

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 10:58
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:17:44 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...	3.736	3.021	156.7E6	80453473	21.880	19.492
2)	SA Decachlor...	9.759	8.416	198.9E6	129.2E6	42.580	42.553
Target Compounds							
3)	L1 AR-1016-1	4.979	4.170	76742592	47517105	356.758	326.872
4)	L1 AR-1016-2	5.001	4.189	112.5E6	66187722	343.381	331.095
5)	L1 AR-1016-3	5.067	4.372	72021418	36892532	348.151	334.653
6)	L1 AR-1016-4	5.170	4.424	57382187	29726037	352.288	343.503
7)	L1 AR-1016-5	5.489	4.647	59171440	37255237	364.009	326.094
8)	L2 AR-1221-1	3.959	3.252	9260811	5495802	113.362	101.515
9)	L2 AR-1221-2	4.053	3.340	10917986	7367173	200.843	190.247
10)	L2 AR-1221-3	4.133	3.420	43266220	28378912	241.074	226.292
11)	L3 AR-1232-1	4.133	3.420	43266220	28378912	291.029	271.026
12)	L3 AR-1232-2	4.689	4.189	62449242	66187722	766.155	709.211
13)	L3 AR-1232-3	5.001	4.372	112.5E6	36892532	751.669	728.980
14)	L3 AR-1232-4	5.170	4.467	57382187	30996445	786.600	678.794
15)	L3 AR-1232-5	5.275	4.647	45876725	37255237	839.225	738.989
16)	L4 AR-1242-1	4.979	4.170	76742592	47517105	424.963	386.521
17)	L4 AR-1242-2	5.001	4.189	112.5E6	66187722	410.011	393.421
18)	L4 AR-1242-3	5.067	4.372	72021418	36892532	409.571	396.600
19)	L4 AR-1242-4	5.170	4.467	57382187	30996445	419.795	341.045
20)	L4 AR-1242-5	5.967	5.026	64280322	52929752	434.149	477.505
21)	L5 AR-1248-1	4.979	4.170	76742592	47517105	556.377	503.693
22)	L5 AR-1248-2	5.275	4.424	45876725	29726037	234.279	228.308
23)	L5 AR-1248-3	5.489	4.467	59171440	30996445	256.991	229.917
24)	L5 AR-1248-4	5.926	4.647	37576614	37255237	151.782	231.620 #
25)	L5 AR-1248-5	5.967	5.069	64280322	48082592	256.502	317.985
26)	L6 AR-1254-1	5.896	5.026	50147107	52929752	200.011	229.504
27)	L6 AR-1254-2	6.136	5.188	52643971	25460814	138.396	128.583
28)	L6 AR-1254-3	6.530	5.621	24837072	25978544	63.745	82.984 #
29)	L6 AR-1254-4	6.849	5.872	8556957	13903286	31.993	73.990 #
30)	L6 AR-1254-5	7.306	6.329	3889259	4075488	13.228	14.936
31)	L7 AR-1260-1	6.713	5.774	2926393	10977517	9.846	48.891 #
32)	L7 AR-1260-2	6.999	5.973	1880559	1672859	5.438	6.344
33)	L7 AR-1260-3	7.365	6.134	200310	2038467	0.780	8.061 #
34)	L7 AR-1260-4	7.616	6.649	2103269	382315	7.442	1.938 #
35)	L7 AR-1260-5	7.972	6.922	584855	294208	1.083	0.693 #
36)	L8 AR-1262-1	7.365	6.399	200310	454312	0.532	1.561 #
37)	L8 AR-1262-2	7.972	6.922	584855	294208	0.950	0.630 #
38)	L8 AR-1262-3	8.299	7.251	1368589	253091	3.266	1.386 #
39)	L8 AR-1262-4	8.353	7.297	313148	805366	0.972	2.391 #
41)	L9 AR-1268-1	8.299	7.251	1368589	253091	1.866	0.486 #
42)	L9 AR-1268-2	8.353	7.297	313148	805366	0.472	1.706 #

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Acq On : 30 Oct 2023 10:58
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:17:44 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

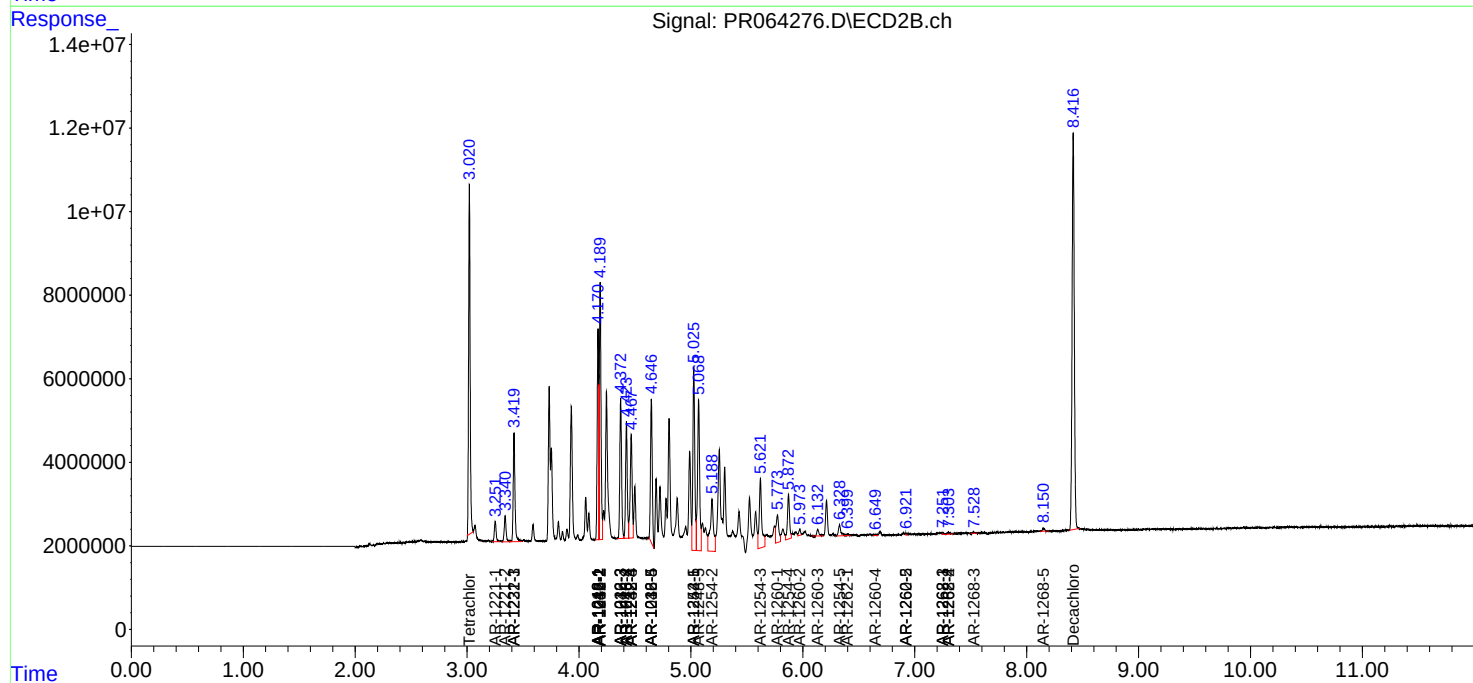
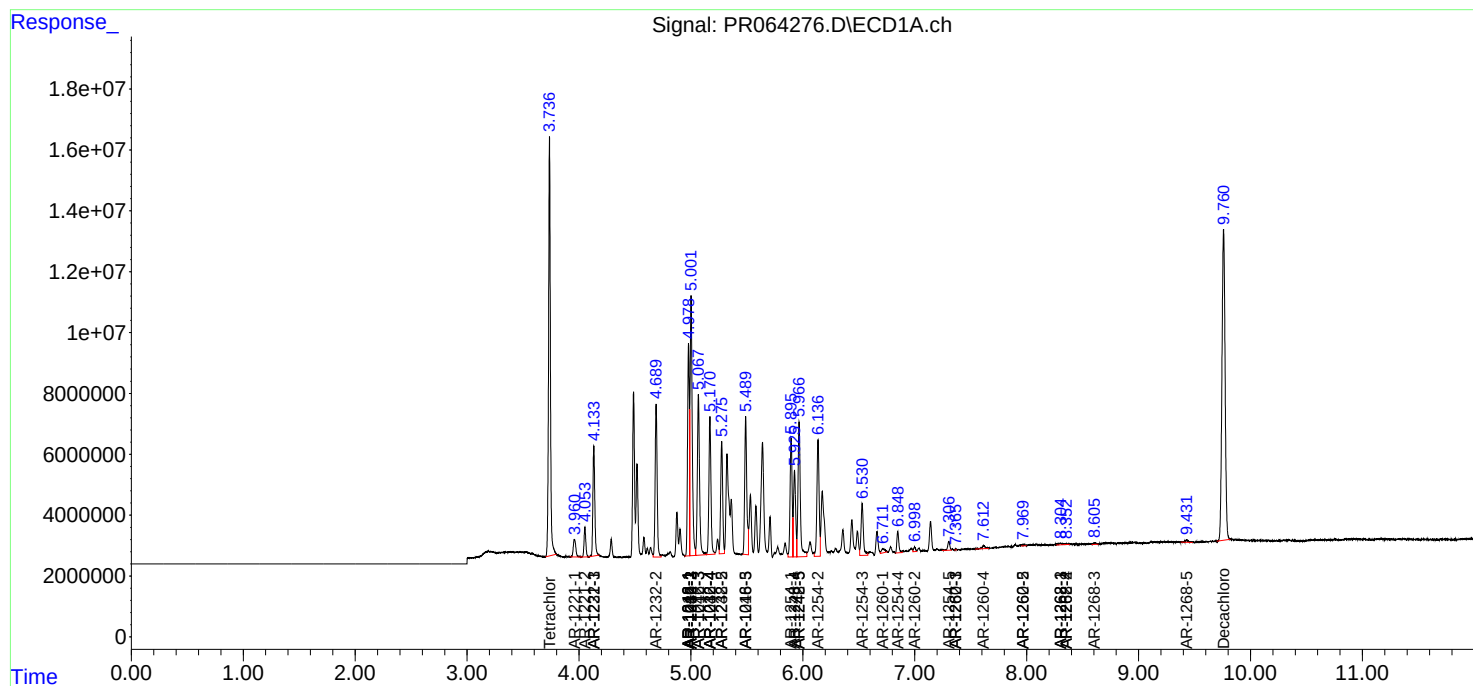
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.605	7.529	877081	360429	1.523	0.902 #
45)	L9 AR-1268-5	9.433	8.152	1379713	910786	0.775	0.779

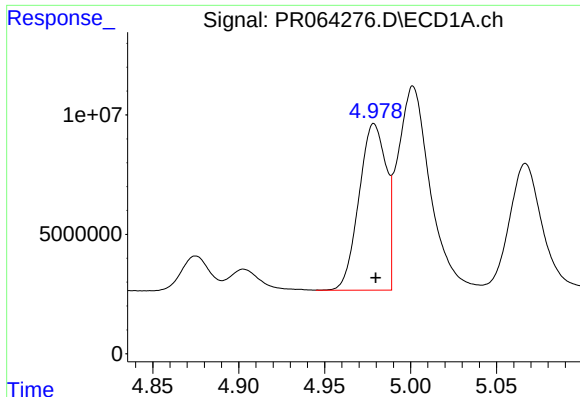
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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Integrator: ChemStation

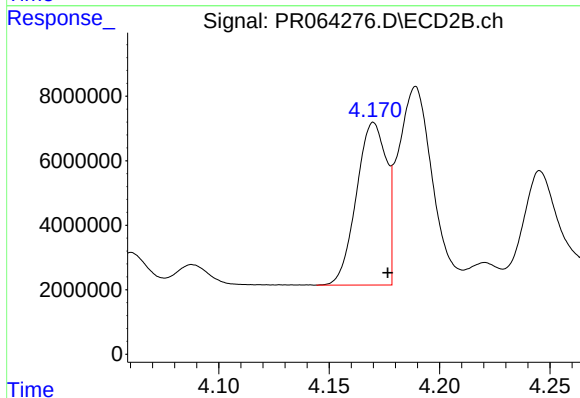
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





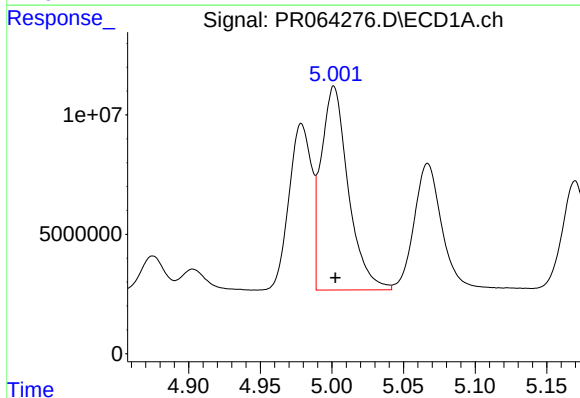
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 76742592
Conc: 356.76 ng/ml



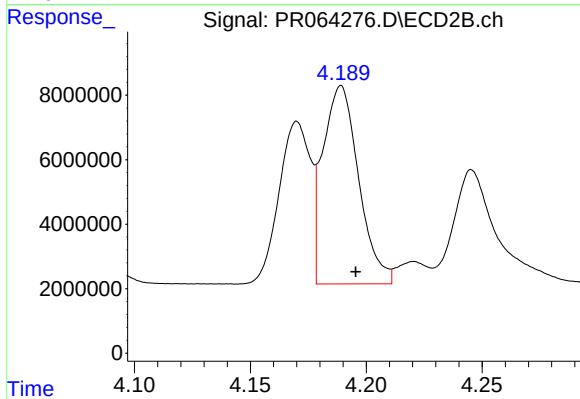
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 47517105
Conc: 326.87 ng/ml



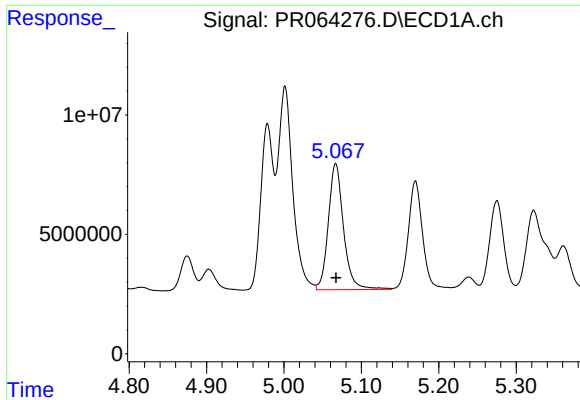
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 112513344
Conc: 343.38 ng/ml



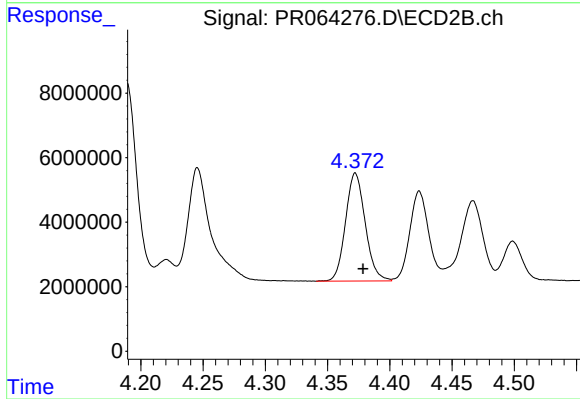
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 66187722
Conc: 331.10 ng/ml



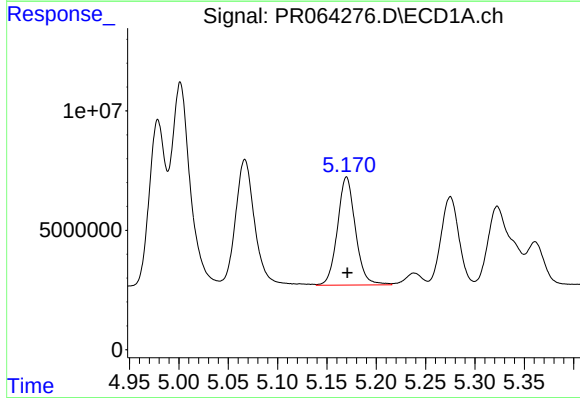
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 72021418
Conc: 348.15 ng/ml



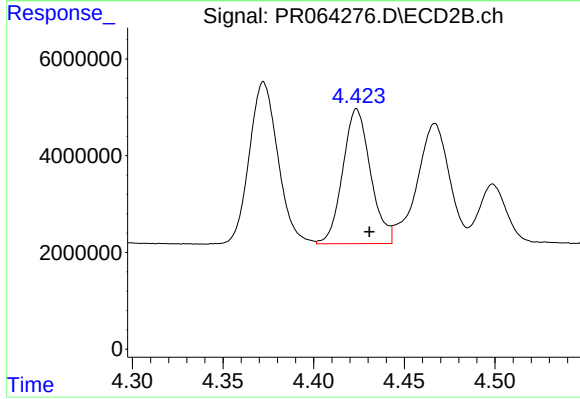
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 36892532
Conc: 334.65 ng/ml



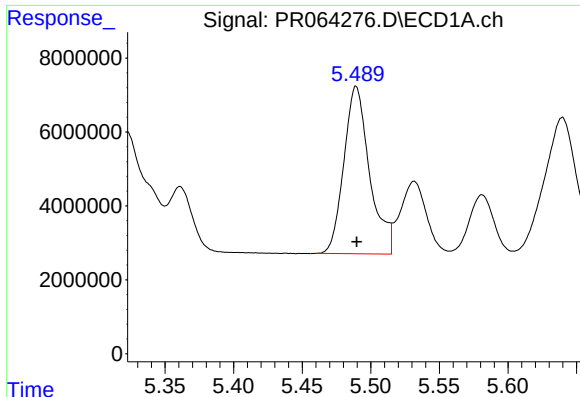
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 57382187
Conc: 352.29 ng/ml



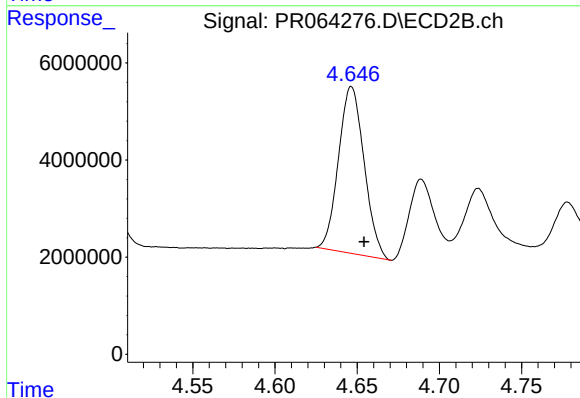
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 29726037
Conc: 343.50 ng/ml



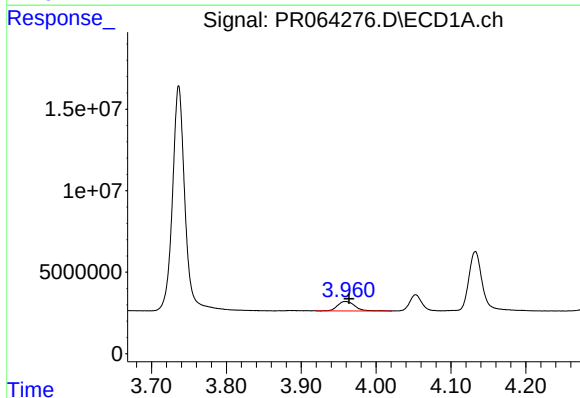
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 59171440
Conc: 364.01 ng/ml



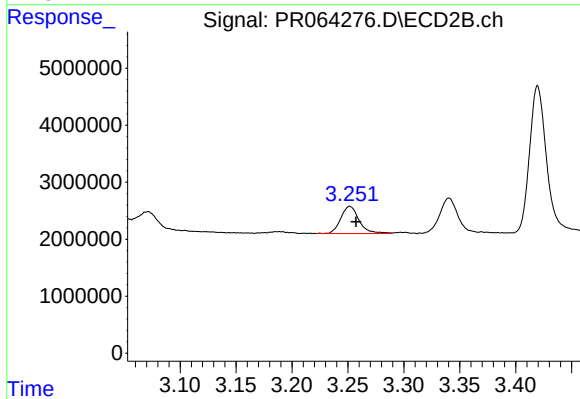
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 37255237
Conc: 326.09 ng/ml



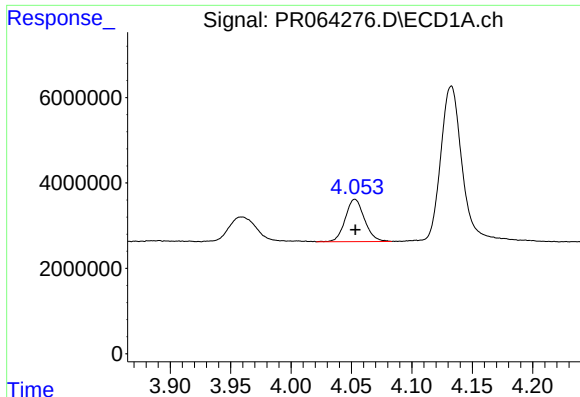
#8 AR-1221-1

R.T.: 3.959 min
Delta R.T.: -0.005 min
Response: 9260811
Conc: 113.36 ng/ml



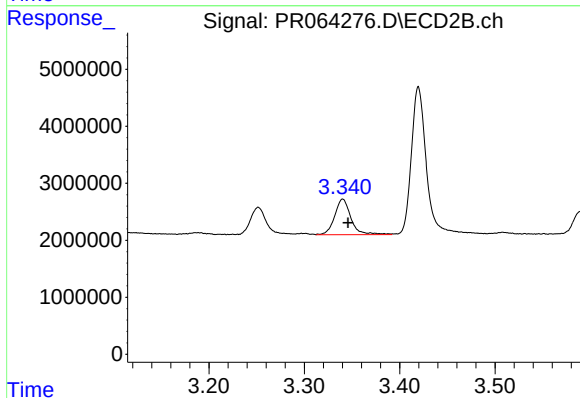
#8 AR-1221-1

R.T.: 3.252 min
Delta R.T.: -0.005 min
Response: 5495802
Conc: 101.51 ng/ml



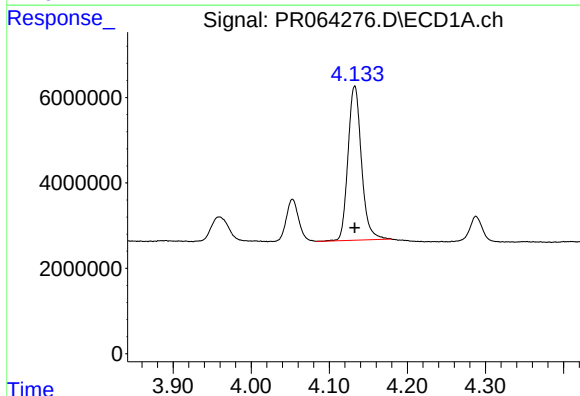
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 10917986
Conc: 200.84 ng/ml



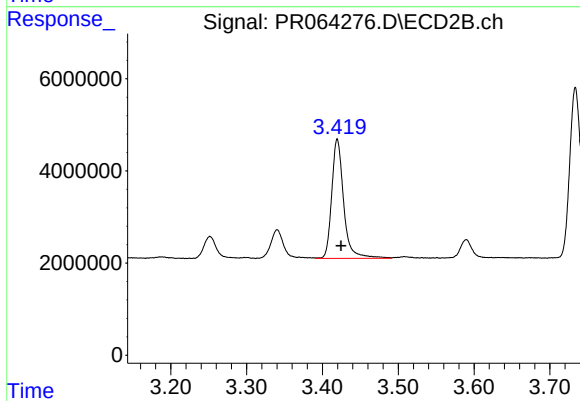
#9 AR-1221-2

R.T.: 3.340 min
Delta R.T.: -0.005 min
Response: 7367173
Conc: 190.25 ng/ml



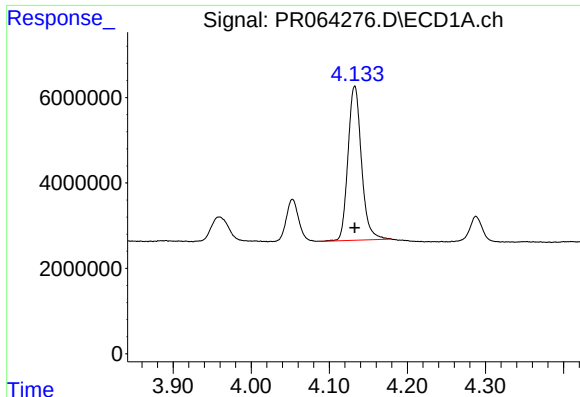
#10 AR-1221-3

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 43266220
Conc: 241.07 ng/ml



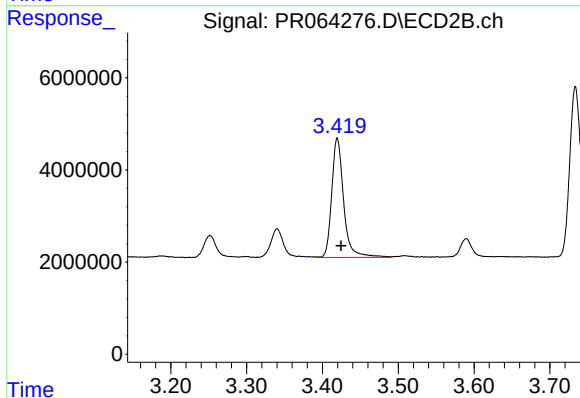
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 28378912
Conc: 226.29 ng/ml



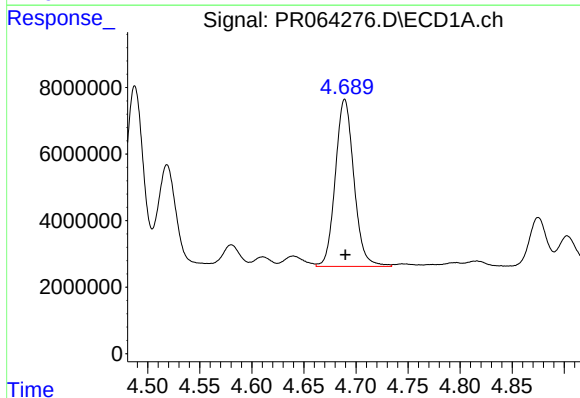
#11 AR-1232-1

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 43266220
Conc: 291.03 ng/ml



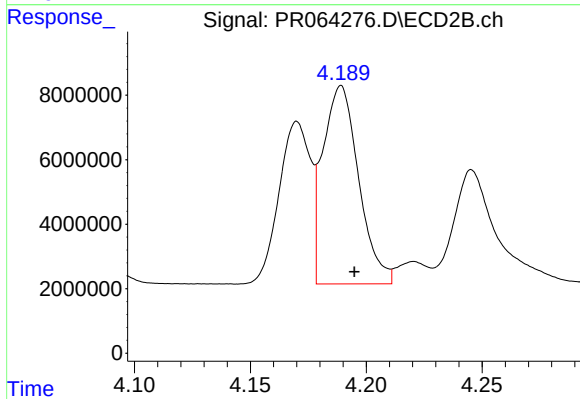
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 28378912
Conc: 271.03 ng/ml



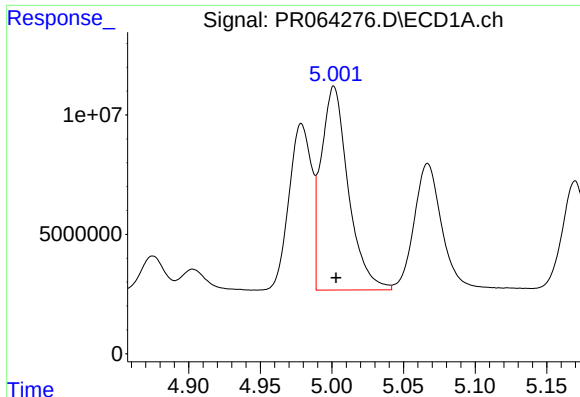
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 62449242
Conc: 766.15 ng/ml



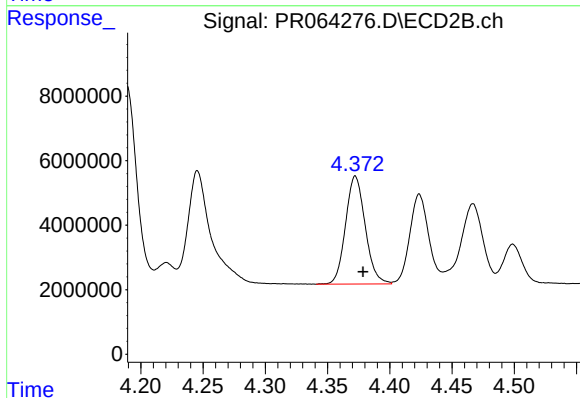
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 66187722
Conc: 709.21 ng/ml



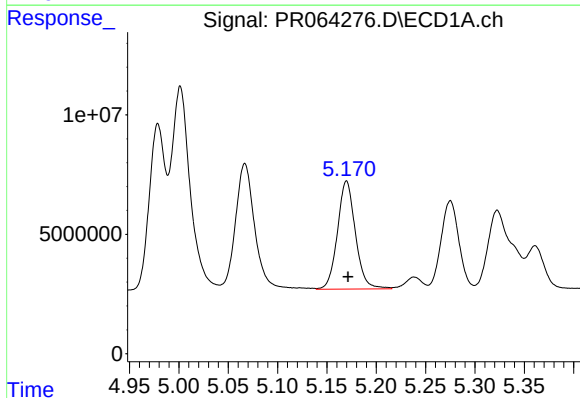
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 112513344
Conc: 751.67 ng/ml



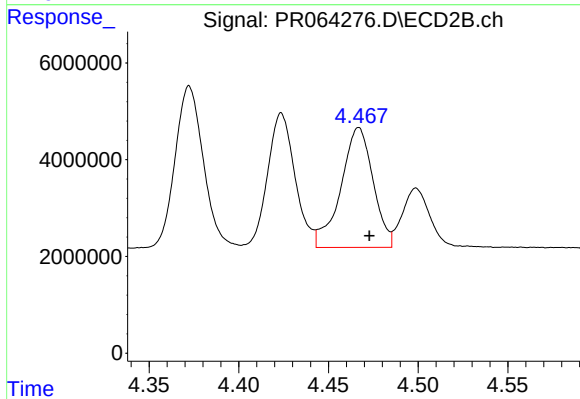
#13 AR-1232-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 36892532
Conc: 728.98 ng/ml



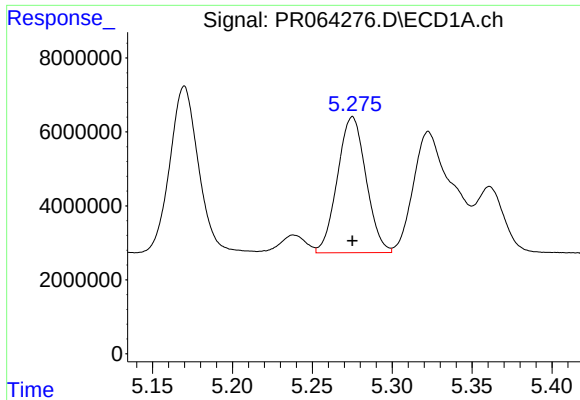
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 57382187
Conc: 786.60 ng/ml



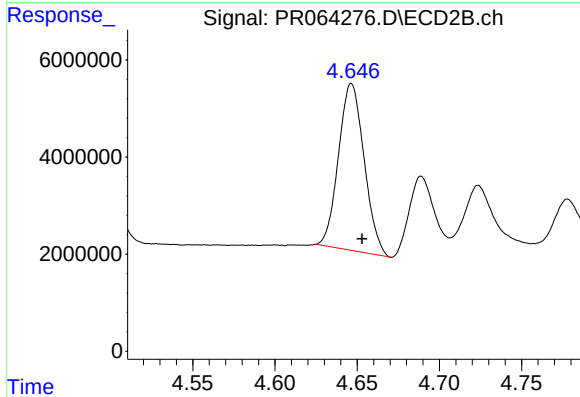
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 30996445
Conc: 678.79 ng/ml



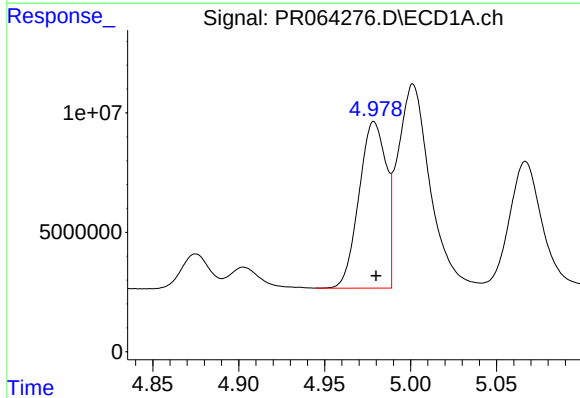
#15 AR-1232-5

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 45876725
Conc: 839.22 ng/ml



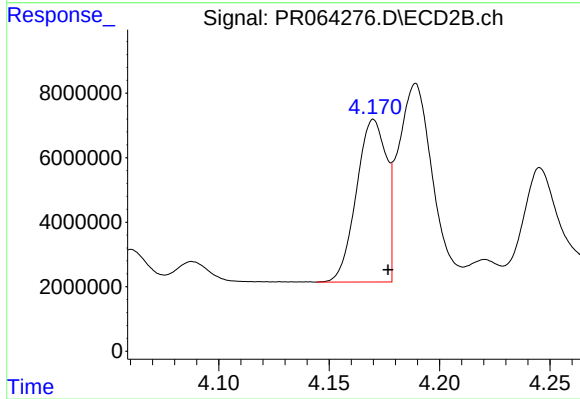
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 37255237
Conc: 738.99 ng/ml



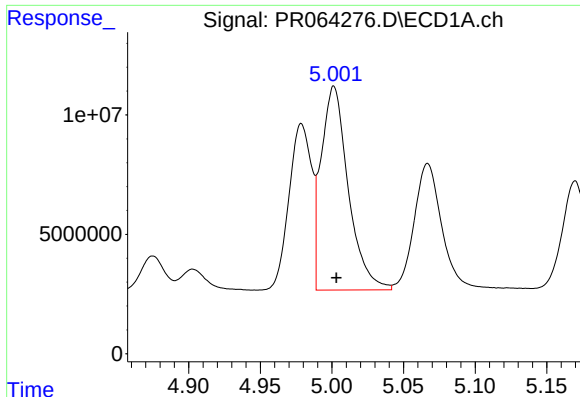
#16 AR-1242-1

R.T.: 4.979 min
Delta R.T.: -0.001 min
Response: 76742592
Conc: 424.96 ng/ml



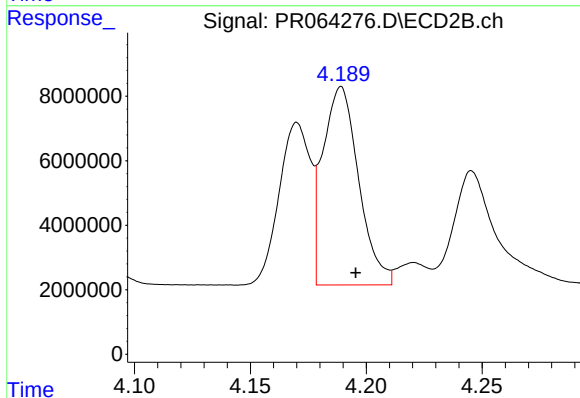
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 47517105
Conc: 386.52 ng/ml



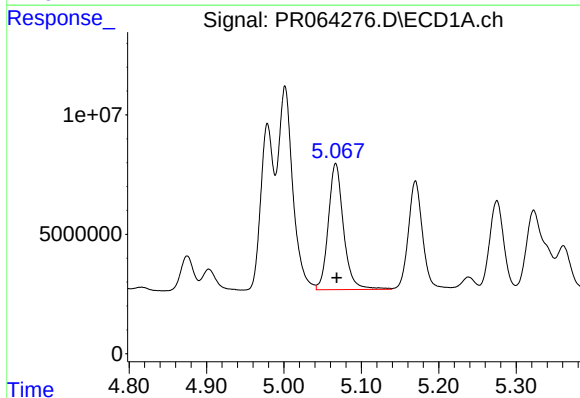
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 112513344
Conc: 410.01 ng/ml



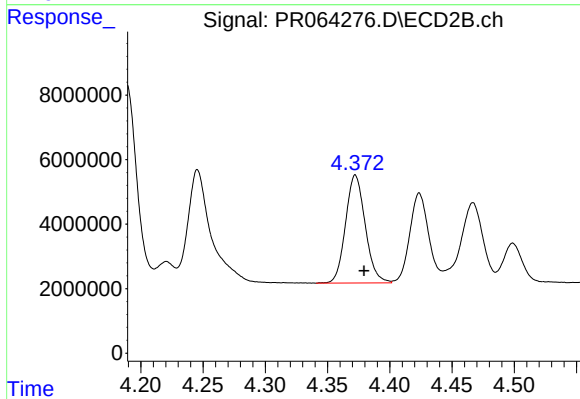
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 66187722
Conc: 393.42 ng/ml



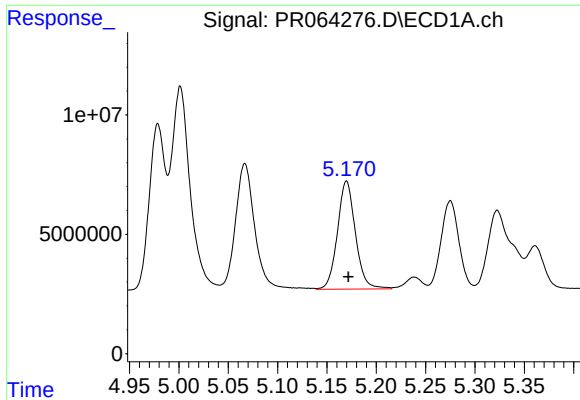
#18 AR-1242-3

R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 72021418
Conc: 409.57 ng/ml



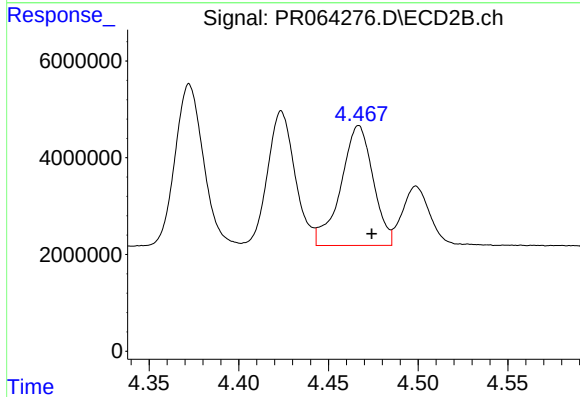
#18 AR-1242-3

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 36892532
Conc: 396.60 ng/ml



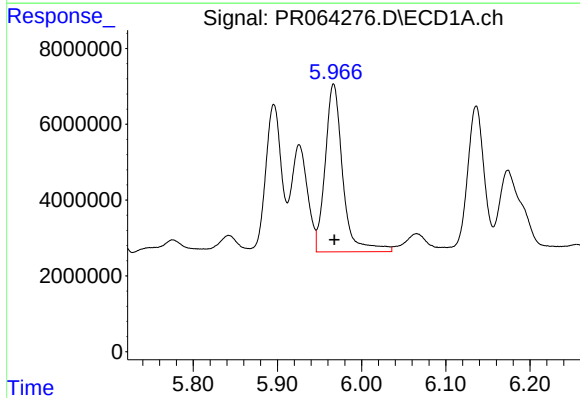
#19 AR-1242-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 57382187
Conc: 419.79 ng/ml



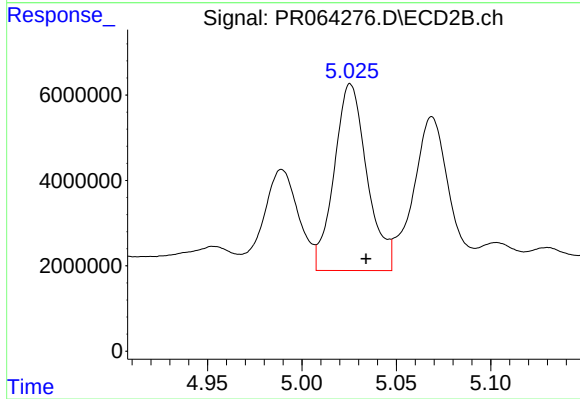
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 30996445
Conc: 341.04 ng/ml



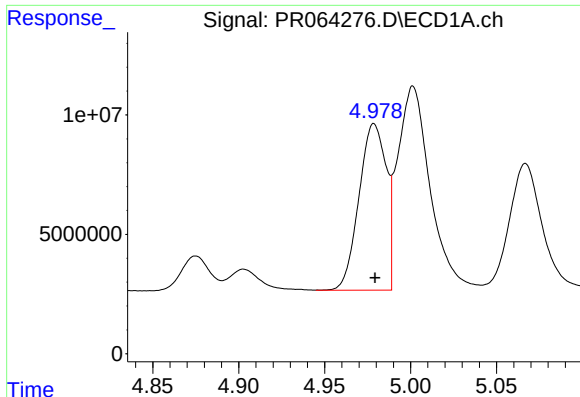
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 64280322
Conc: 434.15 ng/ml



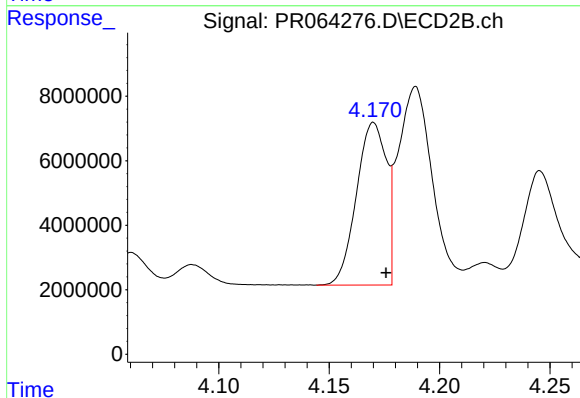
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 52929752
Conc: 477.51 ng/ml



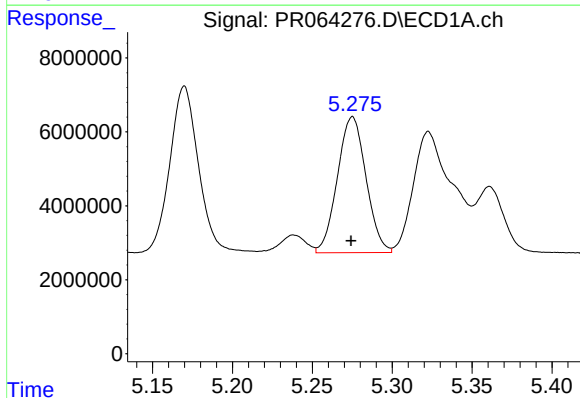
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 76742592
Conc: 556.38 ng/ml



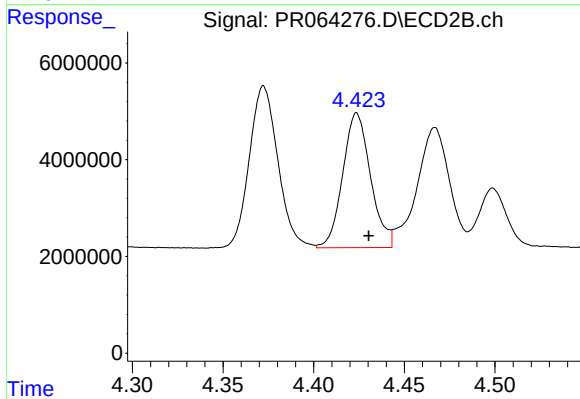
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 47517105
Conc: 503.69 ng/ml



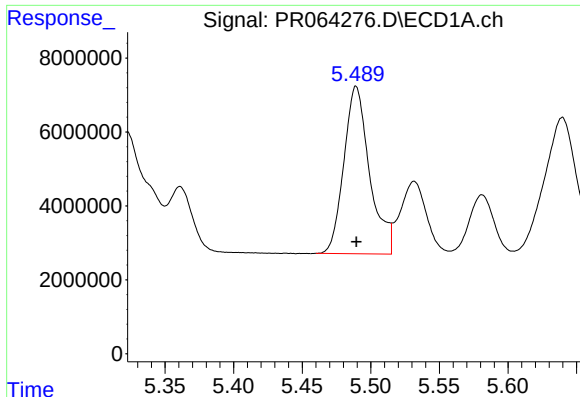
#22 AR-1248-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 45876725
Conc: 234.28 ng/ml



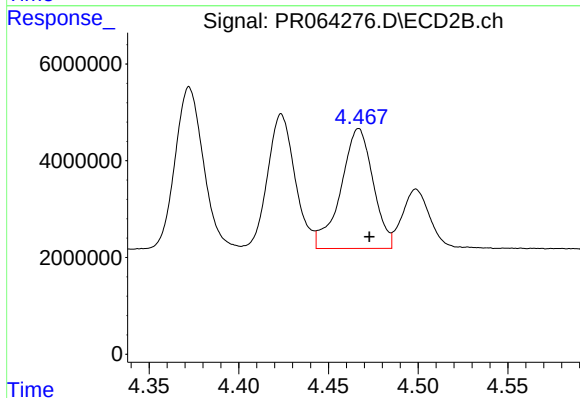
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 29726037
Conc: 228.31 ng/ml



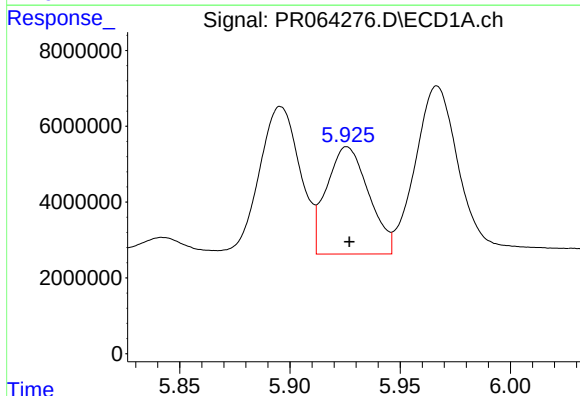
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 59171440
Conc: 256.99 ng/ml



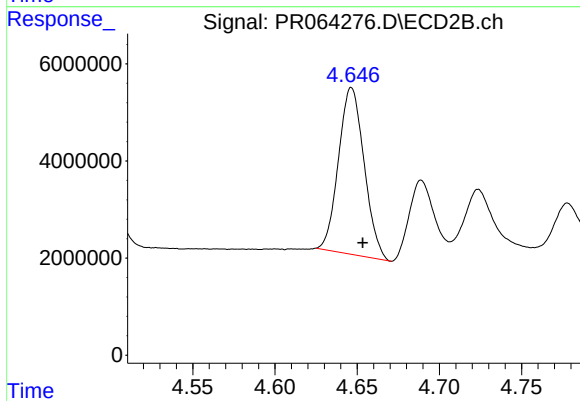
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 30996445
Conc: 229.92 ng/ml



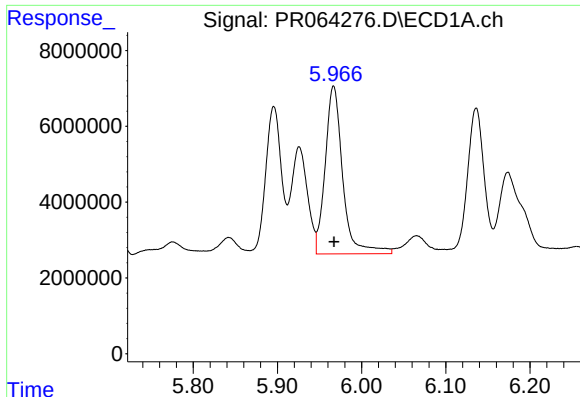
#24 AR-1248-4

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 37576614
Conc: 151.78 ng/ml



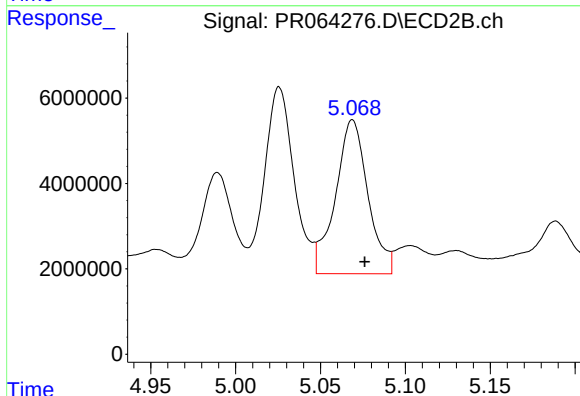
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 37255237
Conc: 231.62 ng/ml



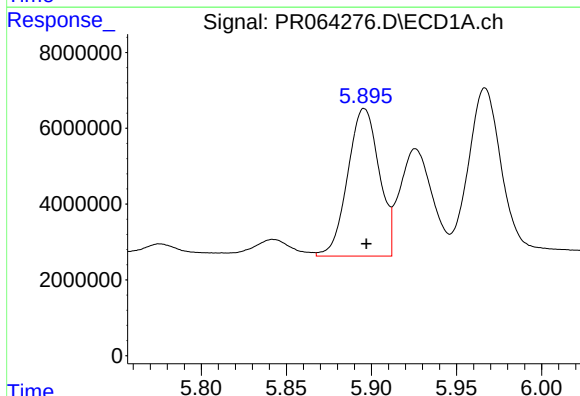
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 64280322
Conc: 256.50 ng/ml



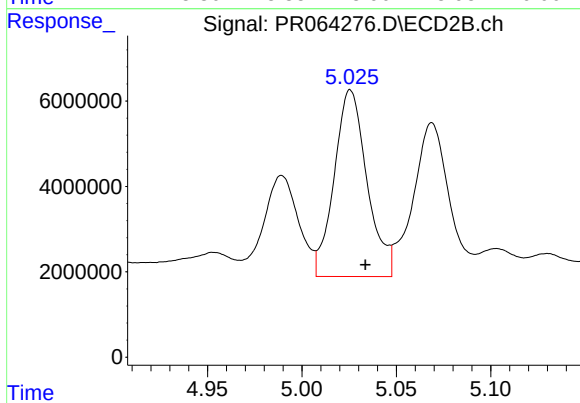
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 48082592
Conc: 317.98 ng/ml



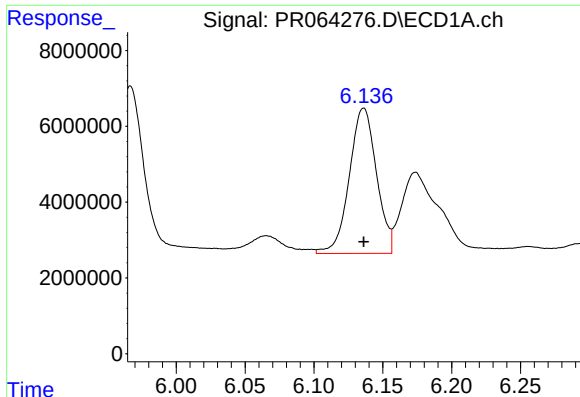
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 50147107
Conc: 200.01 ng/ml



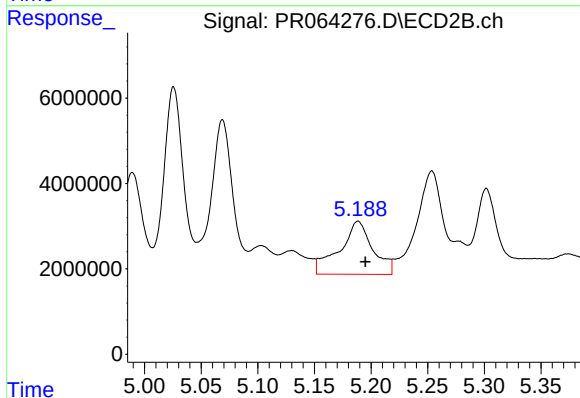
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 52929752
Conc: 229.50 ng/ml



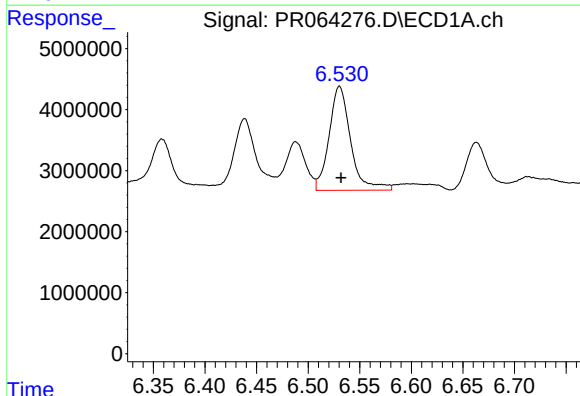
#27 AR-1254-2

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 52643971
Conc: 138.40 ng/ml



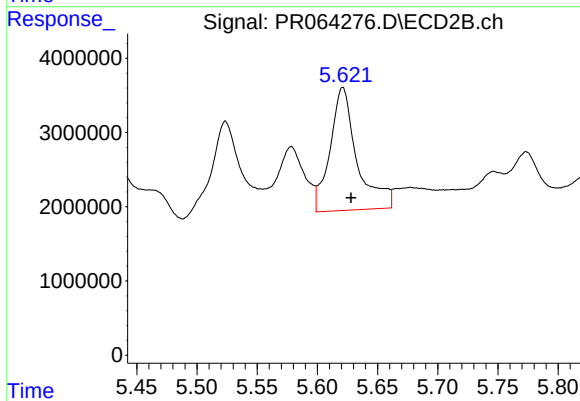
#27 AR-1254-2

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 25460814
Conc: 128.58 ng/ml



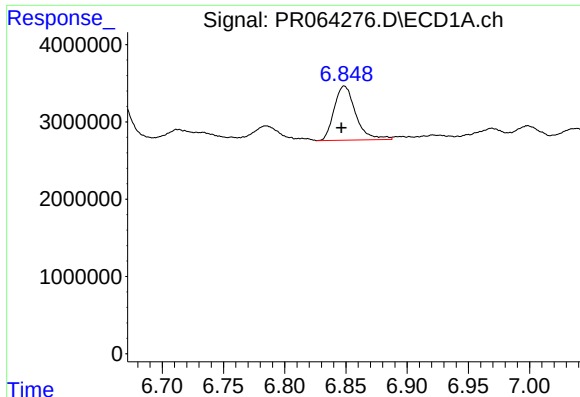
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 24837072
Conc: 63.75 ng/ml



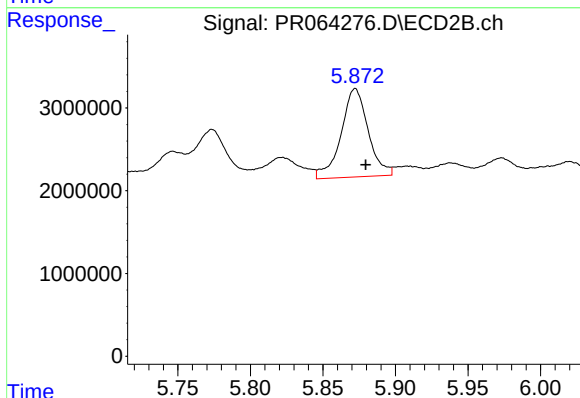
#28 AR-1254-3

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 25978544
Conc: 82.98 ng/ml



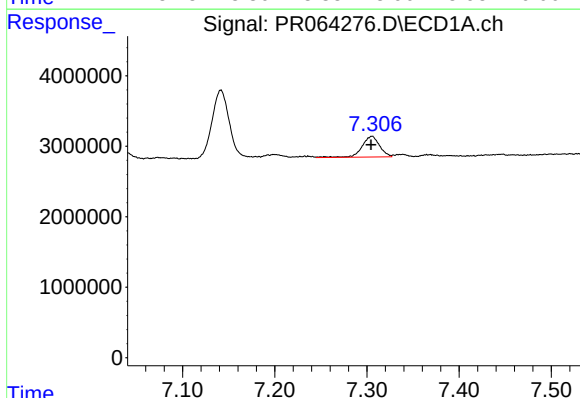
#29 AR-1254-4

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 8556957
Conc: 31.99 ng/ml



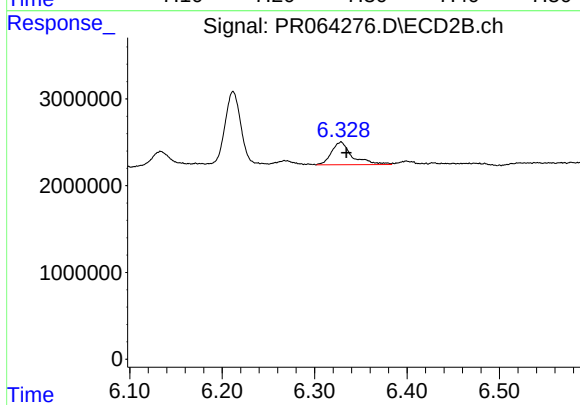
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 13903286
Conc: 73.99 ng/ml



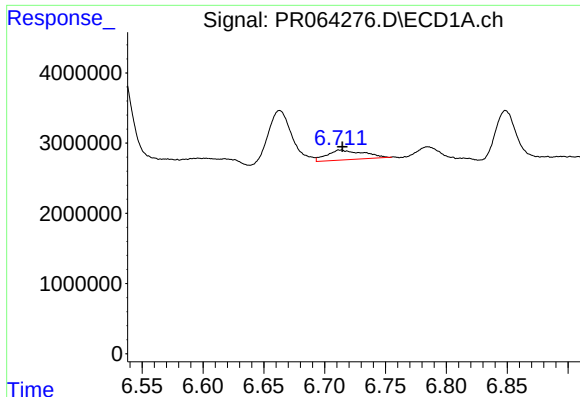
#30 AR-1254-5

R.T.: 7.306 min
Delta R.T.: 0.001 min
Response: 3889259
Conc: 13.23 ng/ml



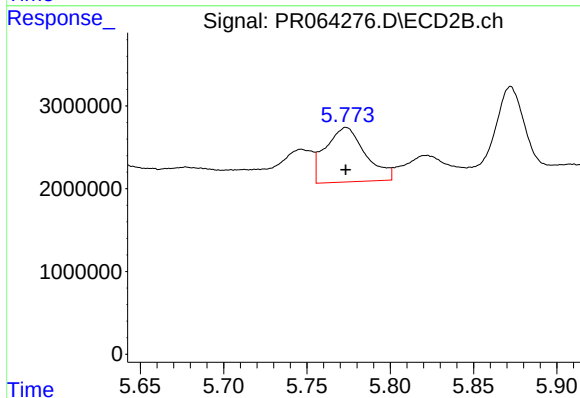
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 4075488
Conc: 14.94 ng/ml



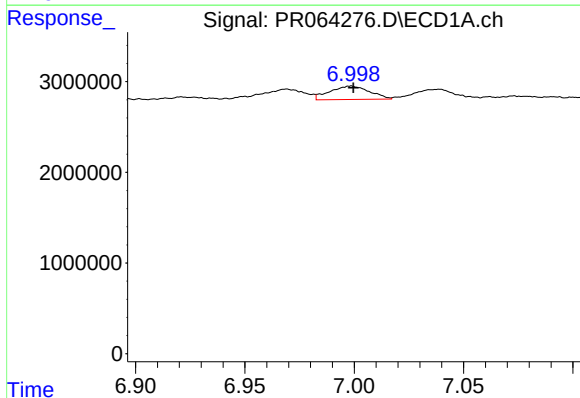
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 2926393
Conc: 9.85 ng/ml



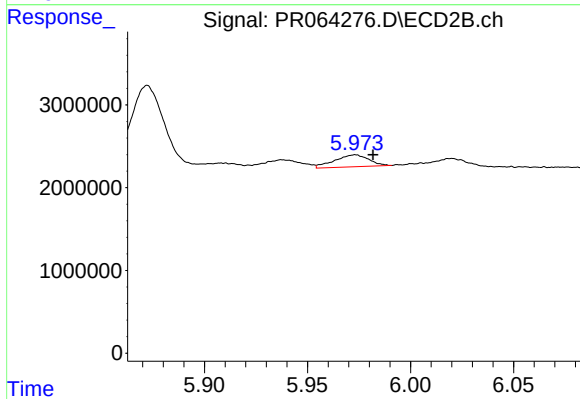
#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 10977517
Conc: 48.89 ng/ml



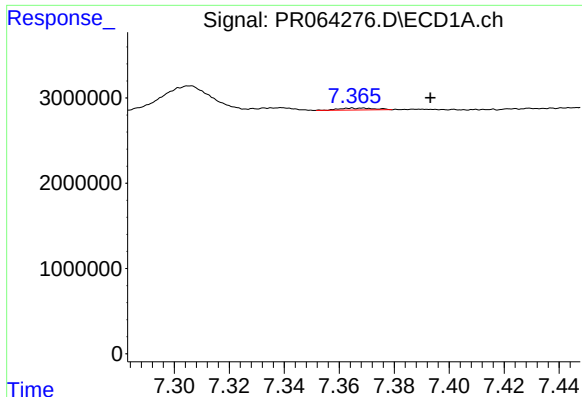
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: -0.001 min
Response: 1880559
Conc: 5.44 ng/ml



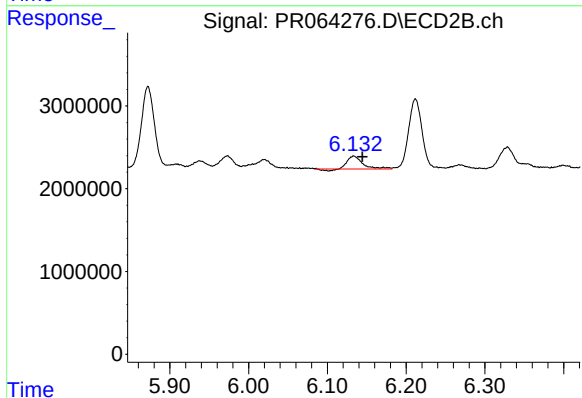
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 1672859
Conc: 6.34 ng/ml



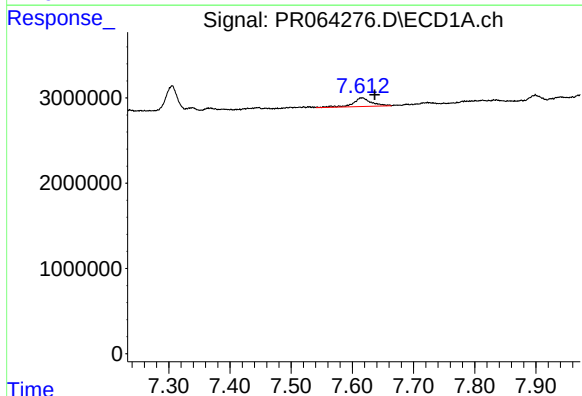
#33 AR-1260-3

R.T.: 7.365 min
Delta R.T.: -0.028 min
Response: 200310
Conc: 0.78 ng/ml



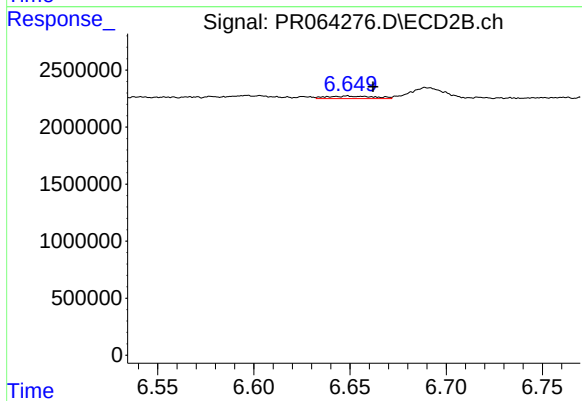
#33 AR-1260-3

R.T.: 6.134 min
Delta R.T.: -0.011 min
Response: 2038467
Conc: 8.06 ng/ml



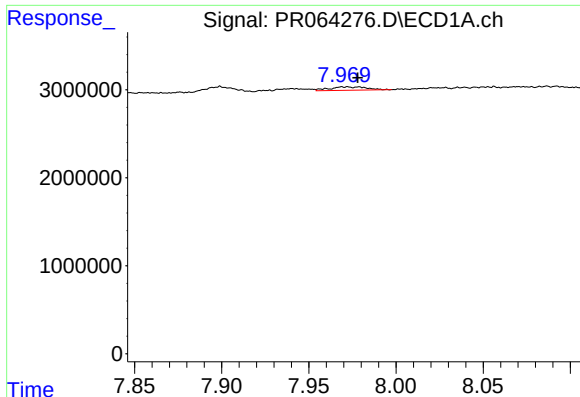
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.020 min
Response: 2103269
Conc: 7.44 ng/ml



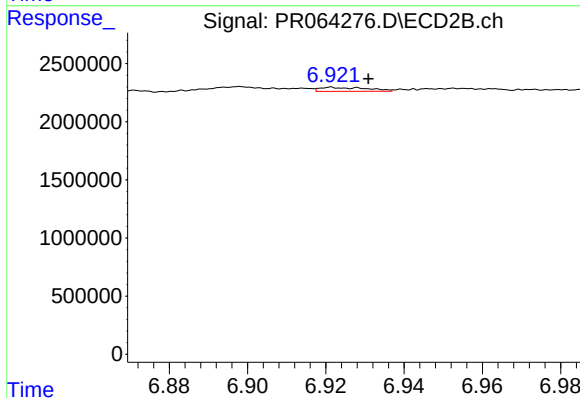
#34 AR-1260-4

R.T.: 6.649 min
Delta R.T.: -0.013 min
Response: 382315
Conc: 1.94 ng/ml



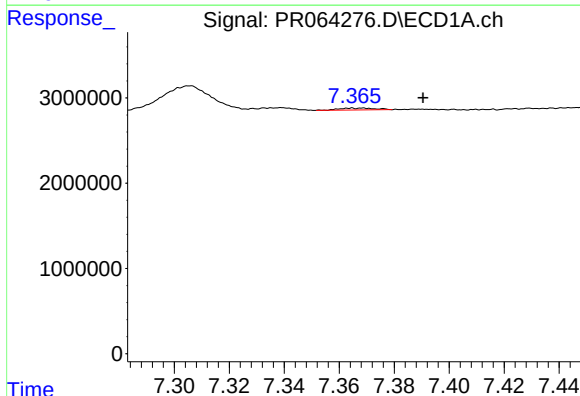
#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 584855
Conc: 1.08 ng/ml



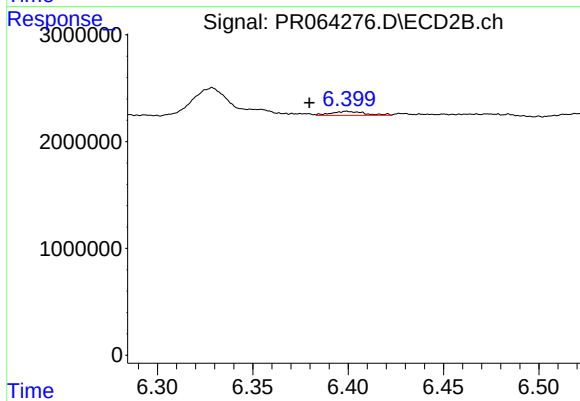
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 294208
Conc: 0.69 ng/ml



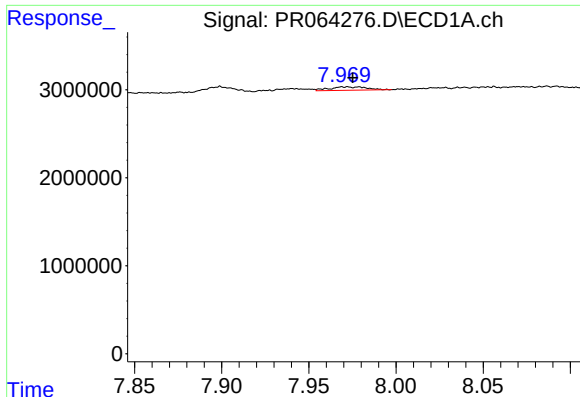
#36 AR-1262-1

R.T.: 7.365 min
Delta R.T.: -0.026 min
Response: 200310
Conc: 0.53 ng/ml



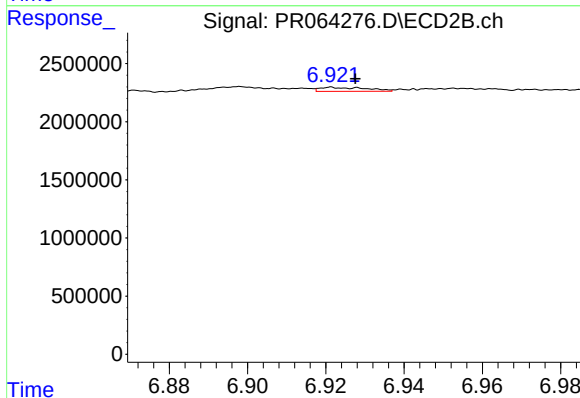
#36 AR-1262-1

R.T.: 6.399 min
Delta R.T.: 0.020 min
Response: 454312
Conc: 1.56 ng/ml



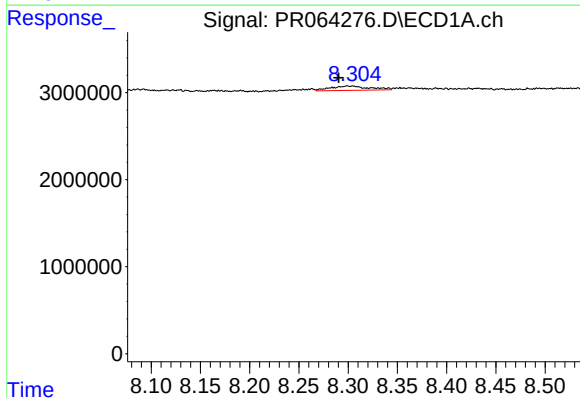
#37 AR-1262-2

R.T.: 7.972 min
Delta R.T.: -0.004 min
Response: 584855
Conc: 0.95 ng/ml



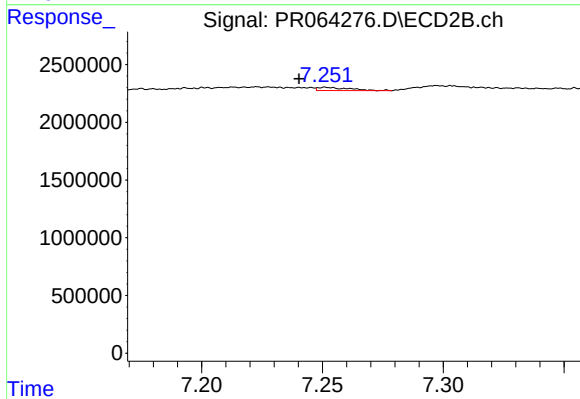
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 294208
Conc: 0.63 ng/ml



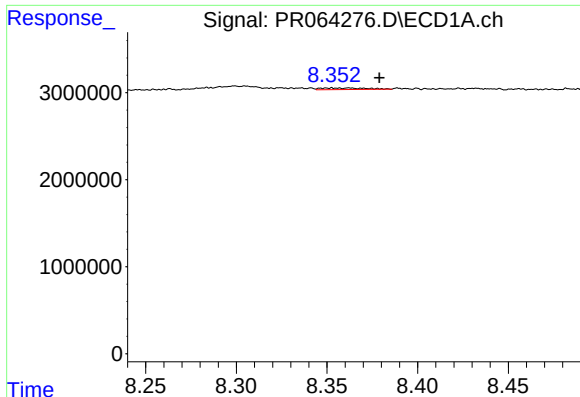
#38 AR-1262-3

R.T.: 8.299 min
Delta R.T.: 0.008 min
Response: 1368589
Conc: 3.27 ng/ml



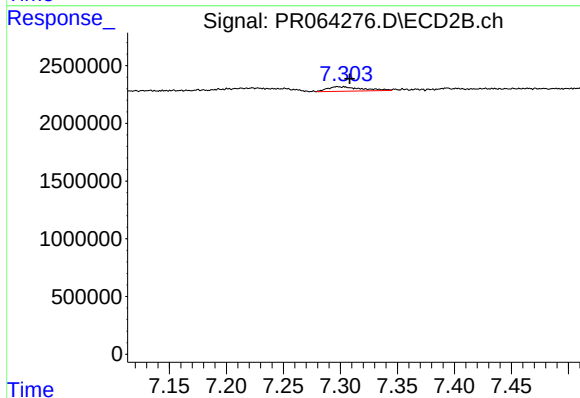
#38 AR-1262-3

R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 253091
Conc: 1.39 ng/ml



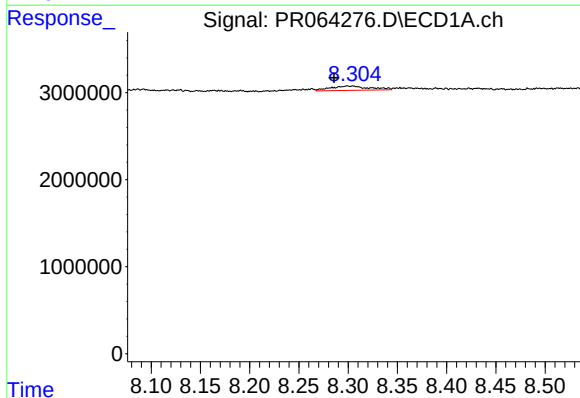
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 313148
Conc: 0.97 ng/ml



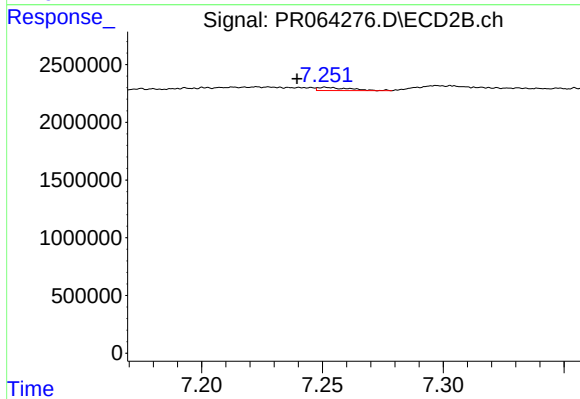
#39 AR-1262-4

R.T.: 7.297 min
Delta R.T.: -0.011 min
Response: 805366
Conc: 2.39 ng/ml



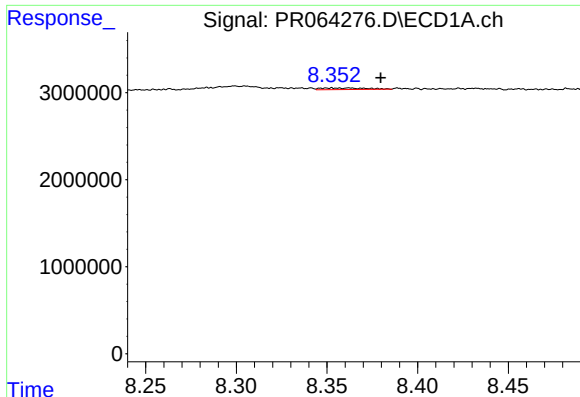
#41 AR-1268-1

R.T.: 8.299 min
Delta R.T.: 0.013 min
Response: 1368589
Conc: 1.87 ng/ml



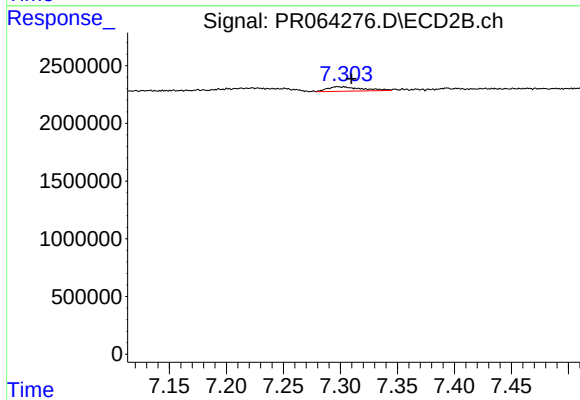
#41 AR-1268-1

R.T.: 7.251 min
Delta R.T.: 0.012 min
Response: 253091
Conc: 0.49 ng/ml



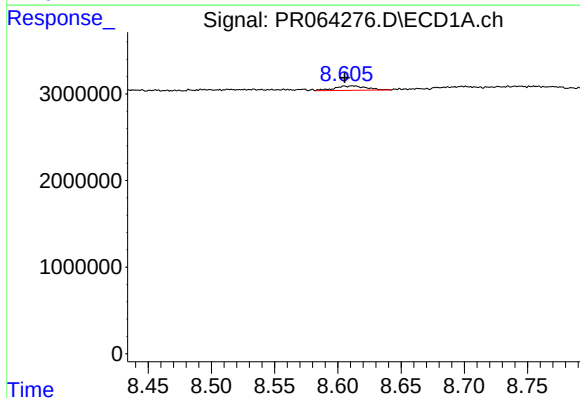
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: -0.027 min
Response: 313148
Conc: 0.47 ng/ml



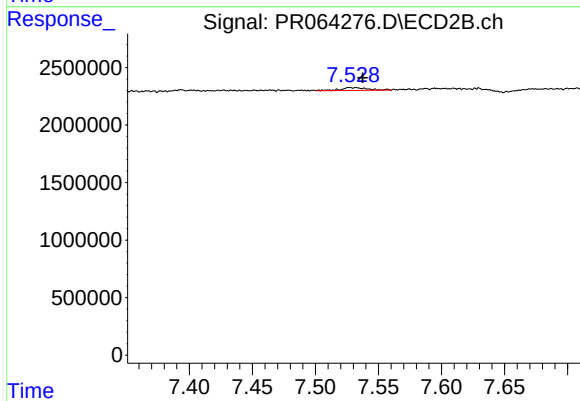
#42 AR-1268-2

R.T.: 7.297 min
Delta R.T.: -0.012 min
Response: 805366
Conc: 1.71 ng/ml



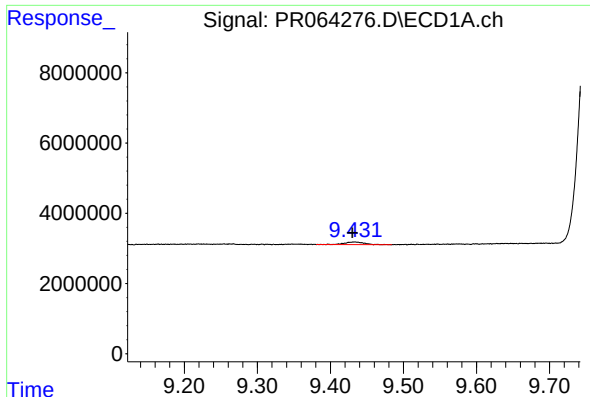
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 877081
Conc: 1.52 ng/ml



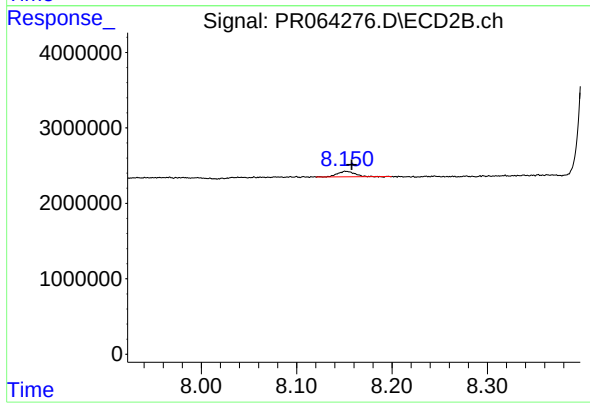
#43 AR-1268-3

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 360429
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 1379713
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 910786
Conc: 0.78 ng/ml