

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
 Data File : PR056941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 14:29
 Operator : AJ\MA
 Sample : AIBLK01
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:22:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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...	3.618	2.888	90537046	43919873	23.891	24.481
2)	SA Decachlor...	9.505	8.094	74674289	63713791	44.882	44.149
Target Compounds							
3)	L1 AR-1016-1	4.848	4.010	327046	221190	3.176	4.302 #
4)	L1 AR-1016-2	4.857	4.010	230648	221190	1.536	2.815 #
5)	L1 AR-1016-3	4.925	4.178	41690	155722	0.483	3.776 #
6)	L1 AR-1016-4	5.037	4.249	48038	265143	0.690	9.194 #
7)	L1 AR-1016-5	5.342	4.393f	439990	234096	6.421	6.045
8)	L2 AR-1221-1	3.842	3.109	113120	85244	2.527	4.120 #
9)	L2 AR-1221-2	3.928	3.187	1508533	503724	49.791	34.986 #
10)	L2 AR-1221-3	4.004	3.271	148910	179647	1.532	3.615 #
11)	L3 AR-1232-1	4.004	3.271	148910	179647	1.783	4.174 #
12)	L3 AR-1232-2	4.560	4.010	71624	221190	1.915	5.697 #
13)	L3 AR-1232-3	4.857	4.178	230648	155722	3.197	7.899 #
14)	L3 AR-1232-4	5.037	4.259	48038	111757	1.418	6.913 #
15)	L3 AR-1232-5	5.131	4.393f	75167	234096	3.019	12.796 #
16)	L4 AR-1242-1	4.848	4.010	327046	221190	3.656	5.047 #
17)	L4 AR-1242-2	4.857	4.010	230648	221190	1.752	3.244 #
18)	L4 AR-1242-3	4.925	4.178	41690	155722	0.552	4.311 #
19)	L4 AR-1242-4	5.037	4.259	48038	111757	0.763	3.506 #
20)	L4 AR-1242-5	5.799	4.812	372965	533496	5.938	13.010 #
21)	L5 AR-1248-1	4.848	4.010	327046	221190	4.754	6.513 #
22)	L5 AR-1248-2	5.131	4.249	75167	265143	0.839	5.706 #
23)	L5 AR-1248-3	5.342	4.259	439990	111757	4.192	2.310 #
24)	L5 AR-1248-4	5.792	4.393f	173420	234096	1.539	3.999 #
25)	L5 AR-1248-5	5.799	4.897f	372965	1538422	3.414	25.841 #
26)	L6 AR-1254-1	5.735	4.812	1930793	533496	15.983	6.074 #
27)	L6 AR-1254-2	5.980	4.972	229048	1300628	1.269	17.281 #
28)	L6 AR-1254-3	6.368	5.406	439827	2960664	2.462	23.935 #
29)	L6 AR-1254-4	6.703	5.630	2234026	1736834	16.071	22.979 #
30)	L6 AR-1254-5	7.143	6.076	44576	688507	0.336	6.115 #
31)	L7 AR-1260-1	6.568	5.535	66529	469349	0.593	6.231 #
32)	L7 AR-1260-2	6.826	5.742	480137	115363	3.367	1.254 #
33)	L7 AR-1260-3	7.235	5.895	303378	937351	2.837	10.753 #
34)	L7 AR-1260-4	7.470	6.369	700018	222543	6.499	3.089 #
35)	L7 AR-1260-5	7.819	6.664	842246	2158365	3.667	12.103 #
36)	L8 AR-1262-1	7.235	6.076f	303378	688507	1.684	6.084 #
37)	L8 AR-1262-2	7.819	6.664	842246	2158365	2.896	10.169 #
38)	L8 AR-1262-3	8.121	0.000	266924	0	1.389	N.D. #
39)	L8 AR-1262-4	8.162f	0.000	161856	0	1.770	N.D. #
40)	L8 AR-1262-5	8.813	7.634f	416214	3753227	4.087	47.689 #
41)	L9 AR-1268-1	8.105	0.000	363221	0	0.992	N.D. #

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 Acq On : 26 Sep 2022 14:29
 Operator : AJ\MA
 Sample : AIBLK01
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:22:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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

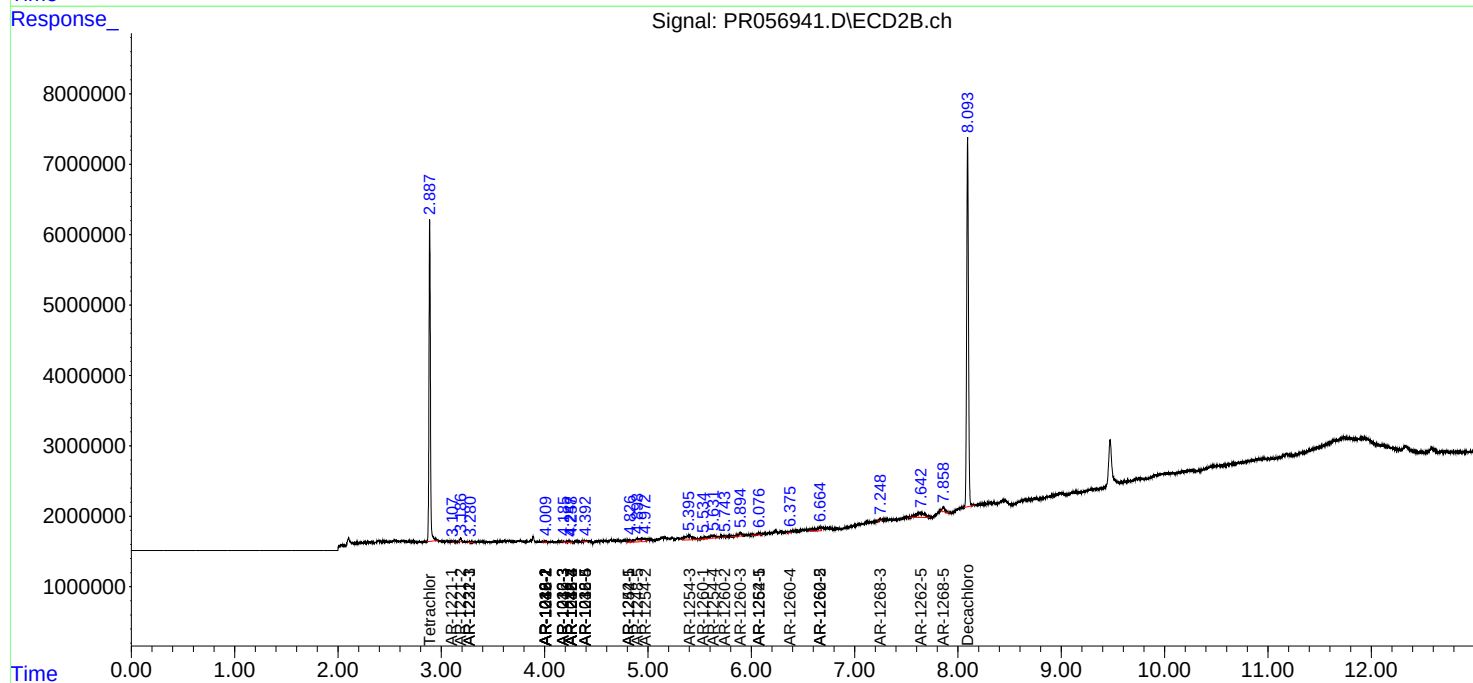
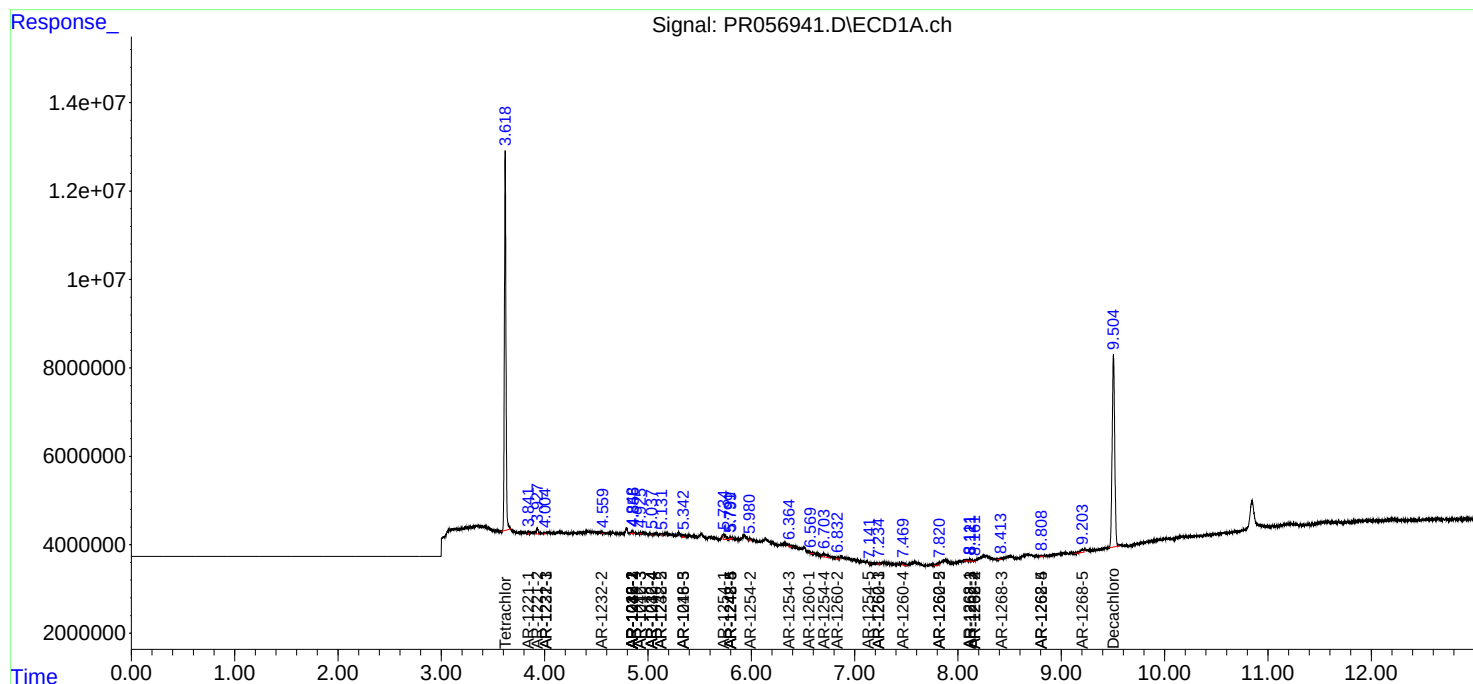
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.162f	0.000	161856	0	0.483	N.D. #
43) L9	AR-1268-3	8.414	7.248	124559	262603	0.438	1.257 #
44) L9	AR-1268-4	8.813	0.000	416214	0	3.606	N.D. #
45) L9	AR-1268-5	9.204	7.857	1585716	1042543	1.876	1.541

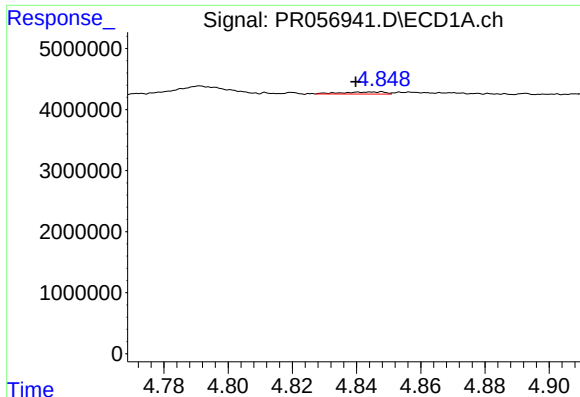
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
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Acq On : 26 Sep 2022 14:29
Operator : AJ\MA
Sample : AIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Sep 27 06:22:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 27 06:09:16 2022
Response via : Initial Calibration
Integrator: ChemStation

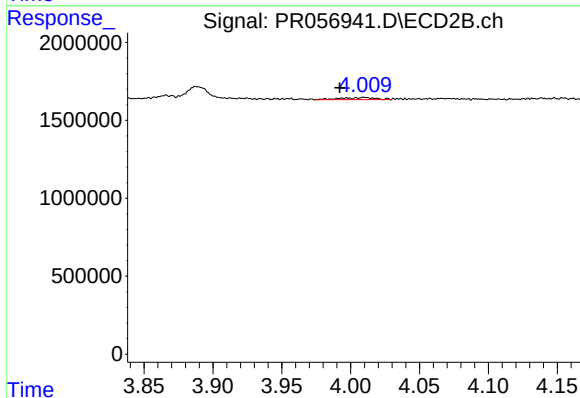
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





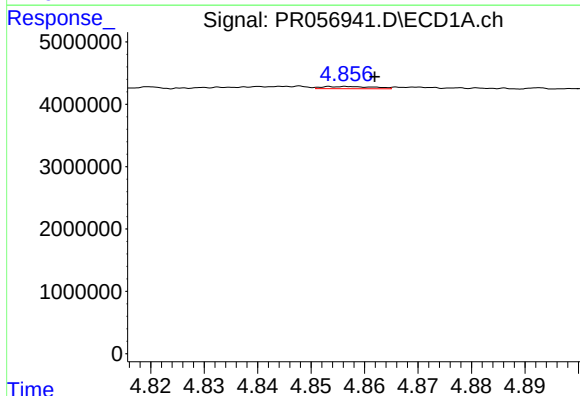
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: 0.008 min
Response: 327046
Conc: 3.18 ng/ml



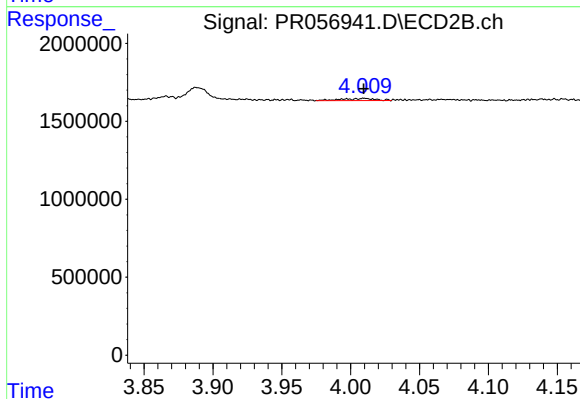
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: 0.018 min
Response: 221190
Conc: 4.30 ng/ml



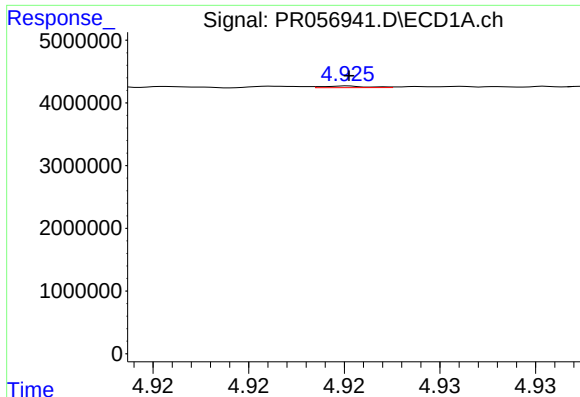
#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 230648
Conc: 1.54 ng/ml



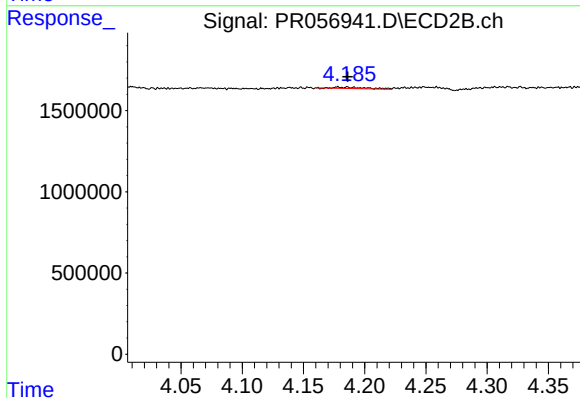
#4 AR-1016-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 221190
Conc: 2.82 ng/ml



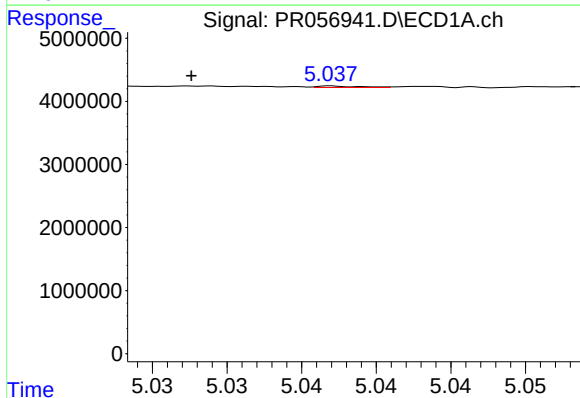
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 41690
Conc: 0.48 ng/ml



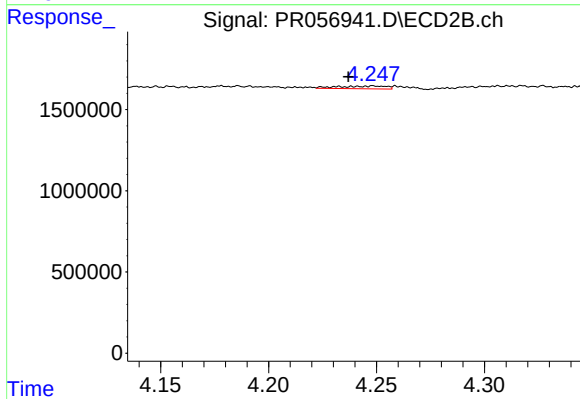
#5 AR-1016-3

R.T.: 4.178 min
Delta R.T.: -0.008 min
Response: 155722
Conc: 3.78 ng/ml



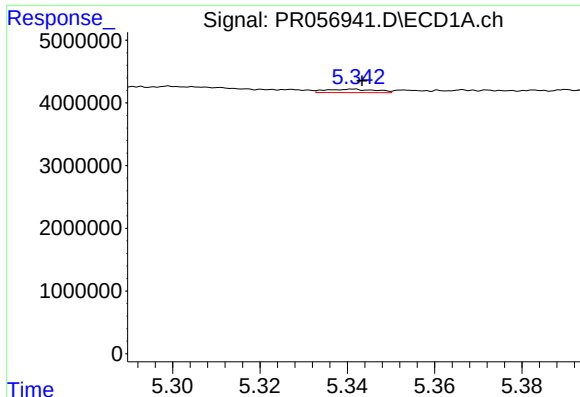
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.010 min
Response: 48038
Conc: 0.69 ng/ml



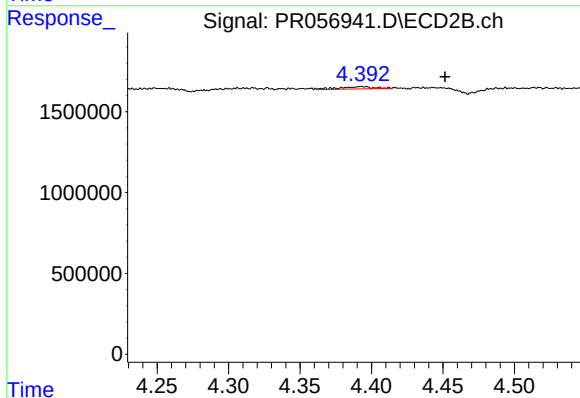
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: 0.012 min
Response: 265143
Conc: 9.19 ng/ml



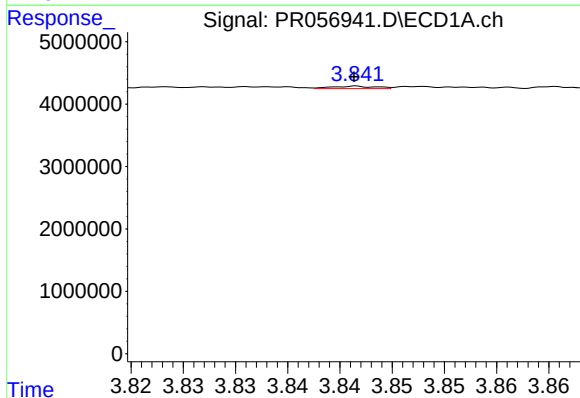
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.002 min
Response: 439990
Conc: 6.42 ng/ml



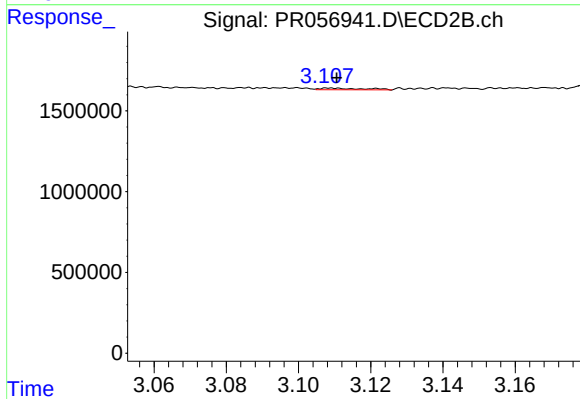
#7 AR-1016-5

R.T.: 4.393 min
Delta R.T.: -0.059 min
Response: 234096
Conc: 6.04 ng/ml



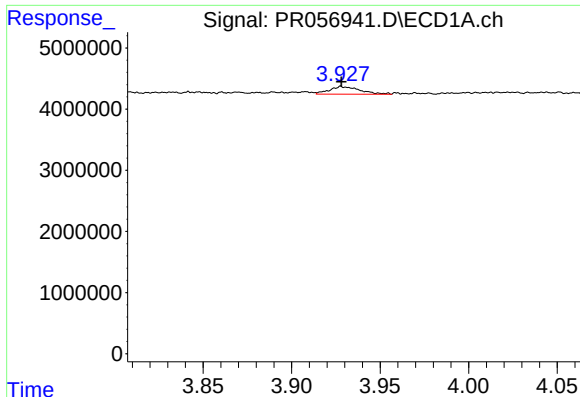
#8 AR-1221-1

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 113120
Conc: 2.53 ng/ml



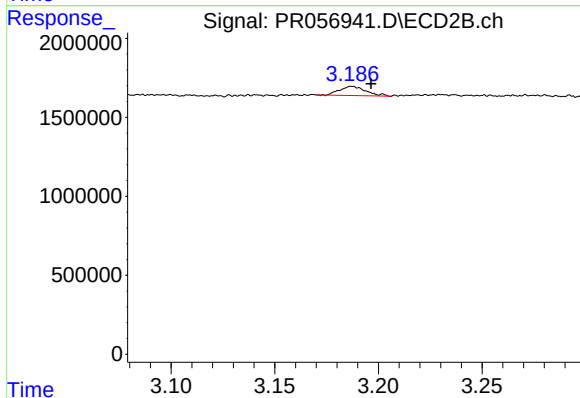
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.001 min
Response: 85244
Conc: 4.12 ng/ml



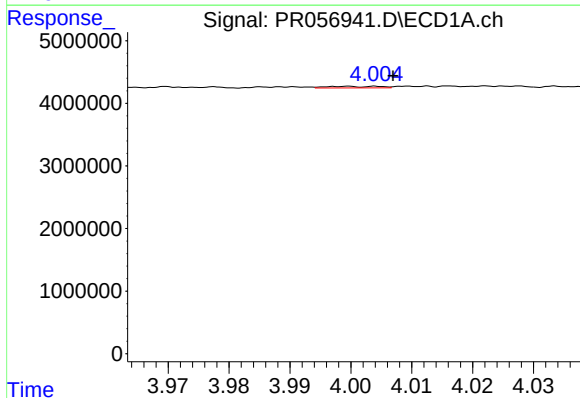
#9 AR-1221-2

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 1508533
Conc: 49.79 ng/ml



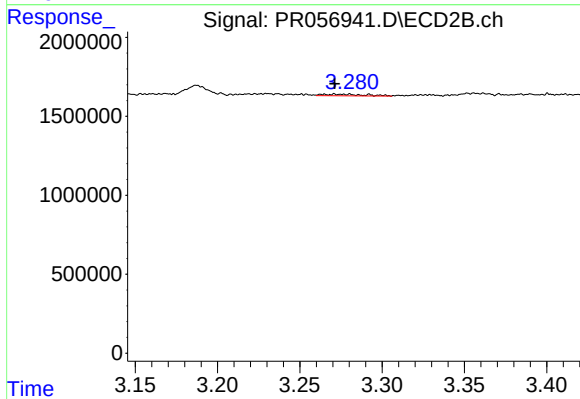
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.009 min
Response: 503724
Conc: 34.99 ng/ml



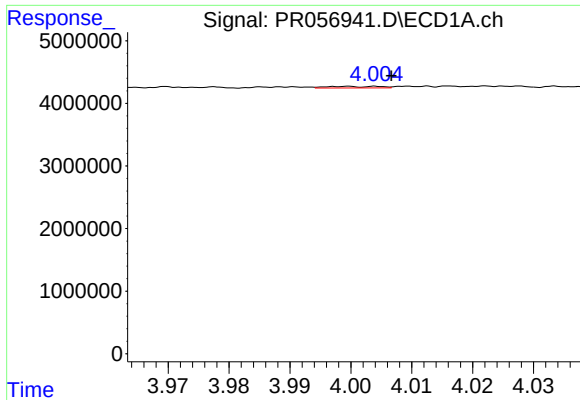
#10 AR-1221-3

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 148910
Conc: 1.53 ng/ml



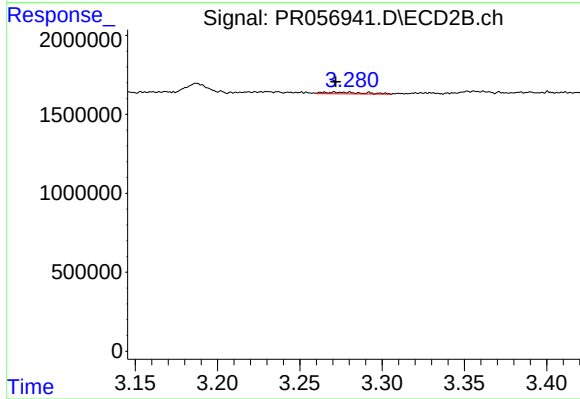
#10 AR-1221-3

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 179647
Conc: 3.62 ng/ml



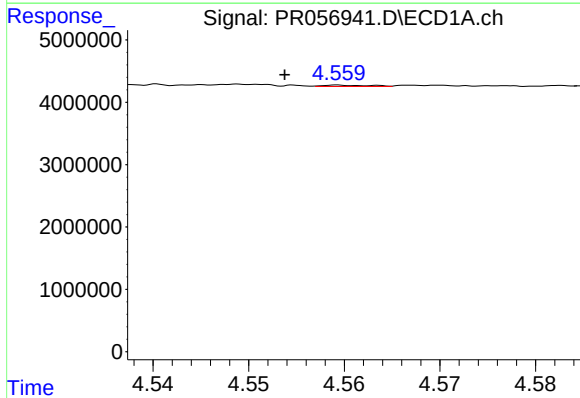
#11 AR-1232-1

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 148910
Conc: 1.78 ng/ml



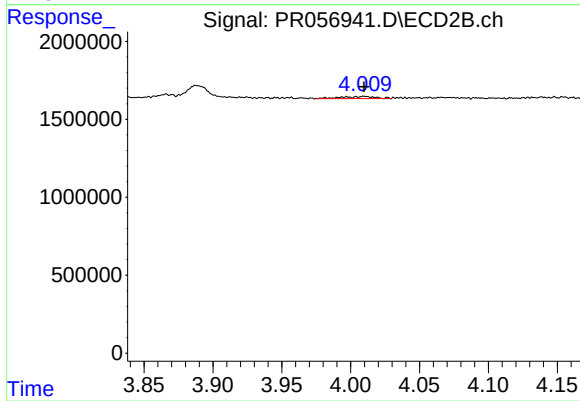
#11 AR-1232-1

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 179647
Conc: 4.17 ng/ml



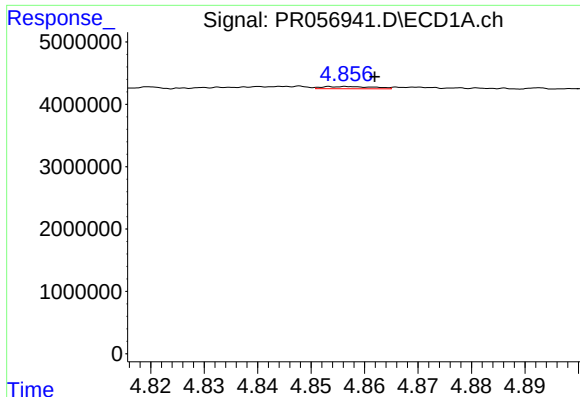
#12 AR-1232-2

R.T.: 4.560 min
Delta R.T.: 0.006 min
Response: 71624
Conc: 1.92 ng/ml



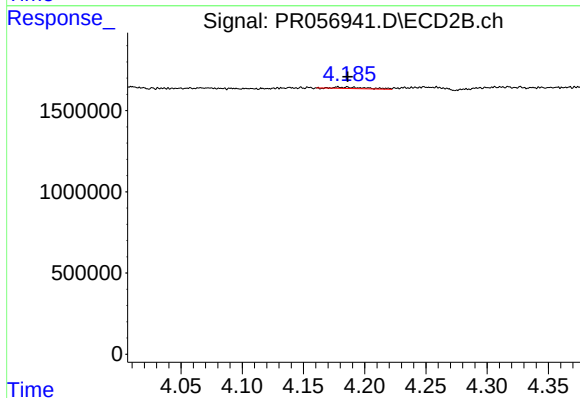
#12 AR-1232-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 221190
Conc: 5.70 ng/ml



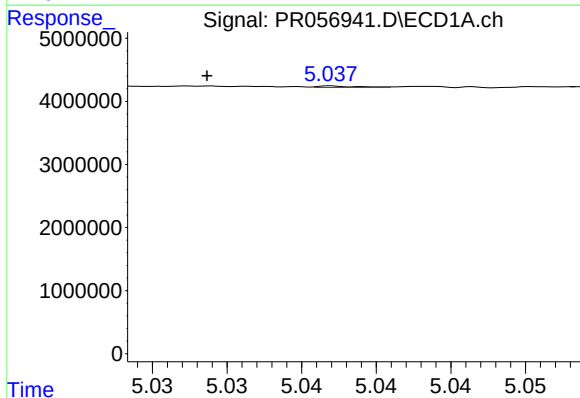
#13 AR-1232-3

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 230648
Conc: 3.20 ng/ml



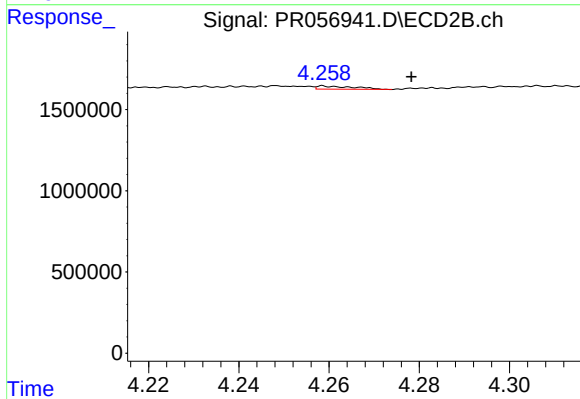
#13 AR-1232-3

R.T.: 4.178 min
Delta R.T.: -0.008 min
Response: 155722
Conc: 7.90 ng/ml



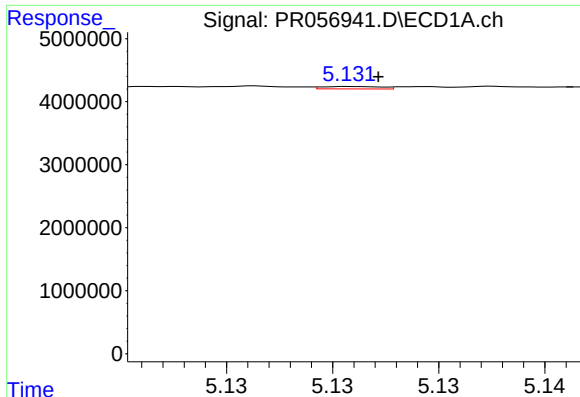
#14 AR-1232-4

R.T.: 5.037 min
Delta R.T.: 0.009 min
Response: 48038
Conc: 1.42 ng/ml



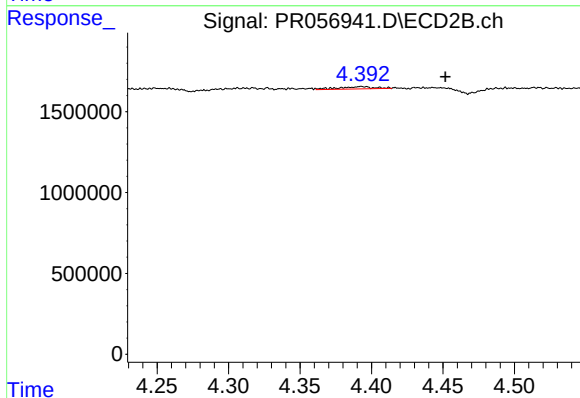
#14 AR-1232-4

R.T.: 4.259 min
Delta R.T.: -0.020 min
Response: 111757
Conc: 6.91 ng/ml



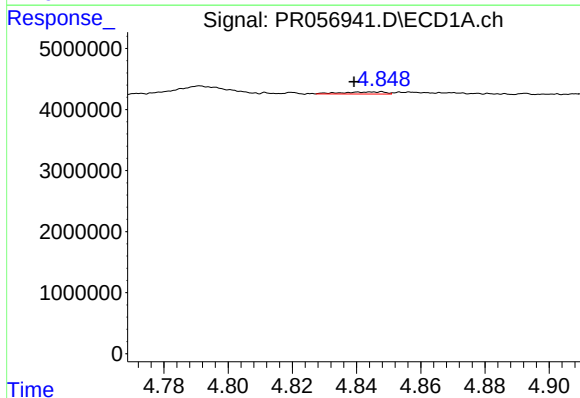
#15 AR-1232-5

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 75167
Conc: 3.02 ng/ml



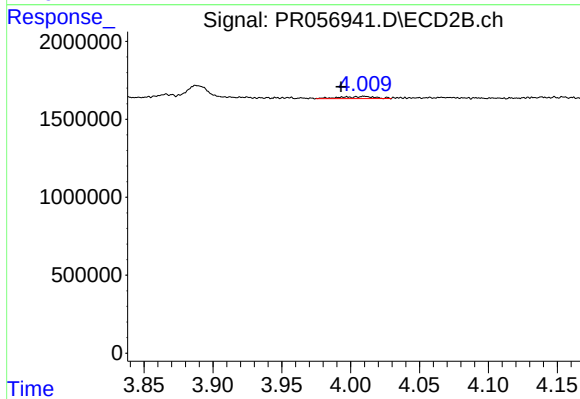
#15 AR-1232-5

R.T.: 4.393 min
Delta R.T.: -0.059 min
Response: 234096
Conc: 12.80 ng/ml



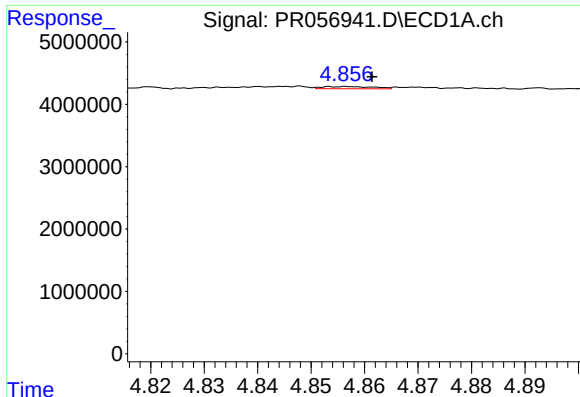
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: 0.009 min
Response: 327046
Conc: 3.66 ng/ml



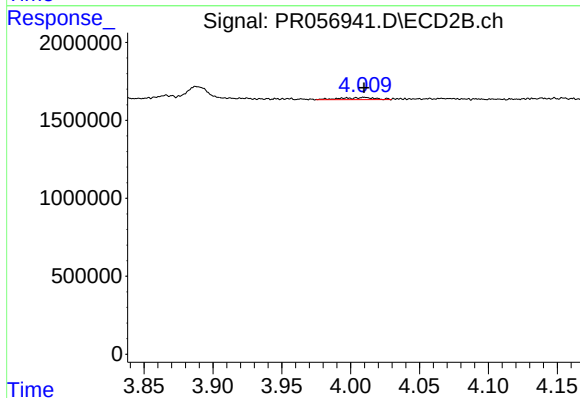
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: 0.017 min
Response: 221190
Conc: 5.05 ng/ml



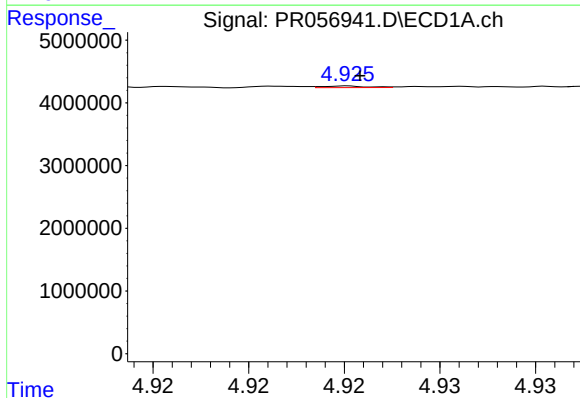
#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 230648
Conc: 1.75 ng/ml



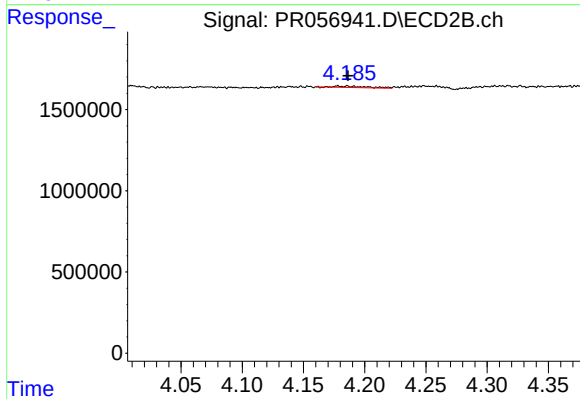
#17 AR-1242-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 221190
Conc: 3.24 ng/ml



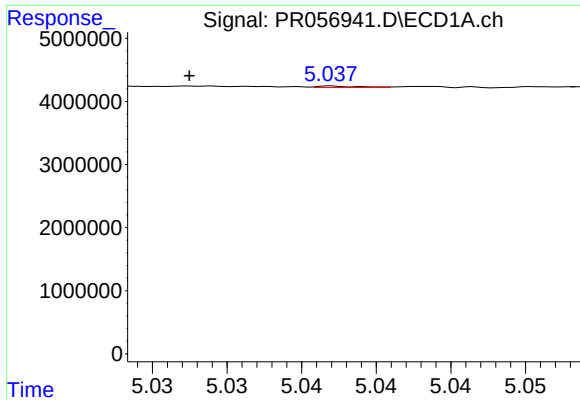
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 41690
Conc: 0.55 ng/ml



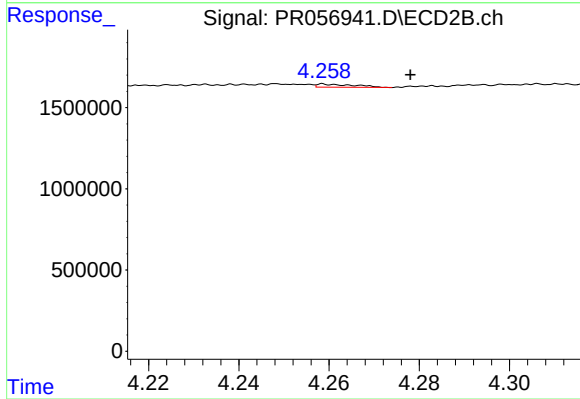
#18 AR-1242-3

R.T.: 4.178 min
Delta R.T.: -0.008 min
Response: 155722
Conc: 4.31 ng/ml



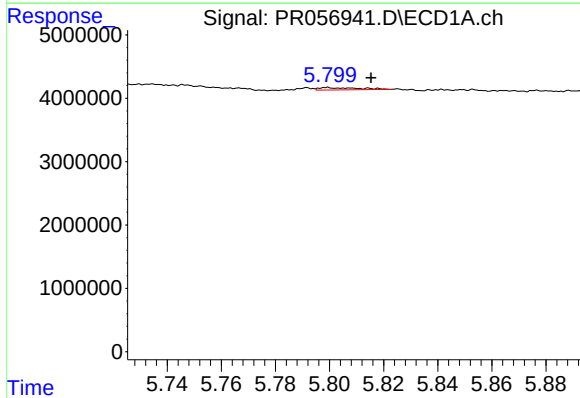
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: 0.010 min
Response: 48038
Conc: 0.76 ng/ml



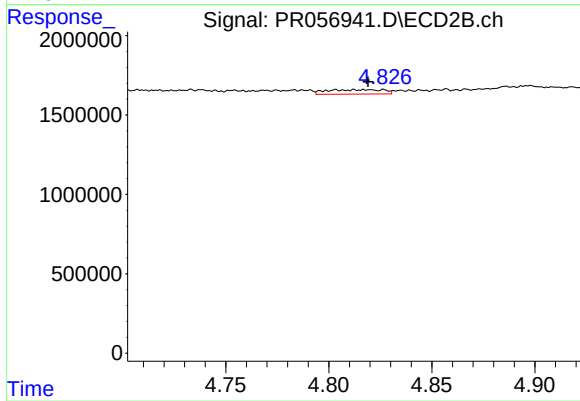
#19 AR-1242-4

R.T.: 4.259 min
Delta R.T.: -0.020 min
Response: 111757
Conc: 3.51 ng/ml



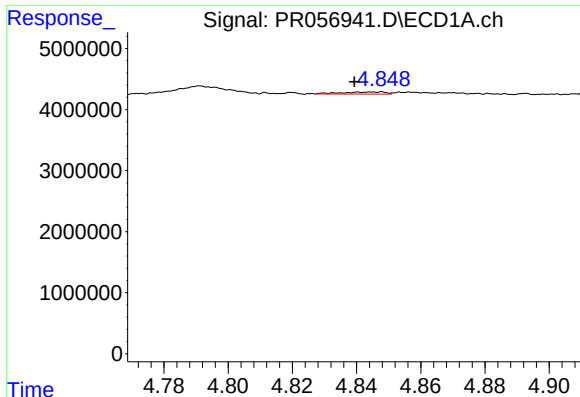
#20 AR-1242-5

R.T.: 5.799 min
Delta R.T.: -0.016 min
Response: 372965
Conc: 5.94 ng/ml



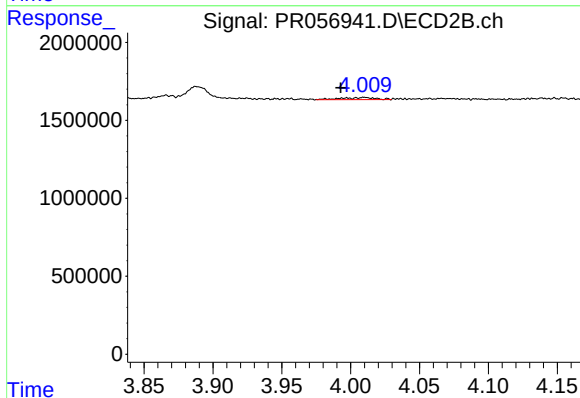
#20 AR-1242-5

R.T.: 4.812 min
Delta R.T.: -0.007 min
Response: 533496
Conc: 13.01 ng/ml



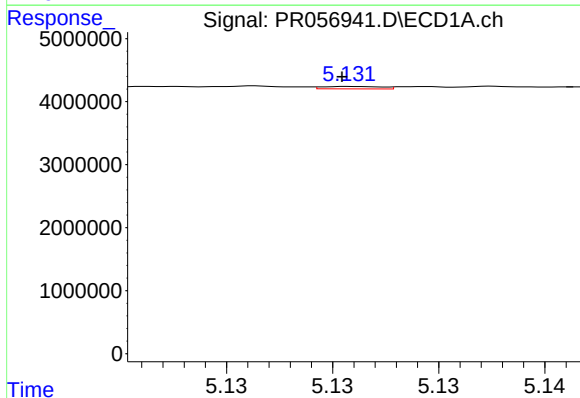
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: 0.009 min
Response: 327046
Conc: 4.75 ng/ml



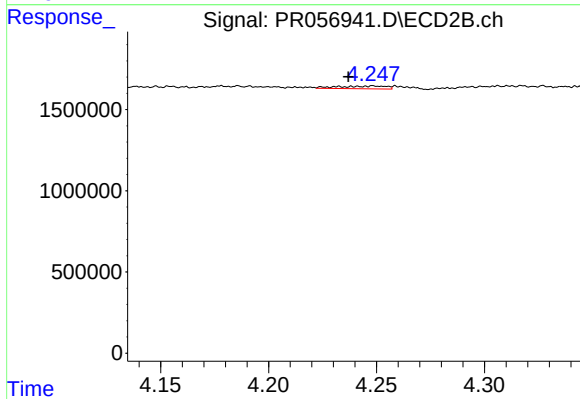
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: 0.017 min
Response: 221190
Conc: 6.51 ng/ml



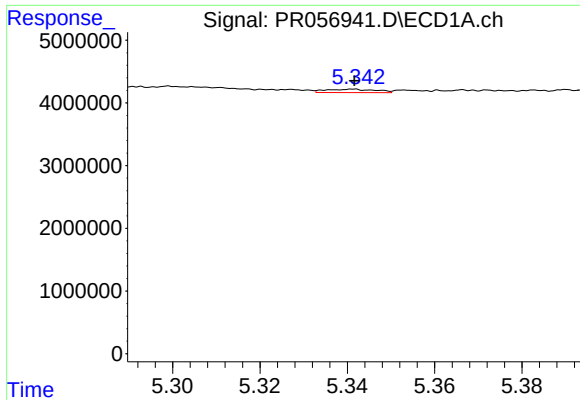
#22 AR-1248-2

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 75167
Conc: 0.84 ng/ml



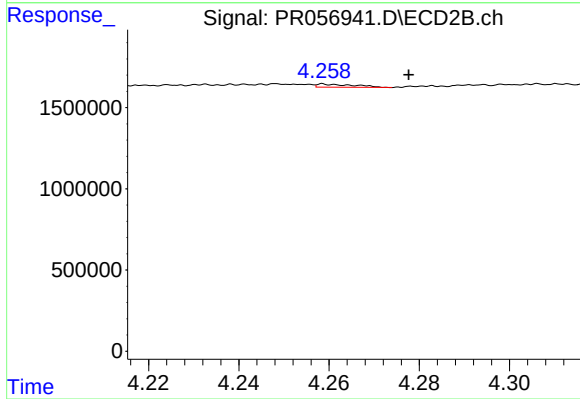
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.012 min
Response: 265143
Conc: 5.71 ng/ml



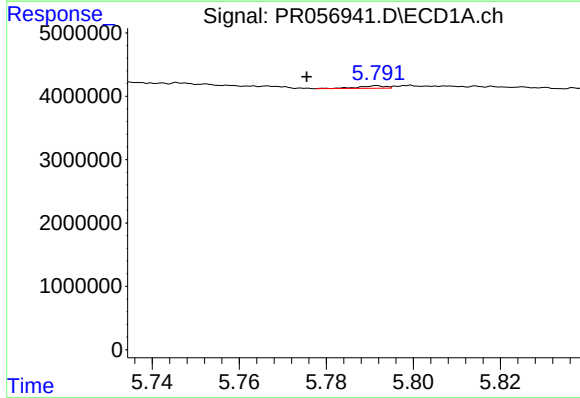
#23 AR-1248-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 439990
Conc: 4.19 ng/ml



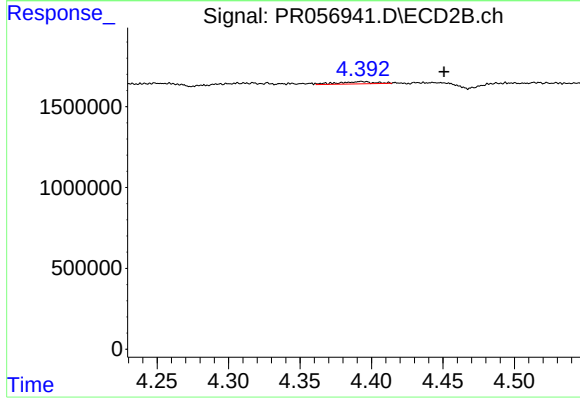
#23 AR-1248-3

R.T.: 4.259 min
Delta R.T.: -0.019 min
Response: 111757
Conc: 2.31 ng/ml



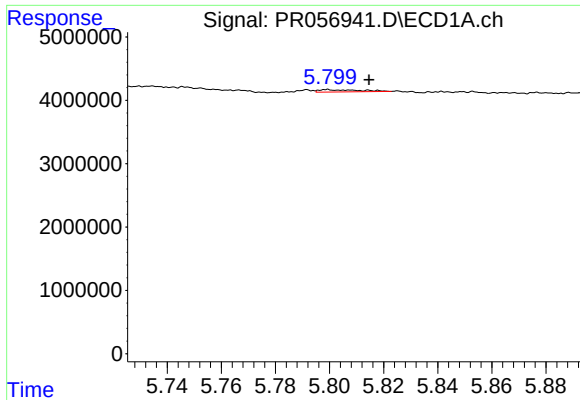
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: 0.016 min
Response: 173420
Conc: 1.54 ng/ml



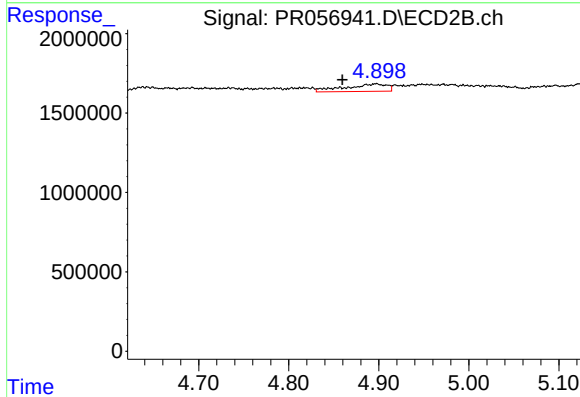
#24 AR-1248-4

R.T.: 4.393 min
Delta R.T.: -0.058 min
Response: 234096
Conc: 4.00 ng/ml



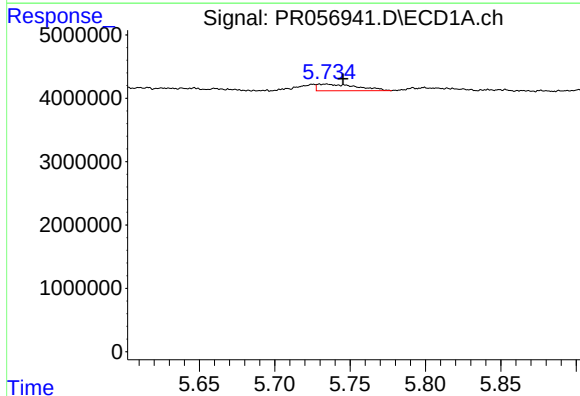
#25 AR-1248-5

R.T.: 5.799 min
Delta R.T.: -0.015 min
Response: 372965
Conc: 3.41 ng/ml



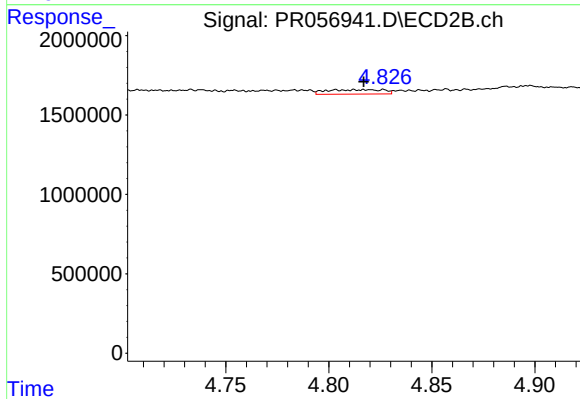
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: 0.037 min
Response: 1538422
Conc: 25.84 ng/ml



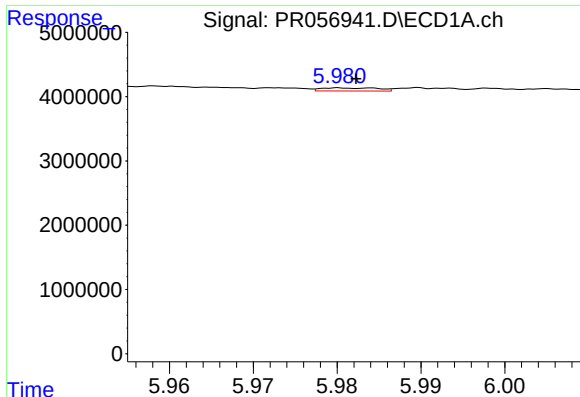
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: -0.011 min
Response: 1930793
Conc: 15.98 ng/ml



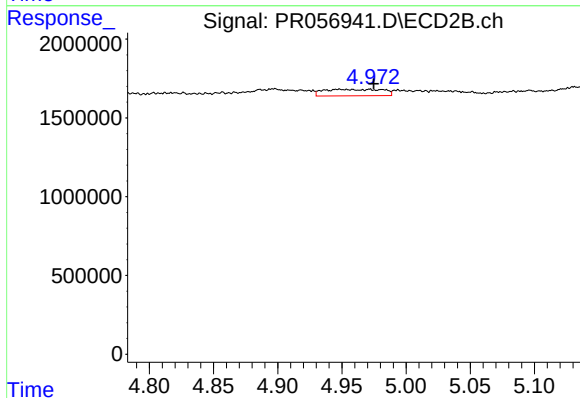
#26 AR-1254-1

R.T.: 4.812 min
Delta R.T.: -0.005 min
Response: 533496
Conc: 6.07 ng/ml



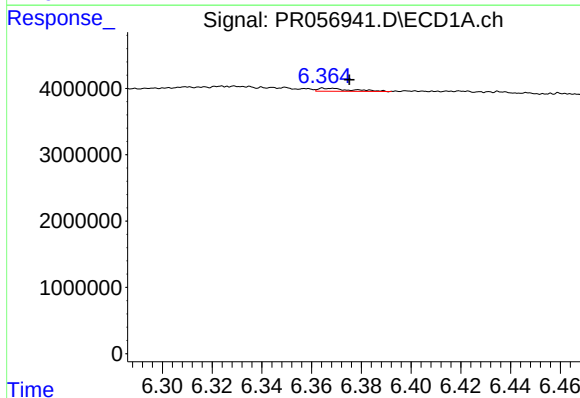
#27 AR-1254-2

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 229048
Conc: 1.27 ng/ml



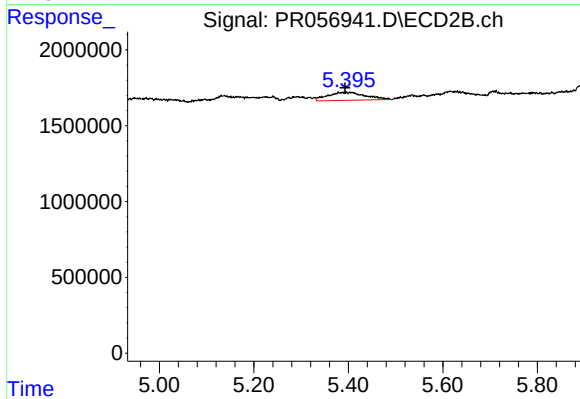
#27 AR-1254-2

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 1300628
Conc: 17.28 ng/ml



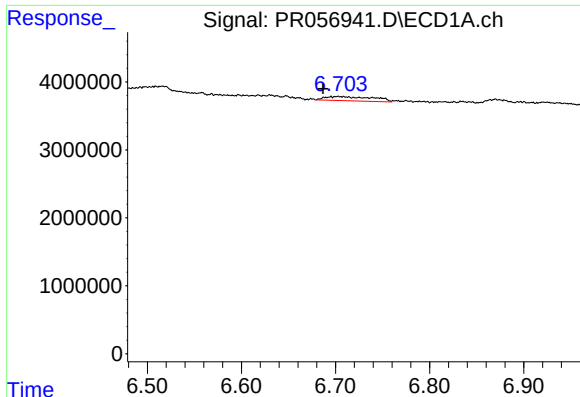
#28 AR-1254-3

R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 439827
Conc: 2.46 ng/ml



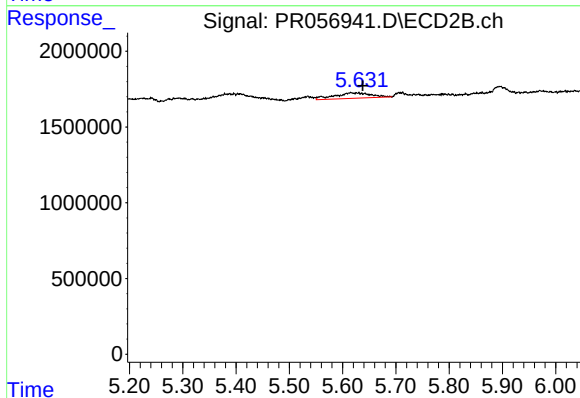
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: 0.013 min
Response: 2960664
Conc: 23.94 ng/ml



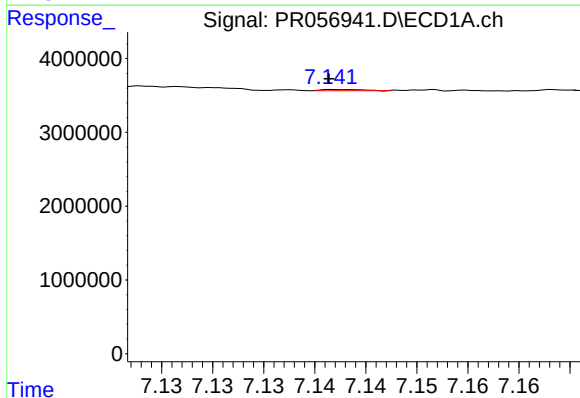
#29 AR-1254-4

R.T.: 6.703 min
Delta R.T.: 0.016 min
Response: 2234026
Conc: 16.07 ng/ml



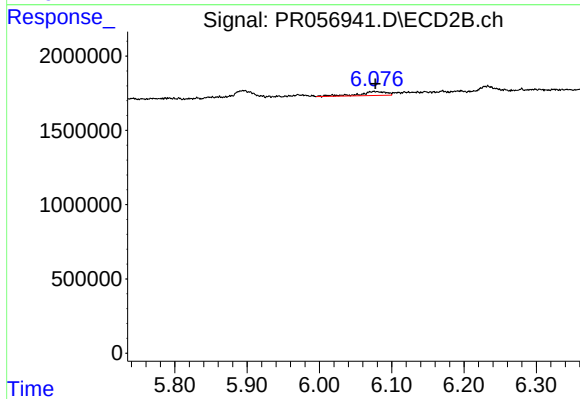
#29 AR-1254-4

R.T.: 5.630 min
Delta R.T.: -0.008 min
Response: 1736834
Conc: 22.98 ng/ml



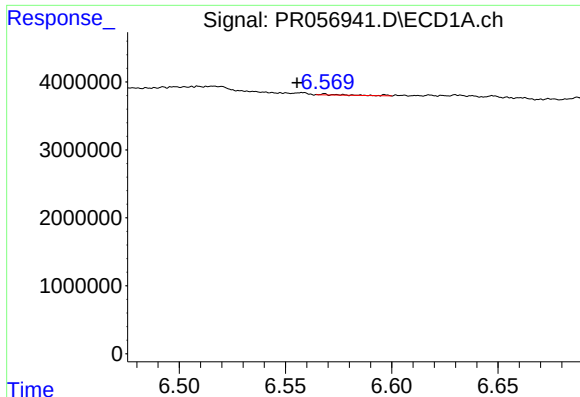
#30 AR-1254-5

R.T.: 7.143 min
Delta R.T.: 0.002 min
Response: 44576
Conc: 0.34 ng/ml



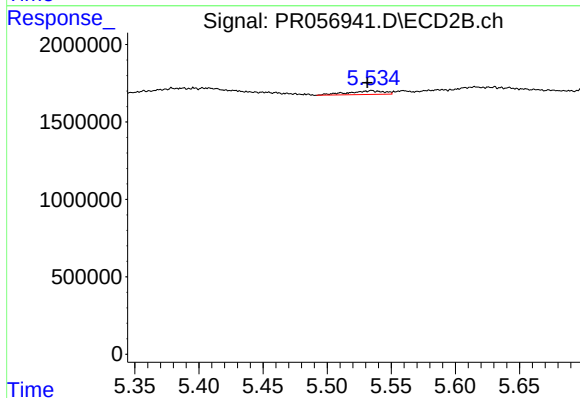
#30 AR-1254-5

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 688507
Conc: 6.12 ng/ml



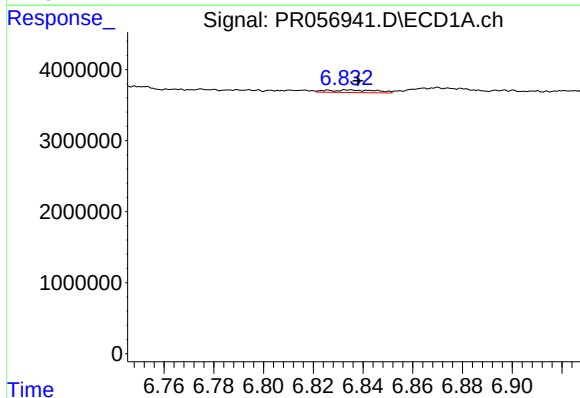
#31 AR-1260-1

R.T.: 6.568 min
Delta R.T.: 0.013 min
Response: 66529
Conc: 0.59 ng/ml



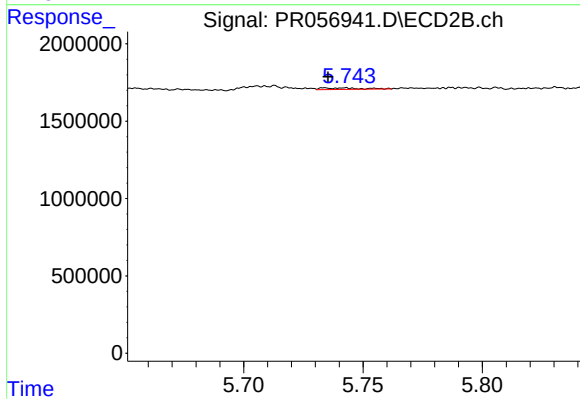
#31 AR-1260-1

R.T.: 5.535 min
Delta R.T.: 0.003 min
Response: 469349
Conc: 6.23 ng/ml



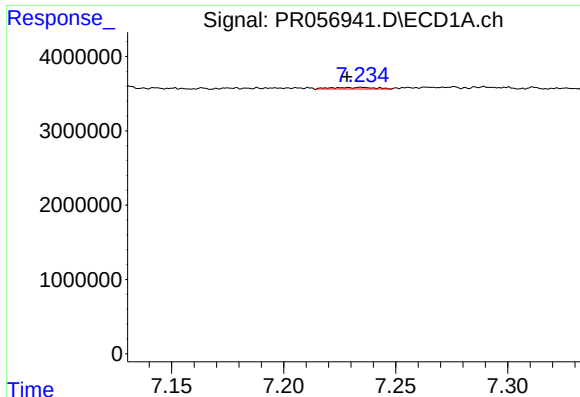
#32 AR-1260-2

R.T.: 6.826 min
Delta R.T.: -0.012 min
Response: 480137
Conc: 3.37 ng/ml



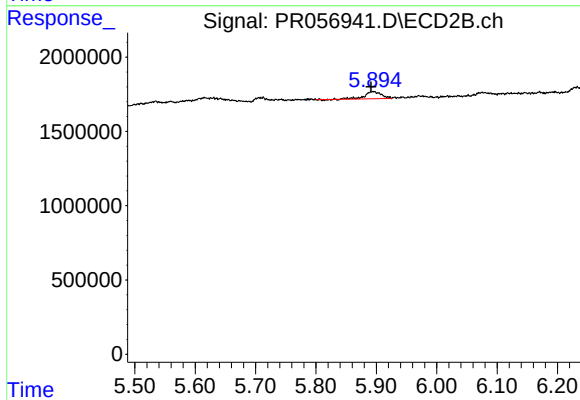
#32 AR-1260-2

R.T.: 5.742 min
Delta R.T.: 0.006 min
Response: 115363
Conc: 1.25 ng/ml



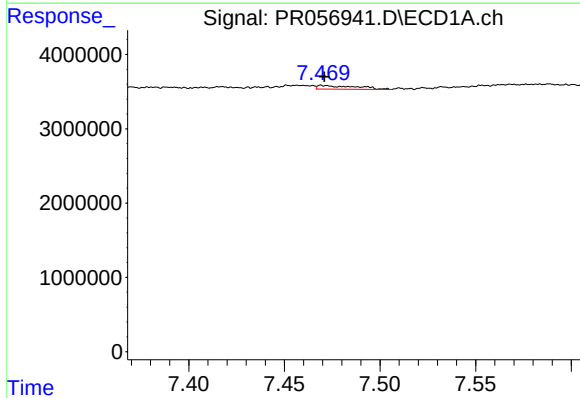
#33 AR-1260-3

R.T.: 7.235 min
Delta R.T.: 0.006 min
Response: 303378
Conc: 2.84 ng/ml



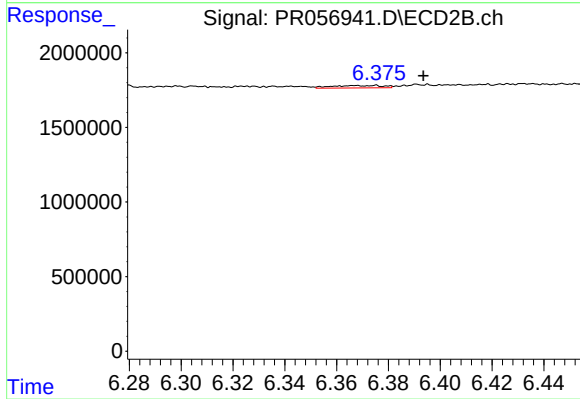
#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: 0.003 min
Response: 937351
Conc: 10.75 ng/ml



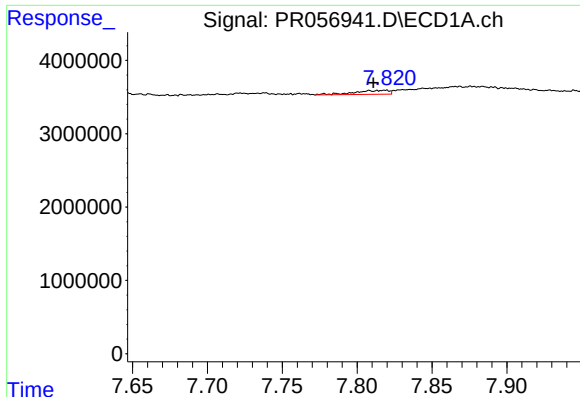
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.001 min
Response: 700018
Conc: 6.50 ng/ml



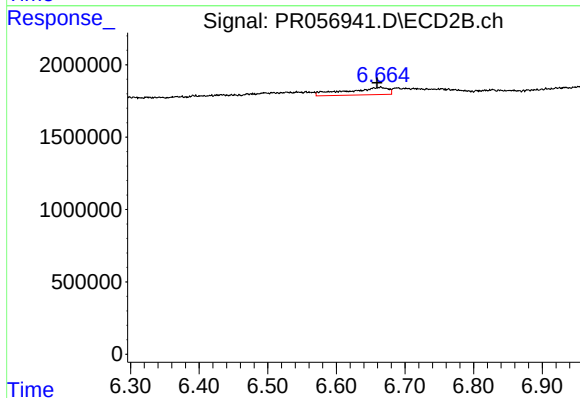
#34 AR-1260-4

R.T.: 6.369 min
Delta R.T.: -0.025 min
Response: 222543
Conc: 3.09 ng/ml



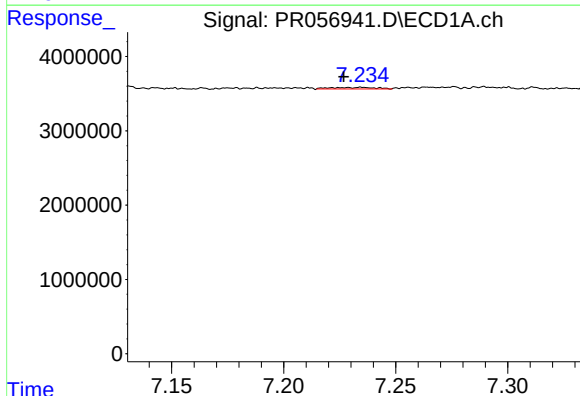
#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: 0.008 min
Response: 842246
Conc: 3.67 ng/ml



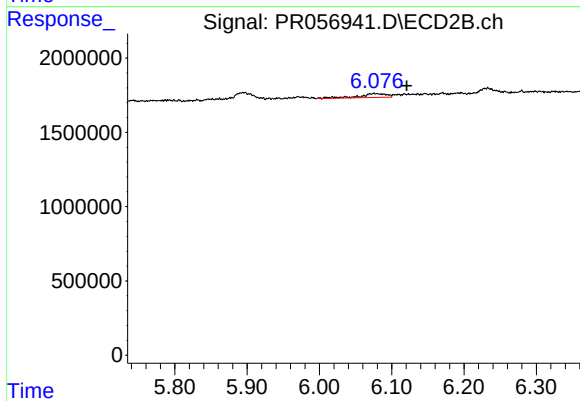
#35 AR-1260-5

R.T.: 6.664 min
Delta R.T.: 0.005 min
Response: 2158365
Conc: 12.10 ng/ml



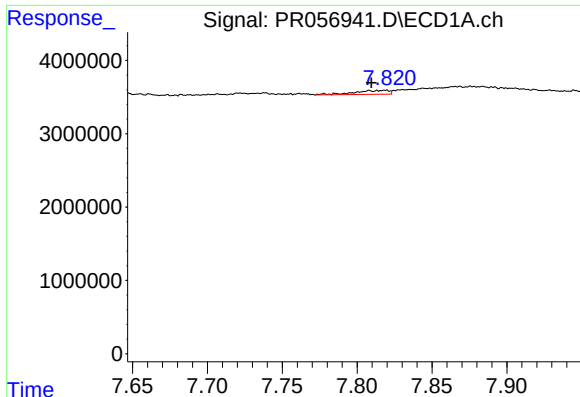
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: 0.008 min
Response: 303378
Conc: 1.68 ng/ml



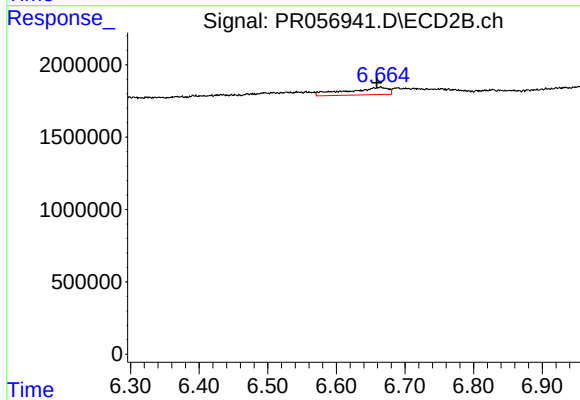
#36 AR-1262-1

R.T.: 6.076 min
Delta R.T.: -0.045 min
Response: 688507
Conc: 6.08 ng/ml



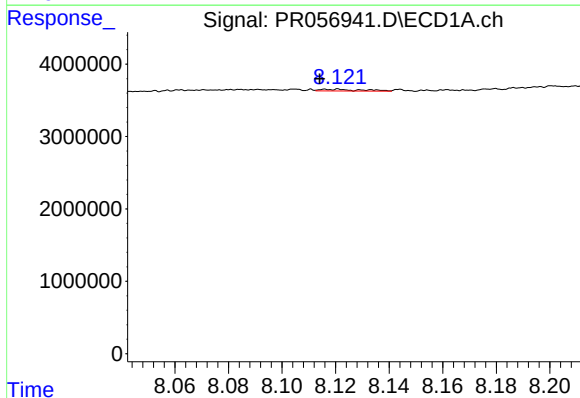
#37 AR-1262-2

R.T.: 7.819 min
Delta R.T.: 0.009 min
Response: 842246
Conc: 2.90 ng/ml



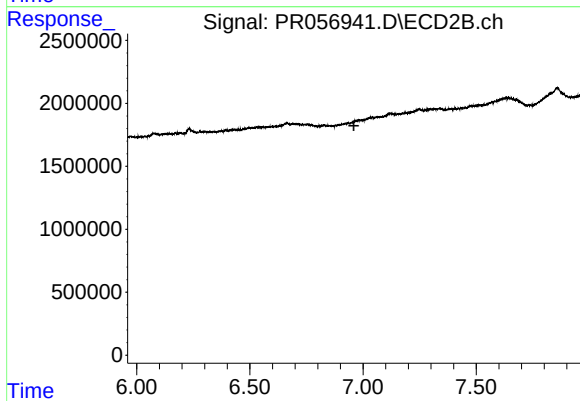
#37 AR-1262-2

R.T.: 6.664 min
Delta R.T.: 0.006 min
Response: 2158365
Conc: 10.17 ng/ml



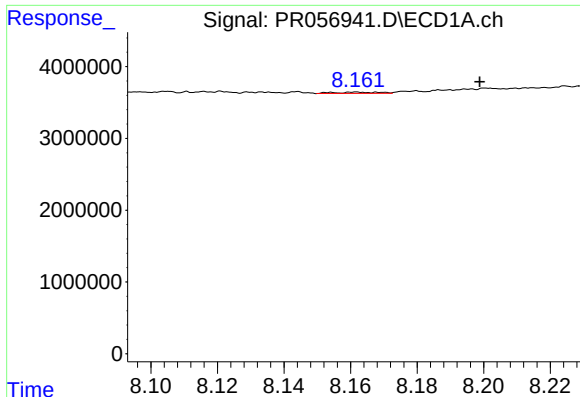
#38 AR-1262-3

R.T.: 8.121 min
Delta R.T.: 0.007 min
Response: 266924
Conc: 1.39 ng/ml



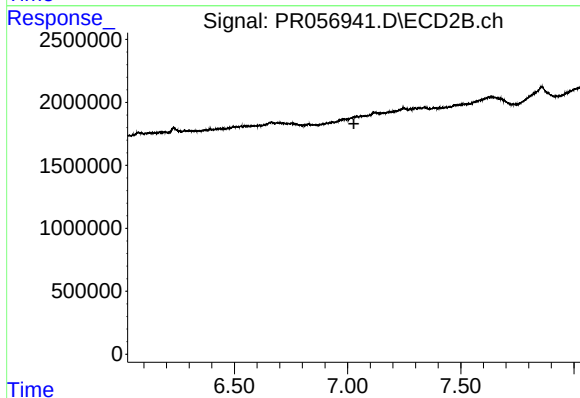
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



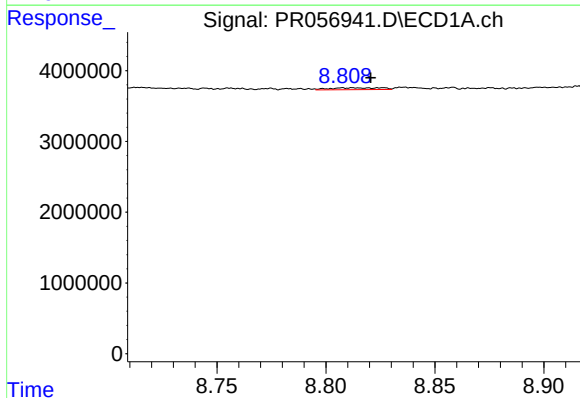
#39 AR-1262-4

R.T.: 8.162 min
Delta R.T.: -0.037 min
Response: 161856
Conc: 1.77 ng/ml



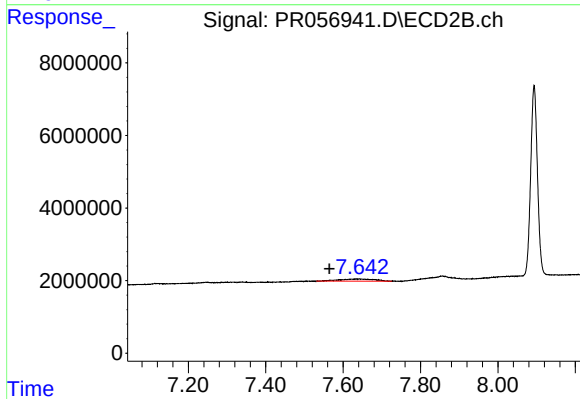
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



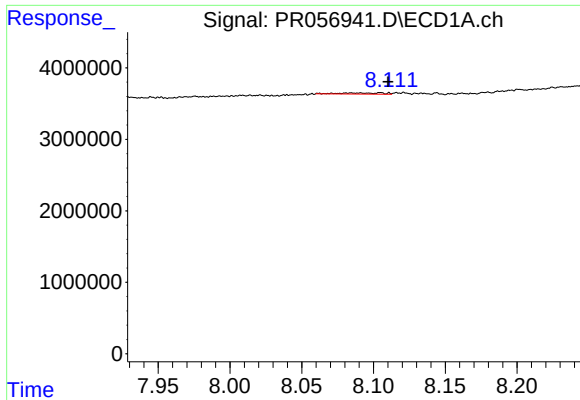
#40 AR-1262-5

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 416214
Conc: 4.09 ng/ml



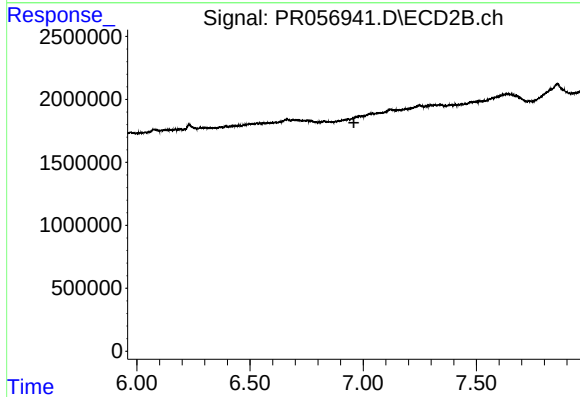
#40 AR-1262-5

R.T.: 7.634 min
Delta R.T.: 0.070 min
Response: 3753227
Conc: 47.69 ng/ml



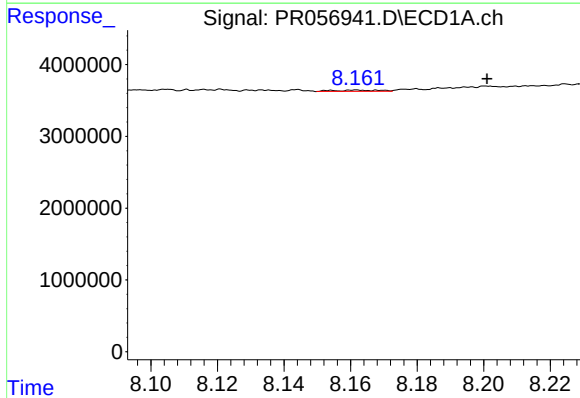
#41 AR-1268-1

R.T.: 8.105 min
Delta R.T.: -0.005 min
Response: 363221
Conc: 0.99 ng/ml



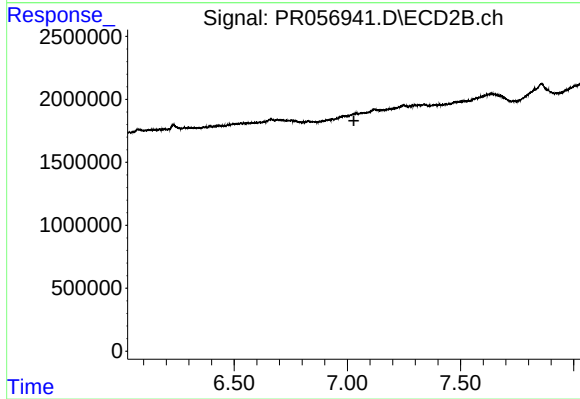
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



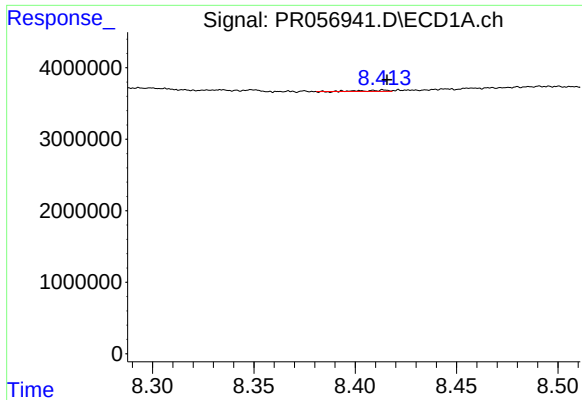
#42 AR-1268-2

R.T.: 8.162 min
Delta R.T.: -0.039 min
Response: 161856
Conc: 0.48 ng/ml



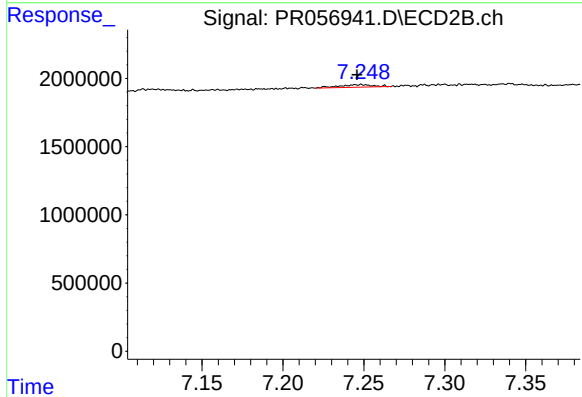
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



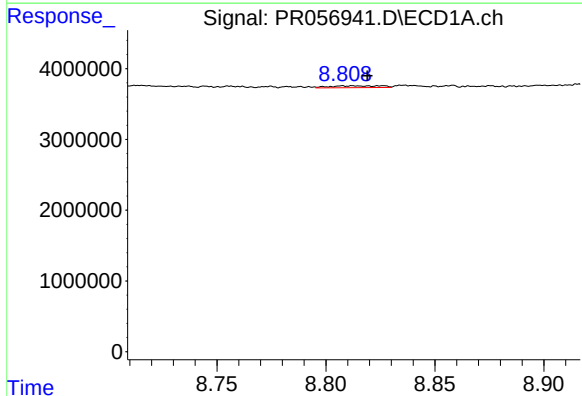
#43 AR-1268-3

R.T.: 8.414 min
Delta R.T.: -0.001 min
Response: 124559
Conc: 0.44 ng/ml



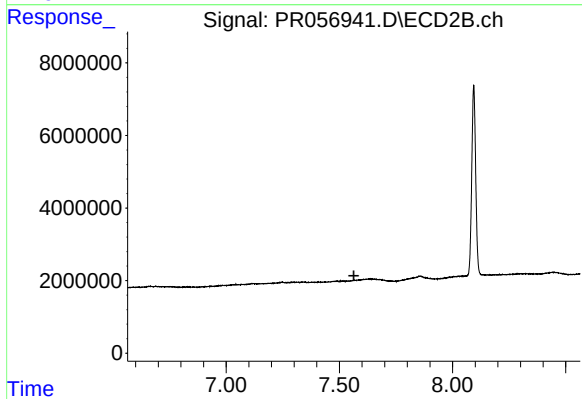
#43 AR-1268-3

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 262603
Conc: 1.26 ng/ml



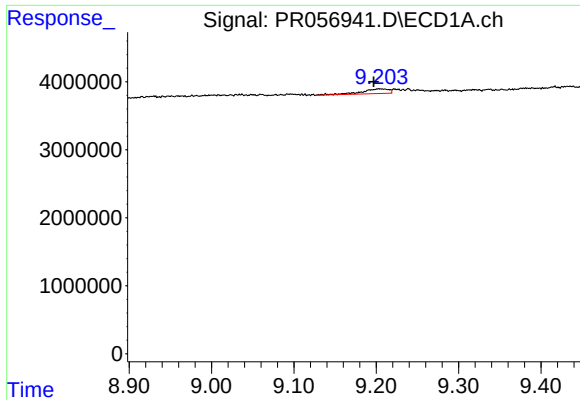
#44 AR-1268-4

R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 416214
Conc: 3.61 ng/ml



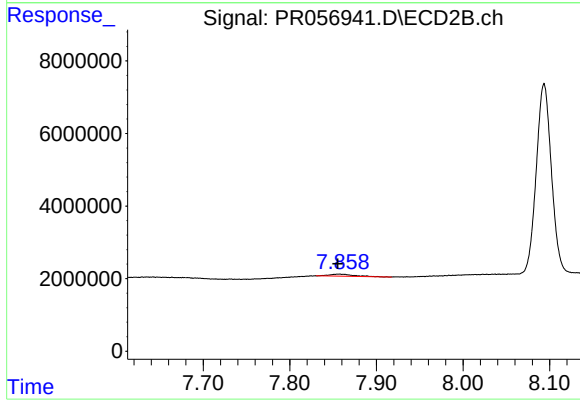
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.564 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.204 min
Delta R.T.: 0.007 min
Response: 1585716
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 7.857 min
Delta R.T.: 0.002 min
Response: 1042543
Conc: 1.54 ng/ml