

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121622\
 Data File : PR058561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 09:21
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 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...	3.712	2.913	649215	572671	0.215	0.172
2)	SA Decachlor...	9.701	8.174	1041002	1054524	0.568	0.386 #
Target Compounds							
3)	L1 AR-1016-1	4.946	4.029	132353	351406	1.575	3.196 #
4)	L1 AR-1016-2	4.946	4.046	132353	387108	1.157	2.556 #
5)	L1 AR-1016-3	5.035	4.224	202089	151342	2.717	1.865 #
6)	L1 AR-1016-4	5.046f	4.277	114866	170729	1.902	2.732 #
7)	L1 AR-1016-5	5.493f	4.494	103338	441290	1.770	5.225 #
8)	L2 AR-1221-1	0.000	3.166	0	95207	N.D.	2.504 #
9)	L2 AR-1221-2	3.992	3.230	76933	298745	2.842	10.957 #
10)	L2 AR-1221-3	4.104	3.303	229986	289339	2.812	3.221
11)	L3 AR-1232-1	4.104	3.303	229986	289339	3.328	3.861
12)	L3 AR-1232-2	4.654	4.046	109318	387108	3.450	5.434 #
13)	L3 AR-1232-3	4.946	4.224	132353	151342	2.331	4.023 #
14)	L3 AR-1232-4	5.046f	4.310	114866	156122	3.872	4.738
15)	L3 AR-1232-5	5.233	4.494	68227	441290	3.125	11.565 #
16)	L4 AR-1242-1	4.946	4.029	132353	351406	1.758	3.607 #
17)	L4 AR-1242-2	4.946	4.046	132353	387108	1.294	2.894 #
18)	L4 AR-1242-3	5.035	4.224	202089	151342	3.025	2.107 #
19)	L4 AR-1242-4	5.046f	4.310	114866	156122	2.131	2.293
20)	L4 AR-1242-5	5.867f	4.888	325377	830565	6.176	9.300 #
21)	L5 AR-1248-1	4.946	4.029	132353	351406	2.273	4.732 #
22)	L5 AR-1248-2	5.233	4.277	68227	170729	0.937	1.710 #
23)	L5 AR-1248-3	5.493f	4.310	103338	156122	1.227	1.534 #
24)	L5 AR-1248-4	5.867	4.494	325377	441290	3.580	3.522
25)	L5 AR-1248-5	5.867f	4.888	325377	830565	3.687	6.596 #
26)	L6 AR-1254-1	5.867	4.888	325377	830565	3.773	4.619
27)	L6 AR-1254-2	6.104	5.019	71105	151219	0.548	0.983 #
28)	L6 AR-1254-3	6.458	5.442	75459	1323146	0.554	5.200 #
29)	L6 AR-1254-4	6.822f	5.689	53486	98162	0.522	0.616
30)	L6 AR-1254-5	7.222	6.136	55681	602841	0.499	2.650 #
31)	L7 AR-1260-1	6.685	5.584	308304	1203928	2.961	6.992 #
32)	L7 AR-1260-2	6.954	5.789	50504	399047	0.408	1.898 #
33)	L7 AR-1260-3	7.333	5.949	131323	1014704	1.400	5.102 #
34)	L7 AR-1260-4	7.581	6.455	42872	360162	0.398	2.169 #
35)	L7 AR-1260-5	7.906	6.720	94470	852274	0.455	2.161 #
36)	L8 AR-1262-1	7.333	6.180	131323	392896	0.960	1.629 #
37)	L8 AR-1262-2	7.906	6.455	94470	360162	0.392	1.644 #
38)	L8 AR-1262-3	8.264f	7.023	712291	381188	4.205	2.239 #
39)	L8 AR-1262-4	8.298	7.095	130473	476638	1.618	1.464
40)	L8 AR-1262-5	8.926	7.633	61591	276186	0.655	1.865 #
41)	L9 AR-1268-1	8.264f	7.023	712291	381188	2.534	0.760 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121622\
 Data File : PR058561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 09:21
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 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

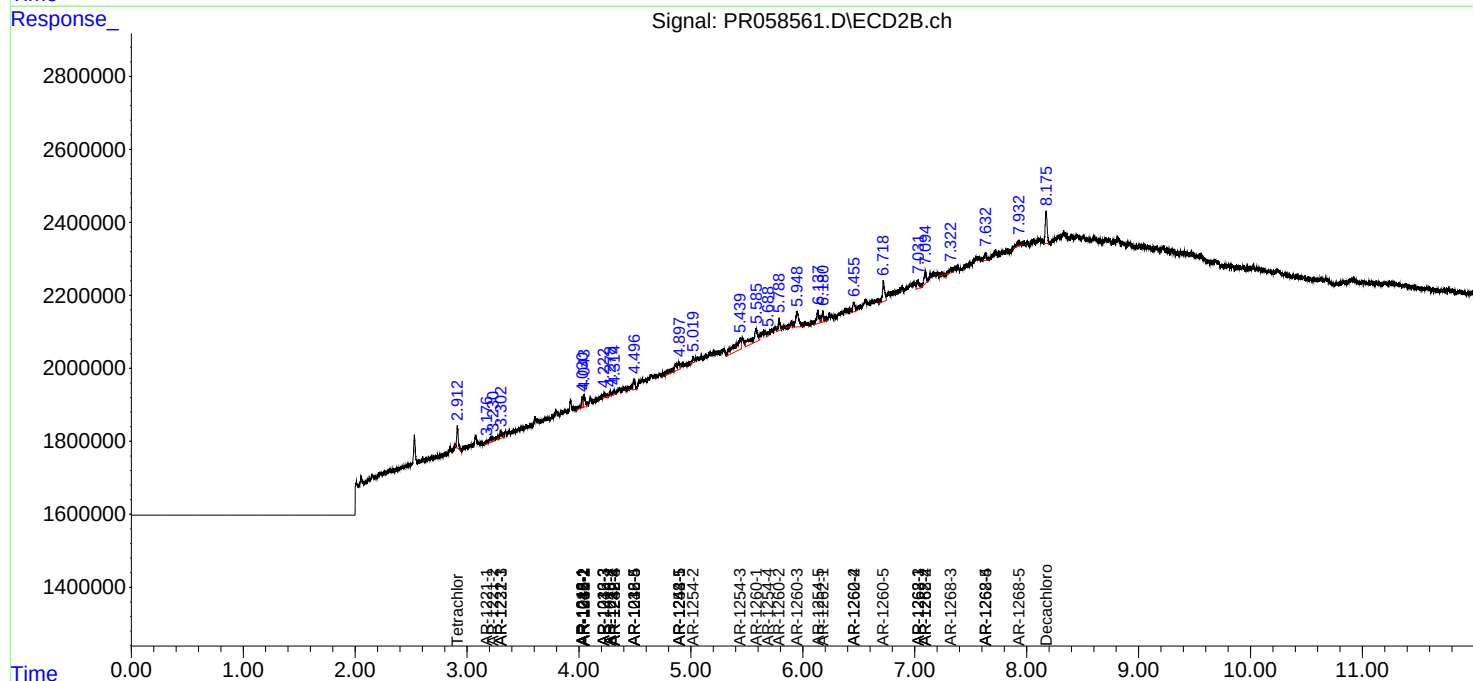
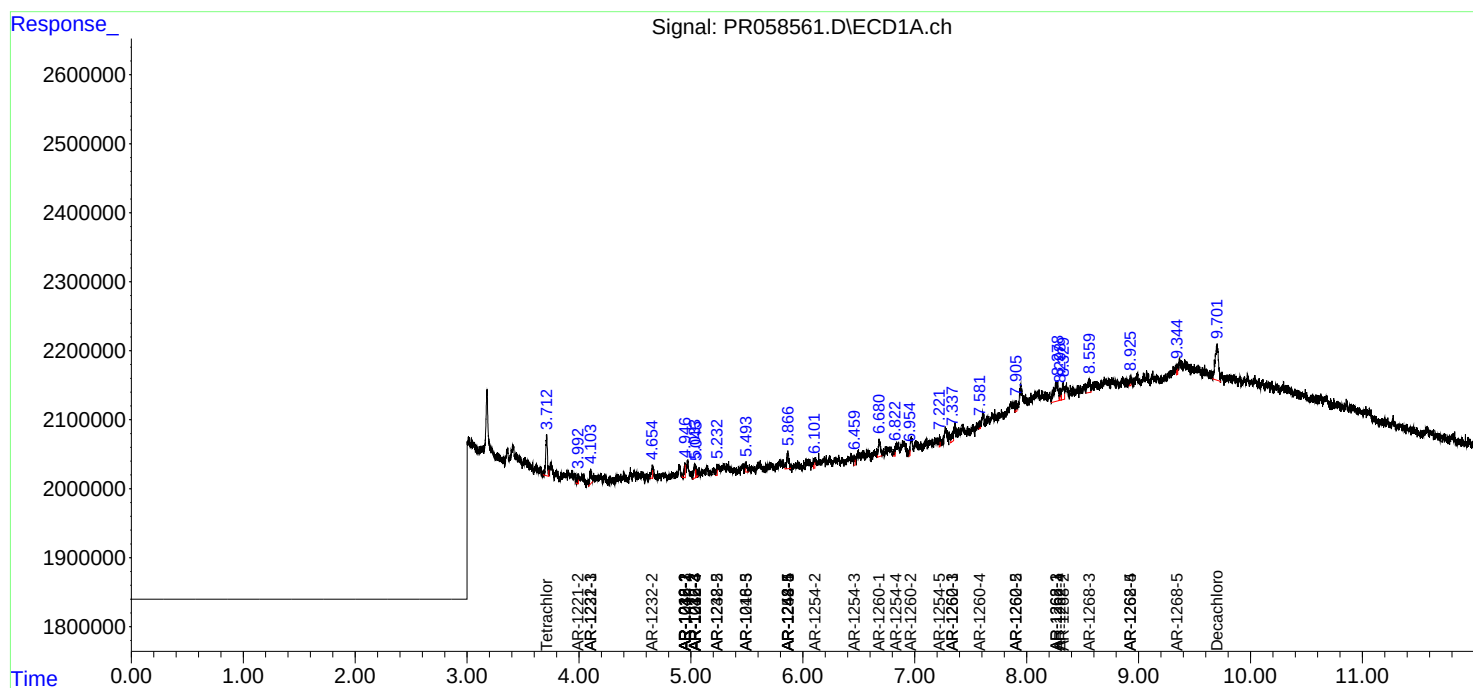
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.329	7.095	303752	476638	1.195	1.052
43) L9	AR-1268-3	8.559	7.323	288541	243699	1.317	0.637 #
44) L9	AR-1268-4	8.926	7.633	61591	276186	0.611	1.722 #
45) L9	AR-1268-5	9.345	7.927	63120	264330	0.089	0.218 #

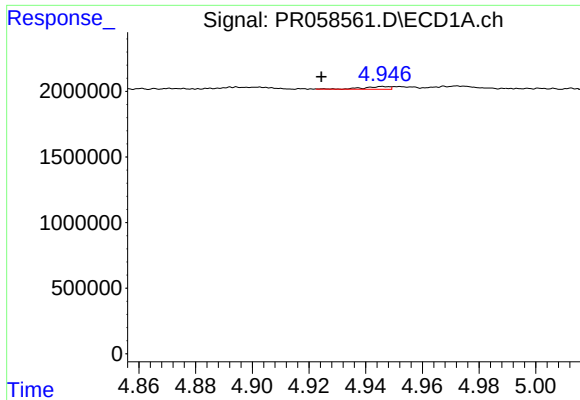
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121622\
Data File : PR058561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2022 09:21
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 20:31:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

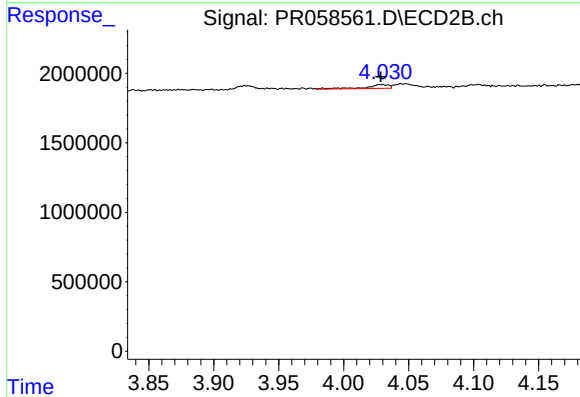
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





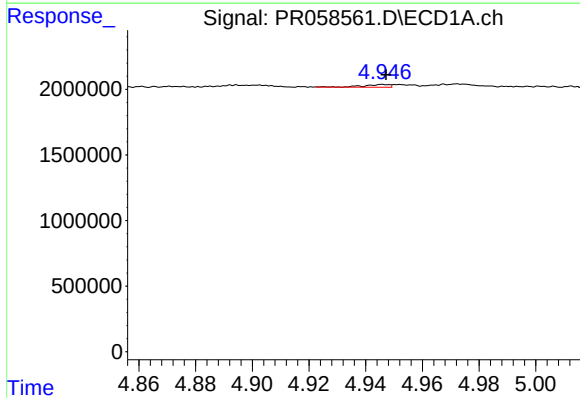
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 132353
Conc: 1.57 ng/ml



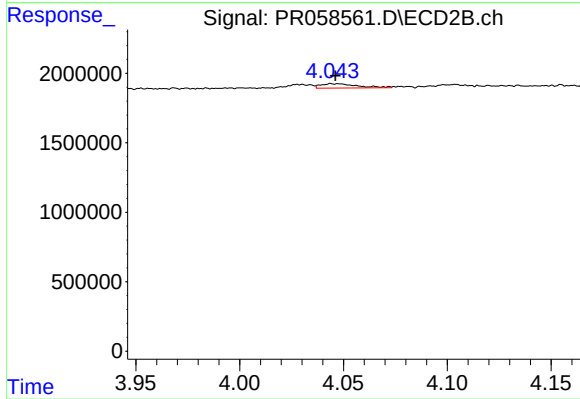
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 351406
Conc: 3.20 ng/ml



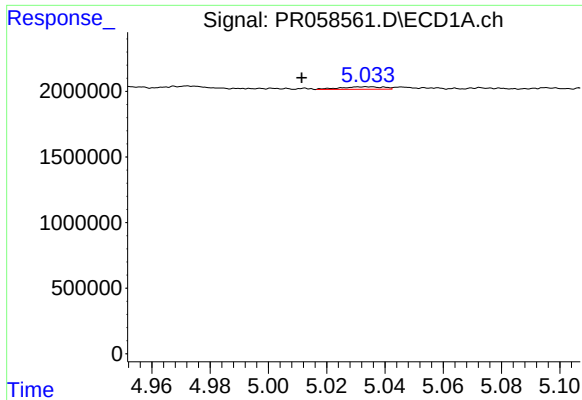
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 132353
Conc: 1.16 ng/ml



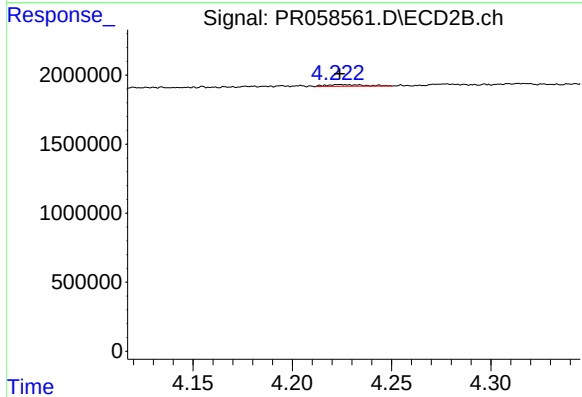
#4 AR-1016-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 387108
Conc: 2.56 ng/ml



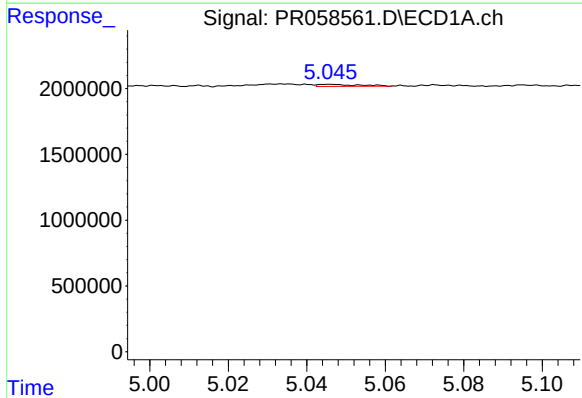
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.024 min
Response: 202089
Conc: 2.72 ng/ml



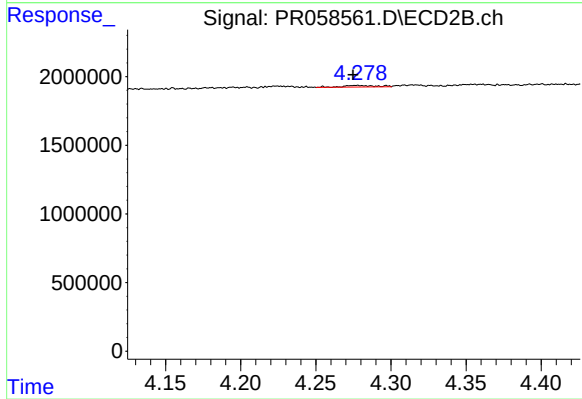
#5 AR-1016-3

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 151342
Conc: 1.86 ng/ml



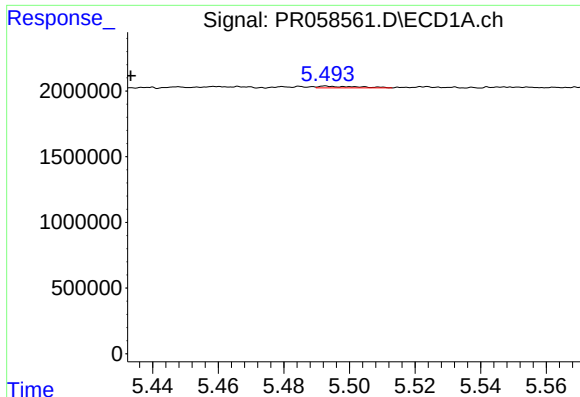
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: -0.069 min
Response: 114866
Conc: 1.90 ng/ml



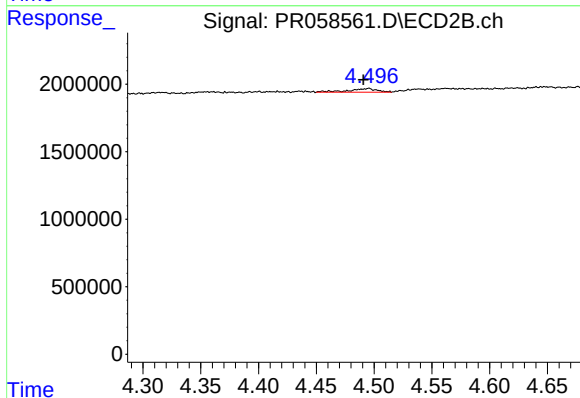
#6 AR-1016-4

R.T.: 4.277 min
Delta R.T.: 0.003 min
Response: 170729
Conc: 2.73 ng/ml



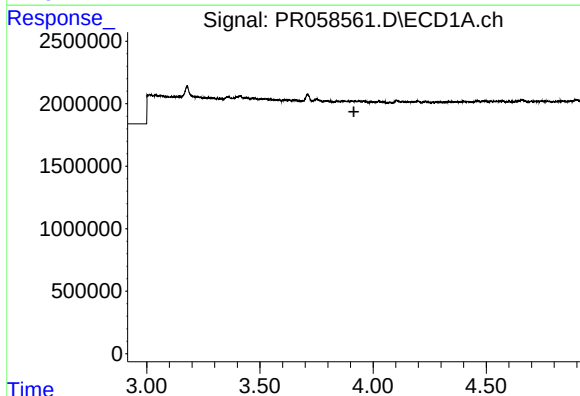
#7 AR-1016-5

R.T.: 5.493 min
Delta R.T.: 0.059 min
Response: 103338
Conc: 1.77 ng/ml



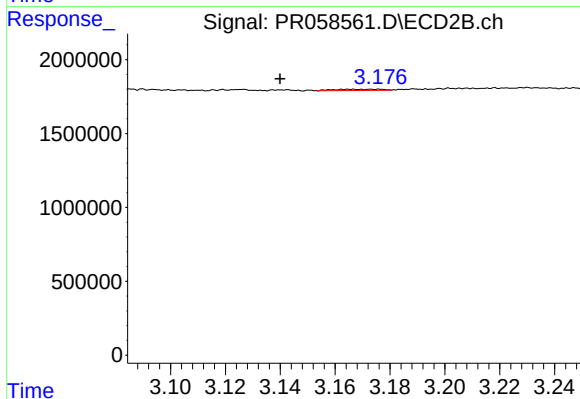
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: 0.003 min
Response: 441290
Conc: 5.23 ng/ml



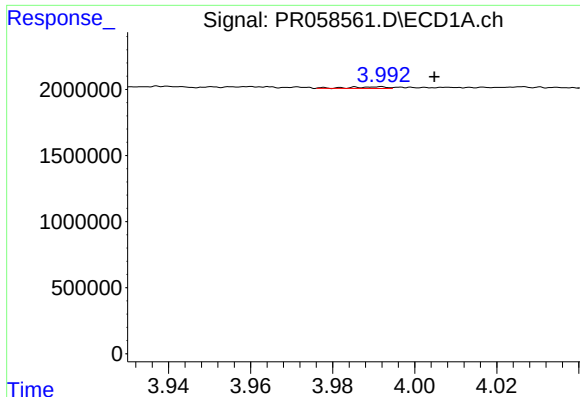
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



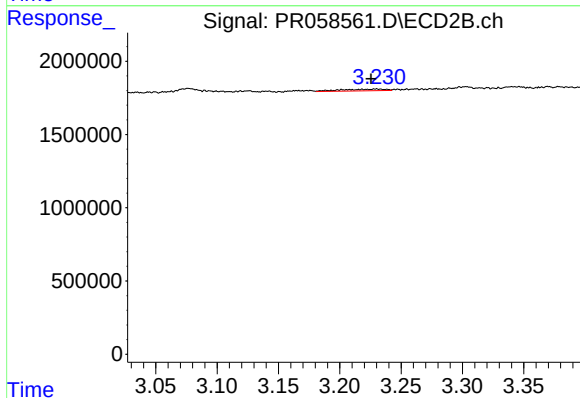
#8 AR-1221-1

R.T.: 3.166 min
Delta R.T.: 0.026 min
Response: 95207
Conc: 2.50 ng/ml



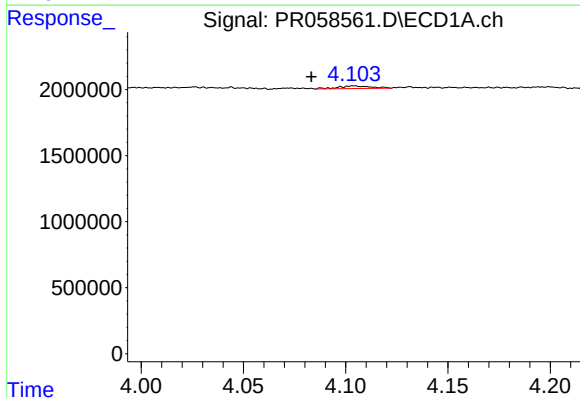
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: -0.013 min
Response: 76933
Conc: 2.84 ng/ml



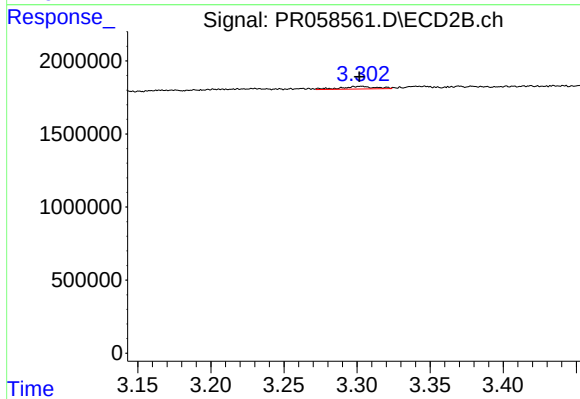
#9 AR-1221-2

R.T.: 3.230 min
Delta R.T.: 0.004 min
Response: 298745
Conc: 10.96 ng/ml



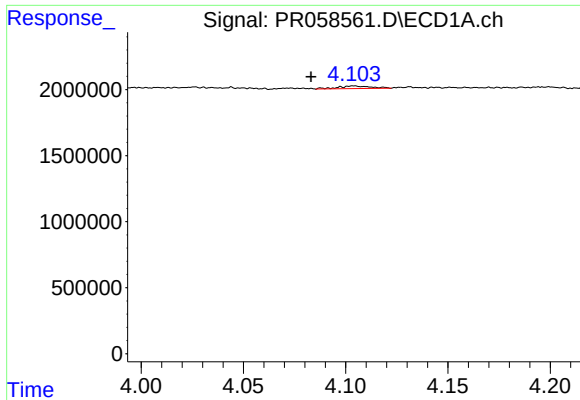
#10 AR-1221-3

R.T.: 4.104 min
Delta R.T.: 0.021 min
Response: 229986
Conc: 2.81 ng/ml



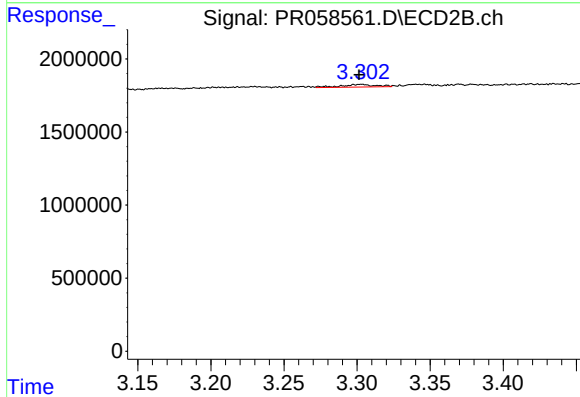
#10 AR-1221-3

R.T.: 3.303 min
Delta R.T.: 0.001 min
Response: 289339
Conc: 3.22 ng/ml



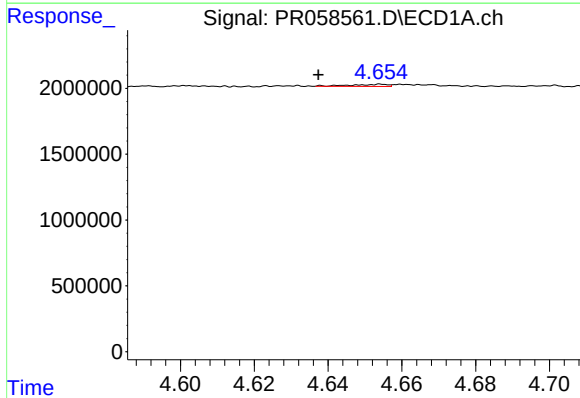
#11 AR-1232-1

R.T.: 4.104 min
Delta R.T.: 0.021 min
Response: 229986
Conc: 3.33 ng/ml



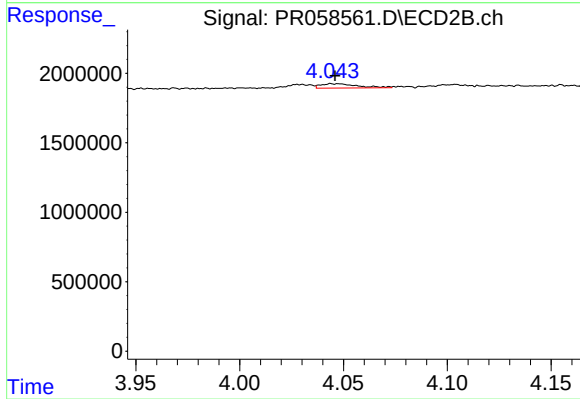
#11 AR-1232-1

R.T.: 3.303 min
Delta R.T.: 0.002 min
Response: 289339
Conc: 3.86 ng/ml



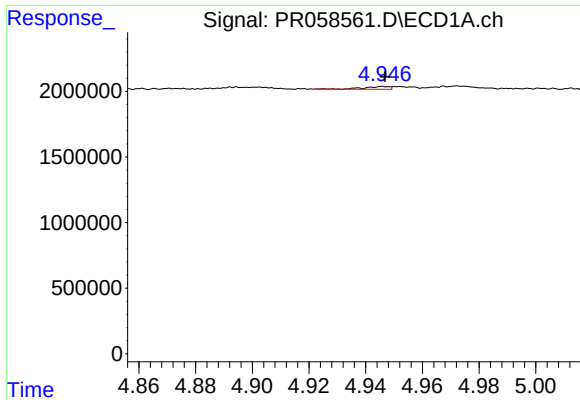
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.017 min
Response: 109318
Conc: 3.45 ng/ml



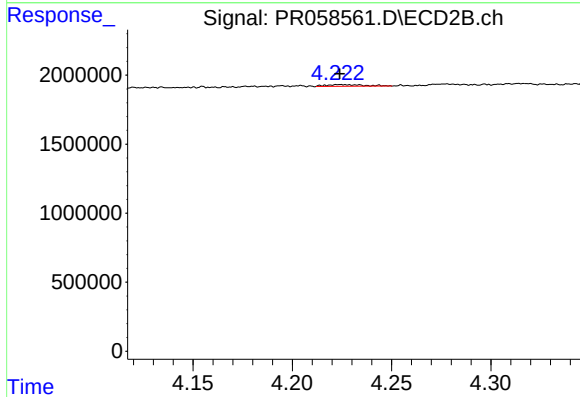
#12 AR-1232-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 387108
Conc: 5.43 ng/ml



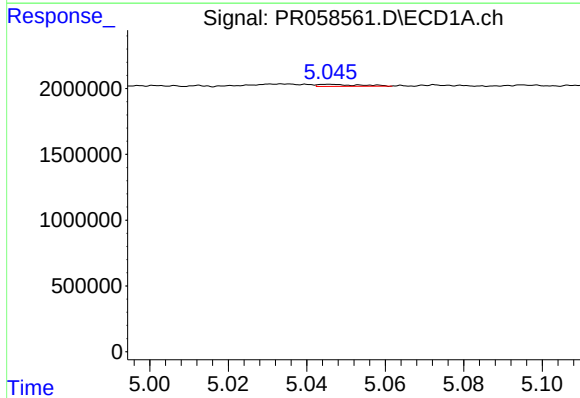
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 132353
Conc: 2.33 ng/ml



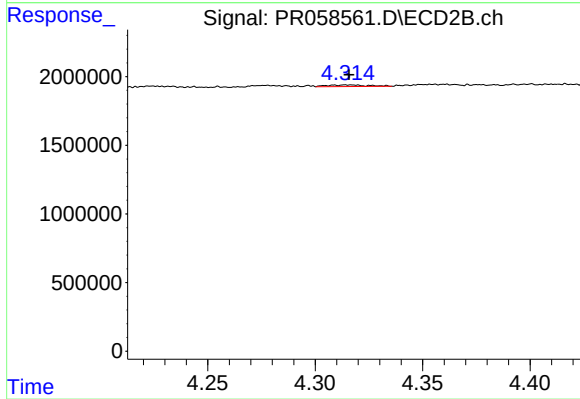
#13 AR-1232-3

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 151342
Conc: 4.02 ng/ml



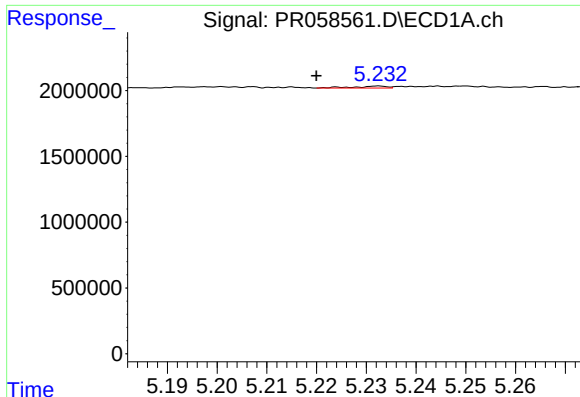
#14 AR-1232-4

R.T.: 5.046 min
Delta R.T.: -0.069 min
Response: 114866
Conc: 3.87 ng/ml



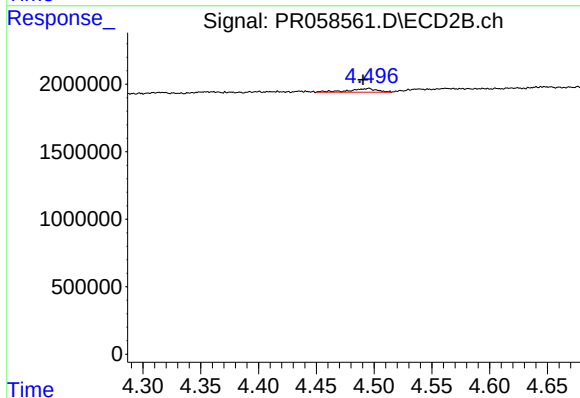
#14 AR-1232-4

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 156122
Conc: 4.74 ng/ml



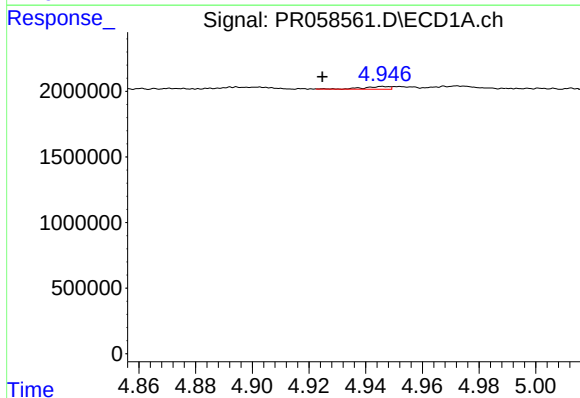
#15 AR-1232-5

R.T.: 5.233 min
Delta R.T.: 0.013 min
Response: 68227
Conc: 3.12 ng/ml



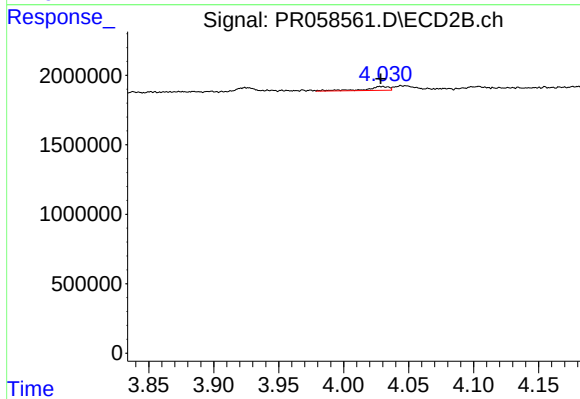
#15 AR-1232-5

R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 441290
Conc: 11.56 ng/ml



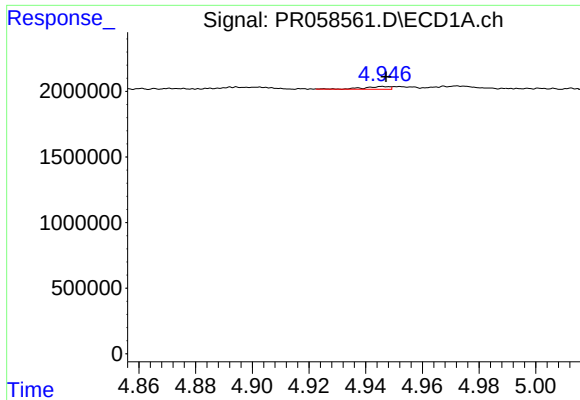
#16 AR-1242-1

R.T.: 4.946 min
Delta R.T.: 0.021 min
Response: 132353
Conc: 1.76 ng/ml



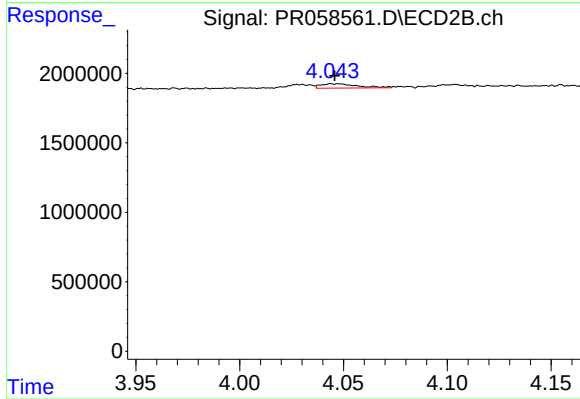
#16 AR-1242-1

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 351406
Conc: 3.61 ng/ml



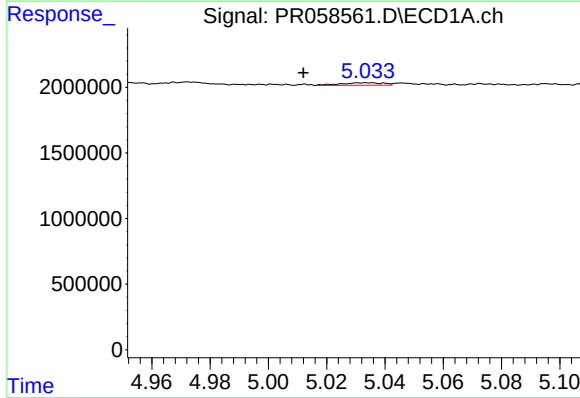
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 132353
Conc: 1.29 ng/ml



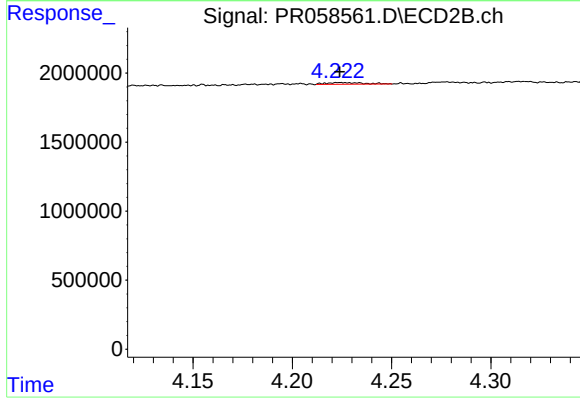
#17 AR-1242-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 387108
Conc: 2.89 ng/ml



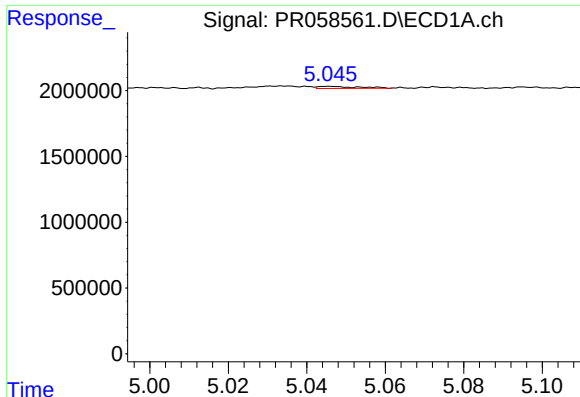
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 202089
Conc: 3.03 ng/ml



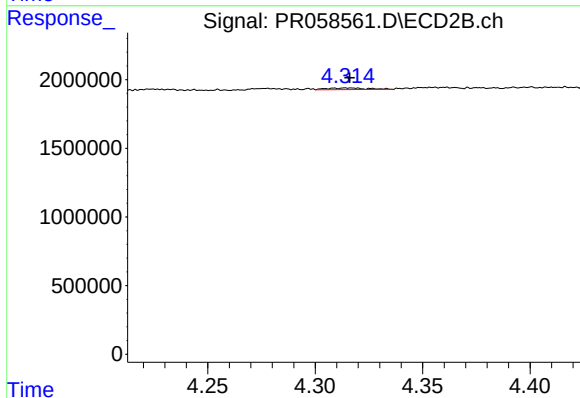
#18 AR-1242-3

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 151342
Conc: 2.11 ng/ml



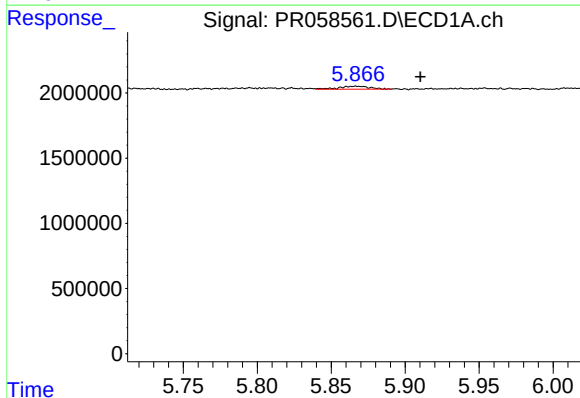
#19 AR-1242-4

R.T.: 5.046 min
Delta R.T.: -0.069 min
Response: 114866
Conc: 2.13 ng/ml



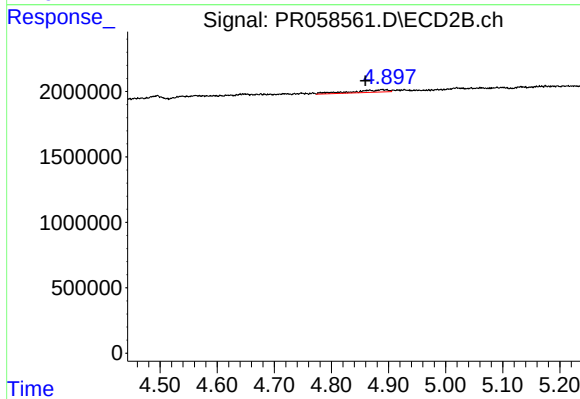
#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.007 min
Response: 156122
Conc: 2.29 ng/ml



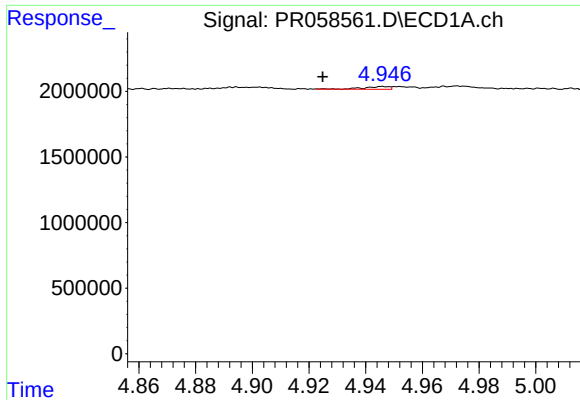
#20 AR-1242-5

R.T.: 5.867 min
Delta R.T.: -0.044 min
Response: 325377
Conc: 6.18 ng/ml



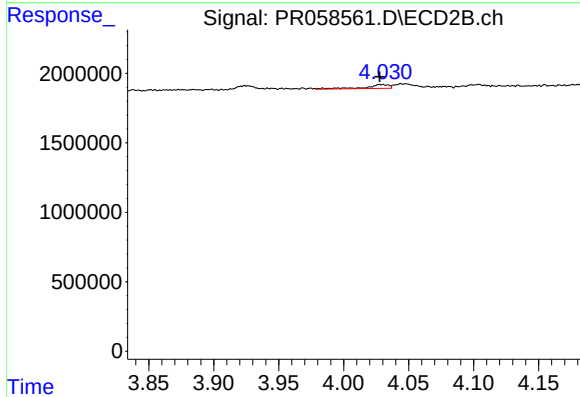
#20 AR-1242-5

R.T.: 4.888 min
Delta R.T.: 0.029 min
Response: 830565
Conc: 9.30 ng/ml



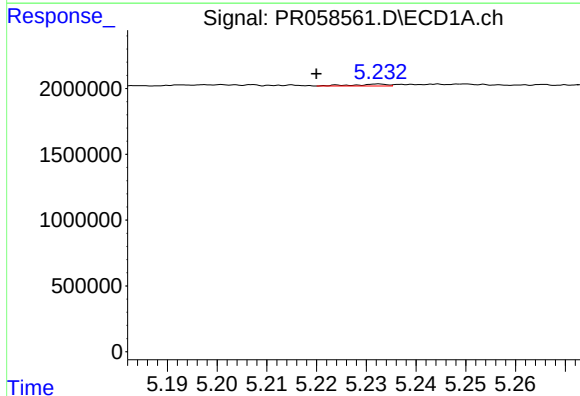
#21 AR-1248-1

R.T.: 4.946 min
Delta R.T.: 0.021 min
Response: 132353
Conc: 2.27 ng/ml



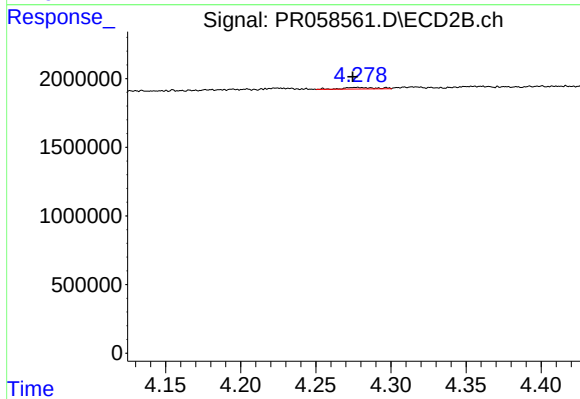
#21 AR-1248-1

R.T.: 4.029 min
Delta R.T.: 0.001 min
Response: 351406
Conc: 4.73 ng/ml



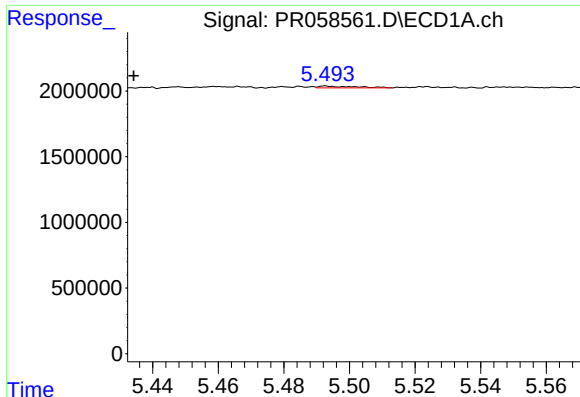
#22 AR-1248-2

R.T.: 5.233 min
Delta R.T.: 0.013 min
Response: 68227
Conc: 0.94 ng/ml



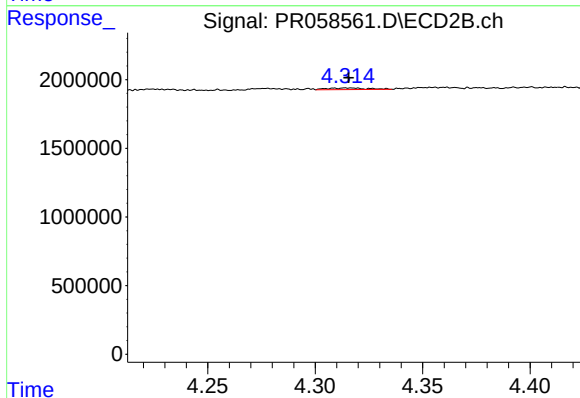
#22 AR-1248-2

R.T.: 4.277 min
Delta R.T.: 0.003 min
Response: 170729
Conc: 1.71 ng/ml



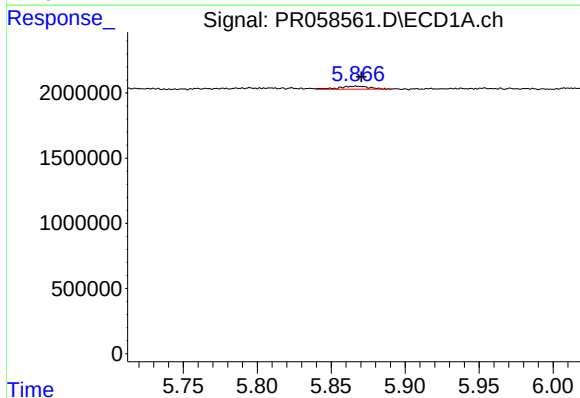
#23 AR-1248-3

R.T.: 5.493 min
Delta R.T.: 0.059 min
Response: 103338
Conc: 1.23 ng/ml



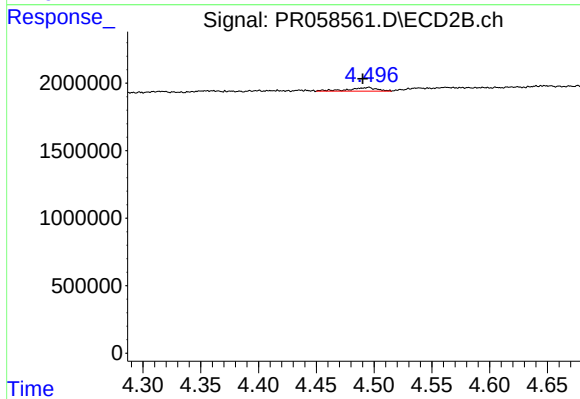
#23 AR-1248-3

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 156122
Conc: 1.53 ng/ml



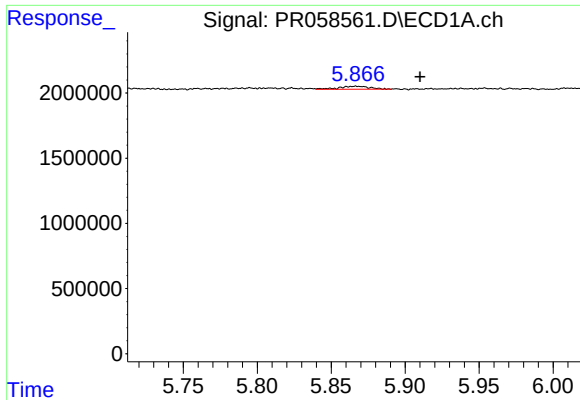
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.004 min
Response: 325377
Conc: 3.58 ng/ml



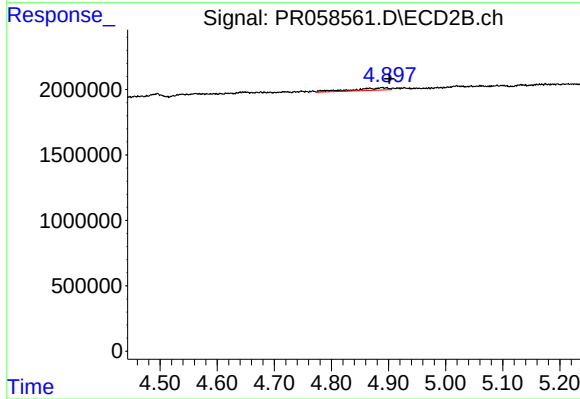
#24 AR-1248-4

R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 441290
Conc: 3.52 ng/ml



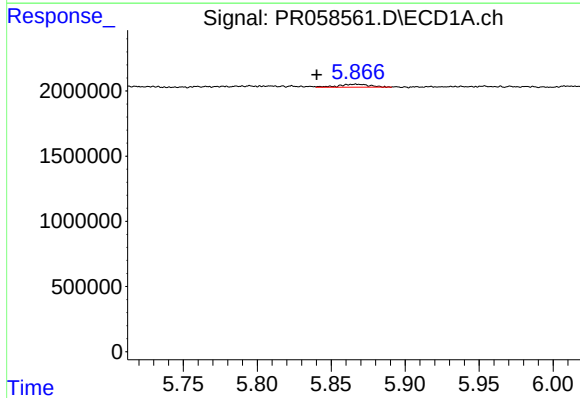
#25 AR-1248-5

R.T.: 5.867 min
Delta R.T.: -0.043 min
Response: 325377
Conc: 3.69 ng/ml



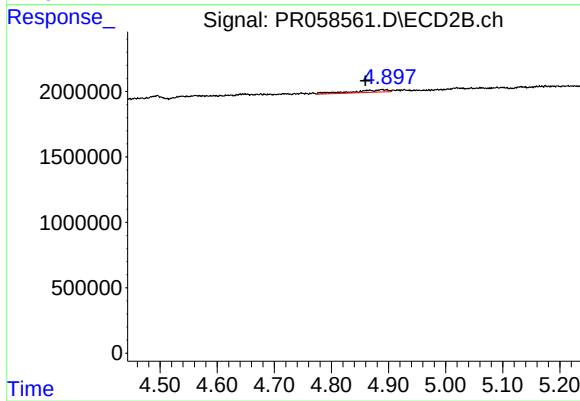
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: -0.013 min
Response: 830565
Conc: 6.60 ng/ml



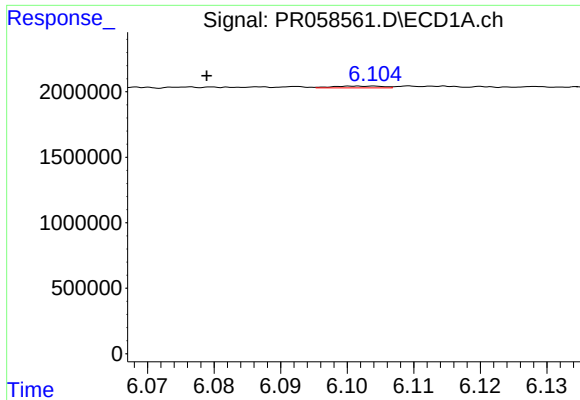
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: 0.026 min
Response: 325377
Conc: 3.77 ng/ml



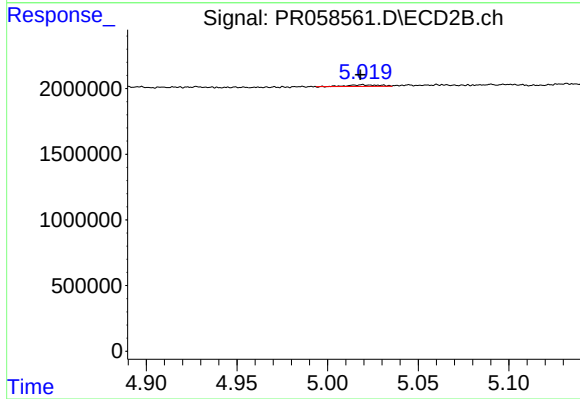
#26 AR-1254-1

R.T.: 4.888 min
Delta R.T.: 0.029 min
Response: 830565
Conc: 4.62 ng/ml



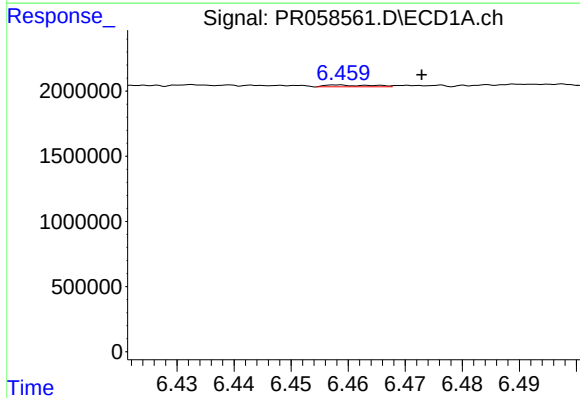
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: 0.025 min
Response: 71105
Conc: 0.55 ng/ml



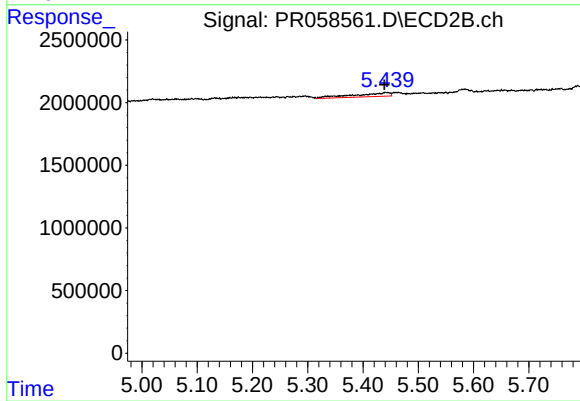
#27 AR-1254-2

R.T.: 5.019 min
Delta R.T.: 0.001 min
Response: 151219
Conc: 0.98 ng/ml



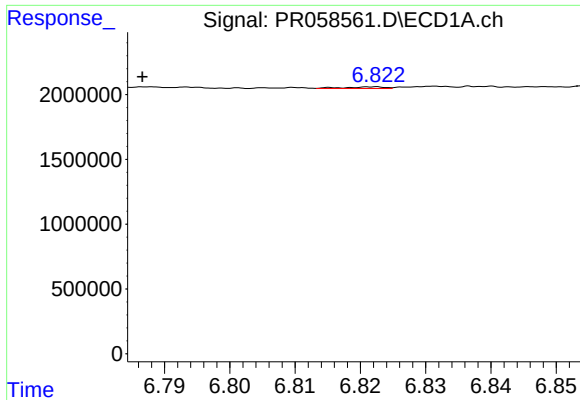
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 75459
Conc: 0.55 ng/ml



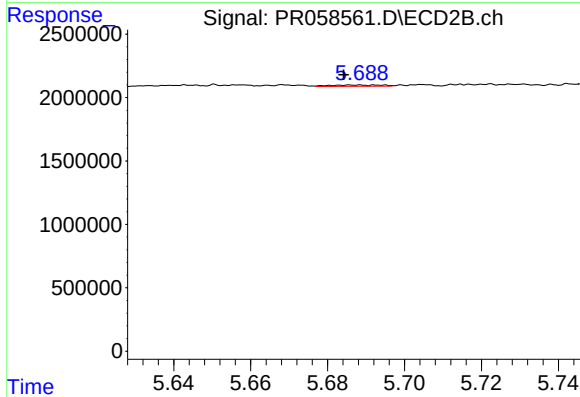
#28 AR-1254-3

R.T.: 5.442 min
Delta R.T.: 0.003 min
Response: 1323146
Conc: 5.20 ng/ml



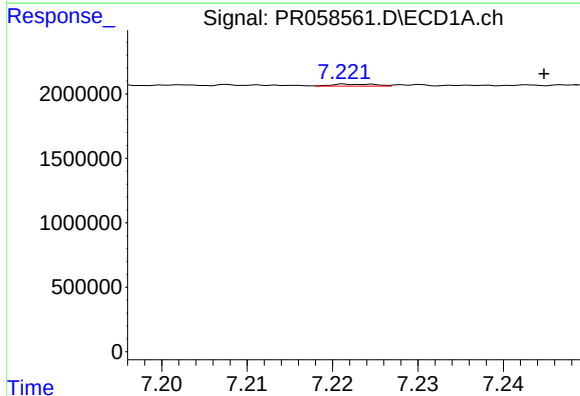
#29 AR-1254-4

R.T.: 6.822 min
Delta R.T.: 0.036 min
Response: 53486
Conc: 0.52 ng/ml



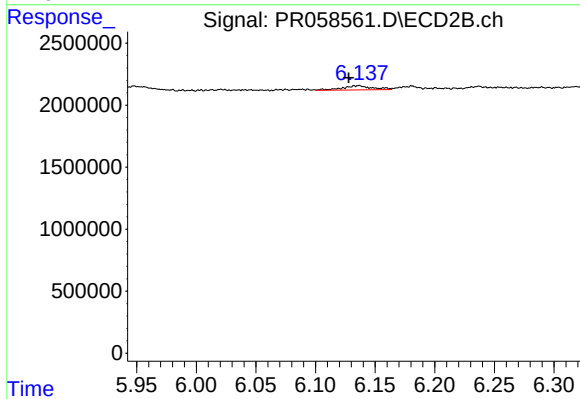
#29 AR-1254-4

R.T.: 5.689 min
Delta R.T.: 0.005 min
Response: 98162
Conc: 0.62 ng/ml



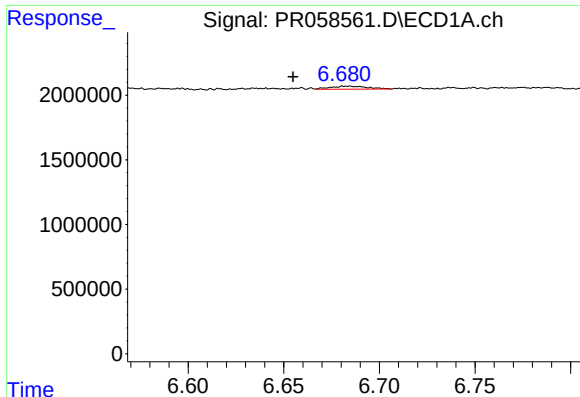
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.023 min
Response: 55681
Conc: 0.50 ng/ml



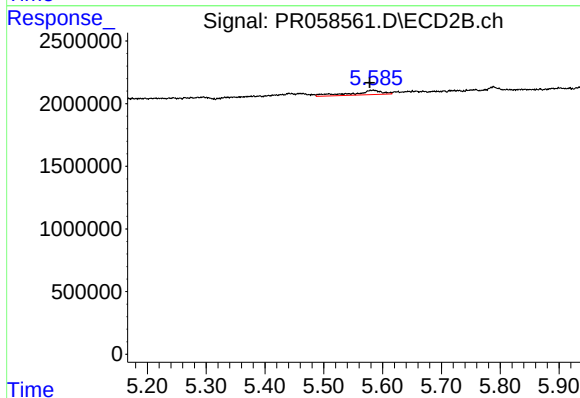
#30 AR-1254-5

R.T.: 6.136 min
Delta R.T.: 0.008 min
Response: 602841
Conc: 2.65 ng/ml



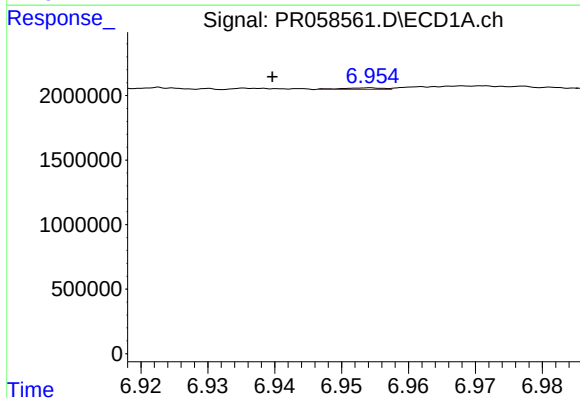
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: 0.030 min
Response: 308304
Conc: 2.96 ng/ml



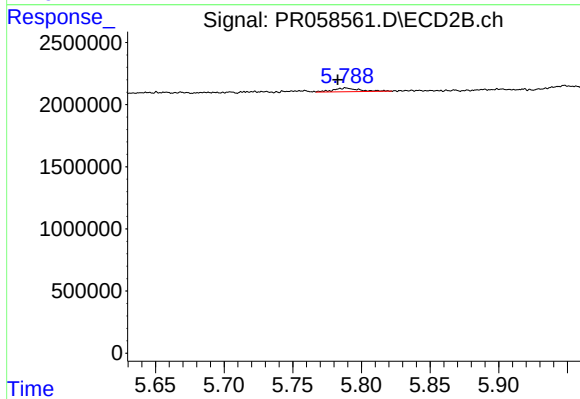
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: 0.005 min
Response: 1203928
Conc: 6.99 ng/ml



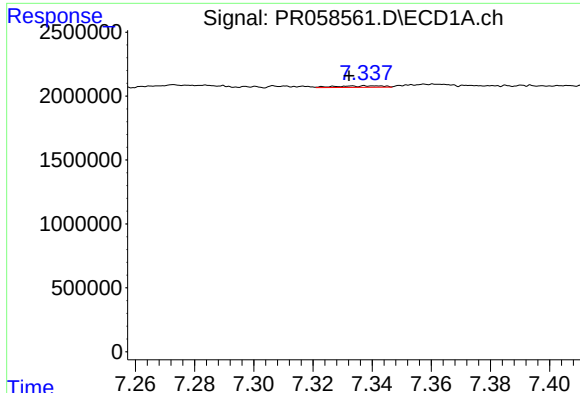
#32 AR-1260-2

R.T.: 6.954 min
Delta R.T.: 0.015 min
Response: 50504
Conc: 0.41 ng/ml



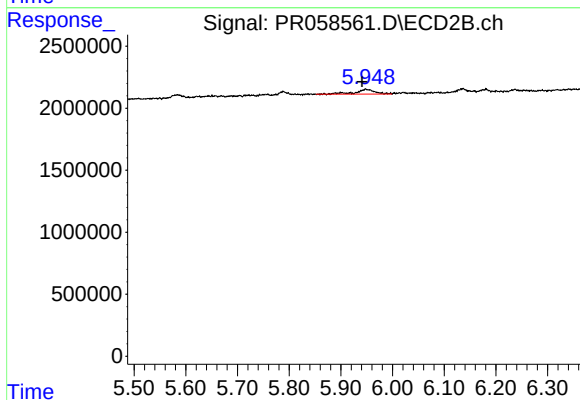
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.006 min
Response: 399047
Conc: 1.90 ng/ml



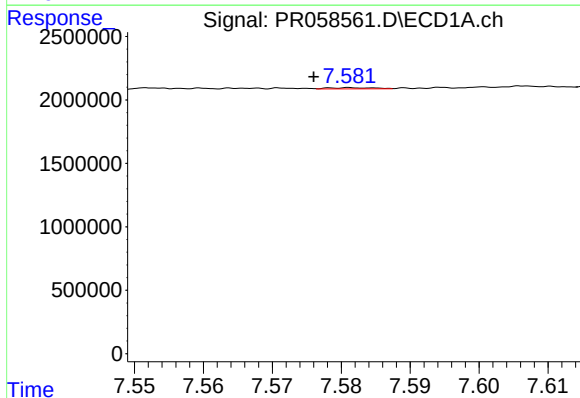
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: 0.001 min
Response: 131323
Conc: 1.40 ng/ml



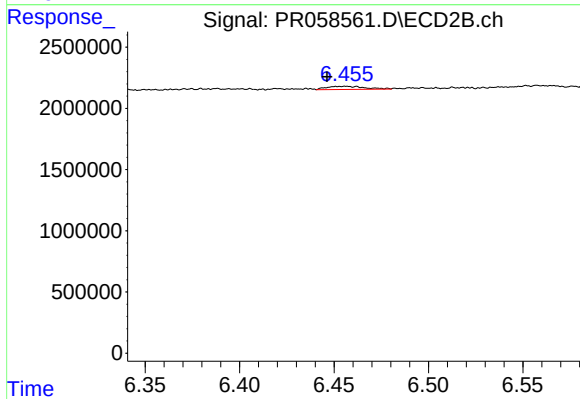
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.008 min
Response: 1014704
Conc: 5.10 ng/ml



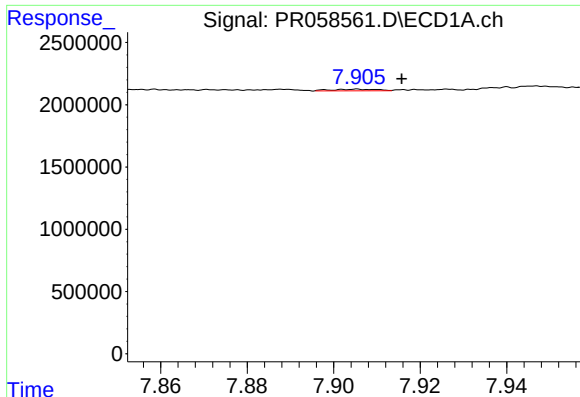
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: 0.005 min
Response: 42872
Conc: 0.40 ng/ml



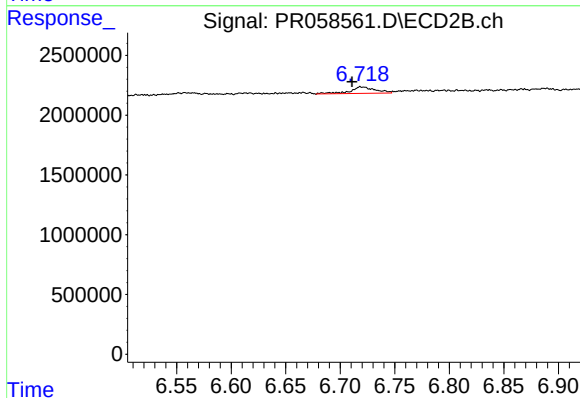
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.009 min
Response: 360162
Conc: 2.17 ng/ml



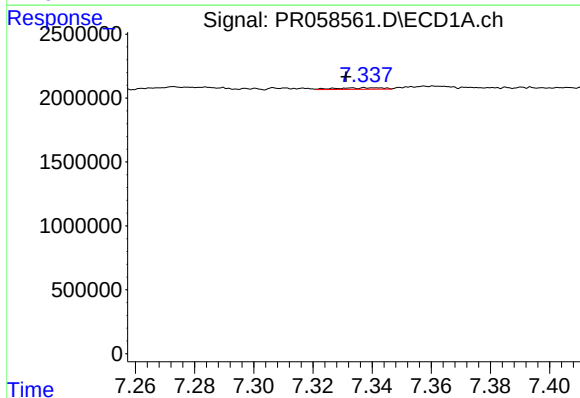
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.010 min
Response: 94470
Conc: 0.45 ng/ml



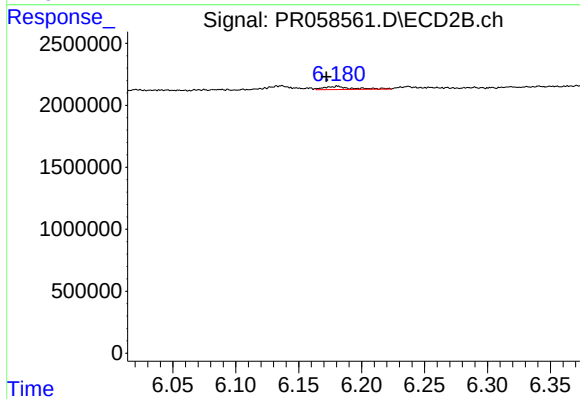
#35 AR-1260-5

R.T.: 6.720 min
Delta R.T.: 0.009 min
Response: 852274
Conc: 2.16 ng/ml



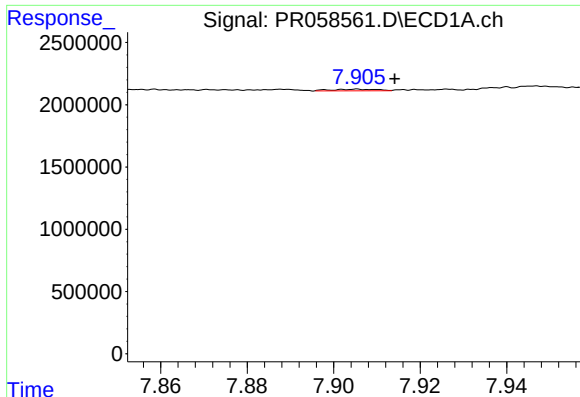
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 131323
Conc: 0.96 ng/ml



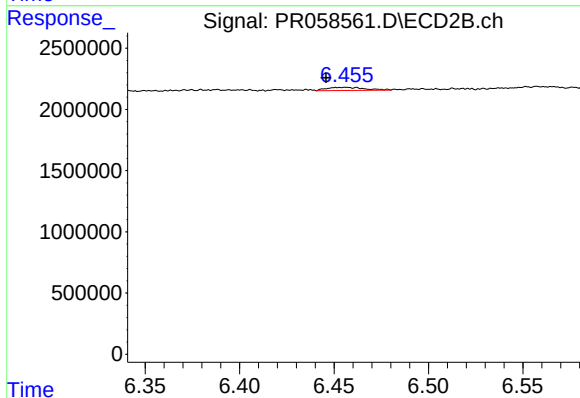
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.008 min
Response: 392896
Conc: 1.63 ng/ml



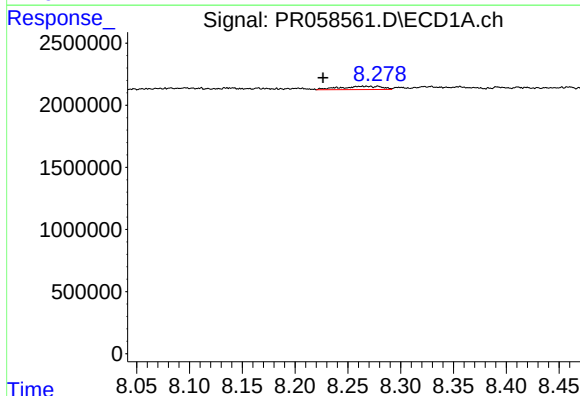
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 94470
Conc: 0.39 ng/ml



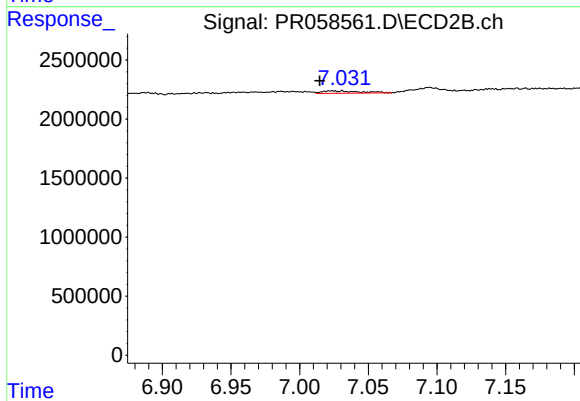
#37 AR-1262-2

R.T.: 6.455 min
Delta R.T.: 0.010 min
Response: 360162
Conc: 1.64 ng/ml



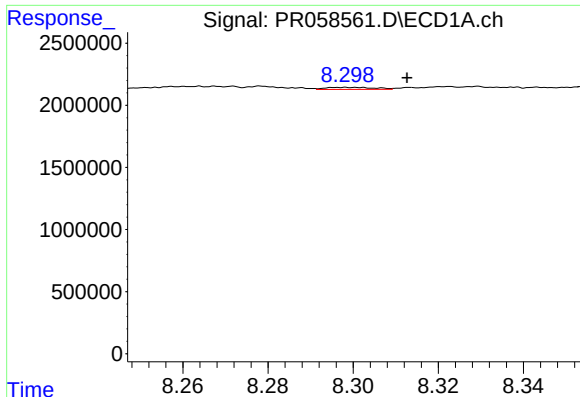
#38 AR-1262-3

R.T.: 8.264 min
Delta R.T.: 0.038 min
Response: 712291
Conc: 4.21 ng/ml



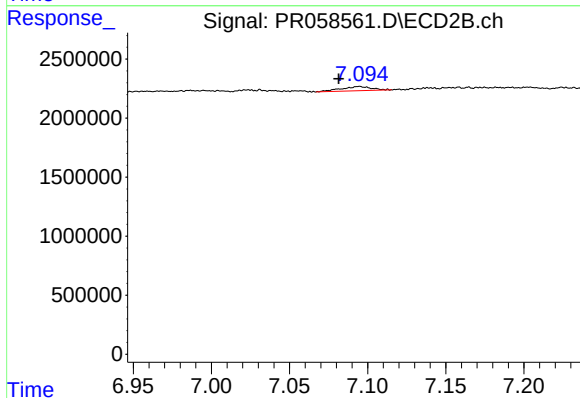
#38 AR-1262-3

R.T.: 7.023 min
Delta R.T.: 0.009 min
Response: 381188
Conc: 2.24 ng/ml



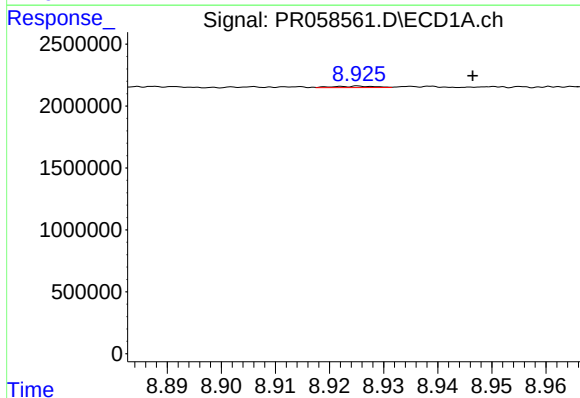
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: -0.014 min
Response: 130473
Conc: 1.62 ng/ml



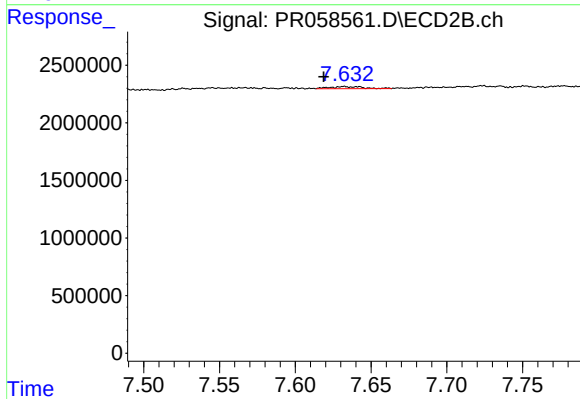
#39 AR-1262-4

R.T.: 7.095 min
Delta R.T.: 0.013 min
Response: 476638
Conc: 1.46 ng/ml



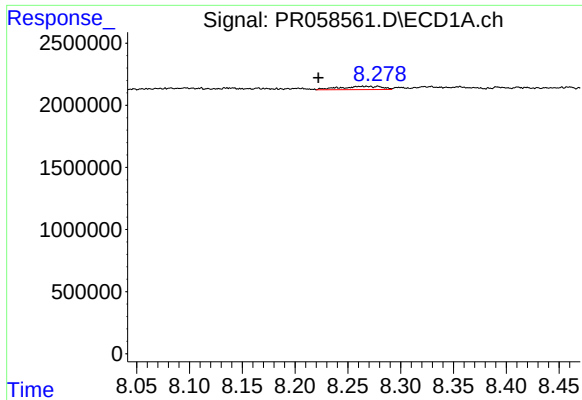
#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: -0.021 min
Response: 61591
Conc: 0.65 ng/ml



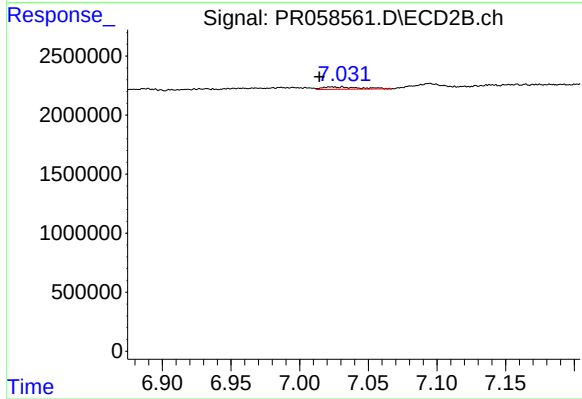
#40 AR-1262-5

R.T.: 7.633 min
Delta R.T.: 0.014 min
Response: 276186
Conc: 1.87 ng/ml



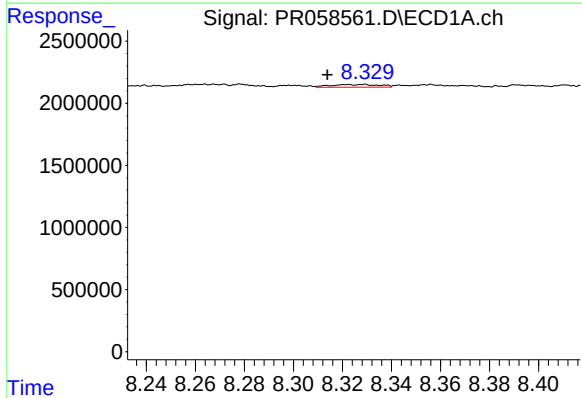
#41 AR-1268-1

R.T.: 8.264 min
Delta R.T.: 0.042 min
Response: 712291
Conc: 2.53 ng/ml



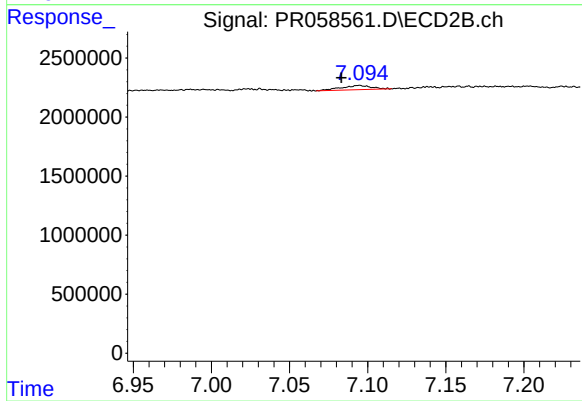
#41 AR-1268-1

R.T.: 7.023 min
Delta R.T.: 0.009 min
Response: 381188
Conc: 0.76 ng/ml



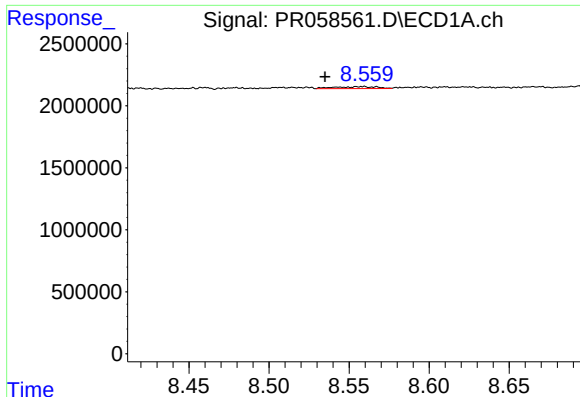
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.015 min
Response: 303752
Conc: 1.20 ng/ml



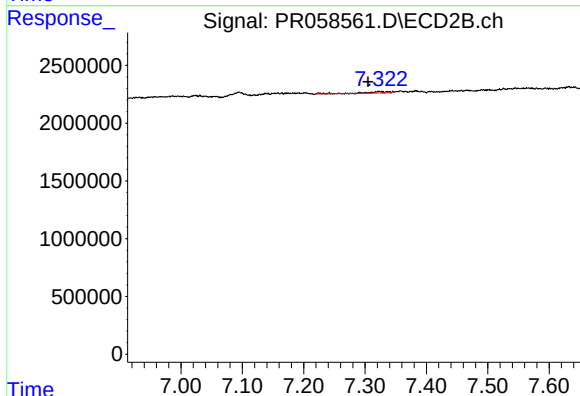
#42 AR-1268-2

R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 476638
Conc: 1.05 ng/ml



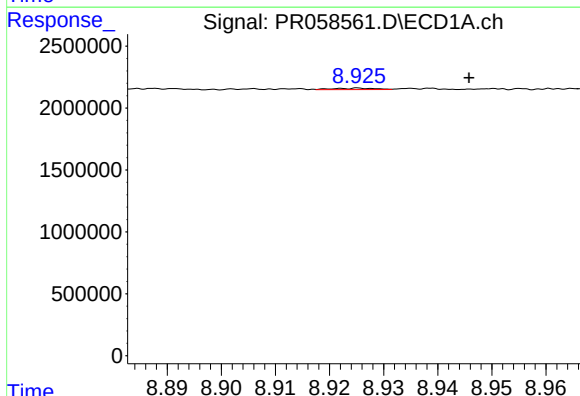
#43 AR-1268-3

R.T.: 8.559 min
Delta R.T.: 0.024 min
Response: 288541
Conc: 1.32 ng/ml



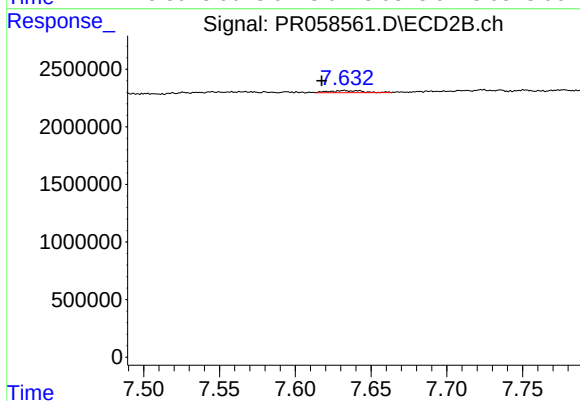
#43 AR-1268-3

R.T.: 7.323 min
Delta R.T.: 0.018 min
Response: 243699
Conc: 0.64 ng/ml



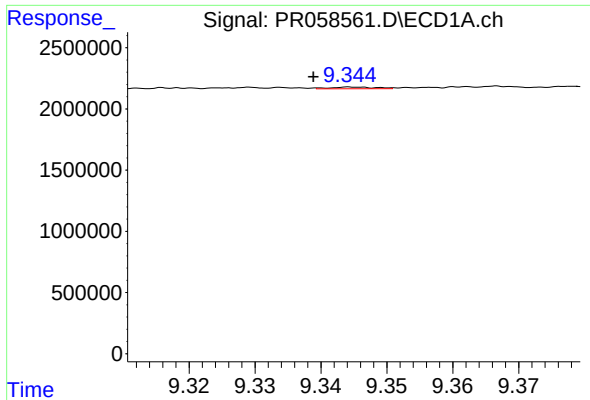
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: -0.020 min
Response: 61591
Conc: 0.61 ng/ml



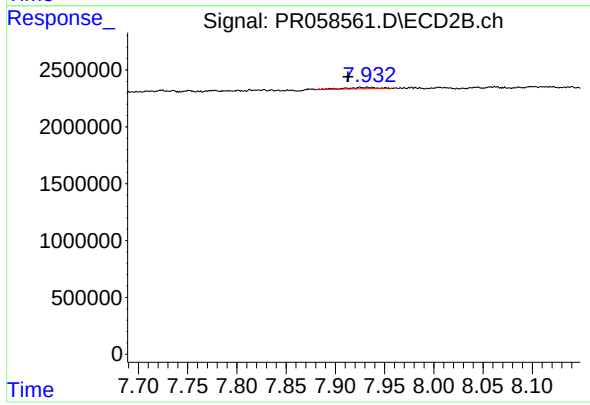
#44 AR-1268-4

R.T.: 7.633 min
Delta R.T.: 0.015 min
Response: 276186
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.006 min
Response: 63120
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 7.927 min
Delta R.T.: 0.014 min
Response: 264330
Conc: 0.22 ng/ml