 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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

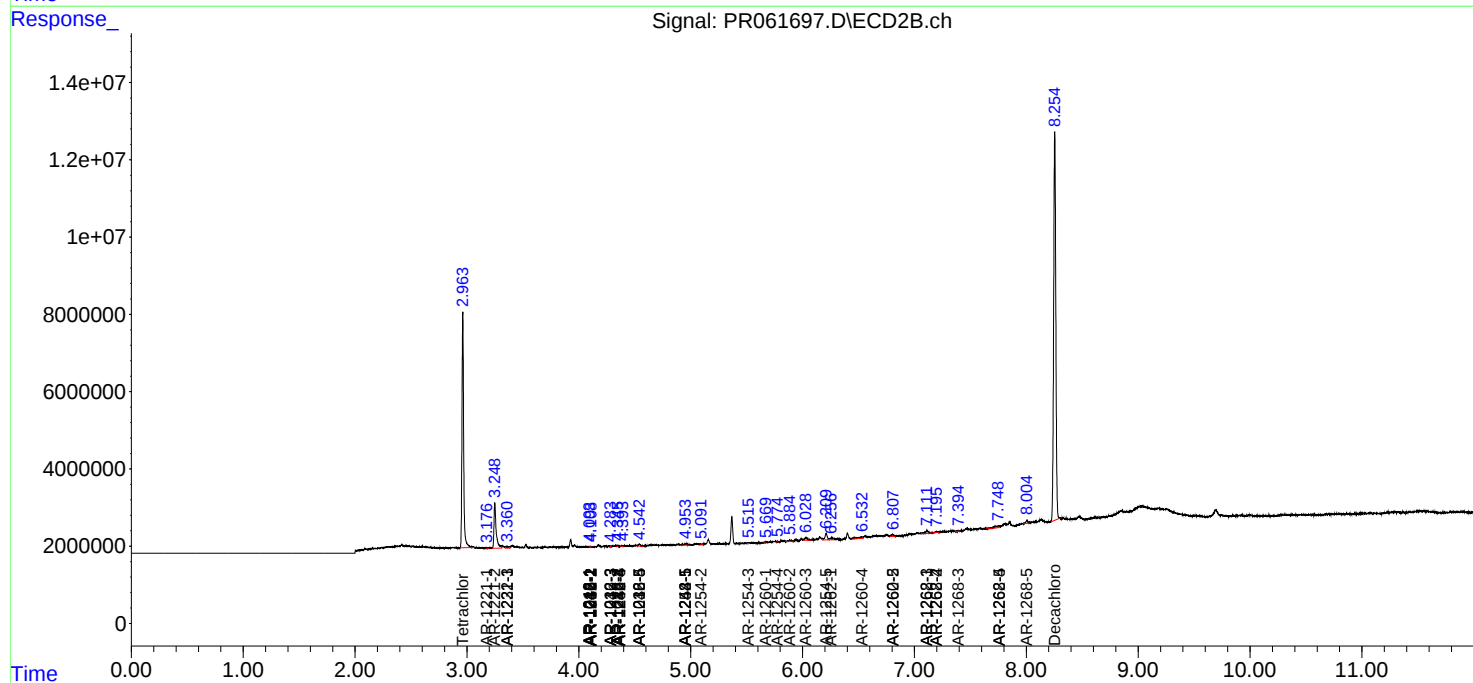
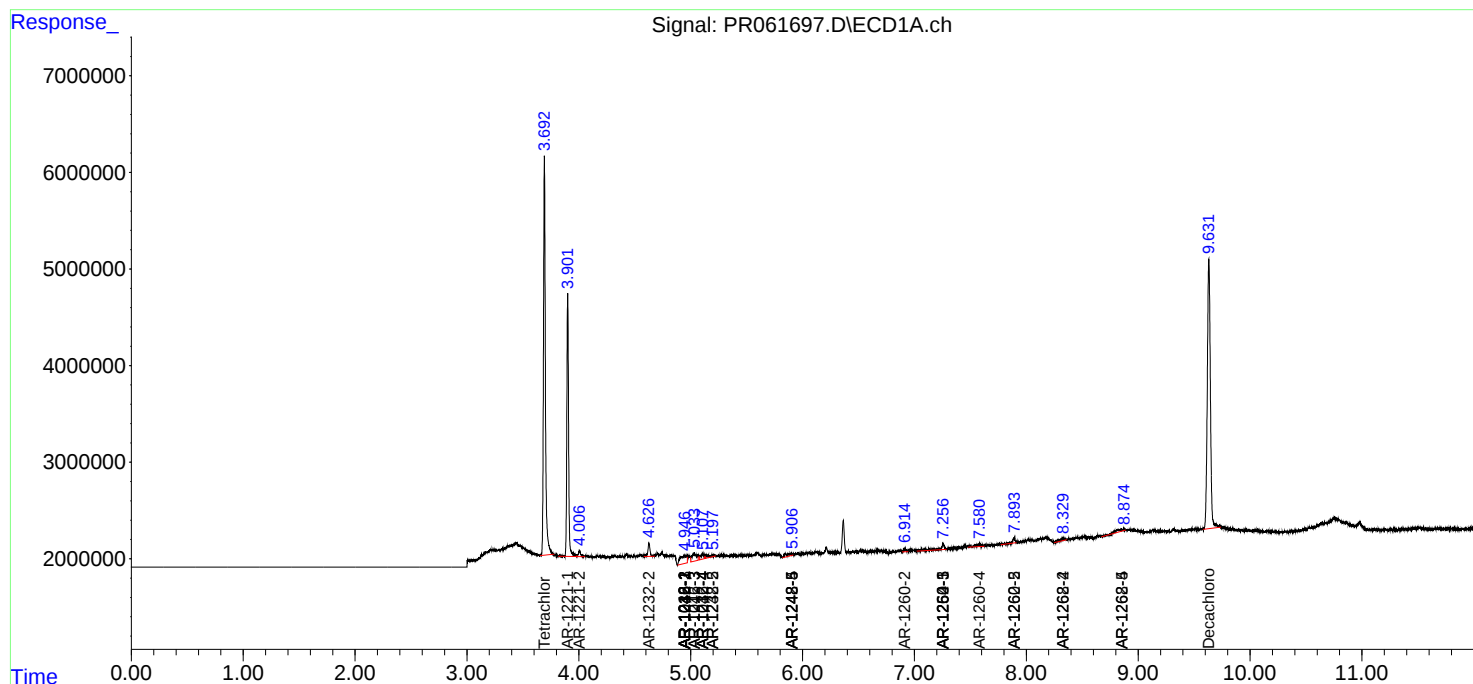
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.334f	7.199	740757	315930	4.738	0.783 #
43) L9	AR-1268-3	0.000	7.394	0	258868	N.D.	0.738 #
44) L9	AR-1268-4	8.855f	7.749f	1147420	1278983	21.060	8.139 #
45) L9	AR-1268-5	0.000	8.005	0	933959	N.D.	0.823 #

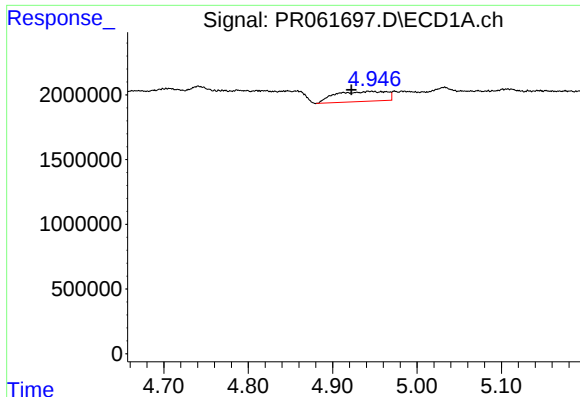
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Jun 07 04:58:45 2023
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Integrator: ChemStation

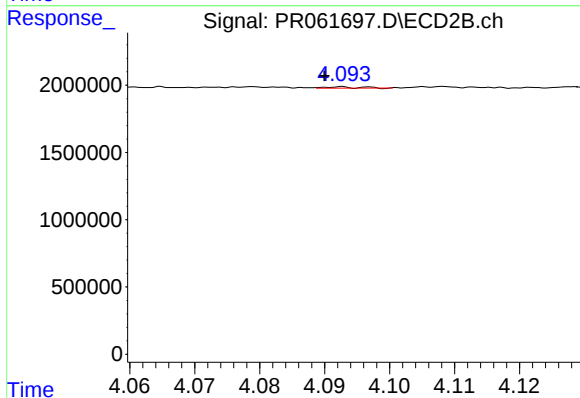
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





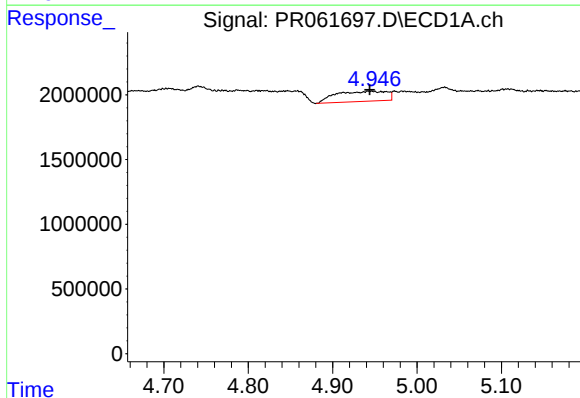
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.024 min
Response: 3298640
Conc: 45.45 ng/ml



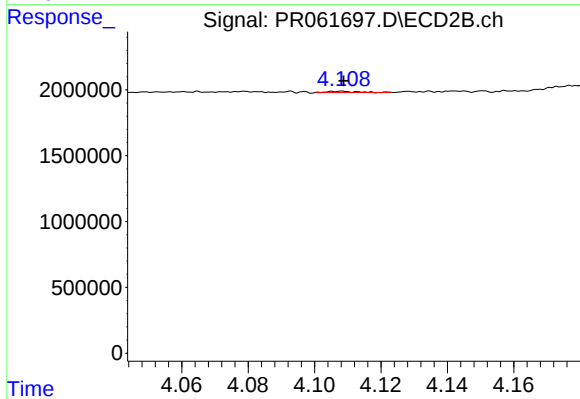
#3 AR-1016-1

R.T.: 4.092 min
Delta R.T.: 0.002 min
Response: 34508
Conc: 0.34 ng/ml



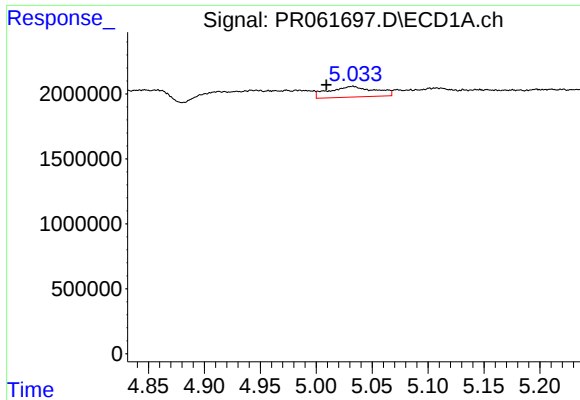
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.002 min
Response: 3298640
Conc: 31.82 ng/ml



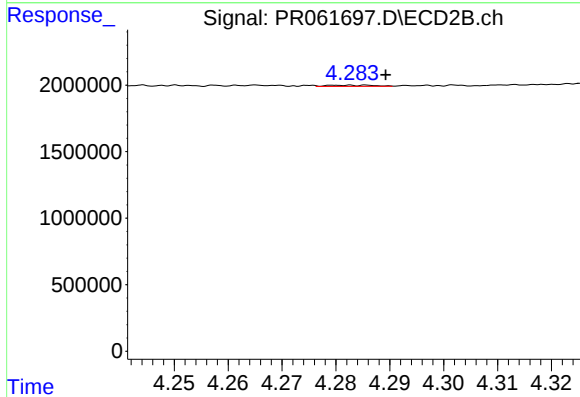
#4 AR-1016-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 63879
Conc: 0.46 ng/ml



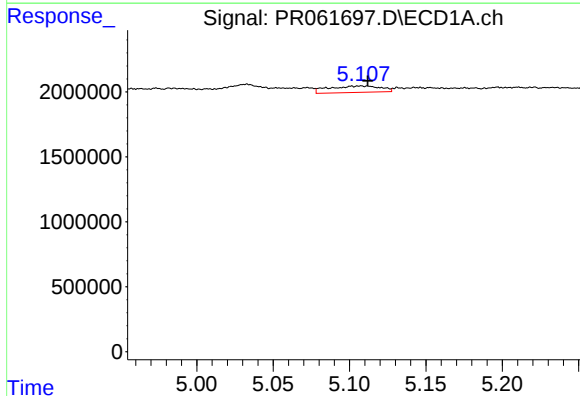
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.024 min
Response: 2342995
Conc: 35.61 ng/ml



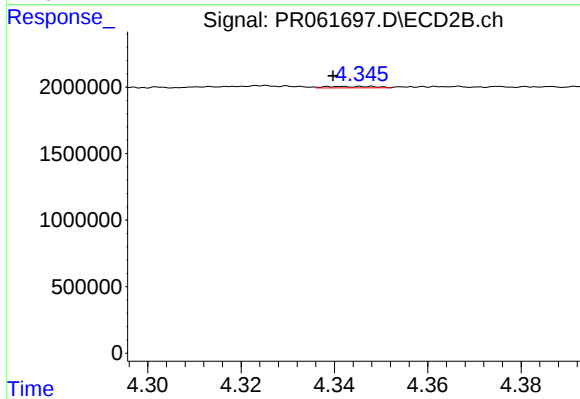
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 59088
Conc: 0.76 ng/ml



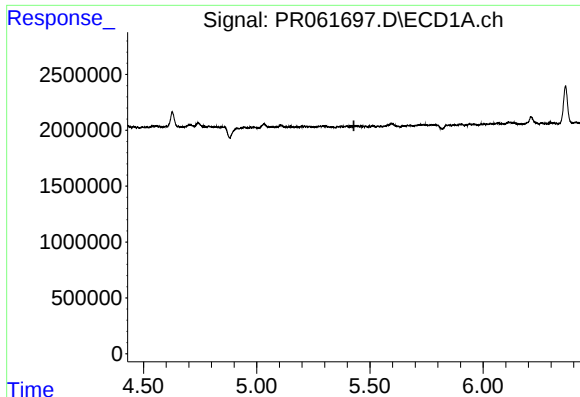
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1175648
Conc: 21.75 ng/ml



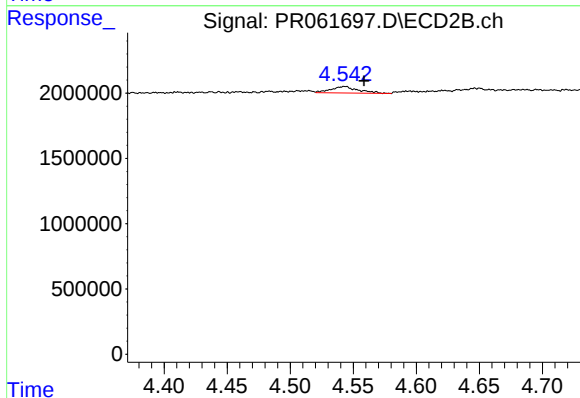
#6 AR-1016-4

R.T.: 4.341 min
Delta R.T.: 0.001 min
Response: 79737
Conc: 1.29 ng/ml



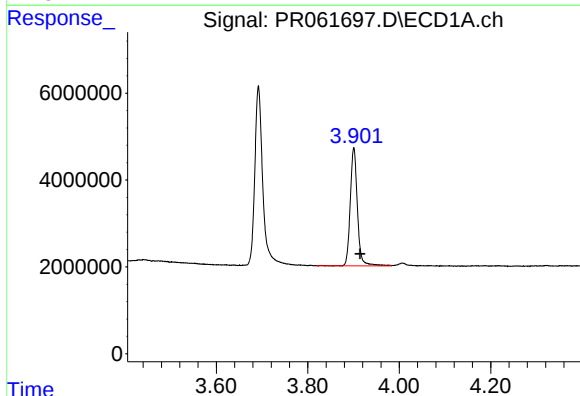
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



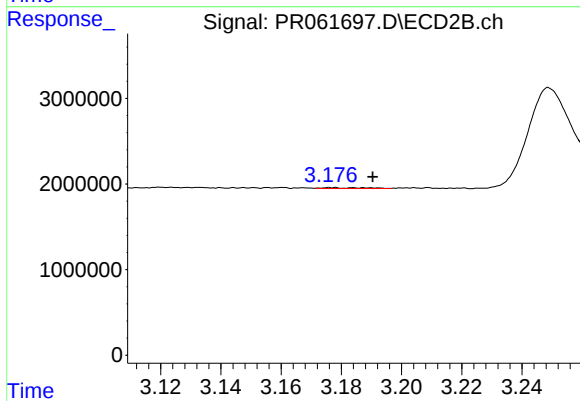
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 743866
Conc: 9.15 ng/ml



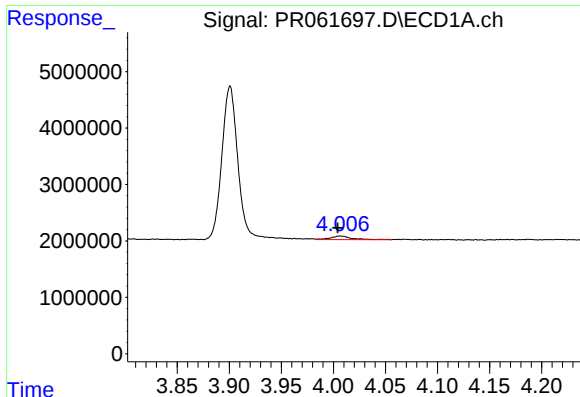
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 29455054
Conc: 970.84 ng/ml



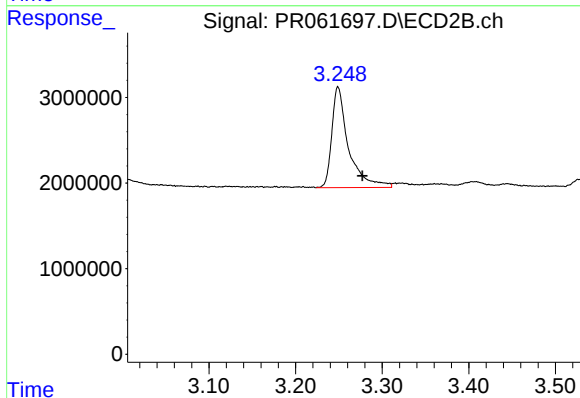
#8 AR-1221-1

R.T.: 3.177 min
Delta R.T.: -0.013 min
Response: 99654
Conc: 2.61 ng/ml



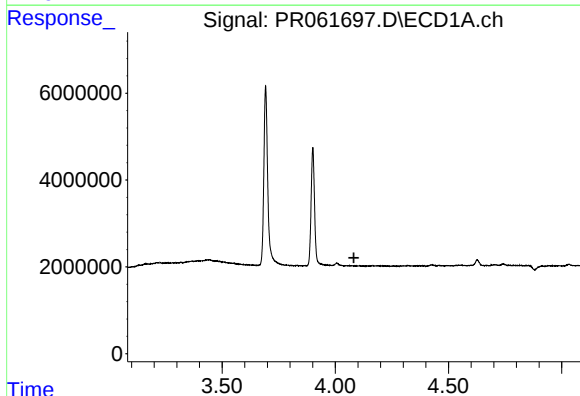
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.002 min
Response: 891371
Conc: 41.83 ng/ml



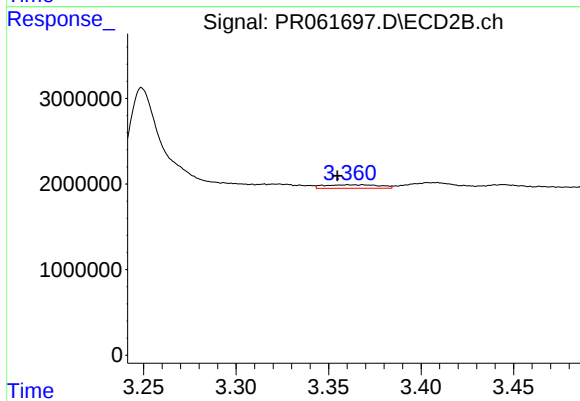
#9 AR-1221-2

R.T.: 3.249 min
Delta R.T.: -0.028 min
Response: 15814838
Conc: 576.02 ng/ml



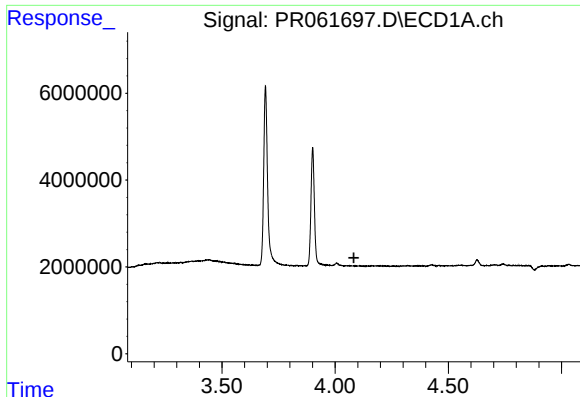
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



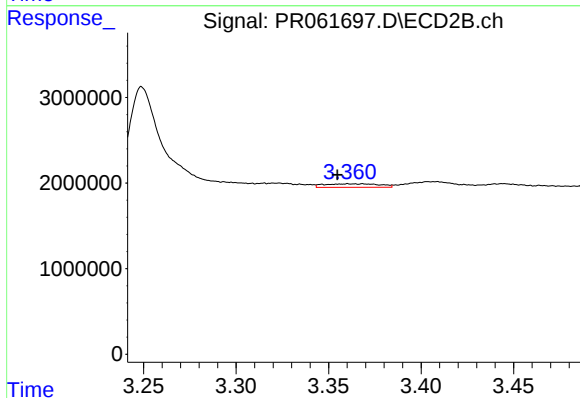
#10 AR-1221-3

R.T.: 3.361 min
Delta R.T.: 0.006 min
Response: 836016
Conc: 9.60 ng/ml



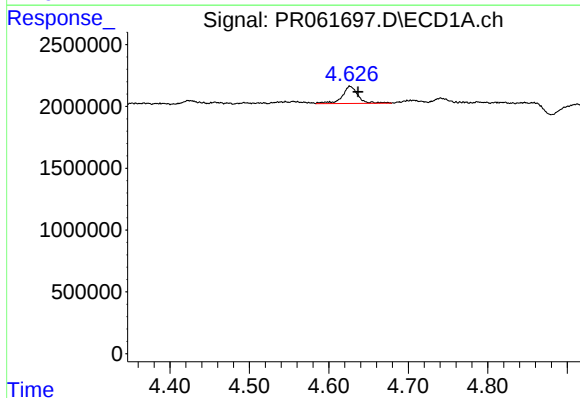
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



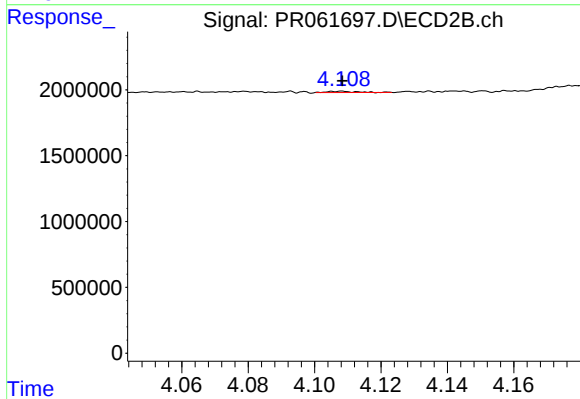
#11 AR-1232-1

R.T.: 3.361 min
Delta R.T.: 0.006 min
Response: 836016
Conc: 11.46 ng/ml



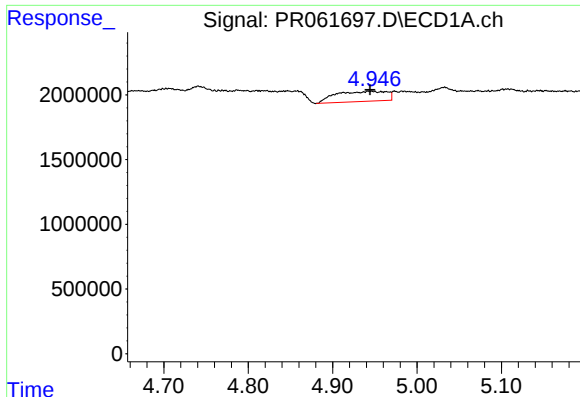
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.010 min
Response: 1907146
Conc: 68.99 ng/ml



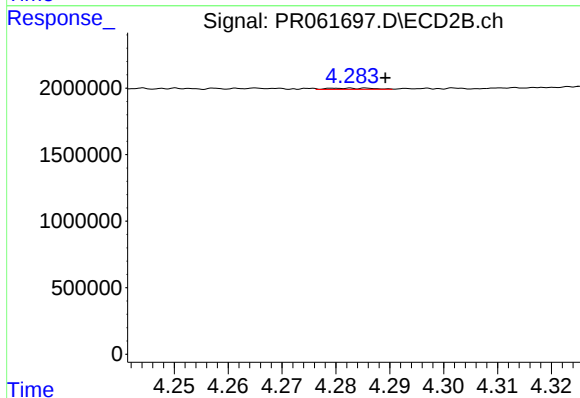
#12 AR-1232-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 63879
Conc: 0.98 ng/ml



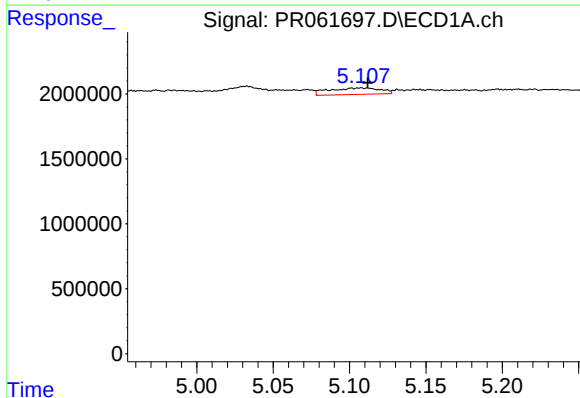
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.002 min
Response: 3298640
Conc: 68.58 ng/ml



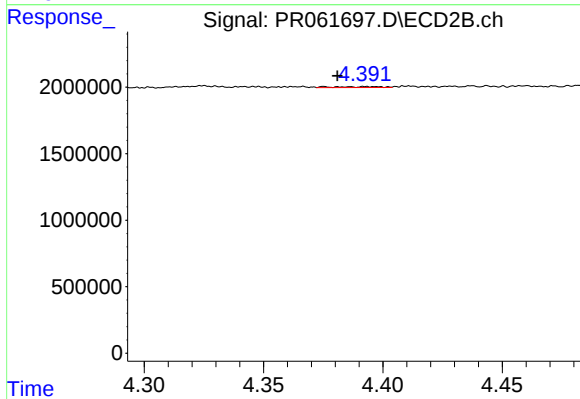
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 59088
Conc: 1.63 ng/ml



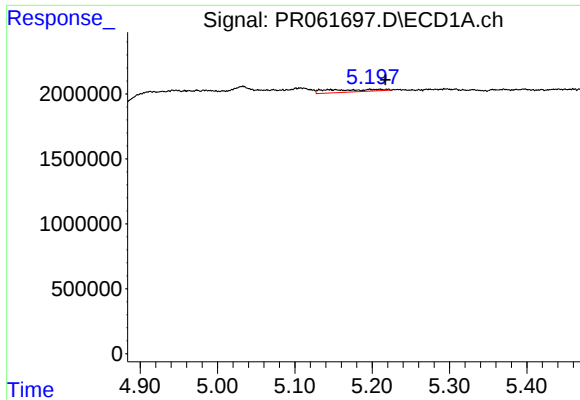
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1175648
Conc: 47.06 ng/ml



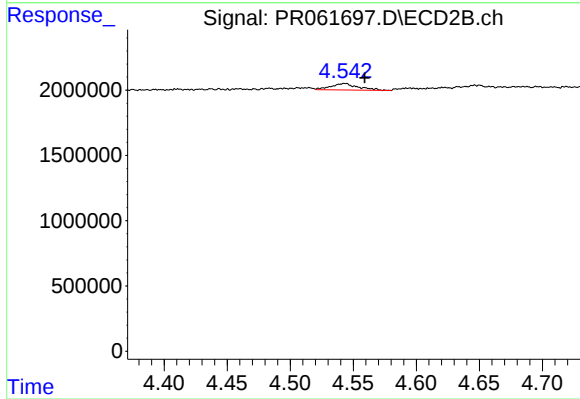
#14 AR-1232-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 100952
Conc: 3.14 ng/ml



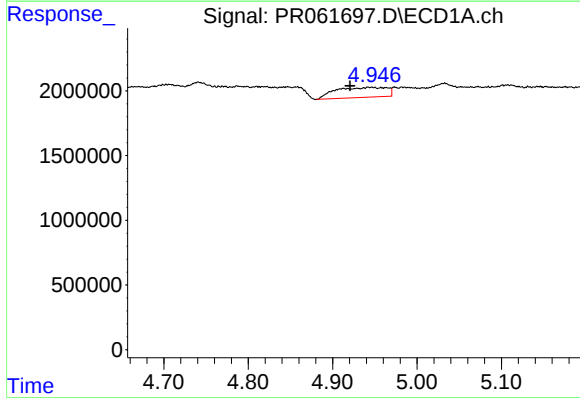
#15 AR-1232-5

R.T.: 5.197 min
Delta R.T.: -0.020 min
Response: 873881
Conc: 45.43 ng/ml



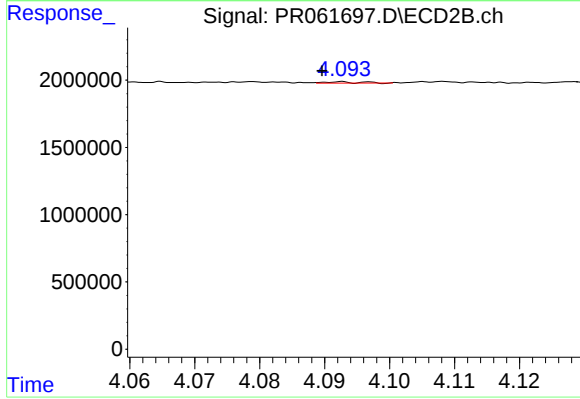
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: -0.016 min
Response: 743866
Conc: 20.38 ng/ml



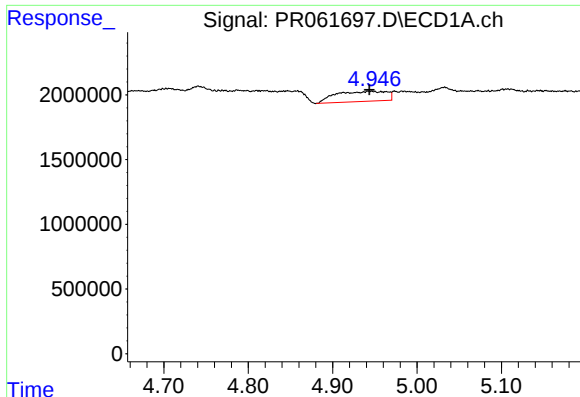
#16 AR-1242-1

R.T.: 4.946 min
Delta R.T.: 0.026 min
Response: 3298640
Conc: 53.11 ng/ml



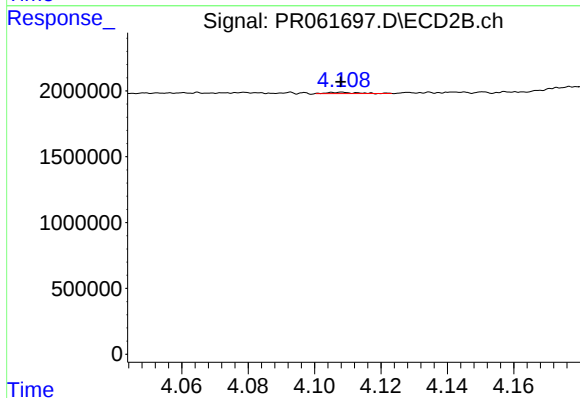
#16 AR-1242-1

R.T.: 4.092 min
Delta R.T.: 0.003 min
Response: 34508
Conc: 0.41 ng/ml



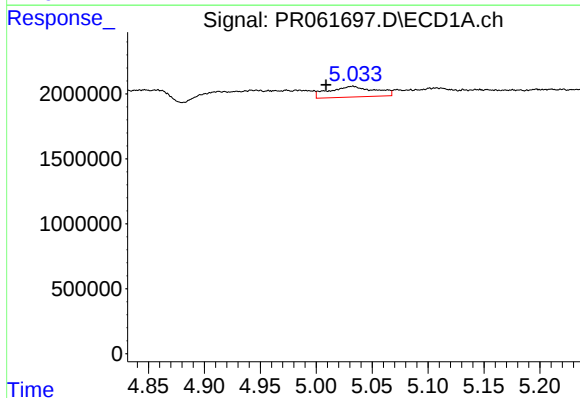
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.003 min
Response: 3298640
Conc: 38.11 ng/ml



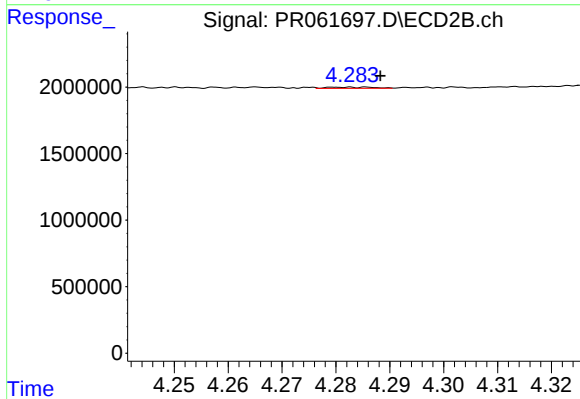
#17 AR-1242-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 63879
Conc: 0.55 ng/ml



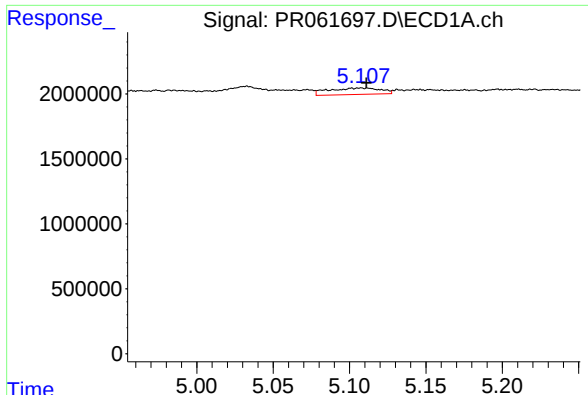
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.024 min
Response: 2342995
Conc: 40.99 ng/ml



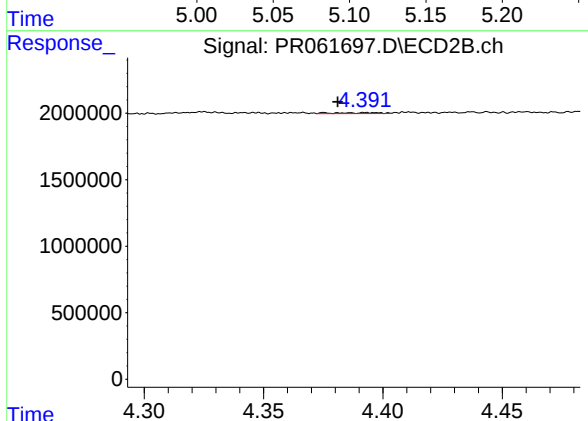
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 59088
Conc: 0.90 ng/ml



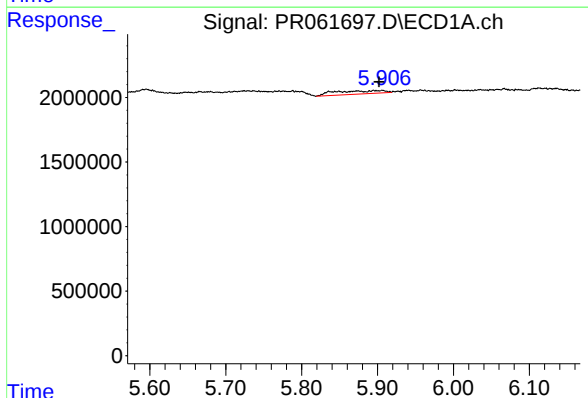
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 1175648
Conc: 25.52 ng/ml



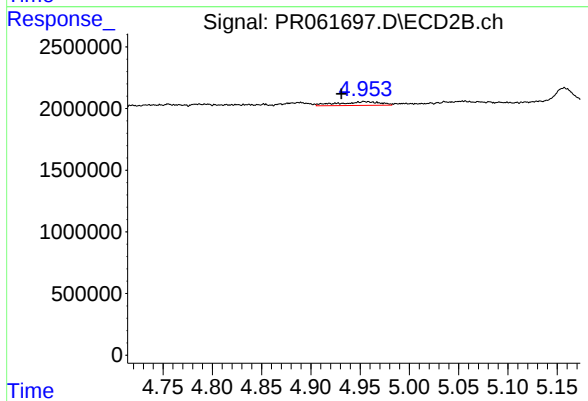
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 100952
Conc: 1.58 ng/ml



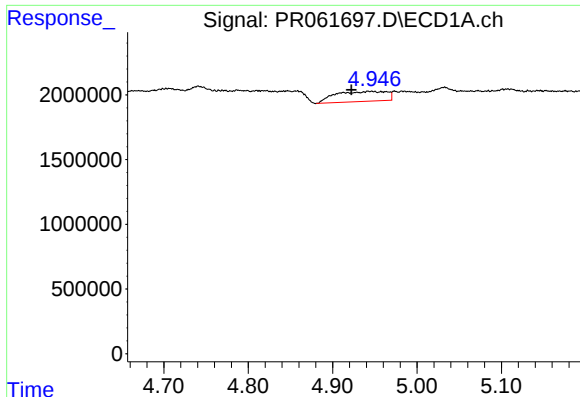
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.004 min
Response: 1146889
Conc: 26.23 ng/ml



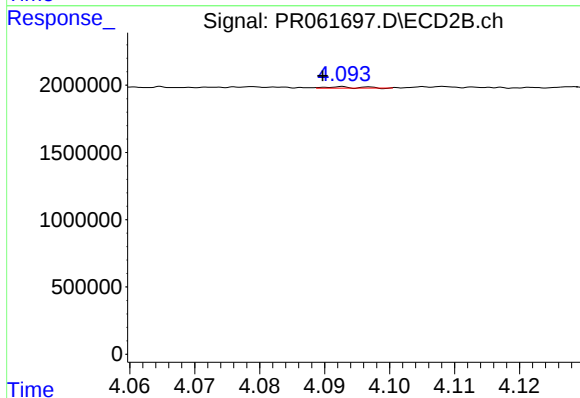
#20 AR-1242-5

R.T.: 4.954 min
Delta R.T.: 0.023 min
Response: 875299
Conc: 10.61 ng/ml



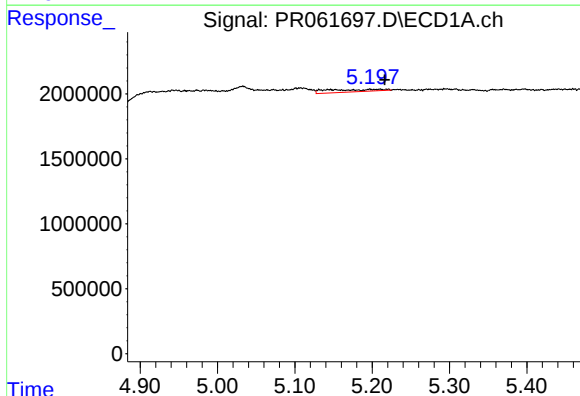
#21 AR-1248-1

R.T.: 4.946 min
Delta R.T.: 0.024 min
Response: 3298640
Conc: 71.68 ng/ml



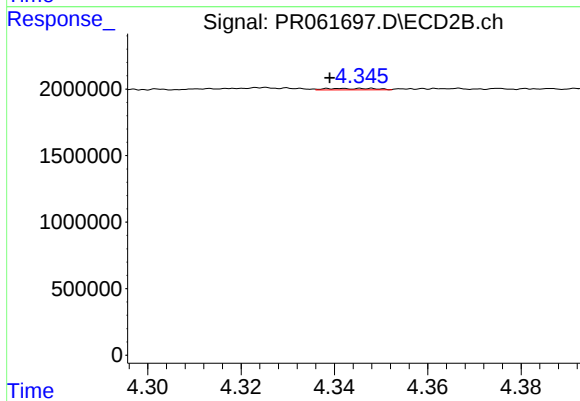
#21 AR-1248-1

R.T.: 4.092 min
Delta R.T.: 0.002 min
Response: 34508
Conc: 0.53 ng/ml



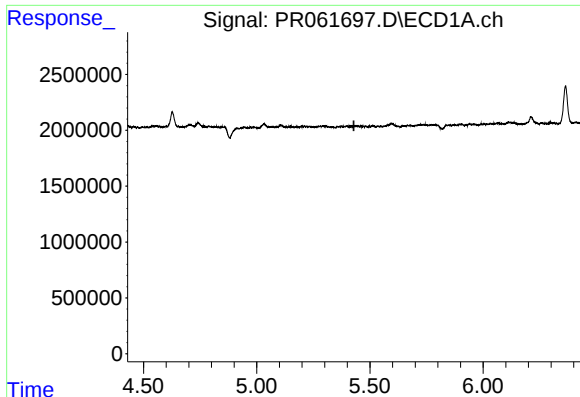
#22 AR-1248-2

R.T.: 5.197 min
Delta R.T.: -0.019 min
Response: 873881
Conc: 13.05 ng/ml



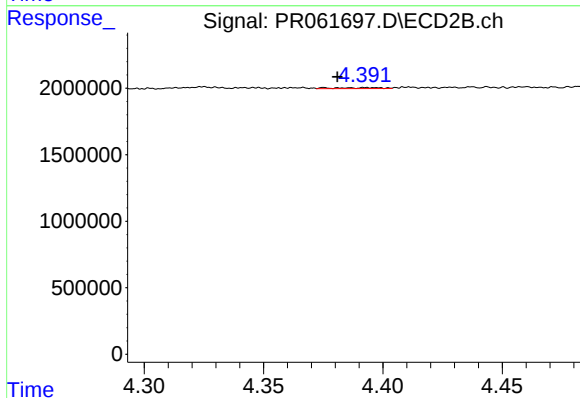
#22 AR-1248-2

R.T.: 4.341 min
Delta R.T.: 0.002 min
Response: 79737
Conc: 0.86 ng/ml



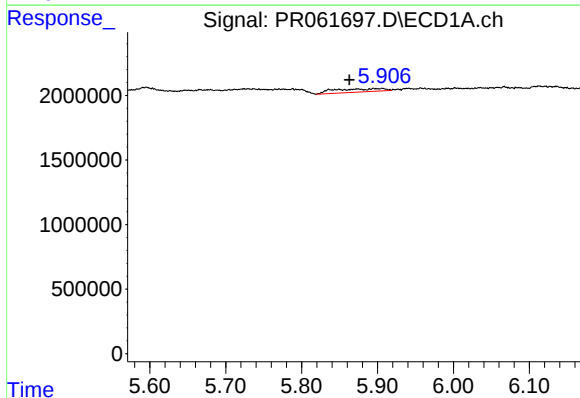
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



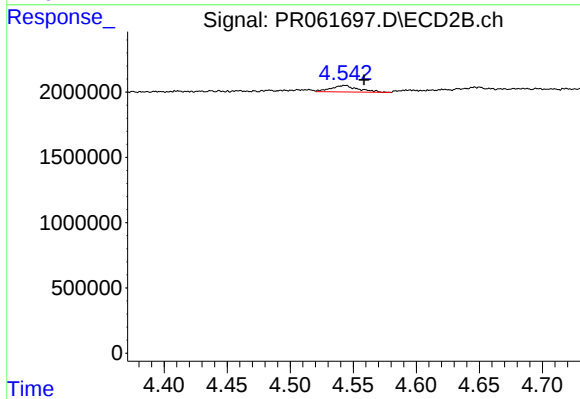
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 100952
Conc: 1.06 ng/ml



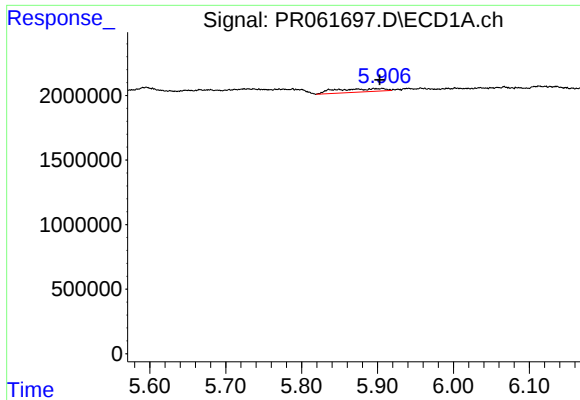
#24 AR-1248-4

R.T.: 5.906 min
Delta R.T.: 0.043 min
Response: 1146889
Conc: 14.82 ng/ml



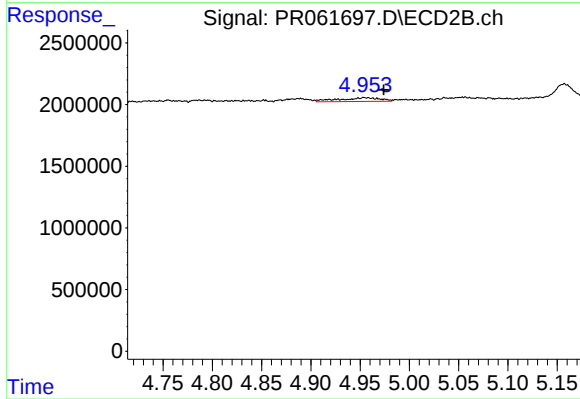
#24 AR-1248-4

R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 743866
Conc: 6.52 ng/ml



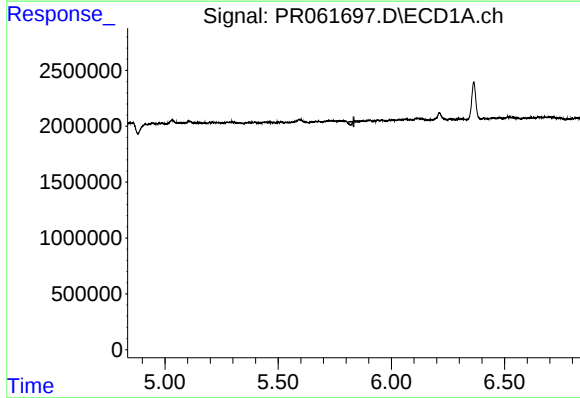
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 1146889
Conc: 15.41 ng/ml



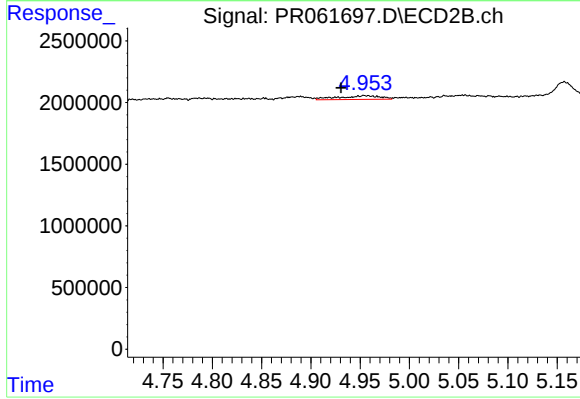
#25 AR-1248-5

R.T.: 4.954 min
Delta R.T.: -0.020 min
Response: 875299
Conc: 7.67 ng/ml



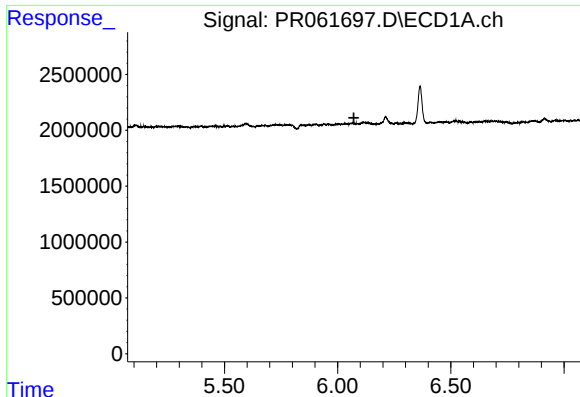
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



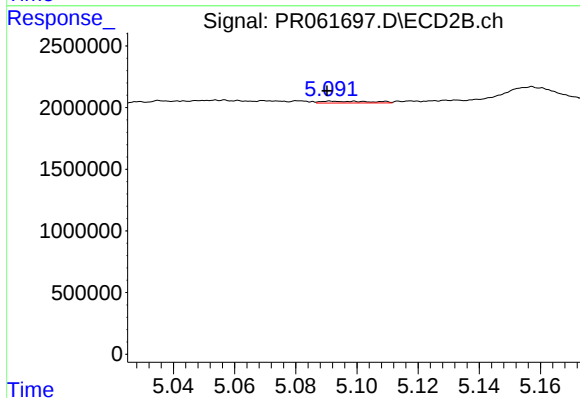
#26 AR-1254-1

R.T.: 4.954 min
Delta R.T.: 0.024 min
Response: 875299
Conc: 5.00 ng/ml



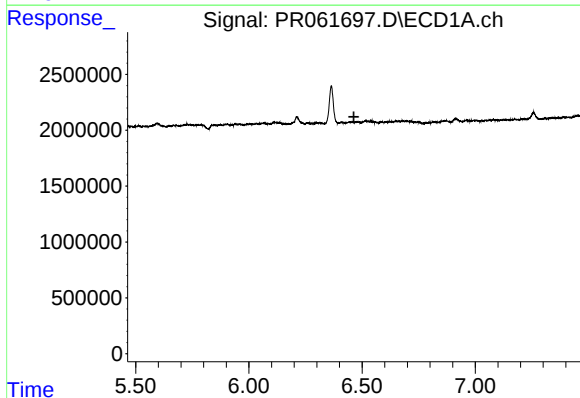
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



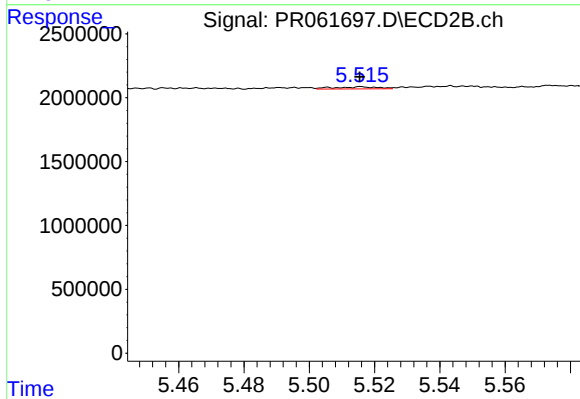
#27 AR-1254-2

R.T.: 5.091 min
Delta R.T.: 0.001 min
Response: 170068
Conc: 1.12 ng/ml



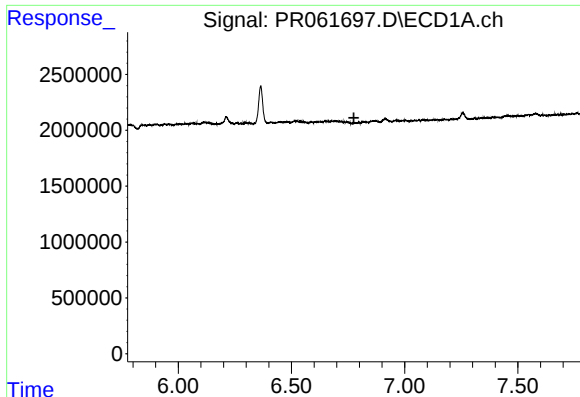
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



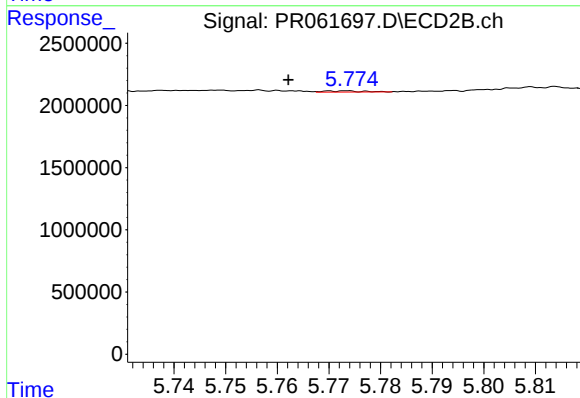
#28 AR-1254-3

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 147726
Conc: 0.58 ng/ml



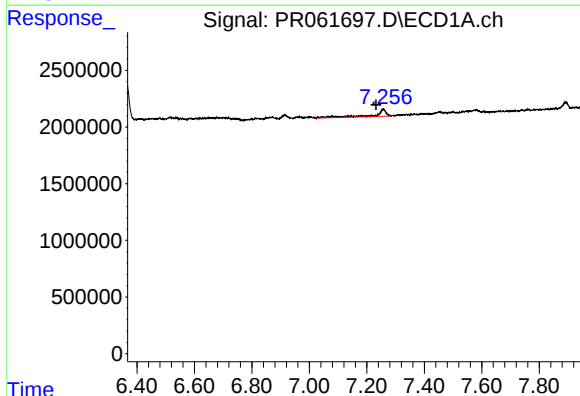
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



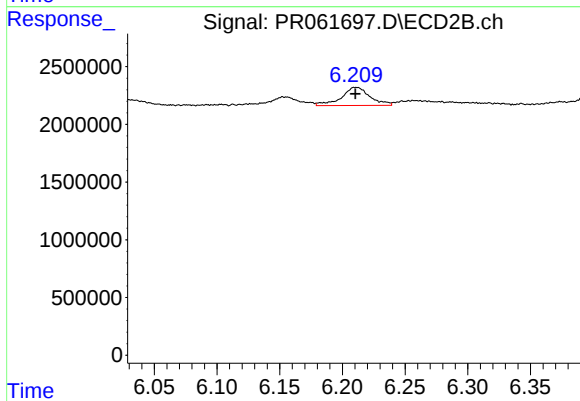
#29 AR-1254-4

R.T.: 5.773 min
Delta R.T.: 0.011 min
Response: 52690
Conc: 0.32 ng/ml



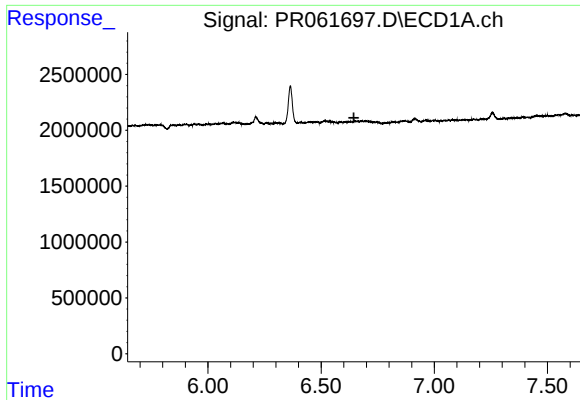
#30 AR-1254-5

R.T.: 7.257 min
Delta R.T.: 0.025 min
Response: 1641798
Conc: 17.80 ng/ml



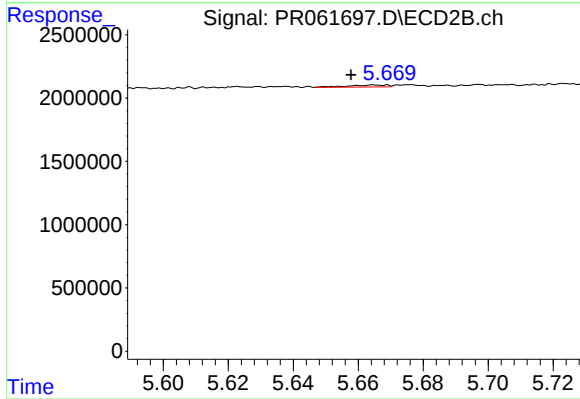
#30 AR-1254-5

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 2468973
Conc: 9.96 ng/ml



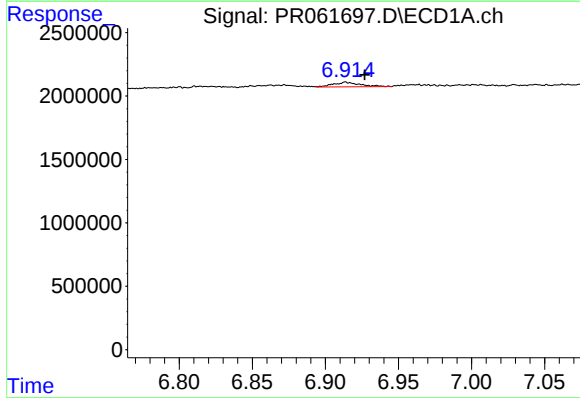
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



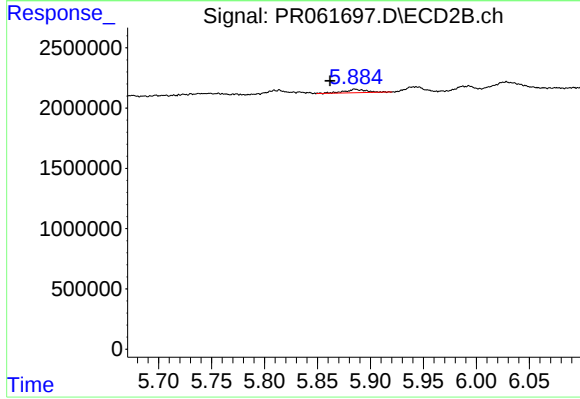
#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: 0.008 min
Response: 132381
Conc: 0.77 ng/ml



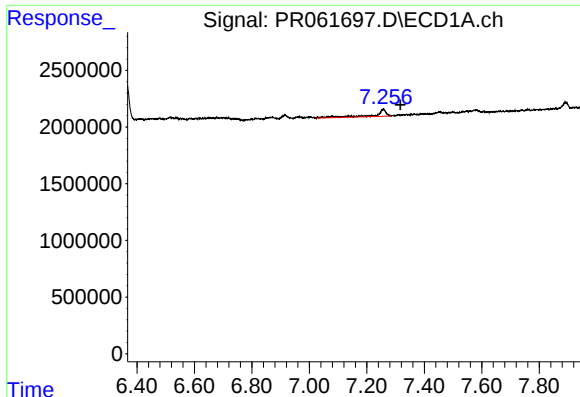
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: -0.013 min
Response: 483468
Conc: 4.62 ng/ml



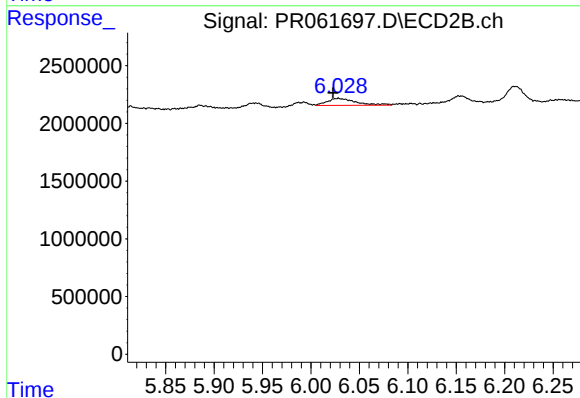
#32 AR-1260-2

R.T.: 5.886 min
Delta R.T.: 0.024 min
Response: 403058
Conc: 1.93 ng/ml



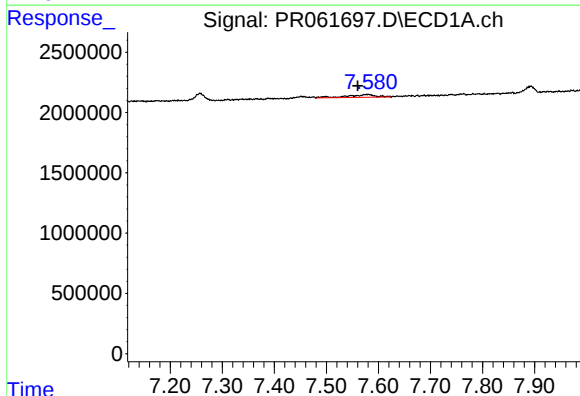
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.060 min
Response: 1641798
Conc: 21.51 ng/ml



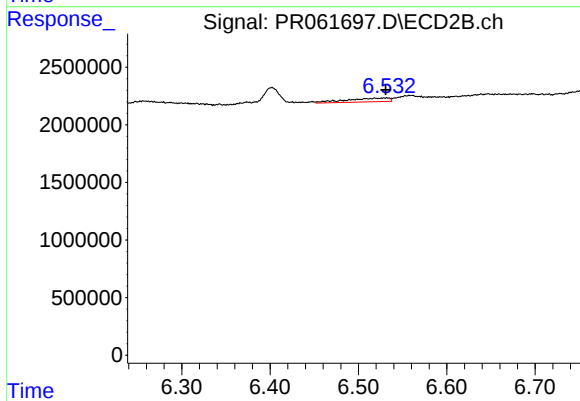
#33 AR-1260-3

R.T.: 6.028 min
Delta R.T.: 0.006 min
Response: 1256030
Conc: 6.14 ng/ml



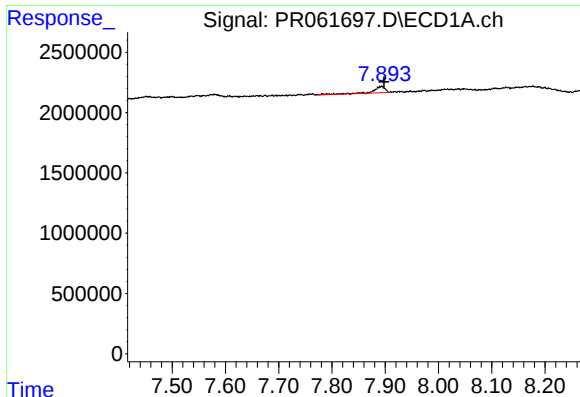
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.020 min
Response: 864982
Conc: 10.13 ng/ml



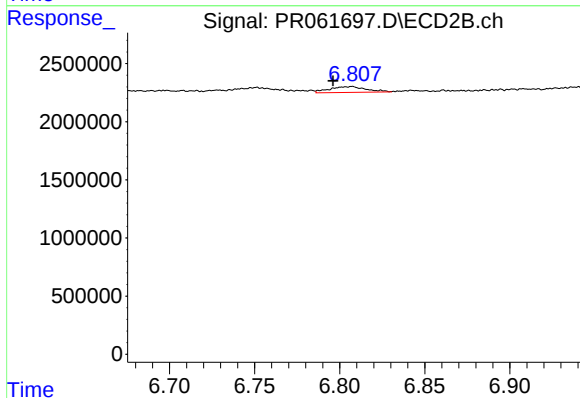
#34 AR-1260-4

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 1075810
Conc: 6.10 ng/ml



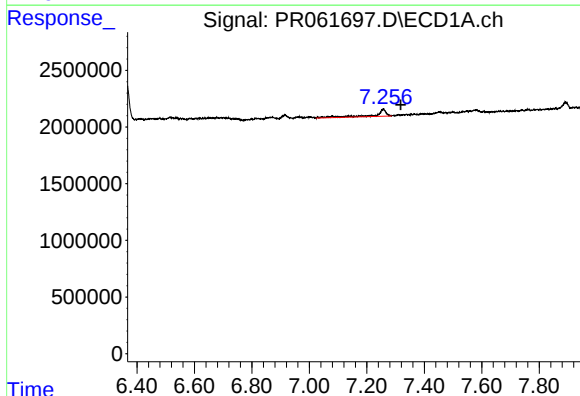
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 855314
Conc: 5.63 ng/ml



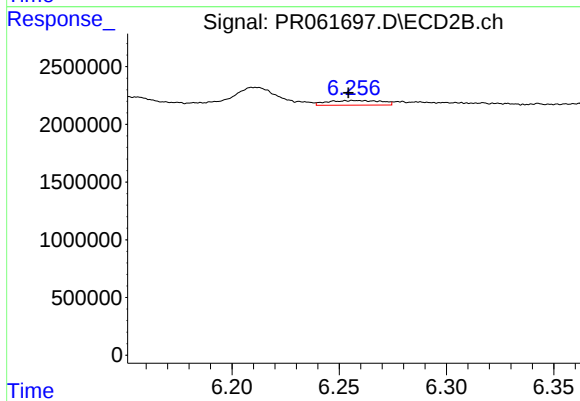
#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: 0.011 min
Response: 756712
Conc: 1.82 ng/ml



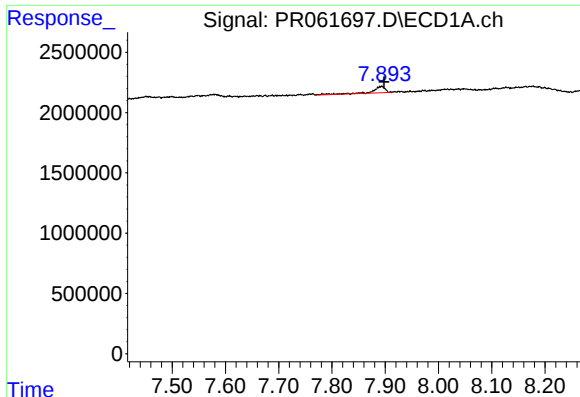
#36 AR-1262-1

R.T.: 7.257 min
Delta R.T.: -0.060 min
Response: 1641798
Conc: 14.79 ng/ml



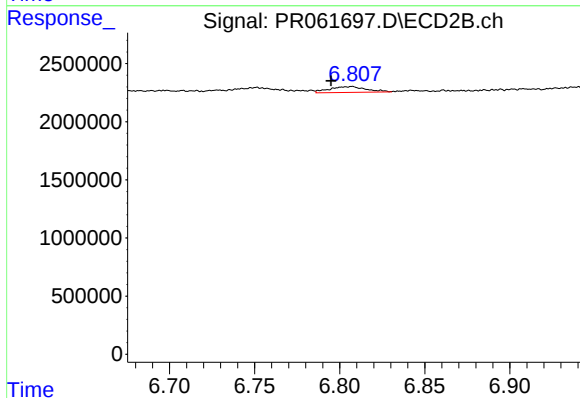
#36 AR-1262-1

R.T.: 6.257 min
Delta R.T.: 0.003 min
Response: 700656
Conc: 2.82 ng/ml



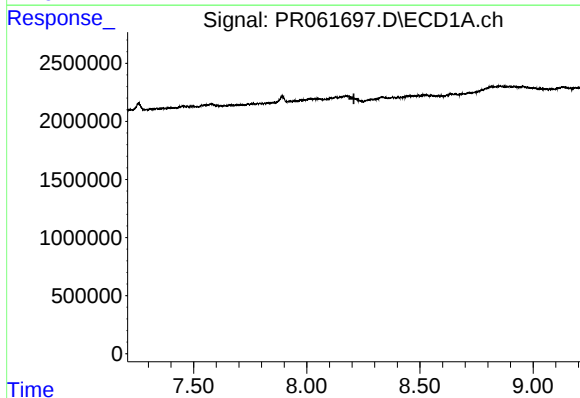
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 855314
Conc: 4.88 ng/ml



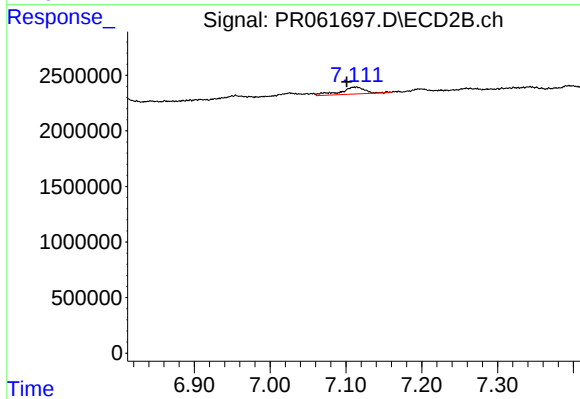
#37 AR-1262-2

R.T.: 6.807 min
Delta R.T.: 0.012 min
Response: 756712
Conc: 1.62 ng/ml



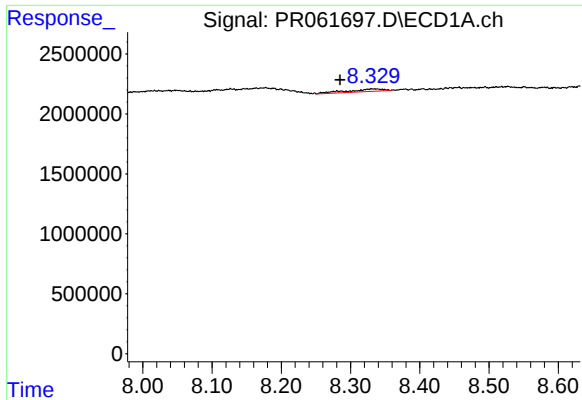
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



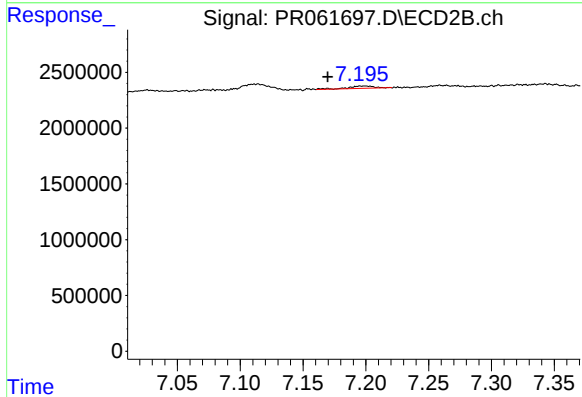
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: 0.013 min
Response: 1428309
Conc: 7.60 ng/ml



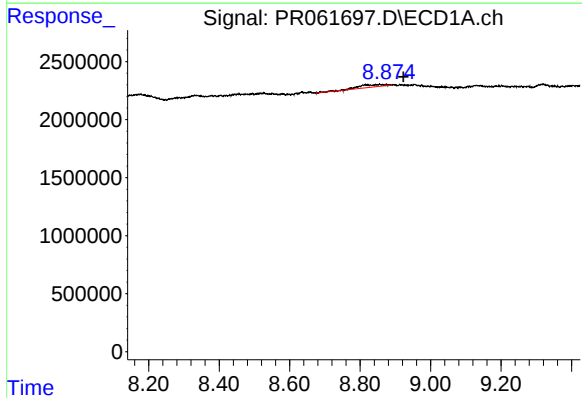
#39 AR-1262-4

R.T.: 8.334 min
Delta R.T.: 0.049 min
Response: 740757
Conc: 12.82 ng/ml



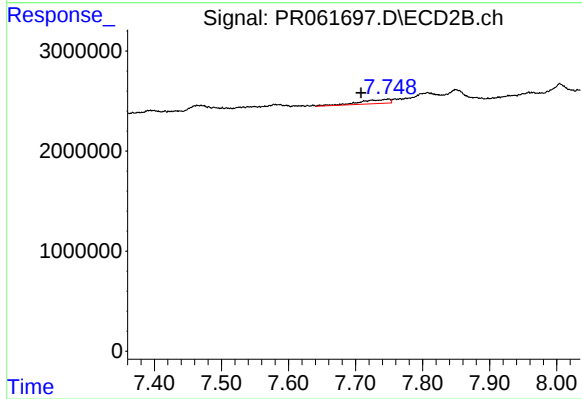
#39 AR-1262-4

R.T.: 7.199 min
Delta R.T.: 0.029 min
Response: 315930
Conc: 0.89 ng/ml



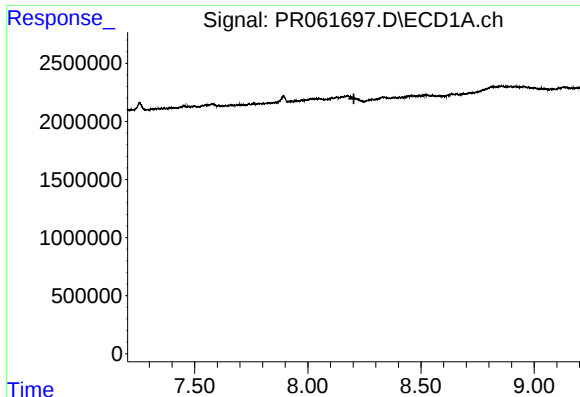
#40 AR-1262-5

R.T.: 8.855 min
Delta R.T.: -0.068 min
Response: 1147420
Conc: 18.87 ng/ml



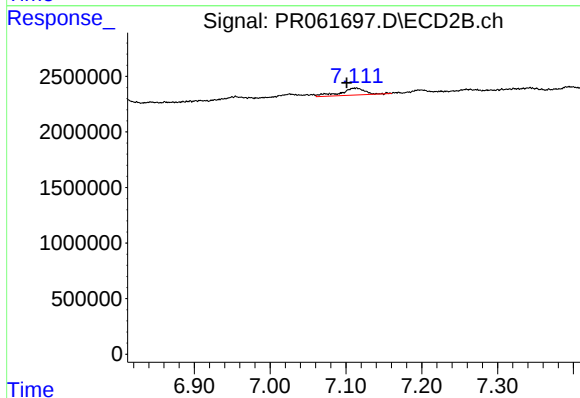
#40 AR-1262-5

R.T.: 7.749 min
Delta R.T.: 0.041 min
Response: 1278983
Conc: 7.25 ng/ml



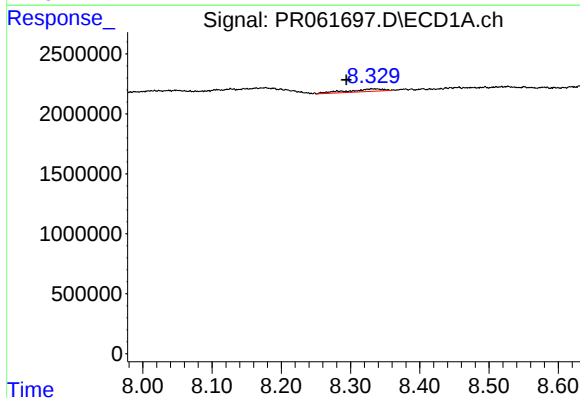
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



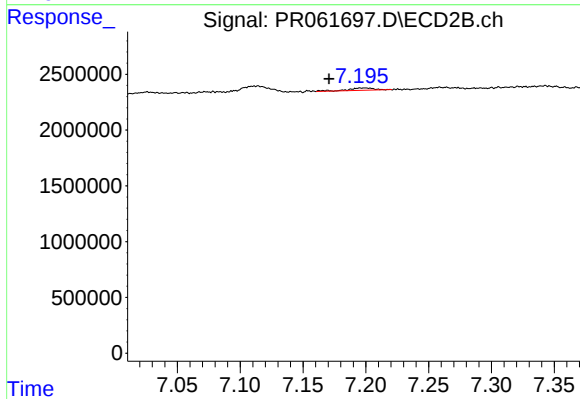
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 1428309
Conc: 3.26 ng/ml



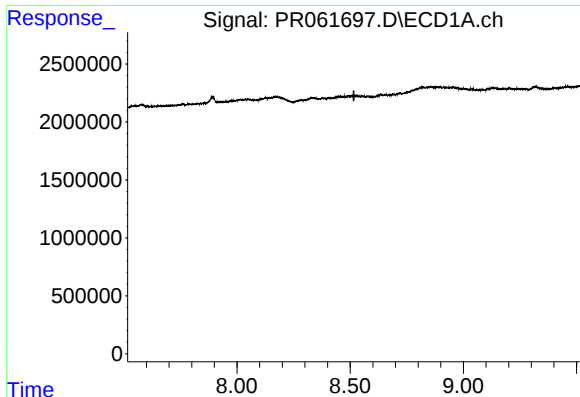
#42 AR-1268-2

R.T.: 8.334 min
Delta R.T.: 0.040 min
Response: 740757
Conc: 4.74 ng/ml



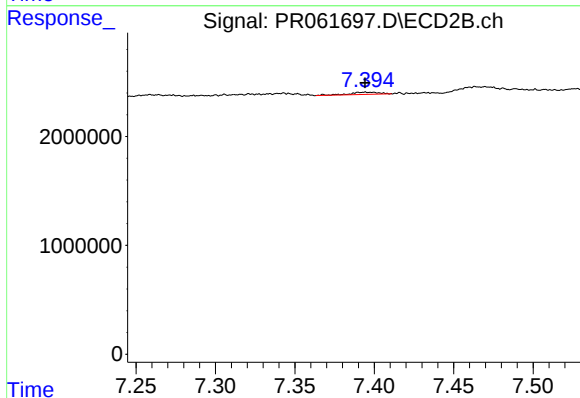
#42 AR-1268-2

R.T.: 7.199 min
Delta R.T.: 0.028 min
Response: 315930
Conc: 0.78 ng/ml



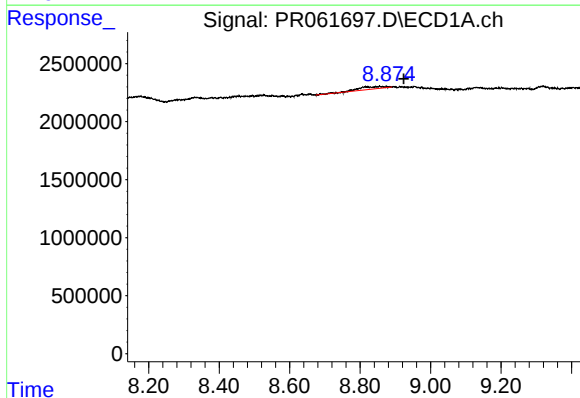
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



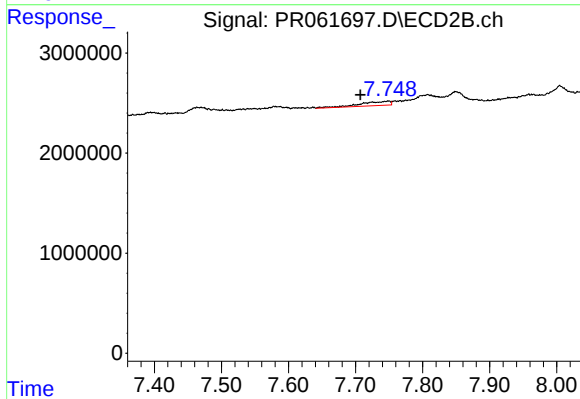
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 258868
Conc: 0.74 ng/ml



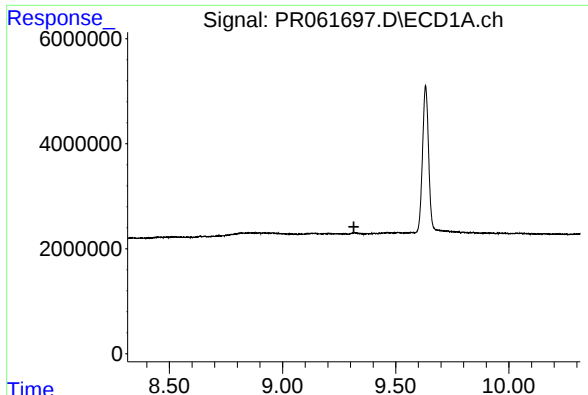
#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: -0.069 min
Response: 1147420
Conc: 21.06 ng/ml



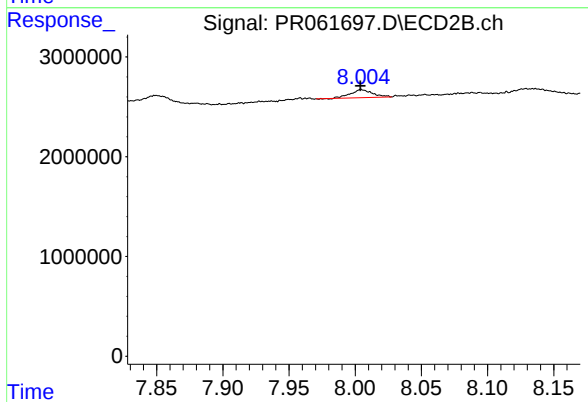
#44 AR-1268-4

R.T.: 7.749 min
Delta R.T.: 0.042 min
Response: 1278983
Conc: 8.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 933959
Conc: 0.82 ng/ml