

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 03:57
 Operator : YP\AJ
 Sample : 01275-10
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:41:53 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	35282808	51729435	13.006	13.010
2)	SA Decachlor...	9.669	8.144	44882264	65250468	21.459	20.450
Target Compounds							
3)	L1 AR-1016-1	4.939	4.014	8214003	3260725	94.830	23.485 #
4)	L1 AR-1016-2	4.939	4.036	8214003	5496381	69.106	28.528 #
5)	L1 AR-1016-3	5.022	4.207	107483	249449	1.405	2.457 #
6)	L1 AR-1016-4	5.094	4.271	14986954	750552	240.880	9.772 #
7)	L1 AR-1016-5	5.451	4.483	2554090	5525167	41.551	53.766 #
8)	L2 AR-1221-1	3.916	3.120	527005	124537	15.559	2.808 #
9)	L2 AR-1221-2	4.008	3.210	686656	1193761	28.613	37.797 #
10)	L2 AR-1221-3	4.106	3.297	238213	345978	3.188	3.195
11)	L3 AR-1232-1	4.106	3.297	238213	345978	3.697	3.827
12)	L3 AR-1232-2	4.633	4.036	609159	5496381	20.433	63.757 #
13)	L3 AR-1232-3	4.939	4.207	8214003	249449	146.013	5.654 #
14)	L3 AR-1232-4	5.094	4.317	14986954	904181	518.281	23.653 #
15)	L3 AR-1232-5	5.245	4.483	241166	5525167	11.392	124.149 #
16)	L4 AR-1242-1	4.939	4.014	8214003	3260725	111.392	28.381 #
17)	L4 AR-1242-2	4.939	4.036	8214003	5496381	81.251	34.425 #
18)	L4 AR-1242-3	5.022	4.207	107483	249449	1.647	2.962 #
19)	L4 AR-1242-4	5.094	4.317	14986954	904181	280.913	11.348 #
20)	L4 AR-1242-5	5.945	4.851	550606	28879652	10.242	279.383 #
21)	L5 AR-1248-1	4.939	4.014	8214003	3260725	145.999	37.552 #
22)	L5 AR-1248-2	5.245	4.271	241166	750552	3.308	6.401 #
23)	L5 AR-1248-3	5.451	4.317	2554090	904181	29.742	7.529 #
24)	L5 AR-1248-4	5.871	4.483	116.7E6	5525167	1226.784	37.517 #
25)	L5 AR-1248-5	5.945	4.876	550606	4356412	5.971	29.498 #
26)	L6 AR-1254-1	5.871	4.851	116.7E6	28879652	1235.921	128.198 #
27)	L6 AR-1254-2	6.084	5.016	23609573	8731580	161.717	45.397 #
28)	L6 AR-1254-3	6.491	5.428	11976186	564114	77.609	1.796 #
29)	L6 AR-1254-4	6.780	5.674	3775346	3930816	32.642	20.292 #
30)	L6 AR-1254-5	7.249	6.117	3962534	7758677	31.994	28.785
31)	L7 AR-1260-1	6.662	5.581	4022044	56115886	34.349	262.623 #
32)	L7 AR-1260-2	6.927	5.796	36503128	58542824	263.056	227.659
33)	L7 AR-1260-3	7.339	5.919	1978088	4876551	19.155	20.695
34)	L7 AR-1260-4	7.581	6.433	2142497	3697105	18.290	19.134
35)	L7 AR-1260-5	7.923	6.701	2946717	6209879	12.967	13.851
36)	L8 AR-1262-1	7.339	6.159	1978088	6185630	13.113	21.410 #
37)	L8 AR-1262-2	7.923	6.433	2946717	3697105	11.270	14.490 #
38)	L8 AR-1262-3	8.242	7.003	2362517	2649414	12.917	13.822
39)	L8 AR-1262-4	8.302	7.069	1274654	5673499	14.520	15.582
40)	L8 AR-1262-5	8.957	7.609	1461394	1577232	14.639	9.783 #
41)	L9 AR-1268-1	8.242	7.003	2362517	2649414	5.536	3.281 #

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Acq On : 28 Jan 2023 03:57
Operator : YP\AJ
Sample : 01275-10
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:41:53 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

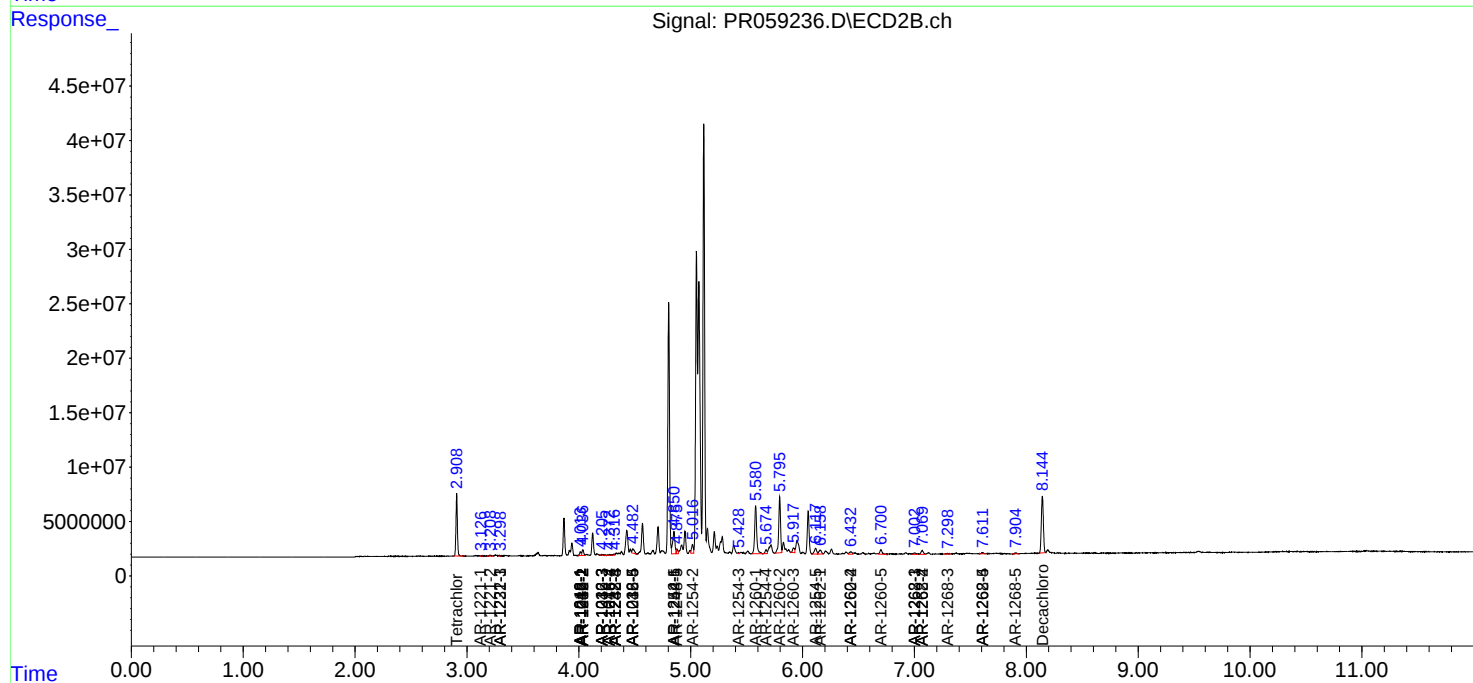
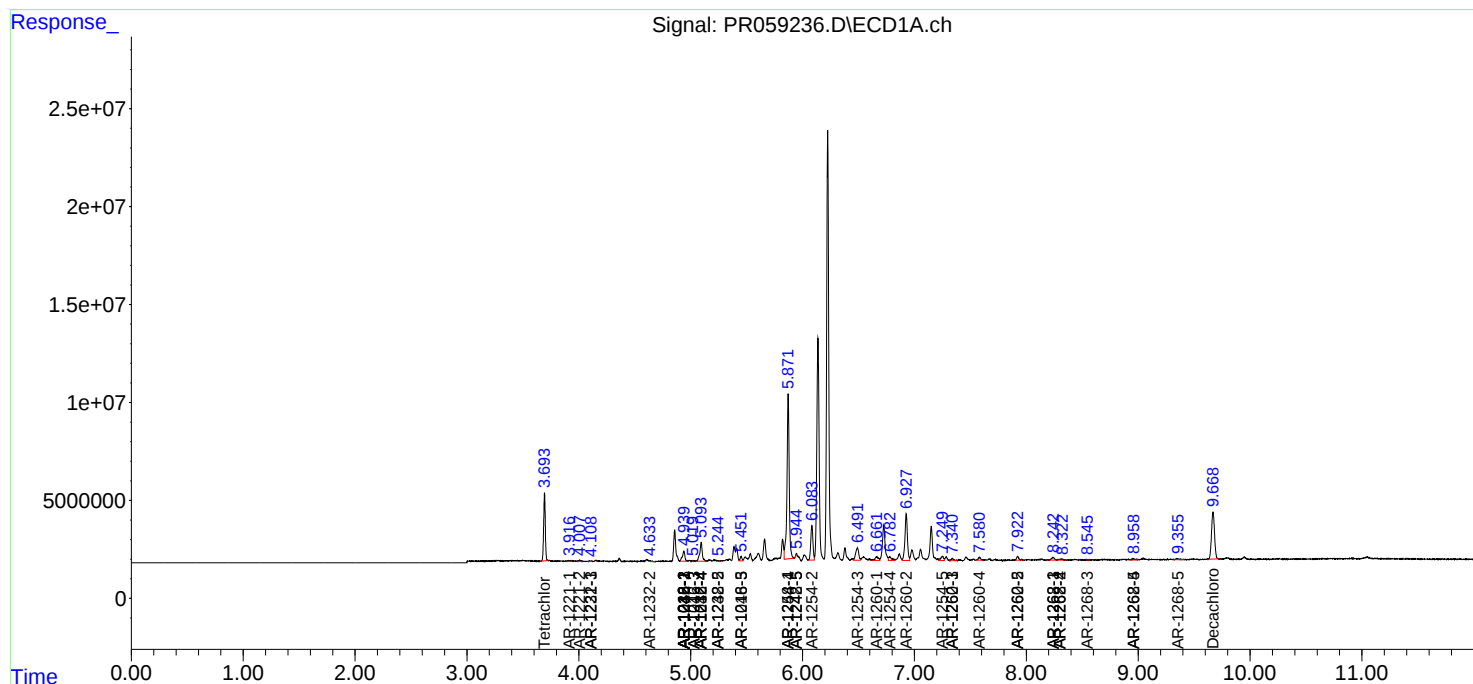
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.302	7.069	1274654	5673499	3.300	7.756 #
43)	L9 AR-1268-3	8.550	7.297	214474	769982	0.637	1.228 #
44)	L9 AR-1268-4	8.957	7.609	1461394	1577232	9.854	6.340 #
45)	L9 AR-1268-5	9.356	7.905	1200729	1145872	1.109	0.589 #

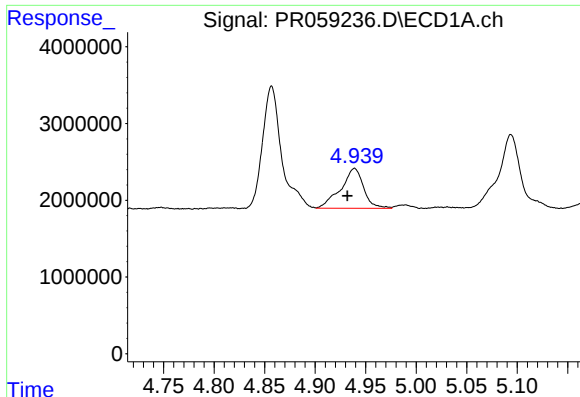
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 03:57
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:41:53 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

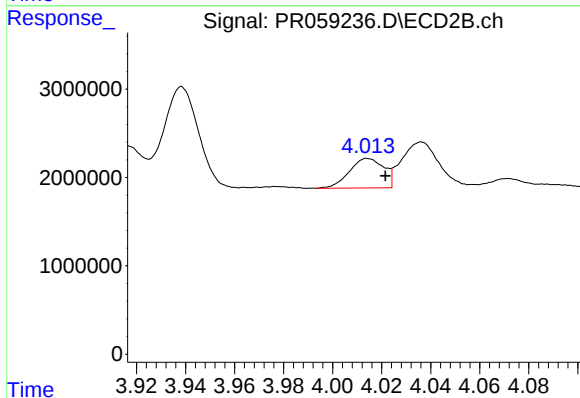
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





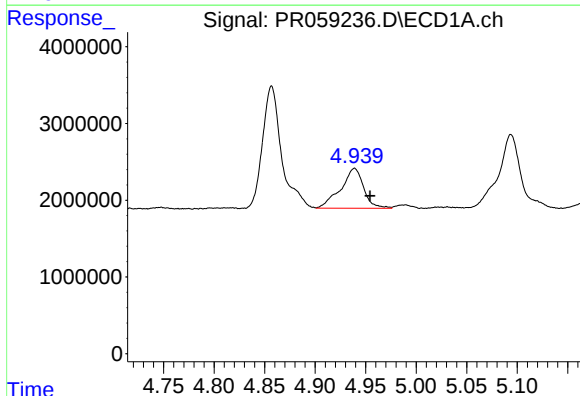
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.007 min
Response: 8214003
Conc: 94.83 ng/ml



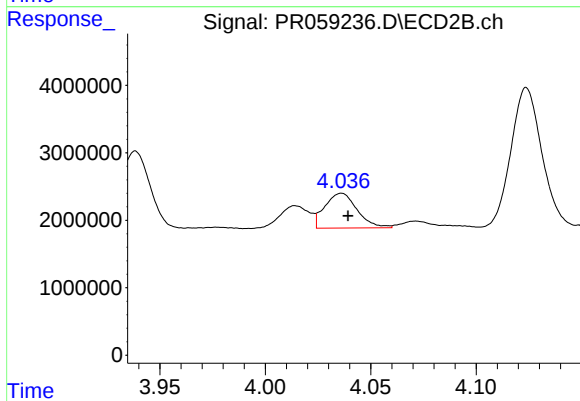
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 3260725
Conc: 23.48 ng/ml



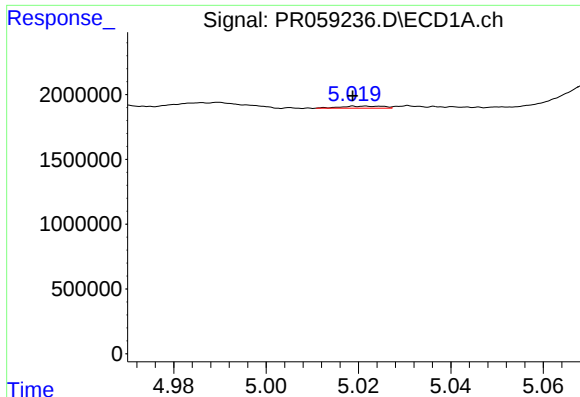
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 8214003
Conc: 69.11 ng/ml



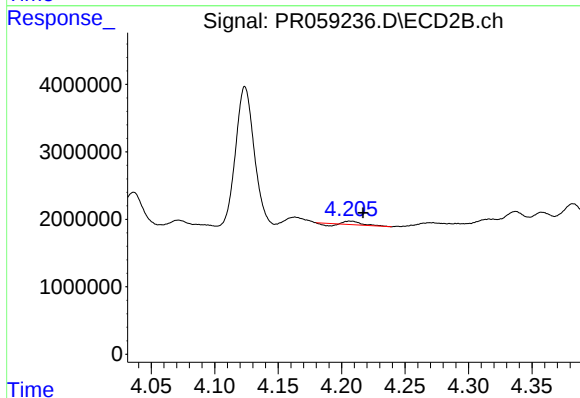
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5496381
Conc: 28.53 ng/ml



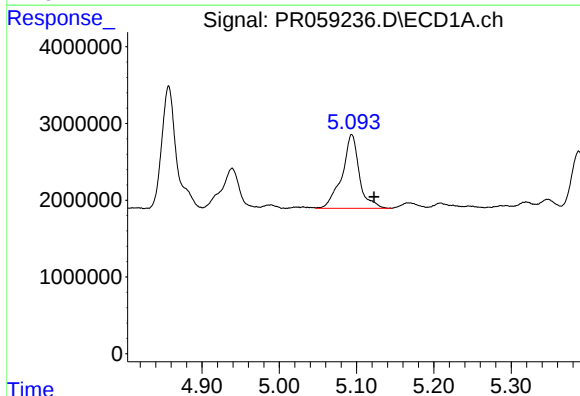
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 107483
Conc: 1.41 ng/ml



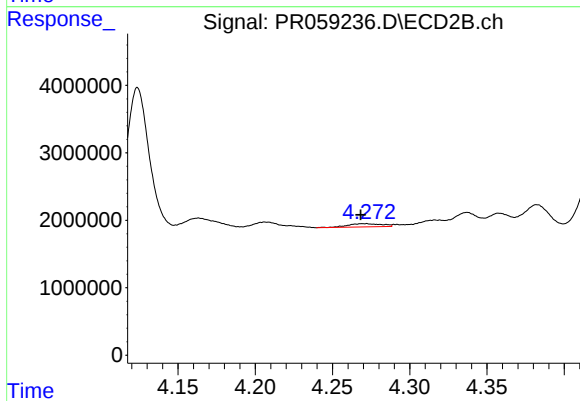
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: -0.010 min
Response: 249449
Conc: 2.46 ng/ml



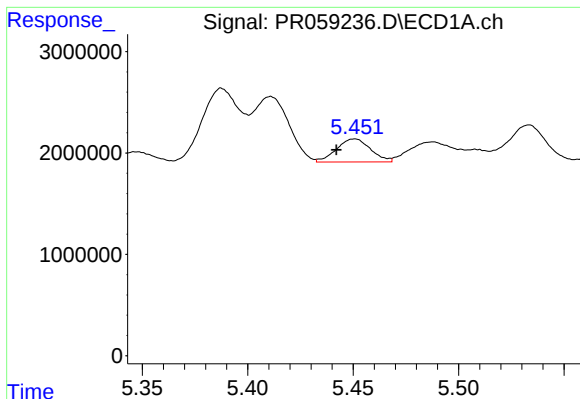
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.029 min
Response: 14986954
Conc: 240.88 ng/ml



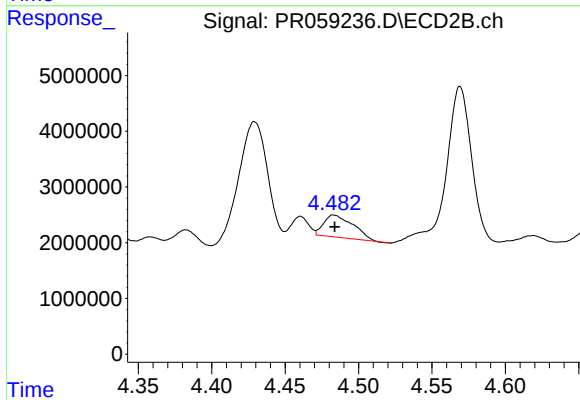
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 750552
Conc: 9.77 ng/ml



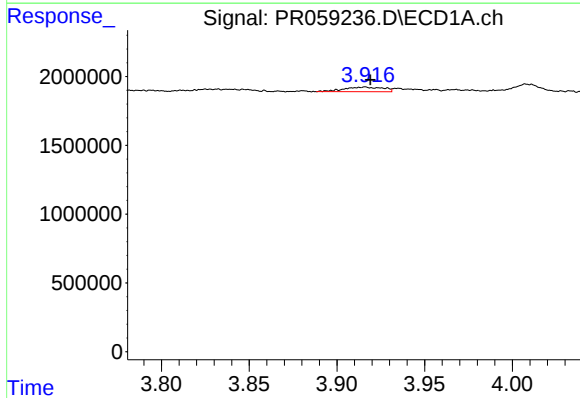
#7 AR-1016-5

R.T.: 5.451 min
Delta R.T.: 0.009 min
Response: 2554090
Conc: 41.55 ng/ml



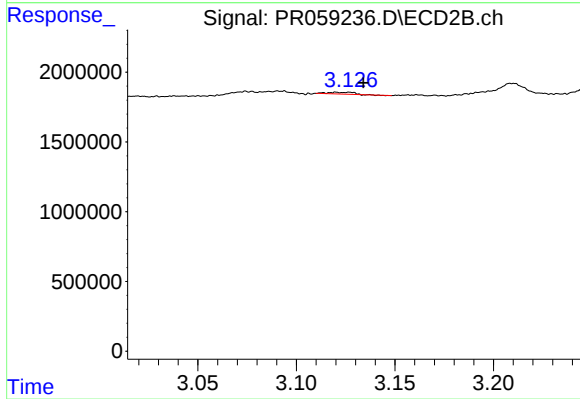
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 5525167
Conc: 53.77 ng/ml



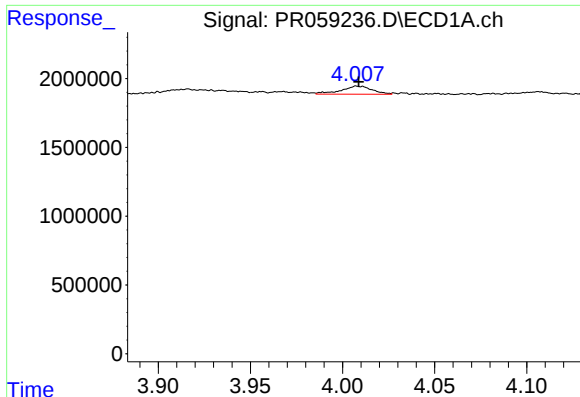
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 527005
Conc: 15.56 ng/ml



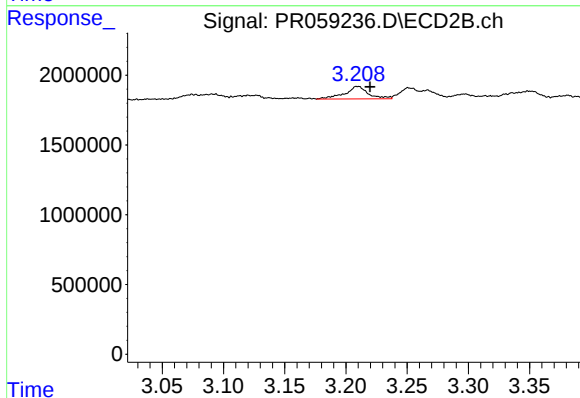
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.014 min
Response: 124537
Conc: 2.81 ng/ml



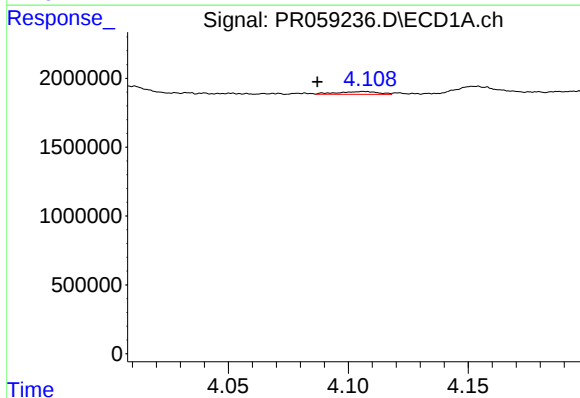
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 686656
Conc: 28.61 ng/ml



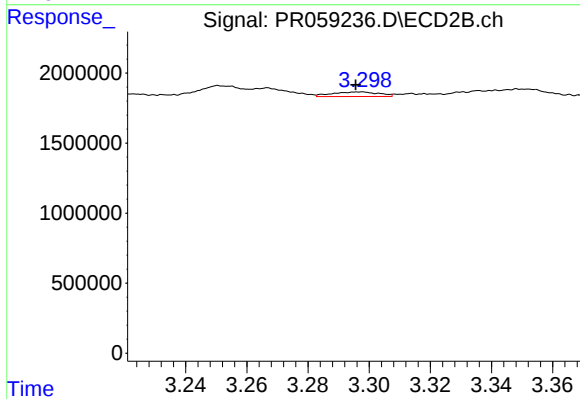
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1193761
Conc: 37.80 ng/ml



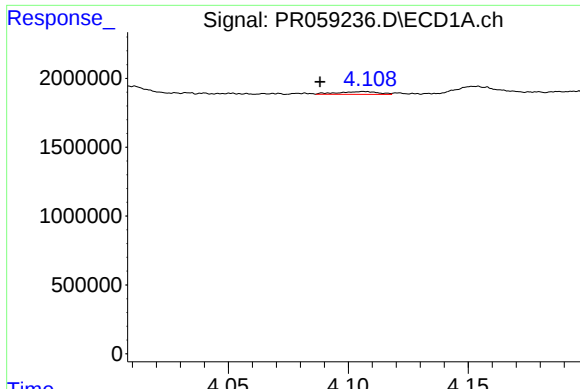
#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: 0.019 min
Response: 238213
Conc: 3.19 ng/ml



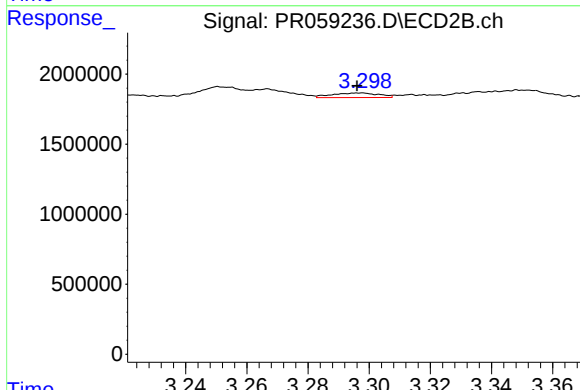
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 345978
Conc: 3.19 ng/ml



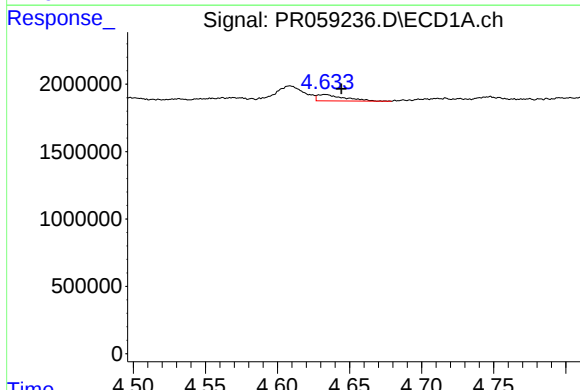
#11 AR-1232-1

R.T.: 4.106 min
Delta R.T.: 0.018 min
Response: 238213
Conc: 3.70 ng/ml



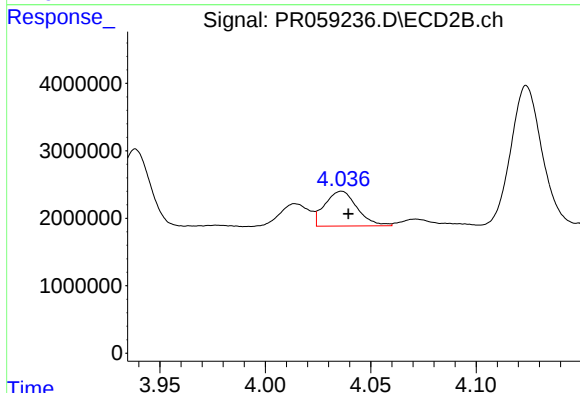
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 345978
Conc: 3.83 ng/ml



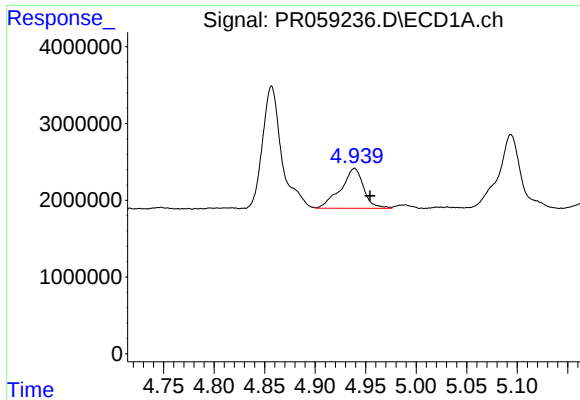
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 609159
Conc: 20.43 ng/ml



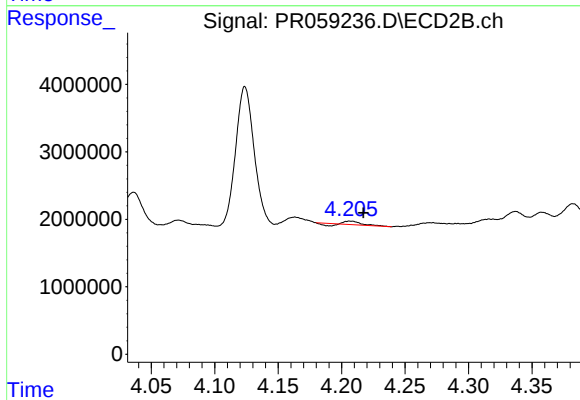
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5496381
Conc: 63.76 ng/ml



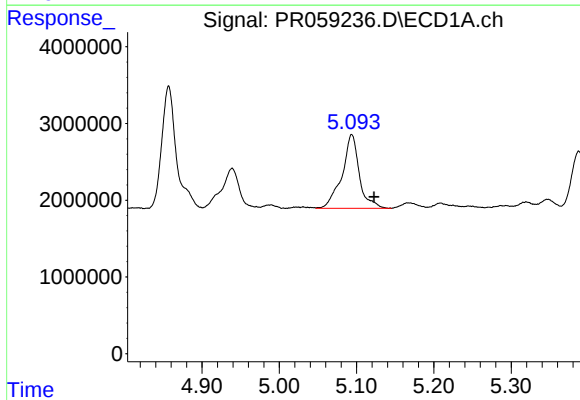
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 8214003
Conc: 146.01 ng/ml



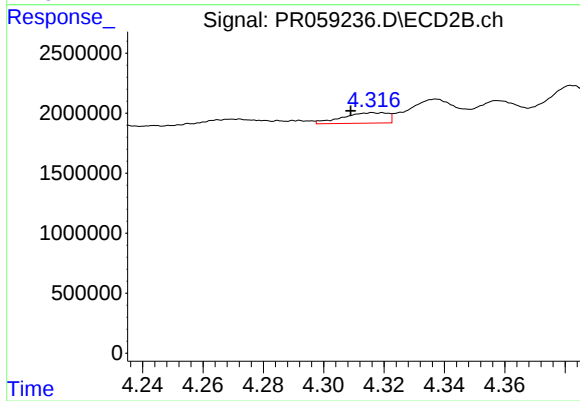
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: -0.010 min
Response: 249449
Conc: 5.65 ng/ml



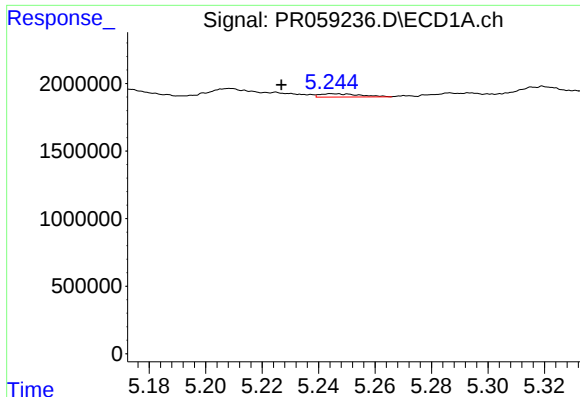
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.029 min
Response: 14986954
Conc: 518.28 ng/ml



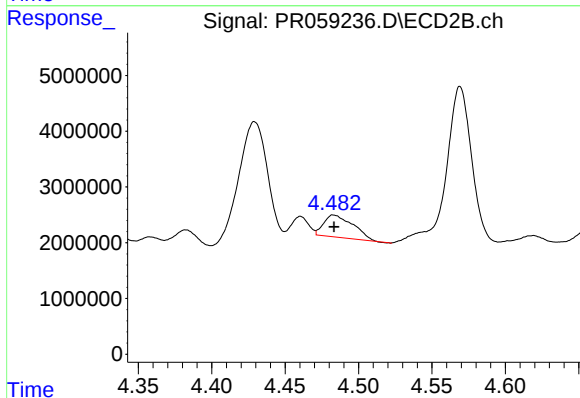
#14 AR-1232-4

R.T.: 4.317 min
Delta R.T.: 0.008 min
Response: 904181
Conc: 23.65 ng/ml



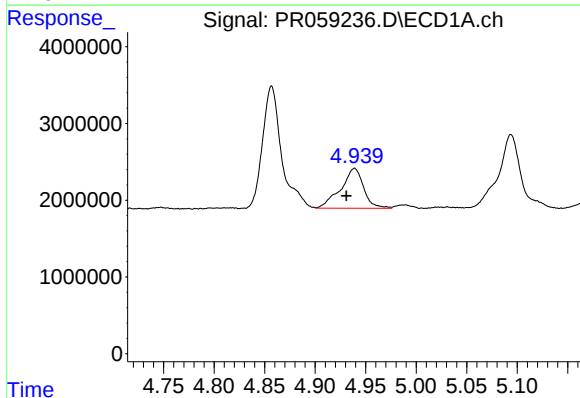
#15 AR-1232-5

R.T.: 5.245 min
Delta R.T.: 0.018 min
Response: 241166
Conc: 11.39 ng/ml



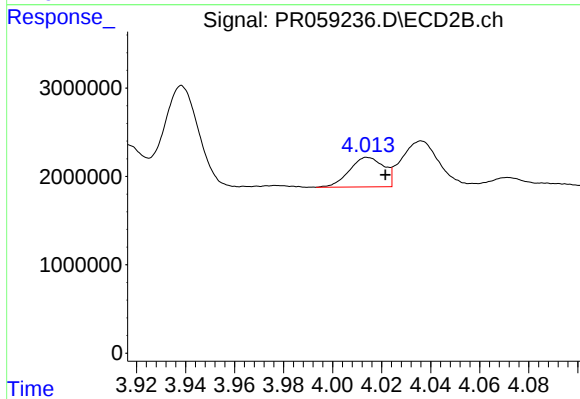
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 5525167
Conc: 124.15 ng/ml



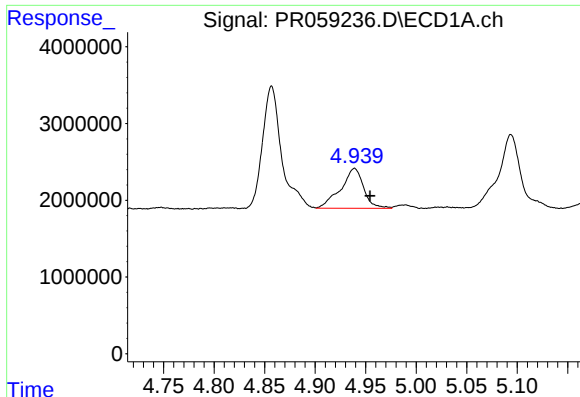
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 8214003
Conc: 111.39 ng/ml



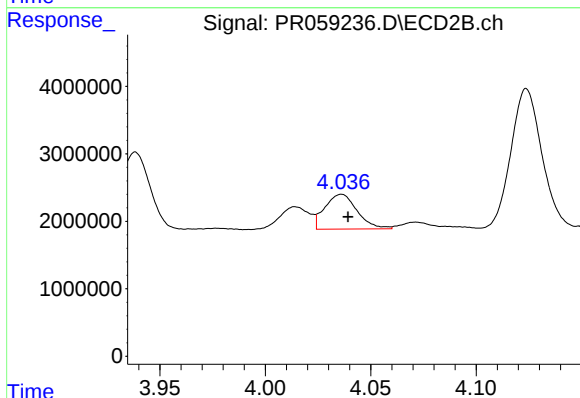
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 3260725
Conc: 28.38 ng/ml



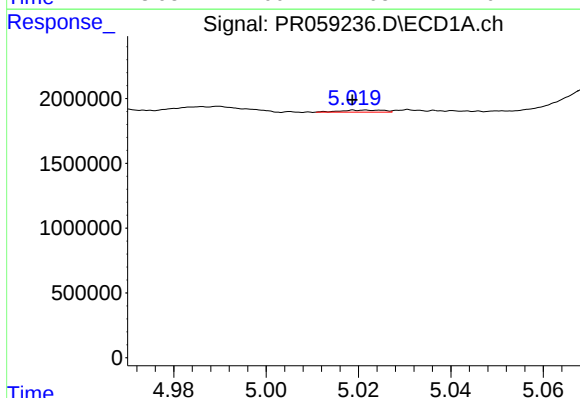
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 8214003
Conc: 81.25 ng/ml



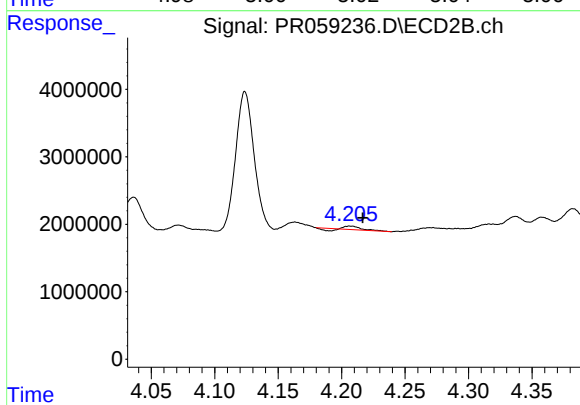
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5496381
Conc: 34.42 ng/ml



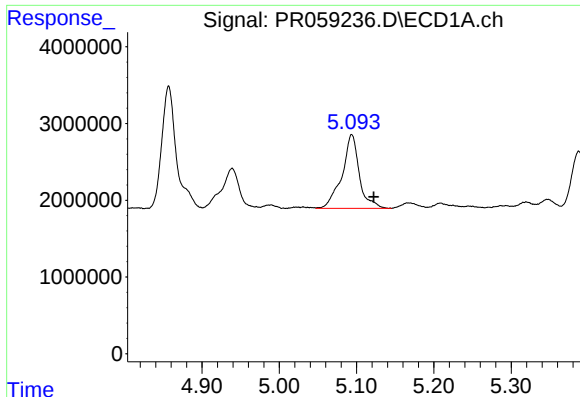
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 107483
Conc: 1.65 ng/ml



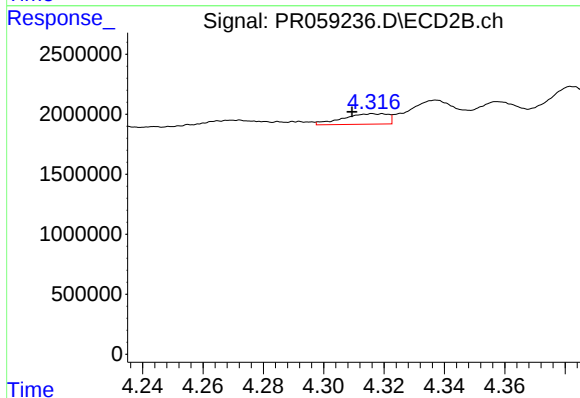
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: -0.010 min
Response: 249449
Conc: 2.96 ng/ml



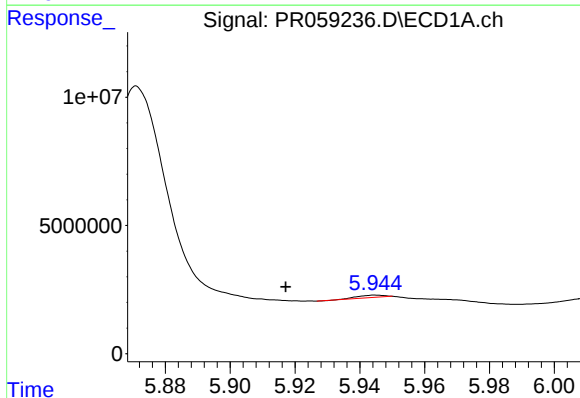
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.029 min
Response: 14986954
Conc: 280.91 ng/ml



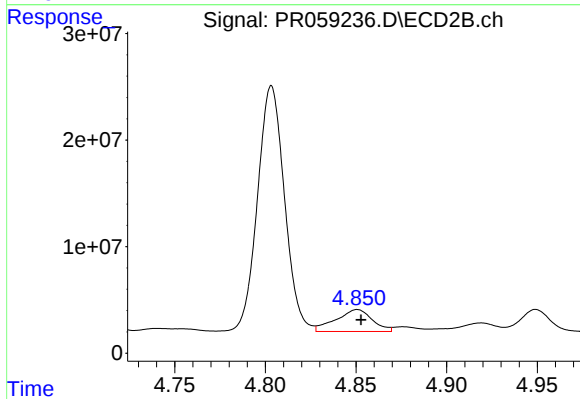
#19 AR-1242-4

R.T.: 4.317 min
Delta R.T.: 0.007 min
Response: 904181
Conc: 11.35 ng/ml



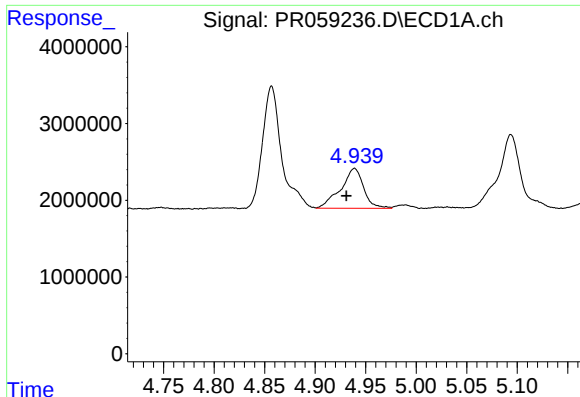
#20 AR-1242-5

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 550606
Conc: 10.24 ng/ml



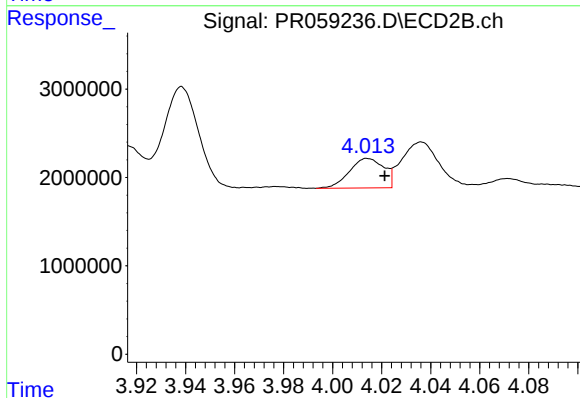
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 28879652
Conc: 279.38 ng/ml



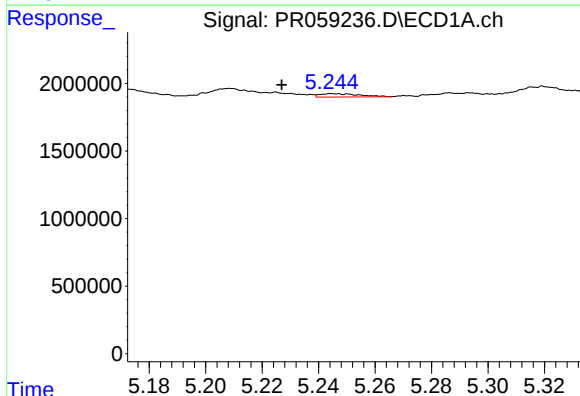
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 8214003
Conc: 146.00 ng/ml



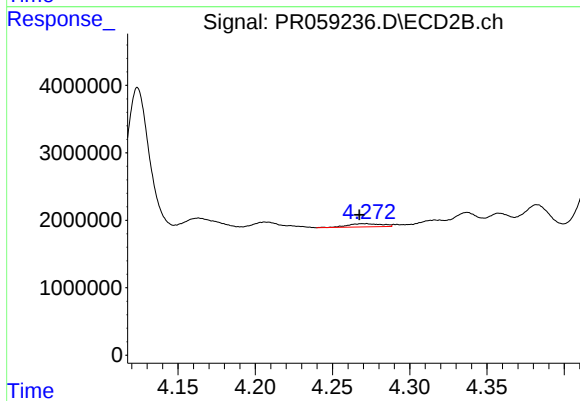
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 3260725
Conc: 37.55 ng/ml



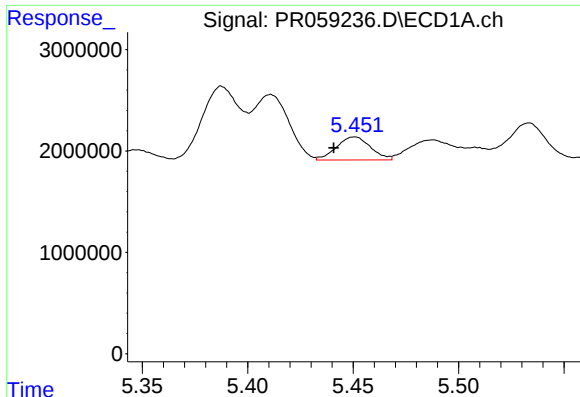
#22 AR-1248-2

R.T.: 5.245 min
Delta R.T.: 0.018 min
Response: 241166
Conc: 3.31 ng/ml



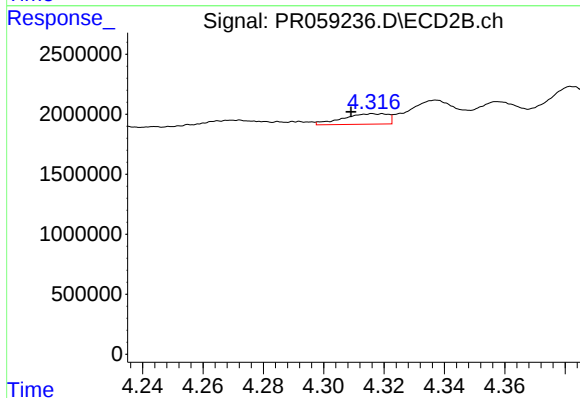
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: 0.003 min
Response: 750552
Conc: 6.40 ng/ml



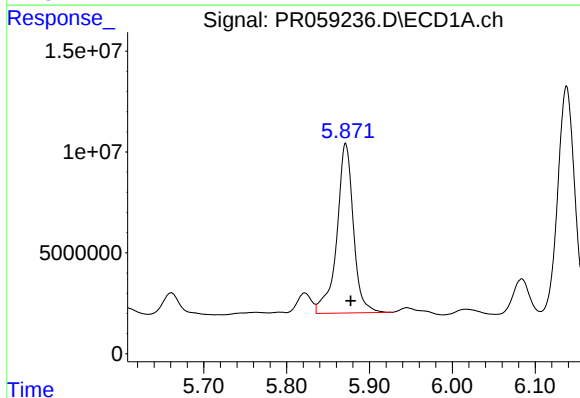
#23 AR-1248-3

R.T.: 5.451 min
Delta R.T.: 0.010 min
Response: 2554090
Conc: 29.74 ng/ml



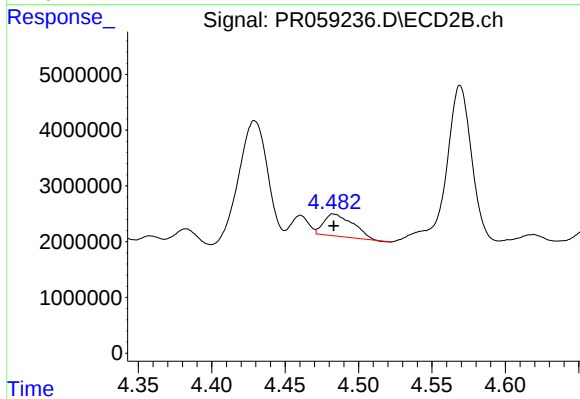
#23 AR-1248-3

R.T.: 4.317 min
Delta R.T.: 0.008 min
Response: 904181
Conc: 7.53 ng/ml



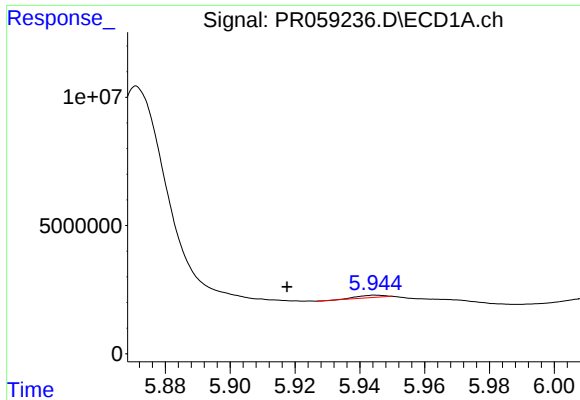
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 116744610
Conc: 1226.78 ng/ml



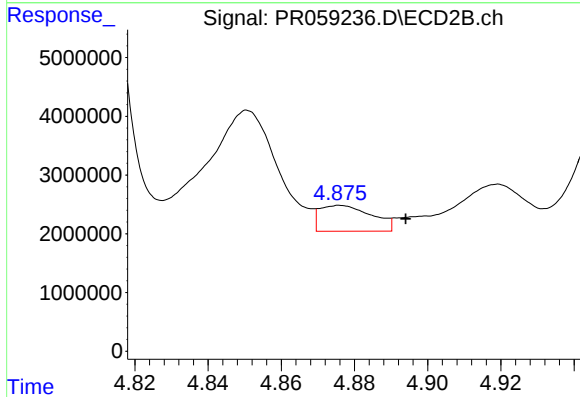
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 5525167
Conc: 37.52 ng/ml



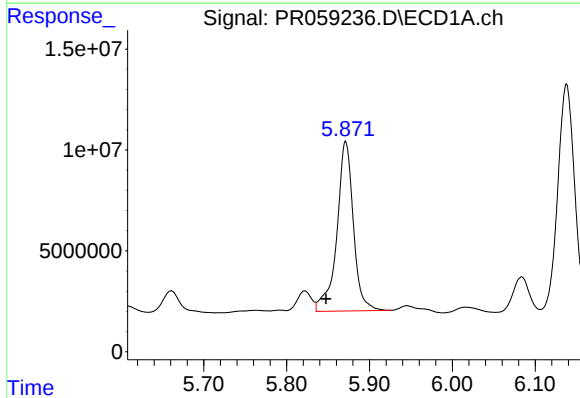
#25 AR-1248-5

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 550606
Conc: 5.97 ng/ml



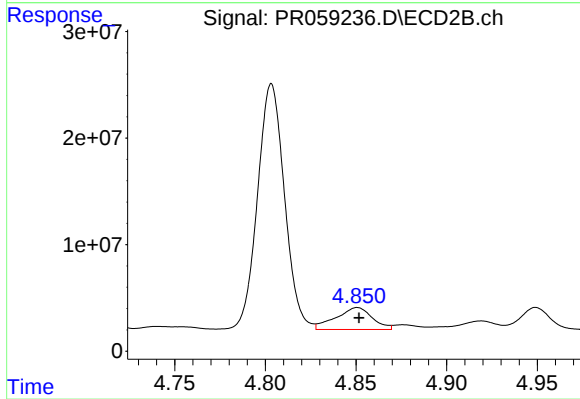
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 4356412
Conc: 29.50 ng/ml



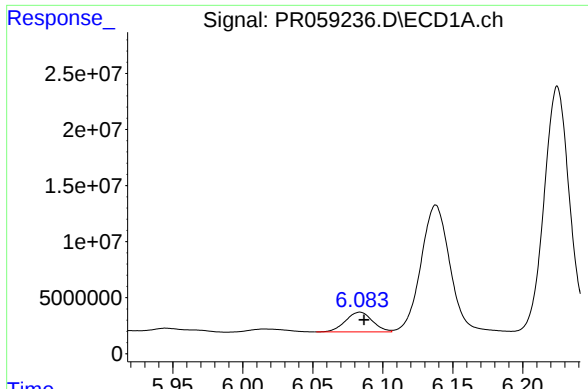
#26 AR-1254-1

R.T.: 5.871 min
Delta R.T.: 0.024 min
Response: 116744610
Conc: 1235.92 ng/ml



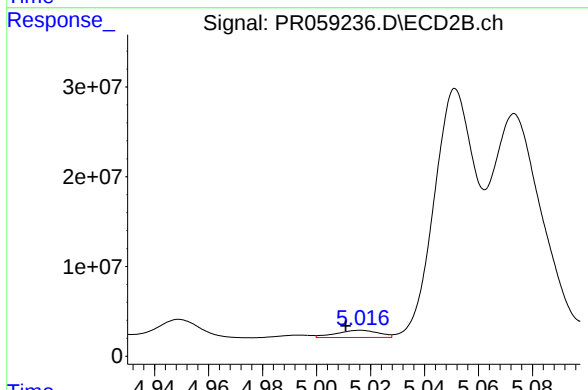
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 28879652
Conc: 128.20 ng/ml



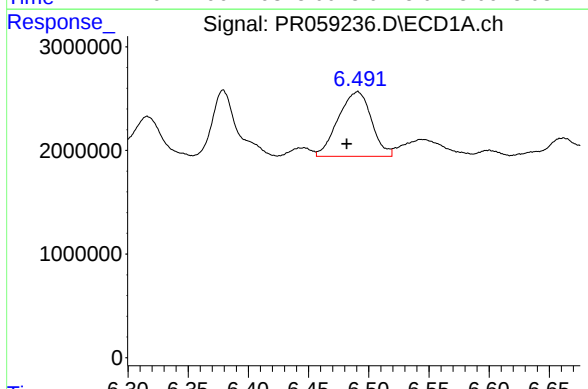
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 23609573
Conc: 161.72 ng/ml



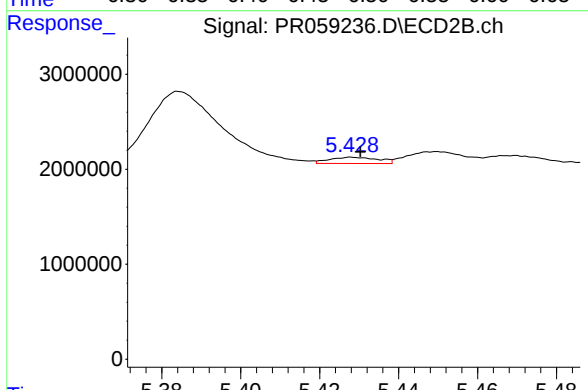
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: 0.005 min
Response: 8731580
Conc: 45.40 ng/ml



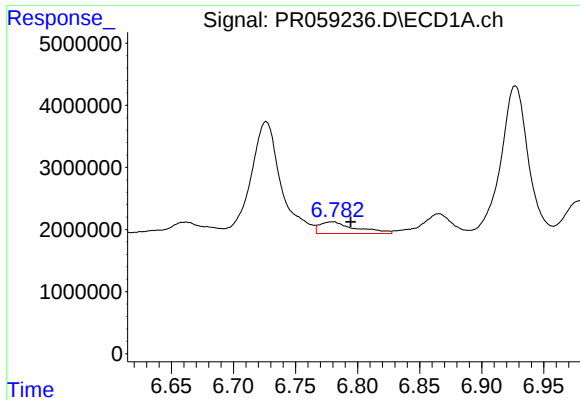
#28 AR-1254-3

R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 11976186
Conc: 77.61 ng/ml



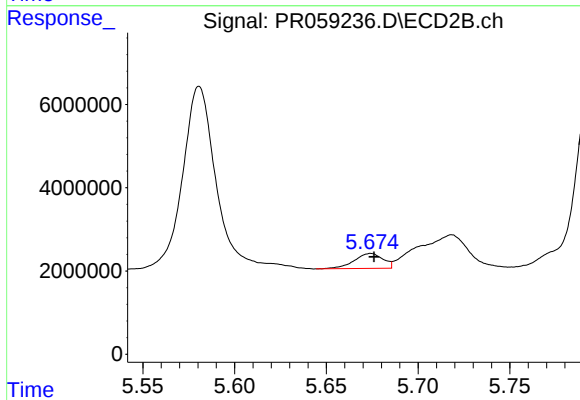
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 564114
Conc: 1.80 ng/ml



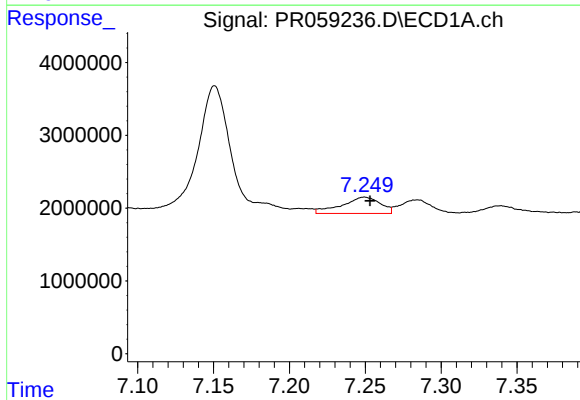
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: -0.014 min
Response: 3775346
Conc: 32.64 ng/ml



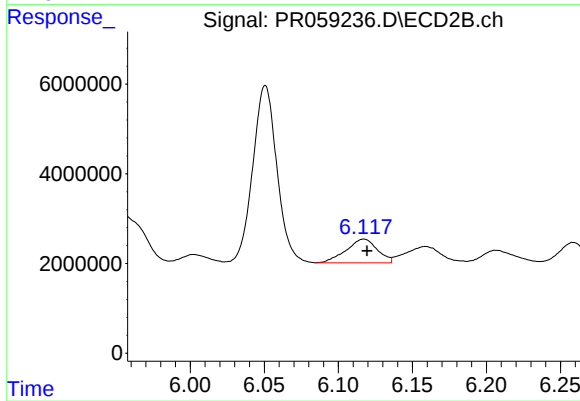
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 3930816
Conc: 20.29 ng/ml



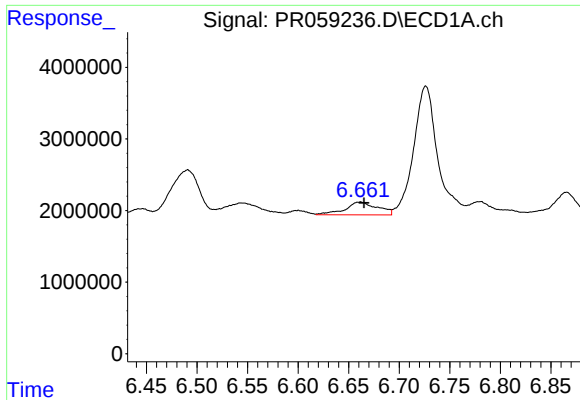
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 3962534
Conc: 31.99 ng/ml



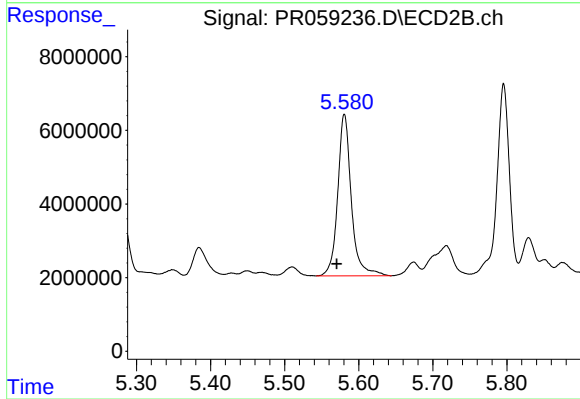
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 7758677
Conc: 28.78 ng/ml



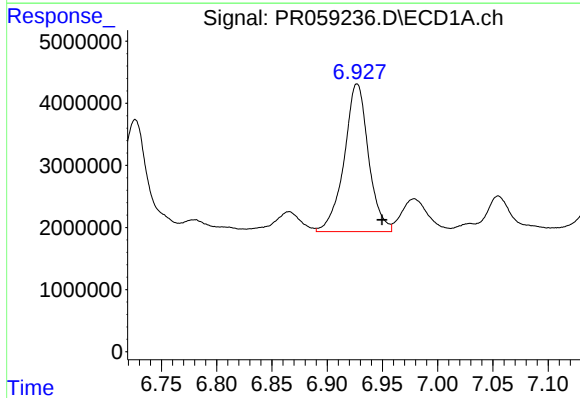
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 4022044
Conc: 34.35 ng/ml



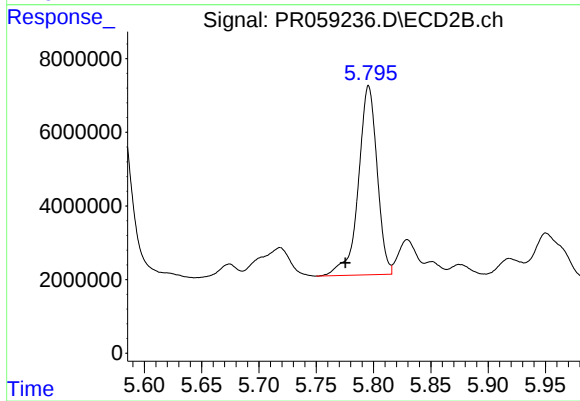
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 56115886
Conc: 262.62 ng/ml



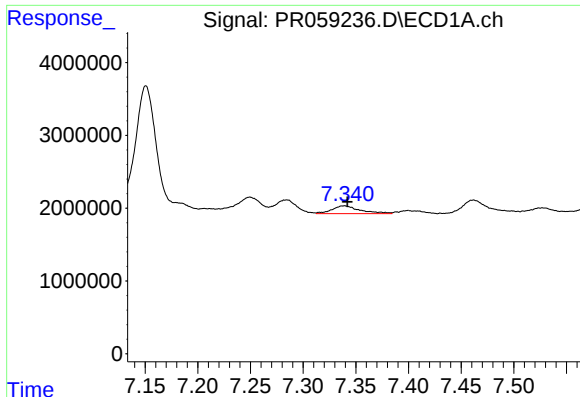
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.023 min
Response: 36503128
Conc: 263.06 ng/ml



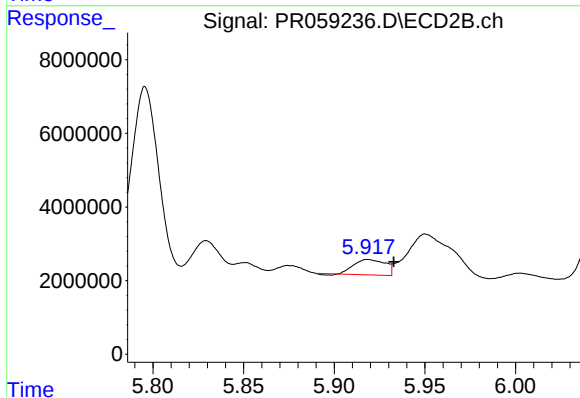
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.020 min
Response: 58542824
Conc: 227.66 ng/ml



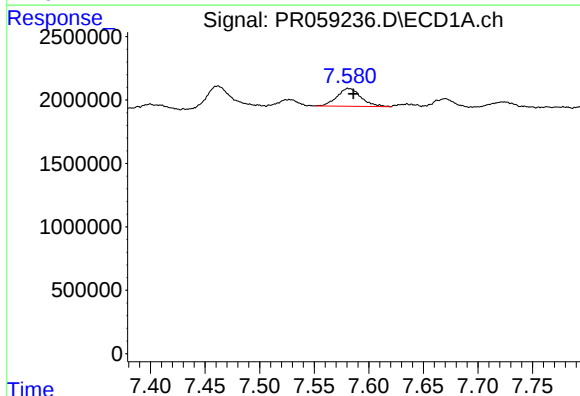
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 1978088
Conc: 19.16 ng/ml



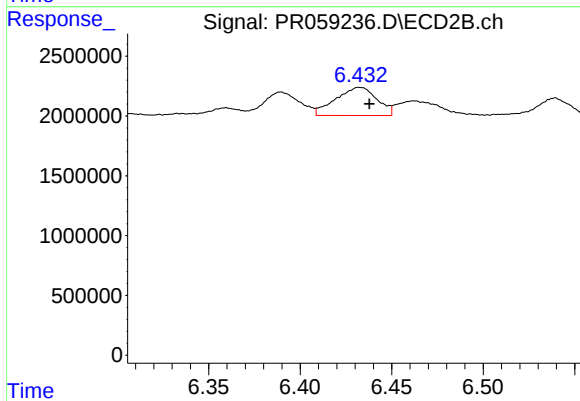
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 4876551
Conc: 20.70 ng/ml



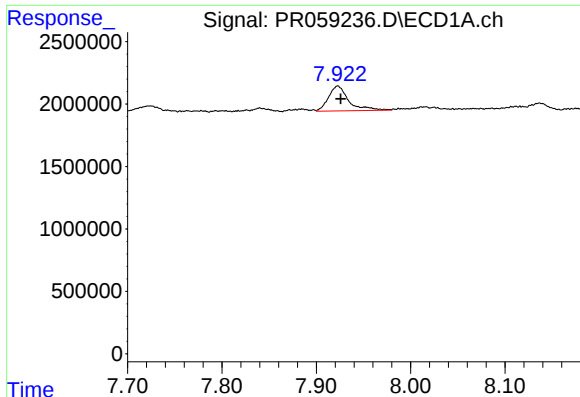
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 2142497
Conc: 18.29 ng/ml



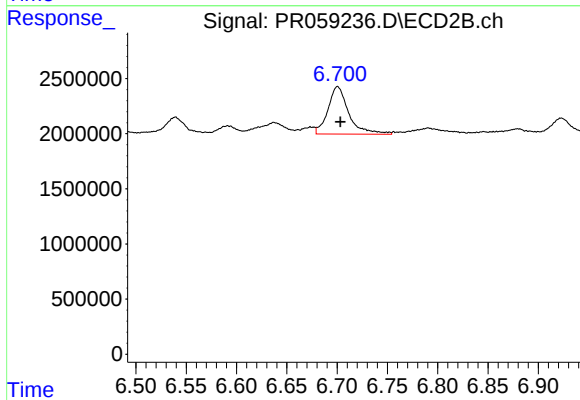
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 3697105
Conc: 19.13 ng/ml



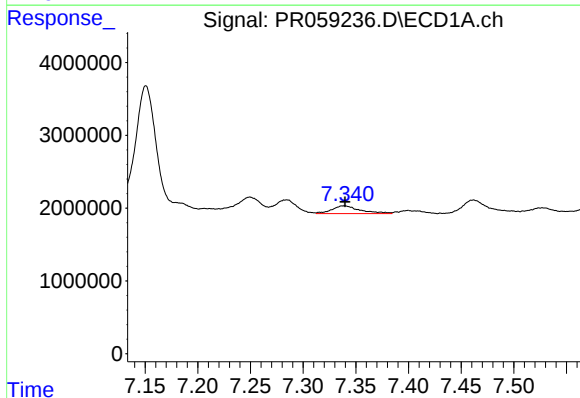
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 2946717
Conc: 12.97 ng/ml



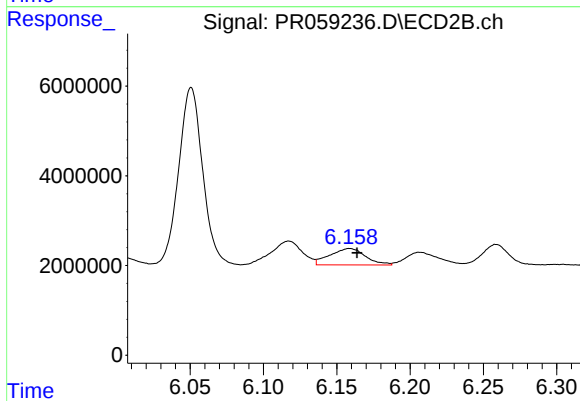
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 6209879
Conc: 13.85 ng/ml



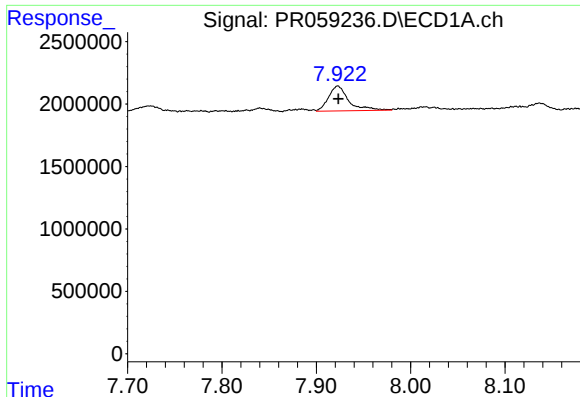
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 1978088
Conc: 13.11 ng/ml



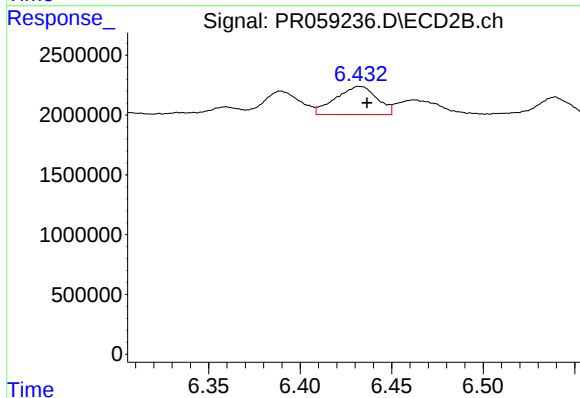
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 6185630
Conc: 21.41 ng/ml



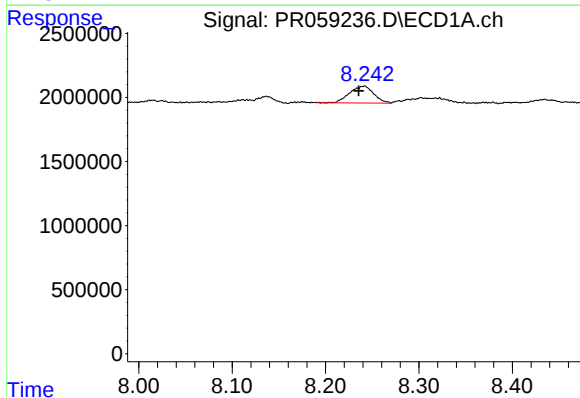
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 2946717
Conc: 11.27 ng/ml



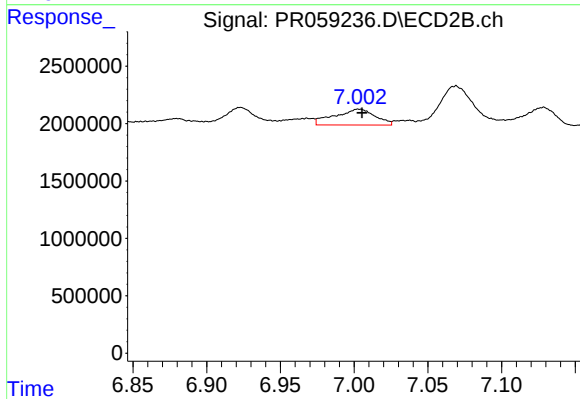
#37 AR-1262-2

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 3697105
Conc: 14.49 ng/ml



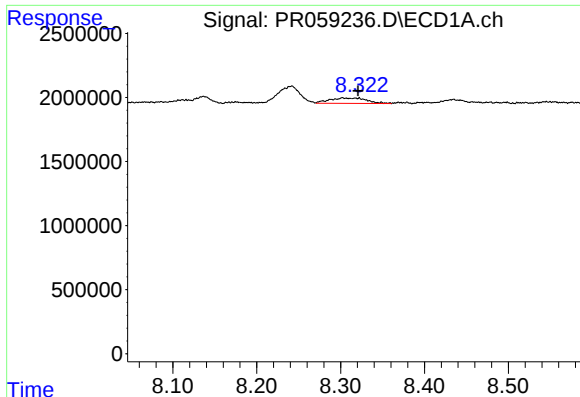
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 2362517
Conc: 12.92 ng/ml



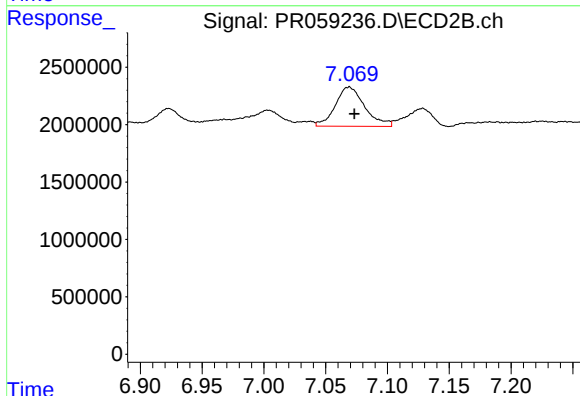
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 2649414
Conc: 13.82 ng/ml



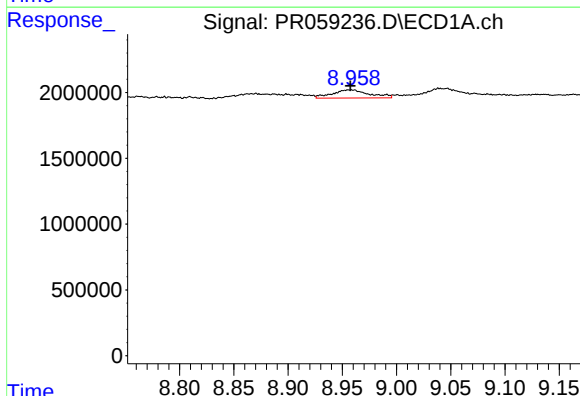
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 1274654
Conc: 14.52 ng/ml



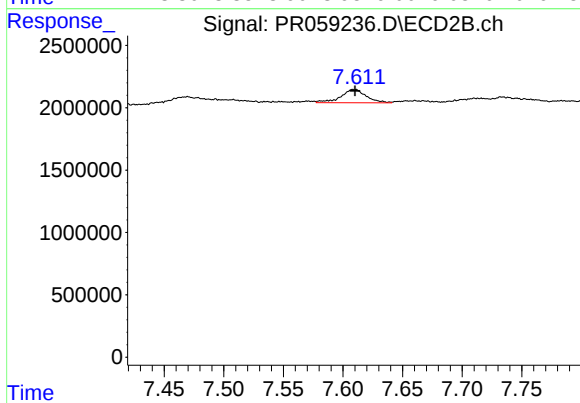
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 5673499
Conc: 15.58 ng/ml



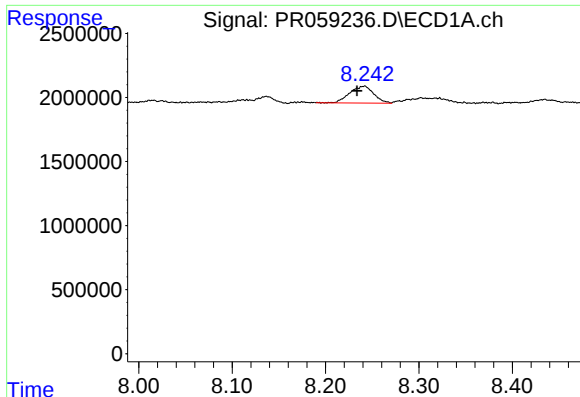
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 1461394
Conc: 14.64 ng/ml



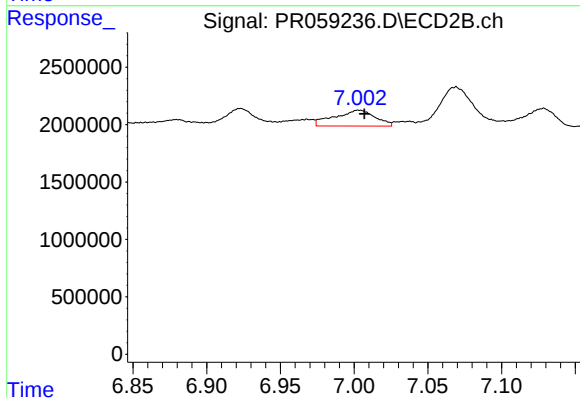
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 1577232
Conc: 9.78 ng/ml



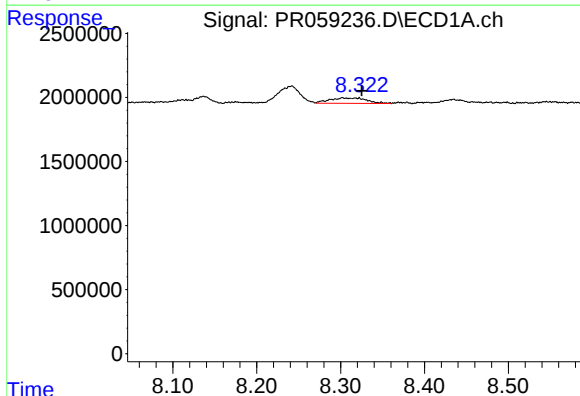
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 2362517
Conc: 5.54 ng/ml



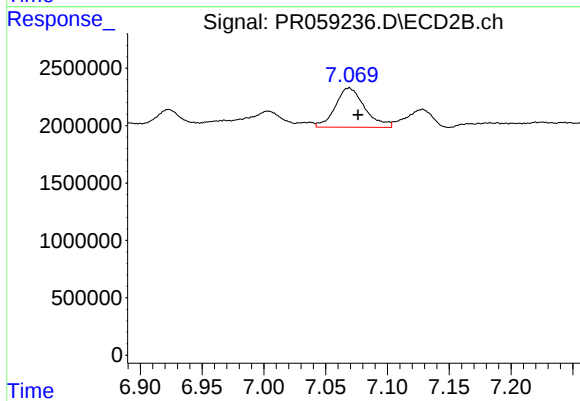
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 2649414
Conc: 3.28 ng/ml



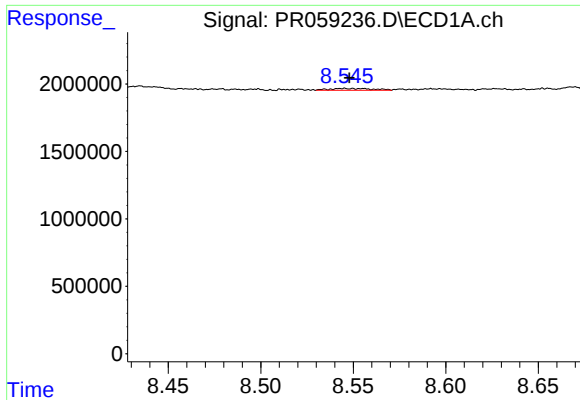
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.023 min
Response: 1274654
Conc: 3.30 ng/ml



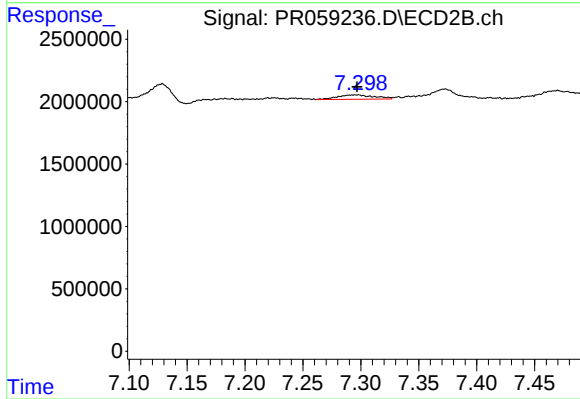
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 5673499
Conc: 7.76 ng/ml



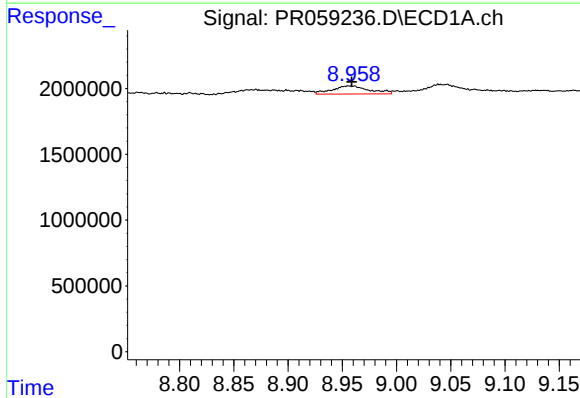
#43 AR-1268-3

R.T.: 8.550 min
Delta R.T.: 0.002 min
Response: 214474
Conc: 0.64 ng/ml



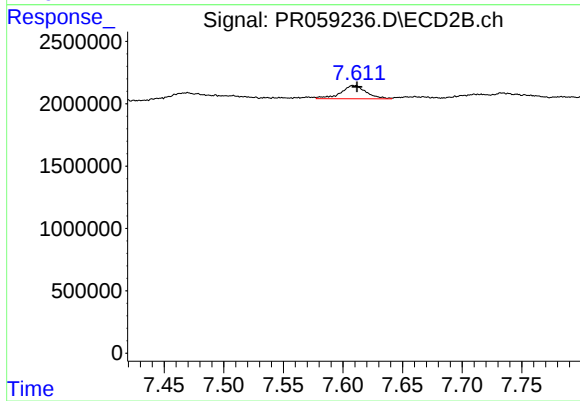
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 769982
Conc: 1.23 ng/ml



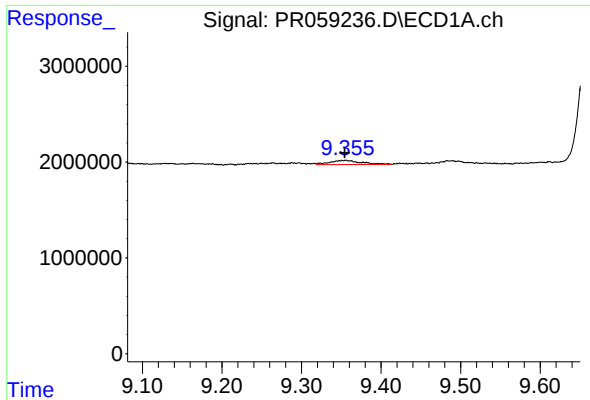
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.001 min
Response: 1461394
Conc: 9.85 ng/ml



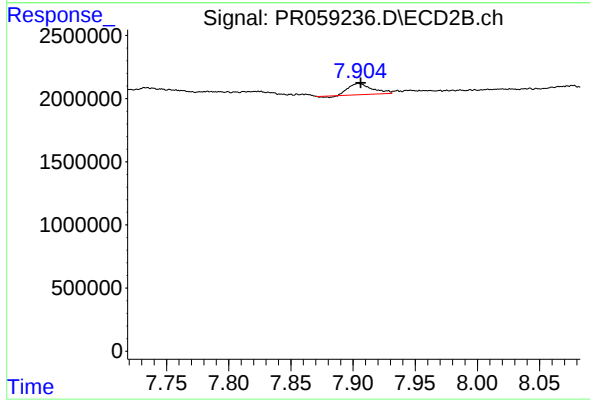
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1577232
Conc: 6.34 ng/ml



#45 AR-1268-5

R.T.: 9.356 min
Delta R.T.: 0.001 min
Response: 1200729
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 1145872
Conc: 0.59 ng/ml