

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 21:28
 Operator : YP\AJ
 Sample : 01695-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:27:55 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...	3.689	2.904	57590278	80801416	17.095	17.819
2)	SA Decachlor...	9.659	8.137	85000584	131.1E6	36.068	36.270
Target Compounds							
3)	L1 AR-1016-1	4.922	4.013	1080508	2519741	11.501	18.356 #
4)	L1 AR-1016-2	4.945	4.033	1944548	3699671	14.415	18.105 #
5)	L1 AR-1016-3	5.034	4.210	1017414	1427635	11.662	13.586
6)	L1 AR-1016-4	5.112	4.260	1867989	2962049	26.940	34.494 #
7)	L1 AR-1016-5	5.431	4.477	2067535	2928981	30.639	26.179
8)	L2 AR-1221-1	0.000	3.121	0	113059	N.D.	2.318 #
9)	L2 AR-1221-2	4.004	3.205	842099	1152760	29.600	33.400
10)	L2 AR-1221-3	4.099	3.291	307413	565502	3.479	4.878 #
11)	L3 AR-1232-1	4.099	3.291	307413	565502	4.102	5.865 #
12)	L3 AR-1232-2	4.632	4.033	3769150	3699671	112.090	41.520 #
13)	L3 AR-1232-3	4.945	4.210	1944548	1427635	31.540	31.909
14)	L3 AR-1232-4	5.112	4.301	1867989	3054825	60.566	73.868
15)	L3 AR-1232-5	5.216	4.477	2369634	2928981	101.774	63.032 #
16)	L4 AR-1242-1	4.922	4.013	1080508	2519741	13.751	22.077 #
17)	L4 AR-1242-2	4.945	4.033	1944548	3699671	17.342	22.112 #
18)	L4 AR-1242-3	5.034	4.210	1017414	1427635	14.006	16.504
19)	L4 AR-1242-4	5.112	4.301	1867989	3054825	32.455	35.642
20)	L4 AR-1242-5	5.907	4.845	3592001	5550160	66.472	53.747
21)	L5 AR-1248-1	4.922	4.013	1080508	2519741	17.831	28.949 #
22)	L5 AR-1248-2	5.216	4.260	2369634	2962049	29.184	22.946
23)	L5 AR-1248-3	5.431	4.301	2067535	3054825	22.011	23.498
24)	L5 AR-1248-4	5.867	4.477	3651416	2928981	37.992	18.562 #
25)	L5 AR-1248-5	5.907	4.886	3592001	5538902	38.711	38.871
26)	L6 AR-1254-1	5.837	4.845	3578279	5550160	35.699	23.866 #
27)	L6 AR-1254-2	6.077	5.003	8515478	2998996	56.084	14.937 #
28)	L6 AR-1254-3	6.473	5.422	7965954	7641703	51.264	23.848 #
29)	L6 AR-1254-4	6.785	5.667	4347162	5491291	39.456	30.614
30)	L6 AR-1254-5	7.243	6.112	2604742	12518620	21.232	45.271 #
31)	L7 AR-1260-1	6.651	5.569	2655899	8315234	21.589	36.359 #
32)	L7 AR-1260-2	6.926	5.768	12463831	4061884	88.717	15.100 #
33)	L7 AR-1260-3	7.328	5.923	1141244	1984108	10.537	7.833 #
34)	L7 AR-1260-4	7.574	6.426	1266699	3427699	10.269	16.297 #
35)	L7 AR-1260-5	7.914	6.692	1449900	4969472	6.301	10.455 #
36)	L8 AR-1262-1	7.328	6.159	1141244	5337107	7.431	17.463 #
37)	L8 AR-1262-2	7.914	6.426	1449900	3427699	5.589	12.608 #
38)	L8 AR-1262-3	8.233	6.998	1187075	2440968	6.320	11.903 #
39)	L8 AR-1262-4	8.302	7.063	936899	5853577	6.458	15.273 #
40)	L8 AR-1262-5	8.950	7.600	1113739	1180534	10.585	6.976 #
41)	L9 AR-1268-1	8.233	6.998	1187075	2440968	2.685	2.778

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 21:28
Operator : YP\AJ
Sample : 01695-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:27:55 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

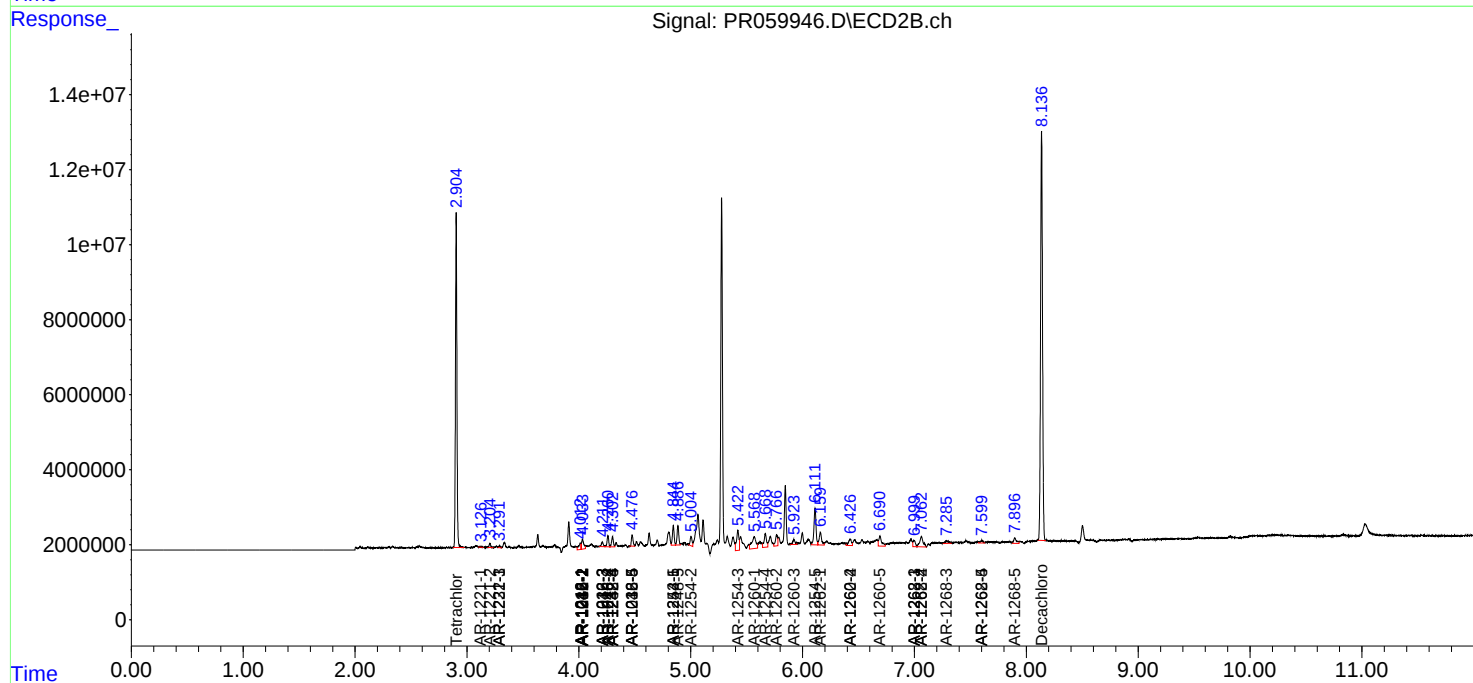
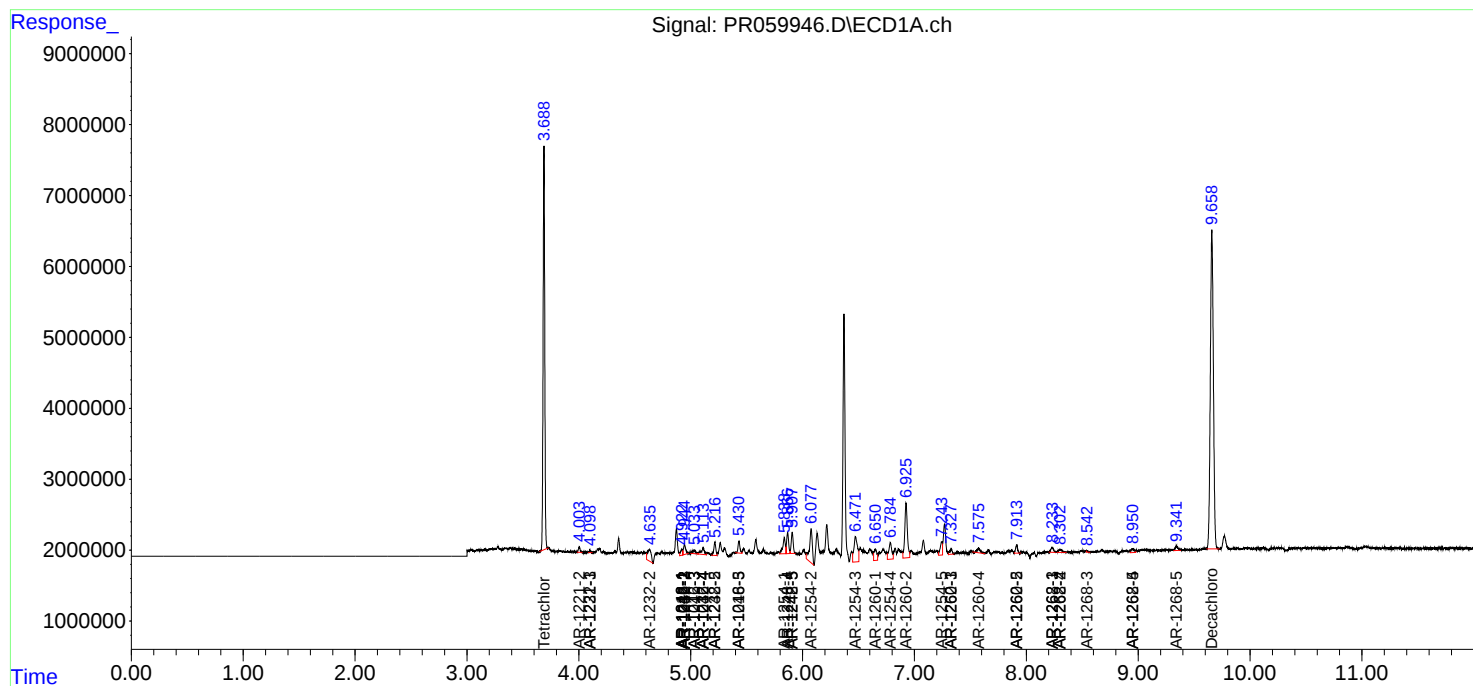
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.302	7.063	936899	5853577	2.343	7.421 #
43)	L9 AR-1268-3	8.542	7.285	185882	1490208	0.516	2.145 #
44)	L9 AR-1268-4	8.950	7.600	1113739	1180534	7.062	4.454 #
45)	L9 AR-1268-5	9.342	7.897	1091423	2647660	0.947	1.263 #

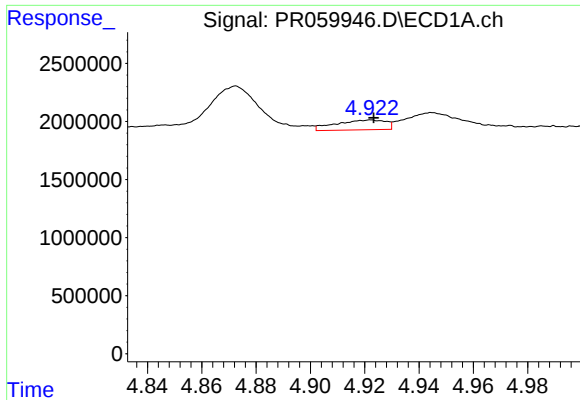
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 04:27:55 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

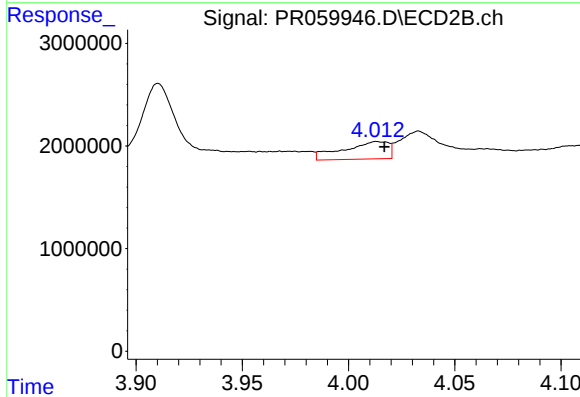
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





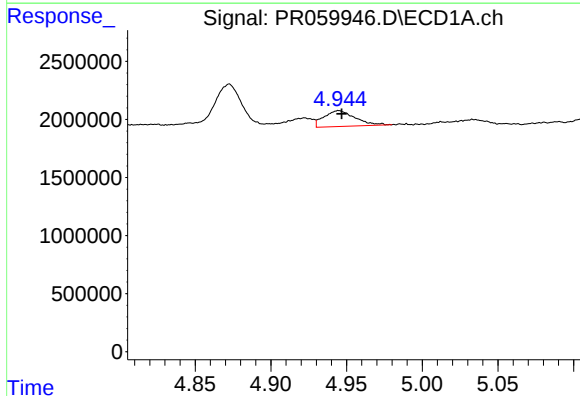
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 1080508
Conc: 11.50 ng/ml



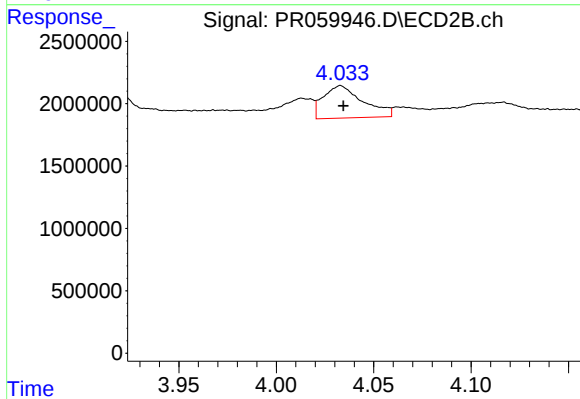
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 2519741
Conc: 18.36 ng/ml



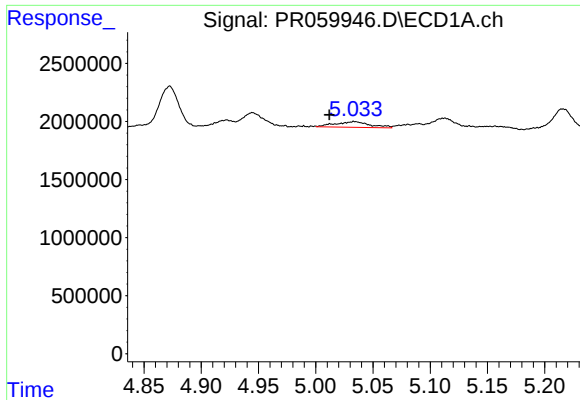
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1944548
Conc: 14.42 ng/ml



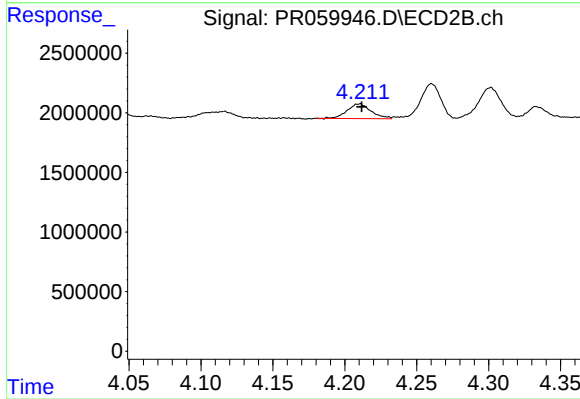
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.001 min
Response: 3699671
Conc: 18.10 ng/ml



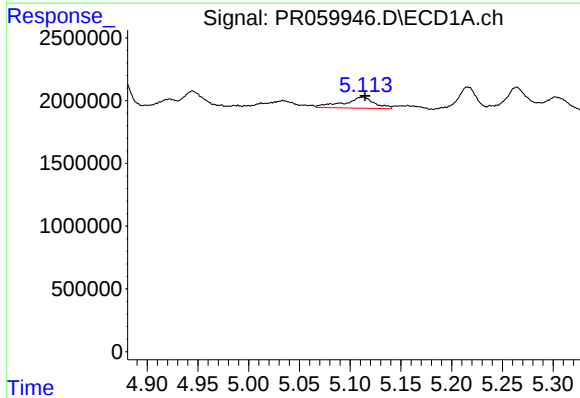
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 1017414
Conc: 11.66 ng/ml



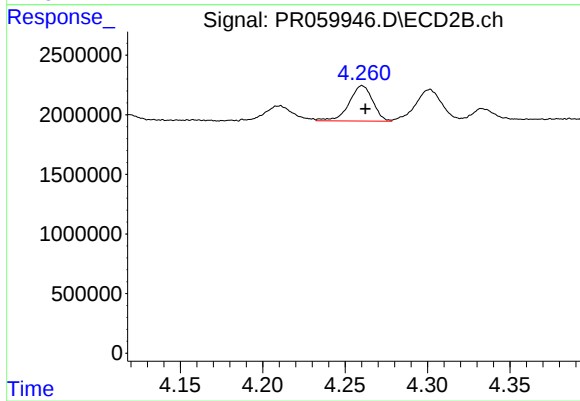
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1427635
Conc: 13.59 ng/ml



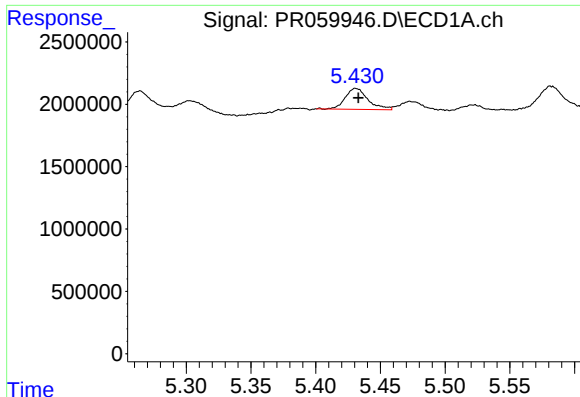
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 1867989
Conc: 26.94 ng/ml



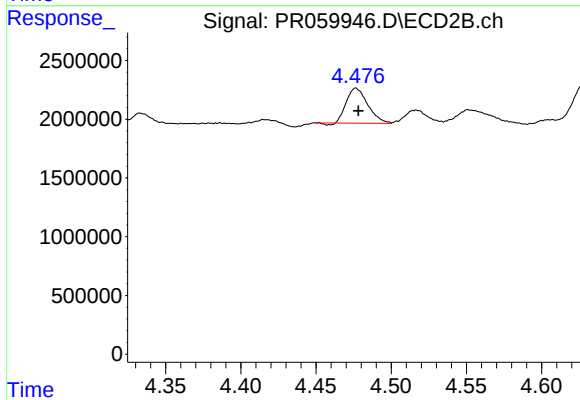
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2962049
Conc: 34.49 ng/ml



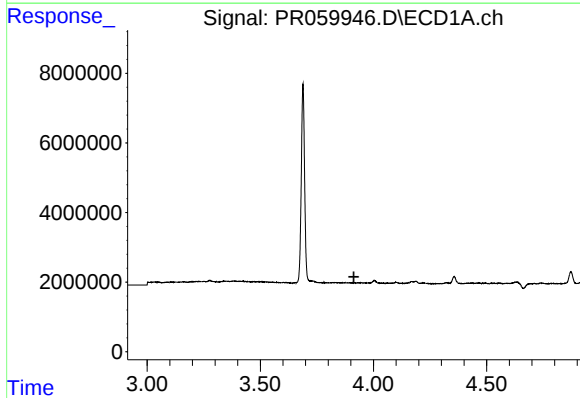
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 2067535
Conc: 30.64 ng/ml



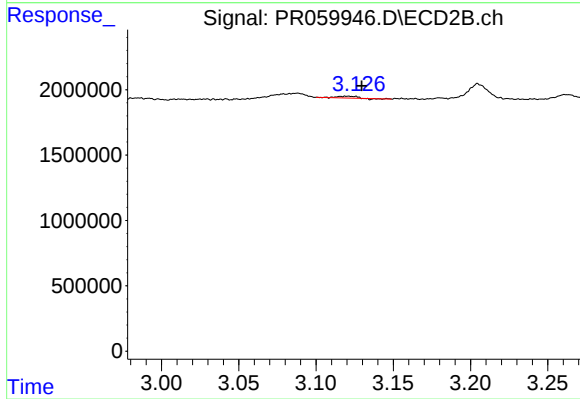
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.002 min
Response: 2928981
Conc: 26.18 ng/ml



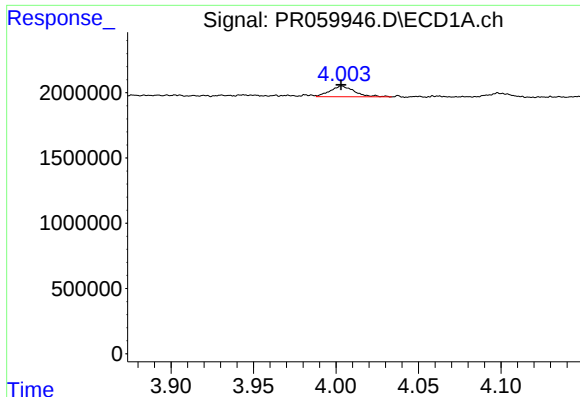
#8 AR-1221-1

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



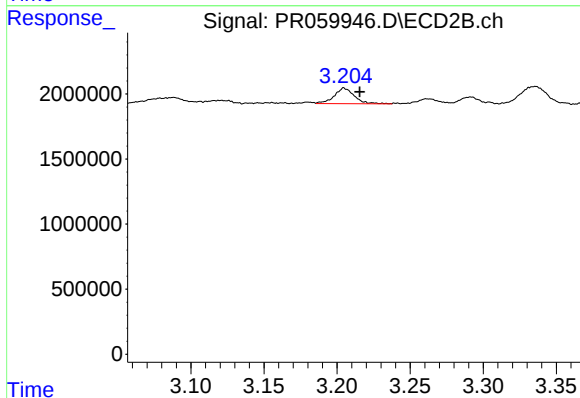
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 113059
Conc: 2.32 ng/ml



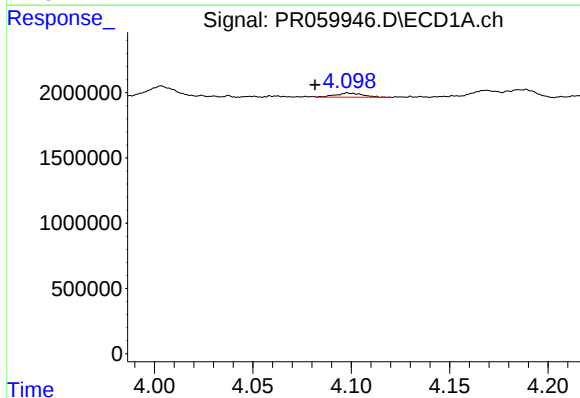
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 842099
Conc: 29.60 ng/ml



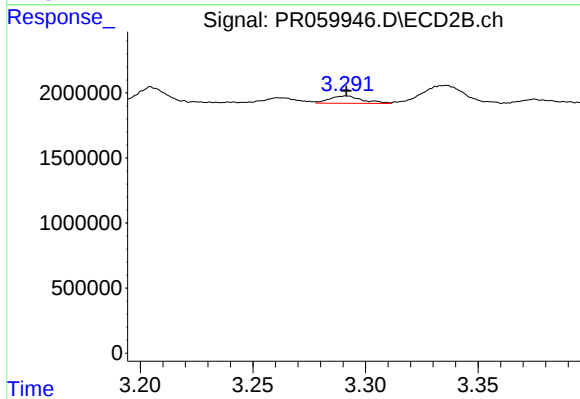
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1152760
Conc: 33.40 ng/ml



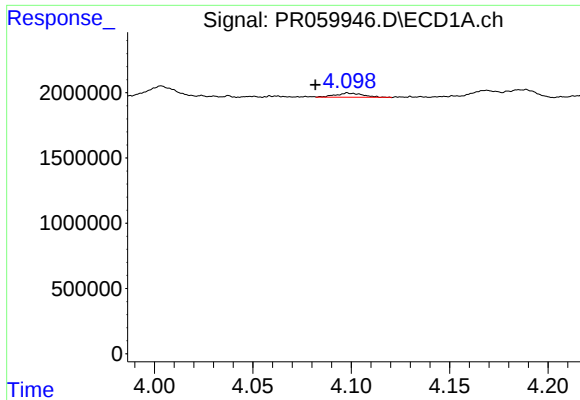
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 307413
Conc: 3.48 ng/ml



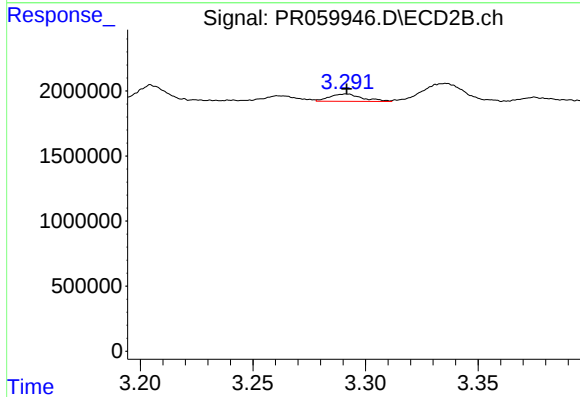
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 565502
Conc: 4.88 ng/ml



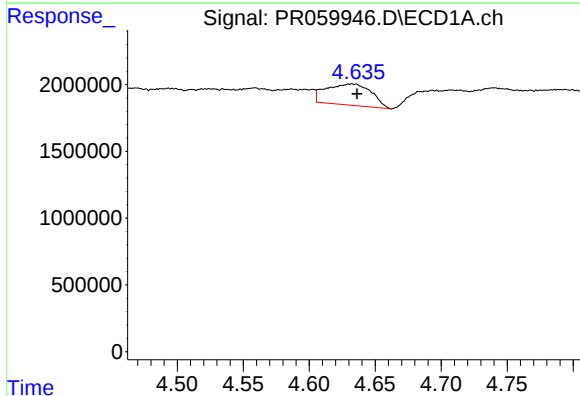
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 307413
Conc: 4.10 ng/ml



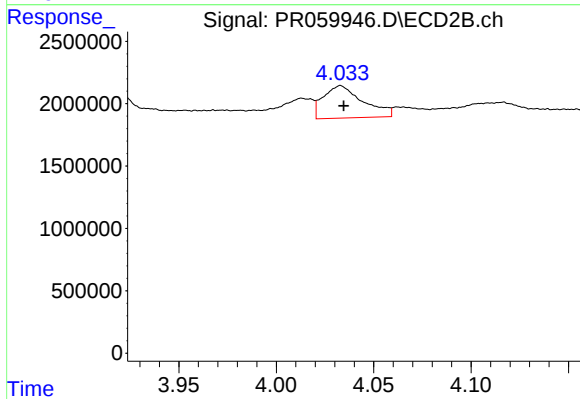
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 565502
Conc: 5.86 ng/ml



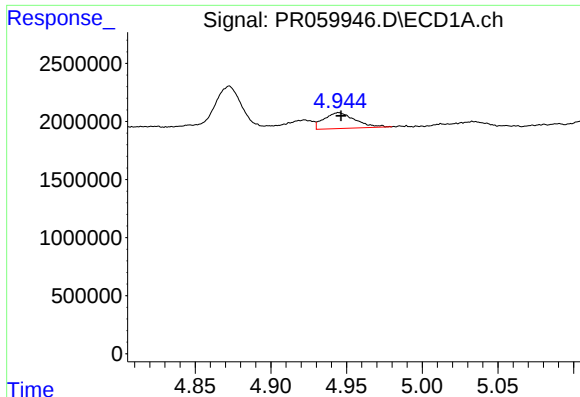
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.004 min
Response: 3769150
Conc: 112.09 ng/ml



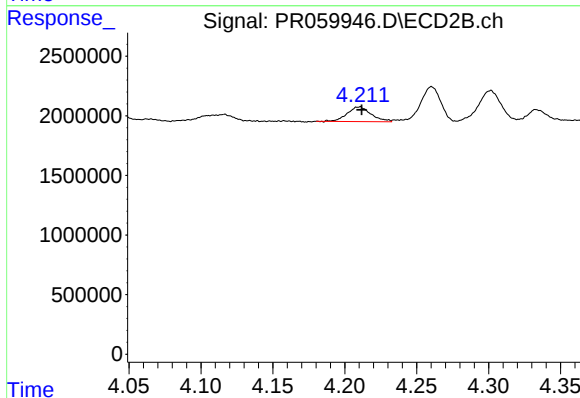
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 3699671
Conc: 41.52 ng/ml



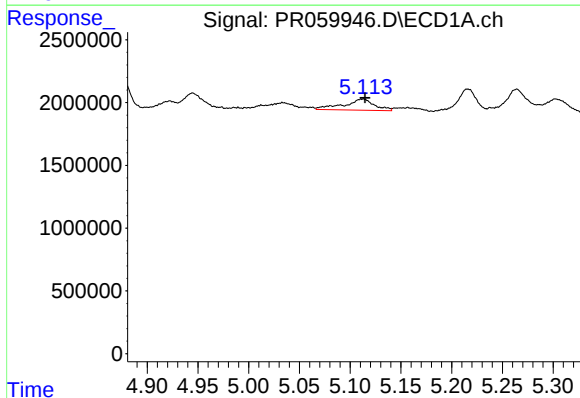
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1944548
Conc: 31.54 ng/ml



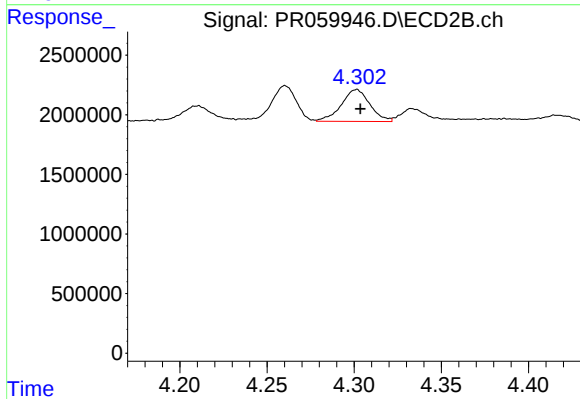
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1427635
Conc: 31.91 ng/ml



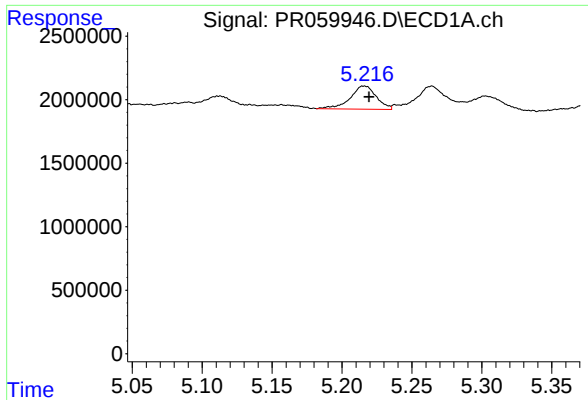
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 1867989
Conc: 60.57 ng/ml



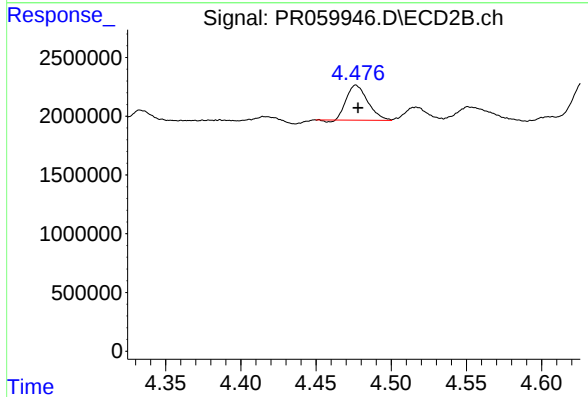
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 3054825
Conc: 73.87 ng/ml



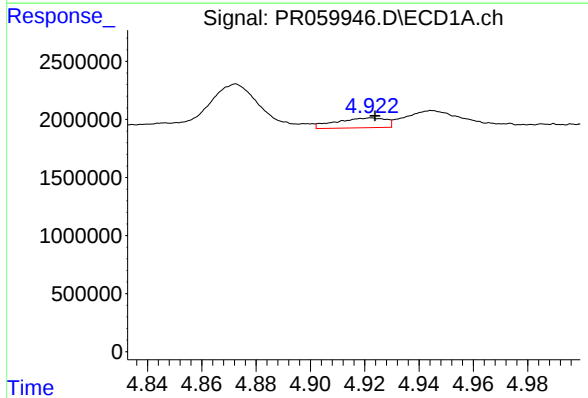
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 2369634
Conc: 101.77 ng/ml



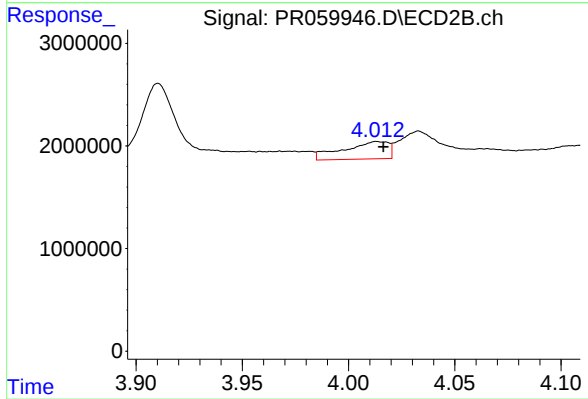
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2928981
Conc: 63.03 ng/ml



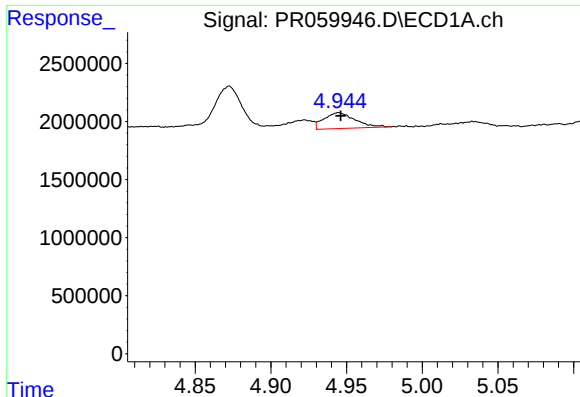
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1080508
Conc: 13.75 ng/ml



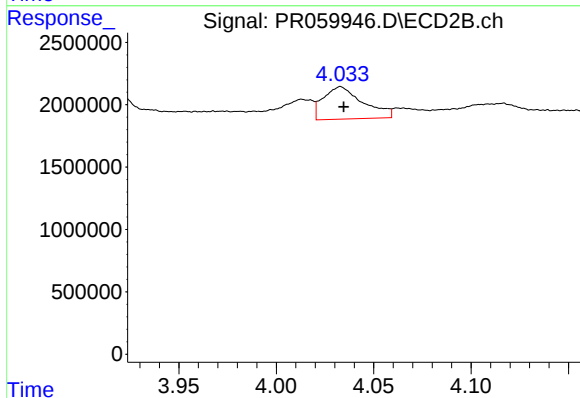
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 2519741
Conc: 22.08 ng/ml



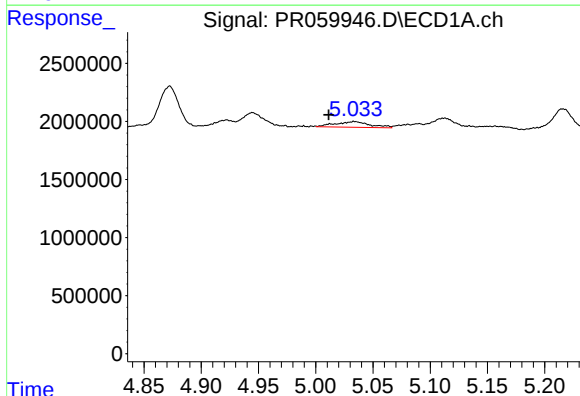
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 1944548
Conc: 17.34 ng/ml



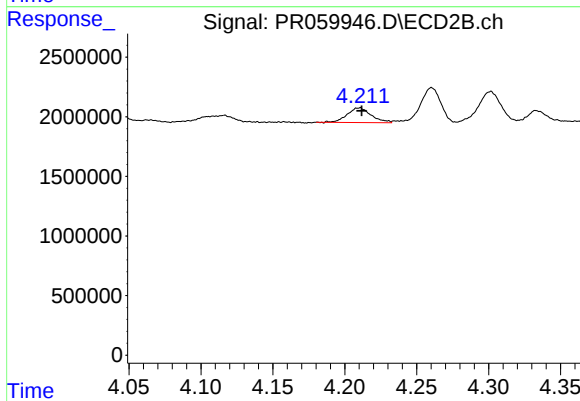
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 3699671
Conc: 22.11 ng/ml



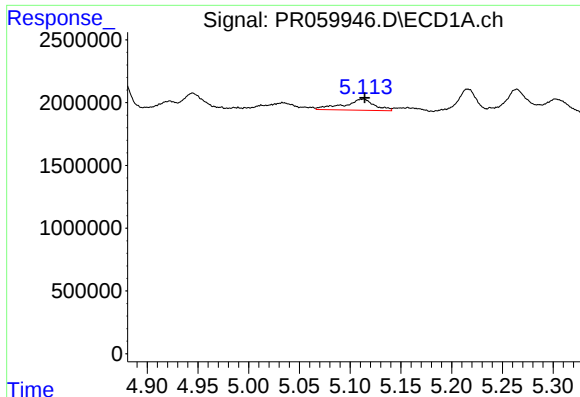
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.023 min
Response: 1017414
Conc: 14.01 ng/ml



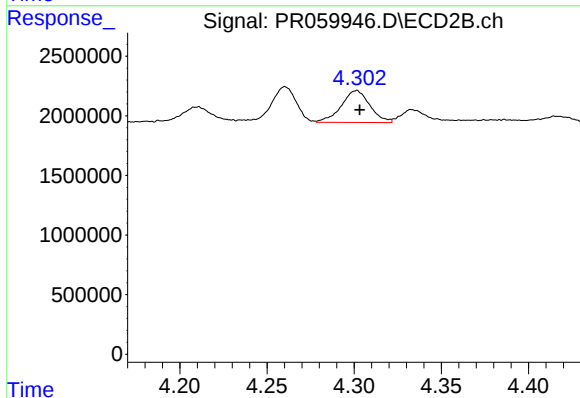
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1427635
Conc: 16.50 ng/ml



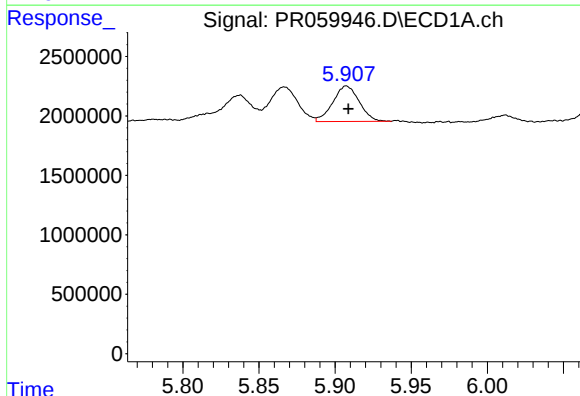
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 1867989
Conc: 32.45 ng/ml



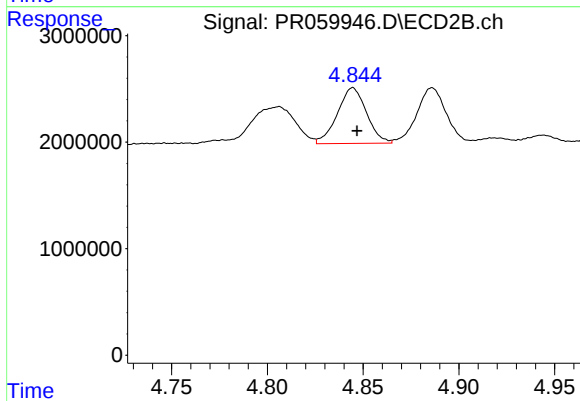
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 3054825
Conc: 35.64 ng/ml



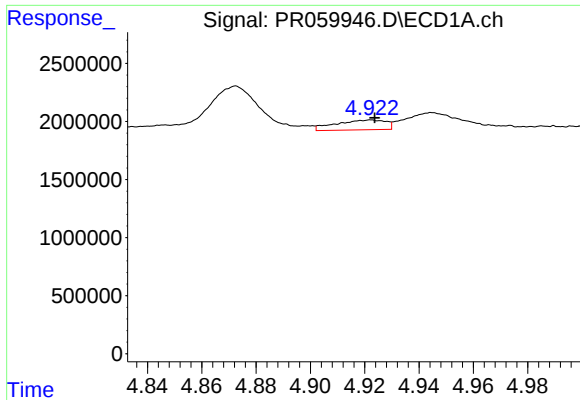
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 3592001
Conc: 66.47 ng/ml



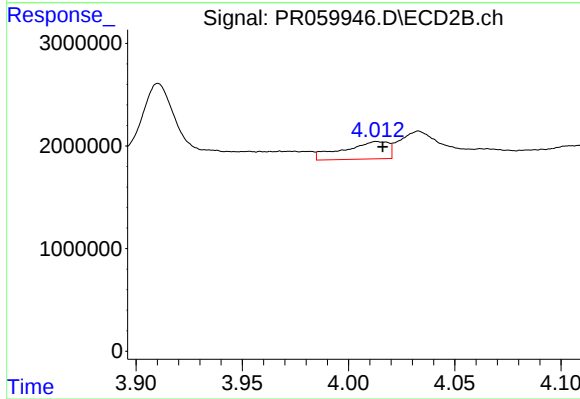
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 5550160
Conc: 53.75 ng/ml



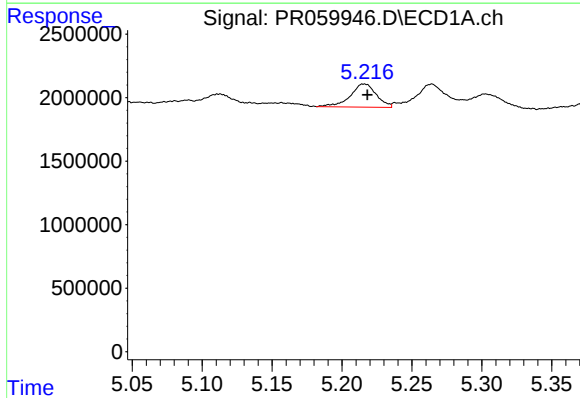
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 1080508
Conc: 17.83 ng/ml



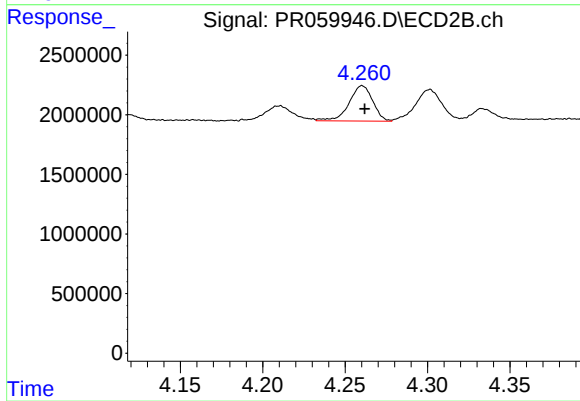
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 2519741
Conc: 28.95 ng/ml



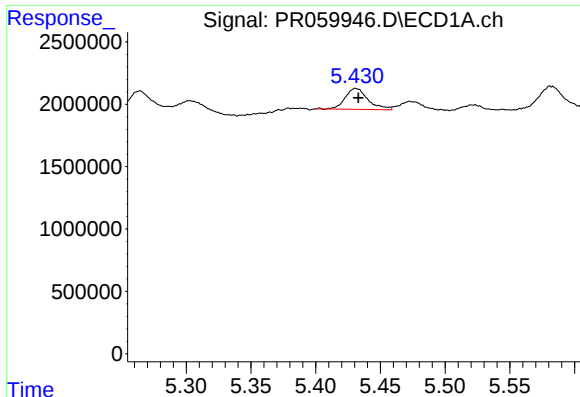
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 2369634
Conc: 29.18 ng/ml



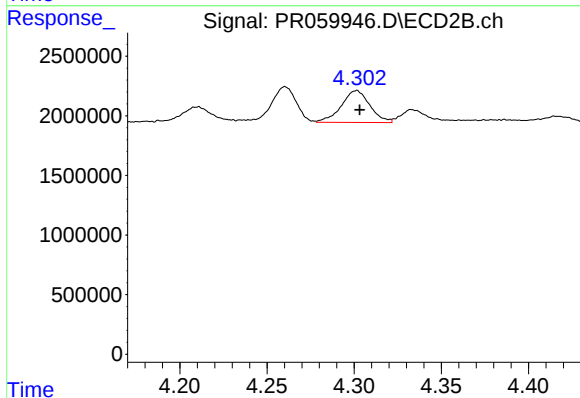
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.001 min
Response: 2962049
Conc: 22.95 ng/ml



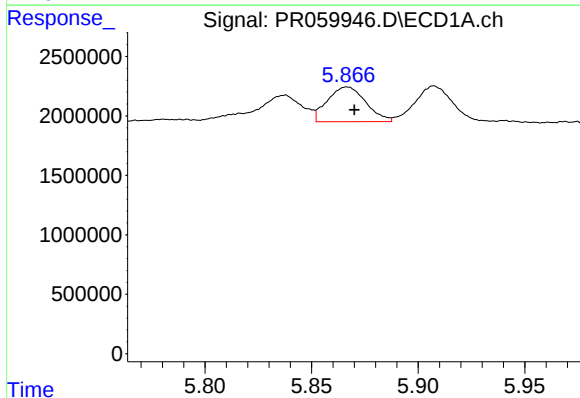
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 2067535
Conc: 22.01 ng/ml



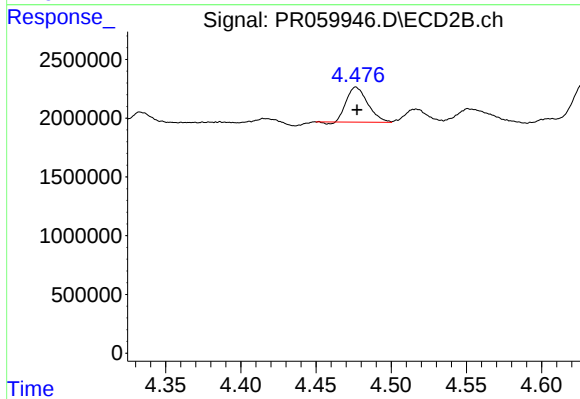
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 3054825
Conc: 23.50 ng/ml



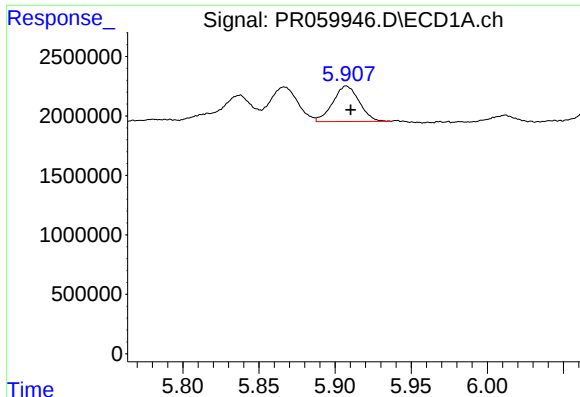
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 3651416
Conc: 37.99 ng/ml



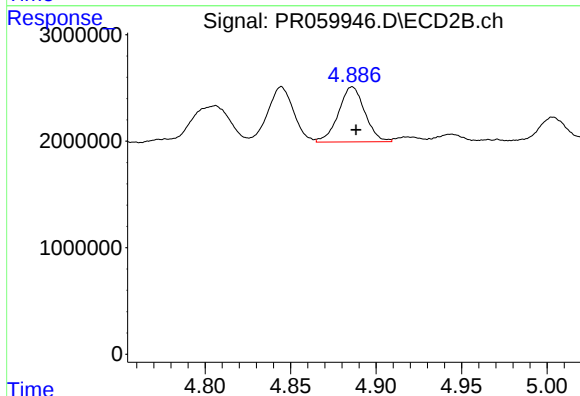
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2928981
Conc: 18.56 ng/ml



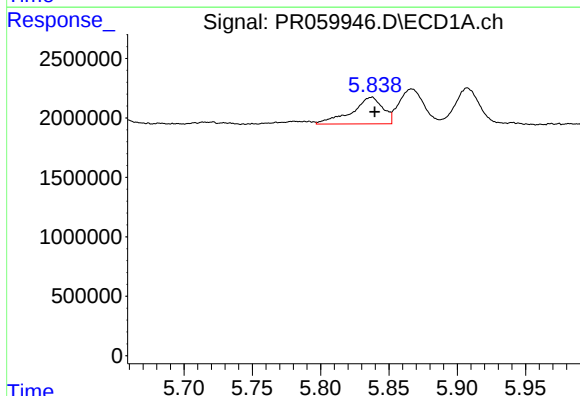
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 3592001
Conc: 38.71 ng/ml



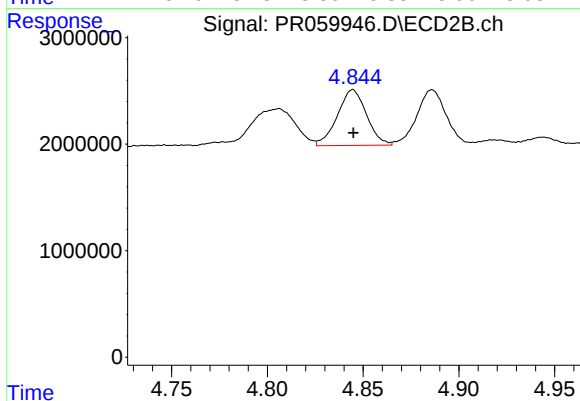
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 5538902
Conc: 38.87 ng/ml



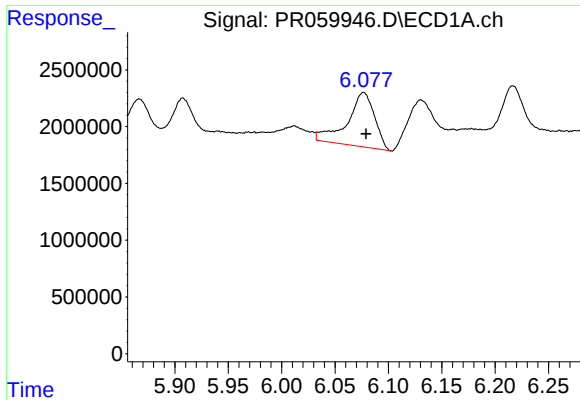
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3578279
Conc: 35.70 ng/ml



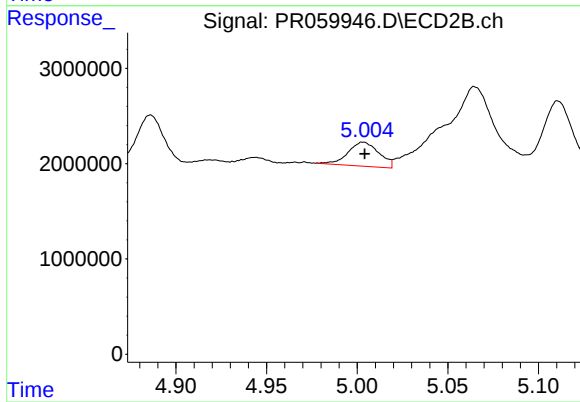
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 5550160
Conc: 23.87 ng/ml



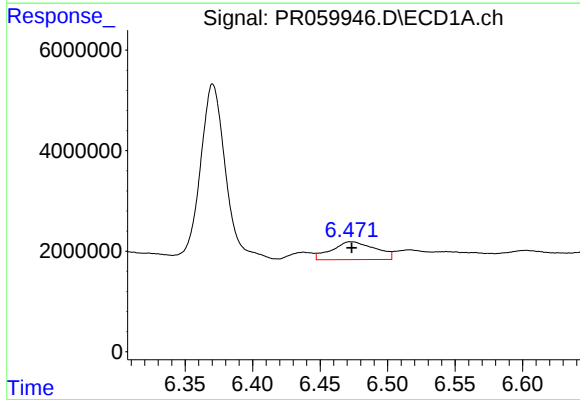
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 8515478
Conc: 56.08 ng/ml



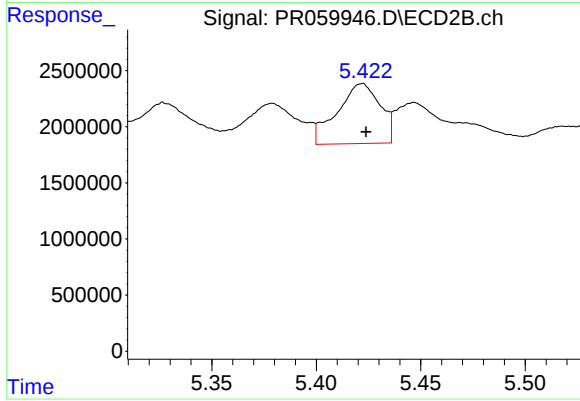
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 2998996
Conc: 14.94 ng/ml



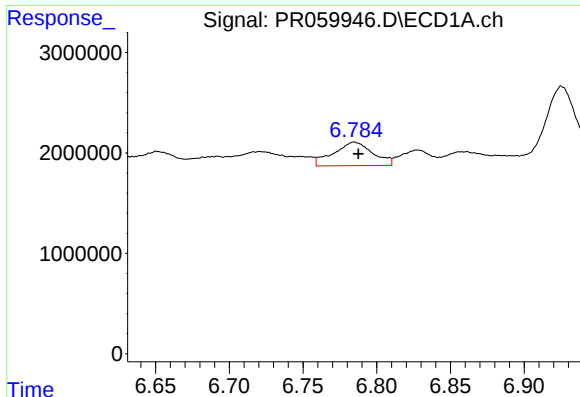
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 7965954
Conc: 51.26 ng/ml



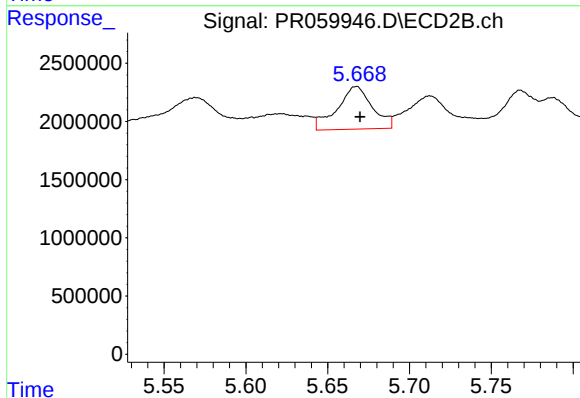
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 7641703
Conc: 23.85 ng/ml



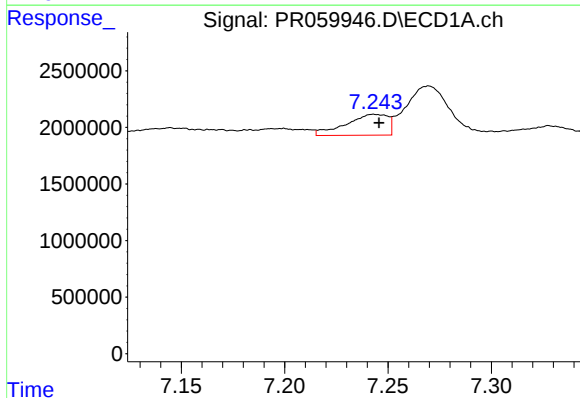
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 4347162
Conc: 39.46 ng/ml



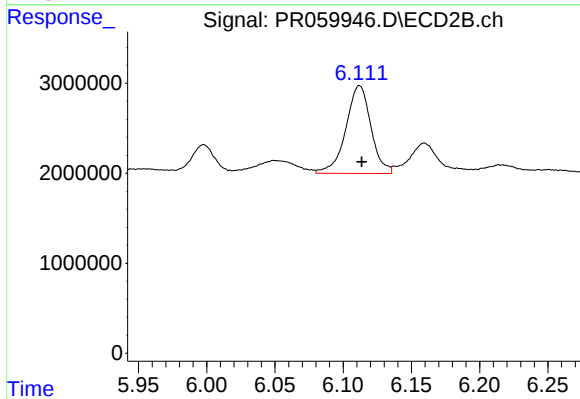
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 5491291
Conc: 30.61 ng/ml



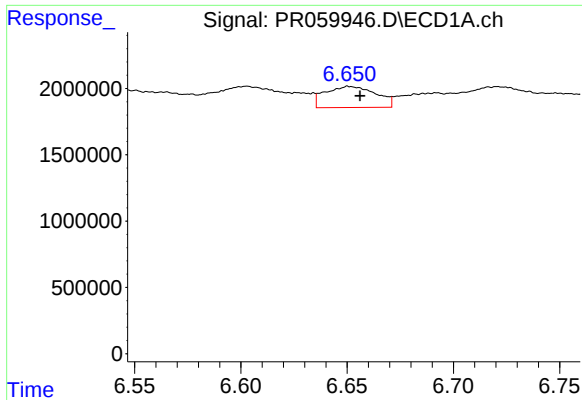
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 2604742
Conc: 21.23 ng/ml



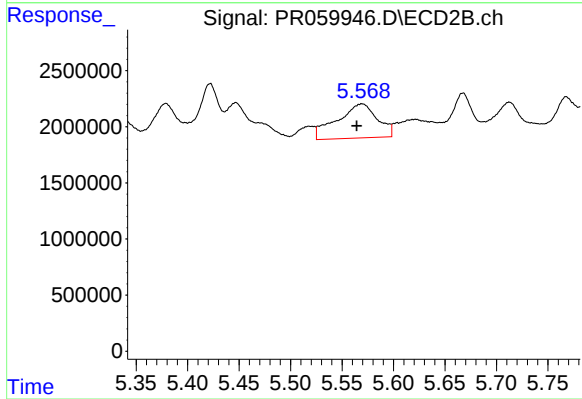
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 12518620
Conc: 45.27 ng/ml



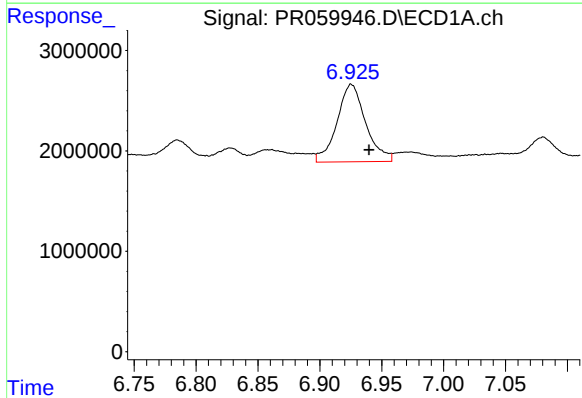
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 2655899
Conc: 21.59 ng/ml



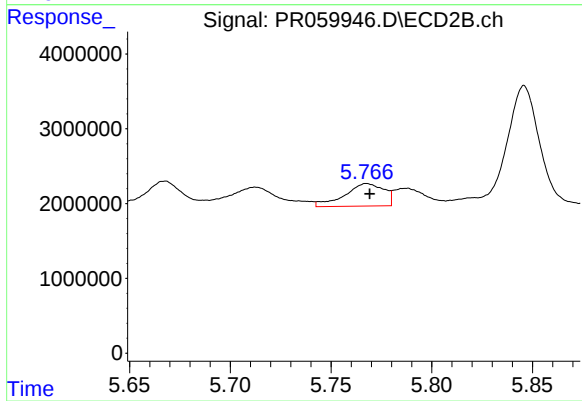
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 8315234
Conc: 36.36 ng/ml



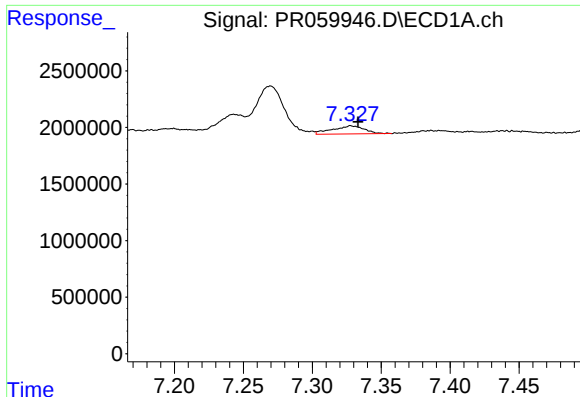
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 12463831
Conc: 88.72 ng/ml



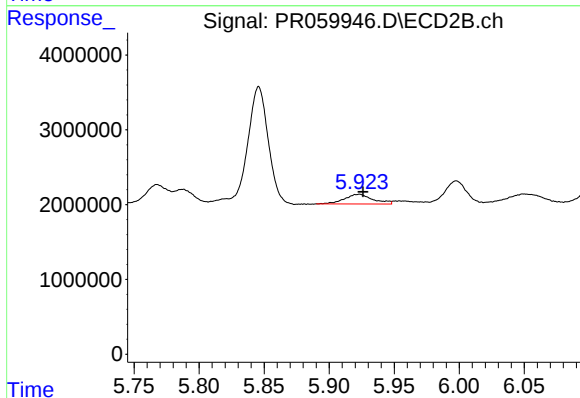
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 4061884
Conc: 15.10 ng/ml



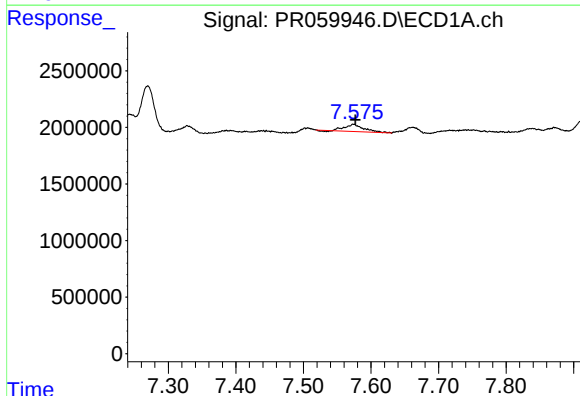
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1141244
Conc: 10.54 ng/ml



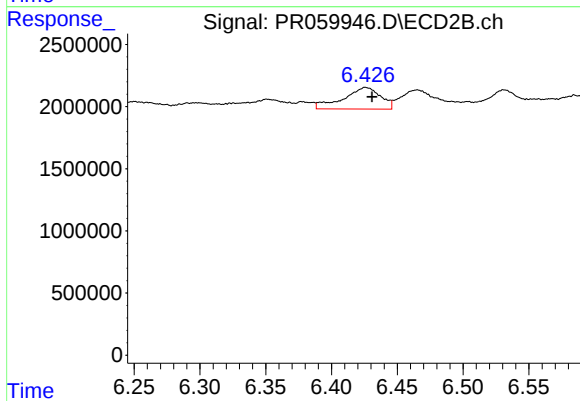
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 1984108
Conc: 7.83 ng/ml



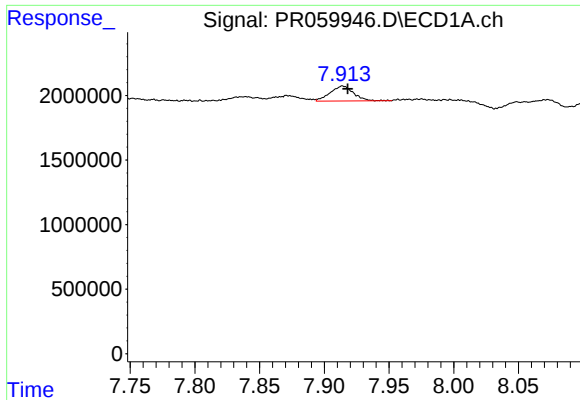
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 1266699
Conc: 10.27 ng/ml



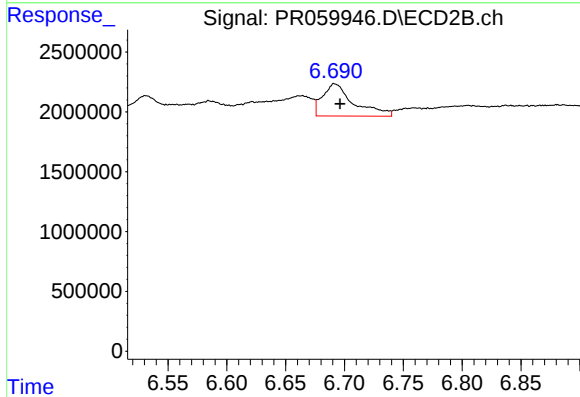
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 3427699
Conc: 16.30 ng/ml



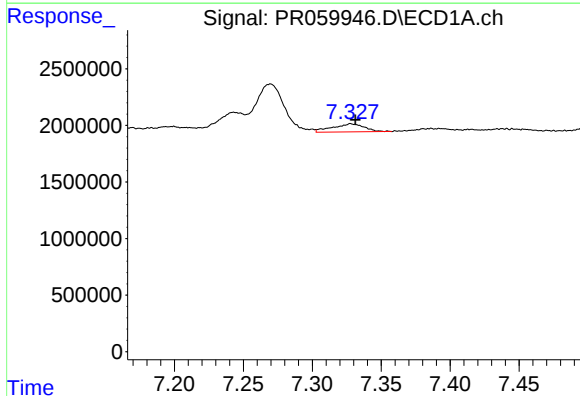
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1449900
Conc: 6.30 ng/ml



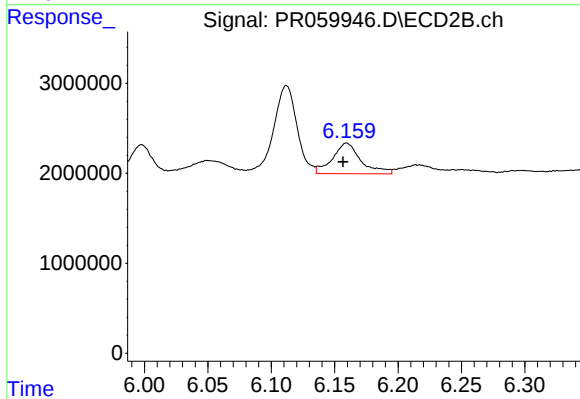
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 4969472
Conc: 10.46 ng/ml



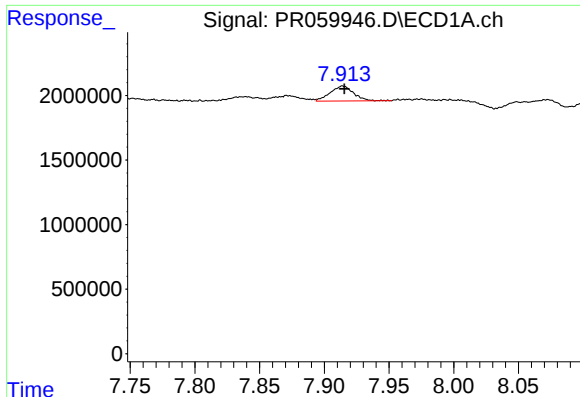
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 1141244
Conc: 7.43 ng/ml



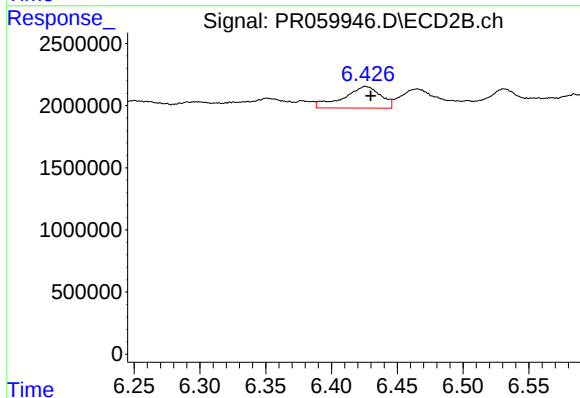
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 5337107
Conc: 17.46 ng/ml



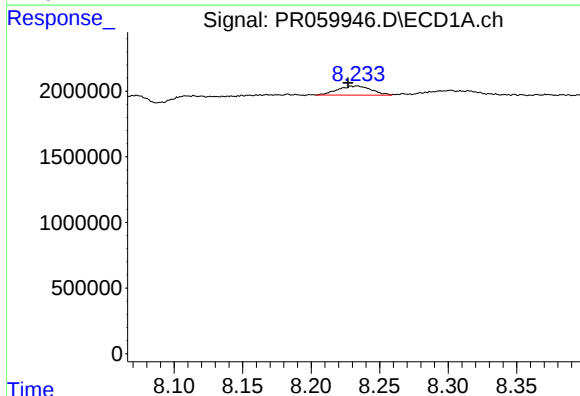
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 1449900
Conc: 5.59 ng/ml



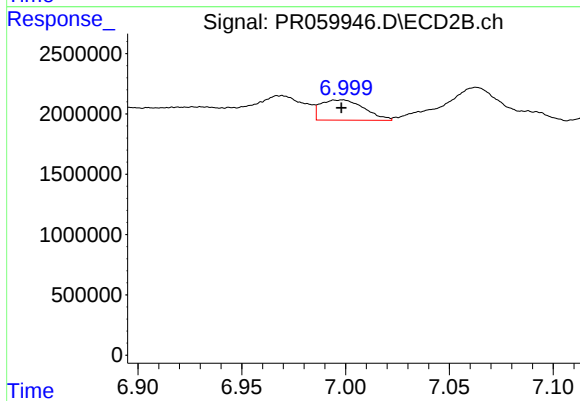
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 3427699
Conc: 12.61 ng/ml



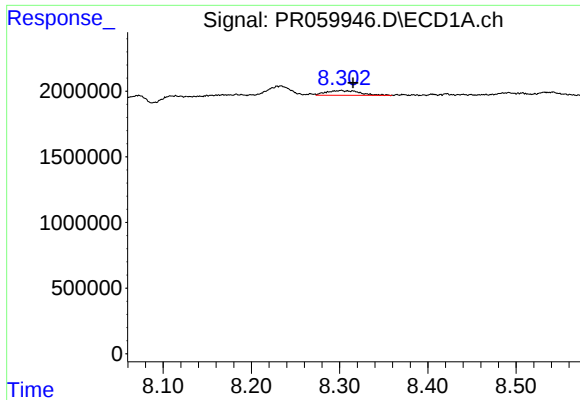
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 1187075
Conc: 6.32 ng/ml



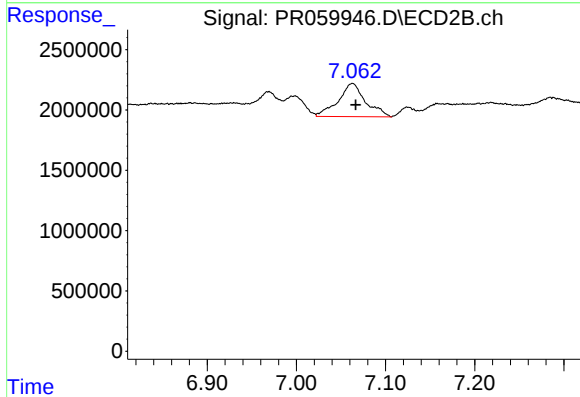
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2440968
Conc: 11.90 ng/ml



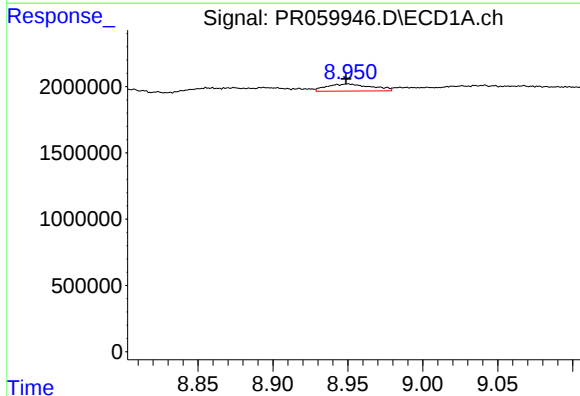
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 936899
Conc: 6.46 ng/ml



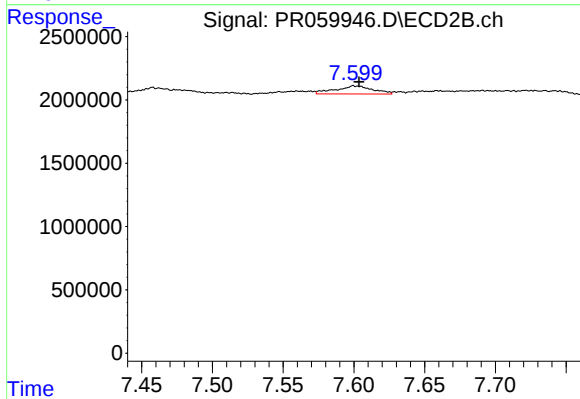
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 5853577
Conc: 15.27 ng/ml



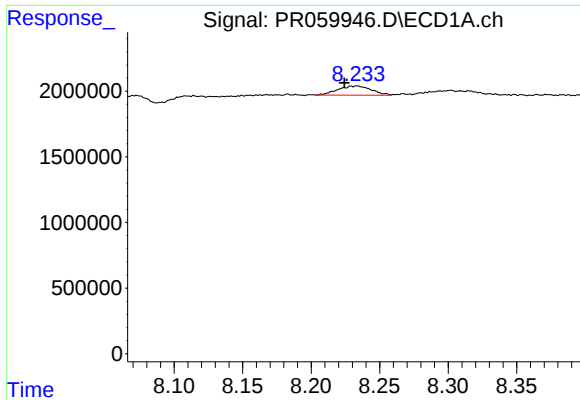
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 1113739
Conc: 10.59 ng/ml



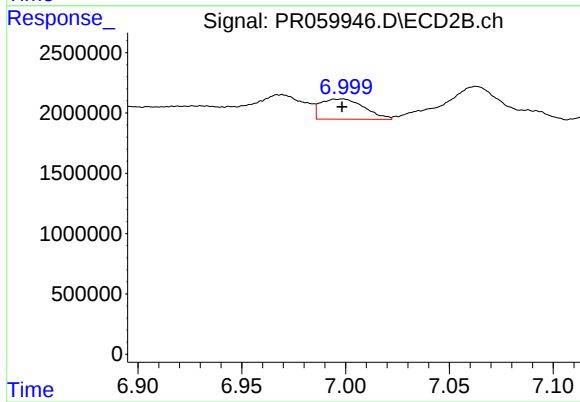
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1180534
Conc: 6.98 ng/ml



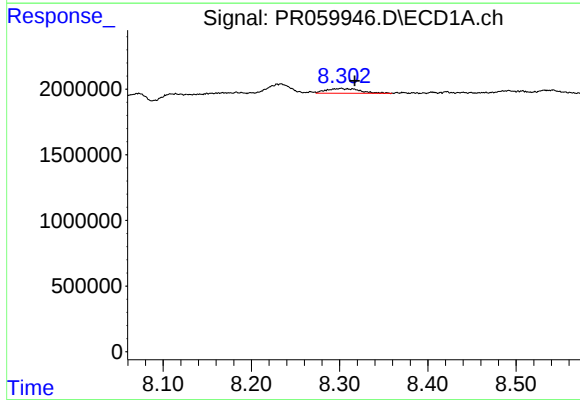
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 1187075
Conc: 2.68 ng/ml



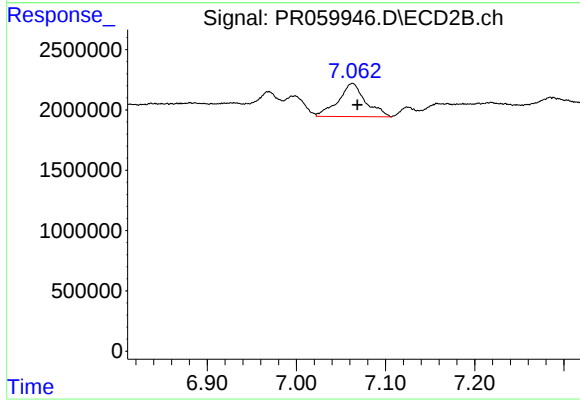
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2440968
Conc: 2.78 ng/ml



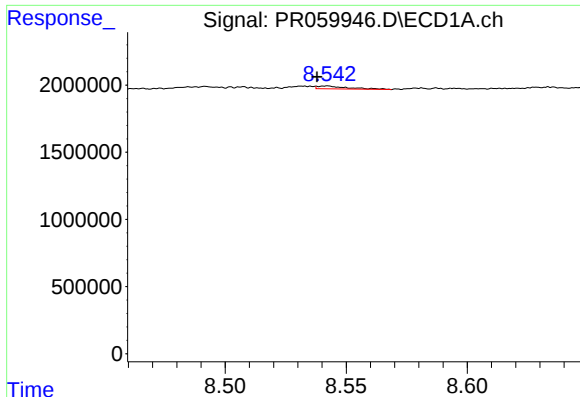
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.015 min
Response: 936899
Conc: 2.34 ng/ml



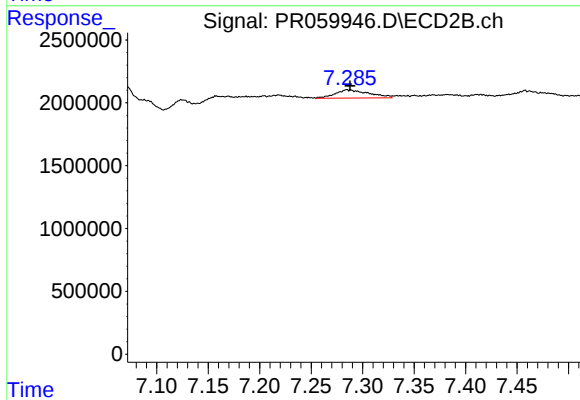
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 5853577
Conc: 7.42 ng/ml



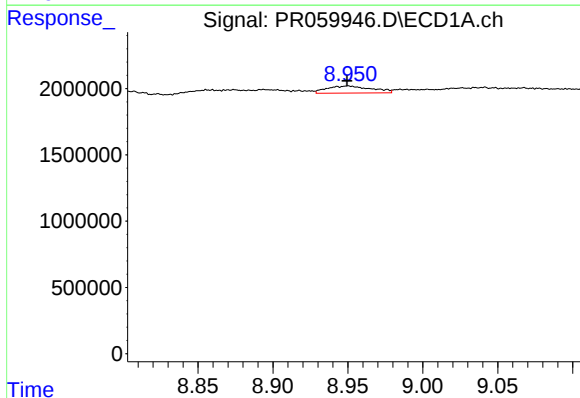
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: 0.004 min
Response: 185882
Conc: 0.52 ng/ml



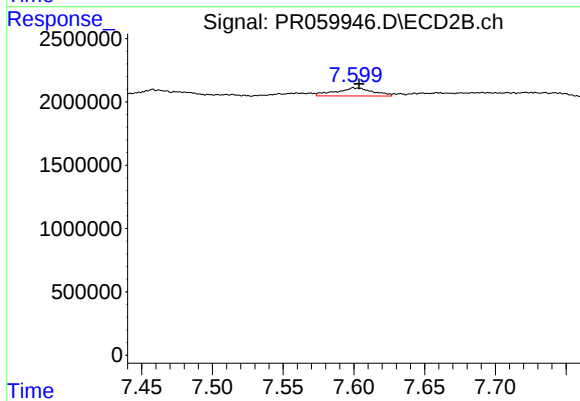
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 1490208
Conc: 2.15 ng/ml



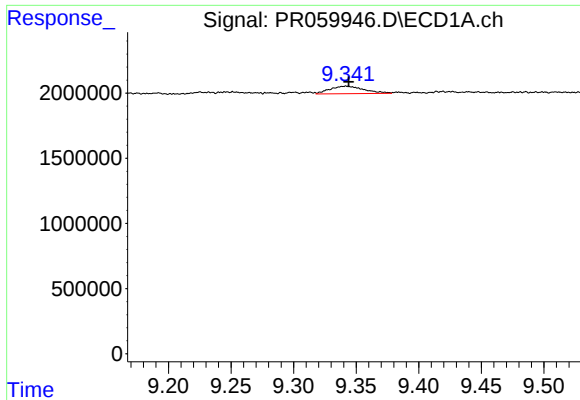
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 1113739
Conc: 7.06 ng/ml



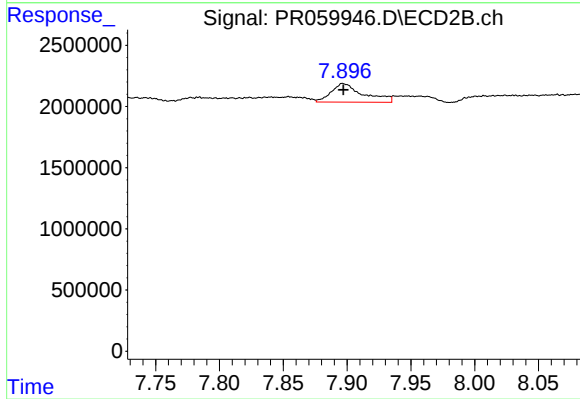
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1180534
Conc: 4.45 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1091423
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 2647660
Conc: 1.26 ng/ml