

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 02:49
 Operator : YP\AJ
 Sample : 01600-17
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:27:48 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...	3.690	2.906	56631020	89604915	20.876	22.535
2)	SA Decachlor...	9.663	8.139	83262518	140.3E6	39.810	43.978
Target Compounds							
3)	L1 AR-1016-1	4.934	3.997	661107	3162119	7.632	22.775 #
4)	L1 AR-1016-2	4.934	4.049	661107	2168438	5.562	11.255 #
5)	L1 AR-1016-3	5.023	4.221	1798260	1171121	23.511	11.536 #
6)	L1 AR-1016-4	5.117	4.259	561517	467090	9.025	6.082 #
7)	L1 AR-1016-5	5.457	4.499	174683	436063	2.842	4.243 #
8)	L2 AR-1221-1	3.919	3.118	116458	131495	3.438	2.965
9)	L2 AR-1221-2	4.005	3.207	904975	1477611	37.711	46.784
10)	L2 AR-1221-3	4.103	3.292	281680	447172	3.770	4.129
11)	L3 AR-1232-1	4.103	3.292	281680	447172	4.371	4.947
12)	L3 AR-1232-2	4.633	4.049	2776829	2168438	93.144	25.153 #
13)	L3 AR-1232-3	4.934	4.221	661107	1171121	11.752	26.543 #
14)	L3 AR-1232-4	5.117	4.311	561517	1210171	19.418	31.658 #
15)	L3 AR-1232-5	5.214	4.499	1612285	436063	76.160	9.798 #
16)	L4 AR-1242-1	4.934	3.997	661107	3162119	8.965	27.523 #
17)	L4 AR-1242-2	4.934	4.049	661107	2168438	6.539	13.581 #
18)	L4 AR-1242-3	5.023	4.221	1798260	1171121	27.555	13.906 #
19)	L4 AR-1242-4	5.117	4.311	561517	1210171	10.525	15.189 #
20)	L4 AR-1242-5	5.915	4.846	340159	1486825	6.328	14.384 #
21)	L5 AR-1248-1	4.934	3.997	661107	3162119	11.751	36.417 #
22)	L5 AR-1248-2	5.214	4.259	1612285	467090	22.116	3.984 #
23)	L5 AR-1248-3	5.457	4.311	174683	1210171	2.034	10.077 #
24)	L5 AR-1248-4	5.870	4.499	535591	436063	5.628	2.961 #
25)	L5 AR-1248-5	5.915	4.889	340159	302370	3.689	2.047 #
26)	L6 AR-1254-1	5.842	4.846	293125	1486825	3.103	6.600 #
27)	L6 AR-1254-2	6.080	5.008	4288272	1077072	29.373	5.600 #
28)	L6 AR-1254-3	6.480	5.425	4185322	2662817	27.122	8.476 #
29)	L6 AR-1254-4	6.787	5.669	2296910	1500547	19.859	7.746 #
30)	L6 AR-1254-5	7.246	6.114	5863773	12181728	47.344	45.195
31)	L7 AR-1260-1	6.657	5.565	4030989	4934753	34.425	23.095 #
32)	L7 AR-1260-2	6.931	5.770	11218951	10293729	80.848	40.030 #
33)	L7 AR-1260-3	7.334	5.927	2985529	4534759	28.911	19.245 #
34)	L7 AR-1260-4	7.578	6.431	3871715	5583550	33.053	28.897
35)	L7 AR-1260-5	7.918	6.696	4984255	10987391	21.933	24.507
36)	L8 AR-1262-1	7.334	6.159	2985529	6683797	19.792	23.134
37)	L8 AR-1262-2	7.918	6.431	4984255	5583550	19.063	21.884
38)	L8 AR-1262-3	8.231	7.001	5638611	6180249	30.828	32.243
39)	L8 AR-1262-4	8.316	7.067	1714189	10661393	19.527	29.281 #
40)	L8 AR-1262-5	8.950	7.604	1639244	2346028	16.421	14.551
41)	L9 AR-1268-1	8.231	7.001	5638611	6180249	13.212	7.653 #

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Integration File signal 1: autoint1.e
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 Quant Time: Feb 21 04:27:48 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

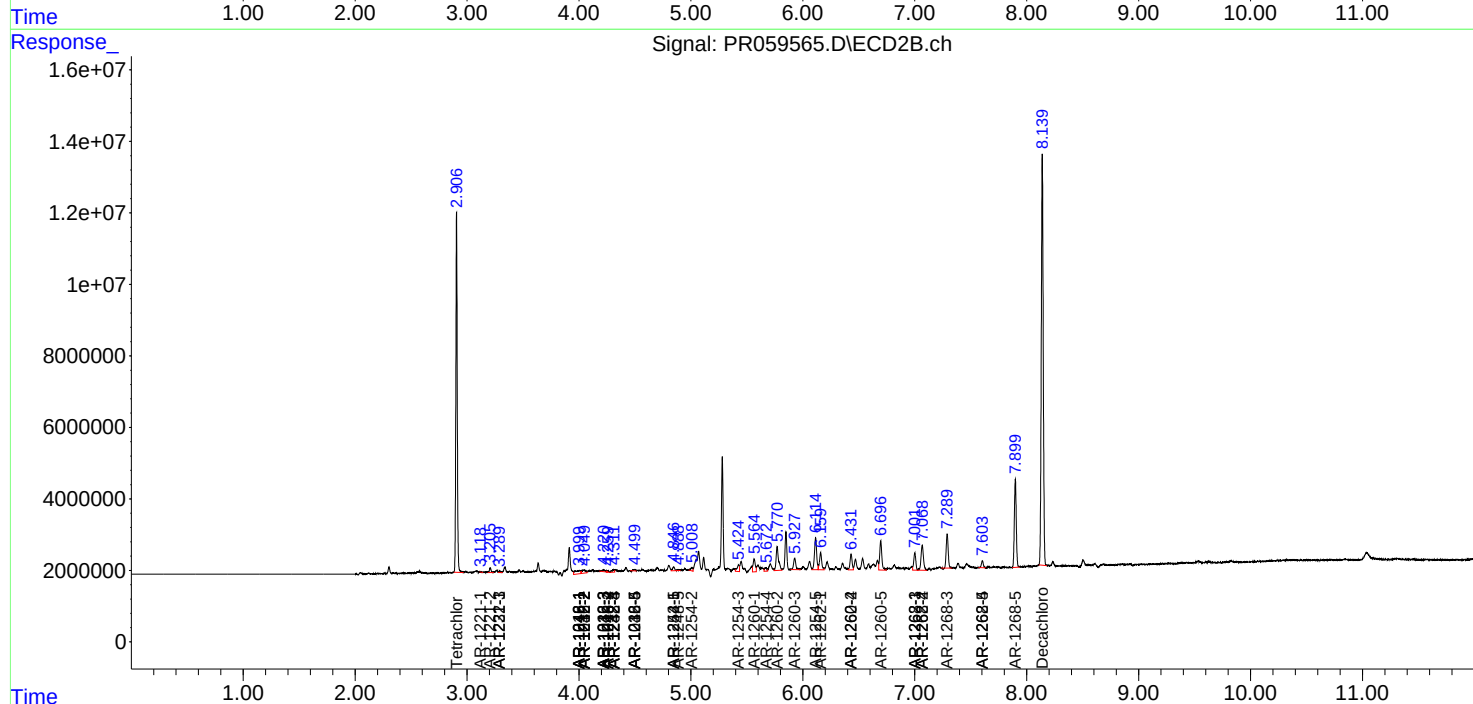
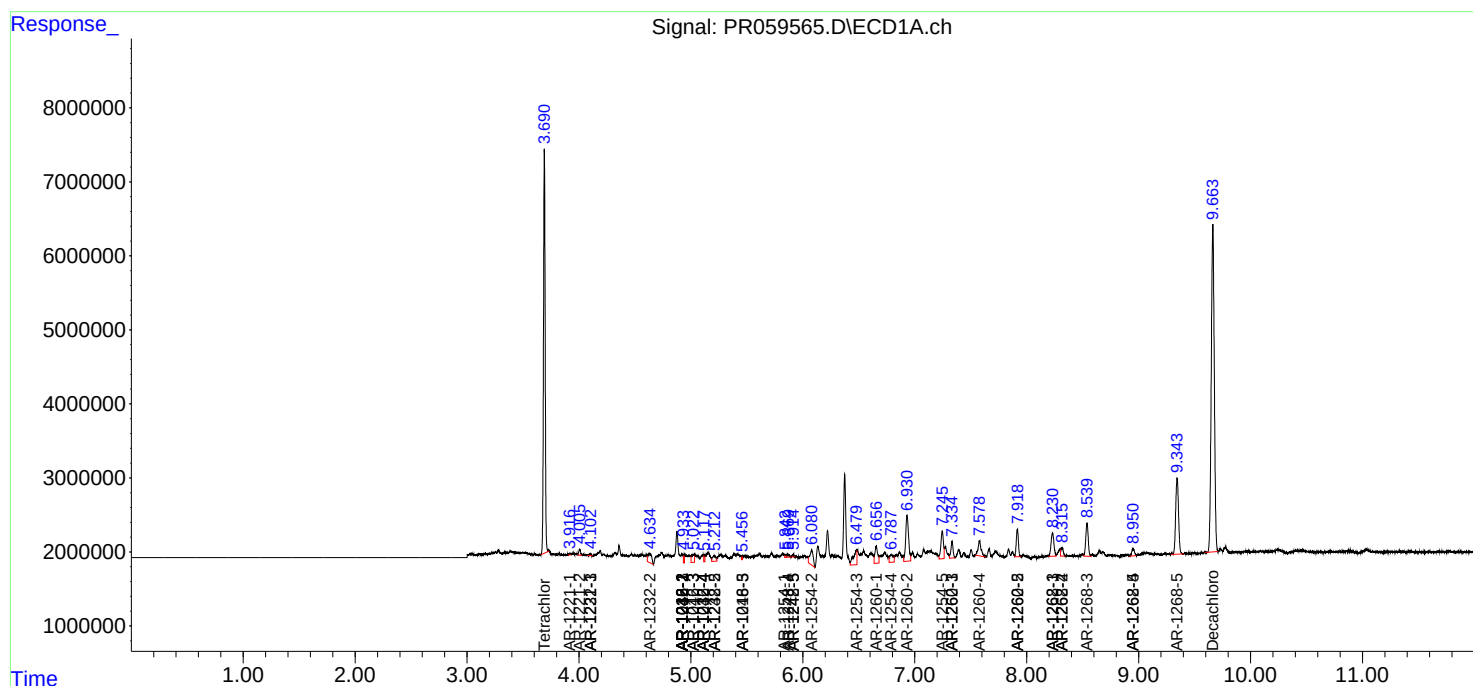
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.067	1714189	10661393	4.437	14.574 #
43) L9	AR-1268-3	8.539	7.290	6815699	11634592	20.238	18.559
44) L9	AR-1268-4	8.950	7.604	1639244	2346028	11.053	9.430
45) L9	AR-1268-5	9.344	7.899	18172593	29330799	16.783	15.065

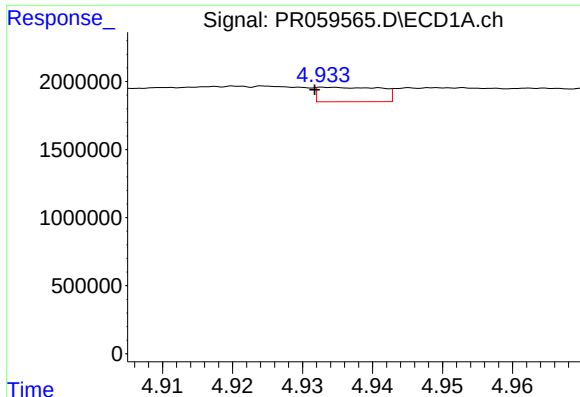
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 49 Sample Multiplier: 1

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

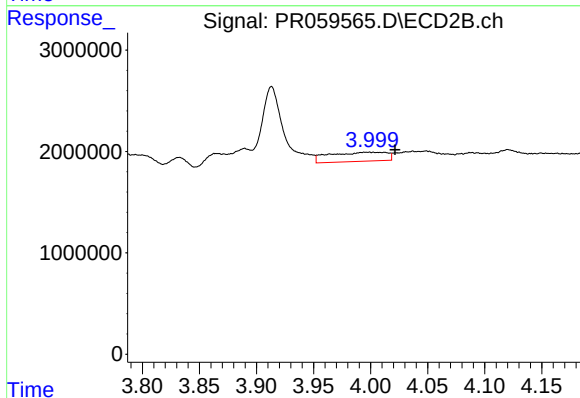
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





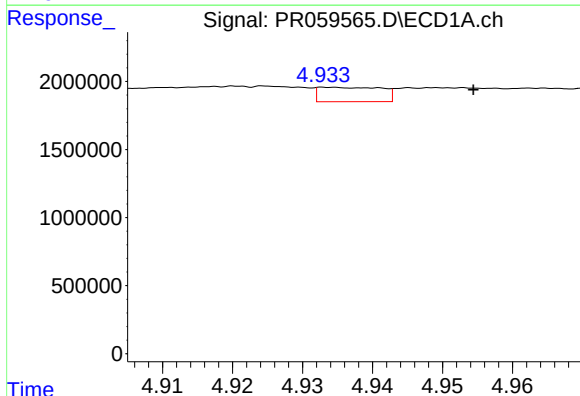
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 661107
Conc: 7.63 ng/ml



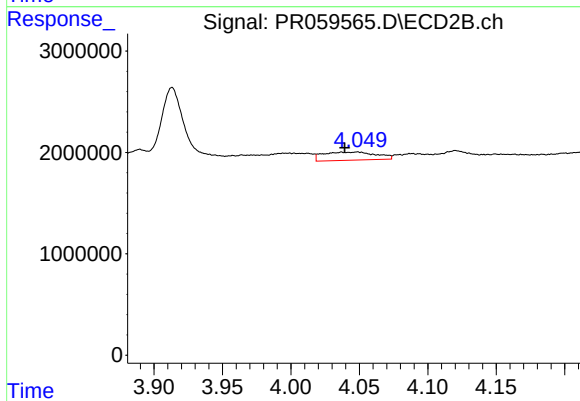
#3 AR-1016-1

R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 3162119
Conc: 22.77 ng/ml



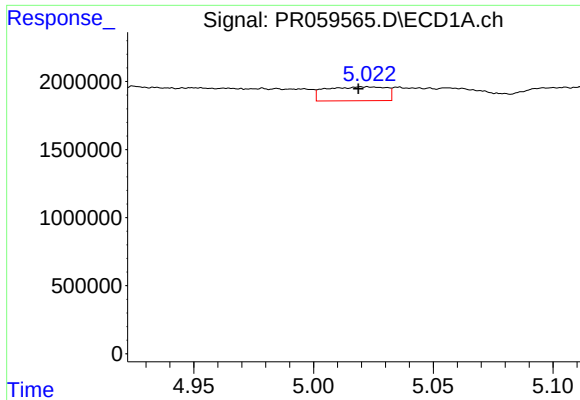
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 661107
Conc: 5.56 ng/ml



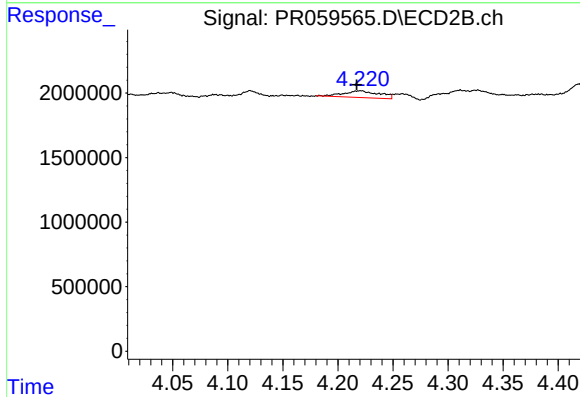
#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: 0.009 min
Response: 2168438
Conc: 11.25 ng/ml



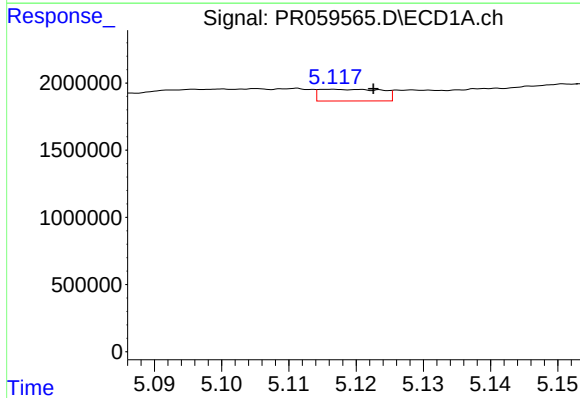
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 1798260
Conc: 23.51 ng/ml



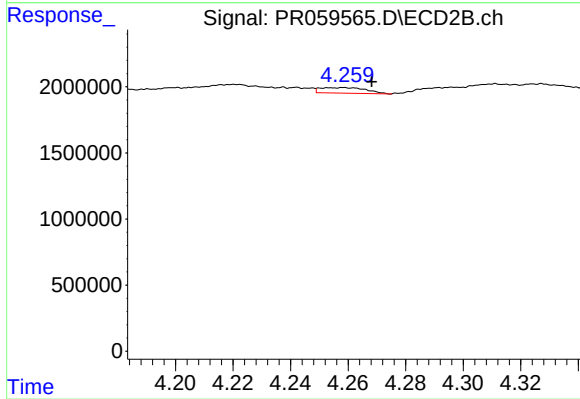
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 1171121
Conc: 11.54 ng/ml



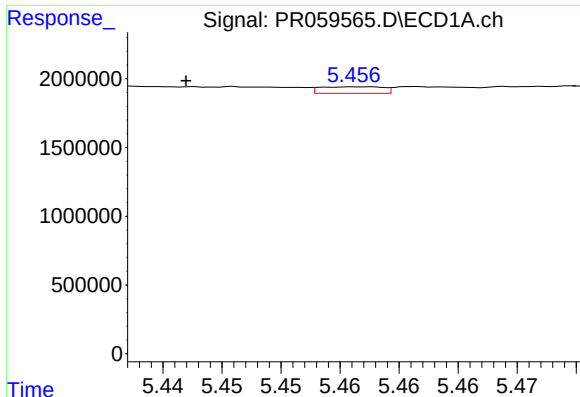
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 561517
Conc: 9.03 ng/ml



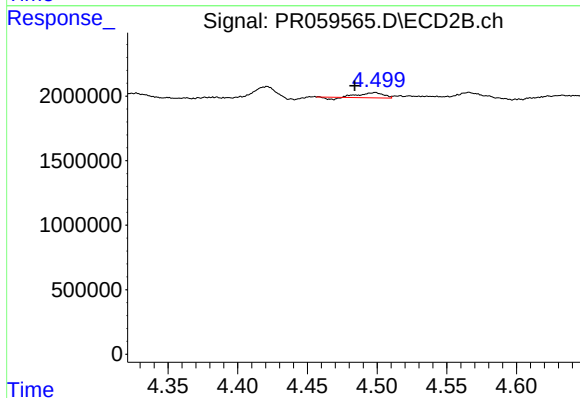
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.010 min
Response: 467090
Conc: 6.08 ng/ml



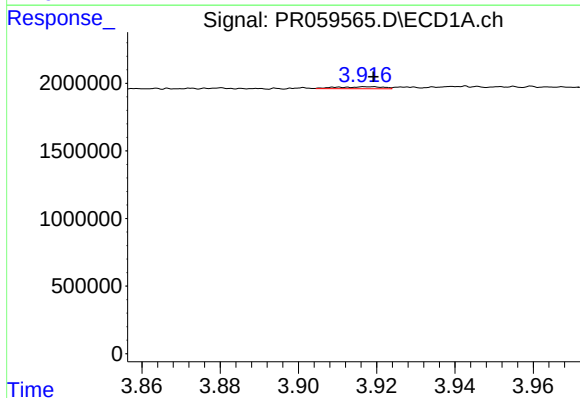
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.015 min
Response: 174683
Conc: 2.84 ng/ml



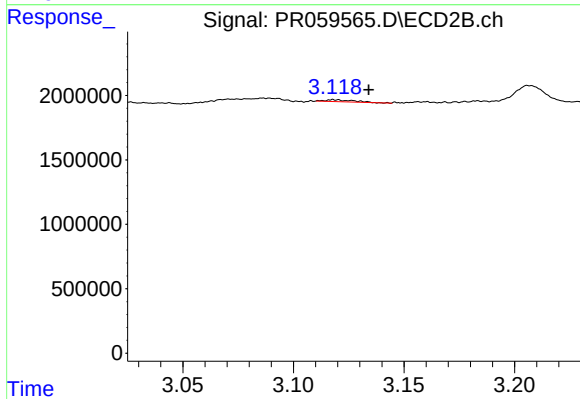
#7 AR-1016-5

R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 436063
Conc: 4.24 ng/ml



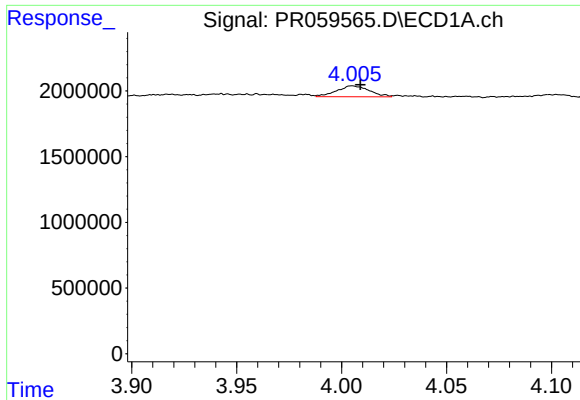
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 116458
Conc: 3.44 ng/ml



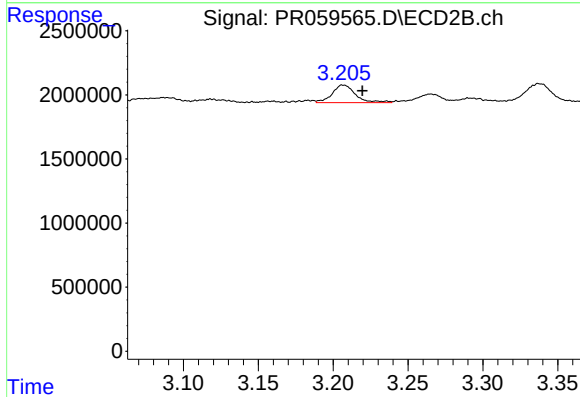
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.016 min
Response: 131495
Conc: 2.97 ng/ml



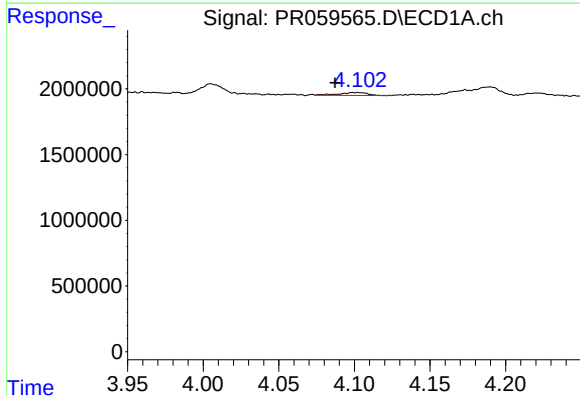
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 904975
Conc: 37.71 ng/ml



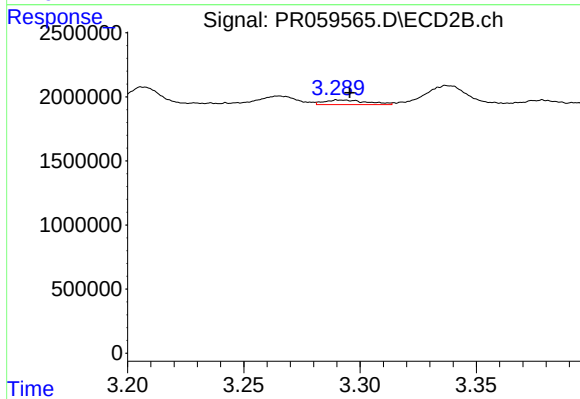
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.013 min
Response: 1477611
Conc: 46.78 ng/ml



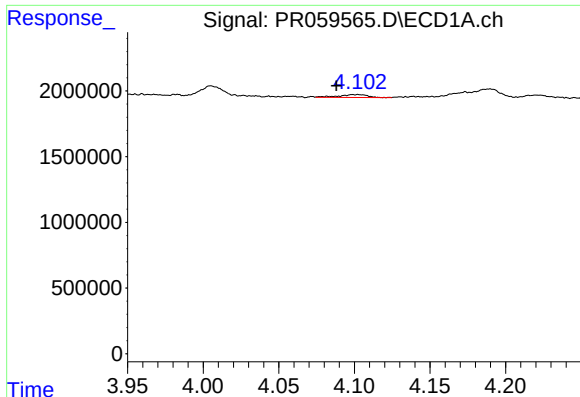
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.015 min
Response: 281680
Conc: 3.77 ng/ml



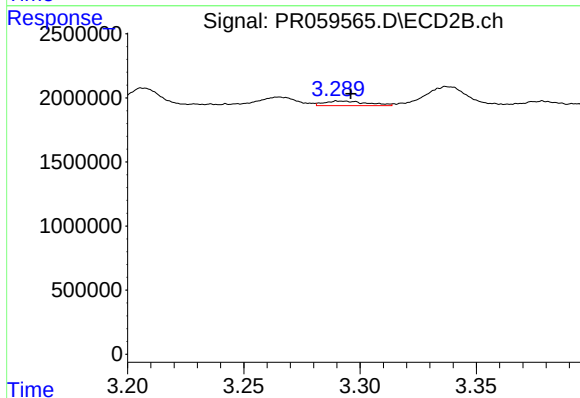
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 447172
Conc: 4.13 ng/ml



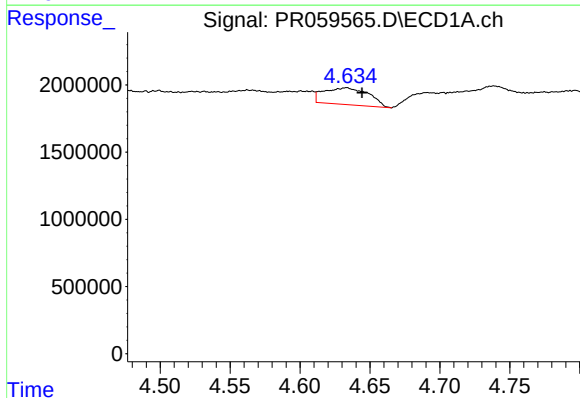
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.014 min
Response: 281680
Conc: 4.37 ng/ml



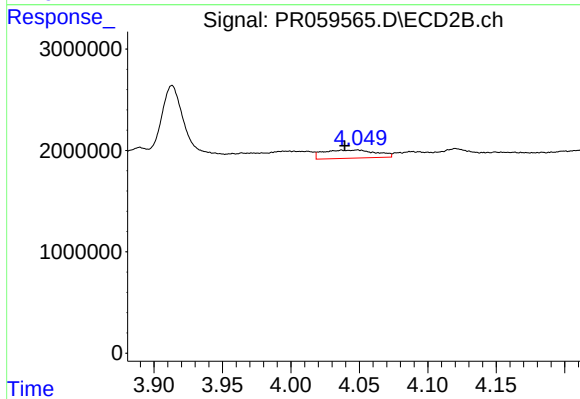
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 447172
Conc: 4.95 ng/ml



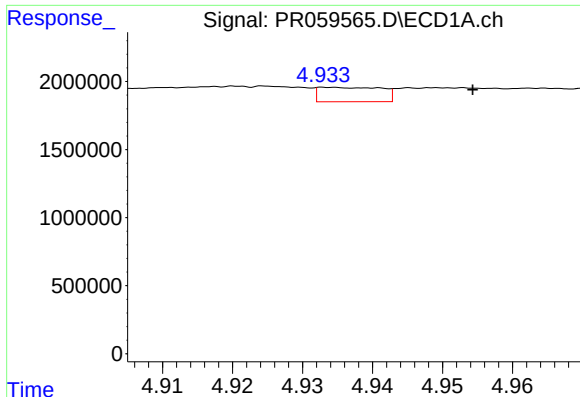
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 2776829
Conc: 93.14 ng/ml



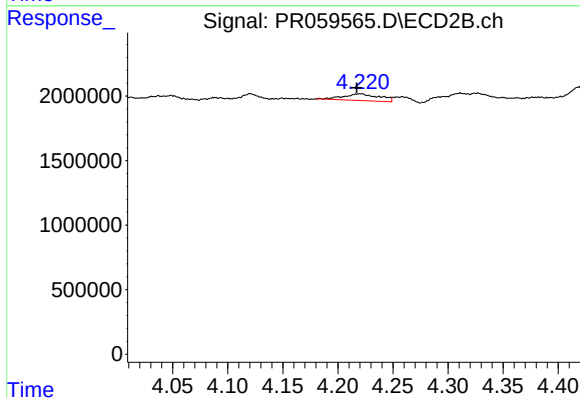
#12 AR-1232-2

R.T.: 4.049 min
Delta R.T.: 0.009 min
Response: 2168438
Conc: 25.15 ng/ml



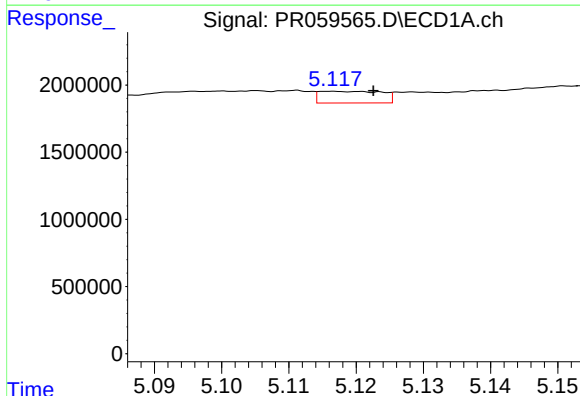
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 661107
Conc: 11.75 ng/ml



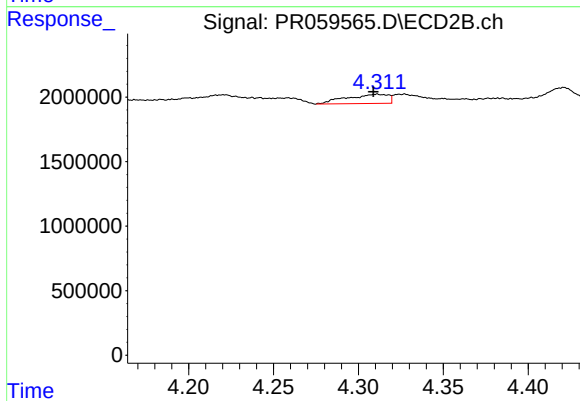
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 1171121
Conc: 26.54 ng/ml



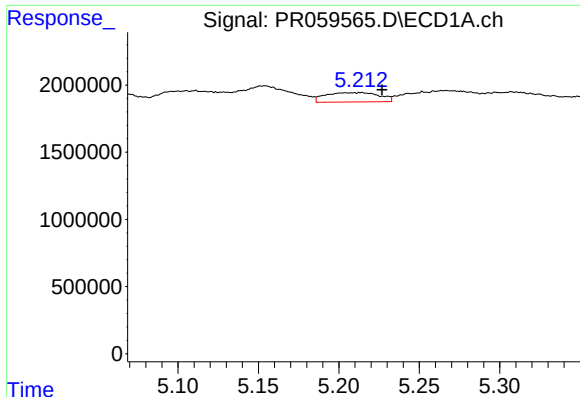
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 561517
Conc: 19.42 ng/ml



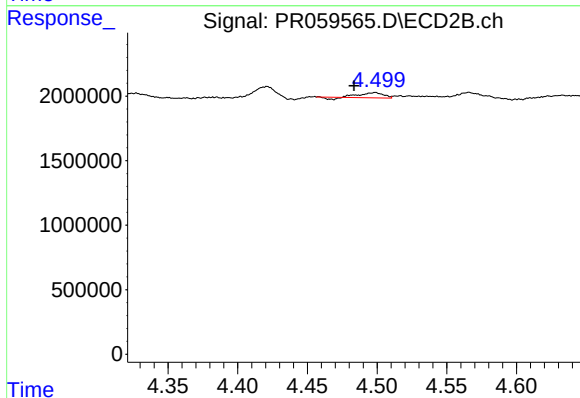
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: 0.002 min
Response: 1210171
Conc: 31.66 ng/ml



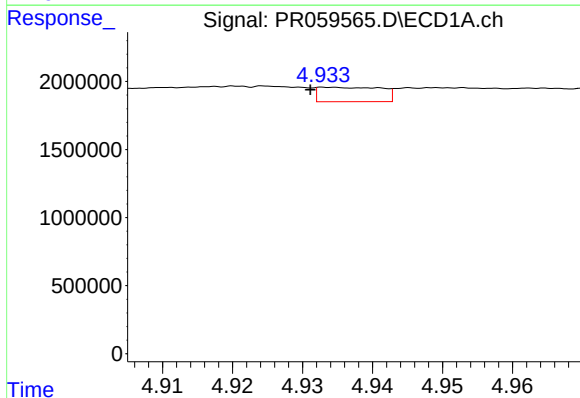
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.013 min
Response: 1612285
Conc: 76.16 ng/ml



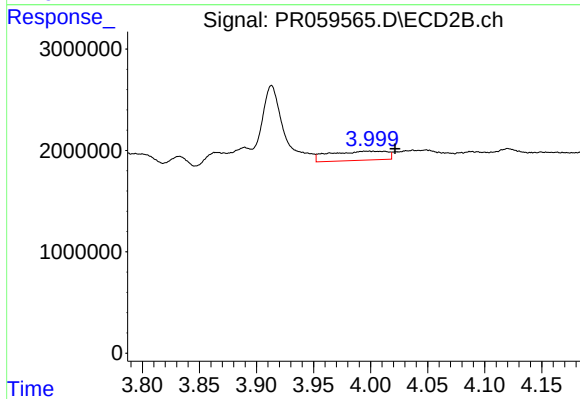
#15 AR-1232-5

R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 436063
Conc: 9.80 ng/ml



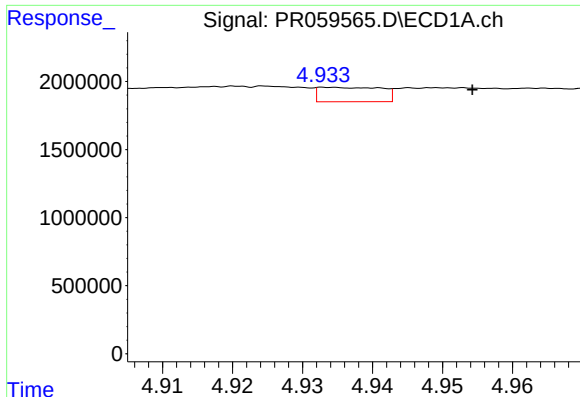
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 661107
Conc: 8.97 ng/ml



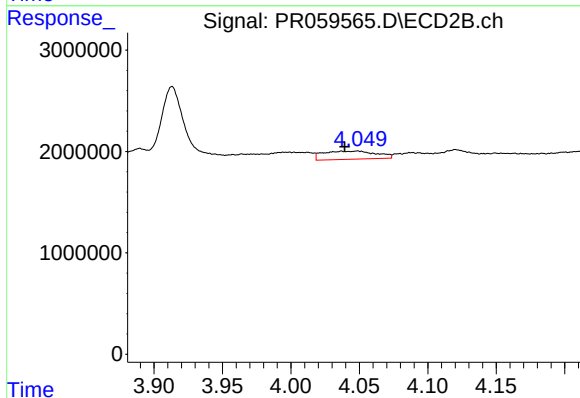
#16 AR-1242-1

R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 3162119
Conc: 27.52 ng/ml



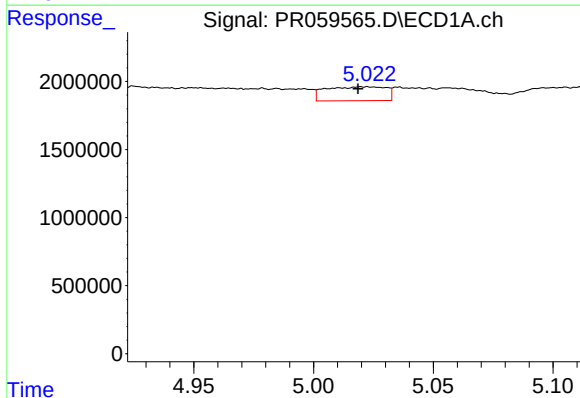
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 661107
Conc: 6.54 ng/ml



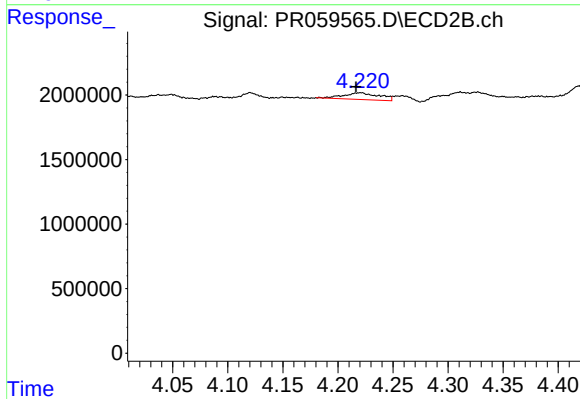
#17 AR-1242-2

R.T.: 4.049 min
Delta R.T.: 0.009 min
Response: 2168438
Conc: 13.58 ng/ml



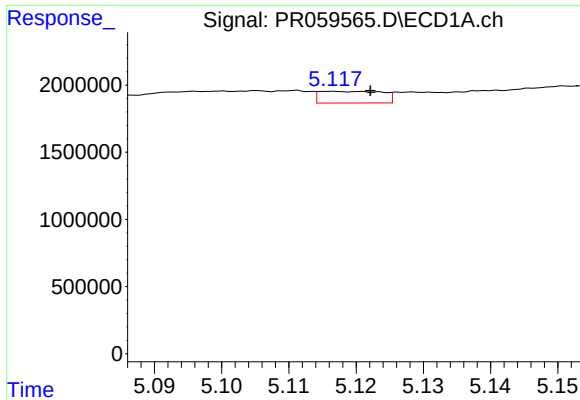
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 1798260
Conc: 27.55 ng/ml



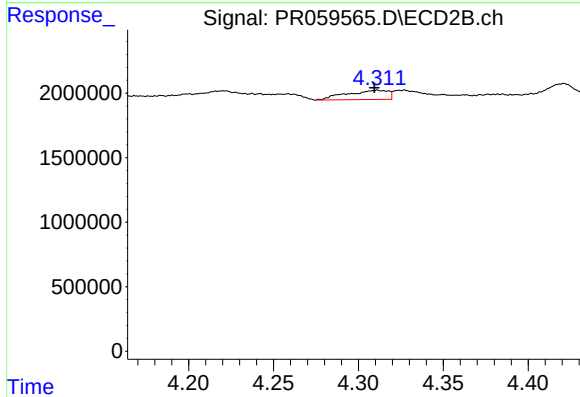
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 1171121
Conc: 13.91 ng/ml



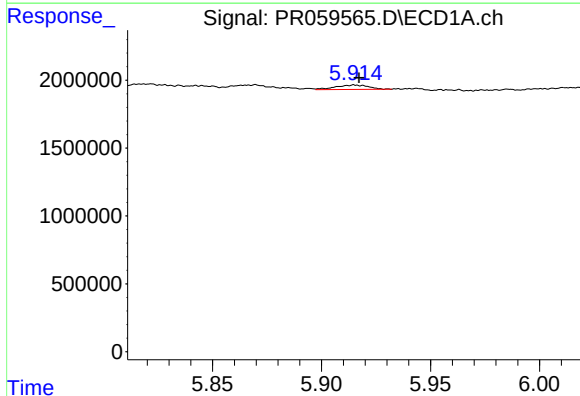
#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 561517
Conc: 10.52 ng/ml



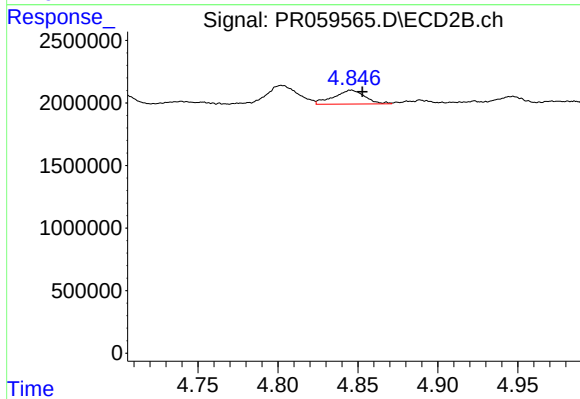
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: 0.002 min
Response: 1210171
Conc: 15.19 ng/ml



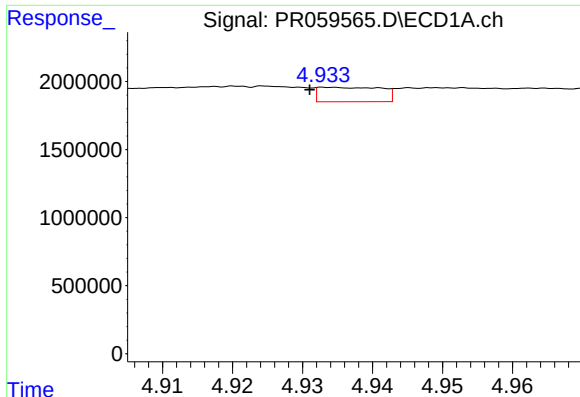
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 340159
Conc: 6.33 ng/ml



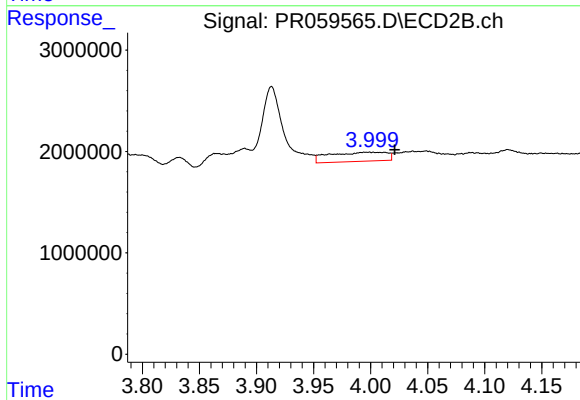
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 1486825
Conc: 14.38 ng/ml



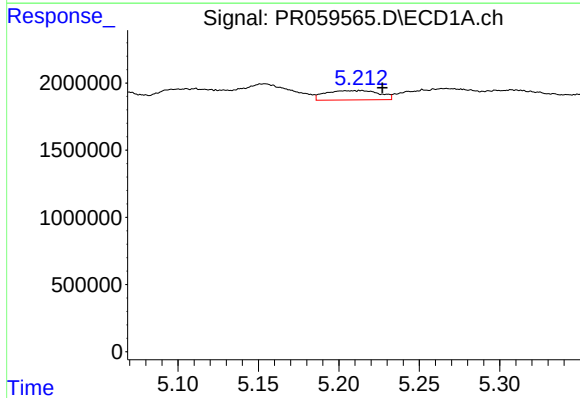
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 661107
Conc: 11.75 ng/ml



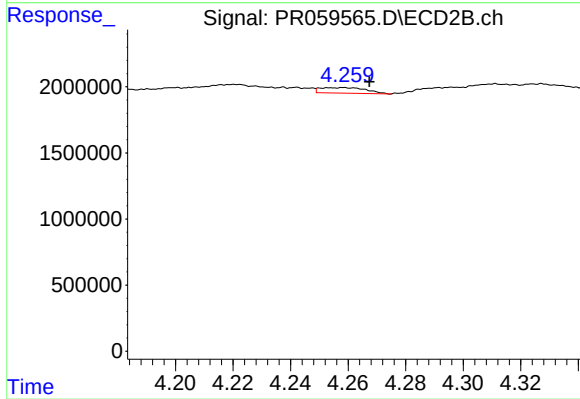
#21 AR-1248-1

R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 3162119
Conc: 36.42 ng/ml



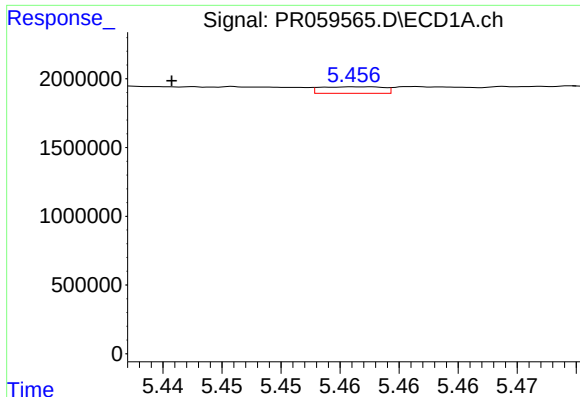
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.013 min
Response: 1612285
Conc: 22.12 ng/ml



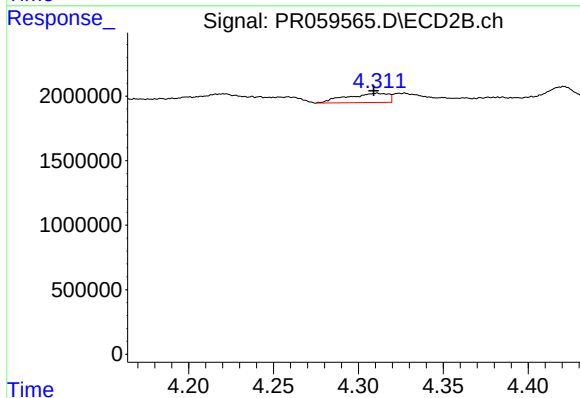
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.009 min
Response: 467090
Conc: 3.98 ng/ml



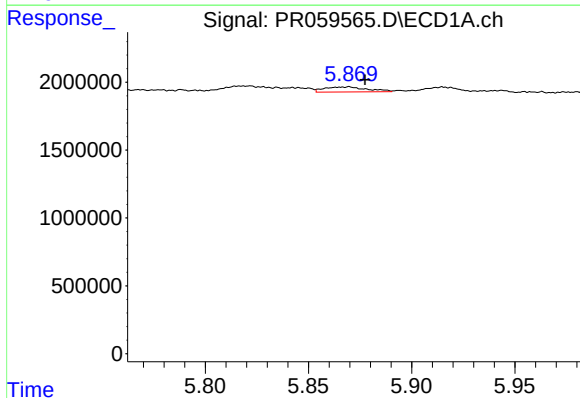
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 174683
Conc: 2.03 ng/ml



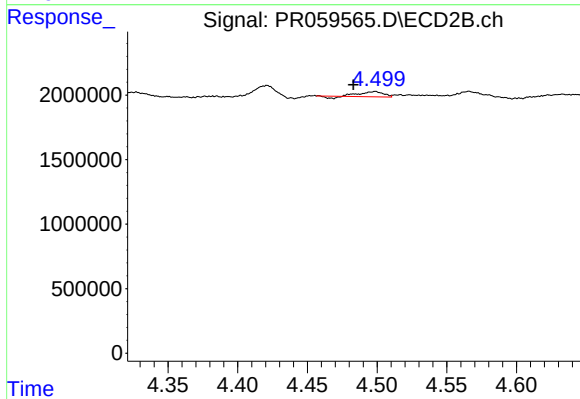
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: 0.002 min
Response: 1210171
Conc: 10.08 ng/ml



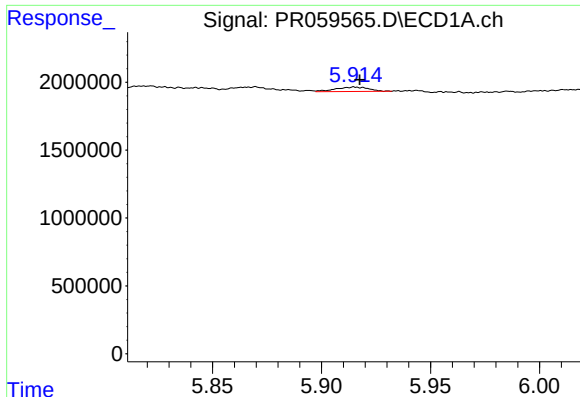
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: -0.008 min
Response: 535591
Conc: 5.63 ng/ml



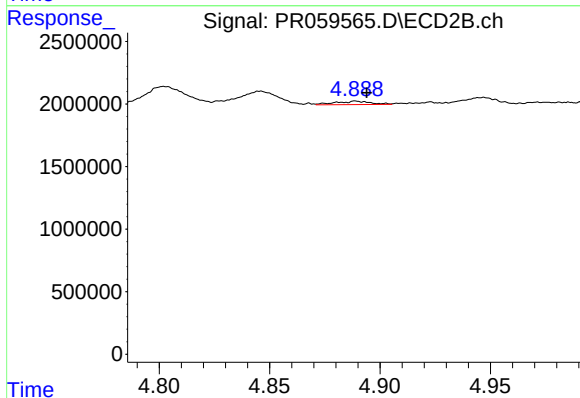
#24 AR-1248-4

R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 436063
Conc: 2.96 ng/ml



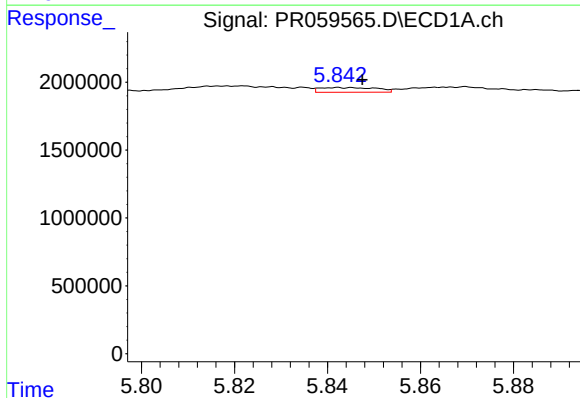
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 340159
Conc: 3.69 ng/ml



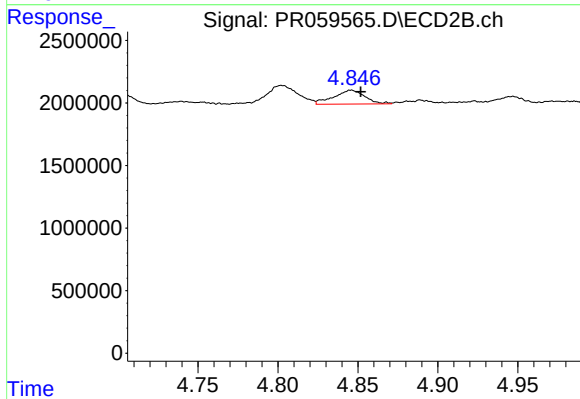
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 302370
Conc: 2.05 ng/ml



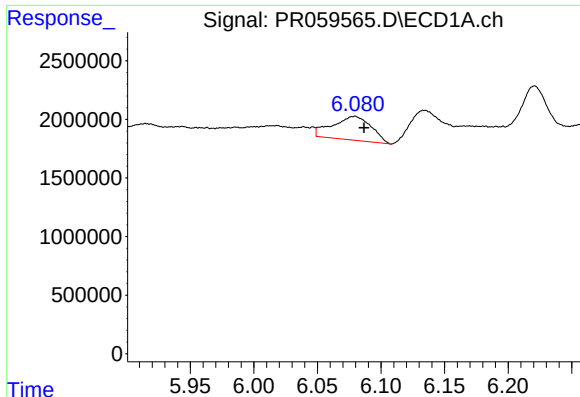
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 293125
Conc: 3.10 ng/ml



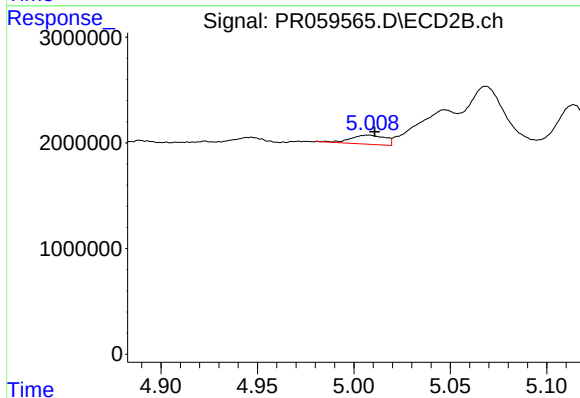
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 1486825
Conc: 6.60 ng/ml



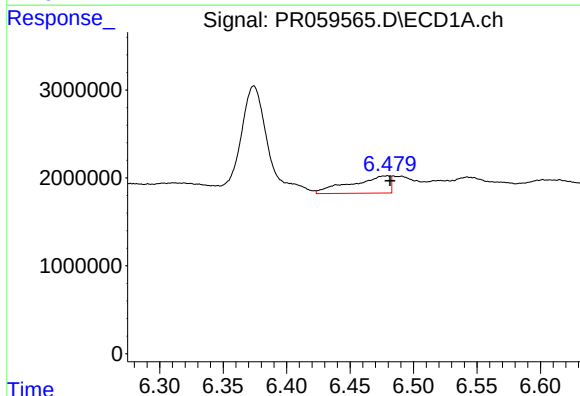
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 4288272
Conc: 29.37 ng/ml



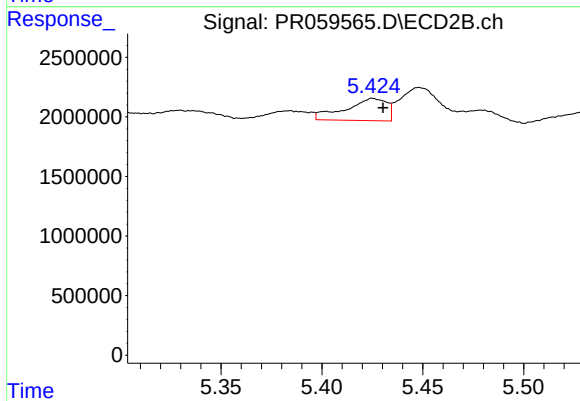
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 1077072
Conc: 5.60 ng/ml



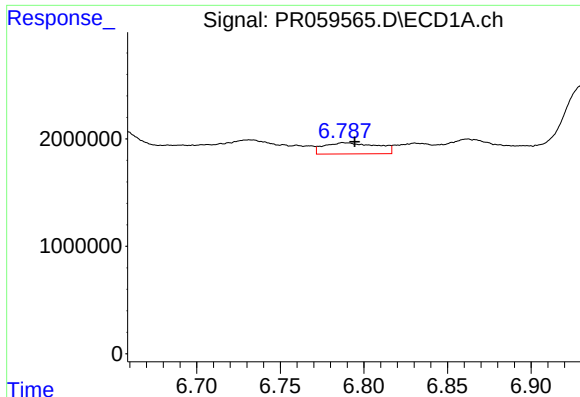
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 4185322
Conc: 27.12 ng/ml



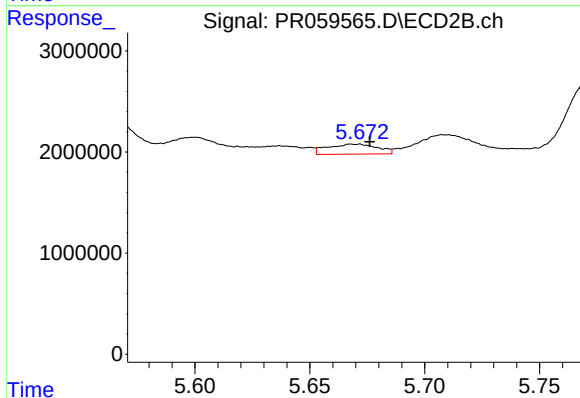
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 2662817
Conc: 8.48 ng/ml



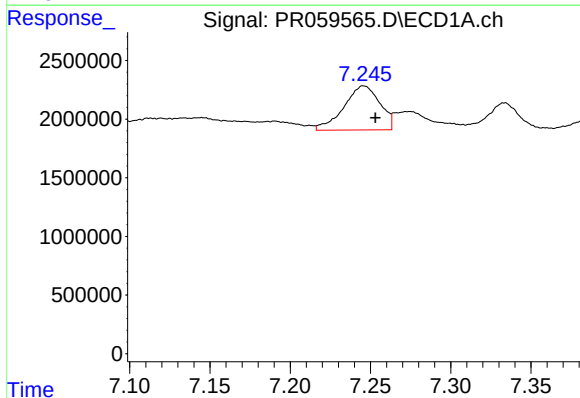
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 2296910
Conc: 19.86 ng/ml



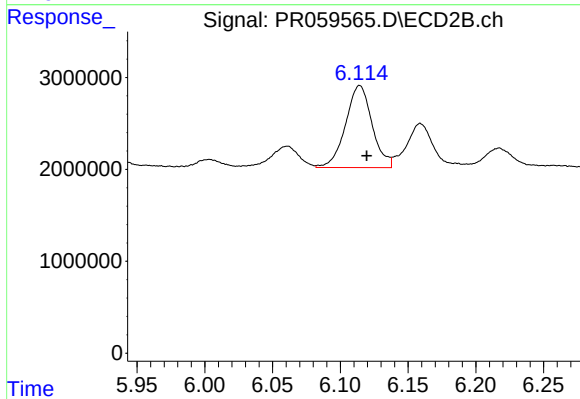
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.007 min
Response: 1500547
Conc: 7.75 ng/ml



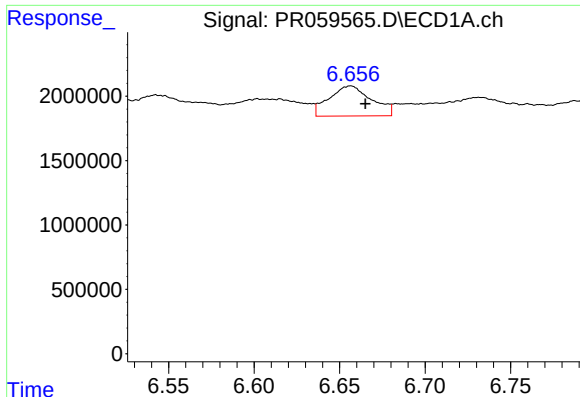
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.008 min
Response: 5863773
Conc: 47.34 ng/ml



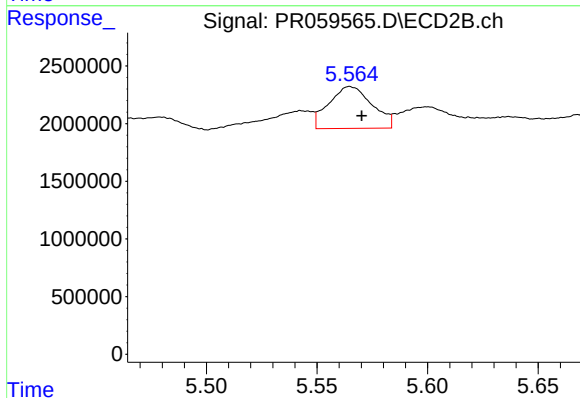
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 12181728
Conc: 45.19 ng/ml



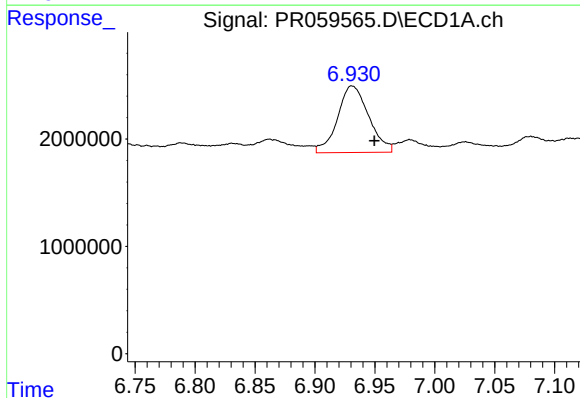
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.009 min
Response: 4030989
Conc: 34.43 ng/ml



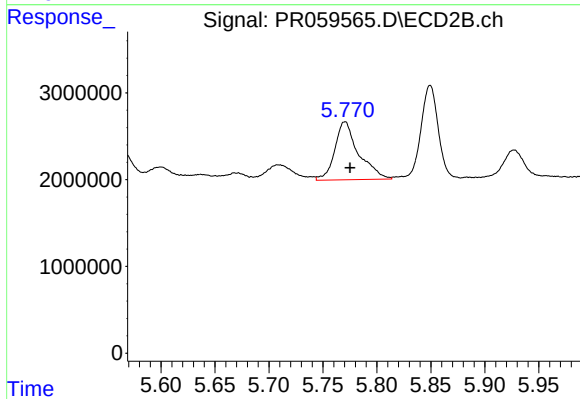
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 4934753
Conc: 23.09 ng/ml



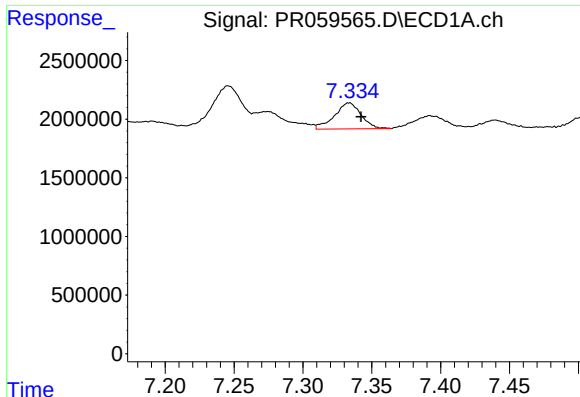
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.019 min
Response: 11218951
Conc: 80.85 ng/ml



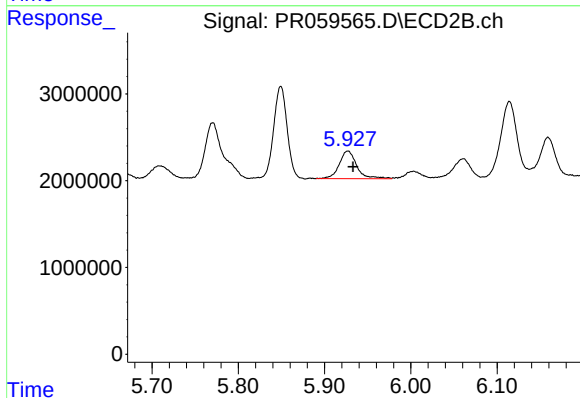
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 10293729
Conc: 40.03 ng/ml



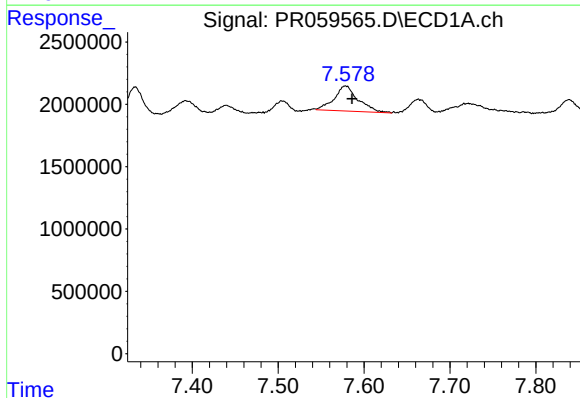
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 2985529
Conc: 28.91 ng/ml



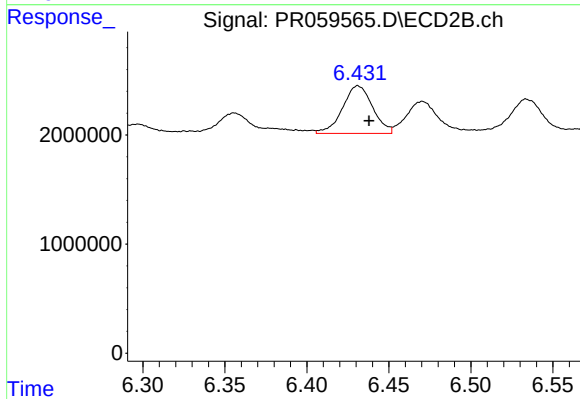
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 4534759
Conc: 19.24 ng/ml



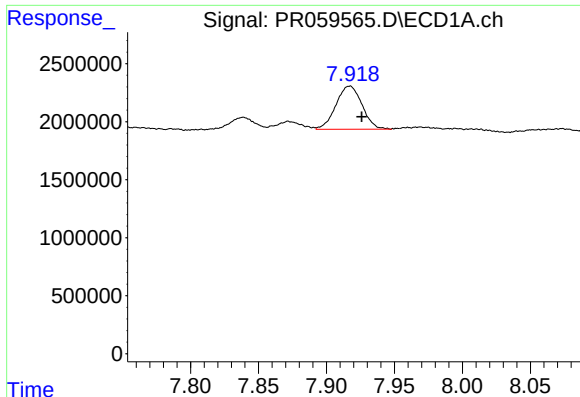
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 3871715
Conc: 33.05 ng/ml



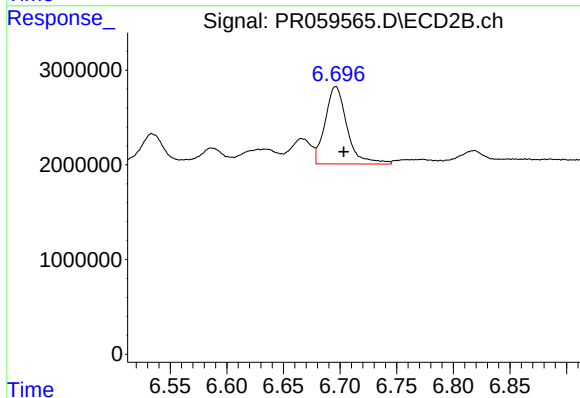
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 5583550
Conc: 28.90 ng/ml



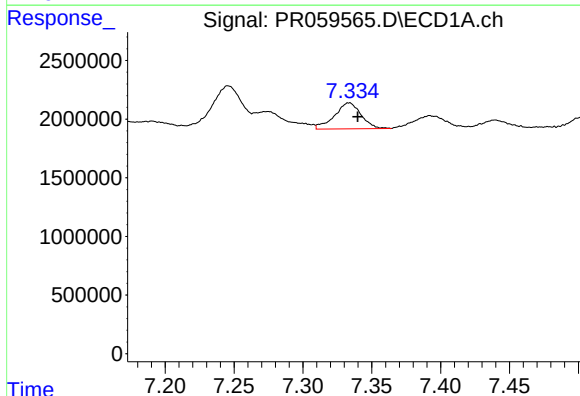
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 4984255
Conc: 21.93 ng/ml



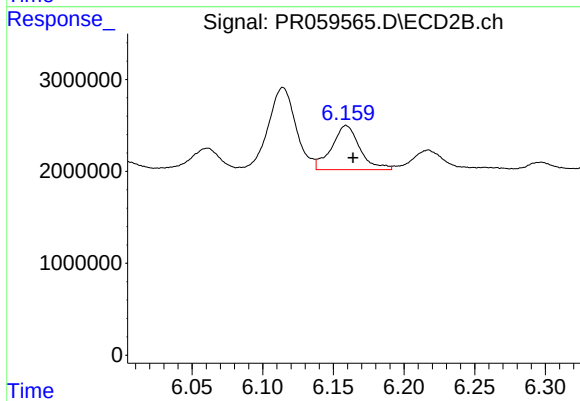
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.007 min
Response: 10987391
Conc: 24.51 ng/ml



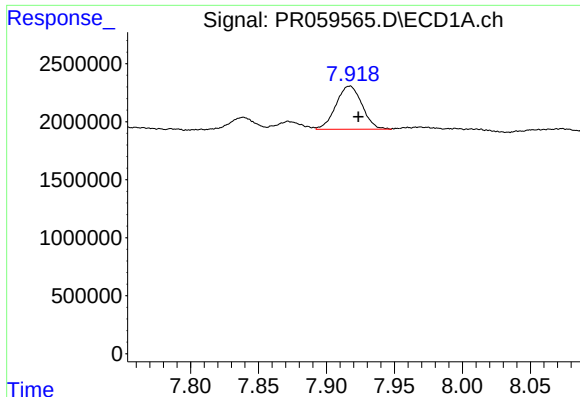
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 2985529
Conc: 19.79 ng/ml



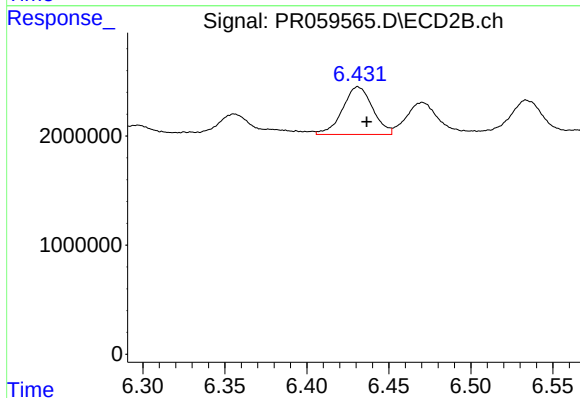
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 6683797
Conc: 23.13 ng/ml



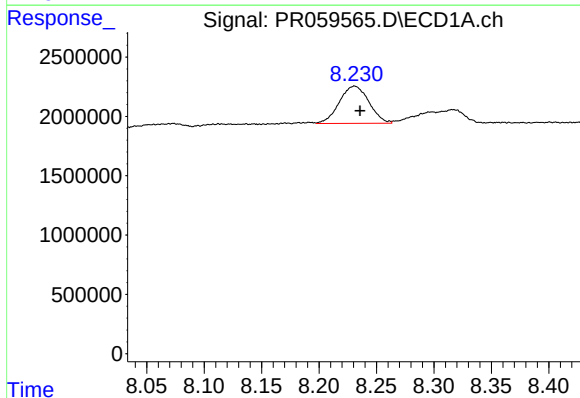
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 4984255
Conc: 19.06 ng/ml



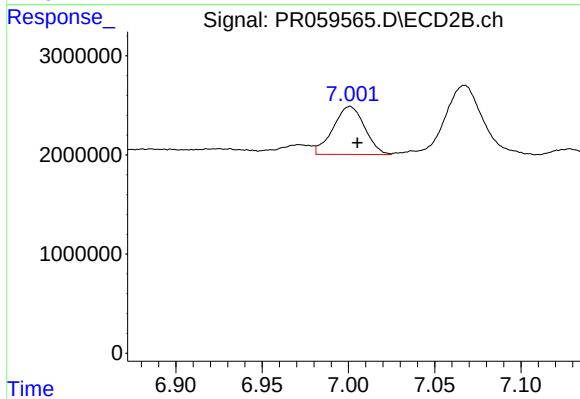
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 5583550
Conc: 21.88 ng/ml



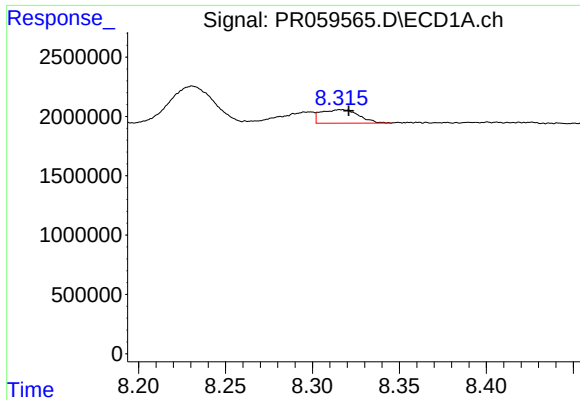
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 5638611
Conc: 30.83 ng/ml



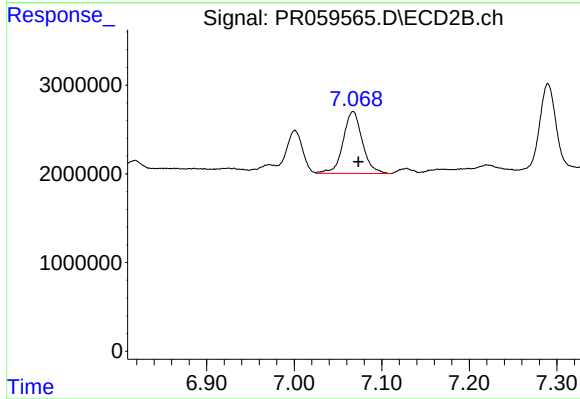
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 6180249
Conc: 32.24 ng/ml



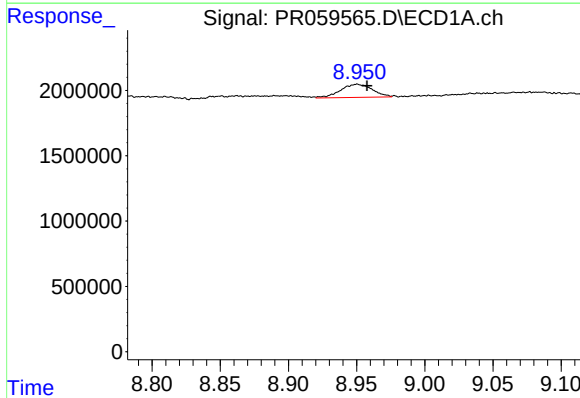
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 1714189
Conc: 19.53 ng/ml



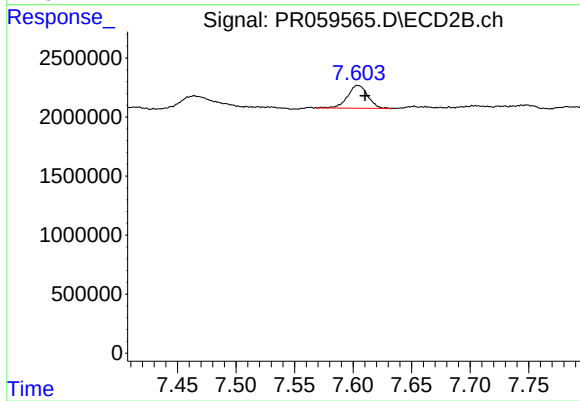
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 10661393
Conc: 29.28 ng/ml



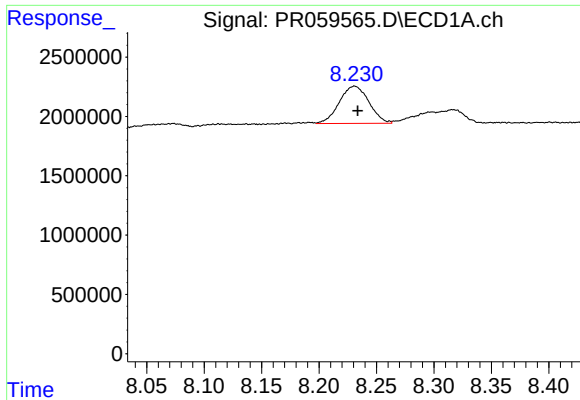
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: -0.007 min
Response: 1639244
Conc: 16.42 ng/ml



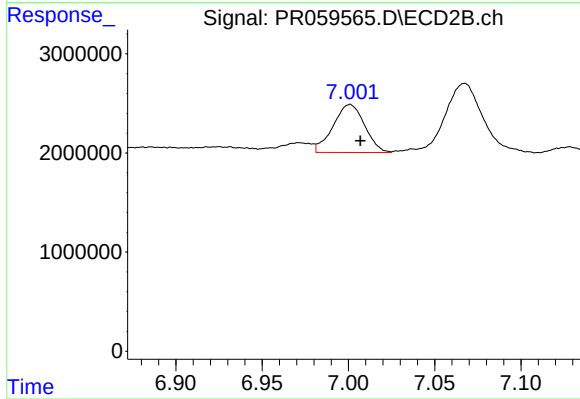
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: -0.006 min
Response: 2346028
Conc: 14.55 ng/ml



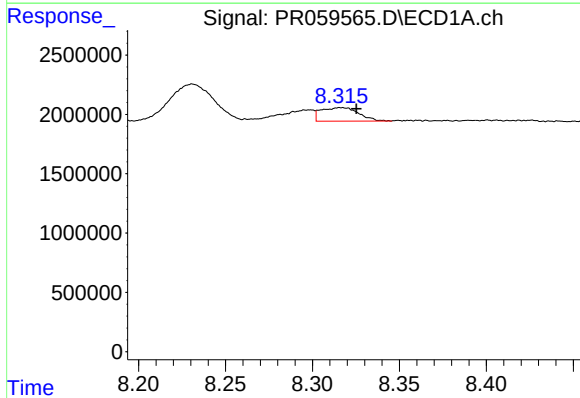
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 5638611
Conc: 13.21 ng/ml



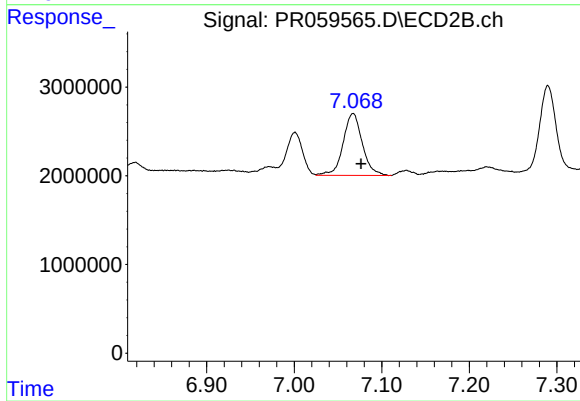
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 6180249
Conc: 7.65 ng/ml



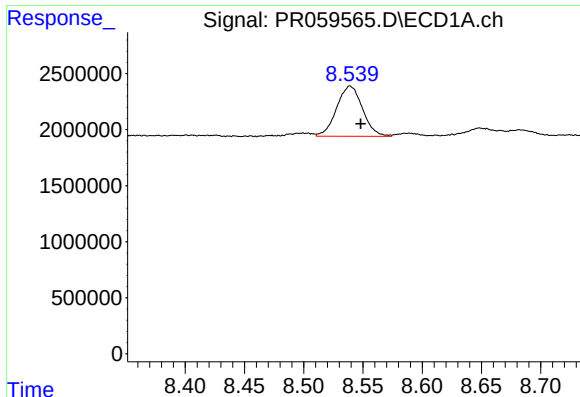
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 1714189
Conc: 4.44 ng/ml



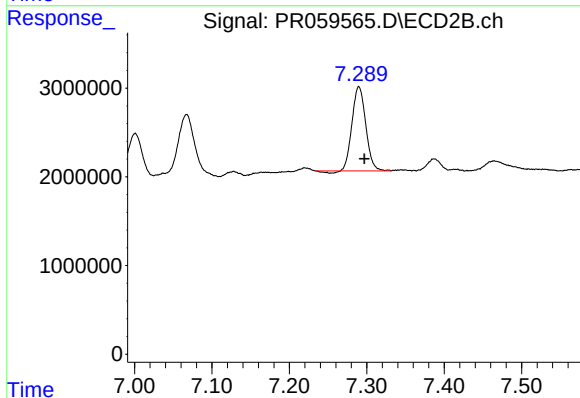
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 10661393
Conc: 14.57 ng/ml



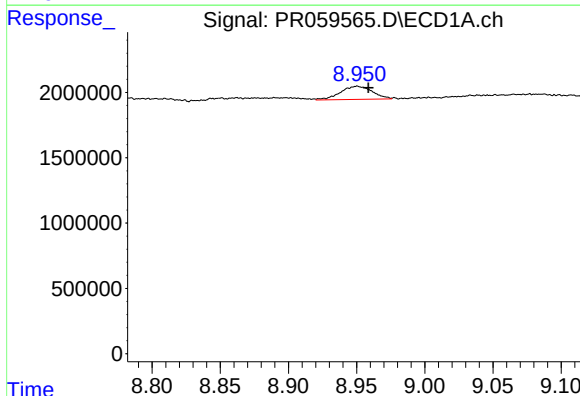
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: -0.009 min
Response: 6815699
Conc: 20.24 ng/ml



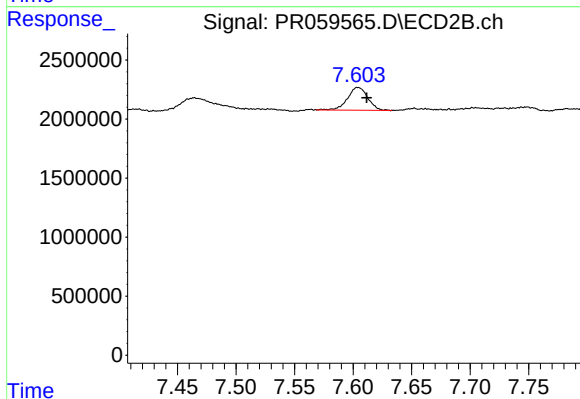
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 11634592
Conc: 18.56 ng/ml



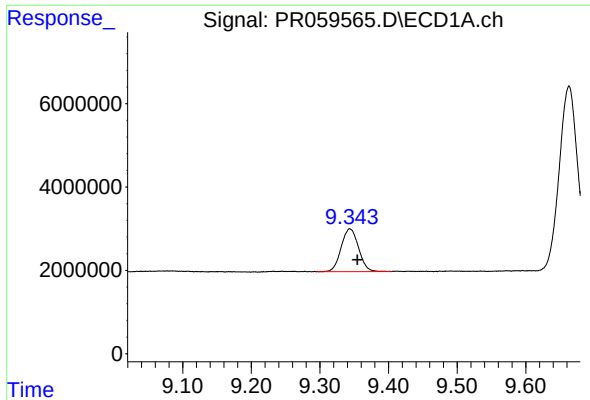
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: -0.008 min
Response: 1639244
Conc: 11.05 ng/ml



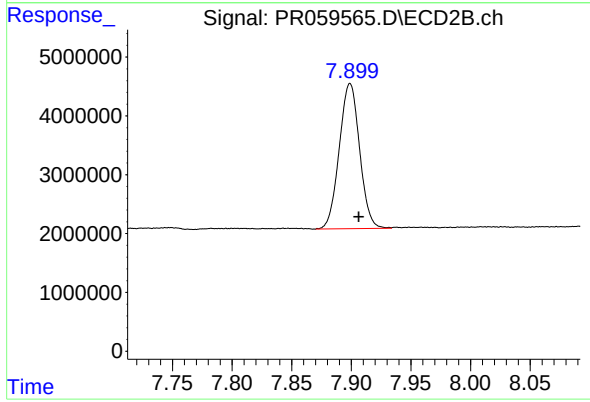
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: -0.007 min
Response: 2346028
Conc: 9.43 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.011 min
Response: 18172593
Conc: 16.78 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 29330799
Conc: 15.06 ng/ml