

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 02:55
 Operator : AJ\MA
 Sample : 01927-11
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:57:44 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...	3.688	2.903	59916314	83714453	17.786	18.461
2)	SA Decachlor...	9.656	8.131	103.4E6	144.3E6	43.883	39.913
Target Compounds							
3)	L1 AR-1016-1	4.951	4.028	6538488	943195	69.596	6.871 #
4)	L1 AR-1016-2	4.951	4.028	6538488	943195	48.470	4.616 #
5)	L1 AR-1016-3	5.012	4.206	7266348	75563	83.292	0.719 #
6)	L1 AR-1016-4	5.110	4.248	3424654	457071	49.389	5.323 #
8)	L2 AR-1221-1	3.898	3.145	3401872	61914	84.335	1.269 #
9)	L2 AR-1221-2	4.004	3.203	1018714	1619600	35.808	46.926 #
10)	L2 AR-1221-3	4.103	3.289	518022	325669	5.863	2.809 #
11)	L3 AR-1232-1	4.103	3.289	518022	325669	6.913	3.378 #
12)	L3 AR-1232-2	4.629	4.028	3418669	943195	101.667	10.585 #
13)	L3 AR-1232-3	4.951	4.206	6538488	75563	106.051	1.689 #
14)	L3 AR-1232-4	5.110	4.284	3424654	318576	111.038	7.703 #
15)	L3 AR-1232-5	5.217	4.506	670780	-42588	28.810	N.D. #
16)	L4 AR-1242-1	4.951	4.028	6538488	943195	83.211	8.264 #
17)	L4 AR-1242-2	4.951	4.028	6538488	943195	58.311	5.637 #
18)	L4 AR-1242-3	5.012	4.206	7266348	75563	100.029	0.874 #
19)	L4 AR-1242-4	5.110	4.284	3424654	318576	59.500	3.717 #
20)	L4 AR-1242-5	5.911	4.843	3712992	628451	68.711	6.086 #
21)	L5 AR-1248-1	4.951	4.028	6538488	943195	107.898	10.836 #
22)	L5 AR-1248-2	5.217	4.248	670780	457071	8.261	3.541 #
23)	L5 AR-1248-3	0.000	4.284	0	318576	N.D.	2.450 #
24)	L5 AR-1248-4	5.911f	4.506	3712992	-42588	38.632	N.D. #
25)	L5 AR-1248-5	5.911	4.908	3712992	87250	40.015	0.612 #
26)	L6 AR-1254-1	5.771f	4.843	5537793	628451	55.248	2.702 #
27)	L6 AR-1254-2	6.074	5.003	905388	326827	5.963	1.628 #
28)	L6 AR-1254-3	6.474	5.420	981419	704460	6.316	2.198 #
29)	L6 AR-1254-4	6.788	5.663	372180	1921706	3.378	10.714 #
30)	L6 AR-1254-5	7.267	6.110	5523198	8154507	45.021	29.489 #
31)	L7 AR-1260-1	6.654	5.570	2005288	1454952	16.300	6.362 #
32)	L7 AR-1260-2	6.922	5.788	2294372	1250355	16.331	4.648 #
33)	L7 AR-1260-3	7.331	5.921	368101	795348	3.399	3.140
34)	L7 AR-1260-4	7.578	6.450	909449	3640240	7.372	17.307 #
35)	L7 AR-1260-5	7.906	6.697	2231012	1638500	9.696	3.447 #
36)	L8 AR-1262-1	7.331	6.157	368101	590146	2.397	1.931
37)	L8 AR-1262-2	7.906	6.450	2231012	3640240	8.599	13.390 #
38)	L8 AR-1262-3	8.220	6.979	1384013	3884491	7.368	18.942 #
39)	L8 AR-1262-4	8.318	7.062	233587	1577792	1.610	4.117 #
40)	L8 AR-1262-5	8.963	7.598	4470132	298915	42.486	1.766 #
41)	L9 AR-1268-1	8.220	6.979	1384013	3884491	3.130	4.421 #
42)	L9 AR-1268-2	8.318	7.062	233587	1577792	0.584	2.000 #

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Misc :
ALS Vial : 57 Sample Multiplier: 1

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Quant Time: Mar 20 03:57:44 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

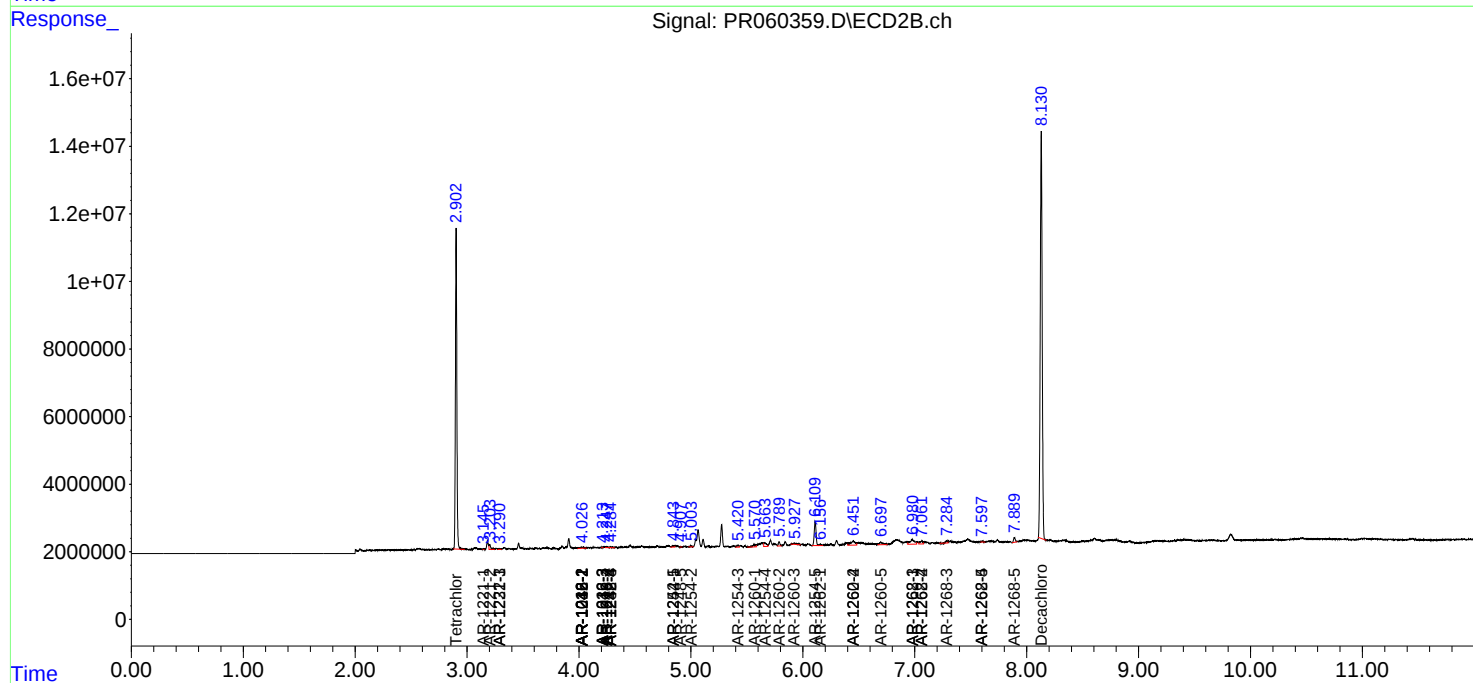
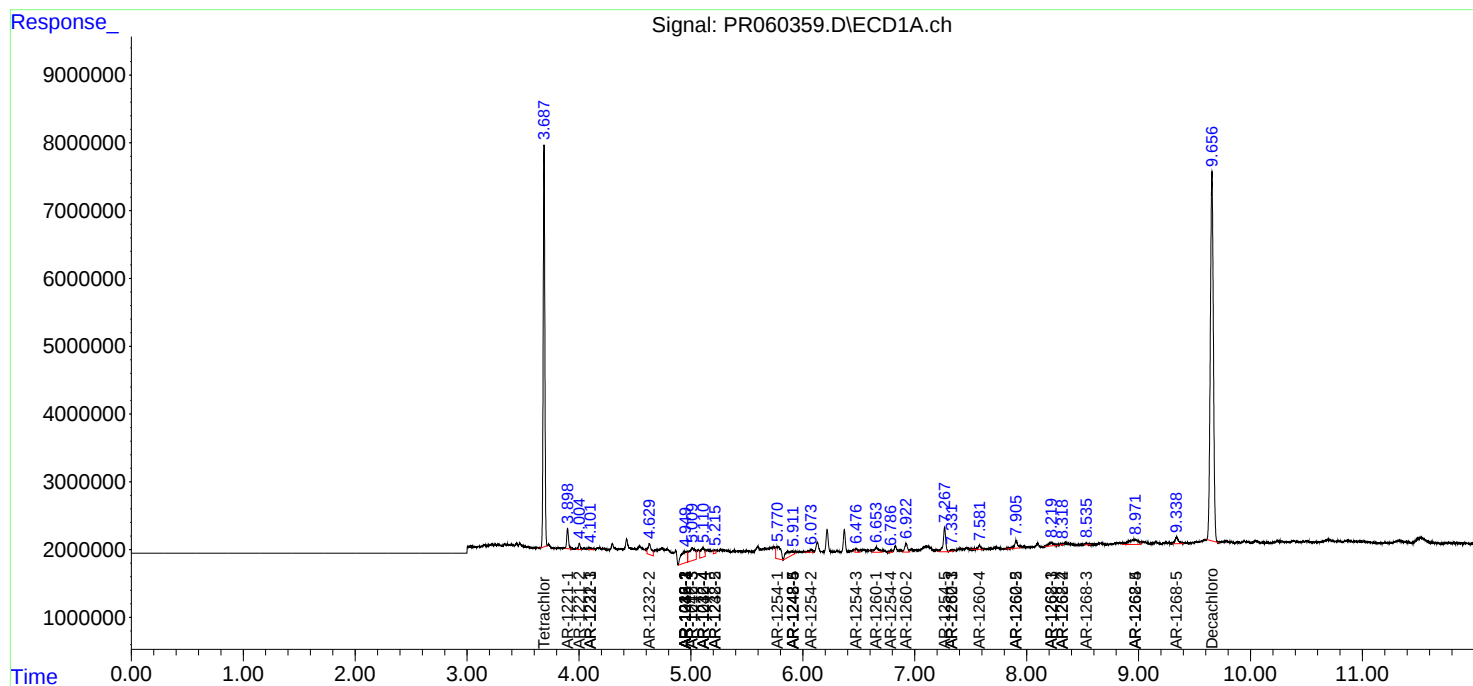
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.536	7.284	346565	563467	0.962	0.811
44)	L9 AR-1268-4	8.963	7.598	4470132	298915	28.345	1.128 #
45)	L9 AR-1268-5	9.338	7.890	2125085	1563040	1.843	0.746 #

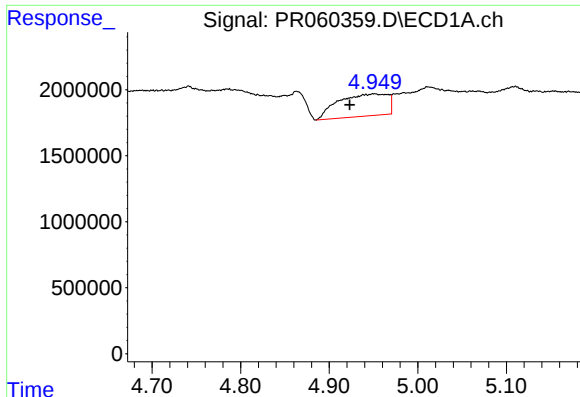
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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Integrator: ChemStation

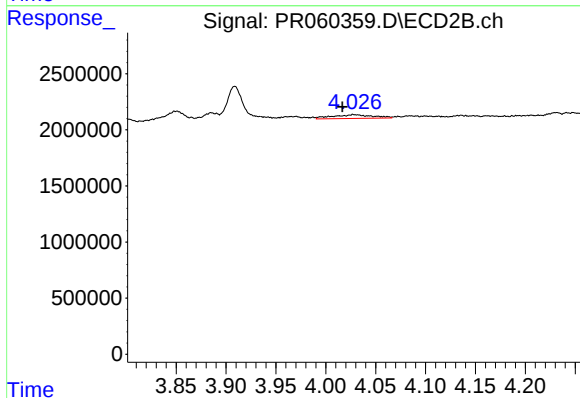
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





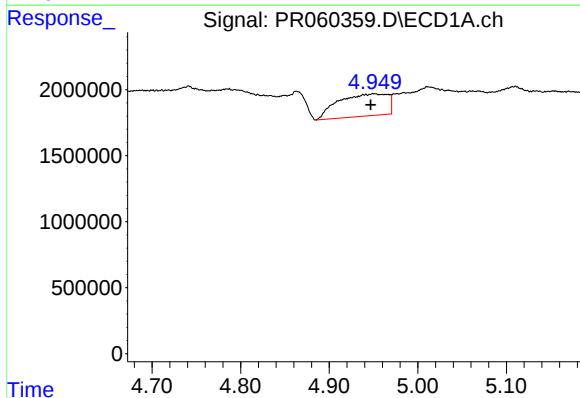
#3 AR-1016-1

R.T.: 4.951 min
Delta R.T.: 0.028 min
Response: 6538488
Conc: 69.60 ng/ml



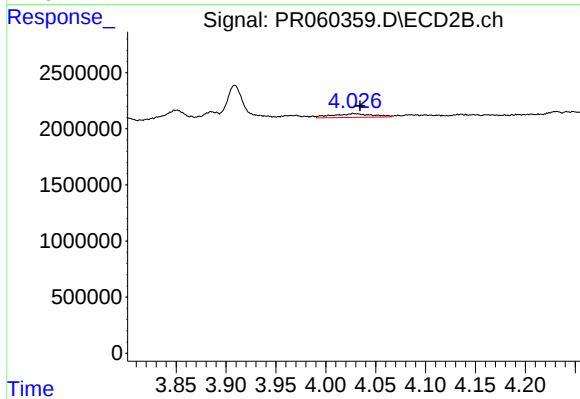
#3 AR-1016-1

R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 943195
Conc: 6.87 ng/ml



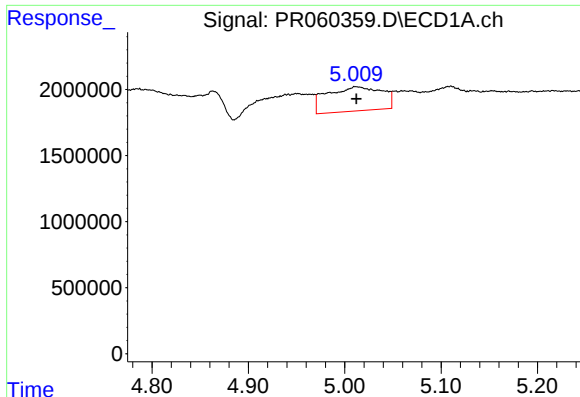
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 6538488
Conc: 48.47 ng/ml



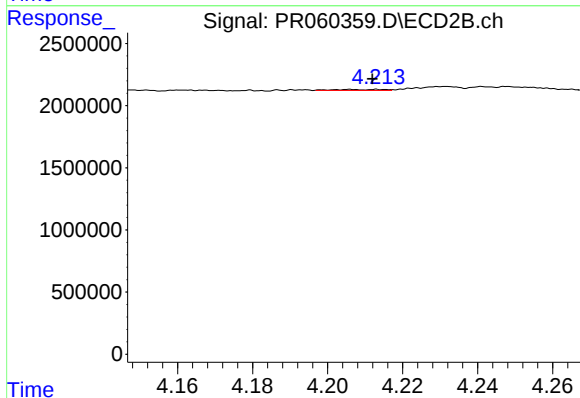
#4 AR-1016-2

R.T.: 4.028 min
Delta R.T.: -0.007 min
Response: 943195
Conc: 4.62 ng/ml



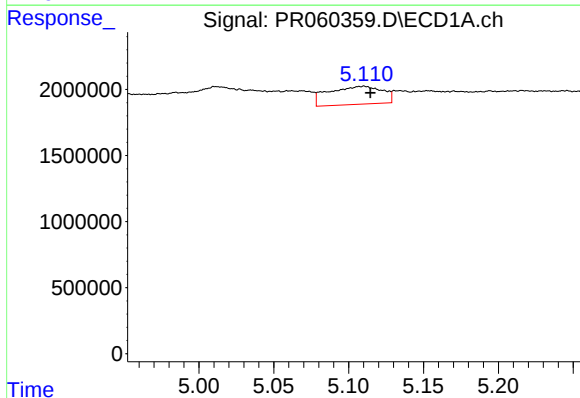
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 7266348
Conc: 83.29 ng/ml



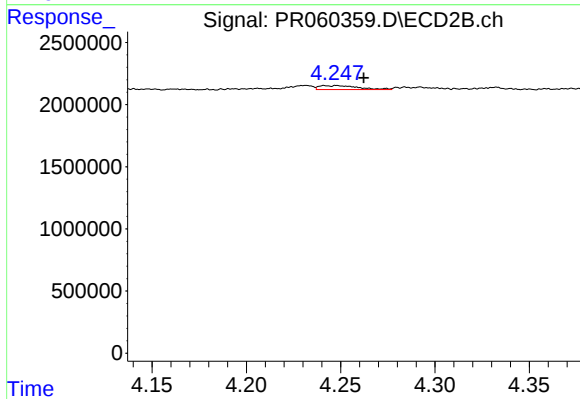
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 75563
Conc: 0.72 ng/ml



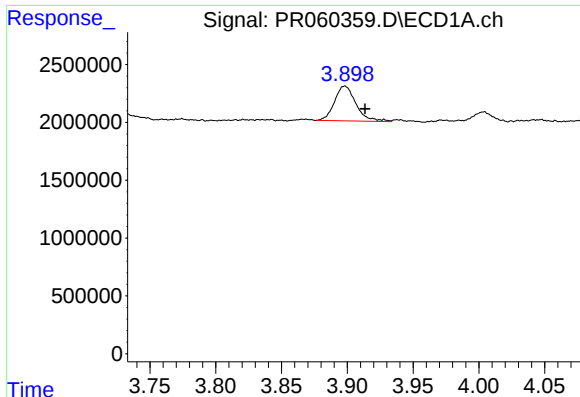
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 3424654
Conc: 49.39 ng/ml



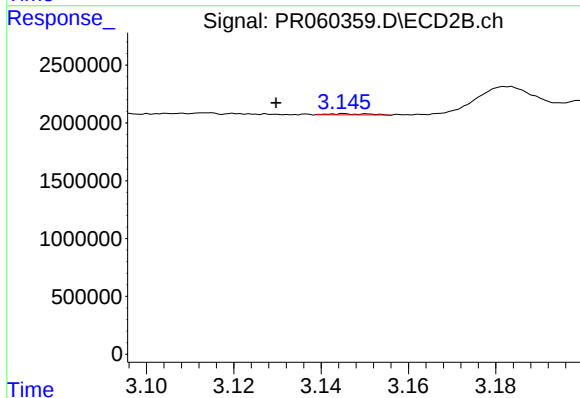
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 457071
Conc: 5.32 ng/ml



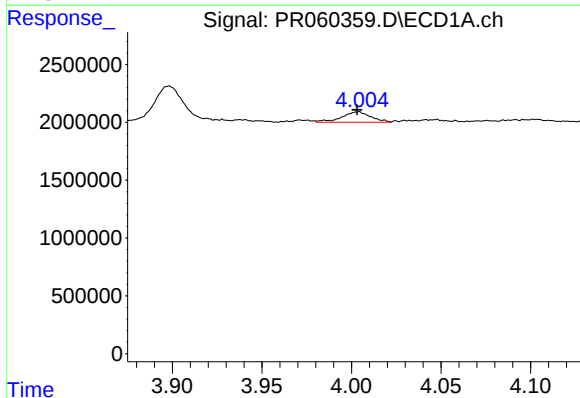
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 3401872
Conc: 84.33 ng/ml



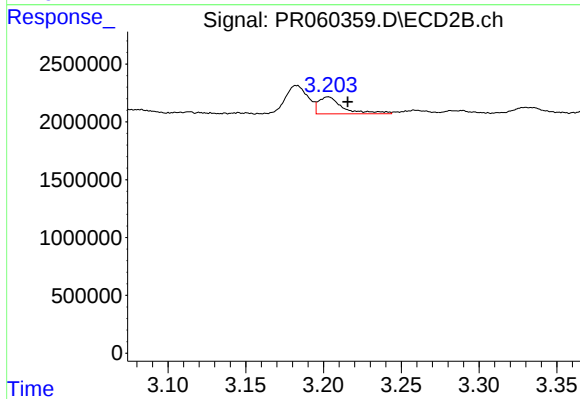
#8 AR-1221-1

R.T.: 3.145 min
Delta R.T.: 0.016 min
Response: 61914
Conc: 1.27 ng/ml



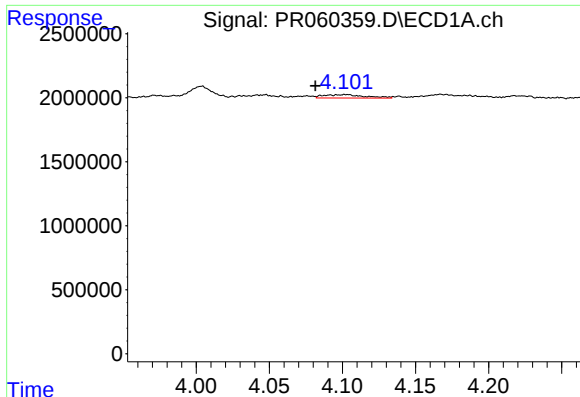
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1018714
Conc: 35.81 ng/ml



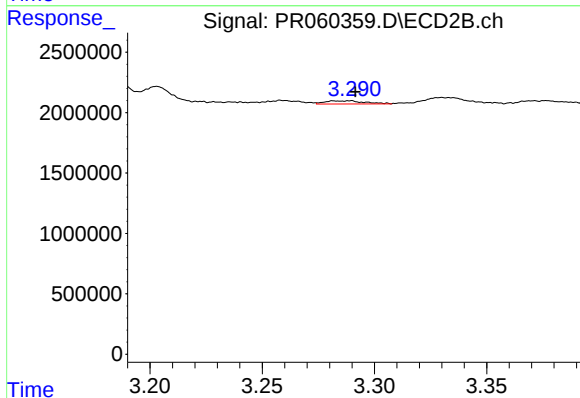
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.012 min
Response: 1619600
Conc: 46.93 ng/ml



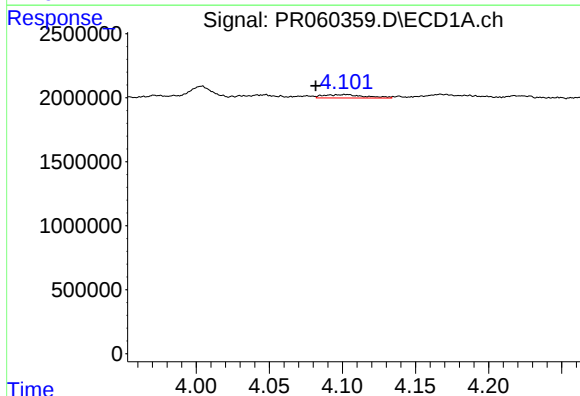
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 518022
Conc: 5.86 ng/ml



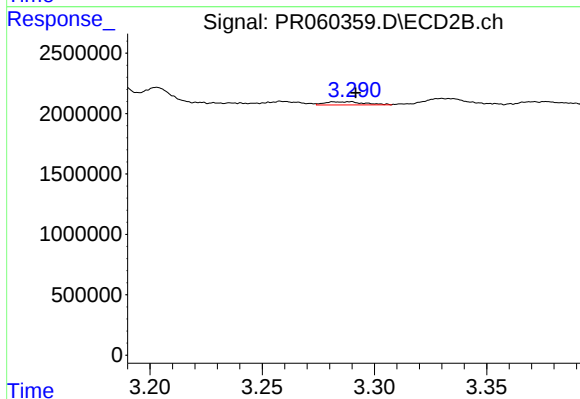
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 325669
Conc: 2.81 ng/ml



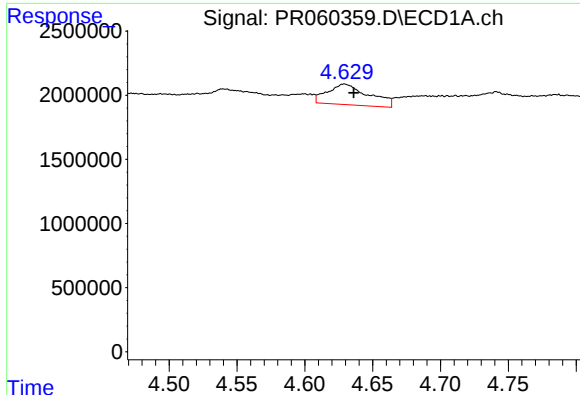
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 518022
Conc: 6.91 ng/ml



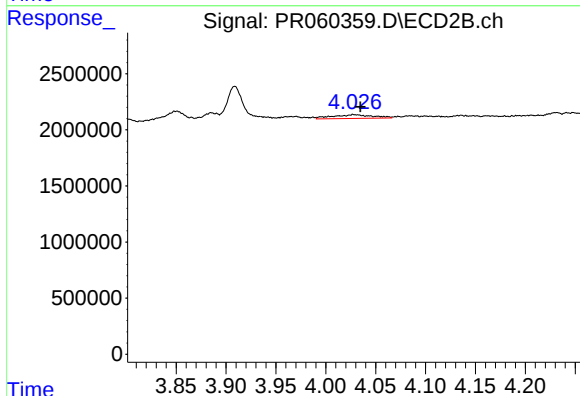
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 325669
Conc: 3.38 ng/ml



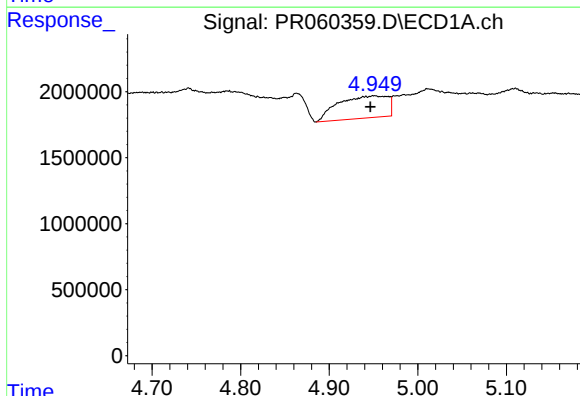
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 3418669
Conc: 101.67 ng/ml



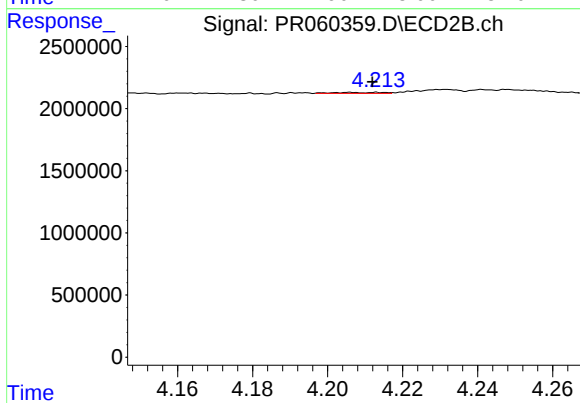
#12 AR-1232-2

R.T.: 4.028 min
Delta R.T.: -0.007 min
Response: 943195
Conc: 10.59 ng/ml



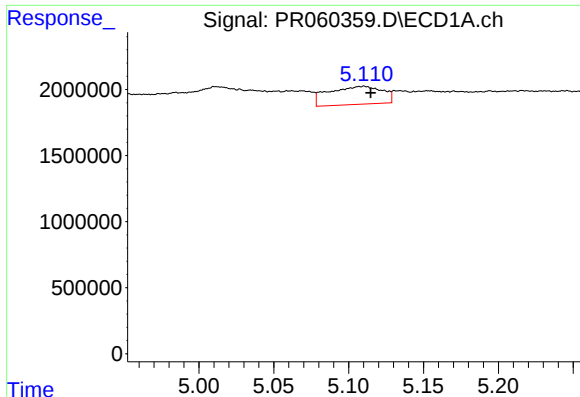
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 6538488
Conc: 106.05 ng/ml



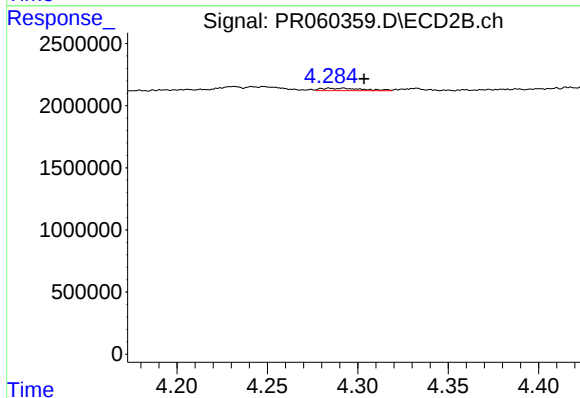
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 75563
Conc: 1.69 ng/ml



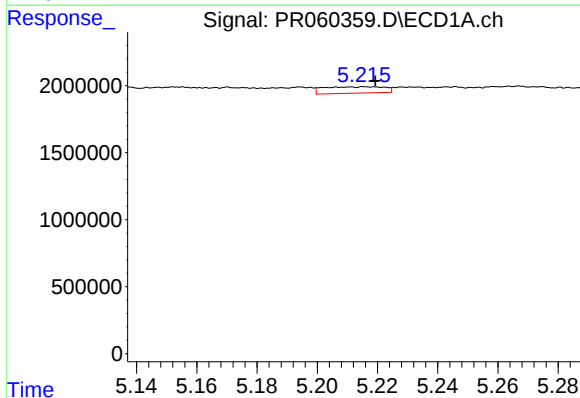
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 3424654
Conc: 111.04 ng/ml



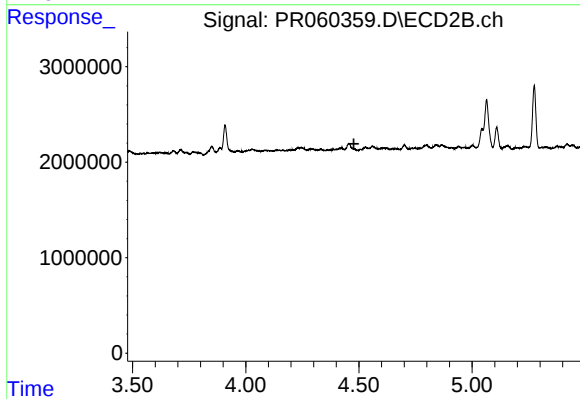
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 318576
Conc: 7.70 ng/ml



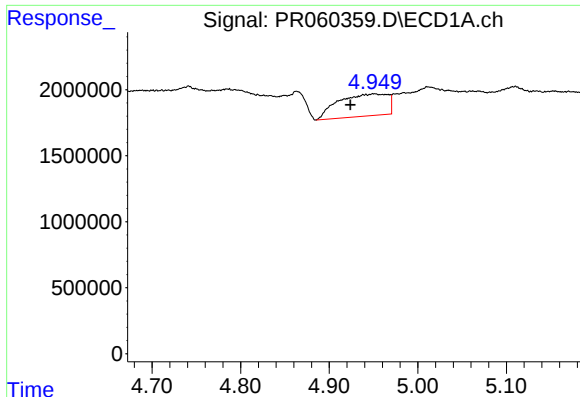
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 670780
Conc: 28.81 ng/ml



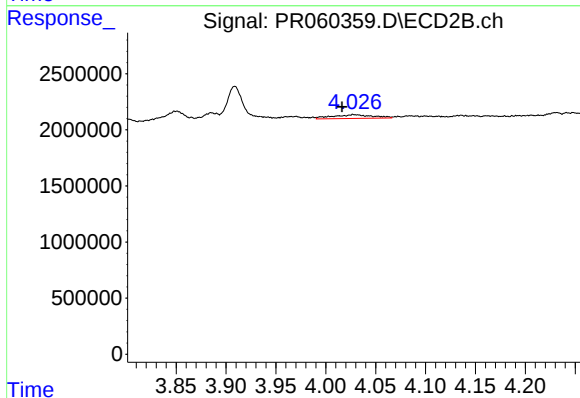
#15 AR-1232-5

R.T.: 4.506 min
Delta R.T.: 0.028 min
Response: -42588
Conc: N.D.



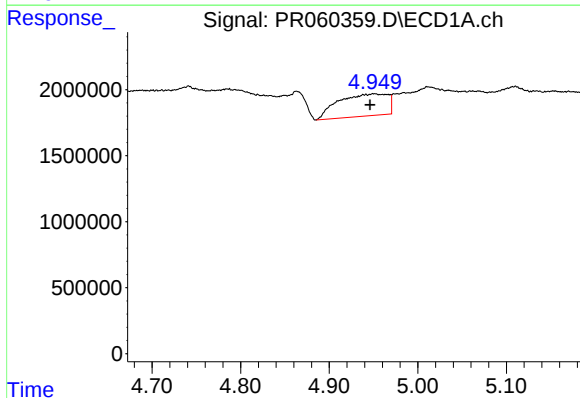
#16 AR-1242-1

R.T.: 4.951 min
Delta R.T.: 0.027 min
Response: 6538488
Conc: 83.21 ng/ml



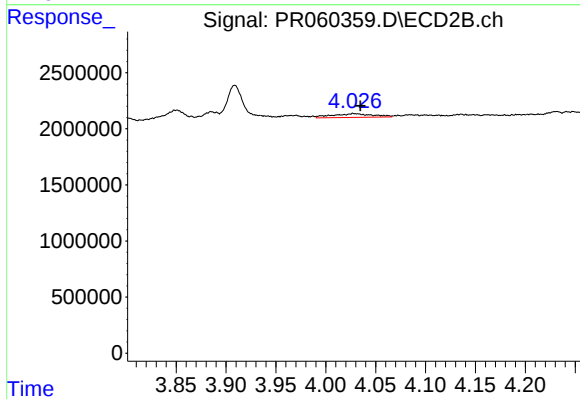
#16 AR-1242-1

R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 943195
Conc: 8.26 ng/ml



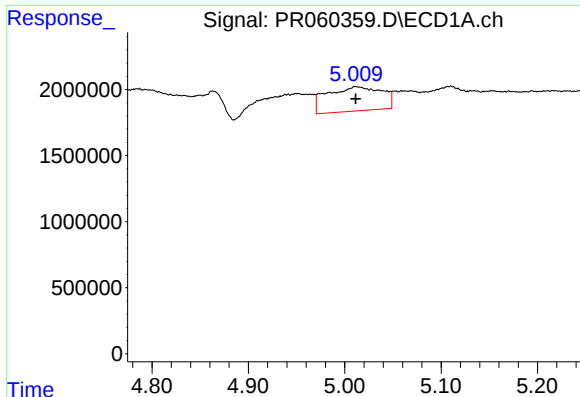
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 6538488
Conc: 58.31 ng/ml



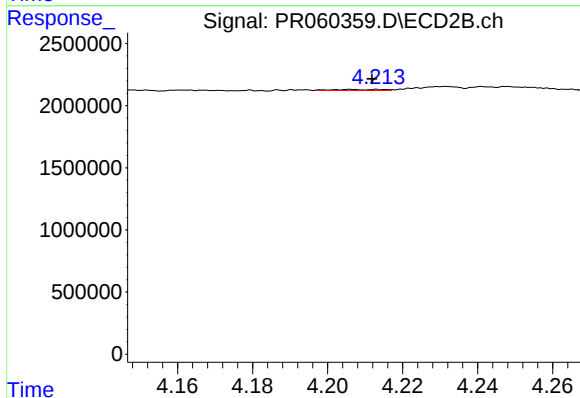
#17 AR-1242-2

R.T.: 4.028 min
Delta R.T.: -0.007 min
Response: 943195
Conc: 5.64 ng/ml



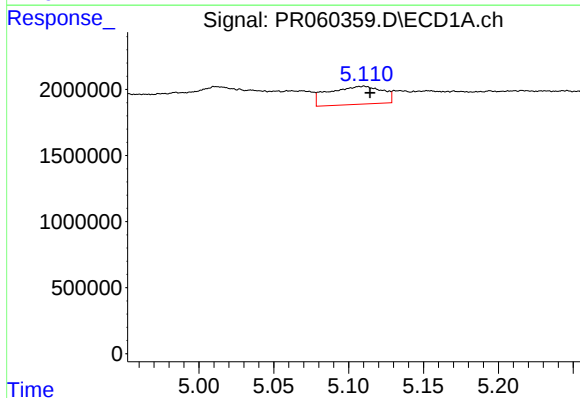
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 7266348
Conc: 100.03 ng/ml



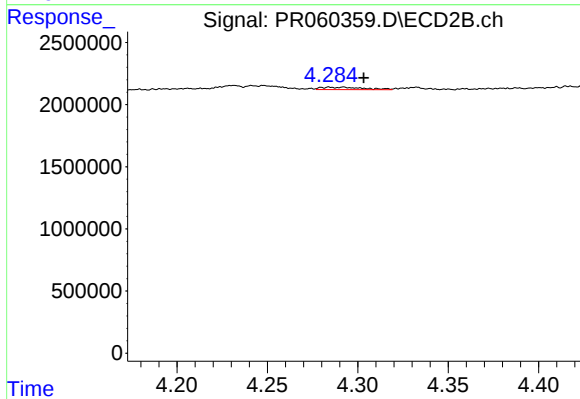
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 75563
Conc: 0.87 ng/ml



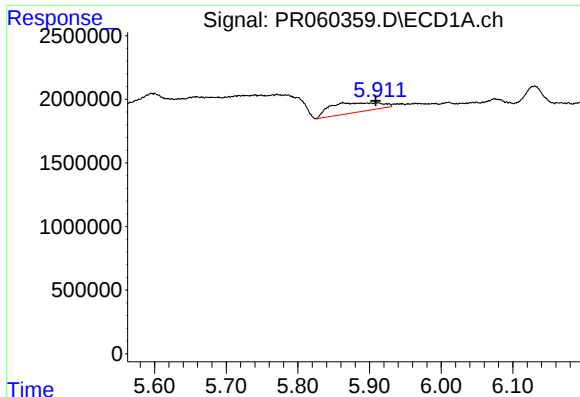
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 3424654
Conc: 59.50 ng/ml



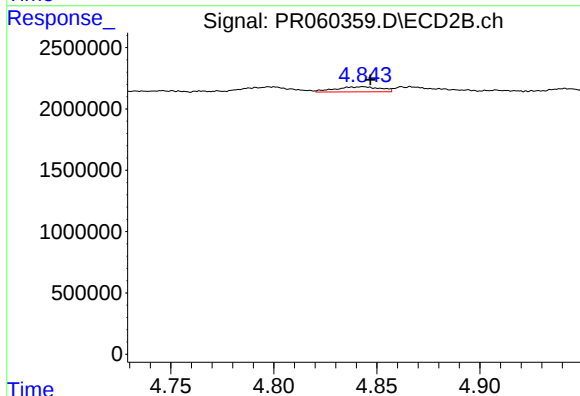
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 318576
Conc: 3.72 ng/ml



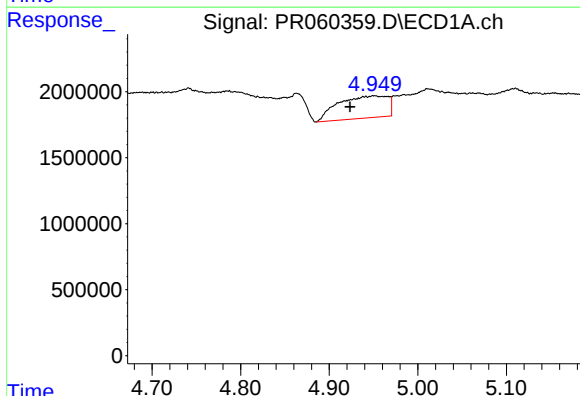
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.003 min
Response: 3712992
Conc: 68.71 ng/ml



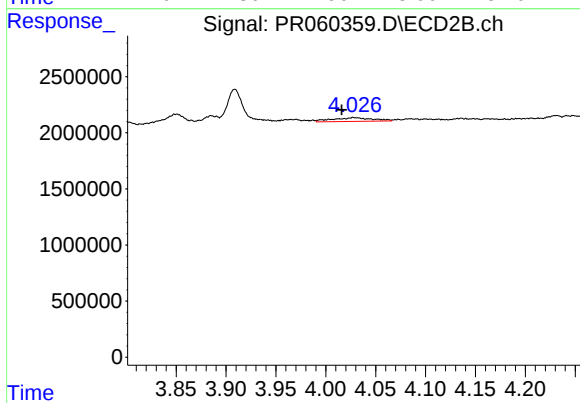
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 628451
Conc: 6.09 ng/ml



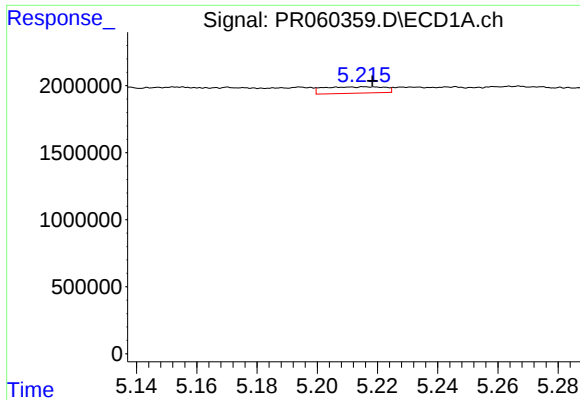
#21 AR-1248-1

R.T.: 4.951 min
Delta R.T.: 0.027 min
Response: 6538488
Conc: 107.90 ng/ml



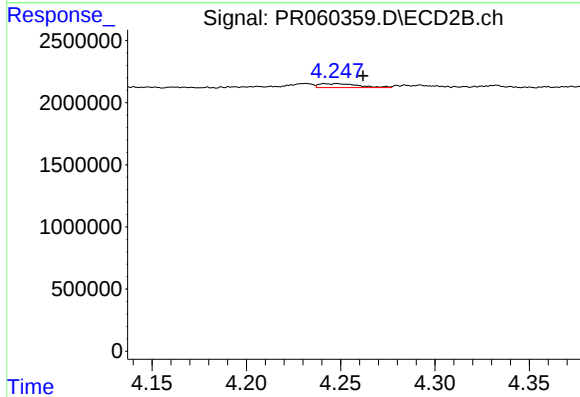
#21 AR-1248-1

R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 943195
Conc: 10.84 ng/ml



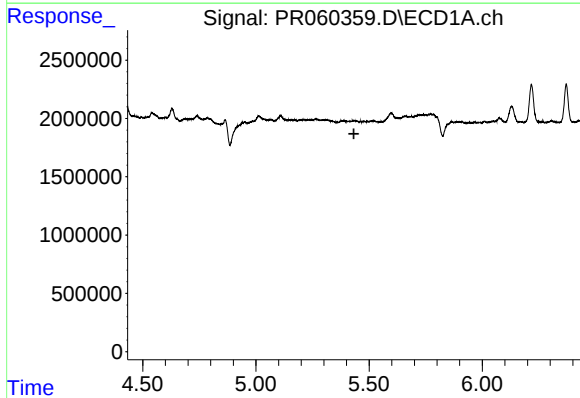
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 670780
Conc: 8.26 ng/ml



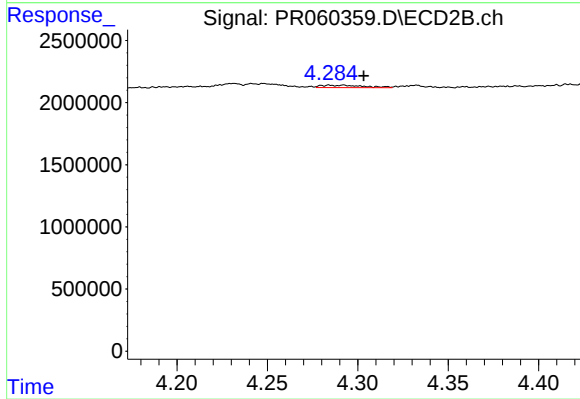
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 457071
Conc: 3.54 ng/ml



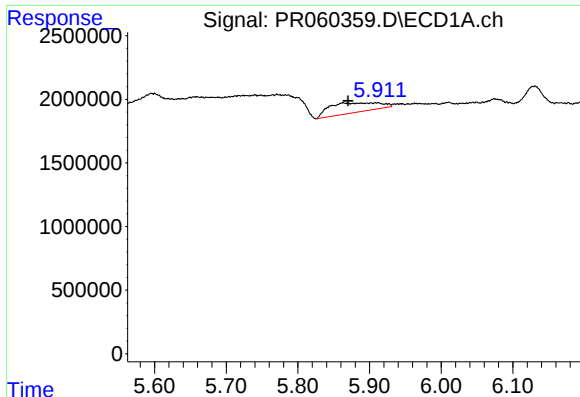
#23 AR-1248-3

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



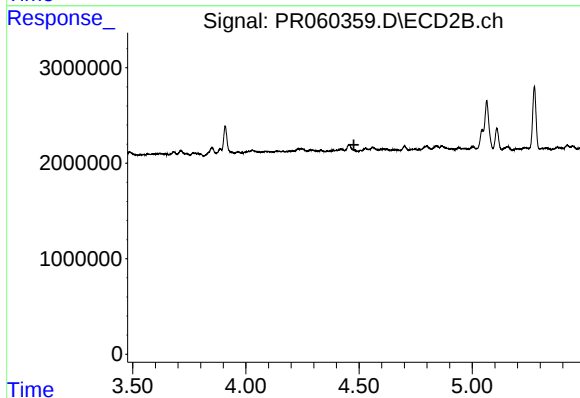
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 318576
Conc: 2.45 ng/ml



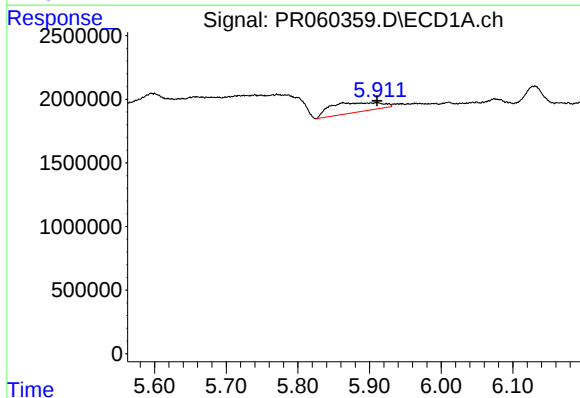
#24 AR-1248-4

R.T.: 5.911 min
Delta R.T.: 0.041 min
Response: 3712992
Conc: 38.63 ng/ml



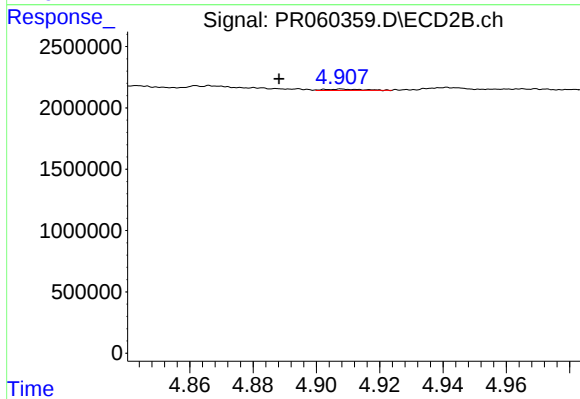
#24 AR-1248-4

R.T.: 4.506 min
Delta R.T.: 0.029 min
Response: -42588
Conc: N.D.



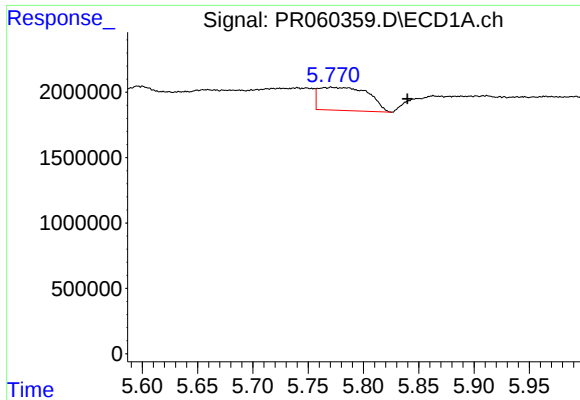
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.001 min
Response: 3712992
Conc: 40.02 ng/ml



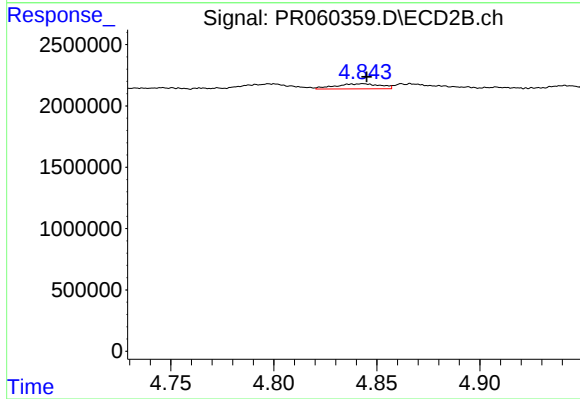
#25 AR-1248-5

R.T.: 4.908 min
Delta R.T.: 0.020 min
Response: 87250
Conc: 0.61 ng/ml



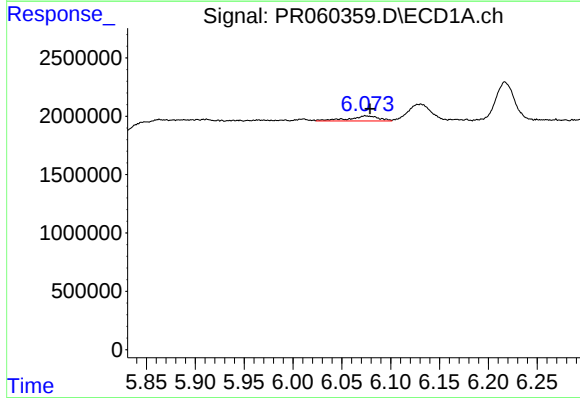
#26 AR-1254-1

R.T.: 5.771 min
Delta R.T.: -0.069 min
Response: 5537793
Conc: 55.25 ng/ml



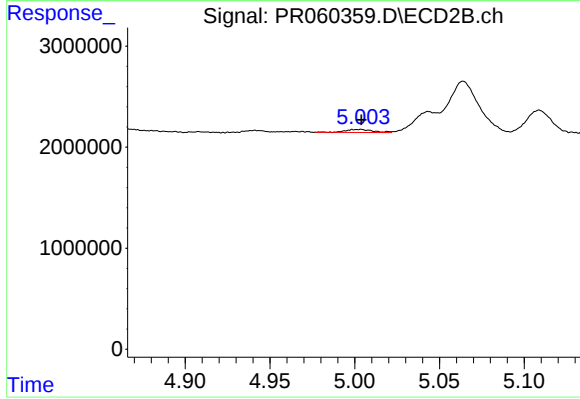
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 628451
Conc: 2.70 ng/ml



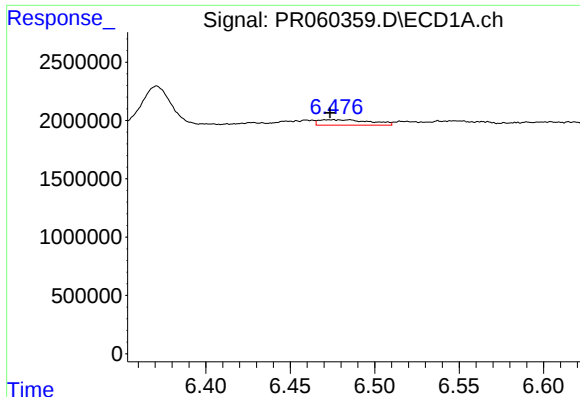
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 905388
Conc: 5.96 ng/ml



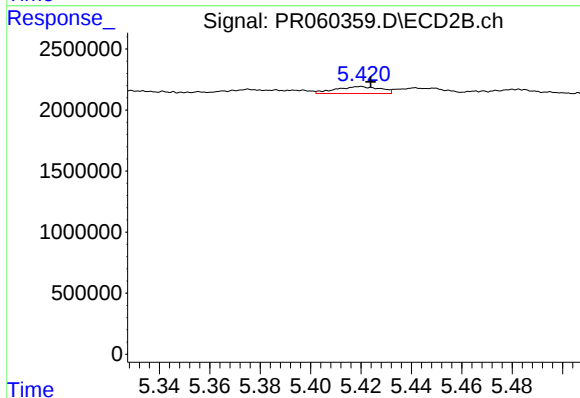
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 326827
Conc: 1.63 ng/ml



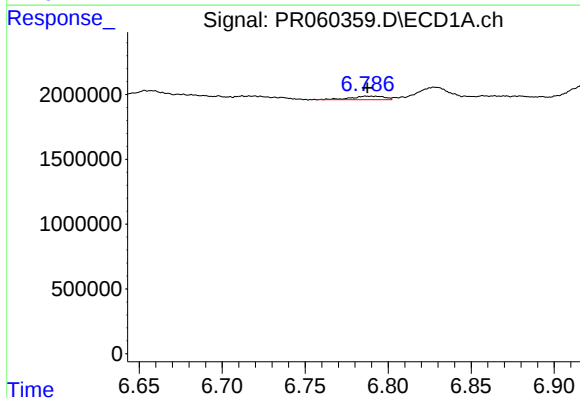
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 981419
Conc: 6.32 ng/ml



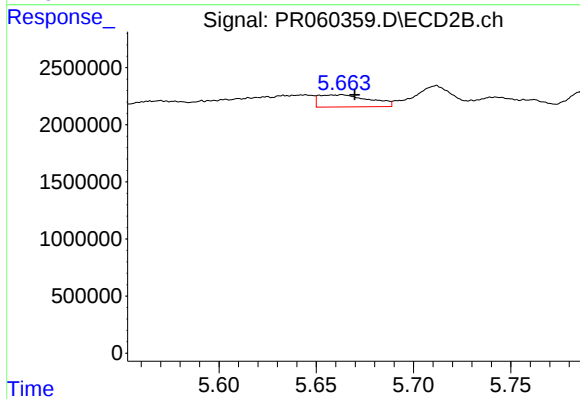
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 704460
Conc: 2.20 ng/ml



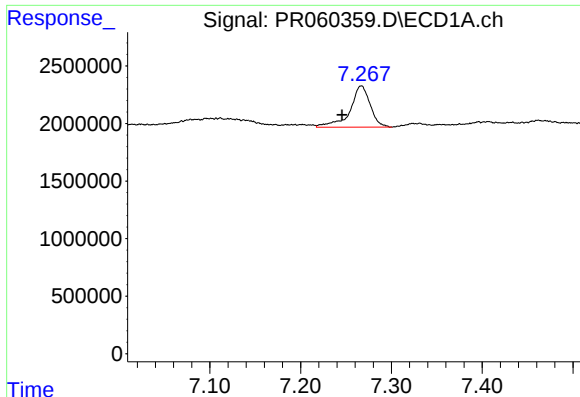
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 372180
Conc: 3.38 ng/ml



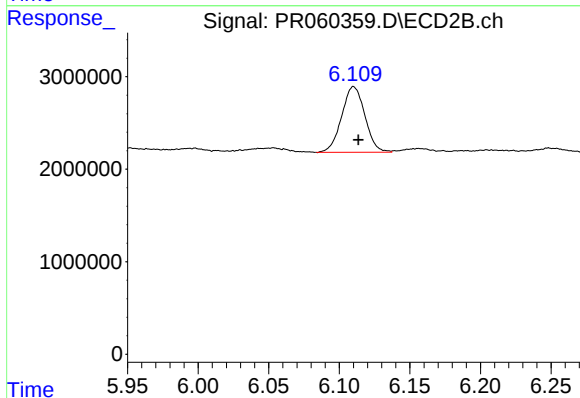
#29 AR-1254-4

R.T.: 5.663 min
Delta R.T.: -0.007 min
Response: 1921706
Conc: 10.71 ng/ml



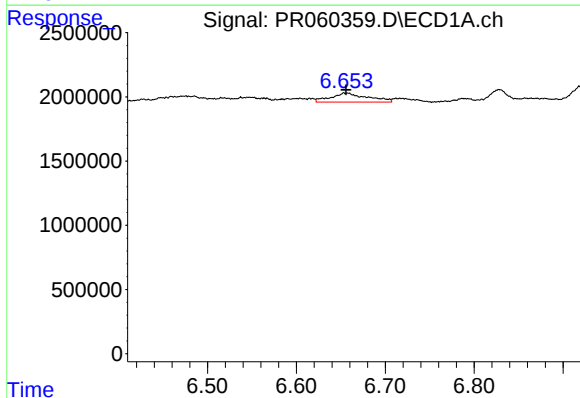
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.021 min
Response: 5523198
Conc: 45.02 ng/ml



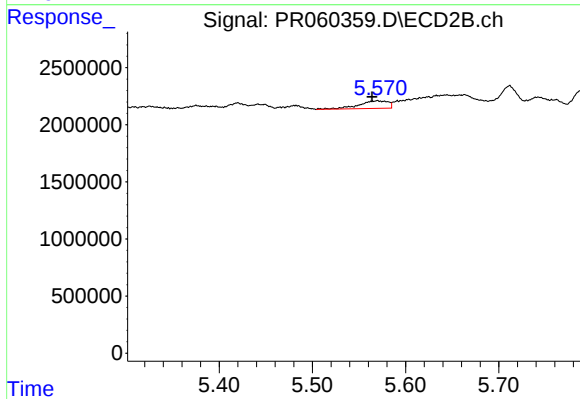
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 8154507
Conc: 29.49 ng/ml



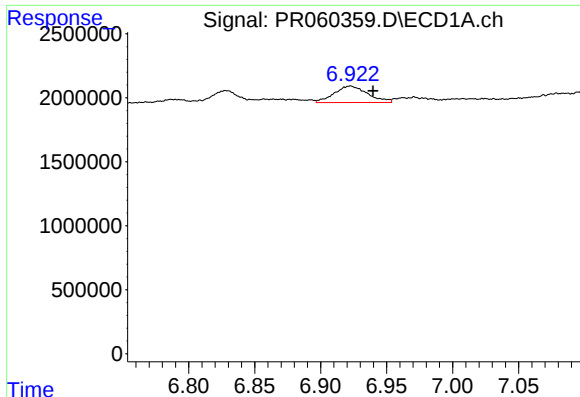
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 2005288
Conc: 16.30 ng/ml



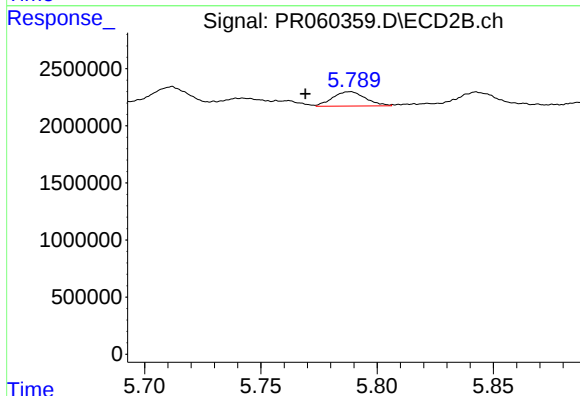
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 1454952
Conc: 6.36 ng/ml



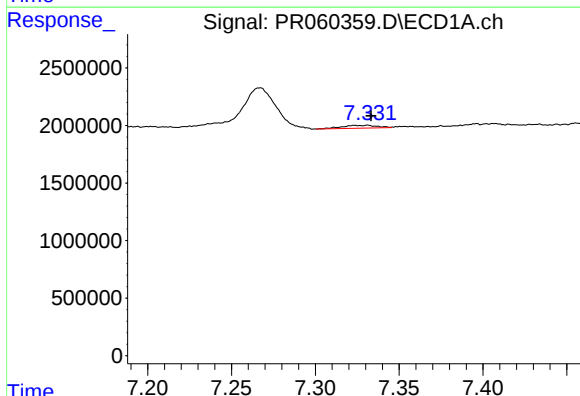
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.017 min
Response: 2294372
Conc: 16.33 ng/ml



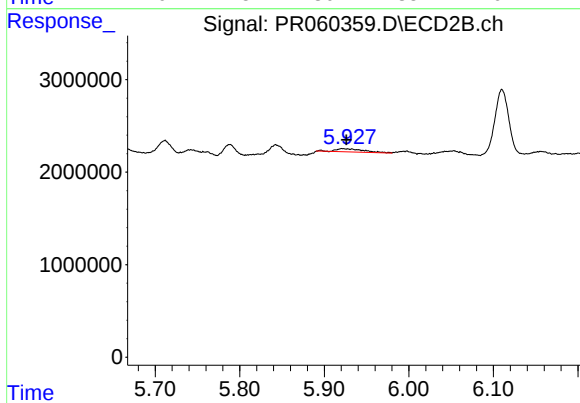
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 1250355
Conc: 4.65 ng/ml



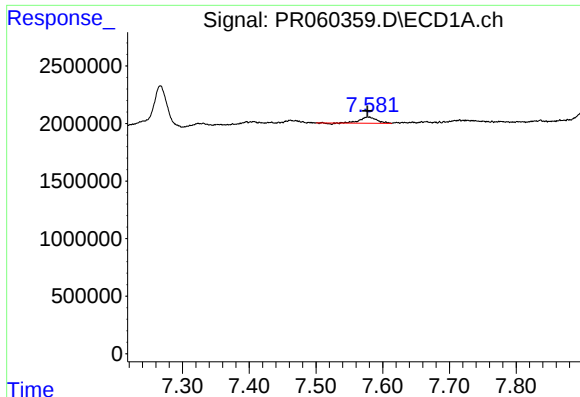
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 368101
Conc: 3.40 ng/ml



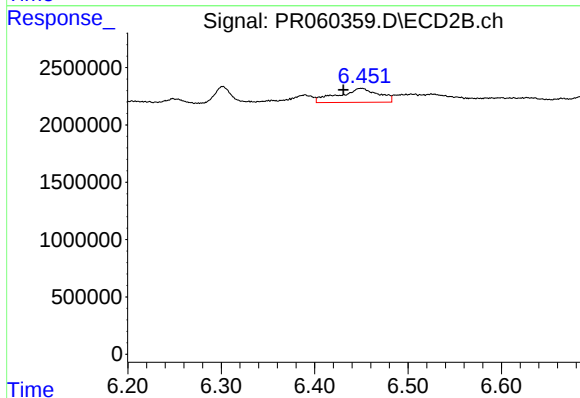
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 795348
Conc: 3.14 ng/ml



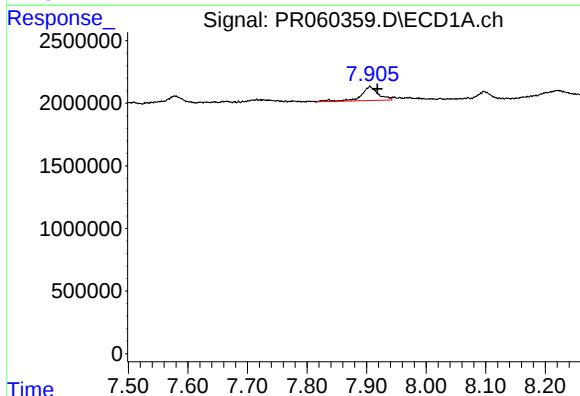
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.001 min
Response: 909449
Conc: 7.37 ng/ml



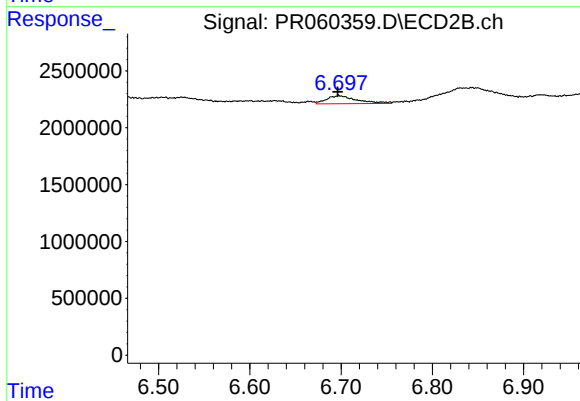
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: 0.019 min
Response: 3640240
Conc: 17.31 ng/ml



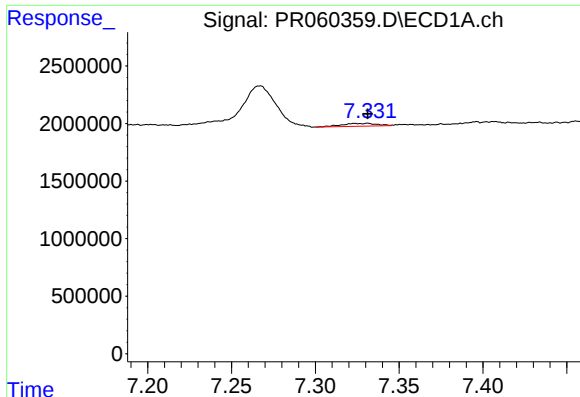
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.013 min
Response: 2231012
Conc: 9.70 ng/ml



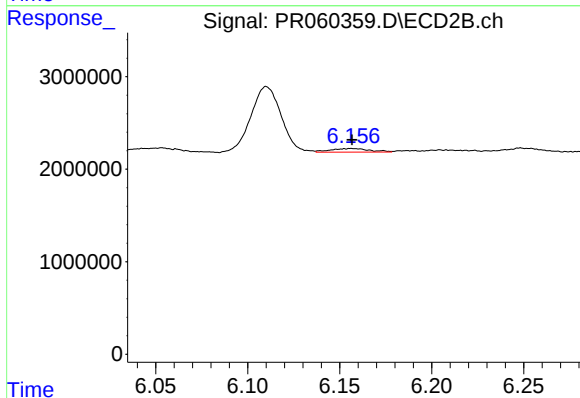
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: 0.001 min
Response: 1638500
Conc: 3.45 ng/ml



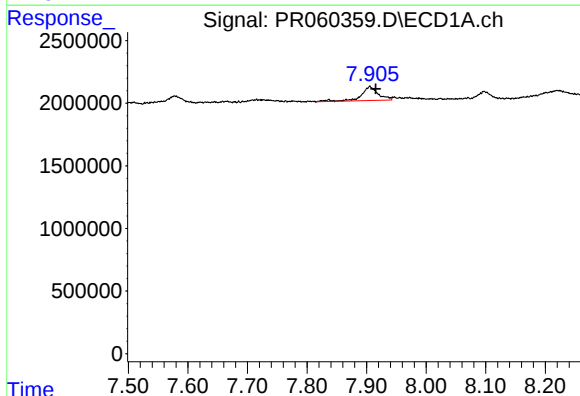
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 368101
Conc: 2.40 ng/ml



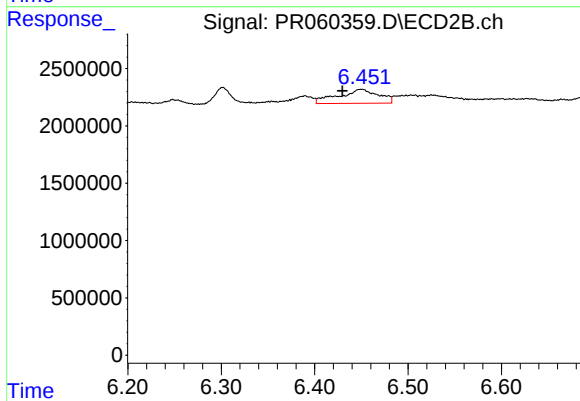
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 590146
Conc: 1.93 ng/ml



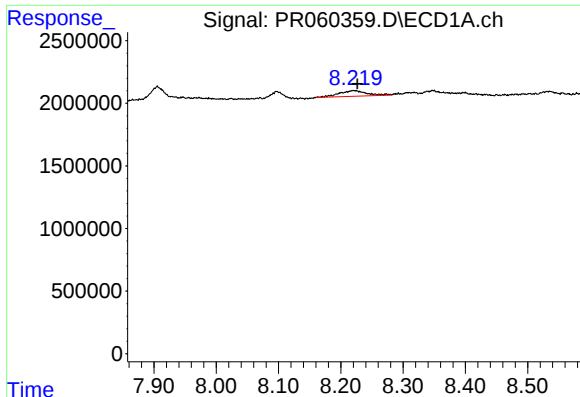
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.010 min
Response: 2231012
Conc: 8.60 ng/ml



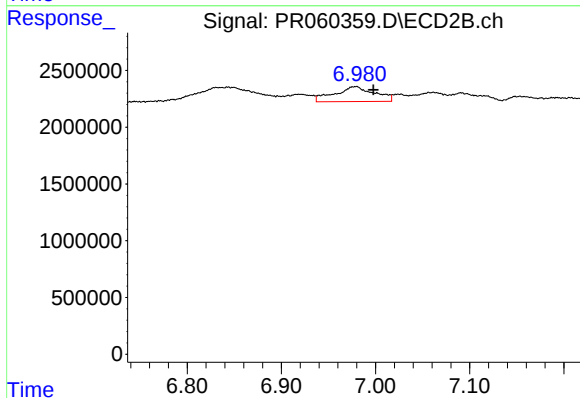
#37 AR-1262-2

R.T.: 6.450 min
Delta R.T.: 0.020 min
Response: 3640240
Conc: 13.39 ng/ml



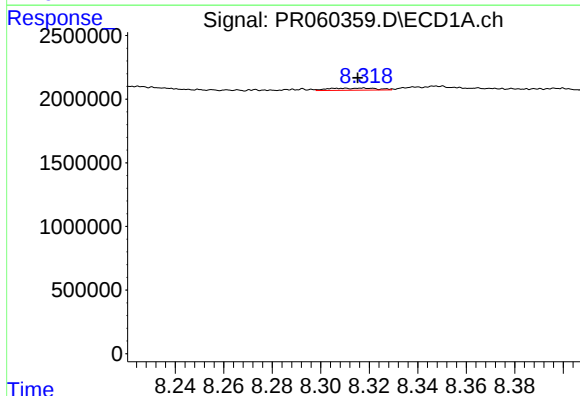
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 1384013
Conc: 7.37 ng/ml



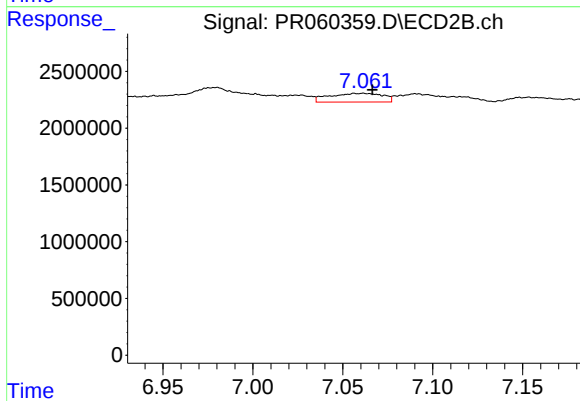
#38 AR-1262-3

R.T.: 6.979 min
Delta R.T.: -0.019 min
Response: 3884491
Conc: 18.94 ng/ml



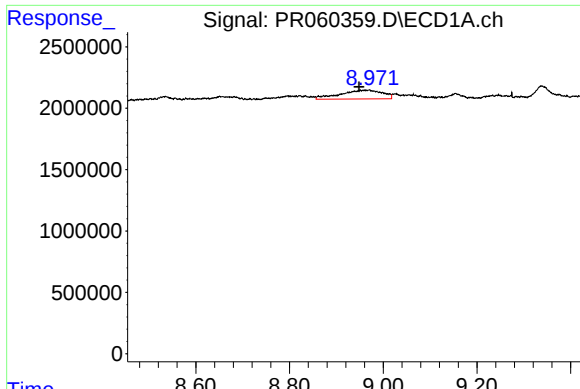
#39 AR-1262-4

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 233587
Conc: 1.61 ng/ml



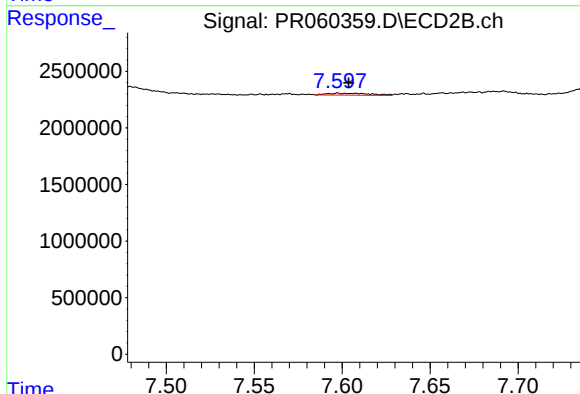
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 1577792
Conc: 4.12 ng/ml



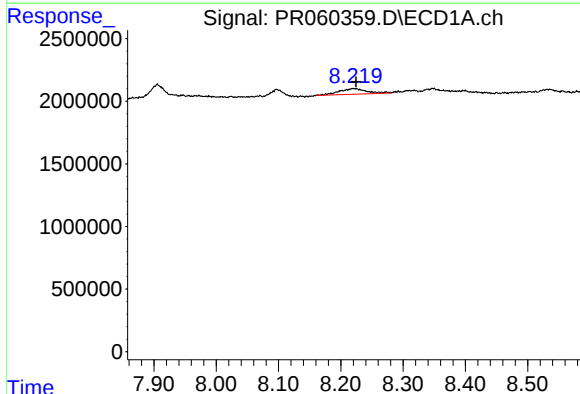
#40 AR-1262-5

R.T.: 8.963 min
Delta R.T.: 0.014 min
Response: 4470132
Conc: 42.49 ng/ml



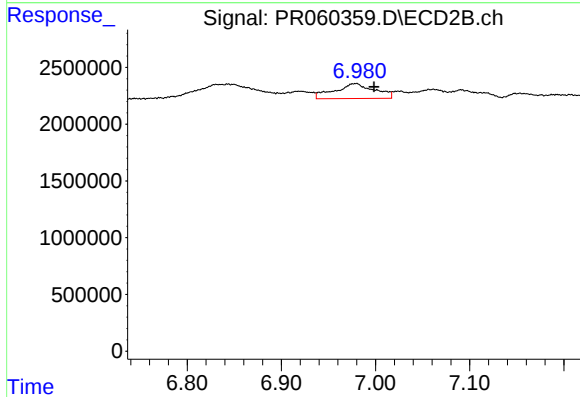
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 298915
Conc: 1.77 ng/ml



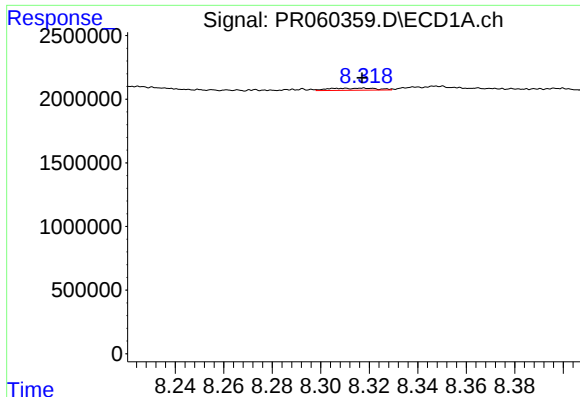
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: -0.004 min
Response: 1384013
Conc: 3.13 ng/ml



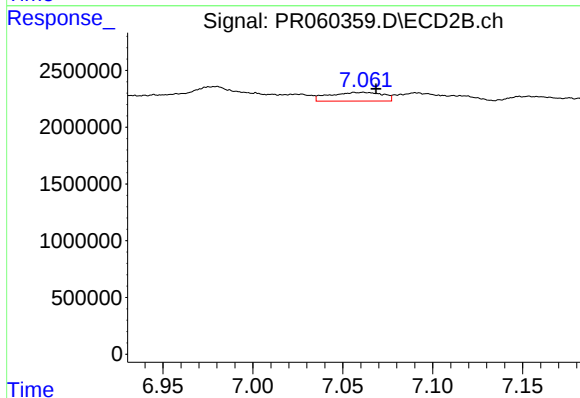
#41 AR-1268-1

R.T.: 6.979 min
Delta R.T.: -0.019 min
Response: 3884491
Conc: 4.42 ng/ml



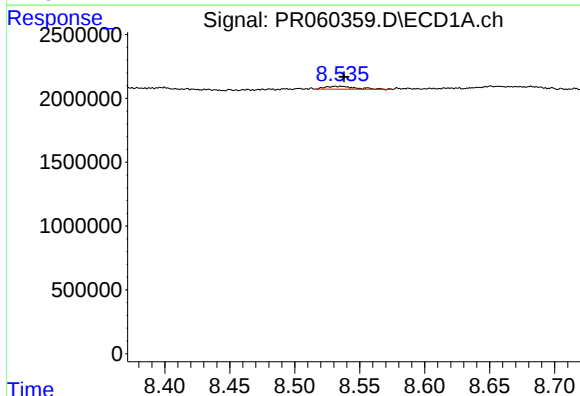
#42 AR-1268-2

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 233587
Conc: 0.58 ng/ml



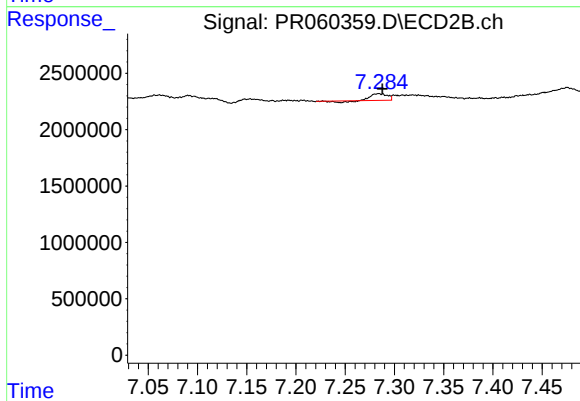
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 1577792
Conc: 2.00 ng/ml



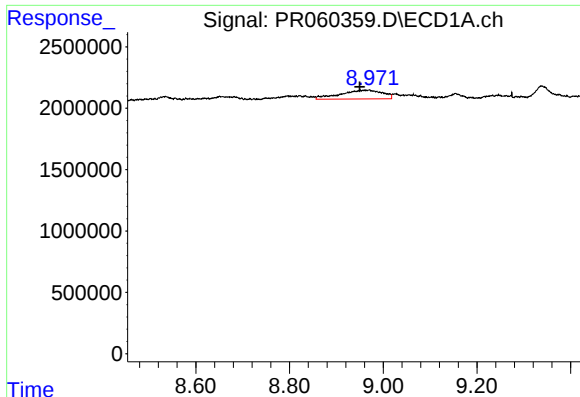
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 346565
Conc: 0.96 ng/ml



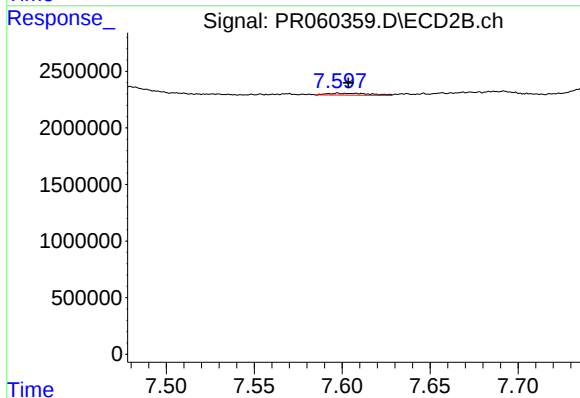
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 563467
Conc: 0.81 ng/ml



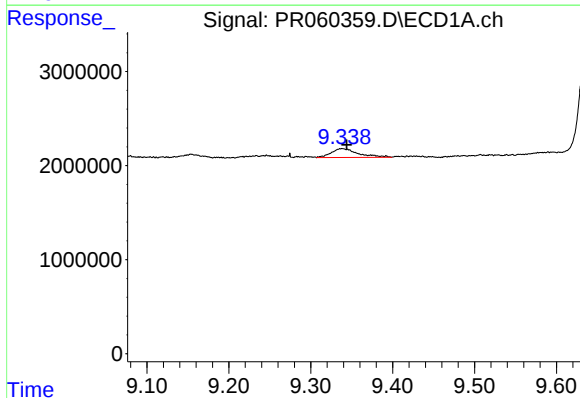
#44 AR-1268-4

R.T.: 8.963 min
Delta R.T.: 0.013 min
Response: 4470132
Conc: 28.35 ng/ml



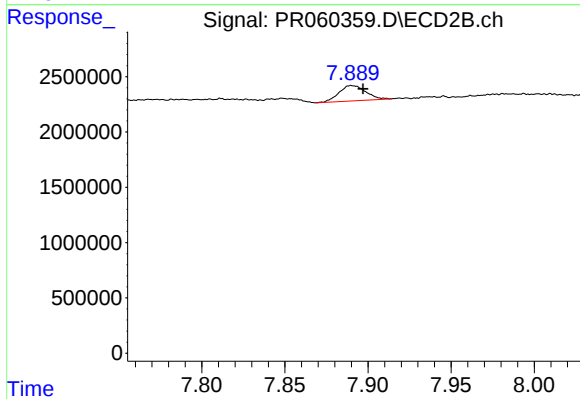
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 298915
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 2125085
Conc: 1.84 ng/ml



#45 AR-1268-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1563040
Conc: 0.75 ng/ml