

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 09:24
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:04:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	0.000	2.876	0	1244643	N.D.	0.267 #
2)	SA Decachlor...	0.000	8.152	0	89648	N.D.	0.040 #
Target Compounds							
3)	L1 AR-1016-1	4.896	4.051f	503806	51380	3.141	0.342 #
4)	L1 AR-1016-2	4.896	4.051	503806	51380	1.962	0.232 #
5)	L1 AR-1016-3	4.944	4.189	663707	164133	3.856	1.332 #
6)	L1 AR-1016-4	5.065	4.243	298536	72171	2.251	0.691 #
7)	L1 AR-1016-5	5.437f	4.461	227570	113938	1.686	0.860 #
8)	L2 AR-1221-1	3.861	3.104	412689	201991	6.325	3.637 #
9)	L2 AR-1221-2	3.976	3.216	548566	274105	11.753	6.848 #
10)	L2 AR-1221-3	4.096f	3.294	367895	206429	2.439	1.636 #
11)	L3 AR-1232-1	4.096f	3.294	367895	206429	2.900	1.929 #
12)	L3 AR-1232-2	4.614	4.051	401968	51380	5.658	0.496 #
13)	L3 AR-1232-3	4.896	4.189	503806	164133	4.409	2.968 #
14)	L3 AR-1232-4	5.065	4.278	298536	222459	5.159	4.352
15)	L3 AR-1232-5	5.127f	4.461	267730	113938	6.016	2.057 #
16)	L4 AR-1242-1	4.896	4.051f	503806	51380	4.084	0.433 #
17)	L4 AR-1242-2	4.896	4.051	503806	51380	2.564	0.290 #
18)	L4 AR-1242-3	4.944	4.189	663707	164133	4.948	1.671 #
19)	L4 AR-1242-4	5.065	4.278	298536	222459	2.886	2.246
20)	L4 AR-1242-5	5.854	4.827	1543908	269494	14.675	2.287 #
21)	L5 AR-1248-1	4.896	4.051f	503806	51380	5.544	0.568 #
22)	L5 AR-1248-2	5.127f	4.243	267730	72171	1.799	0.516 #
23)	L5 AR-1248-3	5.437f	4.278	227570	222459	1.332	1.591
24)	L5 AR-1248-4	5.759f	4.461	1215520	113938	7.708	0.680 #
25)	L5 AR-1248-5	5.854	4.865	1543908	213518	8.670	1.382 #
26)	L6 AR-1254-1	5.759	4.827	1215520	269494	6.376	1.103 #
27)	L6 AR-1254-2	6.041	5.001	2785630	174247	9.925	0.805 #
28)	L6 AR-1254-3	6.402	5.413	2137930	237038	7.976	0.697 #
29)	L6 AR-1254-4	0.000	5.665	0	260674	N.D.	1.328 #
30)	L6 AR-1254-5	7.120f	6.129	475203	726022	2.475	2.357
31)	L7 AR-1260-1	6.581	5.543	616128	418526	2.527	1.606 #
32)	L7 AR-1260-2	6.817f	5.733	481155	98621	1.858	0.322 #
33)	L7 AR-1260-3	7.304f	0.000	702467	0	3.535	N.D. #
34)	L7 AR-1260-4	0.000	6.387	0	206019	N.D.	0.824 #
35)	L7 AR-1260-5	7.777f	6.649	392652	264687	1.147	0.485 #
36)	L8 AR-1262-1	7.304f	6.129	702467	726022	2.715	2.190
37)	L8 AR-1262-2	7.777f	6.649	392652	264687	1.132	0.476 #
38)	L8 AR-1262-3	0.000	6.981	0	1004308	N.D.	4.208 #
39)	L8 AR-1262-4	0.000	7.071	0	515319	N.D.	1.208 #
40)	L8 AR-1262-5	8.800f	7.609	1464911	394855	14.301	2.016 #
41)	L9 AR-1268-1	8.062f	6.981	135447	1004308	0.326	1.509 #

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Data File : PR066749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 09:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:04:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

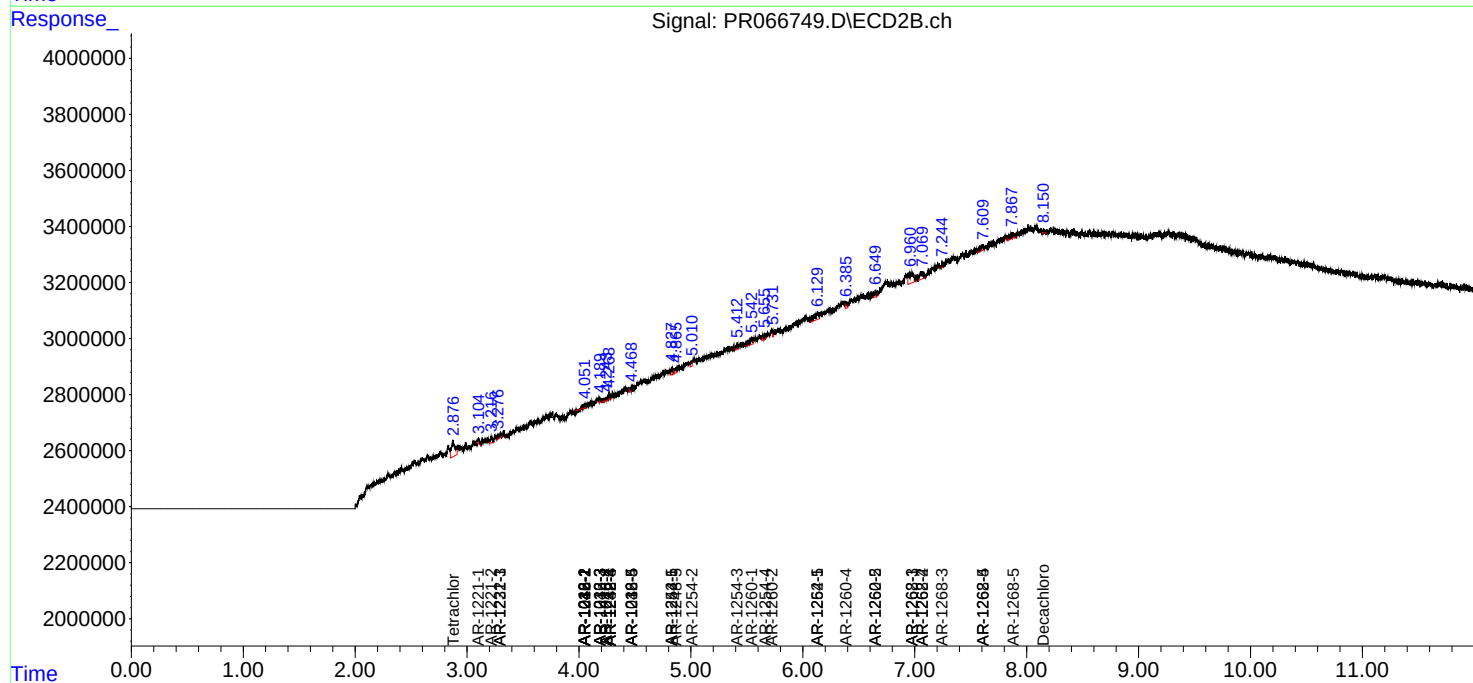
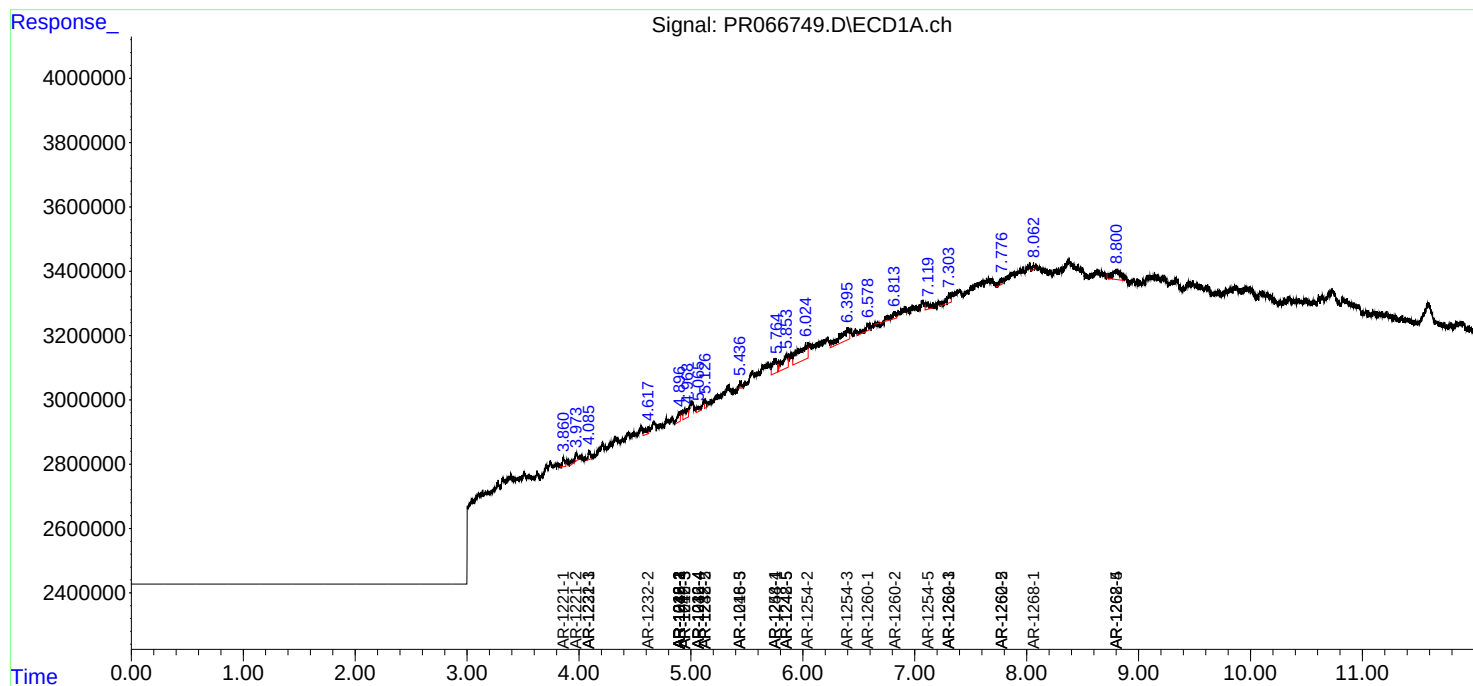
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.071	0	515319	N.D.	0.846 #
43)	L9 AR-1268-3	0.000	7.245	0	135818	N.D.	0.254 #
44)	L9 AR-1268-4	8.800f	7.609	1464911	394855	12.899	1.791 #
45)	L9 AR-1268-5	0.000	7.881	0	531400	N.D.	0.356 #

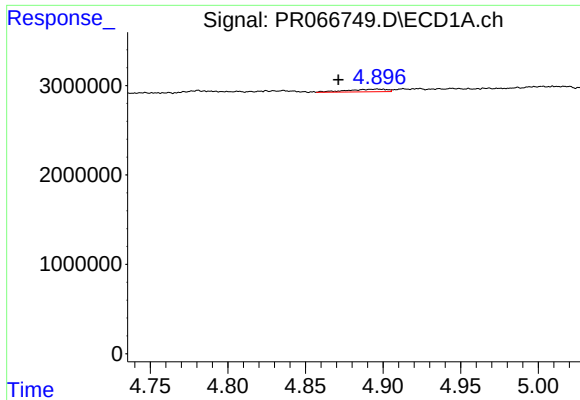
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 09:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:04:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

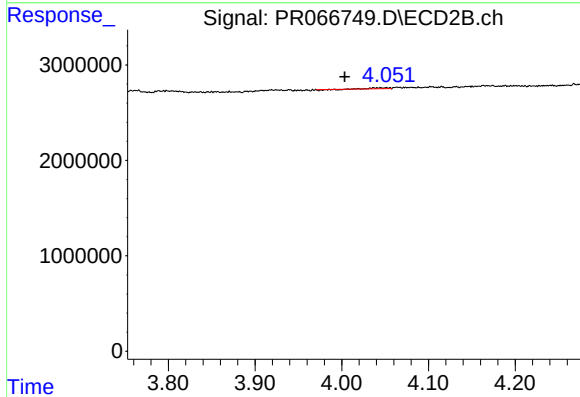
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





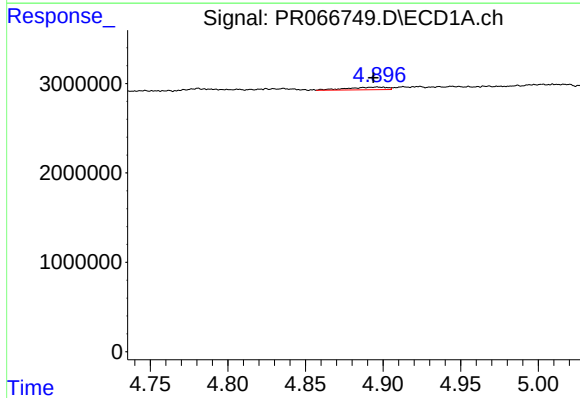
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.025 min
Response: 503806
Conc: 3.14 ng/ml



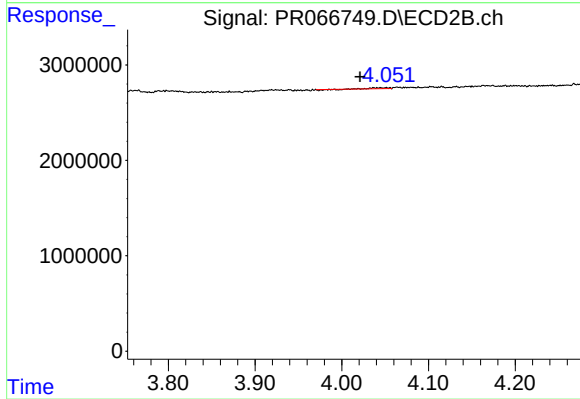
#3 AR-1016-1

R.T.: 4.051 min
Delta R.T.: 0.048 min
Response: 51380
Conc: 0.34 ng/ml



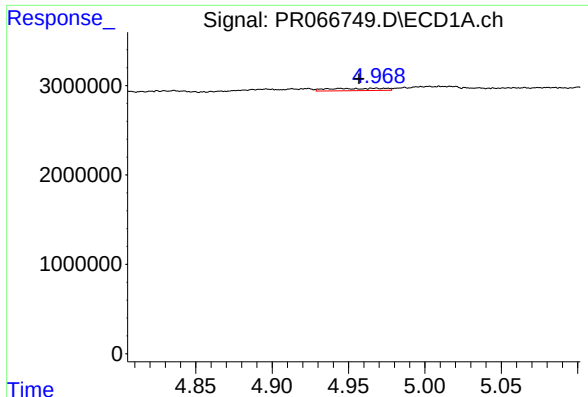
#4 AR-1016-2

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 503806
Conc: 1.96 ng/ml



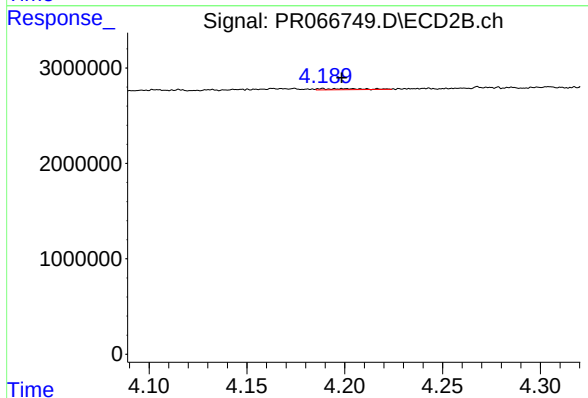
#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: 0.030 min
Response: 51380
Conc: 0.23 ng/ml



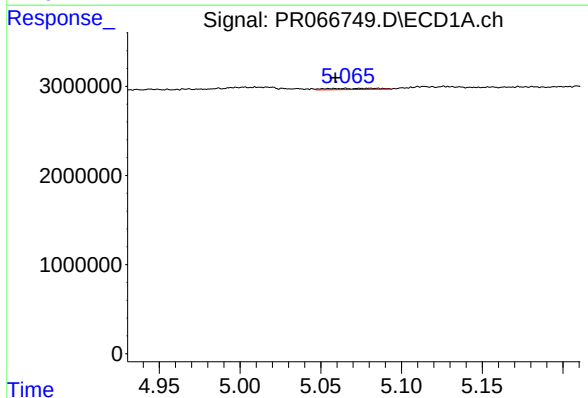
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.013 min
Response: 663707
Conc: 3.86 ng/ml



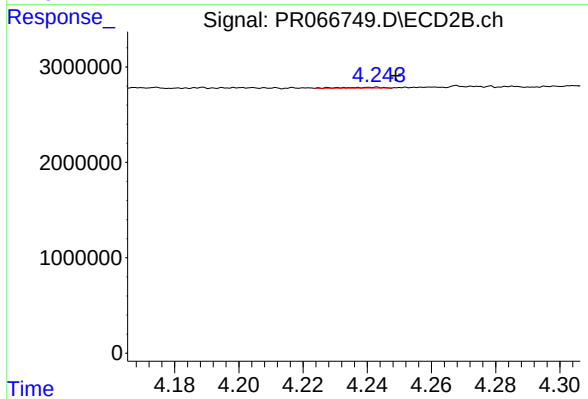
#5 AR-1016-3

R.T.: 4.189 min
Delta R.T.: -0.010 min
Response: 164133
Conc: 1.33 ng/ml



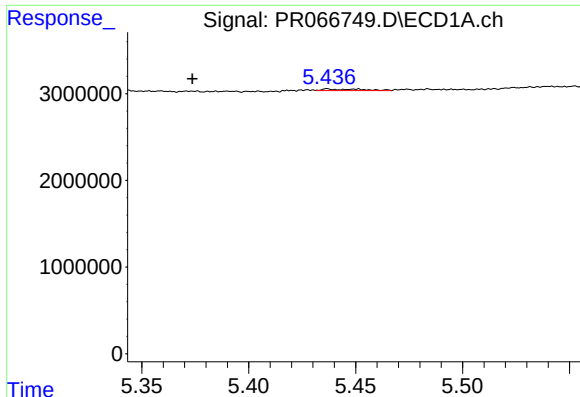
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: 0.006 min
Response: 298536
Conc: 2.25 ng/ml



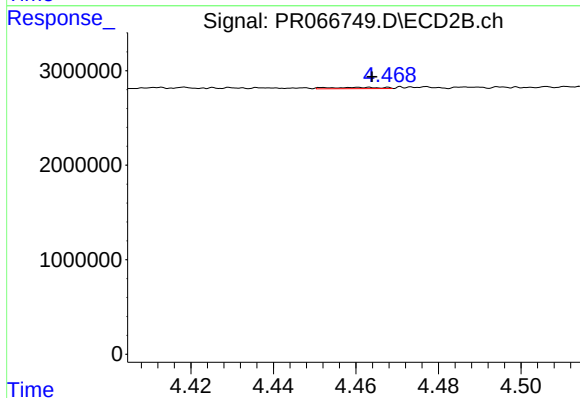
#6 AR-1016-4

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 72171
Conc: 0.69 ng/ml



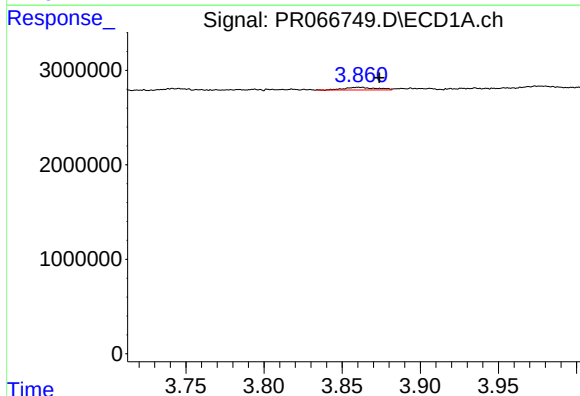
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.063 min
Response: 227570
Conc: 1.69 ng/ml



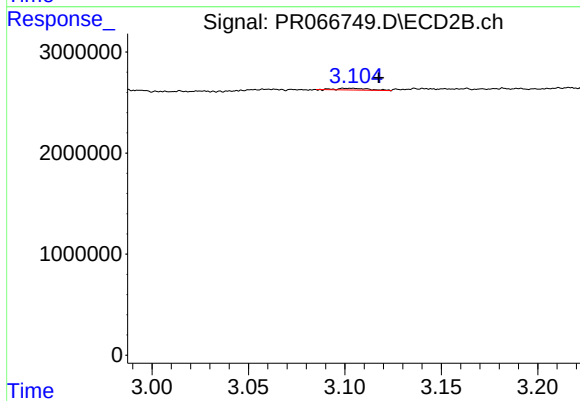
#7 AR-1016-5

R.T.: 4.461 min
Delta R.T.: -0.003 min
Response: 113938
Conc: 0.86 ng/ml



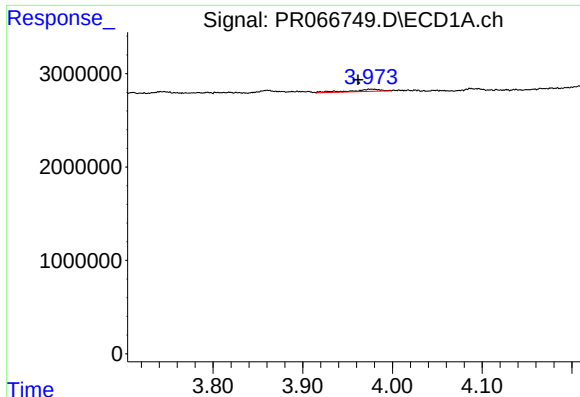
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: -0.013 min
Response: 412689
Conc: 6.32 ng/ml



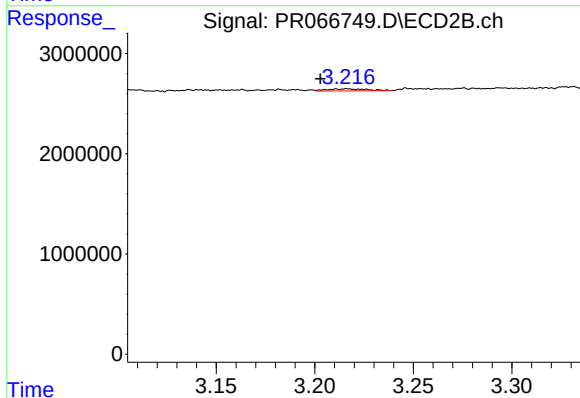
#8 AR-1221-1

R.T.: 3.104 min
Delta R.T.: -0.014 min
Response: 201991
Conc: 3.64 ng/ml



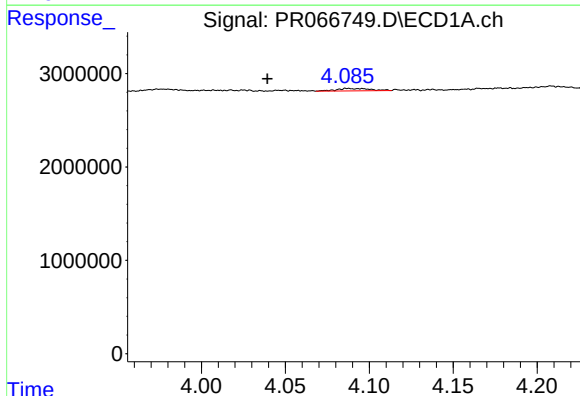
#9 AR-1221-2

R.T.: 3.976 min
Delta R.T.: 0.014 min
Response: 548566
Conc: 11.75 ng/ml



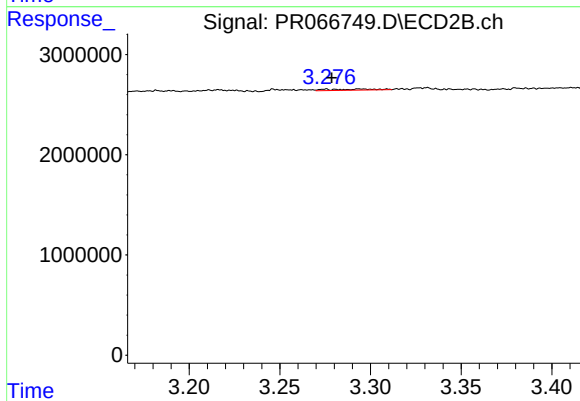
#9 AR-1221-2

R.T.: 3.216 min
Delta R.T.: 0.014 min
Response: 274105
Conc: 6.85 ng/ml



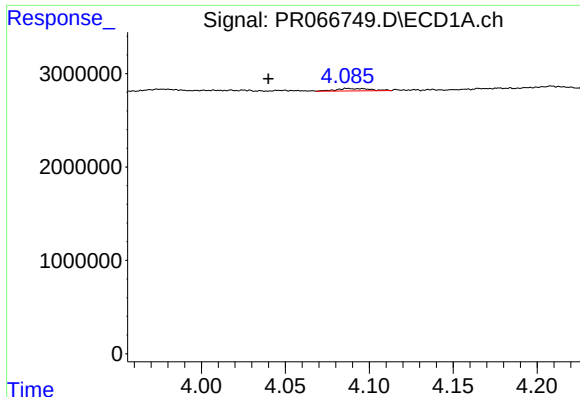
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.056 min
Response: 367895
Conc: 2.44 ng/ml



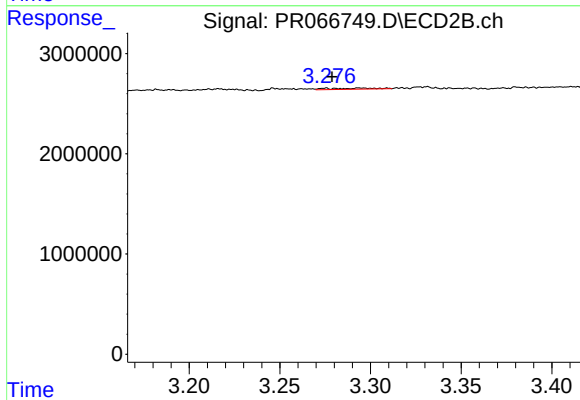
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: 0.016 min
Response: 206429
Conc: 1.64 ng/ml



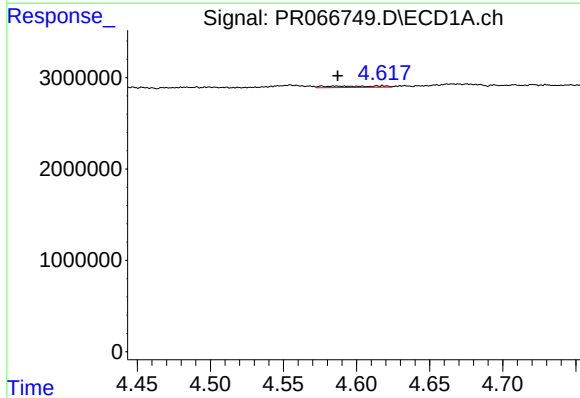
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.056 min
Response: 367895
Conc: 2.90 ng/ml



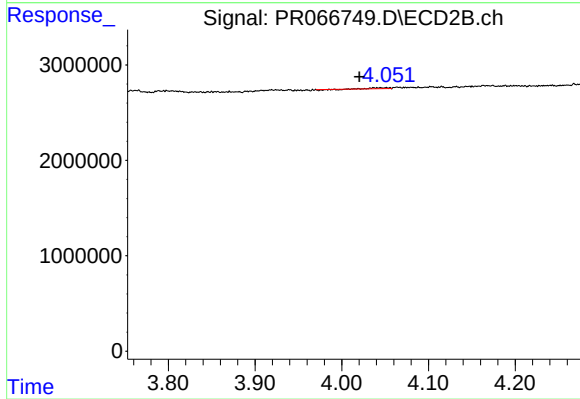
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: 0.016 min
Response: 206429
Conc: 1.93 ng/ml



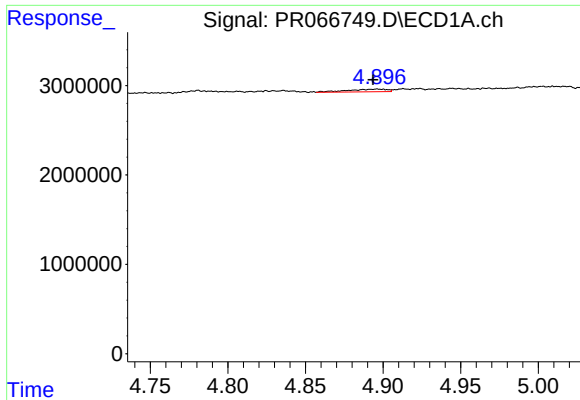
#12 AR-1232-2

R.T.: 4.614 min
Delta R.T.: 0.027 min
Response: 401968
Conc: 5.66 ng/ml



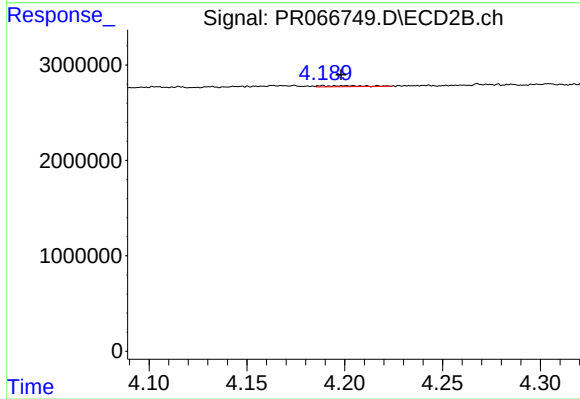
#12 AR-1232-2

R.T.: 4.051 min
Delta R.T.: 0.031 min
Response: 51380
Conc: 0.50 ng/ml



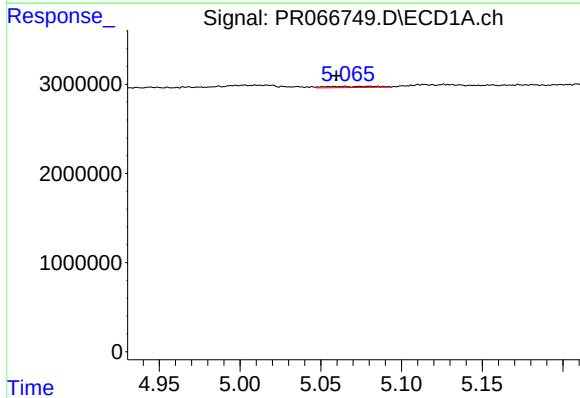
#13 AR-1232-3

R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 503806
Conc: 4.41 ng/ml



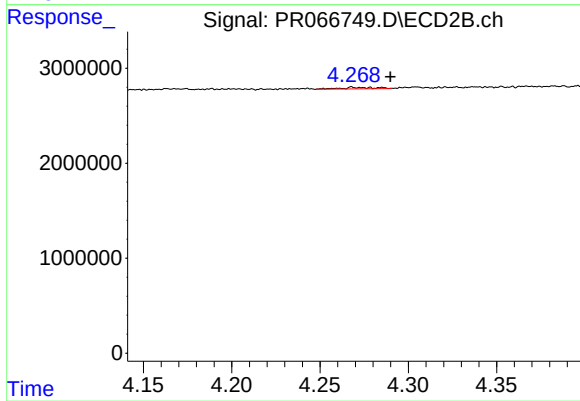
#13 AR-1232-3

R.T.: 4.189 min
Delta R.T.: -0.010 min
Response: 164133
Conc: 2.97 ng/ml



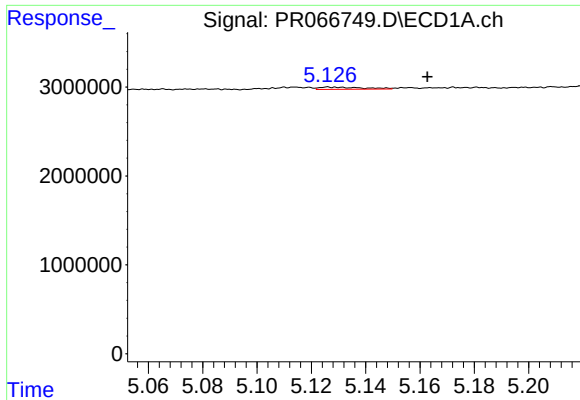
#14 AR-1232-4

R.T.: 5.065 min
Delta R.T.: 0.006 min
Response: 298536
Conc: 5.16 ng/ml



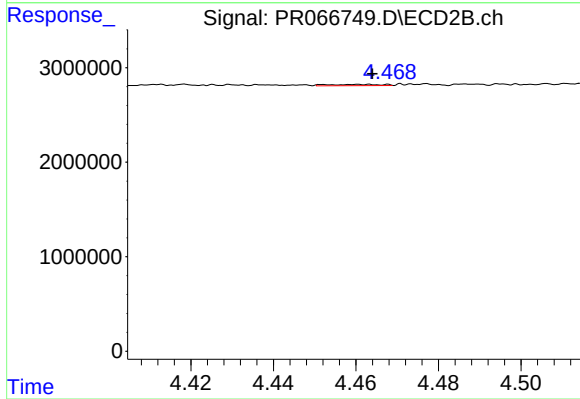
#14 AR-1232-4

R.T.: 4.278 min
Delta R.T.: -0.012 min
Response: 222459
Conc: 4.35 ng/ml



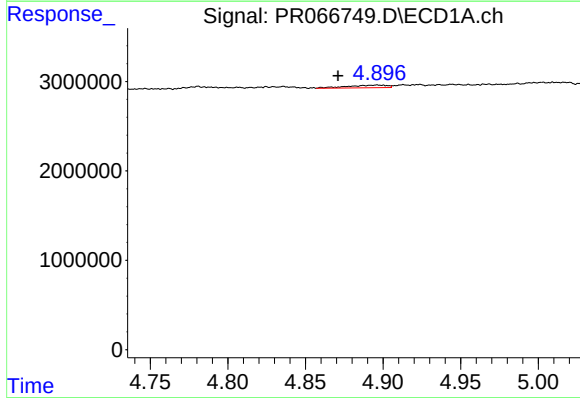
#15 AR-1232-5

R.T.: 5.127 min
Delta R.T.: -0.036 min
Response: 267730
Conc: 6.02 ng/ml



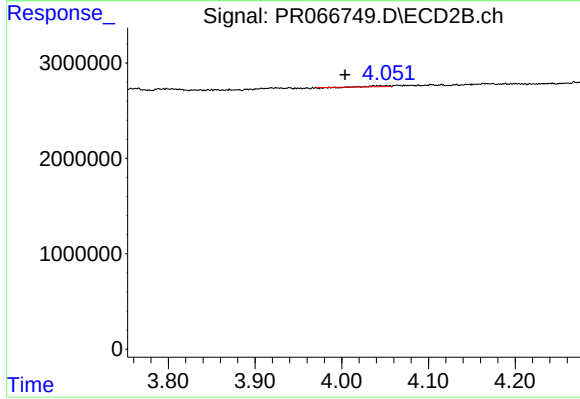
#15 AR-1232-5

R.T.: 4.461 min
Delta R.T.: -0.003 min
Response: 113938
Conc: 2.06 ng/ml



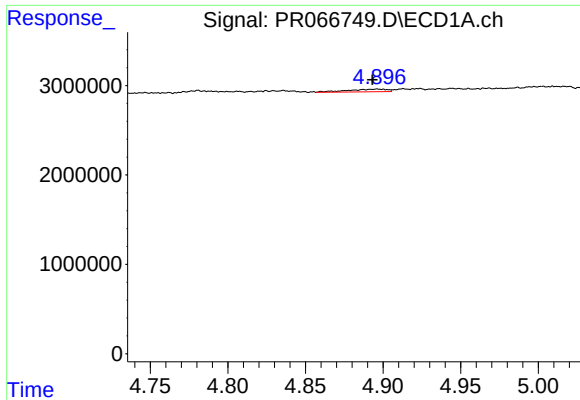
#16 AR-1242-1

R.T.: 4.896 min
Delta R.T.: 0.025 min
Response: 503806
Conc: 4.08 ng/ml



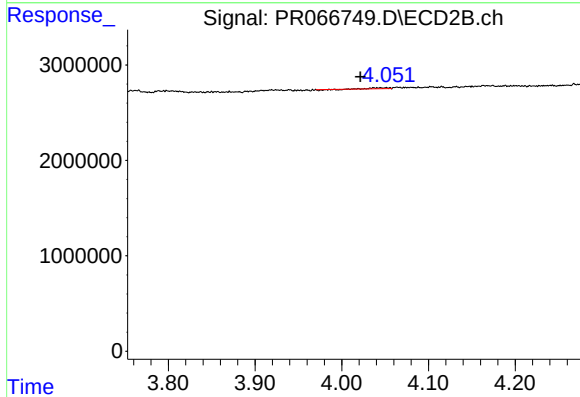
#16 AR-1242-1

R.T.: 4.051 min
Delta R.T.: 0.047 min
Response: 51380
Conc: 0.43 ng/ml



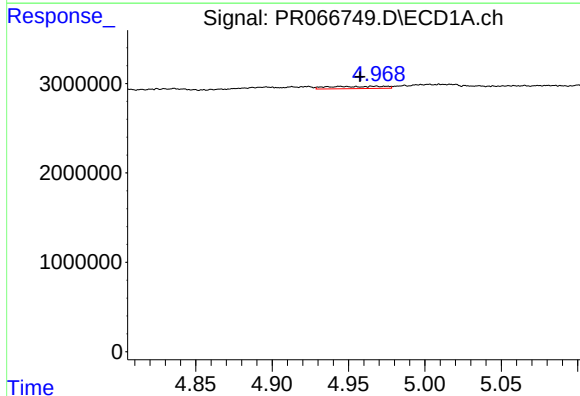
#17 AR-1242-2

R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 503806
Conc: 2.56 ng/ml



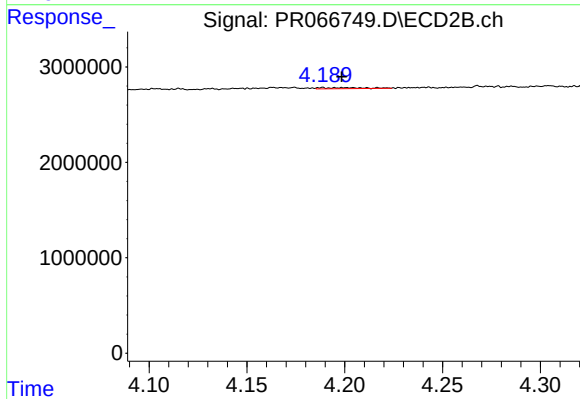
#17 AR-1242-2

R.T.: 4.051 min
Delta R.T.: 0.030 min
Response: 51380
Conc: 0.29 ng/ml



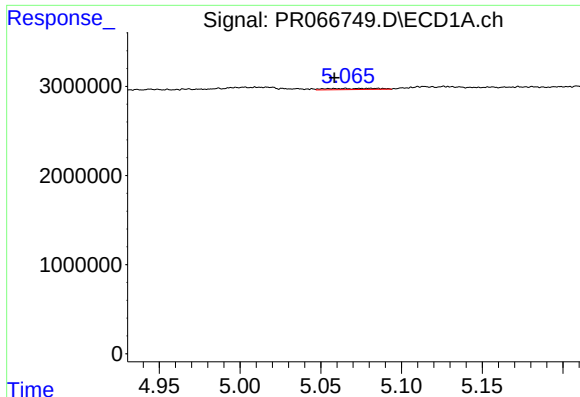
#18 AR-1242-3

R.T.: 4.944 min
Delta R.T.: -0.013 min
Response: 663707
Conc: 4.95 ng/ml



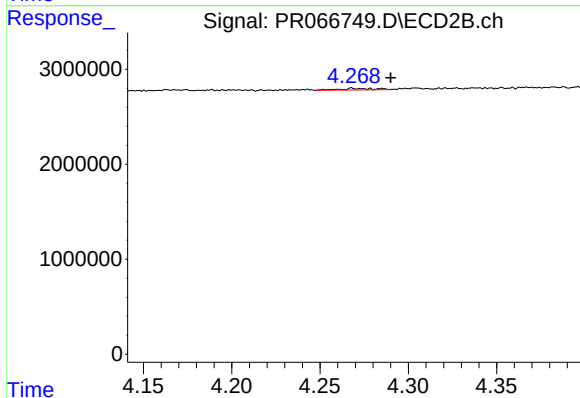
#18 AR-1242-3

R.T.: 4.189 min
Delta R.T.: -0.010 min
Response: 164133
Conc: 1.67 ng/ml



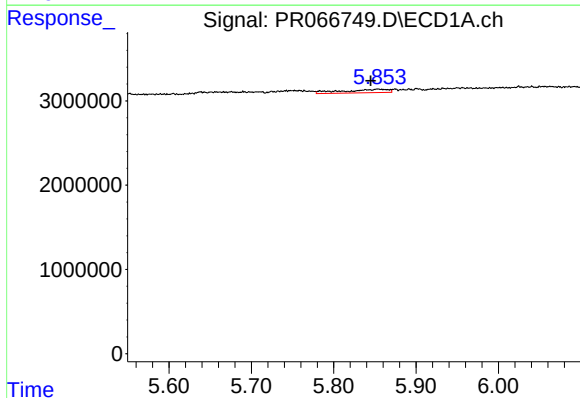
#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.007 min
Response: 298536
Conc: 2.89 ng/ml



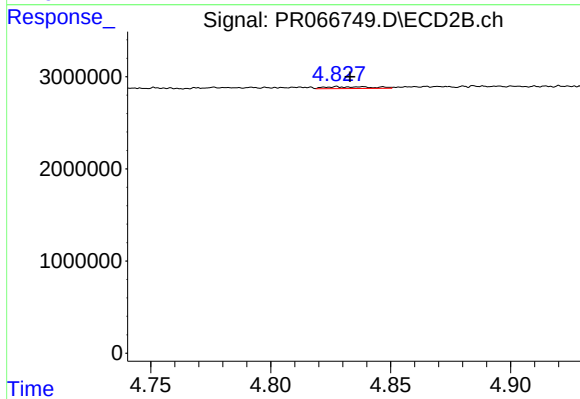
#19 AR-1242-4

R.T.: 4.278 min
Delta R.T.: -0.012 min
Response: 222459
Conc: 2.25 ng/ml



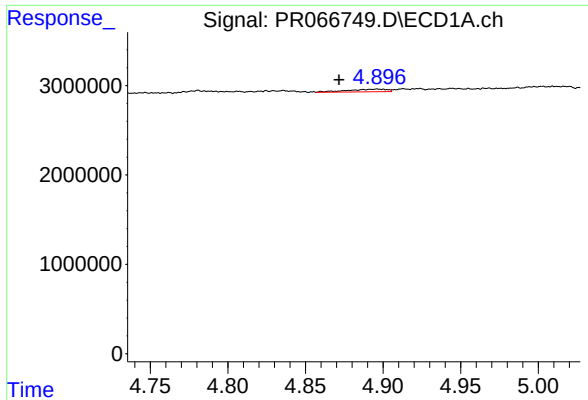
#20 AR-1242-5

R.T.: 5.854 min
Delta R.T.: 0.009 min
Response: 1543908
Conc: 14.67 ng/ml



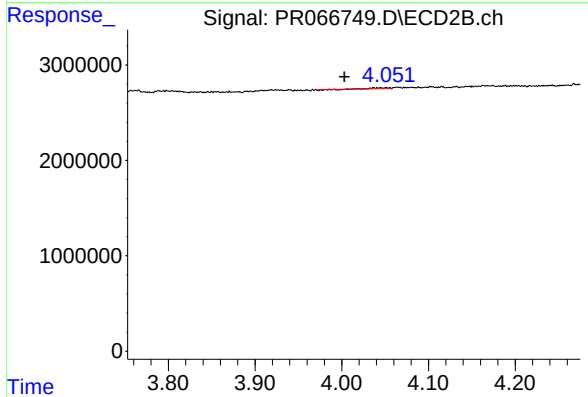
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 269494
Conc: 2.29 ng/ml



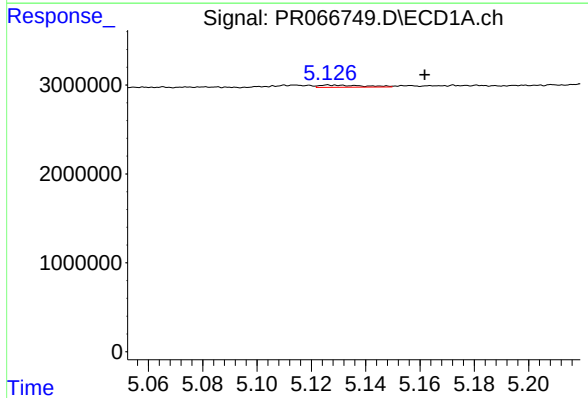
#21 AR-1248-1

R.T.: 4.896 min
Delta R.T.: 0.025 min
Response: 503806
Conc: 5.54 ng/ml



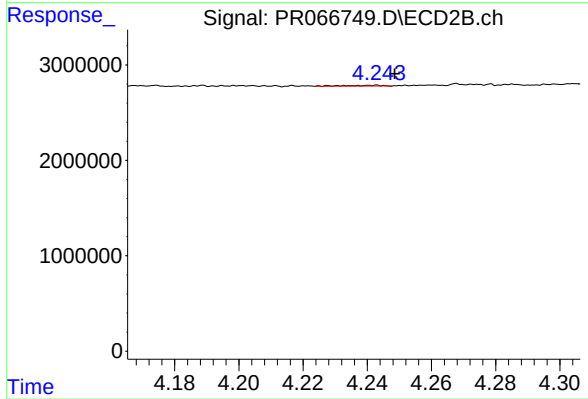
#21 AR-1248-1

R.T.: 4.051 min
Delta R.T.: 0.048 min
Response: 51380
Conc: 0.57 ng/ml



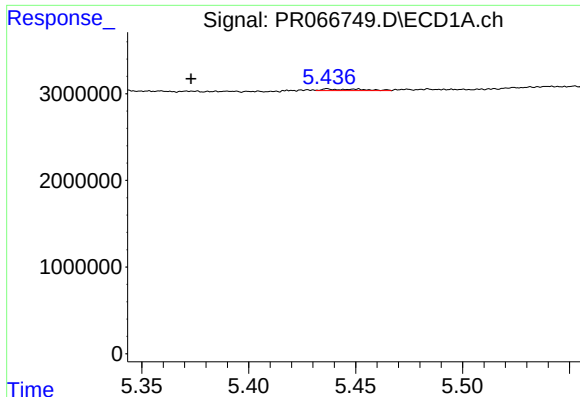
#22 AR-1248-2

R.T.: 5.127 min
Delta R.T.: -0.035 min
Response: 267730
Conc: 1.80 ng/ml



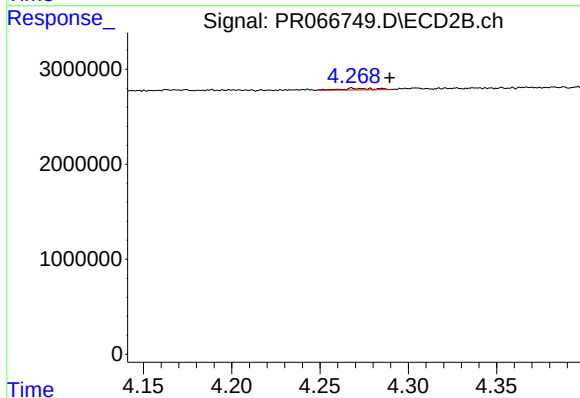
#22 AR-1248-2

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 72171
Conc: 0.52 ng/ml



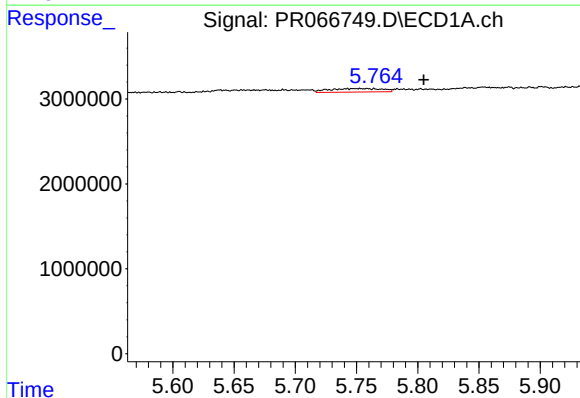
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 227570
Conc: 1.33 ng/ml



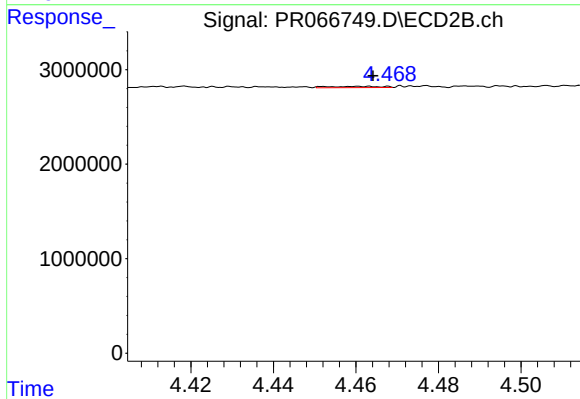
#23 AR-1248-3

R.T.: 4.278 min
Delta R.T.: -0.011 min
Response: 222459
Conc: 1.59 ng/ml



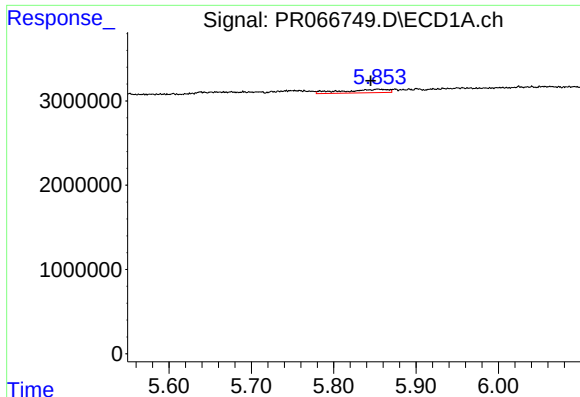
#24 AR-1248-4

R.T.: 5.759 min
Delta R.T.: -0.046 min
Response: 1215520
Conc: 7.71 ng/ml



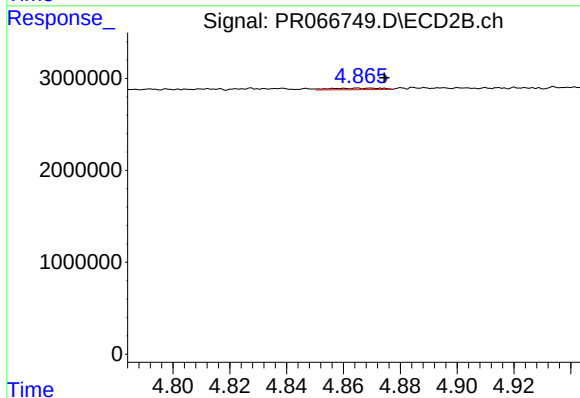
#24 AR-1248-4

R.T.: 4.461 min
Delta R.T.: -0.003 min
Response: 113938
Conc: 0.68 ng/ml



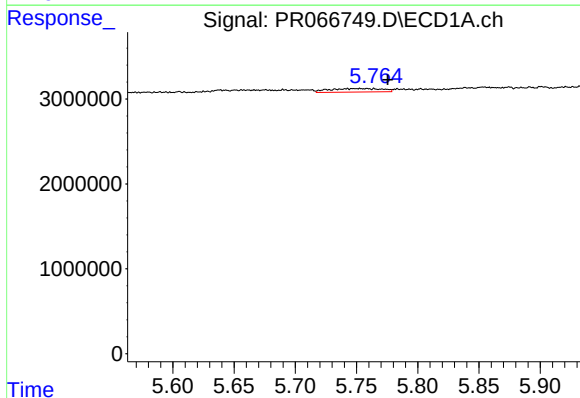
#25 AR-1248-5

R.T.: 5.854 min
Delta R.T.: 0.009 min
Response: 1543908
Conc: 8.67 ng/ml



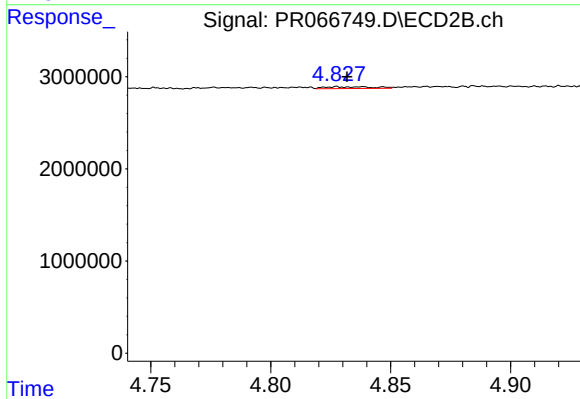
#25 AR-1248-5

R.T.: 4.865 min
Delta R.T.: -0.009 min
Response: 213518
Conc: 1.38 ng/ml



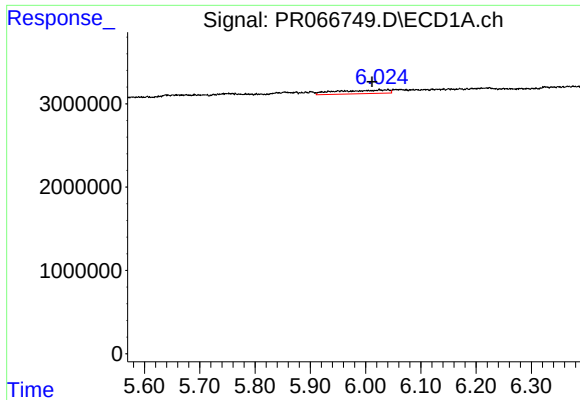
#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: -0.017 min
Response: 1215520
Conc: 6.38 ng/ml



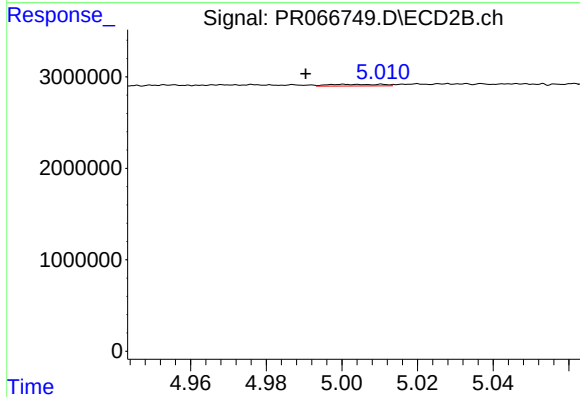
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 269494
Conc: 1.10 ng/ml



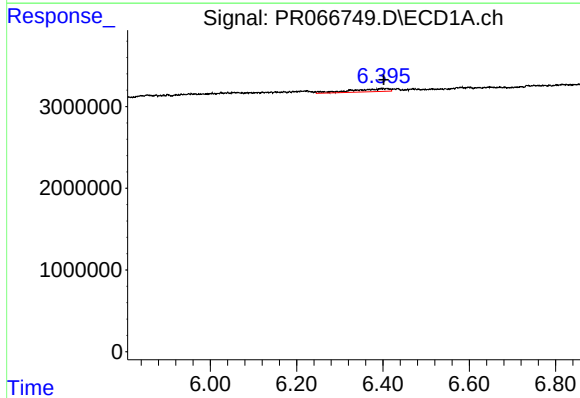
#27 AR-1254-2

R.T.: 6.041 min
Delta R.T.: 0.029 min
Response: 2785630
Conc: 9.92 ng/ml



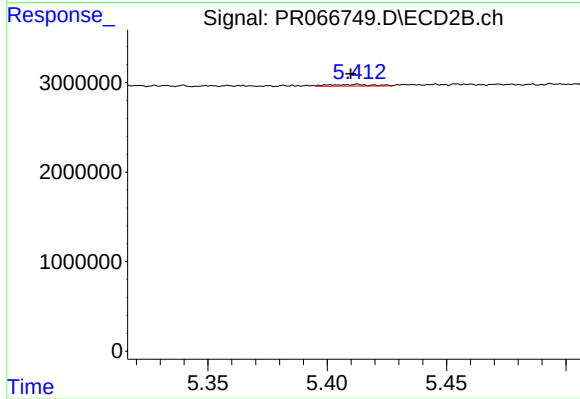
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: 0.010 min
Response: 174247
Conc: 0.80 ng/ml



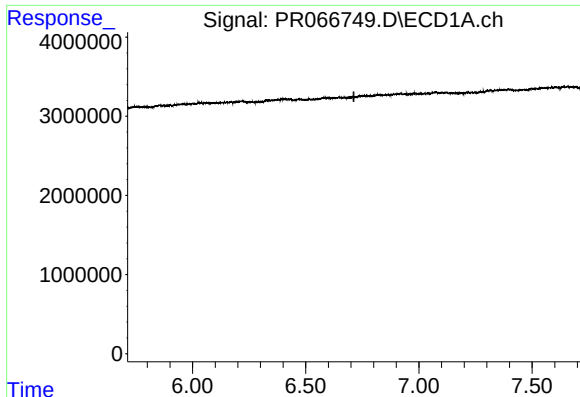
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 2137930
Conc: 7.98 ng/ml



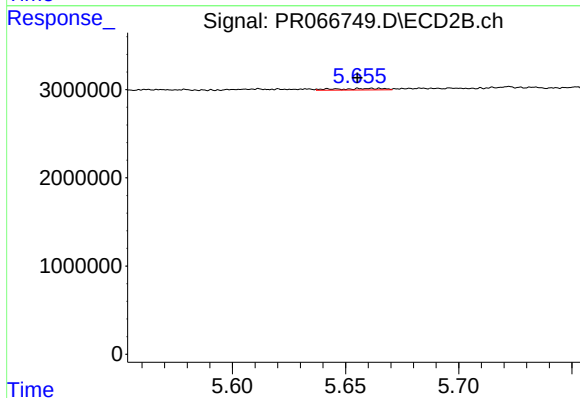
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: 0.003 min
Response: 237038
Conc: 0.70 ng/ml



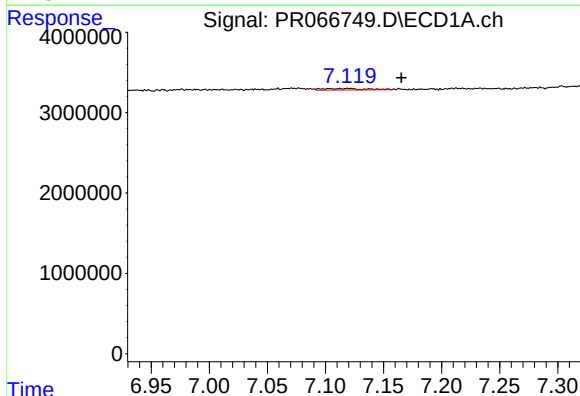
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



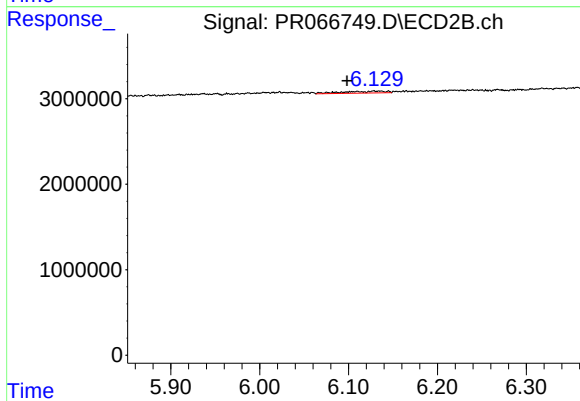
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: 0.010 min
Response: 260674
Conc: 1.33 ng/ml



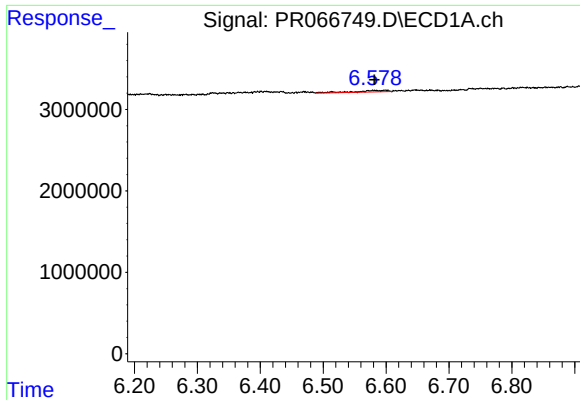
#30 AR-1254-5

R.T.: 7.120 min
Delta R.T.: -0.046 min
Response: 475203
Conc: 2.47 ng/ml



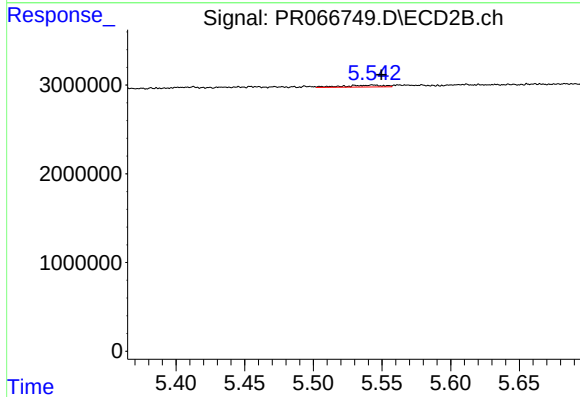
#30 AR-1254-5

R.T.: 6.129 min
Delta R.T.: 0.031 min
Response: 726022
Conc: 2.36 ng/ml



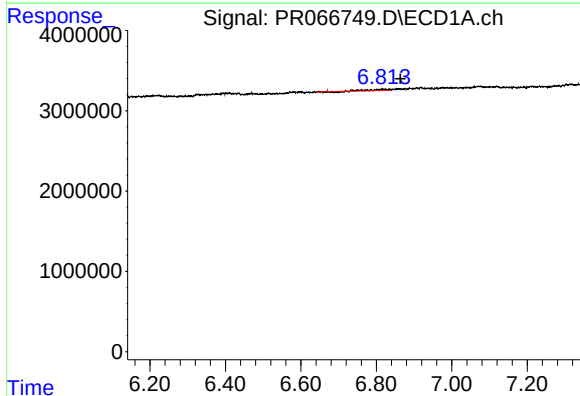
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 616128
Conc: 2.53 ng/ml



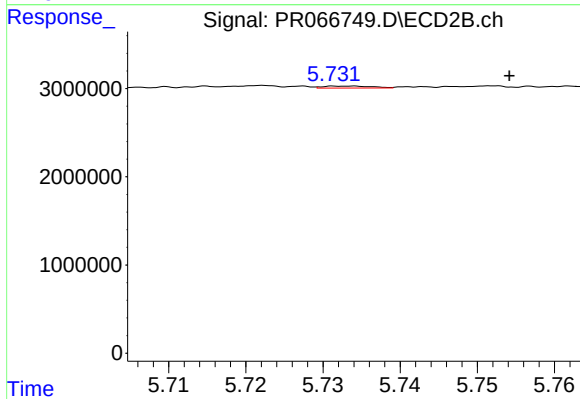
#31 AR-1260-1

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 418526
Conc: 1.61 ng/ml



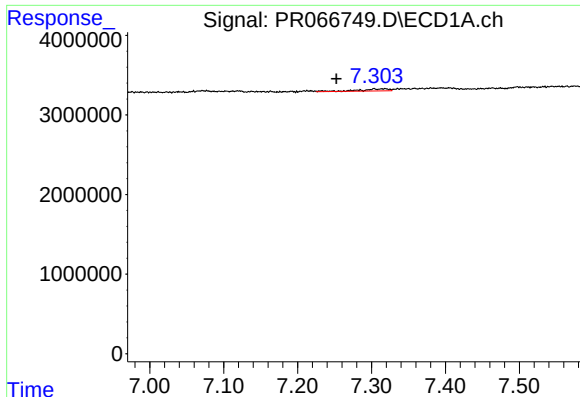
#32 AR-1260-2

R.T.: 6.817 min
Delta R.T.: -0.047 min
Response: 481155
Conc: 1.86 ng/ml



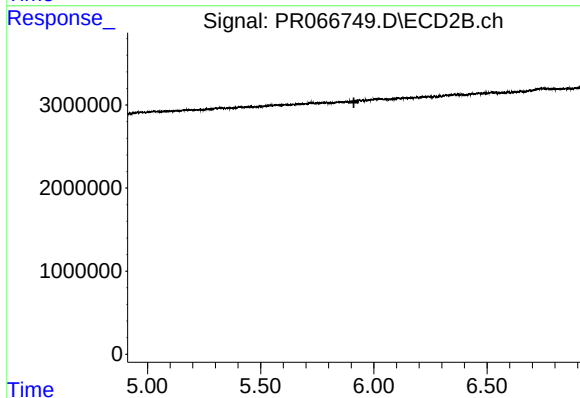
#32 AR-1260-2

R.T.: 5.733 min
Delta R.T.: -0.021 min
Response: 98621
Conc: 0.32 ng/ml



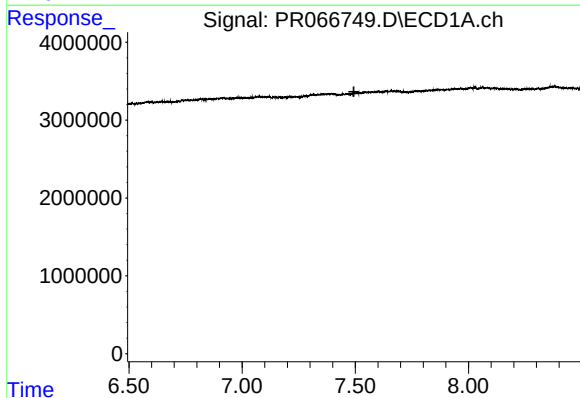
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: 0.052 min
Response: 702467
Conc: 3.54 ng/ml



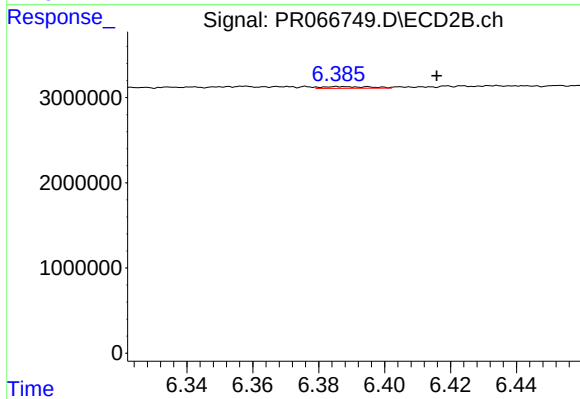
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



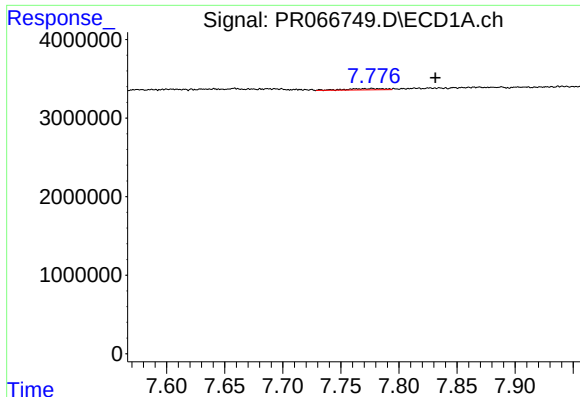
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



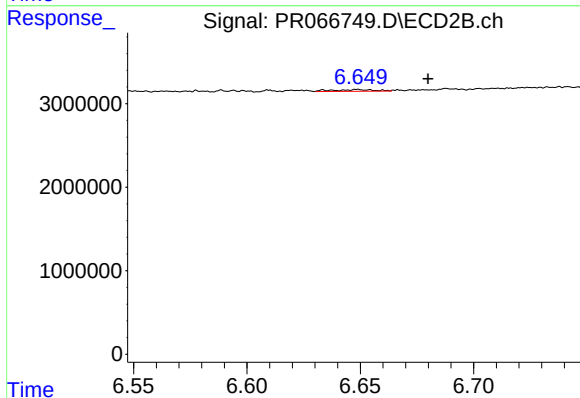
#34 AR-1260-4

R.T.: 6.387 min
Delta R.T.: -0.029 min
Response: 206019
Conc: 0.82 ng/ml



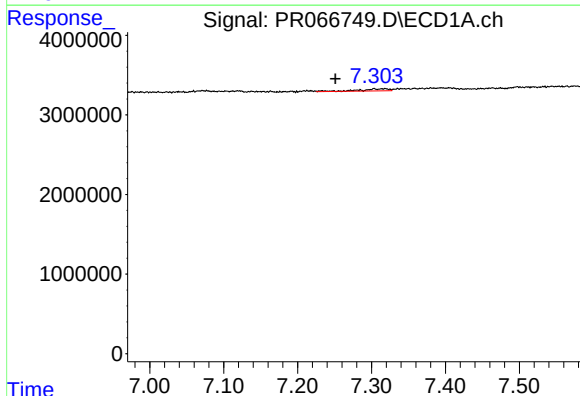
#35 AR-1260-5

R.T.: 7.777 min
Delta R.T.: -0.054 min
Response: 392652
Conc: 1.15 ng/ml



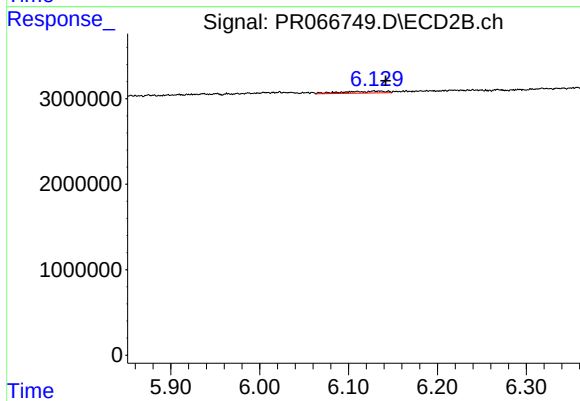
#35 AR-1260-5

R.T.: 6.649 min
Delta R.T.: -0.031 min
Response: 264687
Conc: 0.48 ng/ml



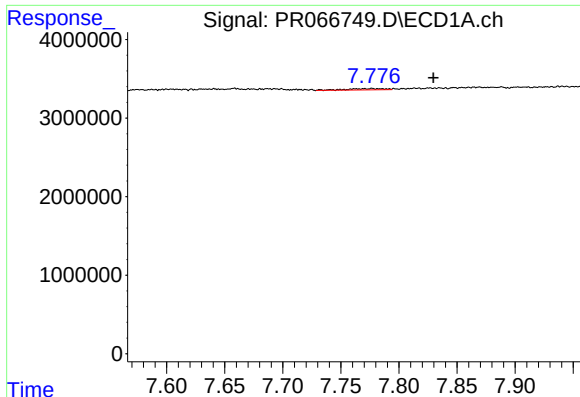
#36 AR-1262-1

R.T.: 7.304 min
Delta R.T.: 0.053 min
Response: 702467
Conc: 2.71 ng/ml



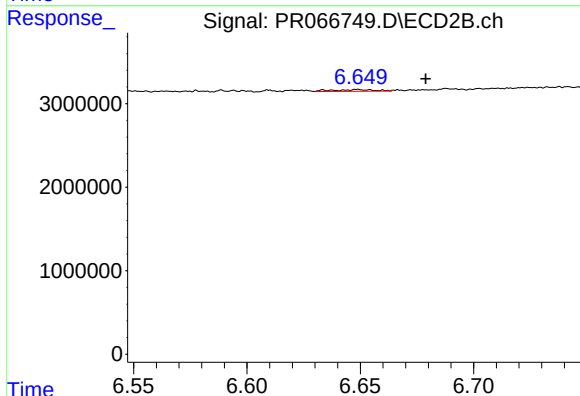
#36 AR-1262-1

R.T.: 6.129 min
Delta R.T.: -0.012 min
Response: 726022
Conc: 2.19 ng/ml



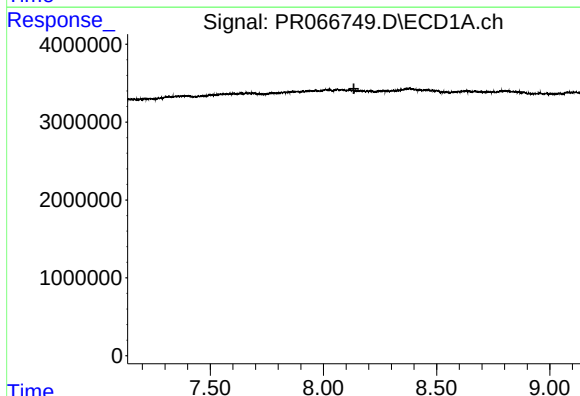
#37 AR-1262-2

R.T.: 7.777 min
Delta R.T.: -0.052 min
Response: 392652
Conc: 1.13 ng/ml



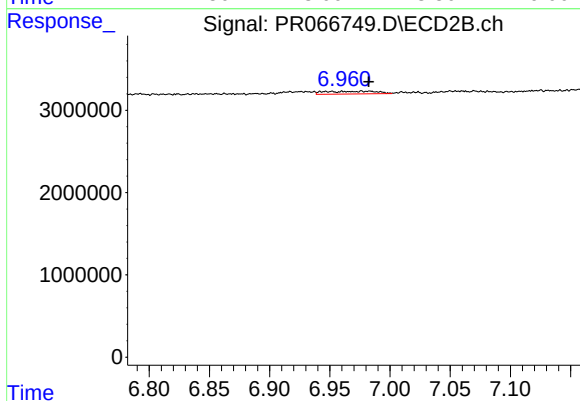
#37 AR-1262-2

R.T.: 6.649 min
Delta R.T.: -0.030 min
Response: 264687
Conc: 0.48 ng/ml



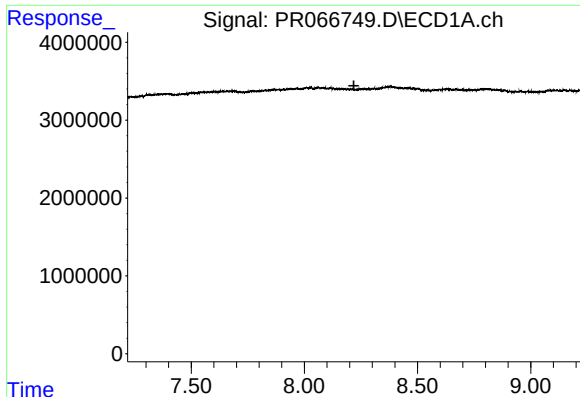
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



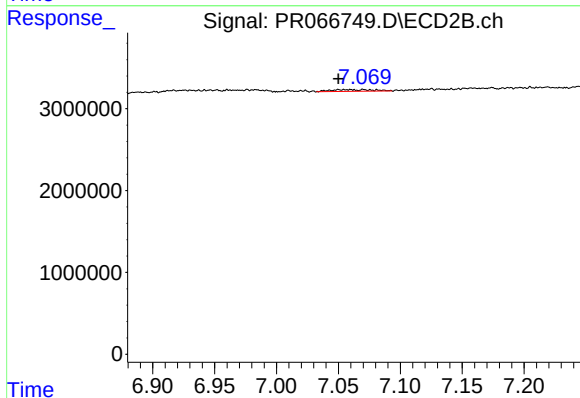
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 1004308
Conc: 4.21 ng/ml



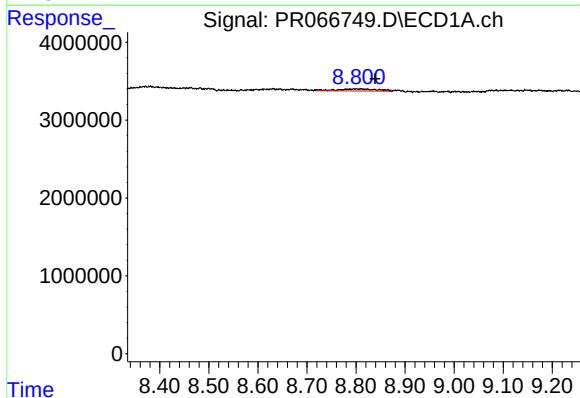
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



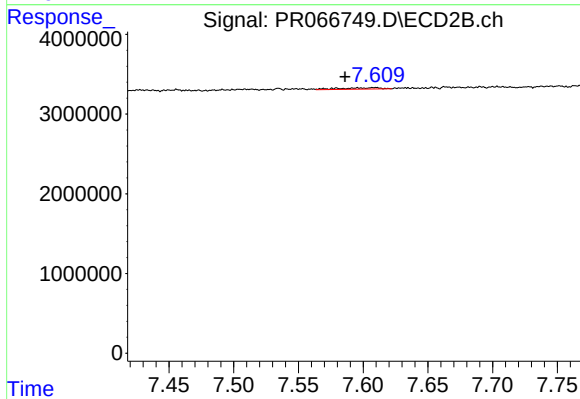
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: 0.021 min
Response: 515319
Conc: 1.21 ng/ml



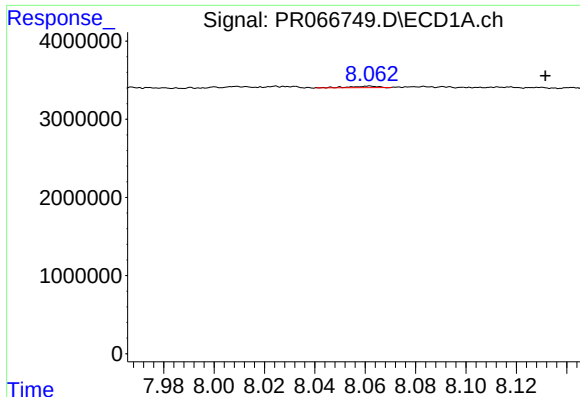
#40 AR-1262-5

R.T.: 8.800 min
Delta R.T.: -0.038 min
Response: 1464911
Conc: 14.30 ng/ml



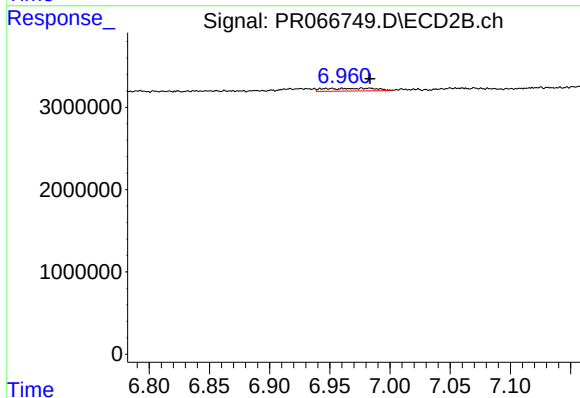
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 394855
Conc: 2.02 ng/ml



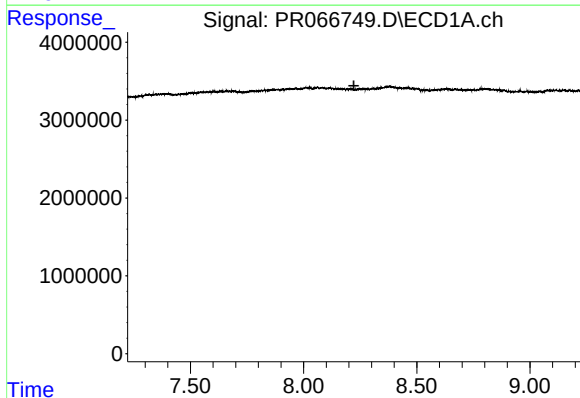
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.070 min
Response: 135447
Conc: 0.33 ng/ml



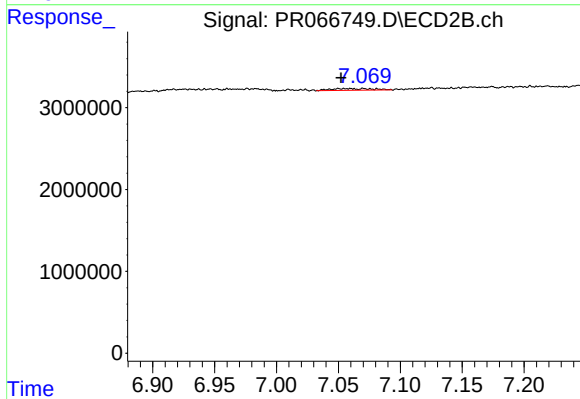
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 1004308
Conc: 1.51 ng/ml



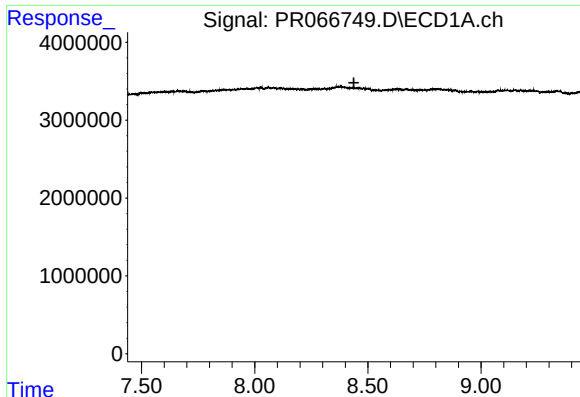
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



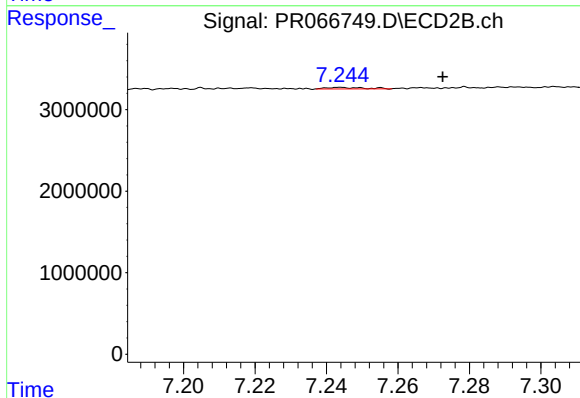
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: 0.019 min
Response: 515319
Conc: 0.85 ng/ml



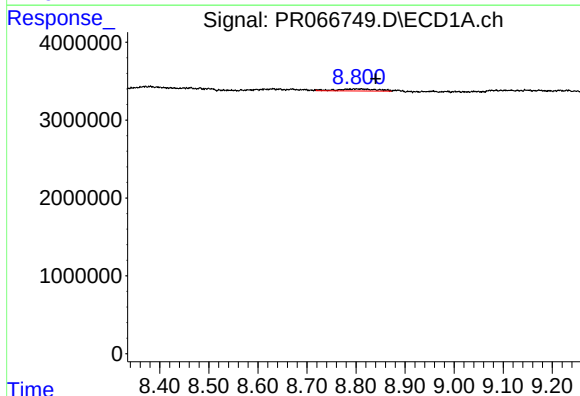
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



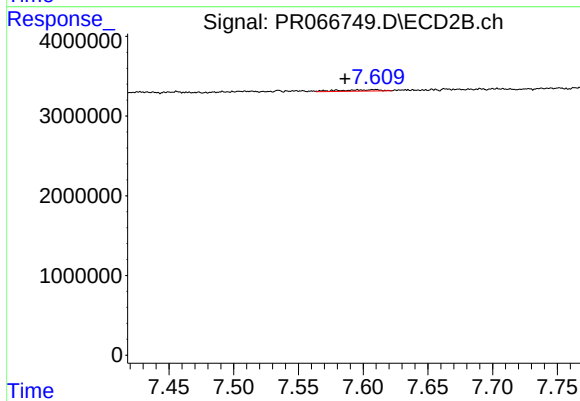
#43 AR-1268-3

R.T.: 7.245 min
Delta R.T.: -0.028 min
Response: 135818
Conc: 0.25 ng/ml



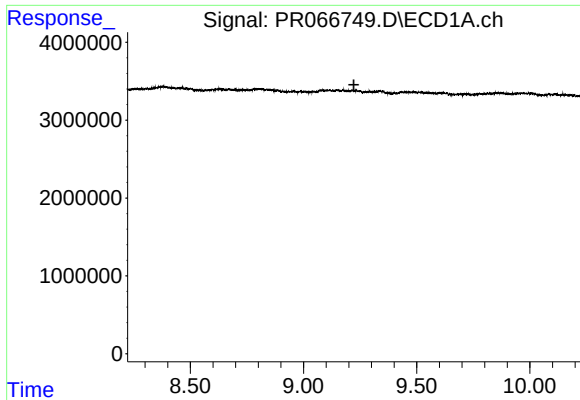
#44 AR-1268-4

R.T.: 8.800 min
Delta R.T.: -0.040 min
Response: 1464911
Conc: 12.90 ng/ml



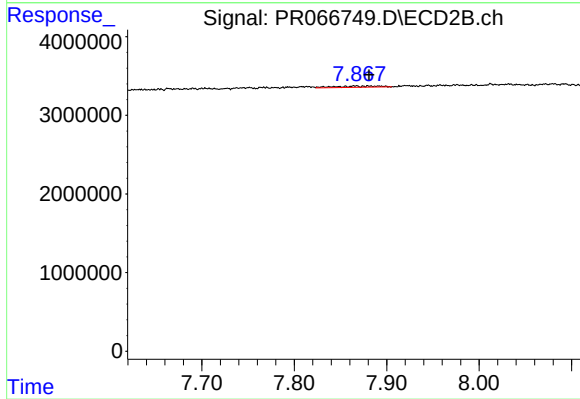
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 394855
Conc: 1.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 531400
Conc: 0.36 ng/ml