

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 18:25
 Operator : YP\AJ
 Sample : 01362-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.909	58881678	87215644	21.706	21.934
2)	SA Decachlor...	9.668	8.146	81853207	127.9E6	39.136	40.086
Target Compounds							
3)	L1 AR-1016-1	4.928	4.021	52674781	86691786	608.123	624.385
4)	L1 AR-1016-2	4.951	4.038	76020367	127.7E6	639.571	662.718
5)	L1 AR-1016-3	5.016	4.216	46858744	68557054	612.656	675.300
6)	L1 AR-1016-4	5.119	4.267	40912111	52577495	657.565	684.580
7)	L1 AR-1016-5	5.438	4.483	42614482	74503332	693.274	725.006
8)	L2 AR-1221-1	3.913	3.132	6229617	6090558	183.915	137.348 #
9)	L2 AR-1221-2	4.006	3.219	7083853	8446685	295.188	267.441
10)	L2 AR-1221-3	4.086	3.295	22618563	30409830	302.722	280.804
11)	L3 AR-1232-1	4.086	3.295	22618563	30409830	350.993	336.393
12)	L3 AR-1232-2	4.641	4.038	38937212	127.7E6	1306.088	1481.113
13)	L3 AR-1232-3	4.951	4.216	76020367	68557054	1351.348	1553.814
14)	L3 AR-1232-4	5.119	4.308	40912111	66745532	1414.829	1746.060
15)	L3 AR-1232-5	5.224	4.483	32281386	74503332	1524.878	1674.074
16)	L4 AR-1242-1	4.928	4.021	52674781	86691786	714.337	754.553
17)	L4 AR-1242-2	4.951	4.038	76020367	127.7E6	751.973	799.707
18)	L4 AR-1242-3	5.016	4.216	46858744	68557054	718.012	814.072
19)	L4 AR-1242-4	5.119	4.308	40912111	66745532	766.850	837.711
20)	L4 AR-1242-5	5.914	4.852	9609777	27980940	178.762	270.689 #
21)	L5 AR-1248-1	4.928	4.021	52674781	86691786	936.262	998.390
22)	L5 AR-1248-2	5.224	4.267	32281386	52577495	442.804	448.435
23)	L5 AR-1248-3	5.438	4.308	42614482	66745532	496.241	555.808
24)	L5 AR-1248-4	5.874	4.483	11537184	74503332	121.236	505.898 #
25)	L5 AR-1248-5	5.914	4.893	9609777	13902370	104.213	94.136
26)	L6 AR-1254-1	5.844	4.852	12886061	27980940	136.419	124.209
27)	L6 AR-1254-2	6.084	5.010	4855661	1768973	33.259	9.197 #
28)	L6 AR-1254-3	6.479	5.429	986059	1693090	6.390	5.390
29)	L6 AR-1254-4	6.795	5.677	317370	1398205	2.744	7.218 #
30)	L6 AR-1254-5	7.248	6.117	1383705	412434	11.172	1.530 #
31)	L7 AR-1260-1	6.611f	5.579	666157	2310957	5.689	10.815 #
32)	L7 AR-1260-2	6.948	5.775	302686	67903	2.181	0.264 #
33)	L7 AR-1260-3	7.323	5.943	70339	201283	0.681	0.854 #
34)	L7 AR-1260-4	7.562	6.417	267644	287079	2.285	1.486 #
35)	L7 AR-1260-5	7.888f	6.709	64597	475866	0.284	1.061 #
36)	L8 AR-1262-1	7.323	6.159	70339	548142	0.466	1.897 #
37)	L8 AR-1262-2	7.888f	6.417	64597	287079	0.247	1.125 #
38)	L8 AR-1262-3	8.225	7.009	206687	697854	1.130	3.641 #
39)	L8 AR-1262-4	0.000	7.077	0	264374	N.D.	0.726 #
41)	L9 AR-1268-1	8.225	7.009	206687	697854	0.484	0.864 #
42)	L9 AR-1268-2	0.000	7.077	0	264374	N.D.	0.361 #

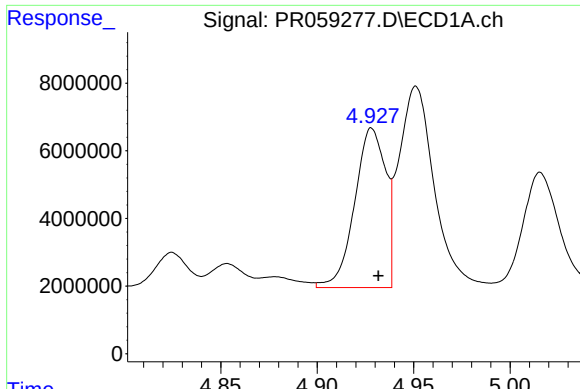
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 18:25
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Integration File signal 1: autoint1.e
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 Quant Time: Jan 30 20:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

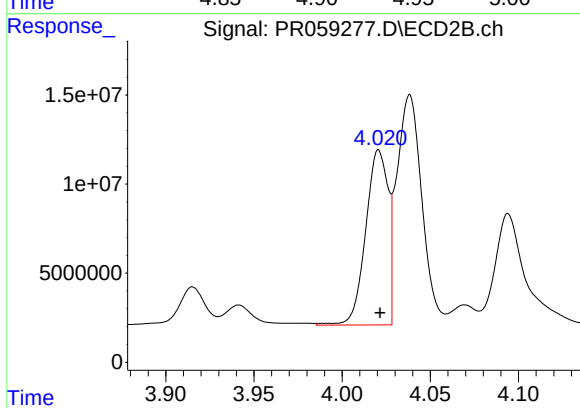
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.538	7.294	199556	537199	0.593	0.857 #
45) L9	AR-1268-5	9.350	7.905	912911	641976	0.843	0.330 #

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



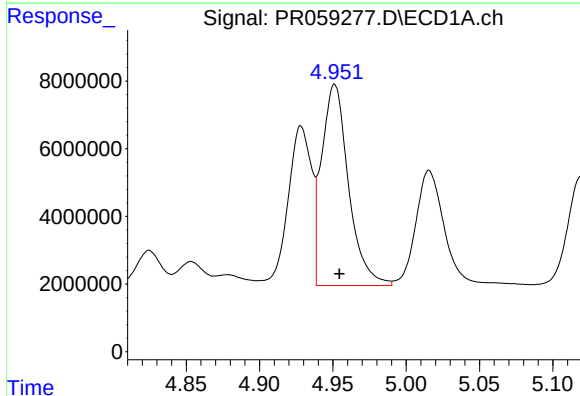
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 52674781
Conc: 608.12 ng/ml



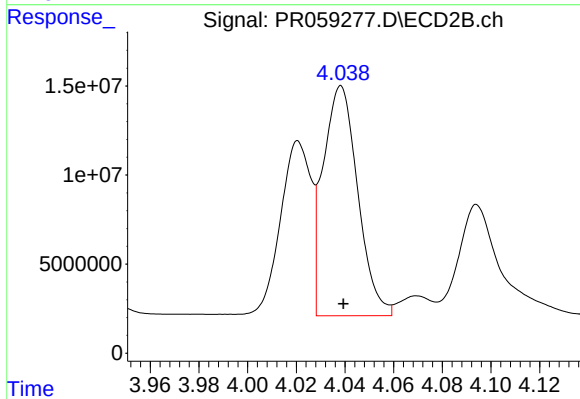
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 86691786
Conc: 624.39 ng/ml



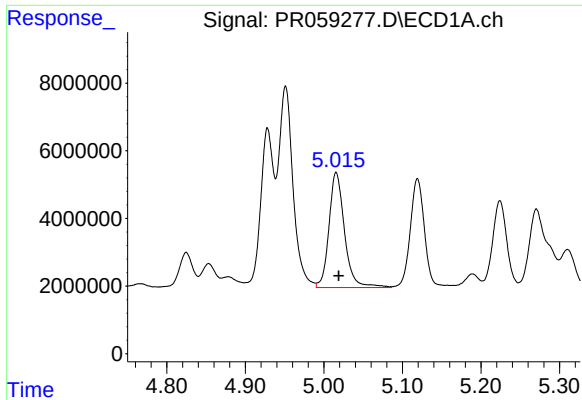
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 76020367
Conc: 639.57 ng/ml



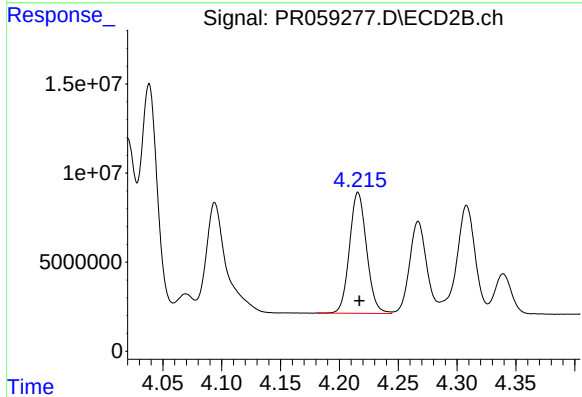
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 127684470
Conc: 662.72 ng/ml



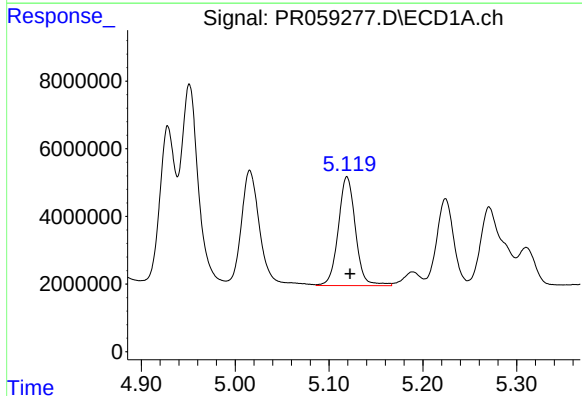
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 46858744
Conc: 612.66 ng/ml



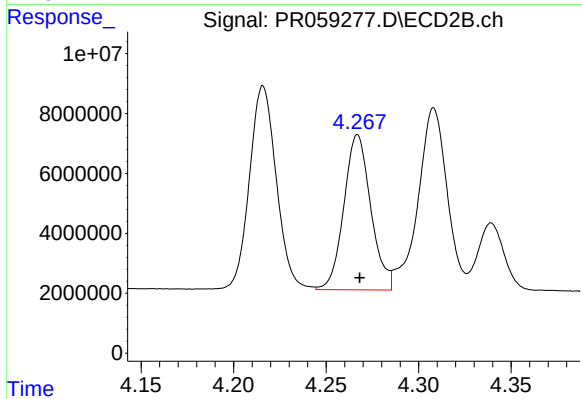
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 68557054
Conc: 675.30 ng/ml



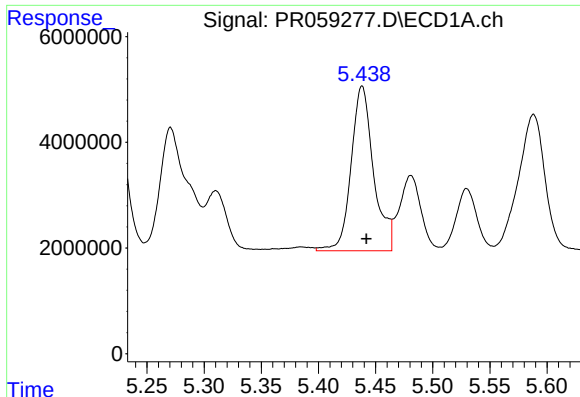
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 40912111
Conc: 657.57 ng/ml



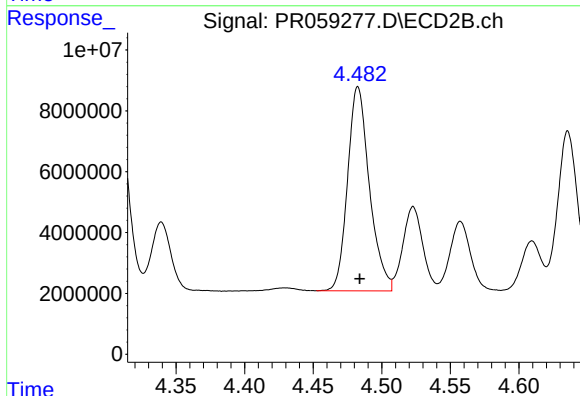
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 52577495
Conc: 684.58 ng/ml



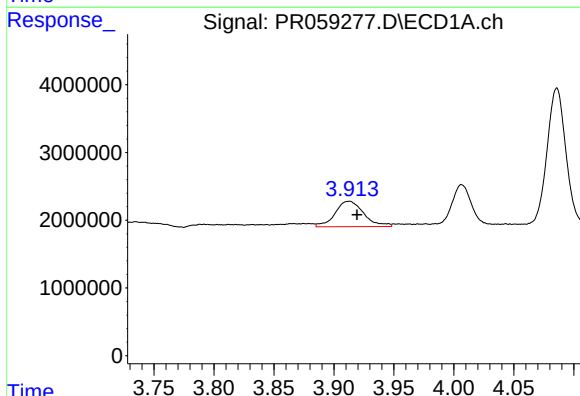
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 42614482
Conc: 693.27 ng/ml



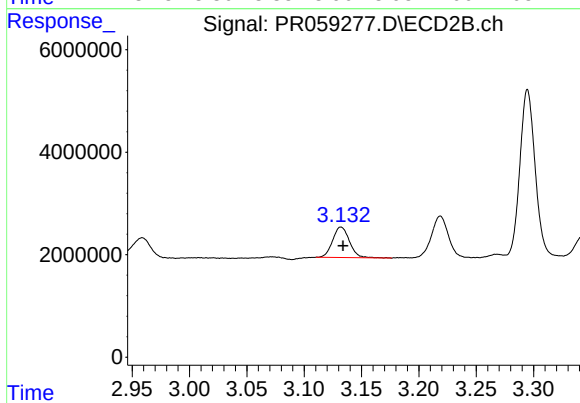
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 74503332
Conc: 725.01 ng/ml



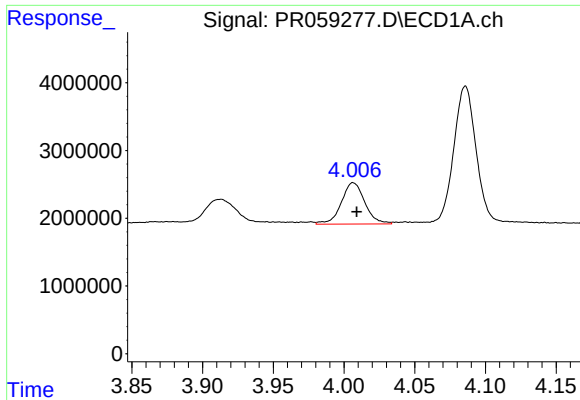
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 6229617
Conc: 183.91 ng/ml



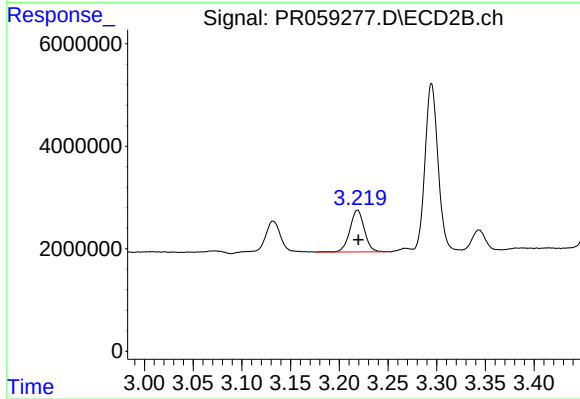
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 6090558
Conc: 137.35 ng/ml



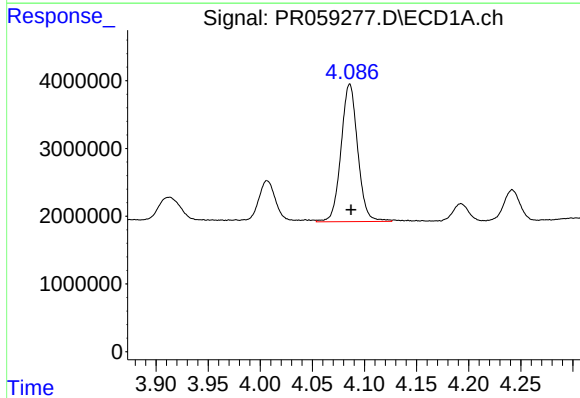
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 7083853
Conc: 295.19 ng/ml



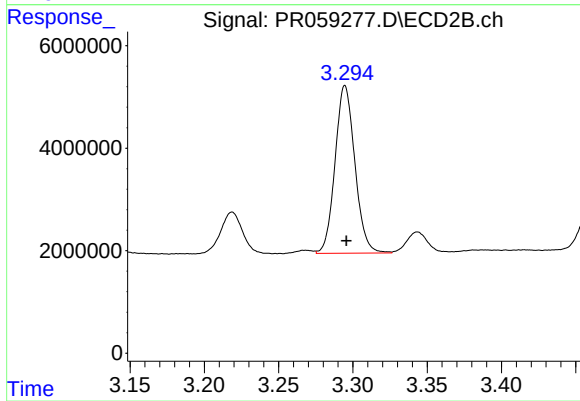
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 8446685
Conc: 267.44 ng/ml



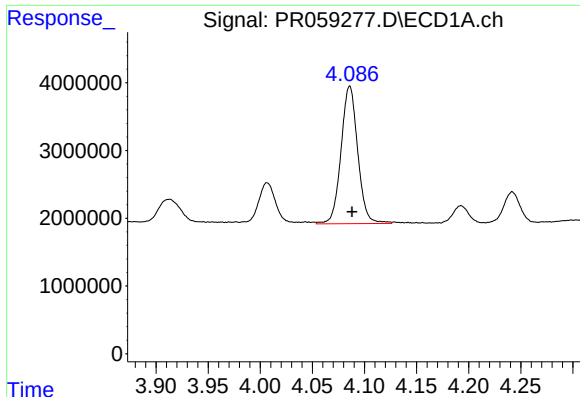
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 22618563
Conc: 302.72 ng/ml



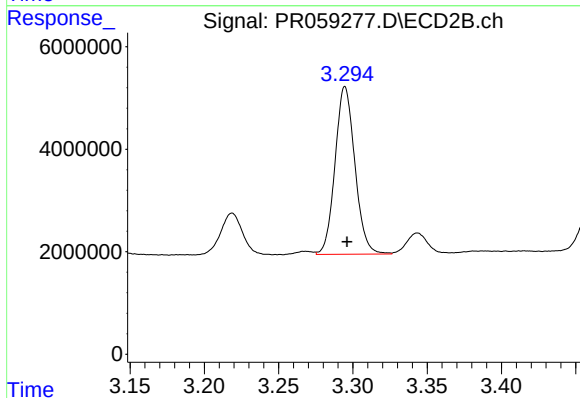
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 30409830
Conc: 280.80 ng/ml



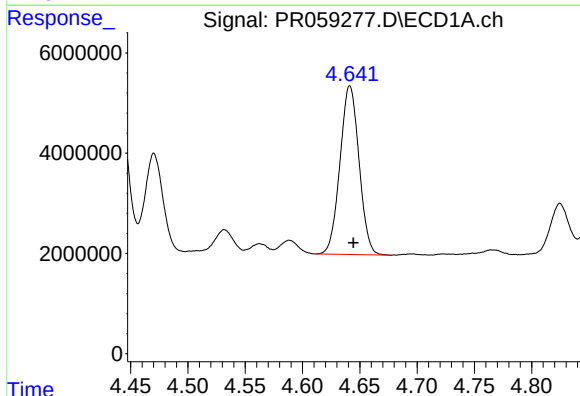
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 22618563
Conc: 350.99 ng/ml



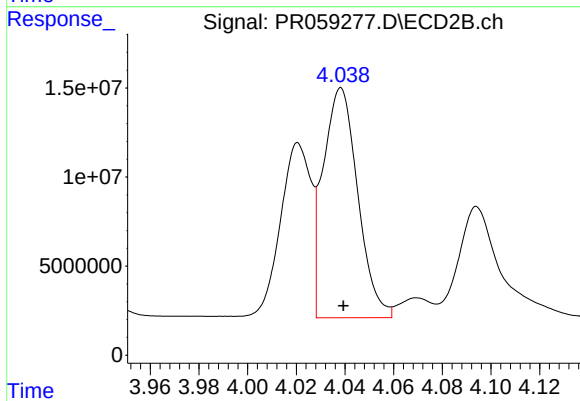
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 30409830
Conc: 336.39 ng/ml



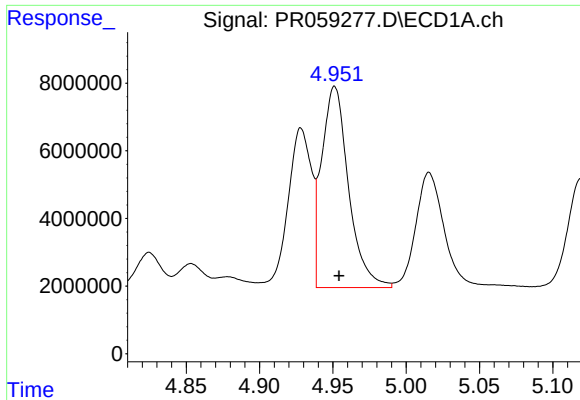
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 38937212
Conc: 1306.09 ng/ml



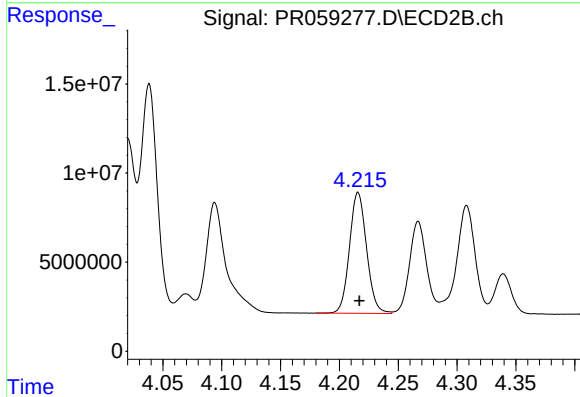
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 127684470
Conc: 1481.11 ng/ml



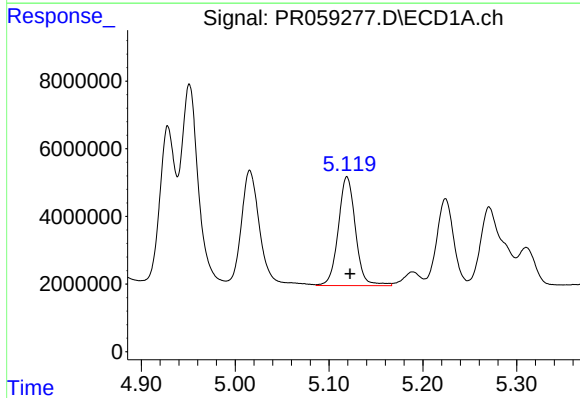
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 76020367
Conc: 1351.35 ng/ml



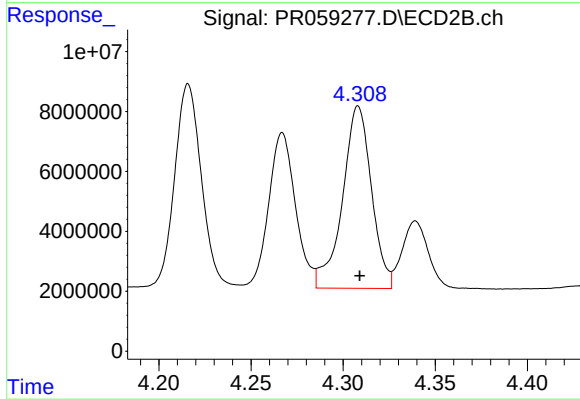
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 68557054
Conc: 1553.81 ng/ml



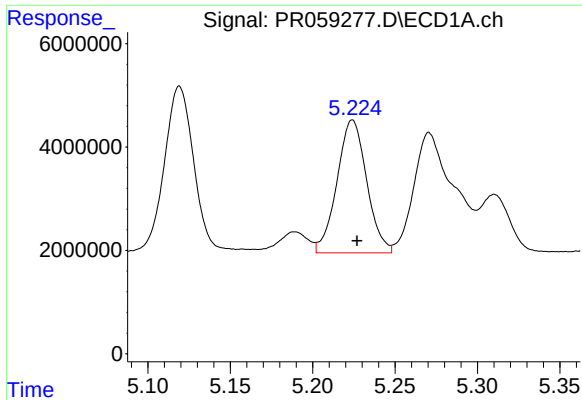
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 40912111
Conc: 1414.83 ng/ml



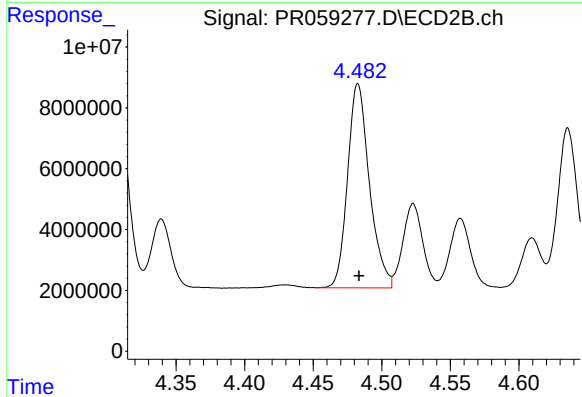
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 66745532
Conc: 1746.06 ng/ml



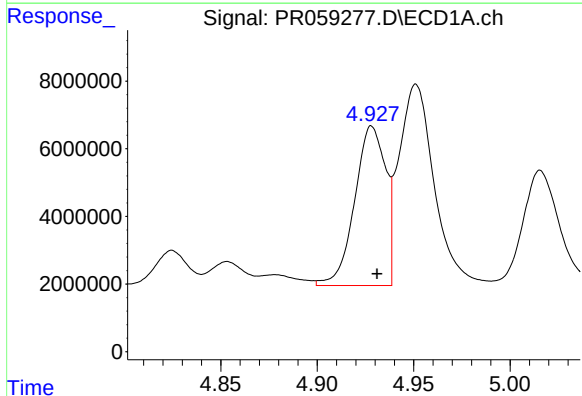
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 32281386
Conc: 1524.88 ng/ml



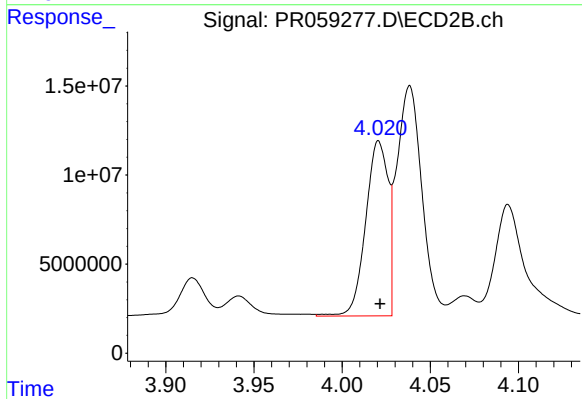
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 74503332
Conc: 1674.07 ng/ml



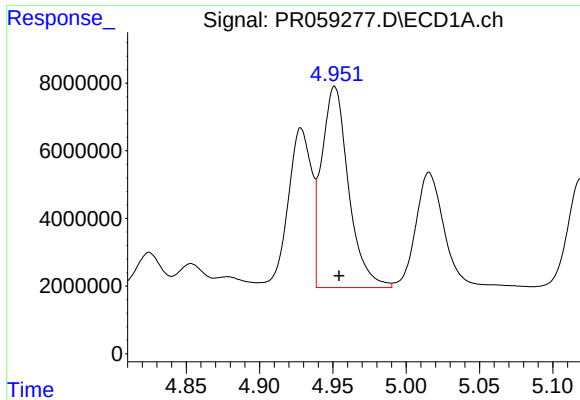
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 52674781
Conc: 714.34 ng/ml



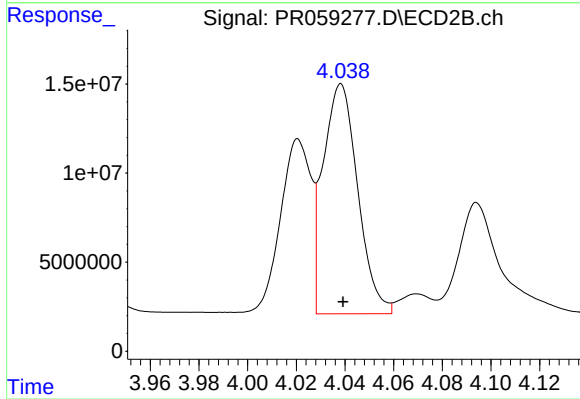
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 86691786
Conc: 754.55 ng/ml



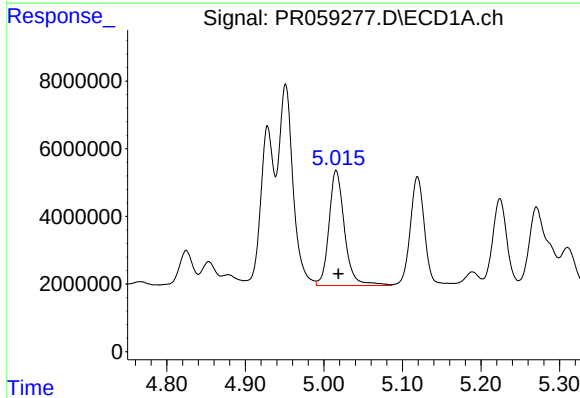
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 76020367
Conc: 751.97 ng/ml



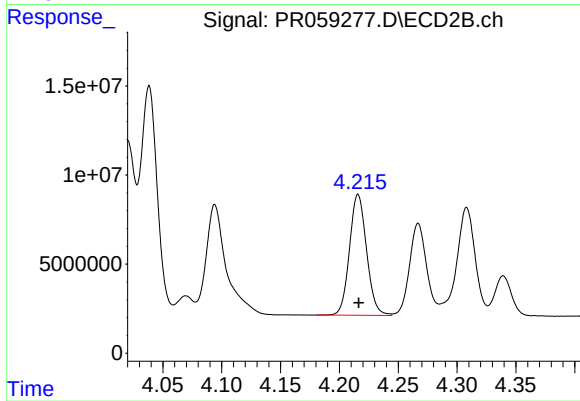
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 127684470
Conc: 799.71 ng/ml



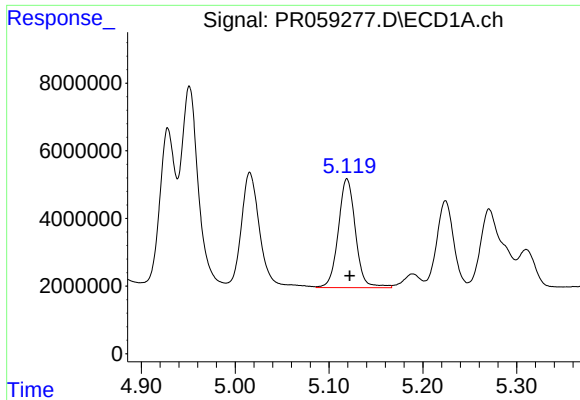
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 46858744
Conc: 718.01 ng/ml



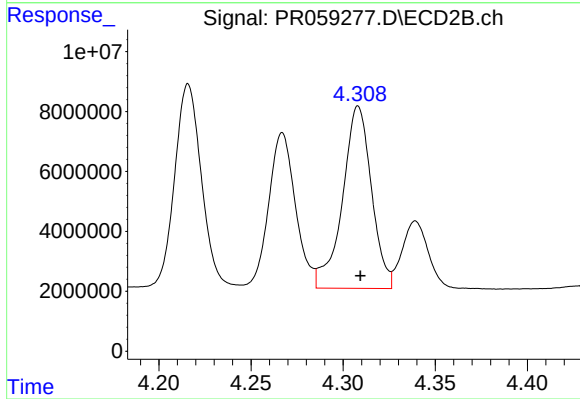
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 68557054
Conc: 814.07 ng/ml



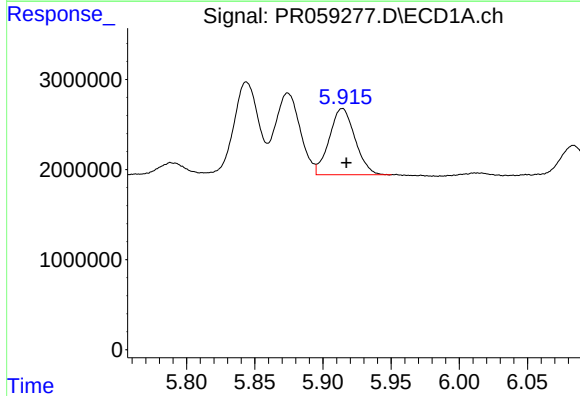
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 40912111
Conc: 766.85 ng/ml



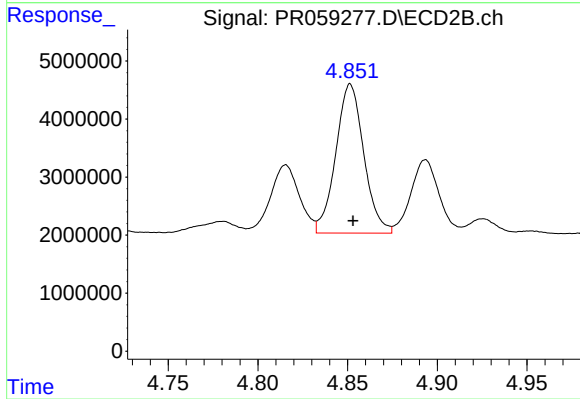
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 66745532
Conc: 837.71 ng/ml



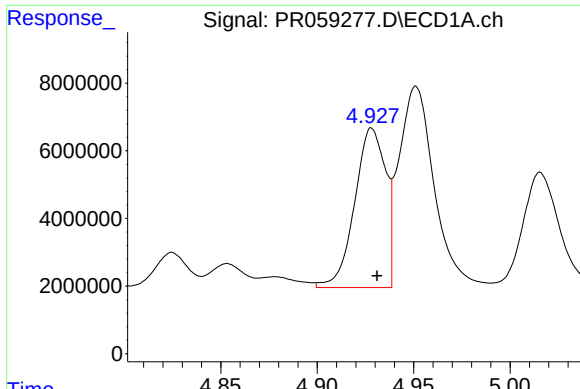
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 9609777
Conc: 178.76 ng/ml



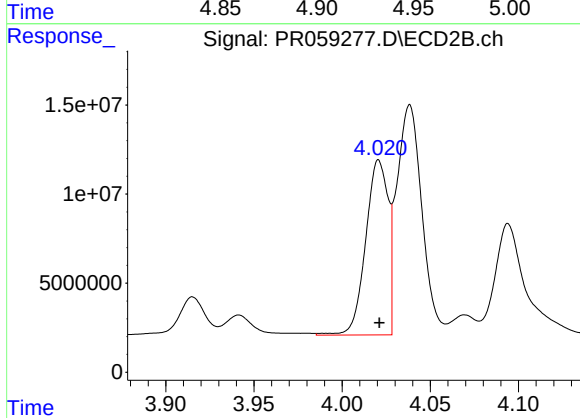
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 27980940
Conc: 270.69 ng/ml



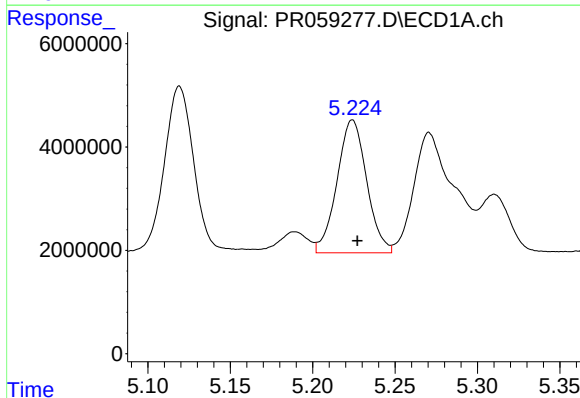
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 52674781
Conc: 936.26 ng/ml



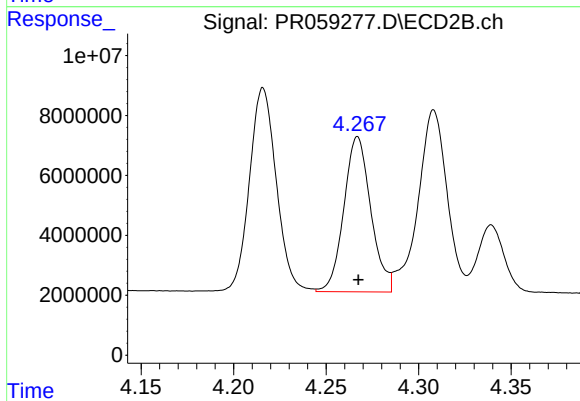
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 86691786
Conc: 998.39 ng/ml



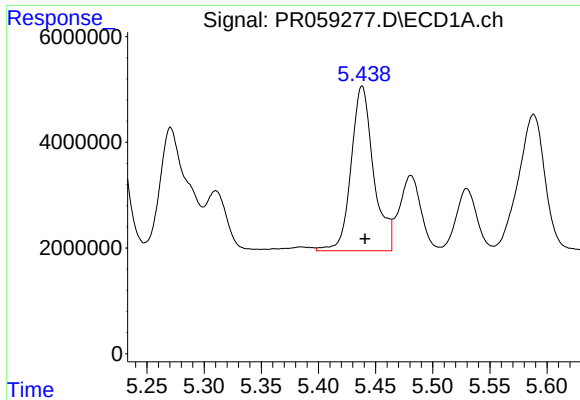
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 32281386
Conc: 442.80 ng/ml



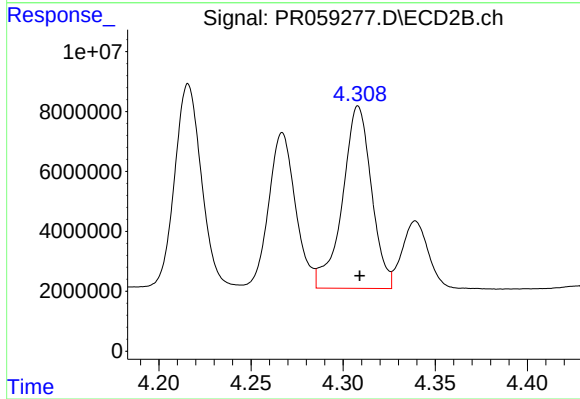
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 52577495
Conc: 448.44 ng/ml



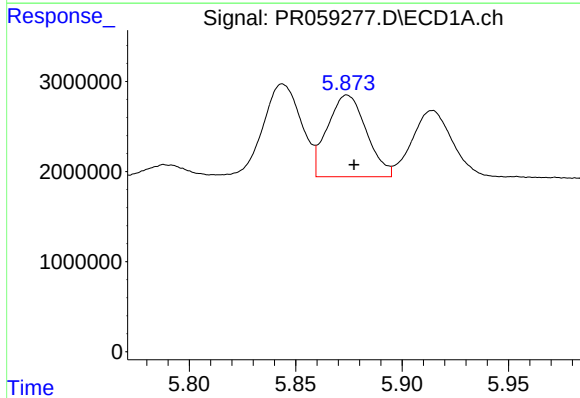
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 42614482
Conc: 496.24 ng/ml



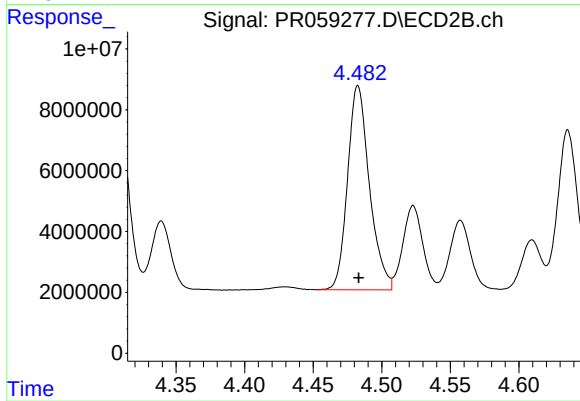
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 66745532
Conc: 555.81 ng/ml



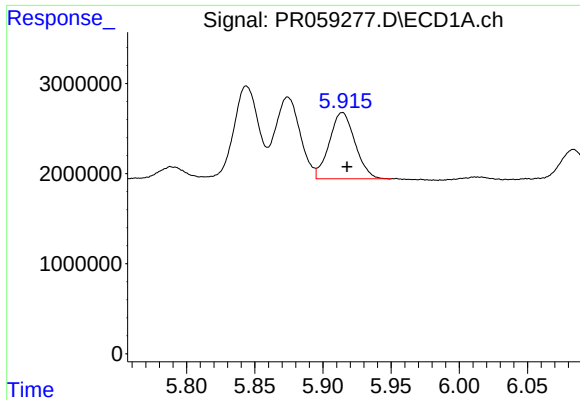
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 11537184
Conc: 121.24 ng/ml



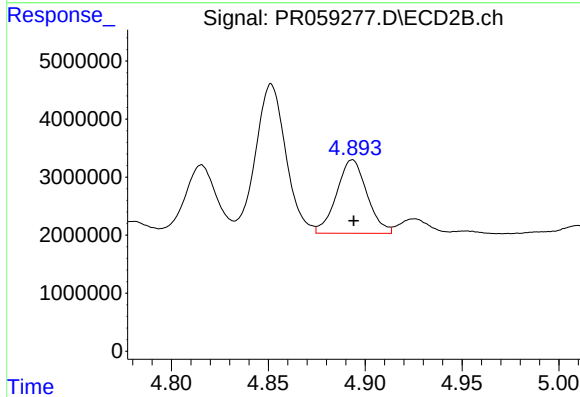
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 74503332
Conc: 505.90 ng/ml



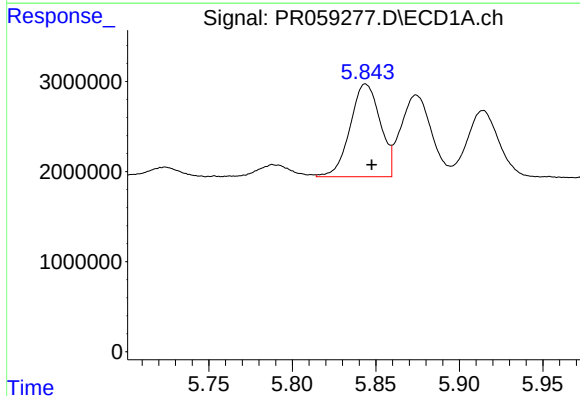
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 9609777
Conc: 104.21 ng/ml



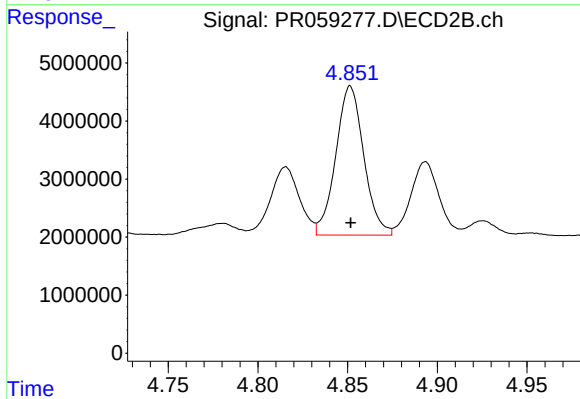
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 13902370
Conc: 94.14 ng/ml



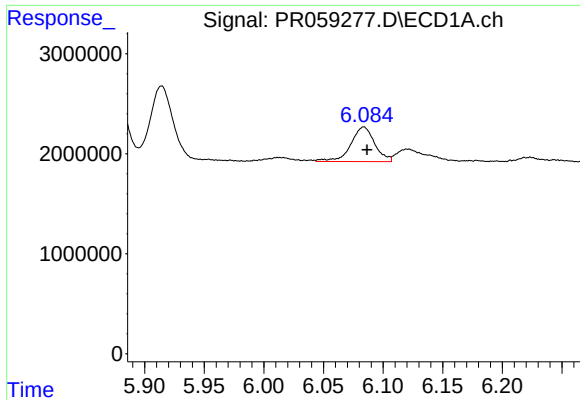
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 12886061
Conc: 136.42 ng/ml



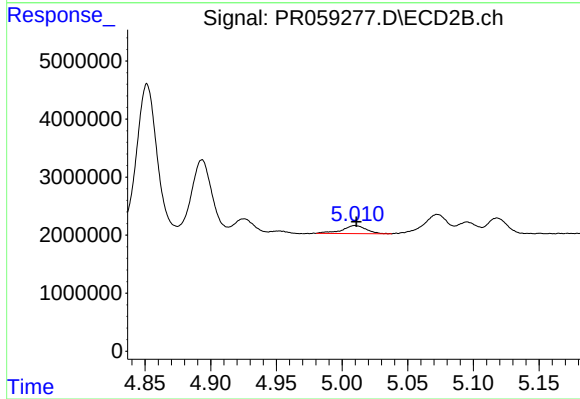
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 27980940
Conc: 124.21 ng/ml



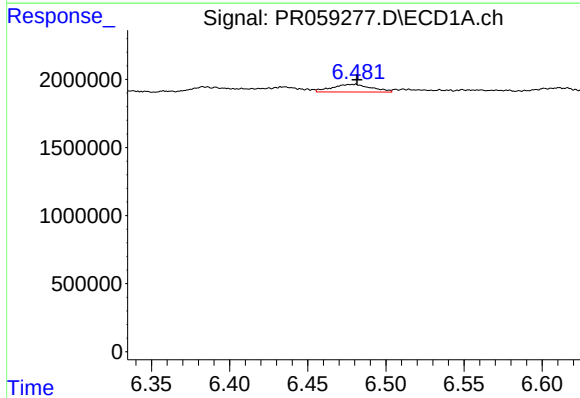
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 4855661
Conc: 33.26 ng/ml



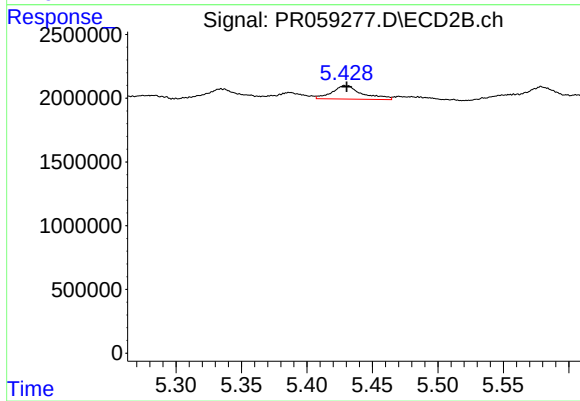
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 1768973
Conc: 9.20 ng/ml



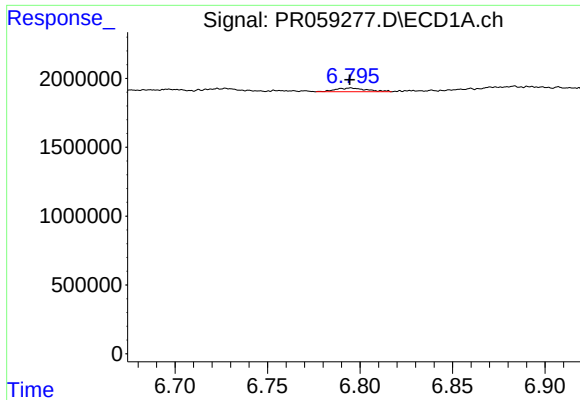
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 986059
Conc: 6.39 ng/ml



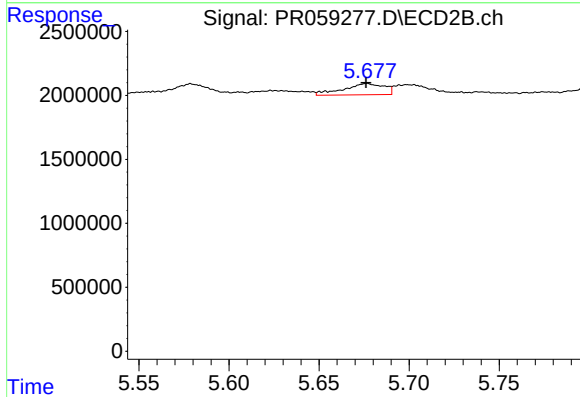
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 1693090
Conc: 5.39 ng/ml



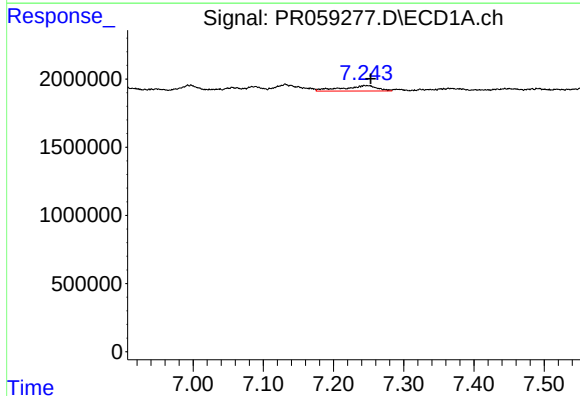
#29 AR-1254-4

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 317370
Conc: 2.74 ng/ml



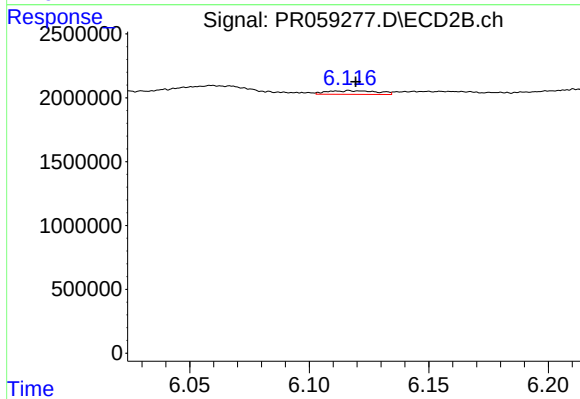
#29 AR-1254-4

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 1398205
Conc: 7.22 ng/ml



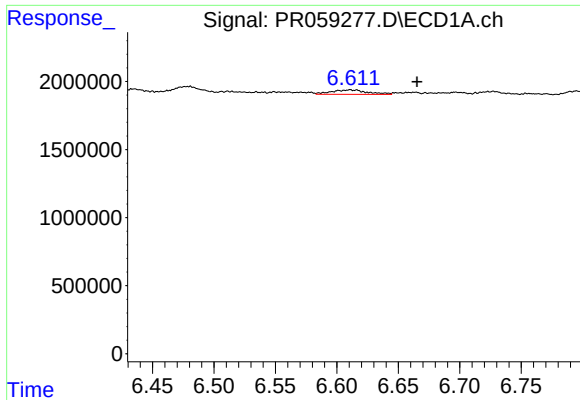
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 1383705
Conc: 11.17 ng/ml



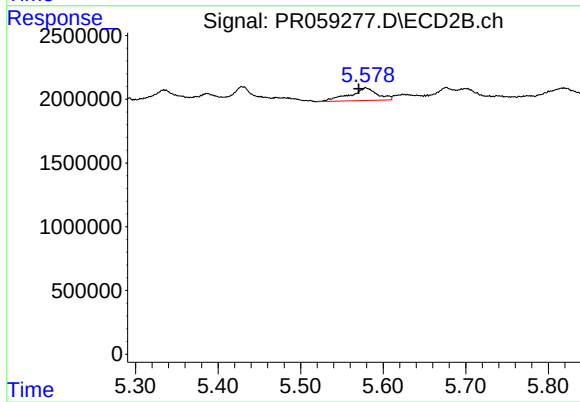
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 412434
Conc: 1.53 ng/ml



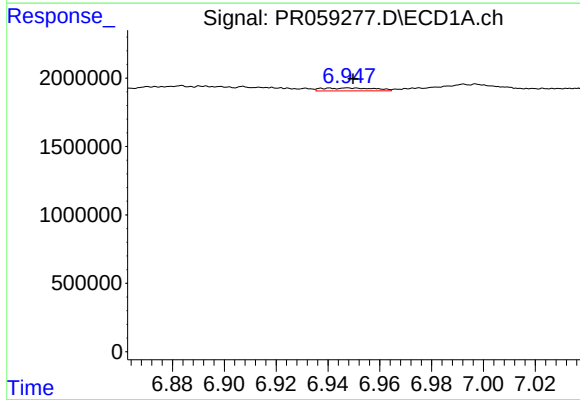
#31 AR-1260-1

R.T.: 6.611 min
Delta R.T.: -0.054 min
Response: 666157
Conc: 5.69 ng/ml



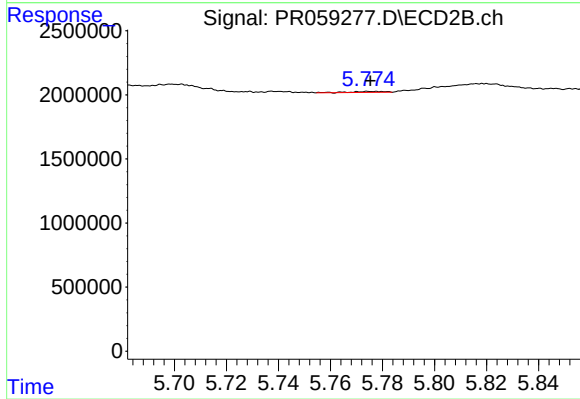
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: 0.009 min
Response: 2310957
Conc: 10.82 ng/ml



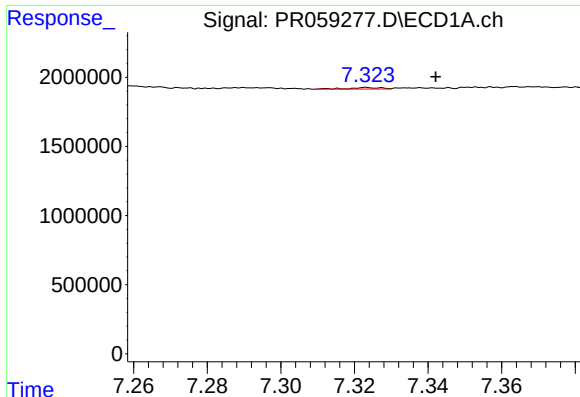
#32 AR-1260-2

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 302686
Conc: 2.18 ng/ml



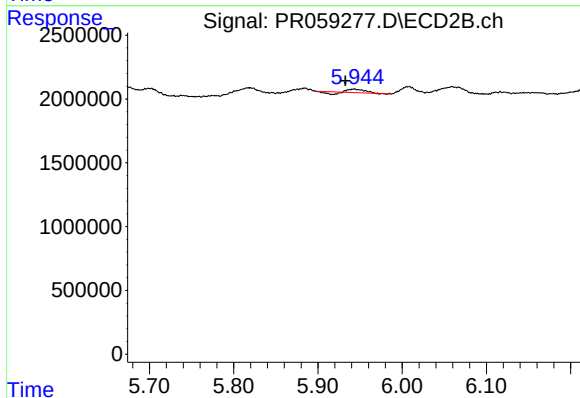
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 67903
Conc: 0.26 ng/ml



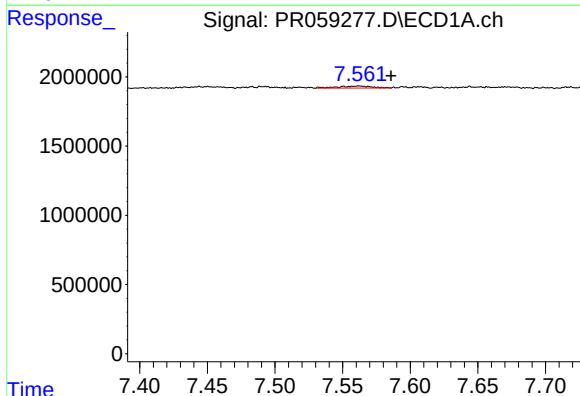
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: -0.019 min
Response: 70339
Conc: 0.68 ng/ml



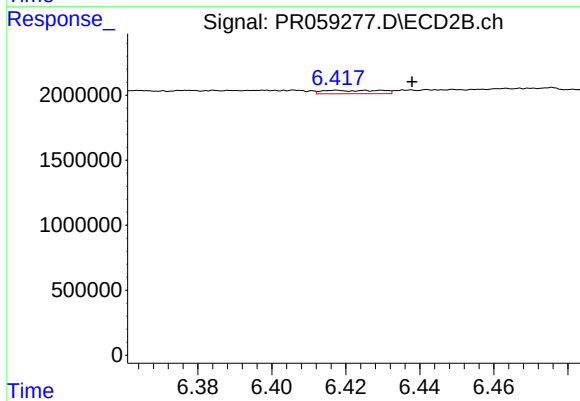
#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: 0.010 min
Response: 201283
Conc: 0.85 ng/ml



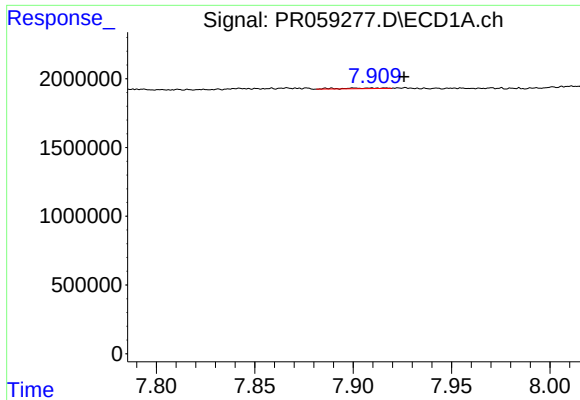
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.024 min
Response: 267644
Conc: 2.28 ng/ml



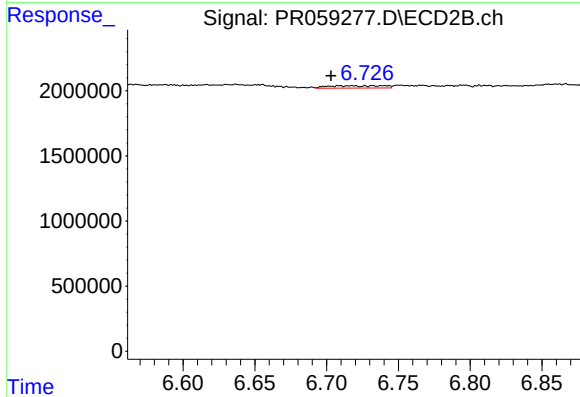
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.021 min
Response: 287079
Conc: 1.49 ng/ml



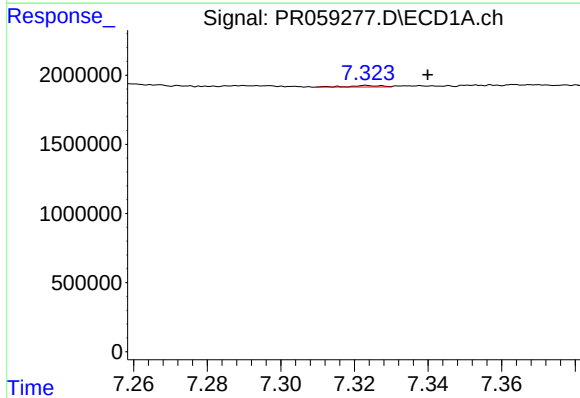
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.038 min
Response: 64597
Conc: 0.28 ng/ml



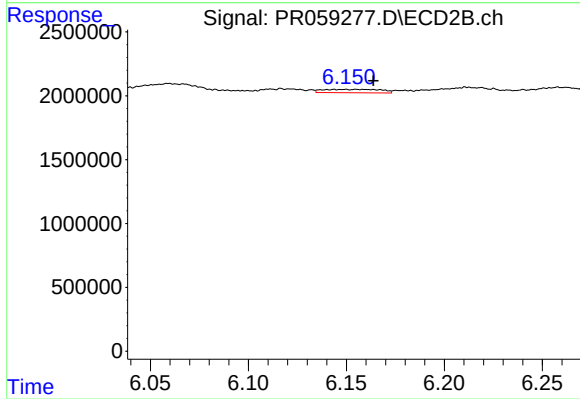
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: 0.006 min
Response: 475866
Conc: 1.06 ng/ml



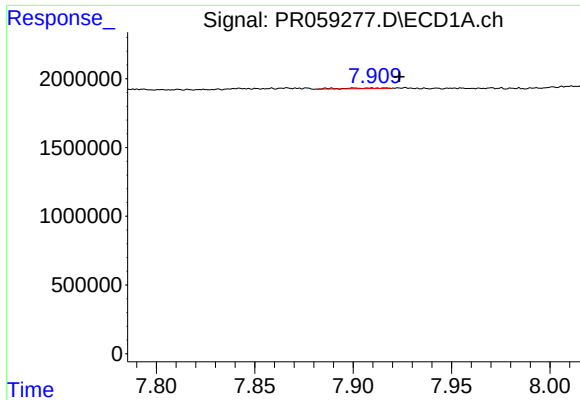
#36 AR-1262-1

R.T.: 7.323 min
Delta R.T.: -0.017 min
Response: 70339
Conc: 0.47 ng/ml



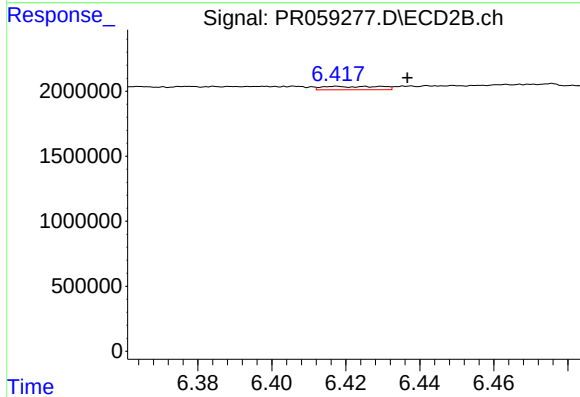
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 548142
Conc: 1.90 ng/ml



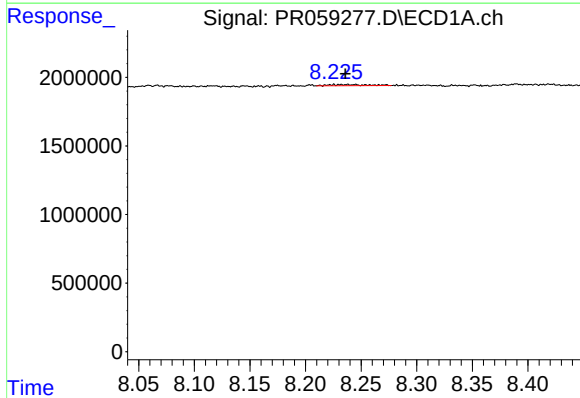
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.035 min
Response: 64597
Conc: 0.25 ng/ml



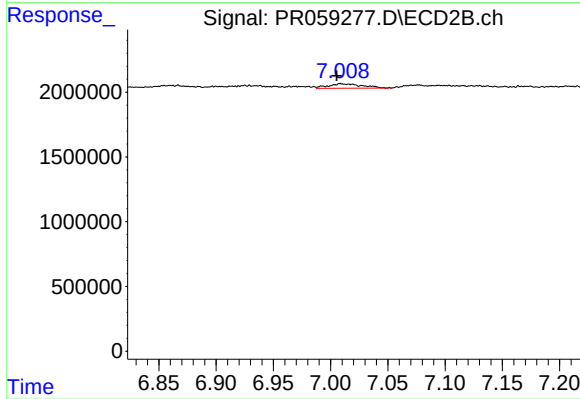
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.019 min
Response: 287079
Conc: 1.13 ng/ml



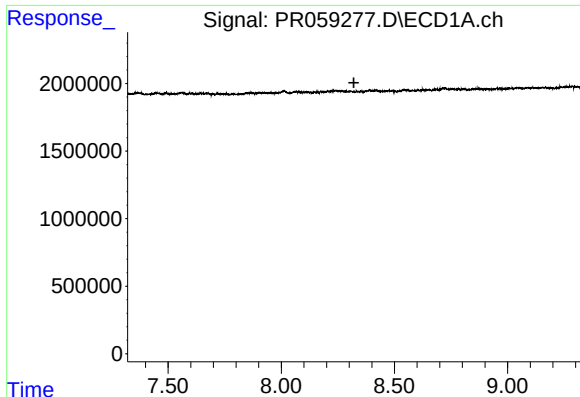
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.010 min
Response: 206687
Conc: 1.13 ng/ml



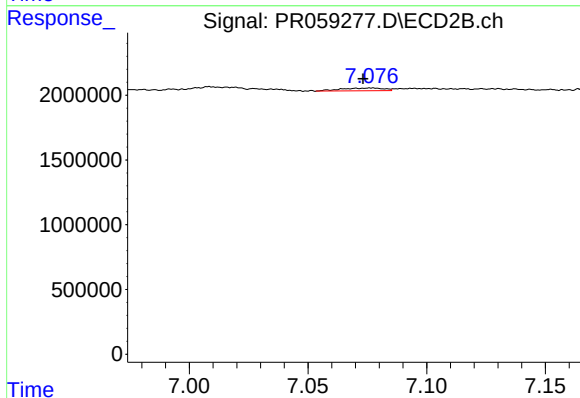
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 697854
Conc: 3.64 ng/ml



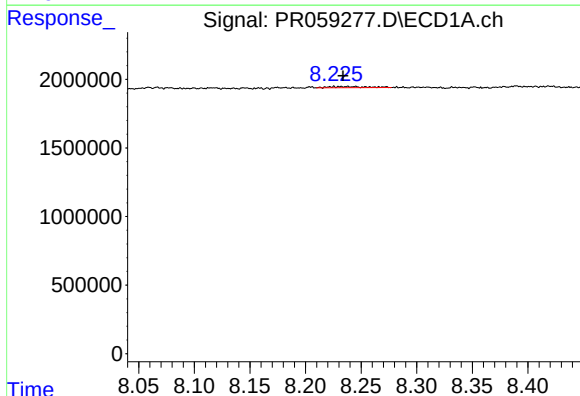
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.



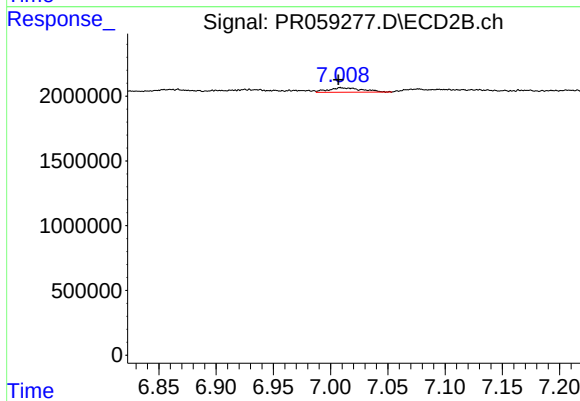
#39 AR-1262-4

R.T.: 7.077 min
Delta R.T.: 0.003 min
Response: 264374
Conc: 0.73 ng/ml



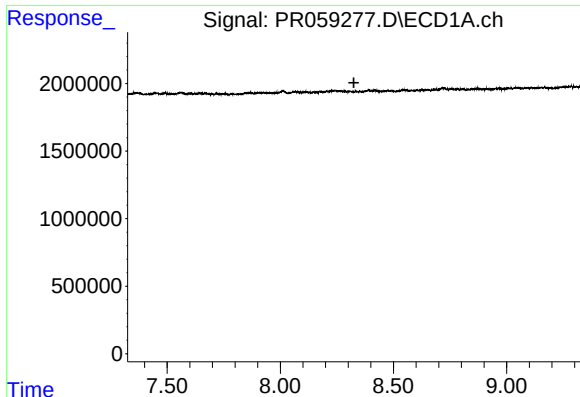
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: -0.008 min
Response: 206687
Conc: 0.48 ng/ml



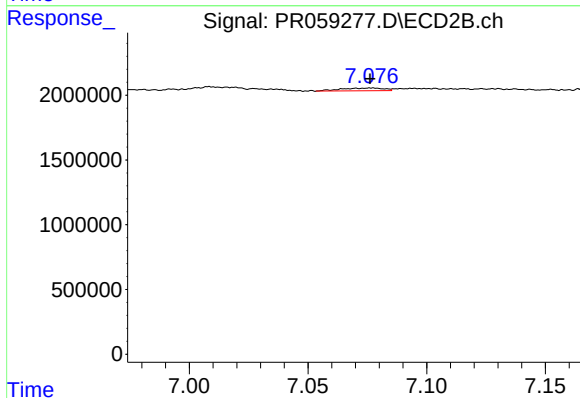
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 697854
Conc: 0.86 ng/ml



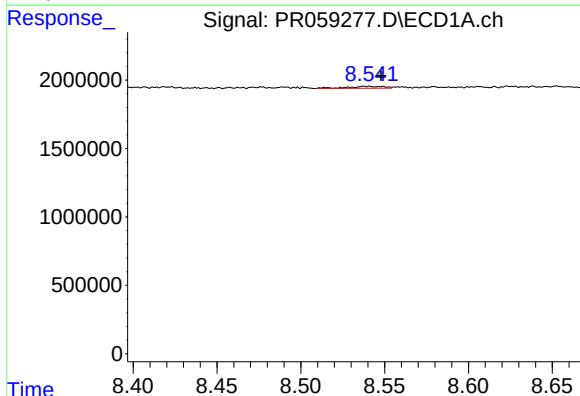
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



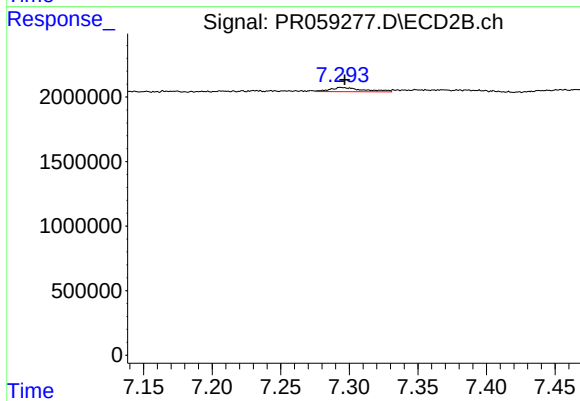
#42 AR-1268-2

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 264374
Conc: 0.36 ng/ml



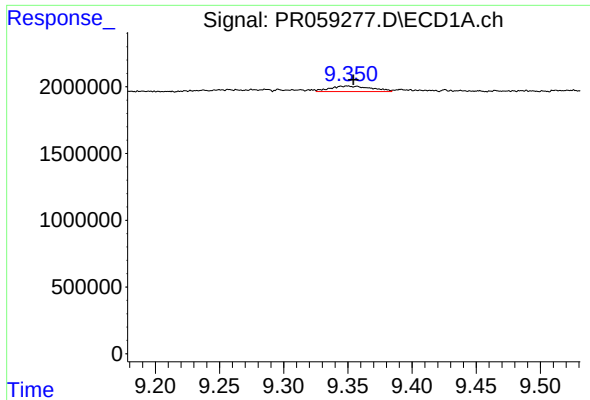
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: -0.010 min
Response: 199556
Conc: 0.59 ng/ml



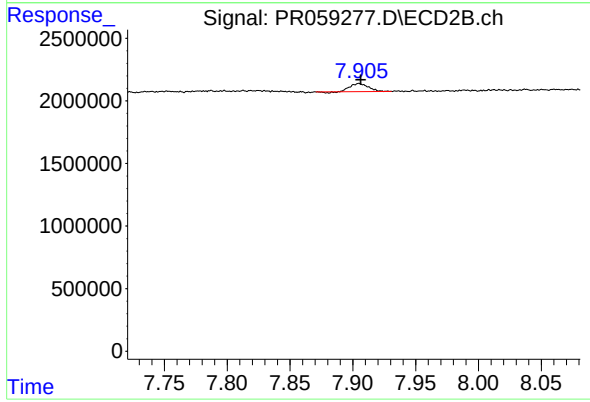
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 537199
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 912911
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 641976
Conc: 0.33 ng/ml