

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 07:42
 Operator : YP\AJ
 Sample : 01602-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:55:29 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...	3.691	2.907	64816865	93753298	23.894	23.578
2)	SA Decachlor...	9.664	8.143	96614454	145.1E6	46.194	45.468
Target Compounds							
3)	L1 AR-1016-1	4.926	4.017	8213691	11338695	94.826	81.665
4)	L1 AR-1016-2	4.948	4.035	15759097	18600660	132.584	96.543 #
5)	L1 AR-1016-3	5.014	4.214	6293918	10553835	82.290	103.957 #
6)	L1 AR-1016-4	5.114	4.263	8106355	28078815	130.290	365.597 #
7)	L1 AR-1016-5	5.434	4.479	23215001	37266235	377.673	362.645
8)	L2 AR-1221-1	3.957f	3.120	243769	81529	7.197	1.839 #
9)	L2 AR-1221-2	4.007	3.208	1110146	1308413	46.260	41.427
10)	L2 AR-1221-3	4.082	3.292	641923	920737	8.591	8.502
11)	L3 AR-1232-1	4.082	3.292	641923	920737	9.961	10.185
12)	L3 AR-1232-2	4.638	4.035	6085877	18600660	204.141	215.764
13)	L3 AR-1232-3	4.948	4.214	15759097	10553835	280.136	239.198
14)	L3 AR-1232-4	5.114	4.304	8106355	25916769	280.335	677.982 #
15)	L3 AR-1232-5	5.221	4.479	18754853	37266235	885.924	837.365
16)	L4 AR-1242-1	4.926	4.017	8213691	11338695	111.388	98.690
17)	L4 AR-1242-2	4.948	4.035	15759097	18600660	155.885	116.499 #
18)	L4 AR-1242-3	5.014	4.214	6293918	10553835	96.441	125.320 #
19)	L4 AR-1242-4	5.114	4.304	8106355	25916769	151.944	325.277 #
20)	L4 AR-1242-5	5.911	4.848	22777537	46834858	423.711	453.083
21)	L5 AR-1248-1	4.926	4.017	8213691	11338695	145.993	130.583
22)	L5 AR-1248-2	5.221	4.263	18754853	28078815	257.260	239.485
23)	L5 AR-1248-3	5.434	4.304	23215001	25916769	270.336	215.816
24)	L5 AR-1248-4	5.871	4.479	20155904	37266235	211.804	253.048
25)	L5 AR-1248-5	5.911	4.890	22777537	35134743	247.011	237.904
26)	L6 AR-1254-1	5.841	4.848	15613814	46834858	165.296	207.902 #
27)	L6 AR-1254-2	6.081	5.006	24006398	15585163	164.435	81.031 #
28)	L6 AR-1254-3	6.476	5.425	15873944	28944973	102.867	92.140
29)	L6 AR-1254-4	6.790	5.671	9159076	15027228	79.191	77.575
30)	L6 AR-1254-5	7.247	6.114	6952911	13074421	56.138	48.506
31)	L7 AR-1260-1	6.657	5.570	4740921	16565521	40.488	77.527 #
32)	L7 AR-1260-2	6.940	5.770	6501410	9051371	46.852	35.199
33)	L7 AR-1260-3	7.335	5.926	2419435	8014565	23.429	34.012 #
34)	L7 AR-1260-4	7.579	6.432	4012199	3728861	34.252	19.298 #
35)	L7 AR-1260-5	7.919	6.697	4434823	8609786	19.515	19.204
36)	L8 AR-1262-1	7.335	6.159	2419435	3735736	16.039	12.930
37)	L8 AR-1262-2	7.919	6.432	4434823	3728861	16.961	14.615
38)	L8 AR-1262-3	8.238	7.002	3460523	2455222	18.920	12.809 #
39)	L8 AR-1262-4	8.316	7.067	533660	6841050	6.079	18.789 #
40)	L8 AR-1262-5	8.953	7.607	1398983	2028929	14.014	12.585
41)	L9 AR-1268-1	8.238	7.002	3460523	2455222	8.108	3.040 #

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 Sample : 01602-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:55:29 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

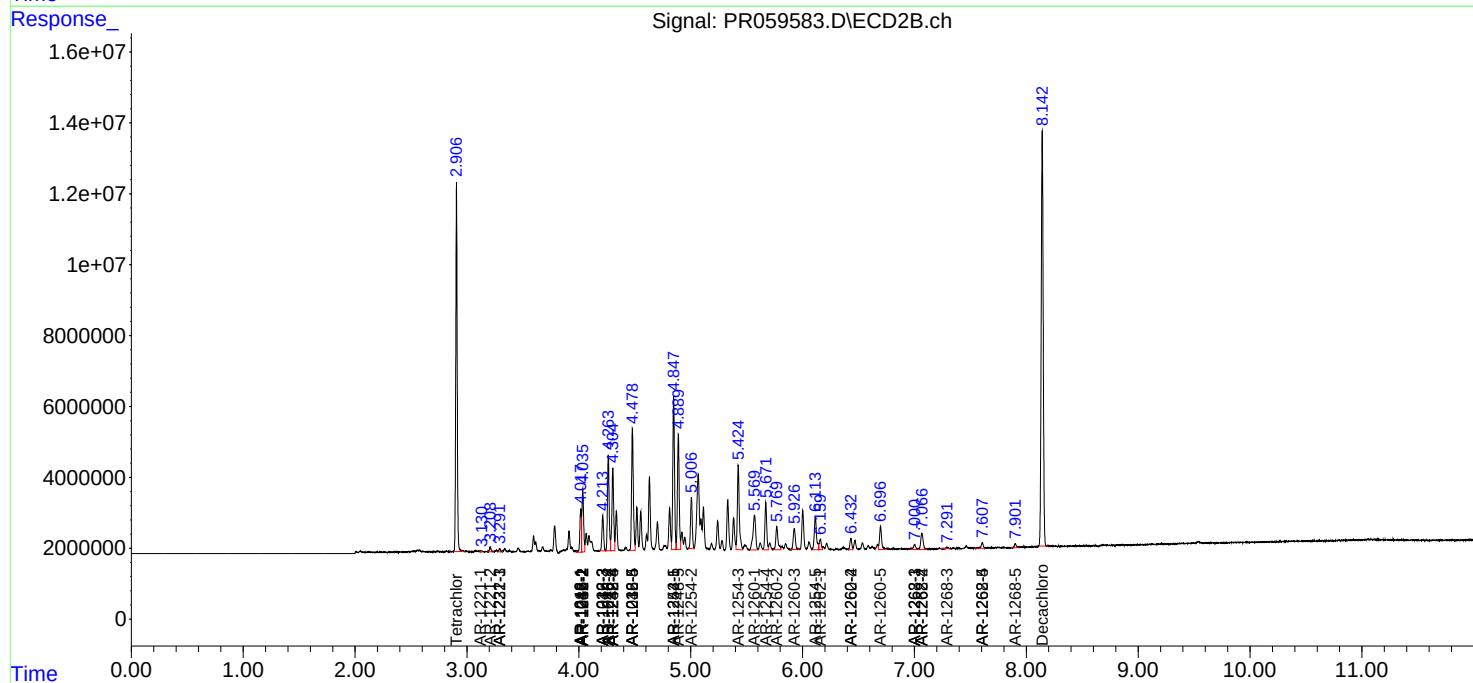
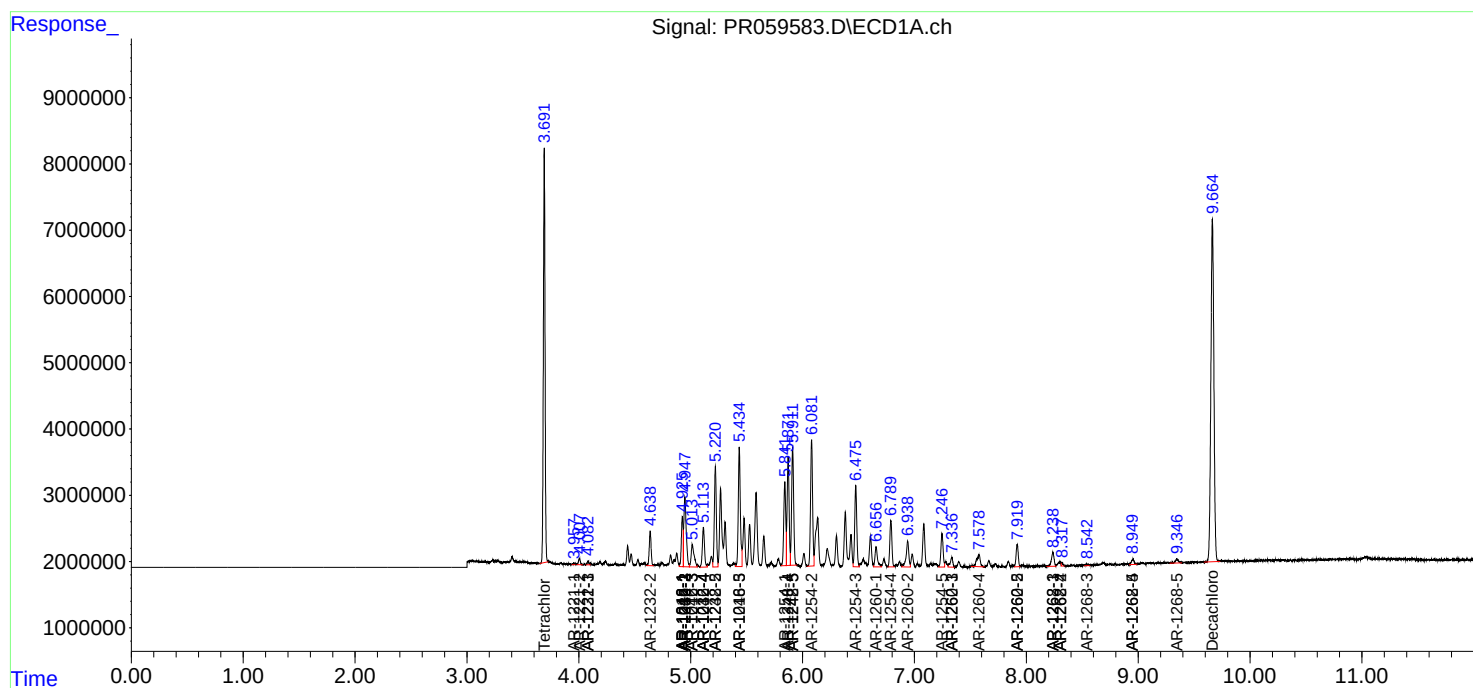
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.067	533660	6841050	1.381	9.352 #
43) L9	AR-1268-3	8.542	7.291	321928	314370	0.956	0.501 #
44) L9	AR-1268-4	8.953	7.607	1398983	2028929	9.433	8.156
45) L9	AR-1268-5	9.347	7.902	1214487	1389949	1.122	0.714 #

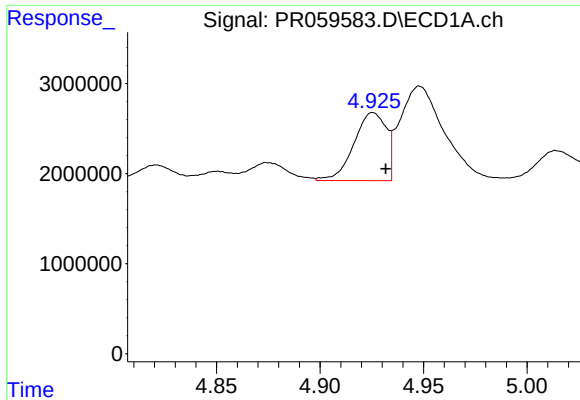
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 01602-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

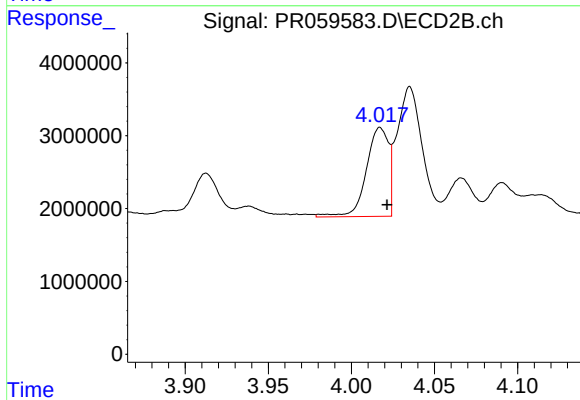
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





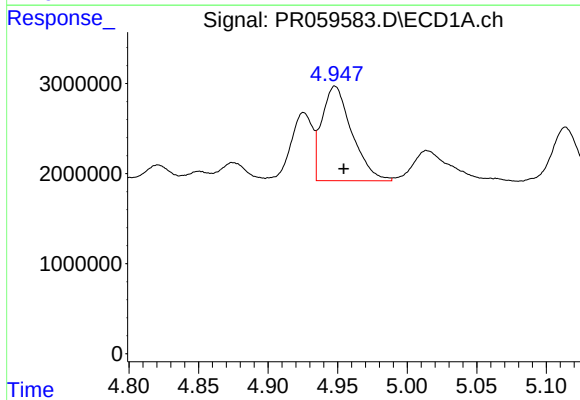
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 8213691
Conc: 94.83 ng/ml



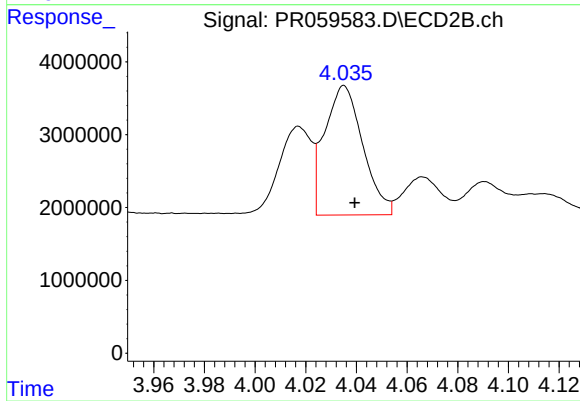
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 11338695
Conc: 81.67 ng/ml



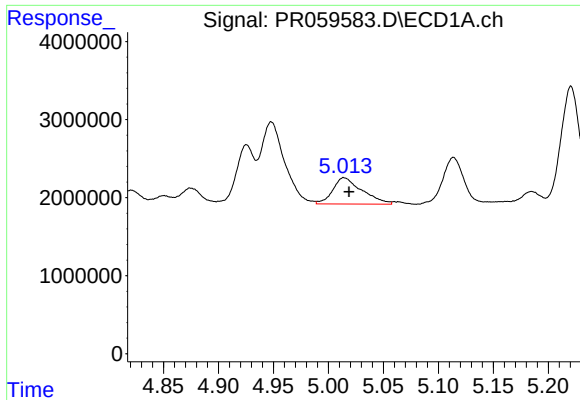
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 15759097
Conc: 132.58 ng/ml



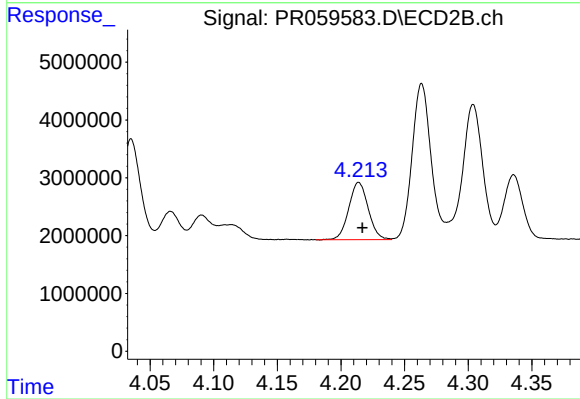
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 18600660
Conc: 96.54 ng/ml



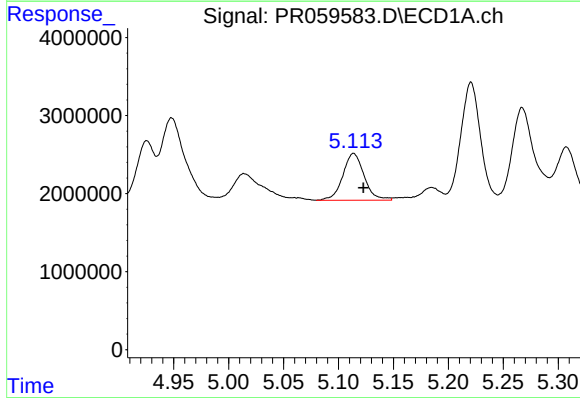
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 6293918
Conc: 82.29 ng/ml



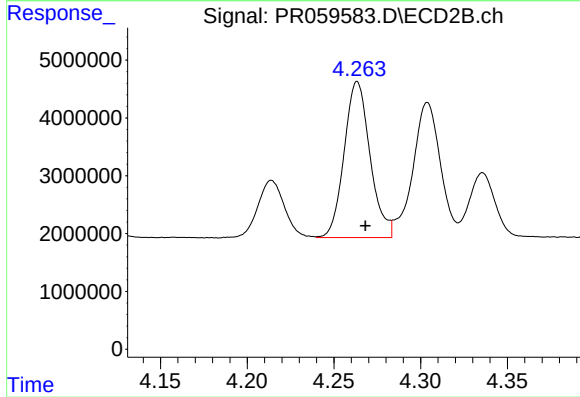
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 10553835
Conc: 103.96 ng/ml



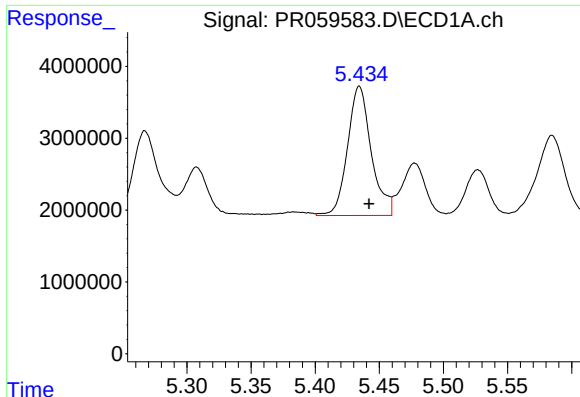
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 8106355
Conc: 130.29 ng/ml



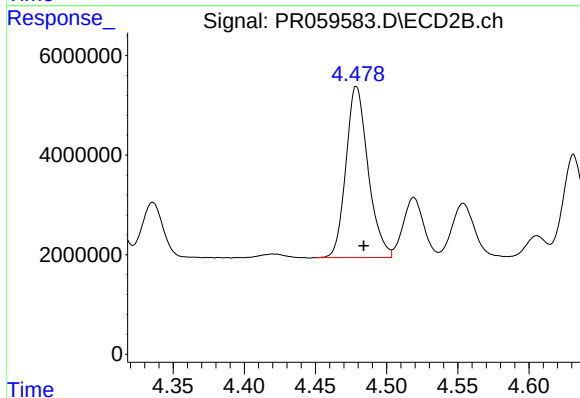
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 28078815
Conc: 365.60 ng/ml



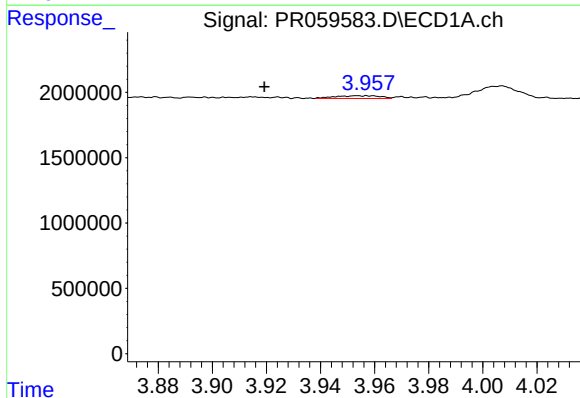
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.008 min
Response: 23215001
Conc: 377.67 ng/ml



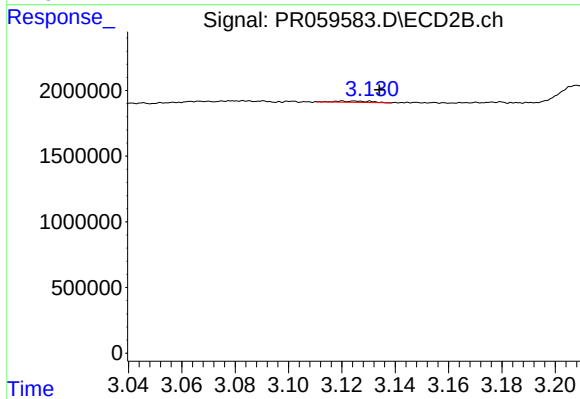
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 37266235
Conc: 362.64 ng/ml



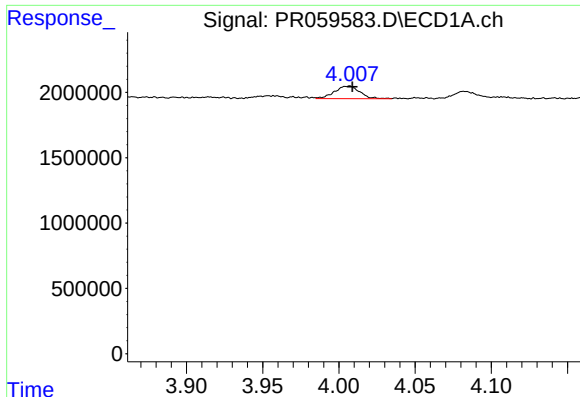
#8 AR-1221-1

R.T.: 3.957 min
Delta R.T.: 0.038 min
Response: 243769
Conc: 7.20 ng/ml



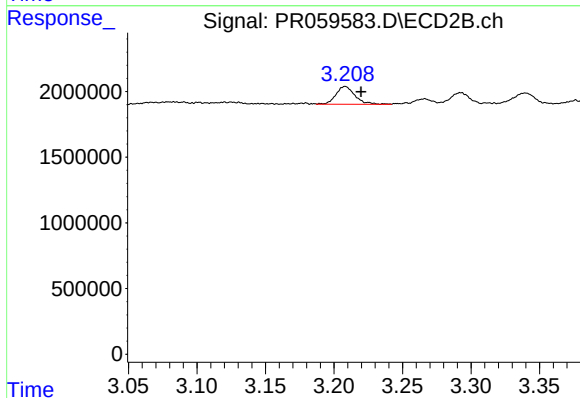
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.014 min
Response: 81529
Conc: 1.84 ng/ml



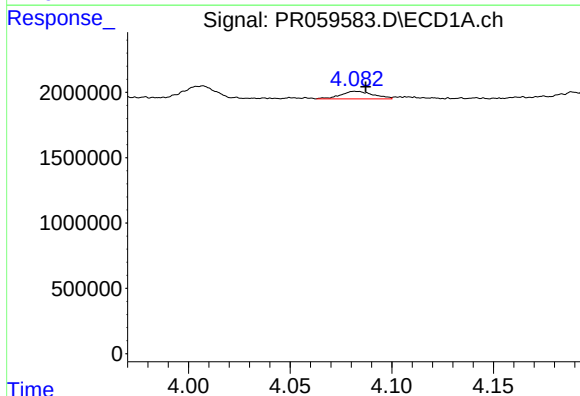
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 1110146
Conc: 46.26 ng/ml



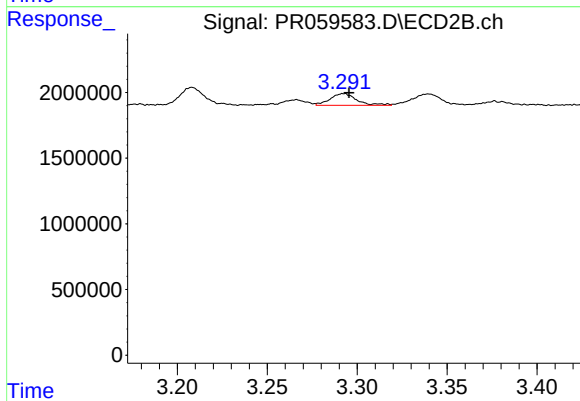
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1308413
Conc: 41.43 ng/ml



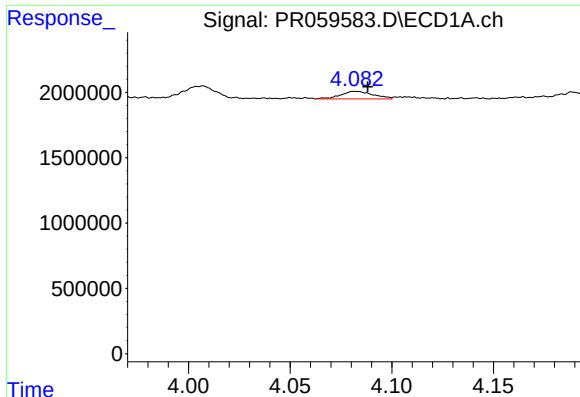
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.005 min
Response: 641923
Conc: 8.59 ng/ml



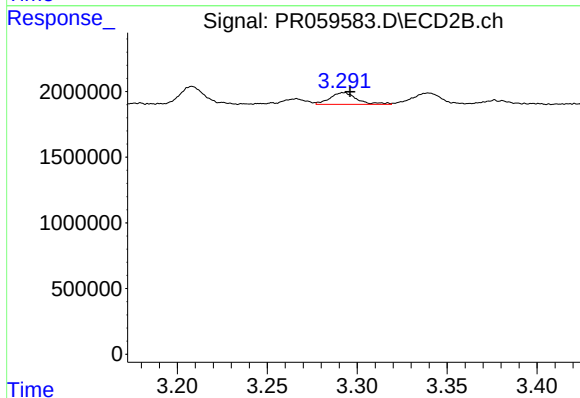
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.003 min
Response: 920737
Conc: 8.50 ng/ml



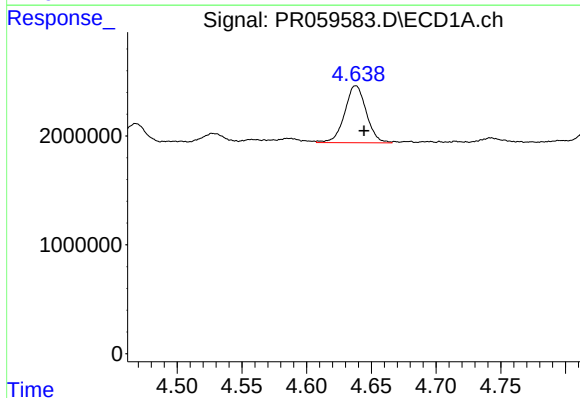
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.006 min
Response: 641923
Conc: 9.96 ng/ml



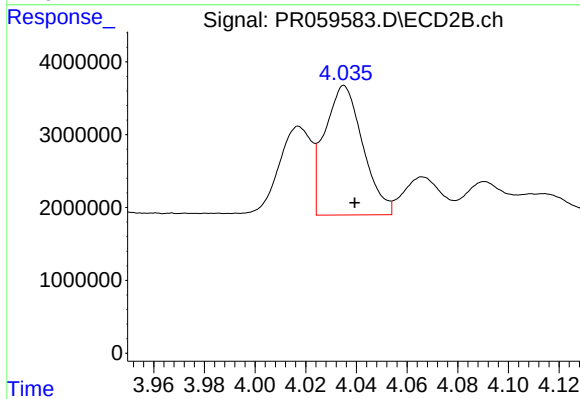
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 920737
Conc: 10.19 ng/ml



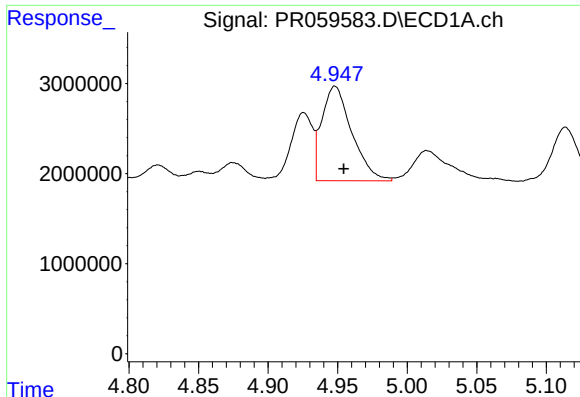
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 6085877
Conc: 204.14 ng/ml



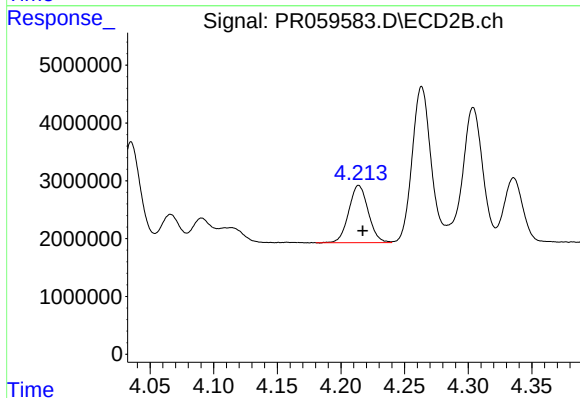
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 18600660
Conc: 215.76 ng/ml



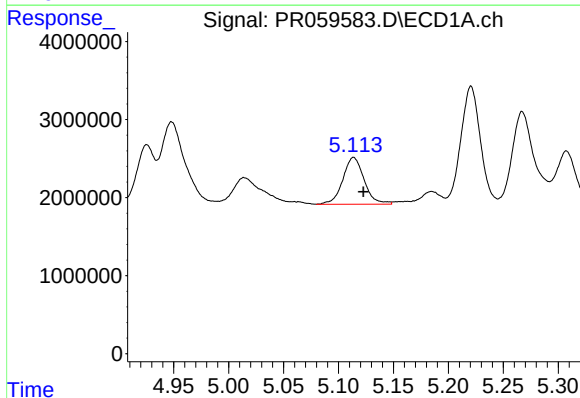
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 15759097
Conc: 280.14 ng/ml



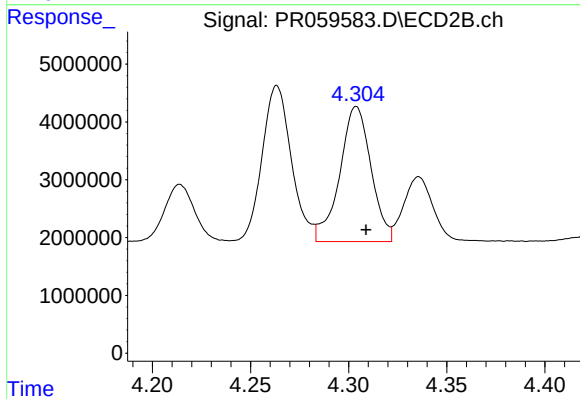
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 10553835
Conc: 239.20 ng/ml



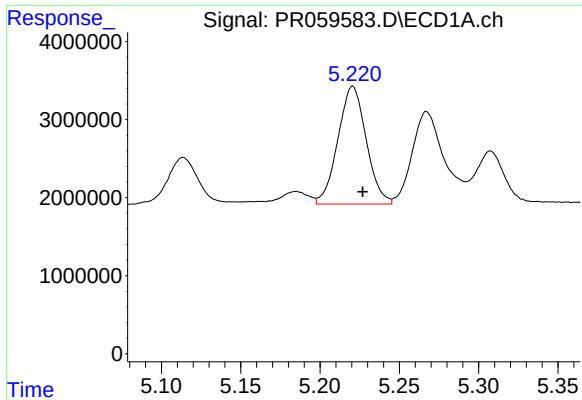
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 8106355
Conc: 280.34 ng/ml



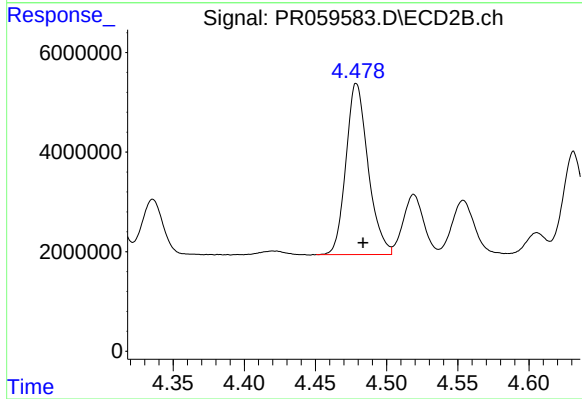
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 25916769
Conc: 677.98 ng/ml



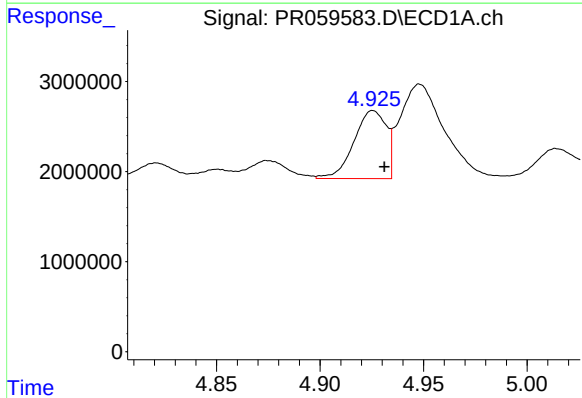
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 18754853
Conc: 885.92 ng/ml



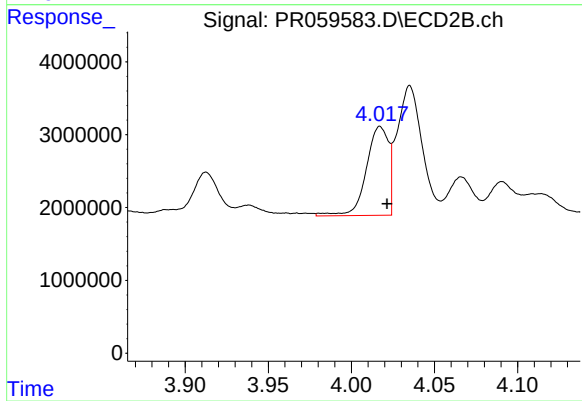
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 37266235
Conc: 837.36 ng/ml



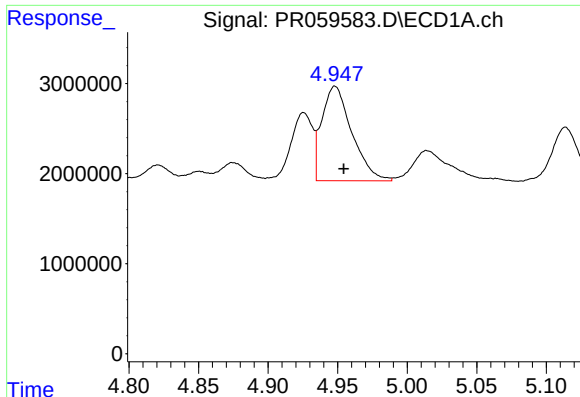
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 8213691
Conc: 111.39 ng/ml



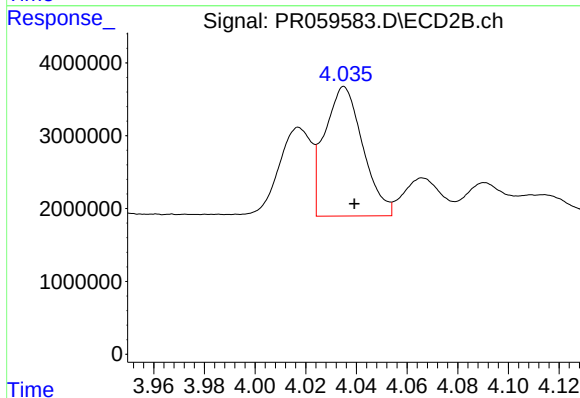
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 11338695
Conc: 98.69 ng/ml



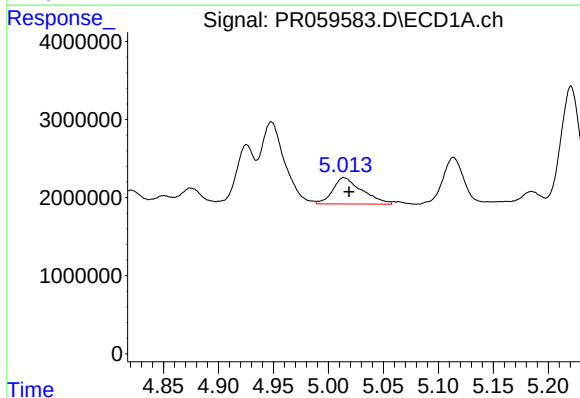
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 15759097
Conc: 155.88 ng/ml



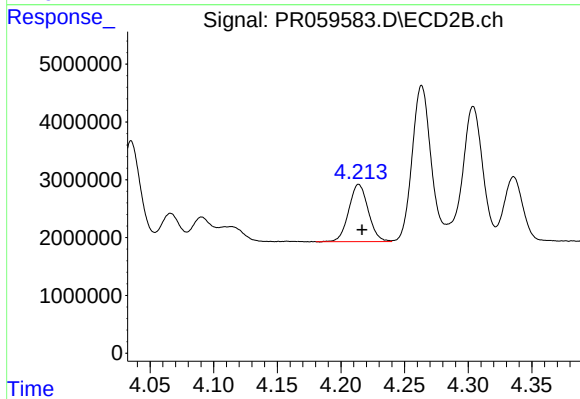
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 18600660
Conc: 116.50 ng/ml



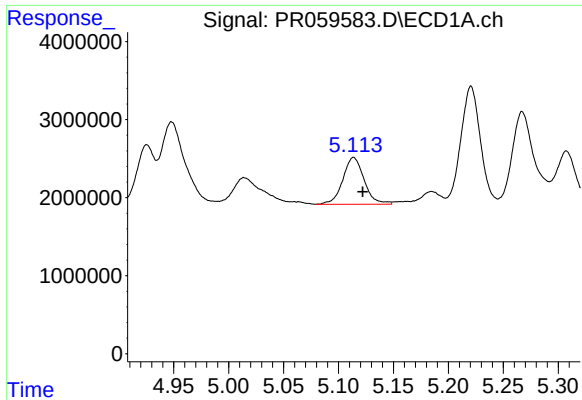
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 6293918
Conc: 96.44 ng/ml



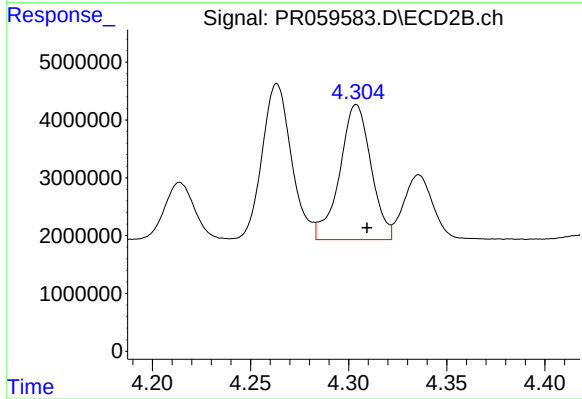
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 10553835
Conc: 125.32 ng/ml



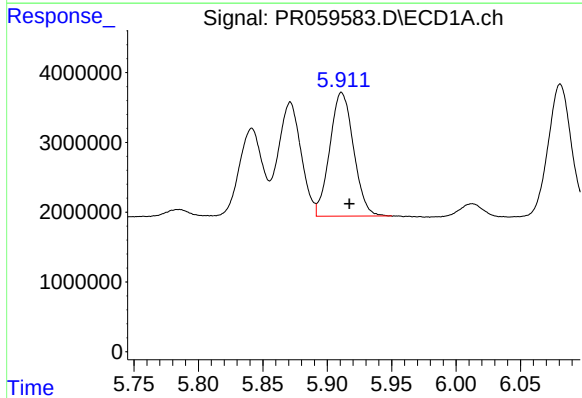
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 8106355
Conc: 151.94 ng/ml



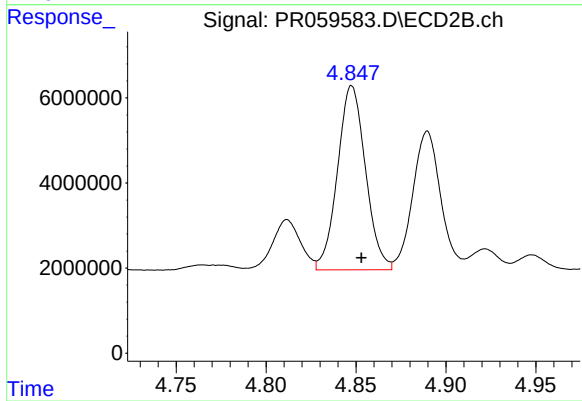
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 25916769
Conc: 325.28 ng/ml



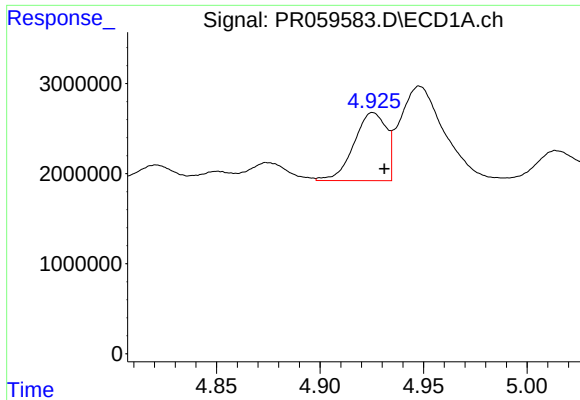
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 22777537
Conc: 423.71 ng/ml



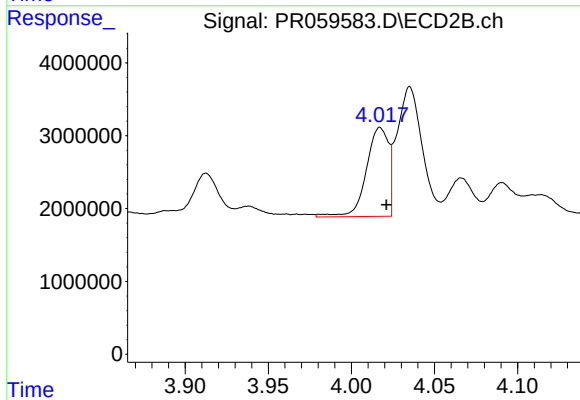
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 46834858
Conc: 453.08 ng/ml



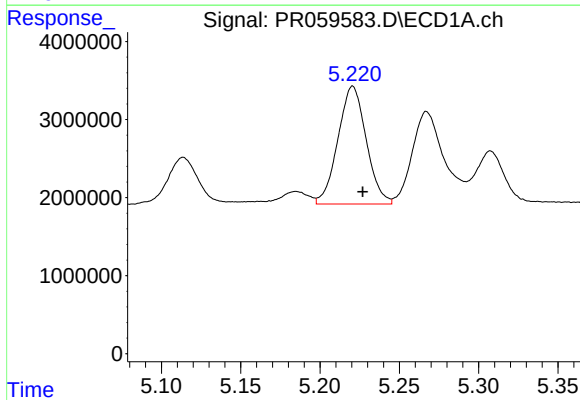
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 8213691
Conc: 145.99 ng/ml



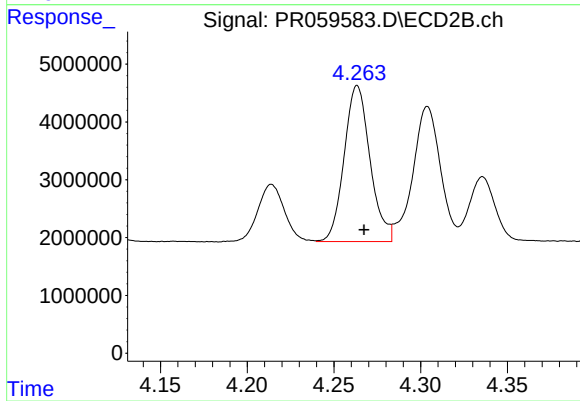
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 11338695
Conc: 130.58 ng/ml



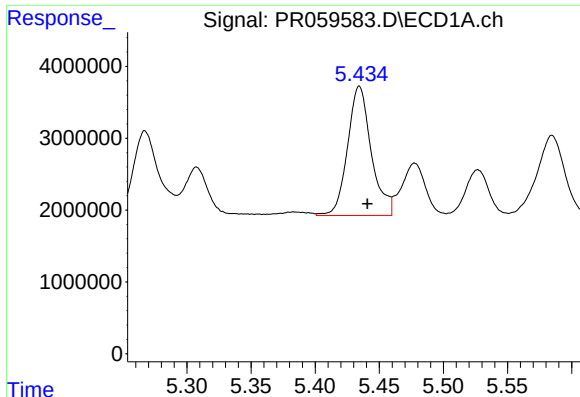
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 18754853
Conc: 257.26 ng/ml



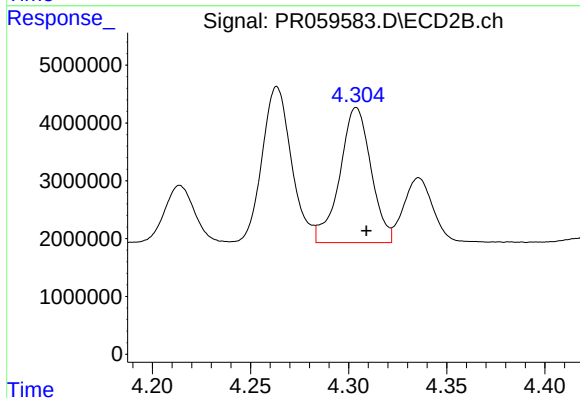
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 28078815
Conc: 239.49 ng/ml



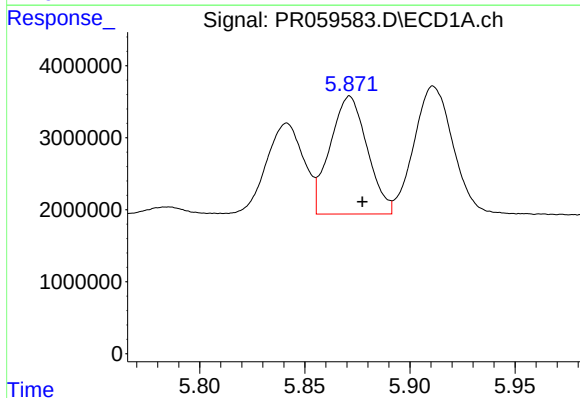
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 23215001
Conc: 270.34 ng/ml



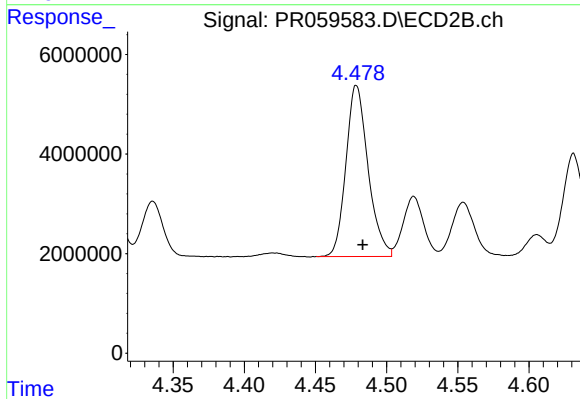
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 25916769
Conc: 215.82 ng/ml



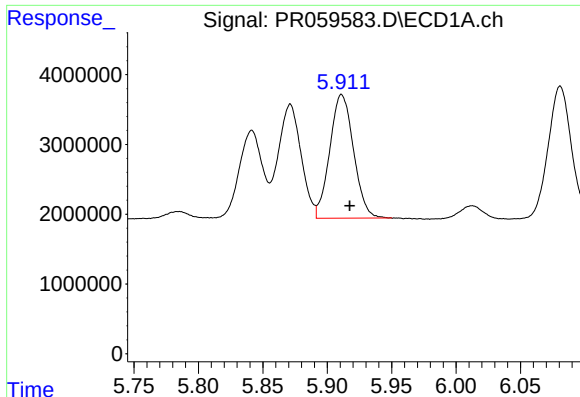
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 20155904
Conc: 211.80 ng/ml



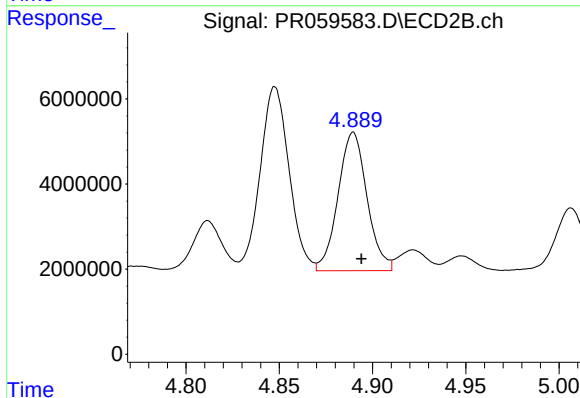
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 37266235
Conc: 253.05 ng/ml



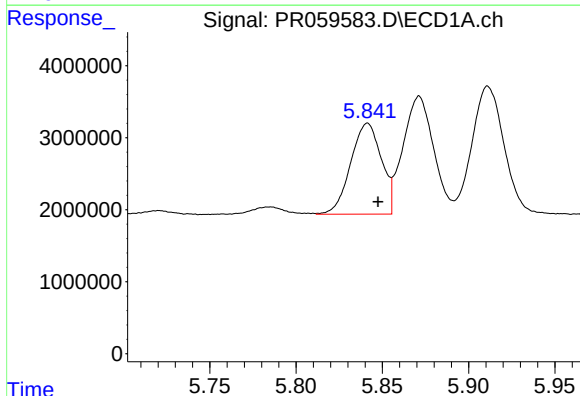
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 22777537
Conc: 247.01 ng/ml



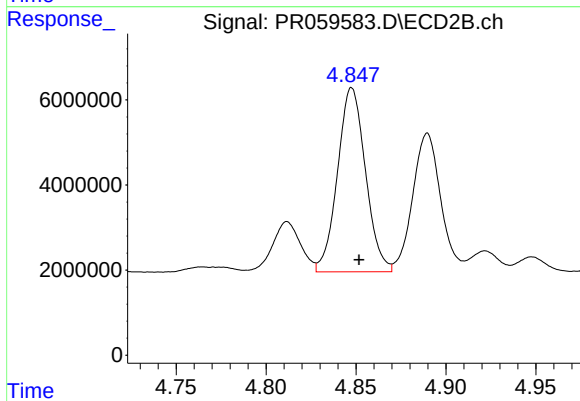
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 35134743
Conc: 237.90 ng/ml



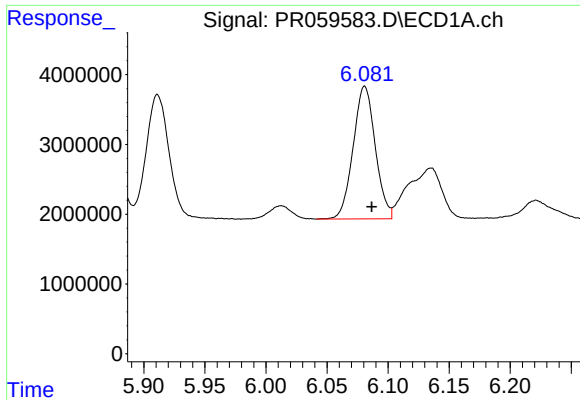
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 15613814
Conc: 165.30 ng/ml



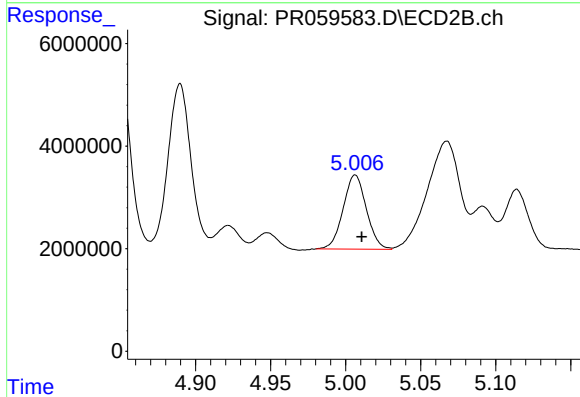
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 46834858
Conc: 207.90 ng/ml



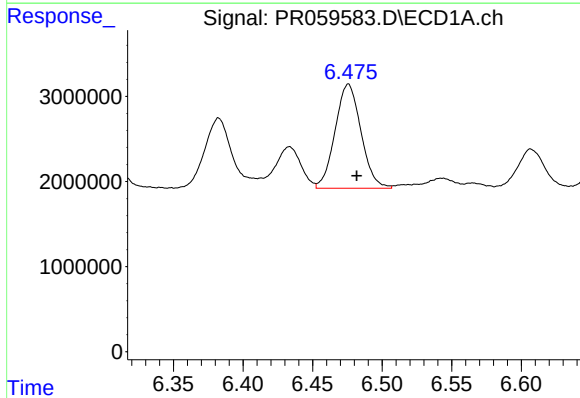
#27 AR-1254-2

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 24006398
Conc: 164.43 ng/ml



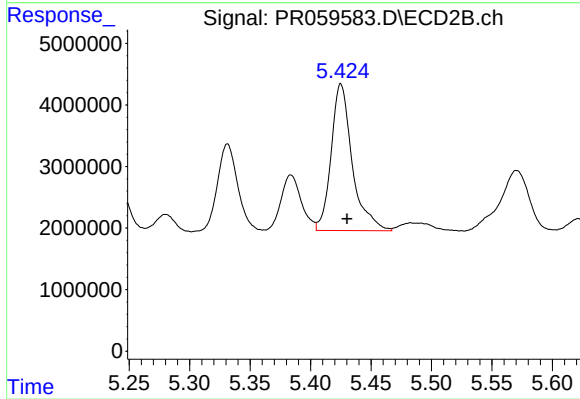
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.004 min
Response: 15585163
Conc: 81.03 ng/ml



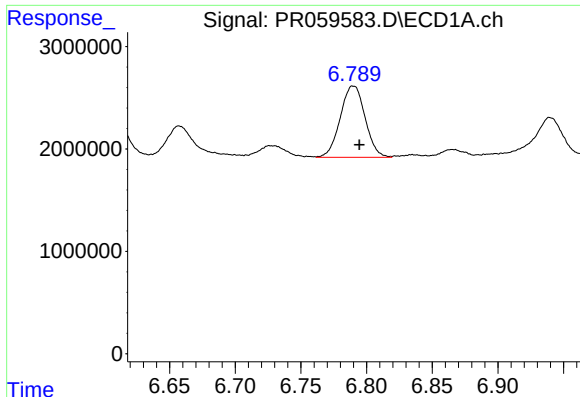
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 15873944
Conc: 102.87 ng/ml



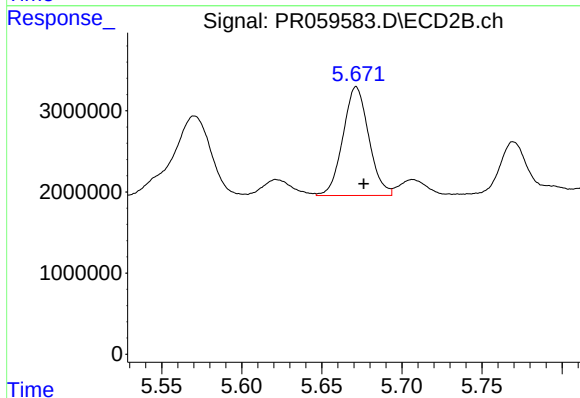
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 28944973
Conc: 92.14 ng/ml



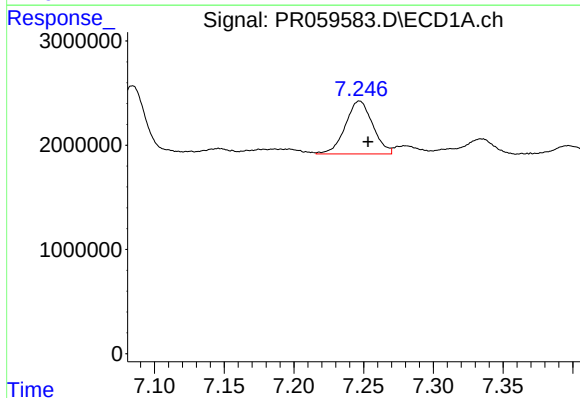
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 9159076
Conc: 79.19 ng/ml



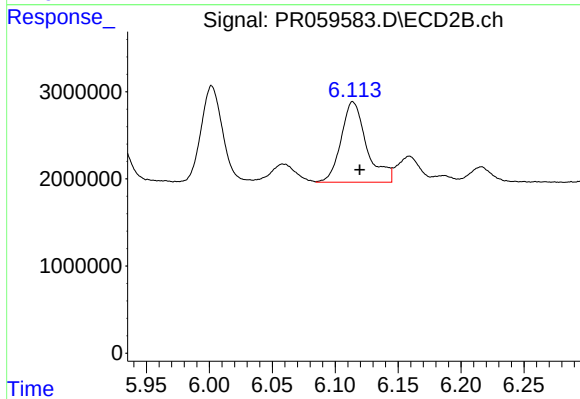
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 15027228
Conc: 77.58 ng/ml



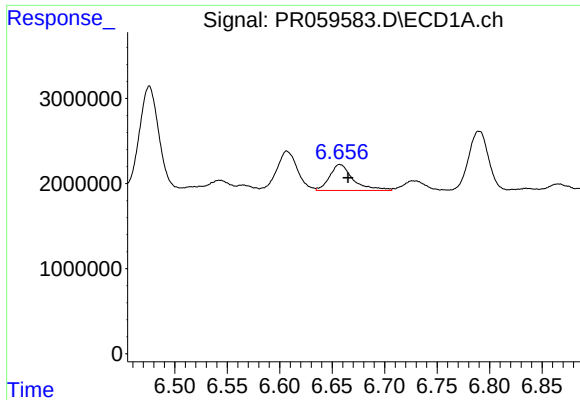
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 6952911
Conc: 56.14 ng/ml



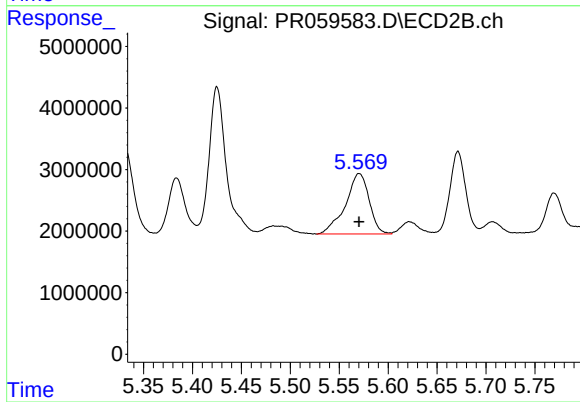
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 13074421
Conc: 48.51 ng/ml



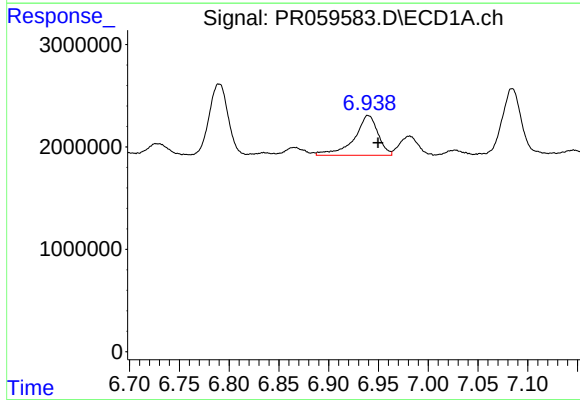
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 4740921
Conc: 40.49 ng/ml



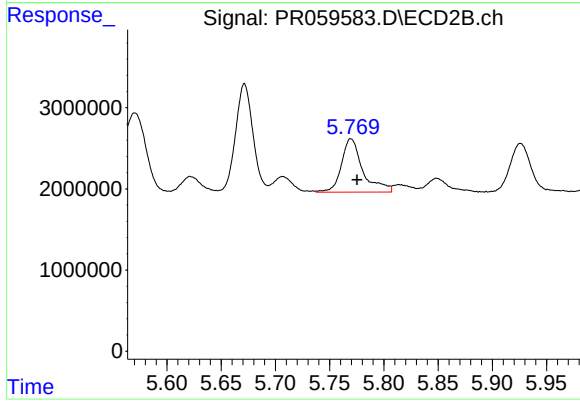
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 16565521
Conc: 77.53 ng/ml



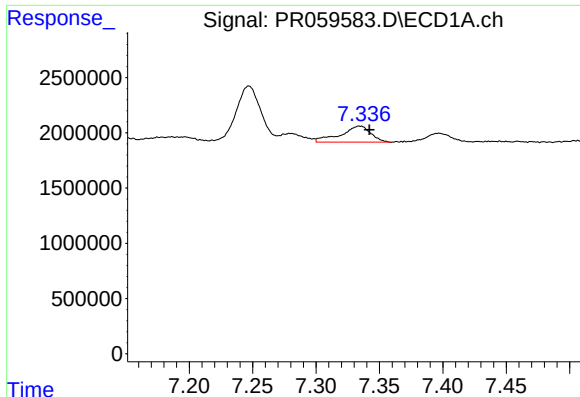
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.010 min
Response: 6501410
Conc: 46.85 ng/ml



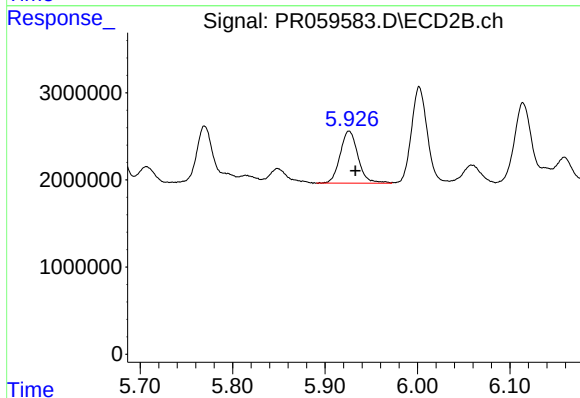
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 9051371
Conc: 35.20 ng/ml



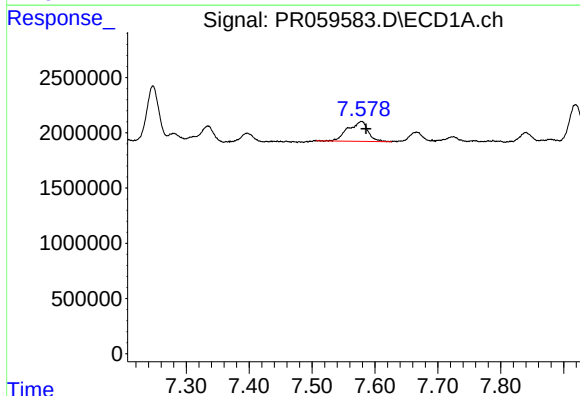
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 2419435
Conc: 23.43 ng/ml



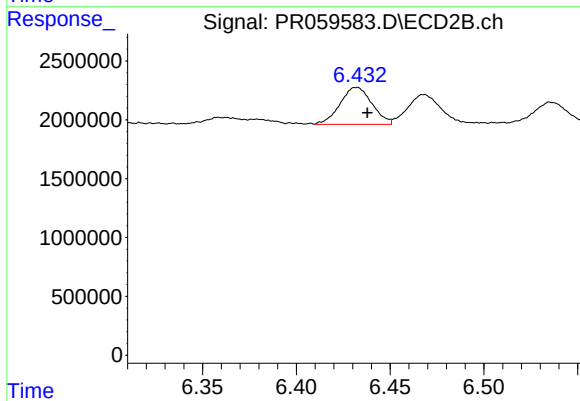
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 8014565
Conc: 34.01 ng/ml



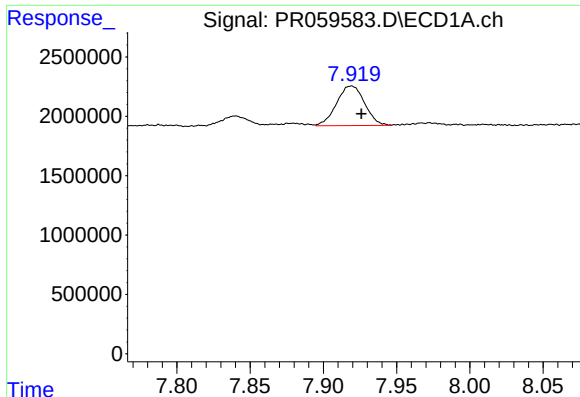
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 4012199
Conc: 34.25 ng/ml



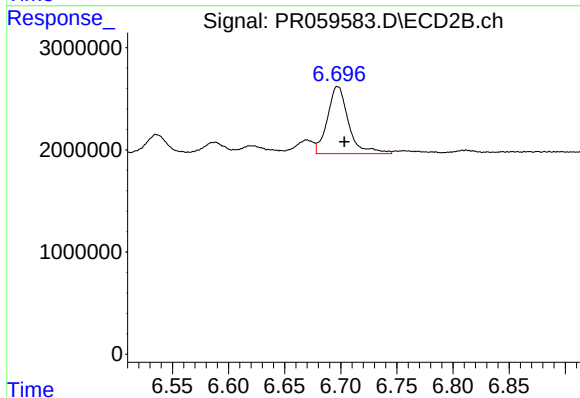
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 3728861
Conc: 19.30 ng/ml



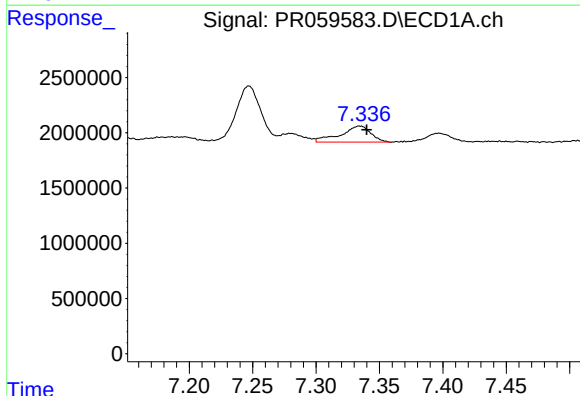
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 4434823
Conc: 19.52 ng/ml



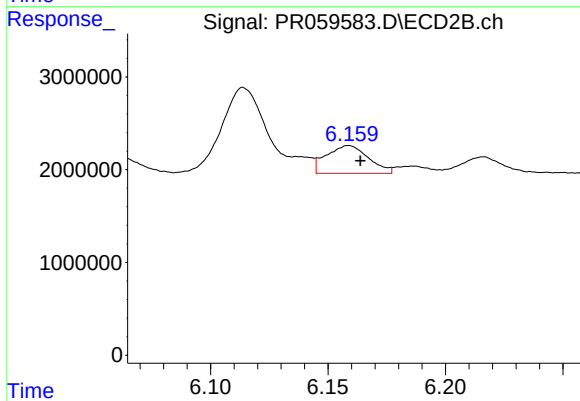
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 8609786
Conc: 19.20 ng/ml



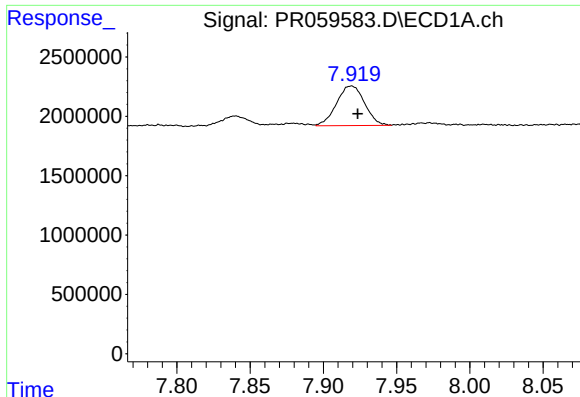
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 2419435
Conc: 16.04 ng/ml



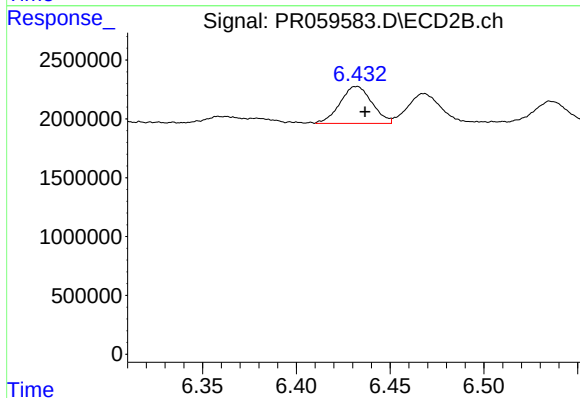
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 3735736
Conc: 12.93 ng/ml



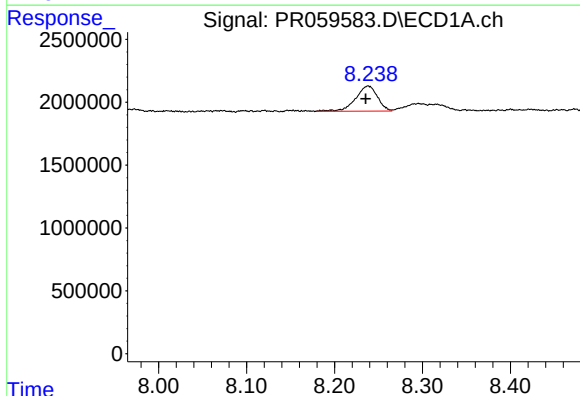
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 4434823
Conc: 16.96 ng/ml



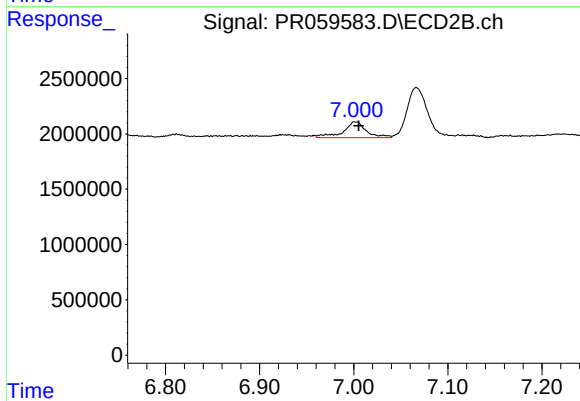
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 3728861
Conc: 14.61 ng/ml



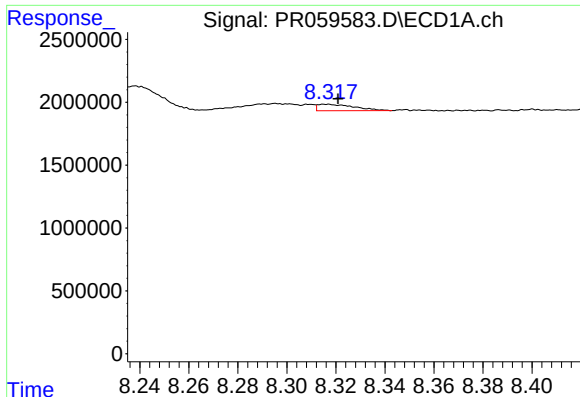
#38 AR-1262-3

R.T.: 8.238 min
Delta R.T.: 0.003 min
Response: 3460523
Conc: 18.92 ng/ml



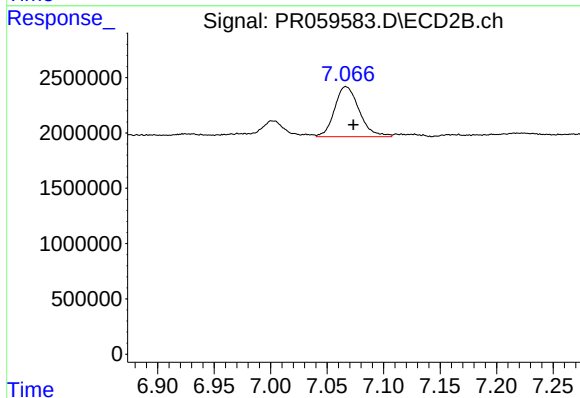
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 2455222
Conc: 12.81 ng/ml



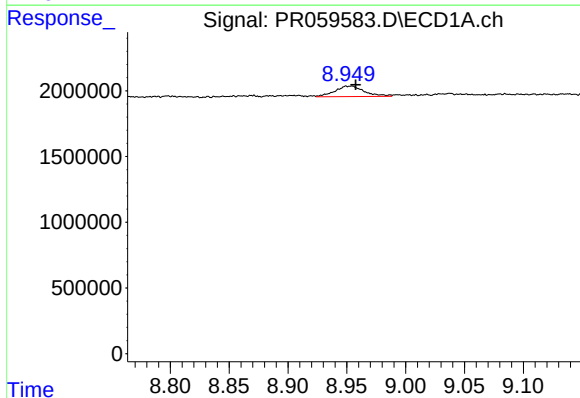
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 533660
Conc: 6.08 ng/ml



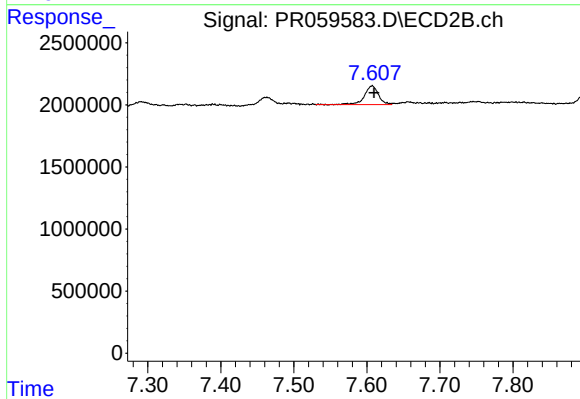
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 6841050
Conc: 18.79 ng/ml



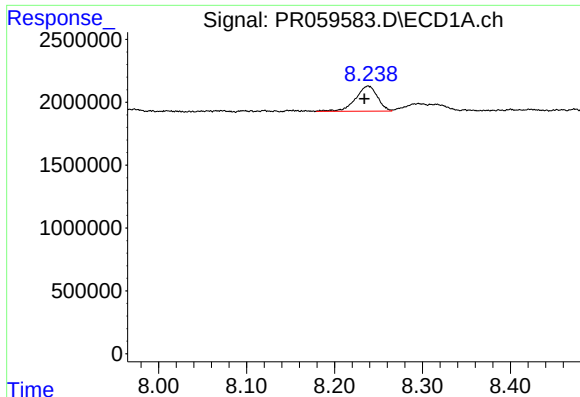
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 1398983
Conc: 14.01 ng/ml



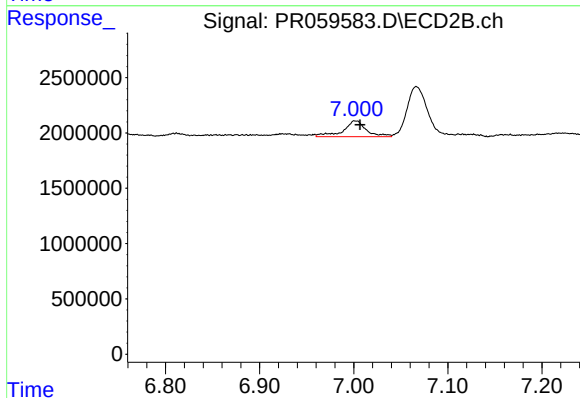
#40 AR-1262-5

R.T.: 7.607 min
Delta R.T.: -0.003 min
Response: 2028929
Conc: 12.58 ng/ml



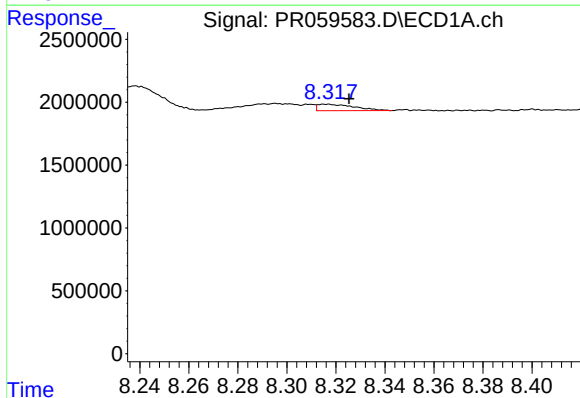
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: 0.004 min
Response: 3460523
Conc: 8.11 ng/ml



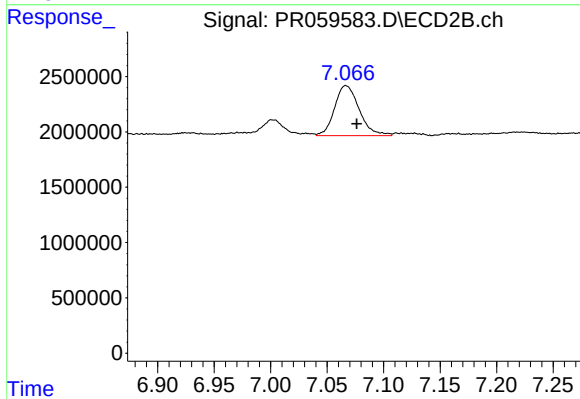
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 2455222
Conc: 3.04 ng/ml



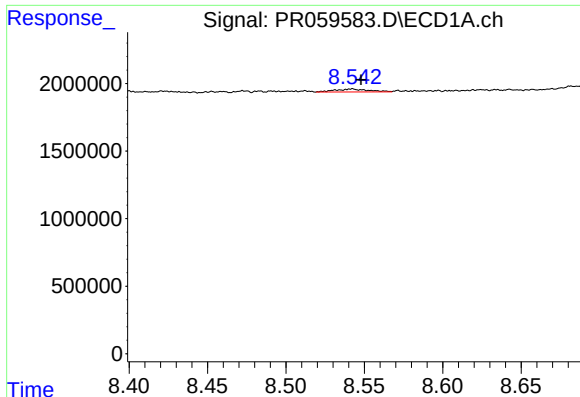
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 533660
Conc: 1.38 ng/ml



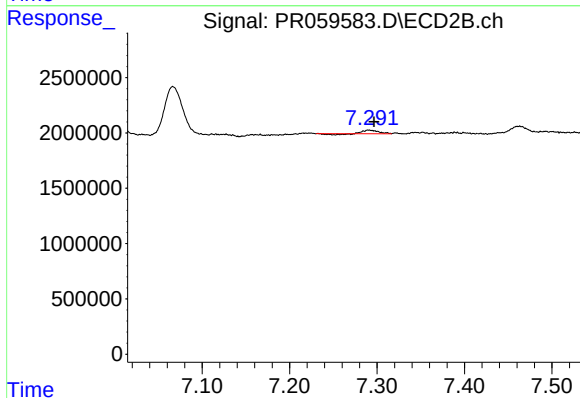
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.010 min
Response: 6841050
Conc: 9.35 ng/ml



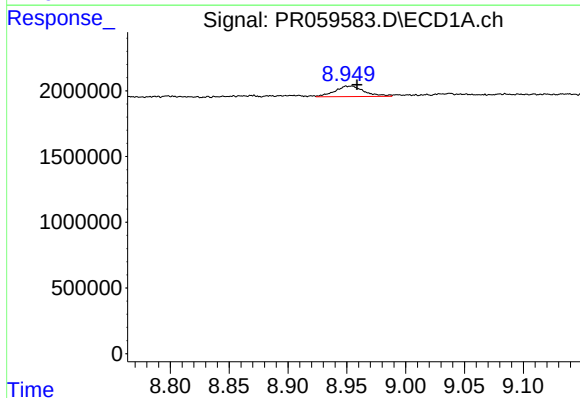
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 321928
Conc: 0.96 ng/ml



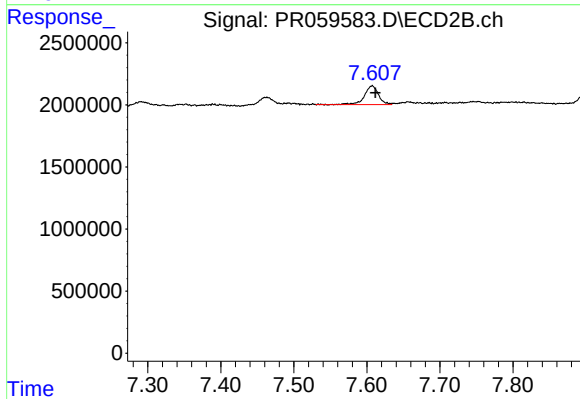
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 314370
Conc: 0.50 ng/ml



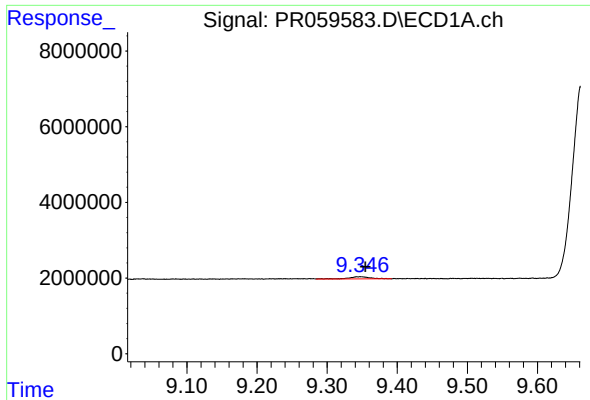
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 1398983
Conc: 9.43 ng/ml



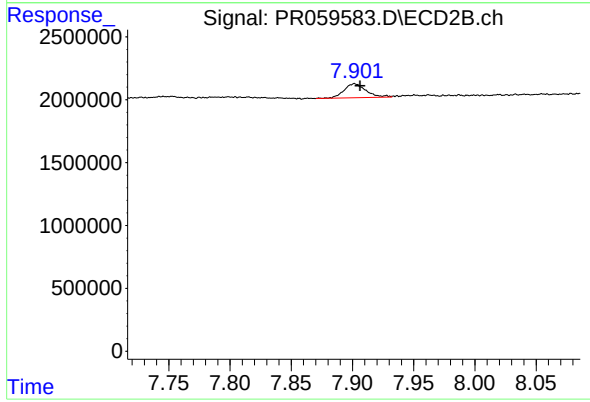
#44 AR-1268-4

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 2028929
Conc: 8.16 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 1214487
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 1389949
Conc: 0.71 ng/ml