

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 23:25
 Operator : YP\AJ
 Sample : 01695-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:46:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	57454037	80582139	17.055	17.770
2)	SA Decachlor...	9.657	8.135	74663906	117.2E6	31.682	32.437
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	1741775	896605	18.540	6.532 #
4)	L1 AR-1016-2	4.922	4.033	1741775	936111	12.912	4.581 #
5)	L1 AR-1016-3	4.977f	4.206	789361	155851	9.048	1.483 #
6)	L1 AR-1016-4	5.087	4.260	5319308	852658	76.713	9.929 #
7)	L1 AR-1016-5	5.428	4.475	2215923	360543	32.838	3.223 #
8)	L2 AR-1221-1	3.947	3.116	672921	266605	16.682	5.465 #
9)	L2 AR-1221-2	4.003	3.206	1141987	1430308	40.141	41.442
10)	L2 AR-1221-3	4.099	3.290	465647	425598	5.270	3.671 #
11)	L3 AR-1232-1	4.099	3.290	465647	425598	6.214	4.414 #
12)	L3 AR-1232-2	4.628	4.033	1774196	936111	52.762	10.506 #
13)	L3 AR-1232-3	4.922	4.206	1741775	155851	28.251	3.483 #
14)	L3 AR-1232-4	5.087	4.309	5319308	5492146	172.468	132.805
15)	L3 AR-1232-5	5.216	4.475	1631257	360543	70.061	7.759 #
16)	L4 AR-1242-1	4.922	4.008	1741775	896605	22.166	7.856 #
17)	L4 AR-1242-2	4.922	4.033	1741775	936111	15.533	5.595 #
18)	L4 AR-1242-3	4.977	4.206	789361	155851	10.866	1.802 #
19)	L4 AR-1242-4	5.087	4.309	5319308	5492146	92.418	64.079 #
20)	L4 AR-1242-5	5.909	4.844	1533834	10328042	28.384	100.014 #
21)	L5 AR-1248-1	4.922	4.008	1741775	896605	28.743	10.301 #
22)	L5 AR-1248-2	5.216	4.260	1631257	852658	20.090	6.605 #
23)	L5 AR-1248-3	5.428	4.309	2215923	5492146	23.591	42.245 #
24)	L5 AR-1248-4	5.865	4.475	4543758	360543	47.276	2.285 #
25)	L5 AR-1248-5	5.909	4.886	1533834	1206998	16.530	8.471 #
26)	L6 AR-1254-1	5.839	4.844	6476815	10328042	64.616	44.411 #
27)	L6 AR-1254-2	6.076	5.004	32619378	-6243993	214.835	N.D. #
28)	L6 AR-1254-3	6.486	5.447	67807989	145.3E6	436.368	453.397
29)	L6 AR-1254-4	6.785	5.666	4642772	10808565	42.139	60.258 #
30)	L6 AR-1254-5	7.270	6.111	59901112	85514369	488.267	309.243 #
31)	L7 AR-1260-1	6.652	5.564	3032286	9155714	24.648	40.034 #
32)	L7 AR-1260-2	6.925	5.767	215.3E6	9625595	1532.298	35.784 #
33)	L7 AR-1260-3	7.320	5.920	3786286	4685334	34.958	18.496 #
34)	L7 AR-1260-4	7.554	6.418	1134609	6704006	9.198	31.873 #
35)	L7 AR-1260-5	7.912	6.675	3120535	22821959	13.562	48.015 #
36)	L8 AR-1262-1	7.320	6.161	3786286	55809738	24.653	182.613 #
37)	L8 AR-1262-2	7.912	6.418	3120535	6704006	12.028	24.660 #
38)	L8 AR-1262-3	8.233	7.005	1973562	8771358	10.507	42.771 #
39)	L8 AR-1262-4	8.298	7.060	1424077	9664308	9.816	25.215 #
40)	L8 AR-1262-5	8.946	7.600	2949152	1937721	28.030	11.450 #
41)	L9 AR-1268-1	8.233	7.005	1973562	8771358	4.463	9.983 #

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Data File : PR059954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 23:25
Operator : YP\AJ
Sample : 01695-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:46:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

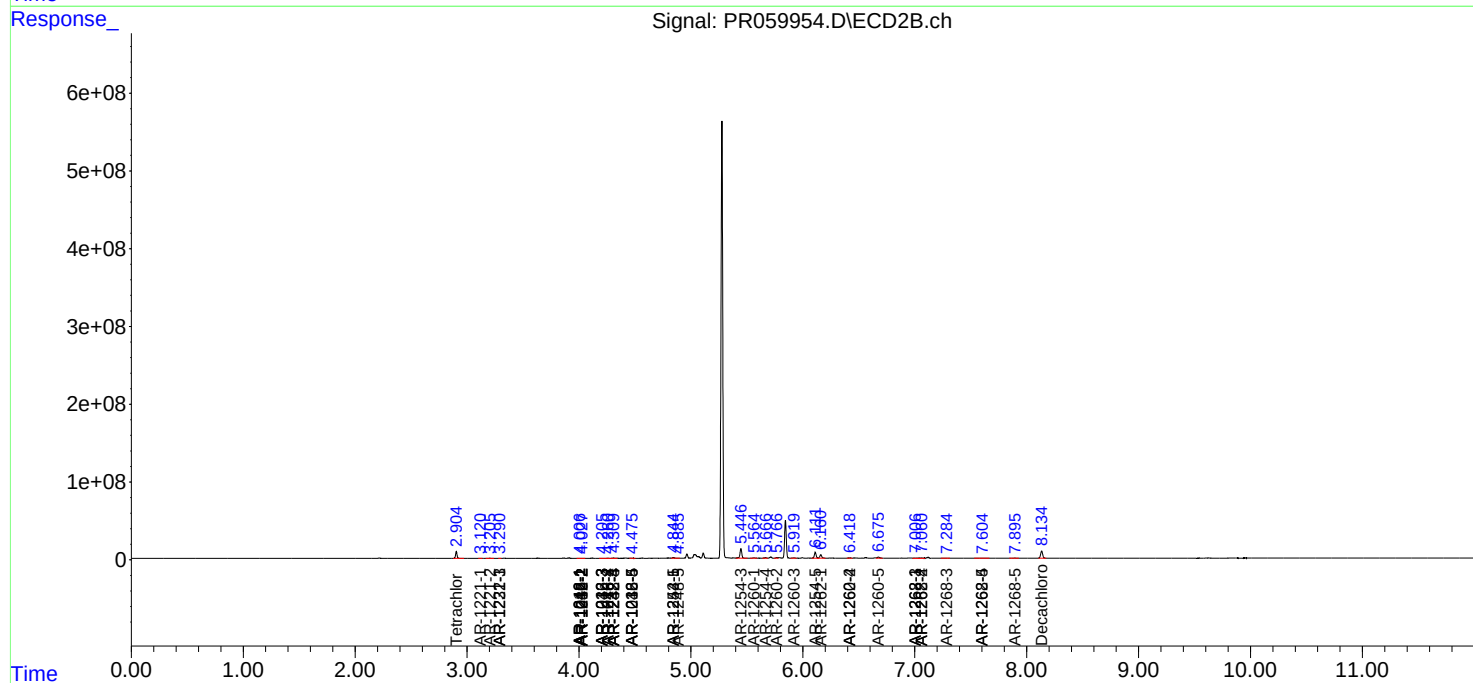
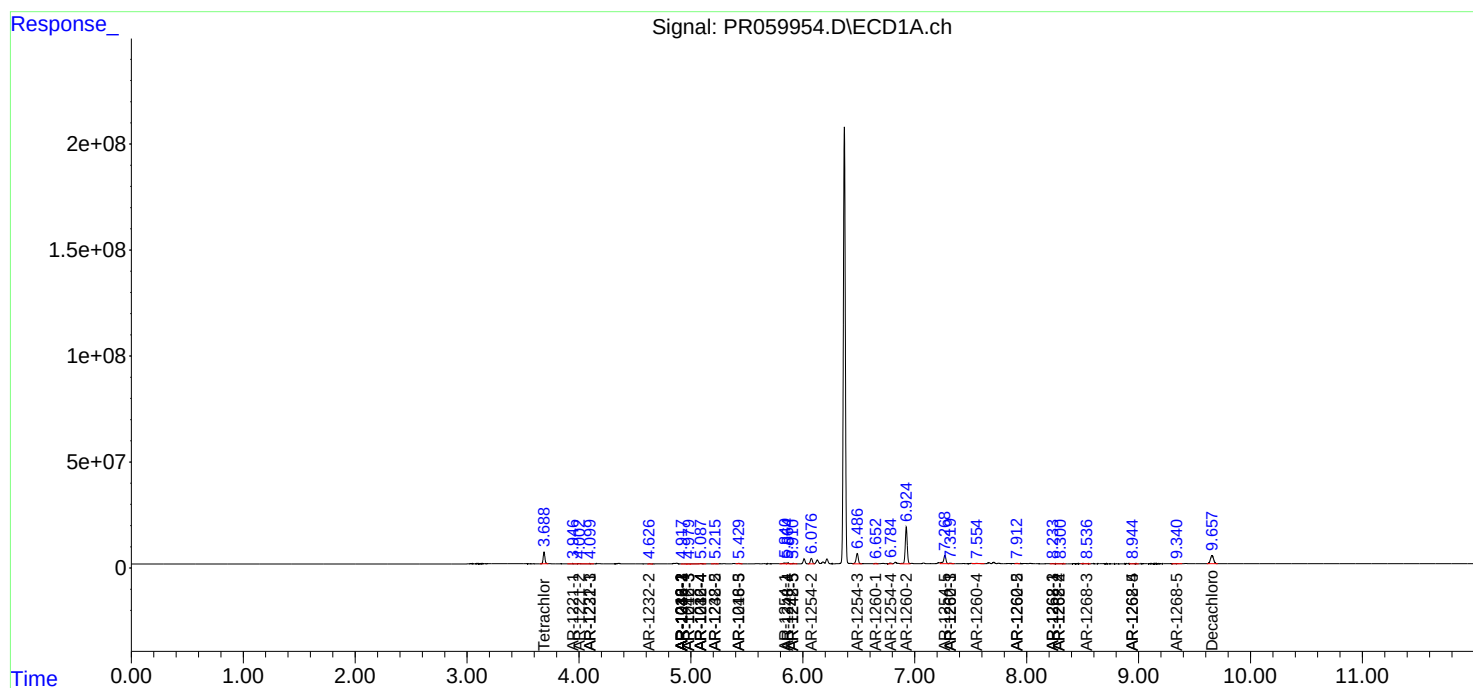
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.298	7.060	1424077	9664308	3.561	12.253 #
43)	L9 AR-1268-3	8.534	7.287	564268	1281570	1.566	1.845
44)	L9 AR-1268-4	8.946	7.600	2949152	1937721	18.701	7.311 #
45)	L9 AR-1268-5	9.340	7.894	2029534	2024681	1.760	0.966 #

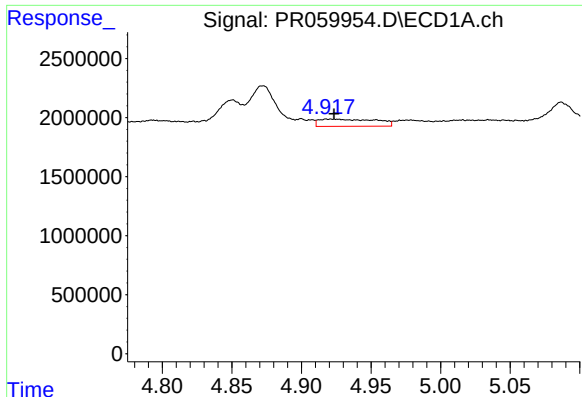
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 04:46:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

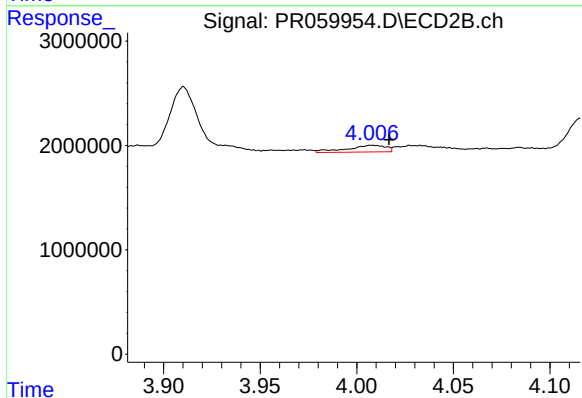
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





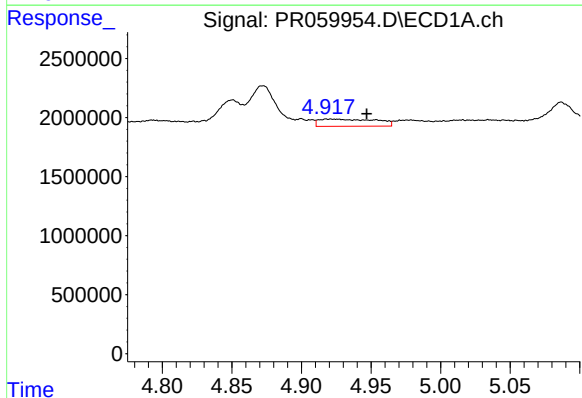
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1741775
Conc: 18.54 ng/ml



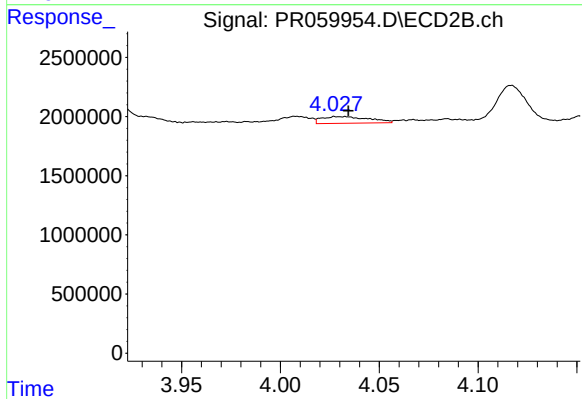
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 896605
Conc: 6.53 ng/ml



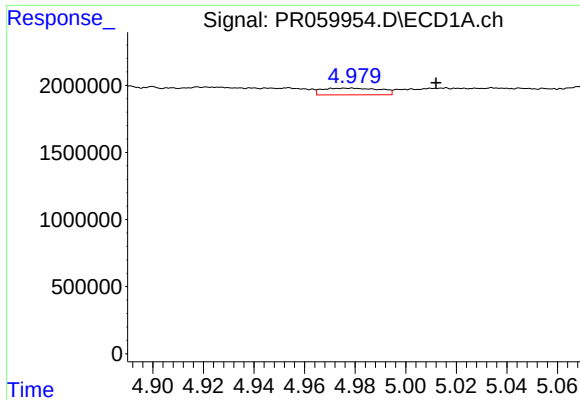
#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.025 min
Response: 1741775
Conc: 12.91 ng/ml



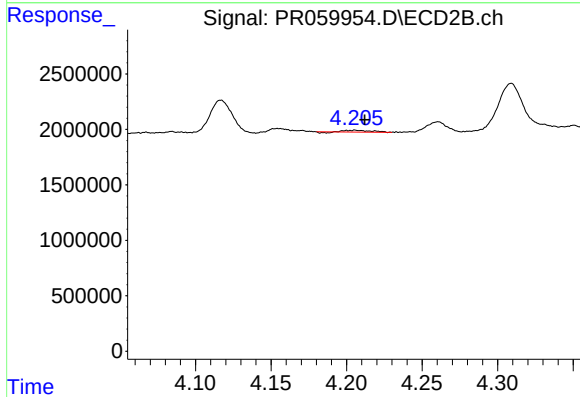
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 936111
Conc: 4.58 ng/ml



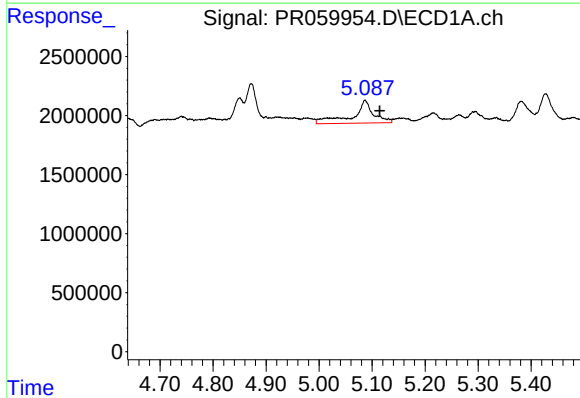
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: -0.035 min
Response: 789361
Conc: 9.05 ng/ml



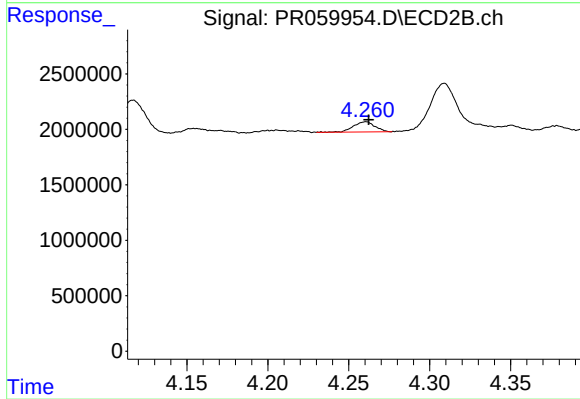
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 155851
Conc: 1.48 ng/ml



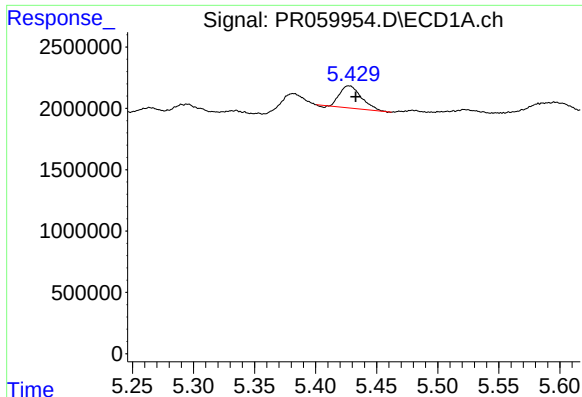
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 5319308
Conc: 76.71 ng/ml



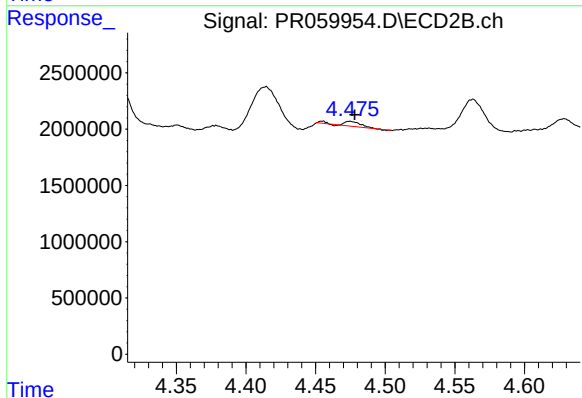
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 852658
Conc: 9.93 ng/ml



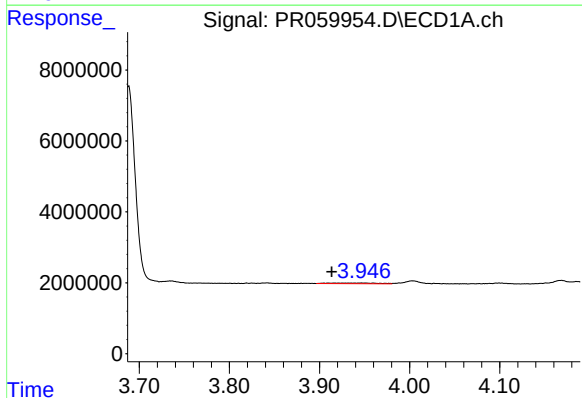
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 2215923
Conc: 32.84 ng/ml



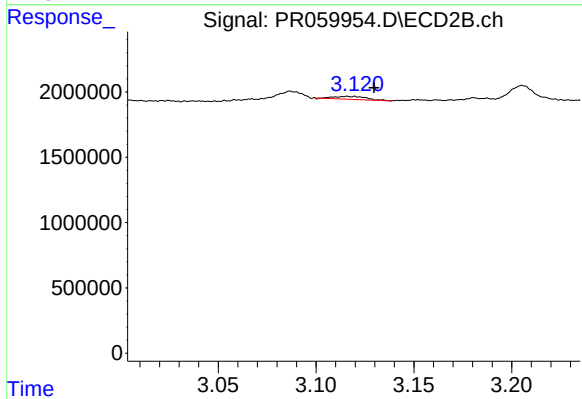
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 360543
Conc: 3.22 ng/ml



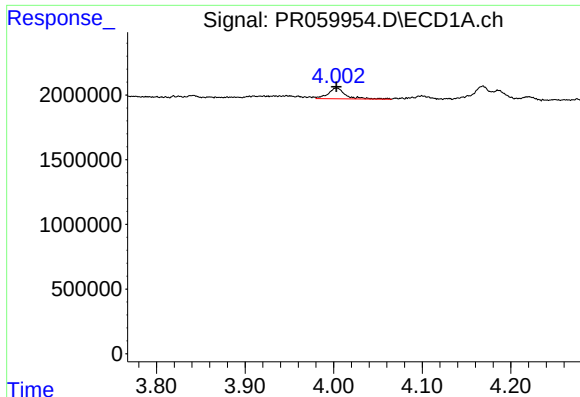
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: 0.033 min
Response: 672921
Conc: 16.68 ng/ml



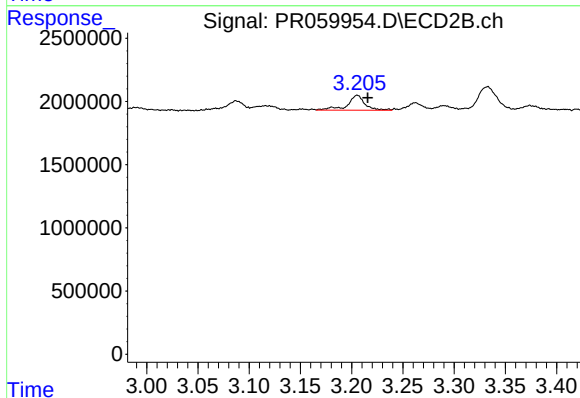
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.014 min
Response: 266605
Conc: 5.47 ng/ml



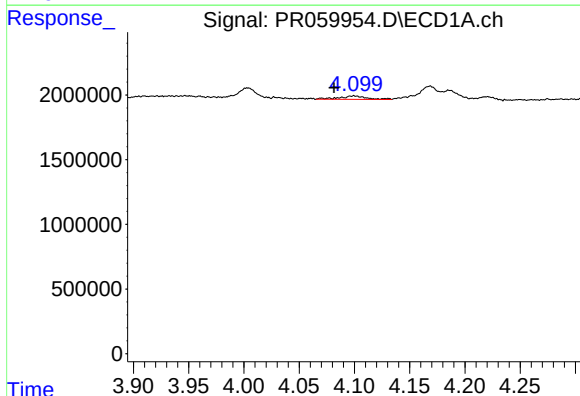
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1141987
Conc: 40.14 ng/ml



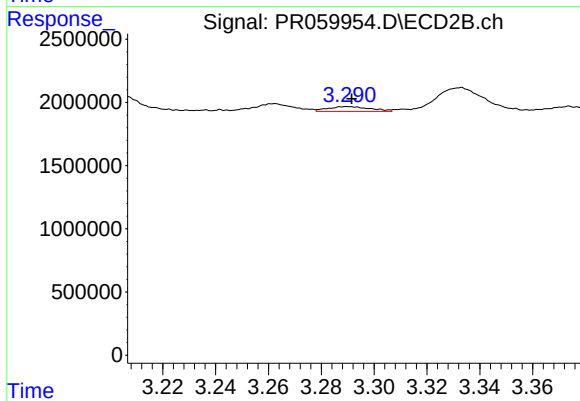
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1430308
Conc: 41.44 ng/ml



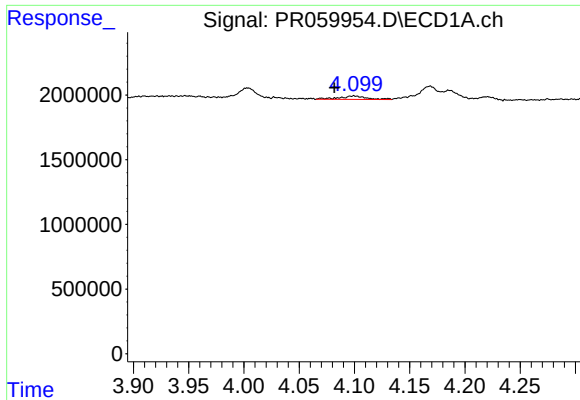
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 465647
Conc: 5.27 ng/ml



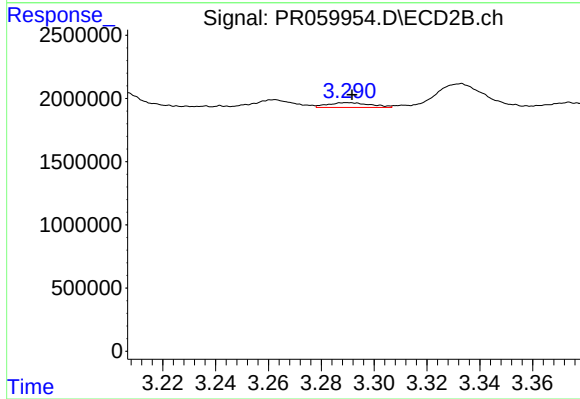
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 425598
Conc: 3.67 ng/ml



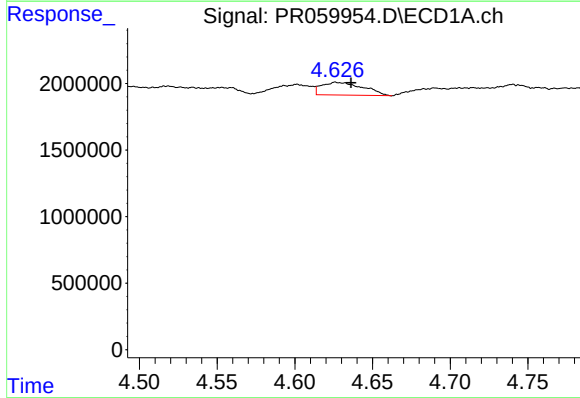
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 465647
Conc: 6.21 ng/ml



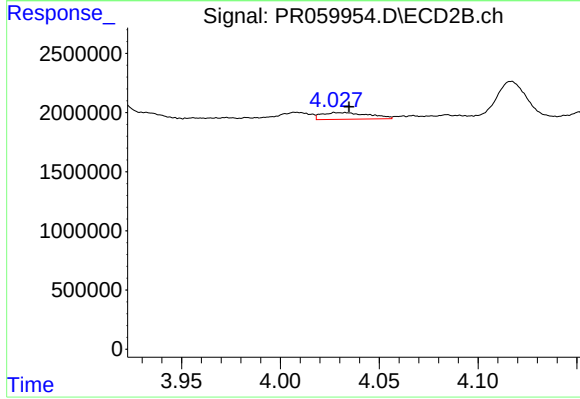
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 425598
Conc: 4.41 ng/ml



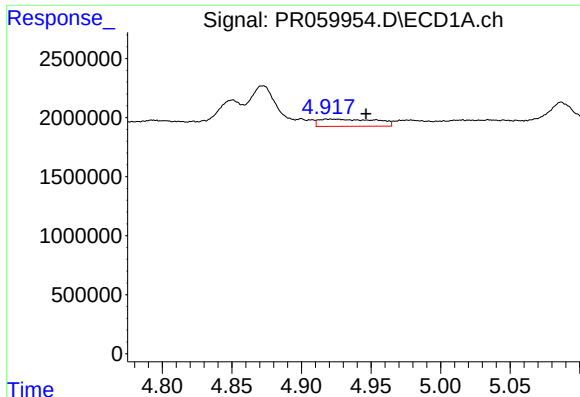
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1774196
Conc: 52.76 ng/ml



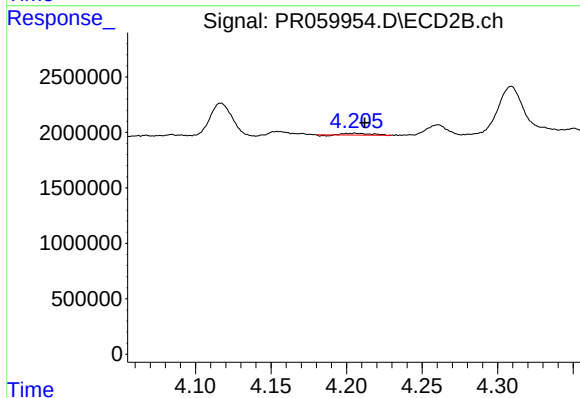
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 936111
Conc: 10.51 ng/ml



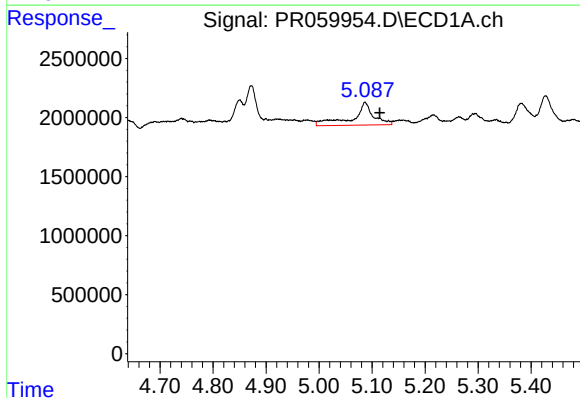
#13 AR-1232-3

R.T.: 4.922 min
Delta R.T.: -0.025 min
Response: 1741775
Conc: 28.25 ng/ml



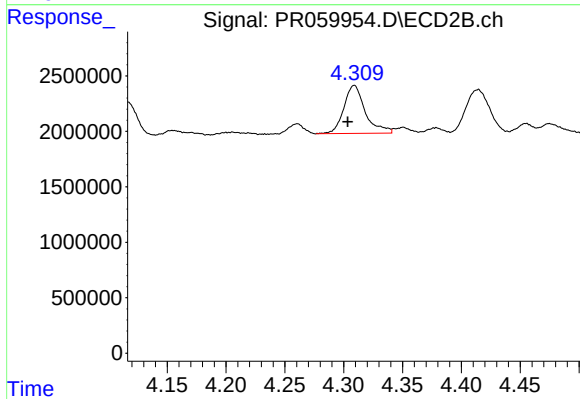
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 155851
Conc: 3.48 ng/ml



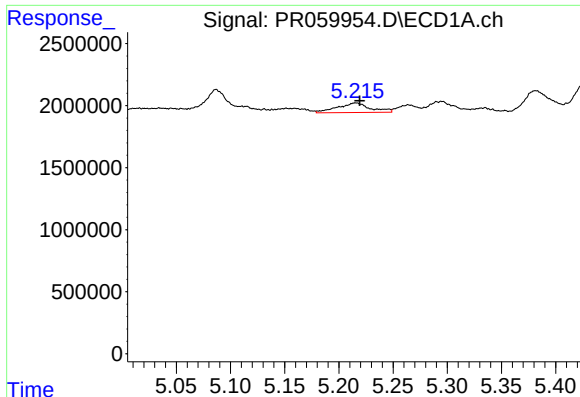
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 5319308
Conc: 172.47 ng/ml



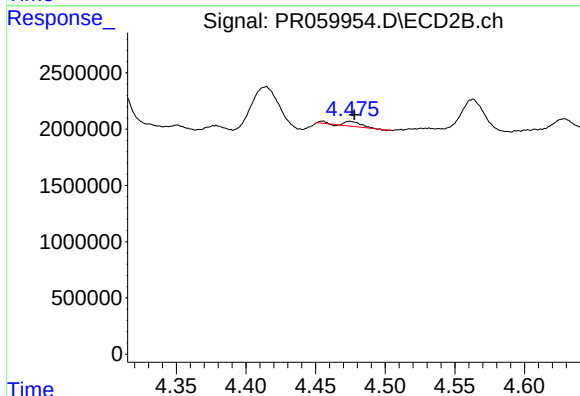
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 5492146
Conc: 132.80 ng/ml



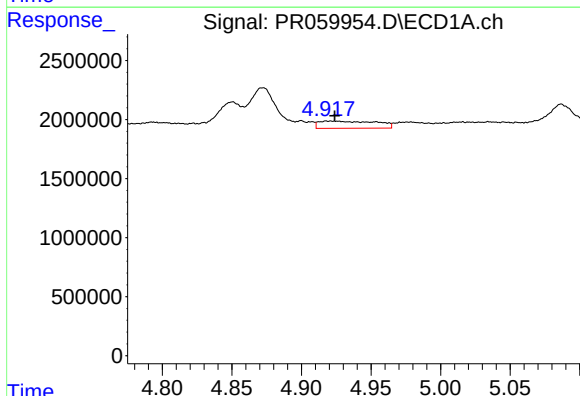
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.004 min
Response: 1631257
Conc: 70.06 ng/ml



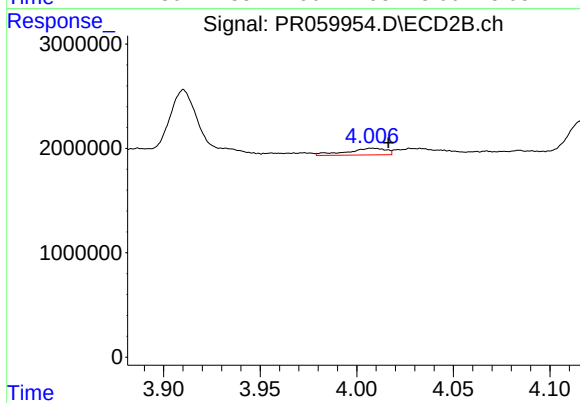
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 360543
Conc: 7.76 ng/ml



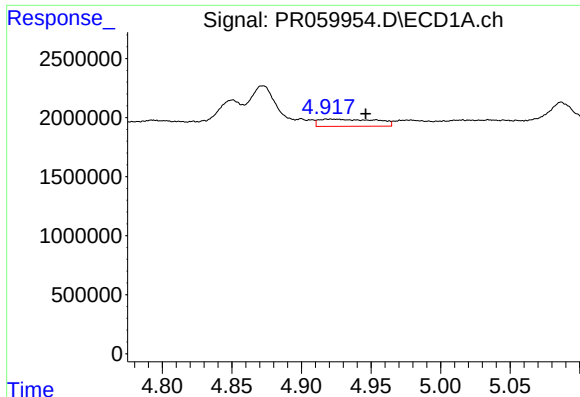
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1741775
Conc: 22.17 ng/ml



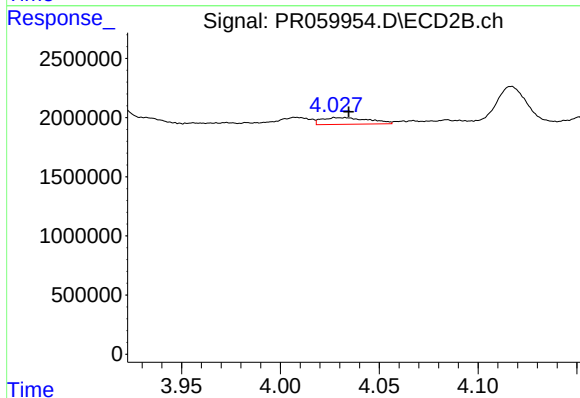
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 896605
Conc: 7.86 ng/ml



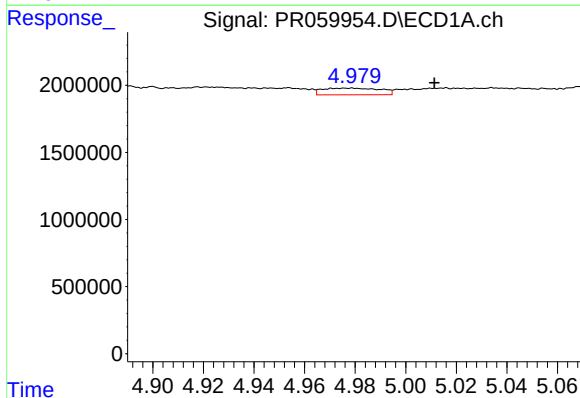
#17 AR-1242-2

R.T.: 4.922 min
Delta R.T.: -0.025 min
Response: 1741775
Conc: 15.53 ng/ml



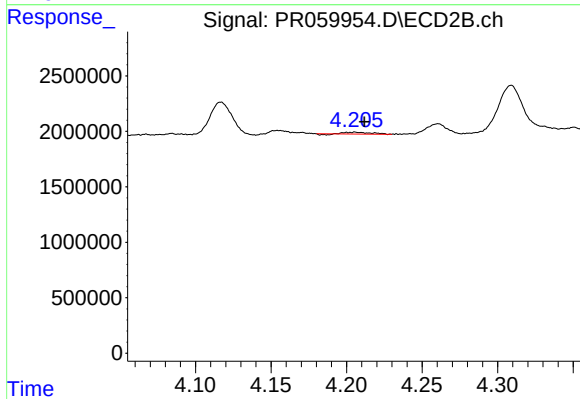
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 936111
Conc: 5.59 ng/ml



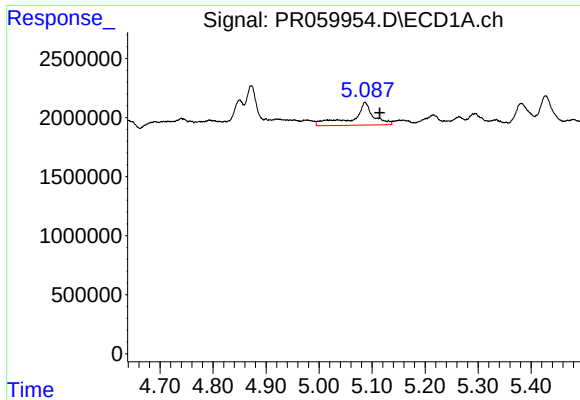
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: -0.035 min
Response: 789361
Conc: 10.87 ng/ml



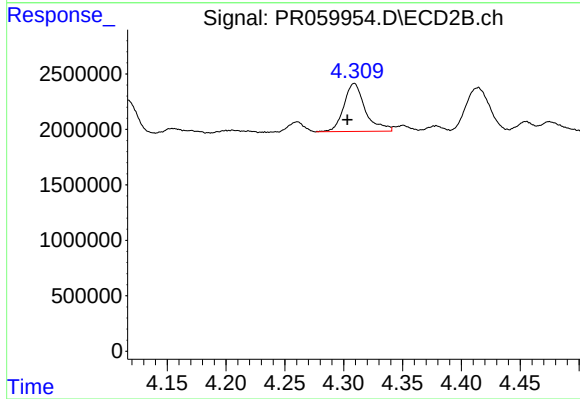
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 155851
Conc: 1.80 ng/ml



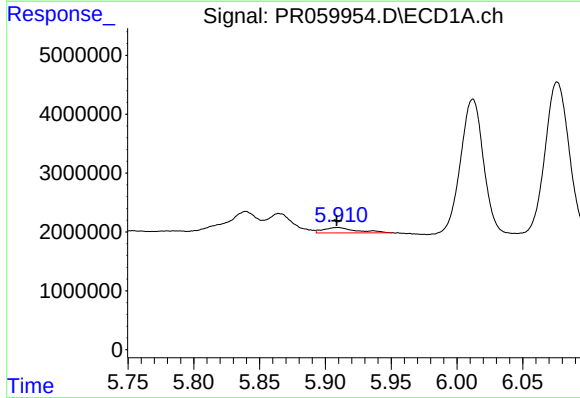
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 5319308
Conc: 92.42 ng/ml



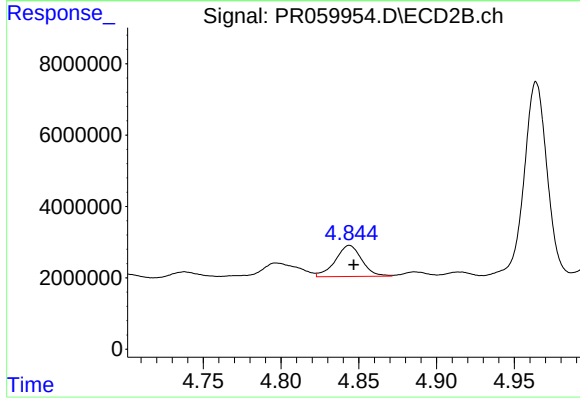
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 5492146
Conc: 64.08 ng/ml



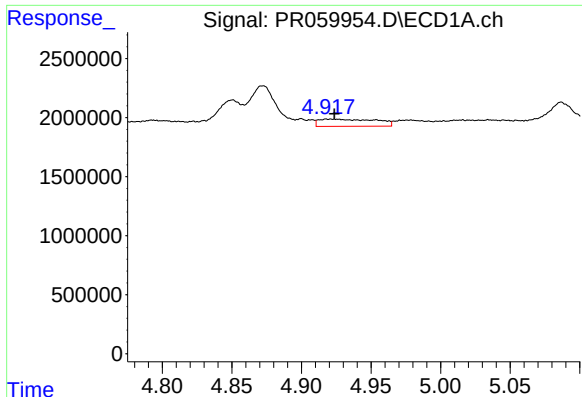
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1533834
Conc: 28.38 ng/ml



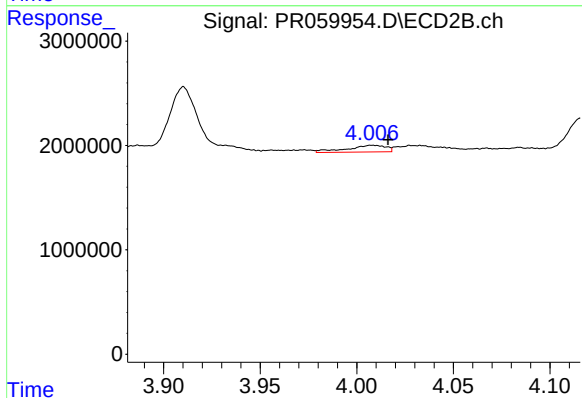
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 10328042
Conc: 100.01 ng/ml



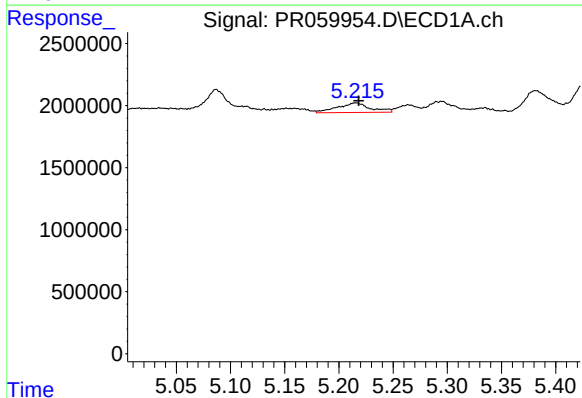
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1741775
Conc: 28.74 ng/ml



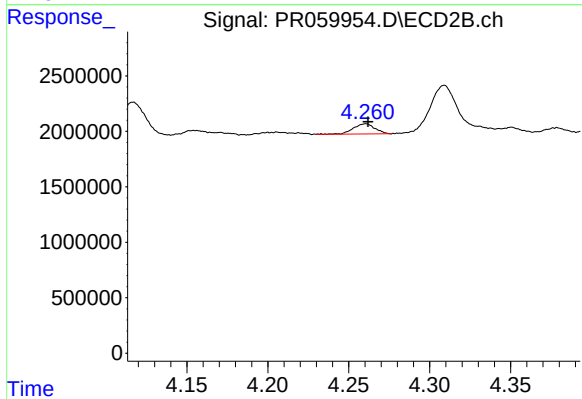
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 896605
Conc: 10.30 ng/ml



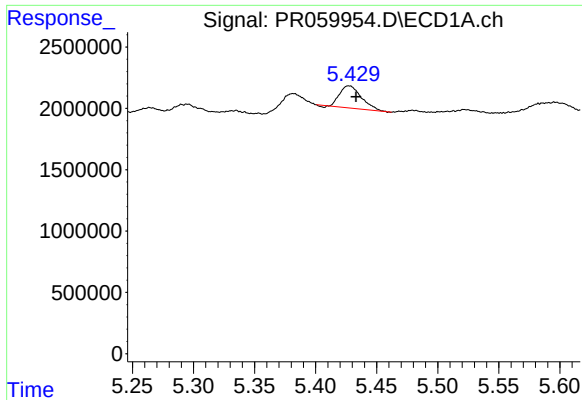
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 1631257
Conc: 20.09 ng/ml



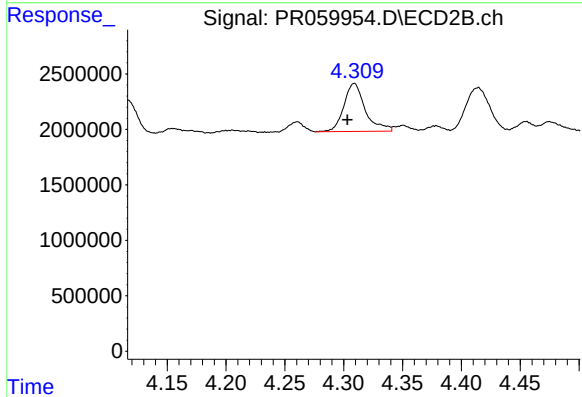
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.001 min
Response: 852658
Conc: 6.61 ng/ml



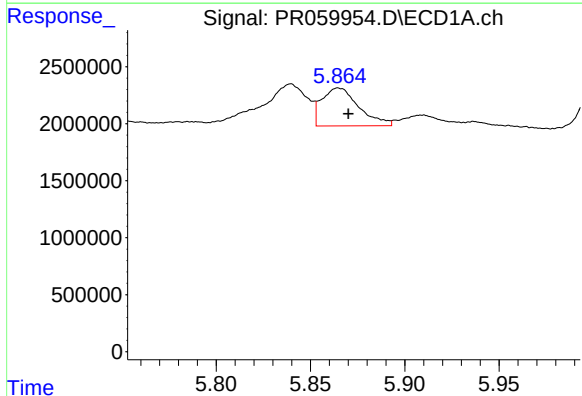
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 2215923
Conc: 23.59 ng/ml



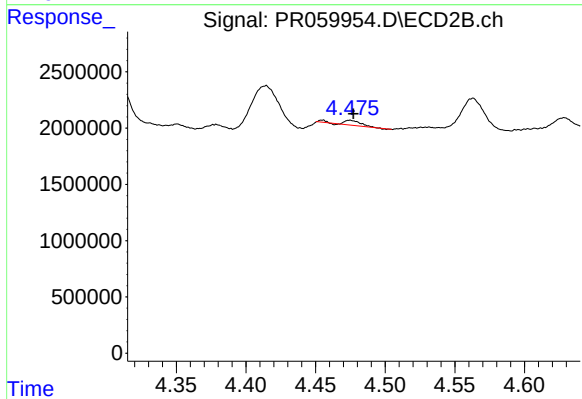
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 5492146
Conc: 42.25 ng/ml



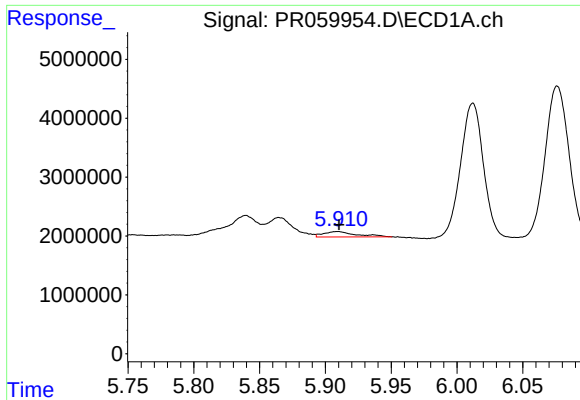
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 4543758
Conc: 47.28 ng/ml



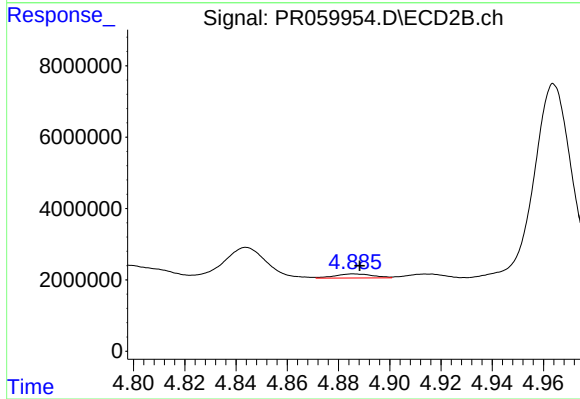
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 360543
Conc: 2.28 ng/ml



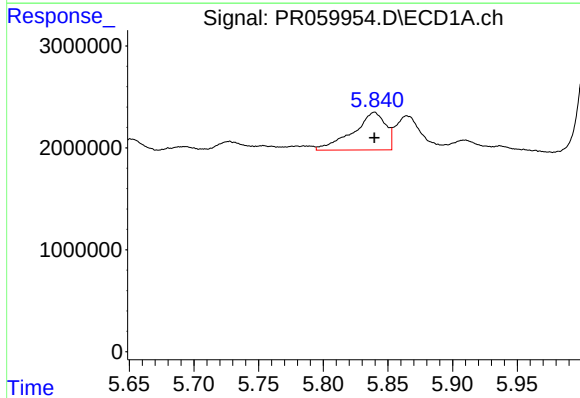
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 1533834
Conc: 16.53 ng/ml



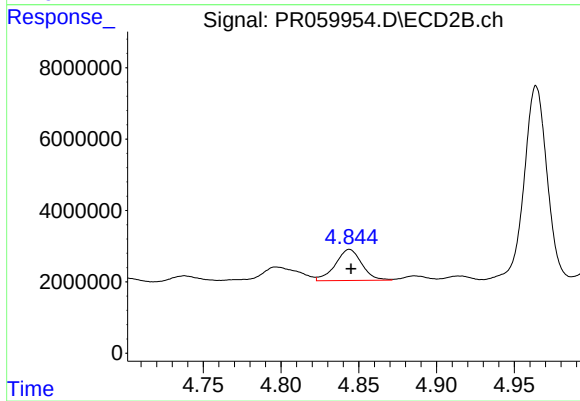
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1206998
Conc: 8.47 ng/ml



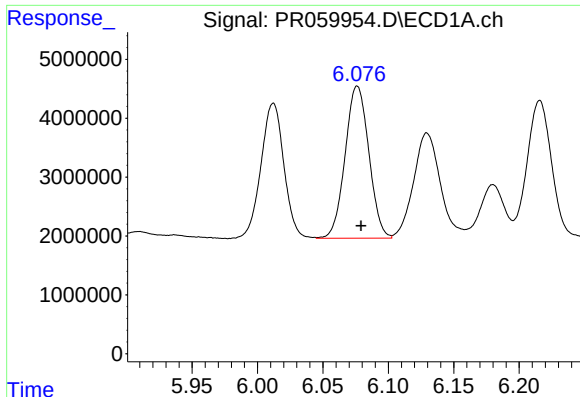
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 6476815
Conc: 64.62 ng/ml



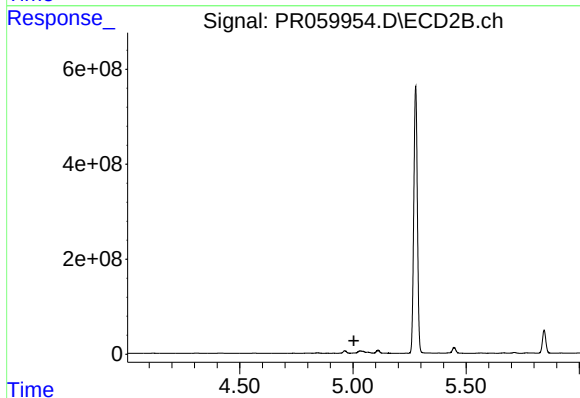
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 10328042
Conc: 44.41 ng/ml



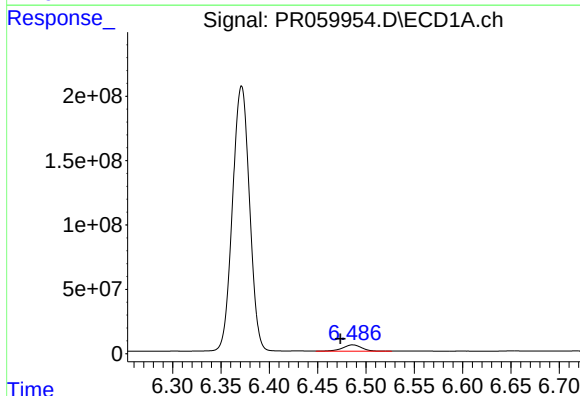
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 32619378
Conc: 214.84 ng/ml



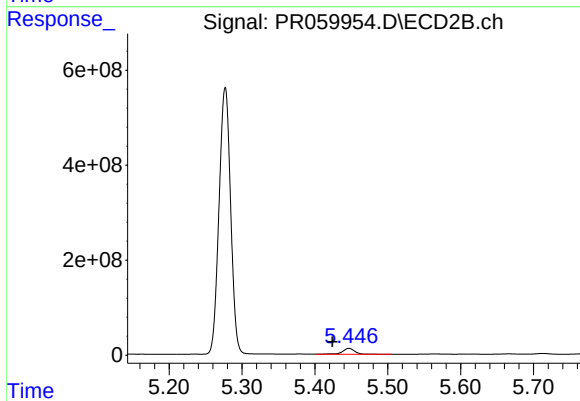
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: -6243993
Conc: N.D.



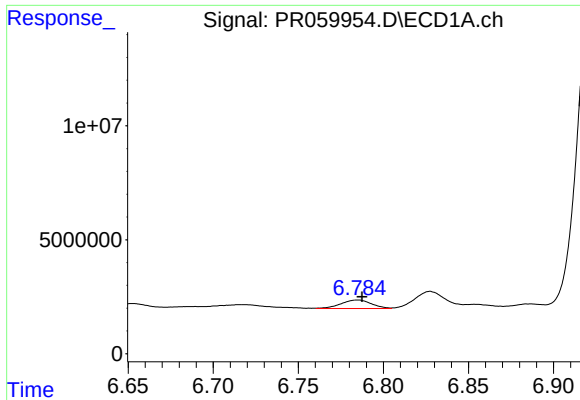
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.013 min
Response: 67807989
Conc: 436.37 ng/ml



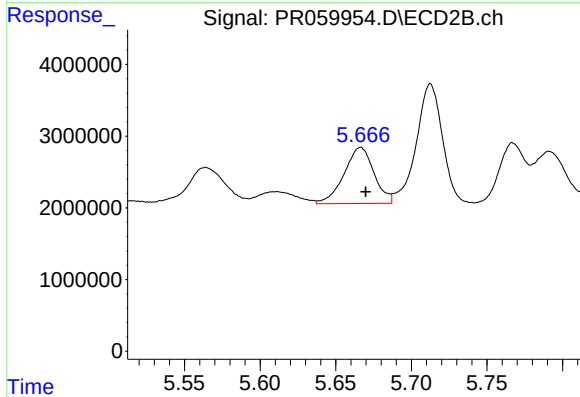
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: 0.023 min
Response: 145283040
Conc: 453.40 ng/ml



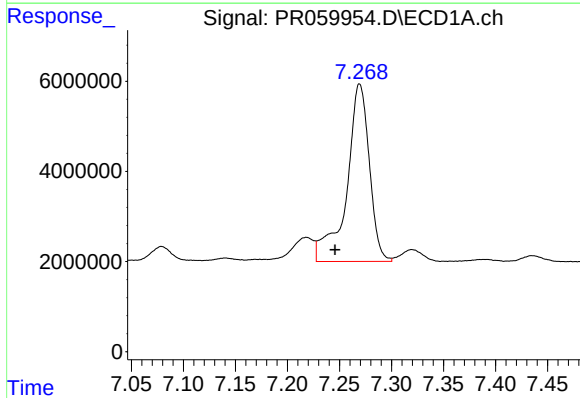
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 4642772
Conc: 42.14 ng/ml



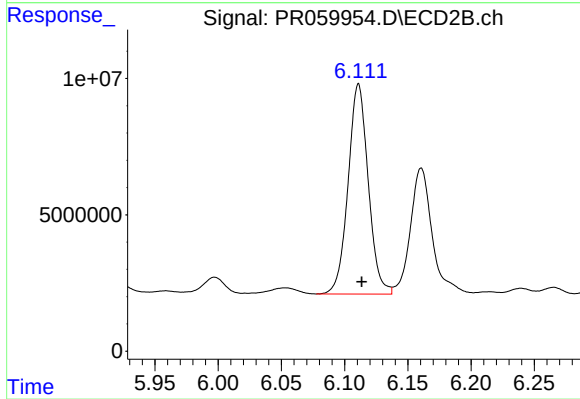
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 10808565
Conc: 60.26 ng/ml



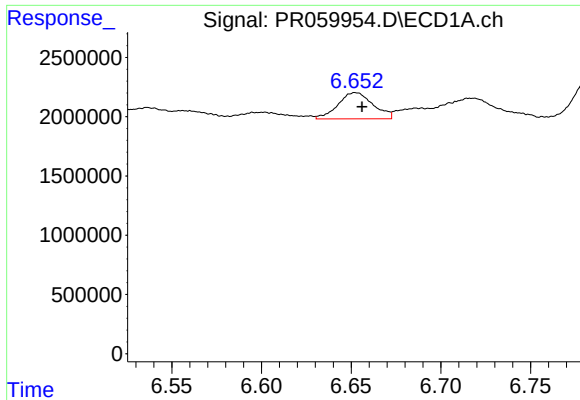
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.024 min
Response: 59901112
Conc: 488.27 ng/ml



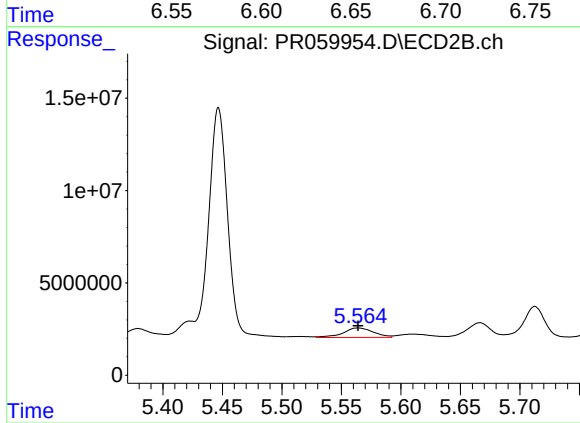
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 85514369
Conc: 309.24 ng/ml



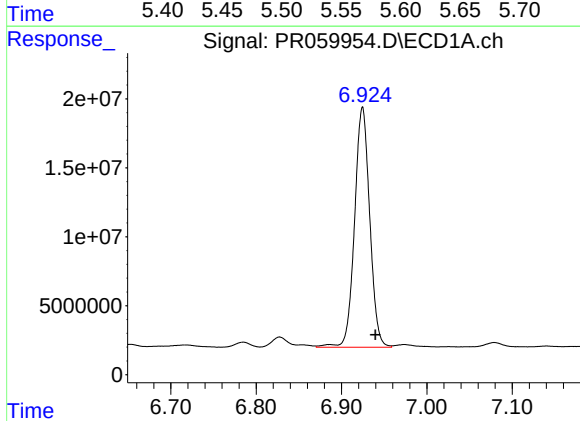
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 3032286
Conc: 24.65 ng/ml



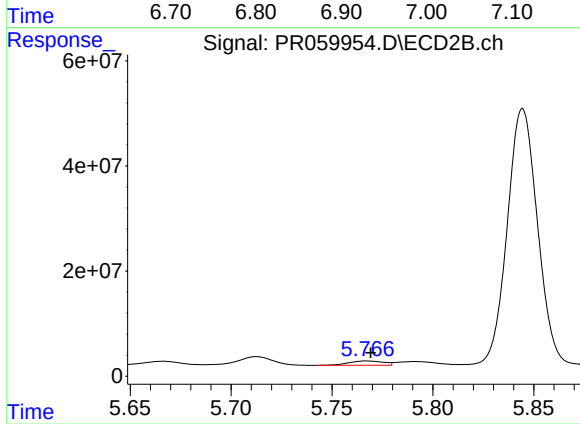
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 9155714
Conc: 40.03 ng/ml



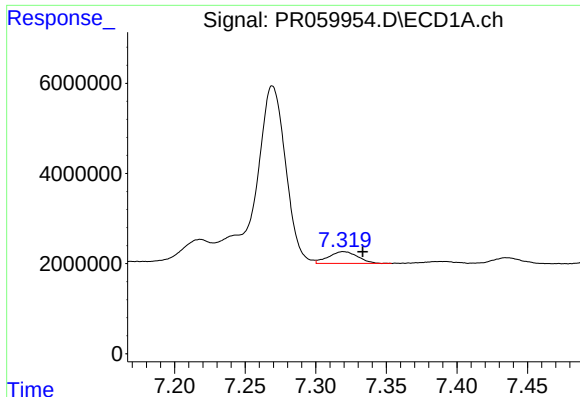
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 215272971
Conc: 1532.30 ng/ml



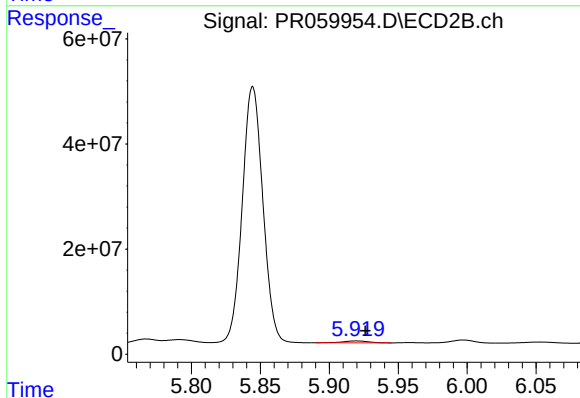
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 9625595
Conc: 35.78 ng/ml



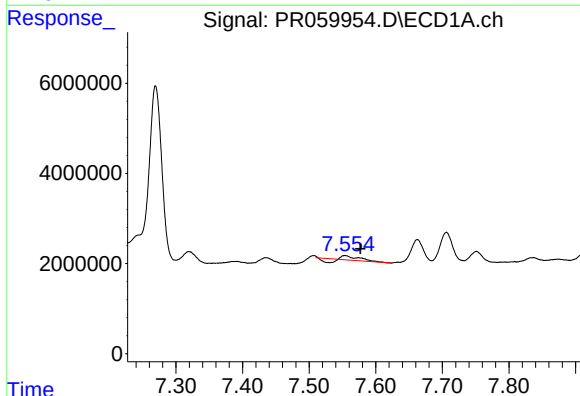
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.013 min
Response: 3786286
Conc: 34.96 ng/ml



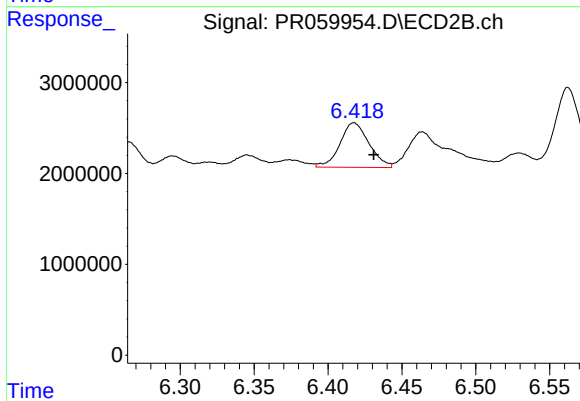
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 4685334
Conc: 18.50 ng/ml



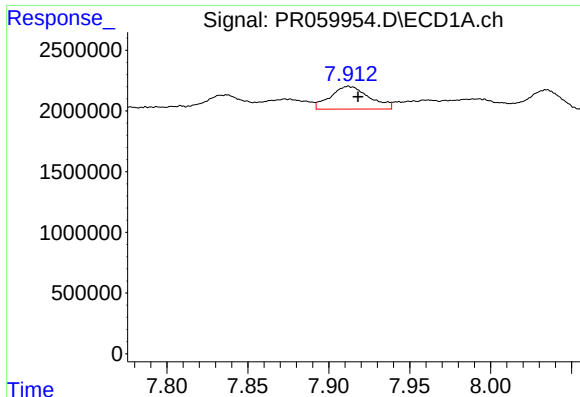
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 1134609
Conc: 9.20 ng/ml



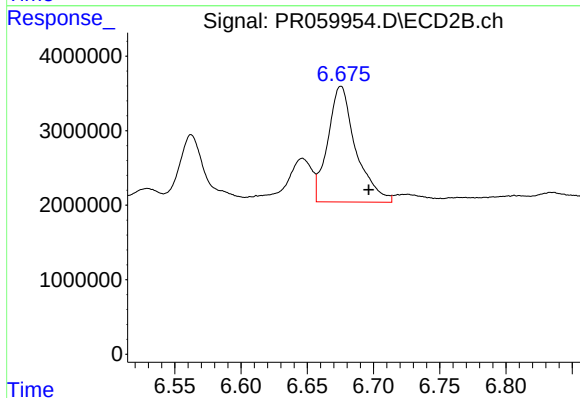
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 6704006
Conc: 31.87 ng/ml



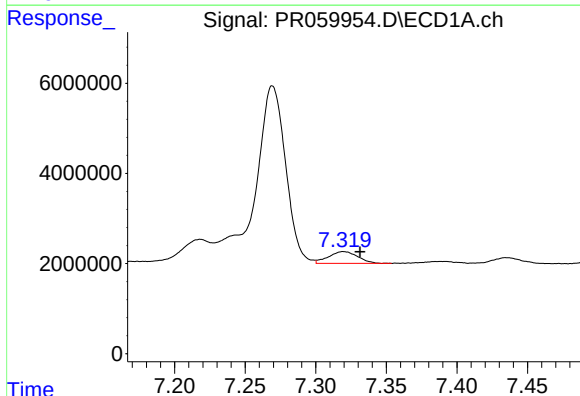
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3120535
Conc: 13.56 ng/ml



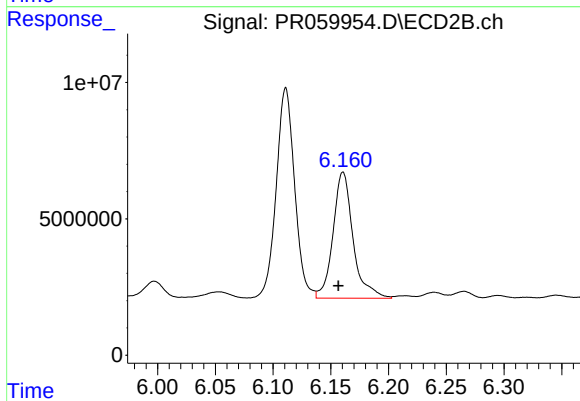
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.021 min
Response: 22821959
Conc: 48.02 ng/ml



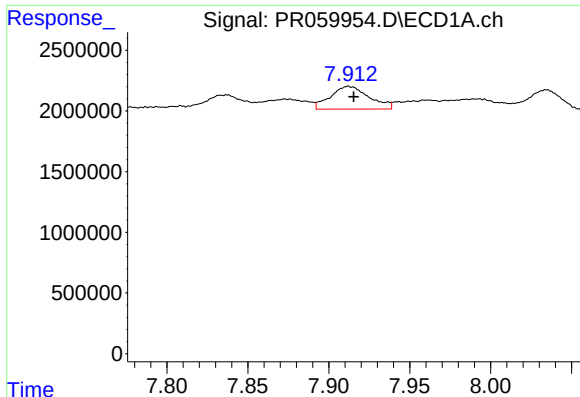
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.012 min
Response: 3786286
Conc: 24.65 ng/ml



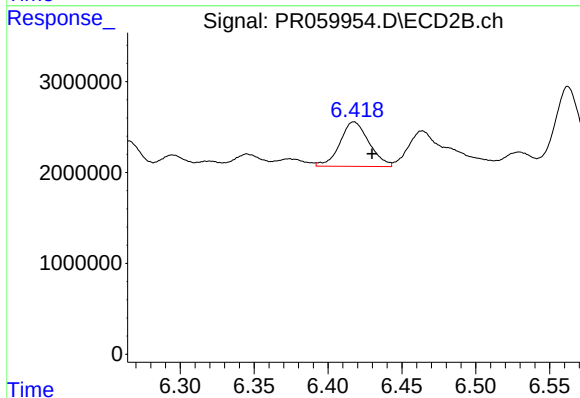
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 55809738
Conc: 182.61 ng/ml



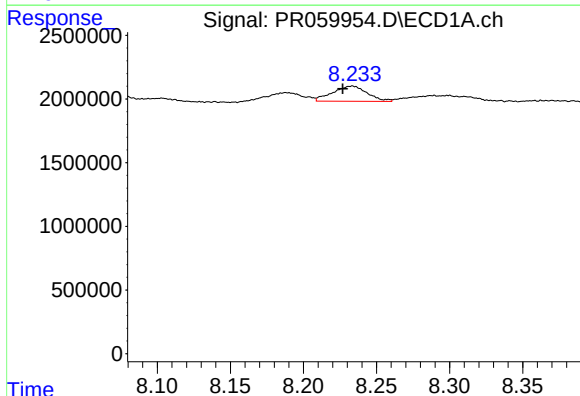
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 3120535
Conc: 12.03 ng/ml



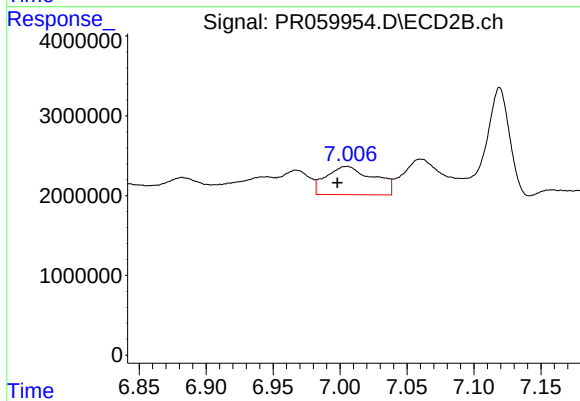
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 6704006
Conc: 24.66 ng/ml



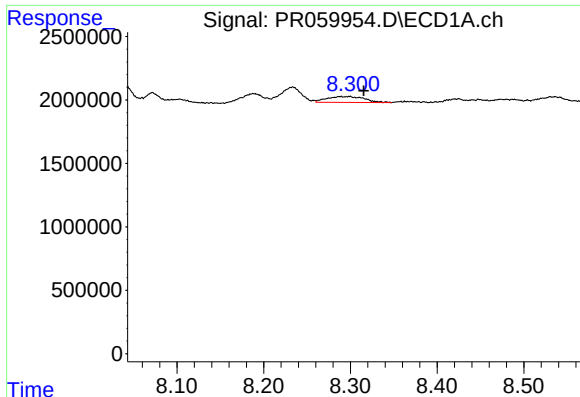
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 1973562
Conc: 10.51 ng/ml



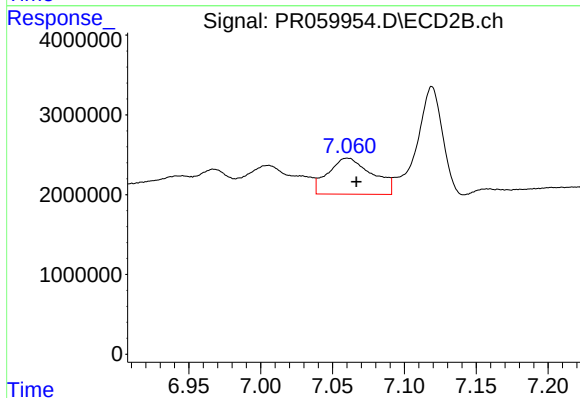
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.007 min
Response: 8771358
Conc: 42.77 ng/ml



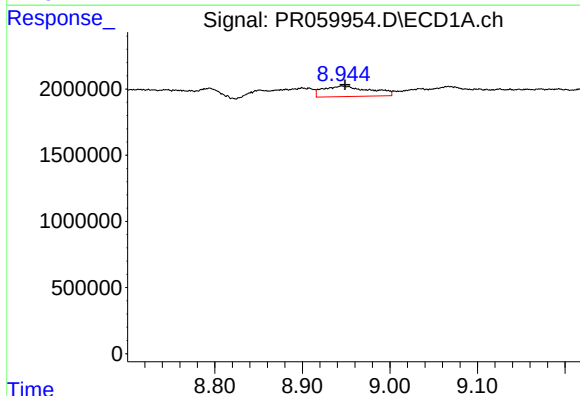
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: -0.017 min
Response: 1424077
Conc: 9.82 ng/ml



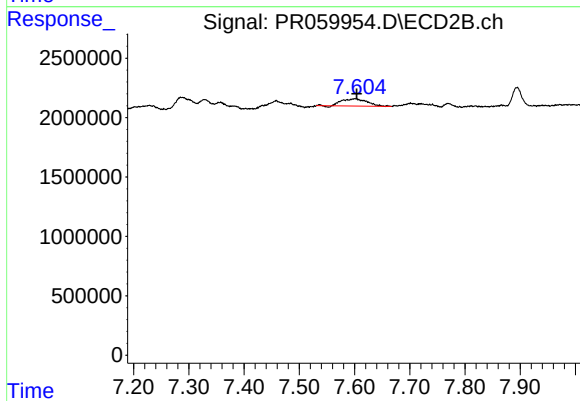
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 9664308
Conc: 25.22 ng/ml



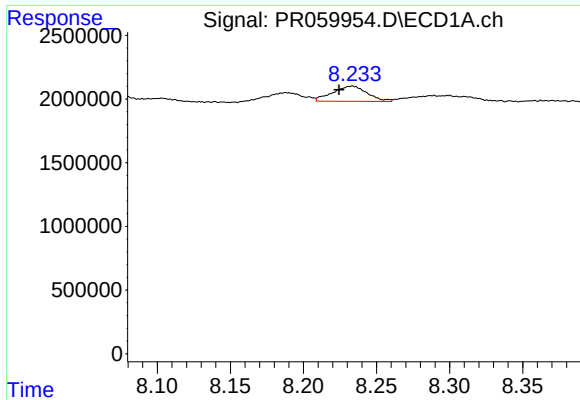
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 2949152
Conc: 28.03 ng/ml



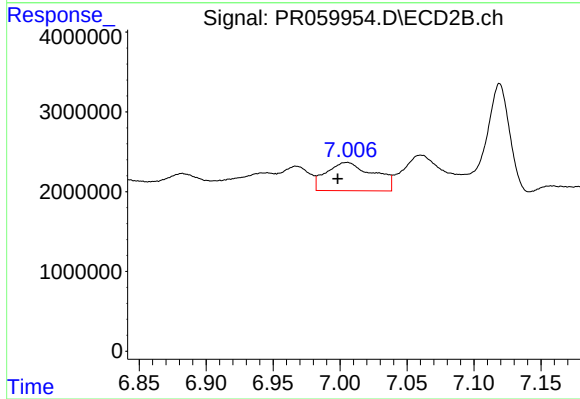
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 1937721
Conc: 11.45 ng/ml



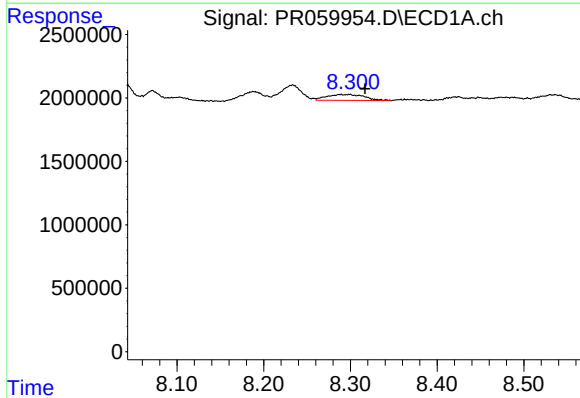
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 1973562
Conc: 4.46 ng/ml



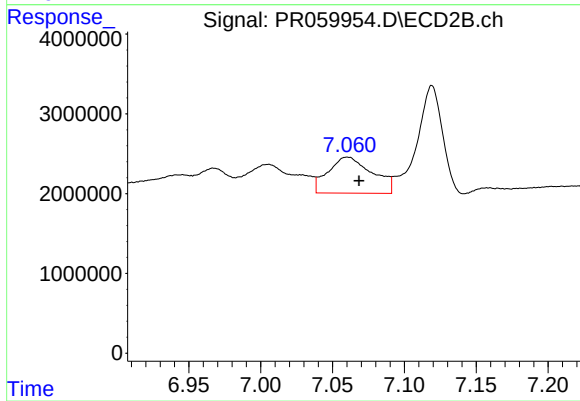
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: 0.007 min
Response: 8771358
Conc: 9.98 ng/ml



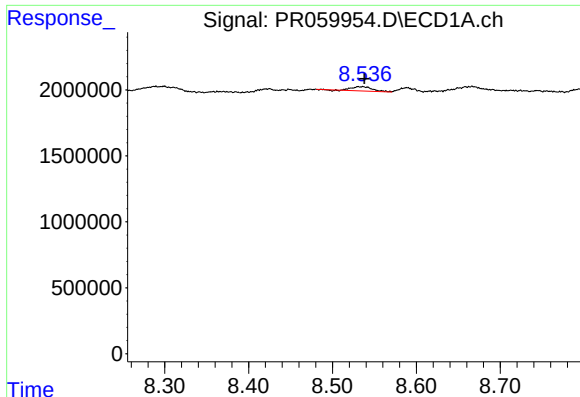
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.019 min
Response: 1424077
Conc: 3.56 ng/ml



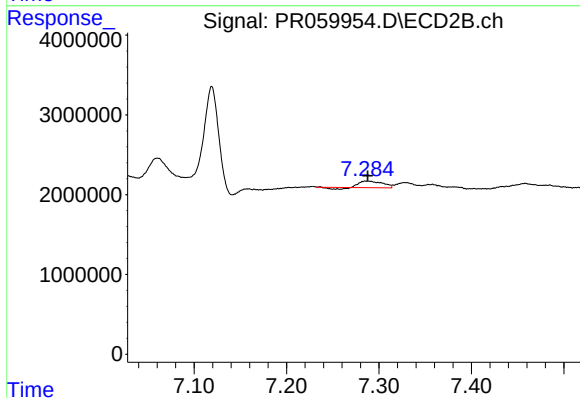
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 9664308
Conc: 12.25 ng/ml



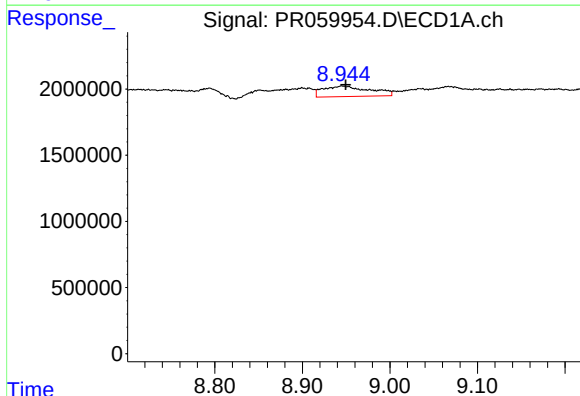
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 564268
Conc: 1.57 ng/ml



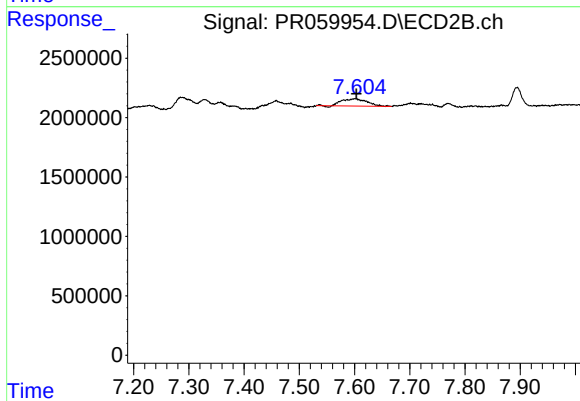
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 1281570
Conc: 1.85 ng/ml



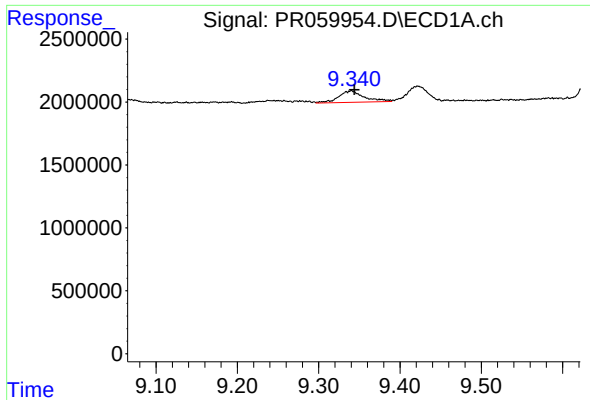
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 2949152
Conc: 18.70 ng/ml



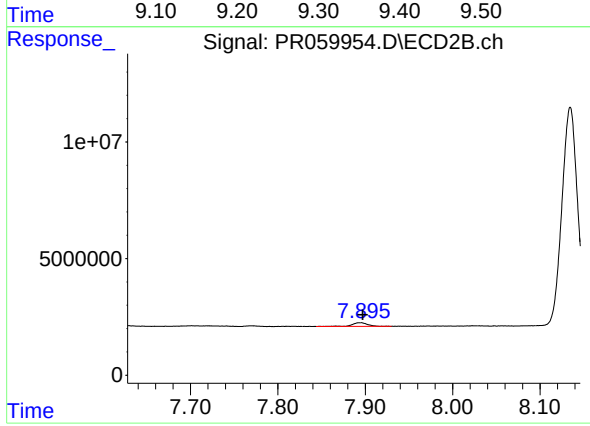
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 1937721
Conc: 7.31 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 2029534
Conc: 1.76 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 2024681
Conc: 0.97 ng/ml