

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 10:59
 Operator : YP\AJ
 Sample : 04473-04DL2 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:13:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.663	2.879	2229865	475581	0.344	0.139 #
2)	SA Decachlor...	9.660	8.170	1402093	500706	0.379	0.168 #
Target Compounds							
3)	L1 AR-1016-1	4.905	4.004	78305549	45488177	400.821	404.089
4)	L1 AR-1016-2	4.927	4.022	95902280	51402494	340.390	302.560
5)	L1 AR-1016-3	4.992	4.202	48421068	31229833	288.201	359.282
6)	L1 AR-1016-4	5.095	4.253	51704997	59092700	376.719	873.765 #
7)	L1 AR-1016-5	5.415	4.471	115.2E6	73630241	863.227	850.224
8)	L2 AR-1221-1	3.891	3.107	2110387	765880	29.076	20.683 #
9)	L2 AR-1221-2	3.981	3.194	2139947	985373	45.591	38.213
10)	L2 AR-1221-3	4.060	3.271	12972827	6765016	80.402	70.605
11)	L3 AR-1232-1	4.060	3.271	12972827	6765016	95.640	84.890
12)	L3 AR-1232-2	4.617	4.022	36658154	51402494	578.877	686.938
13)	L3 AR-1232-3	4.927	4.202	95902280	31229833	762.281	829.474
14)	L3 AR-1232-4	5.095	4.295	51704997	59625050	853.384	1879.214 #
15)	L3 AR-1232-5	5.201	4.471	96206596	73630241	2224.112	2042.021
16)	L4 AR-1242-1	4.905	4.004	78305549	45488177	469.700	476.485
17)	L4 AR-1242-2	4.927	4.022	95902280	51402494	401.914	359.972
18)	L4 AR-1242-3	4.992	4.202	48421068	31229833	341.026	426.330 #
19)	L4 AR-1242-4	5.095	4.295	51704997	59625050	441.155	871.750 #
20)	L4 AR-1242-5	5.892	4.844	125.5E6	107.8E6	1082.582	1232.862
21)	L5 AR-1248-1	4.905	4.004	78305549	45488177	605.609	608.999
22)	L5 AR-1248-2	5.201	4.253	96206596	59092700	567.328	553.565
23)	L5 AR-1248-3	5.415	4.295	115.2E6	59625050	570.813	560.636
24)	L5 AR-1248-4	5.852	4.471	127.6E6	73630241	585.867	566.755
25)	L5 AR-1248-5	5.892	4.886	125.5E6	75809932	596.627	589.768
26)	L6 AR-1254-1	5.821	4.844	99145063	107.8E6	451.835	546.228
27)	L6 AR-1254-2	6.061	5.005	125.6E6	28963122	378.869	171.349 #
28)	L6 AR-1254-3	6.457	5.428	67475918	49035035	200.293	180.629
29)	L6 AR-1254-4	6.771	5.678	42623172	31234177	183.912	186.179
30)	L6 AR-1254-5	7.230	6.126	10861983	9457331	44.478	40.668
31)	L7 AR-1260-1	6.639	5.577	7660844	23017483	31.887	129.742 #
32)	L7 AR-1260-2	6.924	5.778	5529180	4363560	20.157	20.499
33)	L7 AR-1260-3	7.318	5.934	1784670	5704234	9.333	28.638 #
34)	L7 AR-1260-4	7.593	6.444	96466	1188669	0.441	7.259 #
35)	L7 AR-1260-5	7.904	6.715	2972346	2617028	6.868	6.611
36)	L8 AR-1262-1	7.318	6.170	1784670	1242692	5.858	4.914
37)	L8 AR-1262-2	7.904	6.715	2972346	2617028	5.798	5.706
38)	L8 AR-1262-3	8.225	7.029	1792503	1602802	5.367	9.008 #
39)	L8 AR-1262-4	8.303	7.088	1529137	2236724	6.143	6.649
40)	L8 AR-1262-5	8.949	7.632	981369	815440	5.498	5.404
41)	L9 AR-1268-1	8.225	7.029	1792503	1602802	2.986	2.969

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ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 26 14:13:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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

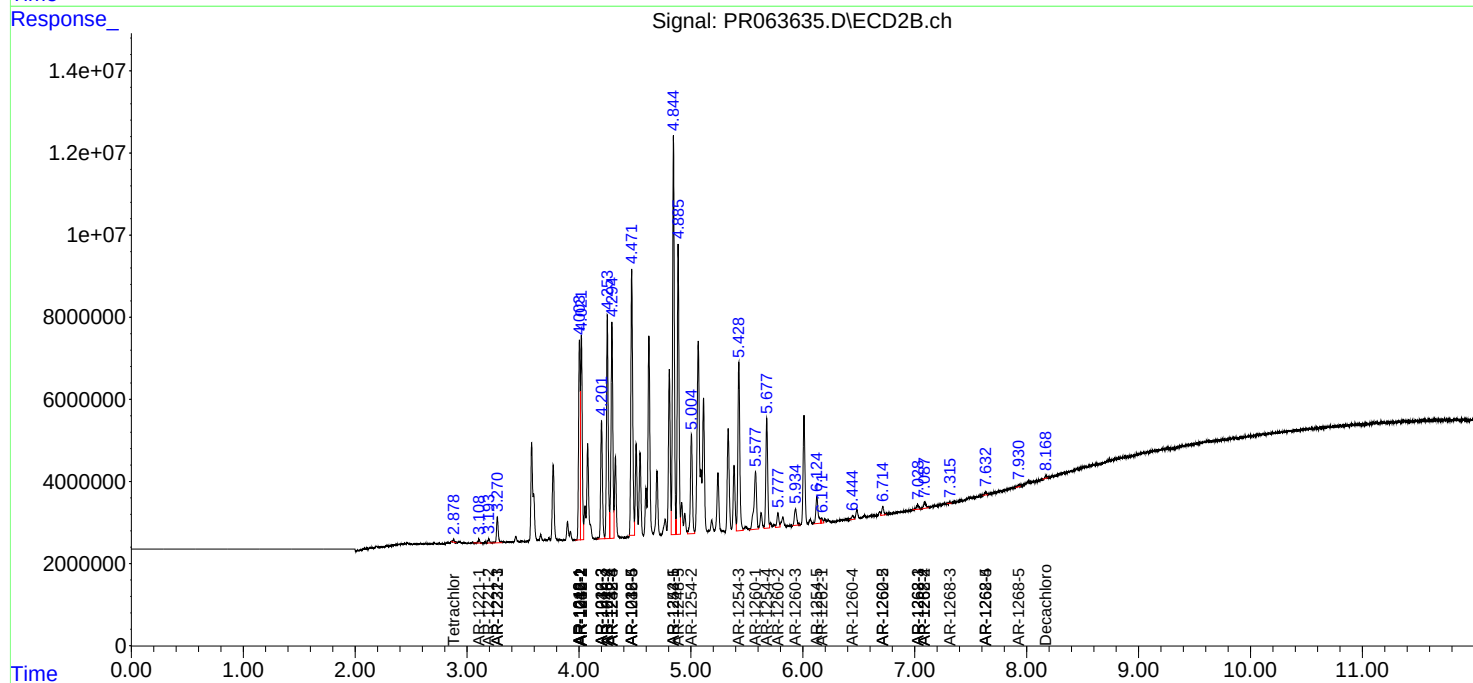
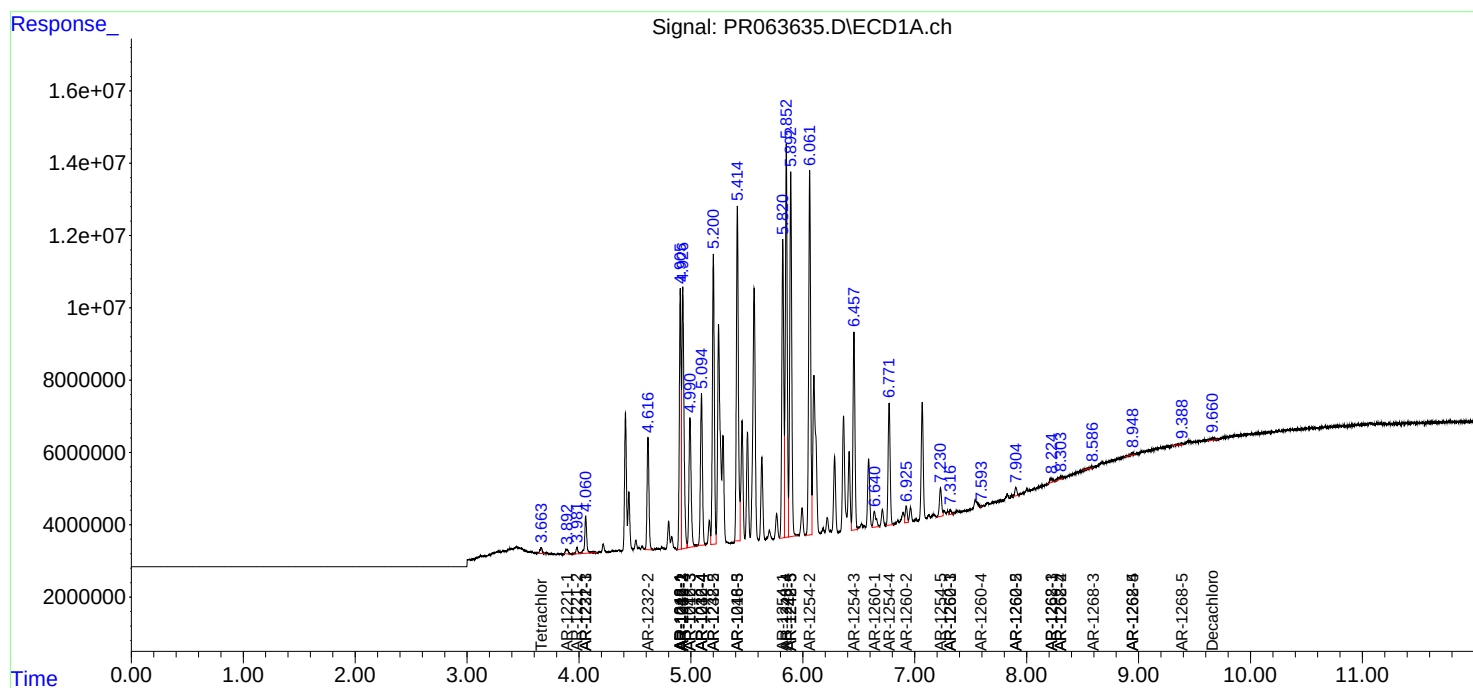
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.303	7.088	1529137	2236724	2.814	4.558 #
43)	L9 AR-1268-3	8.586f	7.310	335035	133362	0.715	0.321 #
44)	L9 AR-1268-4	8.949	7.632	981369	815440	4.904	4.812
45)	L9 AR-1268-5	9.382	7.935	629542	513754	0.410	0.383

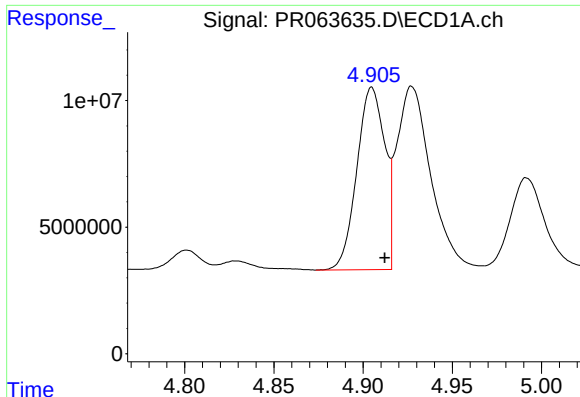
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Sep 26 14:13:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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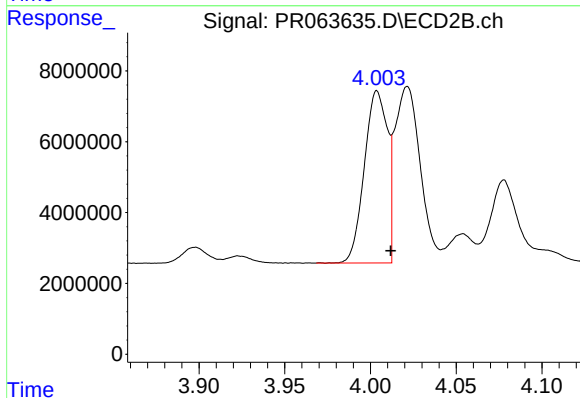
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





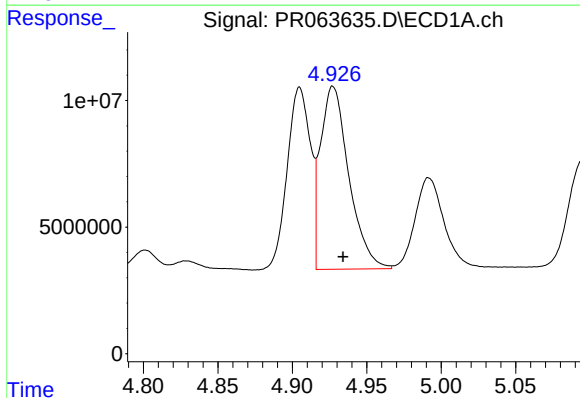
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 78305549
Conc: 400.82 ng/ml



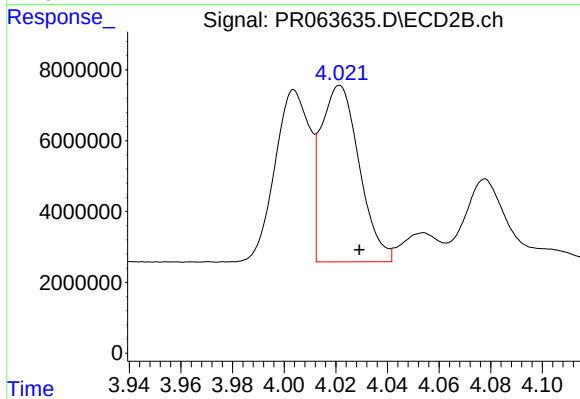
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.008 min
Response: 45488177
Conc: 404.09 ng/ml



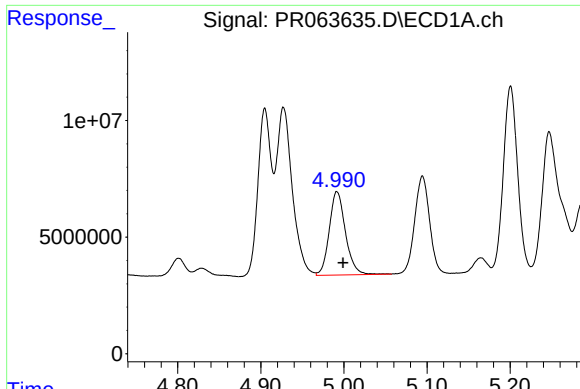
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.007 min
Response: 95902280
Conc: 340.39 ng/ml



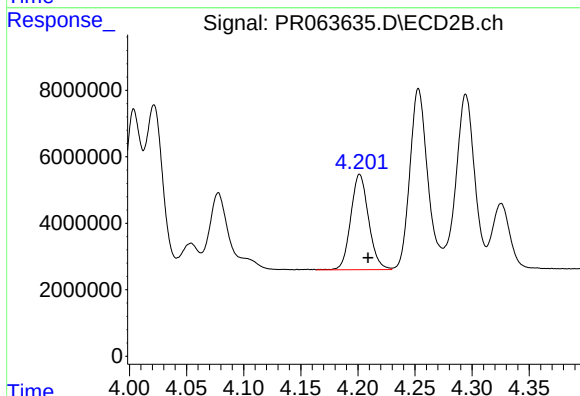
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.008 min
Response: 51402494
Conc: 302.56 ng/ml



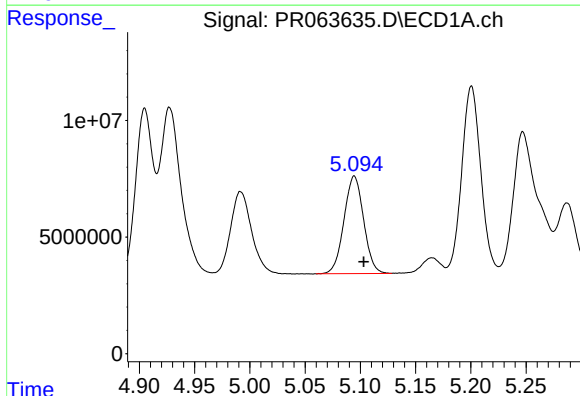
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: -0.007 min
Response: 48421068
Conc: 288.20 ng/ml



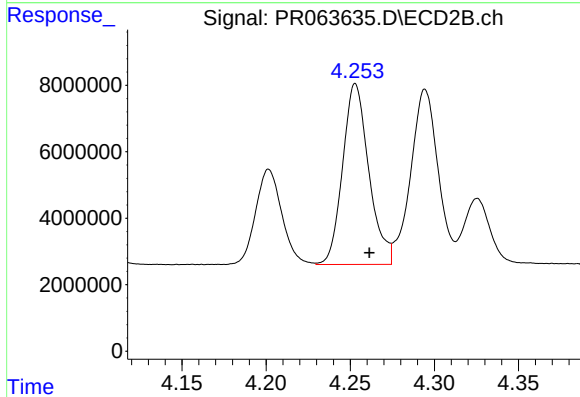
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 31229833
Conc: 359.28 ng/ml



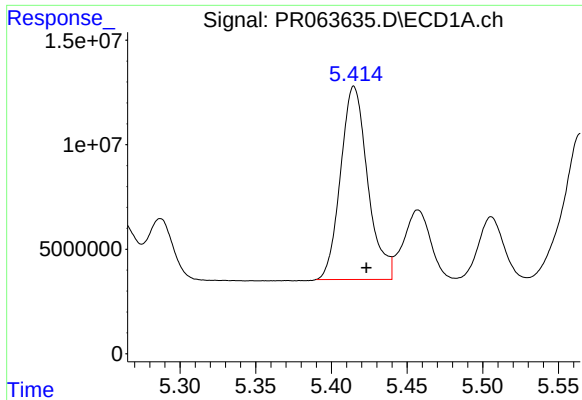
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.008 min
Response: 51704997
Conc: 376.72 ng/ml



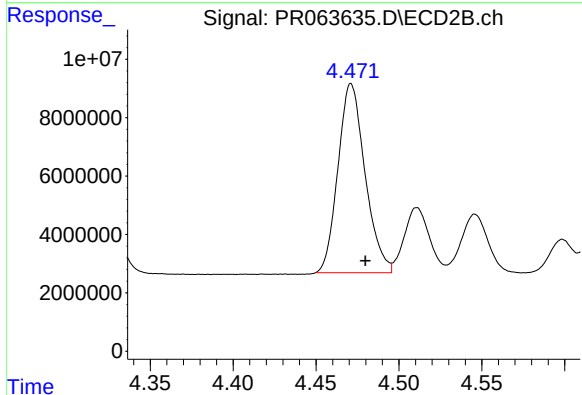
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.008 min
Response: 59092700
Conc: 873.77 ng/ml



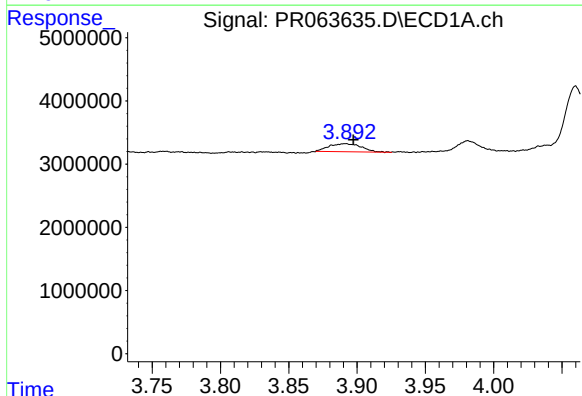
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 115197052
Conc: 863.23 ng/ml



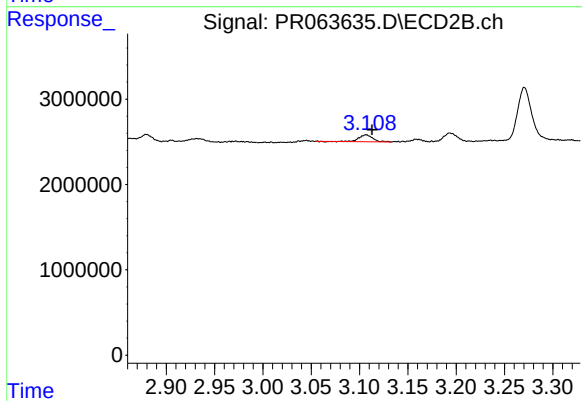
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: -0.008 min
Response: 73630241
Conc: 850.22 ng/ml



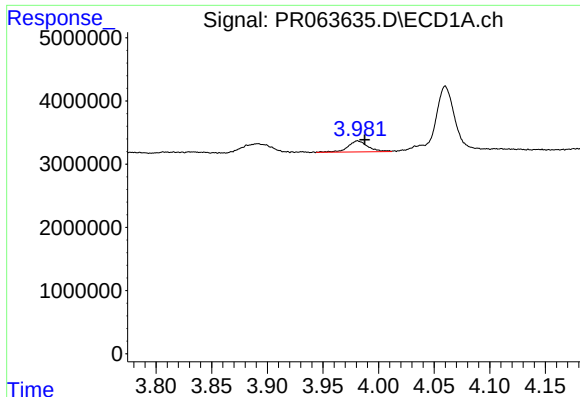
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.006 min
Response: 2110387
Conc: 29.08 ng/ml



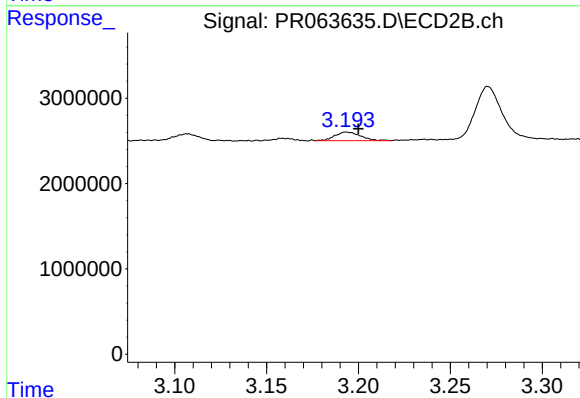
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.006 min
Response: 765880
Conc: 20.68 ng/ml



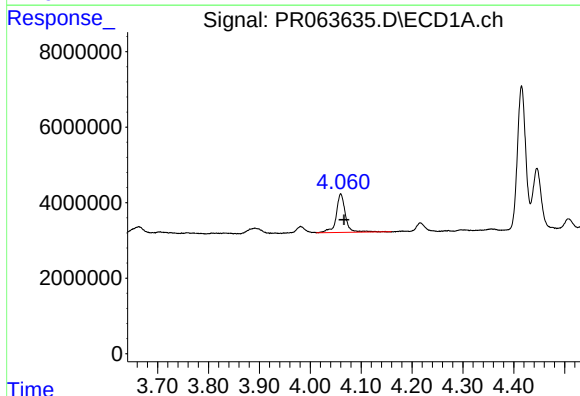
#9 AR-1221-2

R.T.: 3.981 min
Delta R.T.: -0.006 min
Response: 2139947
Conc: 45.59 ng/ml



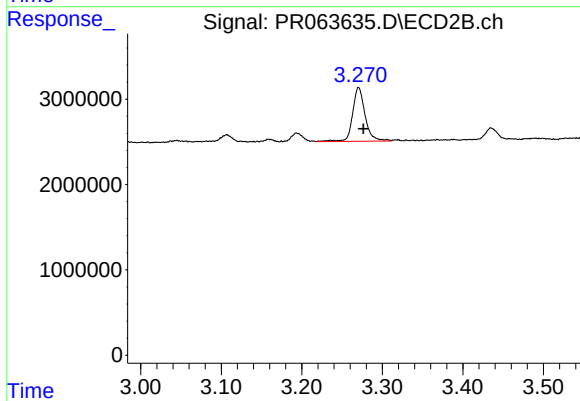
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.006 min
Response: 985373
Conc: 38.21 ng/ml



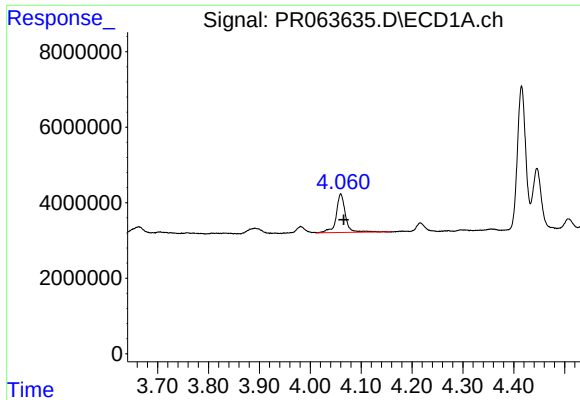
#10 AR-1221-3

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 12972827
Conc: 80.40 ng/ml



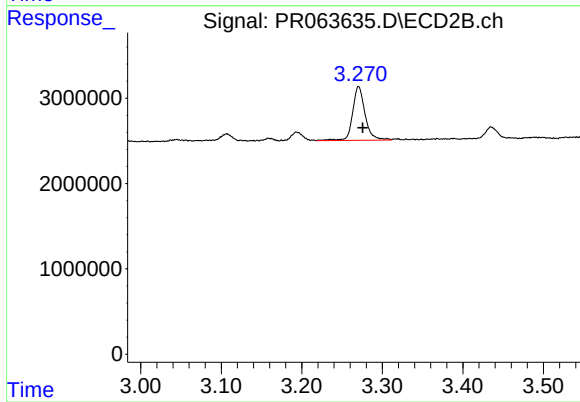
#10 AR-1221-3

R.T.: 3.271 min
Delta R.T.: -0.006 min
Response: 6765016
Conc: 70.61 ng/ml



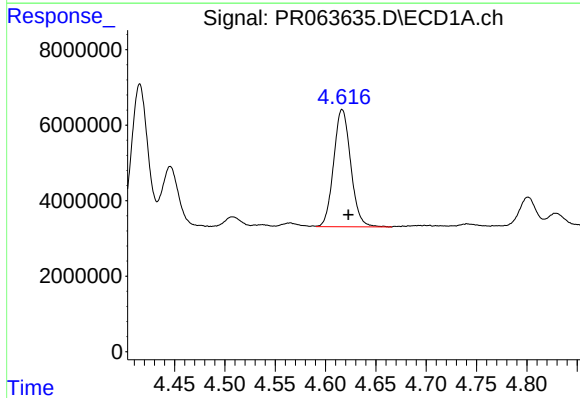
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 12972827
Conc: 95.64 ng/ml



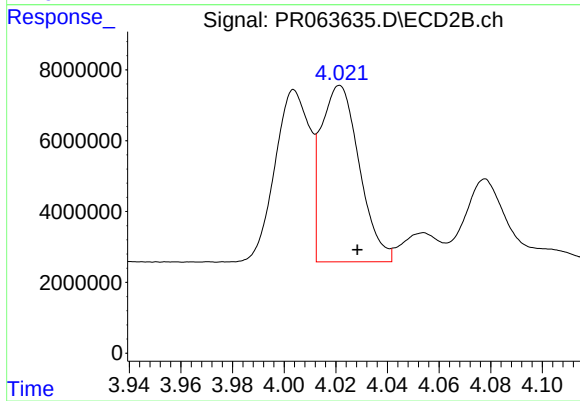
#11 AR-1232-1

R.T.: 3.271 min
Delta R.T.: -0.005 min
Response: 6765016
Conc: 84.89 ng/ml



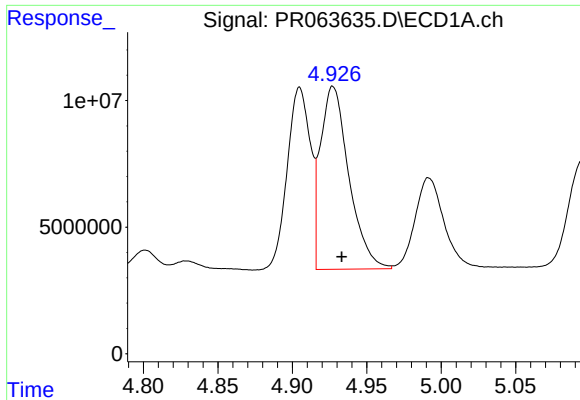
#12 AR-1232-2

R.T.: 4.617 min
Delta R.T.: -0.006 min
Response: 36658154
Conc: 578.88 ng/ml



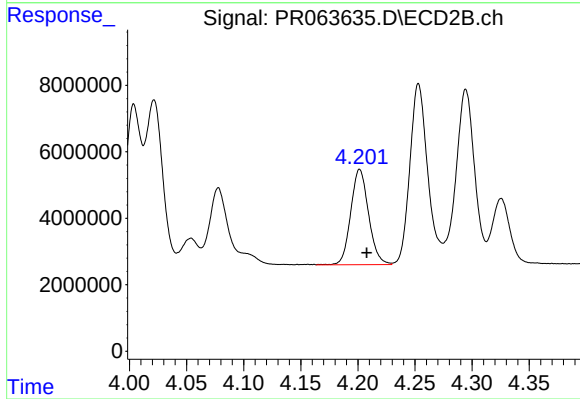
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 51402494
Conc: 686.94 ng/ml



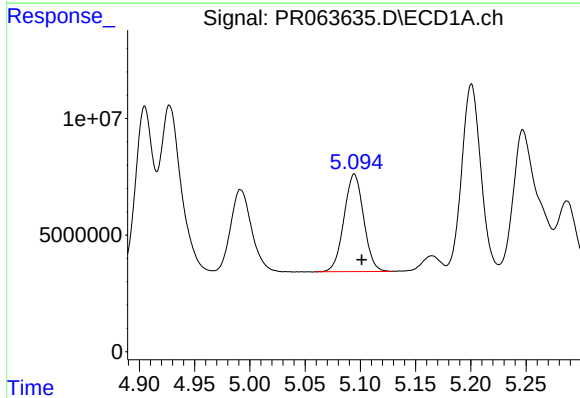
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: -0.006 min
Response: 95902280
Conc: 762.28 ng/ml



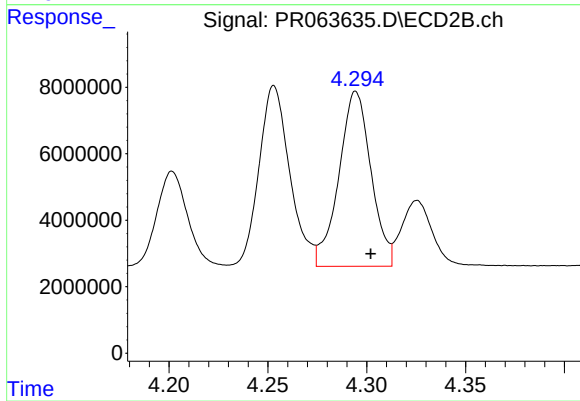
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 31229833
Conc: 829.47 ng/ml



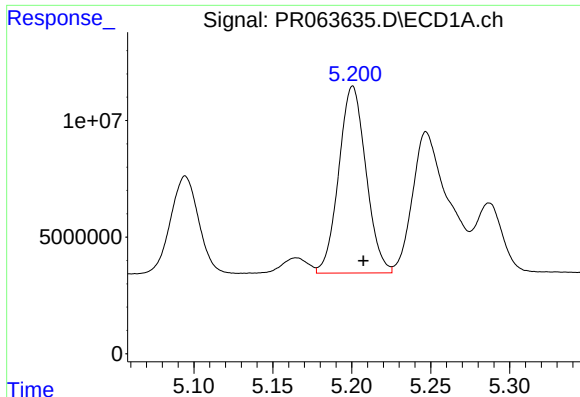
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: -0.007 min
Response: 51704997
Conc: 853.38 ng/ml



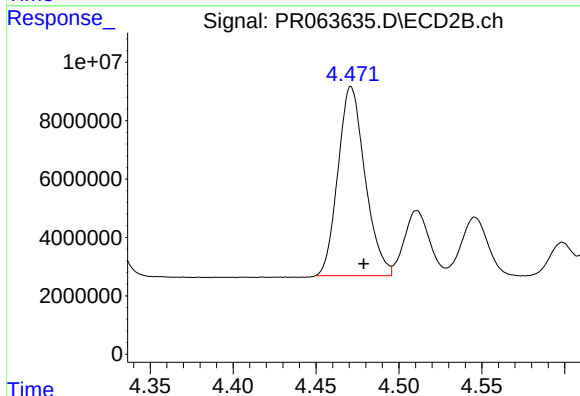
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 59625050
Conc: 1879.21 ng/ml



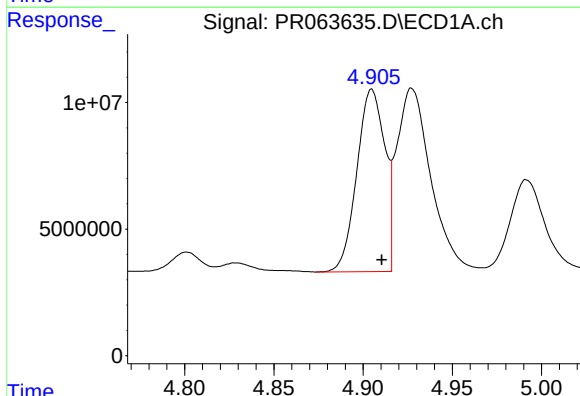
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.007 min
Response: 96206596
Conc: 2224.11 ng/ml



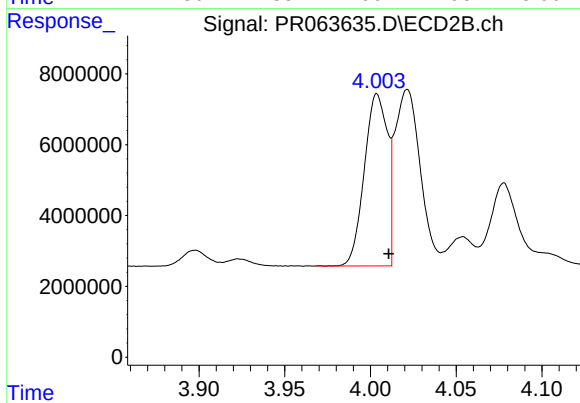
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: -0.008 min
Response: 73630241
Conc: 2042.02 ng/ml



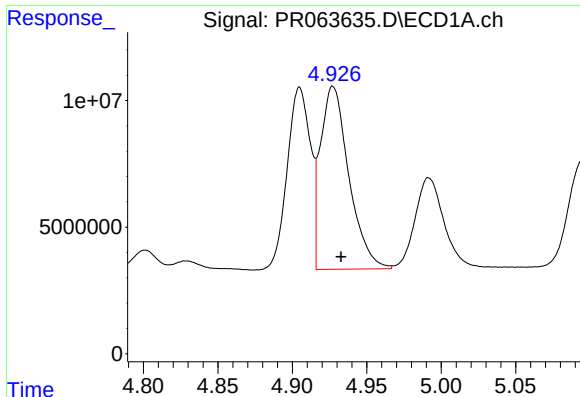
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 78305549
Conc: 469.70 ng/ml



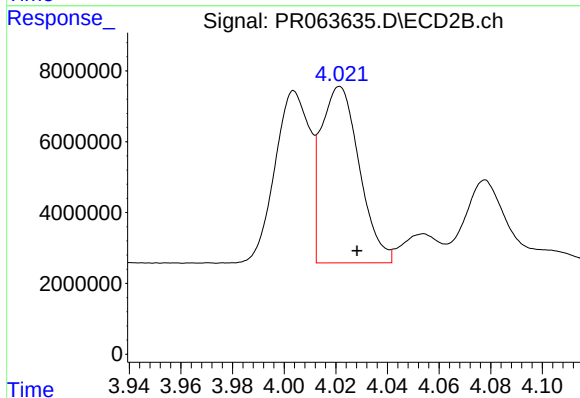
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.007 min
Response: 45488177
Conc: 476.48 ng/ml



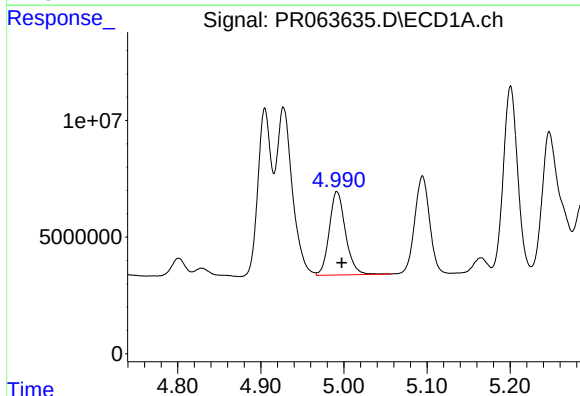
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 95902280
Conc: 401.91 ng/ml



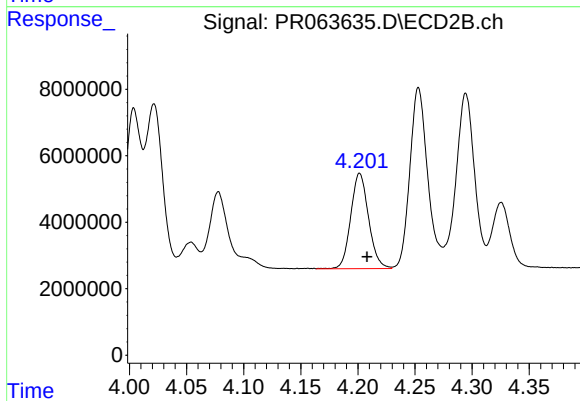
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 51402494
Conc: 359.97 ng/ml



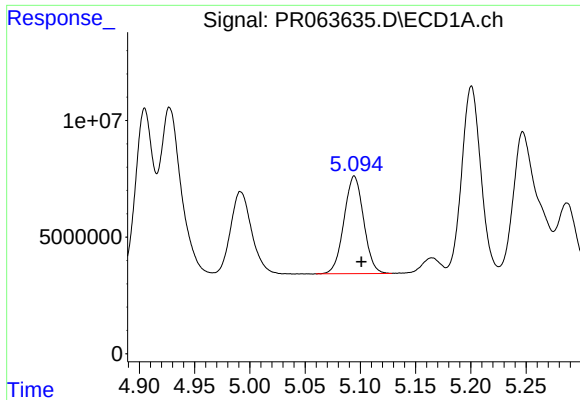
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: -0.006 min
Response: 48421068
Conc: 341.03 ng/ml



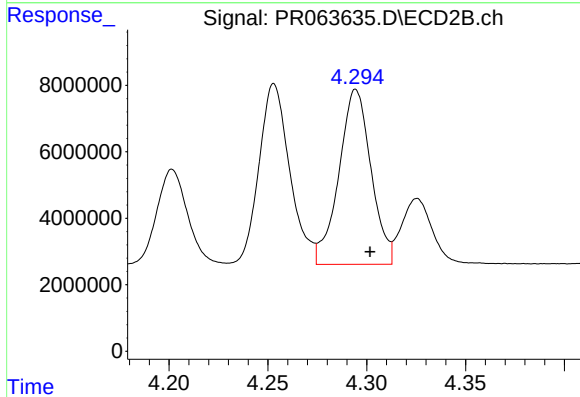
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 31229833
Conc: 426.33 ng/ml



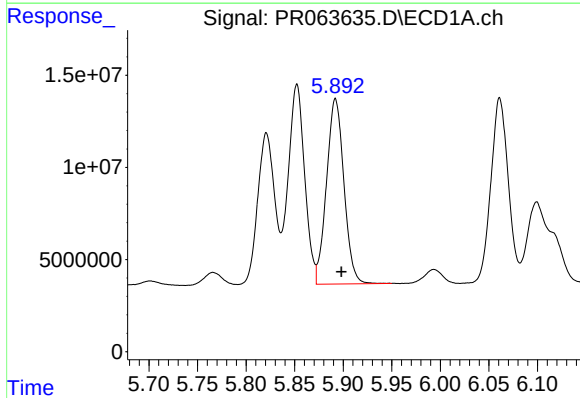
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 51704997
Conc: 441.16 ng/ml



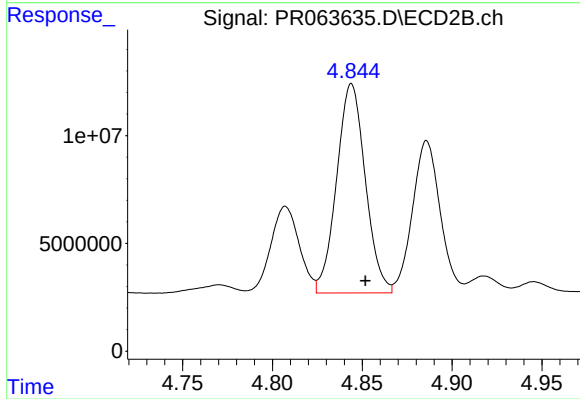
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 59625050
Conc: 871.75 ng/ml



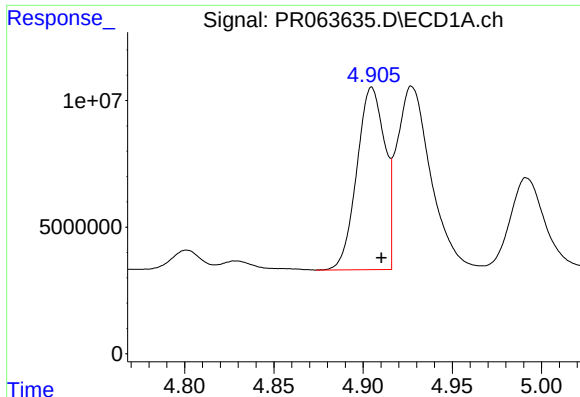
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 125537345
Conc: 1082.58 ng/ml



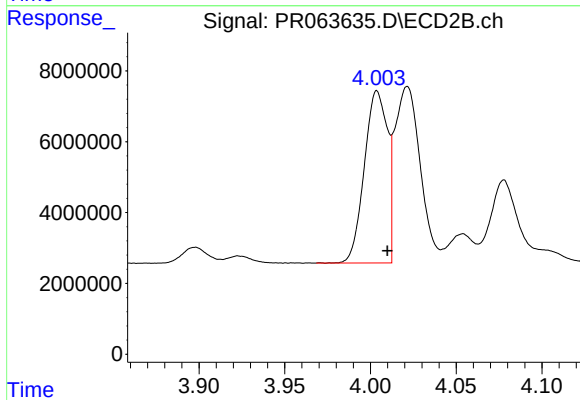
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 107845495
Conc: 1232.86 ng/ml



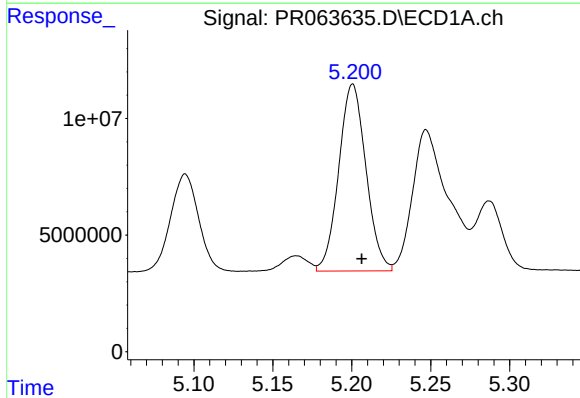
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 78305549
Conc: 605.61 ng/ml



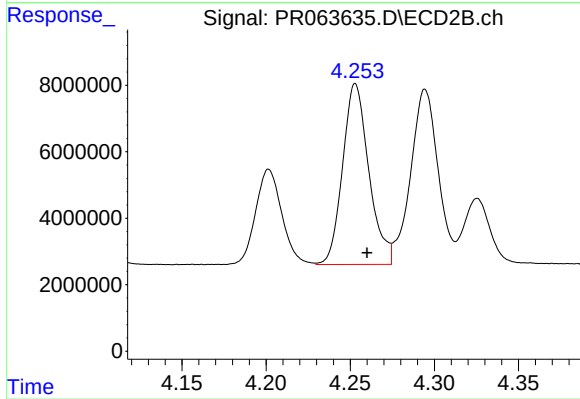
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 45488177
Conc: 609.00 ng/ml



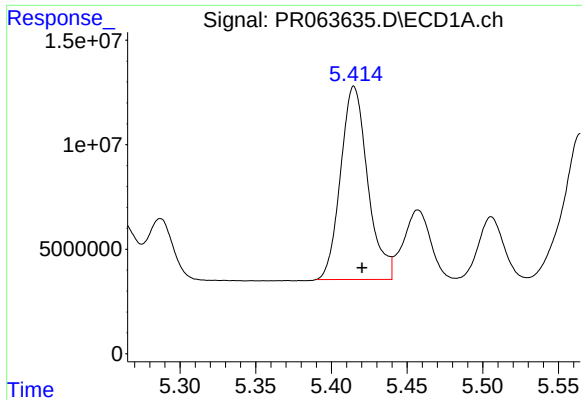
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 96206596
Conc: 567.33 ng/ml



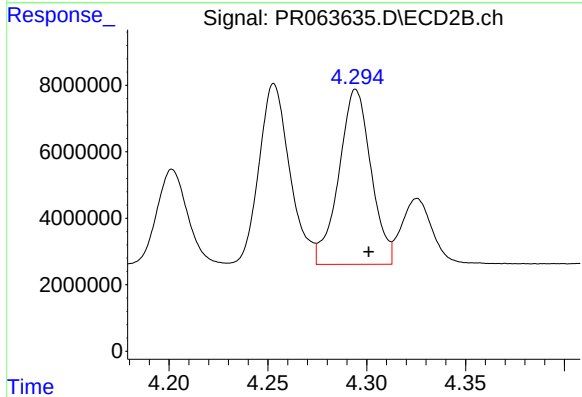
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 59092700
Conc: 553.56 ng/ml



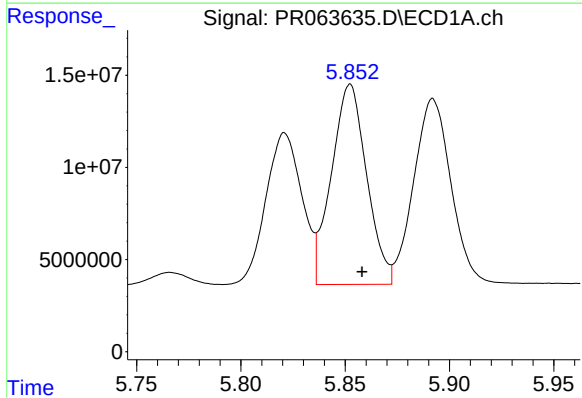
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 115197052
Conc: 570.81 ng/ml



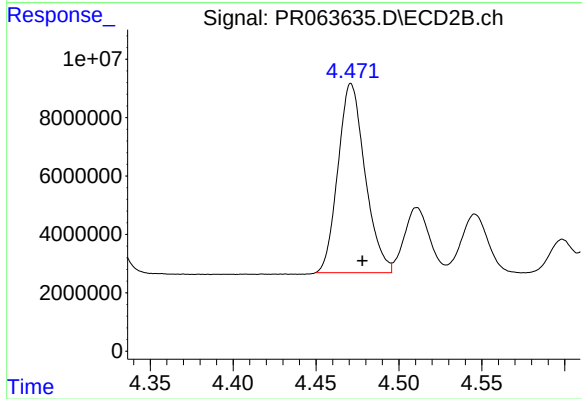
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 59625050
Conc: 560.64 ng/ml



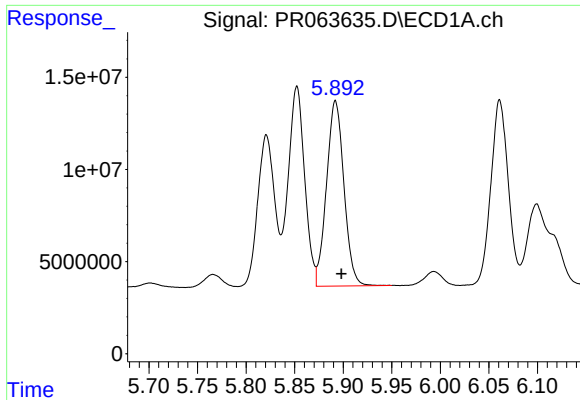
#24 AR-1248-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 127646996
Conc: 585.87 ng/ml



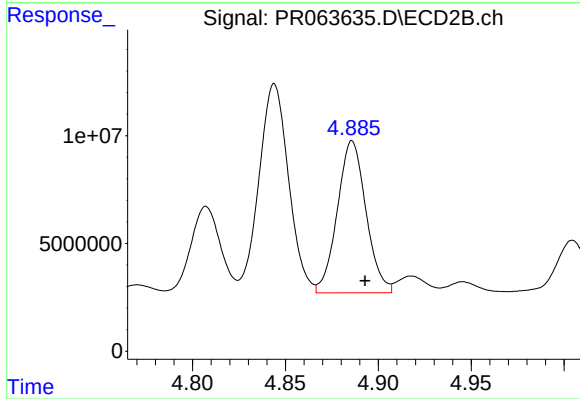
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 73630241
Conc: 566.76 ng/ml



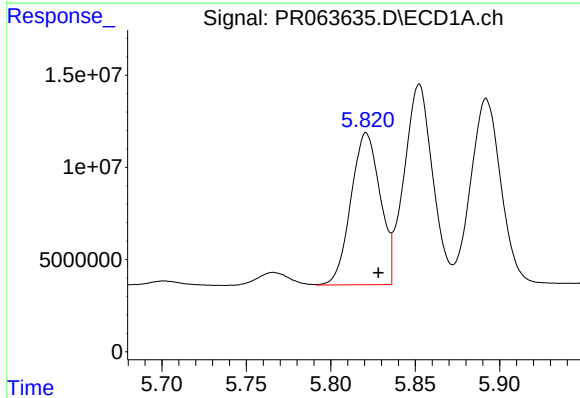
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 125537345
Conc: 596.63 ng/ml



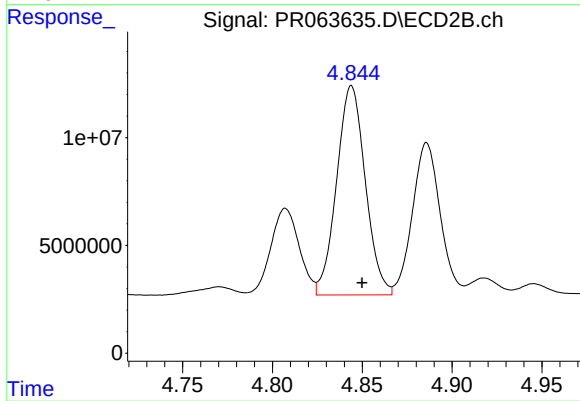
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 75809932
Conc: 589.77 ng/ml



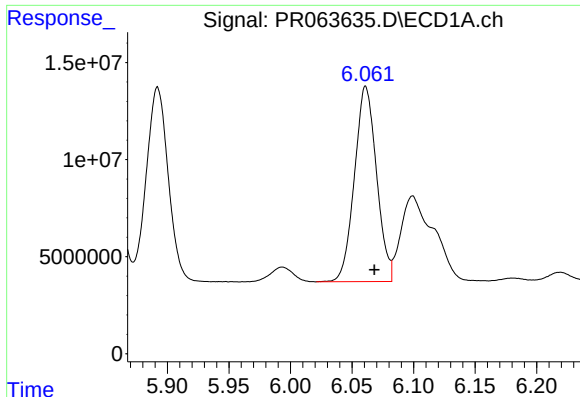
#26 AR-1254-1

R.T.: 5.821 min
Delta R.T.: -0.007 min
Response: 99145063
Conc: 451.84 ng/ml



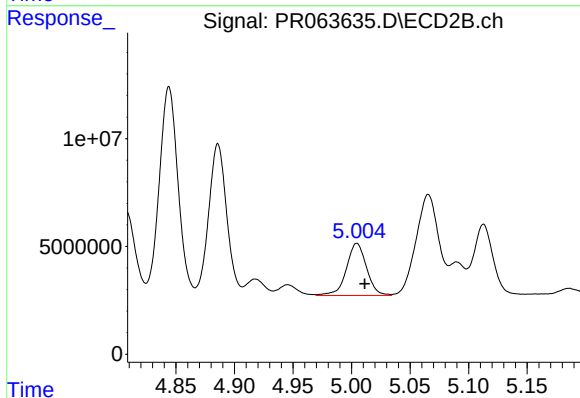
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.006 min
Response: 107845495
Conc: 546.23 ng/ml



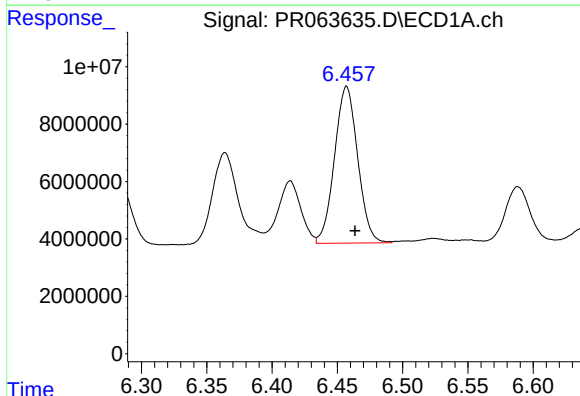
#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: -0.007 min
Response: 125550073
Conc: 378.87 ng/ml



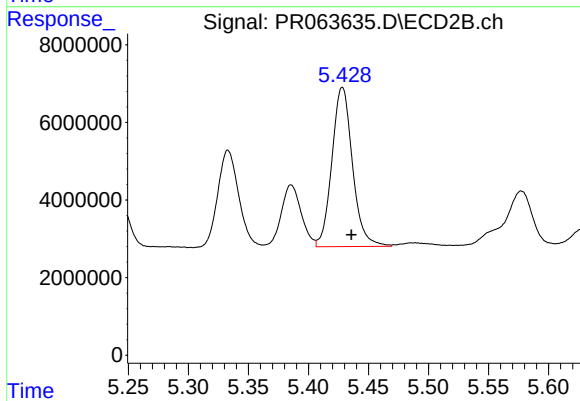
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 28963122
Conc: 171.35 ng/ml



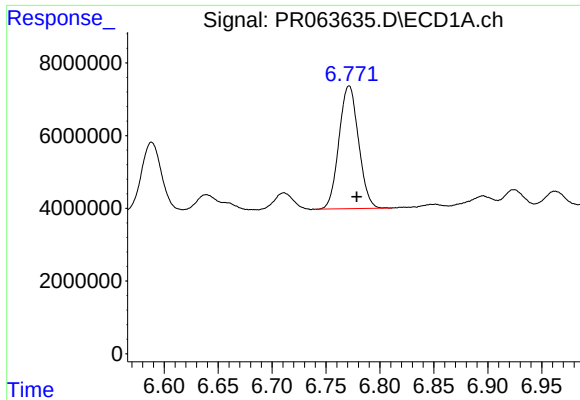
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 67475918
Conc: 200.29 ng/ml



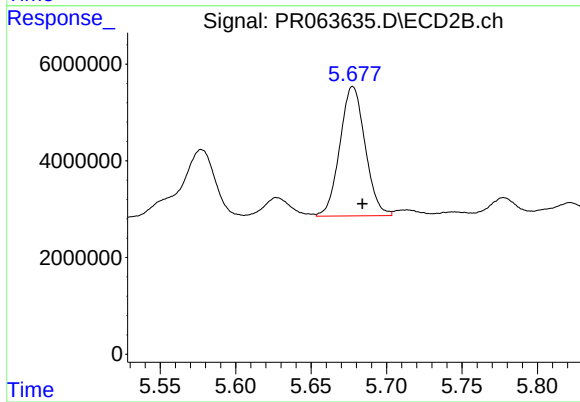
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 49035035
Conc: 180.63 ng/ml



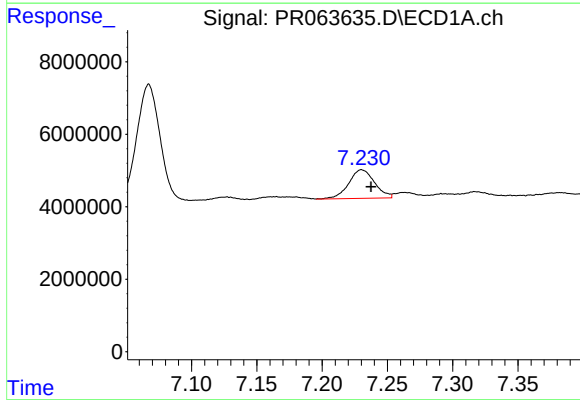
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.007 min
Response: 42623172
Conc: 183.91 ng/ml



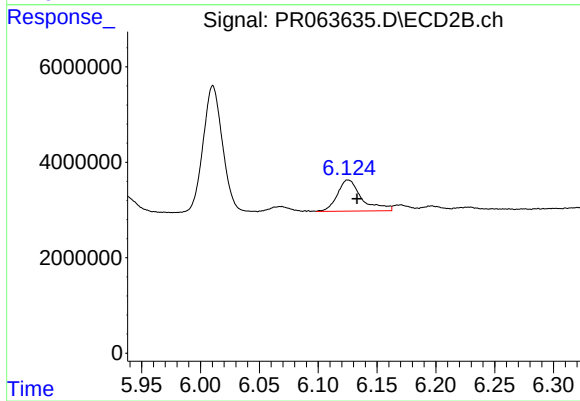
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 31234177
Conc: 186.18 ng/ml



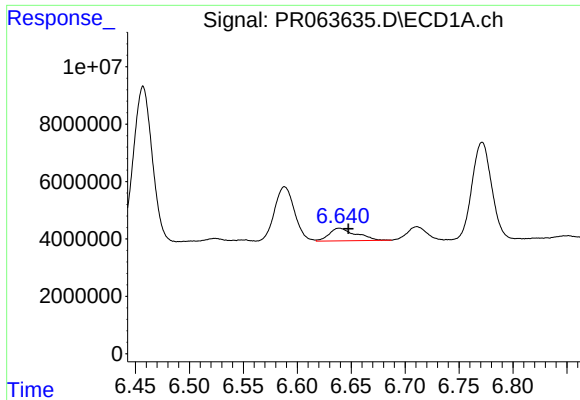
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 10861983
Conc: 44.48 ng/ml



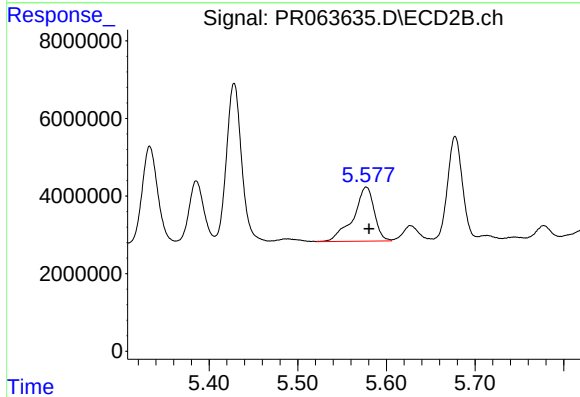
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 9457331
Conc: 40.67 ng/ml



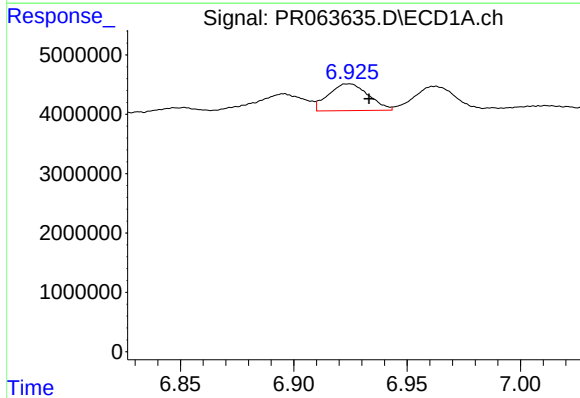
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 7660844
Conc: 31.89 ng/ml



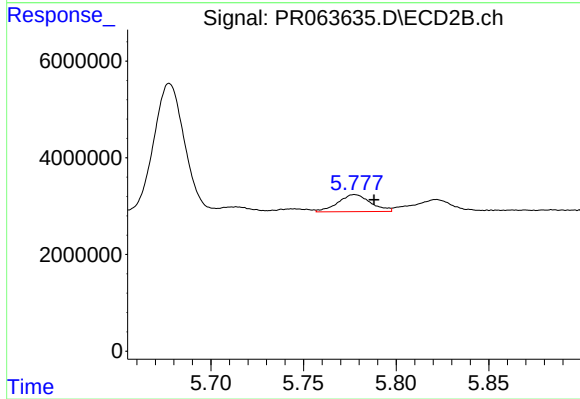
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 23017483
Conc: 129.74 ng/ml



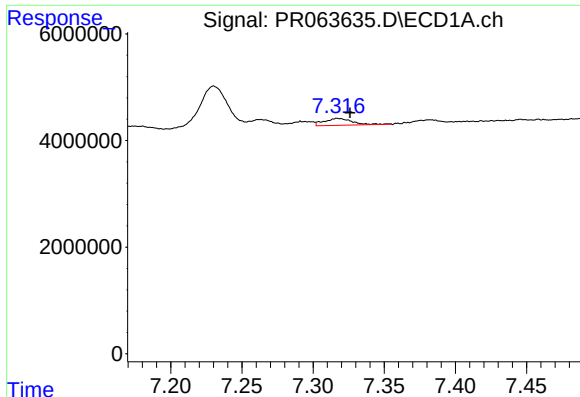
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.009 min
Response: 5529180
Conc: 20.16 ng/ml



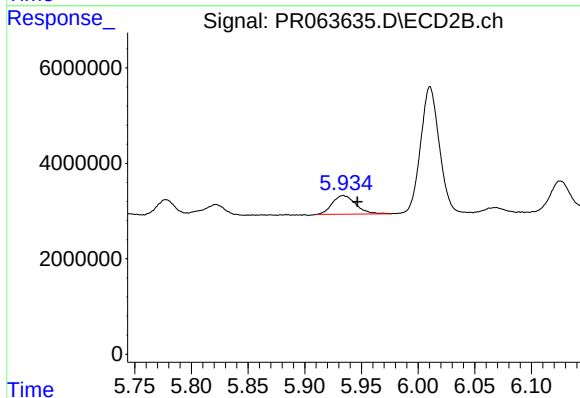
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 4363560
Conc: 20.50 ng/ml



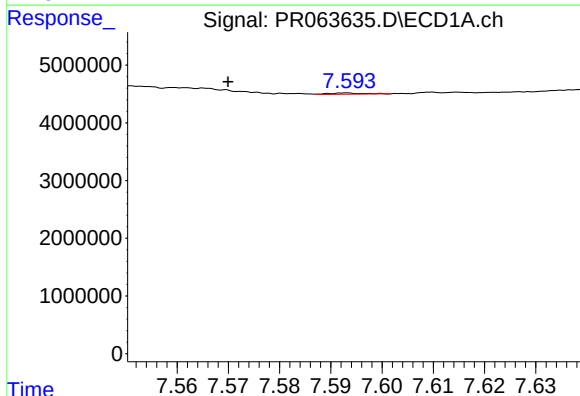
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 1784670
Conc: 9.33 ng/ml



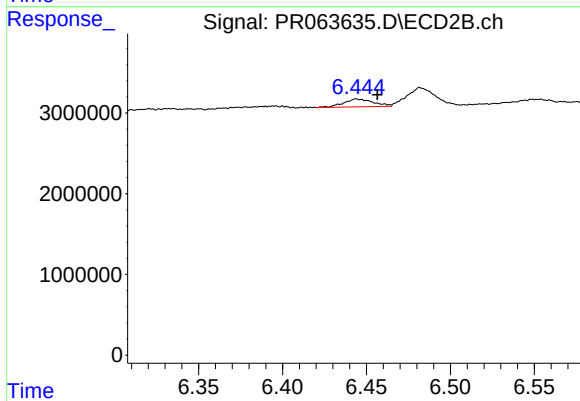
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.013 min
Response: 5704234
Conc: 28.64 ng/ml



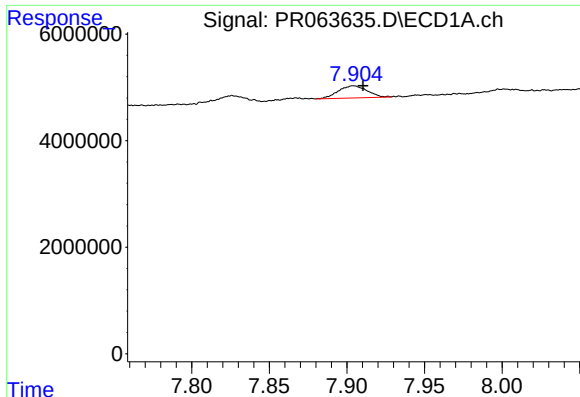
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.023 min
Response: 96466
Conc: 0.44 ng/ml



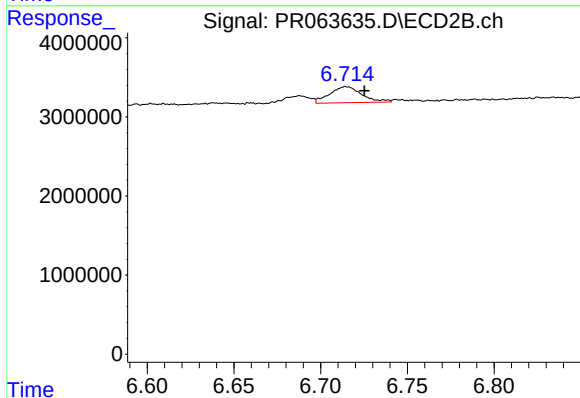
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.012 min
Response: 1188669
Conc: 7.26 ng/ml



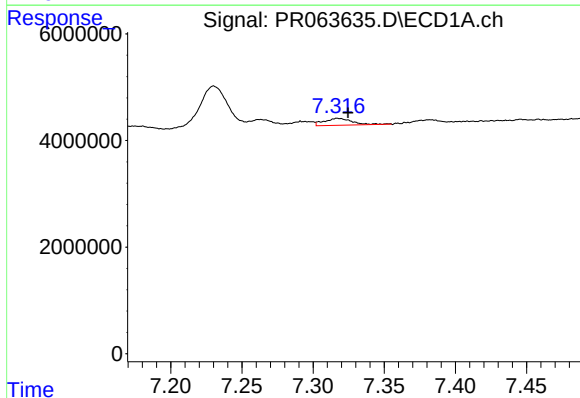
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.006 min
Response: 2972346
Conc: 6.87 ng/ml



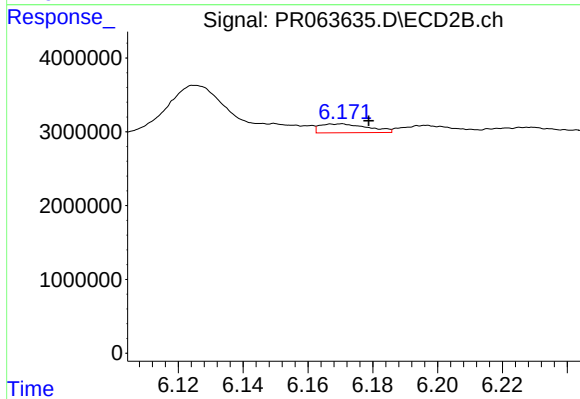
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 2617028
Conc: 6.61 ng/ml



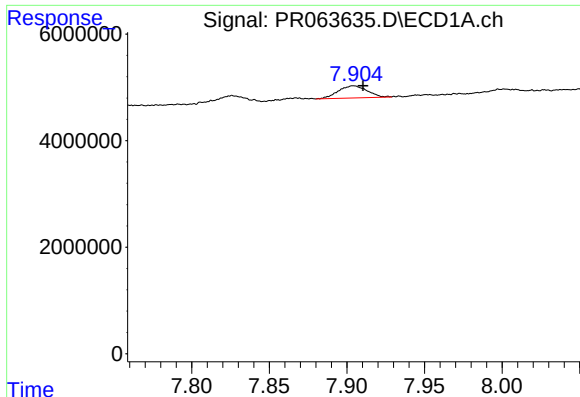
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 1784670
Conc: 5.86 ng/ml



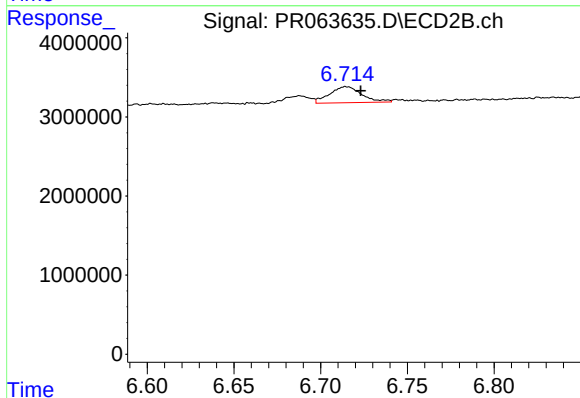
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 1242692
Conc: 4.91 ng/ml



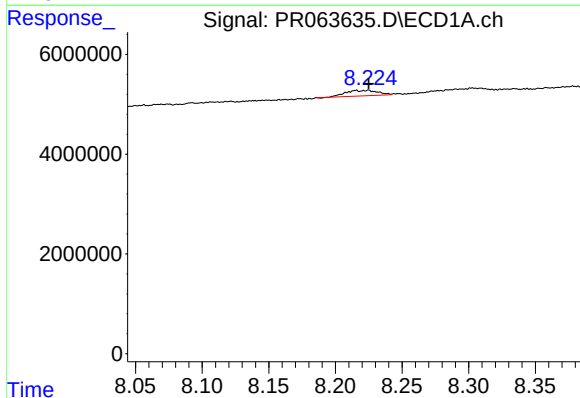
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.006 min
Response: 2972346
Conc: 5.80 ng/ml



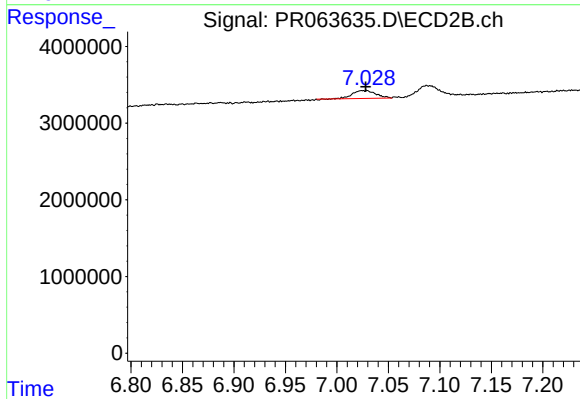
#37 AR-1262-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 2617028
Conc: 5.71 ng/ml



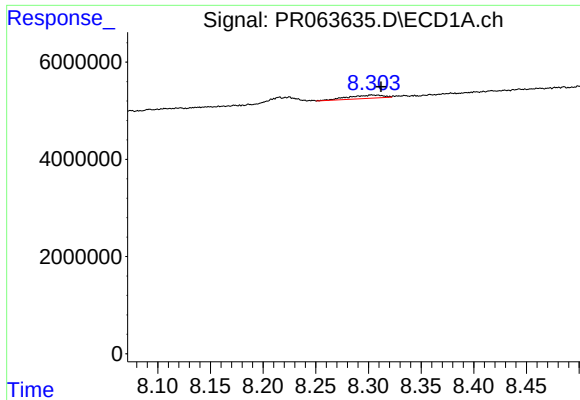
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 1792503
Conc: 5.37 ng/ml



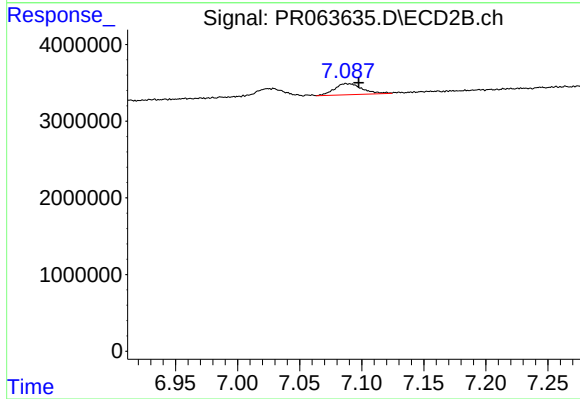
#38 AR-1262-3

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 1602802
Conc: 9.01 ng/ml



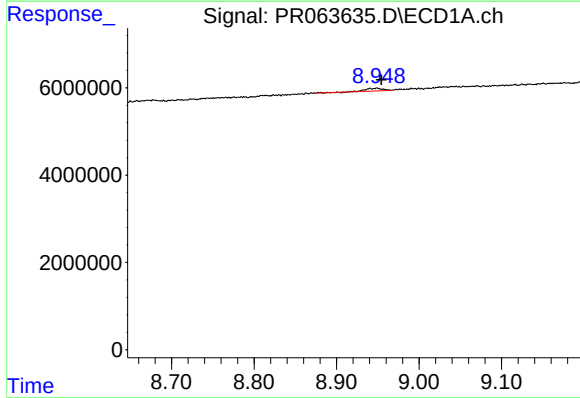
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.009 min
Response: 1529137
Conc: 6.14 ng/ml



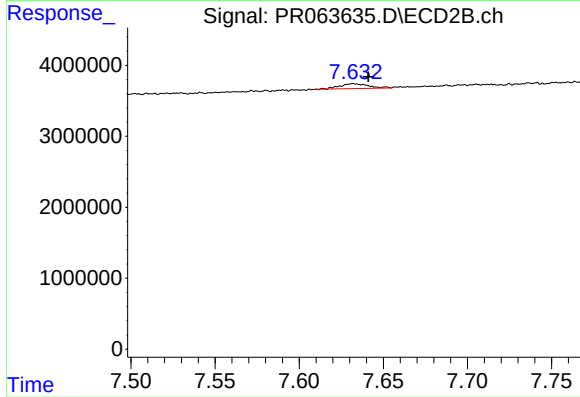
#39 AR-1262-4

R.T.: 7.088 min
Delta R.T.: -0.010 min
Response: 2236724
Conc: 6.65 ng/ml



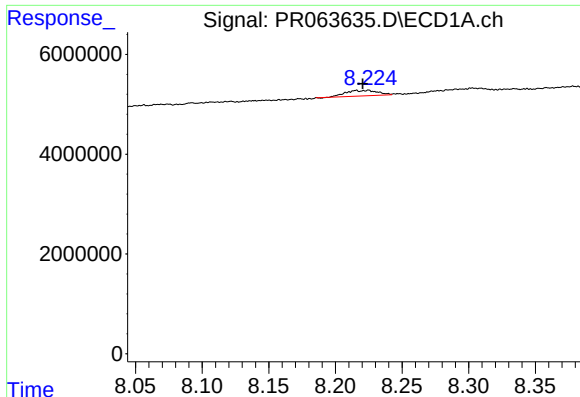
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: -0.006 min
Response: 981369
Conc: 5.50 ng/ml



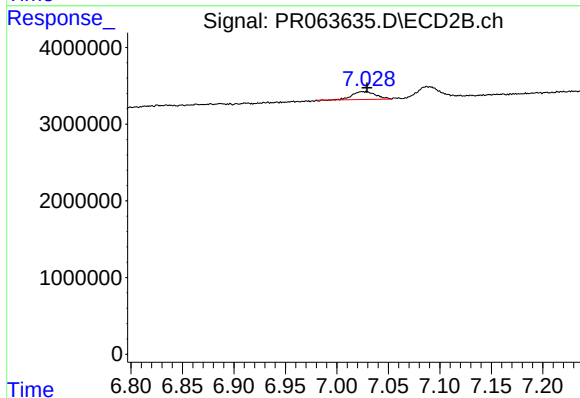
#40 AR-1262-5

R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 815440
Conc: 5.40 ng/ml



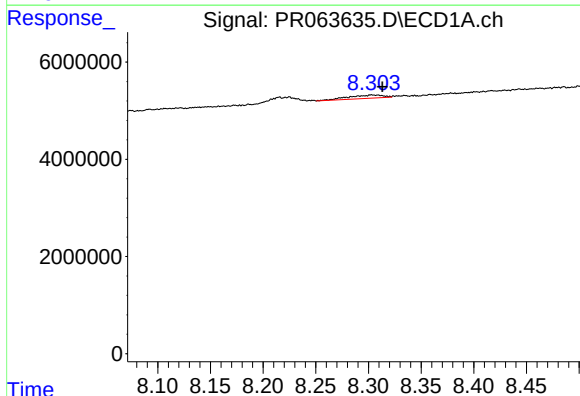
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 1792503
Conc: 2.99 ng/ml



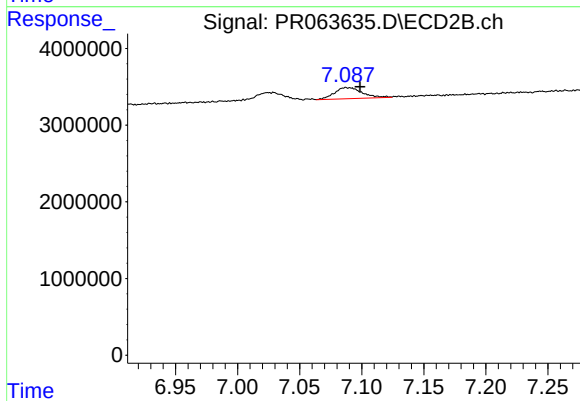
#41 AR-1268-1

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 1602802
Conc: 2.97 ng/ml



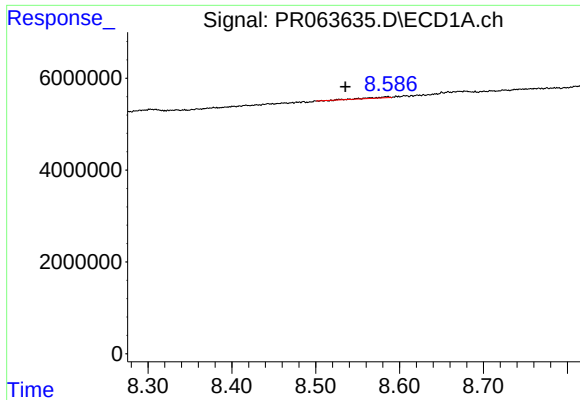
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.010 min
Response: 1529137
Conc: 2.81 ng/ml



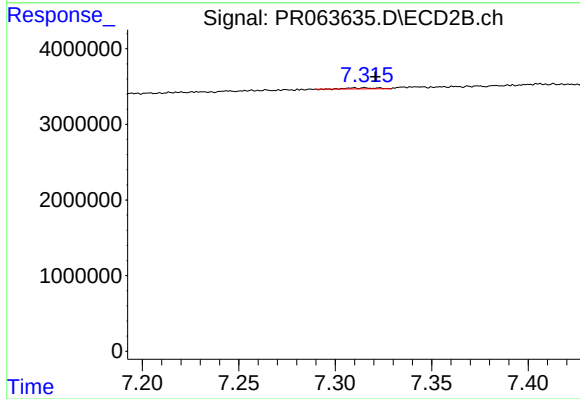
#42 AR-1268-2

R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 2236724
Conc: 4.56 ng/ml



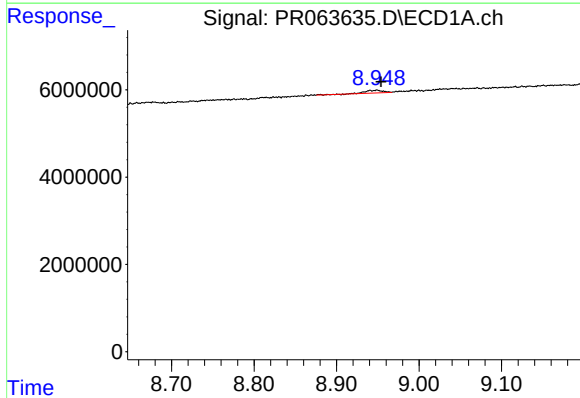
#43 AR-1268-3

R.T.: 8.586 min
Delta R.T.: 0.050 min
Response: 335035
Conc: 0.72 ng/ml



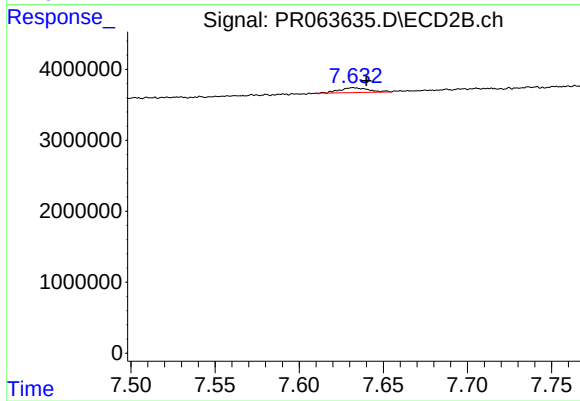
#43 AR-1268-3

R.T.: 7.310 min
Delta R.T.: -0.011 min
Response: 133362
Conc: 0.32 ng/ml



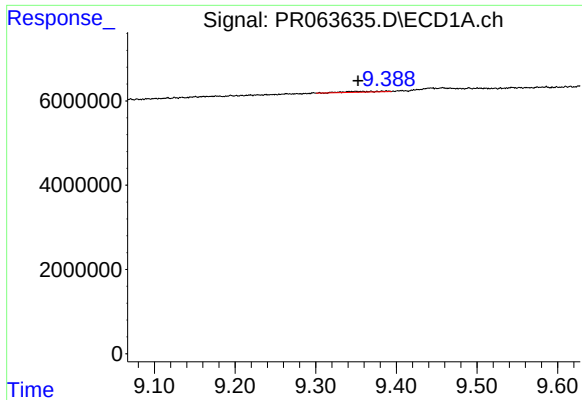
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 981369
Conc: 4.90 ng/ml



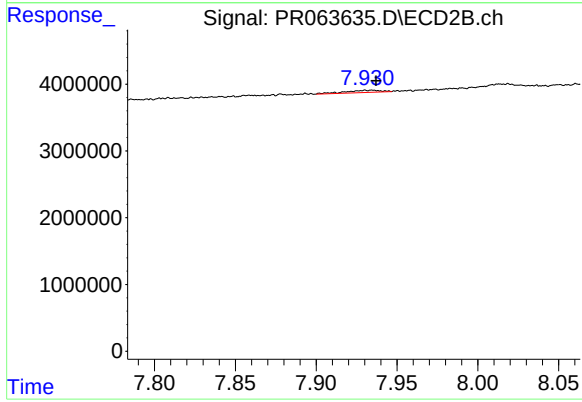
#44 AR-1268-4

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 815440
Conc: 4.81 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.030 min
Response: 629542
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 513754
Conc: 0.38 ng/ml