

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 11:35
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:19:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.021	149.6E6	80215132	20.889	19.435
2)	SA Decachlor...	9.759	8.415	196.8E6	128.5E6	42.128	42.319
Target Compounds							
3)	L1 AR-1016-1	4.979	4.170	2914359	1960751	13.548	13.488
4)	L1 AR-1016-2	5.005	4.188	3952226	1431134	12.062	7.159 #
5)	L1 AR-1016-3	5.067	4.372	2264945	1114978	10.949	10.114
6)	L1 AR-1016-4	5.167	4.424	1569380	39569975	9.635	457.256 #
7)	L1 AR-1016-5	5.488	4.647	36279826	23340752	223.185	204.301
8)	L2 AR-1221-1	0.000	3.251	0	217305	N.D.	4.014 #
9)	L2 AR-1221-2	4.053	3.333	2299283	1353313	42.297	34.947
10)	L2 AR-1221-3	4.131	3.421	734087	876134	4.090	6.986 #
11)	L3 AR-1232-1	4.131	3.421	734087	876134	4.938	8.367 #
12)	L3 AR-1232-2	4.688	4.188	1570543	1431134	19.268	15.335
13)	L3 AR-1232-3	5.005	4.372	3952226	1114978	26.404	22.031
14)	L3 AR-1232-4	5.167	4.465	1569380	11915176	21.513	260.932 #
15)	L3 AR-1232-5	5.274	4.647	62155261	23340752	1137.009	462.983 #
16)	L4 AR-1242-1	4.979	4.170	2914359	1960751	16.138	15.949
17)	L4 AR-1242-2	5.005	4.188	3952226	1431134	14.402	8.507 #
18)	L4 AR-1242-3	5.067	4.372	2264945	1114978	12.880	11.986
19)	L4 AR-1242-4	5.167	4.465	1569380	11915176	11.481	131.099 #
20)	L4 AR-1242-5	5.969	5.026	33905555	94586177	228.998	853.309 #
21)	L5 AR-1248-1	4.979	4.170	2914359	1960751	21.129	20.784
22)	L5 AR-1248-2	5.274	4.424	62155261	39569975	317.408	303.913
23)	L5 AR-1248-3	5.488	4.465	36279826	11915176	157.569	88.381 #
24)	L5 AR-1248-4	5.926	4.647	48161202	23340752	194.537	145.112 #
25)	L5 AR-1248-5	5.969	5.070	33905555	11627836	135.296	76.898 #
26)	L6 AR-1254-1	5.896	5.026	105.2E6	94586177	419.661	410.126
27)	L6 AR-1254-2	6.135	5.189	158.1E6	83518841	415.523	421.788
28)	L6 AR-1254-3	6.530	5.620	161.7E6	134.0E6	414.989	428.173
29)	L6 AR-1254-4	6.846	5.872	109.5E6	79473287	409.386	422.935
30)	L6 AR-1254-5	7.304	6.327	122.8E6	112.3E6	417.548	411.722
31)	L7 AR-1260-1	6.712	5.766	64219152	66697537	216.079	297.054 #
32)	L7 AR-1260-2	6.999	5.972	72309889	50914731	209.095	193.073
33)	L7 AR-1260-3	7.390	6.133	4899029	54086009	19.068	213.890 #
34)	L7 AR-1260-4	7.615	6.652	48117927	5589930	170.257	28.335 #
35)	L7 AR-1260-5	7.976	6.921	15813232	12233022	29.290	28.808
36)	L8 AR-1262-1	7.390	6.400	4899029	9084263	13.012	31.209 #
37)	L8 AR-1262-2	7.976	6.921	15813232	12233022	25.689	26.209
38)	L8 AR-1262-3	8.299	7.234	13390646	857851	31.956	4.698 #
39)	L8 AR-1262-4	8.350	7.298	3095443	11955868	9.610	35.494 #
40)	L8 AR-1262-5	9.024	7.849	708821	500933	3.225	3.428
41)	L9 AR-1268-1	8.299	7.234	13390646	857851	18.256	1.649 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

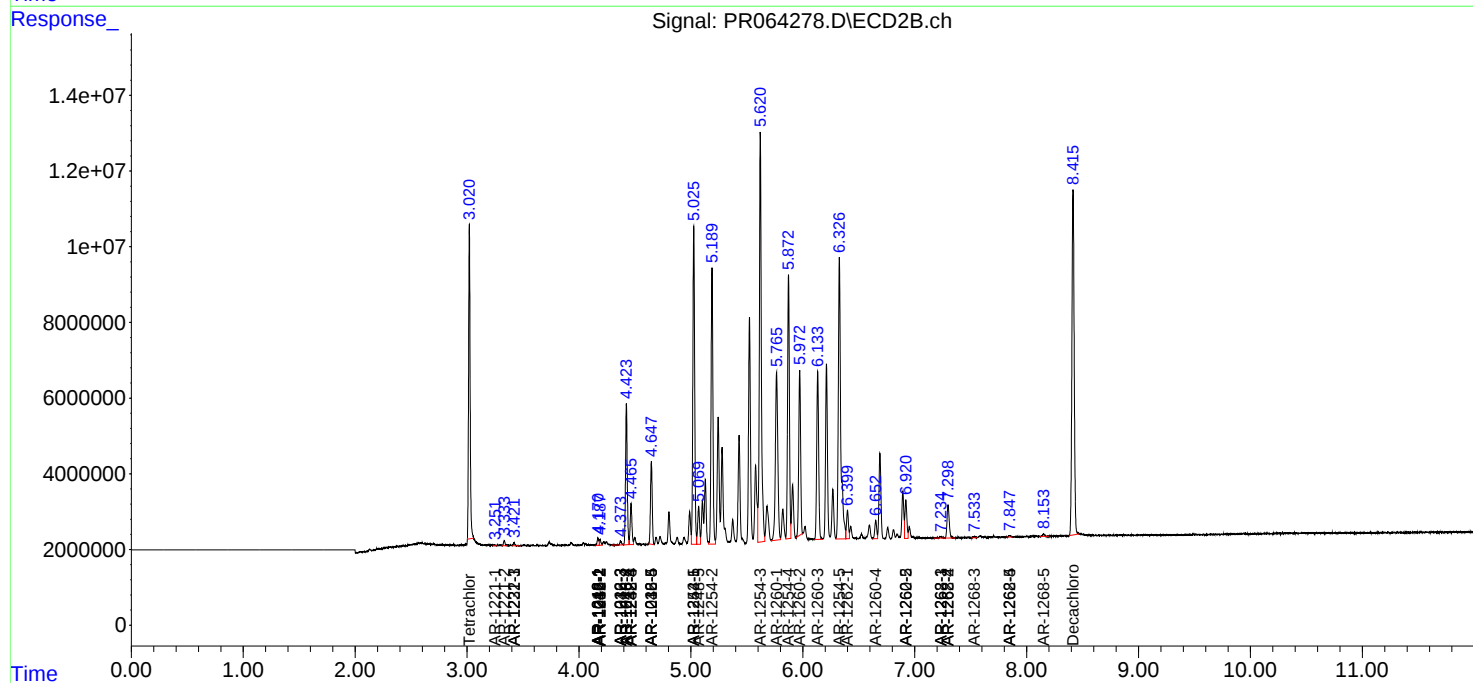
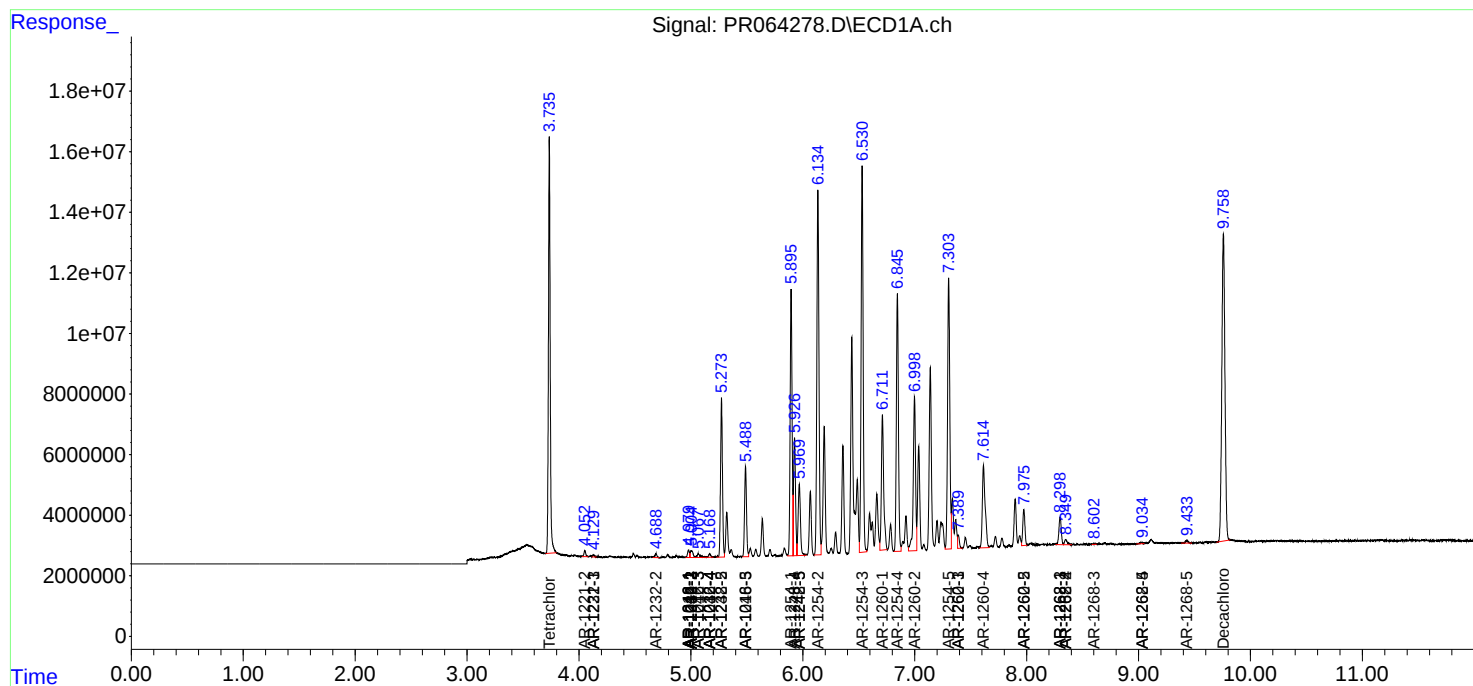
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.350	7.298	3095443	11955868	4.664	25.325 #
43) L9	AR-1268-3	8.604	7.532	529872	423547	0.920	1.060
44) L9	AR-1268-4	9.024	7.849	708821	500933	3.031	3.078
45) L9	AR-1268-5	9.431	8.152	1518745	798490	0.854	0.683

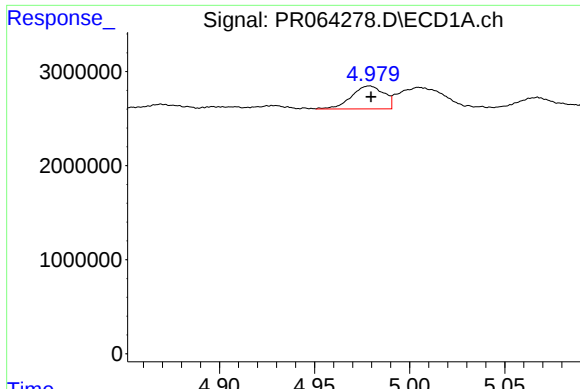
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Oct 30 21:19:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

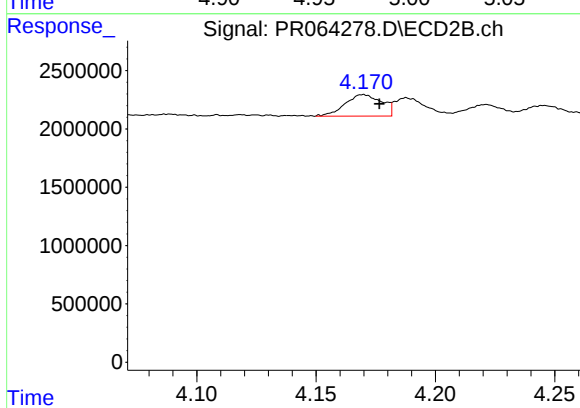
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





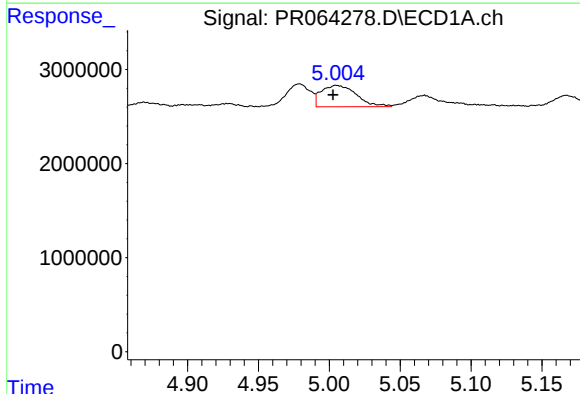
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 2914359
Conc: 13.55 ng/ml



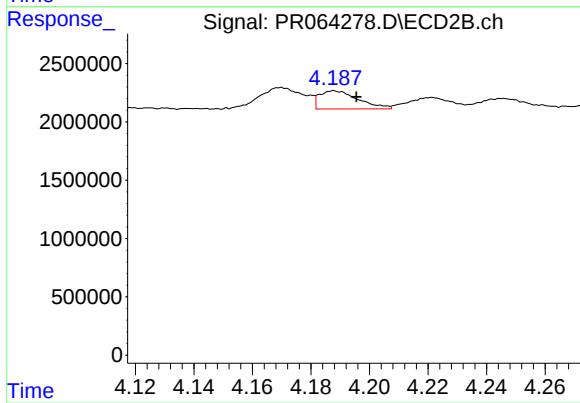
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 1960751
Conc: 13.49 ng/ml



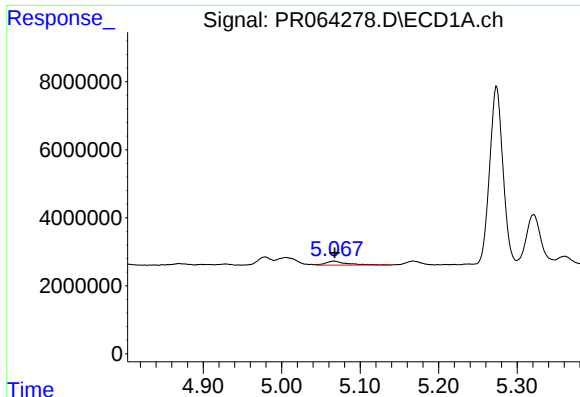
#4 AR-1016-2

R.T.: 5.005 min
Delta R.T.: 0.003 min
Response: 3952226
Conc: 12.06 ng/ml



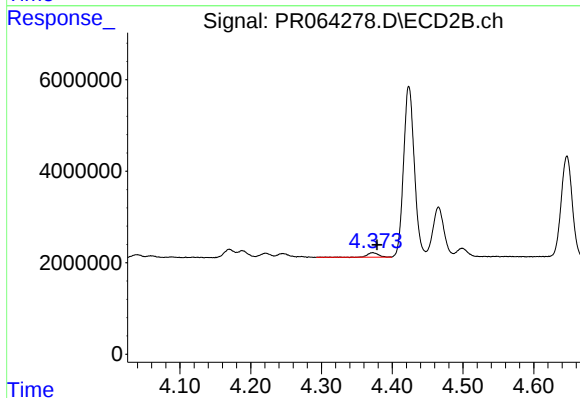
#4 AR-1016-2

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 1431134
Conc: 7.16 ng/ml



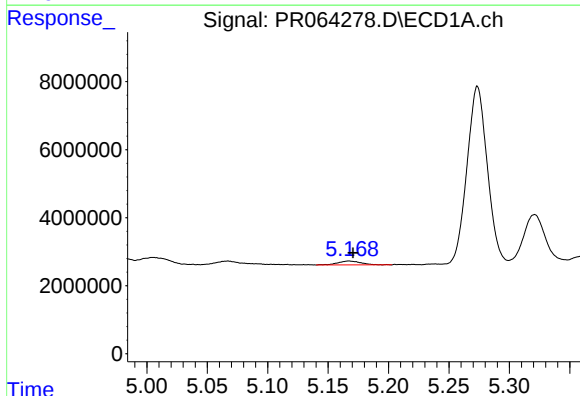
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 2264945
Conc: 10.95 ng/ml



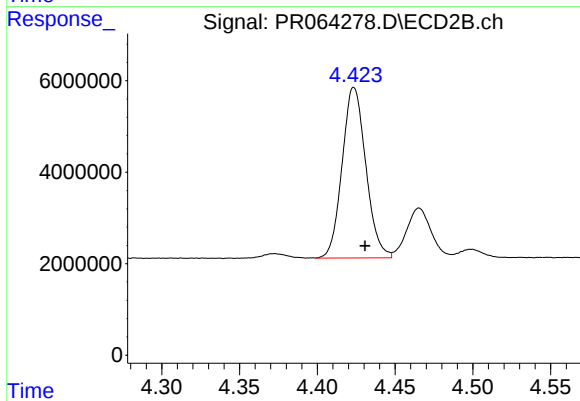
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 1114978
Conc: 10.11 ng/ml



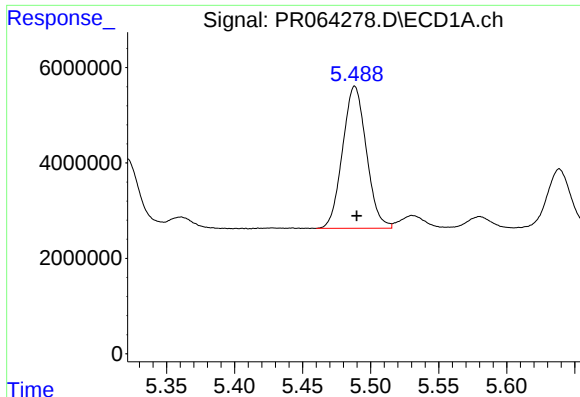
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 1569380
Conc: 9.63 ng/ml



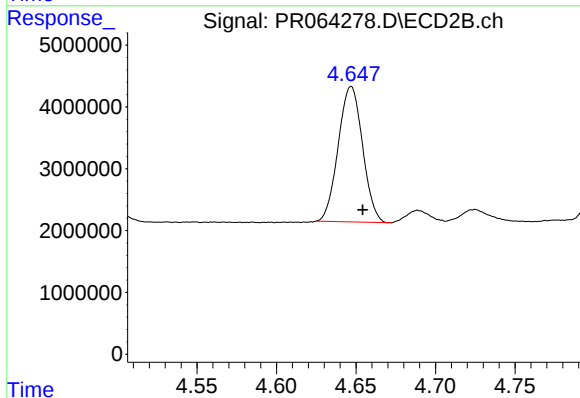
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 39569975
Conc: 457.26 ng/ml



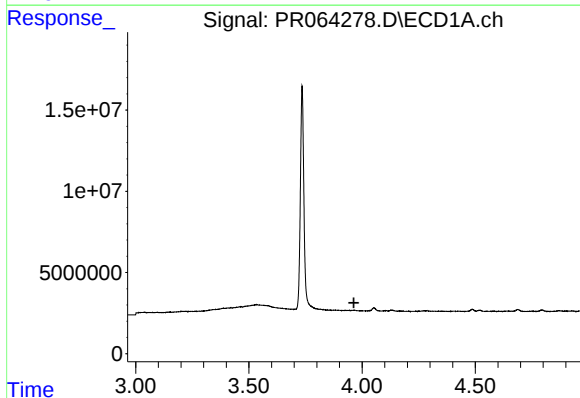
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 36279826
Conc: 223.18 ng/ml



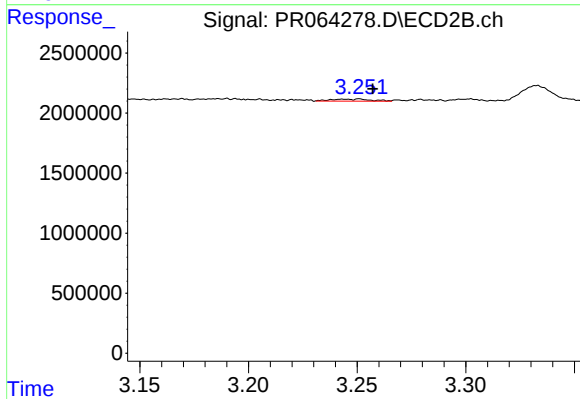
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 23340752
Conc: 204.30 ng/ml



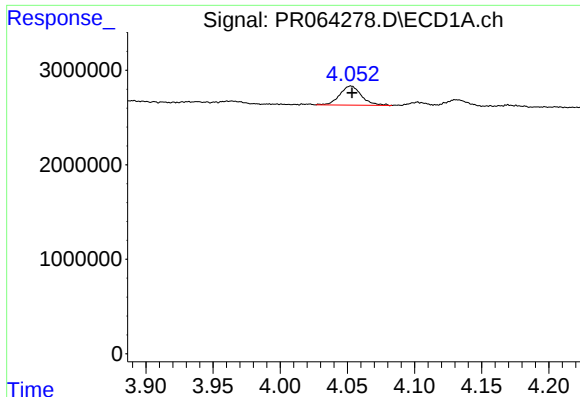
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



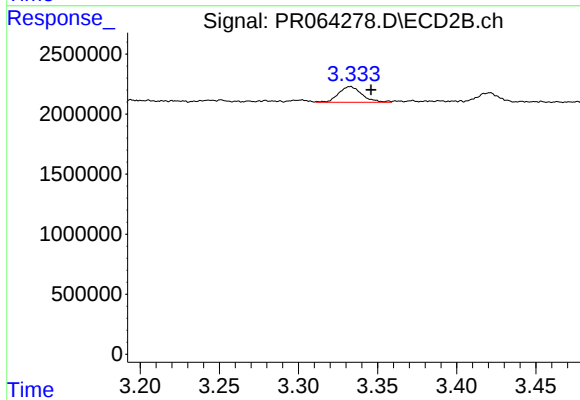
#8 AR-1221-1

R.T.: 3.251 min
Delta R.T.: -0.006 min
Response: 217305
Conc: 4.01 ng/ml



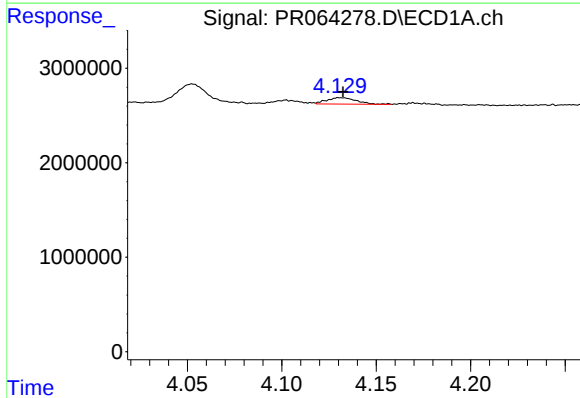
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2299283
Conc: 42.30 ng/ml



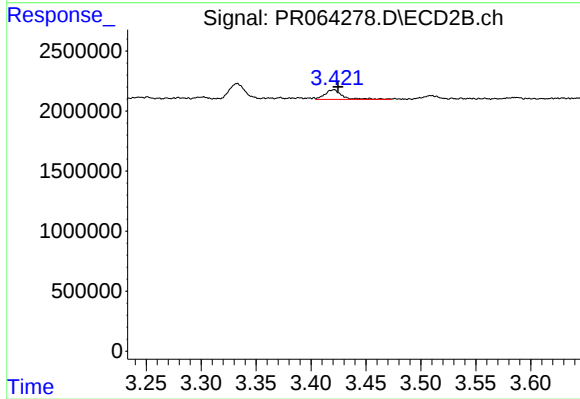
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.013 min
Response: 1353313
Conc: 34.95 ng/ml



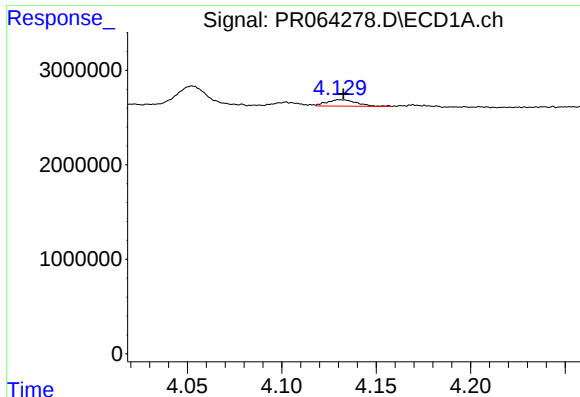
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 734087
Conc: 4.09 ng/ml



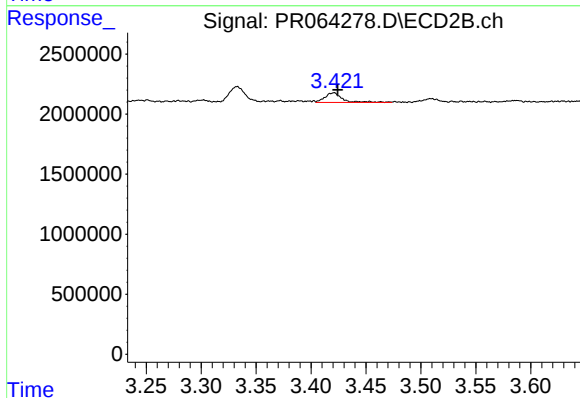
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 876134
Conc: 6.99 ng/ml



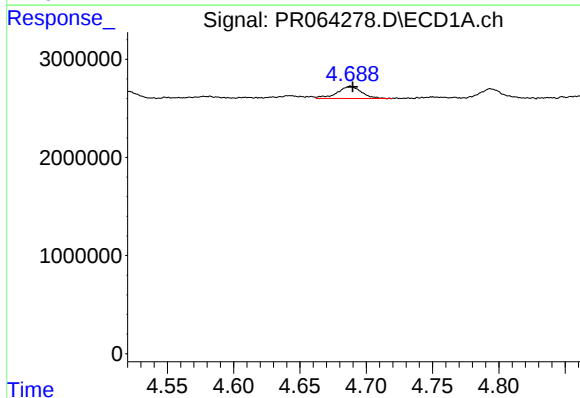
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 734087
Conc: 4.94 ng/ml



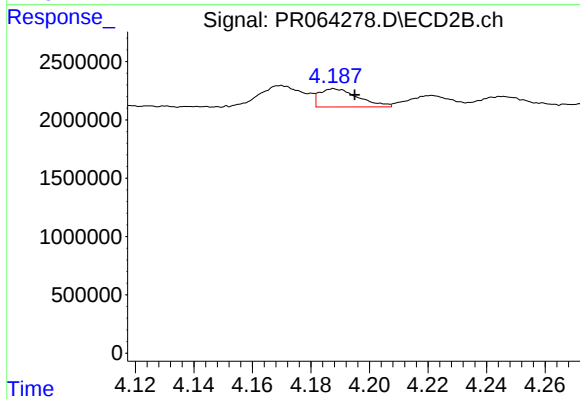
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 876134
Conc: 8.37 ng/ml



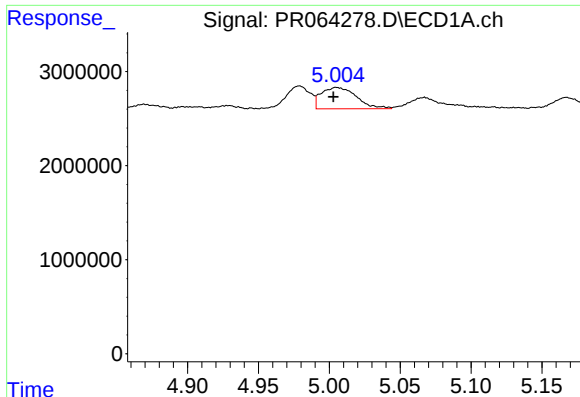
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 1570543
Conc: 19.27 ng/ml



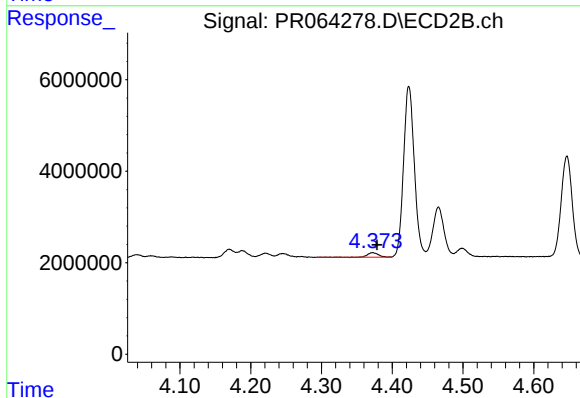
#12 AR-1232-2

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 1431134
Conc: 15.33 ng/ml



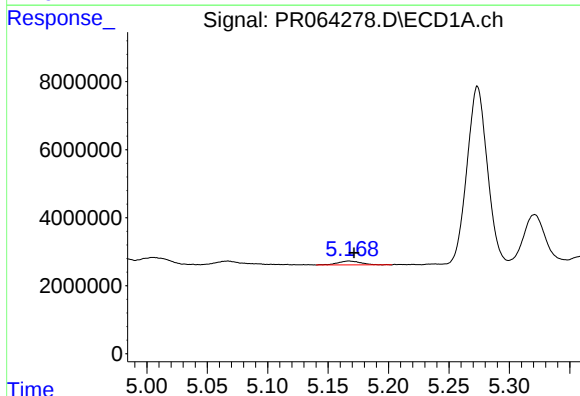
#13 AR-1232-3

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 3952226
Conc: 26.40 ng/ml



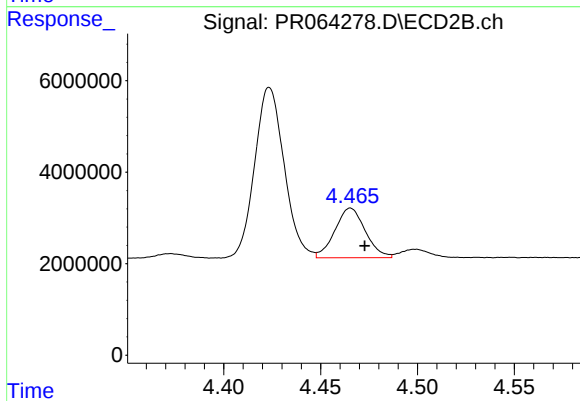
#13 AR-1232-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 1114978
Conc: 22.03 ng/ml



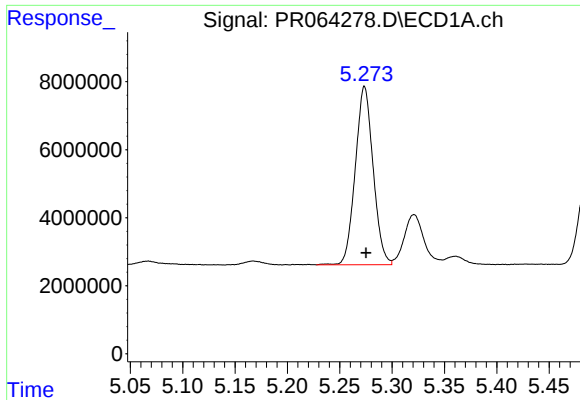
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 1569380
Conc: 21.51 ng/ml



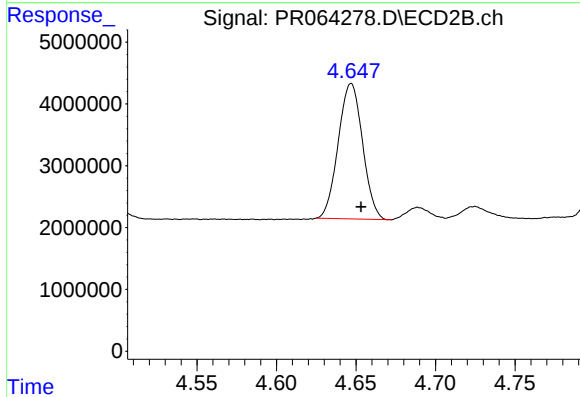
#14 AR-1232-4

R.T.: 4.465 min
Delta R.T.: -0.007 min
Response: 11915176
Conc: 260.93 ng/ml



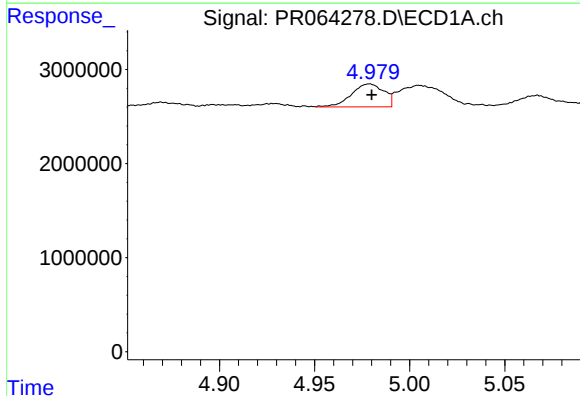
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 62155261
Conc: 1137.01 ng/ml



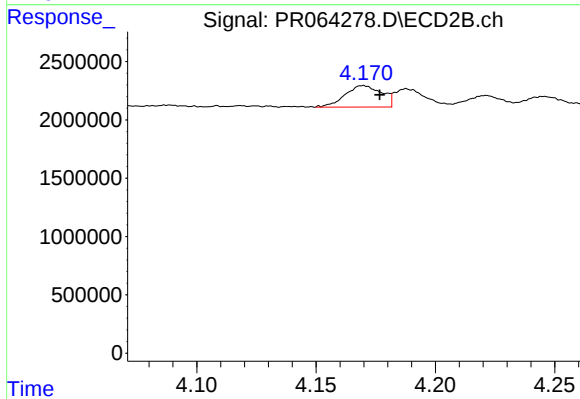
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 23340752
Conc: 462.98 ng/ml



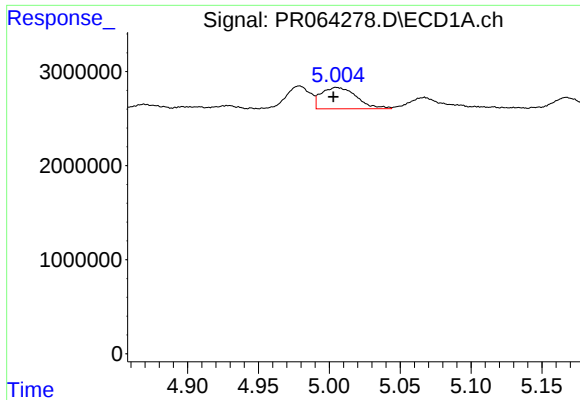
#16 AR-1242-1

R.T.: 4.979 min
Delta R.T.: -0.001 min
Response: 2914359
Conc: 16.14 ng/ml



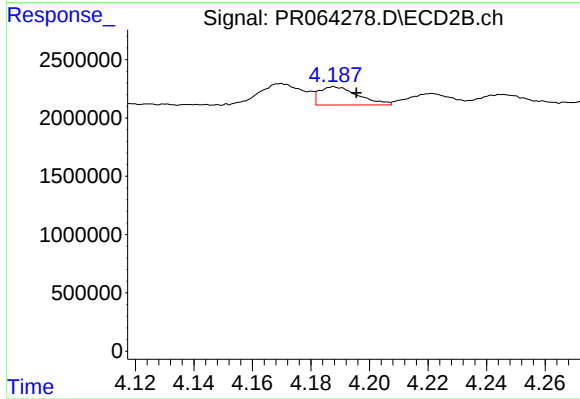
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 1960751
Conc: 15.95 ng/ml



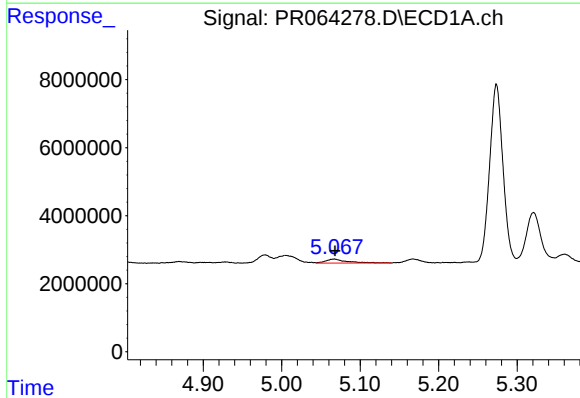
#17 AR-1242-2

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 3952226
Conc: 14.40 ng/ml



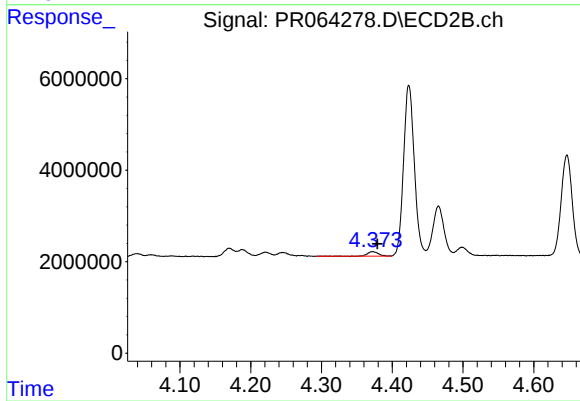
#17 AR-1242-2

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 1431134
Conc: 8.51 ng/ml



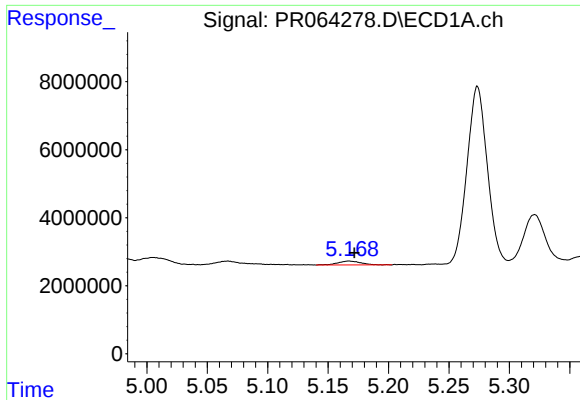
#18 AR-1242-3

R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 2264945
Conc: 12.88 ng/ml



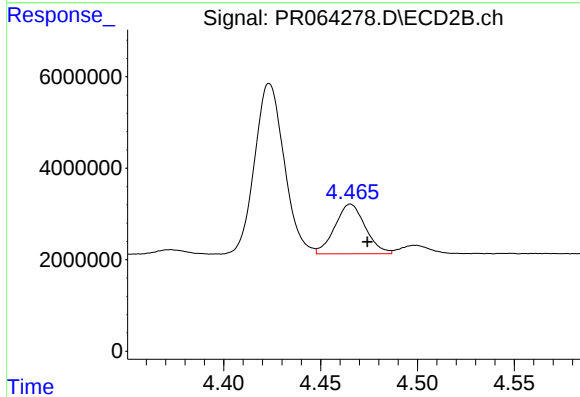
#18 AR-1242-3

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 1114978
Conc: 11.99 ng/ml



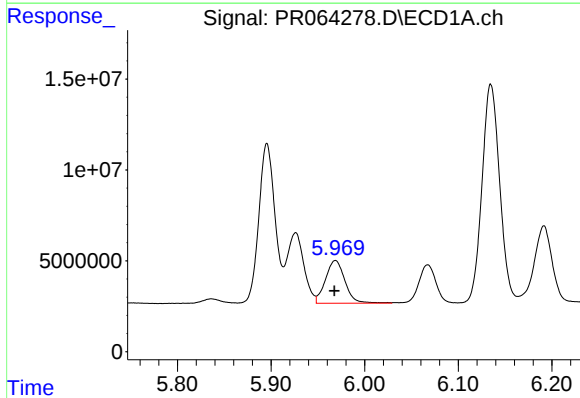
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 1569380
Conc: 11.48 ng/ml



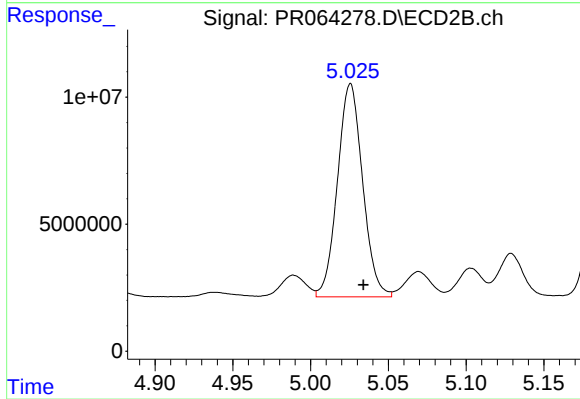
#19 AR-1242-4

R.T.: 4.465 min
Delta R.T.: -0.009 min
Response: 11915176
Conc: 131.10 ng/ml



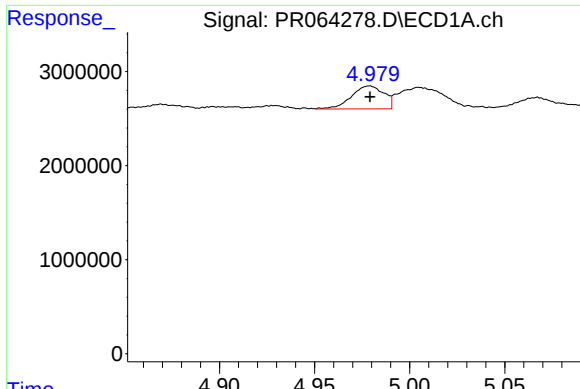
#20 AR-1242-5

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 33905555
Conc: 229.00 ng/ml



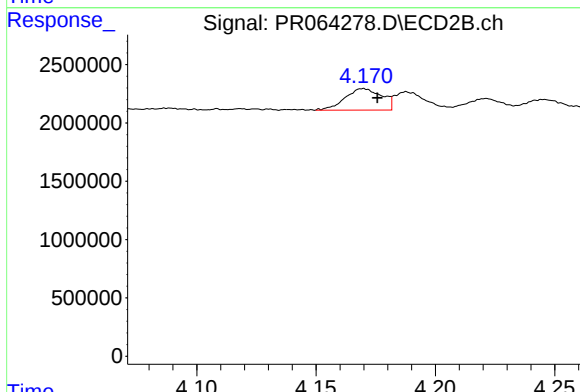
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 94586177
Conc: 853.31 ng/ml



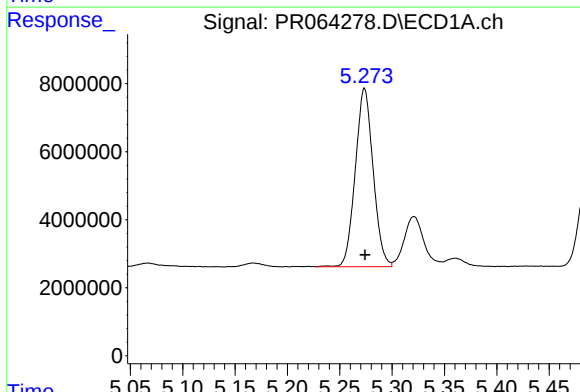
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 2914359
Conc: 21.13 ng/ml



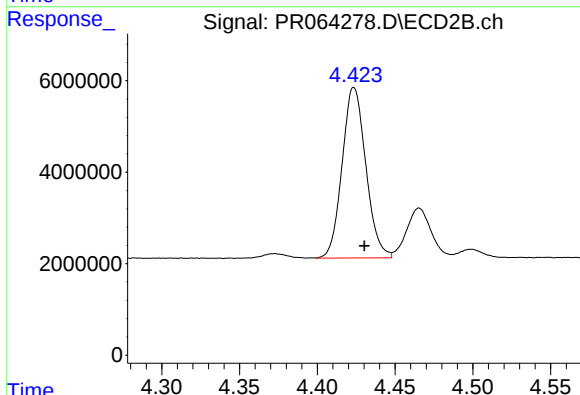
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 1960751
Conc: 20.78 ng/ml



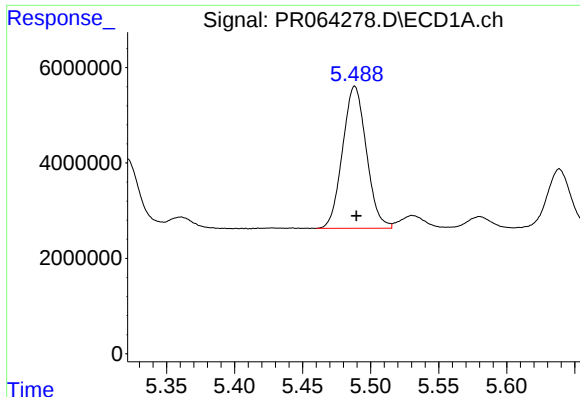
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 62155261
Conc: 317.41 ng/ml



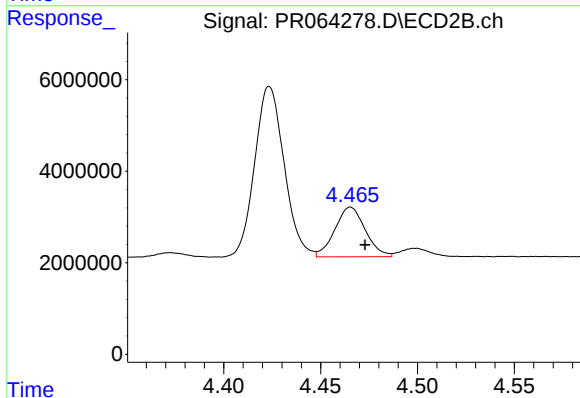
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 39569975
Conc: 303.91 ng/ml



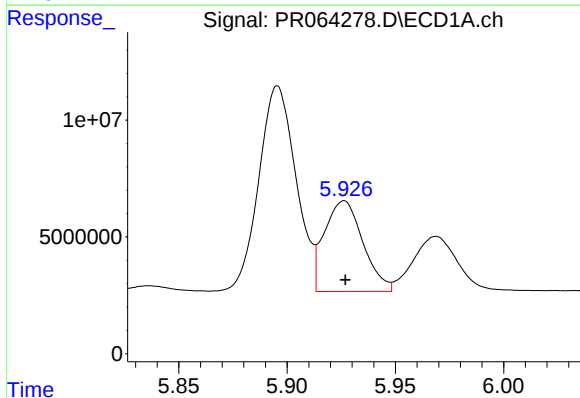
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 36279826
Conc: 157.57 ng/ml



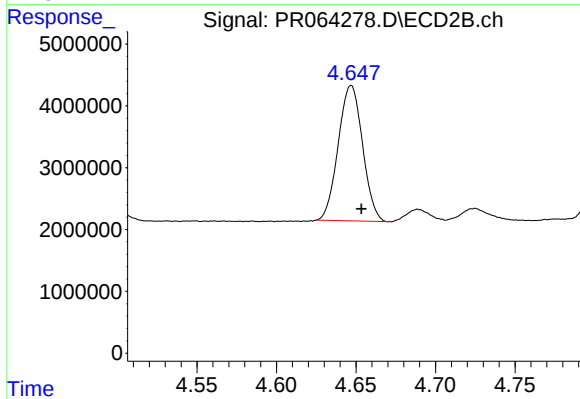
#23 AR-1248-3

R.T.: 4.465 min
Delta R.T.: -0.007 min
Response: 11915176
Conc: 88.38 ng/ml



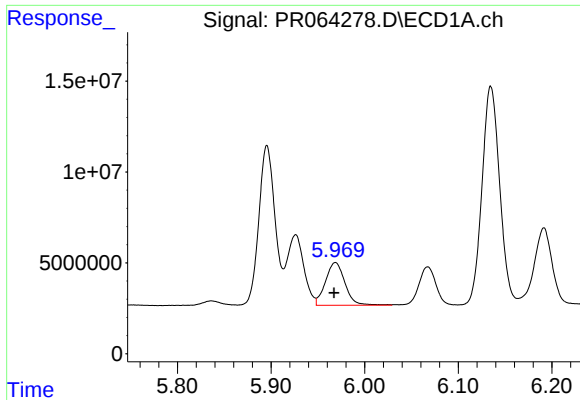
#24 AR-1248-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 48161202
Conc: 194.54 ng/ml



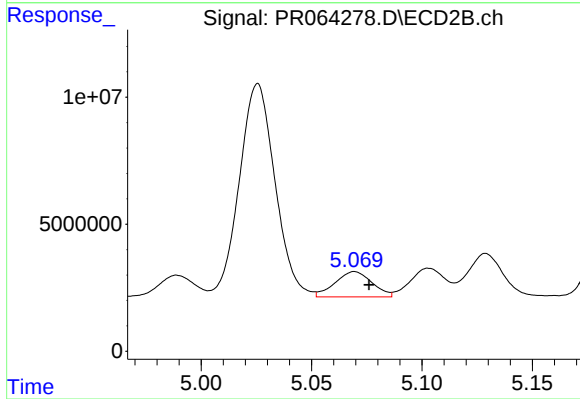
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 23340752
Conc: 145.11 ng/ml



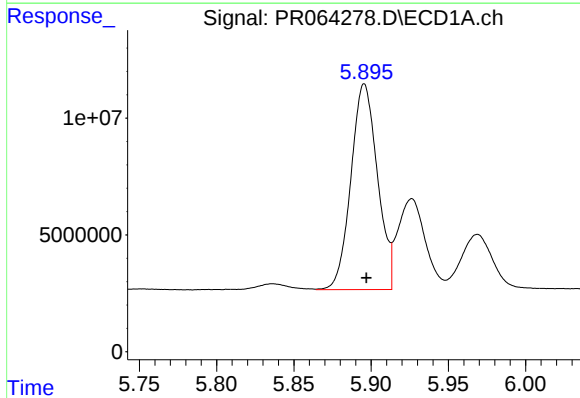
#25 AR-1248-5

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 33905555
Conc: 135.30 ng/ml



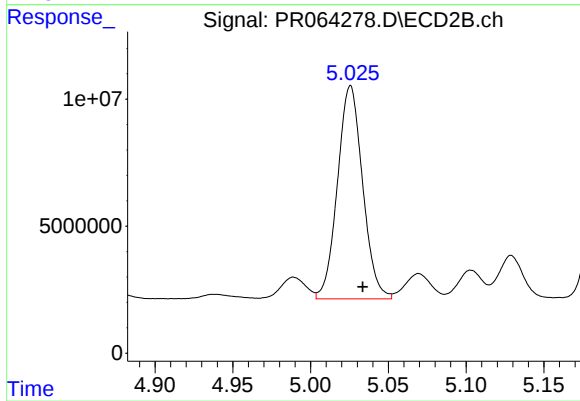
#25 AR-1248-5

R.T.: 5.070 min
Delta R.T.: -0.006 min
Response: 11627836
Conc: 76.90 ng/ml



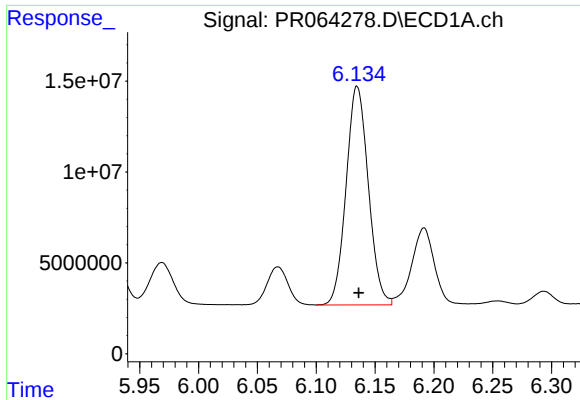
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 105218152
Conc: 419.66 ng/ml



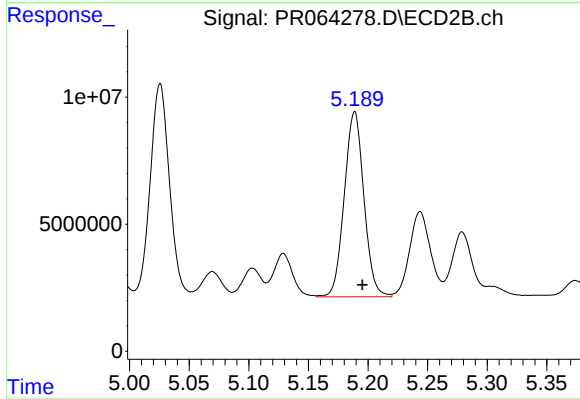
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 94586177
Conc: 410.13 ng/ml



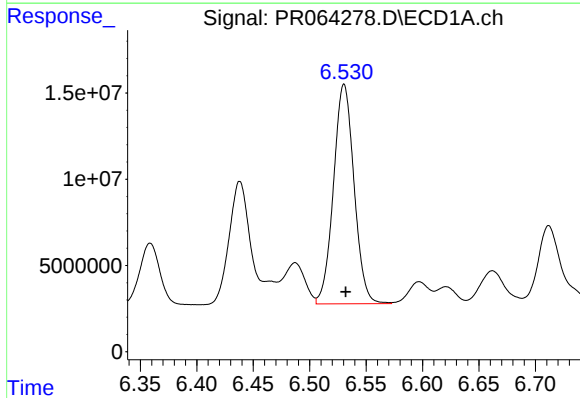
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 158059788
Conc: 415.52 ng/ml



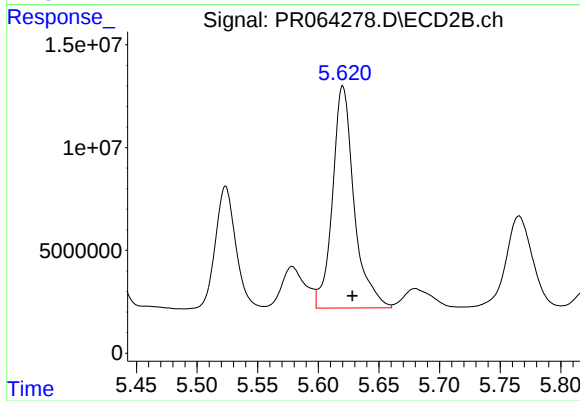
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 83518841
Conc: 421.79 ng/ml



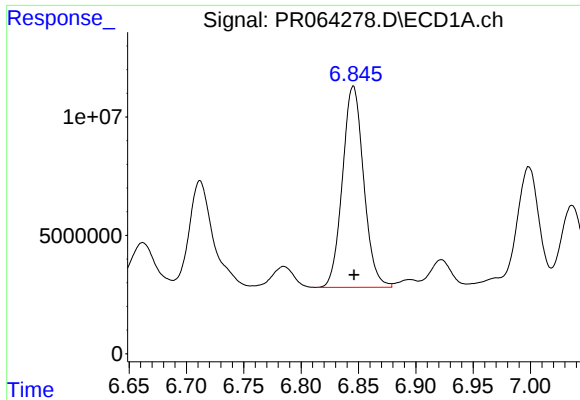
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 161692811
Conc: 414.99 ng/ml



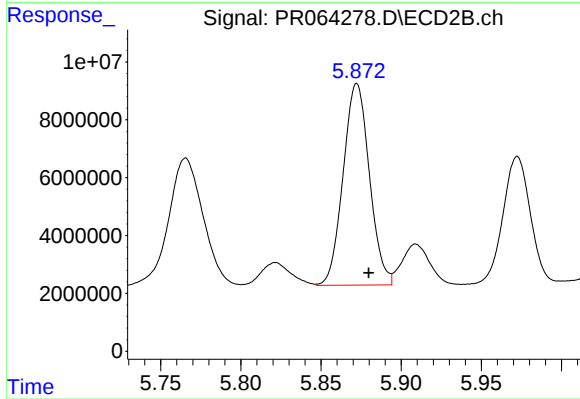
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 134041279
Conc: 428.17 ng/ml



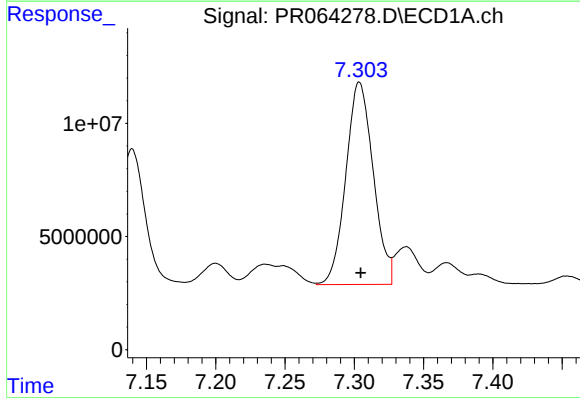
#29 AR-1254-4

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 109495588
Conc: 409.39 ng/ml



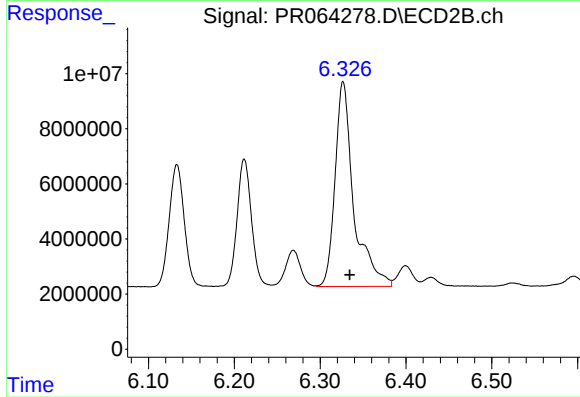
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 79473287
Conc: 422.94 ng/ml



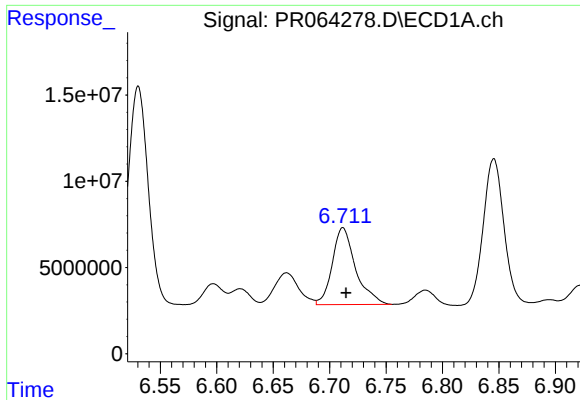
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 122763497
Conc: 417.55 ng/ml



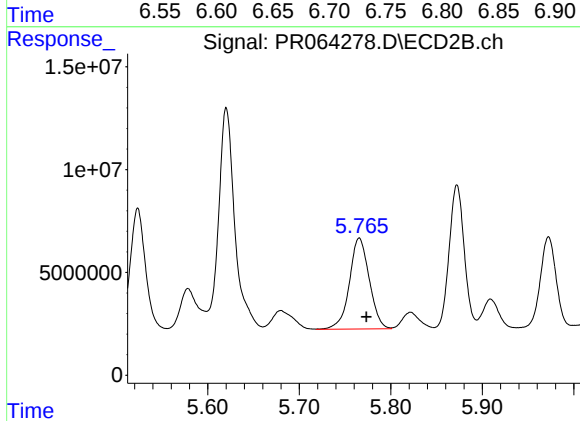
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 112340135
Conc: 411.72 ng/ml



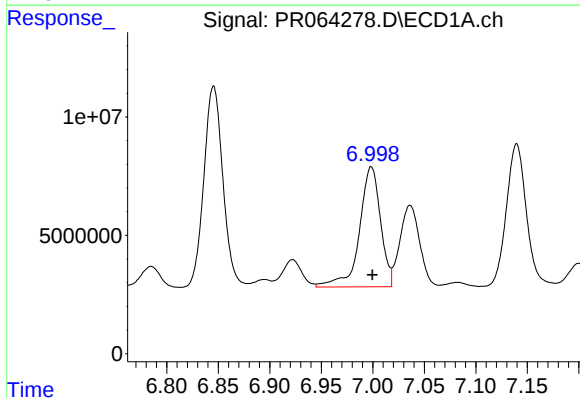
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 64219152
Conc: 216.08 ng/ml



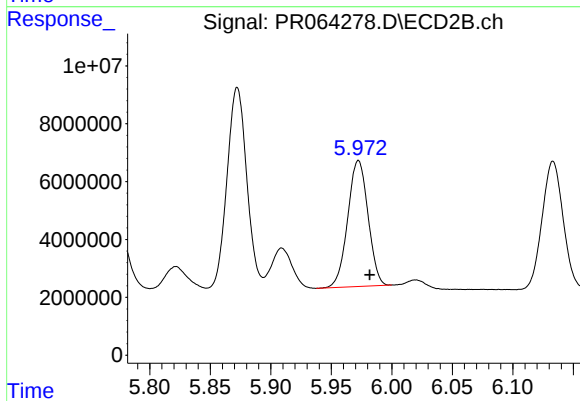
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 66697537
Conc: 297.05 ng/ml



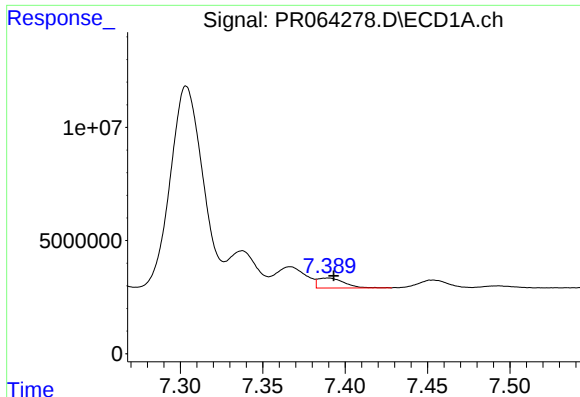
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: -0.001 min
Response: 72309889
Conc: 209.09 ng/ml



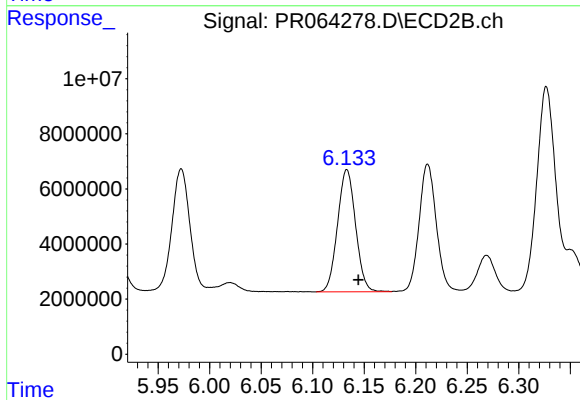
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.009 min
Response: 50914731
Conc: 193.07 ng/ml



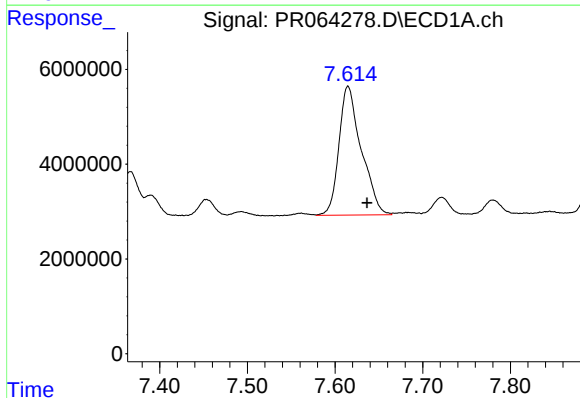
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 4899029
Conc: 19.07 ng/ml



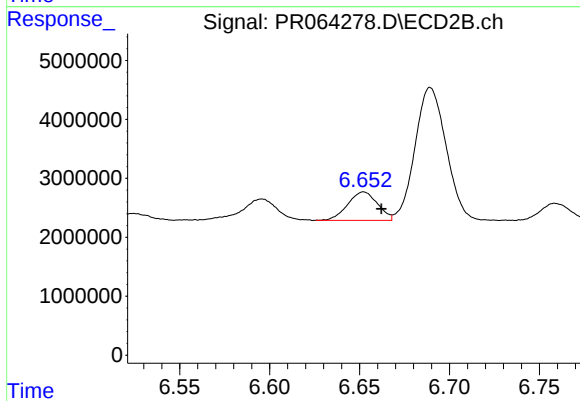
#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 54086009
Conc: 213.89 ng/ml



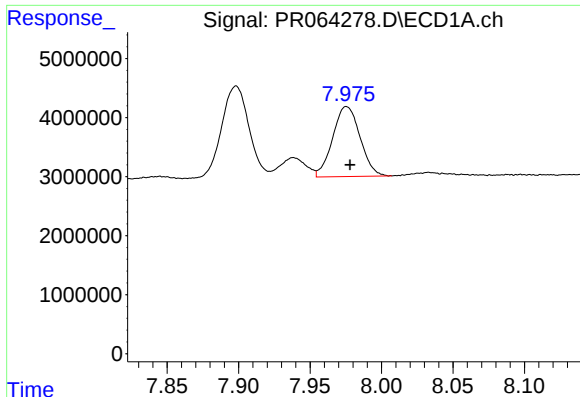
#34 AR-1260-4

R.T.: 7.615 min
Delta R.T.: -0.022 min
Response: 48117927
Conc: 170.26 ng/ml



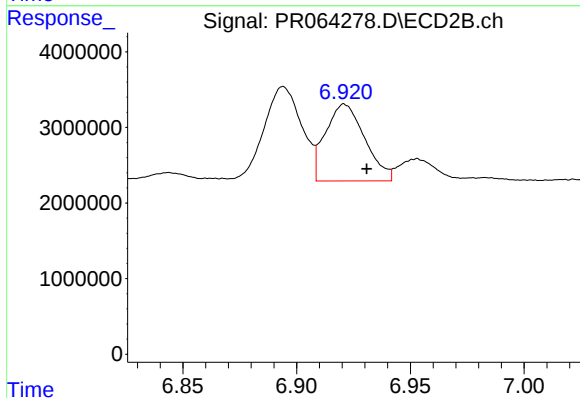
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 5589930
Conc: 28.33 ng/ml



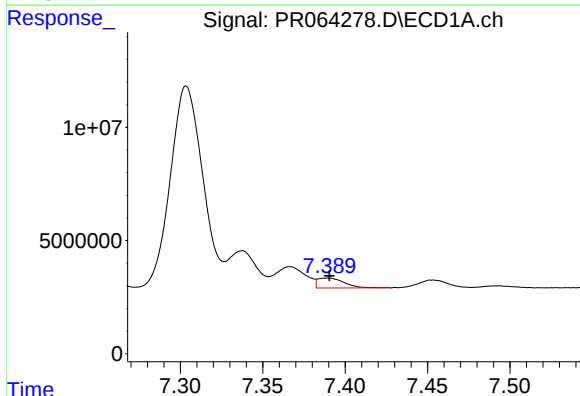
#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.003 min
Response: 15813232
Conc: 29.29 ng/ml



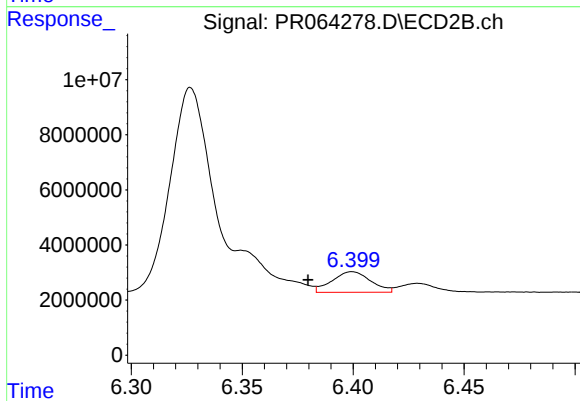
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 12233022
Conc: 28.81 ng/ml



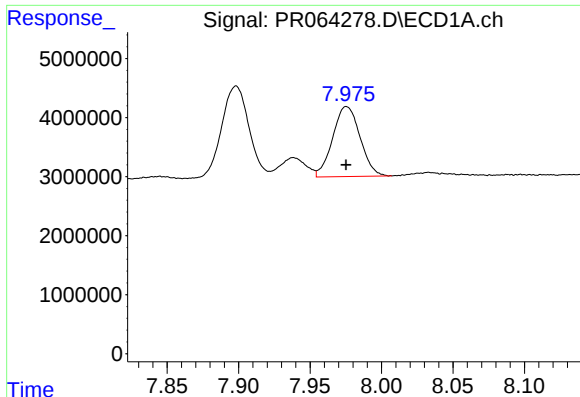
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 4899029
Conc: 13.01 ng/ml



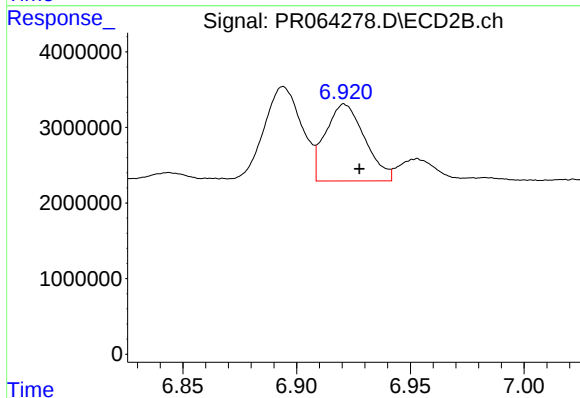
#36 AR-1262-1

R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 9084263
Conc: 31.21 ng/ml



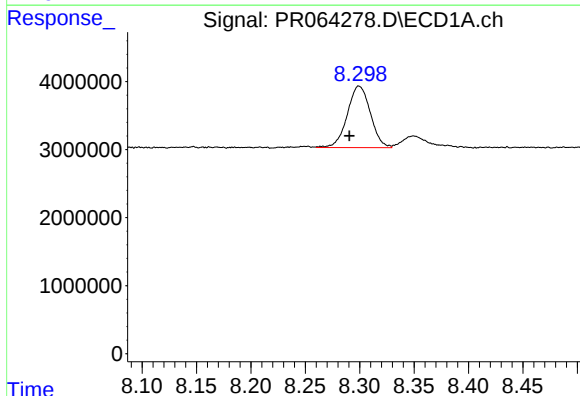
#37 AR-1262-2

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 15813232
Conc: 25.69 ng/ml



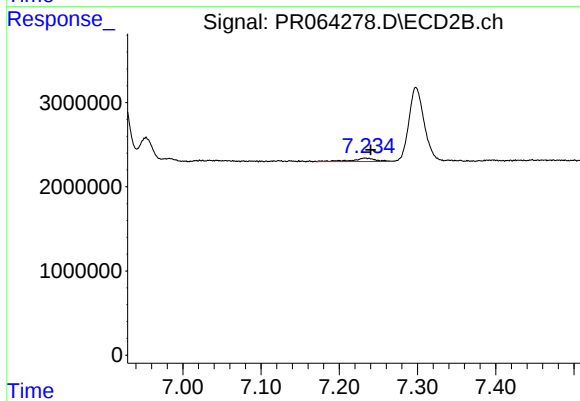
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 12233022
Conc: 26.21 ng/ml



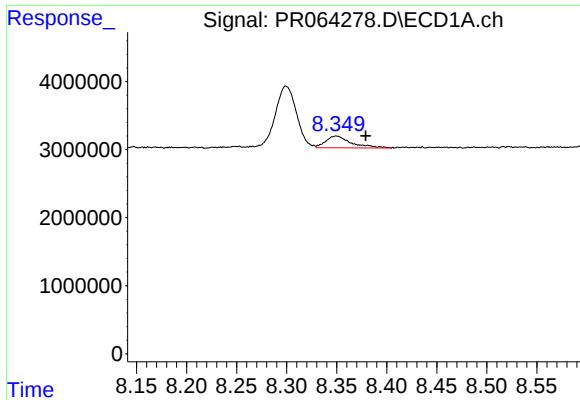
#38 AR-1262-3

R.T.: 8.299 min
Delta R.T.: 0.009 min
Response: 13390646
Conc: 31.96 ng/ml



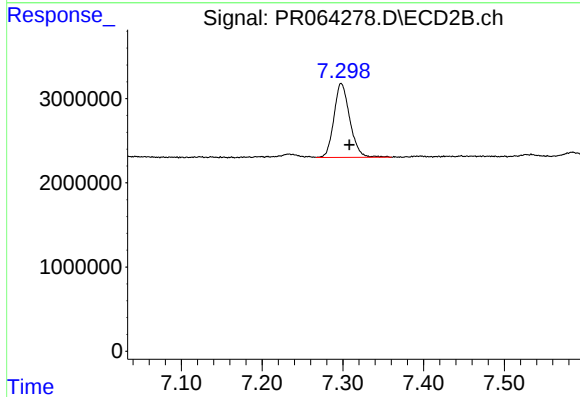
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 857851
Conc: 4.70 ng/ml



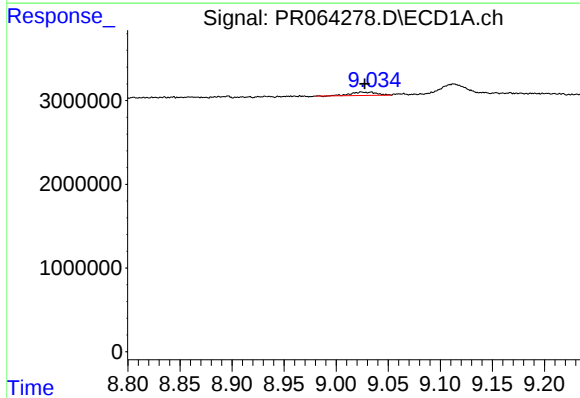
#39 AR-1262-4

R.T.: 8.350 min
Delta R.T.: -0.029 min
Response: 3095443
Conc: 9.61 ng/ml



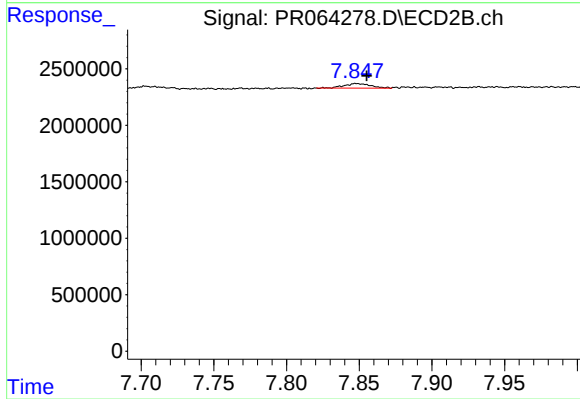
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 11955868
Conc: 35.49 ng/ml



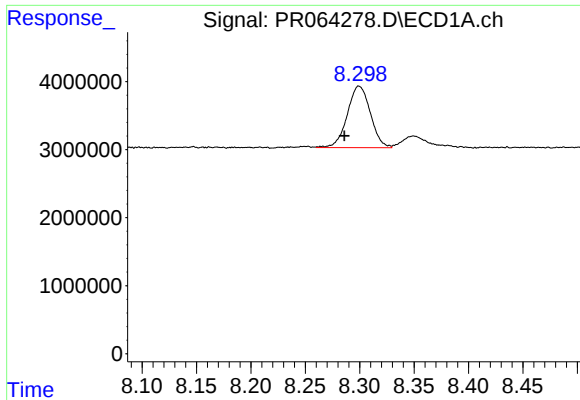
#40 AR-1262-5

R.T.: 9.024 min
Delta R.T.: -0.003 min
Response: 708821
Conc: 3.22 ng/ml



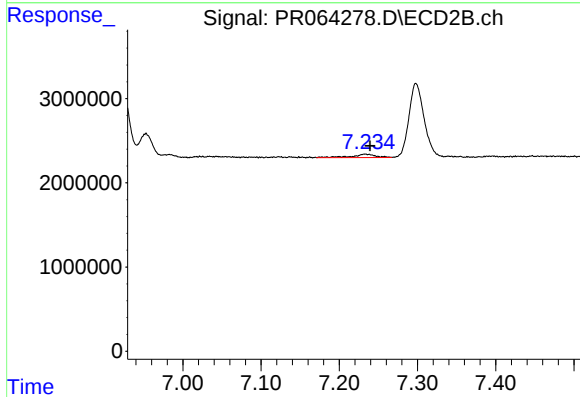
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 500933
Conc: 3.43 ng/ml



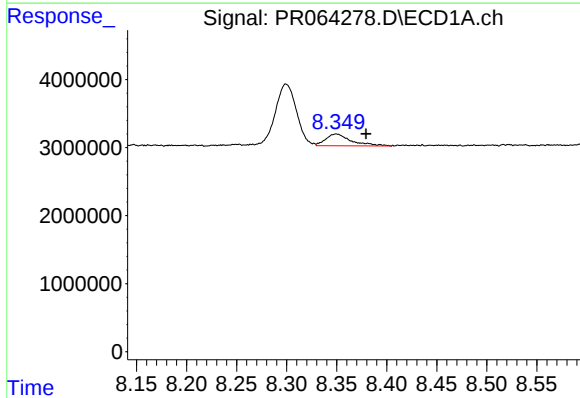
#41 AR-1268-1

R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 13390646
Conc: 18.26 ng/ml



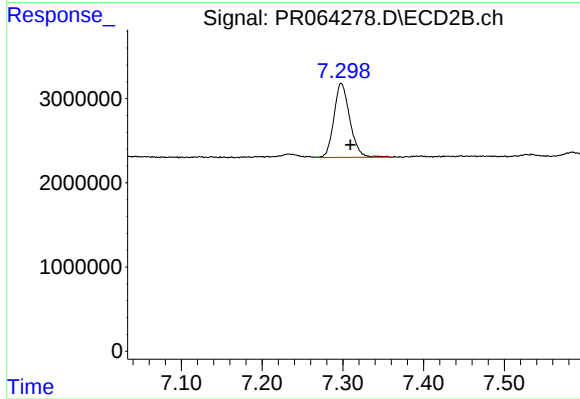
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 857851
Conc: 1.65 ng/ml



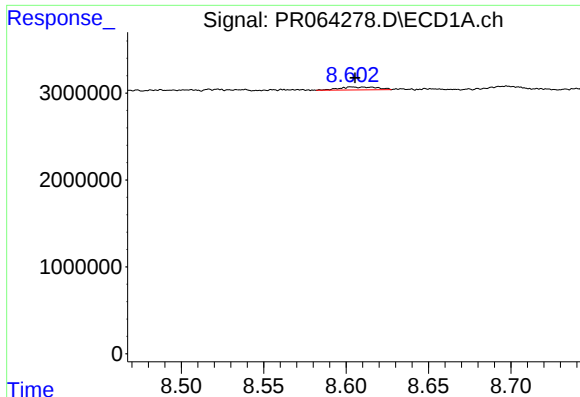
#42 AR-1268-2

R.T.: 8.350 min
Delta R.T.: -0.030 min
Response: 3095443
Conc: 4.66 ng/ml



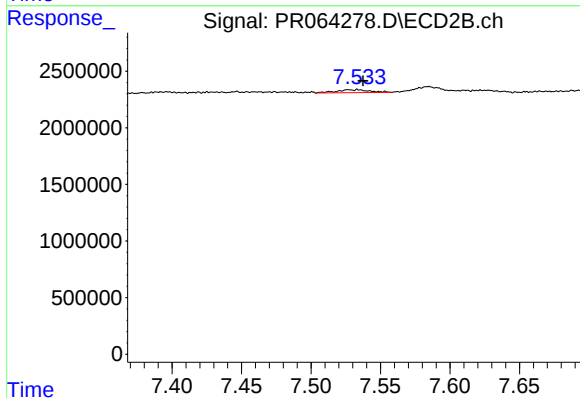
#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 11955868
Conc: 25.32 ng/ml



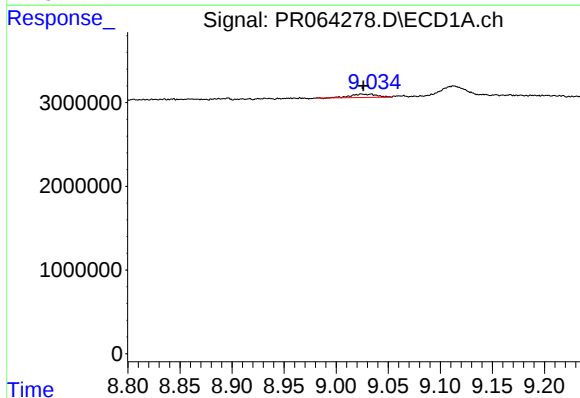
#43 AR-1268-3

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 529872
Conc: 0.92 ng/ml



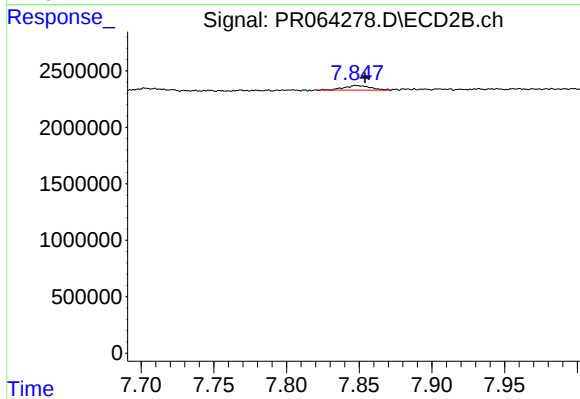
#43 AR-1268-3

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 423547
Conc: 1.06 ng/ml



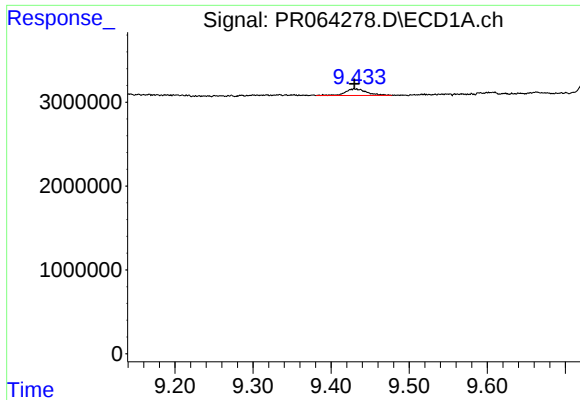
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 708821
Conc: 3.03 ng/ml



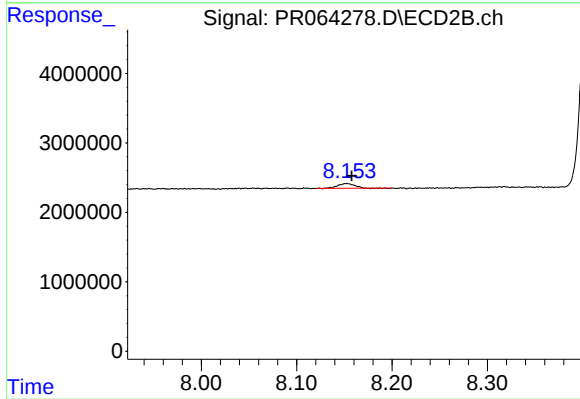
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 500933
Conc: 3.08 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 1518745
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 798490
Conc: 0.68 ng/ml