

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 18:54
 Operator : YP\AJ
 Sample : 01866-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:33:59 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	46499692	59992293	13.803	13.230
2)	SA Decachlor...	9.657	8.134	54269382	77799143	23.028	21.526
Target Compounds							
3)	L1 AR-1016-1	4.920	3.996	1294117	1774836	13.775	12.930
4)	L1 AR-1016-2	4.945	4.044	532193	1339891	3.945	6.557 #
5)	L1 AR-1016-3	5.033	4.217	2749294	1526473	31.514	14.527 #
6)	L1 AR-1016-4	5.111	4.258	987778	413241	14.245	4.812 #
7)	L1 AR-1016-5	5.414	4.495	436312	621187	6.466	5.552
8)	L2 AR-1221-1	0.000	3.124	0	231968	N.D.	4.755 #
9)	L2 AR-1221-2	4.004	3.205	885610	1206912	31.129	34.969
10)	L2 AR-1221-3	4.098	3.291	307108	837711	3.476	7.226 #
11)	L3 AR-1232-1	4.098	3.291	307108	837711	4.098	8.688 #
12)	L3 AR-1232-2	4.626	4.044	1956775	1339891	58.192	15.037 #
13)	L3 AR-1232-3	4.945	4.217	532193	1526473	8.632	34.118 #
14)	L3 AR-1232-4	5.111	4.308	987778	861224	32.027	20.825 #
15)	L3 AR-1232-5	5.212	4.495	865871	621187	37.189	13.368 #
16)	L4 AR-1242-1	4.920	3.996	1294117	1774836	16.469	15.550
17)	L4 AR-1242-2	4.945	4.044	532193	1339891	4.746	8.008 #
18)	L4 AR-1242-3	5.033	4.217	2749294	1526473	37.847	17.646 #
19)	L4 AR-1242-4	5.111	4.308	987778	861224	17.162	10.048 #
20)	L4 AR-1242-5	5.912	4.842	864444	1543685	15.997	14.949
21)	L5 AR-1248-1	4.920	3.996	1294117	1774836	21.356	20.391
22)	L5 AR-1248-2	5.212	4.258	865871	413241	10.664	3.201 #
23)	L5 AR-1248-3	5.414	4.308	436312	861224	4.645	6.624 #
24)	L5 AR-1248-4	5.865	4.495	324820	621187	3.380	3.937
25)	L5 AR-1248-5	5.912	4.885	864444	241994	9.316	1.698 #
26)	L6 AR-1254-1	5.837	4.842	1033113	1543685	10.307	6.638 #
27)	L6 AR-1254-2	6.076	5.002	4127355	2038401	27.183	10.153 #
28)	L6 AR-1254-3	6.473	5.421	5003847	6148157	32.202	19.187 #
29)	L6 AR-1254-4	6.784	5.667	2919822	3924919	26.501	21.882
30)	L6 AR-1254-5	7.243	6.110	8326000	15387217	67.867	55.644
31)	L7 AR-1260-1	6.652	5.560	3872407	5850531	31.478	25.582
32)	L7 AR-1260-2	6.932	5.766	10665358	10375608	75.915	38.572 #
33)	L7 AR-1260-3	7.329	5.922	2857827	4250944	26.386	16.782 #
34)	L7 AR-1260-4	7.572	6.426	1846070	3870143	14.965	18.400
35)	L7 AR-1260-5	7.912	6.692	4426725	8852635	19.238	18.625
36)	L8 AR-1262-1	7.329	6.155	2857827	5315276	18.608	17.392
37)	L8 AR-1262-2	7.912	6.426	4426725	3870143	17.063	14.236
38)	L8 AR-1262-3	8.230	6.996	4299636	3592379	22.891	17.517
39)	L8 AR-1262-4	8.312	7.061	833578	8504664	5.746	22.189 #
40)	L8 AR-1262-5	8.945	7.600	1667273	4997527	15.846	29.532 #
41)	L9 AR-1268-1	8.230	6.996	4299636	3592379	9.723	4.089 #

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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

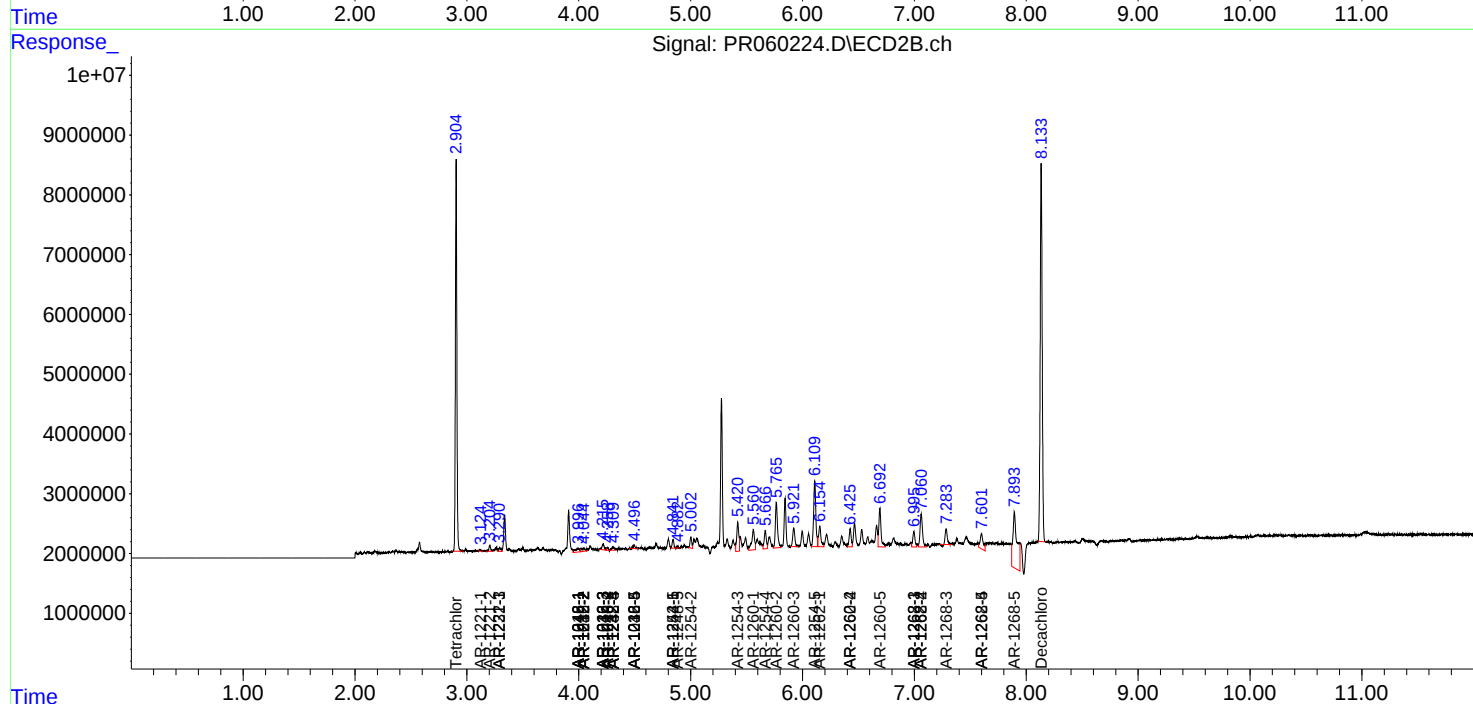
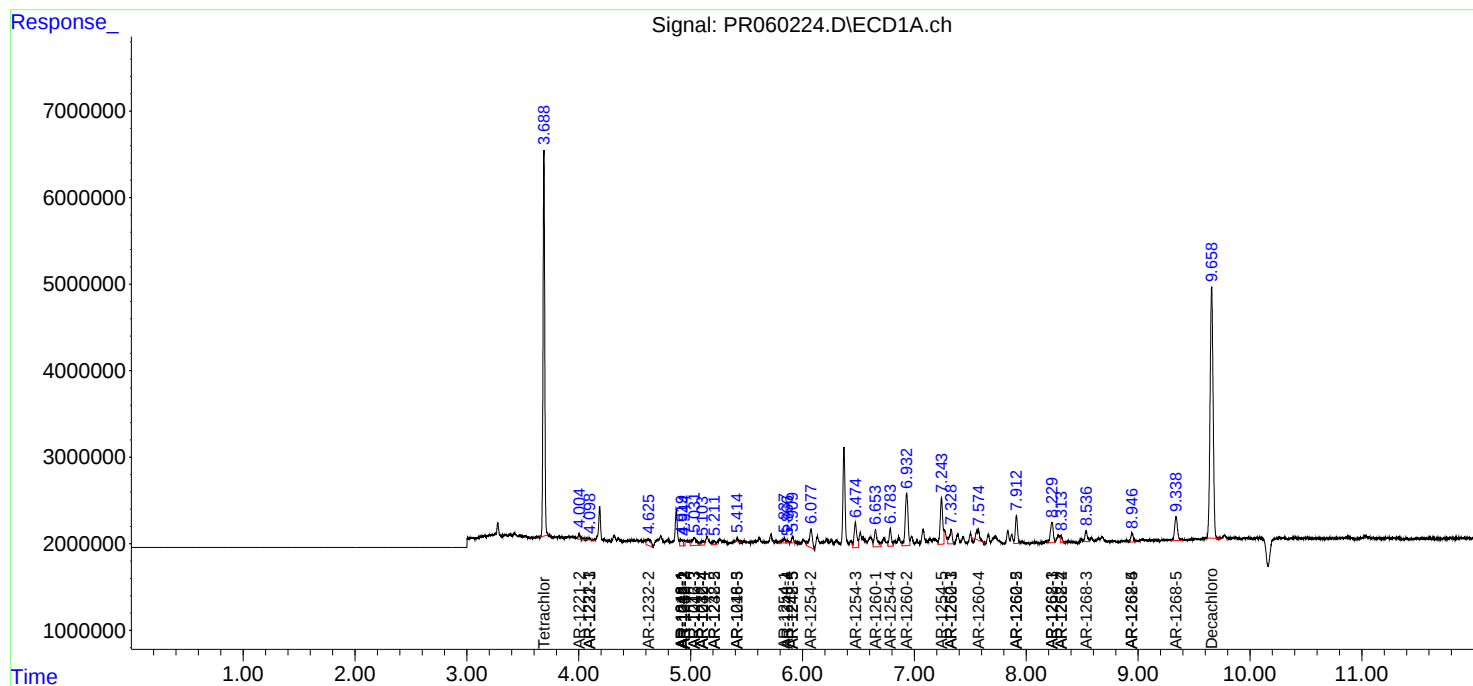
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.061	833578	8504664	2.084	10.783 #
43) L9	AR-1268-3	8.535	7.284	1934822	3361069	5.369	4.839
44) L9	AR-1268-4	8.945	7.600	1667273	4997527	10.572	18.857 #
45) L9	AR-1268-5	9.339	7.894	5015908	25107163	4.351	11.975 #

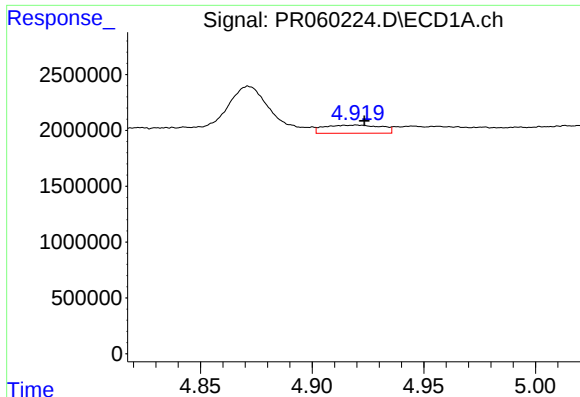
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

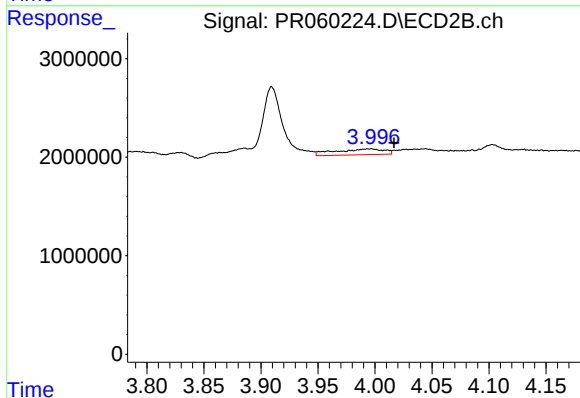
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





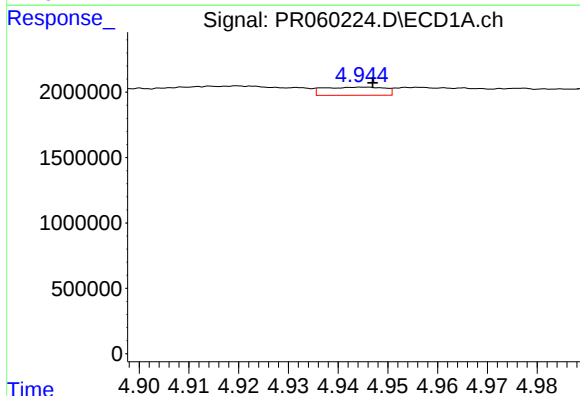
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 1294117
Conc: 13.77 ng/ml



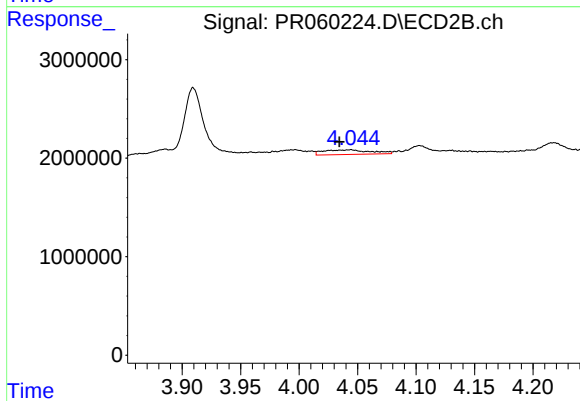
#3 AR-1016-1

R.T.: 3.996 min
Delta R.T.: -0.021 min
Response: 1774836
Conc: 12.93 ng/ml



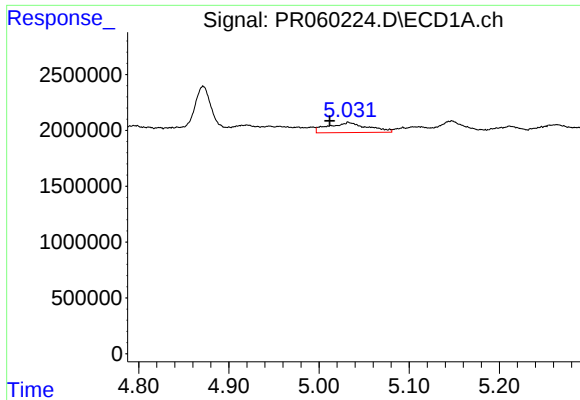
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 532193
Conc: 3.95 ng/ml



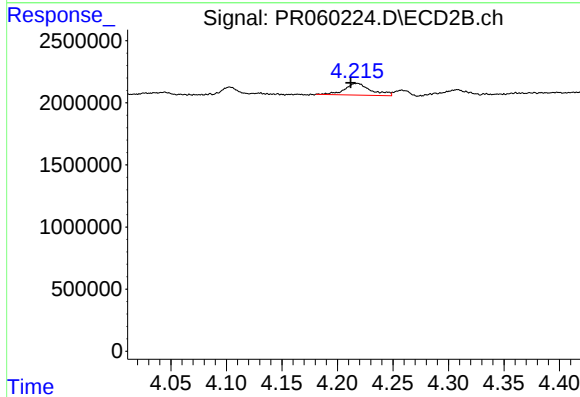
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 1339891
Conc: 6.56 ng/ml



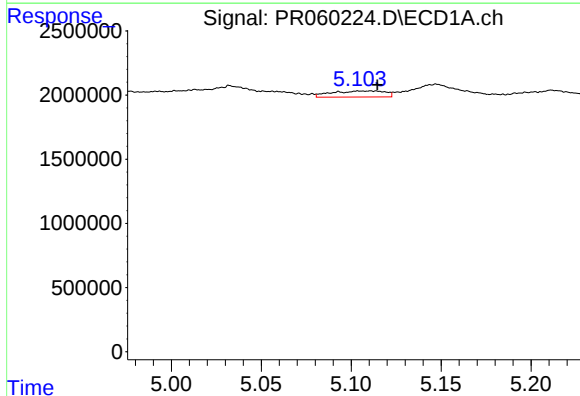
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.021 min
Response: 2749294
Conc: 31.51 ng/ml



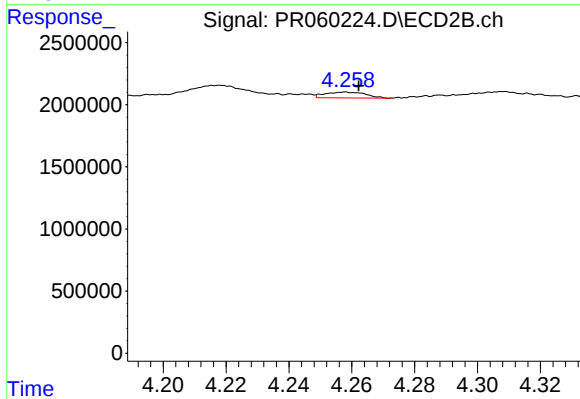
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 1526473
Conc: 14.53 ng/ml



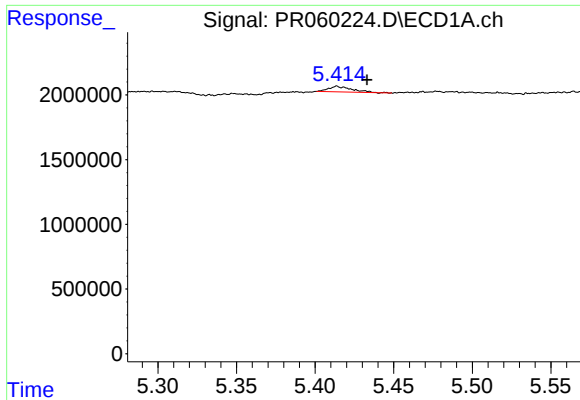
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 987778
Conc: 14.25 ng/ml



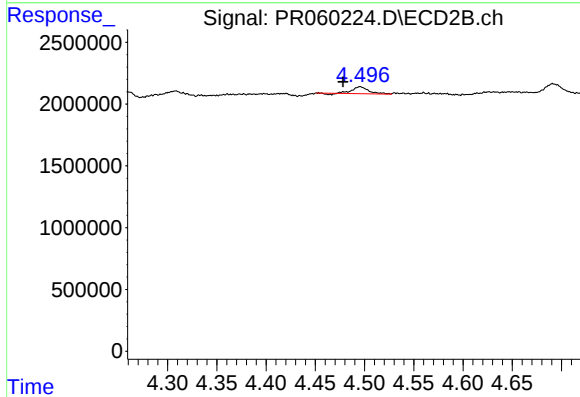
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 413241
Conc: 4.81 ng/ml



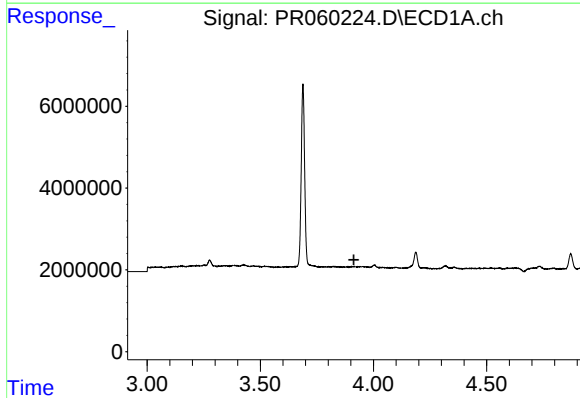
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 436312
Conc: 6.47 ng/ml



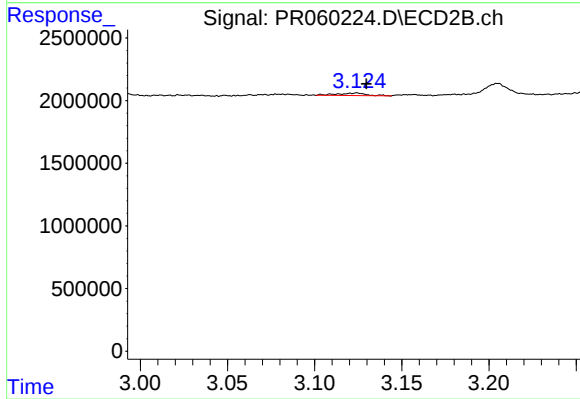
#7 AR-1016-5

R.T.: 4.495 min
Delta R.T.: 0.017 min
Response: 621187
Conc: 5.55 ng/ml



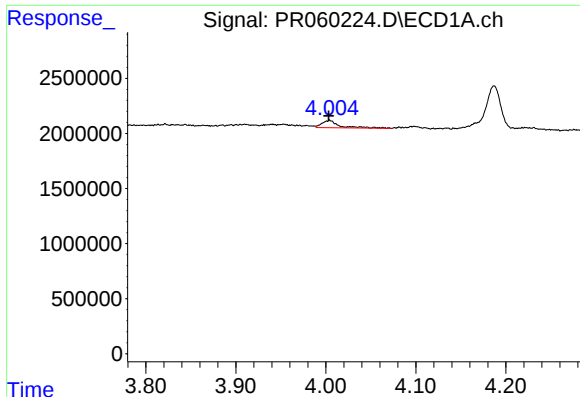
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



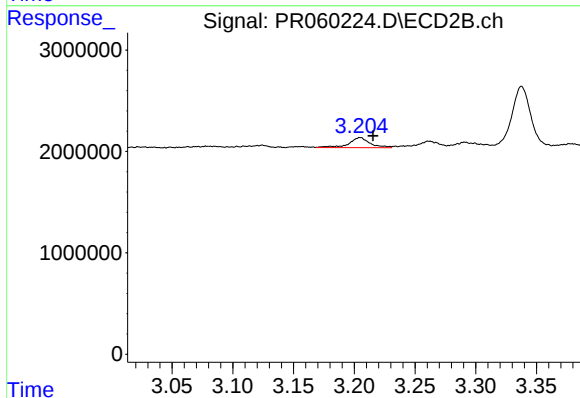
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.006 min
Response: 231968
Conc: 4.76 ng/ml



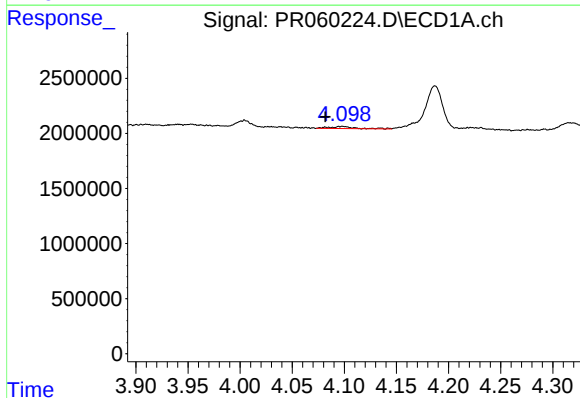
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 885610
Conc: 31.13 ng/ml



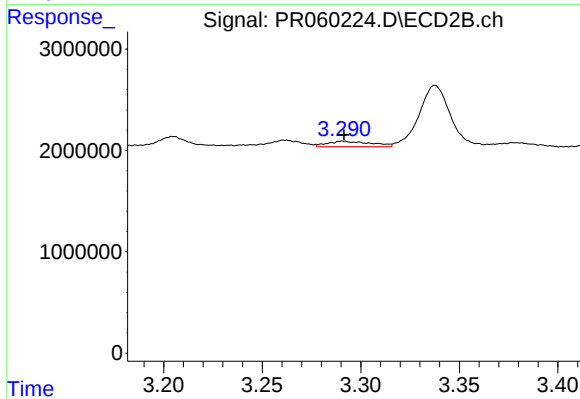
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1206912
Conc: 34.97 ng/ml



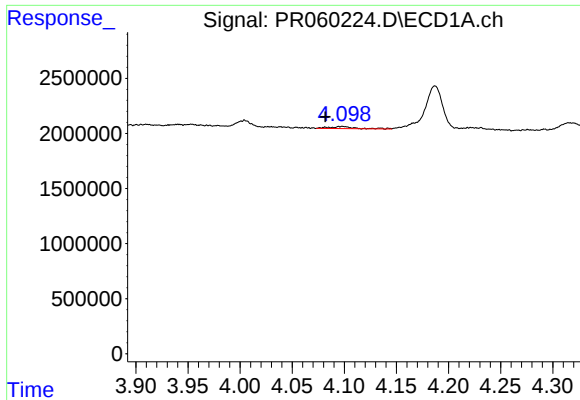
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 307108
Conc: 3.48 ng/ml



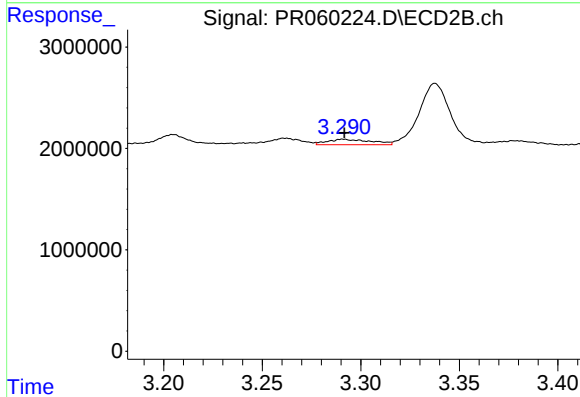
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 837711
Conc: 7.23 ng/ml



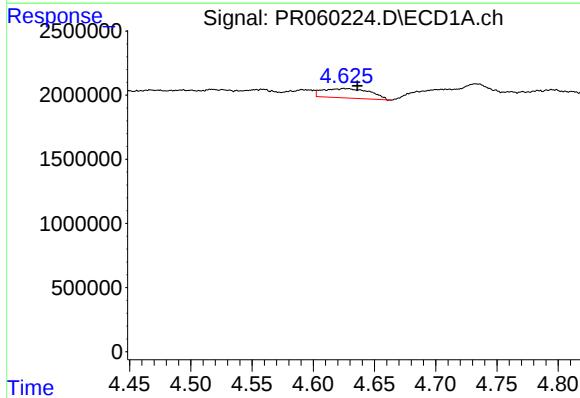
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 307108
Conc: 4.10 ng/ml



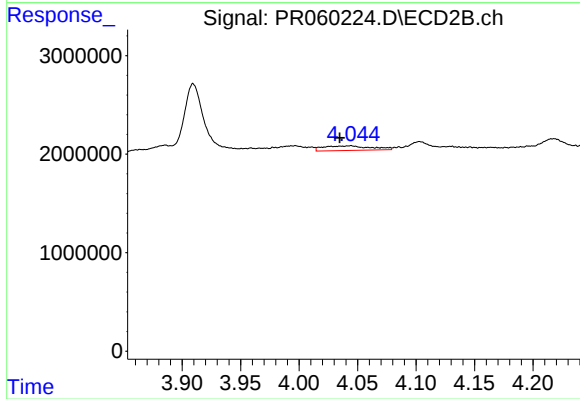
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 837711
Conc: 8.69 ng/ml



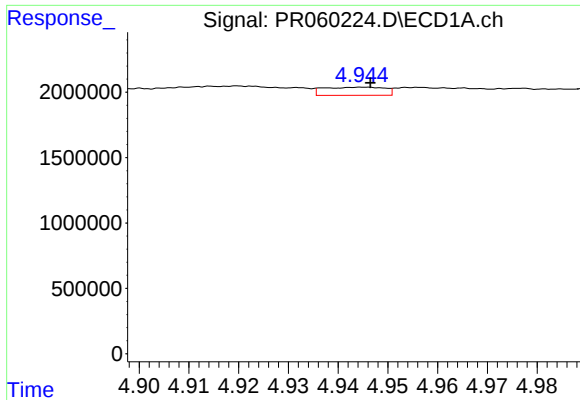
#12 AR-1232-2

R.T.: 4.626 min
Delta R.T.: -0.010 min
Response: 1956775
Conc: 58.19 ng/ml



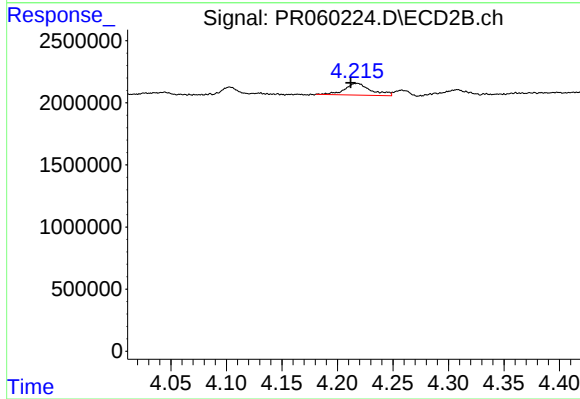
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1339891
Conc: 15.04 ng/ml



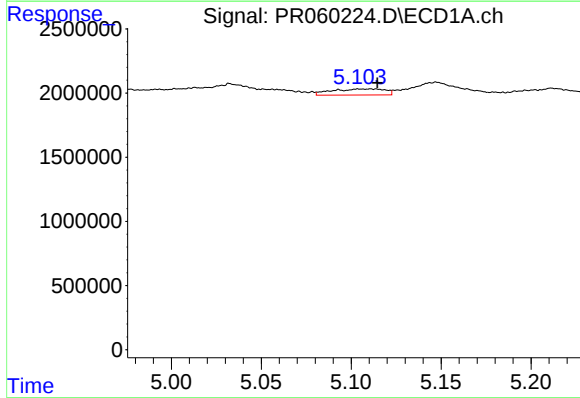
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 532193
Conc: 8.63 ng/ml



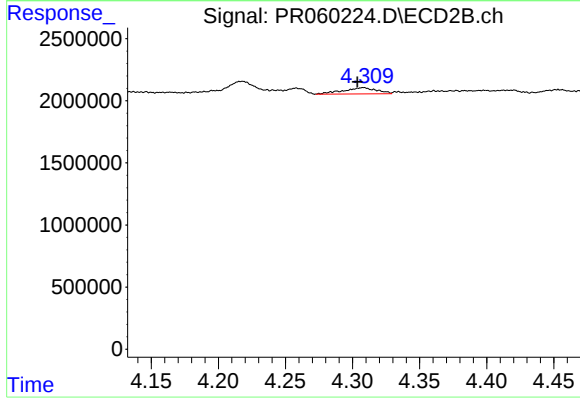
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 1526473
Conc: 34.12 ng/ml



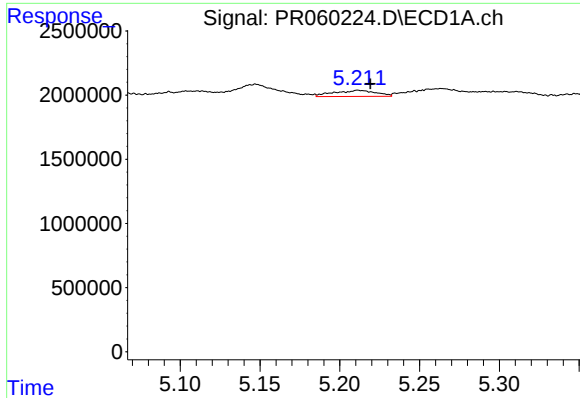
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 987778
Conc: 32.03 ng/ml



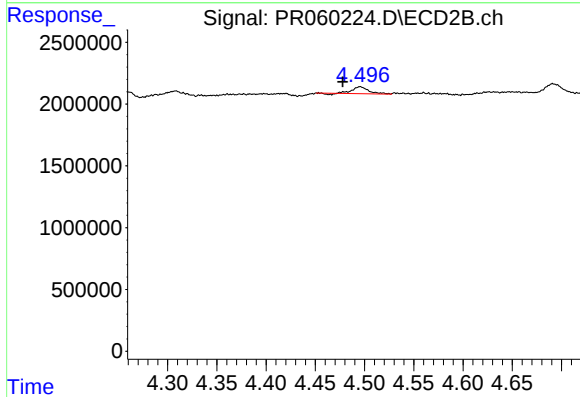
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 861224
Conc: 20.83 ng/ml



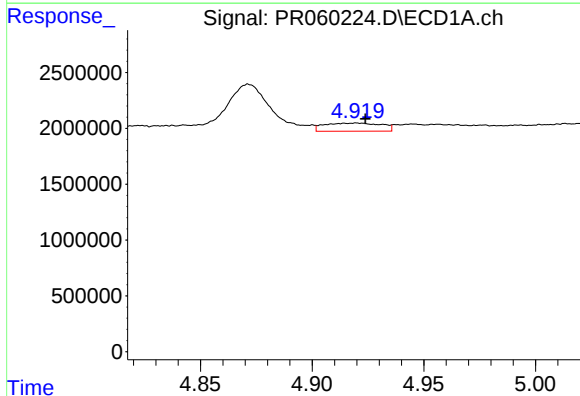
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.008 min
Response: 865871
Conc: 37.19 ng/ml



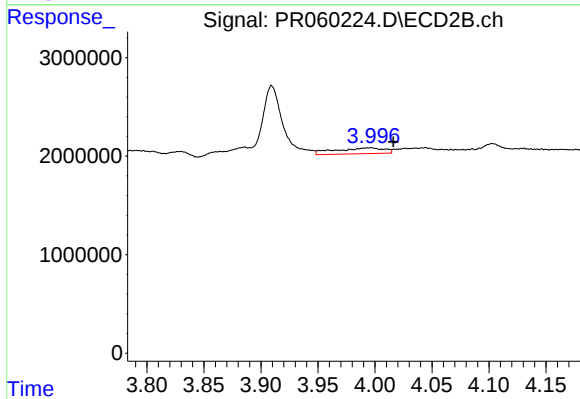
#15 AR-1232-5

R.T.: 4.495 min
Delta R.T.: 0.018 min
Response: 621187
Conc: 13.37 ng/ml



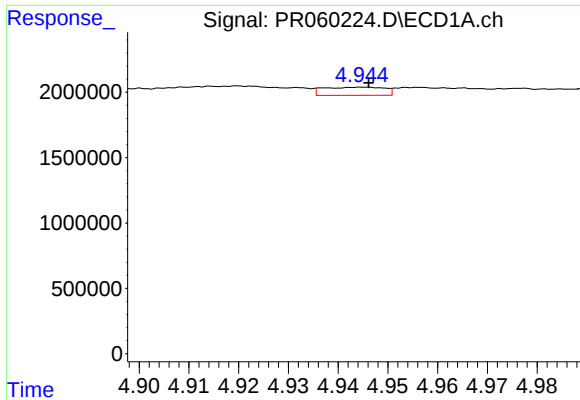
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 1294117
Conc: 16.47 ng/ml



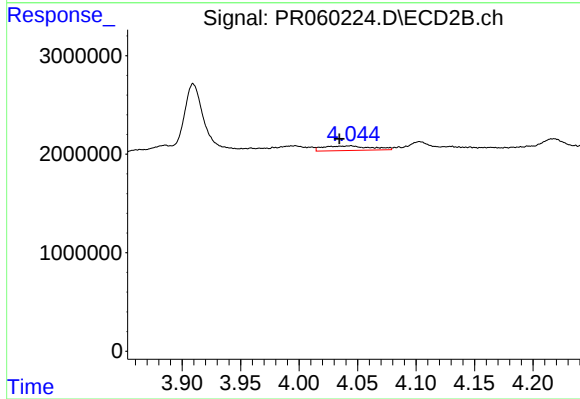
#16 AR-1242-1

R.T.: 3.996 min
Delta R.T.: -0.020 min
Response: 1774836
Conc: 15.55 ng/ml



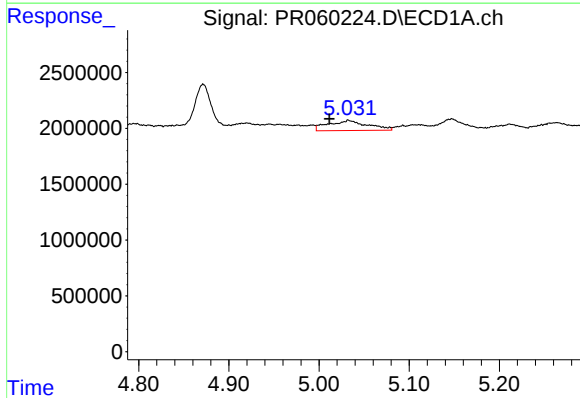
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 532193
Conc: 4.75 ng/ml



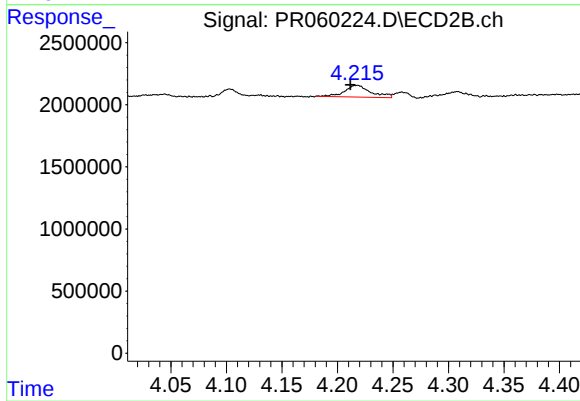
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1339891
Conc: 8.01 ng/ml



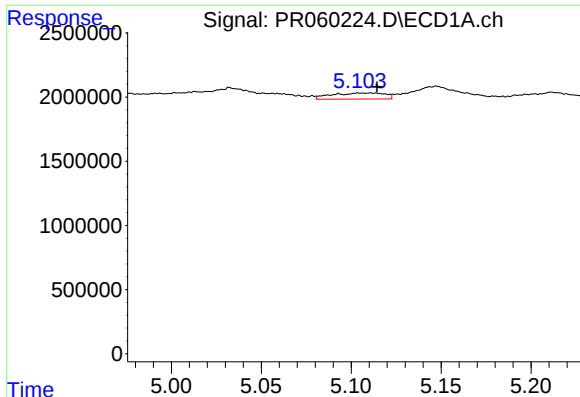
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.021 min
Response: 2749294
Conc: 37.85 ng/ml



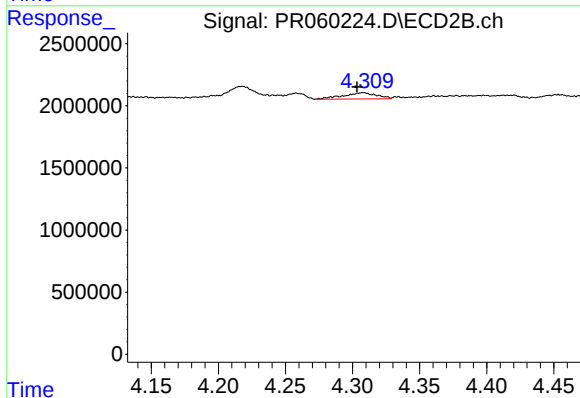
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 1526473
Conc: 17.65 ng/ml



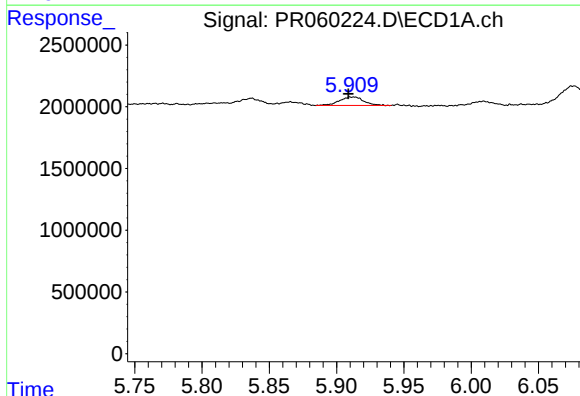
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 987778
Conc: 17.16 ng/ml



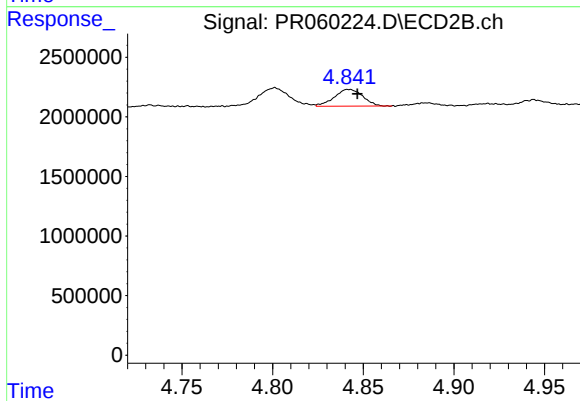
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 861224
Conc: 10.05 ng/ml



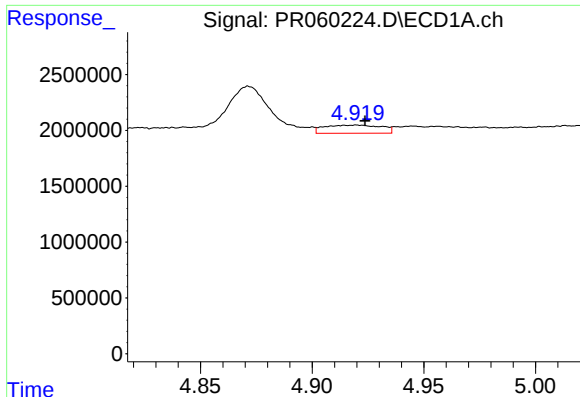
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 864444
Conc: 16.00 ng/ml



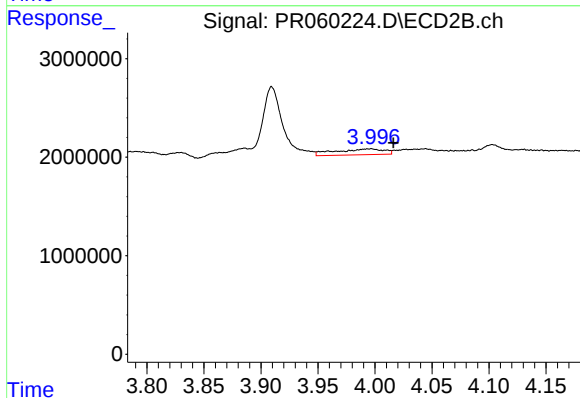
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 1543685
Conc: 14.95 ng/ml



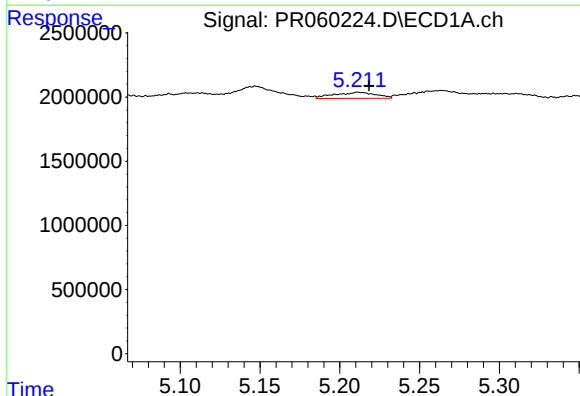
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 1294117
Conc: 21.36 ng/ml



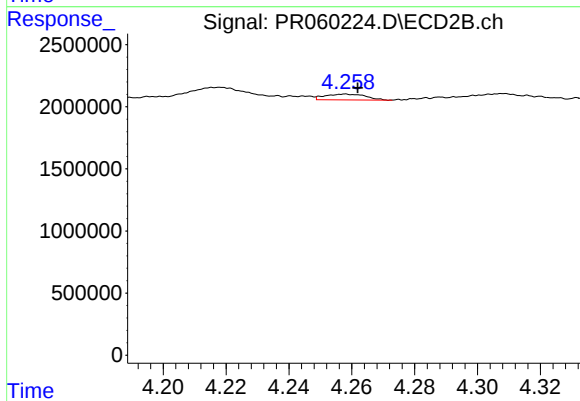
#21 AR-1248-1

R.T.: 3.996 min
Delta R.T.: -0.020 min
Response: 1774836
Conc: 20.39 ng/ml



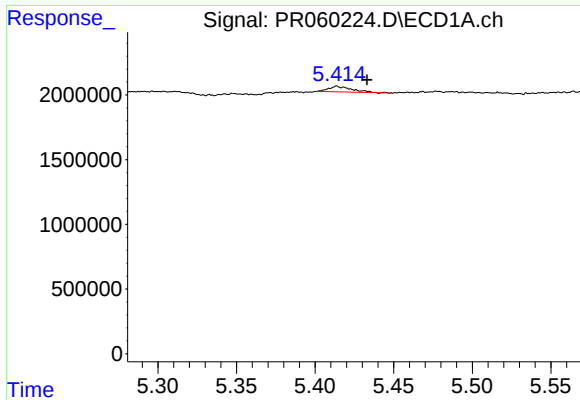
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 865871
Conc: 10.66 ng/ml



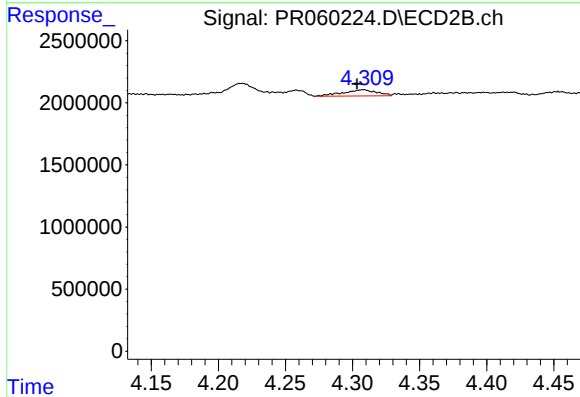
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 413241
Conc: 3.20 ng/ml



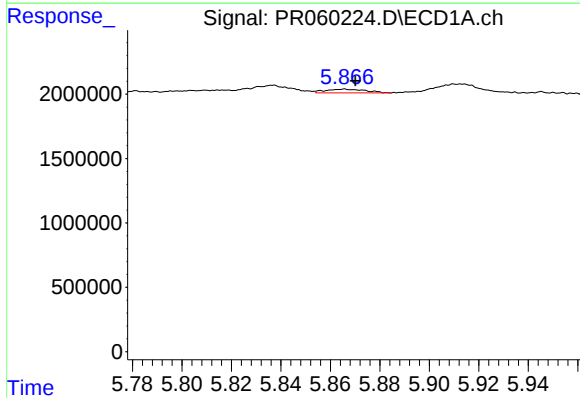
#23 AR-1248-3

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 436312
Conc: 4.64 ng/ml



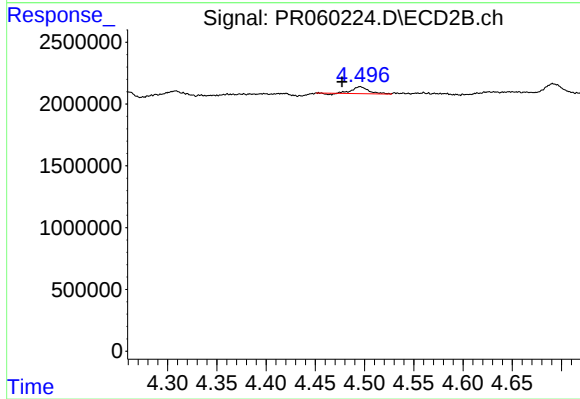
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 861224
Conc: 6.62 ng/ml



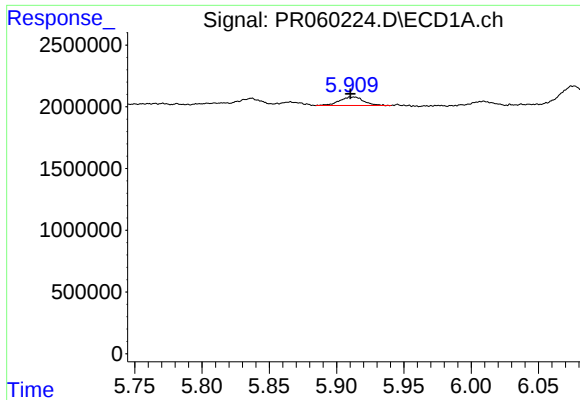
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 324820
Conc: 3.38 ng/ml



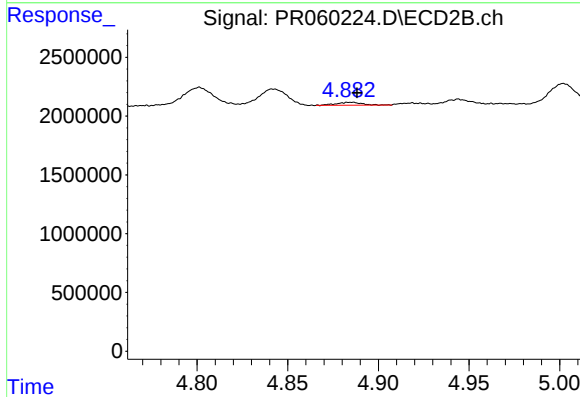
#24 AR-1248-4

R.T.: 4.495 min
Delta R.T.: 0.018 min
Response: 621187
Conc: 3.94 ng/ml



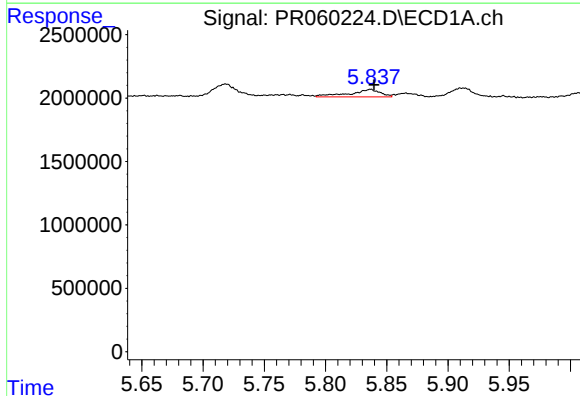
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 864444
Conc: 9.32 ng/ml



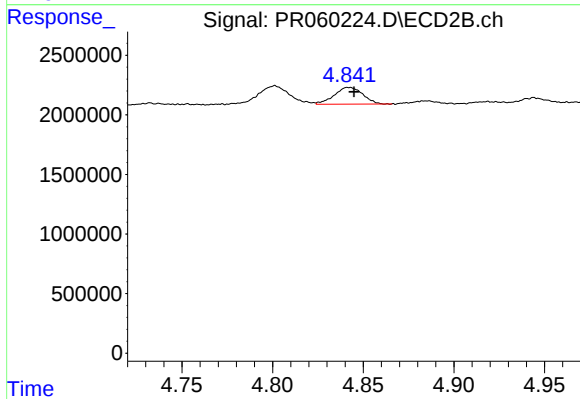
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 241994
Conc: 1.70 ng/ml



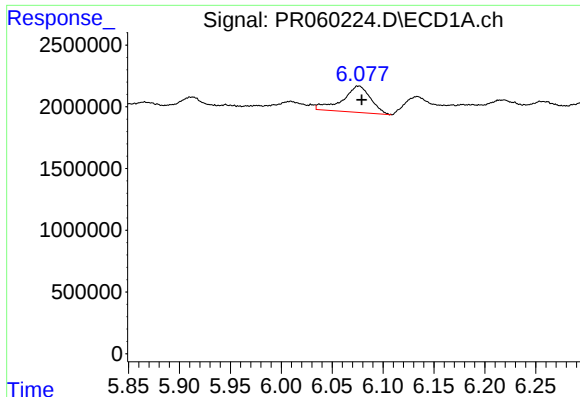
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 1033113
Conc: 10.31 ng/ml



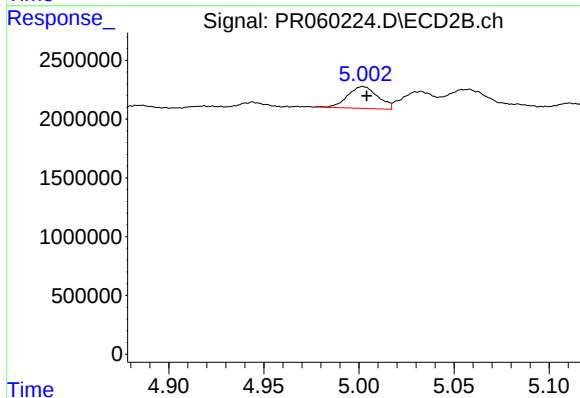
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 1543685
Conc: 6.64 ng/ml



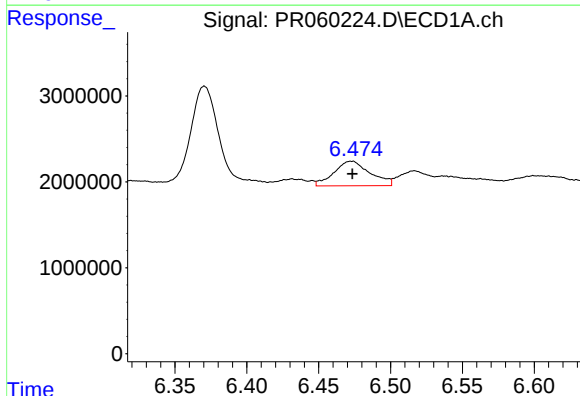
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 4127355
Conc: 27.18 ng/ml



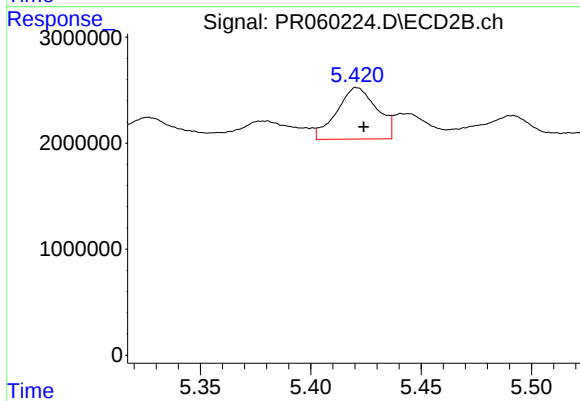
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 2038401
Conc: 10.15 ng/ml



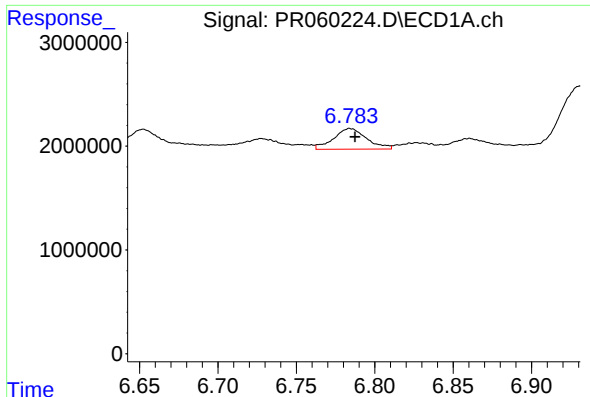
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 5003847
Conc: 32.20 ng/ml



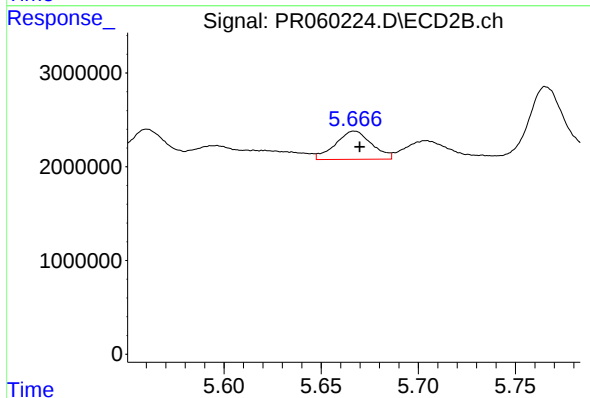
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 6148157
Conc: 19.19 ng/ml



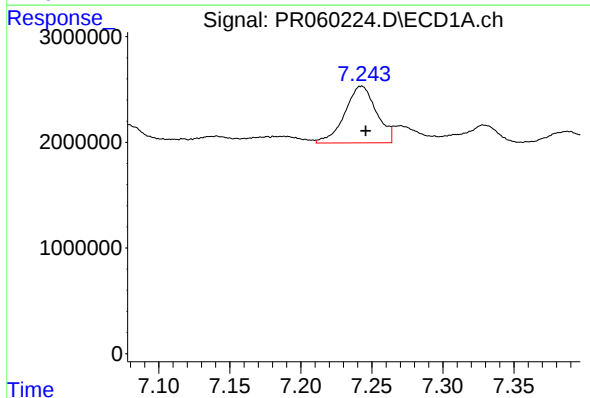
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 2919822
Conc: 26.50 ng/ml



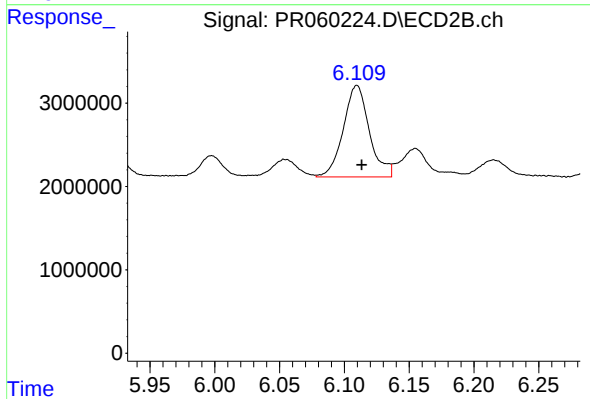
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 3924919
Conc: 21.88 ng/ml



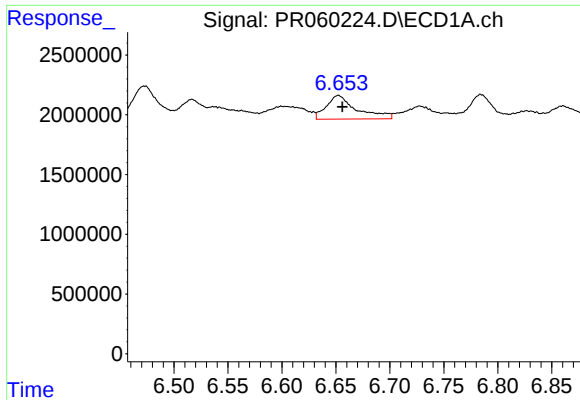
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 8326000
Conc: 67.87 ng/ml



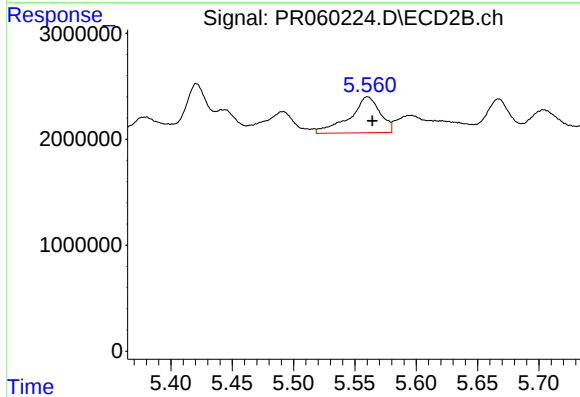
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 15387217
Conc: 55.64 ng/ml



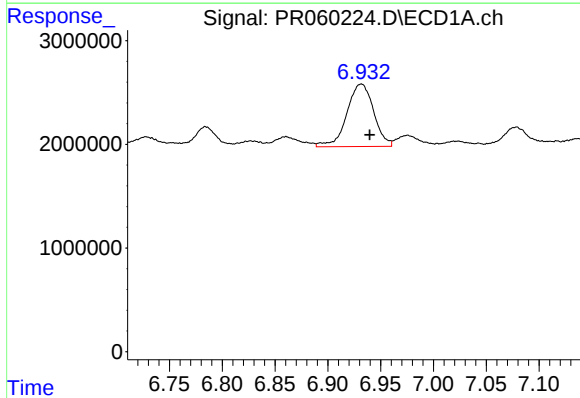
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 3872407
Conc: 31.48 ng/ml



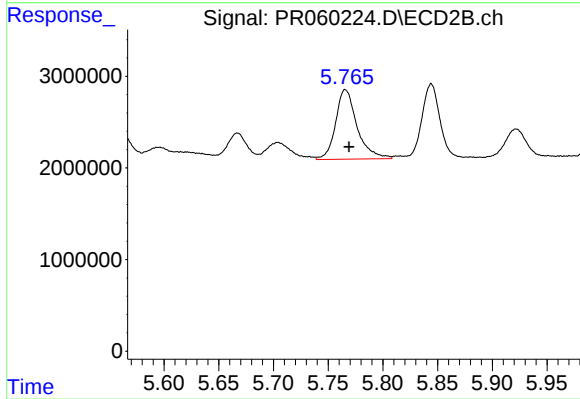
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 5850531
Conc: 25.58 ng/ml



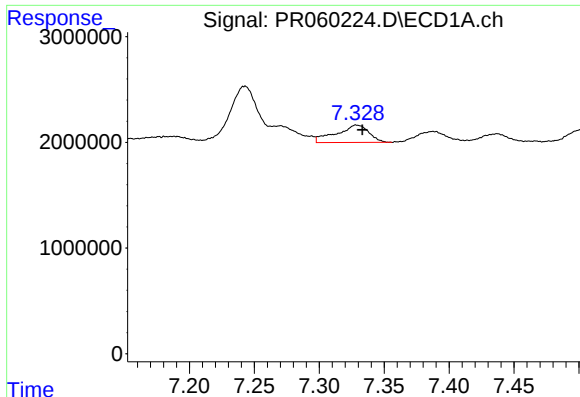
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 10665358
Conc: 75.92 ng/ml



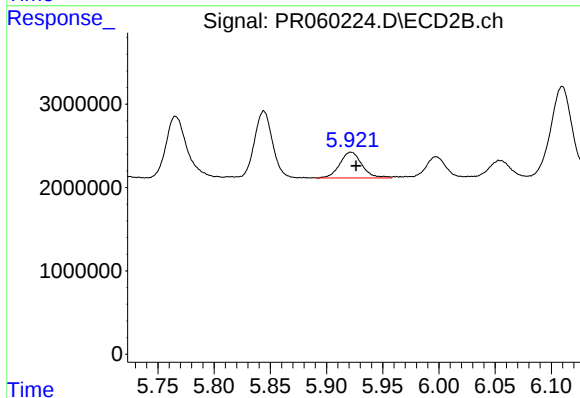
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 10375608
Conc: 38.57 ng/ml



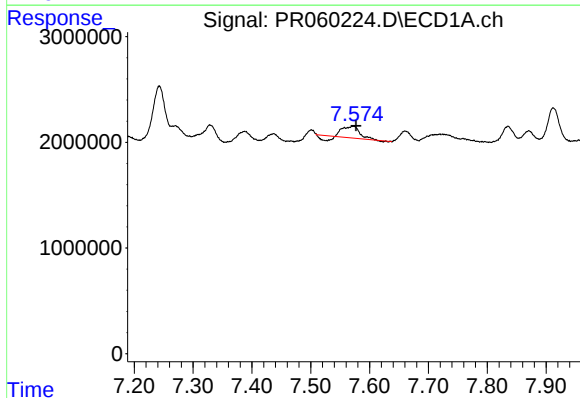
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 2857827
Conc: 26.39 ng/ml



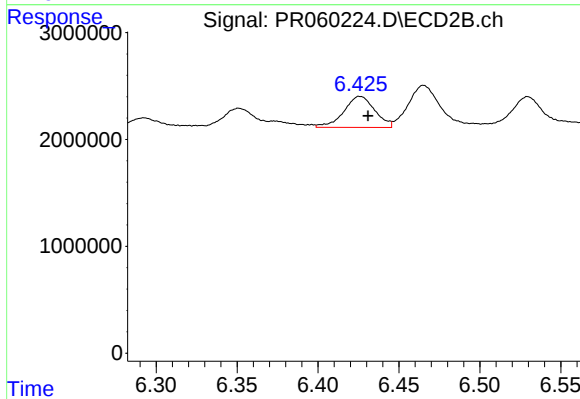
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 4250944
Conc: 16.78 ng/ml



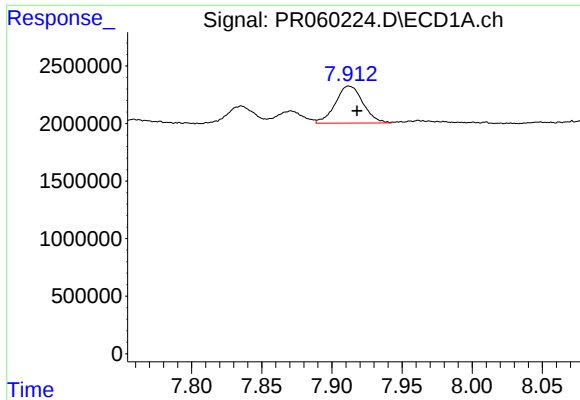
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 1846070
Conc: 14.97 ng/ml



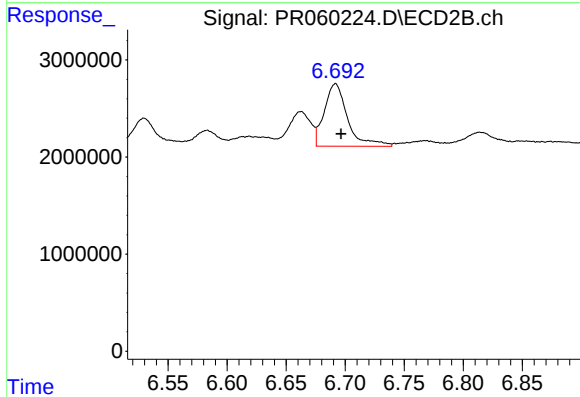
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 3870143
Conc: 18.40 ng/ml



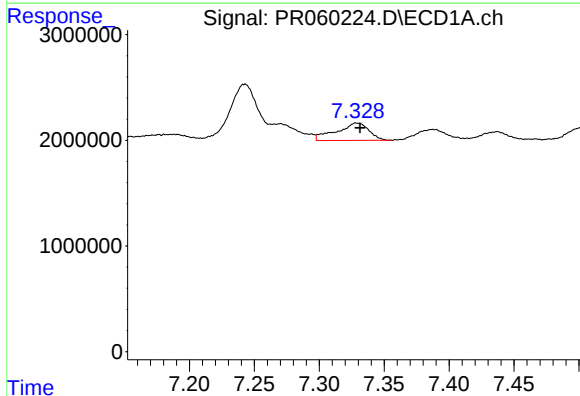
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 4426725
Conc: 19.24 ng/ml



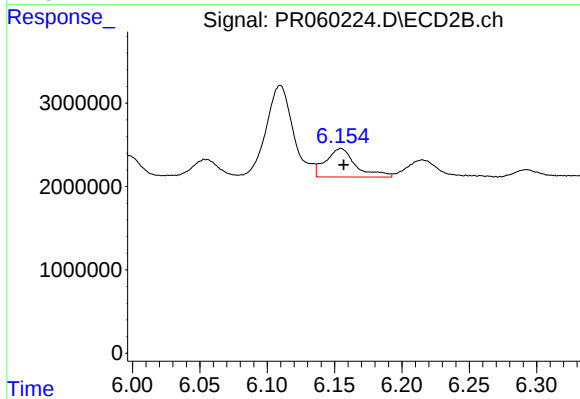
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 8852635
Conc: 18.63 ng/ml



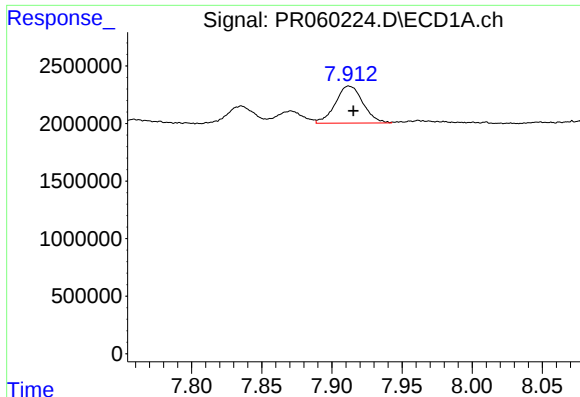
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 2857827
Conc: 18.61 ng/ml



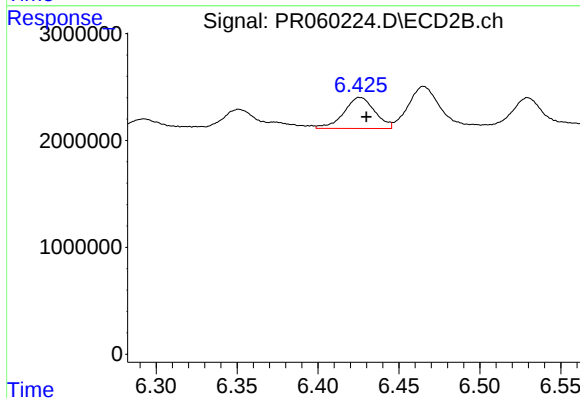
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 5315276
Conc: 17.39 ng/ml



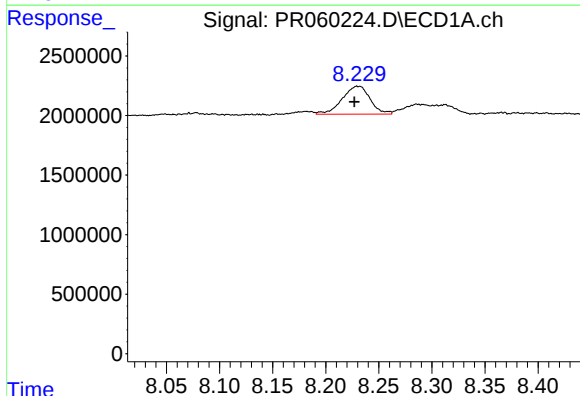
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 4426725
Conc: 17.06 ng/ml



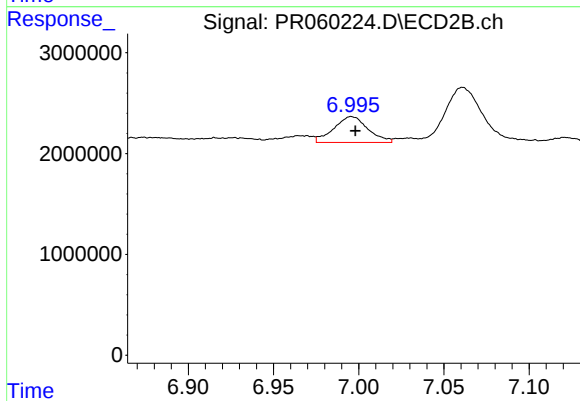
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 3870143
Conc: 14.24 ng/ml



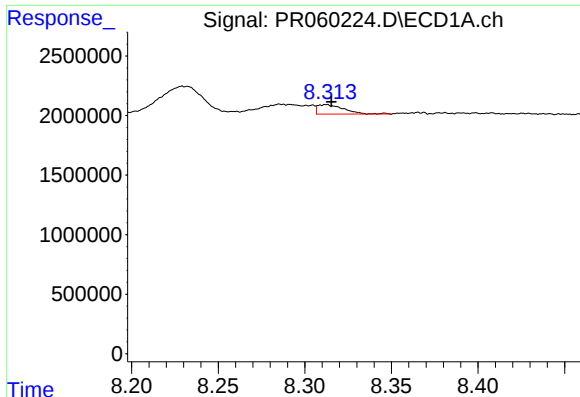
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 4299636
Conc: 22.89 ng/ml



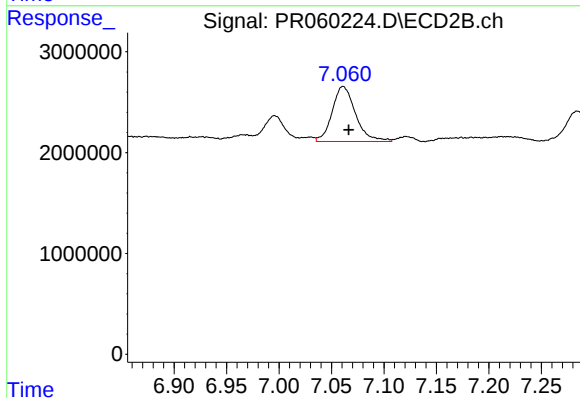
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 3592379
Conc: 17.52 ng/ml



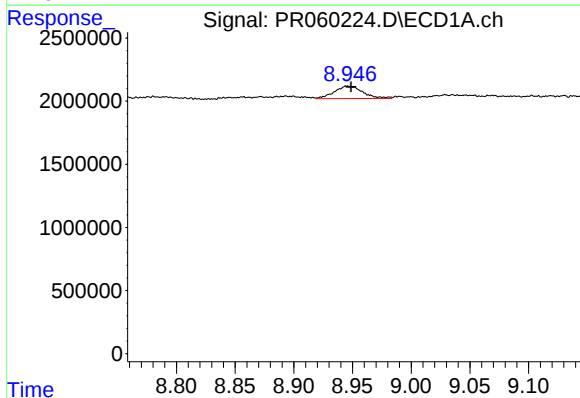
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 833578
Conc: 5.75 ng/ml



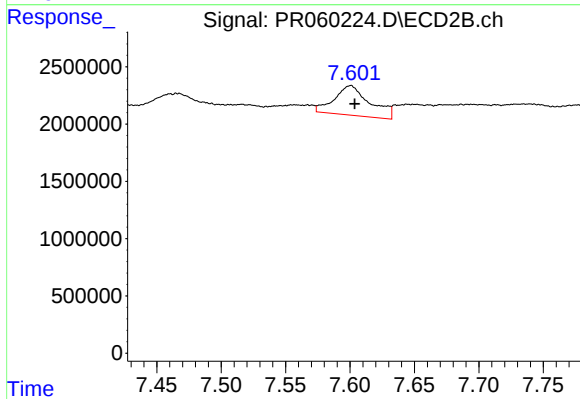
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 8504664
Conc: 22.19 ng/ml



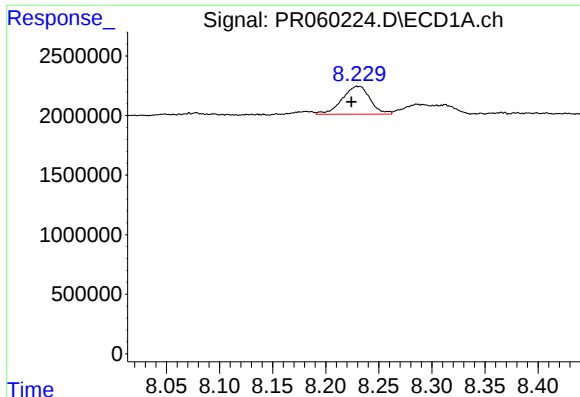
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 1667273
Conc: 15.85 ng/ml



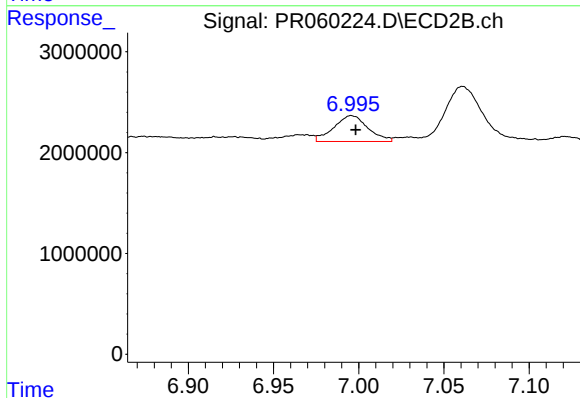
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 4997527
Conc: 29.53 ng/ml



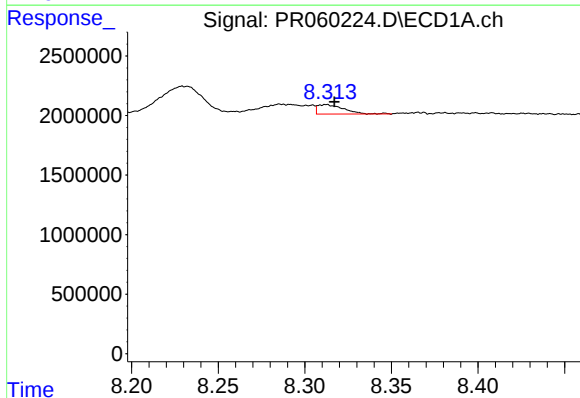
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.006 min
Response: 4299636
Conc: 9.72 ng/ml



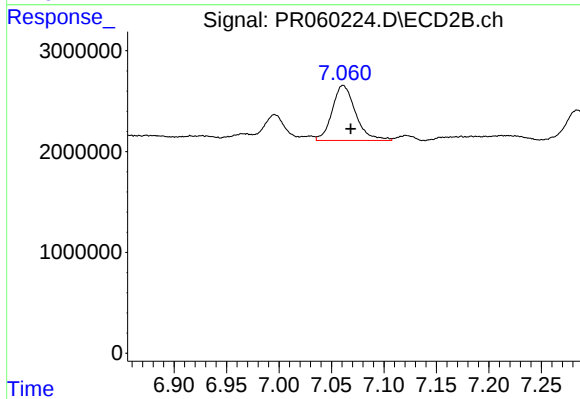
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 3592379
Conc: 4.09 ng/ml



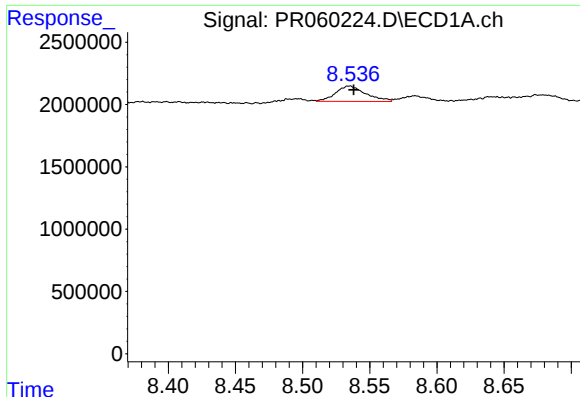
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 833578
Conc: 2.08 ng/ml



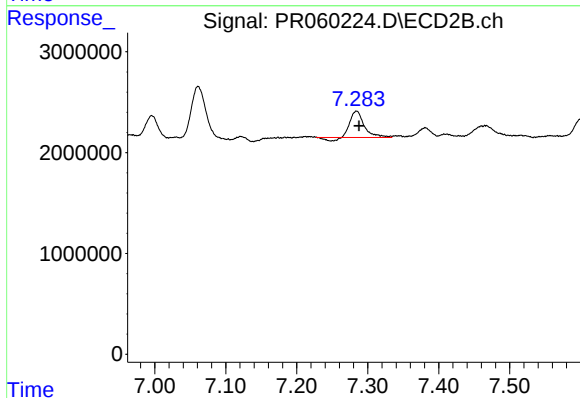
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 8504664
Conc: 10.78 ng/ml



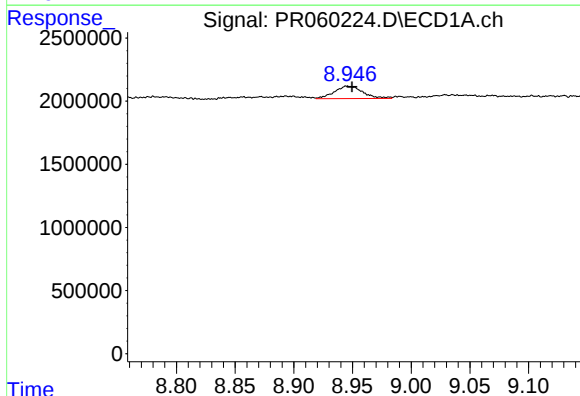
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 1934822
Conc: 5.37 ng/ml



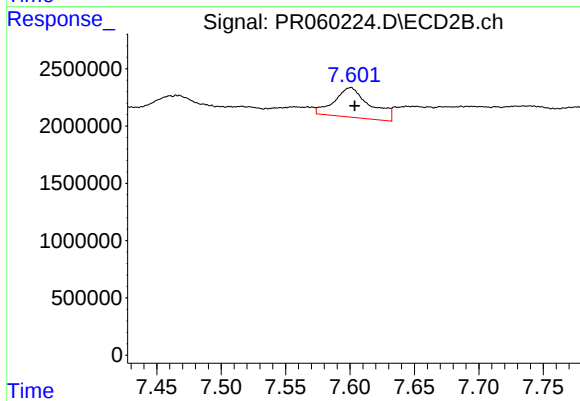
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 3361069
Conc: 4.84 ng/ml



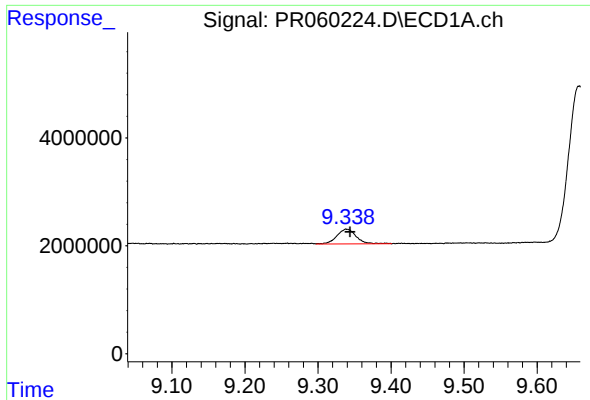
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 1667273
Conc: 10.57 ng/ml



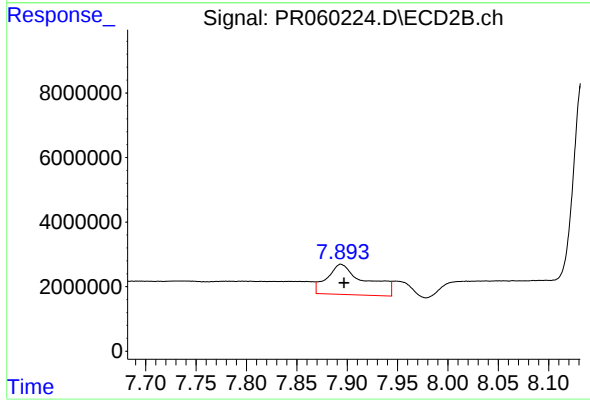
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 4997527
Conc: 18.86 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 5015908
Conc: 4.35 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 25107163
Conc: 11.98 ng/ml