

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 21:43
 Operator : YP\AJ
 Sample : 01695-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:28:14 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	55036585	76539637	16.337	16.879
2)	SA Decachlor...	9.659	8.136	70783883	106.4E6	30.036	29.438
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	9754223	10563019	103.824	76.952 #
4)	L1 AR-1016-2	4.945	4.032	15318262	14895638	113.555	72.893 #
5)	L1 AR-1016-3	5.016	4.209	5875758	6518384	67.352	62.032
6)	L1 AR-1016-4	5.112	4.260	8472166	13819852	122.183	160.937 #
7)	L1 AR-1016-5	5.431	4.476	9403980	14644396	139.358	130.891
8)	L2 AR-1221-1	3.910	3.123	136619	278084	3.387	5.701 #
9)	L2 AR-1221-2	4.003	3.205	1199352	1822065	42.157	52.793 #
10)	L2 AR-1221-3	4.099	3.290	1175600	1039722	13.306	8.969 #
11)	L3 AR-1232-1	4.099	3.290	1175600	1039722	15.687	10.783 #
12)	L3 AR-1232-2	4.635	4.032	7785129	14895638	231.521	167.168 #
13)	L3 AR-1232-3	4.945	4.209	15318262	6518384	248.455	145.690 #
14)	L3 AR-1232-4	5.112	4.301	8472166	13899880	274.693	336.111
15)	L3 AR-1232-5	5.217	4.476	12249506	14644396	526.108	315.147 #
16)	L4 AR-1242-1	4.922	4.014	9754223	10563019	124.136	92.548 #
17)	L4 AR-1242-2	4.945	4.032	15318262	14895638	136.610	89.029 #
18)	L4 AR-1242-3	5.016	4.209	5875758	6518384	80.886	75.353
19)	L4 AR-1242-4	5.112	4.301	8472166	13899880	147.196	162.174
20)	L4 AR-1242-5	5.907	4.844	15941369	30340024	295.003	293.806
21)	L5 AR-1248-1	4.922	4.014	9754223	10563019	160.965	121.359
22)	L5 AR-1248-2	5.217	4.260	12249506	13819852	150.864	107.057 #
23)	L5 AR-1248-3	5.431	4.301	9403980	13899880	100.115	106.917
24)	L5 AR-1248-4	5.867	4.476	16277123	14644396	169.358	92.805 #
25)	L5 AR-1248-5	5.907	4.886	15941369	23788171	171.801	166.943
26)	L6 AR-1254-1	5.836	4.844	12169297	30340024	121.407	130.463
27)	L6 AR-1254-2	6.077	5.003	19933897	8754538	131.287	43.603 #
28)	L6 AR-1254-3	6.474	5.421	20138985	20297337	129.601	63.344 #
29)	L6 AR-1254-4	6.785	5.667	9539870	16591177	86.587	92.497
30)	L6 AR-1254-5	7.269	6.112	58140322	110.7E6	473.915	400.169
31)	L7 AR-1260-1	6.652	5.565	3856805	14877712	31.351	65.055 #
32)	L7 AR-1260-2	6.926	5.768	64661696	14876491	460.257	55.305 #
33)	L7 AR-1260-3	7.328	5.921	2492821	5247805	23.016	20.717
34)	L7 AR-1260-4	7.569	6.425	4476963	5588093	36.293	26.568 #
35)	L7 AR-1260-5	7.914	6.692	3941243	8463373	17.128	17.806
36)	L8 AR-1262-1	7.328	6.160	2492821	16034637	16.231	52.466 #
37)	L8 AR-1262-2	7.914	6.425	3941243	5588093	15.192	20.555 #
38)	L8 AR-1262-3	8.233	6.998	2952464	3432521	15.719	16.738
39)	L8 AR-1262-4	8.300	7.062	2276231	9339654	15.691	24.368 #
40)	L8 AR-1262-5	8.949	7.601	1286263	1924667	12.225	11.373
41)	L9 AR-1268-1	8.233	6.998	2952464	3432521	6.677	3.907 #

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Integration File signal 1: autoint1.e
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 Quant Time: Mar 02 04:28:14 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

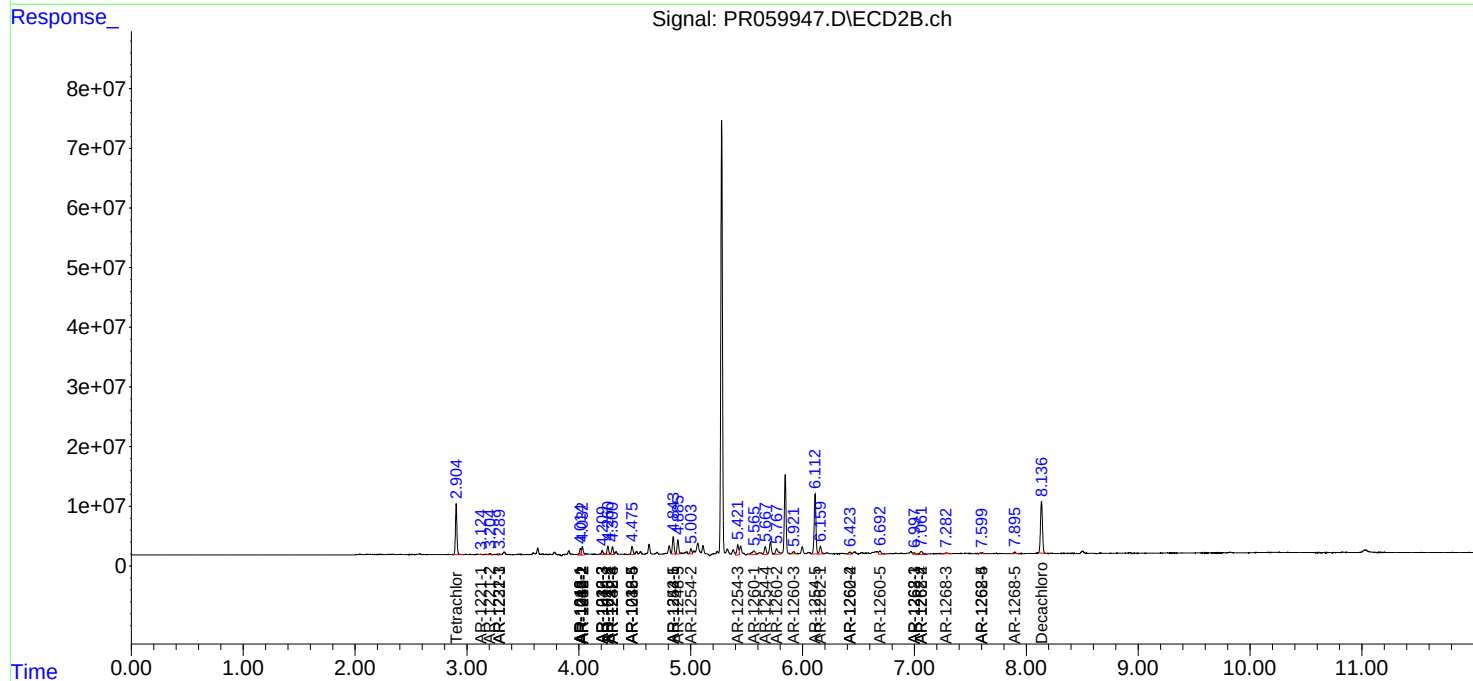
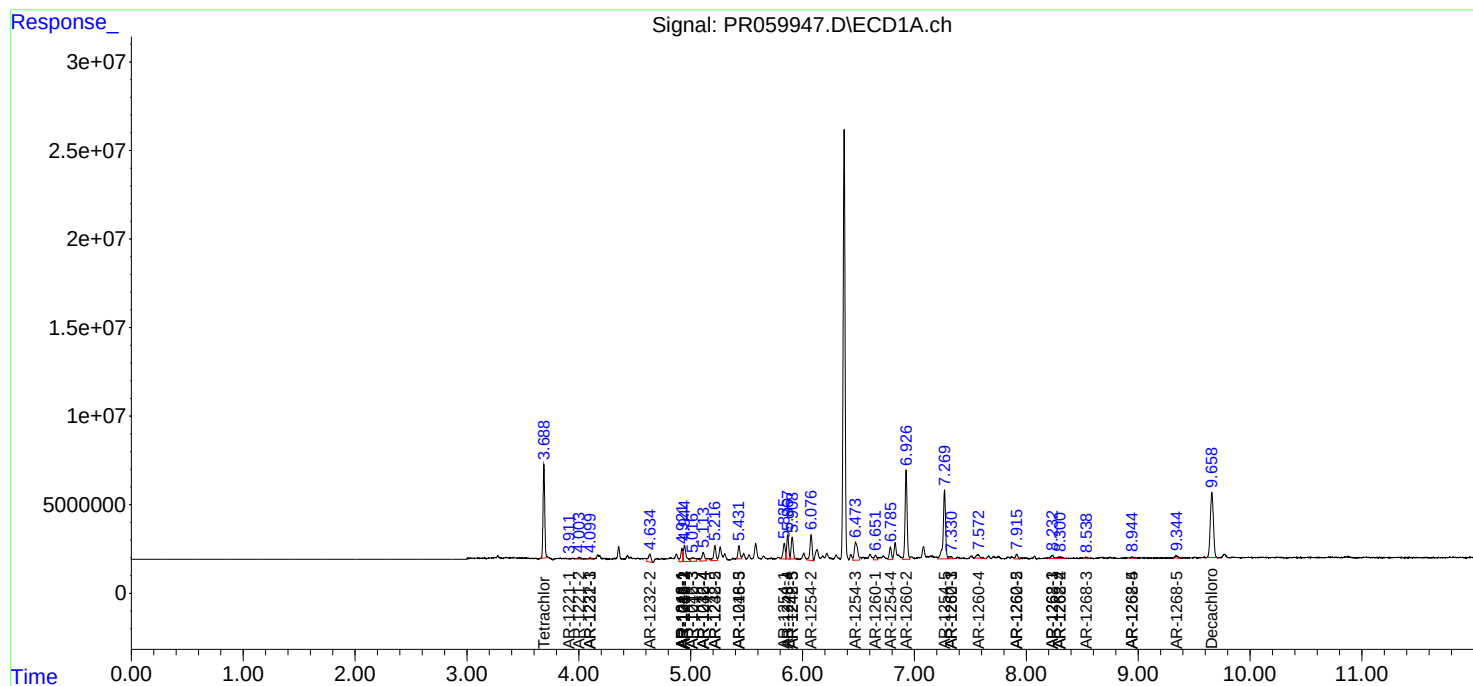
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.300	7.062	2276231	9339654	5.692	11.841 #
43) L9	AR-1268-3	8.537	7.283	766569	2645084	2.127	3.808 #
44) L9	AR-1268-4	8.949	7.601	1286263	1924667	8.156	7.262
45) L9	AR-1268-5	9.342	7.896	2401576	3412594	2.083	1.628

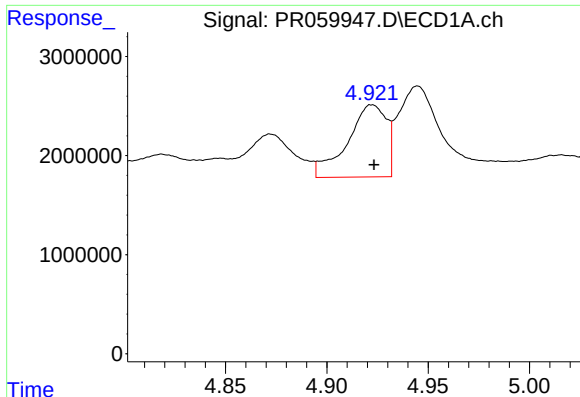
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 02 04:28:14 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

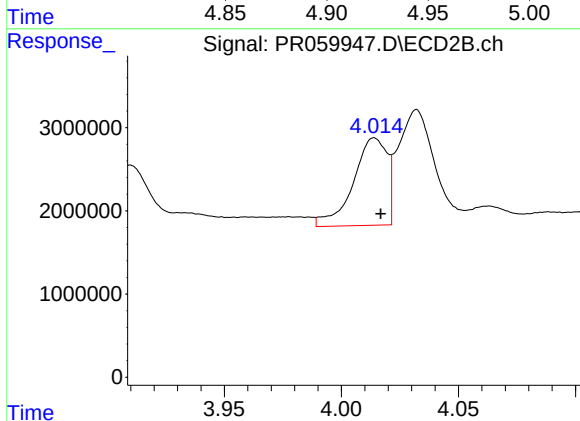
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





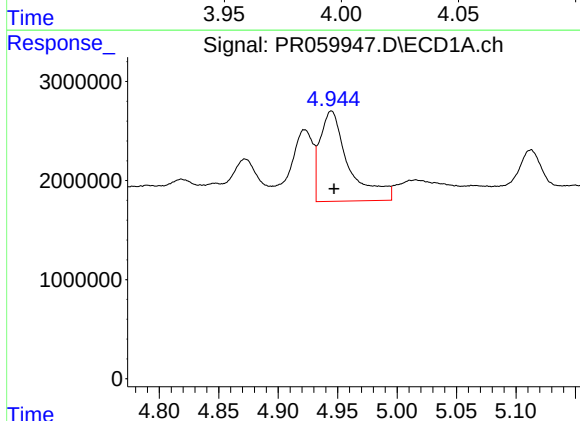
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 9754223
Conc: 103.82 ng/ml



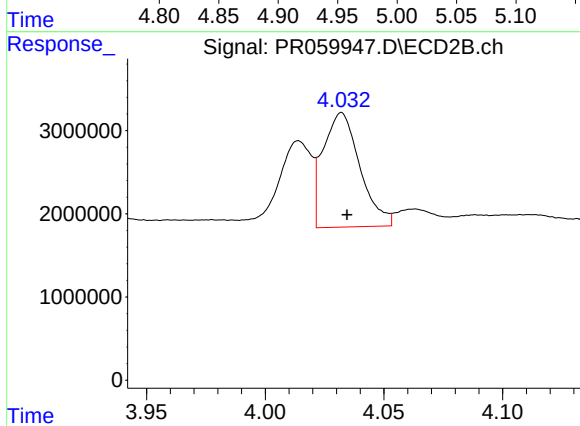
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 10563019
Conc: 76.95 ng/ml



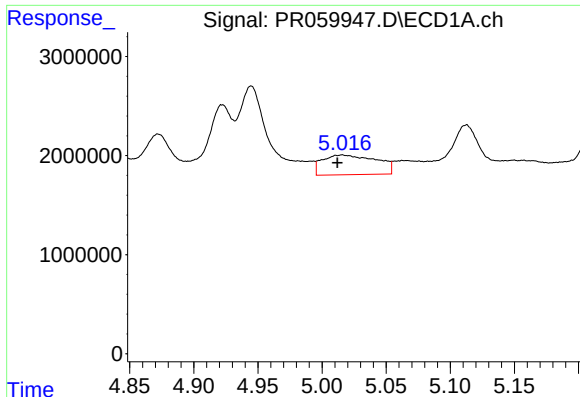
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 15318262
Conc: 113.55 ng/ml



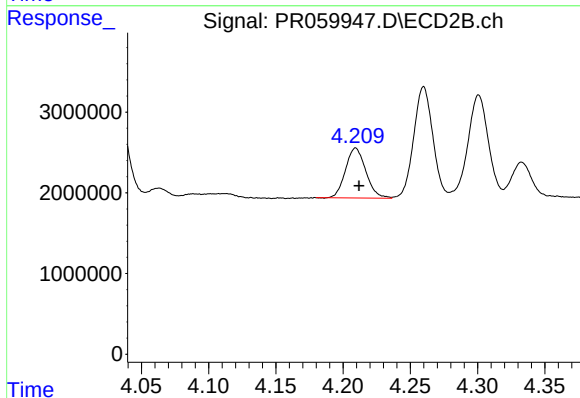
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 14895638
Conc: 72.89 ng/ml



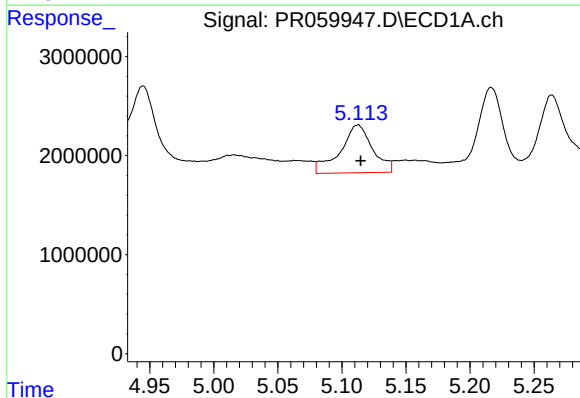
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 5875758
Conc: 67.35 ng/ml



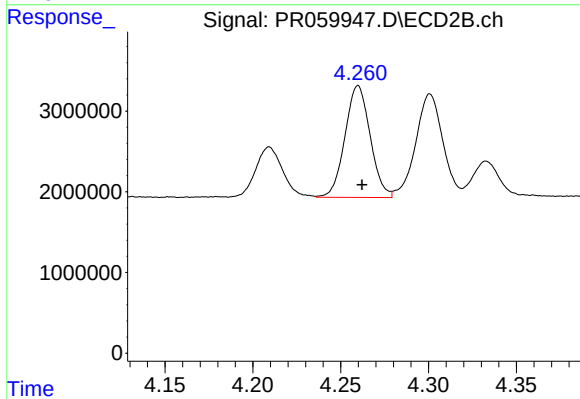
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 6518384
Conc: 62.03 ng/ml



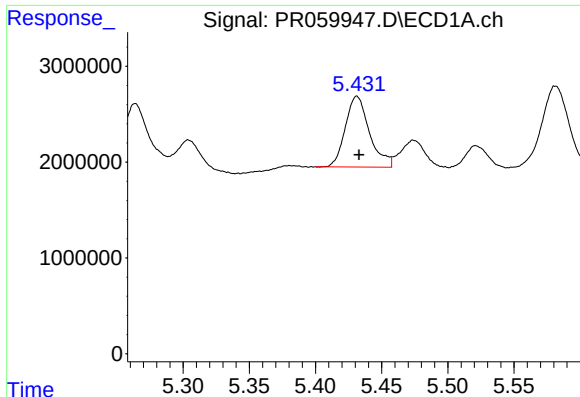
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 8472166
Conc: 122.18 ng/ml



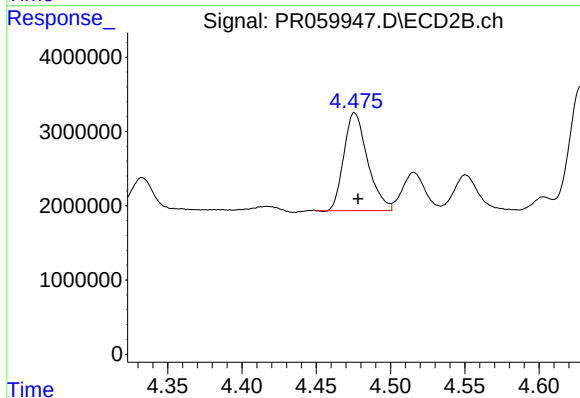
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 13819852
Conc: 160.94 ng/ml



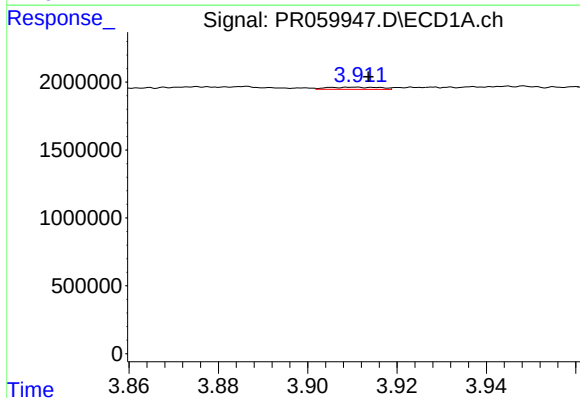
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 9403980
Conc: 139.36 ng/ml



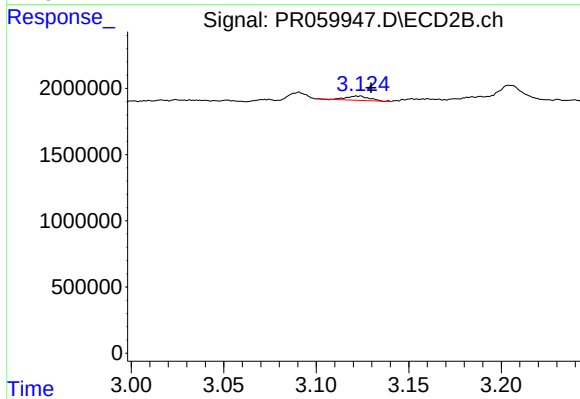
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 14644396
Conc: 130.89 ng/ml



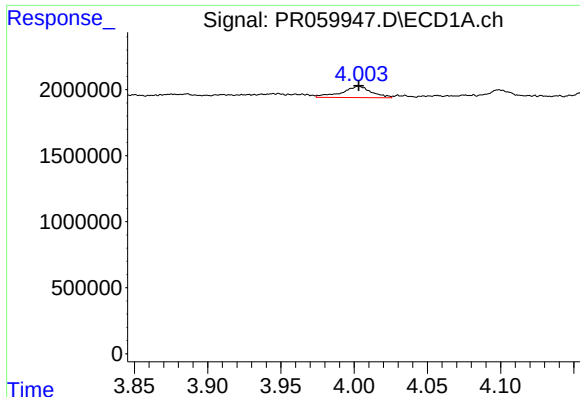
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: -0.003 min
Response: 136619
Conc: 3.39 ng/ml



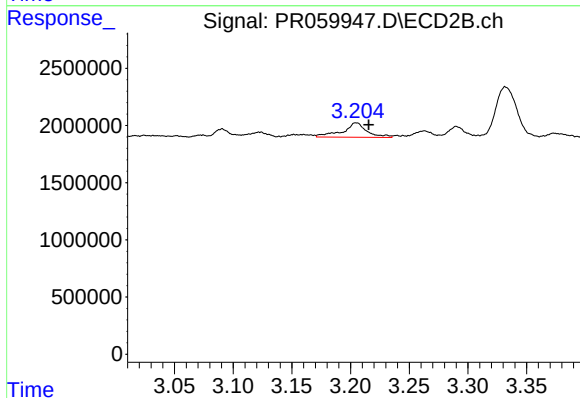
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.007 min
Response: 278084
Conc: 5.70 ng/ml



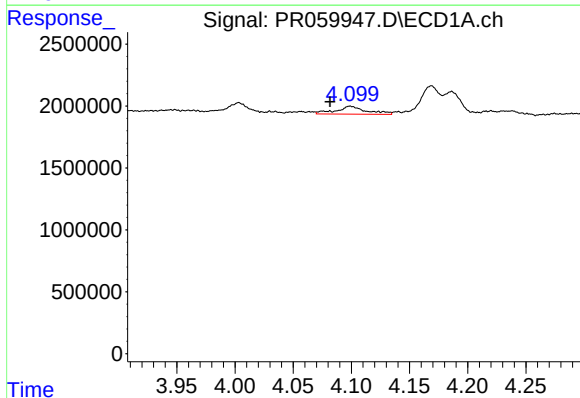
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1199352
Conc: 42.16 ng/ml



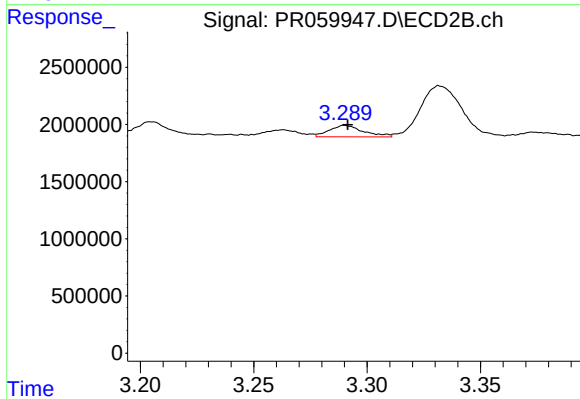
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1822065
Conc: 52.79 ng/ml



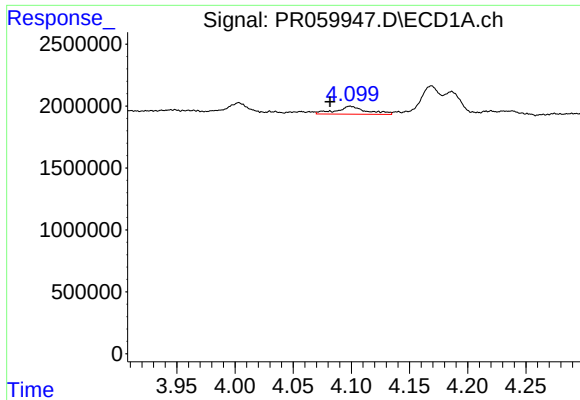
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 1175600
Conc: 13.31 ng/ml



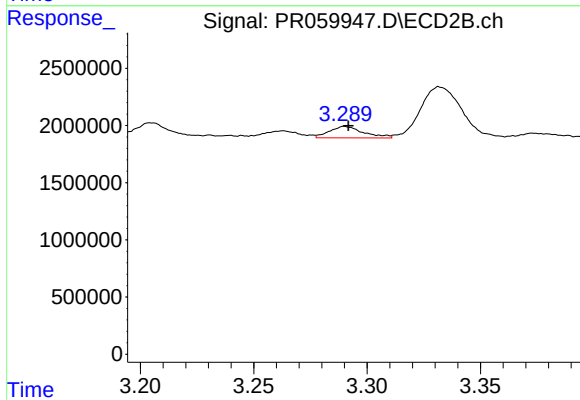
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1039722
Conc: 8.97 ng/ml



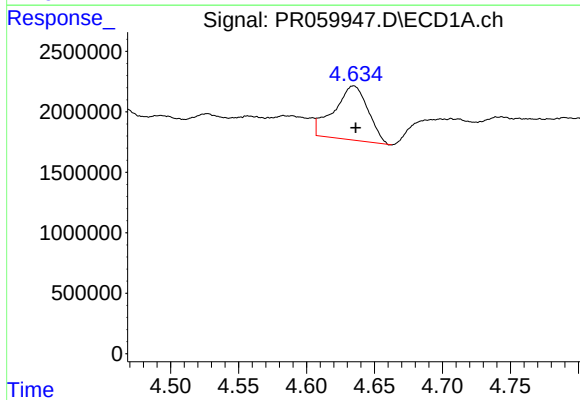
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 1175600
Conc: 15.69 ng/ml



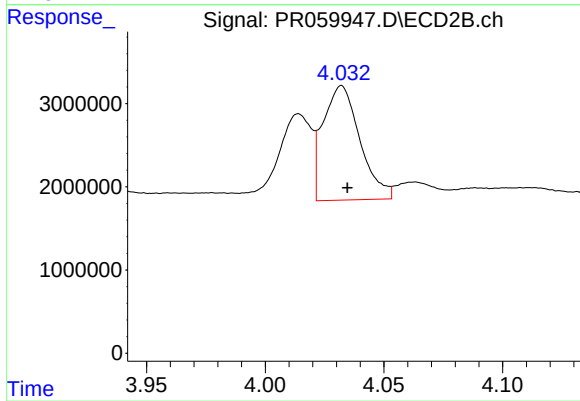
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1039722
Conc: 10.78 ng/ml



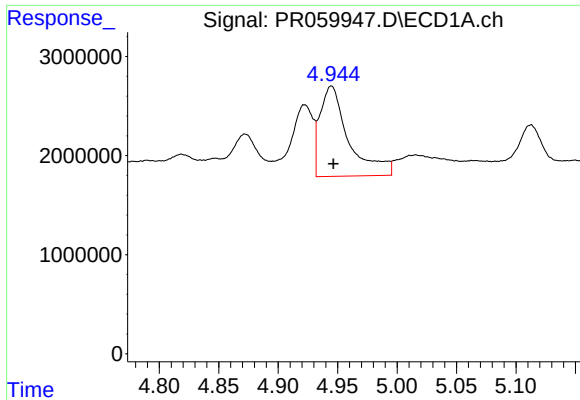
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 7785129
Conc: 231.52 ng/ml



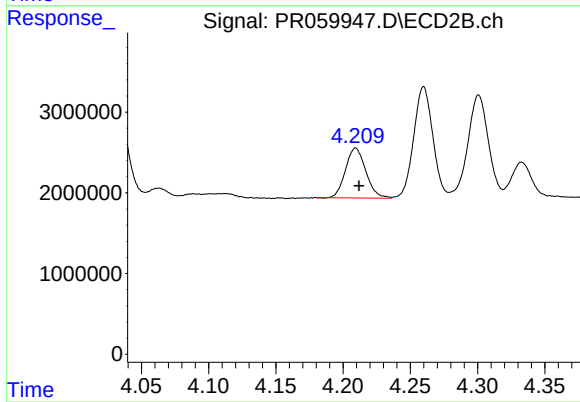
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 14895638
Conc: 167.17 ng/ml



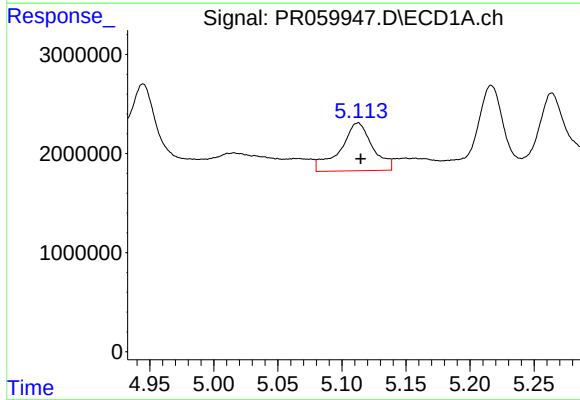
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 15318262
Conc: 248.46 ng/ml



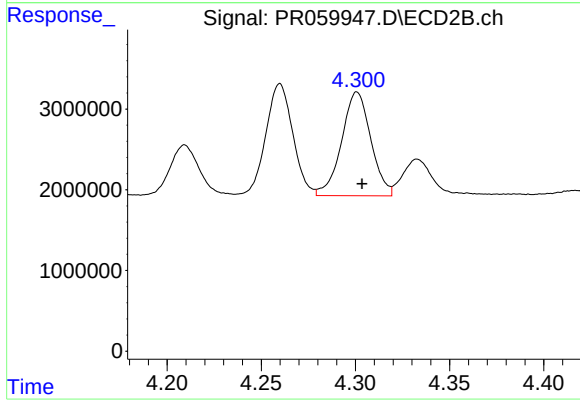
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 6518384
Conc: 145.69 ng/ml



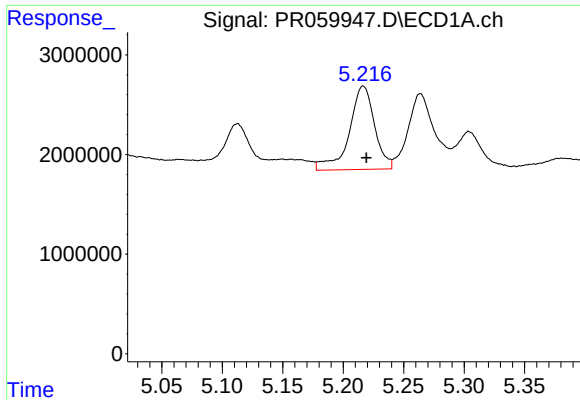
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 8472166
Conc: 274.69 ng/ml



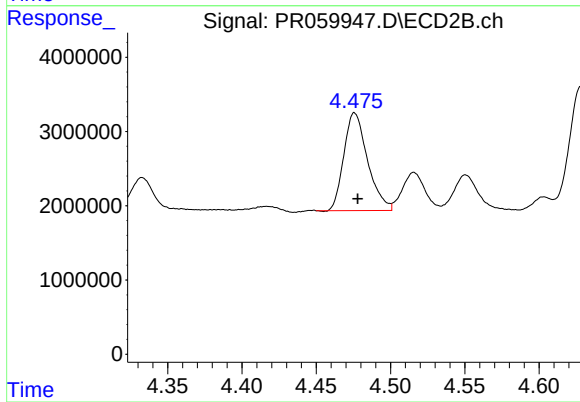
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 13899880
Conc: 336.11 ng/ml



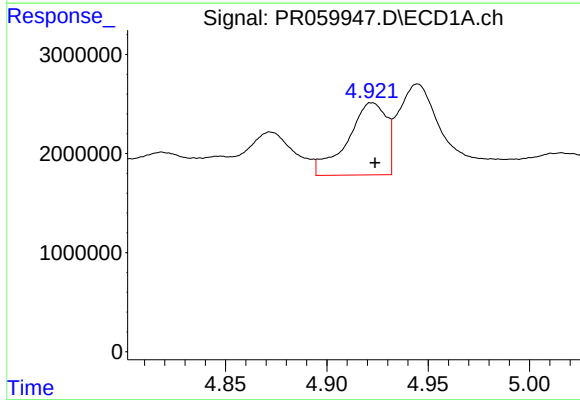
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 12249506
Conc: 526.11 ng/ml



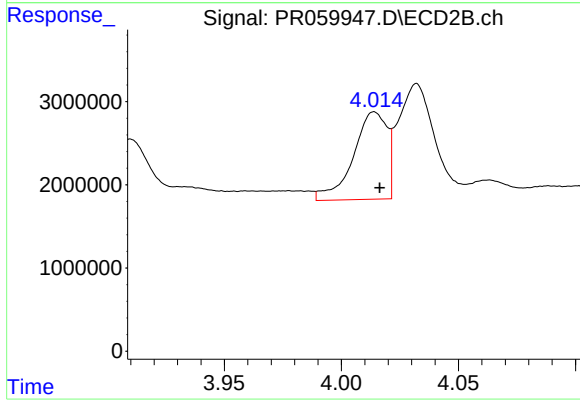
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 14644396
Conc: 315.15 ng/ml



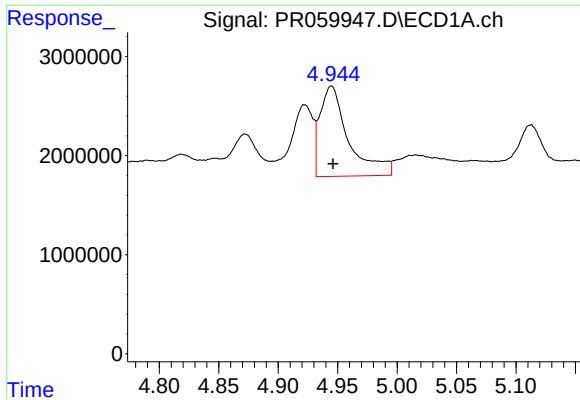
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 9754223
Conc: 124.14 ng/ml



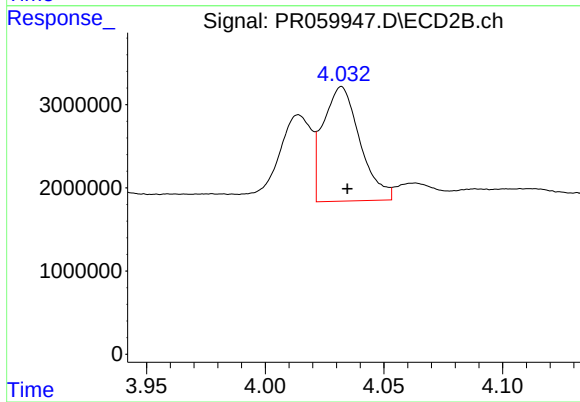
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 10563019
Conc: 92.55 ng/ml



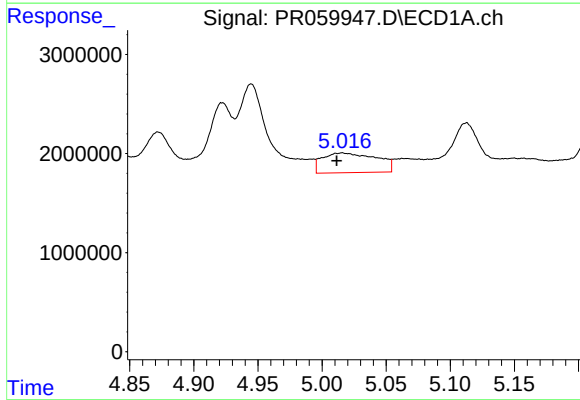
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 15318262
Conc: 136.61 ng/ml



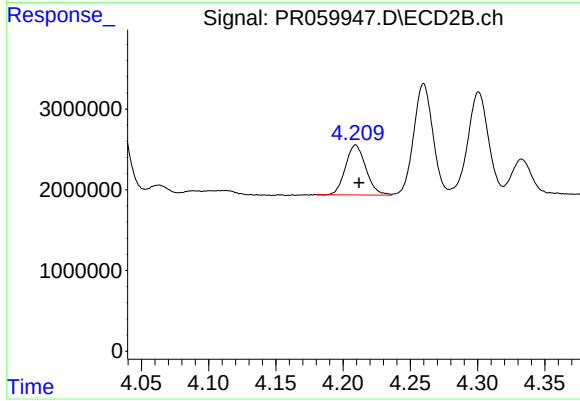
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 14895638
Conc: 89.03 ng/ml



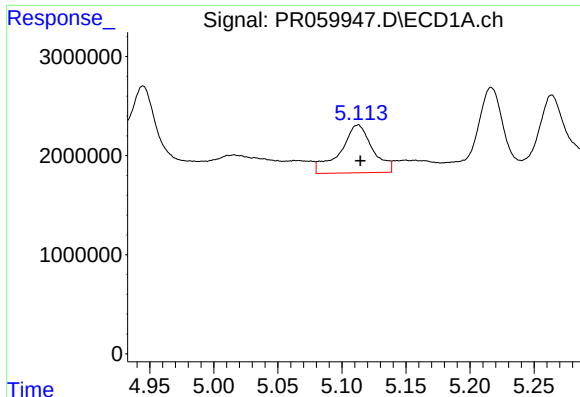
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 5875758
Conc: 80.89 ng/ml



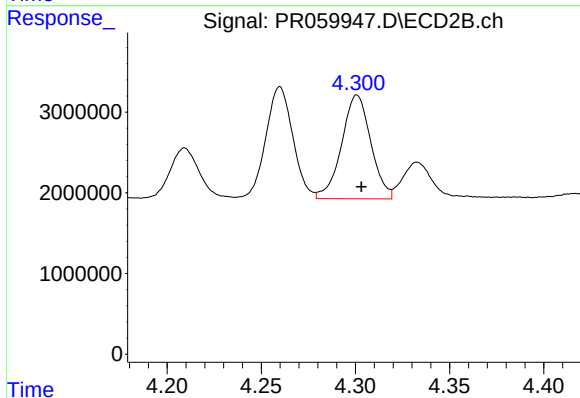
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 6518384
Conc: 75.35 ng/ml



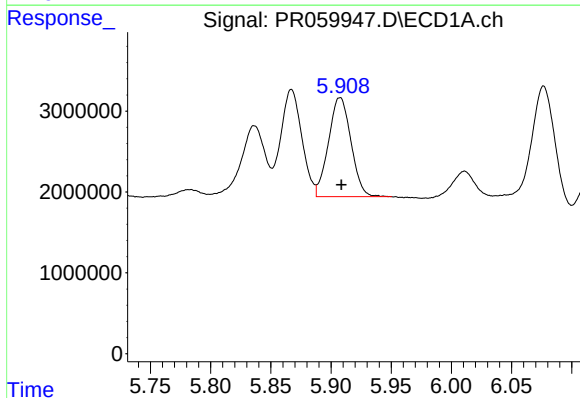
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 8472166
Conc: 147.20 ng/ml



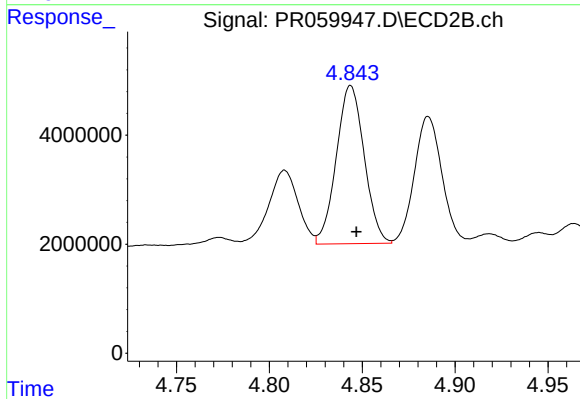
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 13899880
Conc: 162.17 ng/ml



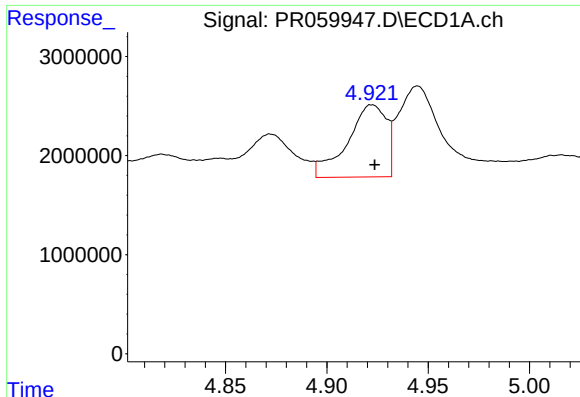
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 15941369
Conc: 295.00 ng/ml



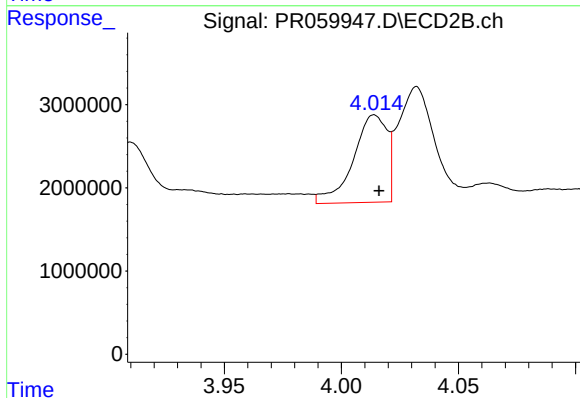
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 30340024
Conc: 293.81 ng/ml



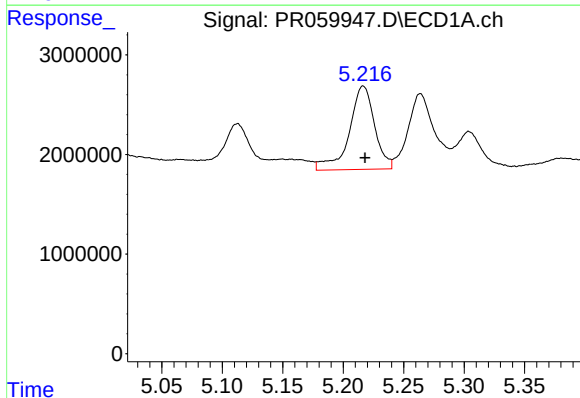
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 9754223
Conc: 160.96 ng/ml



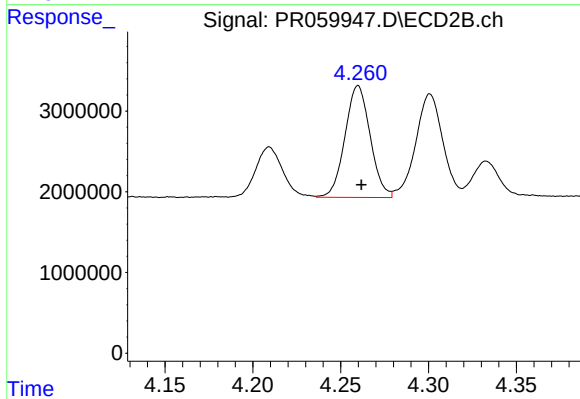
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 10563019
Conc: 121.36 ng/ml



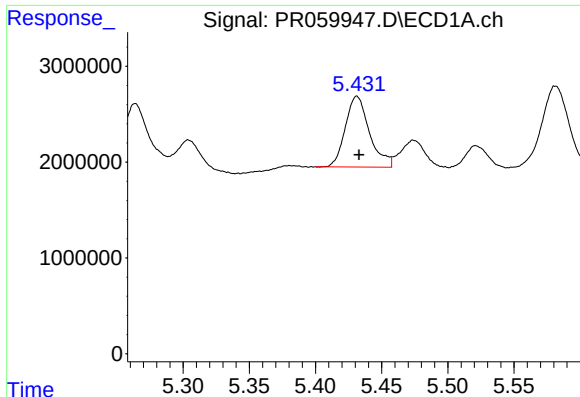
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 12249506
Conc: 150.86 ng/ml



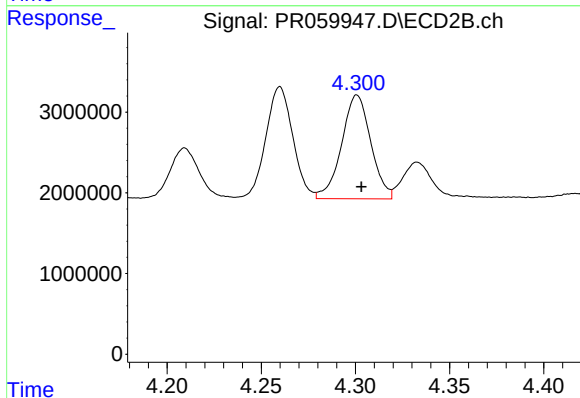
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 13819852
Conc: 107.06 ng/ml



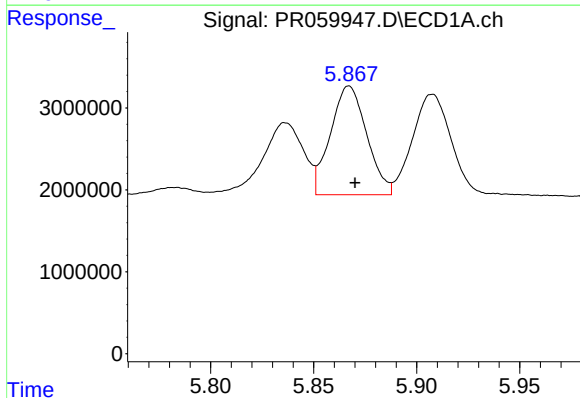
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 9403980
Conc: 100.12 ng/ml



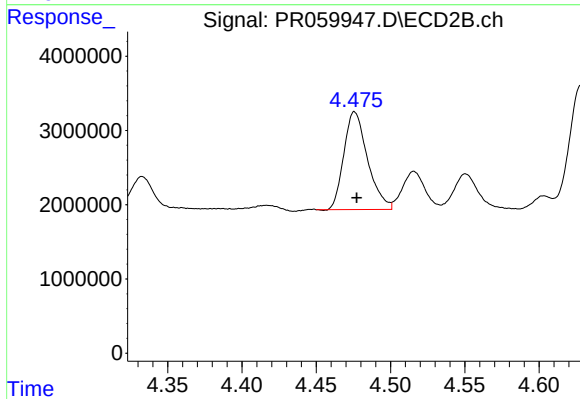
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 13899880
Conc: 106.92 ng/ml



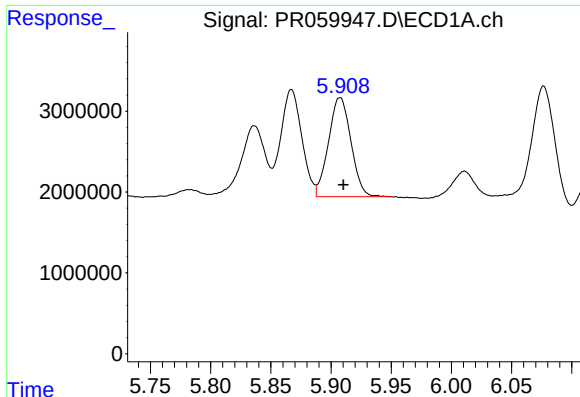
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 16277123
Conc: 169.36 ng/ml



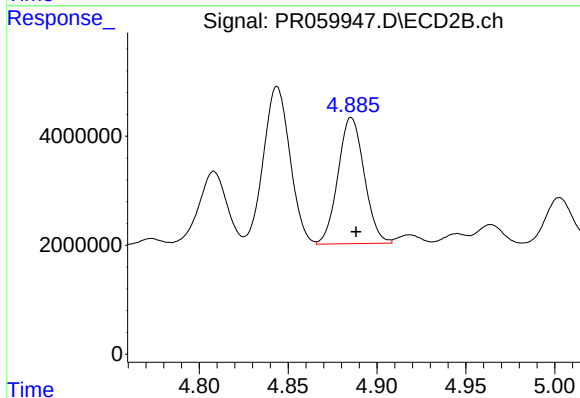
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 14644396
Conc: 92.80 ng/ml



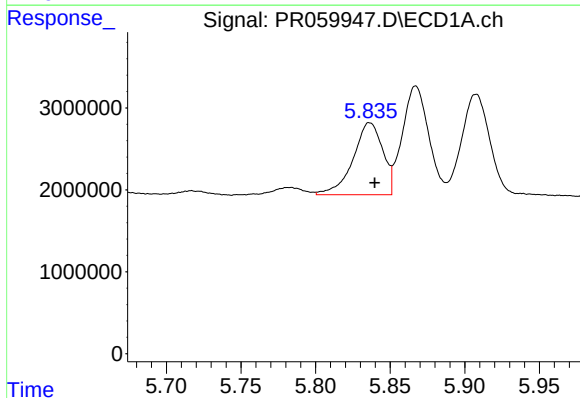
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 15941369
Conc: 171.80 ng/ml



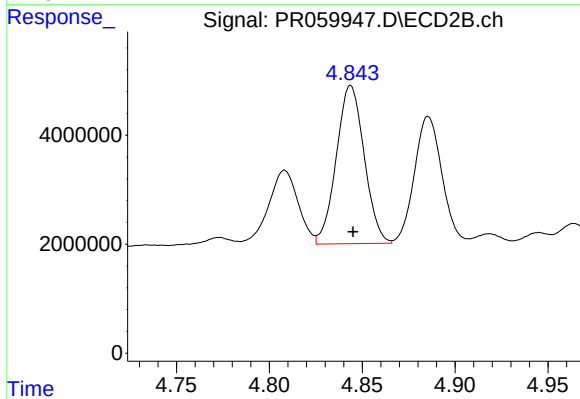
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 23788171
Conc: 166.94 ng/ml



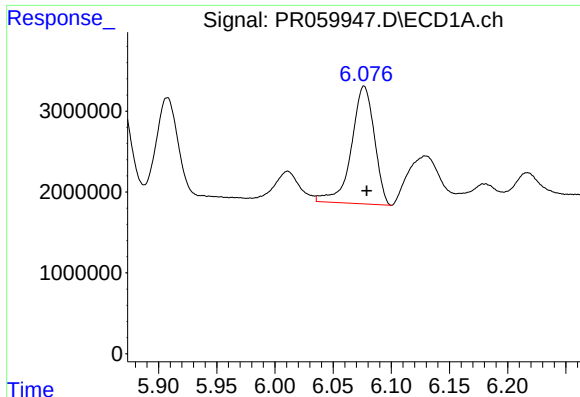
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 12169297
Conc: 121.41 ng/ml



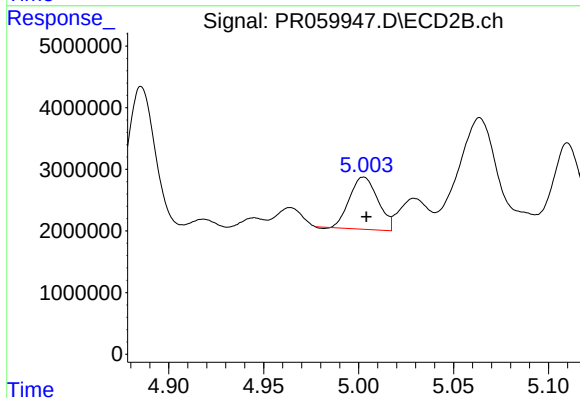
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 30340024
Conc: 130.46 ng/ml



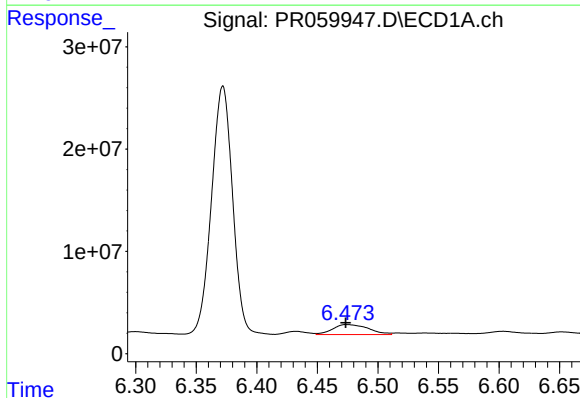
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 19933897
Conc: 131.29 ng/ml



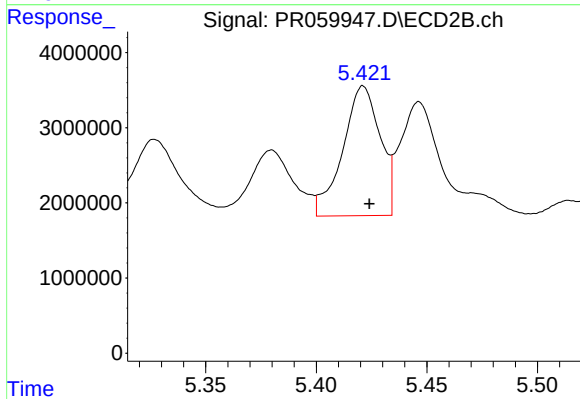
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 8754538
Conc: 43.60 ng/ml



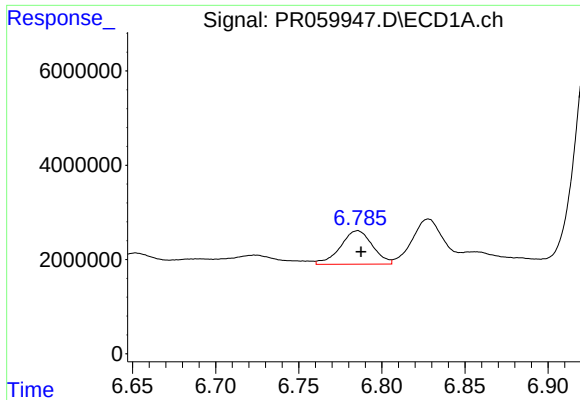
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 20138985
Conc: 129.60 ng/ml



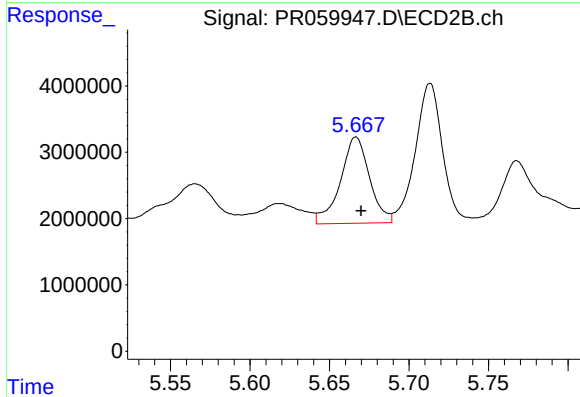
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 20297337
Conc: 63.34 ng/ml



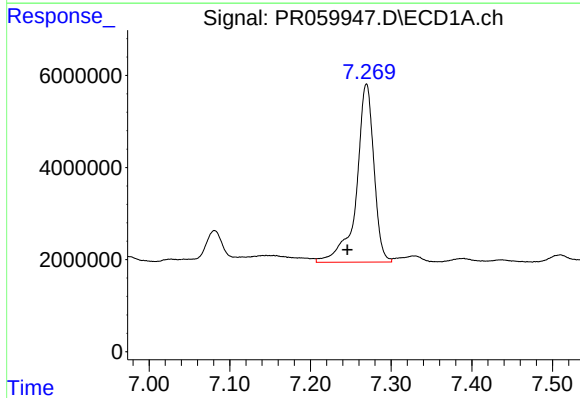
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 9539870
Conc: 86.59 ng/ml



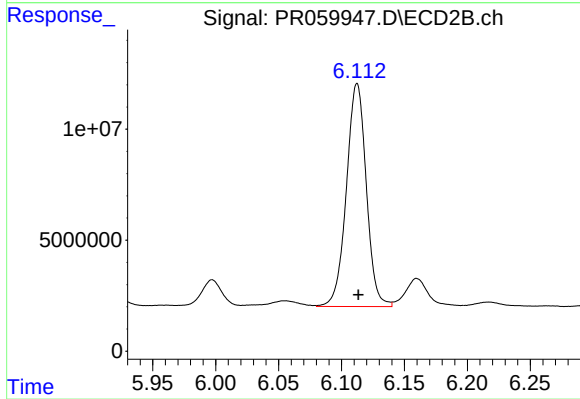
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 16591177
Conc: 92.50 ng/ml



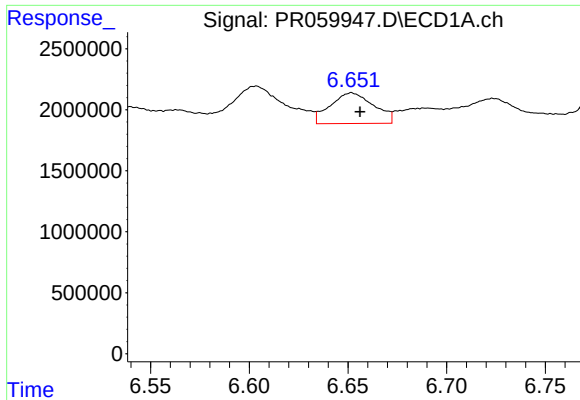
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 58140322
Conc: 473.91 ng/ml



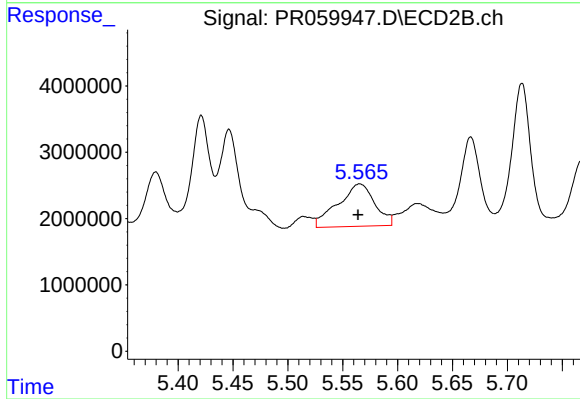
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 110657692
Conc: 400.17 ng/ml



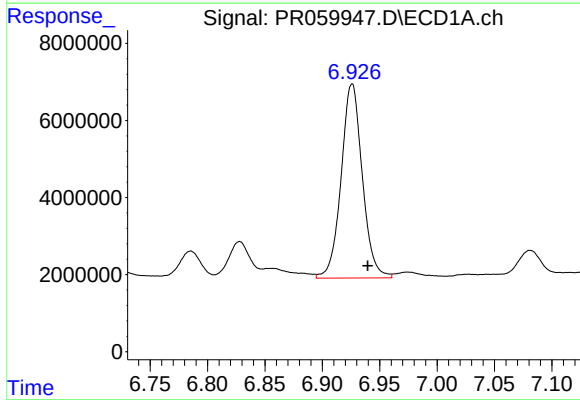
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 3856805
Conc: 31.35 ng/ml



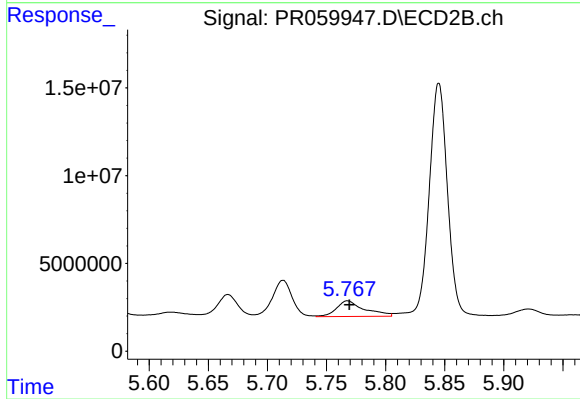
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: 0.001 min
Response: 14877712
Conc: 65.05 ng/ml



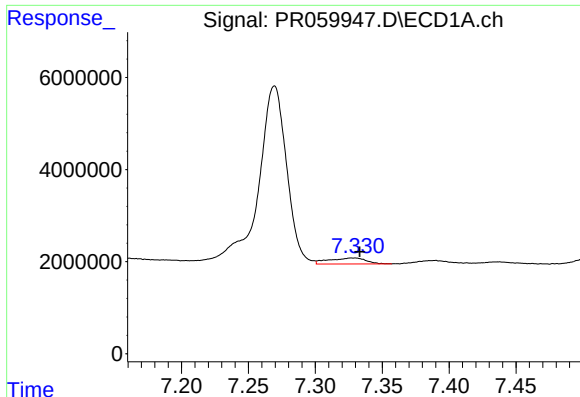
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 64661696
Conc: 460.26 ng/ml



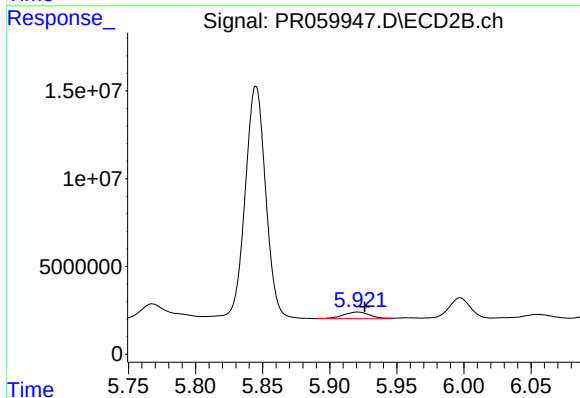
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 14876491
Conc: 55.30 ng/ml



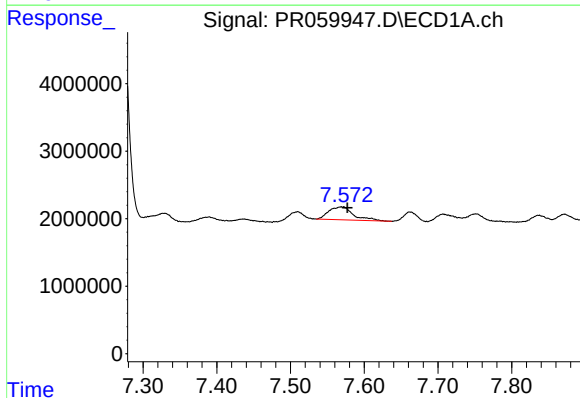
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 2492821
Conc: 23.02 ng/ml



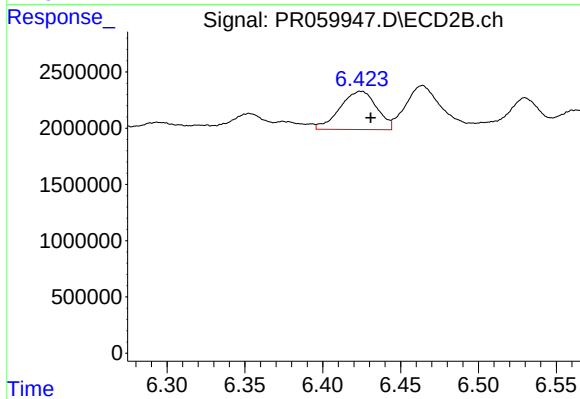
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 5247805
Conc: 20.72 ng/ml



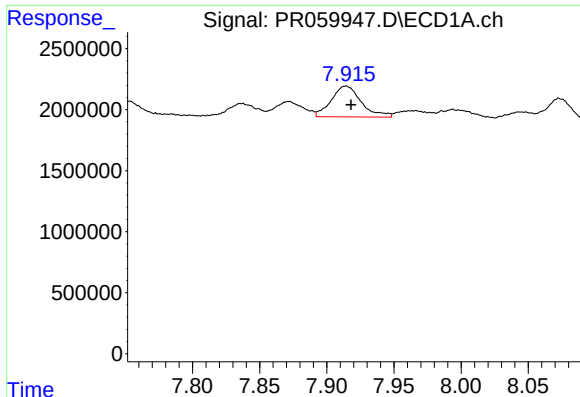
#34 AR-1260-4

R.T.: 7.569 min
Delta R.T.: -0.008 min
Response: 4476963
Conc: 36.29 ng/ml



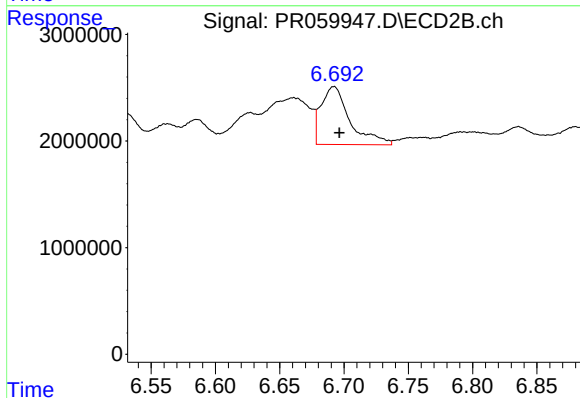
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 5588093
Conc: 26.57 ng/ml



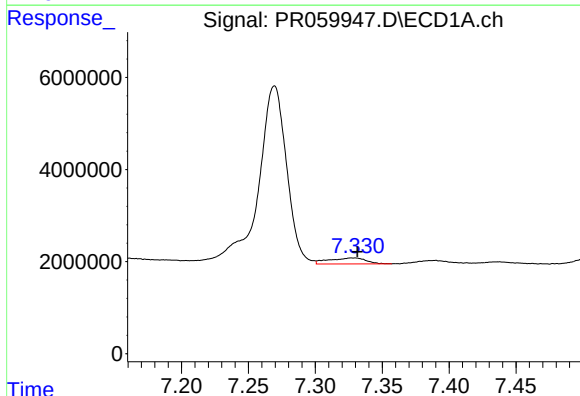
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 3941243
Conc: 17.13 ng/ml



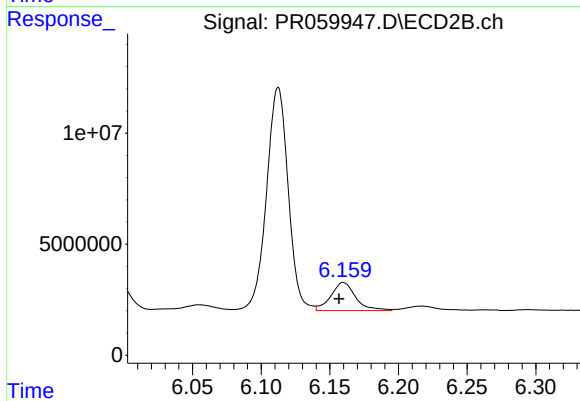
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 8463373
Conc: 17.81 ng/ml



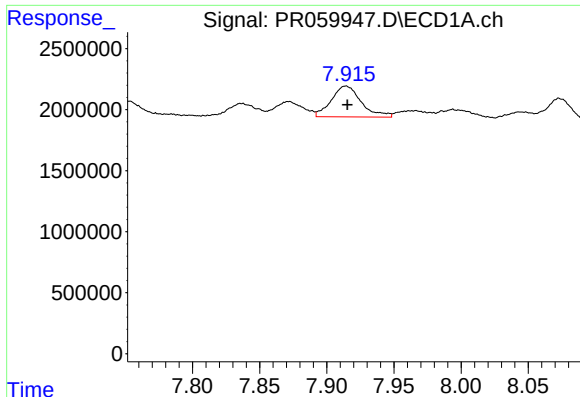
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 2492821
Conc: 16.23 ng/ml



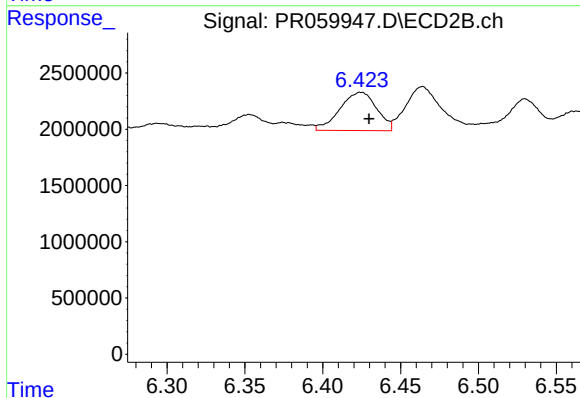
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 16034637
Conc: 52.47 ng/ml



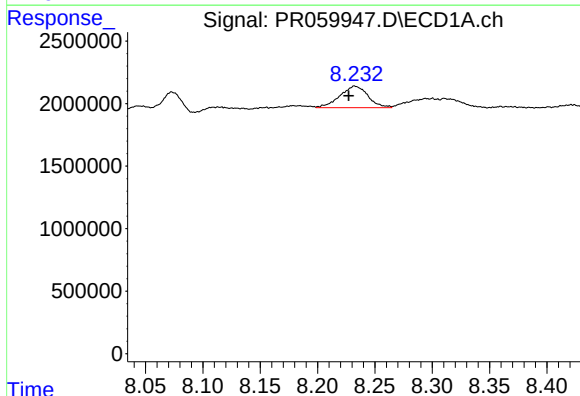
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 3941243
Conc: 15.19 ng/ml



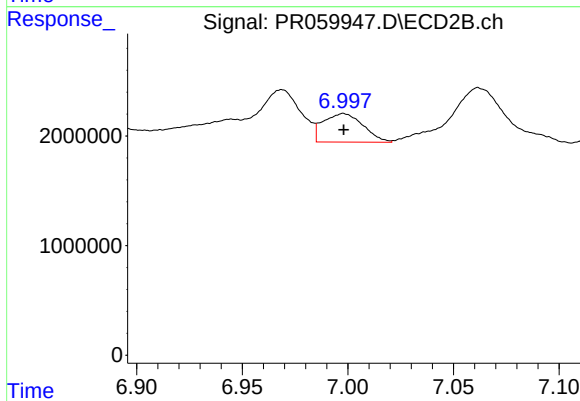
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 5588093
Conc: 20.55 ng/ml



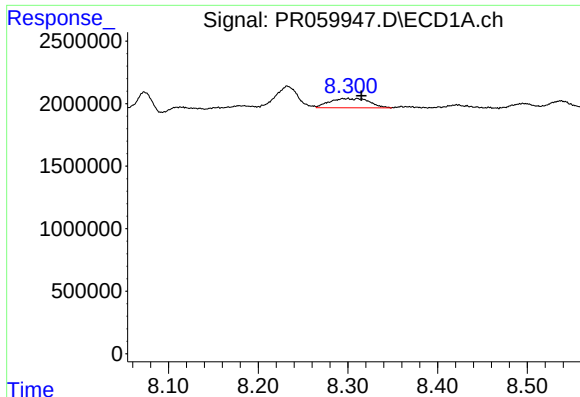
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 2952464
Conc: 15.72 ng/ml



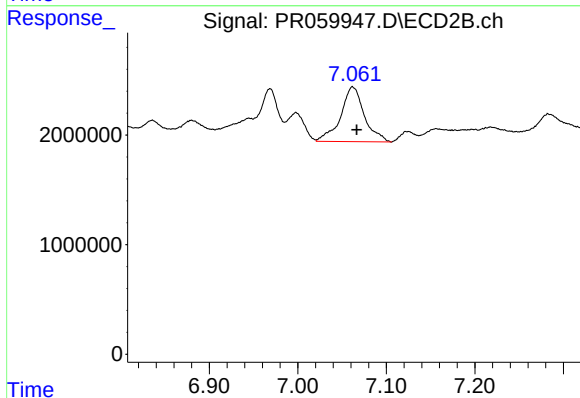
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 3432521
Conc: 16.74 ng/ml



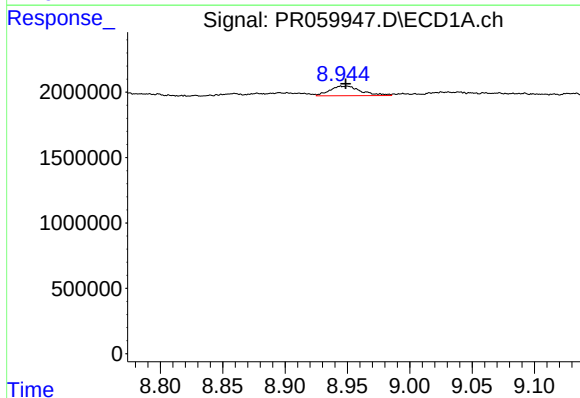
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.015 min
Response: 2276231
Conc: 15.69 ng/ml



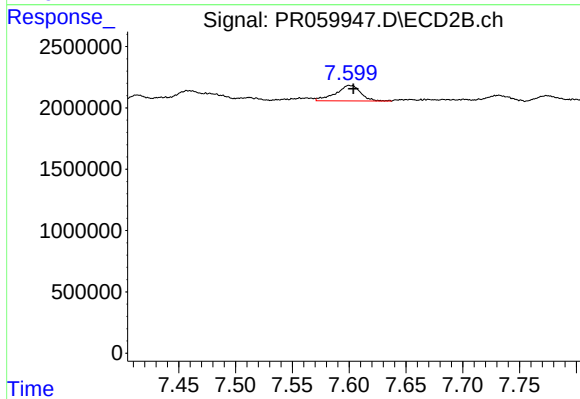
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 9339654
Conc: 24.37 ng/ml



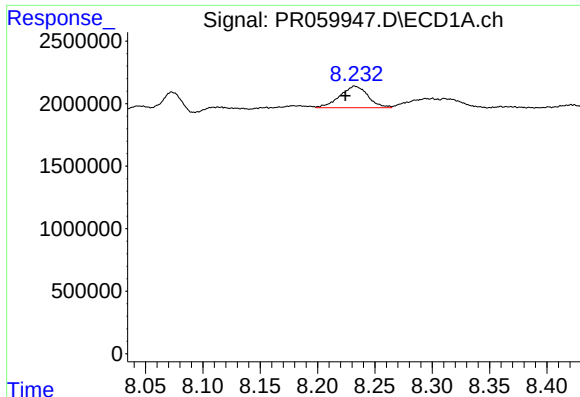
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1286263
Conc: 12.23 ng/ml



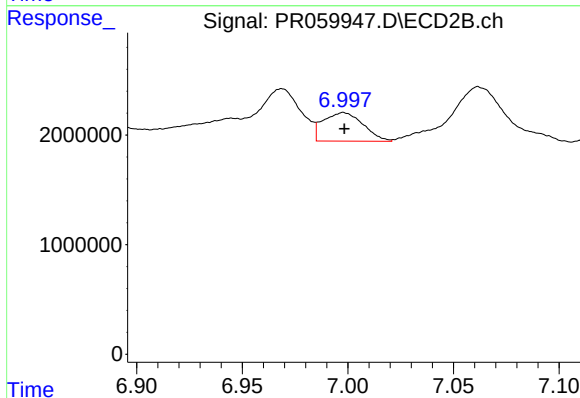
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1924667
Conc: 11.37 ng/ml



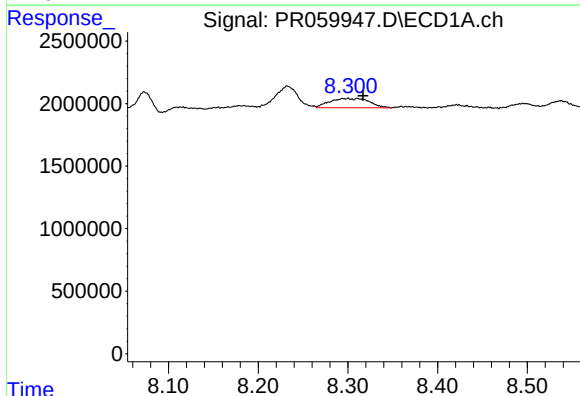
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.008 min
Response: 2952464
Conc: 6.68 ng/ml



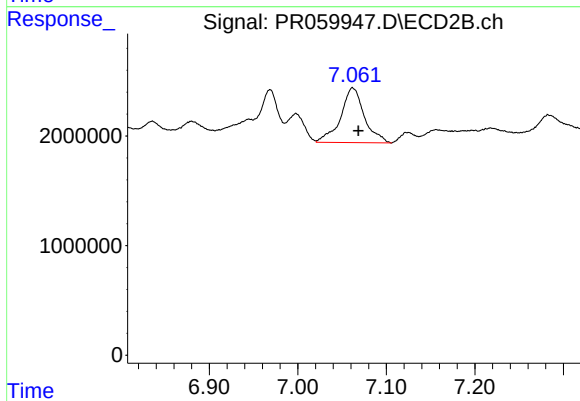
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 3432521
Conc: 3.91 ng/ml



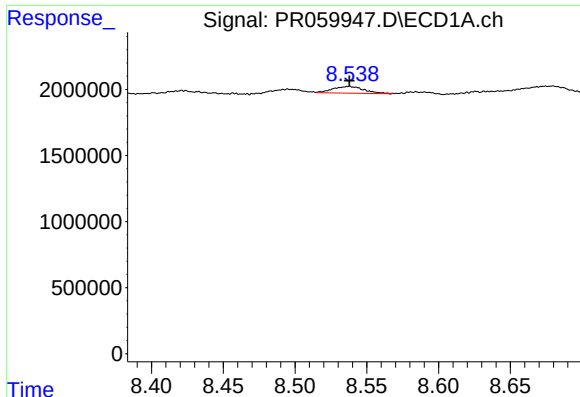
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.017 min
Response: 2276231
Conc: 5.69 ng/ml



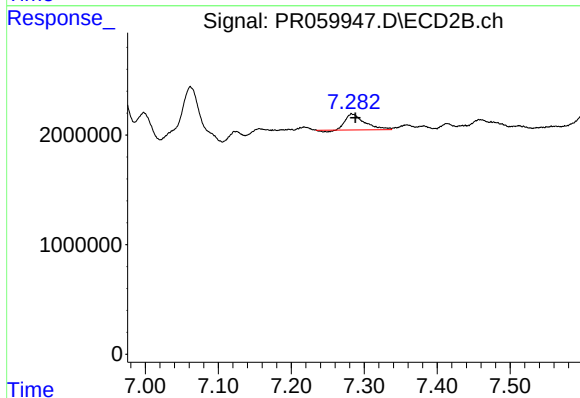
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 9339654
Conc: 11.84 ng/ml



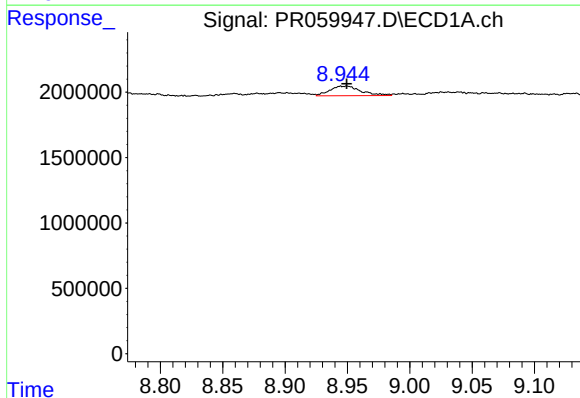
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 766569
Conc: 2.13 ng/ml



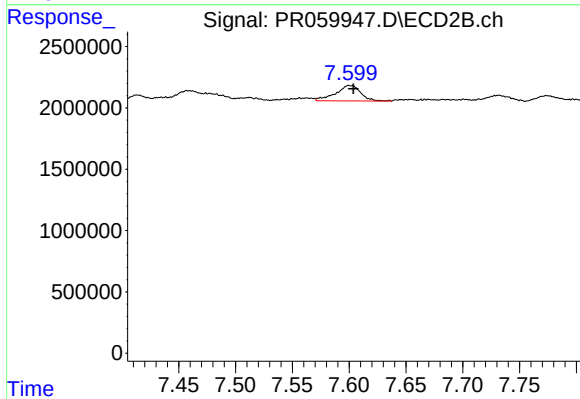
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 2645084
Conc: 3.81 ng/ml



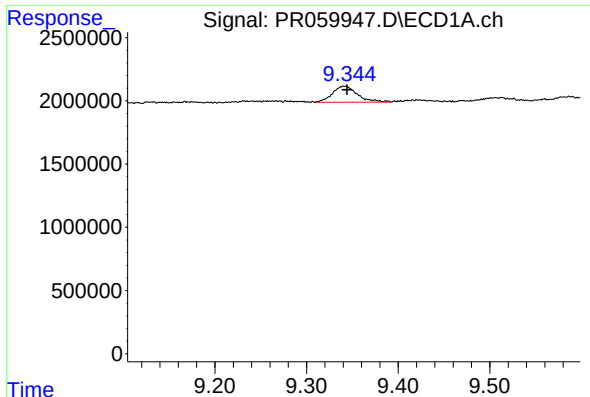
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1286263
Conc: 8.16 ng/ml



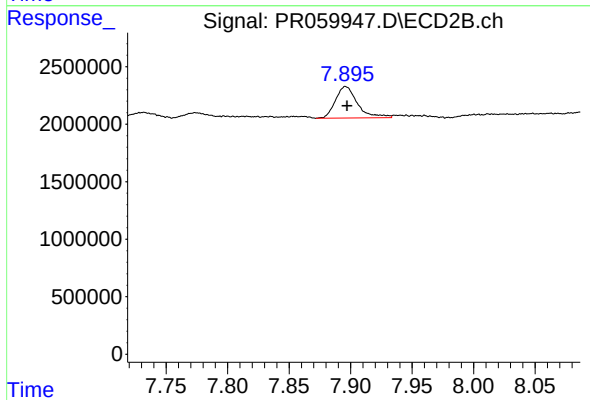
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1924667
Conc: 7.26 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 2401576
Conc: 2.08 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 3412594
Conc: 1.63 ng/ml