

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 05:46
 Operator : YP\AJ
 Sample : 01696-18
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:19:49 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	66014522	92210708	19.596	20.335
2)	SA Decachlor...	9.658	8.135	116.3E6	188.0E6	49.368	52.028
Target Compounds							
3)	L1 AR-1016-1	4.931	4.009	2565680	664534	27.309	4.841 #
4)	L1 AR-1016-2	4.931	4.031	2565680	1238215	19.019	6.059 #
5)	L1 AR-1016-3	5.018	4.203	708620	433719	8.123	4.127 #
6)	L1 AR-1016-4	5.087	4.262	5381018	555569	77.603	6.470 #
7)	L1 AR-1016-5	5.443	4.476	153339	431473	2.272	3.857 #
8)	L2 AR-1221-1	0.000	3.121	0	754659	N.D.	15.471 #
9)	L2 AR-1221-2	4.003	3.205	1130641	1831196	39.742	53.057 #
10)	L2 AR-1221-3	4.078	3.290	112791	860110	1.277	7.419 #
11)	L3 AR-1232-1	4.078	3.290	112791	860110	1.505	8.920 #
12)	L3 AR-1232-2	4.633	4.031	588791	1238215	17.510	13.896
13)	L3 AR-1232-3	4.931	4.203	2565680	433719	41.614	9.694 #
14)	L3 AR-1232-4	5.087	4.331	5381018	2038544	174.469	49.294 #
15)	L3 AR-1232-5	5.205	4.476	861995	431473	37.022	9.285 #
16)	L4 AR-1242-1	4.931	4.009	2565680	664534	32.652	5.822 #
17)	L4 AR-1242-2	4.931	4.031	2565680	1238215	22.881	7.401 #
18)	L4 AR-1242-3	5.018	4.203	708620	433719	9.755	5.014 #
19)	L4 AR-1242-4	5.087	4.331	5381018	2038544	93.490	23.784 #
20)	L4 AR-1242-5	5.911	4.842	72728	10941998	1.346	105.960 #
21)	L5 AR-1248-1	4.931	4.009	2565680	664534	42.339	7.635 #
22)	L5 AR-1248-2	5.205	4.262	861995	555569	10.616	4.304 #
23)	L5 AR-1248-3	5.443	4.331	153339	2038544	1.632	15.680 #
24)	L5 AR-1248-4	5.864	4.476	15832031	431473	164.727	2.734 #
25)	L5 AR-1248-5	5.911	4.872	72728	3183563	0.784	22.342 #
26)	L6 AR-1254-1	5.864	4.842	15832031	10941998	157.948	47.051 #
27)	L6 AR-1254-2	6.075	5.009	12414068	5857995	81.761	29.177 #
28)	L6 AR-1254-3	6.478	5.421	8275386	3003145	53.255	9.372 #
29)	L6 AR-1254-4	6.779	5.667	3553612	1927532	32.254	10.746 #
30)	L6 AR-1254-5	7.270	6.112	18427753	25742238	150.209	93.091 #
31)	L7 AR-1260-1	6.652	5.573	4197422	21753248	34.119	95.119 #
32)	L7 AR-1260-2	6.921	5.789	59684123	87740297	424.827	326.184
33)	L7 AR-1260-3	7.308	5.920	2581325	2933967	23.833	11.582 #
34)	L7 AR-1260-4	7.578	6.419	2972140	3271487	24.094	15.554 #
35)	L7 AR-1260-5	7.914	6.692	1314397	6138267	5.712	12.914 #
36)	L8 AR-1262-1	7.308	6.158	2581325	10223174	16.807	33.451 #
37)	L8 AR-1262-2	7.914	6.419	1314397	3271487	5.066	12.034 #
38)	L8 AR-1262-3	8.226	6.998	1482905	2007316	7.895	9.788
39)	L8 AR-1262-4	8.296	7.063	1020186	4392794	7.032	11.461 #
40)	L8 AR-1262-5	8.949	7.601	635920	958745	6.044	5.665
41)	L9 AR-1268-1	8.226	6.998	1482905	2007316	3.354	2.285 #

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 Acq On : 02 Mar 2023 05:46
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 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Mar 02 06:19:49 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

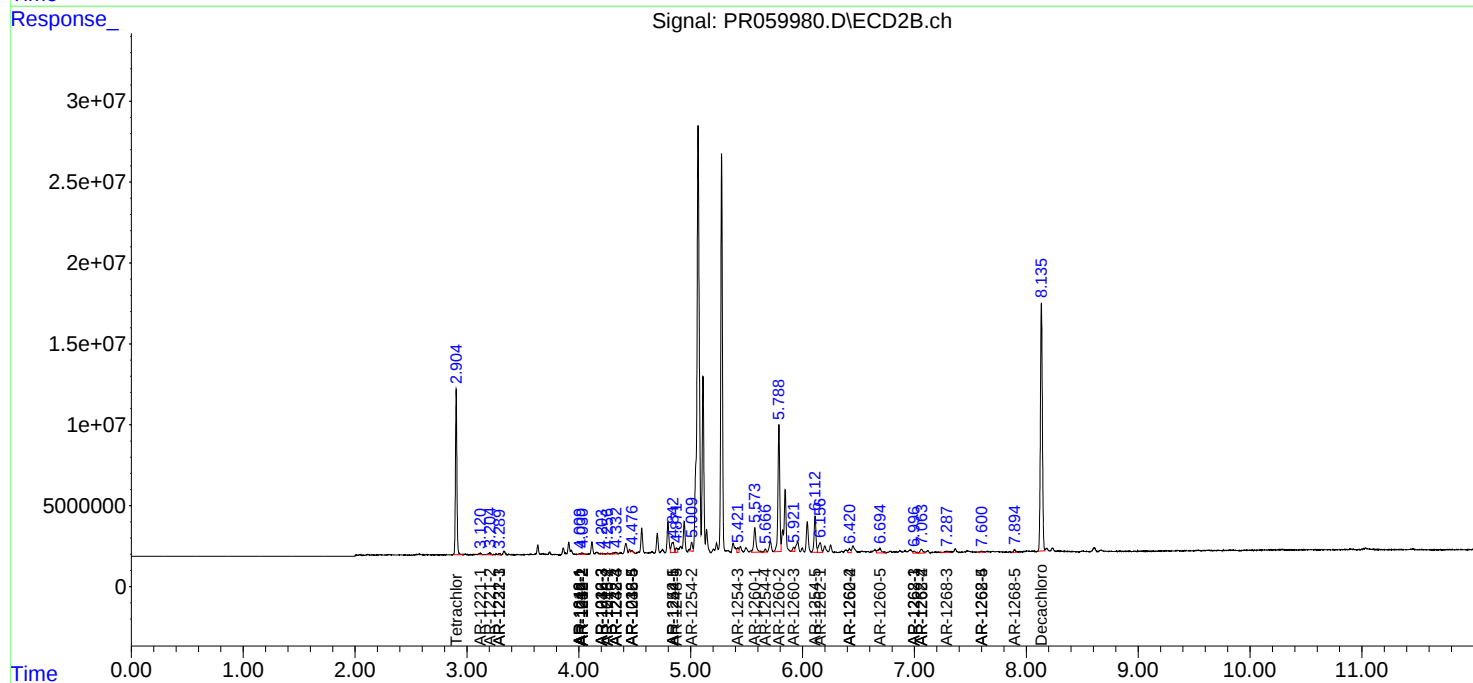
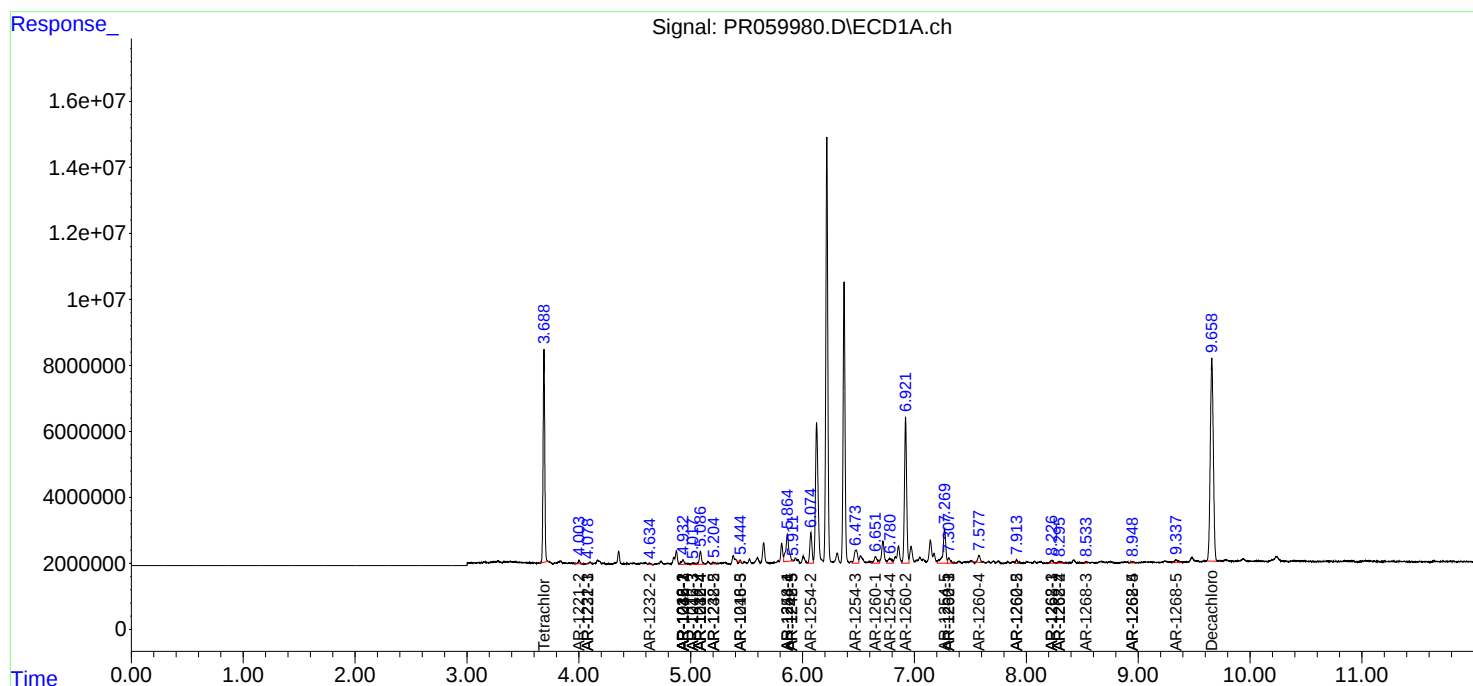
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.296	7.063	1020186	4392794	2.551	5.569 #
43) L9	AR-1268-3	8.537	7.288	363286	1290324	1.008	1.858 #
44) L9	AR-1268-4	8.949	7.601	635920	958745	4.032	3.618
45) L9	AR-1268-5	9.339	7.896	1514934	2054815	1.314	0.980 #

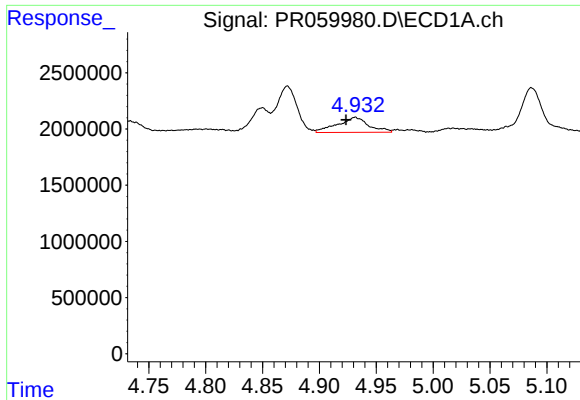
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Mar 2023 05:46
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Sample : 01696-18
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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 06:19:49 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

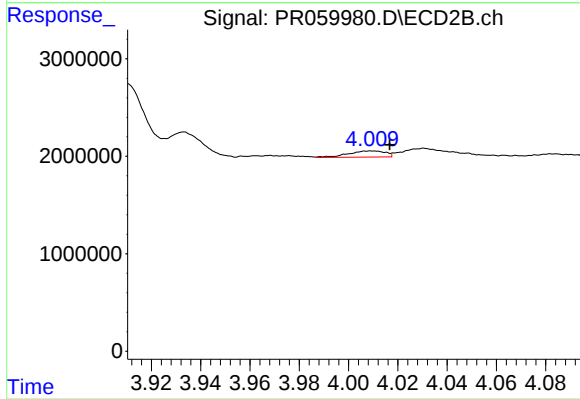
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





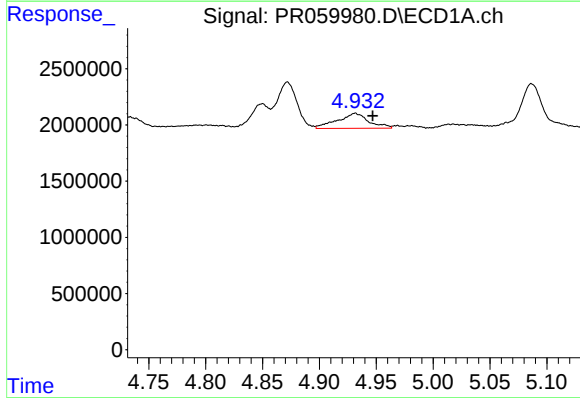
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2565680
Conc: 27.31 ng/ml



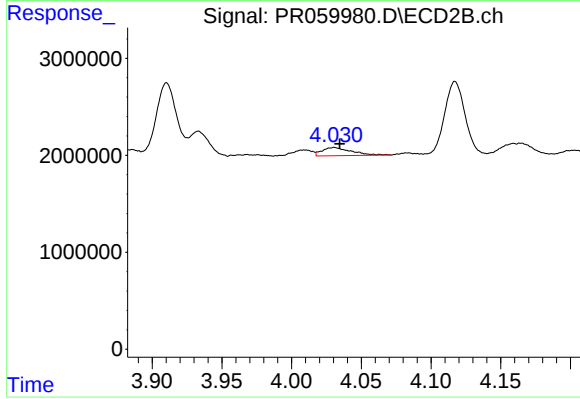
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 664534
Conc: 4.84 ng/ml



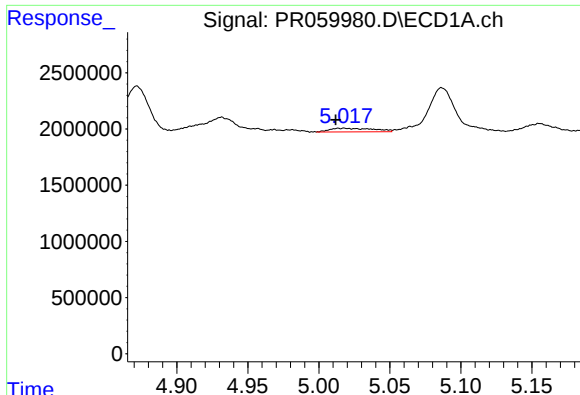
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2565680
Conc: 19.02 ng/ml



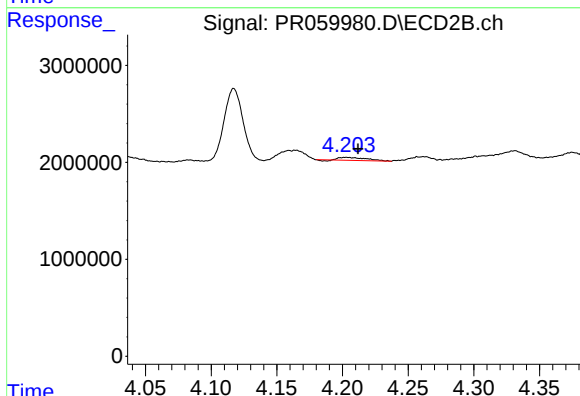
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1238215
Conc: 6.06 ng/ml



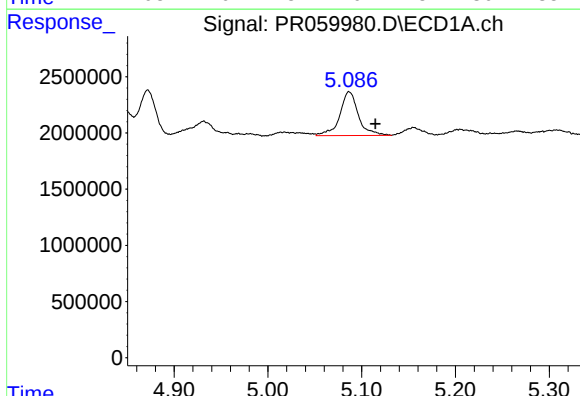
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 708620
Conc: 8.12 ng/ml



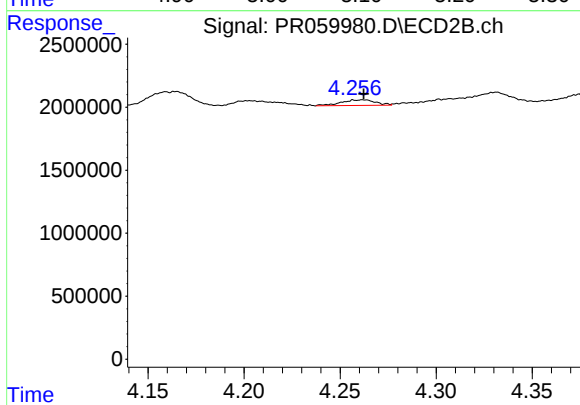
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 433719
Conc: 4.13 ng/ml



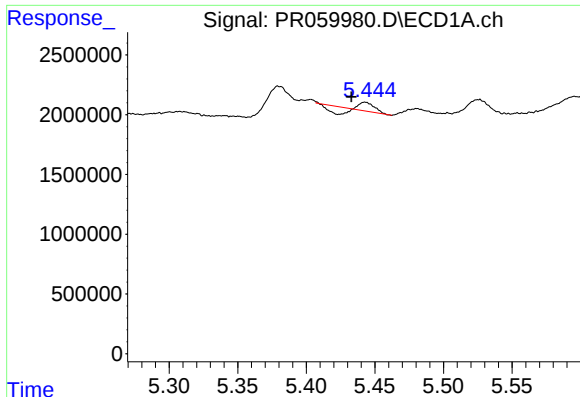
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 5381018
Conc: 77.60 ng/ml



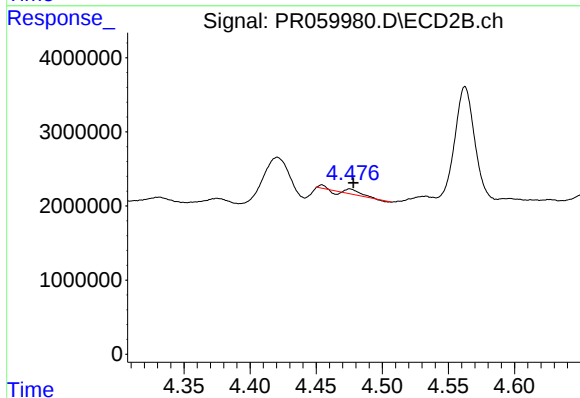
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 555569
Conc: 6.47 ng/ml



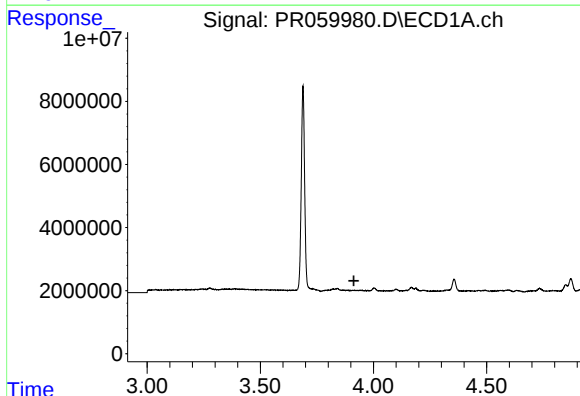
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 153339
Conc: 2.27 ng/ml



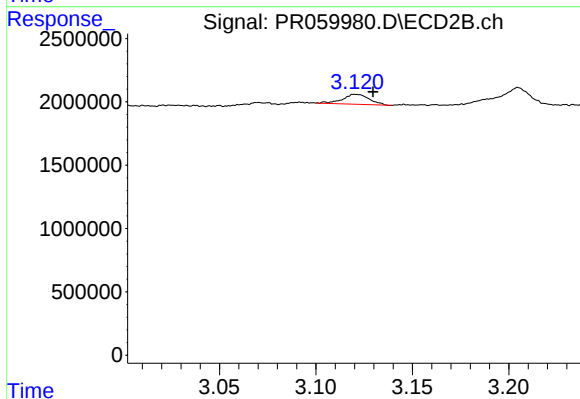
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 431473
Conc: 3.86 ng/ml



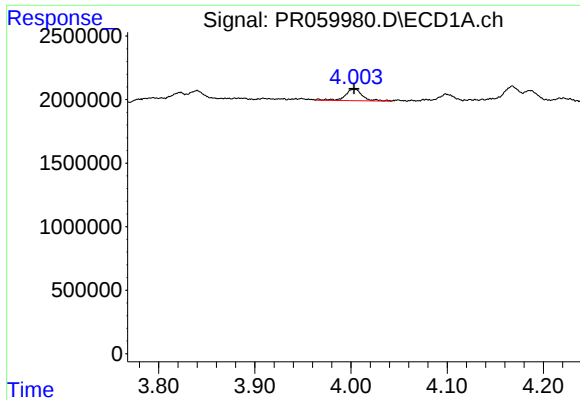
#8 AR-1221-1

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



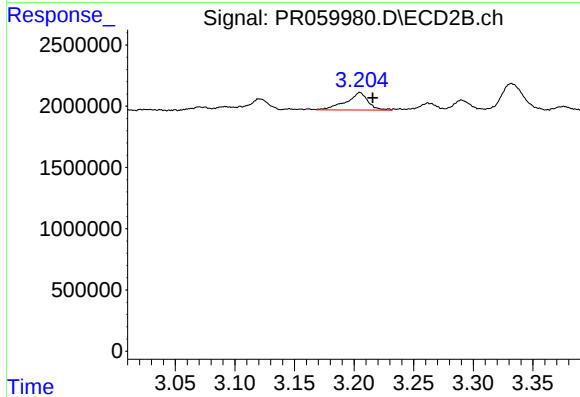
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 754659
Conc: 15.47 ng/ml



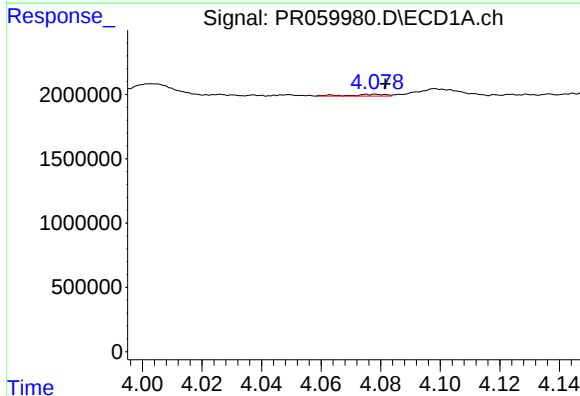
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1130641
Conc: 39.74 ng/ml



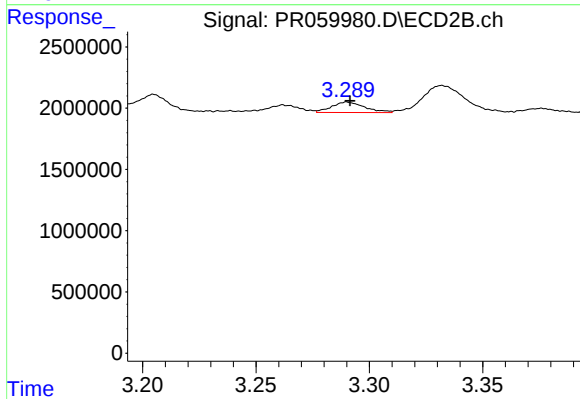
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1831196
Conc: 53.06 ng/ml



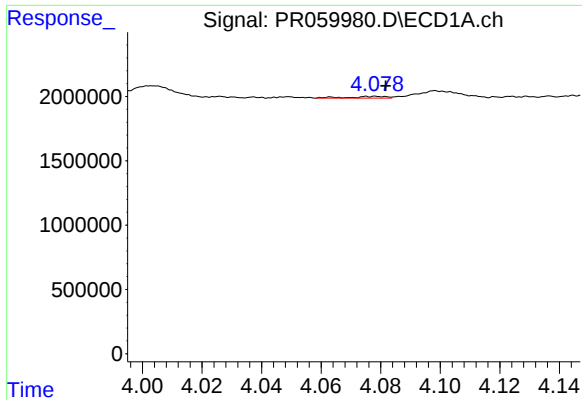
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.003 min
Response: 112791
Conc: 1.28 ng/ml



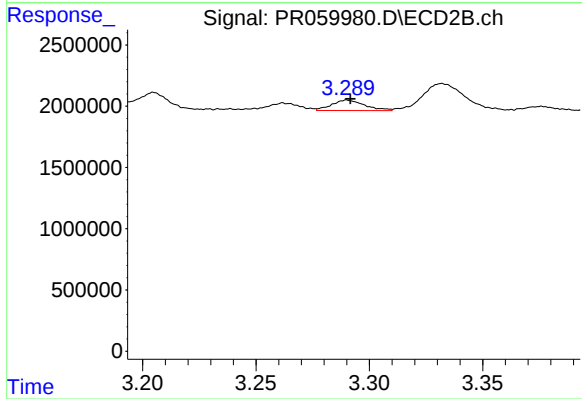
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 860110
Conc: 7.42 ng/ml



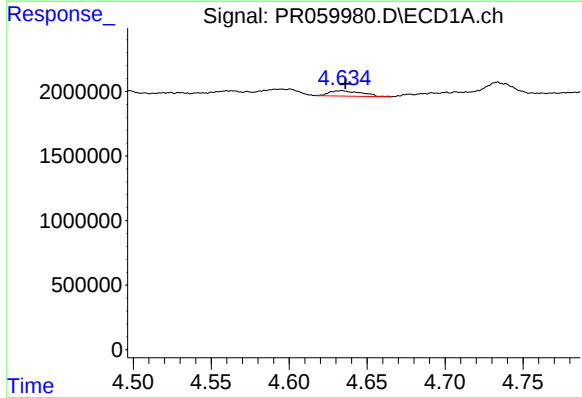
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.004 min
Response: 112791
Conc: 1.51 ng/ml



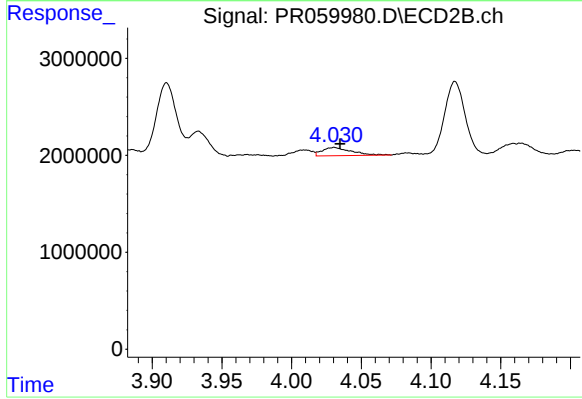
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 860110
Conc: 8.92 ng/ml



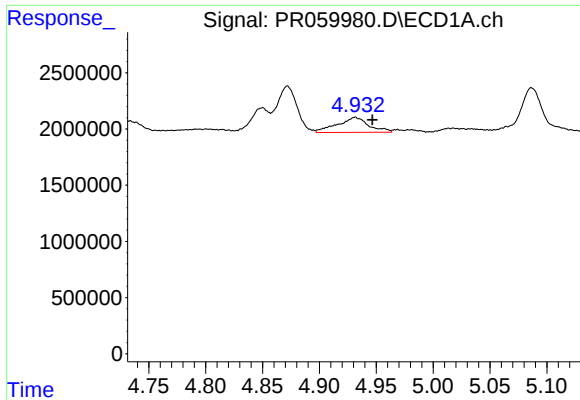
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 588791
Conc: 17.51 ng/ml



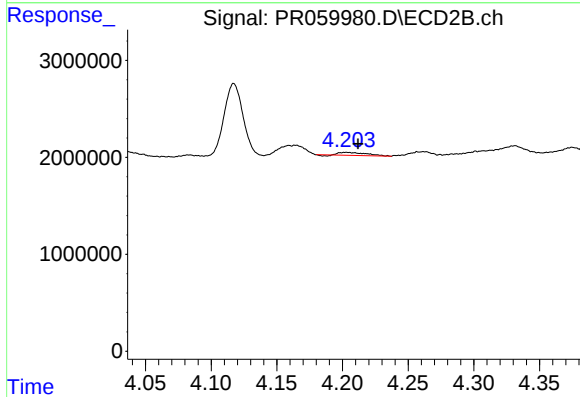
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1238215
Conc: 13.90 ng/ml



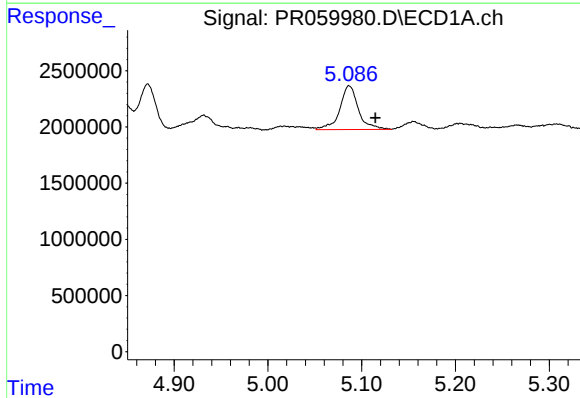
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2565680
Conc: 41.61 ng/ml



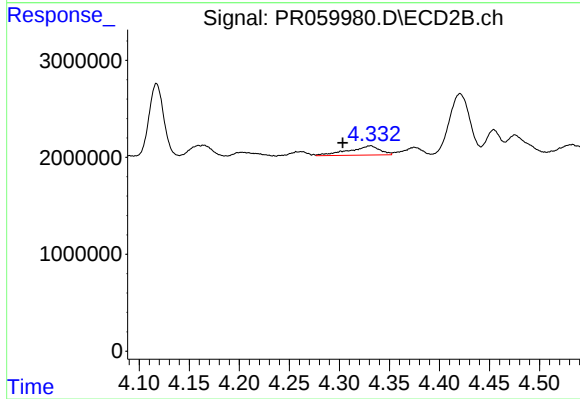
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 433719
Conc: 9.69 ng/ml



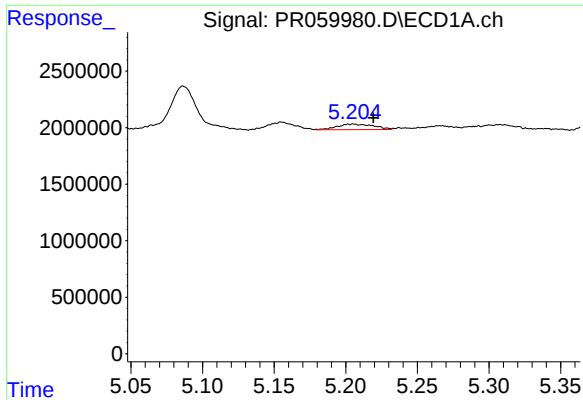
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 5381018
Conc: 174.47 ng/ml



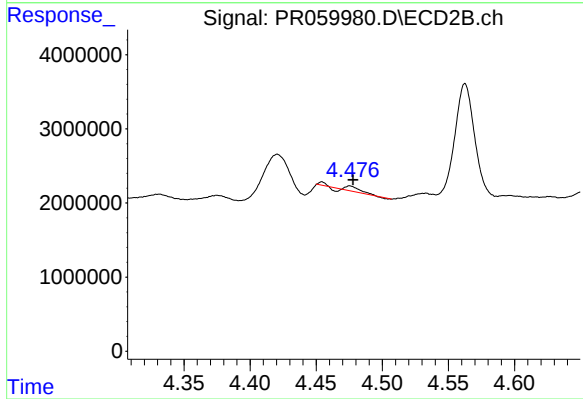
#14 AR-1232-4

R.T.: 4.331 min
Delta R.T.: 0.028 min
Response: 2038544
Conc: 49.29 ng/ml



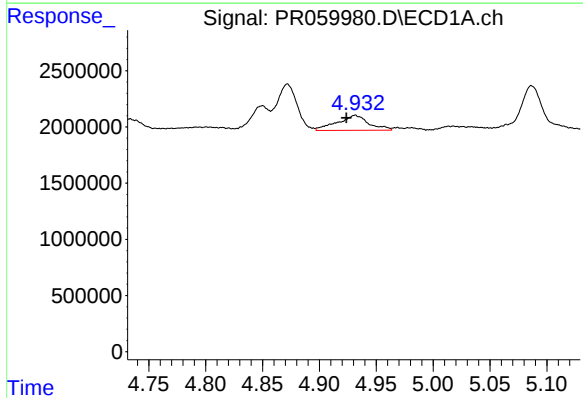
#15 AR-1232-5

R.T.: 5.205 min
Delta R.T.: -0.014 min
Response: 861995
Conc: 37.02 ng/ml



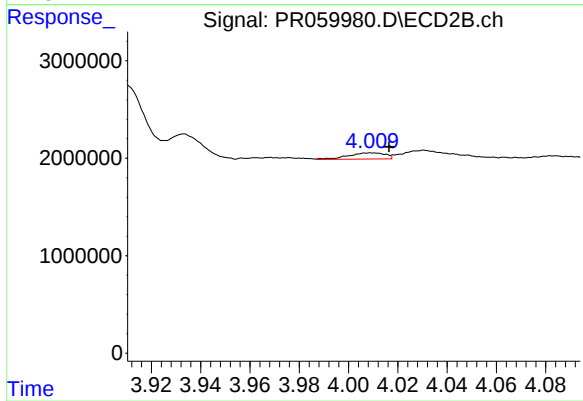
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 431473
Conc: 9.29 ng/ml



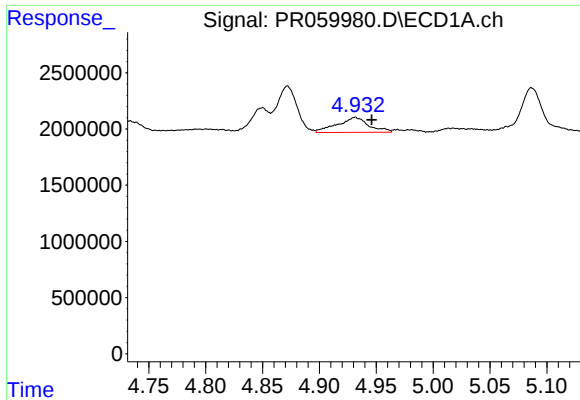
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2565680
Conc: 32.65 ng/ml



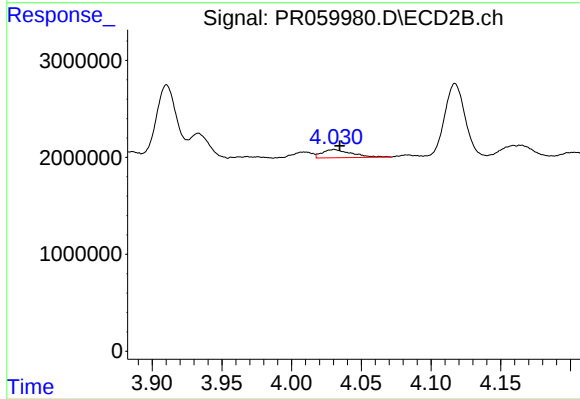
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 664534
Conc: 5.82 ng/ml



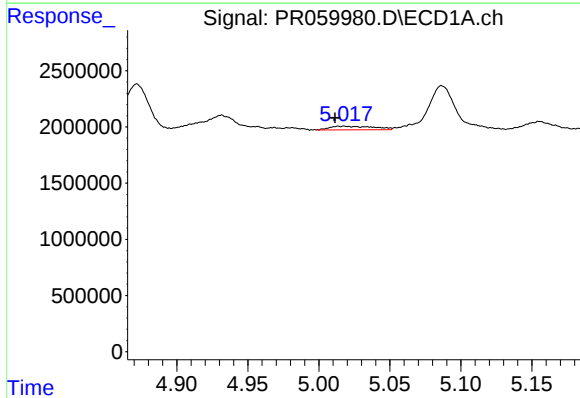
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2565680
Conc: 22.88 ng/ml



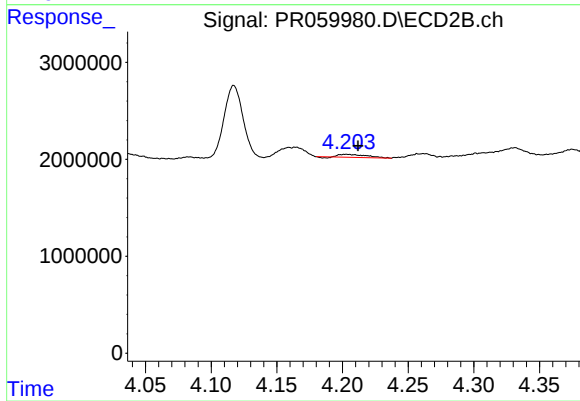
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1238215
Conc: 7.40 ng/ml



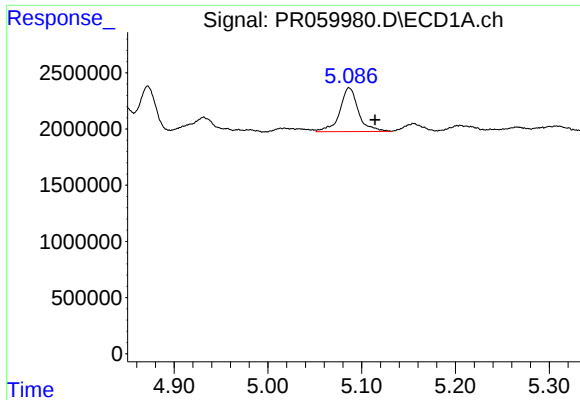
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 708620
Conc: 9.75 ng/ml



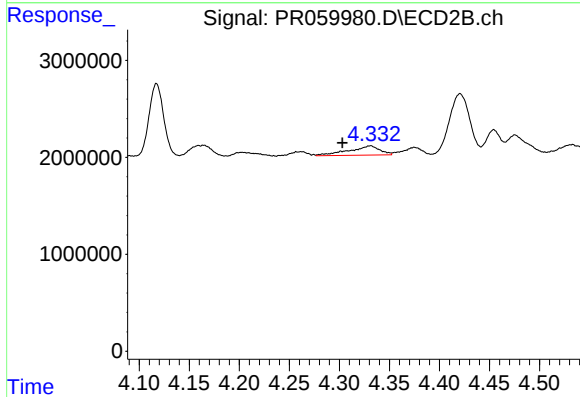
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 433719
Conc: 5.01 ng/ml



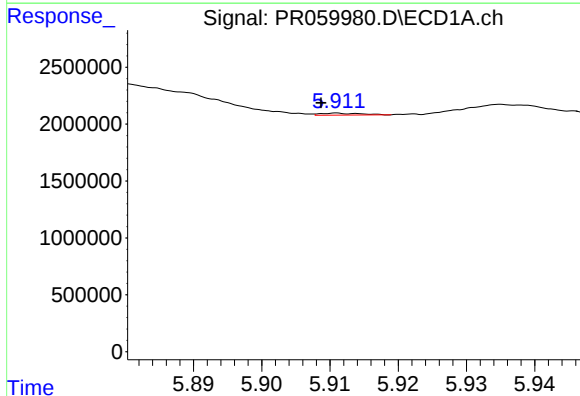
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 5381018
Conc: 93.49 ng/ml



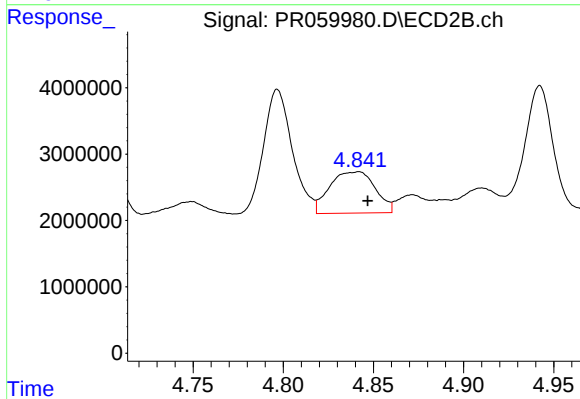
#19 AR-1242-4

R.T.: 4.331 min
Delta R.T.: 0.028 min
Response: 2038544
Conc: 23.78 ng/ml



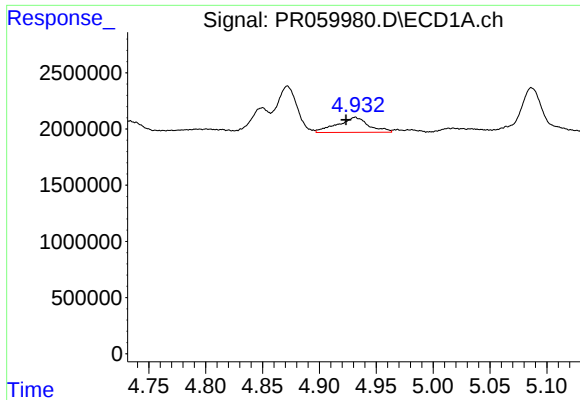
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.003 min
Response: 72728
Conc: 1.35 ng/ml



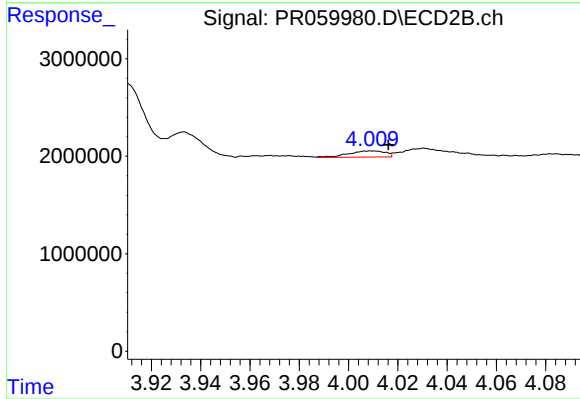
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 10941998
Conc: 105.96 ng/ml



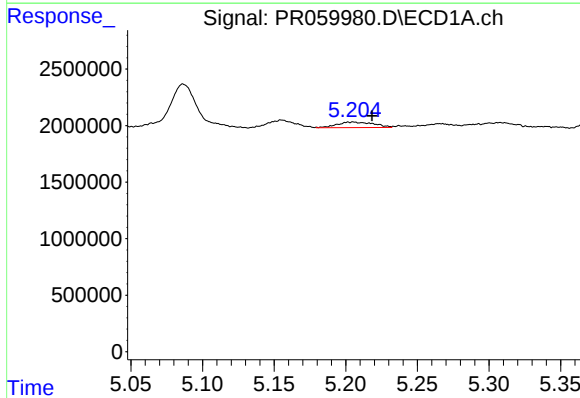
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2565680
Conc: 42.34 ng/ml



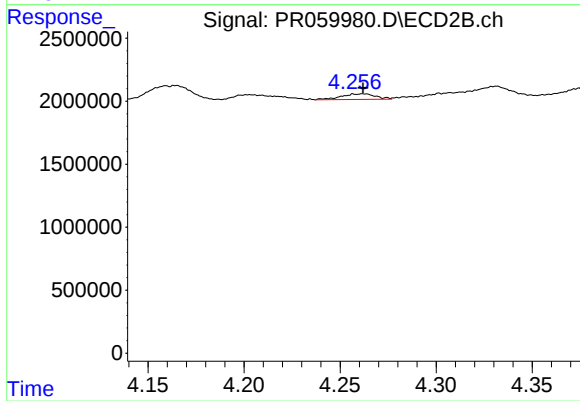
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 664534
Conc: 7.63 ng/ml



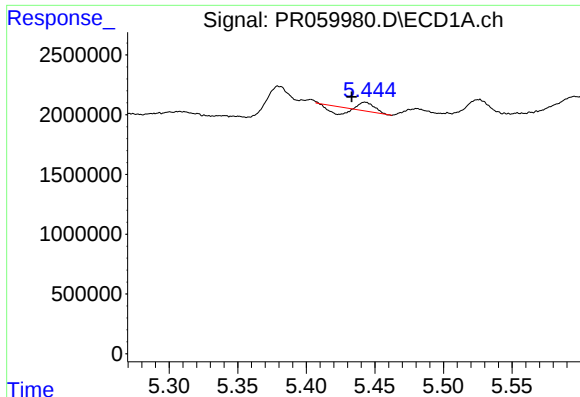
#22 AR-1248-2

R.T.: 5.205 min
Delta R.T.: -0.013 min
Response: 861995
Conc: 10.62 ng/ml



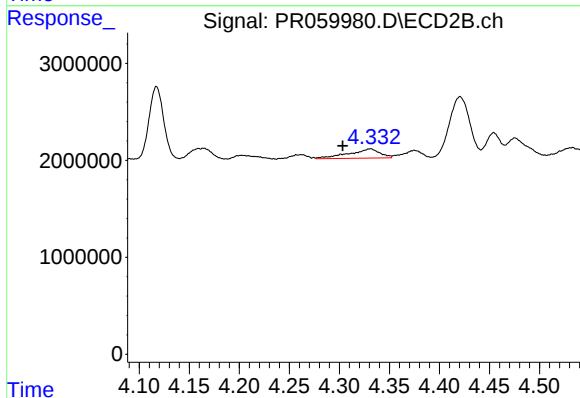
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 555569
Conc: 4.30 ng/ml



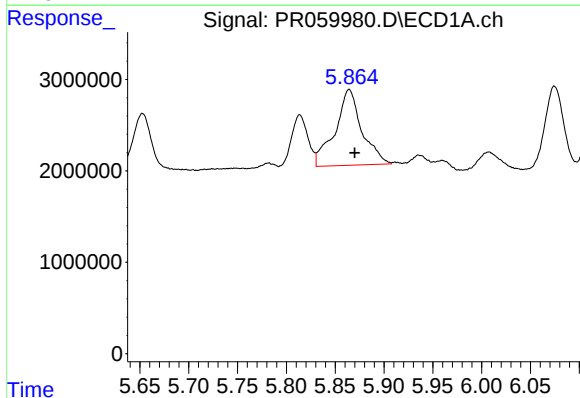
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 153339
Conc: 1.63 ng/ml



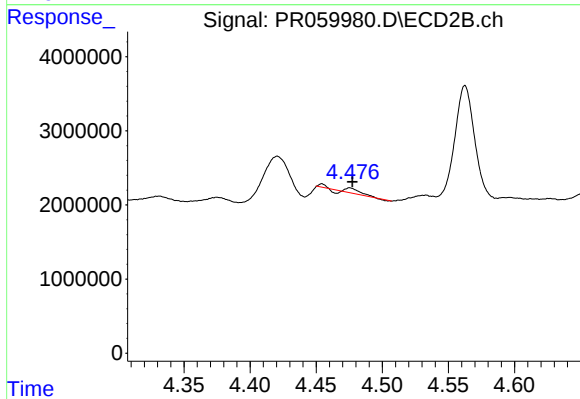
#23 AR-1248-3

R.T.: 4.331 min
Delta R.T.: 0.028 min
Response: 2038544
Conc: 15.68 ng/ml



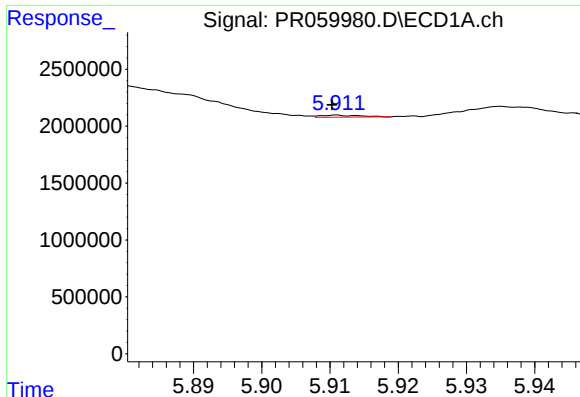
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 15832031
Conc: 164.73 ng/ml



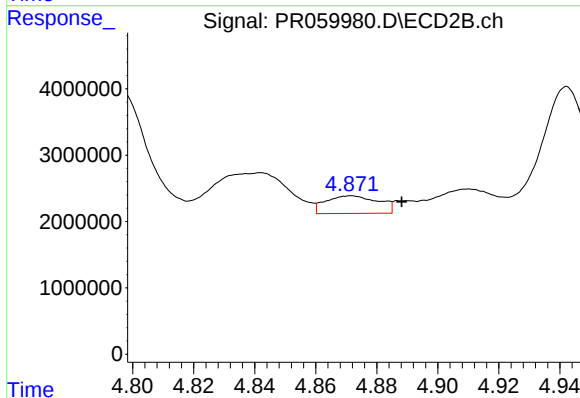
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 431473
Conc: 2.73 ng/ml



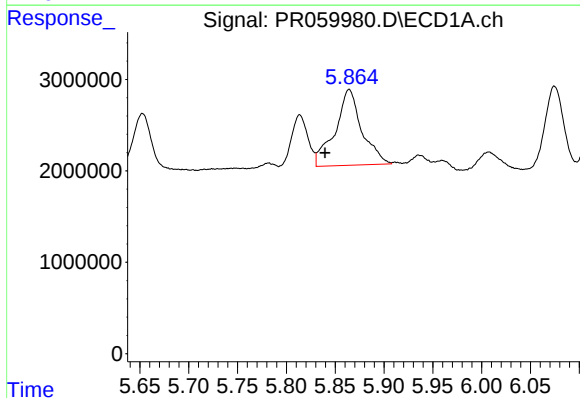
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.001 min
Response: 72728
Conc: 0.78 ng/ml



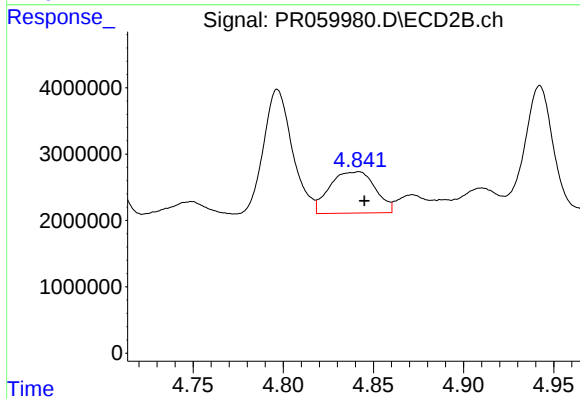
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.017 min
Response: 3183563
Conc: 22.34 ng/ml



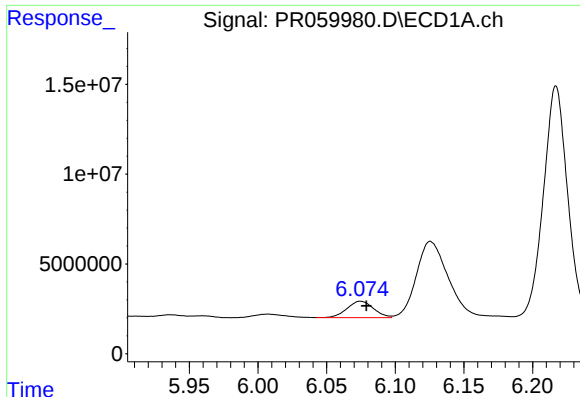
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 15832031
Conc: 157.95 ng/ml



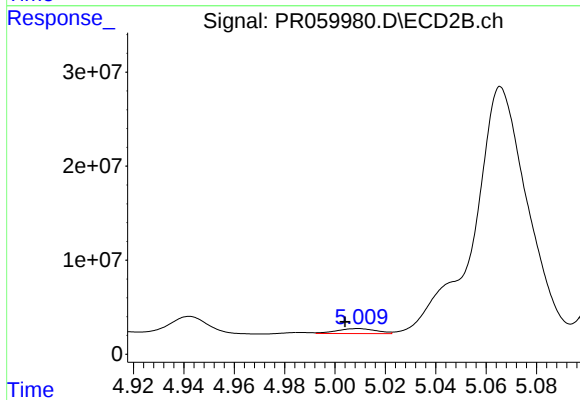
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 10941998
Conc: 47.05 ng/ml



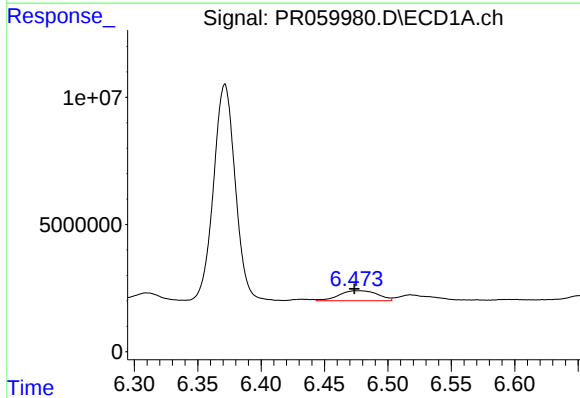
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 12414068
Conc: 81.76 ng/ml



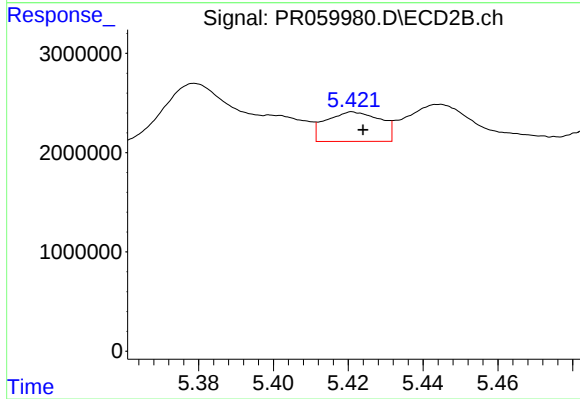
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 5857995
Conc: 29.18 ng/ml



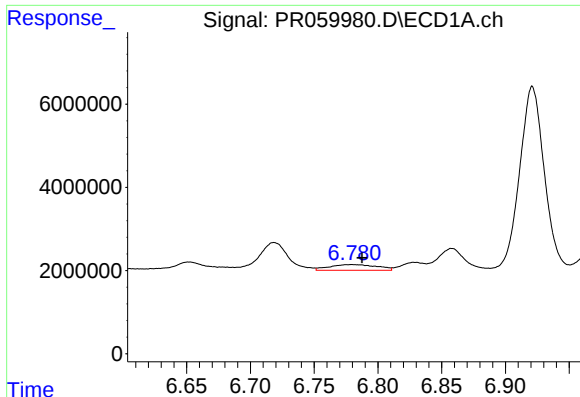
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: 0.004 min
Response: 8275386
Conc: 53.26 ng/ml



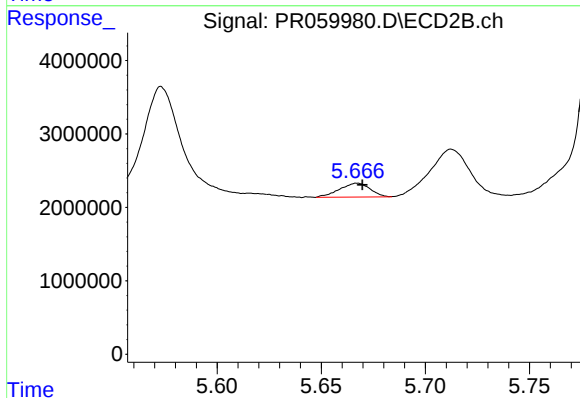
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 3003145
Conc: 9.37 ng/ml



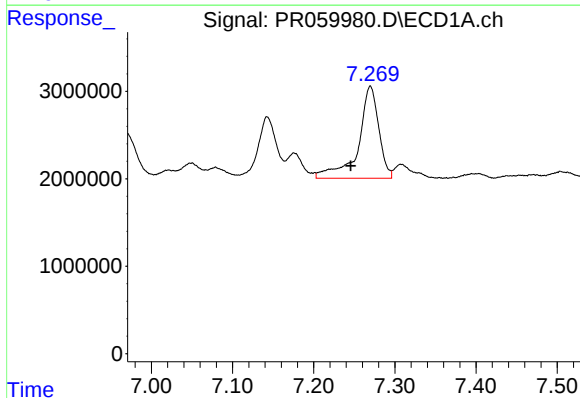
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 3553612
Conc: 32.25 ng/ml



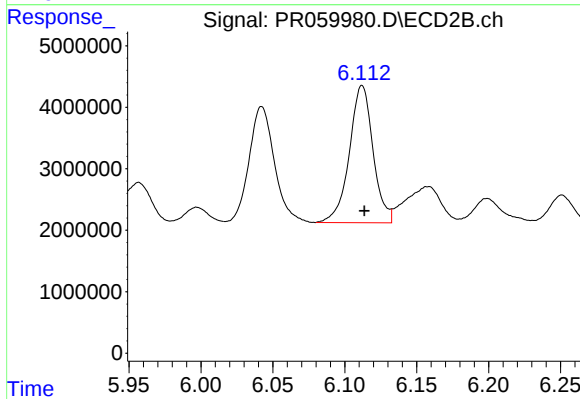
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 1927532
Conc: 10.75 ng/ml



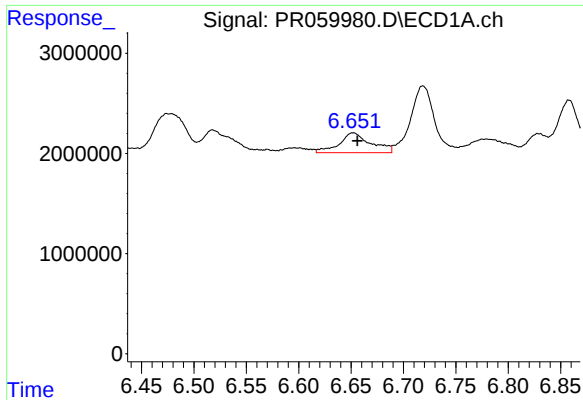
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.024 min
Response: 18427753
Conc: 150.21 ng/ml



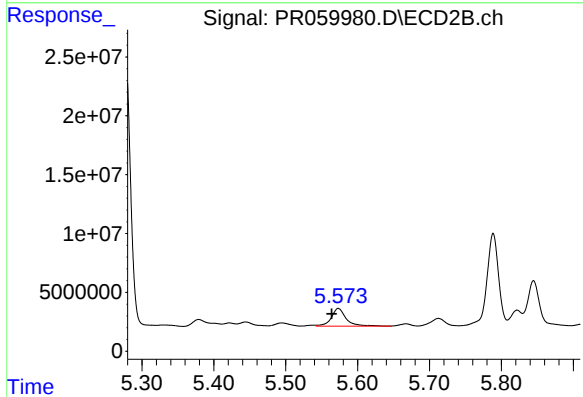
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 25742238
Conc: 93.09 ng/ml



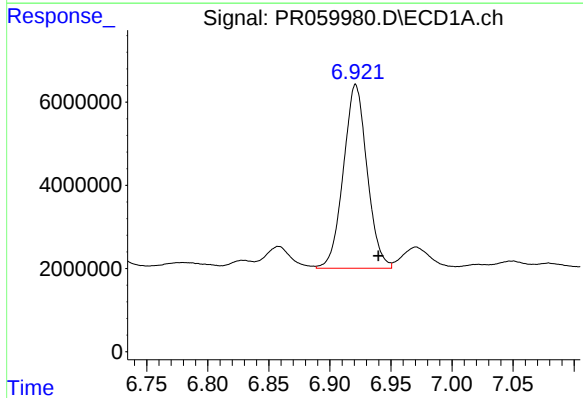
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 4197422
Conc: 34.12 ng/ml



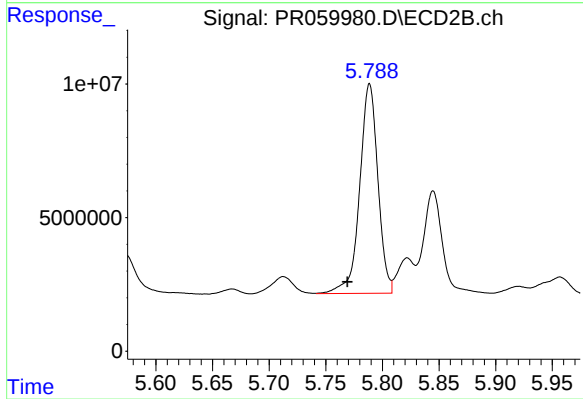
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 21753248
Conc: 95.12 ng/ml



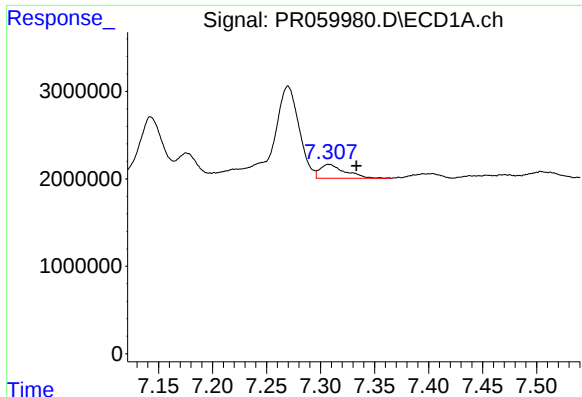
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 59684123
Conc: 424.83 ng/ml



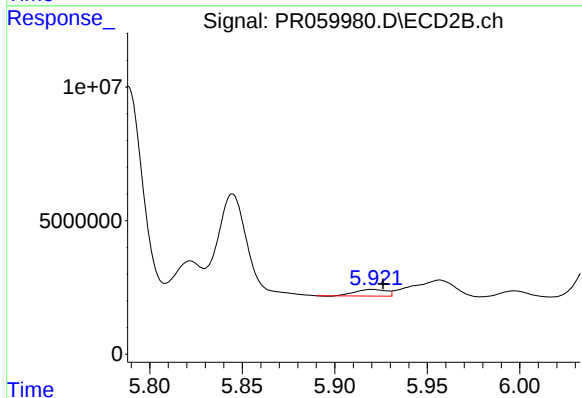
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 87740297
Conc: 326.18 ng/ml



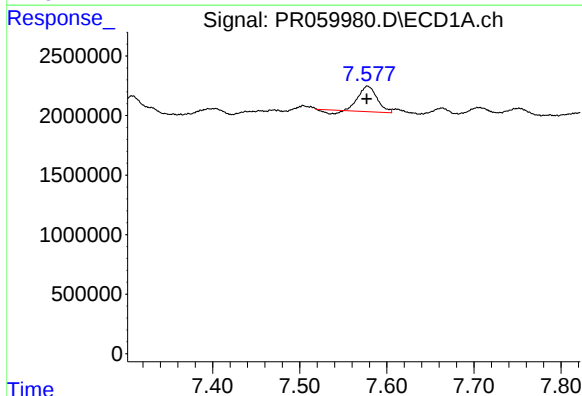
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.025 min
Response: 2581325
Conc: 23.83 ng/ml



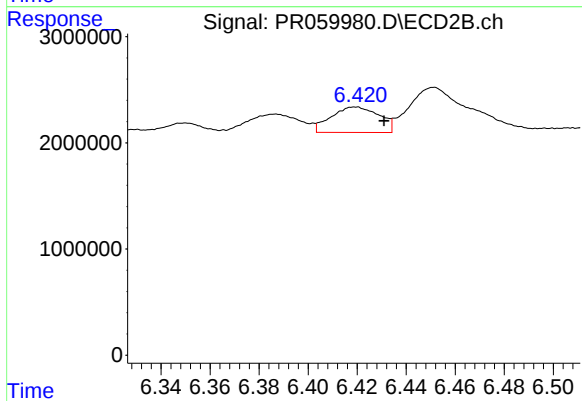
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 2933967
Conc: 11.58 ng/ml



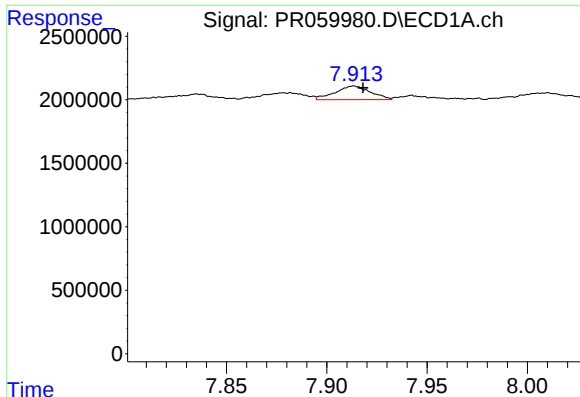
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 2972140
Conc: 24.09 ng/ml



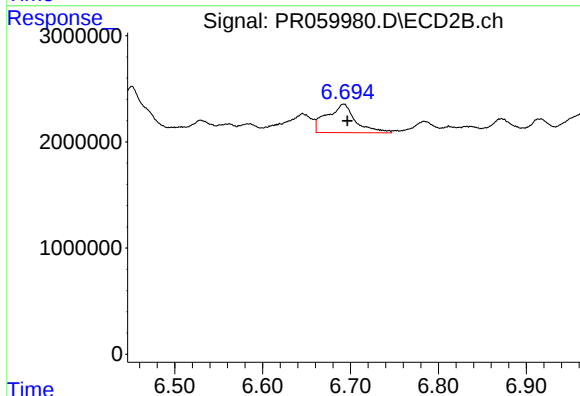
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.012 min
Response: 3271487
Conc: 15.55 ng/ml



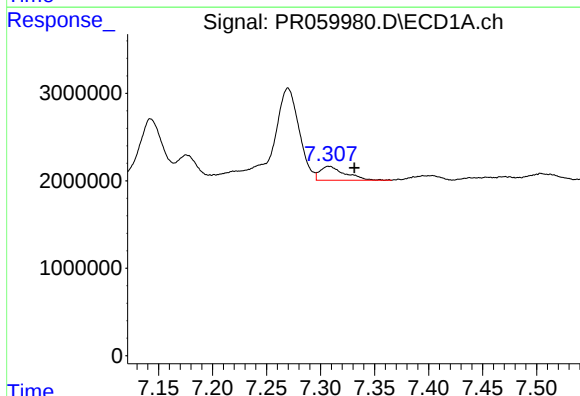
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 1314397
Conc: 5.71 ng/ml



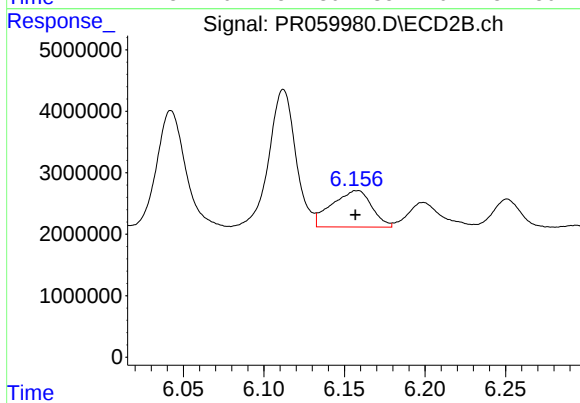
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 6138267
Conc: 12.91 ng/ml



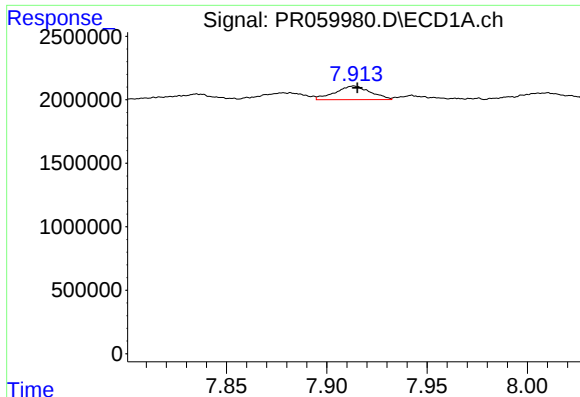
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: -0.024 min
Response: 2581325
Conc: 16.81 ng/ml



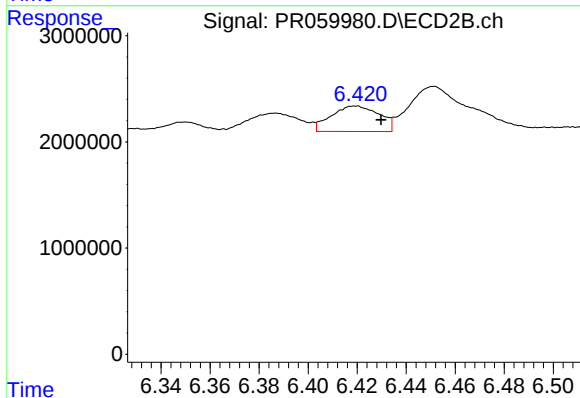
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 10223174
Conc: 33.45 ng/ml



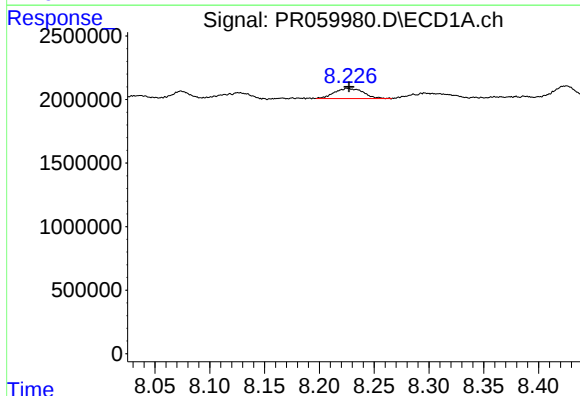
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 1314397
Conc: 5.07 ng/ml



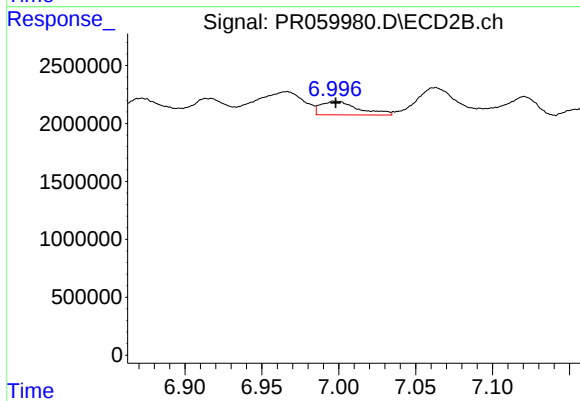
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 3271487
Conc: 12.03 ng/ml



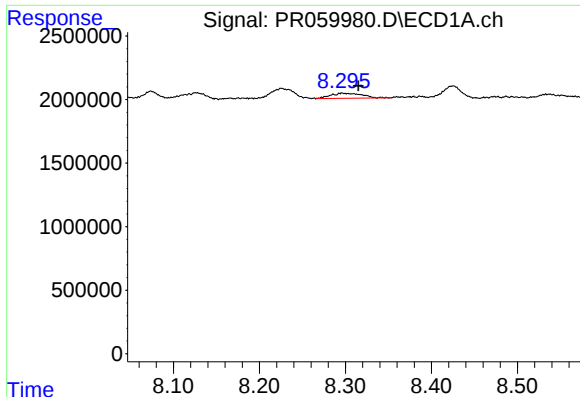
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 1482905
Conc: 7.89 ng/ml



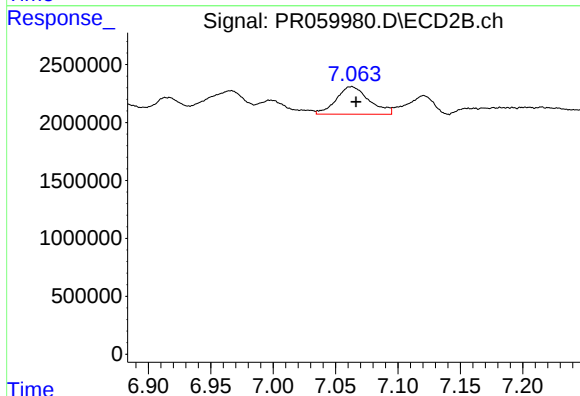
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2007316
Conc: 9.79 ng/ml



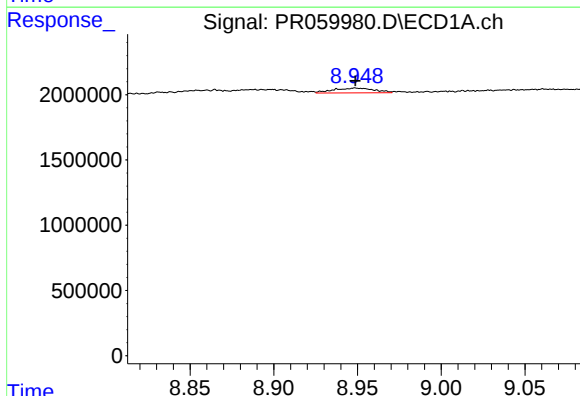
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.019 min
Response: 1020186
Conc: 7.03 ng/ml



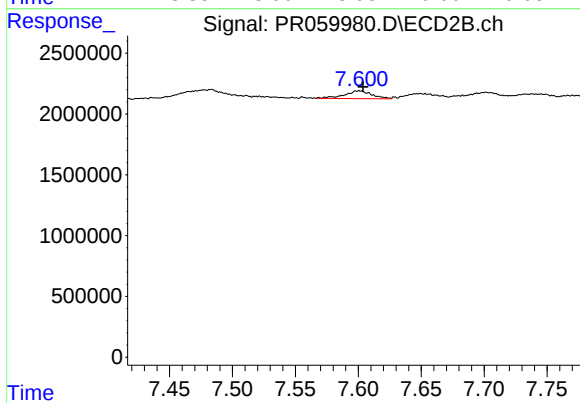
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 4392794
Conc: 11.46 ng/ml



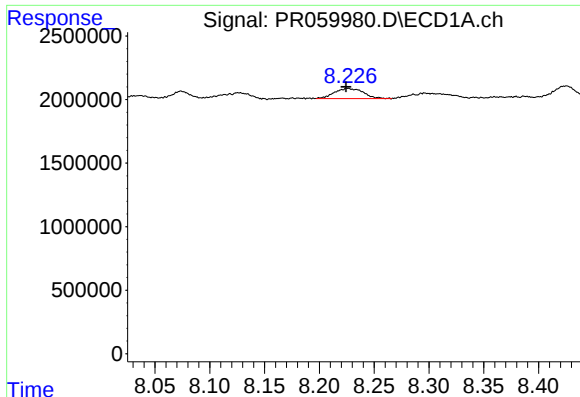
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 635920
Conc: 6.04 ng/ml



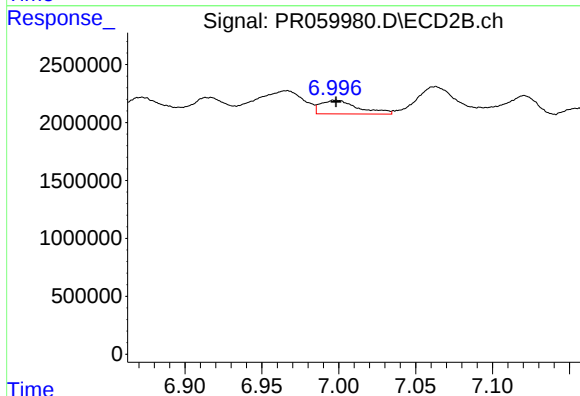
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 958745
Conc: 5.67 ng/ml



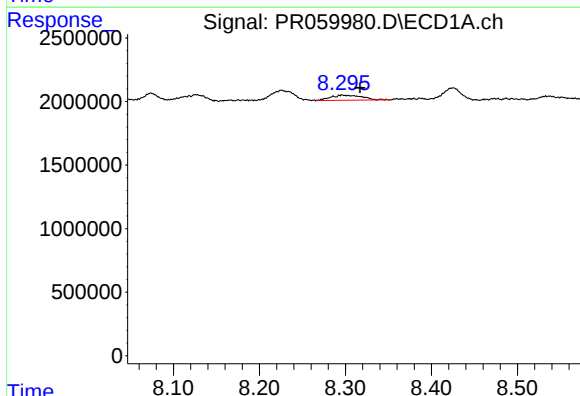
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.001 min
Response: 1482905
Conc: 3.35 ng/ml



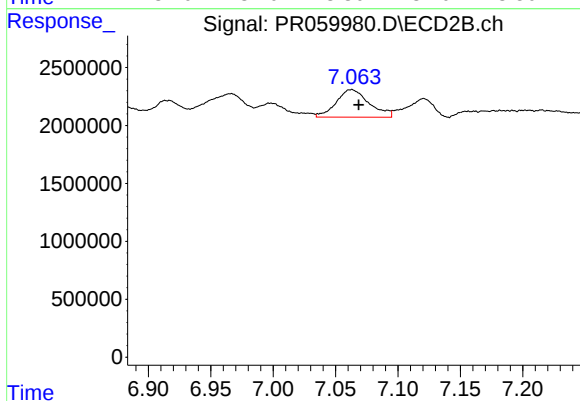
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2007316
Conc: 2.28 ng/ml



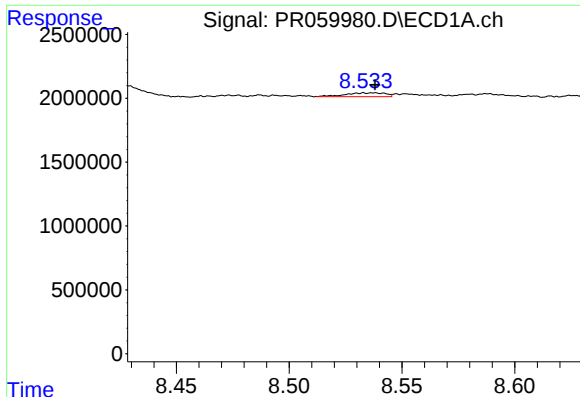
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 1020186
Conc: 2.55 ng/ml



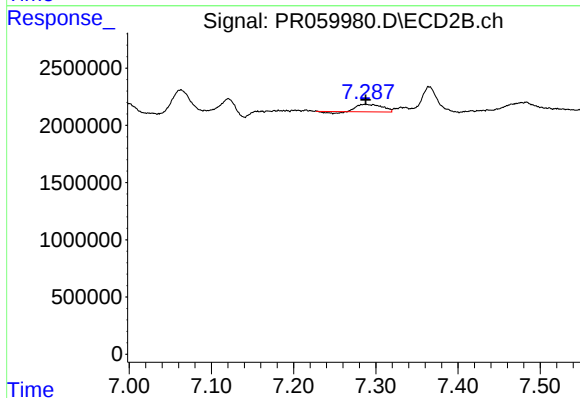
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 4392794
Conc: 5.57 ng/ml



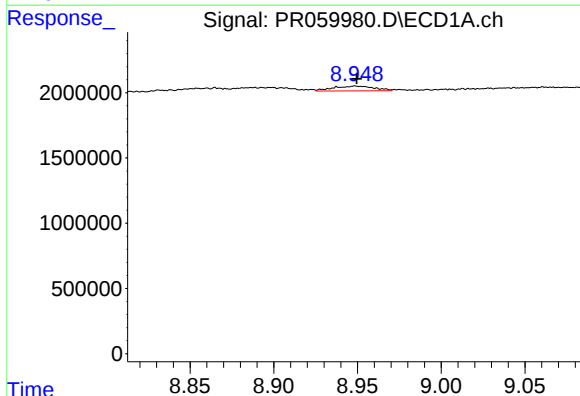
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 363286
Conc: 1.01 ng/ml



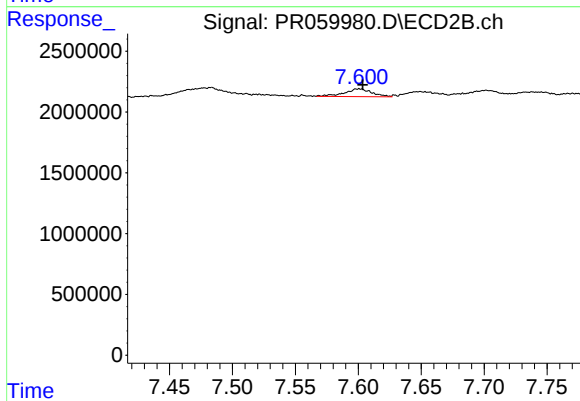
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 1290324
Conc: 1.86 ng/ml



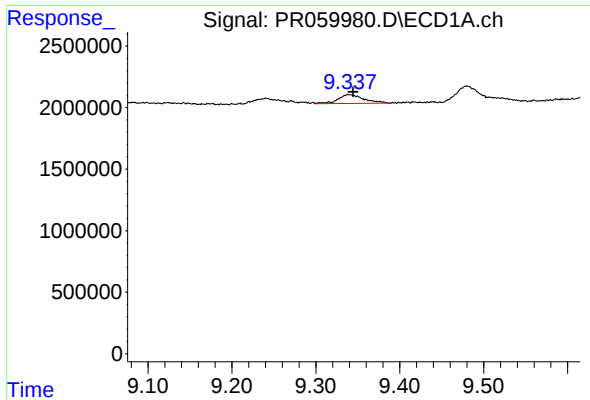
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 635920
Conc: 4.03 ng/ml



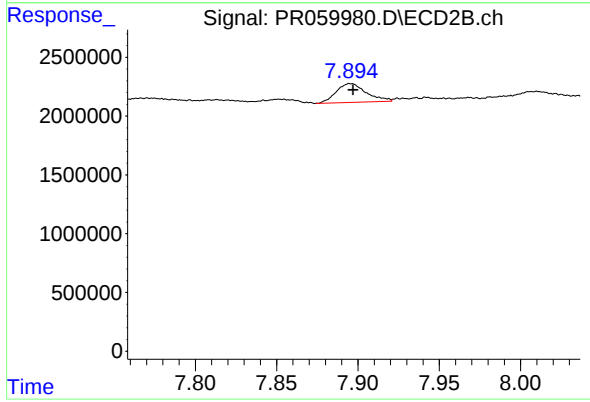
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 958745
Conc: 3.62 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1514934
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 2054815
Conc: 0.98 ng/ml