

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:21
 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 30 20:45:41 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...	3.694	2.910	52223039	81560000	19.251	20.512
2)	SA Decachlor...	9.668	8.145	78945301	125.5E6	37.746	39.319
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	21226381	33945824	245.056	244.490
4)	L1 AR-1016-2	4.952	4.038	24342074	33972894	204.794	176.329
5)	L1 AR-1016-3	5.016	4.217	13030032	22449450	170.362	221.131 #
6)	L1 AR-1016-4	5.120	4.267	13814288	46613864	222.032	606.931 #
7)	L1 AR-1016-5	5.438	4.483	32194486	57506138	523.756	559.603
8)	L2 AR-1221-1	3.914	3.132	317594	473843	9.376	10.686
9)	L2 AR-1221-2	4.009	3.212	1196147	1587114	49.844	50.251
10)	L2 AR-1221-3	4.086	3.295	2136237	3073847	28.591	28.384
11)	L3 AR-1232-1	4.086	3.295	2136237	3073847	33.150	34.003
12)	L3 AR-1232-2	4.641	4.038	9713644	33972894	325.829	394.078
13)	L3 AR-1232-3	4.952	4.217	24342074	22449450	432.708	508.806
14)	L3 AR-1232-4	5.120	4.308	13814288	47185976	477.728	1234.383 #
15)	L3 AR-1232-5	5.225	4.483	27606736	57506138	1304.061	1292.151
16)	L4 AR-1242-1	4.929	4.021	21226381	33945824	287.857	295.460
17)	L4 AR-1242-2	4.952	4.038	24342074	33972894	240.785	212.777
18)	L4 AR-1242-3	5.016	4.217	13030032	22449450	199.658	266.573 #
19)	L4 AR-1242-4	5.120	4.308	13814288	47185976	258.933	592.223 #
20)	L4 AR-1242-5	5.916	4.851	33794415	81671970	628.649	790.099 #
21)	L5 AR-1248-1	4.929	4.021	21226381	33945824	377.286	390.939
22)	L5 AR-1248-2	5.225	4.267	27606736	46613864	378.682	397.571
23)	L5 AR-1248-3	5.438	4.308	32194486	47185976	374.901	392.930
24)	L5 AR-1248-4	5.875	4.483	34256847	57506138	359.980	390.482
25)	L5 AR-1248-5	5.916	4.893	33794415	56490967	366.483	382.511
26)	L6 AR-1254-1	5.844	4.851	28110889	81671970	297.597	362.546
27)	L6 AR-1254-2	6.084	5.010	34983063	21937633	239.621	114.059 #
28)	L6 AR-1254-3	6.480	5.429	19450003	36859195	126.041	117.333
29)	L6 AR-1254-4	6.793	5.675	13288026	23759471	114.890	122.654
30)	L6 AR-1254-5	7.251	6.118	3474029	7577126	28.049	28.111
31)	L7 AR-1260-1	6.661	5.577	2585512	17969521	22.081	84.097 #
32)	L7 AR-1260-2	6.945	5.774	1868033	3213620	13.462	12.497
33)	L7 AR-1260-3	7.332	5.928	362198	4629920	3.507	19.649 #
34)	L7 AR-1260-4	7.609	6.436	66004	444746	0.563	2.302 #
35)	L7 AR-1260-5	7.923	6.701	682710	1277483	3.004	2.849
36)	L8 AR-1262-1	7.332	6.190	362198	851191	2.401	2.946
37)	L8 AR-1262-2	7.923	6.436	682710	444746	2.611	1.743 #
38)	L8 AR-1262-3	8.239	7.006	488874	339037	2.673	1.769 #
39)	L8 AR-1262-4	8.327	7.071	247893	1156285	2.824	3.176
40)	L8 AR-1262-5	8.957	7.612	296205	459531	2.967	2.850
41)	L9 AR-1268-1	8.239	7.006	488874	339037	1.145	0.420 #

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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

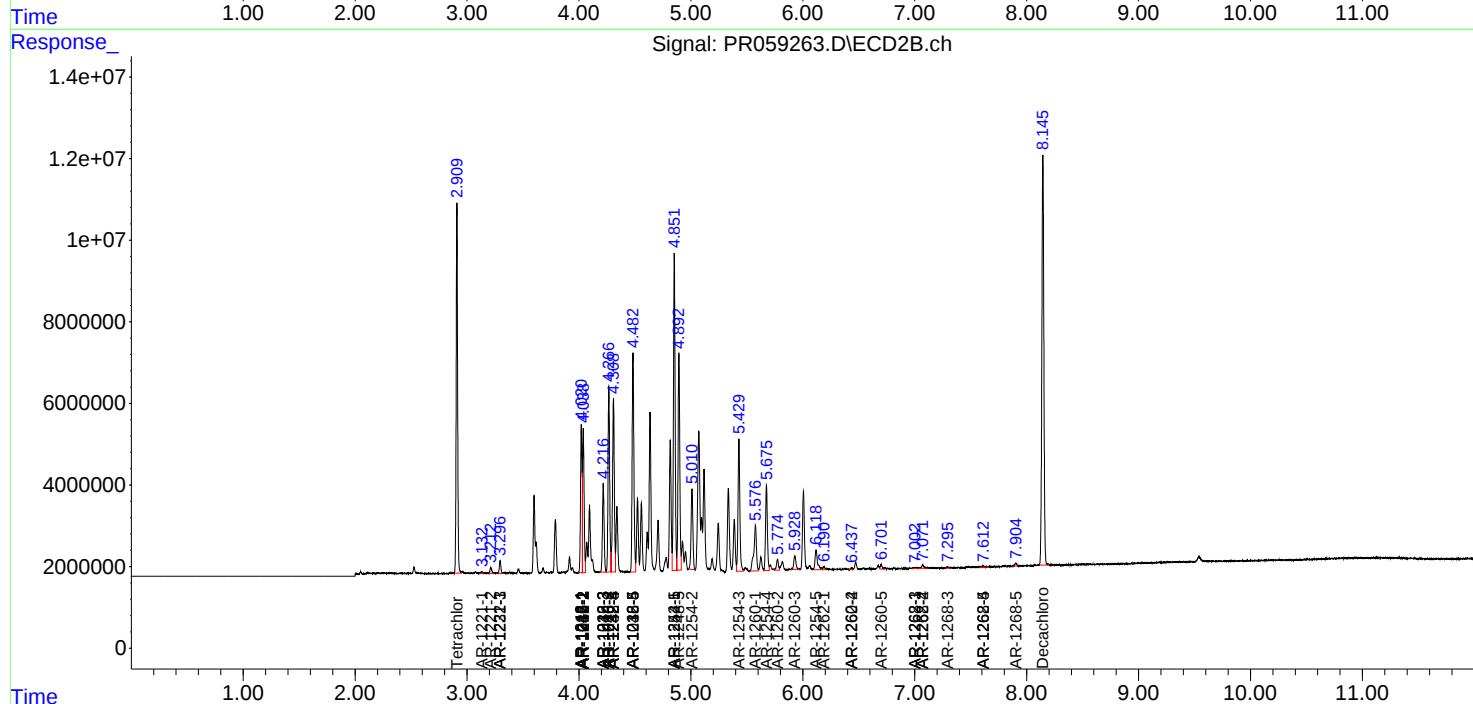
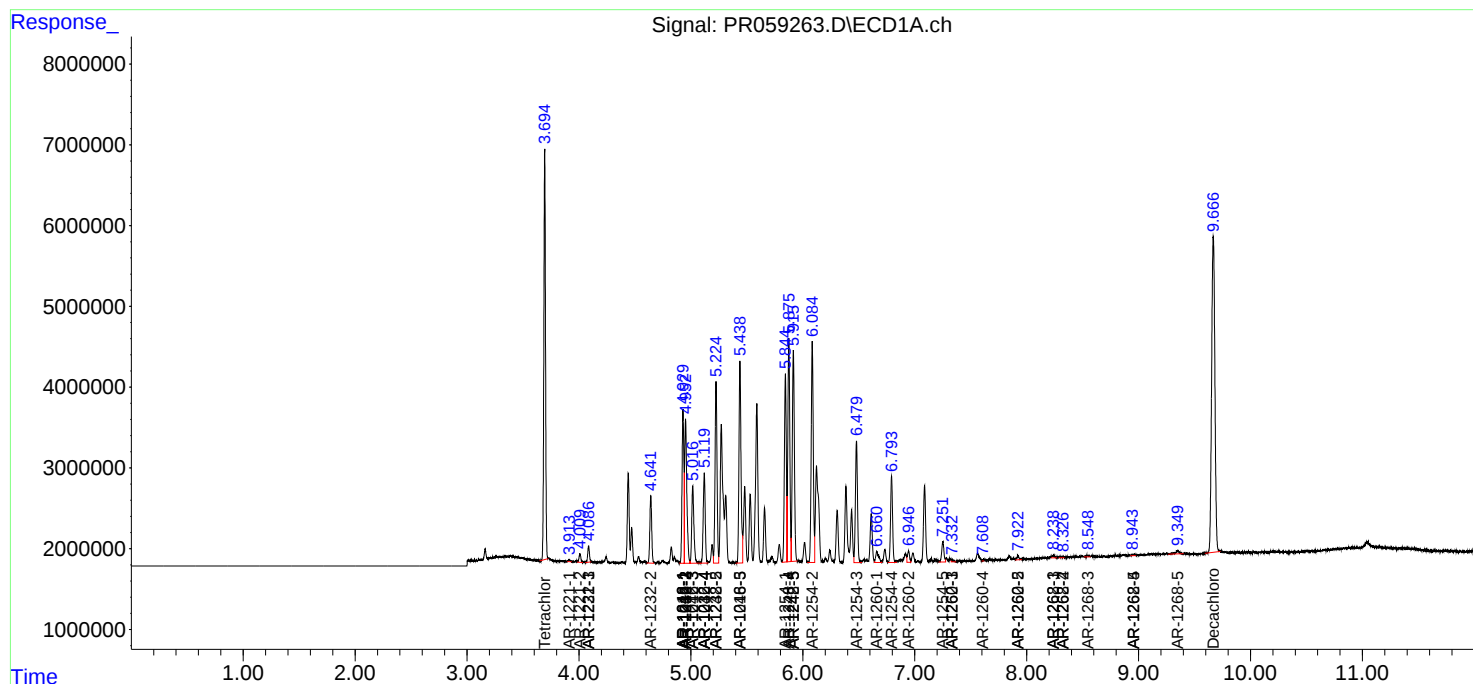
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.327	7.071	247893	1156285	0.642	1.581 #
43) L9	AR-1268-3	8.548	7.296	318535	457645	0.946	0.730
44) L9	AR-1268-4	8.957	7.612	296205	459531	1.997	1.847
45) L9	AR-1268-5	9.350	7.904	1113026	879110	1.028	0.452 #

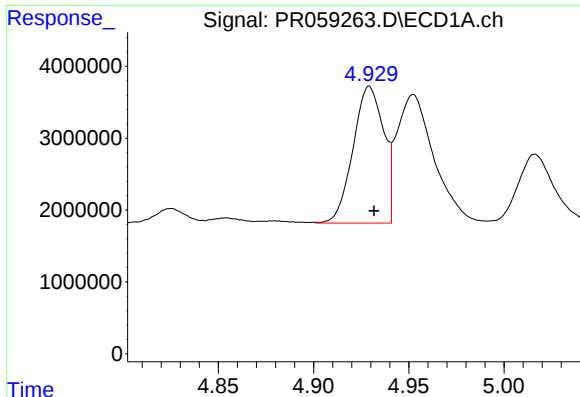
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

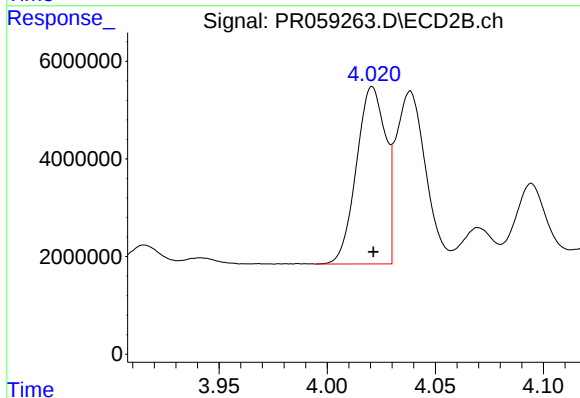
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





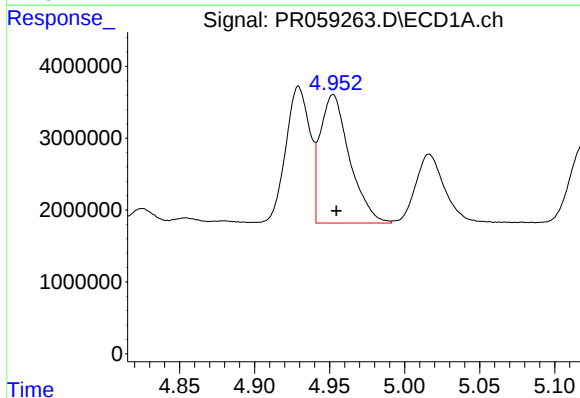
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 21226381
Conc: 245.06 ng/ml



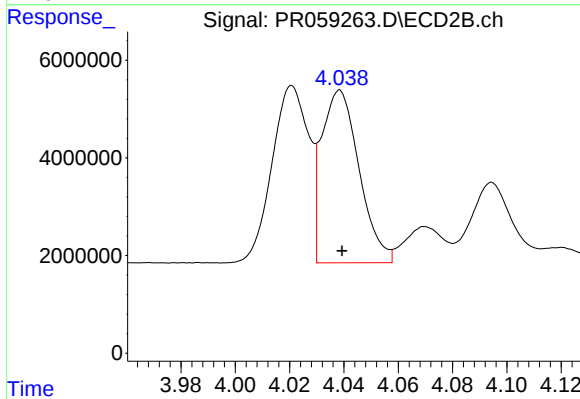
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 33945824
Conc: 244.49 ng/ml



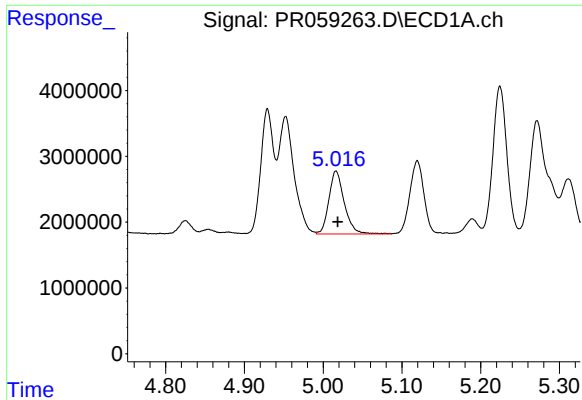
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 24342074
Conc: 204.79 ng/ml



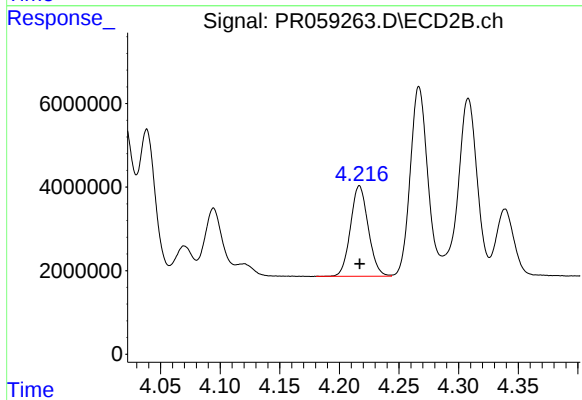
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 33972894
Conc: 176.33 ng/ml



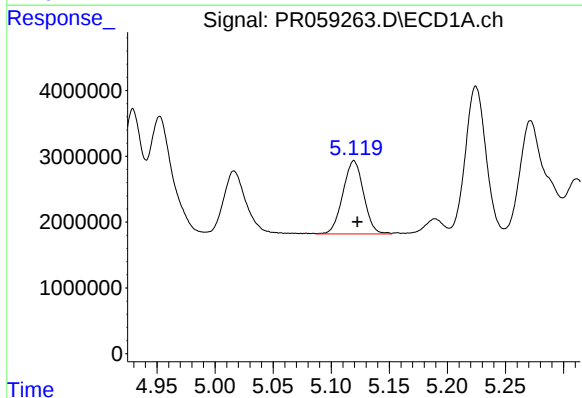
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 13030032
Conc: 170.36 ng/ml



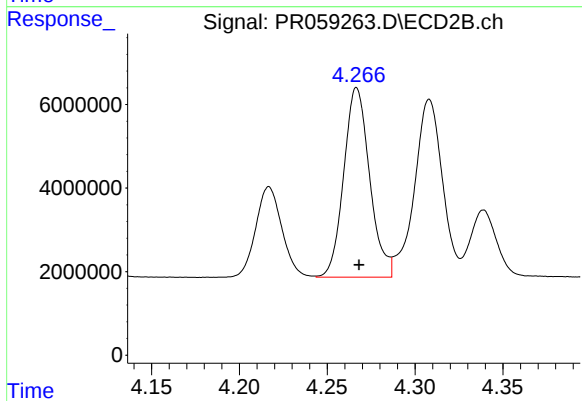
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 22449450
Conc: 221.13 ng/ml



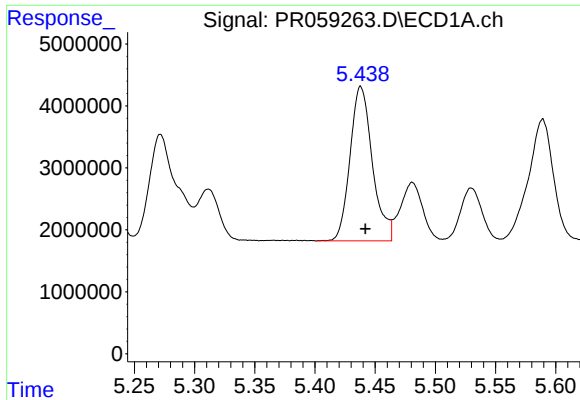
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 13814288
Conc: 222.03 ng/ml



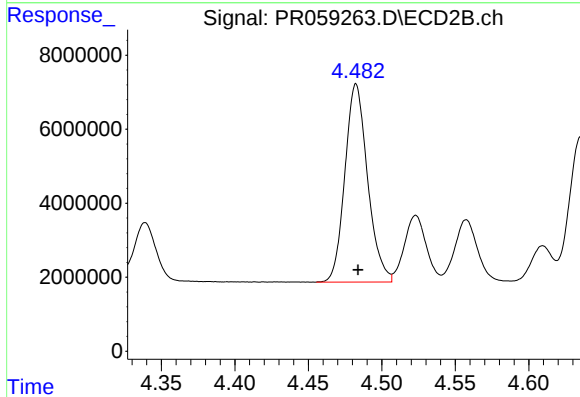
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 46613864
Conc: 606.93 ng/ml



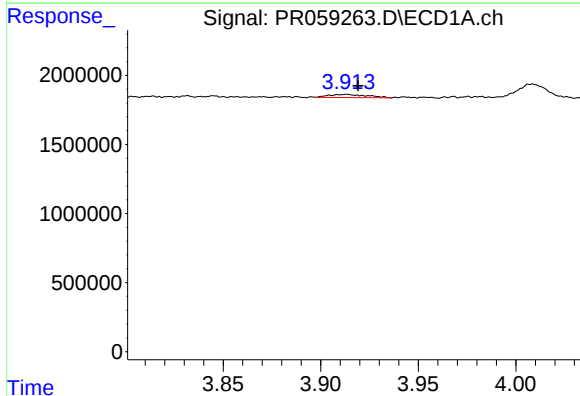
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 32194486
Conc: 523.76 ng/ml



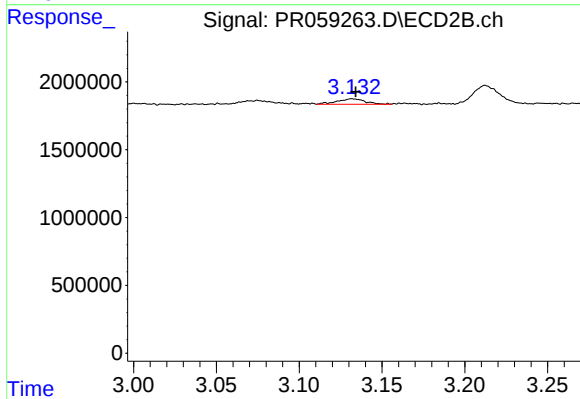
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 57506138
Conc: 559.60 ng/ml



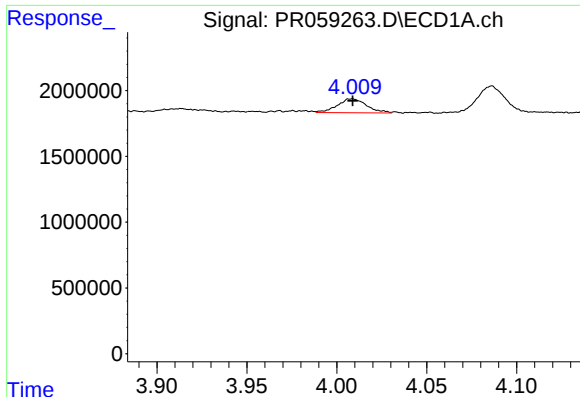
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.006 min
Response: 317594
Conc: 9.38 ng/ml



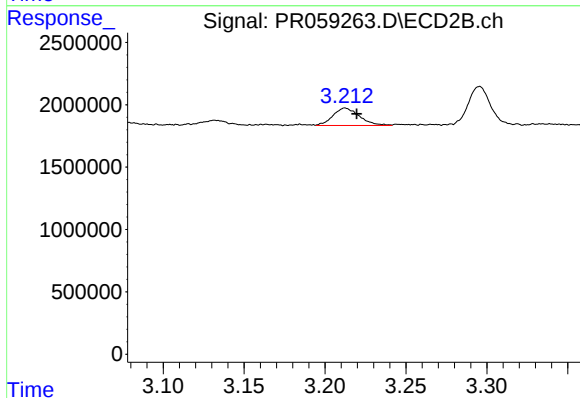
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 473843
Conc: 10.69 ng/ml



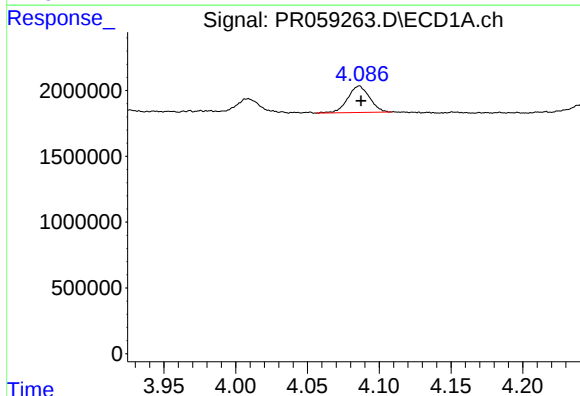
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1196147
Conc: 49.84 ng/ml



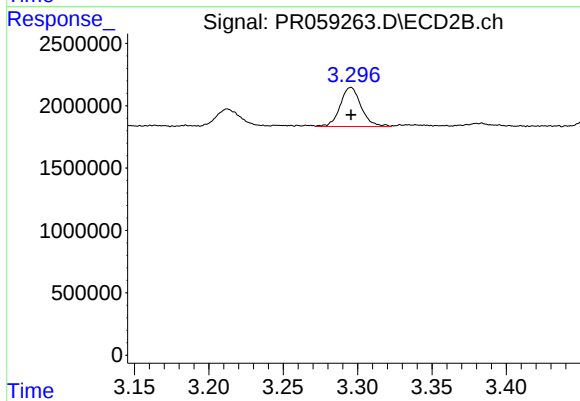
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.007 min
Response: 1587114
Conc: 50.25 ng/ml



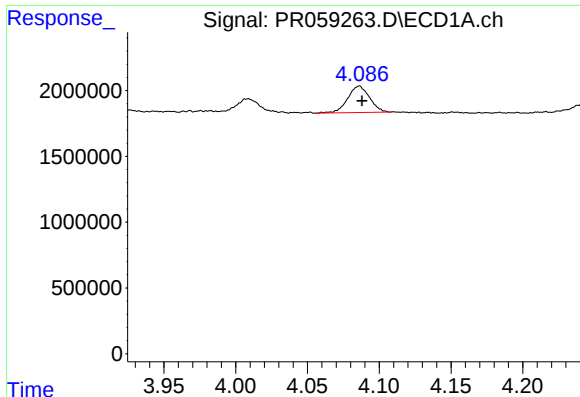
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 2136237
Conc: 28.59 ng/ml



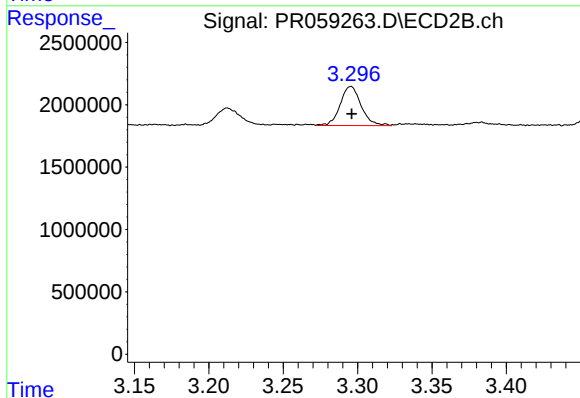
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 3073847
Conc: 28.38 ng/ml



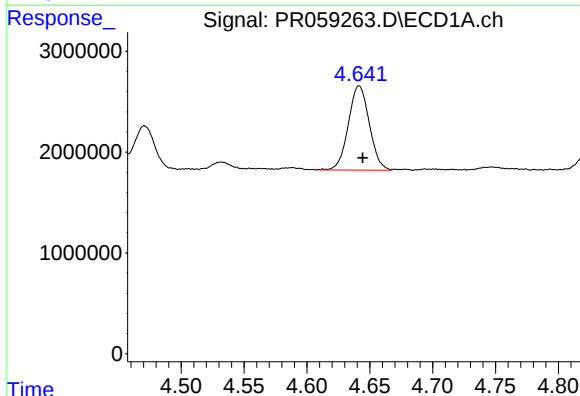
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 2136237
Conc: 33.15 ng/ml



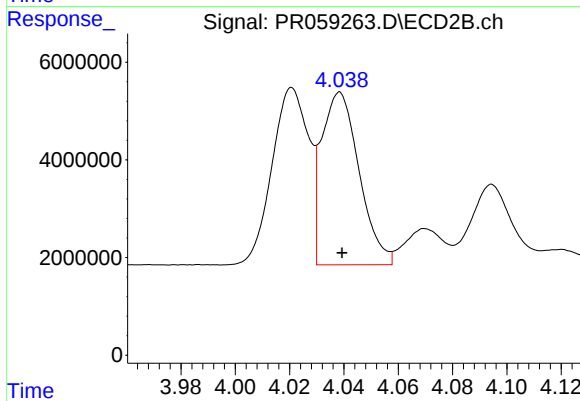
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 3073847
Conc: 34.00 ng/ml



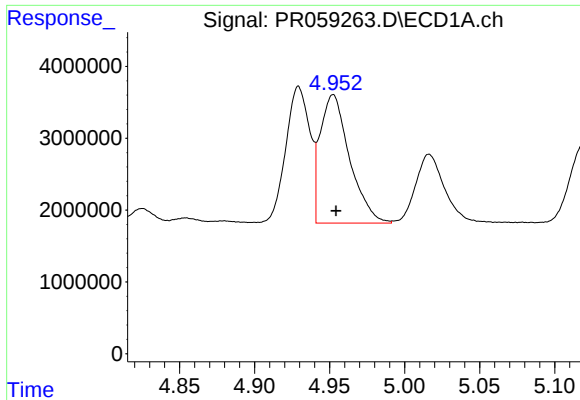
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 9713644
Conc: 325.83 ng/ml



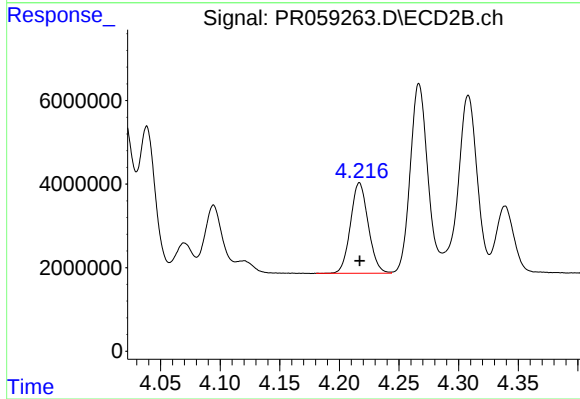
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 33972894
Conc: 394.08 ng/ml



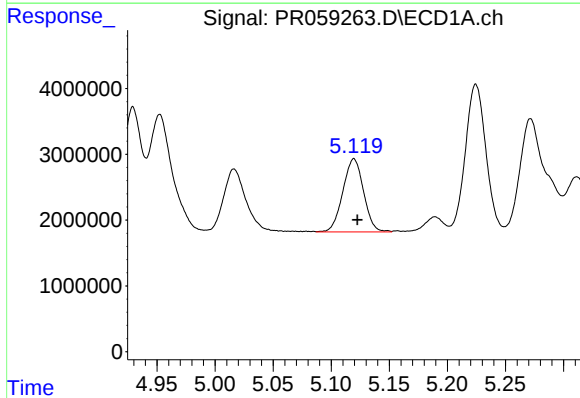
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 24342074
Conc: 432.71 ng/ml



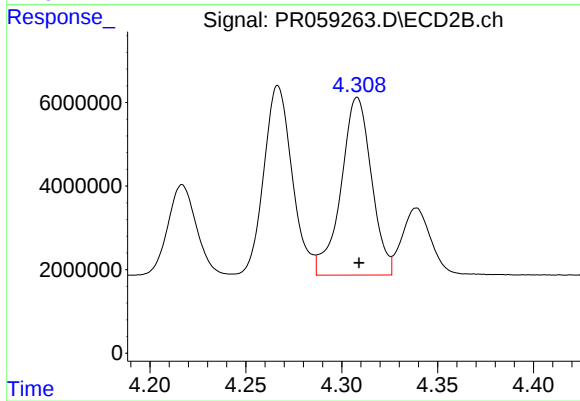
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 22449450
Conc: 508.81 ng/ml



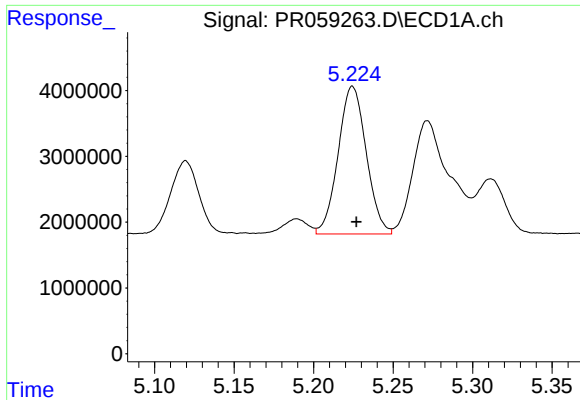
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 13814288
Conc: 477.73 ng/ml



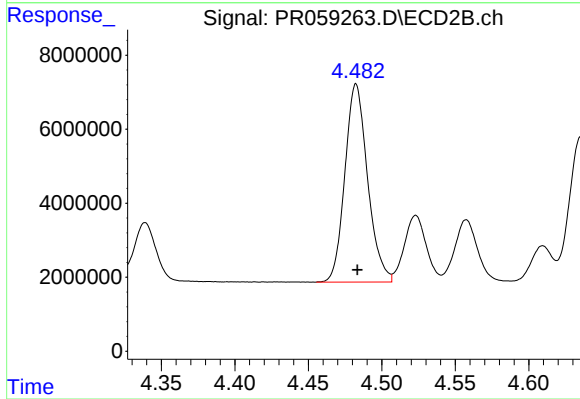
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 47185976
Conc: 1234.38 ng/ml



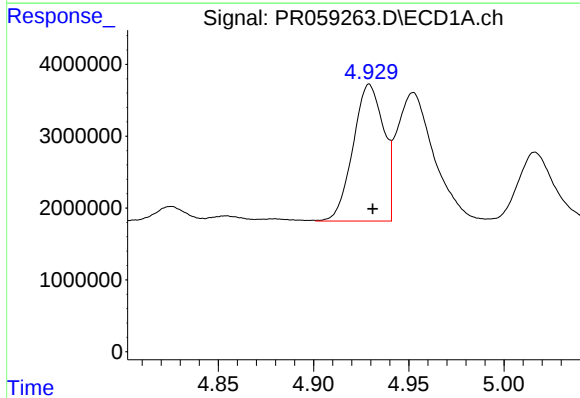
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 27606736
Conc: 1304.06 ng/ml



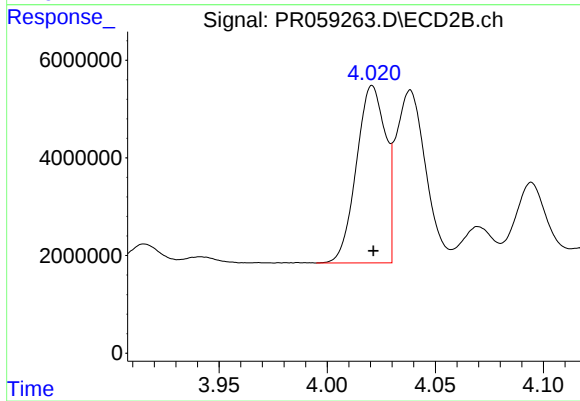
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 57506138
Conc: 1292.15 ng/ml



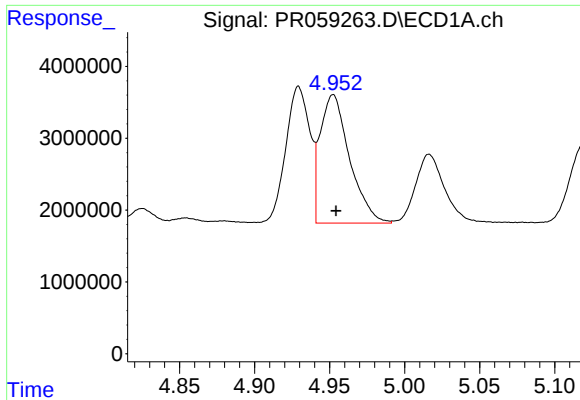
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 21226381
Conc: 287.86 ng/ml



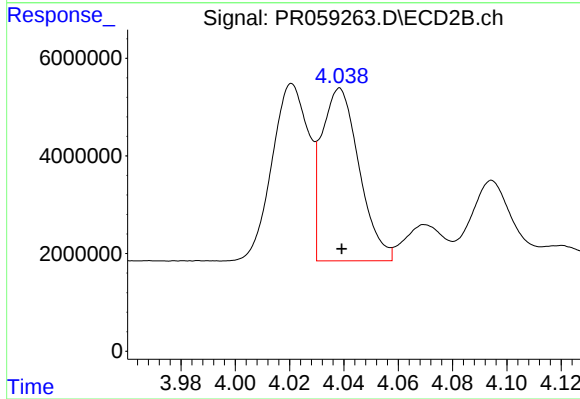
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 33945824
Conc: 295.46 ng/ml



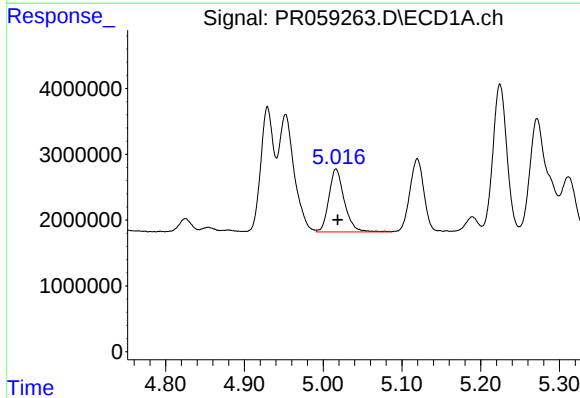
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 24342074
Conc: 240.79 ng/ml



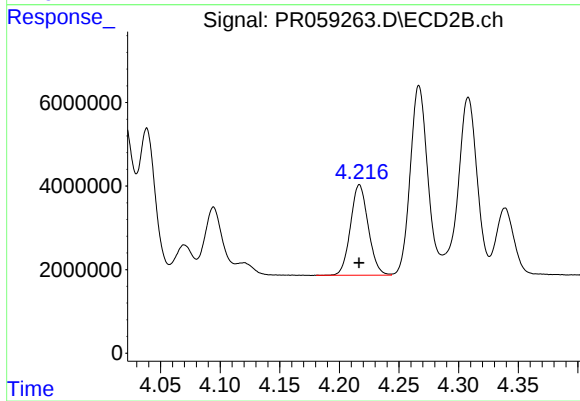
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 33972894
Conc: 212.78 ng/ml



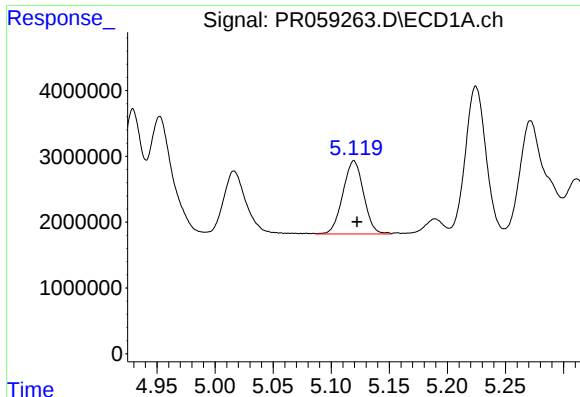
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 13030032
Conc: 199.66 ng/ml



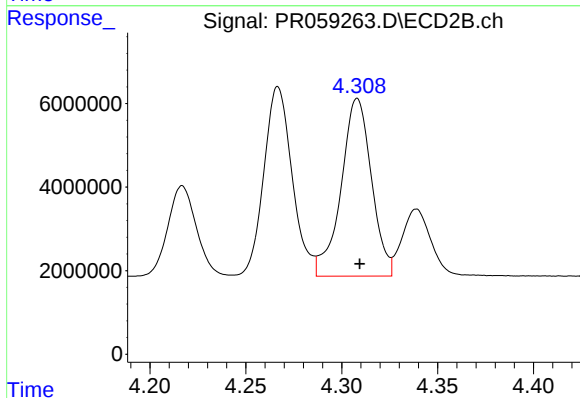
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 22449450
Conc: 266.57 ng/ml



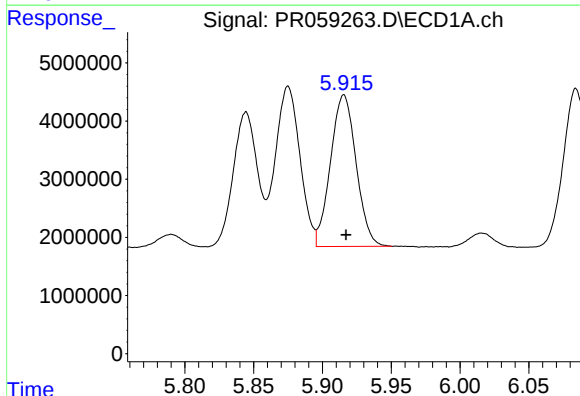
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 13814288
Conc: 258.93 ng/ml



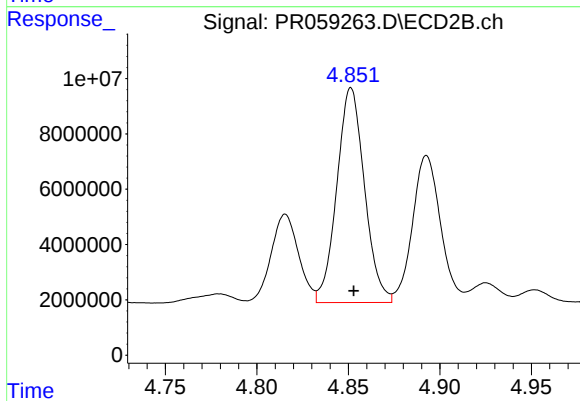
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 47185976
Conc: 592.22 ng/ml



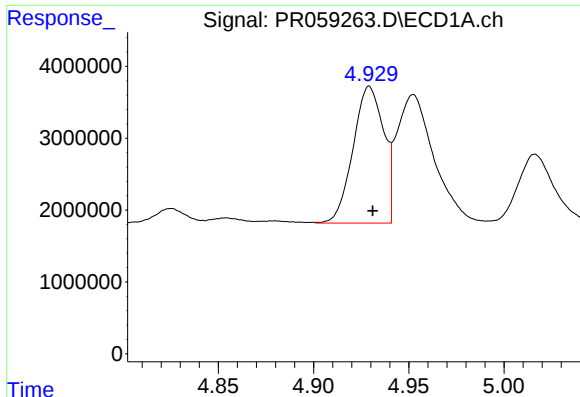
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 33794415
Conc: 628.65 ng/ml



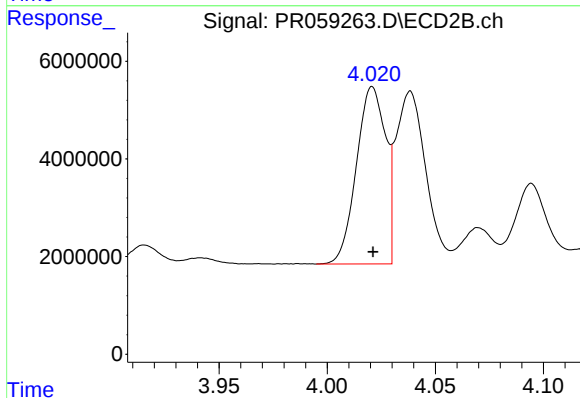
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 81671970
Conc: 790.10 ng/ml



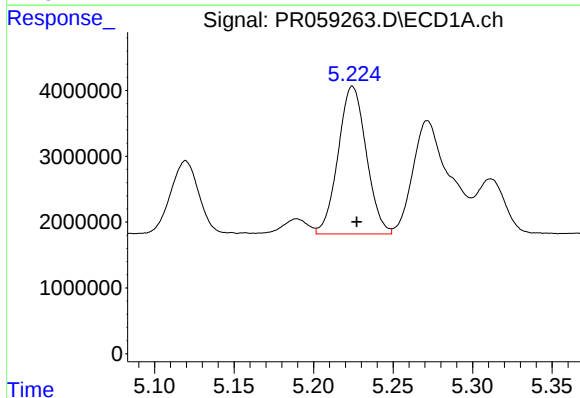
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 21226381
Conc: 377.29 ng/ml



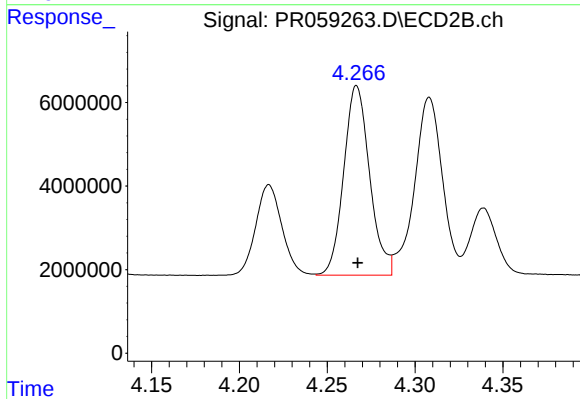
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 33945824
Conc: 390.94 ng/ml



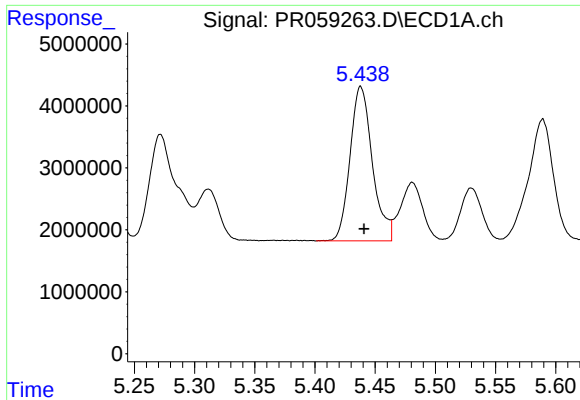
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 27606736
Conc: 378.68 ng/ml



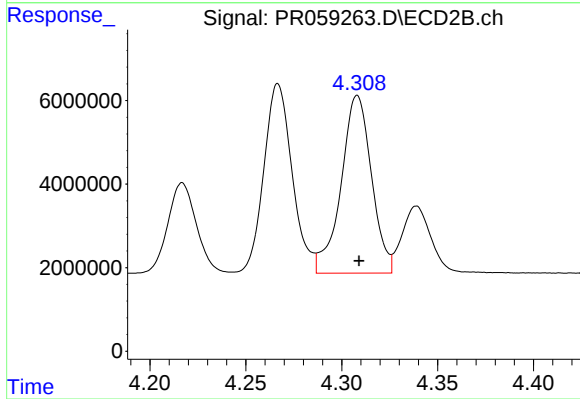
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 46613864
Conc: 397.57 ng/ml



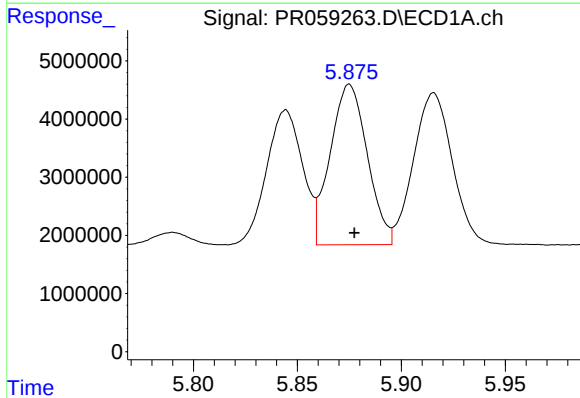
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 32194486
Conc: 374.90 ng/ml



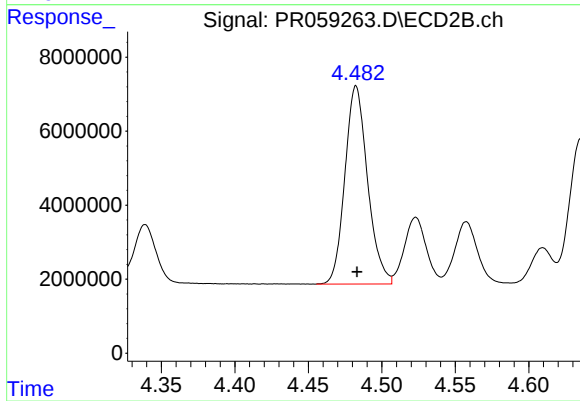
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 47185976
Conc: 392.93 ng/ml



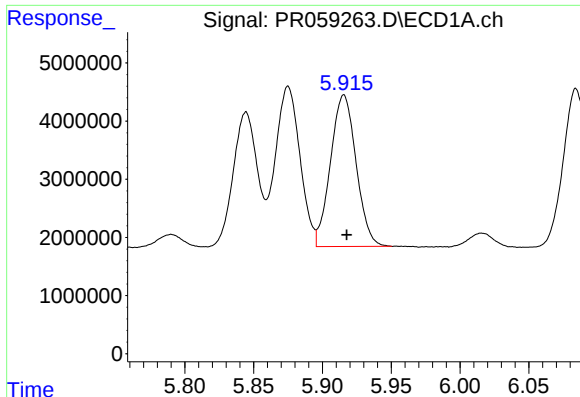
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 34256847
Conc: 359.98 ng/ml



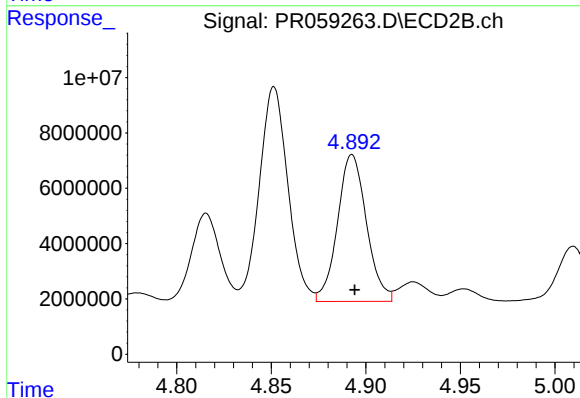
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 57506138
Conc: 390.48 ng/ml



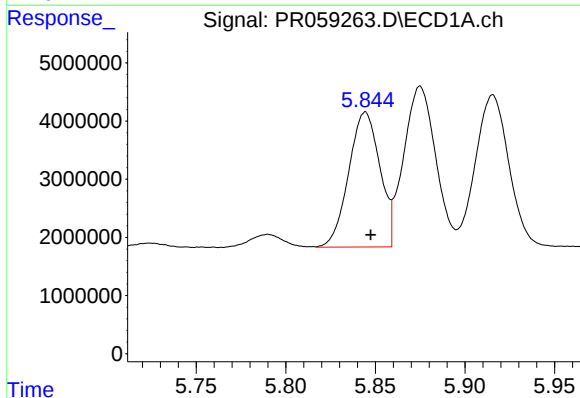
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 33794415
Conc: 366.48 ng/ml



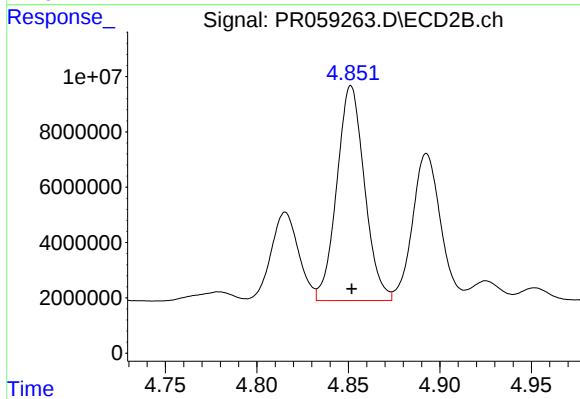
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 56490967
Conc: 382.51 ng/ml



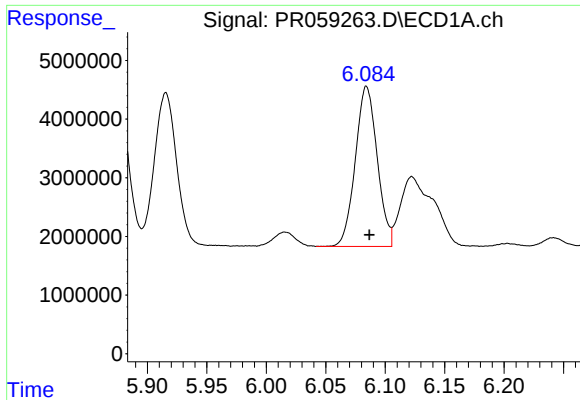
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 28110889
Conc: 297.60 ng/ml



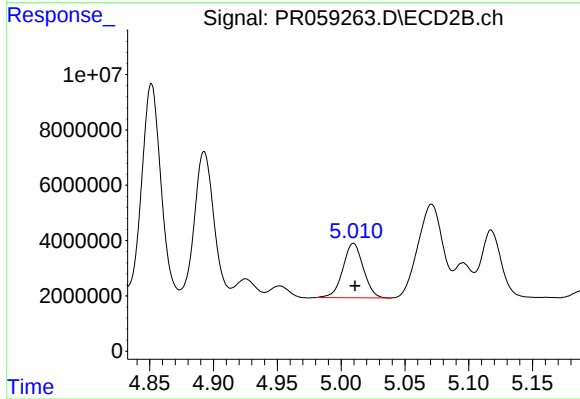
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 81671970
Conc: 362.55 ng/ml



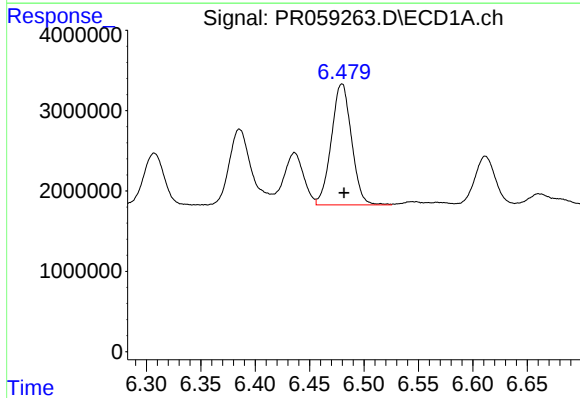
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 34983063
Conc: 239.62 ng/ml



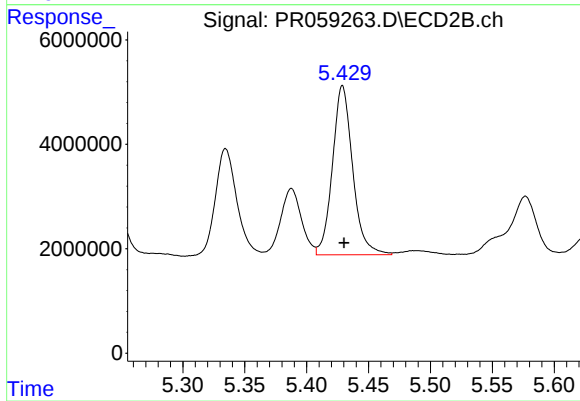
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 21937633
Conc: 114.06 ng/ml



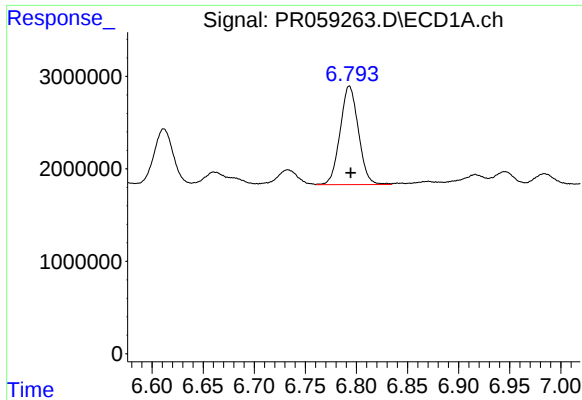
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 19450003
Conc: 126.04 ng/ml



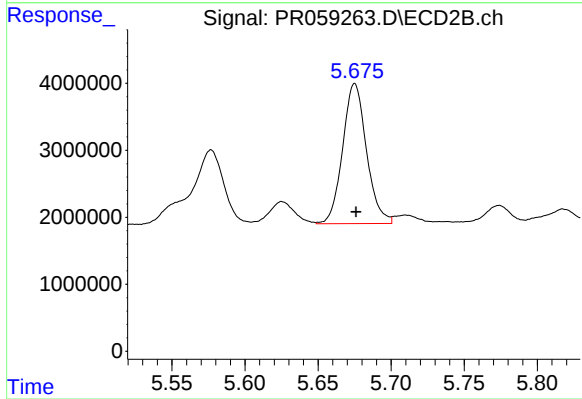
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 36859195
Conc: 117.33 ng/ml



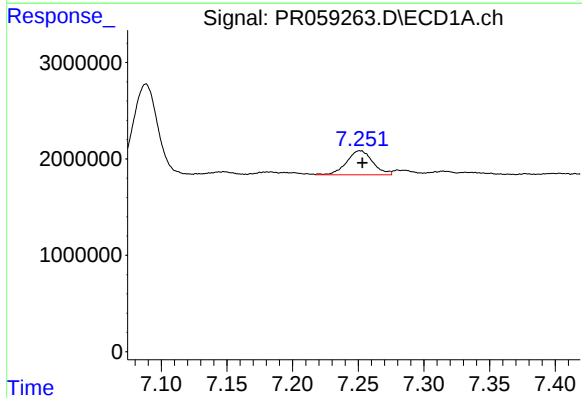
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 13288026
Conc: 114.89 ng/ml



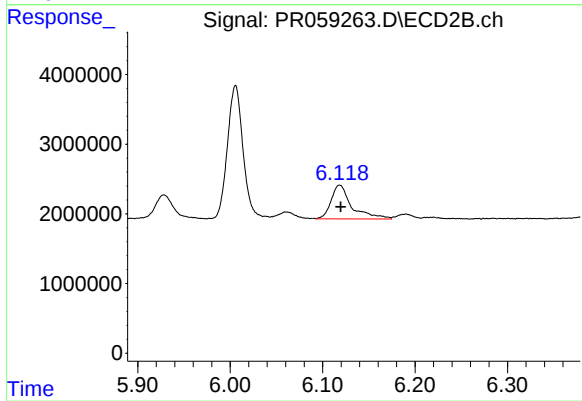
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 23759471
Conc: 122.65 ng/ml



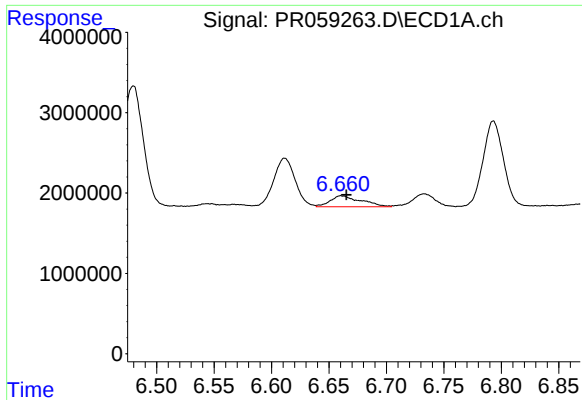
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 3474029
Conc: 28.05 ng/ml



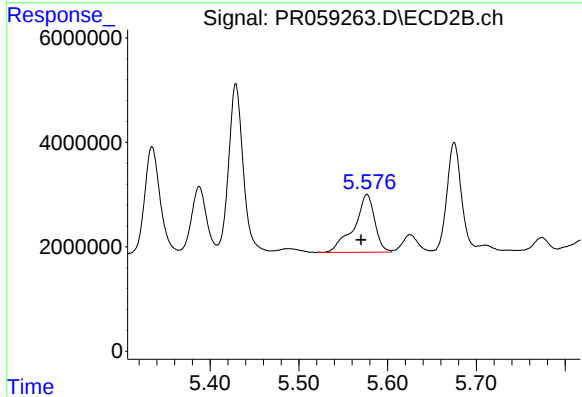
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 7577126
Conc: 28.11 ng/ml



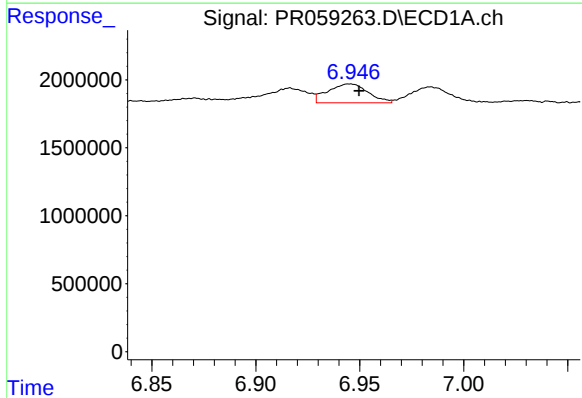
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.005 min
Response: 2585512
Conc: 22.08 ng/ml



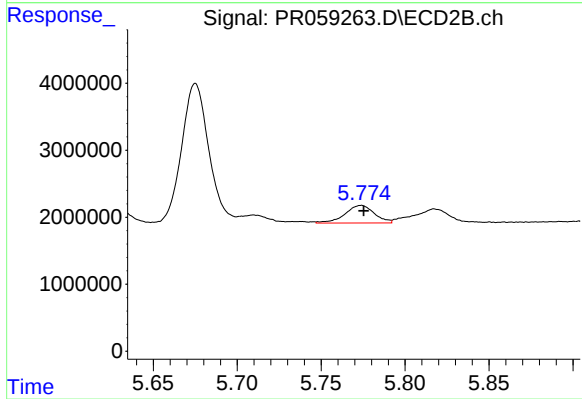
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.006 min
Response: 17969521
Conc: 84.10 ng/ml



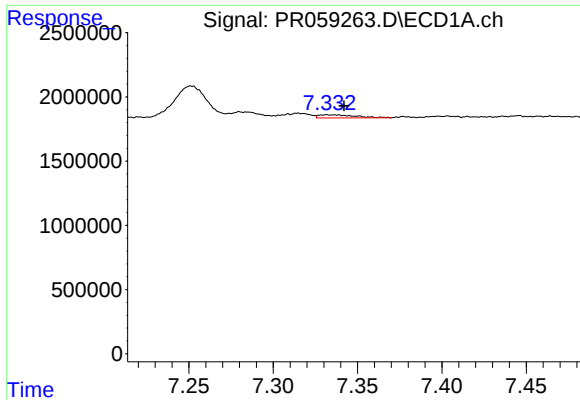
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 1868033
Conc: 13.46 ng/ml



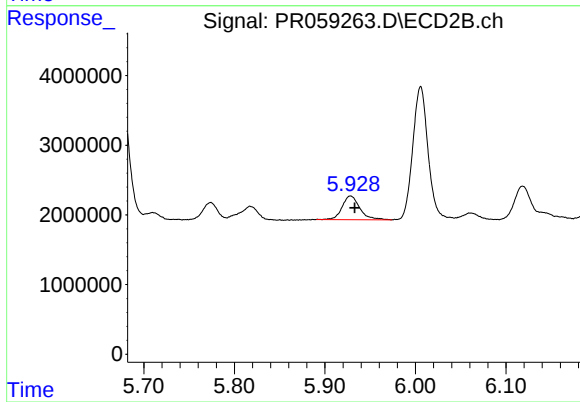
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 3213620
Conc: 12.50 ng/ml



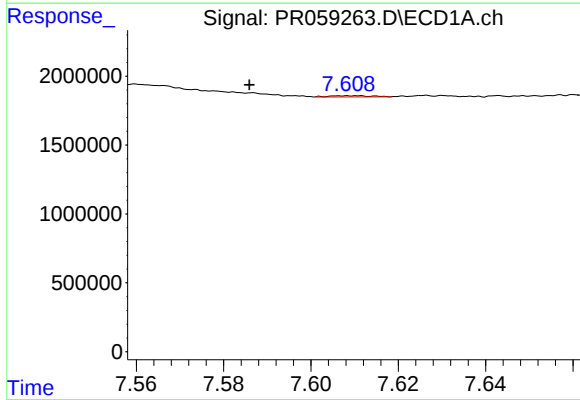
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 362198
Conc: 3.51 ng/ml



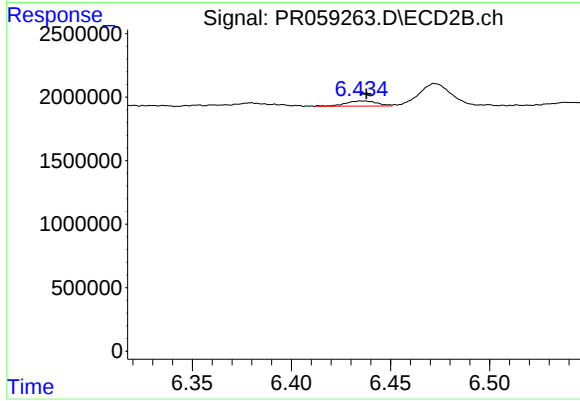
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 4629920
Conc: 19.65 ng/ml



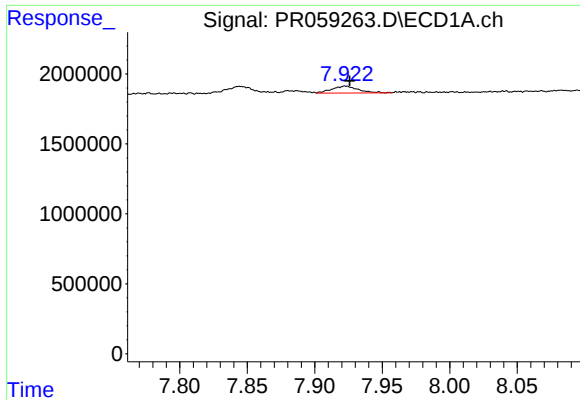
#34 AR-1260-4

R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 66004
Conc: 0.56 ng/ml



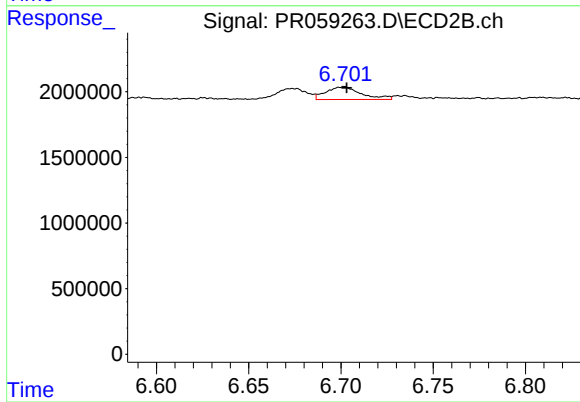
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 444746
Conc: 2.30 ng/ml



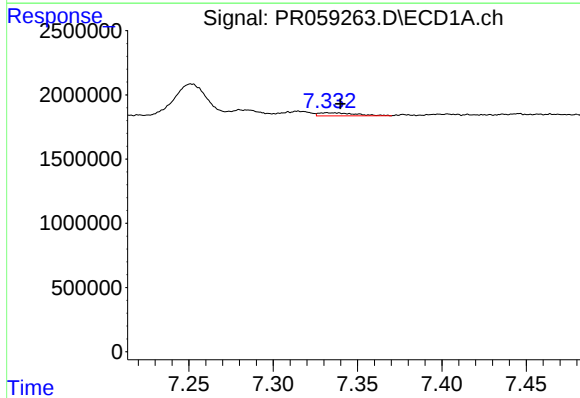
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 682710
Conc: 3.00 ng/ml



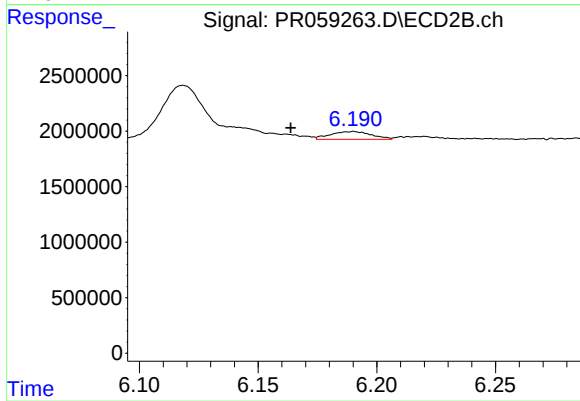
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 1277483
Conc: 2.85 ng/ml



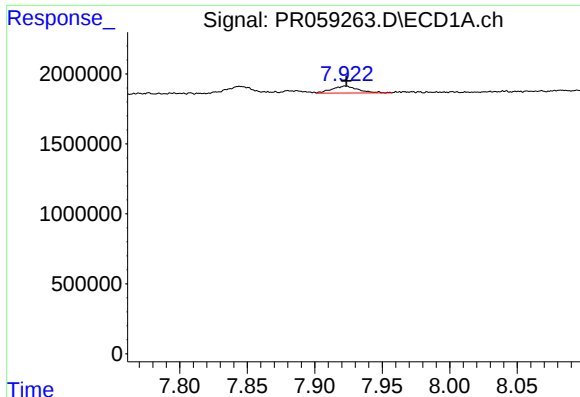
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 362198
Conc: 2.40 ng/ml



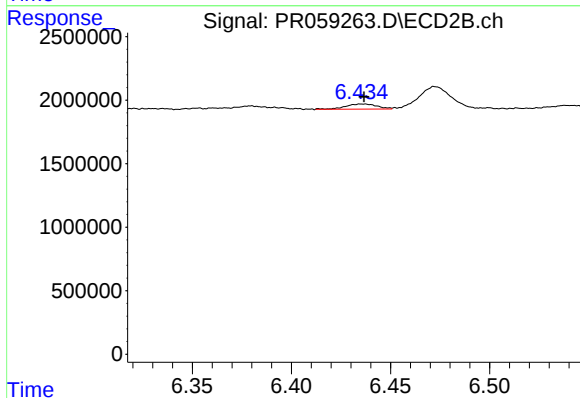
#36 AR-1262-1

R.T.: 6.190 min
Delta R.T.: 0.026 min
Response: 851191
Conc: 2.95 ng/ml



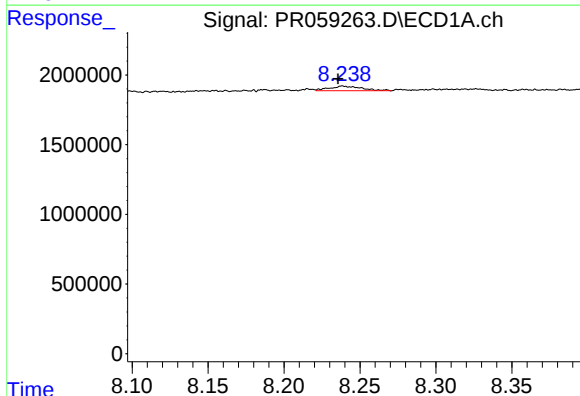
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 682710
Conc: 2.61 ng/ml



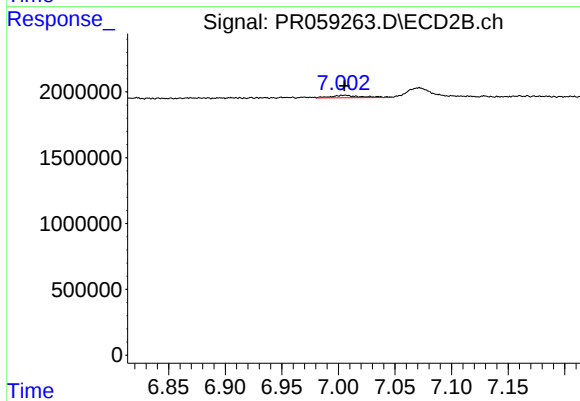
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 444746
Conc: 1.74 ng/ml



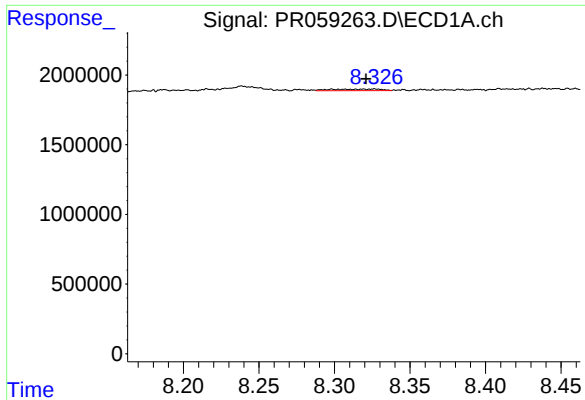
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 488874
Conc: 2.67 ng/ml



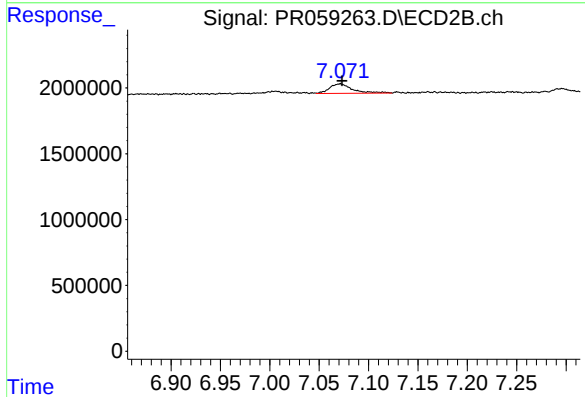
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 339037
Conc: 1.77 ng/ml



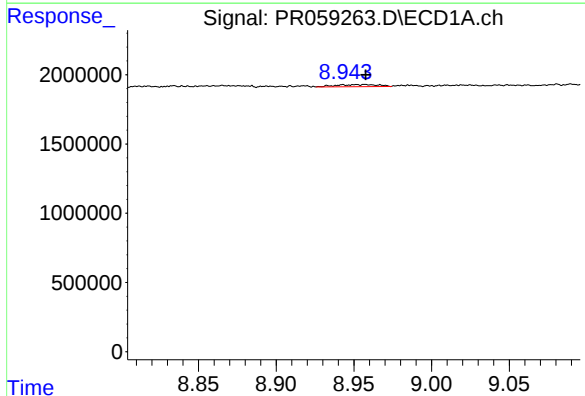
#39 AR-1262-4

R.T.: 8.327 min
Delta R.T.: 0.006 min
Response: 247893
Conc: 2.82 ng/ml



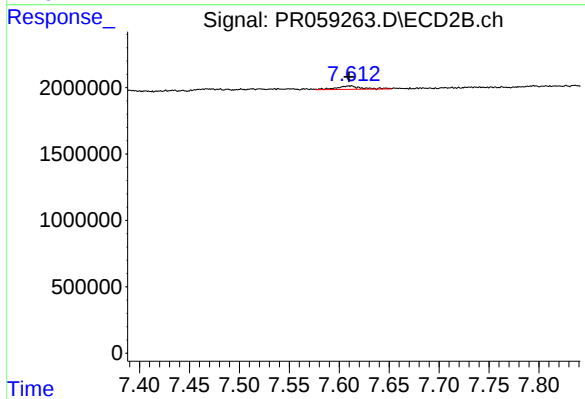
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 1156285
Conc: 3.18 ng/ml



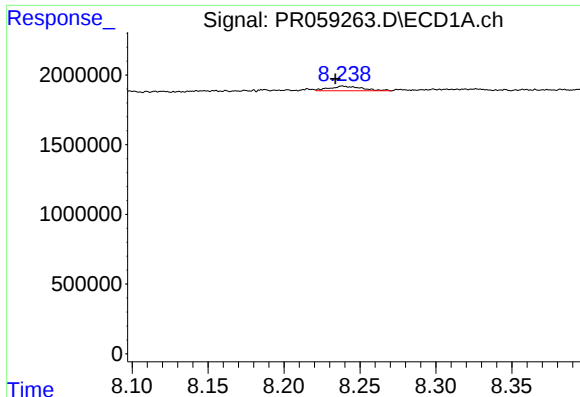
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 296205
Conc: 2.97 ng/ml



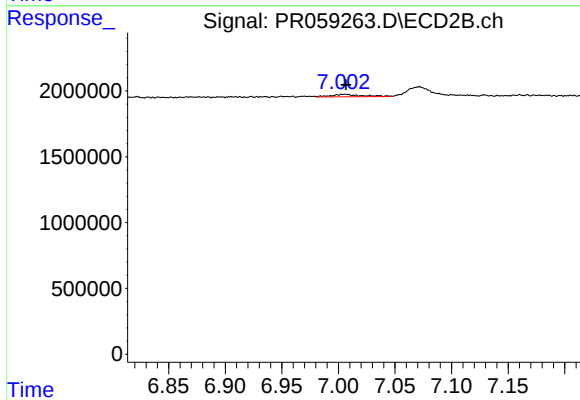
#40 AR-1262-5

R.T.: 7.612 min
Delta R.T.: 0.002 min
Response: 459531
Conc: 2.85 ng/ml



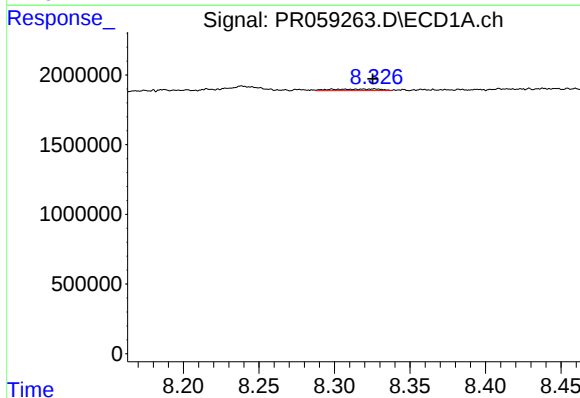
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.005 min
Response: 488874
Conc: 1.15 ng/ml



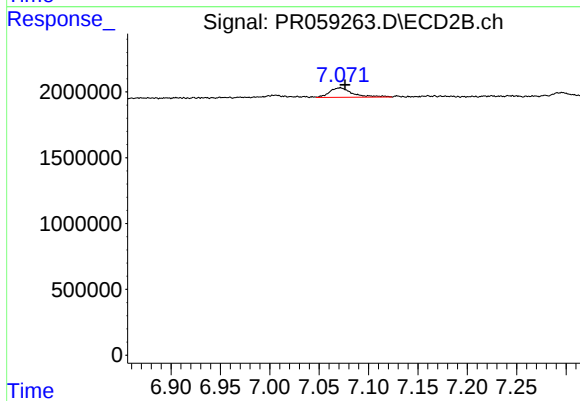
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 339037
Conc: 0.42 ng/ml



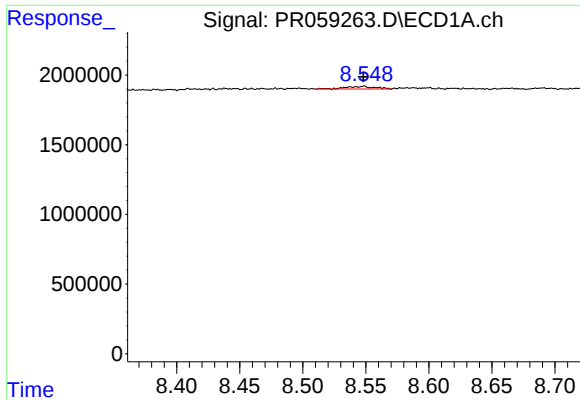
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: 0.001 min
Response: 247893
Conc: 0.64 ng/ml



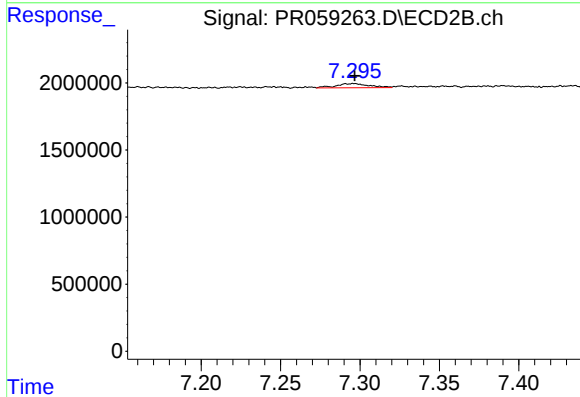
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 1156285
Conc: 1.58 ng/ml



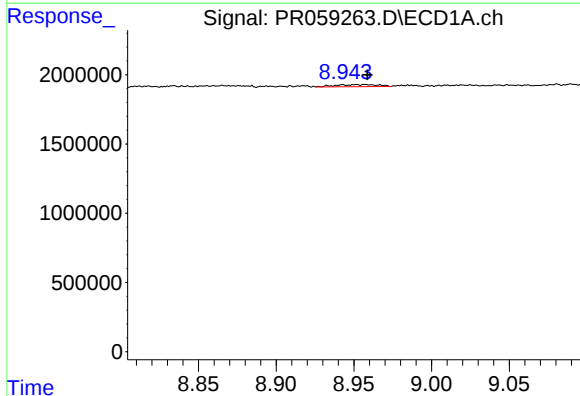
#43 AR-1268-3

R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 318535
Conc: 0.95 ng/ml



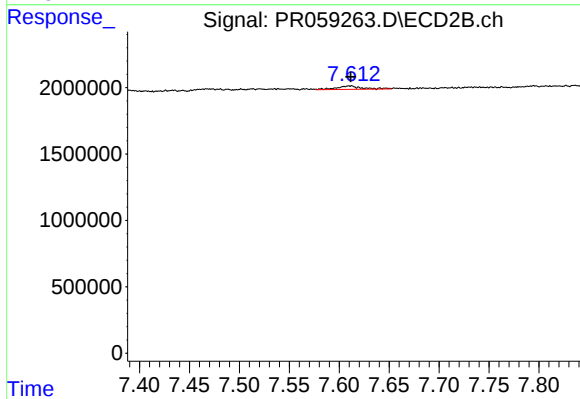
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 457645
Conc: 0.73 ng/ml



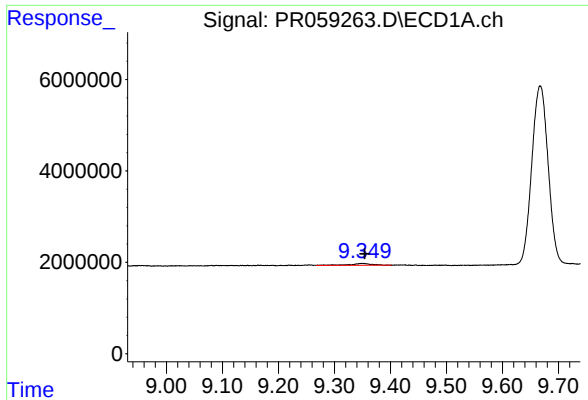
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.001 min
Response: 296205
Conc: 2.00 ng/ml



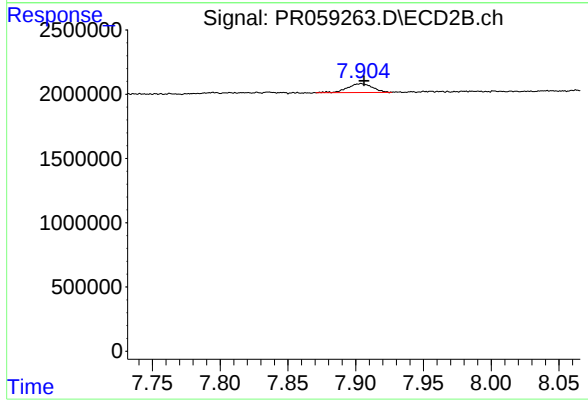
#44 AR-1268-4

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 459531
Conc: 1.85 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 1113026
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 879110
Conc: 0.45 ng/ml