

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 09:09
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:58:47 2023
 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...	3.691	2.913	60063043	69683938	19.913	20.967
2)	SA Decachlor...	9.656	8.152	77201226	110.7E6	42.145	40.553
Target Compounds							
3)	L1 AR-1016-1	4.925	4.025	21576803	27086238	256.682	246.350
4)	L1 AR-1016-2	4.947	4.043	24619687	27414492	215.183	181.013
5)	L1 AR-1016-3	5.012	4.221	13189946	18197615	177.321	224.219 #
6)	L1 AR-1016-4	5.114	4.271	14504438	38024808	240.176	608.430 #
7)	L1 AR-1016-5	5.433	4.487	32190028	45411661	551.234	537.735
8)	L2 AR-1221-1	3.907	3.136	306034	324651	7.987	8.538
9)	L2 AR-1221-2	4.006	3.216	1206233	1187248	44.565	43.544
10)	L2 AR-1221-3	4.084	3.299	2871258	2419041	35.101	26.931
11)	L3 AR-1232-1	4.084	3.299	2871258	2419041	41.551	32.279
12)	L3 AR-1232-2	4.637	4.043	10282780	27414492	324.551	384.843
13)	L3 AR-1232-3	4.947	4.221	24619687	18197615	433.512	483.709
14)	L3 AR-1232-4	5.114	4.312	14504438	35328336	488.970	1072.129 #
15)	L3 AR-1232-5	5.219	4.487	27854421	45411661	1275.742	1190.095
16)	L4 AR-1242-1	4.925	4.025	21576803	27086238	286.670	278.052
17)	L4 AR-1242-2	4.947	4.043	24619687	27414492	240.654	204.970
18)	L4 AR-1242-3	5.012	4.221	13189946	18197615	197.459	253.348 #
19)	L4 AR-1242-4	5.114	4.312	14504438	35328336	269.080	518.835 #
20)	L4 AR-1242-5	5.910	4.856	32424624	66944381	615.495	749.620
21)	L5 AR-1248-1	4.925	4.025	21576803	27086238	370.494	364.718
22)	L5 AR-1248-2	5.219	4.271	27854421	38024808	382.433	380.909
23)	L5 AR-1248-3	5.433	4.312	32190028	35328336	382.165	347.116
24)	L5 AR-1248-4	5.870	4.487	28472351	45411661	313.305	362.387
25)	L5 AR-1248-5	5.910	4.898	32424624	57903444	367.452	459.861 #
26)	L6 AR-1254-1	5.839	4.856	35014982	66944381	406.021	372.331
27)	L6 AR-1254-2	6.079	5.014	33775118	17056511	260.166	110.842 #
28)	L6 AR-1254-3	6.474	5.434	21632225	34276575	158.697	134.700
29)	L6 AR-1254-4	6.789	5.680	11868249	21730023	115.765	136.313
30)	L6 AR-1254-5	7.244	6.124	3236358	6848272	29.022	30.101
31)	L7 AR-1260-1	6.656	5.582	3339691	18003949	32.078	104.568 #
32)	L7 AR-1260-2	6.939	5.778	1795846	2686736	14.501	12.780
33)	L7 AR-1260-3	7.309	5.934	401015	4401572	4.275	22.131 #
34)	L7 AR-1260-4	7.557	6.442	1569708	545714	14.565	3.286 #
35)	L7 AR-1260-5	7.916	6.706	661911	1106314	3.185	2.805
36)	L8 AR-1262-1	7.309	6.194	401015	856728	2.932	3.552
37)	L8 AR-1262-2	7.916	6.442	661911	545714	2.744	2.491
38)	L8 AR-1262-3	8.232	6.993	604946	34442083	3.572	202.307 #
39)	L8 AR-1262-4	8.317	0.000	384746	0	4.770	N.D. #
40)	L8 AR-1262-5	8.947	7.613	240203	331516	2.553	2.239
41)	L9 AR-1268-1	8.232	6.993	604946	34442083	2.152	68.684 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 09:09
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:58:47 2023
 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

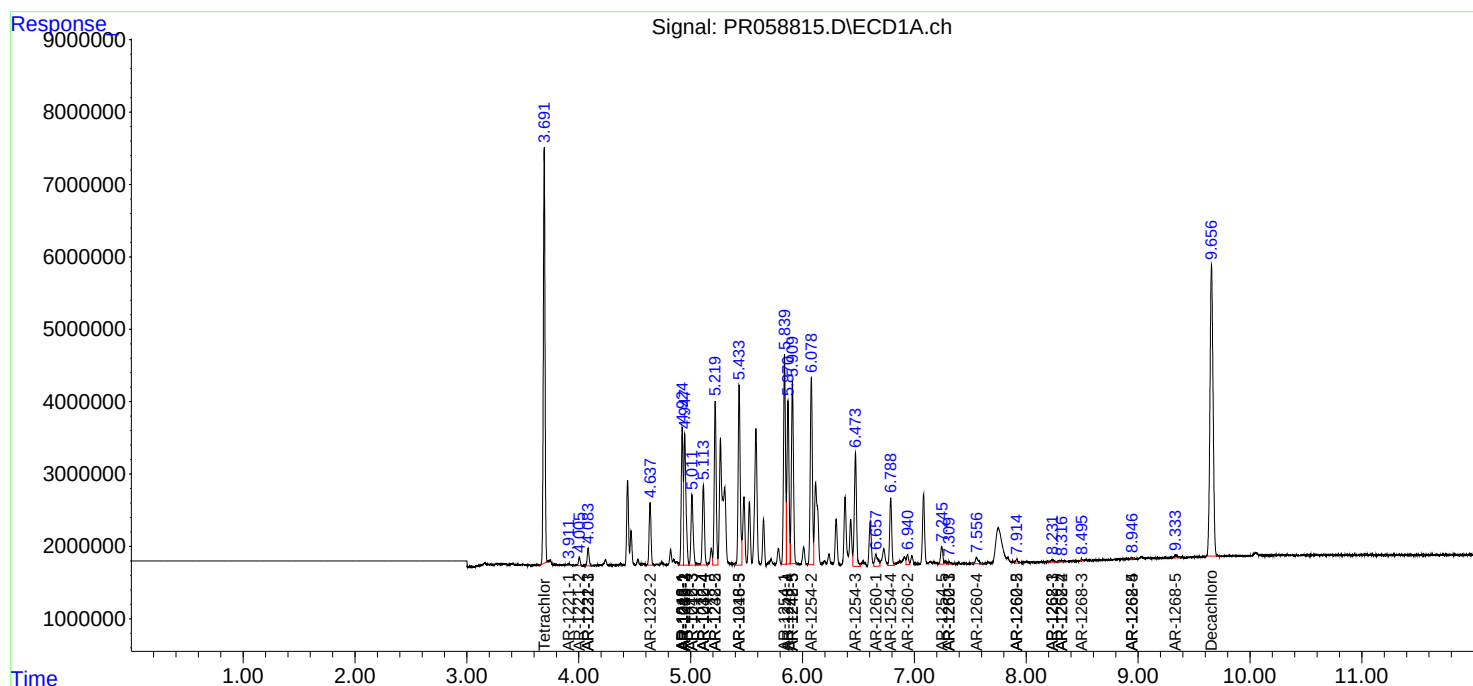
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	0.000	384746	0	1.514	N.D. #
43) L9	AR-1268-3	8.496f	7.301	63230	575095	0.289	1.503 #
44) L9	AR-1268-4	8.947	7.613	240203	331516	2.383	2.067
45) L9	AR-1268-5	9.334	7.909	784102	883447	1.107	0.730 #

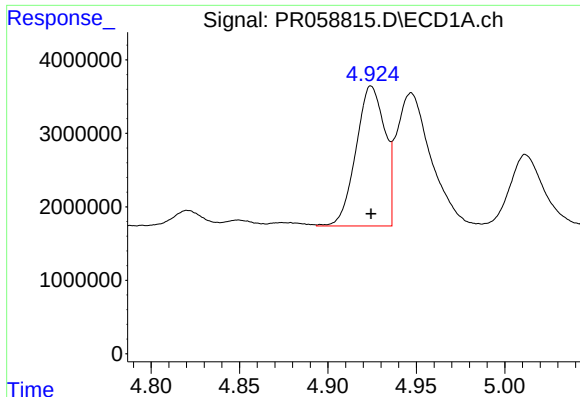
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
Data File : PR058815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 09:09
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 20:58:47 2023
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

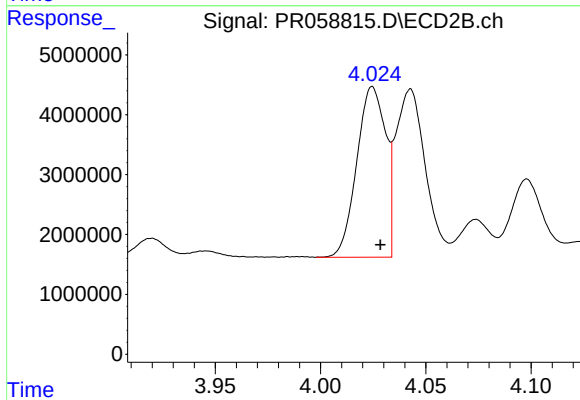
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





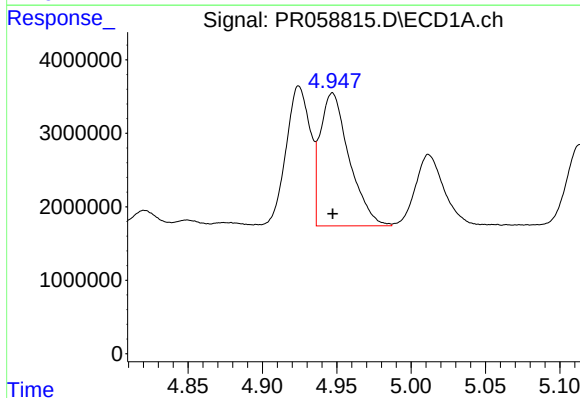
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21576803
Conc: 256.68 ng/ml



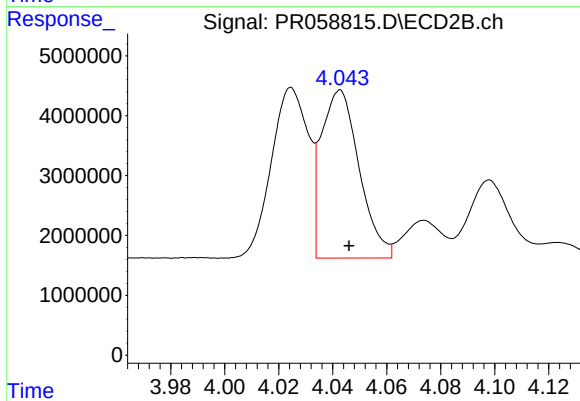
#3 AR-1016-1

R.T.: 4.025 min
Delta R.T.: -0.004 min
Response: 27086238
Conc: 246.35 ng/ml



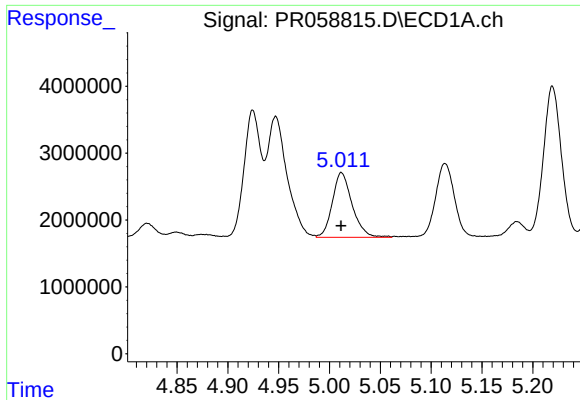
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 24619687
Conc: 215.18 ng/ml



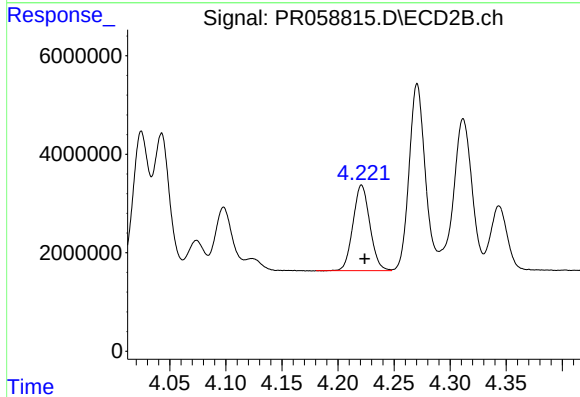
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 27414492
Conc: 181.01 ng/ml



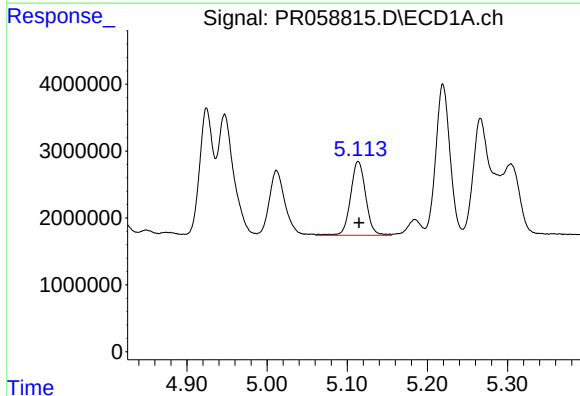
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 13189946
Conc: 177.32 ng/ml



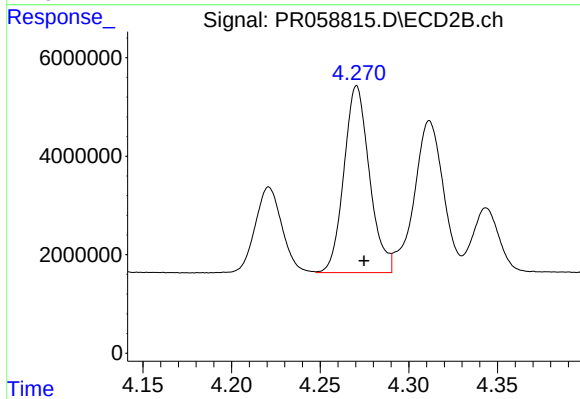
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 18197615
Conc: 224.22 ng/ml



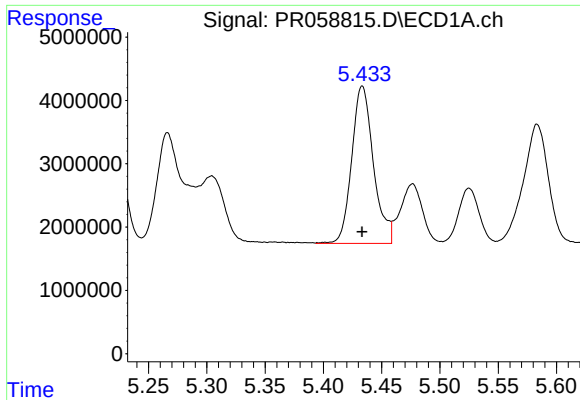
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 14504438
Conc: 240.18 ng/ml



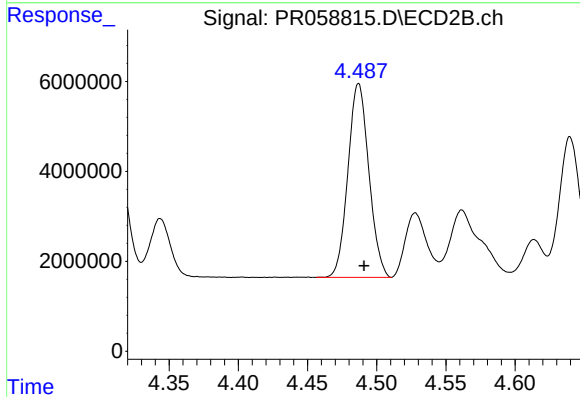
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 38024808
Conc: 608.43 ng/ml



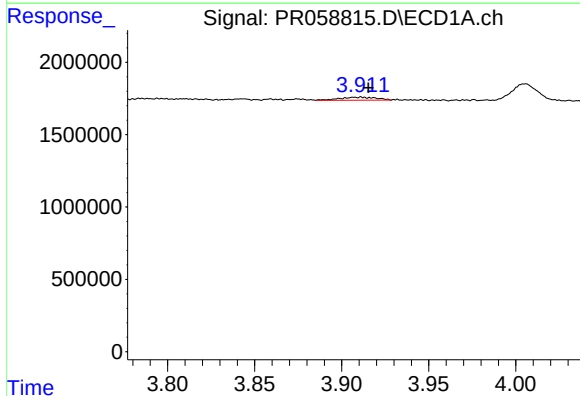
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 32190028
Conc: 551.23 ng/ml



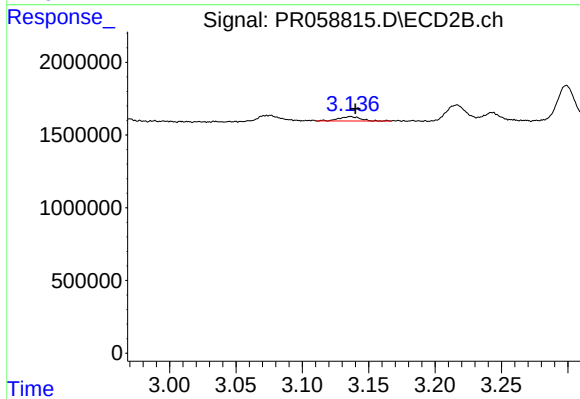
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 45411661
Conc: 537.73 ng/ml



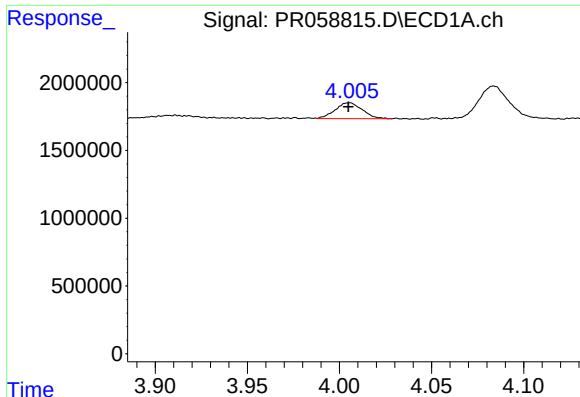
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.008 min
Response: 306034
Conc: 7.99 ng/ml



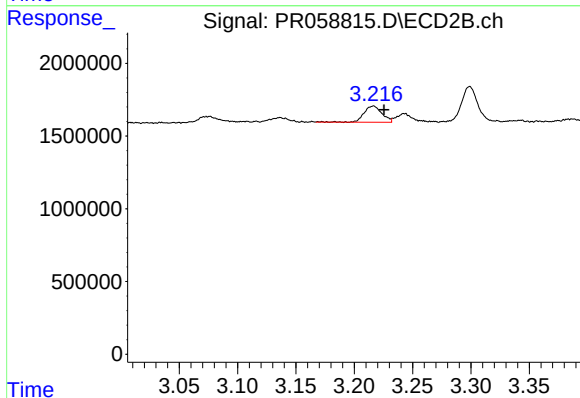
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: -0.004 min
Response: 324651
Conc: 8.54 ng/ml



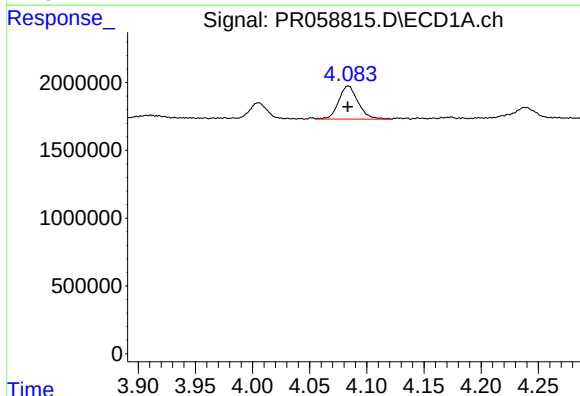
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 1206233
Conc: 44.56 ng/ml



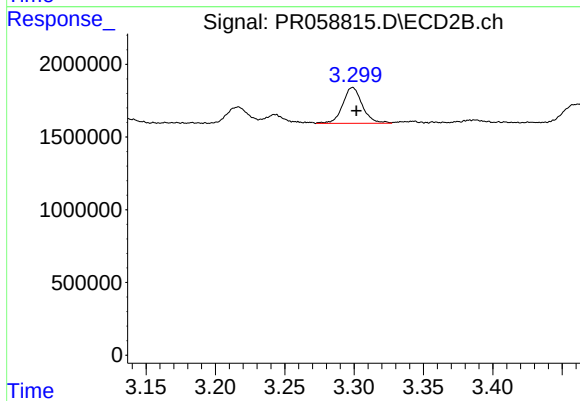
#9 AR-1221-2

R.T.: 3.216 min
Delta R.T.: -0.009 min
Response: 1187248
Conc: 43.54 ng/ml



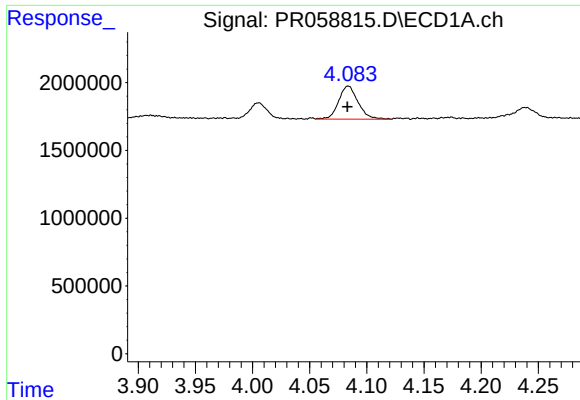
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: 0.000 min
Response: 2871258
Conc: 35.10 ng/ml



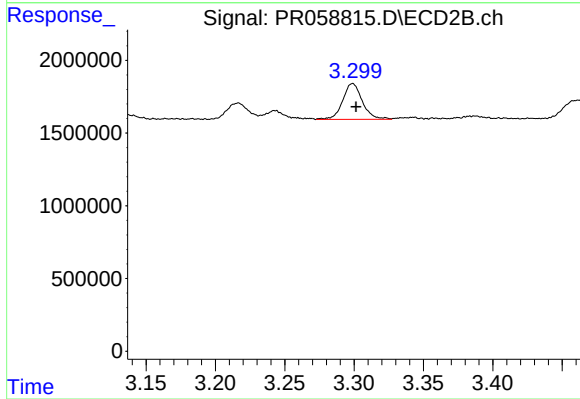
#10 AR-1221-3

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 2419041
Conc: 26.93 ng/ml



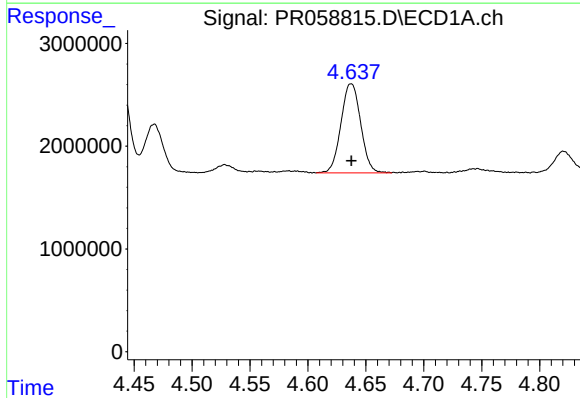
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: 0.000 min
Response: 2871258
Conc: 41.55 ng/ml



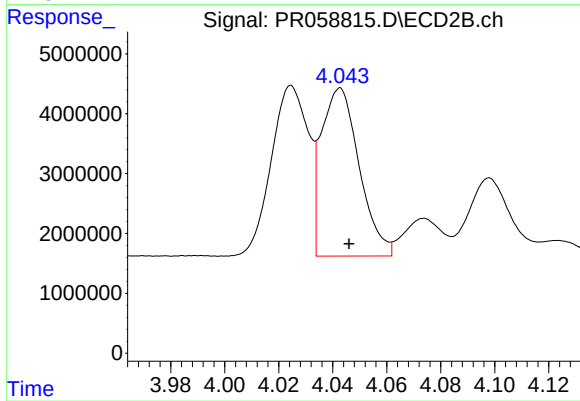
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: -0.002 min
Response: 2419041
Conc: 32.28 ng/ml



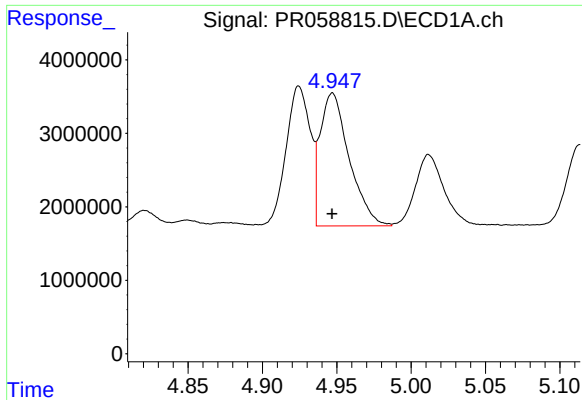
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 10282780
Conc: 324.55 ng/ml



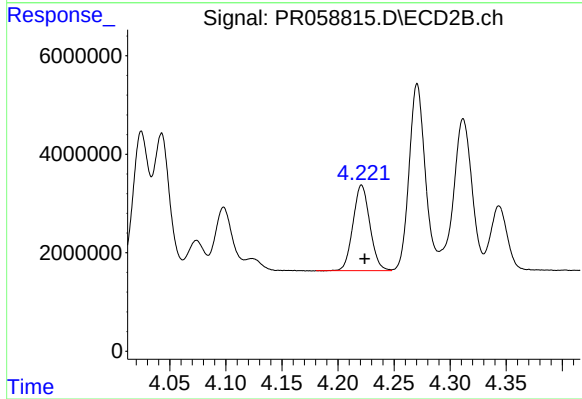
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 27414492
Conc: 384.84 ng/ml



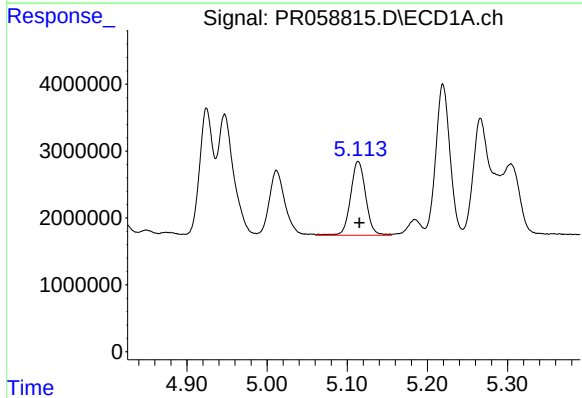
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 24619687
Conc: 433.51 ng/ml



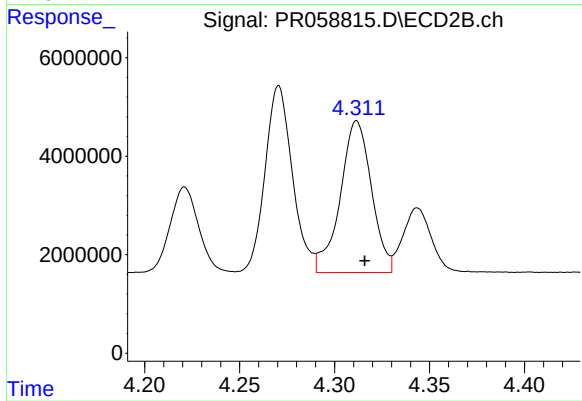
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 18197615
Conc: 483.71 ng/ml



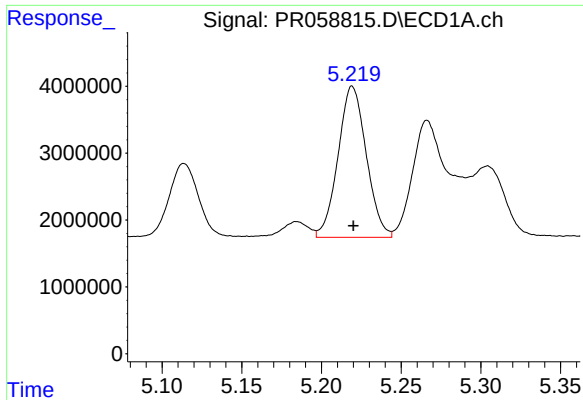
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 14504438
Conc: 488.97 ng/ml



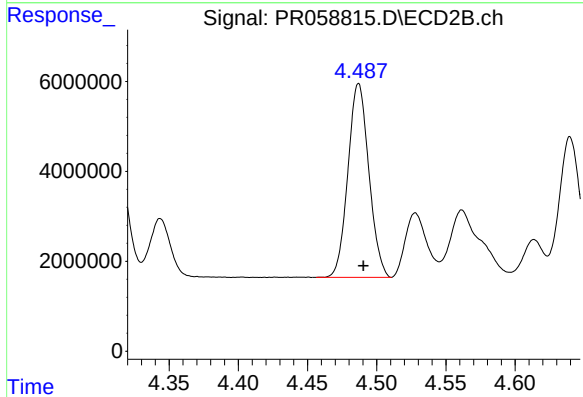
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 35328336
Conc: 1072.13 ng/ml



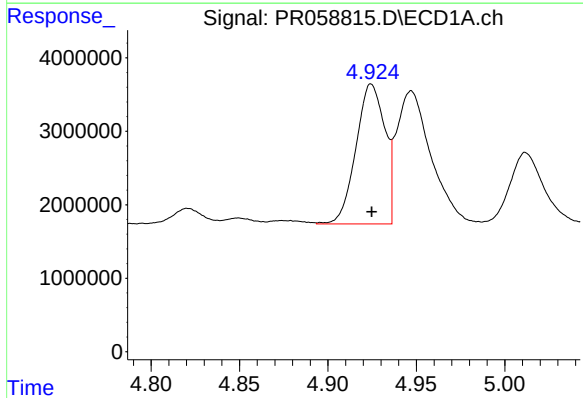
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 27854421
Conc: 1275.74 ng/ml



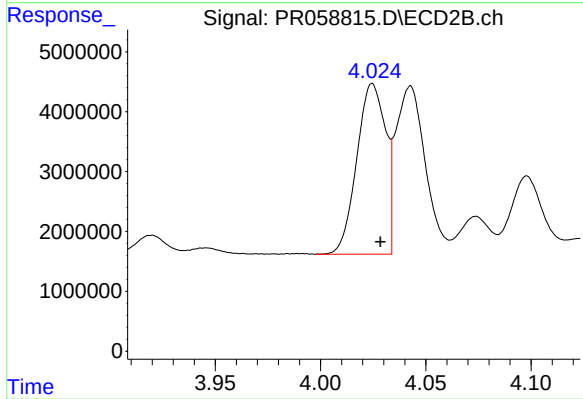
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 45411661
Conc: 1190.09 ng/ml



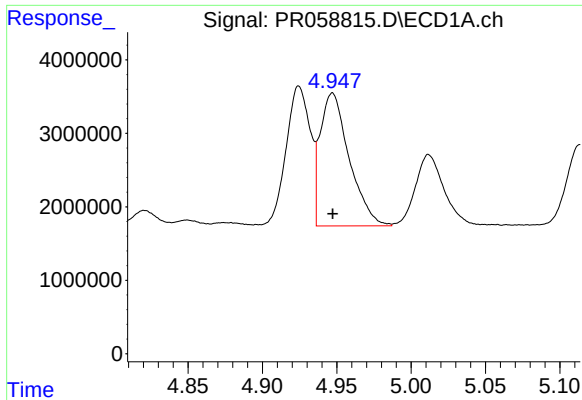
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21576803
Conc: 286.67 ng/ml



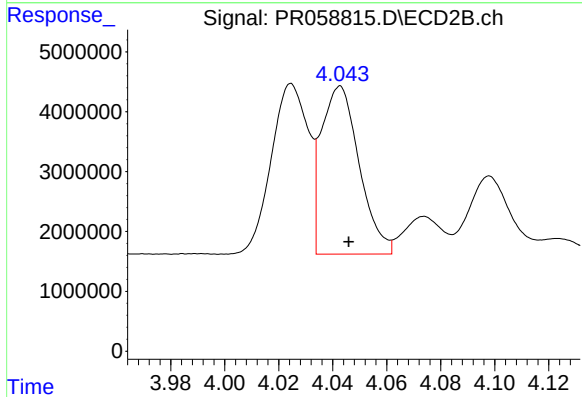
#16 AR-1242-1

R.T.: 4.025 min
Delta R.T.: -0.004 min
Response: 27086238
Conc: 278.05 ng/ml



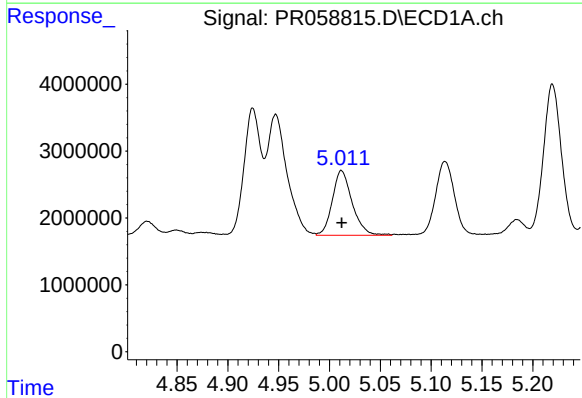
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 24619687
Conc: 240.65 ng/ml



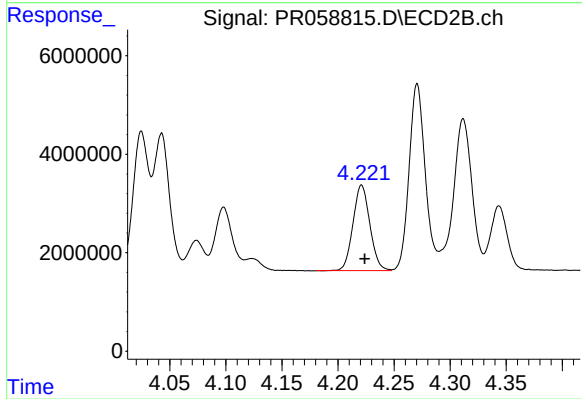
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 27414492
Conc: 204.97 ng/ml



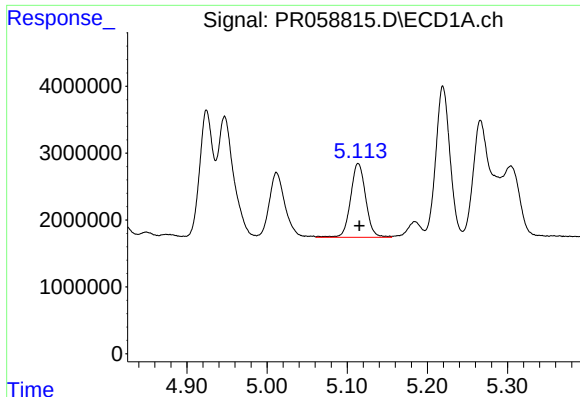
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 13189946
Conc: 197.46 ng/ml



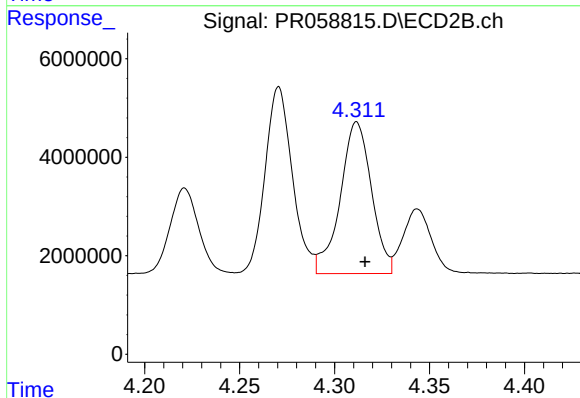
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 18197615
Conc: 253.35 ng/ml



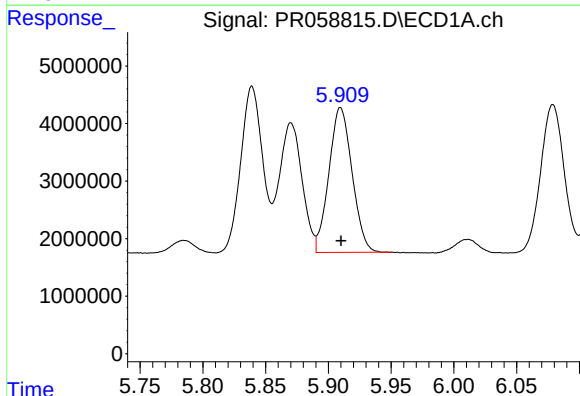
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 14504438
Conc: 269.08 ng/ml



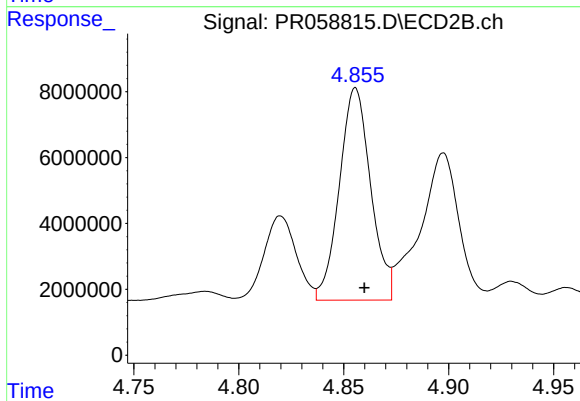
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 35328336
Conc: 518.84 ng/ml



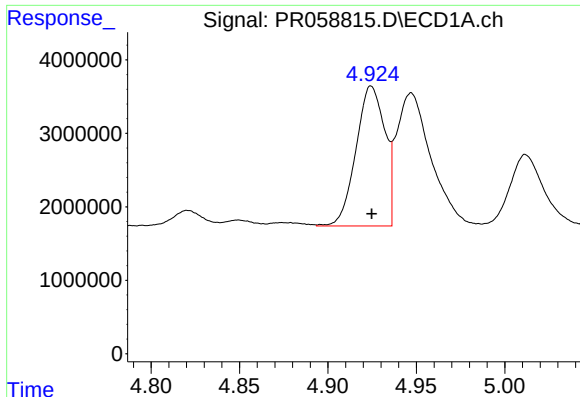
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 32424624
Conc: 615.50 ng/ml



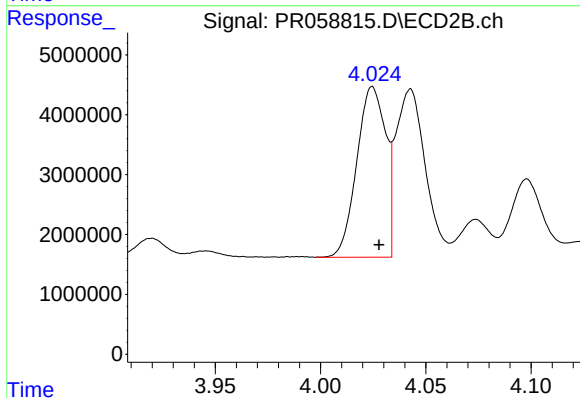
#20 AR-1242-5

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 66944381
Conc: 749.62 ng/ml



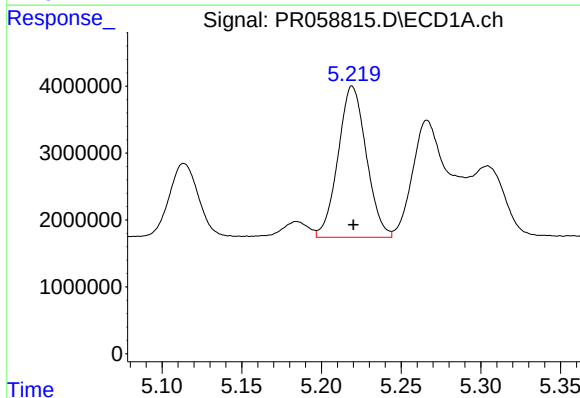
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21576803
Conc: 370.49 ng/ml



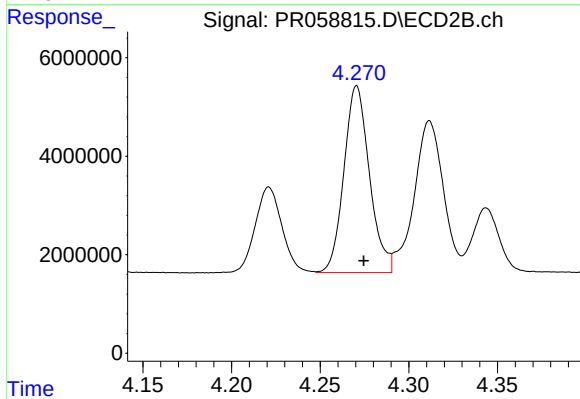
#21 AR-1248-1

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 27086238
Conc: 364.72 ng/ml



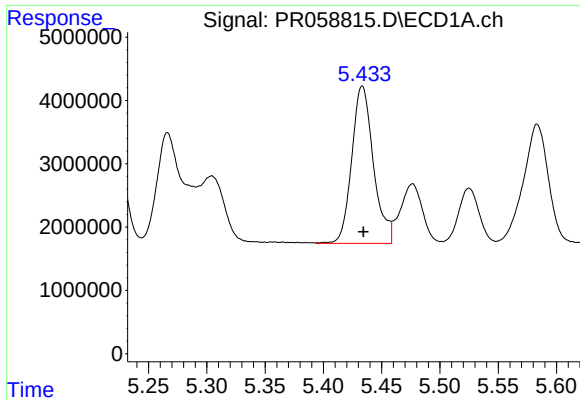
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 27854421
Conc: 382.43 ng/ml



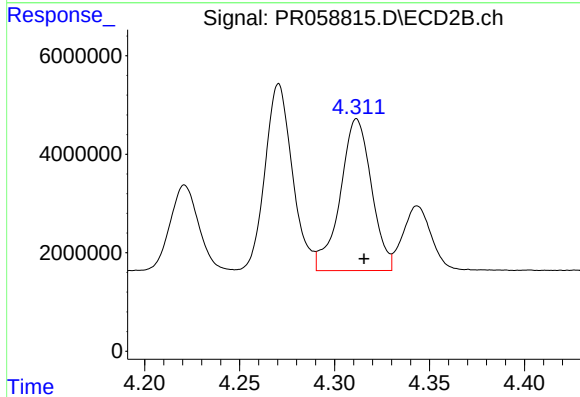
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 38024808
Conc: 380.91 ng/ml



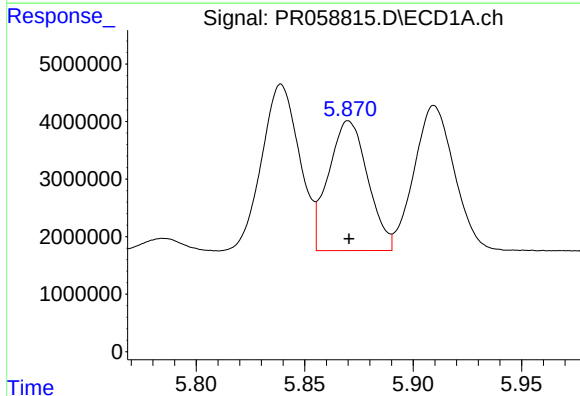
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 32190028
Conc: 382.16 ng/ml



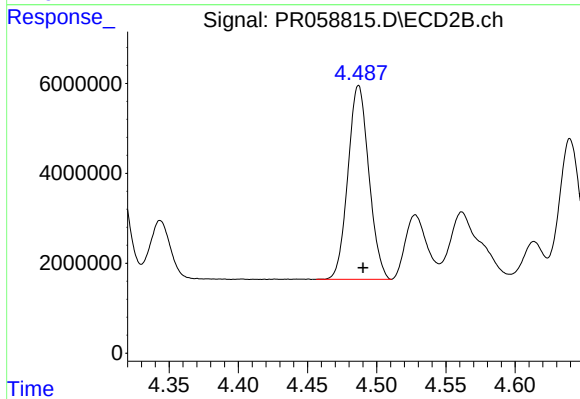
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 35328336
Conc: 347.12 ng/ml



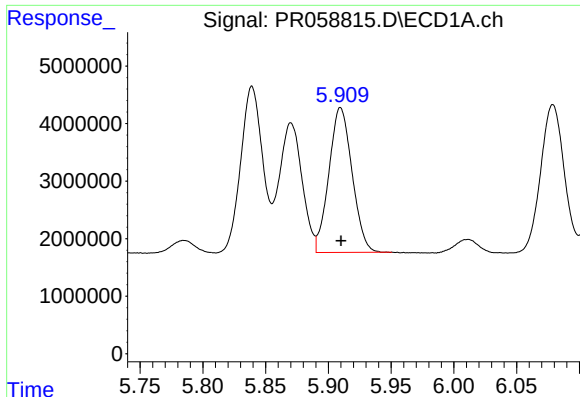
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 28472351
Conc: 313.30 ng/ml



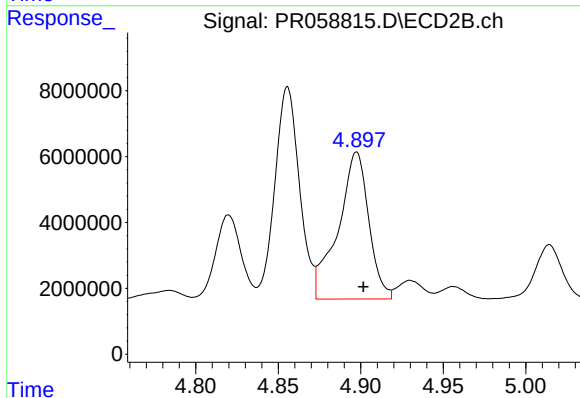
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 45411661
Conc: 362.39 ng/ml



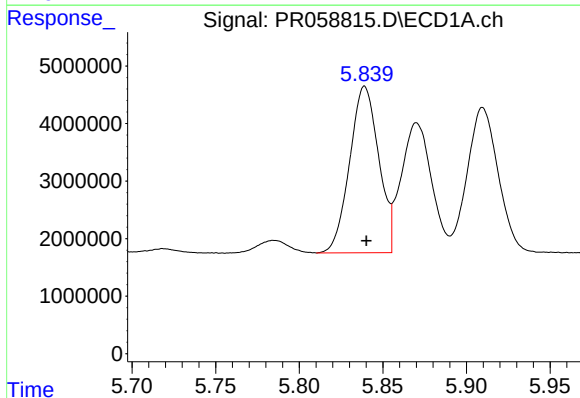
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 32424624
Conc: 367.45 ng/ml



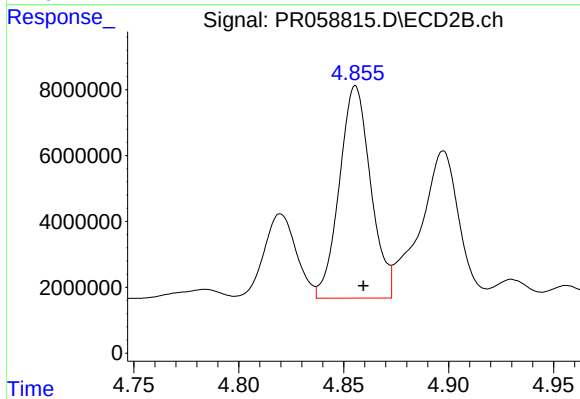
#25 AR-1248-5

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 57903444
Conc: 459.86 ng/ml



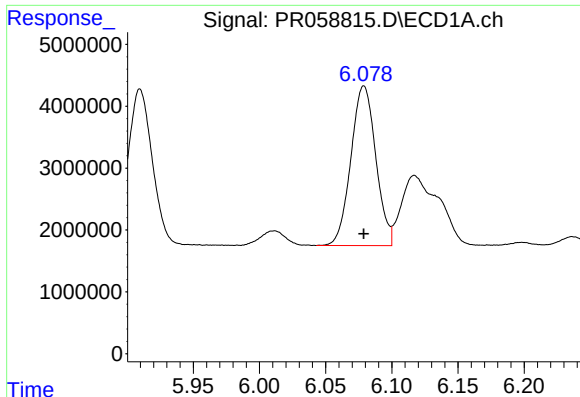
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 35014982
Conc: 406.02 ng/ml



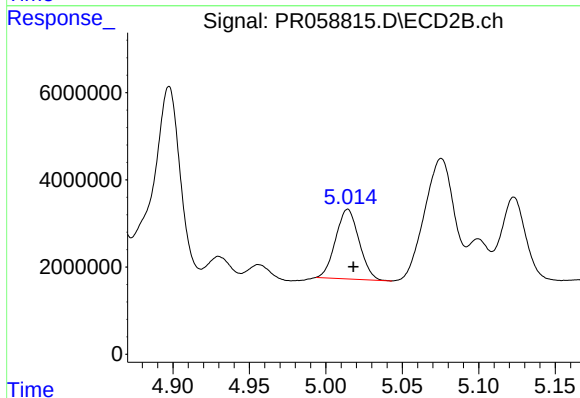
#26 AR-1254-1

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 66944381
Conc: 372.33 ng/ml



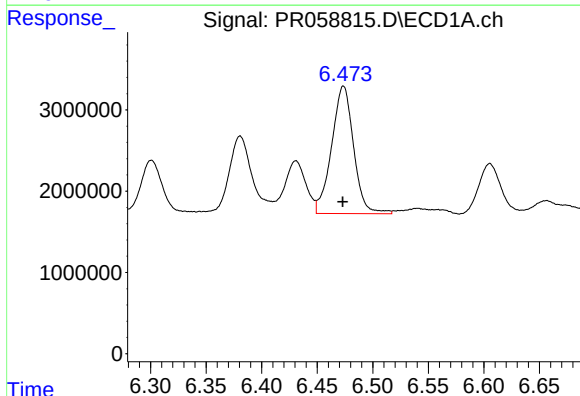
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 33775118
Conc: 260.17 ng/ml



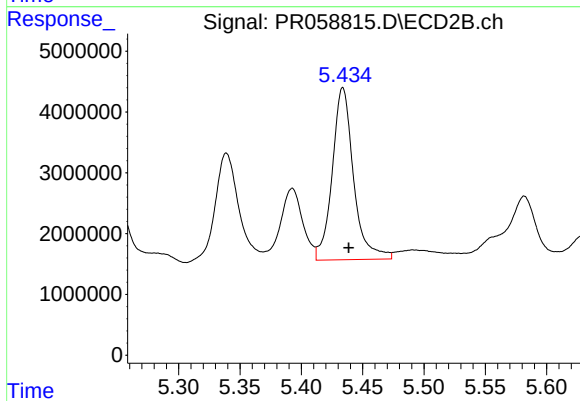
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 17056511
Conc: 110.84 ng/ml



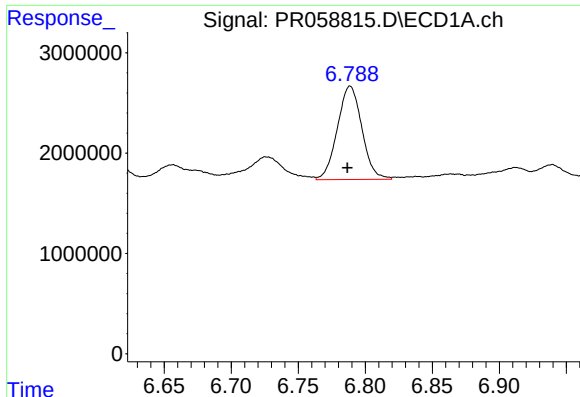
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 21632225
Conc: 158.70 ng/ml



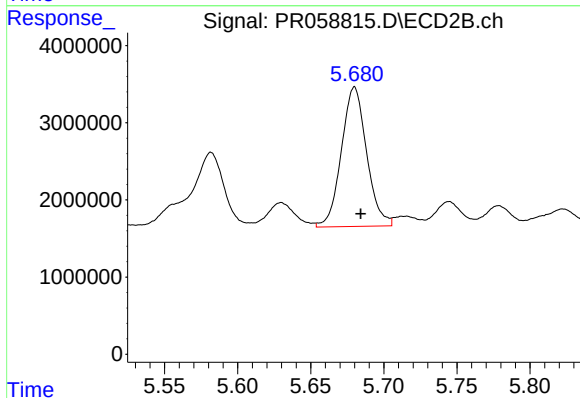
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 34276575
Conc: 134.70 ng/ml



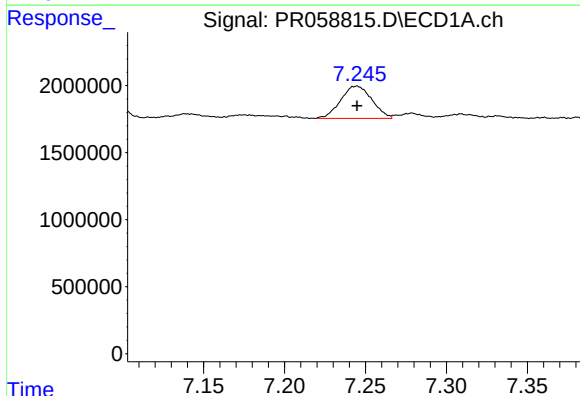
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: 0.002 min
Response: 11868249
Conc: 115.76 ng/ml



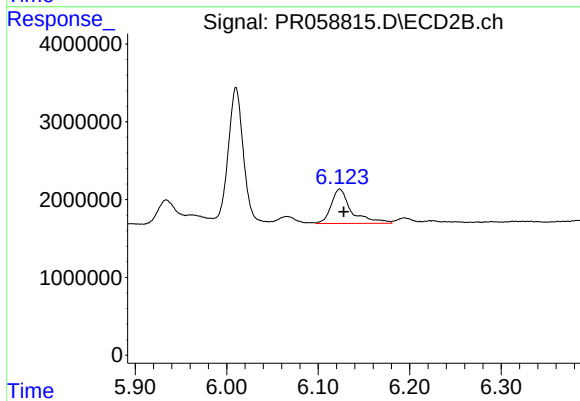
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 21730023
Conc: 136.31 ng/ml



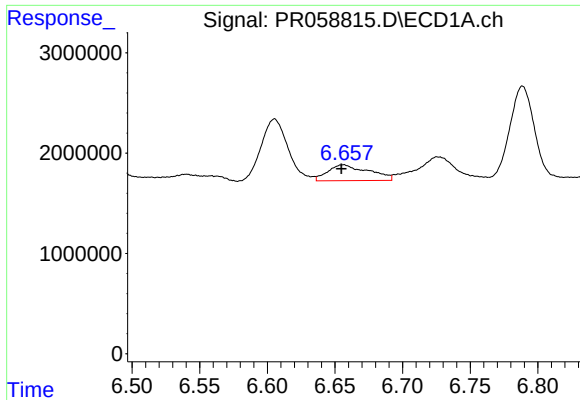
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 3236358
Conc: 29.02 ng/ml



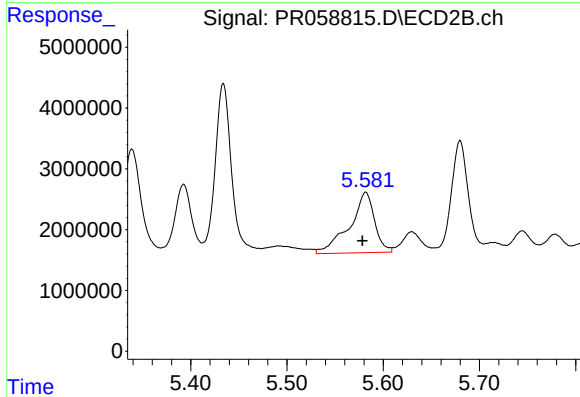
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 6848272
Conc: 30.10 ng/ml



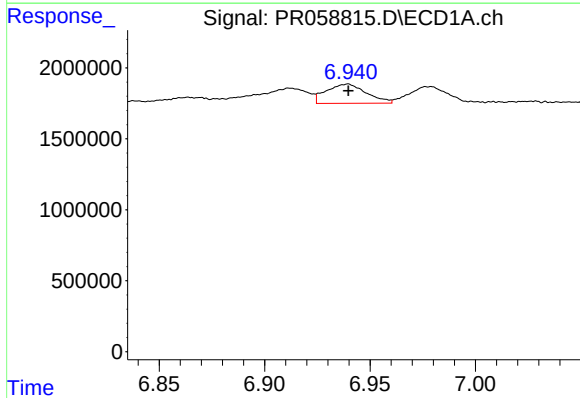
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.001 min
Response: 3339691
Conc: 32.08 ng/ml



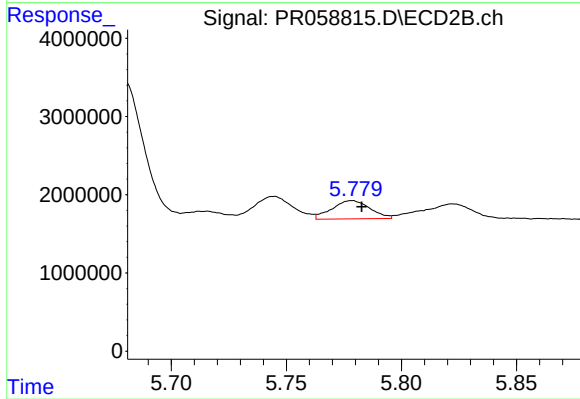
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.003 min
Response: 18003949
Conc: 104.57 ng/ml



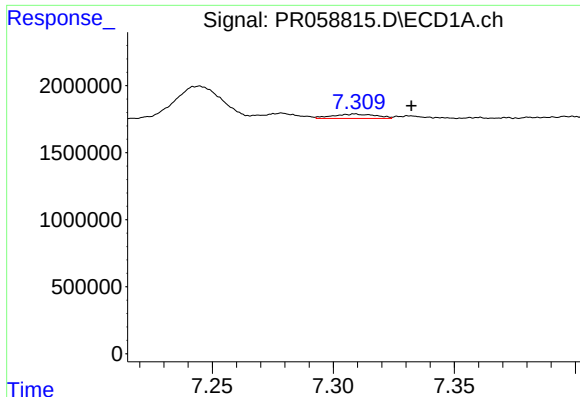
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 1795846
Conc: 14.50 ng/ml



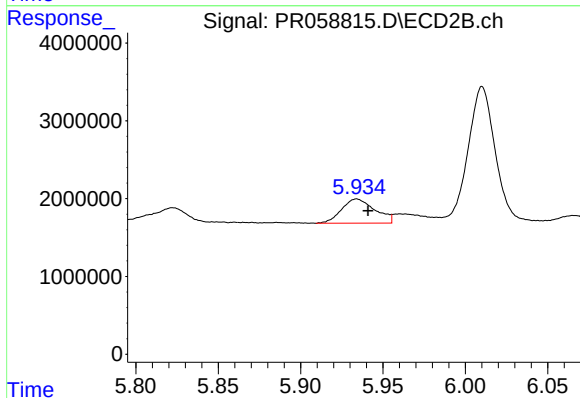
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 2686736
Conc: 12.78 ng/ml



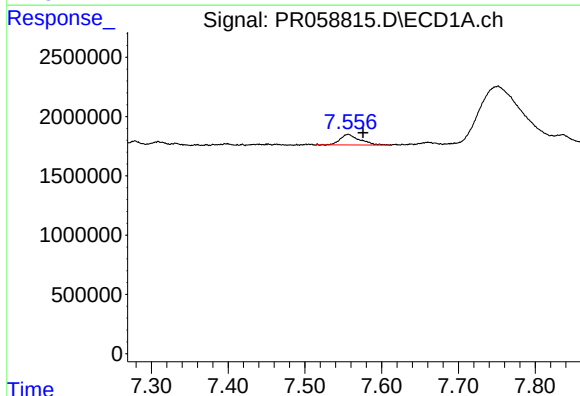
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.023 min
Response: 401015
Conc: 4.28 ng/ml



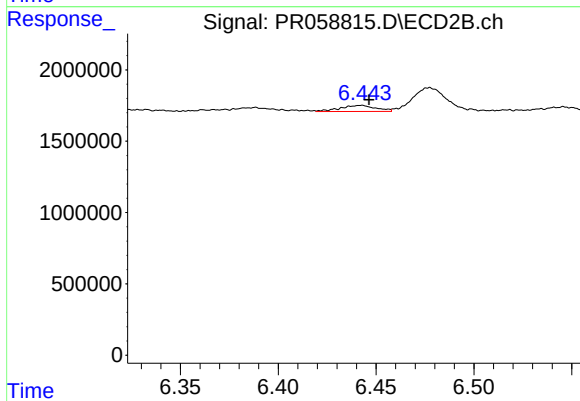
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 4401572
Conc: 22.13 ng/ml



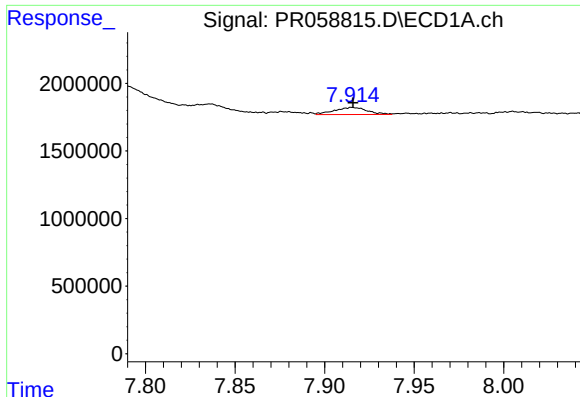
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.019 min
Response: 1569708
Conc: 14.56 ng/ml



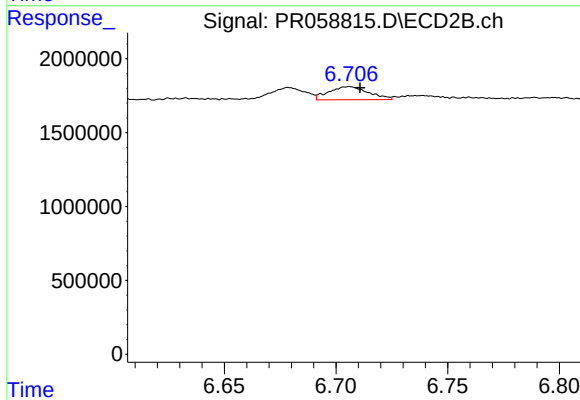
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 545714
Conc: 3.29 ng/ml



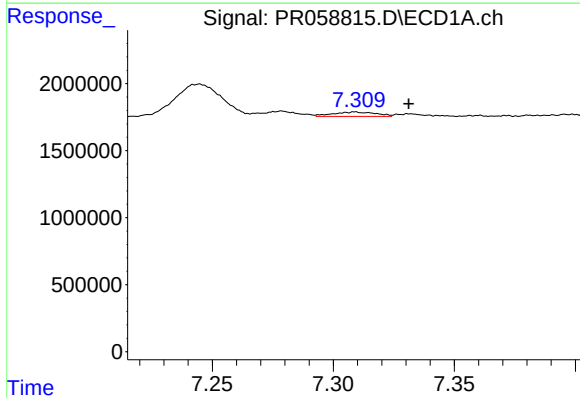
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 661911
Conc: 3.18 ng/ml



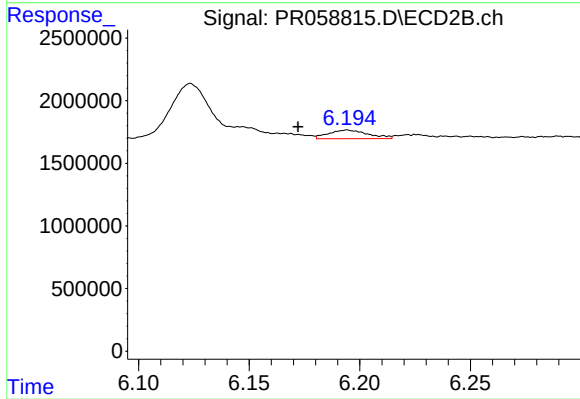
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 1106314
Conc: 2.81 ng/ml



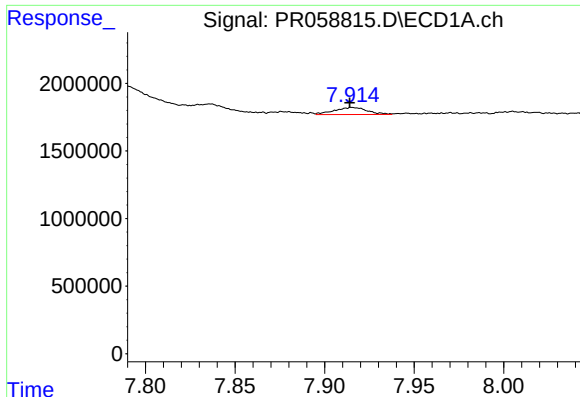
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.022 min
Response: 401015
Conc: 2.93 ng/ml



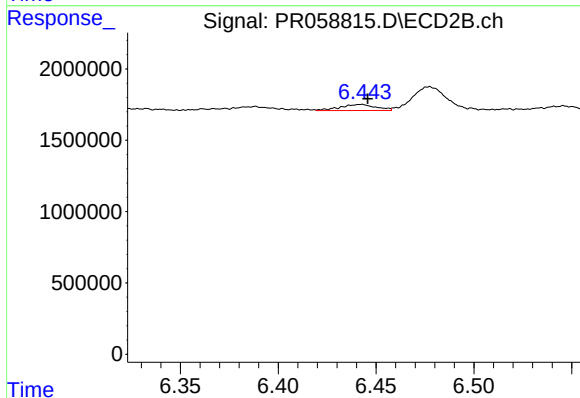
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 856728
Conc: 3.55 ng/ml



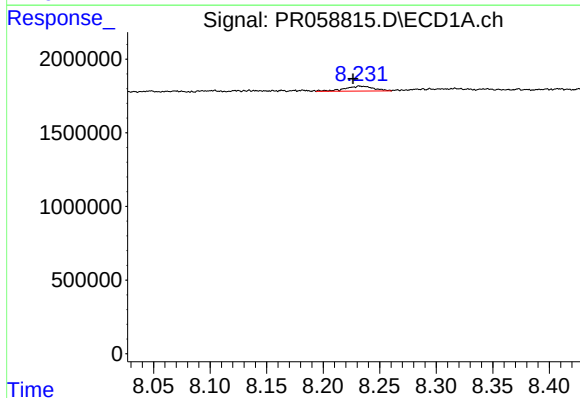
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.001 min
Response: 661911
Conc: 2.74 ng/ml



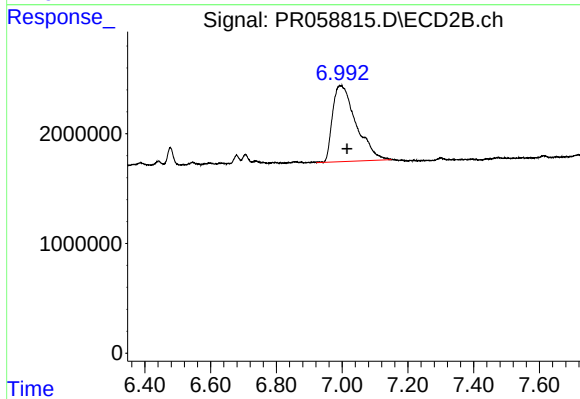
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 545714
Conc: 2.49 ng/ml



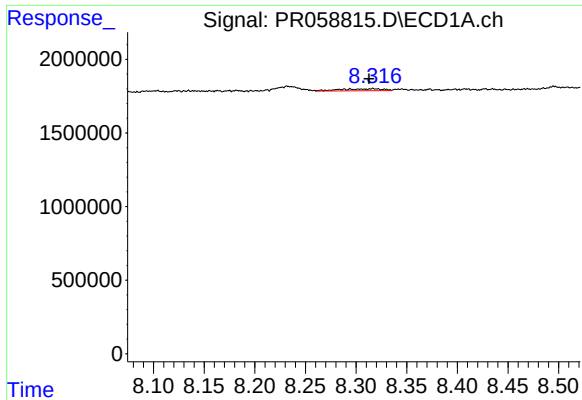
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 604946
Conc: 3.57 ng/ml



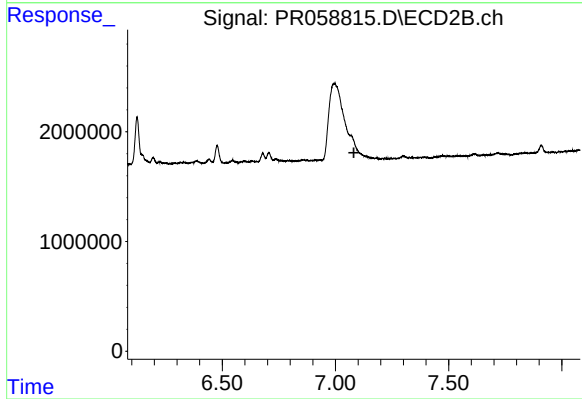
#38 AR-1262-3

R.T.: 6.993 min
Delta R.T.: -0.022 min
Response: 34442083
Conc: 202.31 ng/ml



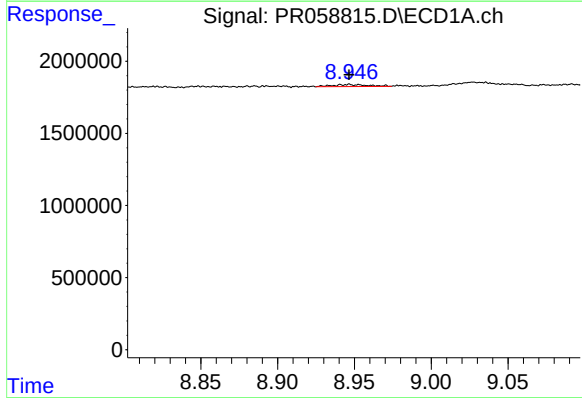
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.004 min
Response: 384746
Conc: 4.77 ng/ml



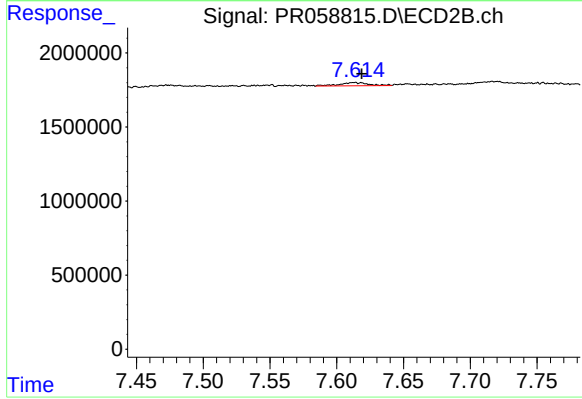
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.082 min
Response: 0
Conc: N.D.



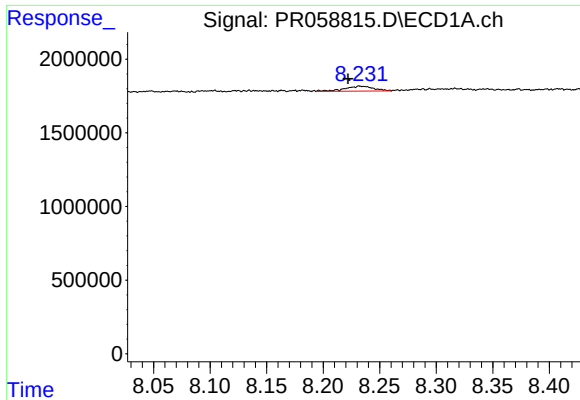
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 240203
Conc: 2.55 ng/ml



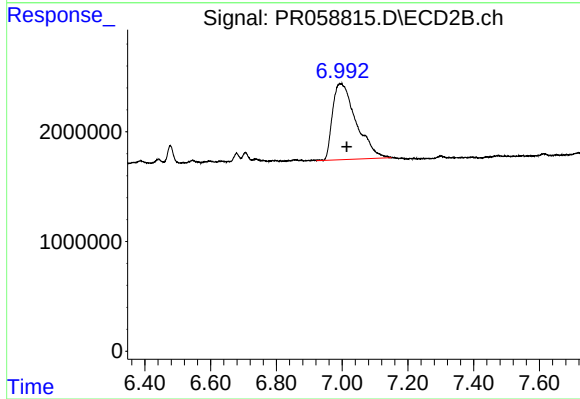
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 331516
Conc: 2.24 ng/ml



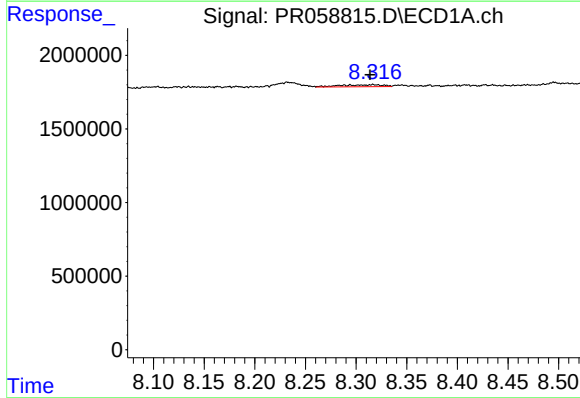
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.010 min
Response: 604946
Conc: 2.15 ng/ml



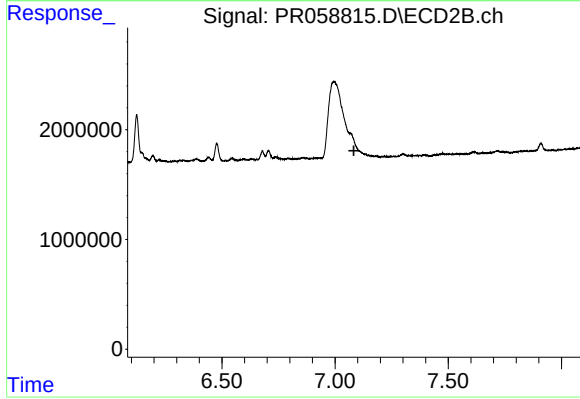
#41 AR-1268-1

R.T.: 6.993 min
Delta R.T.: -0.021 min
Response: 34442083
Conc: 68.68 ng/ml



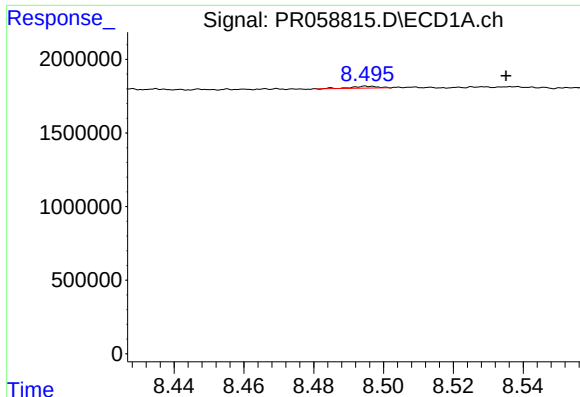
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.003 min
Response: 384746
Conc: 1.51 ng/ml



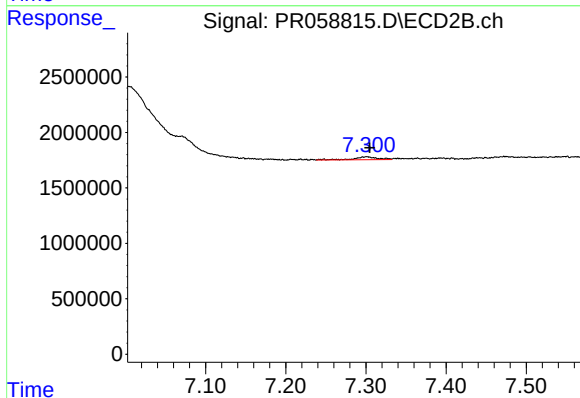
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



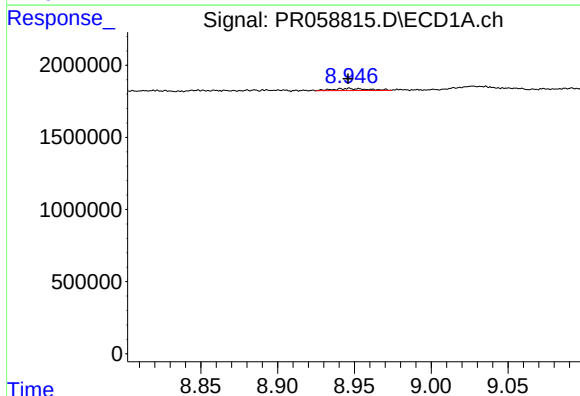
#43 AR-1268-3

R.T.: 8.496 min
Delta R.T.: -0.040 min
Response: 63230
Conc: 0.29 ng/ml



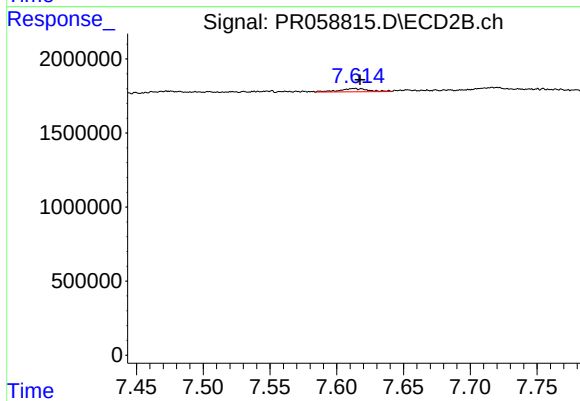
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 575095
Conc: 1.50 ng/ml



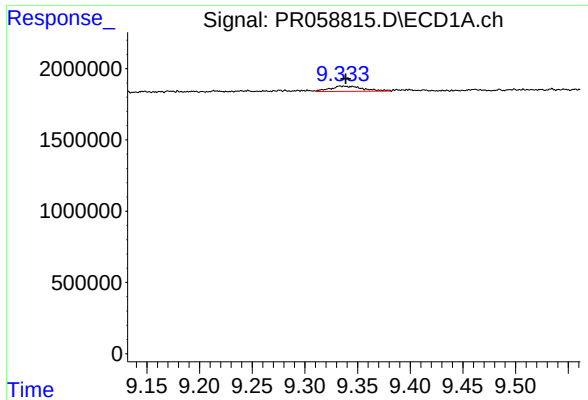
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 240203
Conc: 2.38 ng/ml



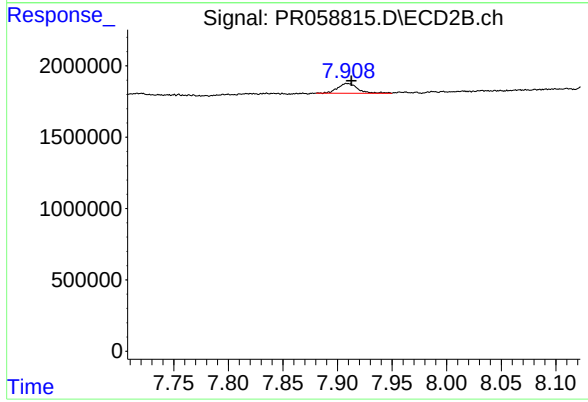
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 331516
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: -0.005 min
Response: 784102
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.004 min
Response: 883447
Conc: 0.73 ng/ml