

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 13:42
 Operator : YP\AJ
 Sample : AIBLK96
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:28:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	79739199	109.4E6	23.670	24.121
2)	SA Decachlor...	9.656	8.134	112.1E6	180.0E6	47.560	49.795
Target Compounds							
3)	L1 AR-1016-1	4.873f	4.012	689320	132581	7.337	0.966 #
4)	L1 AR-1016-2	0.000	4.047	0	198233	N.D.	0.970 #
5)	L1 AR-1016-3	5.034	4.216	709210	170216	8.130	1.620 #
6)	L1 AR-1016-4	5.085	4.259	317815	570596	4.583	6.645 #
7)	L1 AR-1016-5	0.000	4.471	0	2709426	N.D.	24.217 #
8)	L2 AR-1221-1	0.000	3.113	0	110802	N.D.	2.271 #
9)	L2 AR-1221-2	4.004	3.205	1299069	1445017	45.663	41.868
10)	L2 AR-1221-3	0.000	3.289	0	48128	N.D.	0.415 #
11)	L3 AR-1232-1	0.000	3.289	0	48128	N.D.	0.499 #
12)	L3 AR-1232-2	0.000	4.047	0	198233	N.D.	2.225 #
13)	L3 AR-1232-3	0.000	4.216	0	170216	N.D.	3.804 #
14)	L3 AR-1232-4	5.085	4.284	317815	761605	10.305	18.416 #
15)	L3 AR-1232-5	5.249	4.471	299852	2709426	12.878	58.307 #
16)	L4 AR-1242-1	4.873f	4.012	689320	132581	8.773	1.162 #
17)	L4 AR-1242-2	0.000	4.047	0	198233	N.D.	1.185 #
18)	L4 AR-1242-3	5.034	4.216	709210	170216	9.763	1.968 #
19)	L4 AR-1242-4	5.085	4.284	317815	761605	5.522	8.886 #
20)	L4 AR-1242-5	5.909	4.840	3552990	1784903	65.750	17.285 #
21)	L5 AR-1248-1	4.873f	4.012	689320	132581	11.375	1.523 #
22)	L5 AR-1248-2	5.249	4.259	299852	570596	3.693	4.420
23)	L5 AR-1248-3	0.000	4.284	0	761605	N.D.	5.858 #
24)	L5 AR-1248-4	5.839	4.471	6306556	2709426	65.618	17.170 #
25)	L5 AR-1248-5	5.909	4.904	3552990	309855	38.291	2.175 #
26)	L6 AR-1254-1	5.839	4.840	6306556	1784903	62.917	7.675 #
27)	L6 AR-1254-2	6.078	5.002	1578581	561499	10.397	2.797 #
28)	L6 AR-1254-3	6.480	5.430	1000518	1405867	6.439	4.387 #
29)	L6 AR-1254-4	6.824f	5.644	3972385	3347189	36.055	18.661 #
30)	L6 AR-1254-5	7.194f	6.111	93049	170241	0.758	0.616
31)	L7 AR-1260-1	6.644	5.574	2109507	5134959	17.147	22.453 #
32)	L7 AR-1260-2	6.922	5.789	3236564	2003451	23.038	7.448 #
33)	L7 AR-1260-3	0.000	5.931	0	1811529	N.D.	7.151 #
34)	L7 AR-1260-4	7.559	6.455	334653	1612758	2.713	7.668 #
35)	L7 AR-1260-5	0.000	6.686	0	376286	N.D.	0.792 #
36)	L8 AR-1262-1	0.000	6.176	0	537507	N.D.	1.759 #
37)	L8 AR-1262-2	0.000	6.455	0	1612758	N.D.	5.932 #
38)	L8 AR-1262-3	8.295f	7.014	121558	680917	0.647	3.320 #
39)	L8 AR-1262-4	8.295	7.067	121558	504581	0.838	1.316 #
40)	L8 AR-1262-5	8.968	7.573	250832	428247	2.384	2.531
41)	L9 AR-1268-1	0.000	7.014	0	680917	N.D.	0.775 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
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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

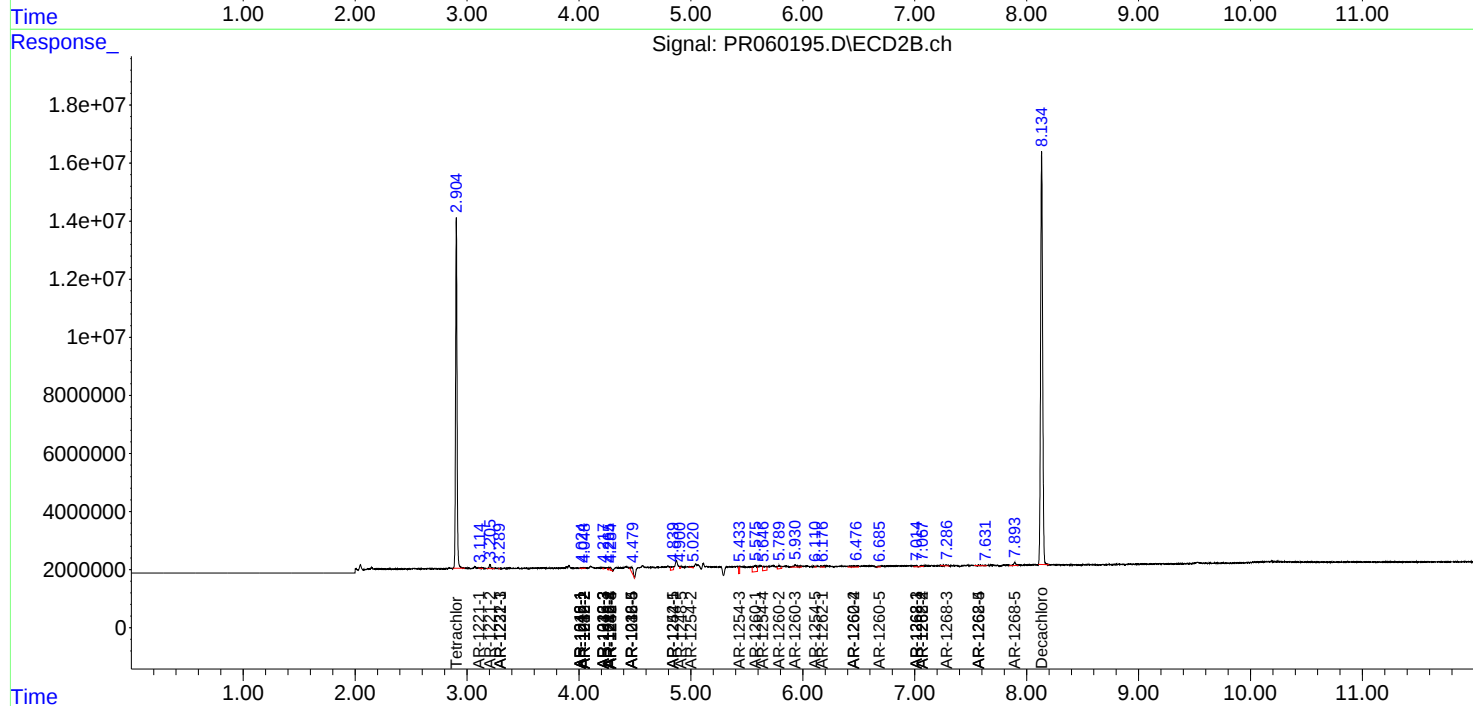
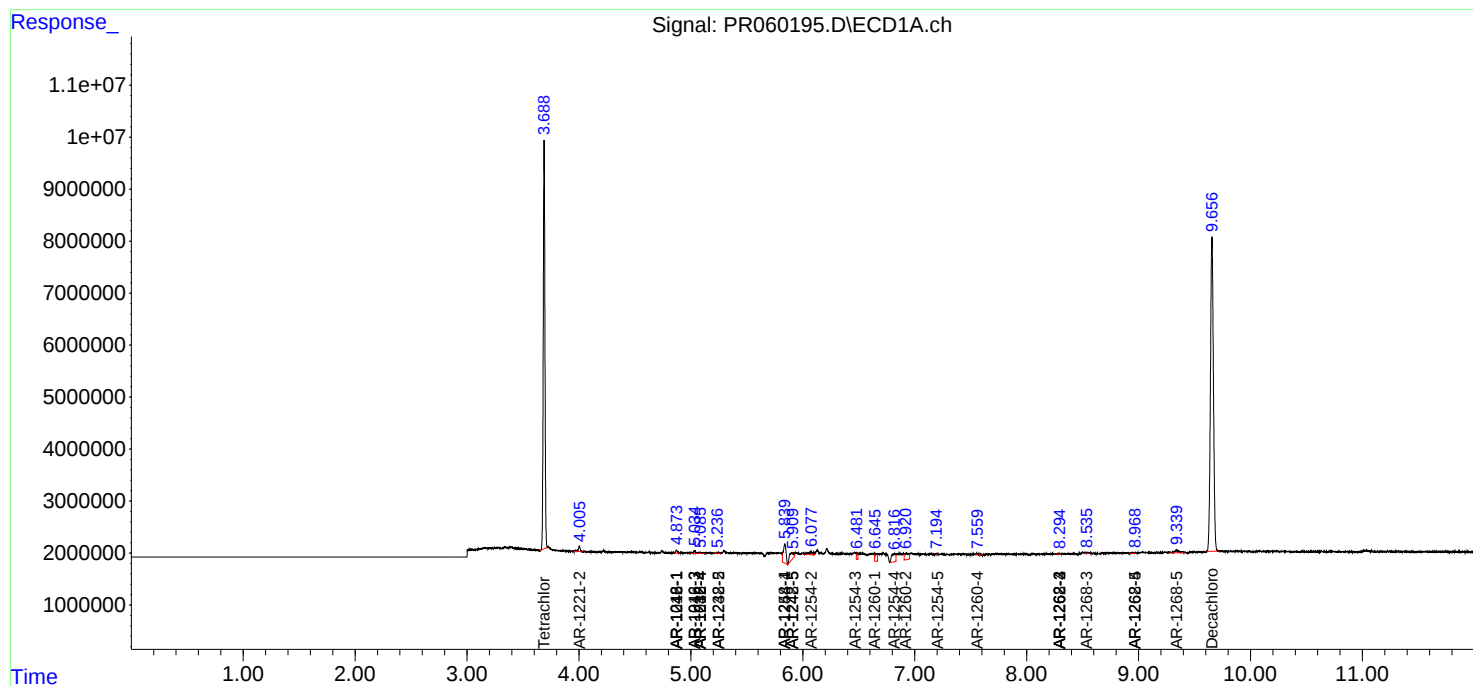
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.295	7.067	121558	504581	0.304	0.640 #
43) L9	AR-1268-3	8.536	7.286	271000	478044	0.752	0.688
44) L9	AR-1268-4	8.968	7.573	250832	428247	1.591	1.616
45) L9	AR-1268-5	9.339	7.894	1307295	1783799	1.134	0.851

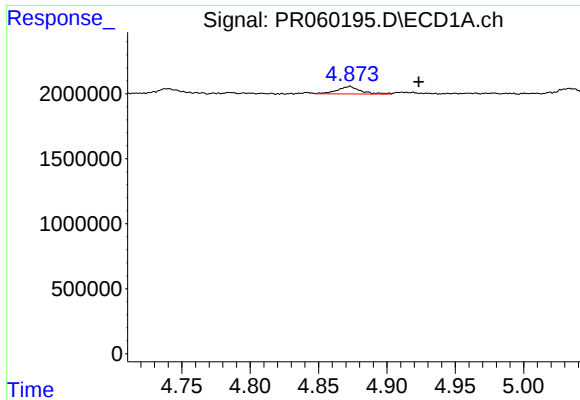
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 09 20:28:16 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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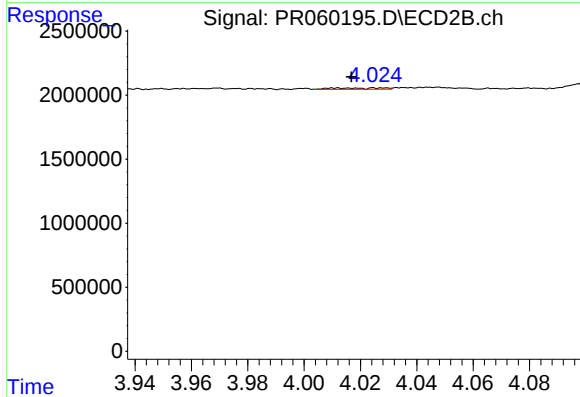
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





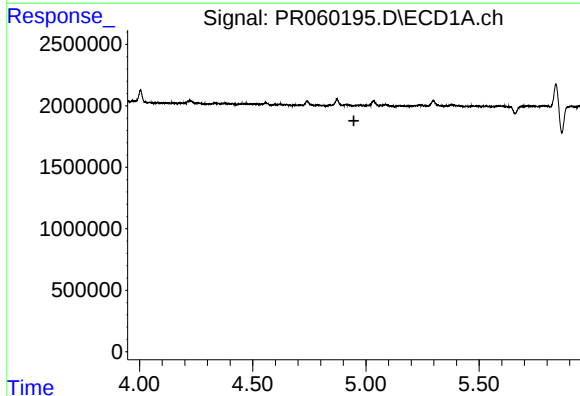
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 689320
Conc: 7.34 ng/ml



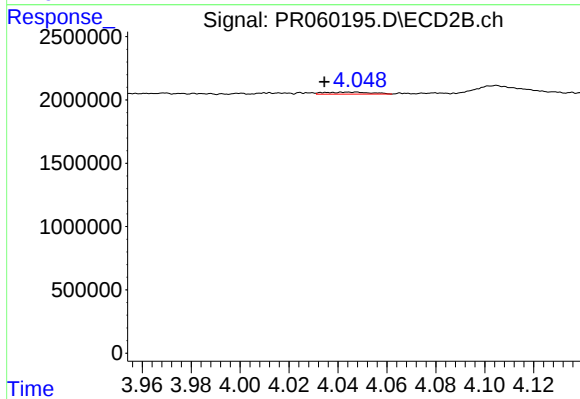
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 132581
Conc: 0.97 ng/ml



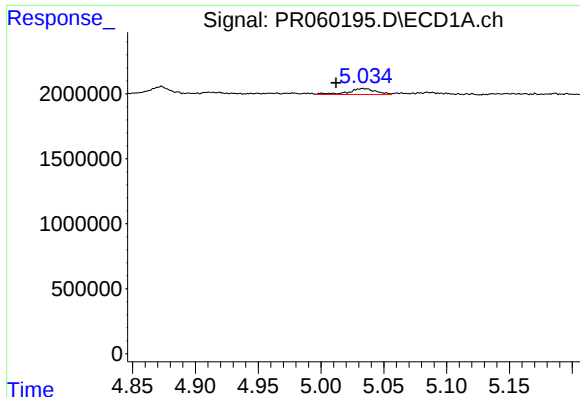
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



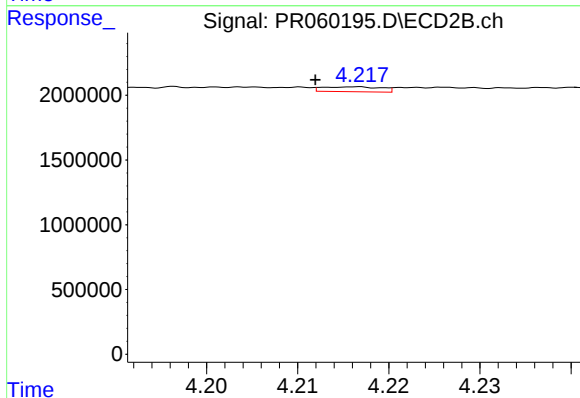
#4 AR-1016-2

R.T.: 4.047 min
Delta R.T.: 0.012 min
Response: 198233
Conc: 0.97 ng/ml



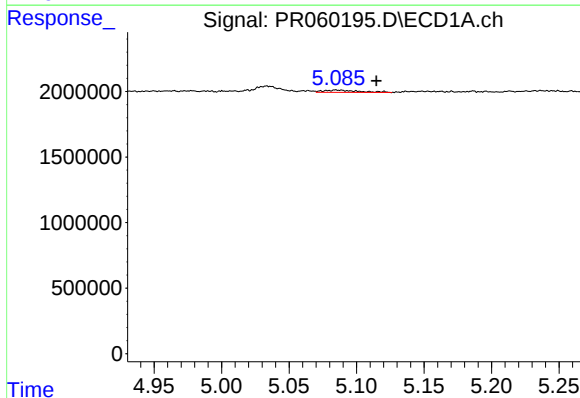
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 709210
Conc: 8.13 ng/ml



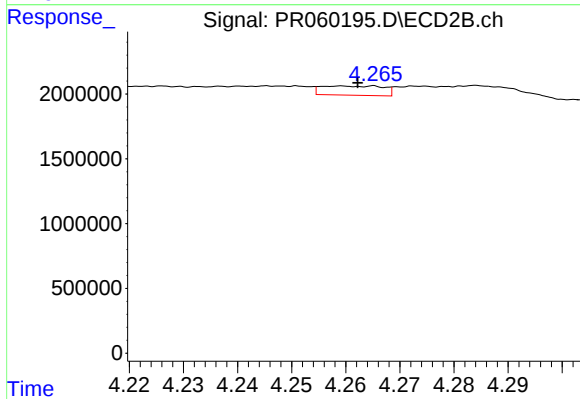
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 170216
Conc: 1.62 ng/ml



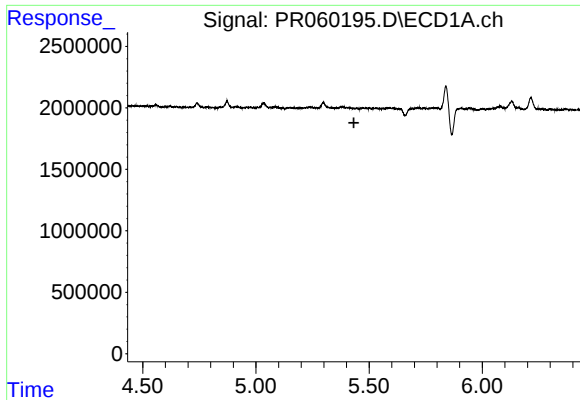
#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.030 min
Response: 317815
Conc: 4.58 ng/ml



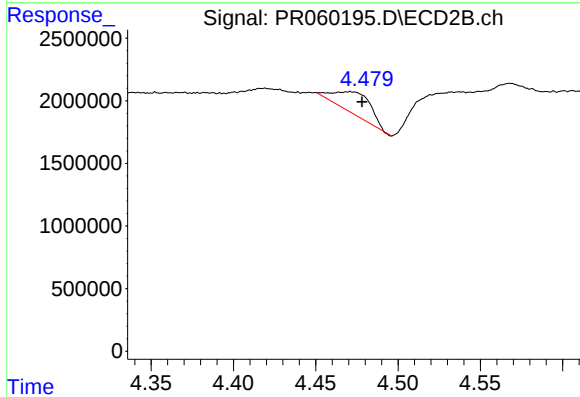
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 570596
Conc: 6.64 ng/ml



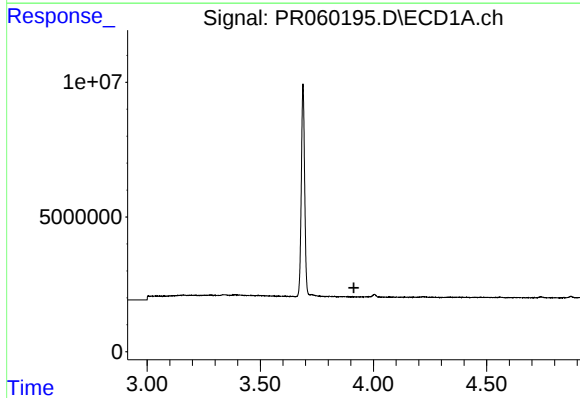
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



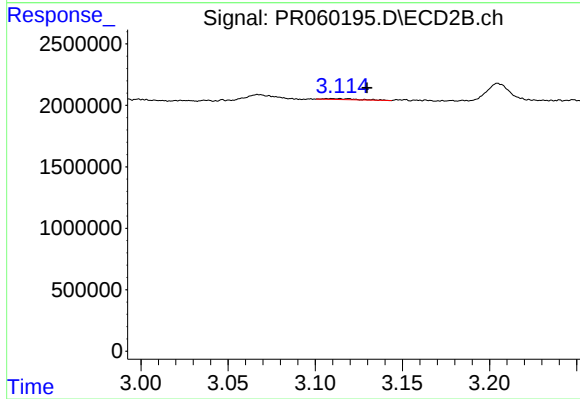
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 2709426
Conc: 24.22 ng/ml



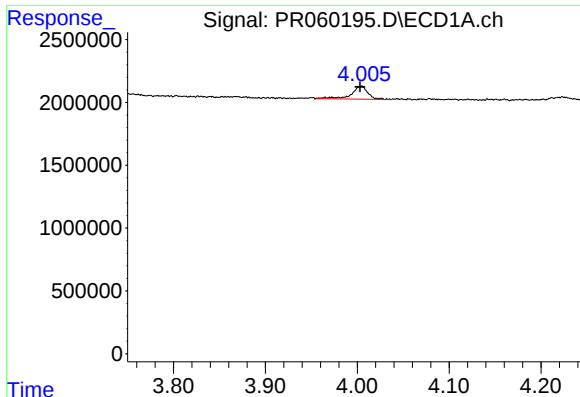
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



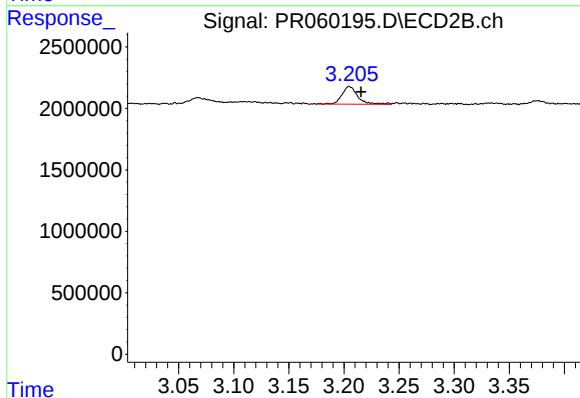
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.016 min
Response: 110802
Conc: 2.27 ng/ml



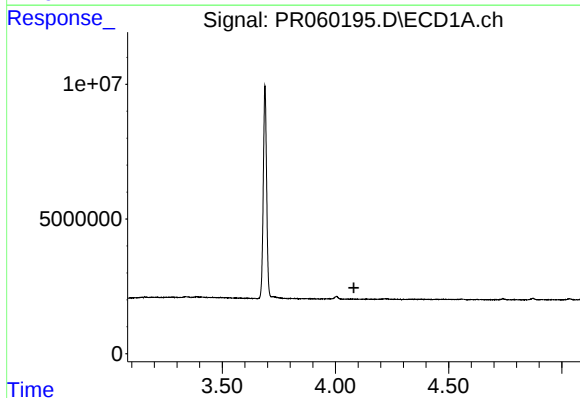
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 1299069
Conc: 45.66 ng/ml



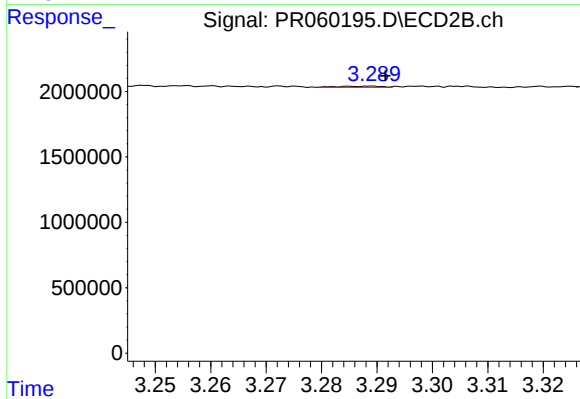
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1445017
Conc: 41.87 ng/ml



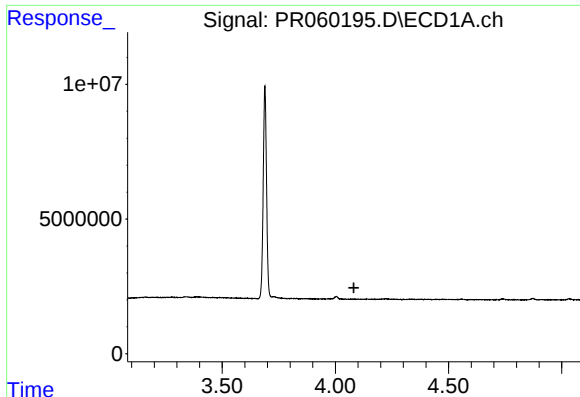
#10 AR-1221-3

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



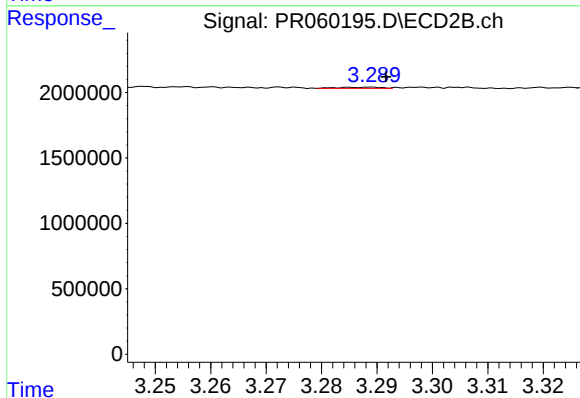
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 48128
Conc: 0.42 ng/ml



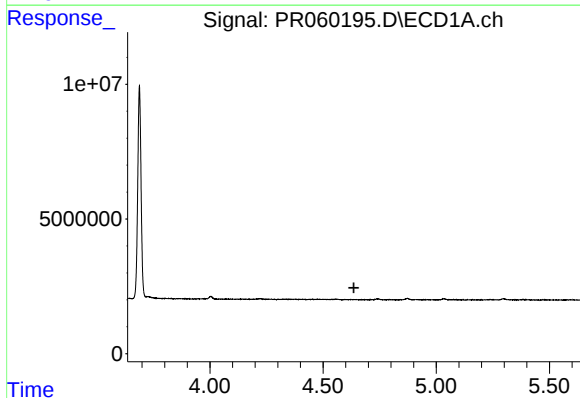
#11 AR-1232-1

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



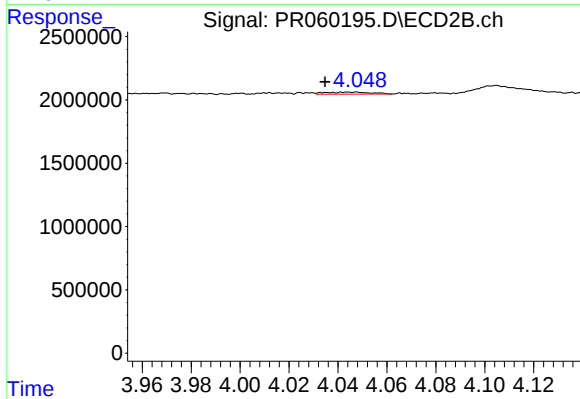
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 48128
Conc: 0.50 ng/ml



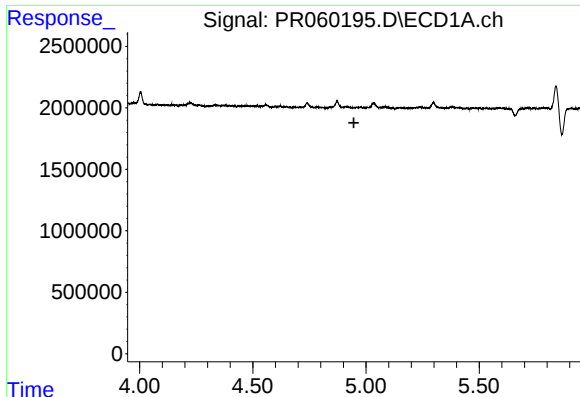
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.636 min
Response: 0
Conc: N.D.



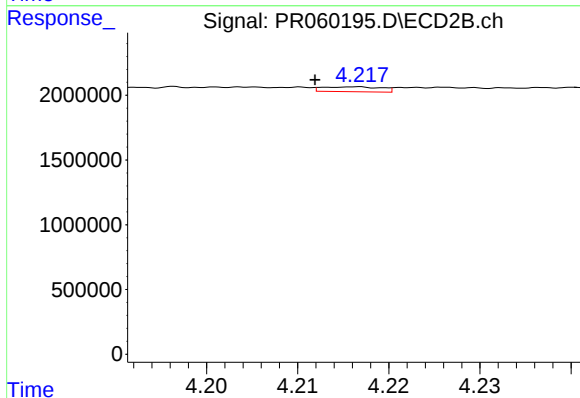
#12 AR-1232-2

R.T.: 4.047 min
Delta R.T.: 0.012 min
Response: 198233
Conc: 2.22 ng/ml



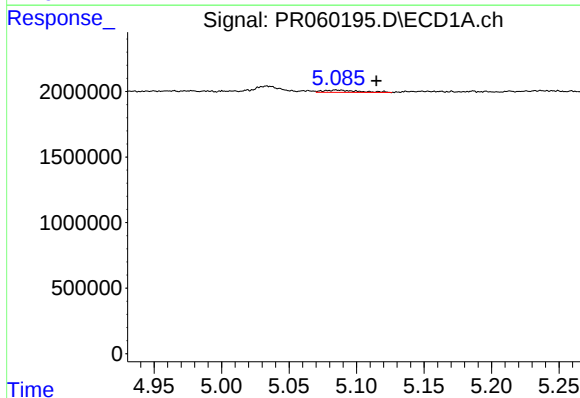
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



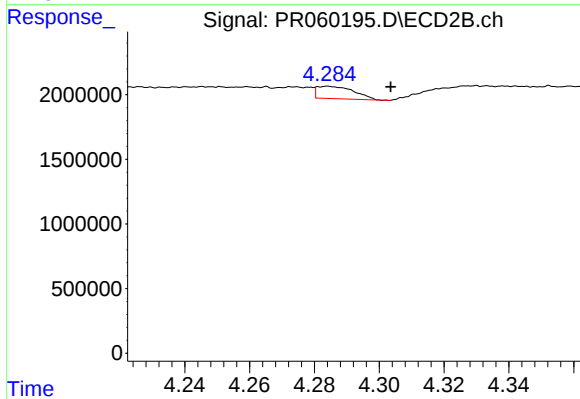
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 170216
Conc: 3.80 ng/ml



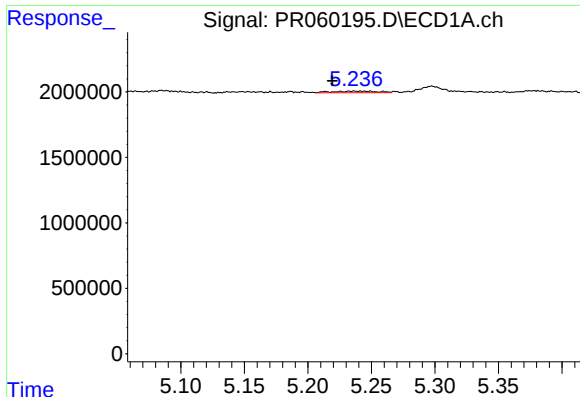
#14 AR-1232-4

R.T.: 5.085 min
Delta R.T.: -0.030 min
Response: 317815
Conc: 10.30 ng/ml



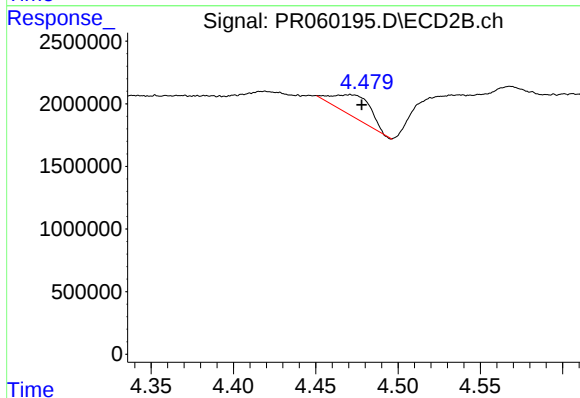
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 761605
Conc: 18.42 ng/ml



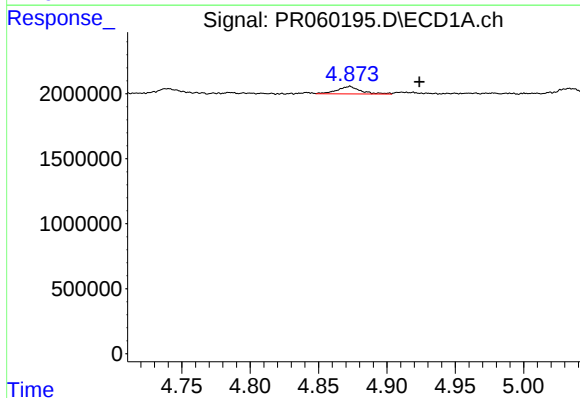
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.029 min
Response: 299852
Conc: 12.88 ng/ml



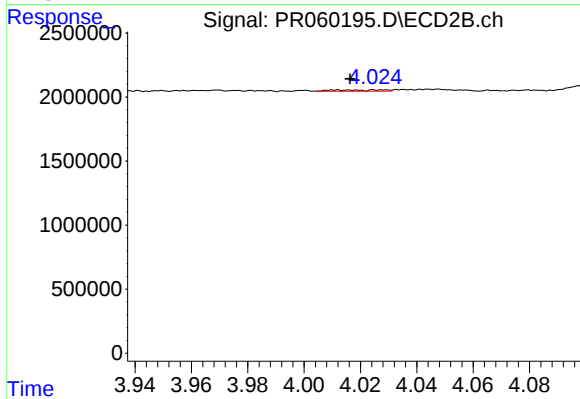
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 2709426
Conc: 58.31 ng/ml



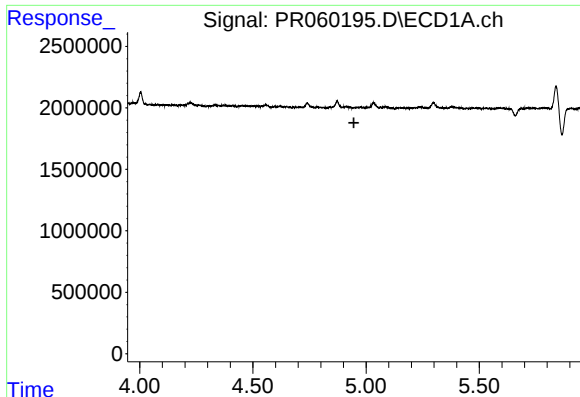
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 689320
Conc: 8.77 ng/ml



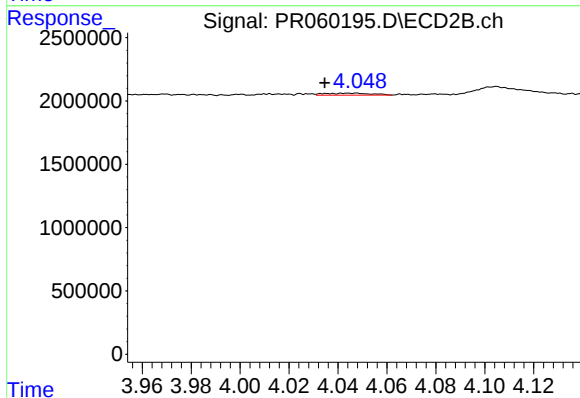
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 132581
Conc: 1.16 ng/ml



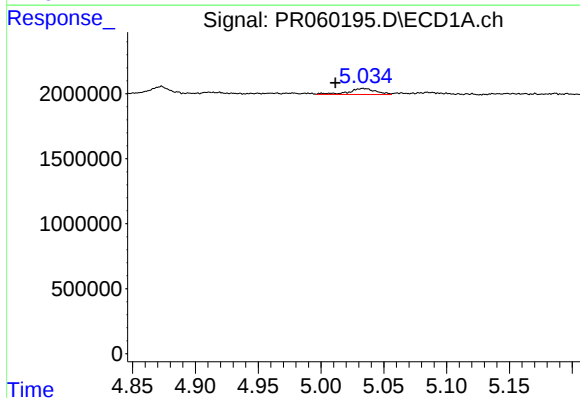
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



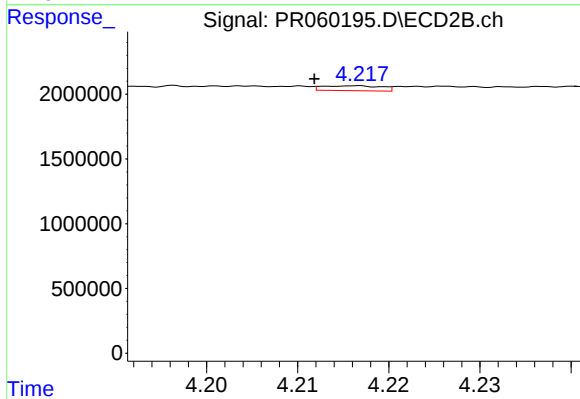
#17 AR-1242-2

R.T.: 4.047 min
Delta R.T.: 0.012 min
Response: 198233
Conc: 1.18 ng/ml



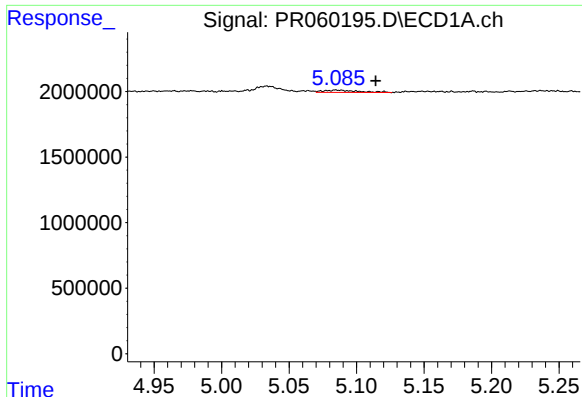
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 709210
Conc: 9.76 ng/ml



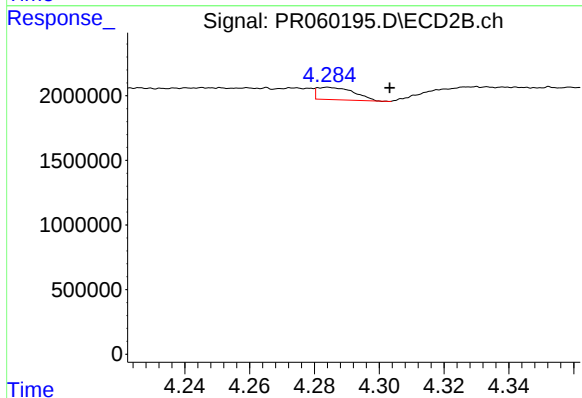
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 170216
Conc: 1.97 ng/ml



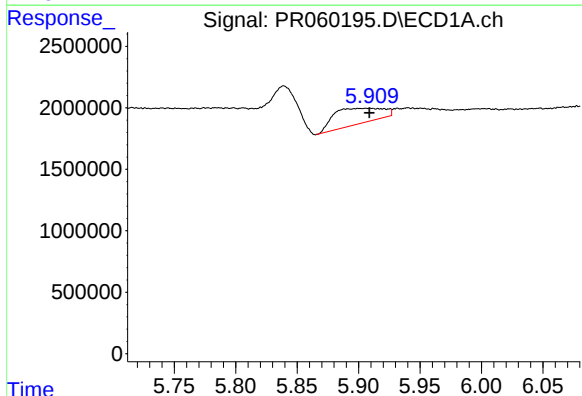
#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: -0.030 min
Response: 317815
Conc: 5.52 ng/ml



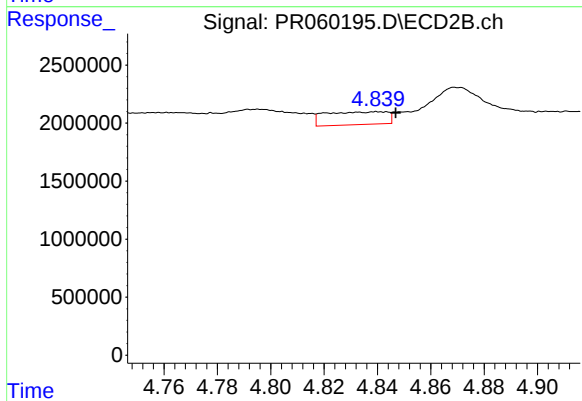
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 761605
Conc: 8.89 ng/ml



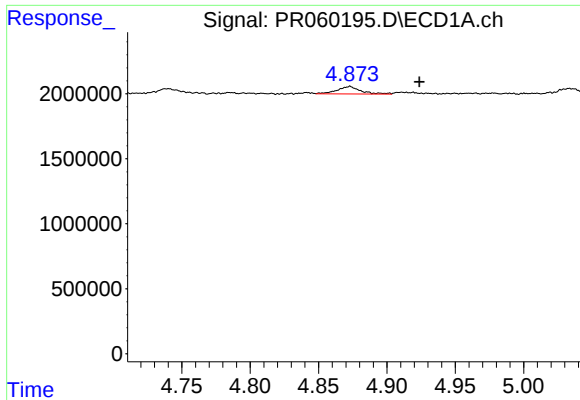
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 3552990
Conc: 65.75 ng/ml



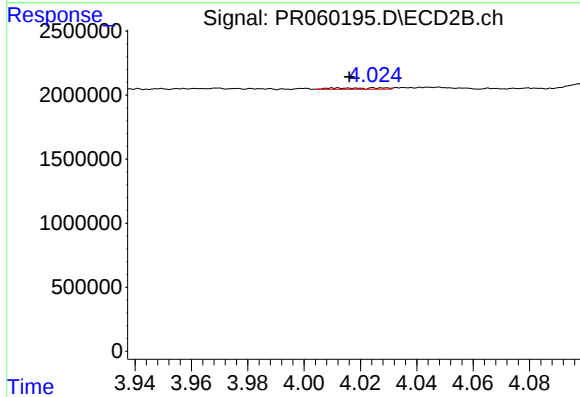
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 1784903
Conc: 17.28 ng/ml



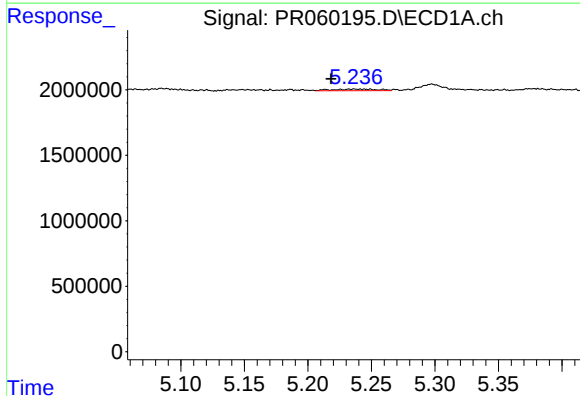
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 689320
Conc: 11.38 ng/ml



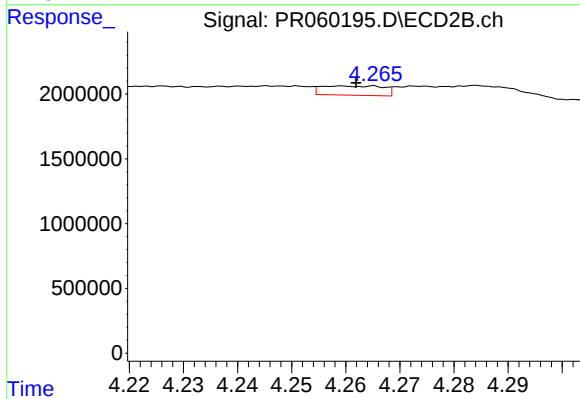
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 132581
Conc: 1.52 ng/ml



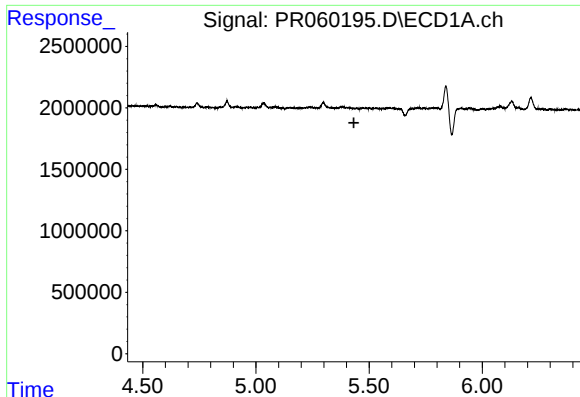
#22 AR-1248-2

R.T.: 5.249 min
Delta R.T.: 0.030 min
Response: 299852
Conc: 3.69 ng/ml



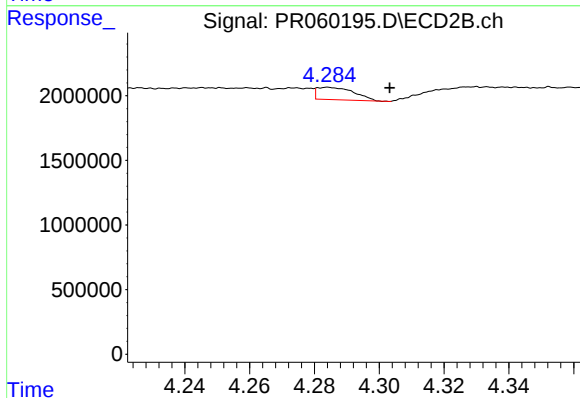
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 570596
Conc: 4.42 ng/ml



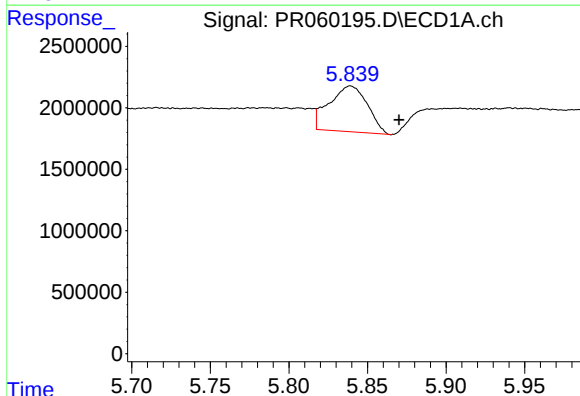
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



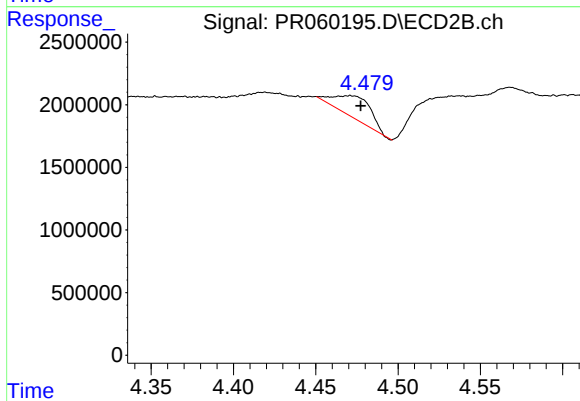
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 761605
Conc: 5.86 ng/ml



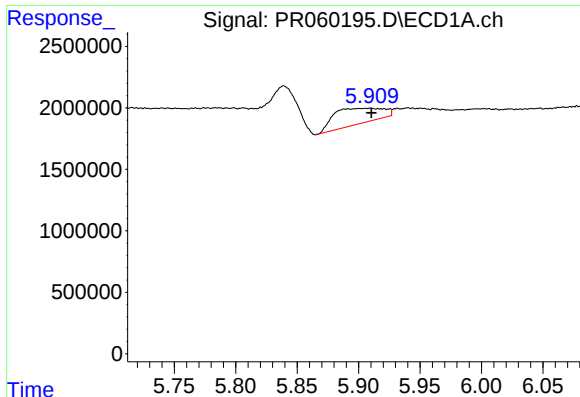
#24 AR-1248-4

R.T.: 5.839 min
Delta R.T.: -0.031 min
Response: 6306556
Conc: 65.62 ng/ml



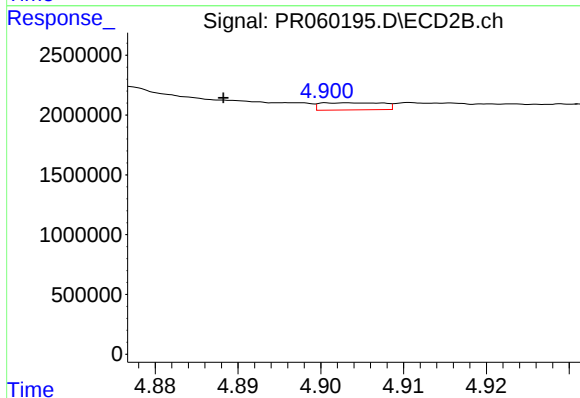
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: -0.006 min
Response: 2709426
Conc: 17.17 ng/ml



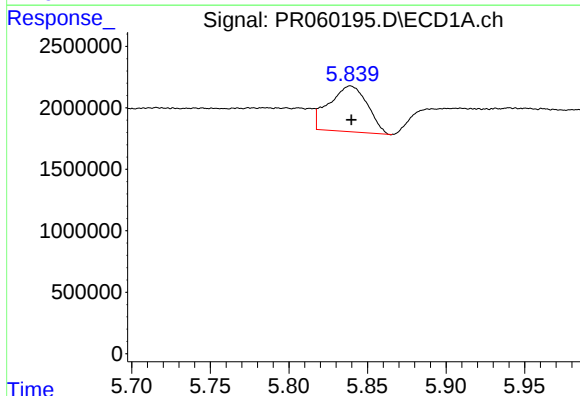
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 3552990
Conc: 38.29 ng/ml



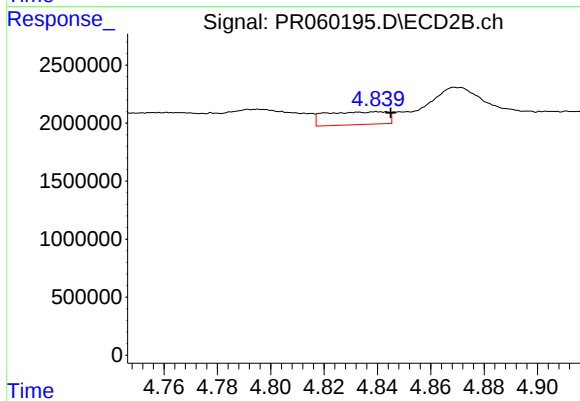
#25 AR-1248-5

R.T.: 4.904 min
Delta R.T.: 0.015 min
Response: 309855
Conc: 2.17 ng/ml



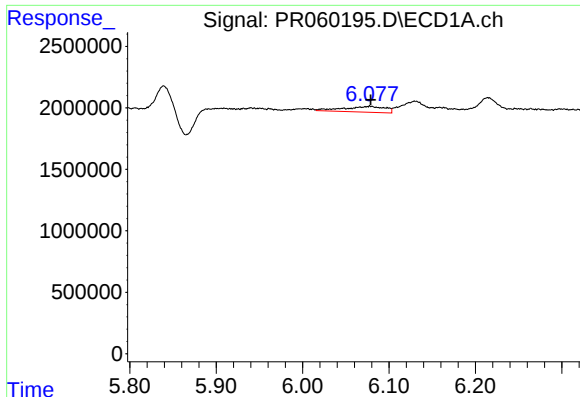
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 6306556
Conc: 62.92 ng/ml



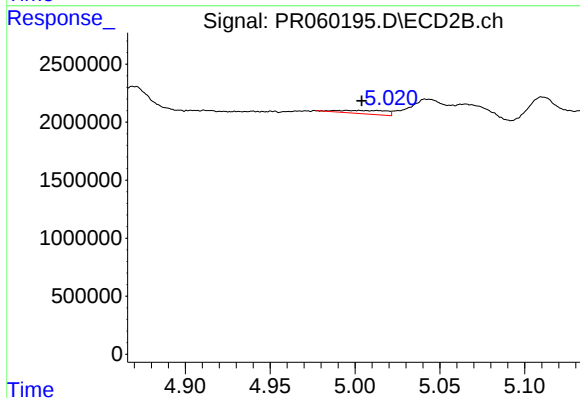
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 1784903
Conc: 7.68 ng/ml



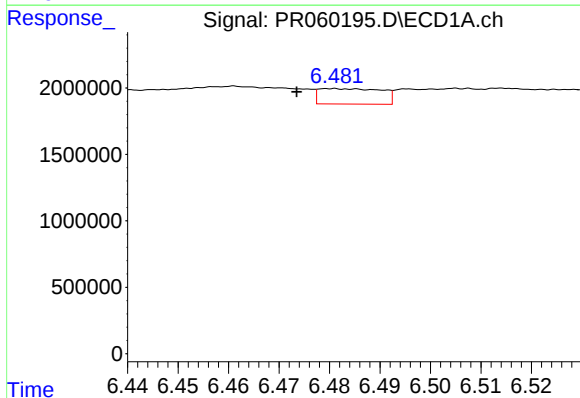
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 1578581
Conc: 10.40 ng/ml



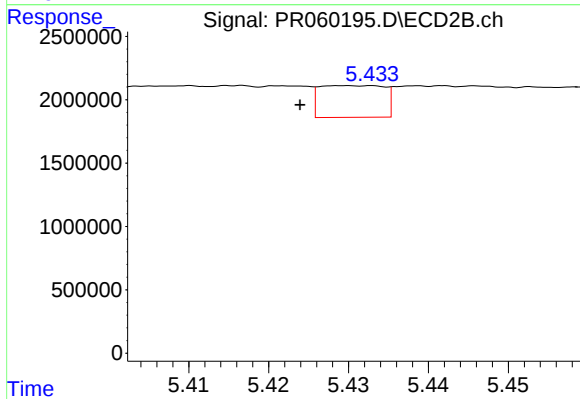
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 561499
Conc: 2.80 ng/ml



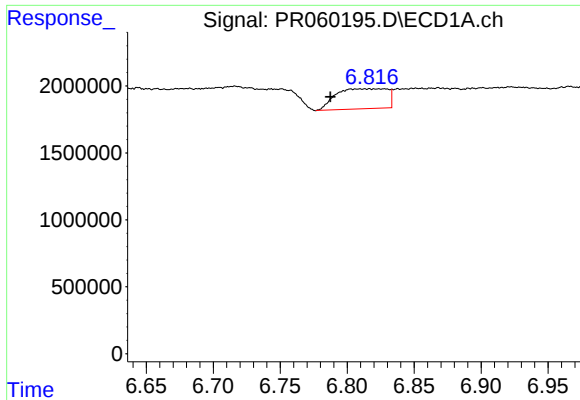
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: 0.007 min
Response: 1000518
Conc: 6.44 ng/ml



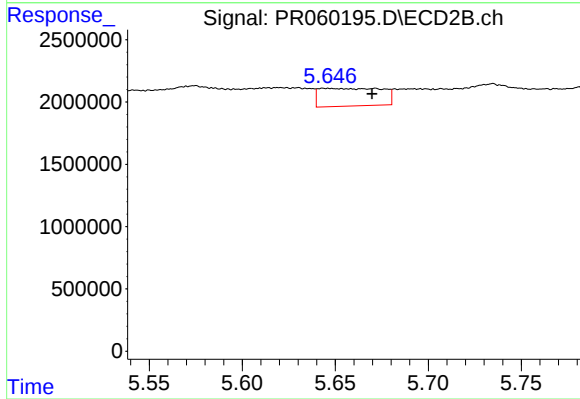
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.006 min
Response: 1405867
Conc: 4.39 ng/ml



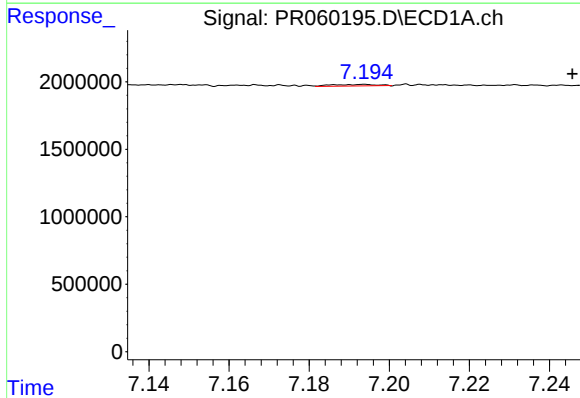
#29 AR-1254-4

R.T.: 6.824 min
Delta R.T.: 0.037 min
Response: 3972385
Conc: 36.05 ng/ml



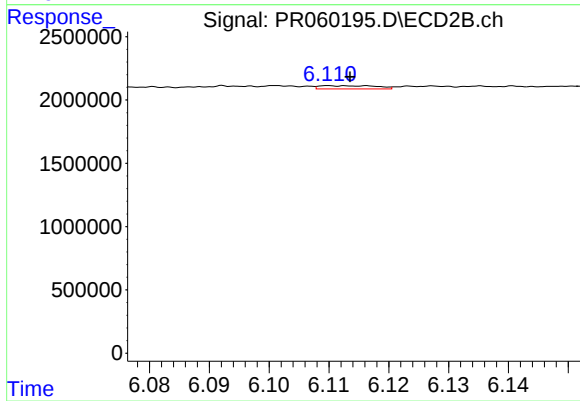
#29 AR-1254-4

R.T.: 5.644 min
Delta R.T.: -0.026 min
Response: 3347189
Conc: 18.66 ng/ml



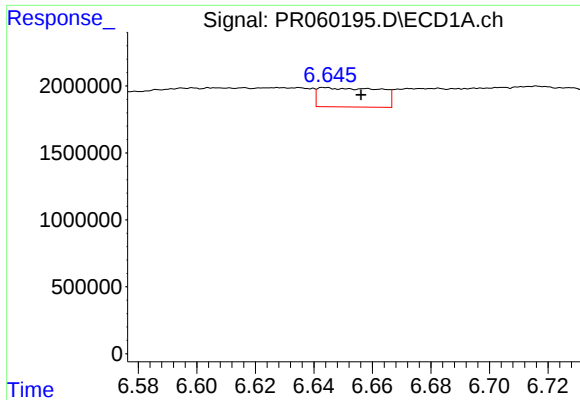
#30 AR-1254-5

R.T.: 7.194 min
Delta R.T.: -0.052 min
Response: 93049
Conc: 0.76 ng/ml



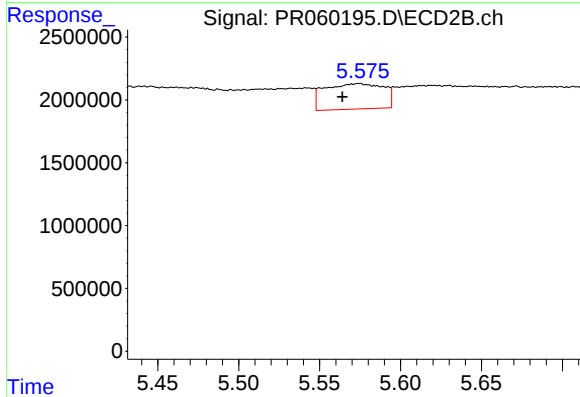
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 170241
Conc: 0.62 ng/ml



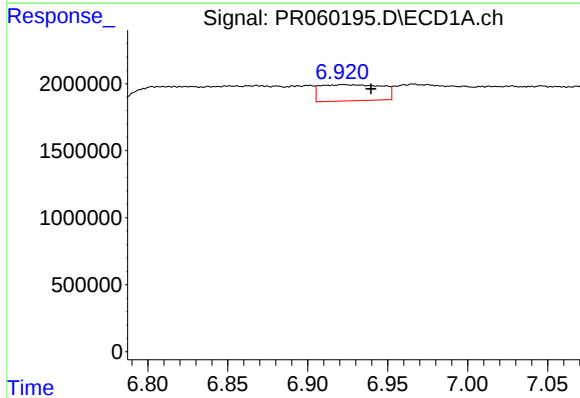
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 2109507
Conc: 17.15 ng/ml



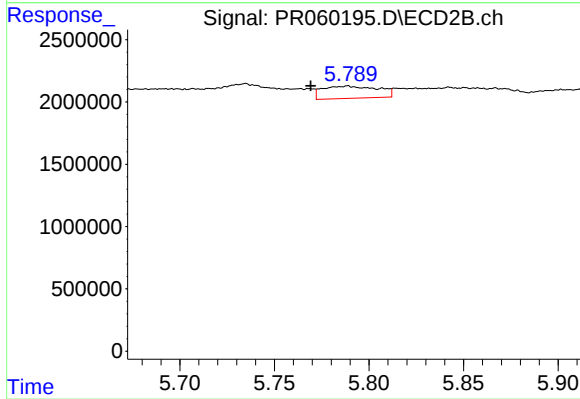
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 5134959
Conc: 22.45 ng/ml



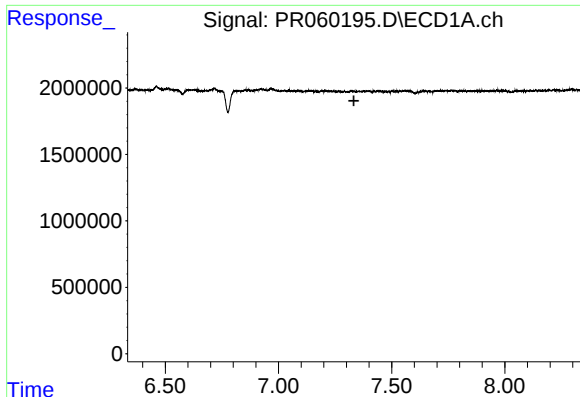
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.018 min
Response: 3236564
Conc: 23.04 ng/ml



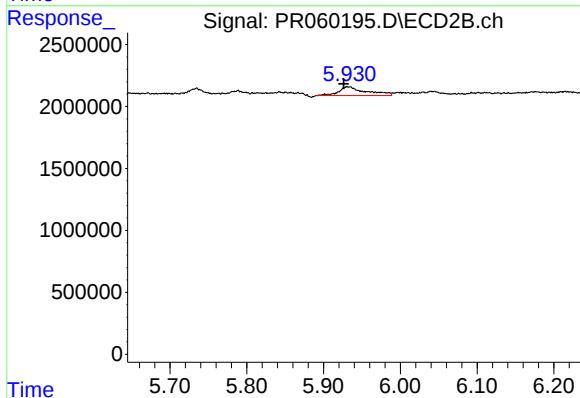
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 2003451
Conc: 7.45 ng/ml



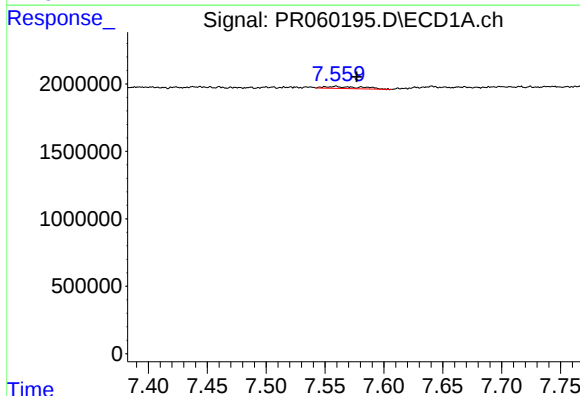
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



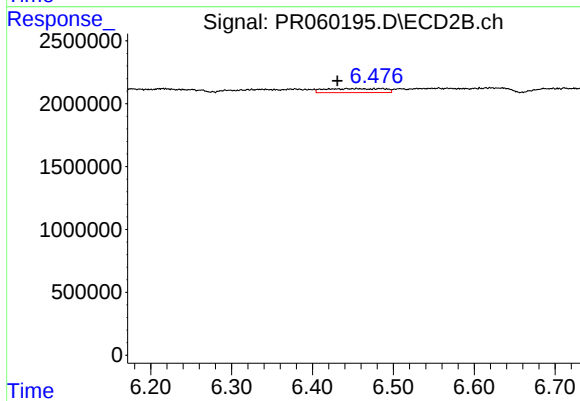
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 1811529
Conc: 7.15 ng/ml



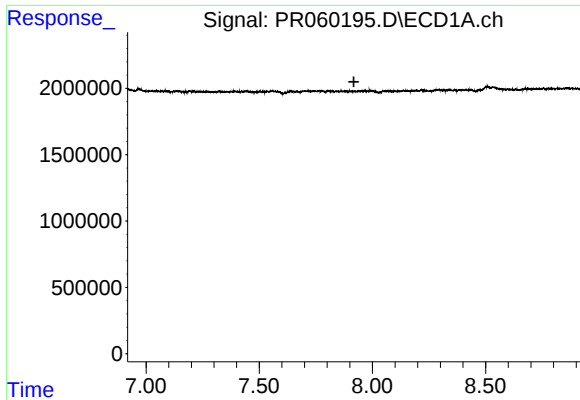
#34 AR-1260-4

R.T.: 7.559 min
Delta R.T.: -0.018 min
Response: 334653
Conc: 2.71 ng/ml



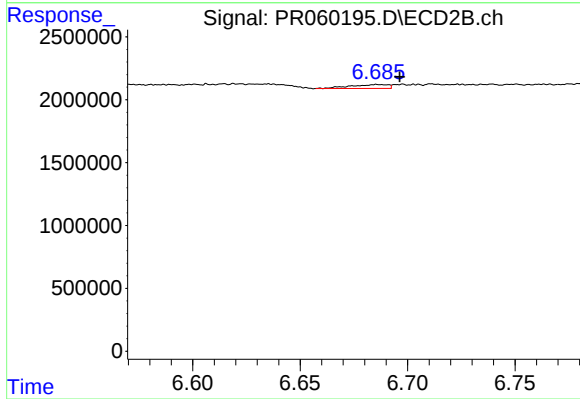
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.024 min
Response: 1612758
Conc: 7.67 ng/ml



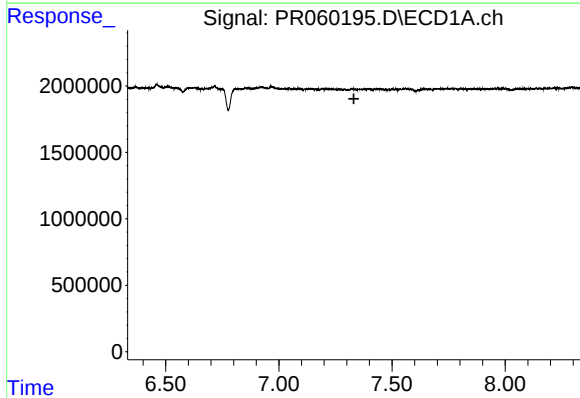
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



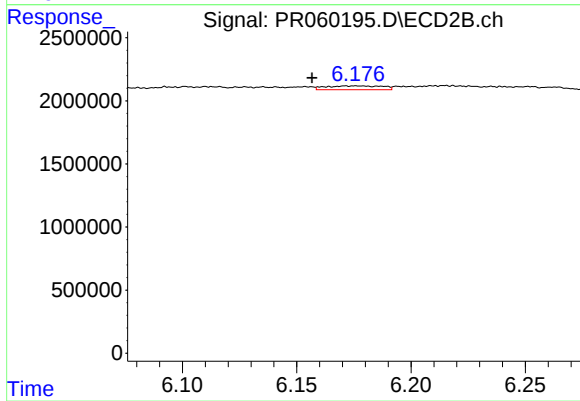
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.010 min
Response: 376286
Conc: 0.79 ng/ml



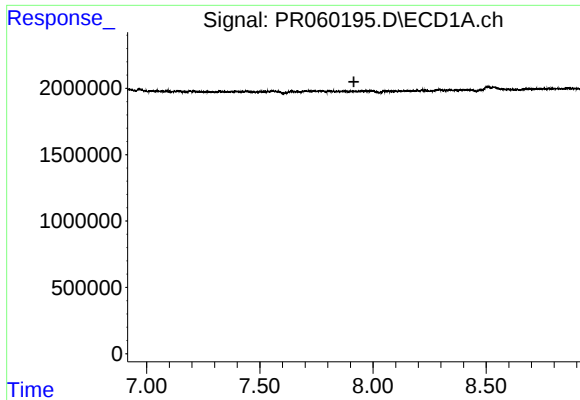
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



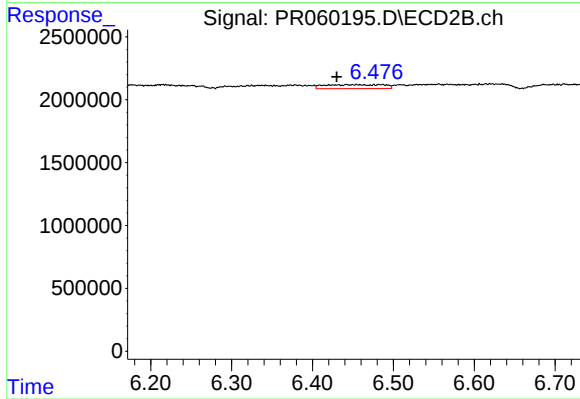
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: 0.020 min
Response: 537507
Conc: 1.76 ng/ml



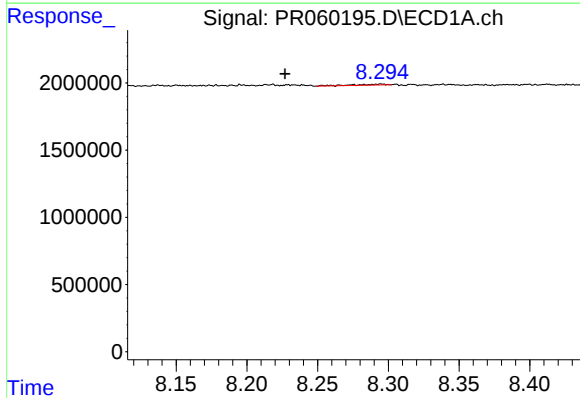
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.915 min
Response: 0
Conc: N.D.



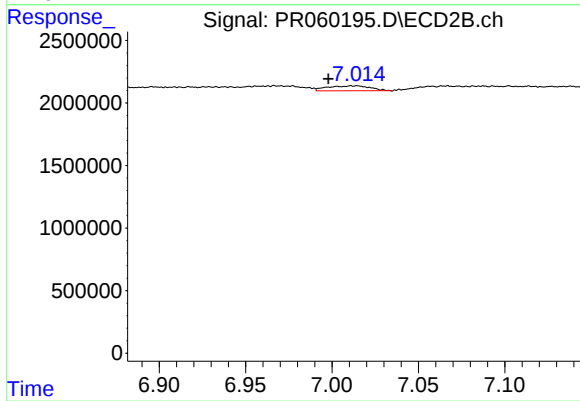
#37 AR-1262-2

R.T.: 6.455 min
Delta R.T.: 0.025 min
Response: 1612758
Conc: 5.93 ng/ml



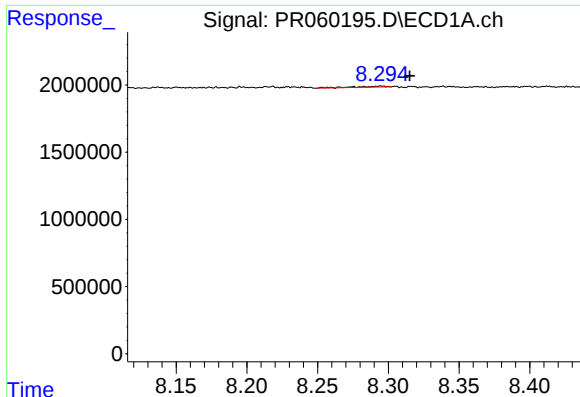
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: 0.068 min
Response: 121558
Conc: 0.65 ng/ml



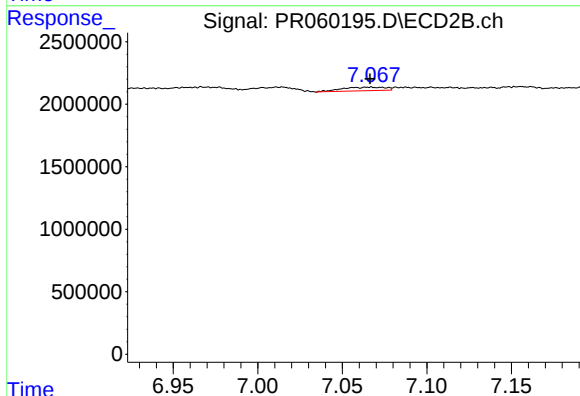
#38 AR-1262-3

R.T.: 7.014 min
Delta R.T.: 0.016 min
Response: 680917
Conc: 3.32 ng/ml



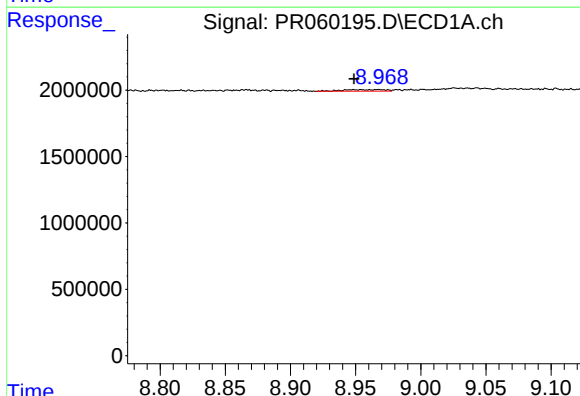
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.020 min
Response: 121558
Conc: 0.84 ng/ml



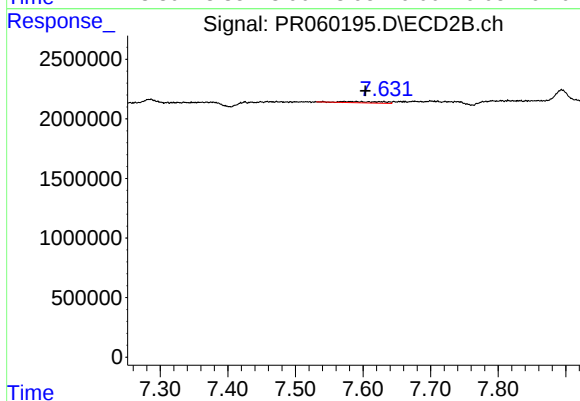
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 504581
Conc: 1.32 ng/ml



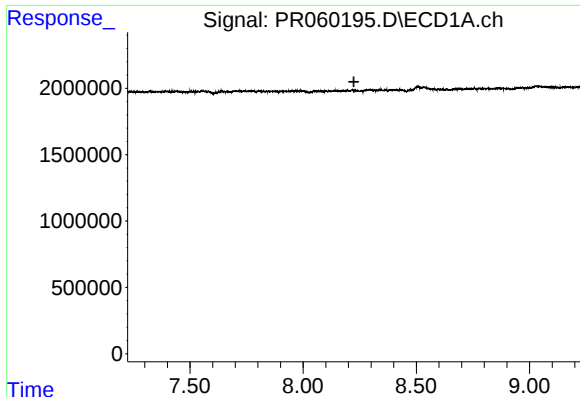
#40 AR-1262-5

R.T.: 8.968 min
Delta R.T.: 0.019 min
Response: 250832
Conc: 2.38 ng/ml



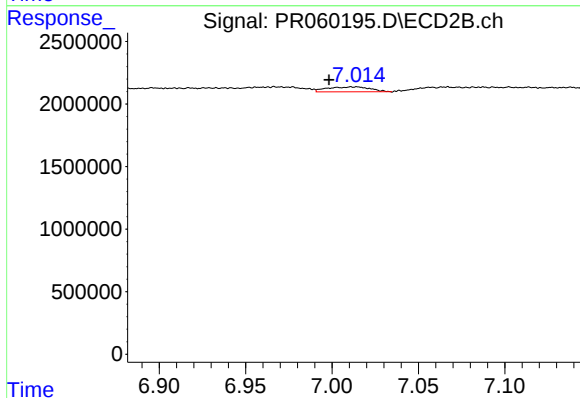
#40 AR-1262-5

R.T.: 7.573 min
Delta R.T.: -0.031 min
Response: 428247
Conc: 2.53 ng/ml



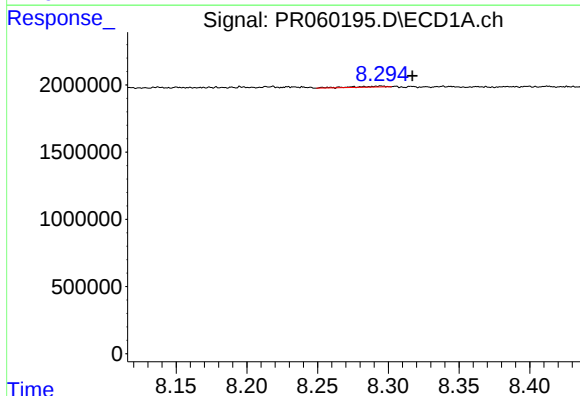
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



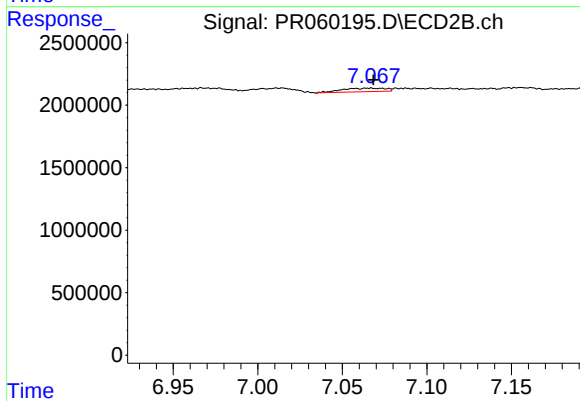
#41 AR-1268-1

R.T.: 7.014 min
Delta R.T.: 0.015 min
Response: 680917
Conc: 0.77 ng/ml



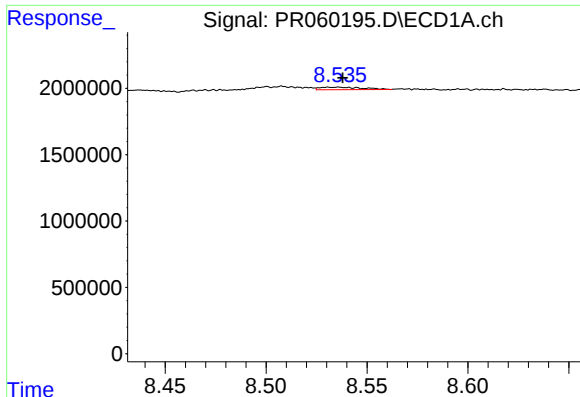
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: -0.022 min
Response: 121558
Conc: 0.30 ng/ml



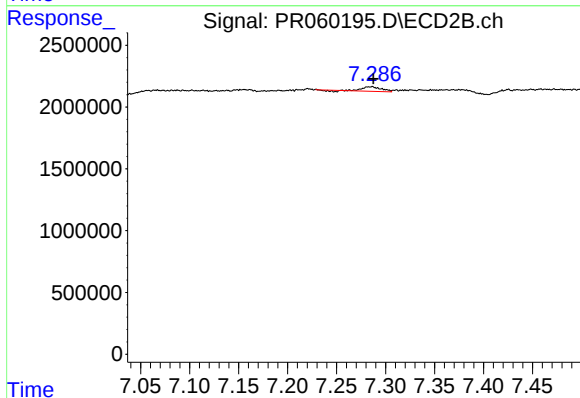
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 504581
Conc: 0.64 ng/ml



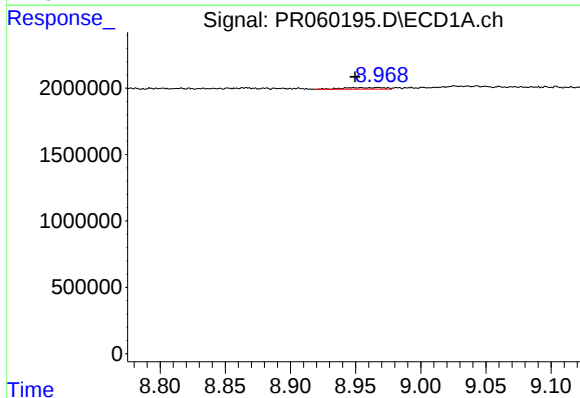
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 271000
Conc: 0.75 ng/ml



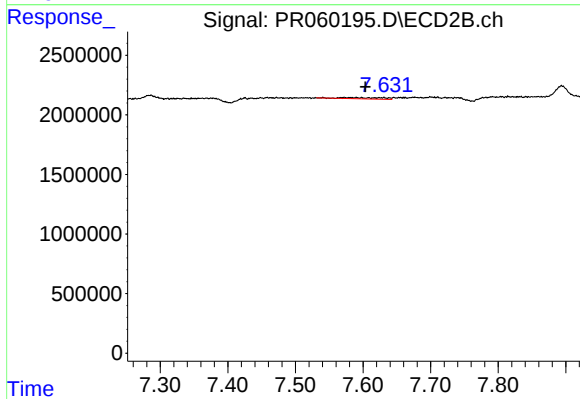
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 478044
Conc: 0.69 ng/ml



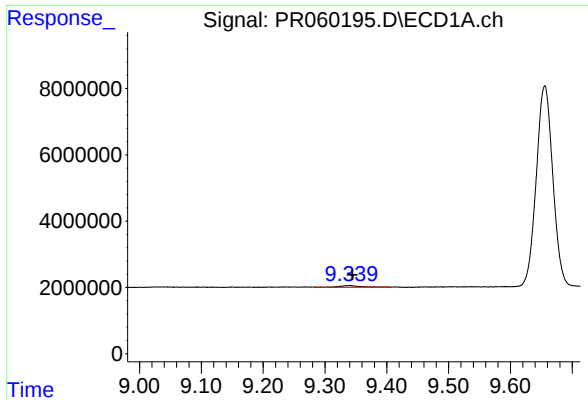
#44 AR-1268-4

R.T.: 8.968 min
Delta R.T.: 0.018 min
Response: 250832
Conc: 1.59 ng/ml



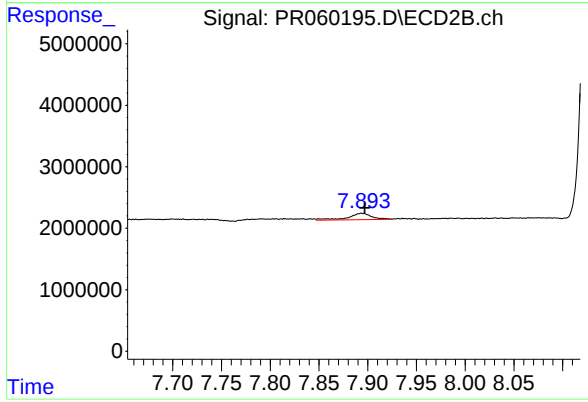
#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: -0.031 min
Response: 428247
Conc: 1.62 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1307295
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1783799
Conc: 0.85 ng/ml