

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 03:05
 Operator : YP\AJ
 Sample : 01696-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:51:07 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	40456597	55128035	12.009	12.157
2)	SA Decachlor...	9.658	8.135	63802293	92324426	27.073	25.545
Target Compounds							
3)	L1 AR-1016-1	4.931	4.008	8424423	3318023	89.670	24.172 #
4)	L1 AR-1016-2	4.931	4.030	8424423	2860122	62.451	13.996 #
5)	L1 AR-1016-3	5.015	4.200	502841	1145576	5.764	10.902 #
6)	L1 AR-1016-4	5.087	4.262	23531620	2352221	339.365	27.392 #
8)	L2 AR-1221-1	3.952f	3.122	370432	736791	9.183	15.104 #
9)	L2 AR-1221-2	4.003	3.204	667348	1025832	23.457	29.723 #
10)	L2 AR-1221-3	4.100	3.290	1638791	2233068	18.548	19.263
11)	L3 AR-1232-1	4.100	3.290	1638791	2233068	21.868	23.159
12)	L3 AR-1232-2	4.628	4.030	721373	2860122	21.453	32.098 #
13)	L3 AR-1232-3	4.931	4.200	8424423	1145576	136.640	25.604 #
14)	L3 AR-1232-4	5.087	4.317	23531620	5081167	762.967	122.867 #
15)	L3 AR-1232-5	5.202	4.475	2660686	-990780	114.275	N.D. #
16)	L4 AR-1242-1	4.931	4.008	8424423	3318023	107.212	29.071 #
17)	L4 AR-1242-2	4.931	4.030	8424423	2860122	75.130	17.094 #
18)	L4 AR-1242-3	5.015	4.200	502841	1145576	6.922	13.243 #
19)	L4 AR-1242-4	5.087	4.317	23531620	5081167	408.840	59.284 #
20)	L4 AR-1242-5	5.937	4.834	3448561	45427878	63.817	439.913 #
21)	L5 AR-1248-1	4.931	4.008	8424423	3318023	139.020	38.121 #
22)	L5 AR-1248-2	5.202	4.262	2660686	2352221	32.769	18.222 #
23)	L5 AR-1248-3	5.443	4.317	-1641021	5081167	N.D.	39.084 #
24)	L5 AR-1248-4	5.864	4.475	111.4E6	-990780	1159.146	N.D. #
25)	L5 AR-1248-5	5.937	4.871	3448561	11990740	37.165	84.150 #
26)	L6 AR-1254-1	5.864	4.834	111.4E6	45427878	1111.445	195.341 #
27)	L6 AR-1254-2	6.075	5.009	62715967	25709917	413.055	128.052 #
28)	L6 AR-1254-3	6.478	5.422	29787727	7722098	191.694	24.099 #
29)	L6 AR-1254-4	6.802	5.667	5744992	5395860	52.144	30.082 #
30)	L6 AR-1254-5	7.271	6.112	84489494	134.3E6	688.692	485.598 #
31)	L7 AR-1260-1	6.652	5.574	17439457	155.3E6	141.760	678.966 #
32)	L7 AR-1260-2	6.920	5.789	228.8E6	397.7E6	1628.548	1478.366
33)	L7 AR-1260-3	7.328	5.913	2406767	13767322	22.221	54.350 #
34)	L7 AR-1260-4	7.577	6.417	11051024	14065522	89.586	66.873 #
35)	L7 AR-1260-5	7.914	6.694	3171646	14676108	13.784	30.877 #
36)	L8 AR-1262-1	7.328	6.158	2406767	53704590	15.671	175.725 #
37)	L8 AR-1262-2	7.914	6.417	3171646	14065522	12.225	51.738 #
38)	L8 AR-1262-3	8.221	6.996	3664131	2145956	19.507	10.464 #
39)	L8 AR-1262-4	8.314	7.059	2427366	6364864	16.732	16.606
40)	L8 AR-1262-5	8.948	7.601	1813778	1699143	17.239	10.041 #
41)	L9 AR-1268-1	8.221	6.996	3664131	2145956	8.286	2.442 #
42)	L9 AR-1268-2	8.314	7.059	2427366	6364864	6.070	8.070 #

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Sample : 01696-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:51:07 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

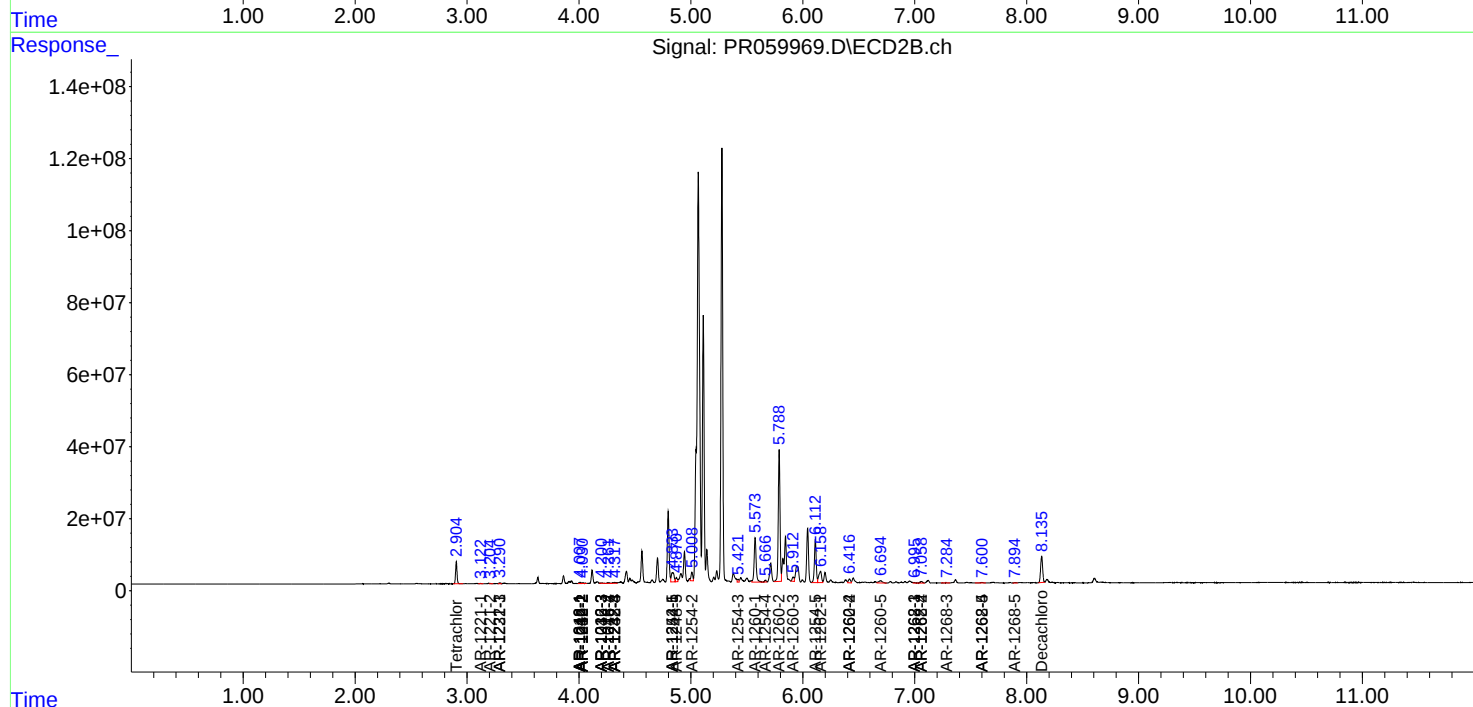
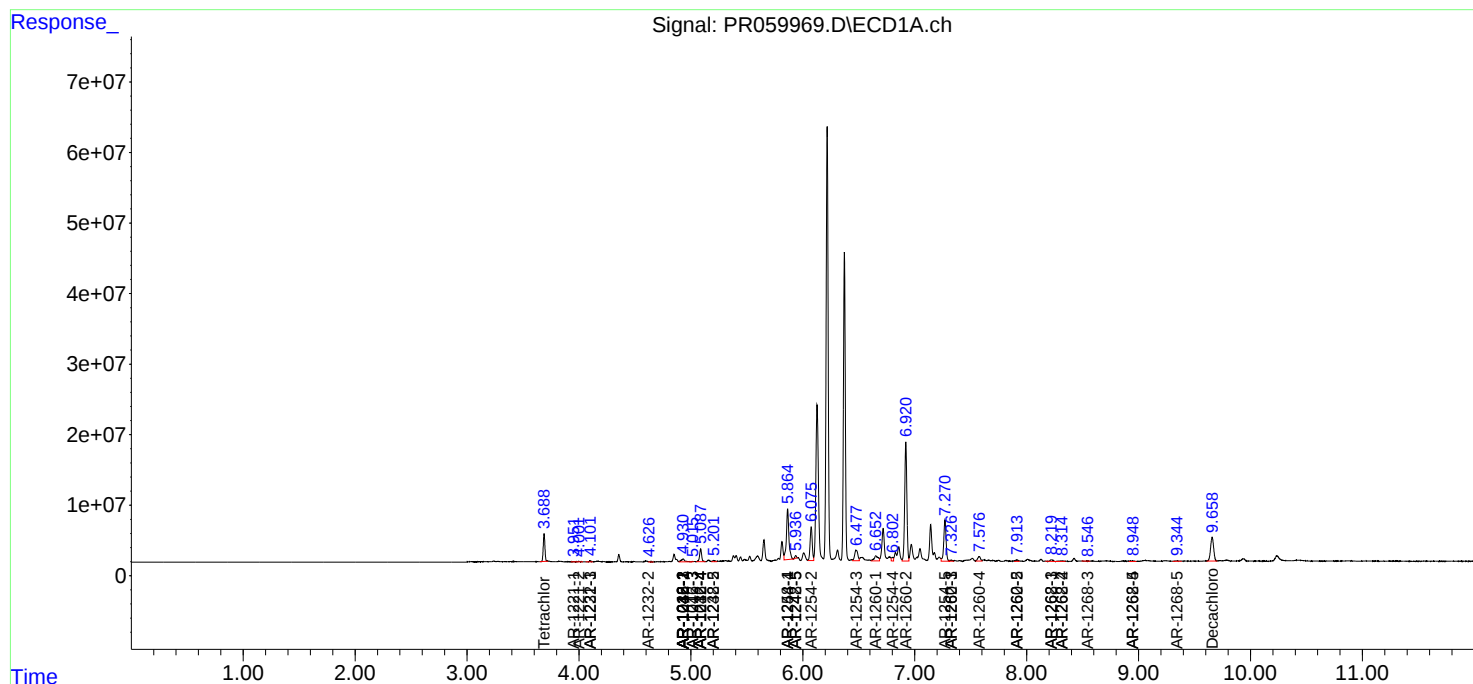
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.543	7.285	159227	613919	0.442	0.884 #
44)	L9 AR-1268-4	8.948	7.601	1813778	1699143	11.501	6.411 #
45)	L9 AR-1268-5	9.344	7.895	1561470	1857649	1.354	0.886 #

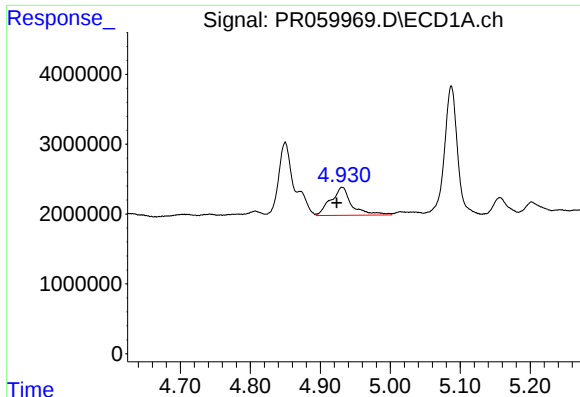
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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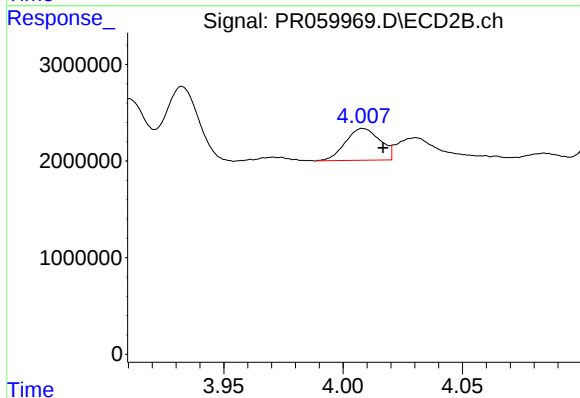
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





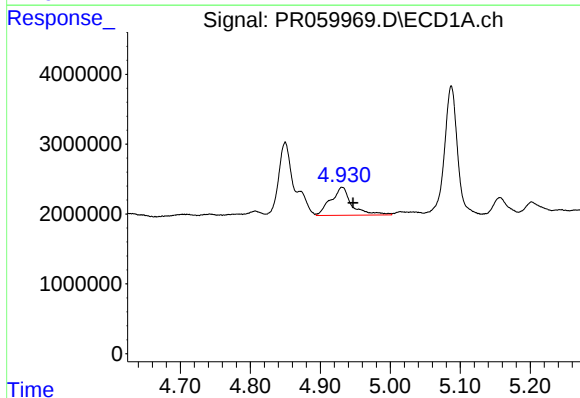
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 8424423
Conc: 89.67 ng/ml



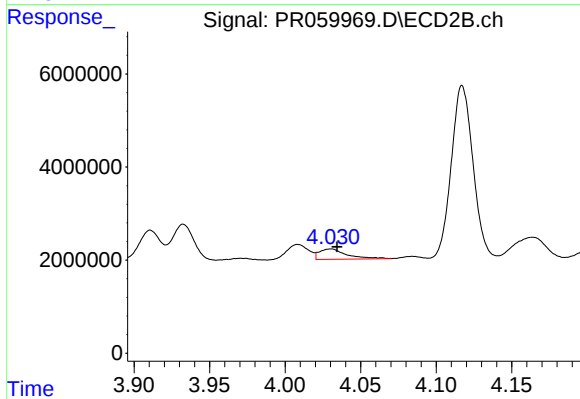
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 3318023
Conc: 24.17 ng/ml



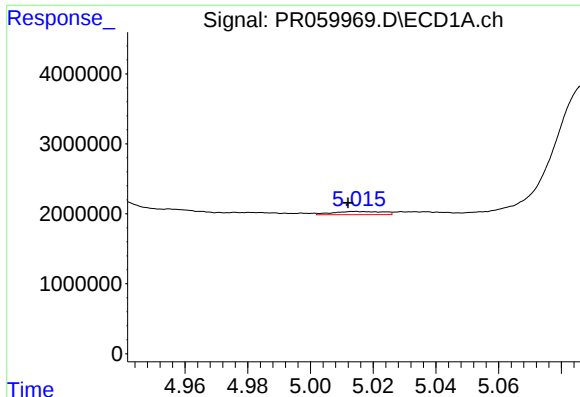
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 8424423
Conc: 62.45 ng/ml



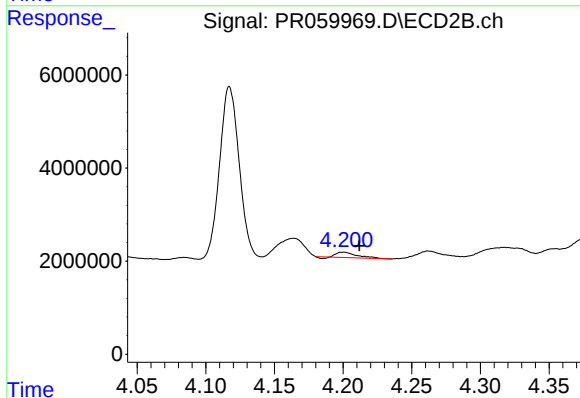
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 2860122
Conc: 14.00 ng/ml



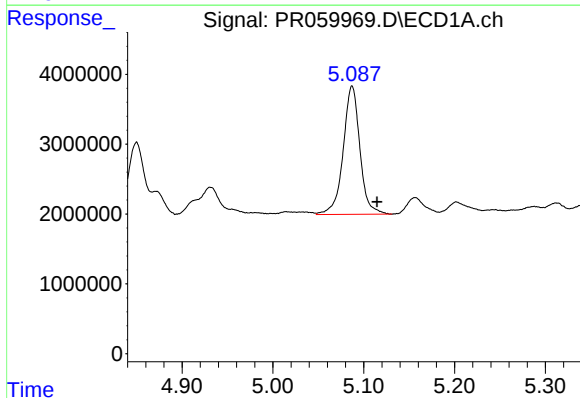
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 502841
Conc: 5.76 ng/ml



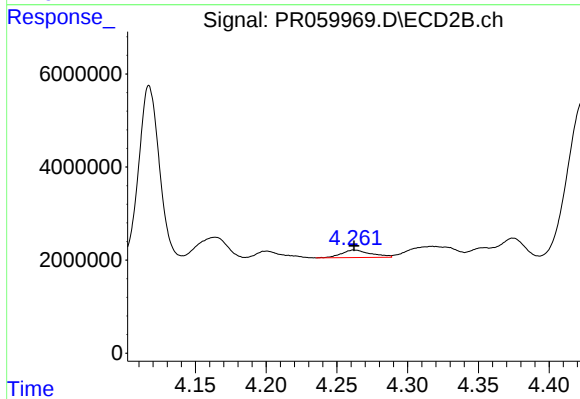
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 1145576
Conc: 10.90 ng/ml



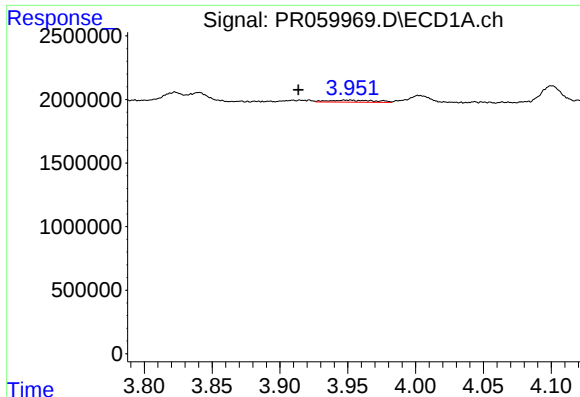
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 23531620
Conc: 339.37 ng/ml



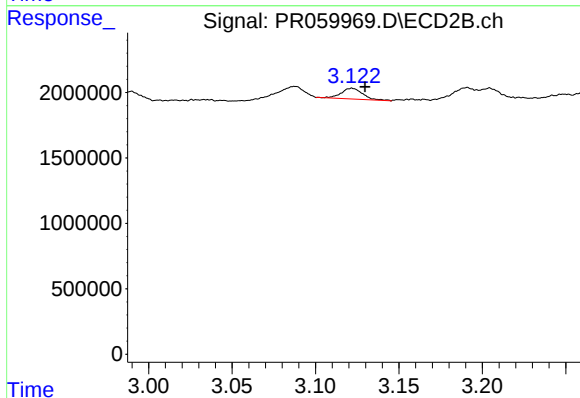
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 2352221
Conc: 27.39 ng/ml



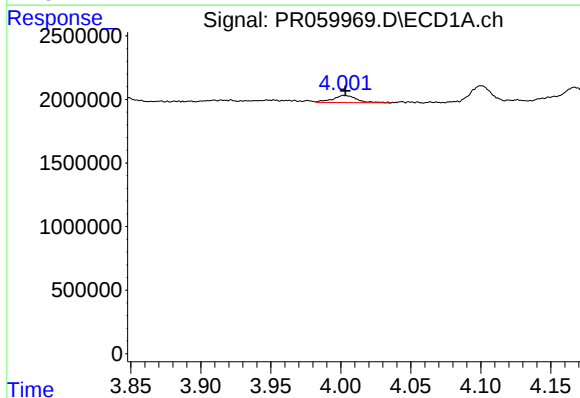
#8 AR-1221-1

R.T.: 3.952 min
Delta R.T.: 0.039 min
Response: 370432
Conc: 9.18 ng/ml



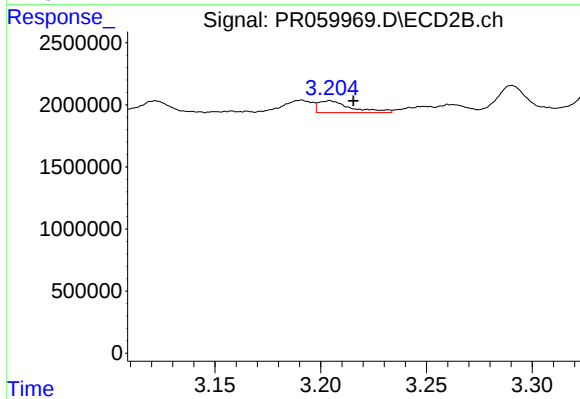
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 736791
Conc: 15.10 ng/ml



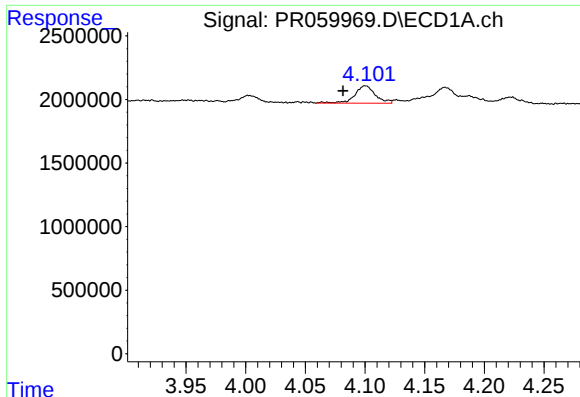
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 667348
Conc: 23.46 ng/ml



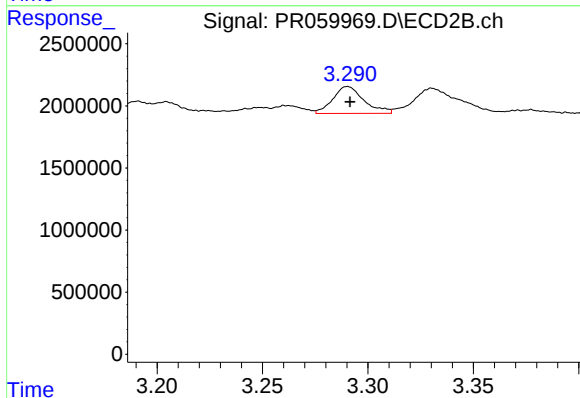
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1025832
Conc: 29.72 ng/ml



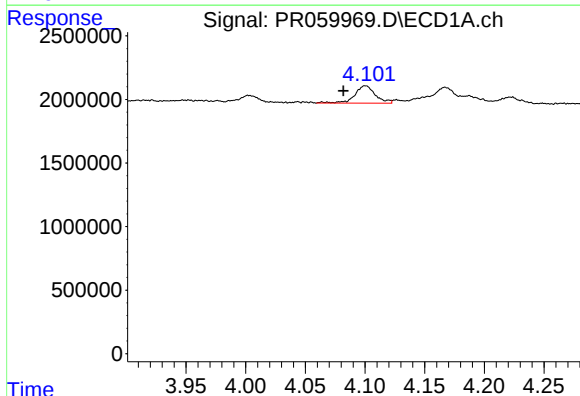
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 1638791
Conc: 18.55 ng/ml



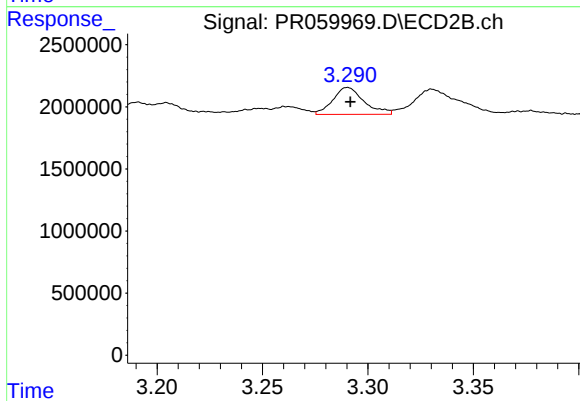
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 2233068
Conc: 19.26 ng/ml



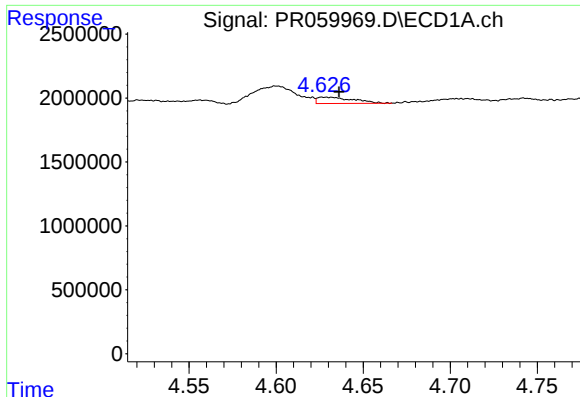
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 1638791
Conc: 21.87 ng/ml



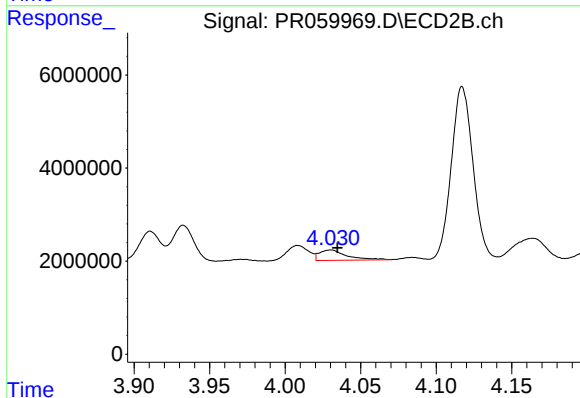
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 2233068
Conc: 23.16 ng/ml



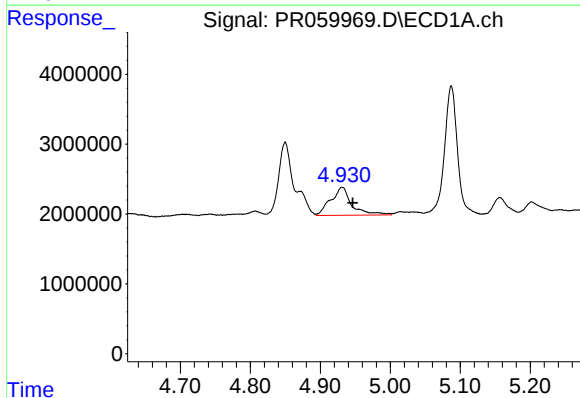
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 721373
Conc: 21.45 ng/ml



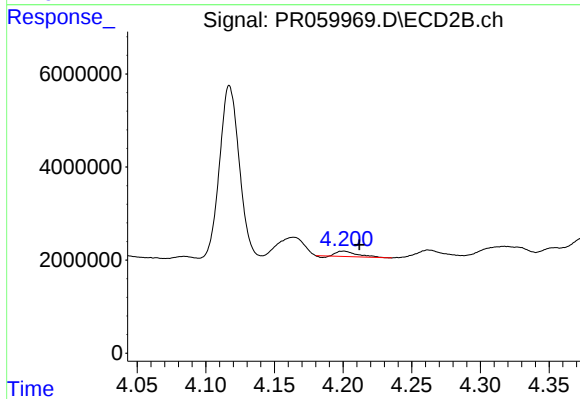
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 2860122
Conc: 32.10 ng/ml



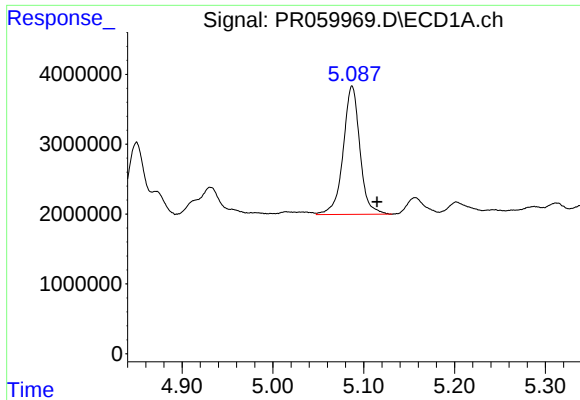
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 8424423
Conc: 136.64 ng/ml



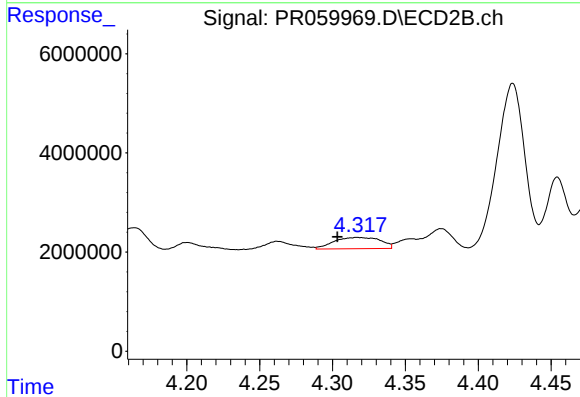
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 1145576
Conc: 25.60 ng/ml



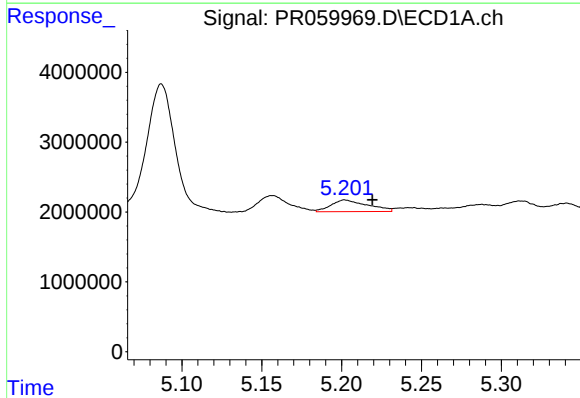
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 23531620
Conc: 762.97 ng/ml



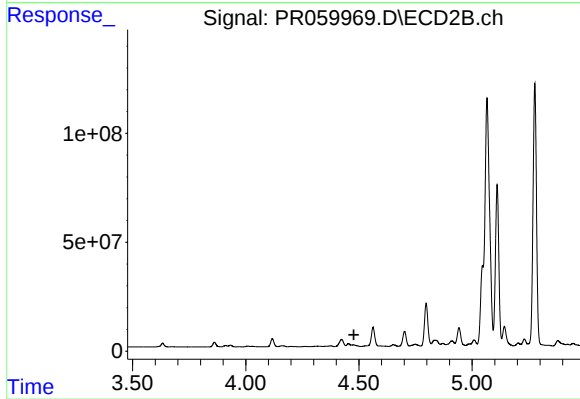
#14 AR-1232-4

R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 5081167
Conc: 122.87 ng/ml



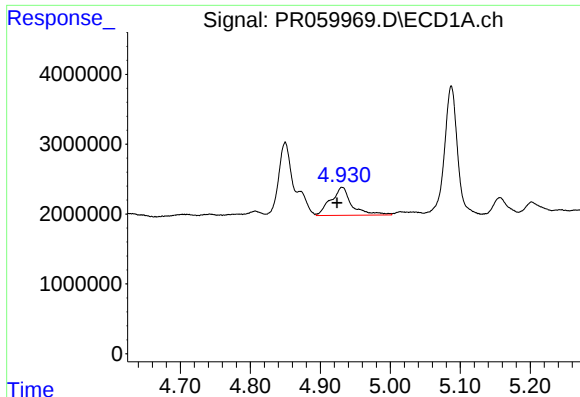
#15 AR-1232-5

R.T.: 5.202 min
Delta R.T.: -0.017 min
Response: 2660686
Conc: 114.27 ng/ml



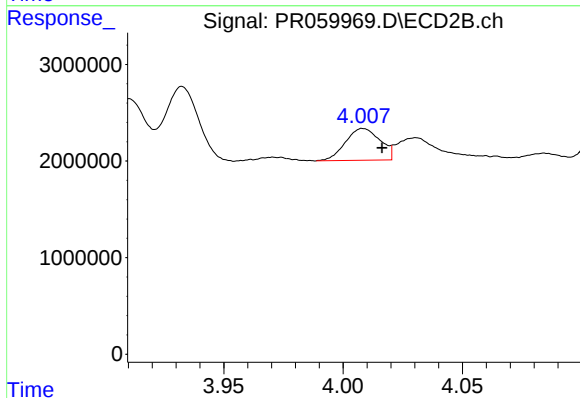
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: -990780
Conc: N.D.



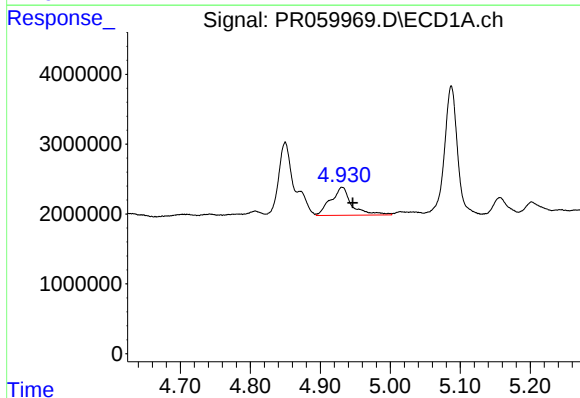
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 8424423
Conc: 107.21 ng/ml



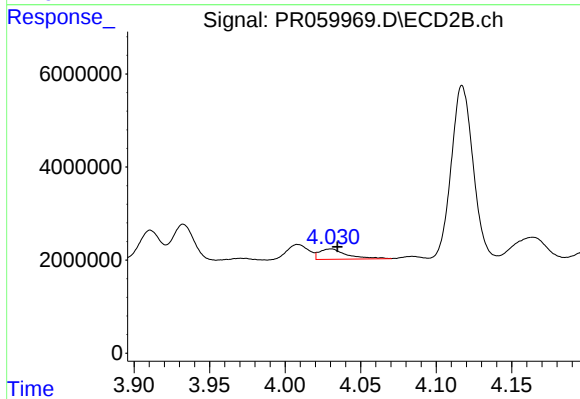
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 3318023
Conc: 29.07 ng/ml



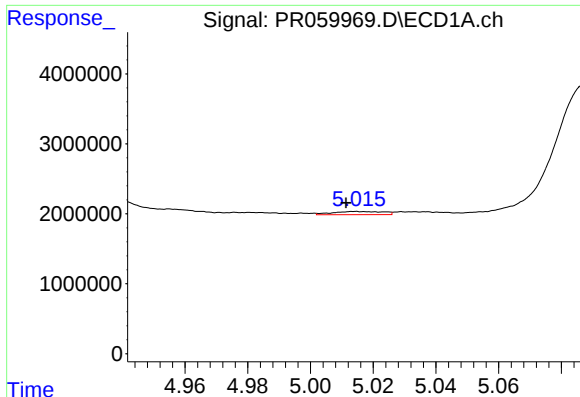
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 8424423
Conc: 75.13 ng/ml



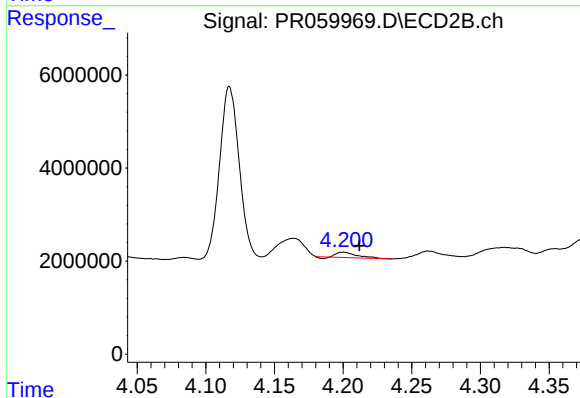
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 2860122
Conc: 17.09 ng/ml



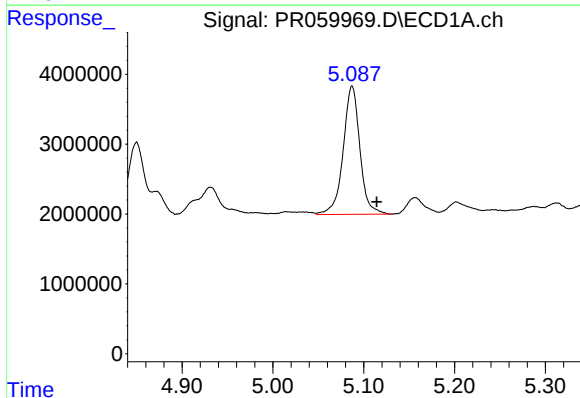
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 502841
Conc: 6.92 ng/ml



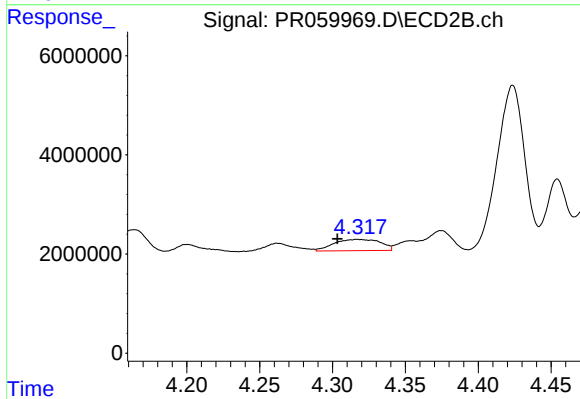
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 1145576
Conc: 13.24 ng/ml



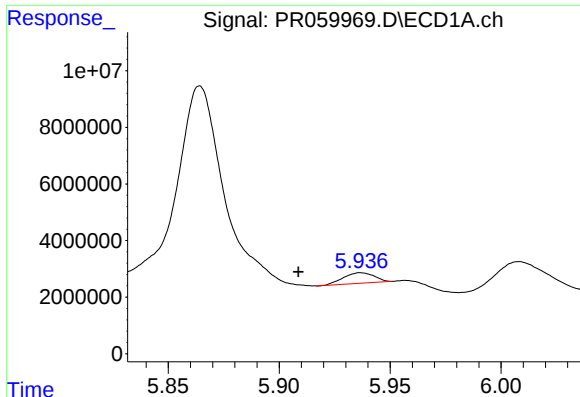
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 23531620
Conc: 408.84 ng/ml



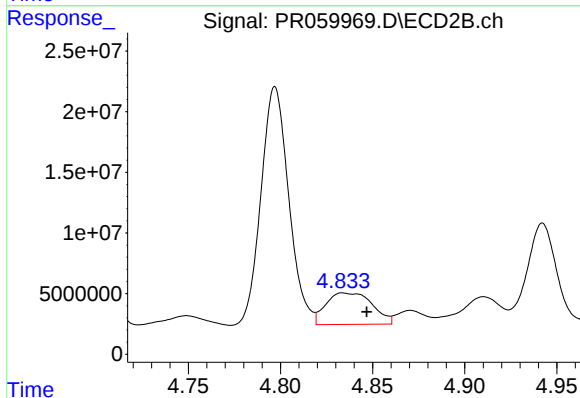
#19 AR-1242-4

R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 5081167
Conc: 59.28 ng/ml



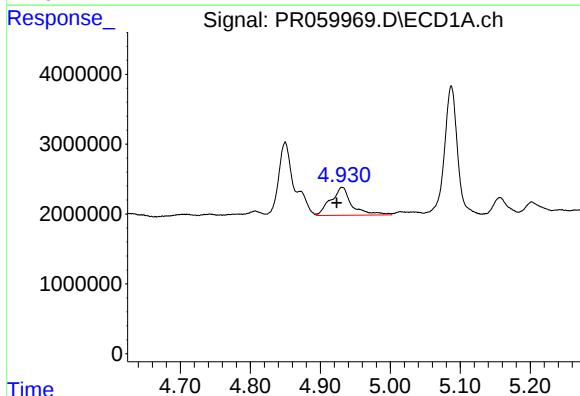
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 3448561
Conc: 63.82 ng/ml



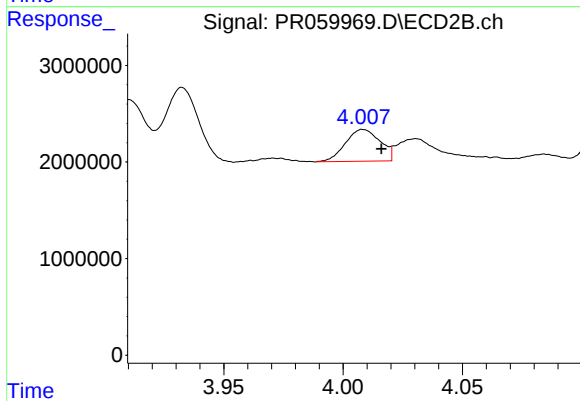
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.013 min
Response: 45427878
Conc: 439.91 ng/ml



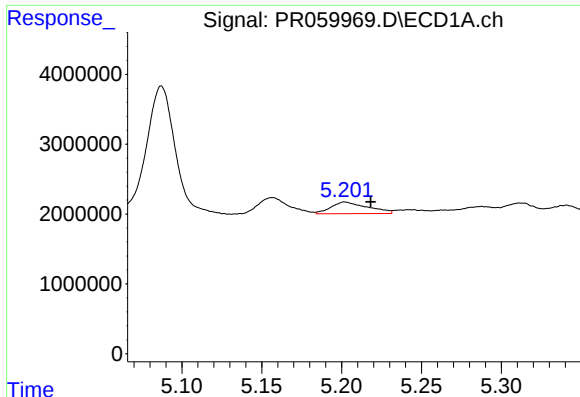
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 8424423
Conc: 139.02 ng/ml



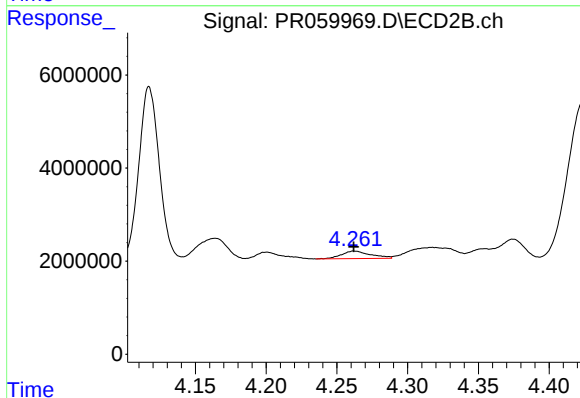
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 3318023
Conc: 38.12 ng/ml



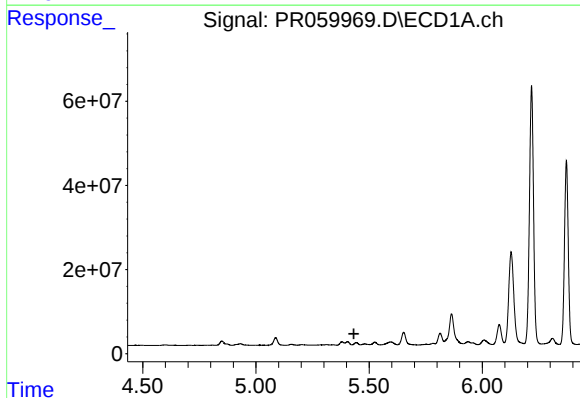
#22 AR-1248-2

R.T.: 5.202 min
Delta R.T.: -0.016 min
Response: 2660686
Conc: 32.77 ng/ml



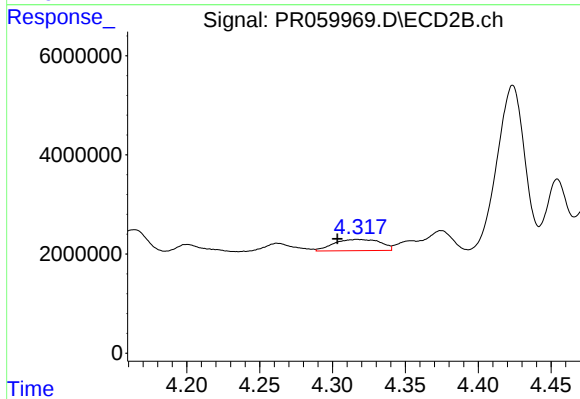
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 2352221
Conc: 18.22 ng/ml



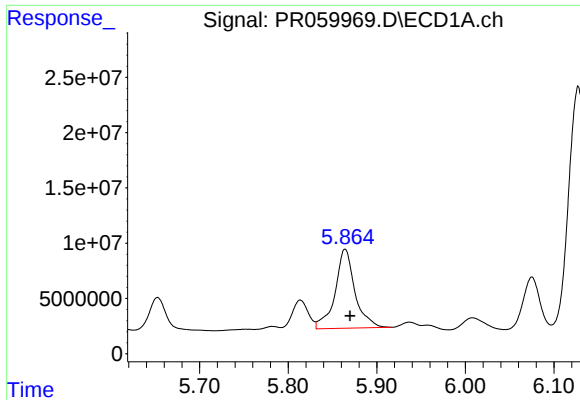
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -1641021
Conc: N.D.



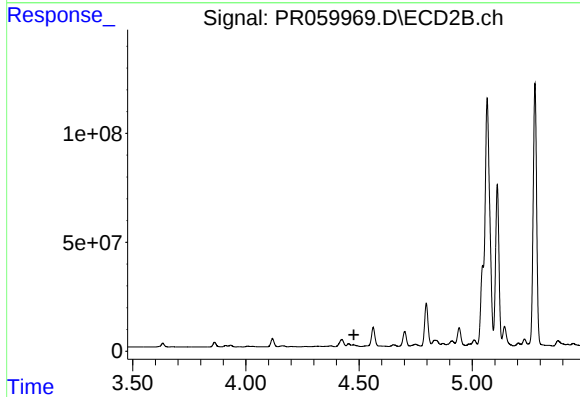
#23 AR-1248-3

R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 5081167
Conc: 39.08 ng/ml



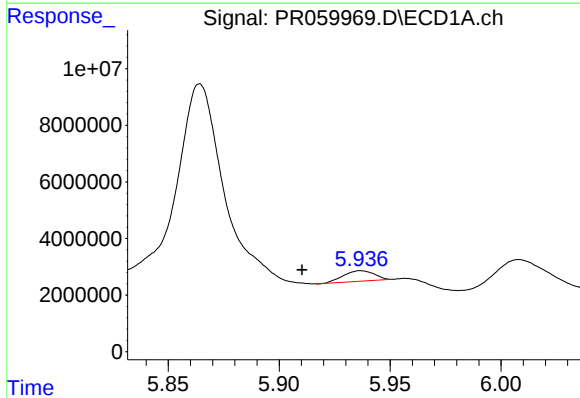
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 111406534
Conc: 1159.15 ng/ml



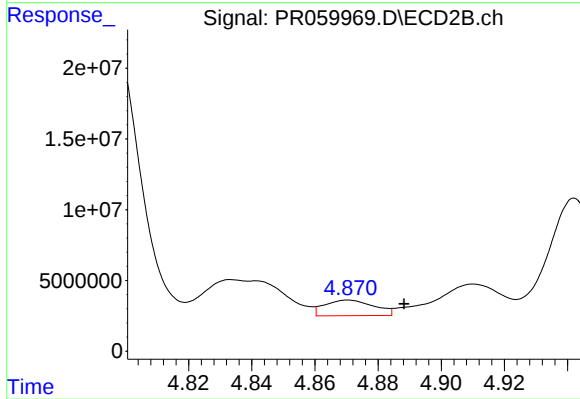
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: -990780
Conc: N.D.



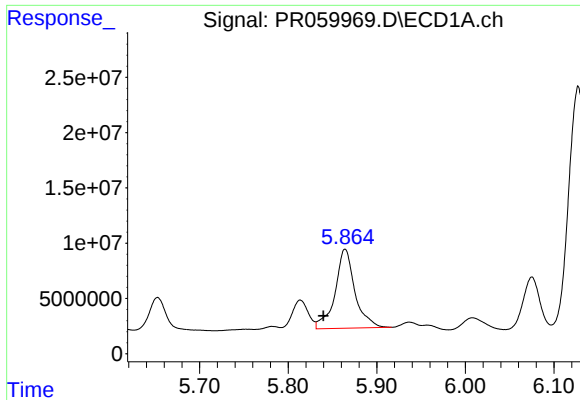
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.027 min
Response: 3448561
Conc: 37.17 ng/ml



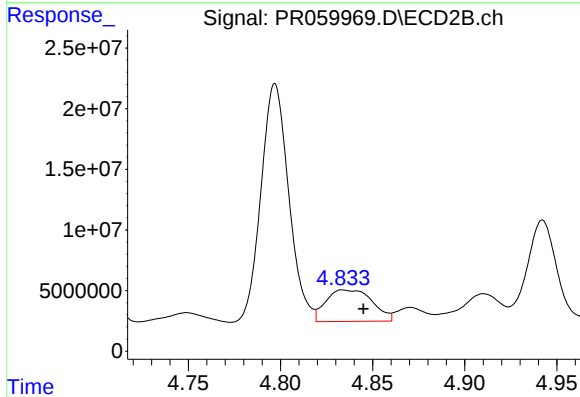
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.018 min
Response: 11990740
Conc: 84.15 ng/ml



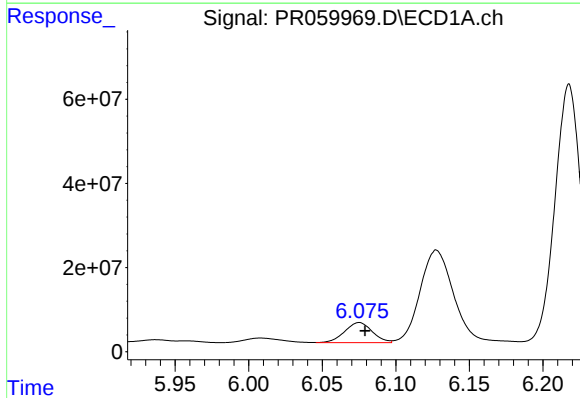
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 111406534
Conc: 1111.45 ng/ml



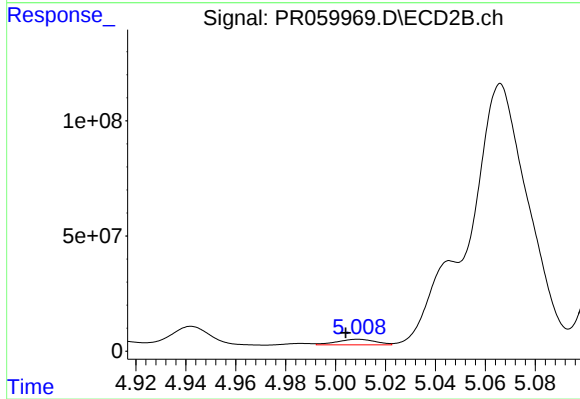
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.011 min
Response: 45427878
Conc: 195.34 ng/ml



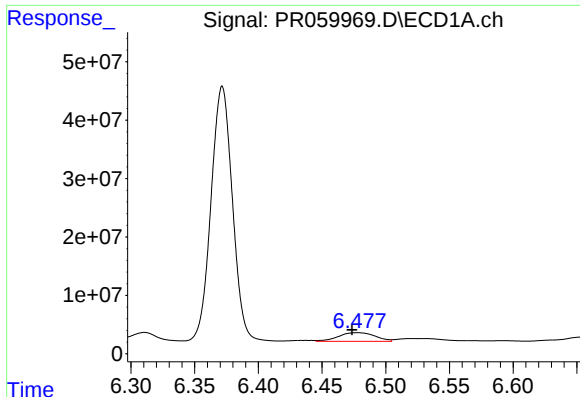
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 62715967
Conc: 413.05 ng/ml



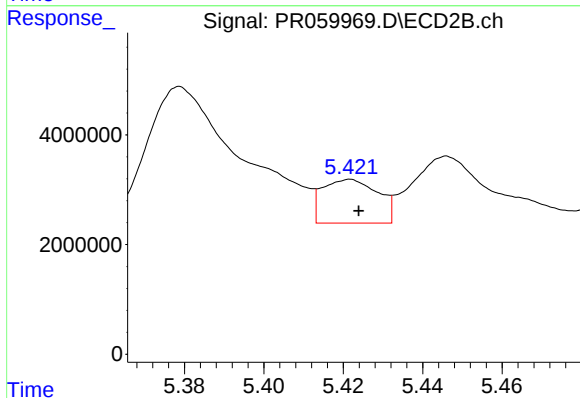
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 25709917
Conc: 128.05 ng/ml



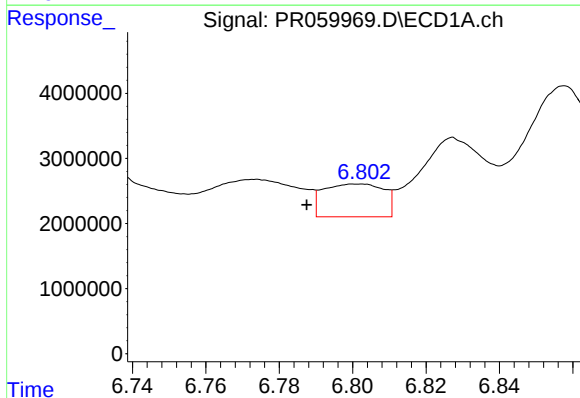
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: 0.004 min
Response: 29787727
Conc: 191.69 ng/ml



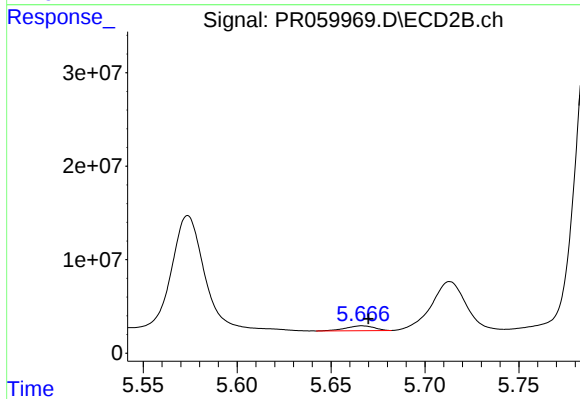
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 7722098
Conc: 24.10 ng/ml



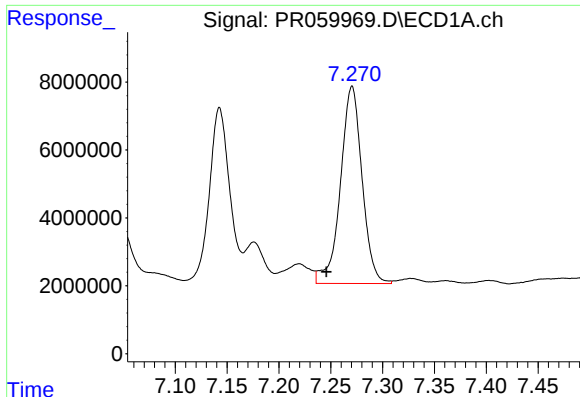
#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: 0.014 min
Response: 5744992
Conc: 52.14 ng/ml



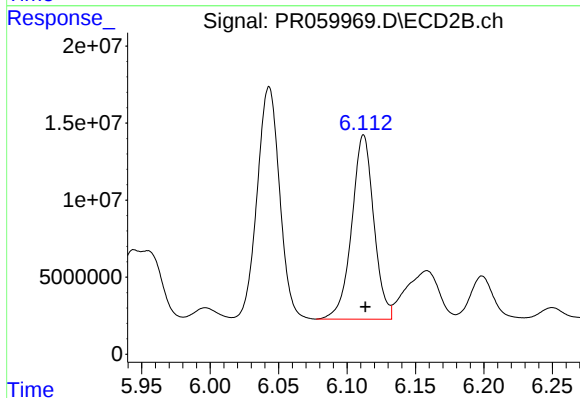
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 5395860
Conc: 30.08 ng/ml



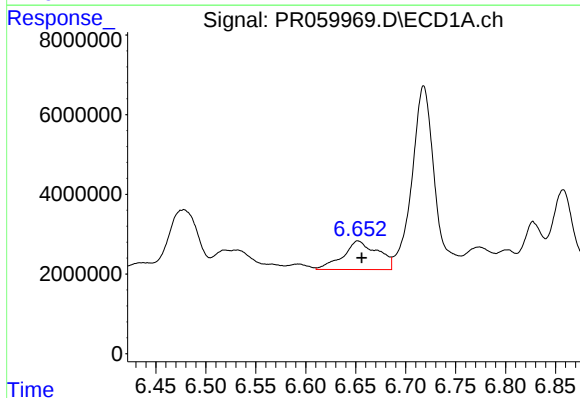
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.025 min
Response: 84489494
Conc: 688.69 ng/ml



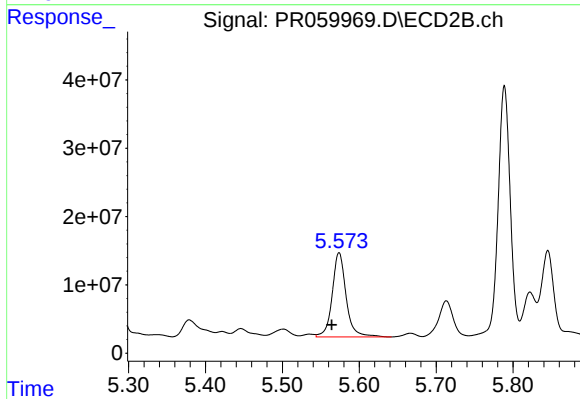
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 134281397
Conc: 485.60 ng/ml



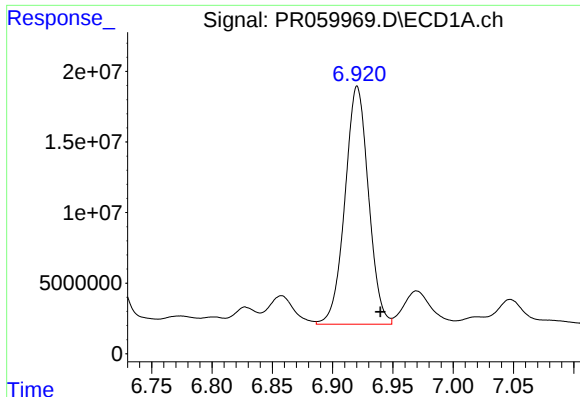
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 17439457
Conc: 141.76 ng/ml



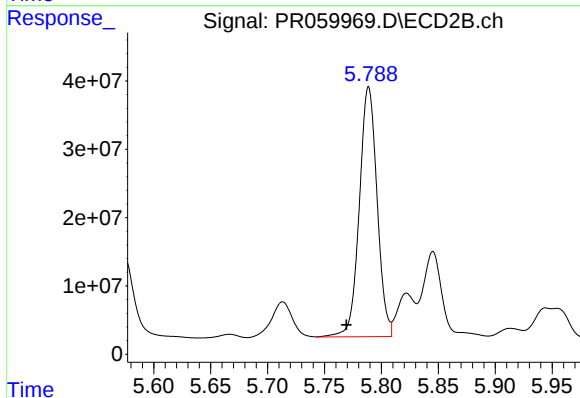
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 155276827
Conc: 678.97 ng/ml



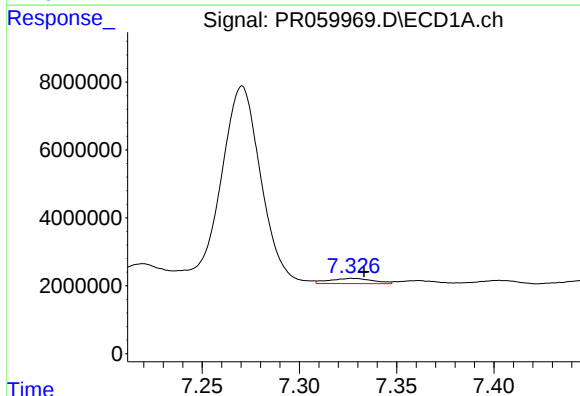
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 228795142
Conc: 1628.55 ng/ml



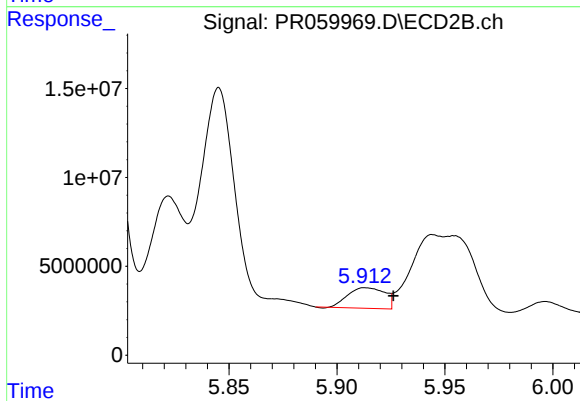
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 397666099
Conc: 1478.37 ng/ml



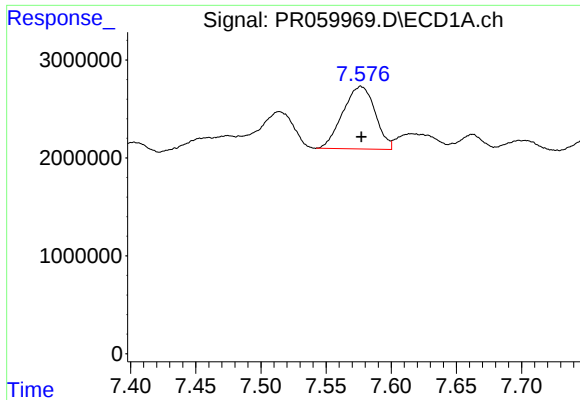
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 2406767
Conc: 22.22 ng/ml



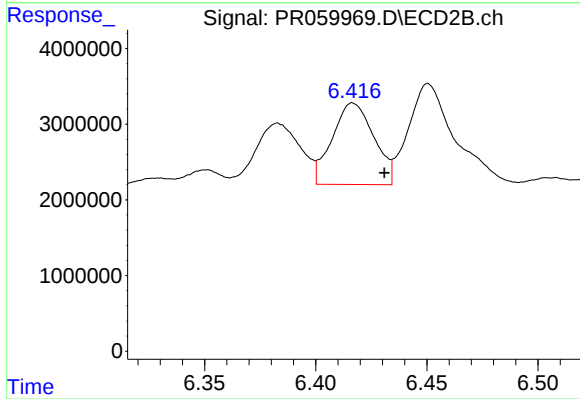
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.013 min
Response: 13767322
Conc: 54.35 ng/ml



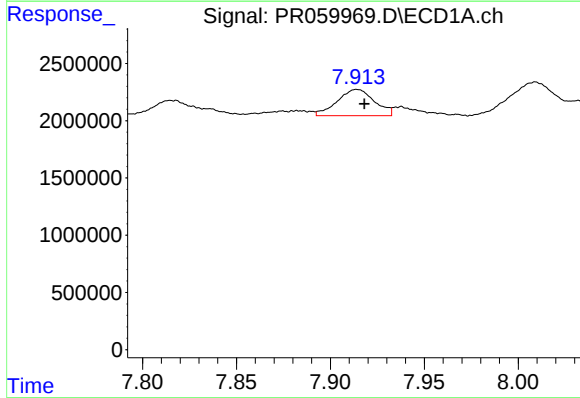
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 11051024
Conc: 89.59 ng/ml



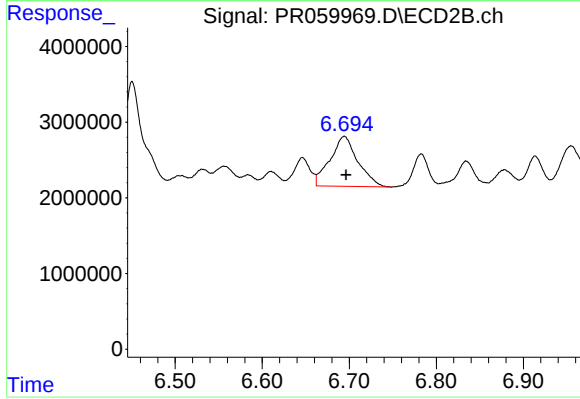
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 14065522
Conc: 66.87 ng/ml



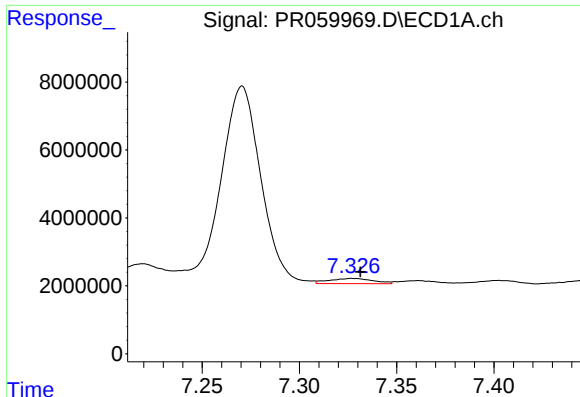
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 3171646
Conc: 13.78 ng/ml



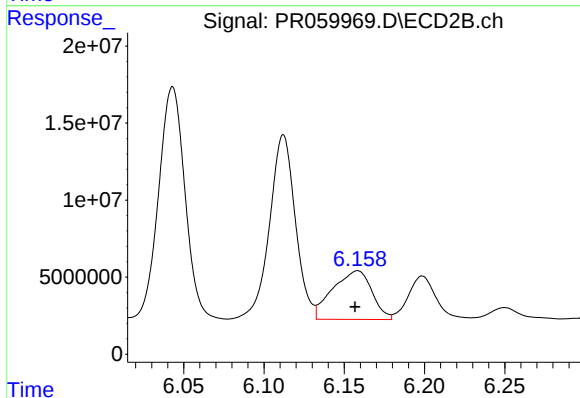
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 14676108
Conc: 30.88 ng/ml



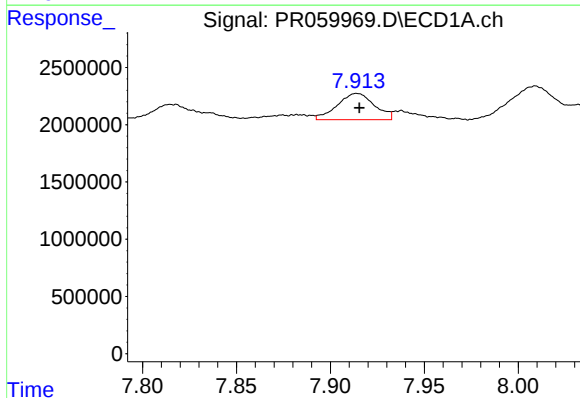
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 2406767
Conc: 15.67 ng/ml



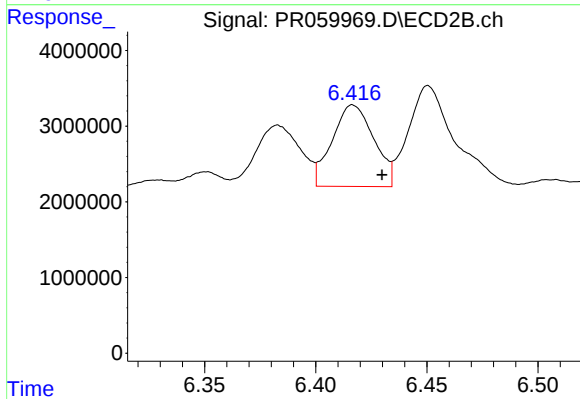
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 53704590
Conc: 175.73 ng/ml



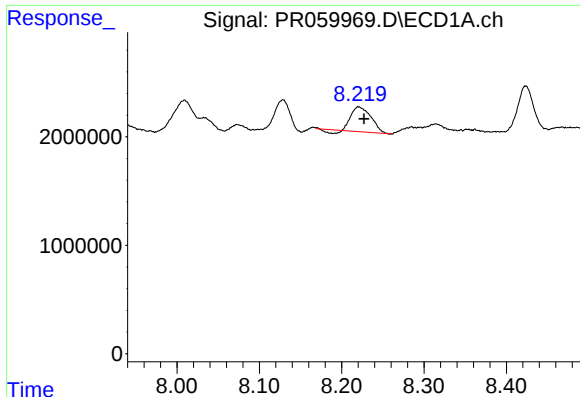
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 3171646
Conc: 12.23 ng/ml



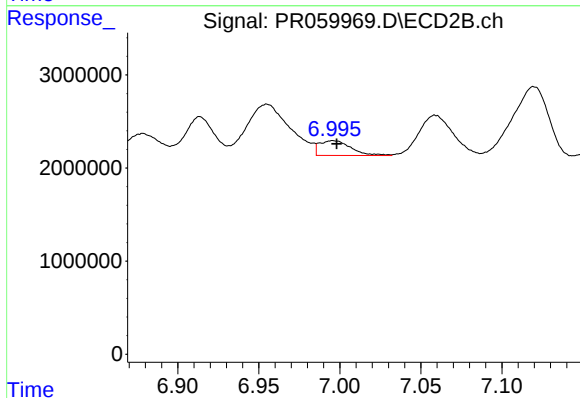
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 14065522
Conc: 51.74 ng/ml



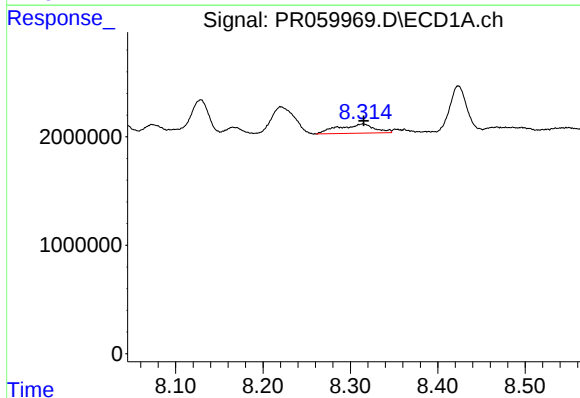
#38 AR-1262-3

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 3664131
Conc: 19.51 ng/ml



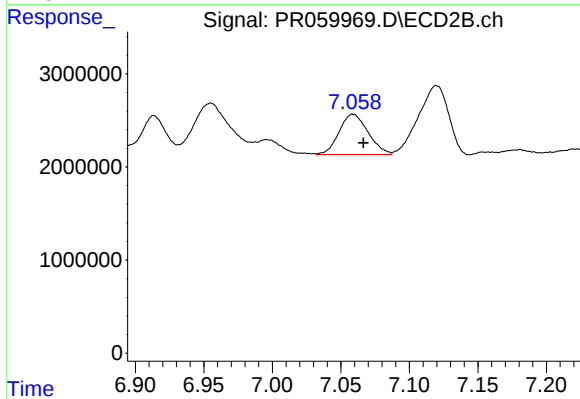
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2145956
Conc: 10.46 ng/ml



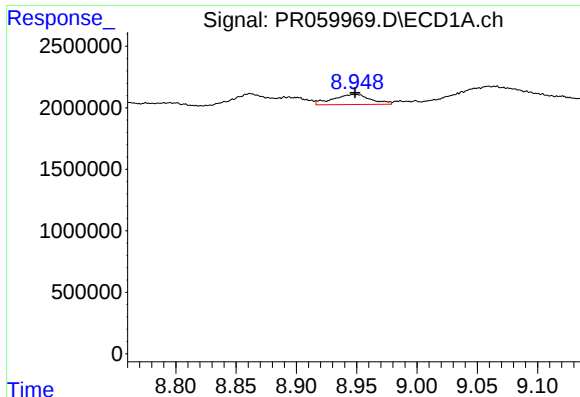
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 2427366
Conc: 16.73 ng/ml



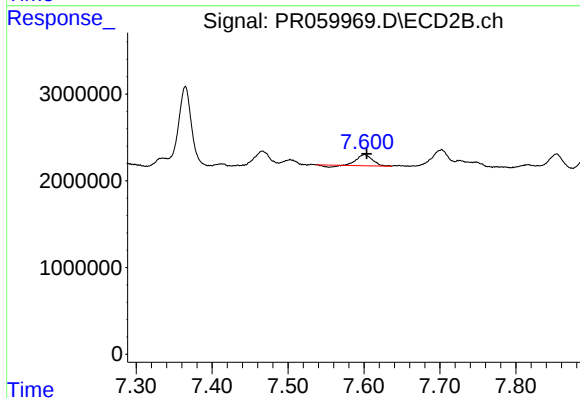
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 6364864
Conc: 16.61 ng/ml



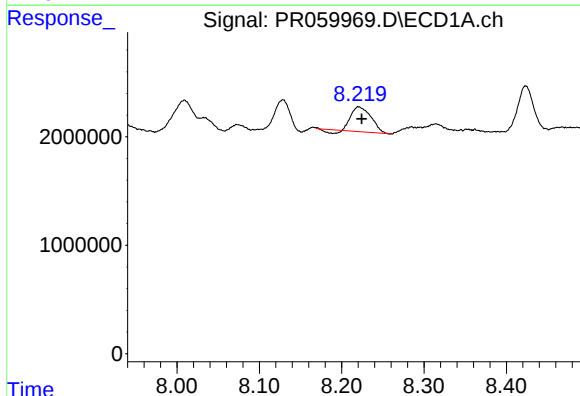
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 1813778
Conc: 17.24 ng/ml



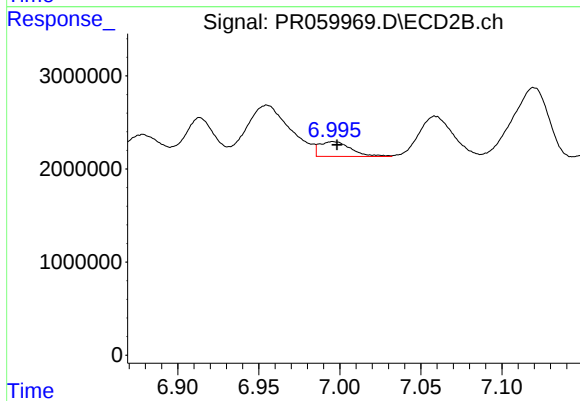
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1699143
Conc: 10.04 ng/ml



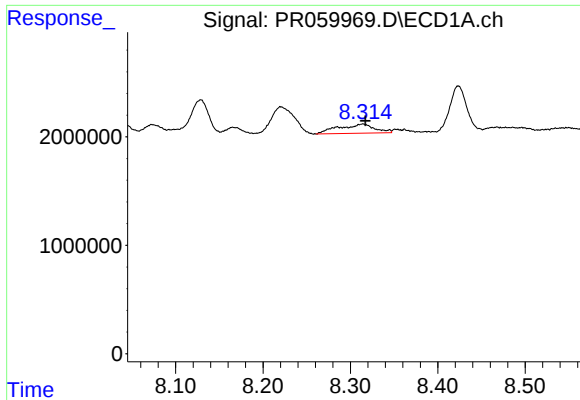
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 3664131
Conc: 8.29 ng/ml



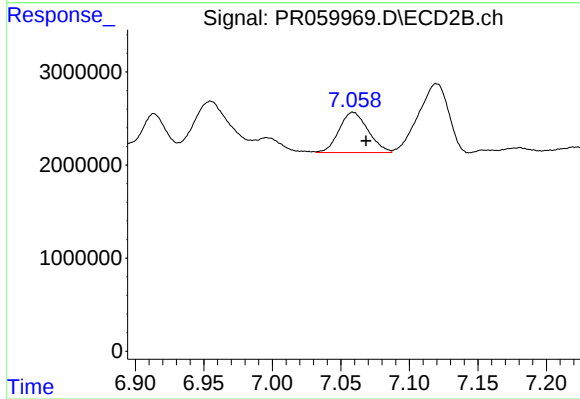
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 2145956
Conc: 2.44 ng/ml



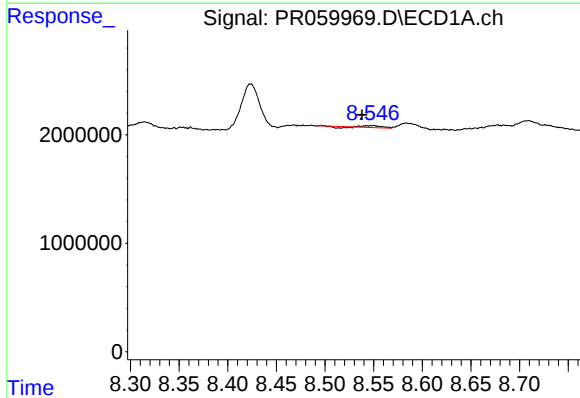
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 2427366
Conc: 6.07 ng/ml



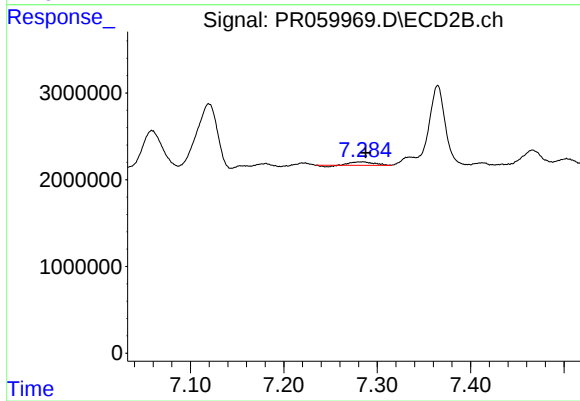
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 6364864
Conc: 8.07 ng/ml



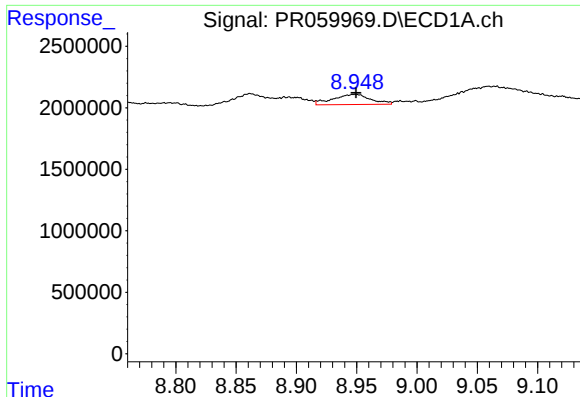
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: 0.005 min
Response: 159227
Conc: 0.44 ng/ml



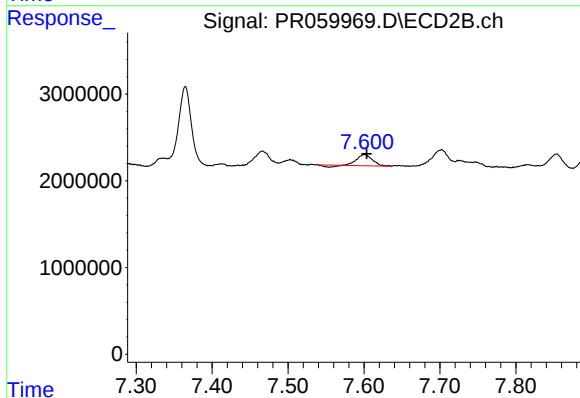
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 613919
Conc: 0.88 ng/ml



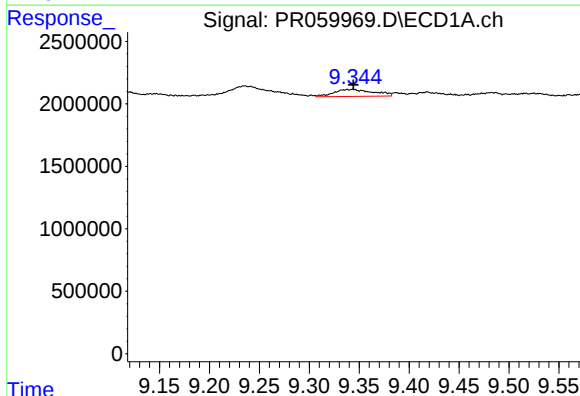
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 1813778
Conc: 11.50 ng/ml



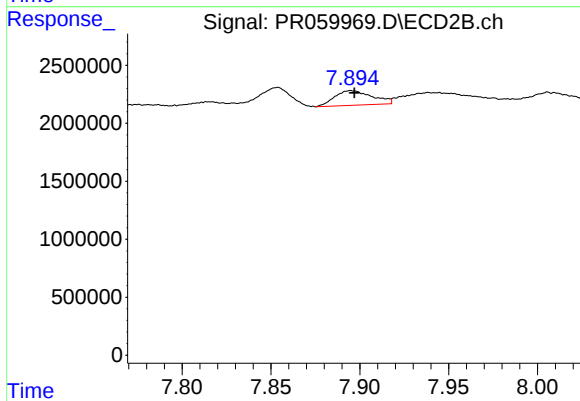
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1699143
Conc: 6.41 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 1561470
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1857649
Conc: 0.89 ng/ml