

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 13:08
 Operator : YP\AJ
 Sample : 02664-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:32:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.695	2.968	41457557	69753529	14.804	23.343 #
2) SA Decachlor...	9.636	8.265	41873166	-15051555	30.301	N.D. #
Target Compounds						
3) L1 AR-1016-1	4.902	4.084	34826038	95521302	426.674	917.231 #
4) L1 AR-1016-2	4.902f	4.140	34826038	28717131	288.134	193.992 #
5) L1 AR-1016-3	5.012	4.285	7503976	4354113	99.106	55.070 #
6) L1 AR-1016-4	5.110	4.362	838286	1172891	13.736	19.310 #
7) L1 AR-1016-5	0.000	4.551	0	1088452	N.D.	13.142 #
8) L2 AR-1221-1	3.906	3.187	2273568	32257086	67.381	830.358 #
9) L2 AR-1221-2	4.008	3.296	928667	26629	39.254	0.971 #
10) L2 AR-1221-3	4.074	3.360	4400248	5402857	55.955	60.509
11) L3 AR-1232-1	4.074	3.360	4400248	5402857	69.273	75.191
12) L3 AR-1232-2	4.632	4.140	5937406	28717131	203.542	433.014 #
13) L3 AR-1232-3	4.902f	4.285	34826038	4354113	628.789	121.877 #
14) L3 AR-1232-4	5.110	4.415	838286	3570397	30.588	117.693 #
15) L3 AR-1232-5	5.220	4.551	751471	1088452	37.662	30.474
16) L4 AR-1242-1	4.902	4.084	34826038	95521302	493.061	1078.181 #
17) L4 AR-1242-2	4.902f	4.140	34826038	28717131	330.268	228.341 #
18) L4 AR-1242-3	5.012	4.285	7503976	4354113	113.747	63.429 #
19) L4 AR-1242-4	5.110	4.415	838286	3570397	15.832	54.931 #
20) L4 AR-1242-5	5.938	4.939	2360486	2739941	45.748	32.451 #
21) L5 AR-1248-1	4.902	4.084	34826038	95521302	645.044	1398.236 #
22) L5 AR-1248-2	5.220	4.362	751471	1172891	10.009	12.128
23) L5 AR-1248-3	0.000	4.415	0	3570397	N.D.	35.995 #
24) L5 AR-1248-4	5.872	4.551	1615701	1088452	17.394	9.002 #
25) L5 AR-1248-5	5.938	4.978	2360486	994749	26.419	8.253 #
26) L6 AR-1254-1	5.837	4.939	1315799	2739941	13.588	14.864
27) L6 AR-1254-2	6.073	5.085	-364943	2383080	N.D.	15.050 #
28) L6 AR-1254-3	6.468	5.523	6144573	12645321	41.032	47.479
29) L6 AR-1254-4	6.777	5.769	792877	660819	7.699	3.930 #
30) L6 AR-1254-5	7.235	6.216	4140646	11529704	38.688	46.831
31) L7 AR-1260-1	6.648	5.664	5334789	7670552	51.660	44.980
32) L7 AR-1260-2	6.923	5.885	8462336	11889769	71.897	56.829
33) L7 AR-1260-3	7.324	6.043	1571714	13193204	18.944	63.532 #
34) L7 AR-1260-4	7.564	6.538	2600813	3093617	27.994	18.301 #
35) L7 AR-1260-5	7.884	6.805	23029629	50326210	130.200	124.131
36) L8 AR-1262-1	7.324	6.262	1571714	1132848	11.298	4.284 #
37) L8 AR-1262-2	7.884	6.805	23029629	50326210	101.970	101.696
38) L8 AR-1262-3	8.212	7.114	3685180	5075382	23.957	29.188
39) L8 AR-1262-4	8.283	7.175	1260325	10767937	11.416	29.892 #
40) L8 AR-1262-5	8.965f	7.718	15750441	2281058	213.920	13.093 #
41) L9 AR-1268-1	8.212	7.114	3685180	5075382	18.266	12.227 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

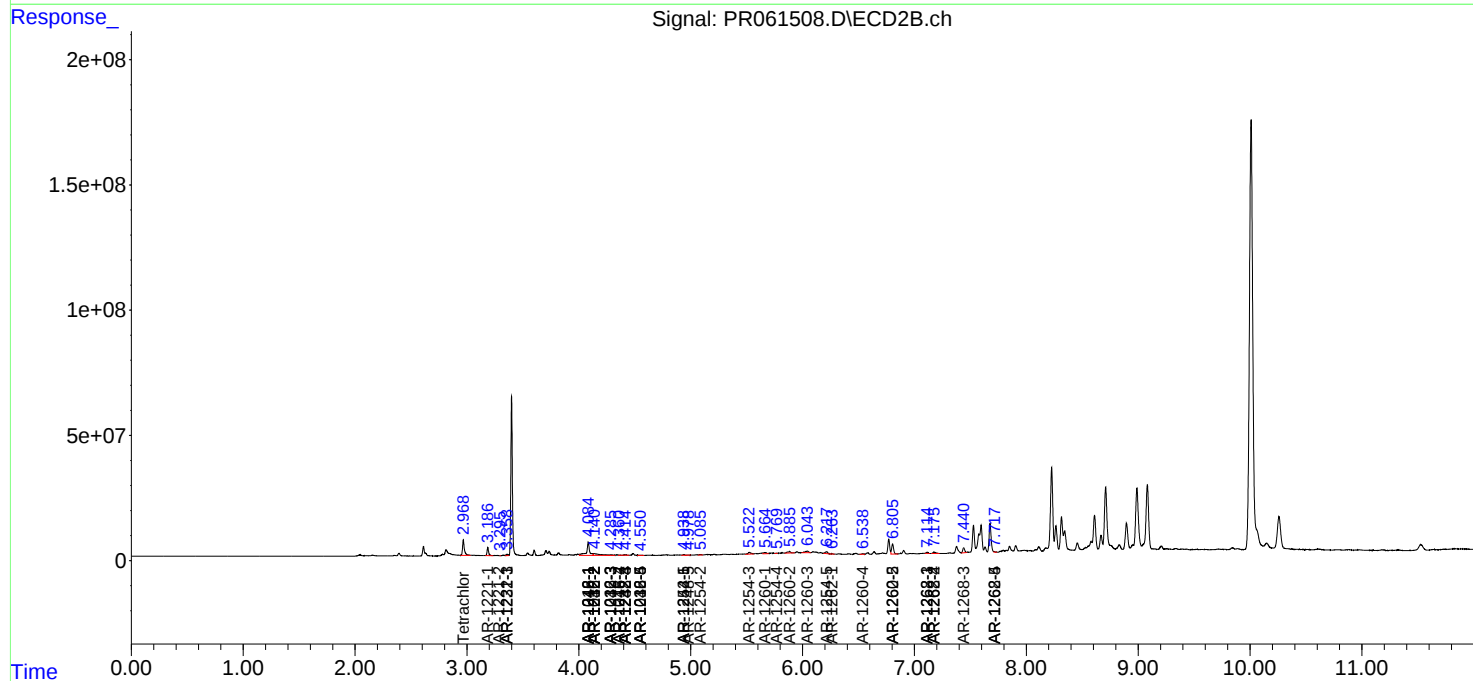
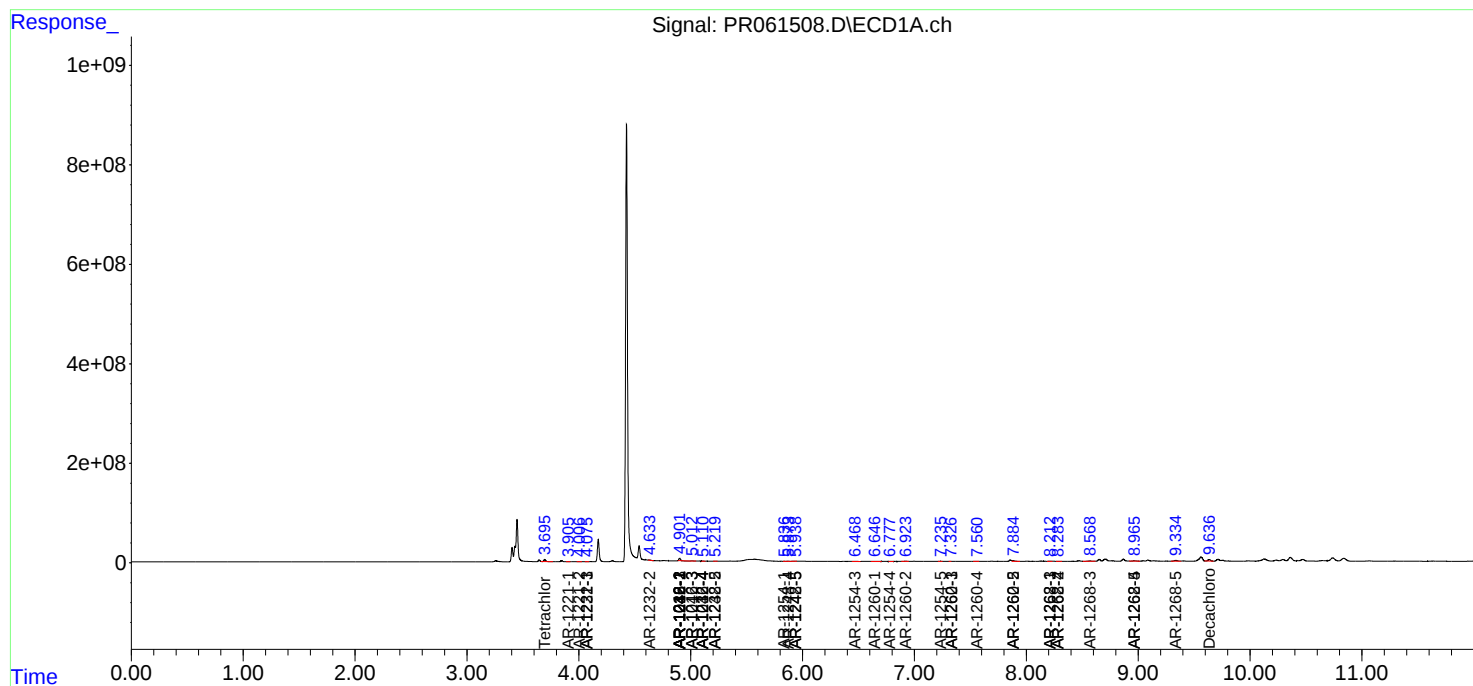
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.283	7.175	1260325	10767937	7.291	28.138 #
43) L9	AR-1268-3	8.568f	7.441	12641406	23510994	83.247	70.348
44) L9	AR-1268-4	8.965f	7.718	15750441	2281058	254.631	15.602 #
45) L9	AR-1268-5	9.335	8.020	36624763	-535584	78.706	N.D. #

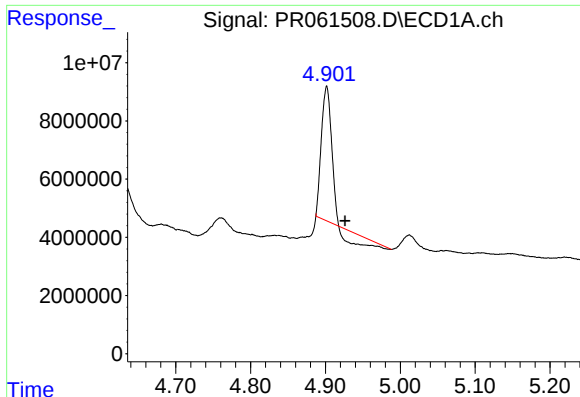
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR061508.D
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Acq On : 17 May 2023 13:08
Operator : YP\AJ
Sample : 02664-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 21:32:03 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

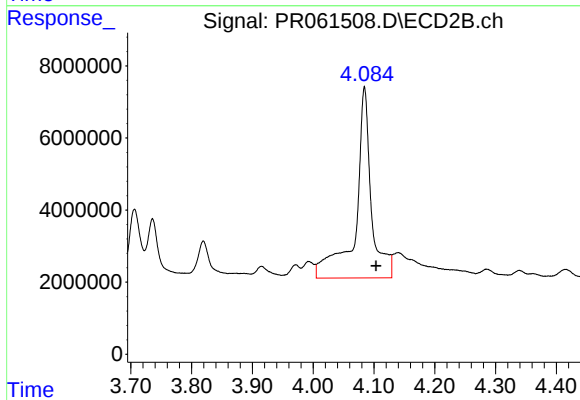
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





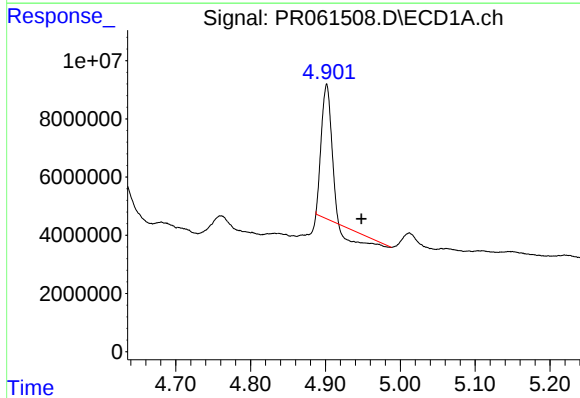
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.024 min
Response: 34826038
Conc: 426.67 ng/ml



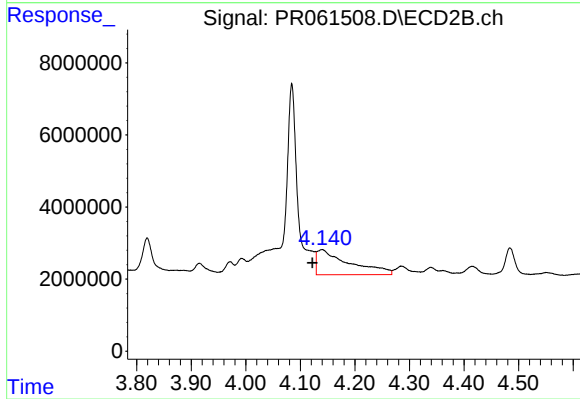
#3 AR-1016-1

R.T.: 4.084 min
Delta R.T.: -0.019 min
Response: 95521302
Conc: 917.23 ng/ml



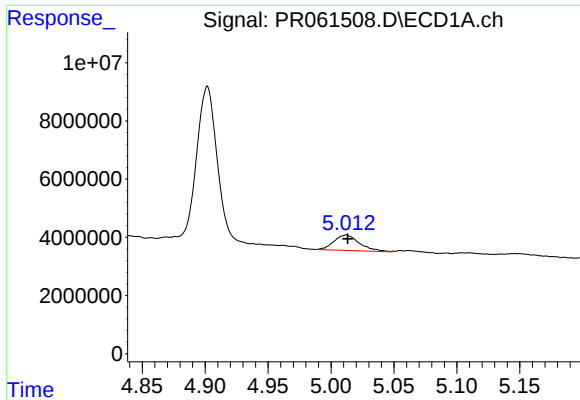
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: -0.046 min
Response: 34826038
Conc: 288.13 ng/ml



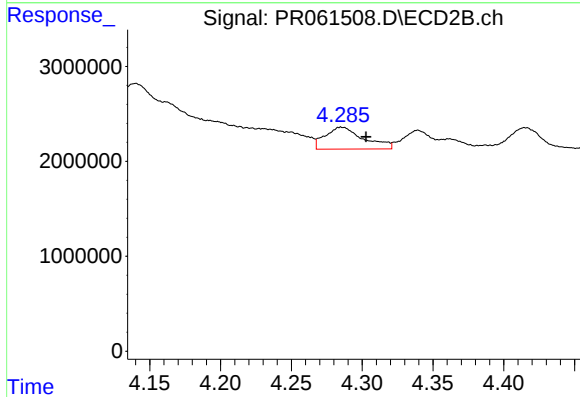
#4 AR-1016-2

R.T.: 4.140 min
Delta R.T.: 0.018 min
Response: 28717131
Conc: 193.99 ng/ml



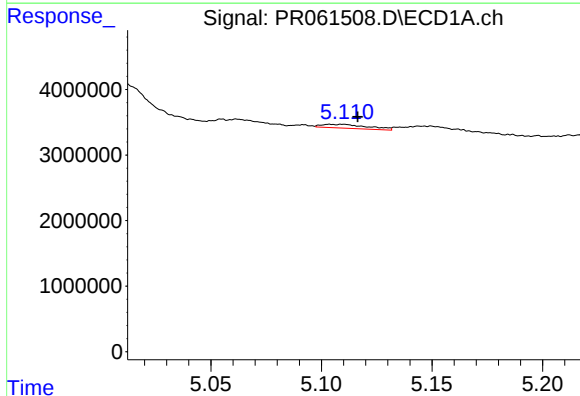
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 7503976
Conc: 99.11 ng/ml



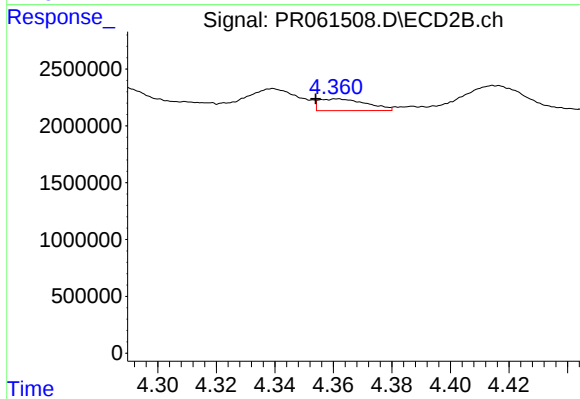
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 4354113
Conc: 55.07 ng/ml



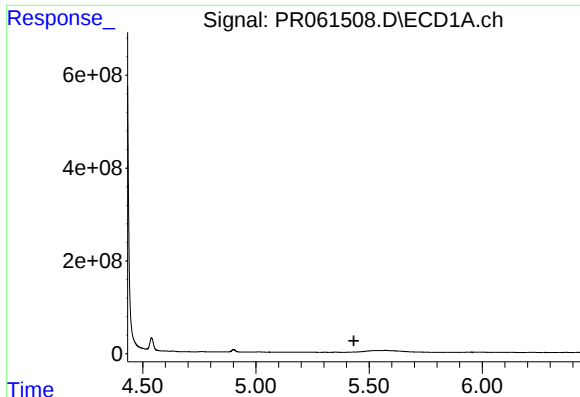
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 838286
Conc: 13.74 ng/ml



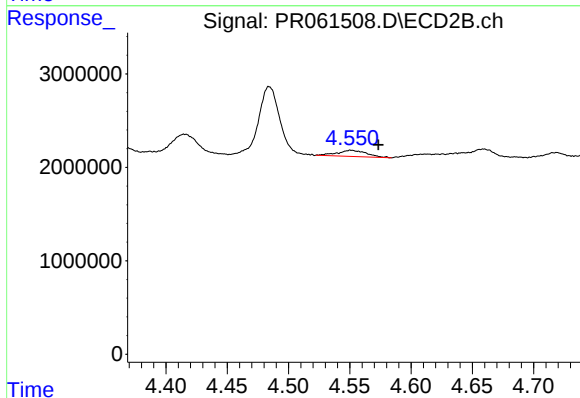
#6 AR-1016-4

R.T.: 4.362 min
Delta R.T.: 0.008 min
Response: 1172891
Conc: 19.31 ng/ml



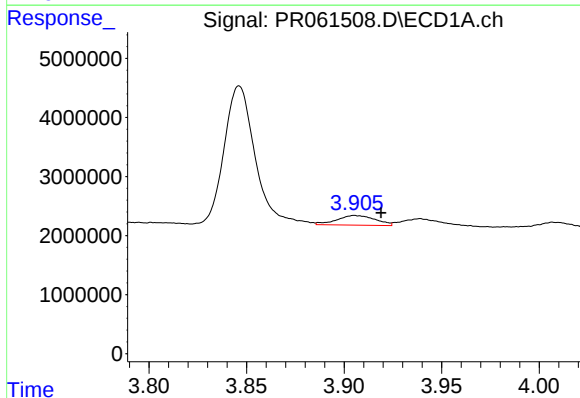
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



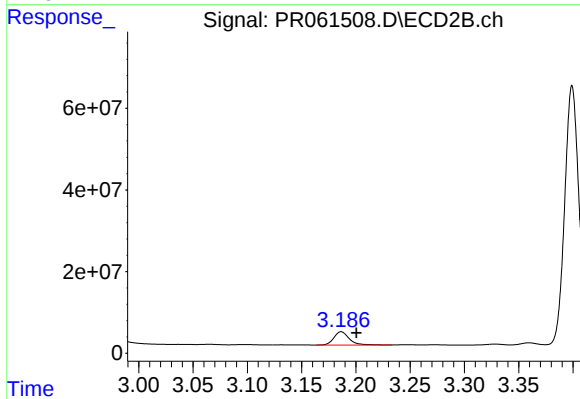
#7 AR-1016-5

R.T.: 4.551 min
Delta R.T.: -0.022 min
Response: 1088452
Conc: 13.14 ng/ml



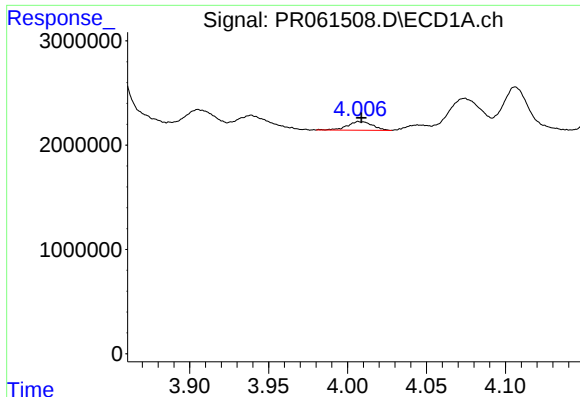
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.013 min
Response: 2273568
Conc: 67.38 ng/ml



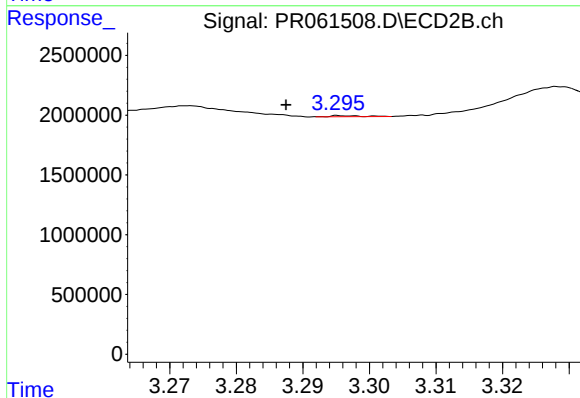
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: -0.014 min
Response: 32257086
Conc: 830.36 ng/ml



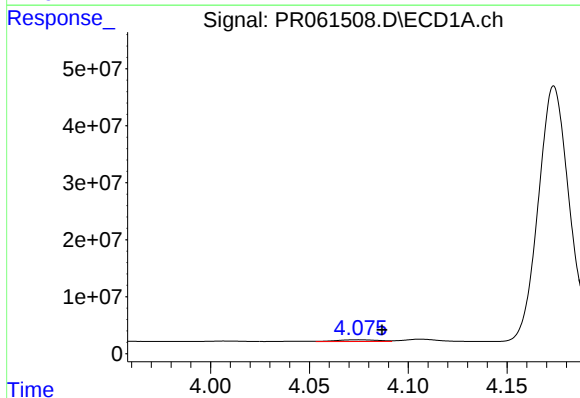
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 928667
Conc: 39.25 ng/ml



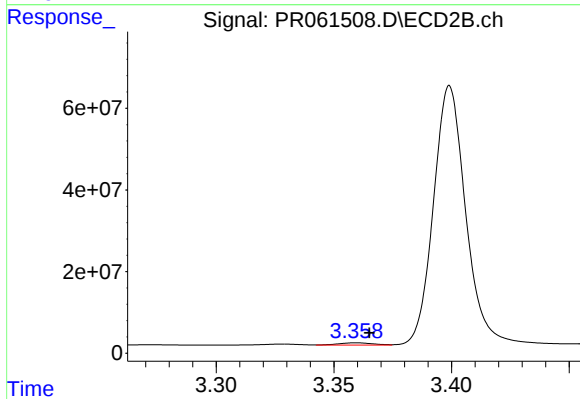
#9 AR-1221-2

R.T.: 3.296 min
Delta R.T.: 0.009 min
Response: 26629
Conc: 0.97 ng/ml



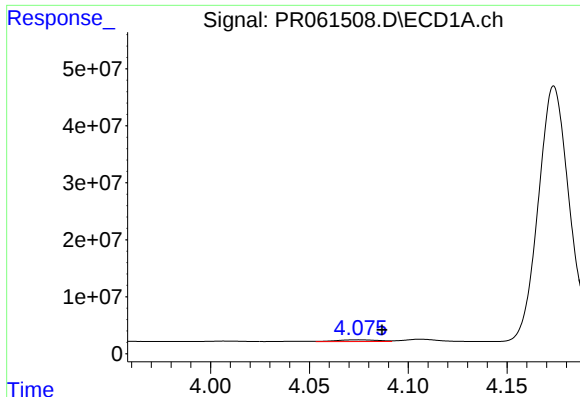
#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: -0.013 min
Response: 4400248
Conc: 55.95 ng/ml



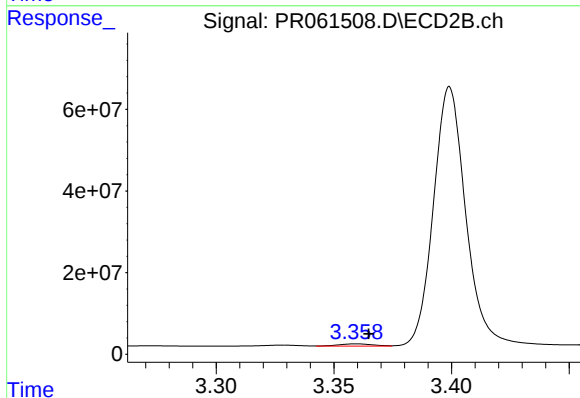
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 5402857
Conc: 60.51 ng/ml



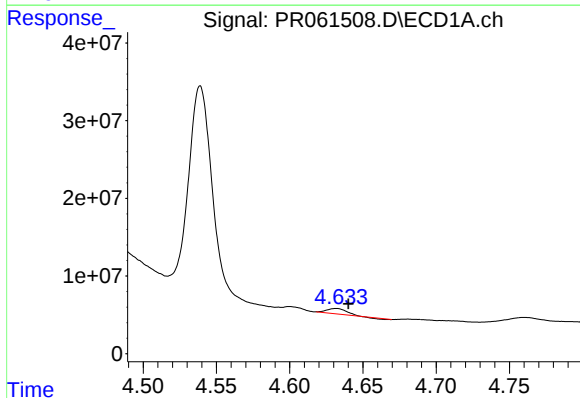
#11 AR-1232-1

R.T.: 4.074 min
Delta R.T.: -0.013 min
Response: 4400248
Conc: 69.27 ng/ml



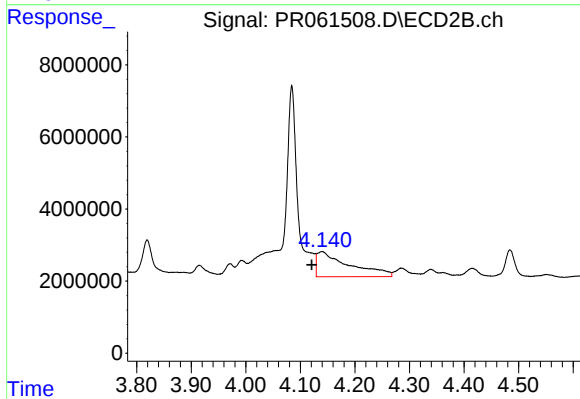
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 5402857
Conc: 75.19 ng/ml



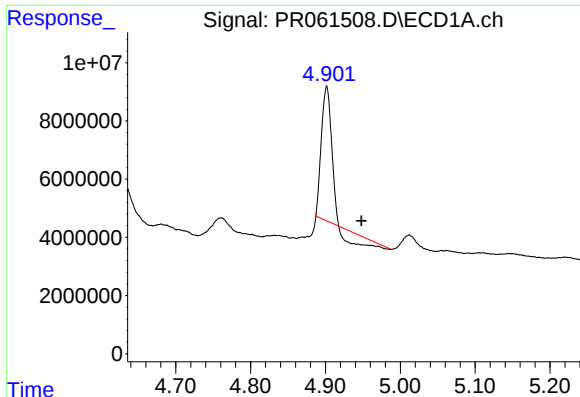
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.008 min
Response: 5937406
Conc: 203.54 ng/ml



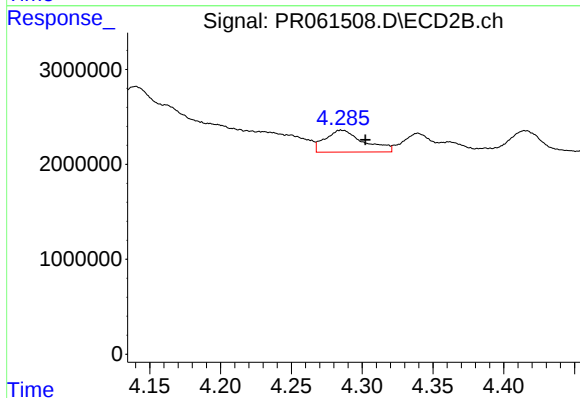
#12 AR-1232-2

R.T.: 4.140 min
Delta R.T.: 0.019 min
Response: 28717131
Conc: 433.01 ng/ml



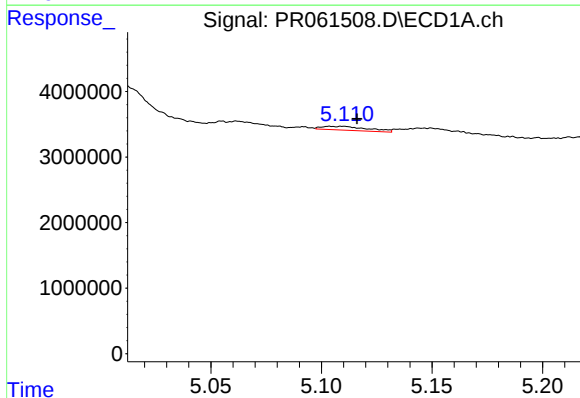
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: -0.046 min
Response: 34826038
Conc: 628.79 ng/ml



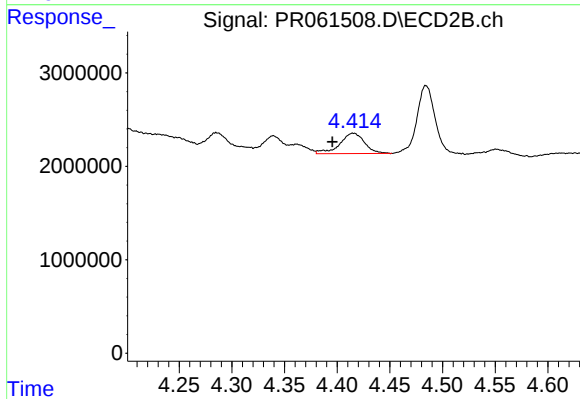
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.017 min
Response: 4354113
Conc: 121.88 ng/ml



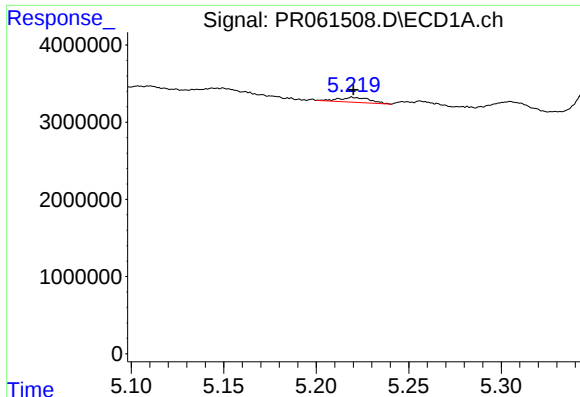
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 838286
Conc: 30.59 ng/ml



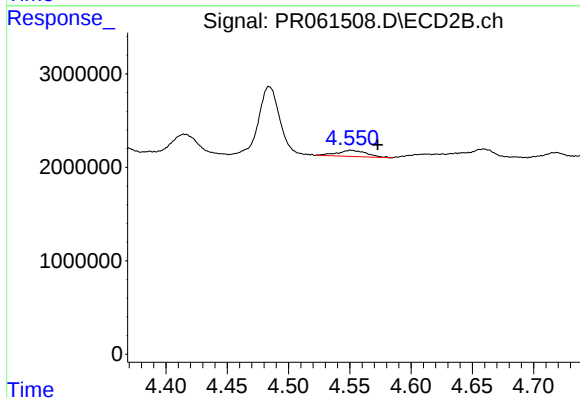
#14 AR-1232-4

R.T.: 4.415 min
Delta R.T.: 0.020 min
Response: 3570397
Conc: 117.69 ng/ml



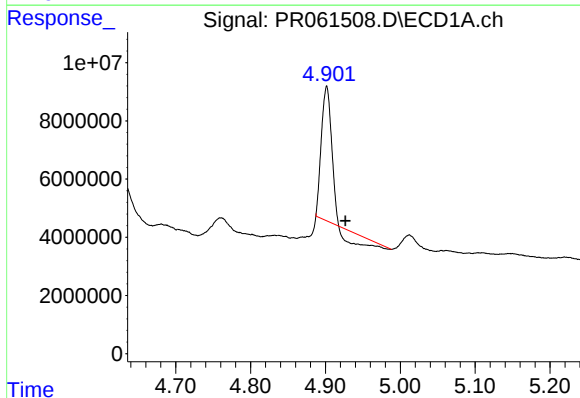
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 751471
Conc: 37.66 ng/ml



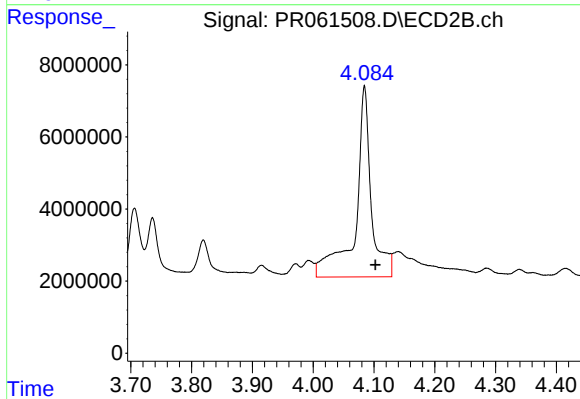
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.022 min
Response: 1088452
Conc: 30.47 ng/ml



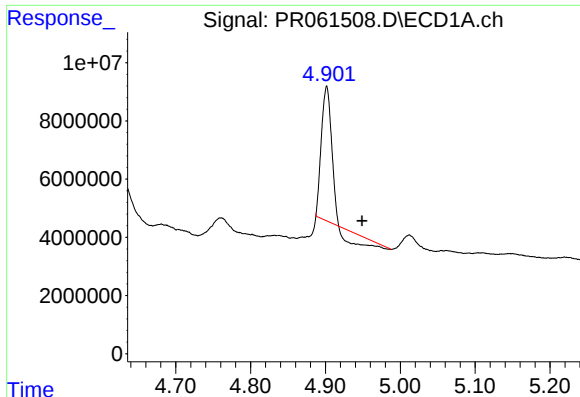
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: -0.025 min
Response: 34826038
Conc: 493.06 ng/ml



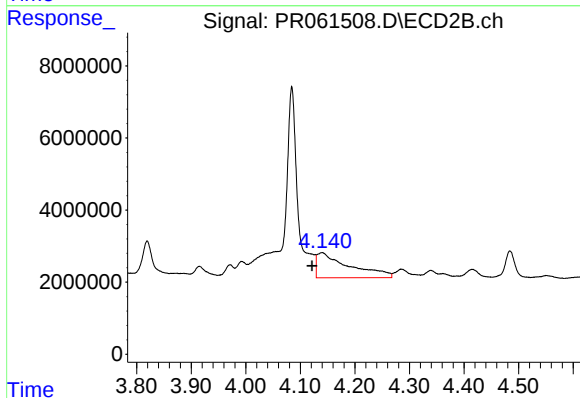
#16 AR-1242-1

R.T.: 4.084 min
Delta R.T.: -0.018 min
Response: 95521302
Conc: 1078.18 ng/ml



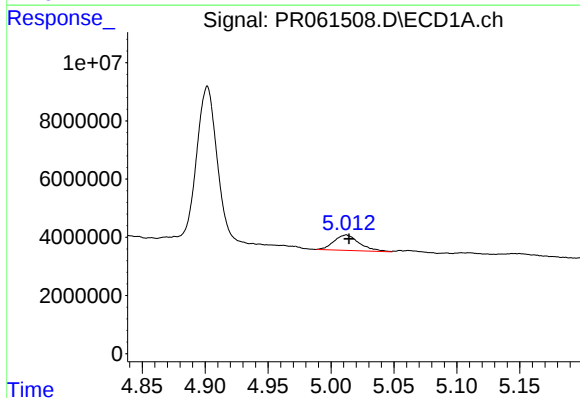
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: -0.047 min
Response: 34826038
Conc: 330.27 ng/ml



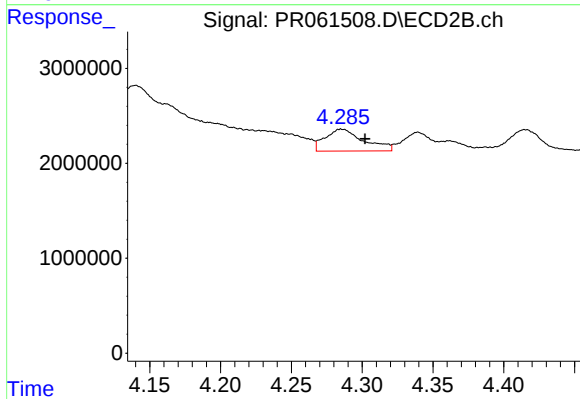
#17 AR-1242-2

R.T.: 4.140 min
Delta R.T.: 0.019 min
Response: 28717131
Conc: 228.34 ng/ml



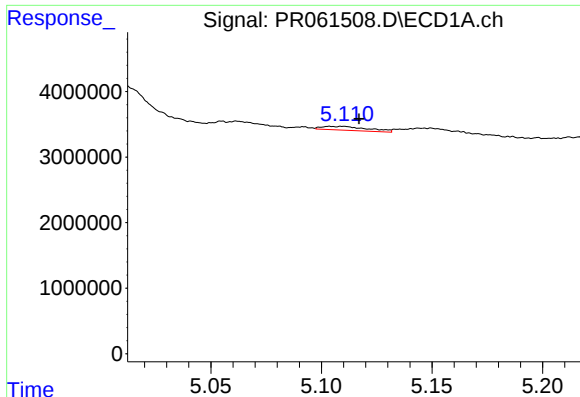
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 7503976
Conc: 113.75 ng/ml



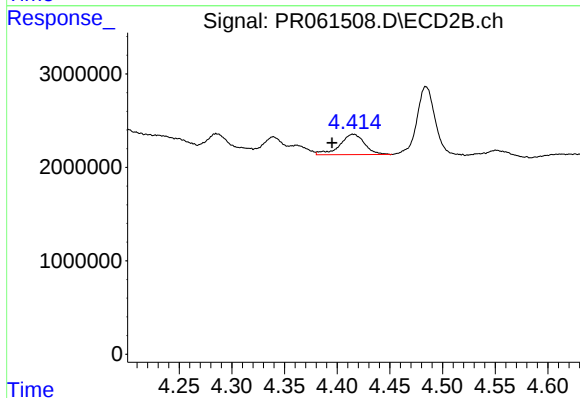
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.017 min
Response: 4354113
Conc: 63.43 ng/ml



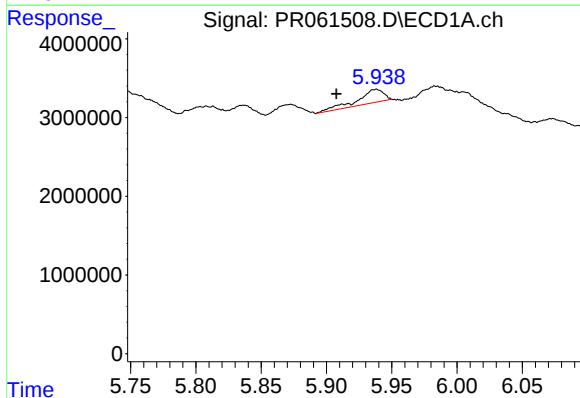
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 838286
Conc: 15.83 ng/ml



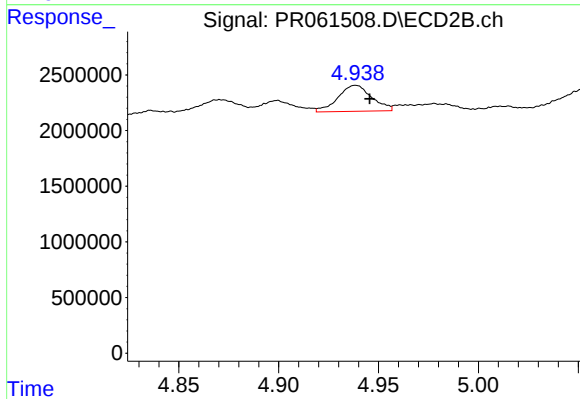
#19 AR-1242-4

R.T.: 4.415 min
Delta R.T.: 0.020 min
Response: 3570397
Conc: 54.93 ng/ml



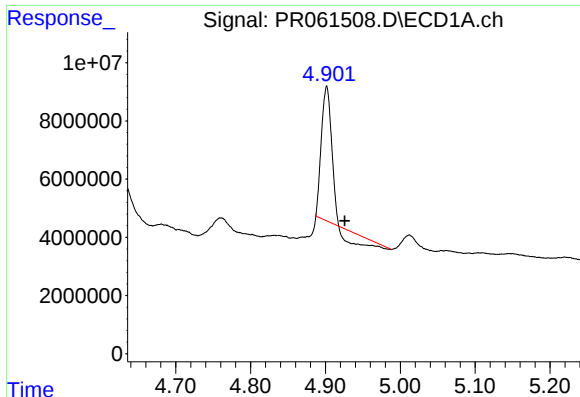
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.030 min
Response: 2360486
Conc: 45.75 ng/ml



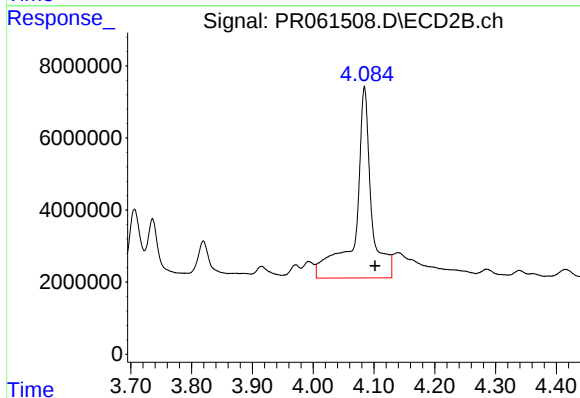
#20 AR-1242-5

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 2739941
Conc: 32.45 ng/ml



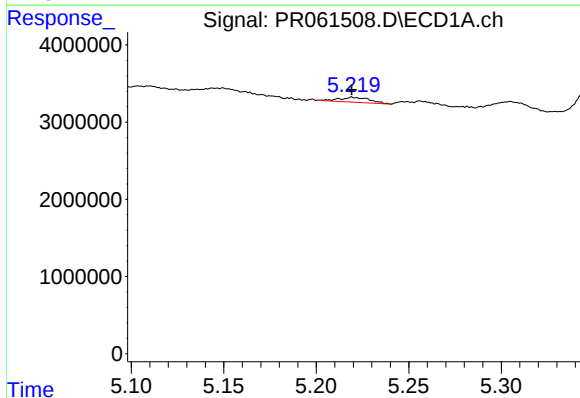
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.024 min
Response: 34826038
Conc: 645.04 ng/ml



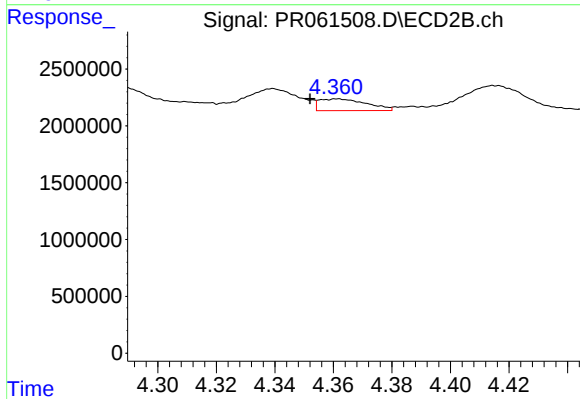
#21 AR-1248-1

R.T.: 4.084 min
Delta R.T.: -0.017 min
Response: 95521302
Conc: 1398.24 ng/ml



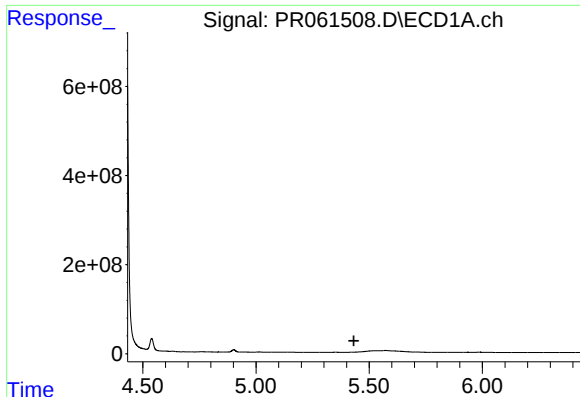
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 751471
Conc: 10.01 ng/ml



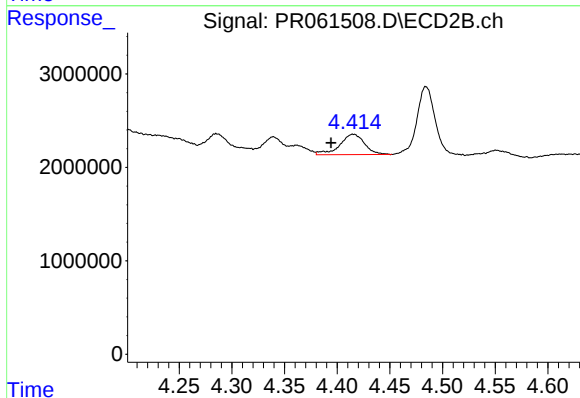
#22 AR-1248-2

R.T.: 4.362 min
Delta R.T.: 0.009 min
Response: 1172891
Conc: 12.13 ng/ml



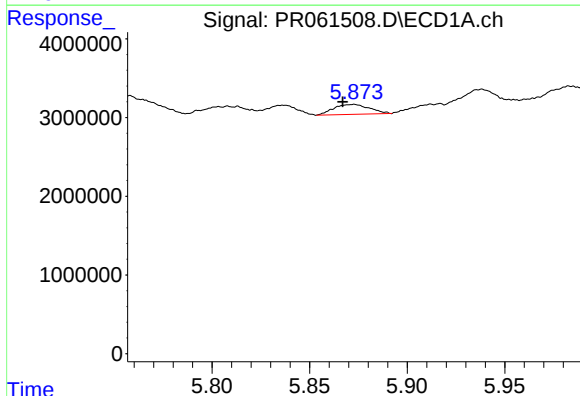
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



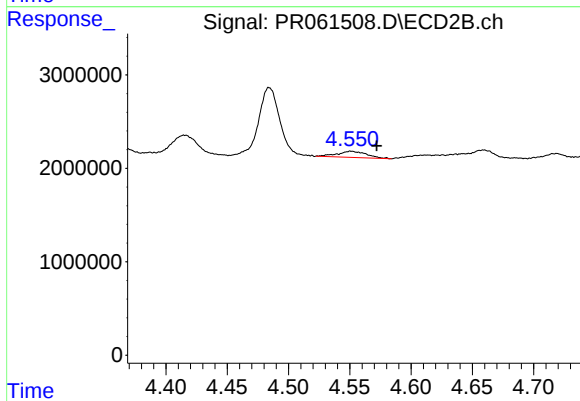
#23 AR-1248-3

R.T.: 4.415 min
Delta R.T.: 0.021 min
Response: 3570397
Conc: 36.00 ng/ml



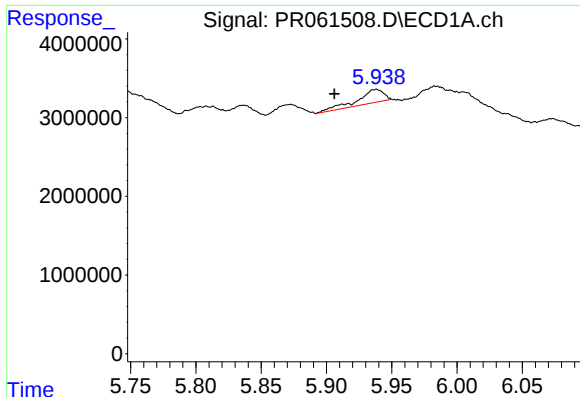
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: 0.006 min
Response: 1615701
Conc: 17.39 ng/ml



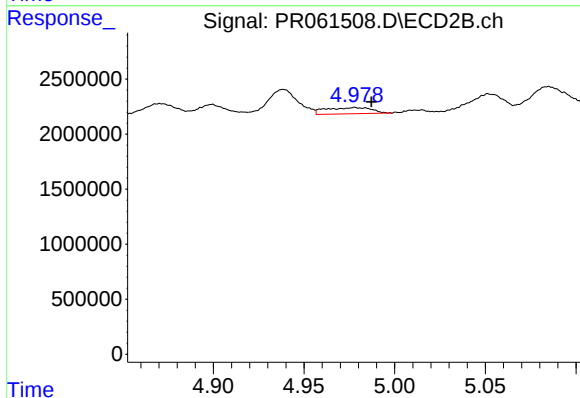
#24 AR-1248-4

R.T.: 4.551 min
Delta R.T.: -0.021 min
Response: 1088452
Conc: 9.00 ng/ml



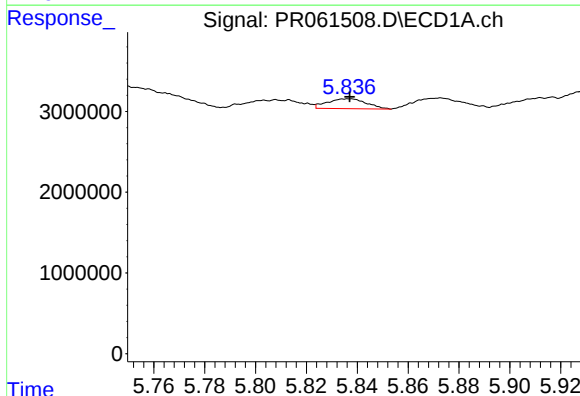
#25 AR-1248-5

R.T.: 5.938 min
Delta R.T.: 0.032 min
Response: 2360486
Conc: 26.42 ng/ml



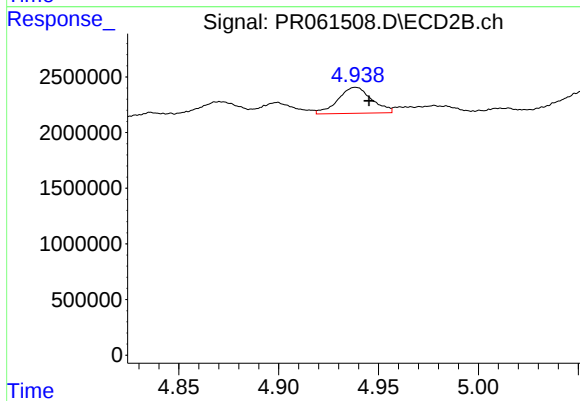
#25 AR-1248-5

R.T.: 4.978 min
Delta R.T.: -0.009 min
Response: 994749
Conc: 8.25 ng/ml



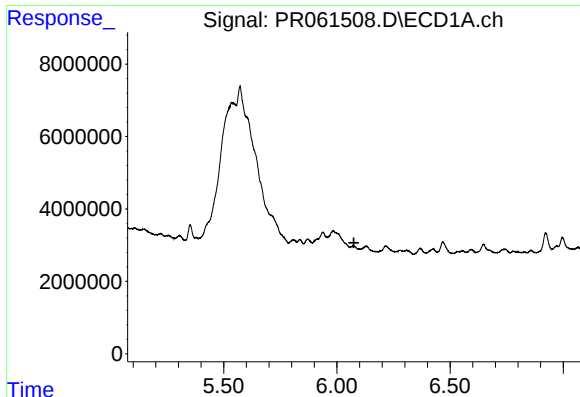
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1315799
Conc: 13.59 ng/ml



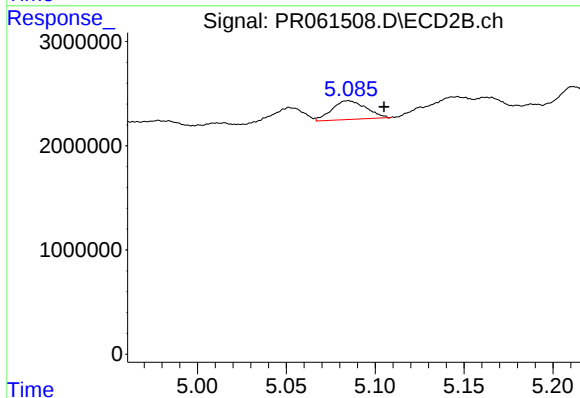
#26 AR-1254-1

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 2739941
Conc: 14.86 ng/ml



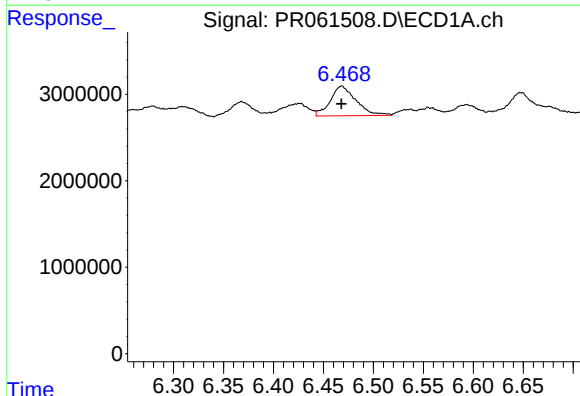
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: -364943
Conc: N.D.



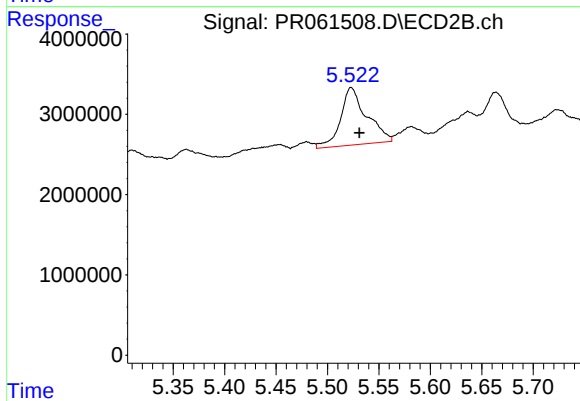
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.020 min
Response: 2383080
Conc: 15.05 ng/ml



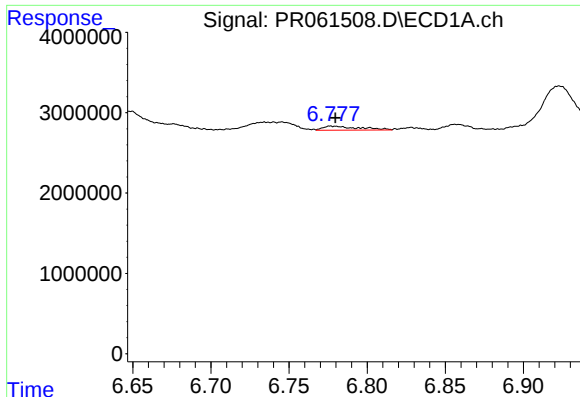
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 6144573
Conc: 41.03 ng/ml



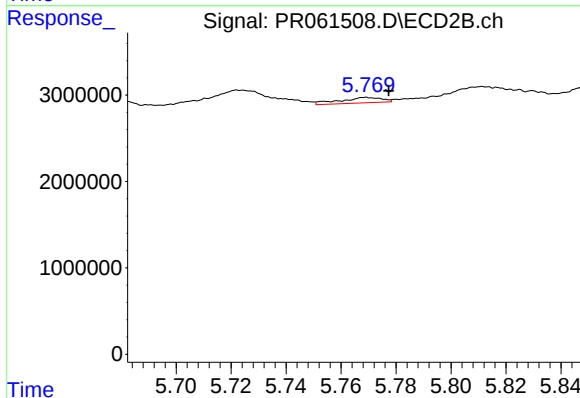
#28 AR-1254-3

R.T.: 5.523 min
Delta R.T.: -0.008 min
Response: 12645321
Conc: 47.48 ng/ml



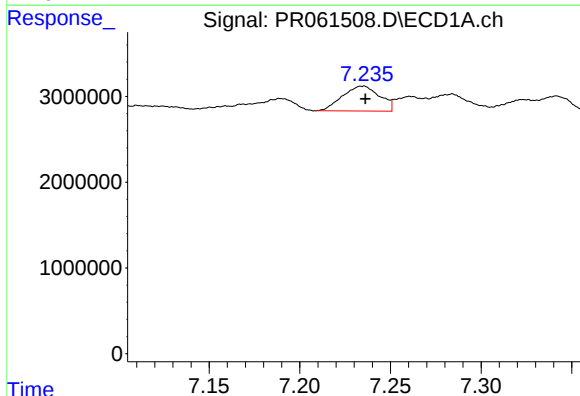
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 792877
Conc: 7.70 ng/ml



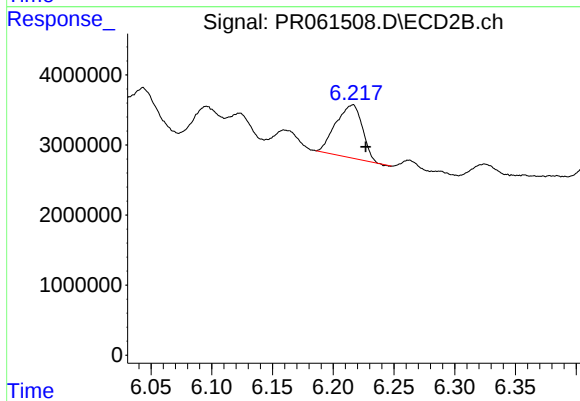
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 660819
Conc: 3.93 ng/ml



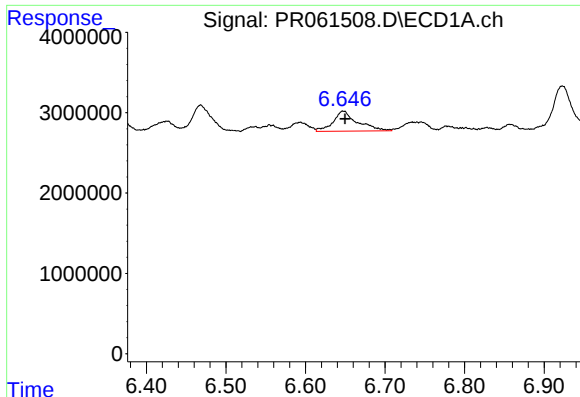
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 4140646
Conc: 38.69 ng/ml



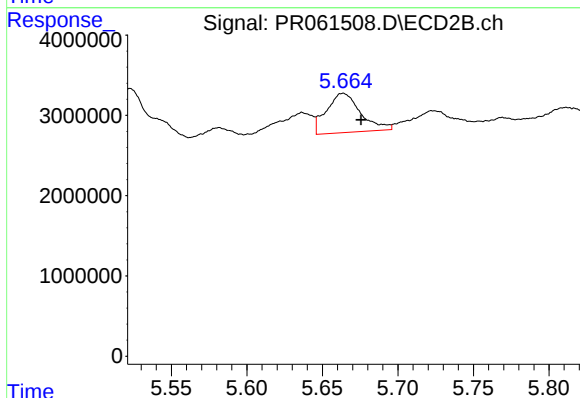
#30 AR-1254-5

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 11529704
Conc: 46.83 ng/ml



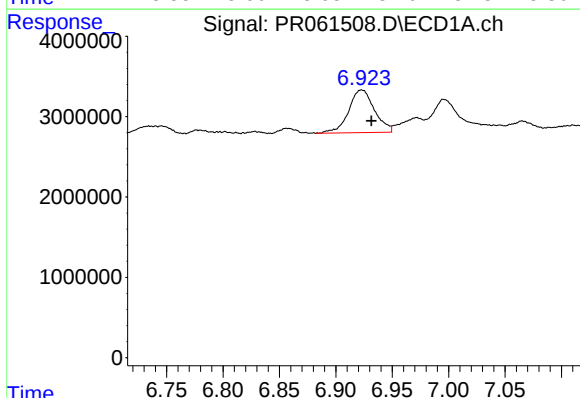
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 5334789
Conc: 51.66 ng/ml



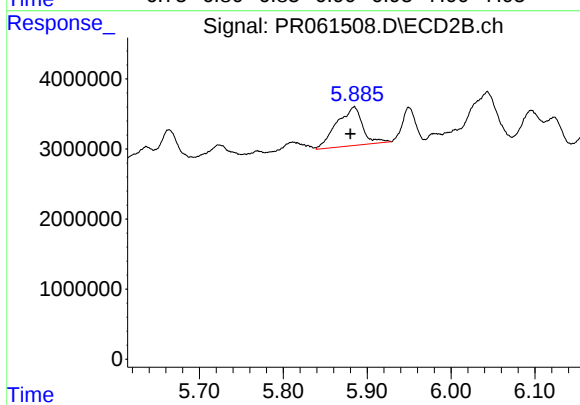
#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: -0.012 min
Response: 7670552
Conc: 44.98 ng/ml



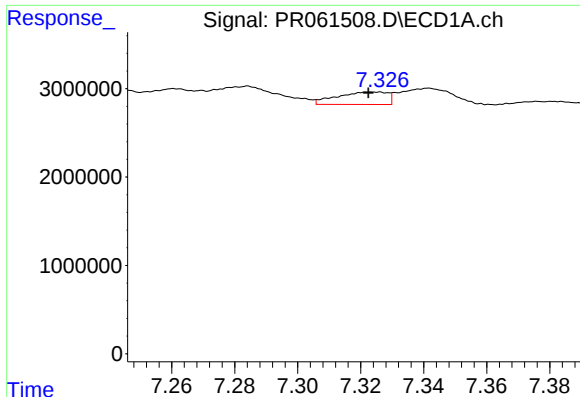
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.009 min
Response: 8462336
Conc: 71.90 ng/ml



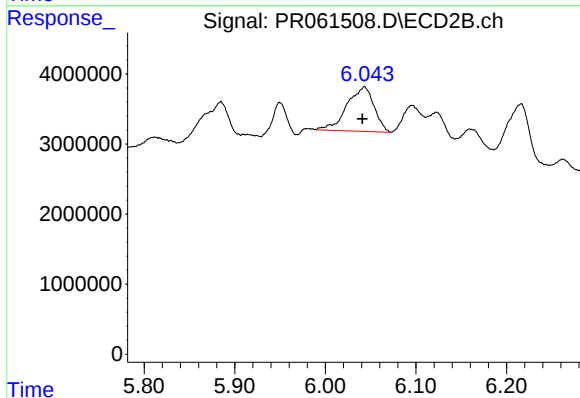
#32 AR-1260-2

R.T.: 5.885 min
Delta R.T.: 0.005 min
Response: 11889769
Conc: 56.83 ng/ml



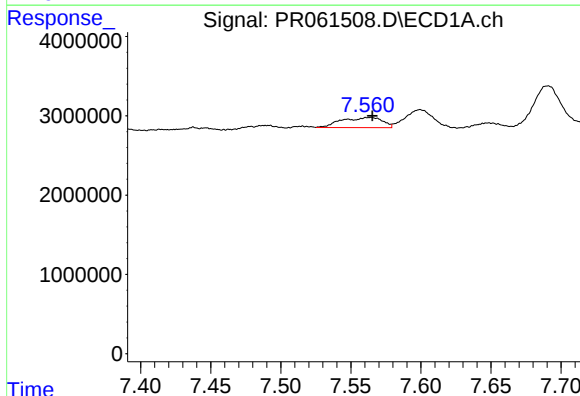
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: 0.001 min
Response: 1571714
Conc: 18.94 ng/ml



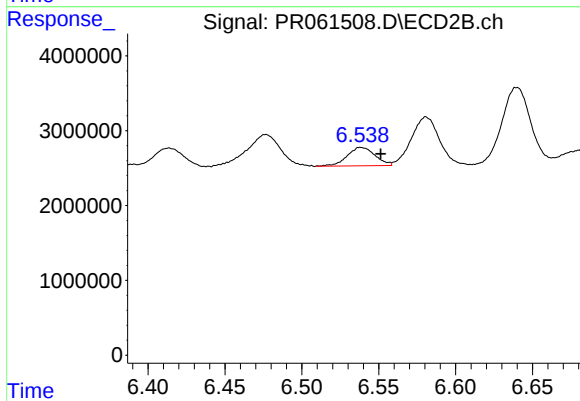
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 13193204
Conc: 63.53 ng/ml



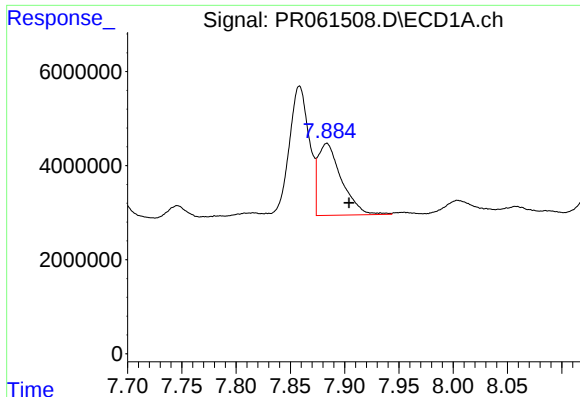
#34 AR-1260-4

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 2600813
Conc: 27.99 ng/ml



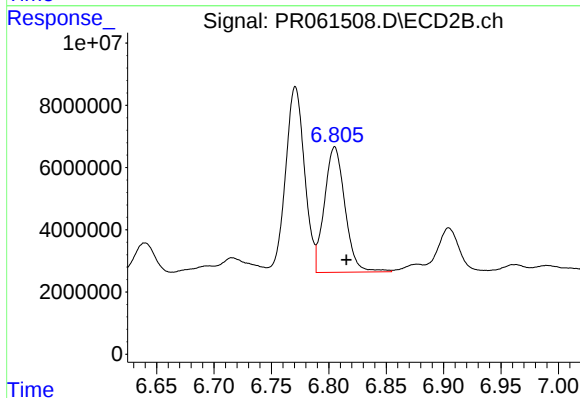
#34 AR-1260-4

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 3093617
Conc: 18.30 ng/ml



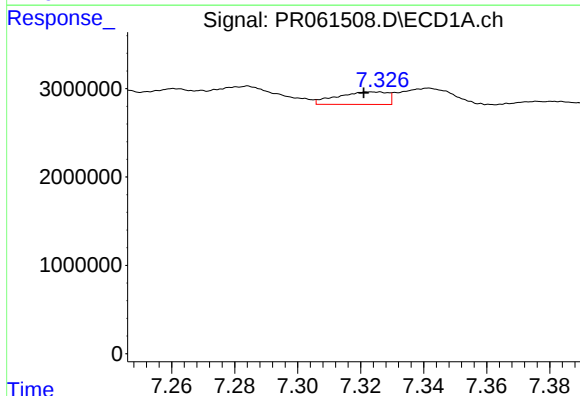
#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: -0.021 min
Response: 23029629
Conc: 130.20 ng/ml



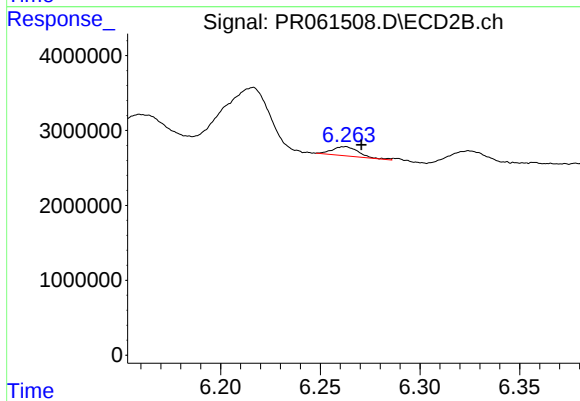
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.010 min
Response: 50326210
Conc: 124.13 ng/ml



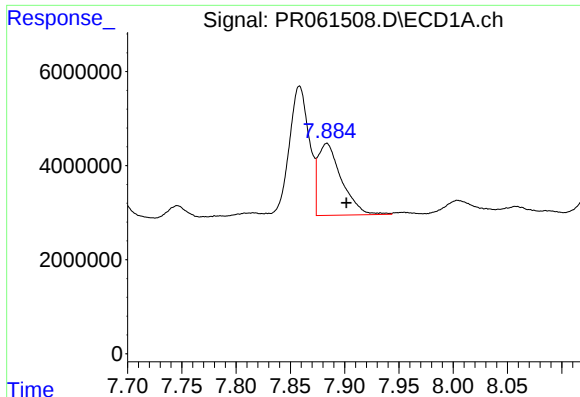
#36 AR-1262-1

R.T.: 7.324 min
Delta R.T.: 0.003 min
Response: 1571714
Conc: 11.30 ng/ml



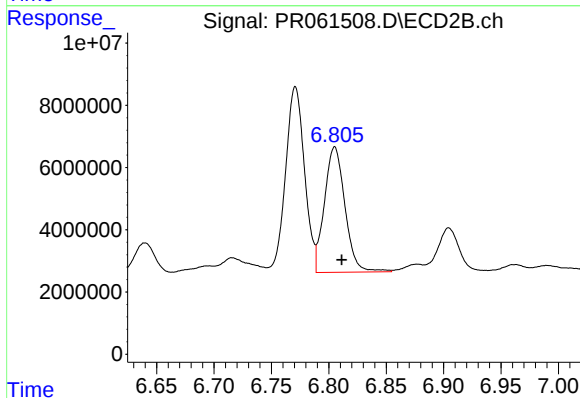
#36 AR-1262-1

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 1132848
Conc: 4.28 ng/ml



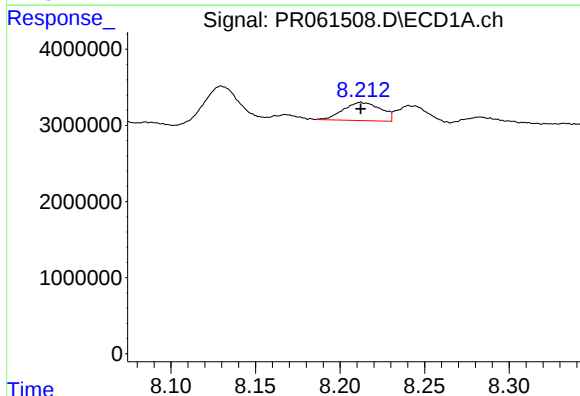
#37 AR-1262-2

R.T.: 7.884 min
Delta R.T.: -0.018 min
Response: 23029629
Conc: 101.97 ng/ml



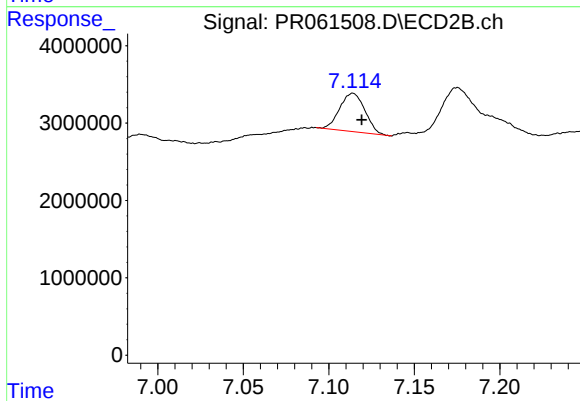
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 50326210
Conc: 101.70 ng/ml



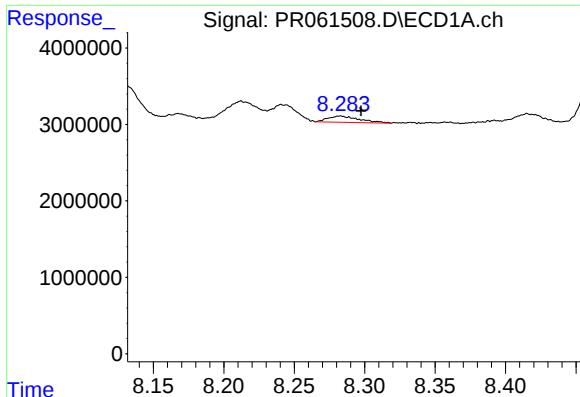
#38 AR-1262-3

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 3685180
Conc: 23.96 ng/ml



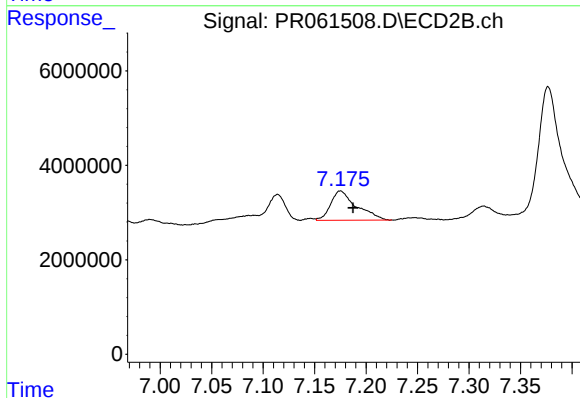
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 5075382
Conc: 29.19 ng/ml



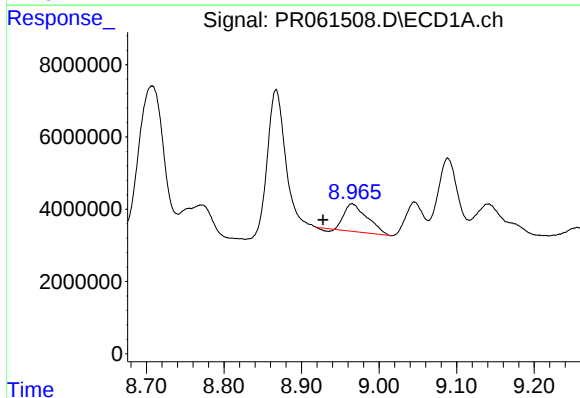
#39 AR-1262-4

R.T.: 8.283 min
Delta R.T.: -0.015 min
Response: 1260325
Conc: 11.42 ng/ml



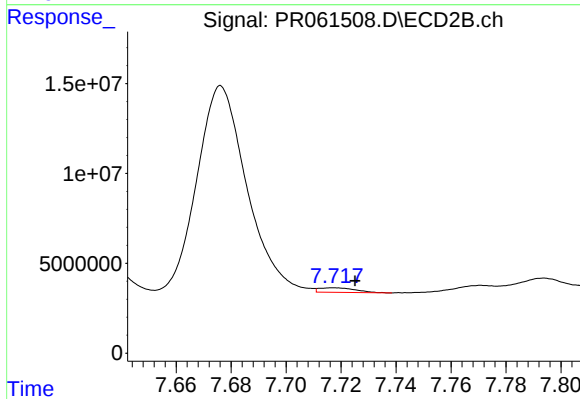
#39 AR-1262-4

R.T.: 7.175 min
Delta R.T.: -0.012 min
Response: 10767937
Conc: 29.89 ng/ml



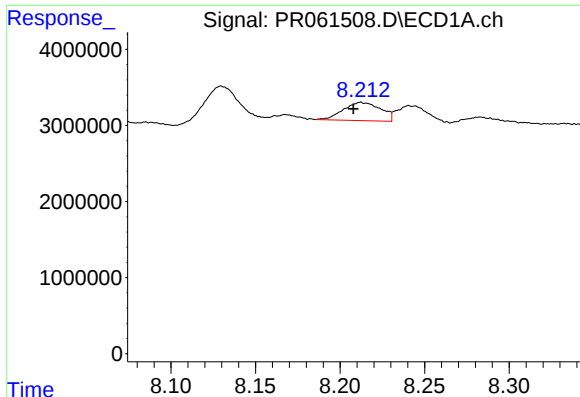
#40 AR-1262-5

R.T.: 8.965 min
Delta R.T.: 0.037 min
Response: 15750441
Conc: 213.92 ng/ml



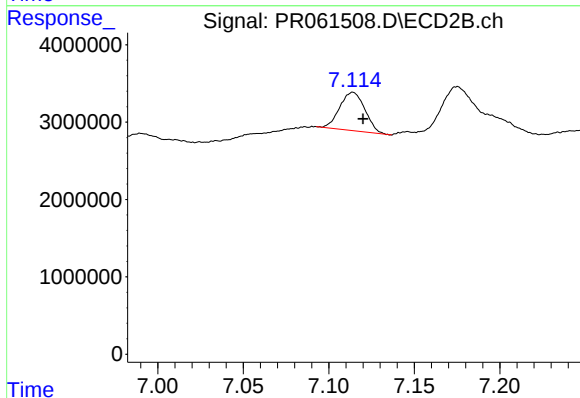
#40 AR-1262-5

R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 2281058
Conc: 13.09 ng/ml



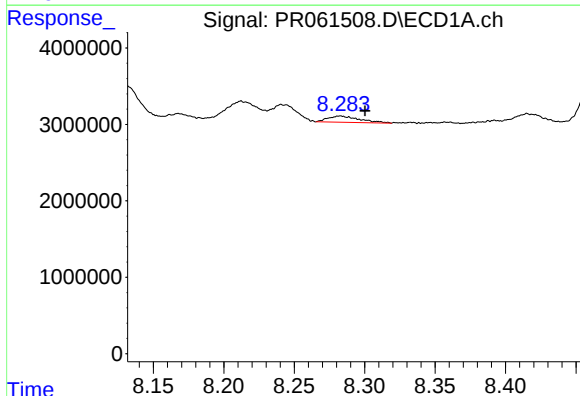
#41 AR-1268-1

R.T.: 8.212 min
Delta R.T.: 0.004 min
Response: 3685180
Conc: 18.27 ng/ml



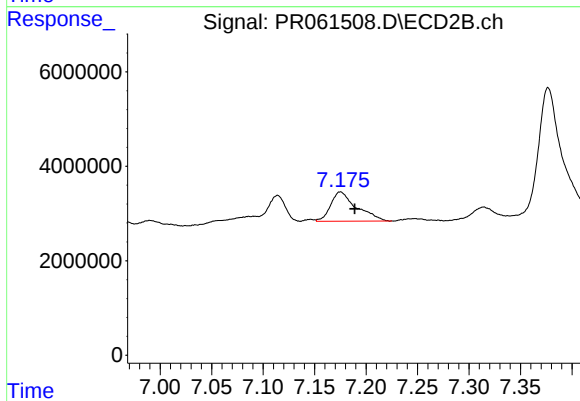
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 5075382
Conc: 12.23 ng/ml



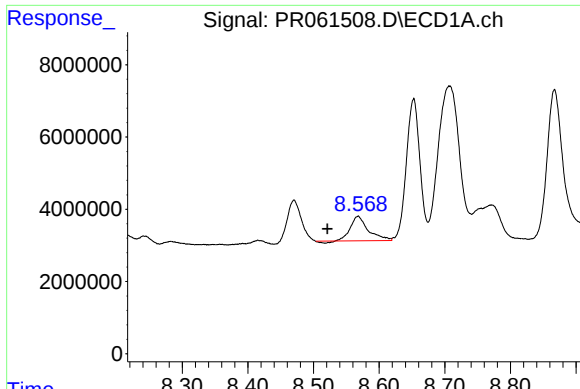
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: -0.017 min
Response: 1260325
Conc: 7.29 ng/ml



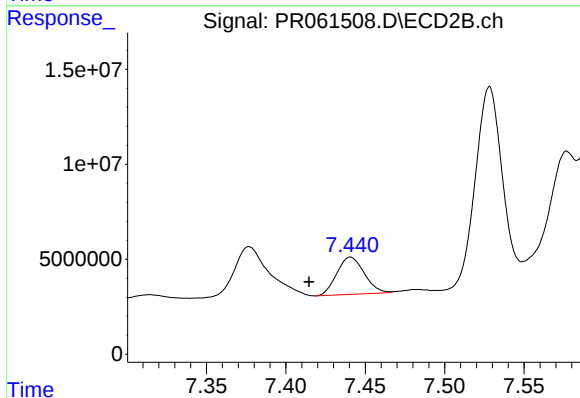
#42 AR-1268-2

R.T.: 7.175 min
Delta R.T.: -0.014 min
Response: 10767937
Conc: 28.14 ng/ml



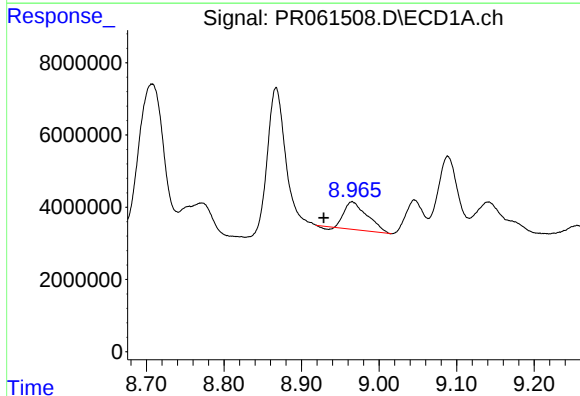
#43 AR-1268-3

R.T.: 8.568 min
Delta R.T.: 0.047 min
Response: 12641406
Conc: 83.25 ng/ml



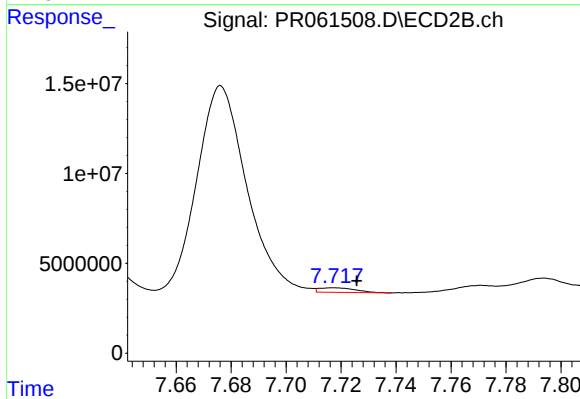
#43 AR-1268-3

R.T.: 7.441 min
Delta R.T.: 0.026 min
Response: 23510994
Conc: 70.35 ng/ml



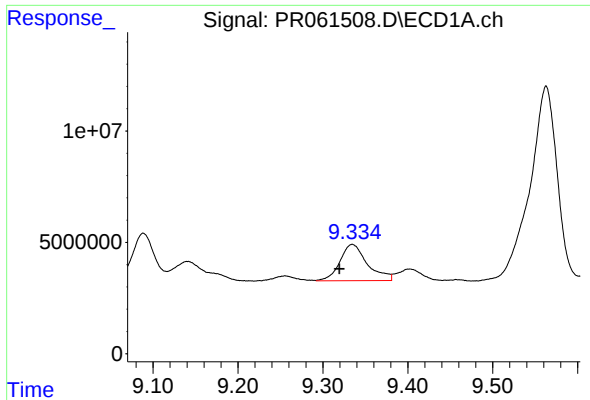
#44 AR-1268-4

R.T.: 8.965 min
Delta R.T.: 0.037 min
Response: 15750441
Conc: 254.63 ng/ml



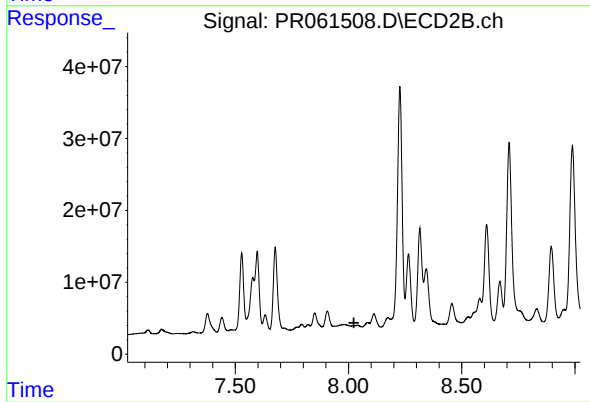
#44 AR-1268-4

R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 2281058
Conc: 15.60 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: 0.015 min
Response: 36624763
Conc: 78.71 ng/ml



#45 AR-1268-5

R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: -535584
Conc: N.D.