

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 01:46
 Operator : YP\AJ
 Sample : 01867-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:00:44 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	61765375	81674856	18.335	18.011
2)	SA Decachlor...	9.654	8.132	76070566	107.7E6	32.279	29.804
Target Compounds							
3)	L1 AR-1016-1	4.912	4.007	5122425	4877631	54.523	35.534 #
4)	L1 AR-1016-2	4.980	4.007	1166564	4877631	8.648	23.869 #
5)	L1 AR-1016-3	5.014	4.201	775962	395958	8.895	3.768 #
6)	L1 AR-1016-4	5.086	4.259	5754717	922200	82.993	10.739 #
7)	L1 AR-1016-5	5.475f	4.476	2618261	4804651	38.800	42.944
8)	L2 AR-1221-1	3.919	3.121	584618	398921	14.493	8.178 #
9)	L2 AR-1221-2	4.003	3.204	1146733	1339246	40.308	38.803
10)	L2 AR-1221-3	4.100	3.289	576089	824566	6.520	7.113
11)	L3 AR-1232-1	4.100	3.289	576089	824566	7.687	8.552
12)	L3 AR-1232-2	4.601f	4.007	3175374	4877631	94.432	54.740 #
13)	L3 AR-1232-3	4.980	4.201	1166564	395958	18.921	8.850 #
14)	L3 AR-1232-4	5.086	4.305	5754717	694249	186.585	16.788 #
15)	L3 AR-1232-5	5.209	4.476	671516	4804651	28.841	103.396 #
16)	L4 AR-1242-1	4.912	4.007	5122425	4877631	65.190	42.736 #
17)	L4 AR-1242-2	4.980	4.007	1166564	4877631	10.404	29.153 #
18)	L4 AR-1242-3	5.014	4.201	775962	395958	10.682	4.577 #
19)	L4 AR-1242-4	5.086	4.305	5754717	694249	99.983	8.100 #
20)	L4 AR-1242-5	5.932	4.830	572112	11007629	10.587	106.595 #
21)	L5 AR-1248-1	4.912	4.007	5122425	4877631	84.530	56.039 #
22)	L5 AR-1248-2	5.209	4.259	671516	922200	8.270	7.144
23)	L5 AR-1248-3	5.475f	4.305	2618261	694249	27.874	5.340 #
24)	L5 AR-1248-4	5.862	4.476	19576690	4804651	203.689	30.448 #
25)	L5 AR-1248-5	5.932	4.887	572112	1594992	6.166	11.193 #
26)	L6 AR-1254-1	5.862	4.830	19576690	11007629	195.306	47.333 #
27)	L6 AR-1254-2	6.075	5.007	5696905	457583	37.520	2.279 #
28)	L6 AR-1254-3	6.485	5.422	8569985	3187357	55.151	9.947 #
29)	L6 AR-1254-4	6.782	5.665	1277492	1969746	11.595	10.981
30)	L6 AR-1254-5	7.268	6.111	14164869	18356768	115.461	66.383 #
31)	L7 AR-1260-1	6.649	5.571	1924821	7342000	15.646	32.104 #
32)	L7 AR-1260-2	6.924	5.787	34347526	15692588	244.483	58.339 #
33)	L7 AR-1260-3	7.328	5.922	1302945	4077722	12.030	16.098 #
34)	L7 AR-1260-4	7.570	6.423	943187	2964959	7.646	14.097 #
35)	L7 AR-1260-5	7.911	6.691	2210133	6298901	9.605	13.252 #
36)	L8 AR-1262-1	7.328	6.158	1302945	8923221	8.484	29.197 #
37)	L8 AR-1262-2	7.911	6.423	2210133	2964959	8.519	10.906 #
38)	L8 AR-1262-3	8.225	6.995	1972443	1611222	10.501	7.857 #
39)	L8 AR-1262-4	8.306	7.062	1078132	3508487	7.432	9.154
40)	L8 AR-1262-5	8.944	7.599	946701	1128442	8.998	6.668 #
41)	L9 AR-1268-1	8.225	6.995	1972443	1611222	4.461	1.834 #

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Acq On : 11 Mar 2023 01:46
Operator : YP\AJ
Sample : 01867-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 06:00:44 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

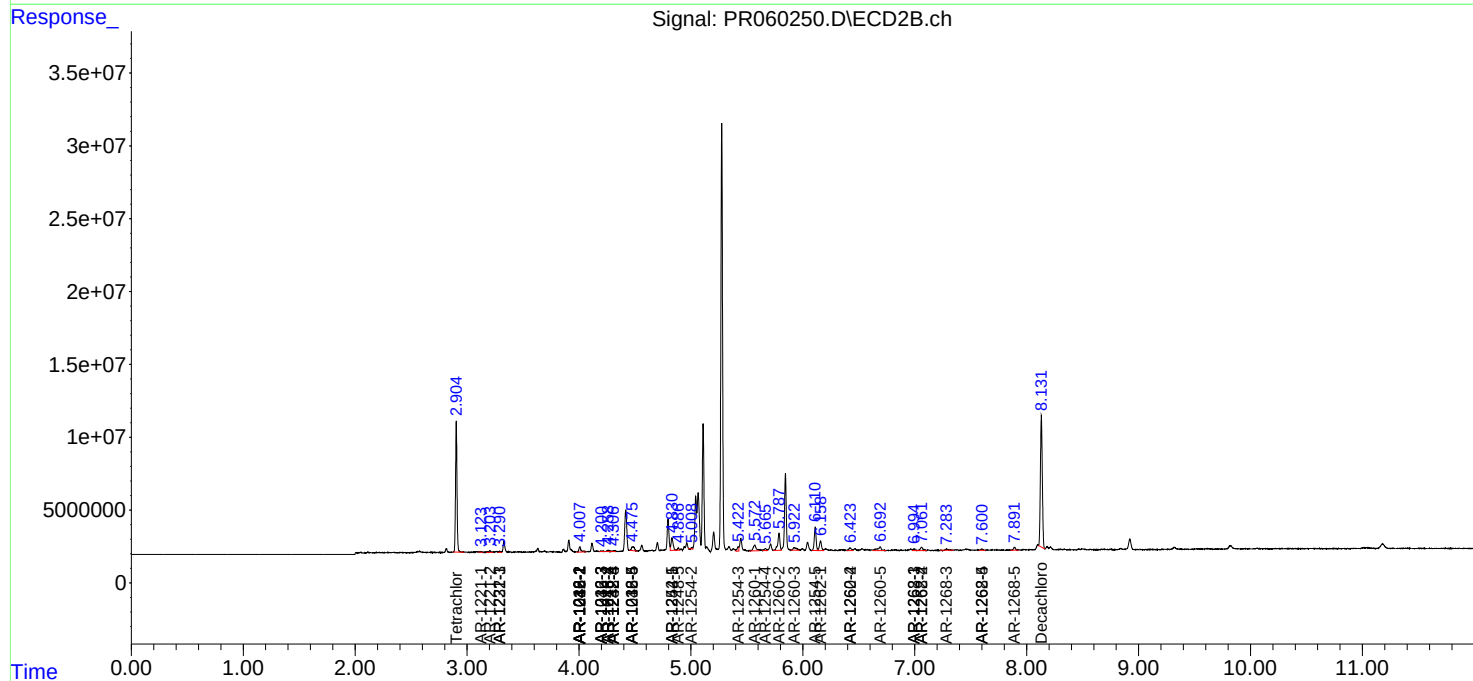
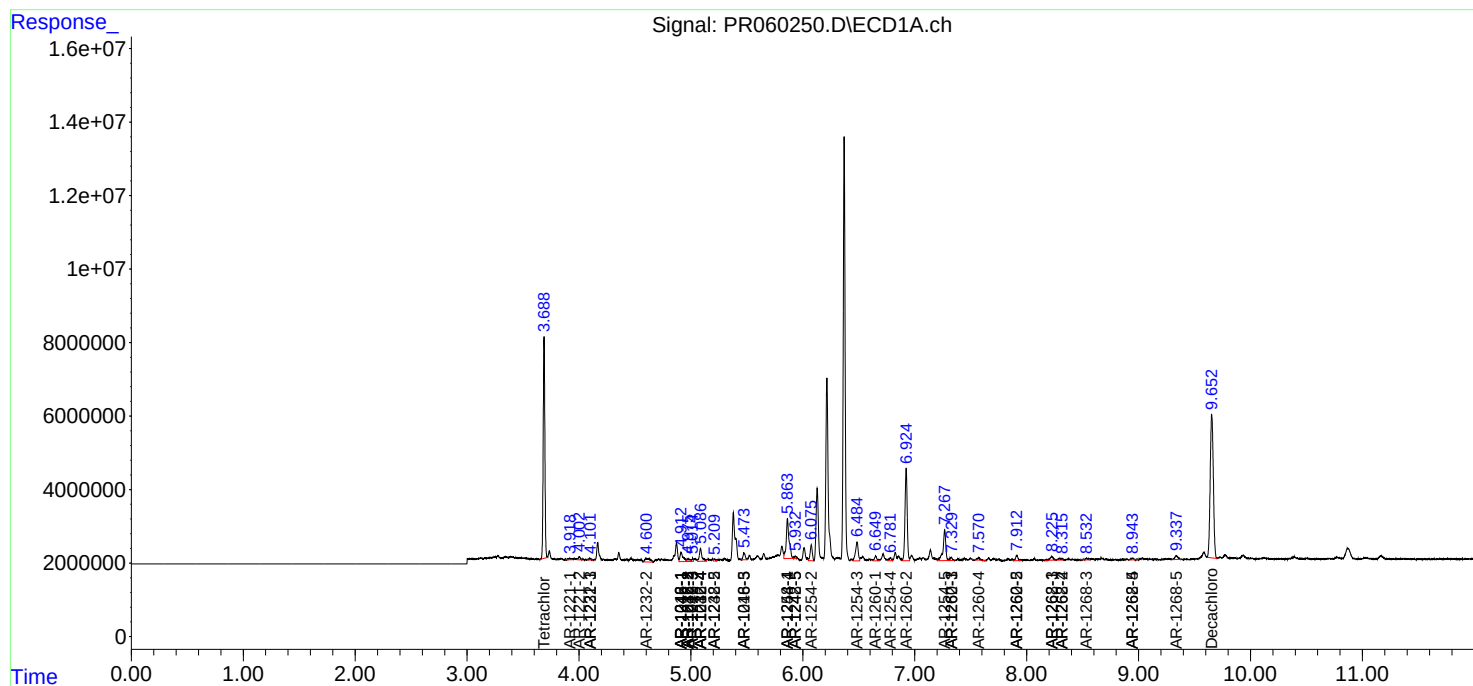
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.306	7.062	1078132	3508487	2.696	4.448 #
43)	L9 AR-1268-3	8.533	7.283	692304	1551569	1.921	2.234
44)	L9 AR-1268-4	8.944	7.599	946701	1128442	6.003	4.258 #
45)	L9 AR-1268-5	9.339	7.892	1974048	2535273	1.712	1.209 #

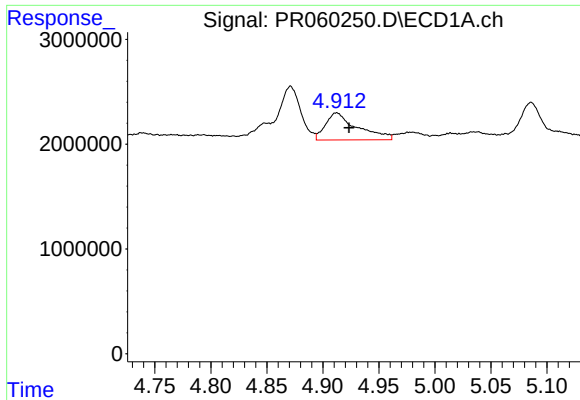
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
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Acq On : 11 Mar 2023 01:46
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Integration File signal 1: autoint1.e
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Quant Time: Mar 11 06:00:44 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

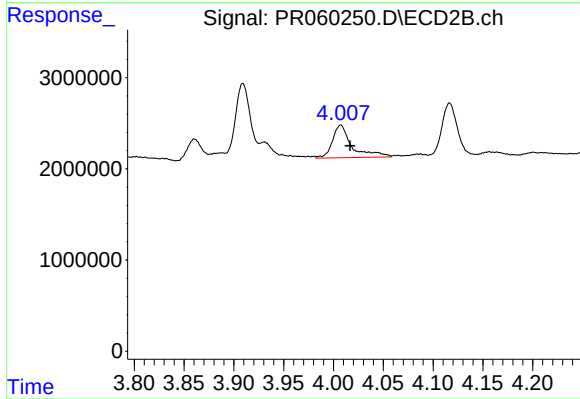
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





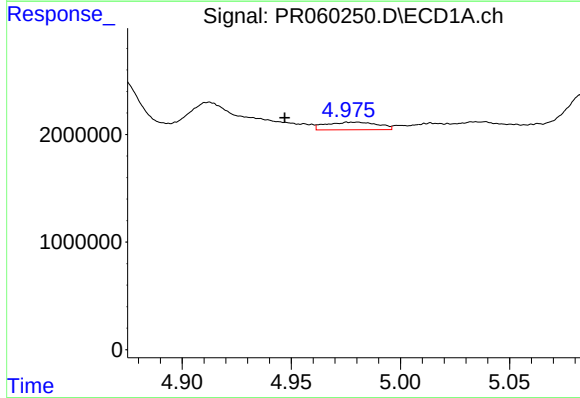
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 5122425
Conc: 54.52 ng/ml



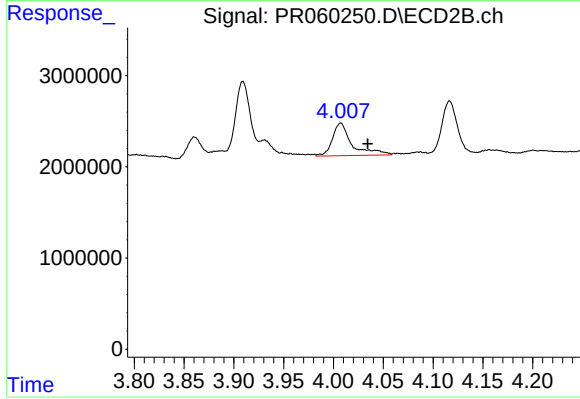
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 4877631
Conc: 35.53 ng/ml



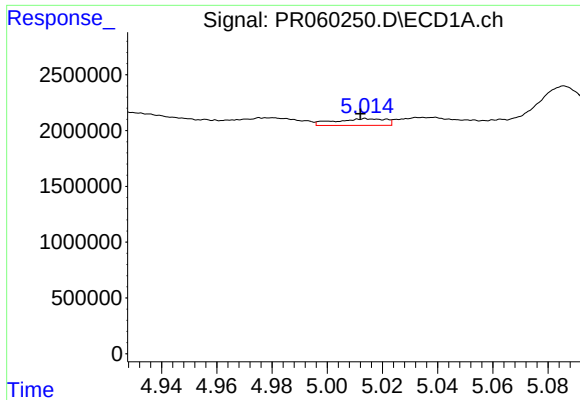
#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: 0.033 min
Response: 1166564
Conc: 8.65 ng/ml



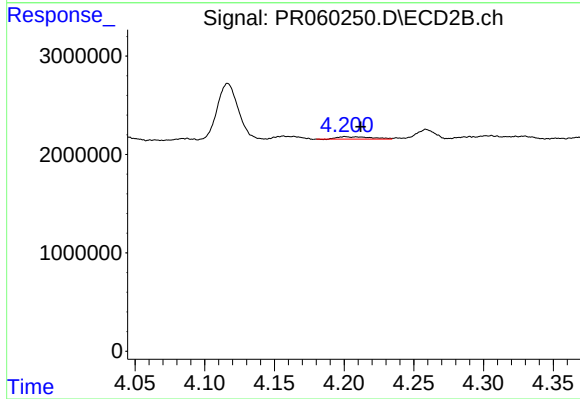
#4 AR-1016-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 4877631
Conc: 23.87 ng/ml



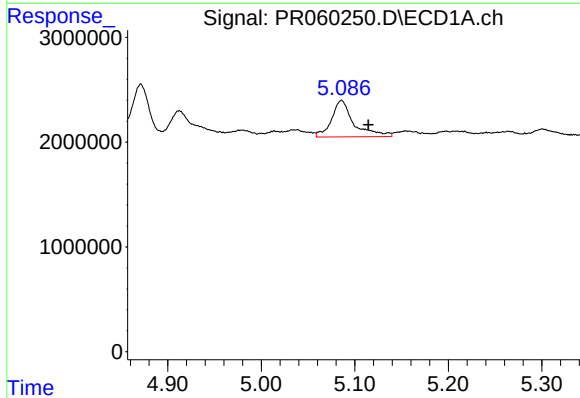
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 775962
Conc: 8.89 ng/ml



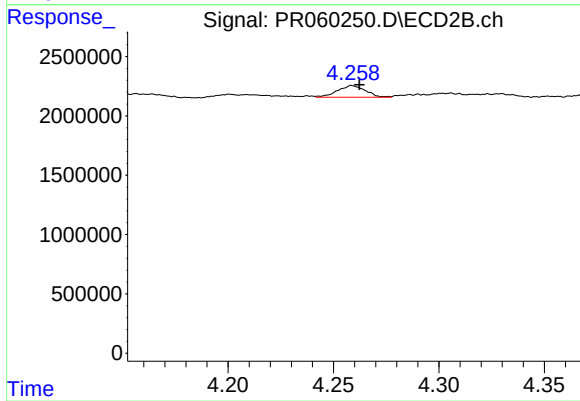
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 395958
Conc: 3.77 ng/ml



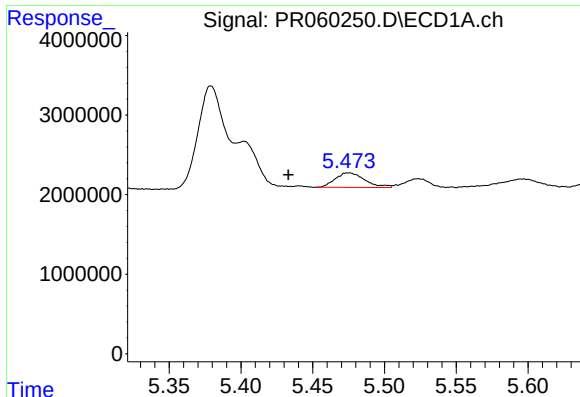
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 5754717
Conc: 82.99 ng/ml



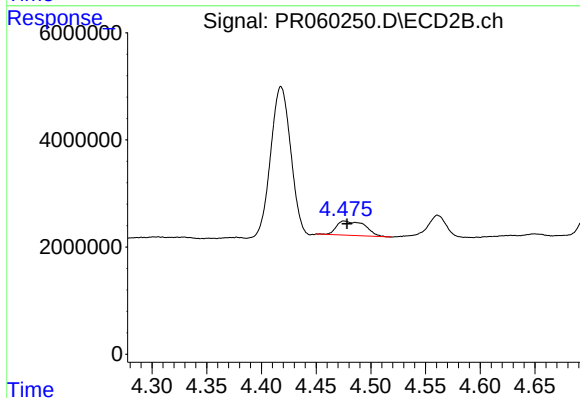
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 922200
Conc: 10.74 ng/ml



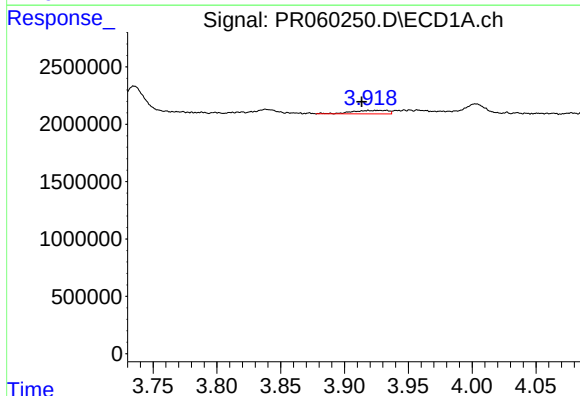
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 2618261
Conc: 38.80 ng/ml



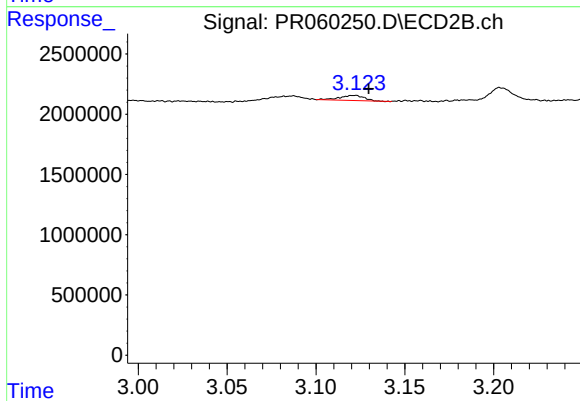
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 4804651
Conc: 42.94 ng/ml



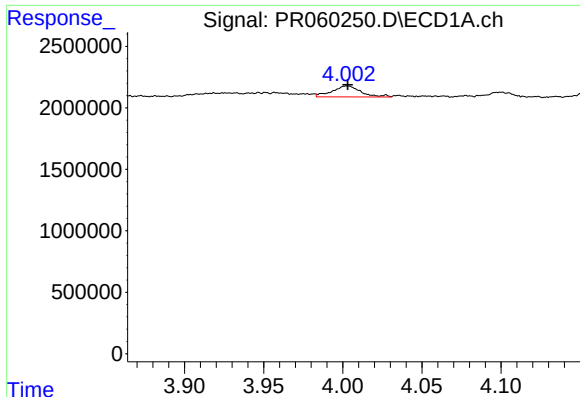
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.005 min
Response: 584618
Conc: 14.49 ng/ml



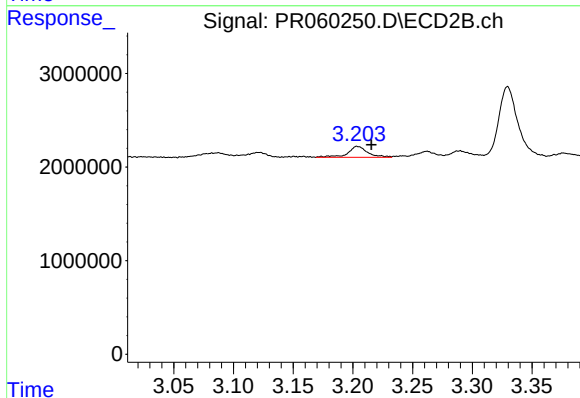
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.008 min
Response: 398921
Conc: 8.18 ng/ml



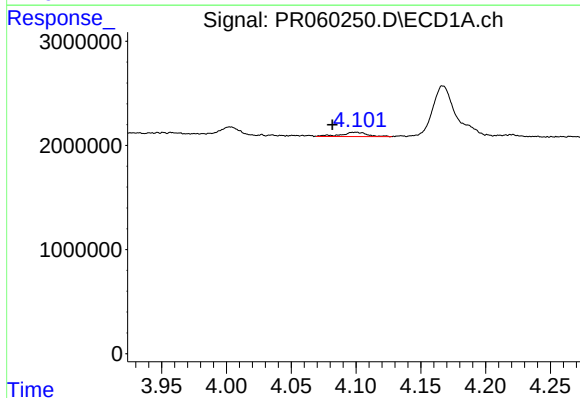
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1146733
Conc: 40.31 ng/ml



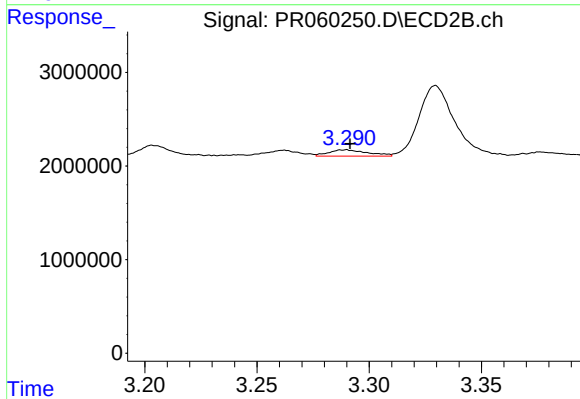
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1339246
Conc: 38.80 ng/ml



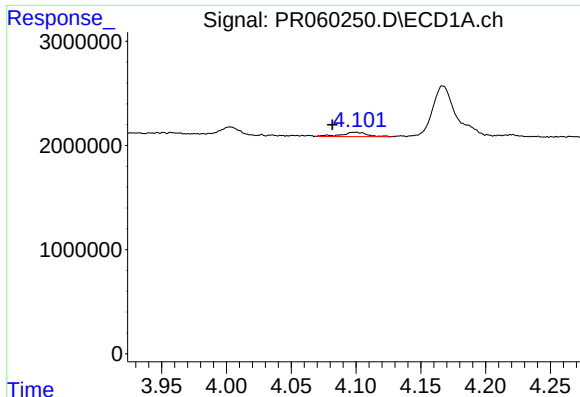
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 576089
Conc: 6.52 ng/ml



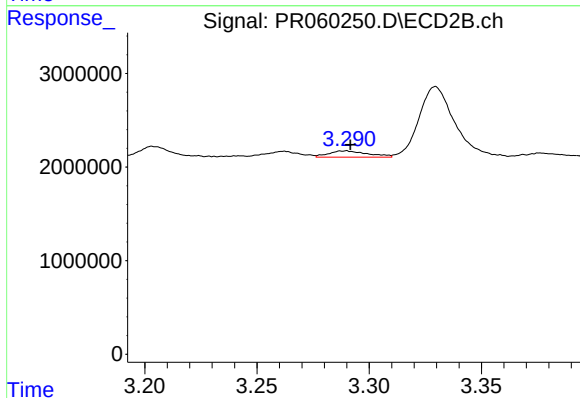
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 824566
Conc: 7.11 ng/ml



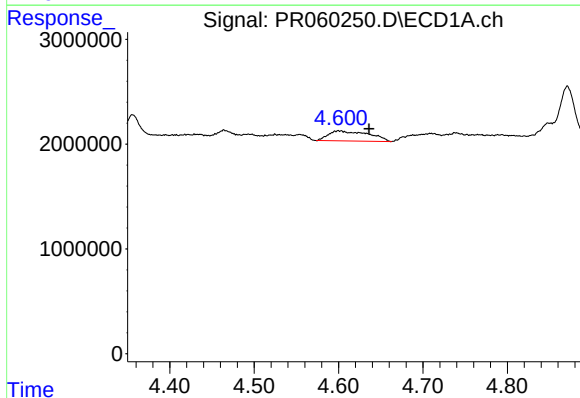
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 576089
Conc: 7.69 ng/ml



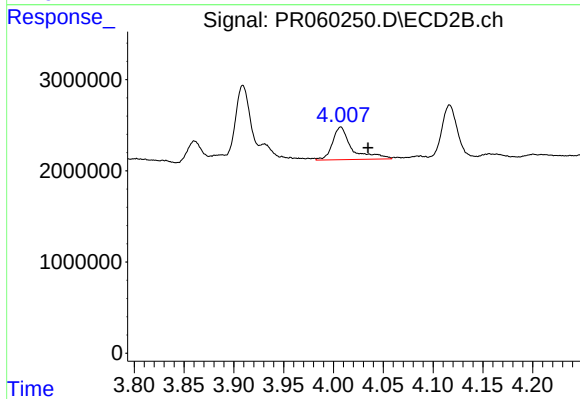
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 824566
Conc: 8.55 ng/ml



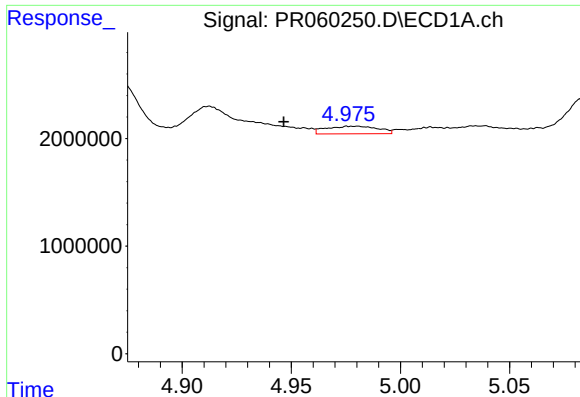
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.036 min
Response: 3175374
Conc: 94.43 ng/ml



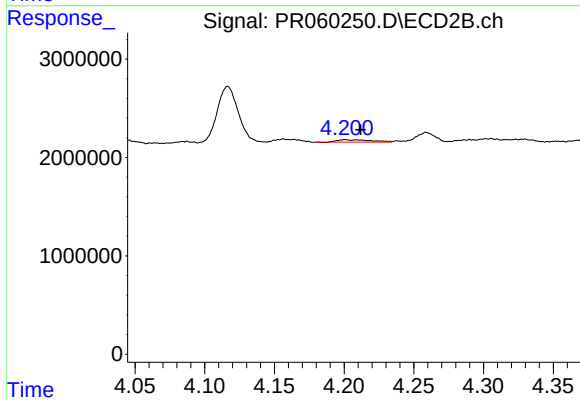
#12 AR-1232-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 4877631
Conc: 54.74 ng/ml



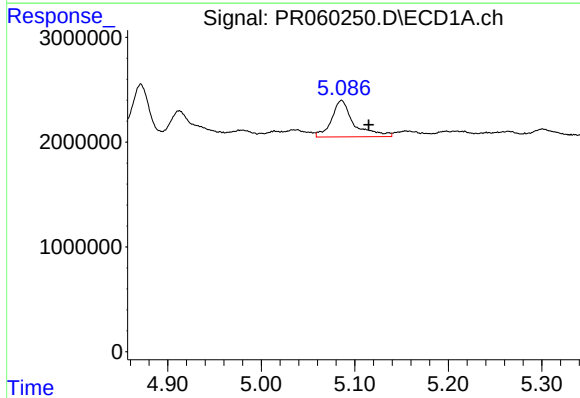
#13 AR-1232-3

R.T.: 4.980 min
Delta R.T.: 0.033 min
Response: 1166564
Conc: 18.92 ng/ml



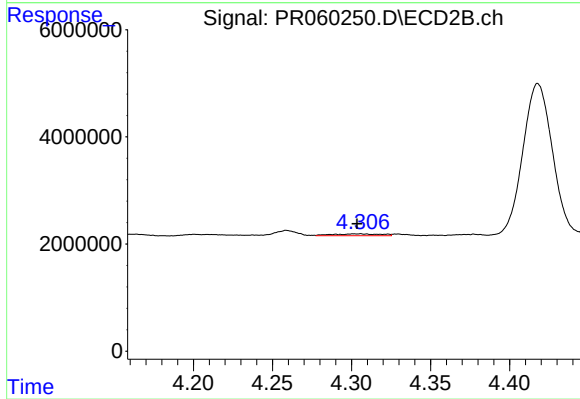
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 395958
Conc: 8.85 ng/ml



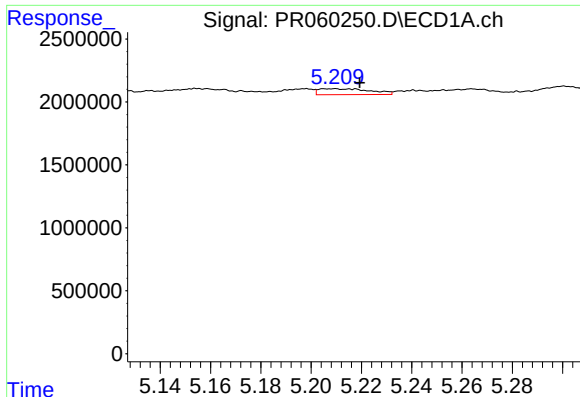
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 5754717
Conc: 186.59 ng/ml



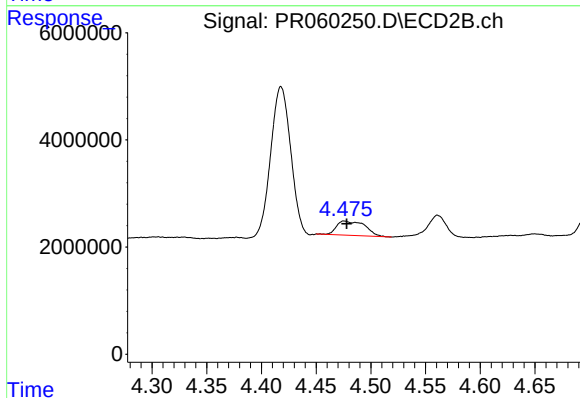
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 694249
Conc: 16.79 ng/ml



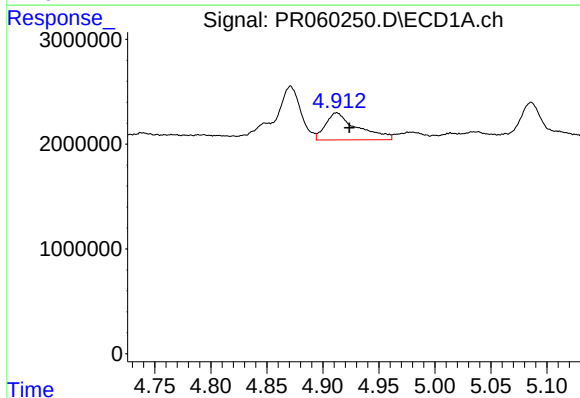
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: -0.011 min
Response: 671516
Conc: 28.84 ng/ml



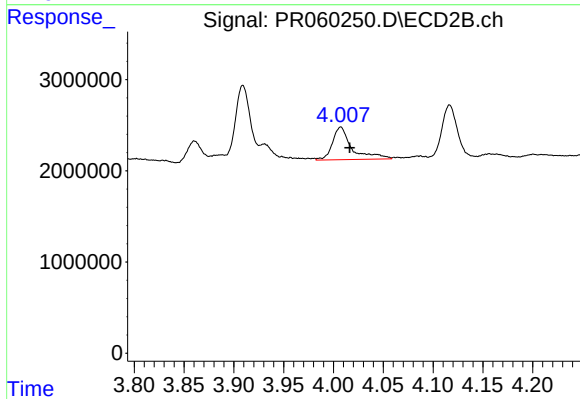
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 4804651
Conc: 103.40 ng/ml



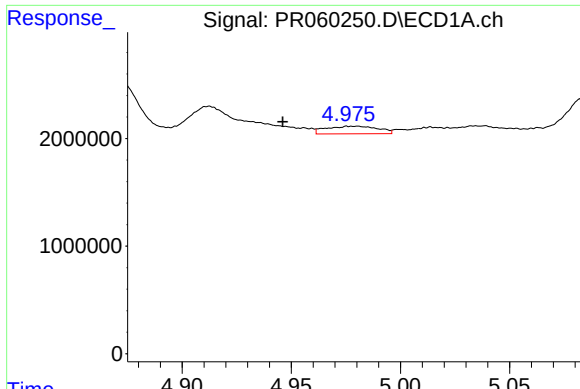
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 5122425
Conc: 65.19 ng/ml



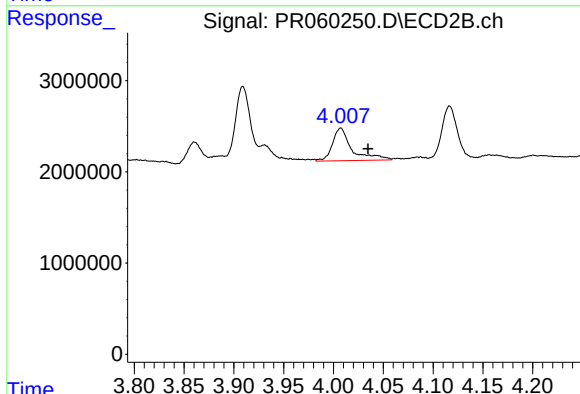
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 4877631
Conc: 42.74 ng/ml



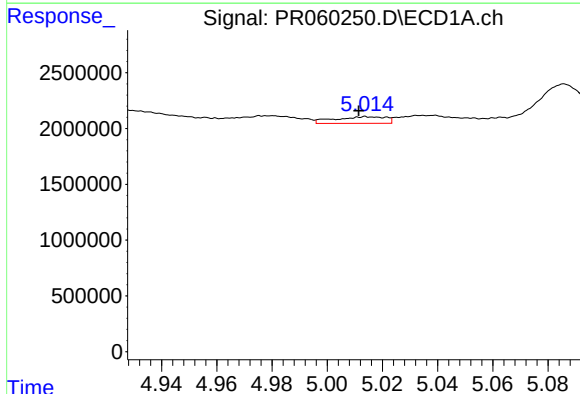
#17 AR-1242-2

R.T.: 4.980 min
Delta R.T.: 0.034 min
Response: 1166564
Conc: 10.40 ng/ml



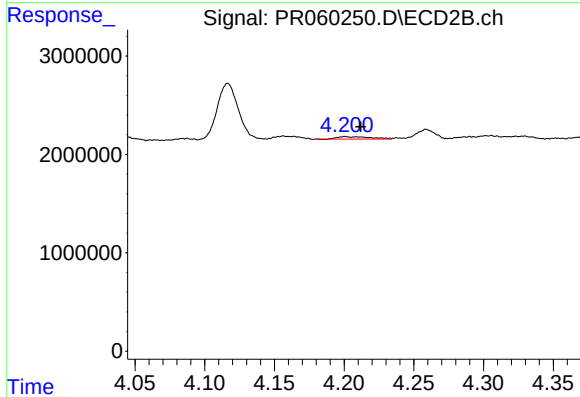
#17 AR-1242-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 4877631
Conc: 29.15 ng/ml



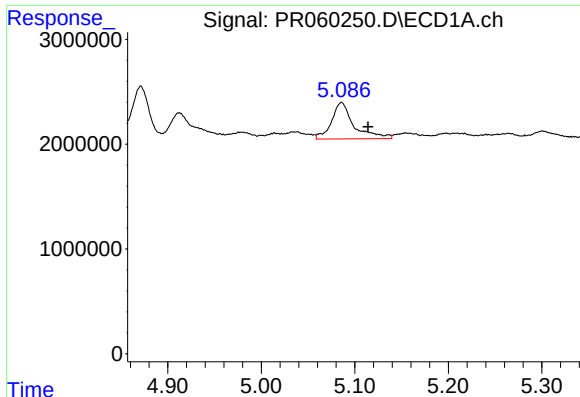
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 775962
Conc: 10.68 ng/ml



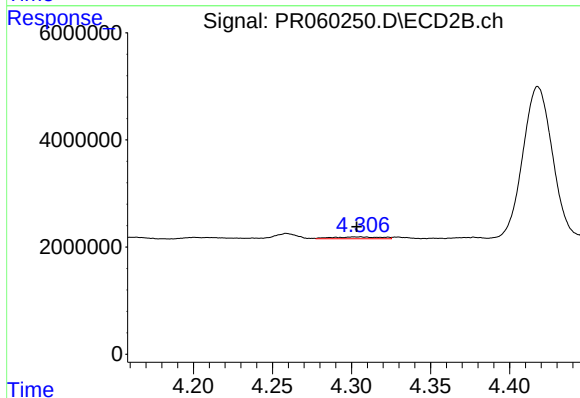
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 395958
Conc: 4.58 ng/ml



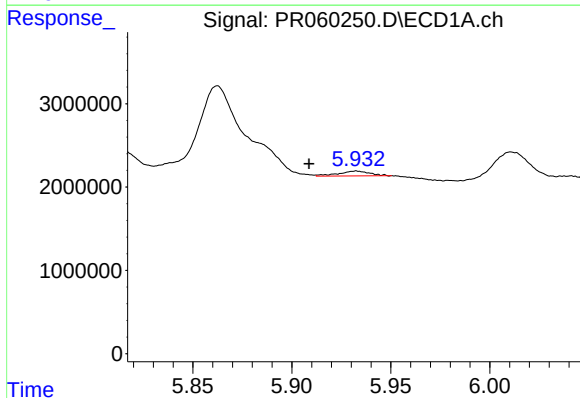
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 5754717
Conc: 99.98 ng/ml



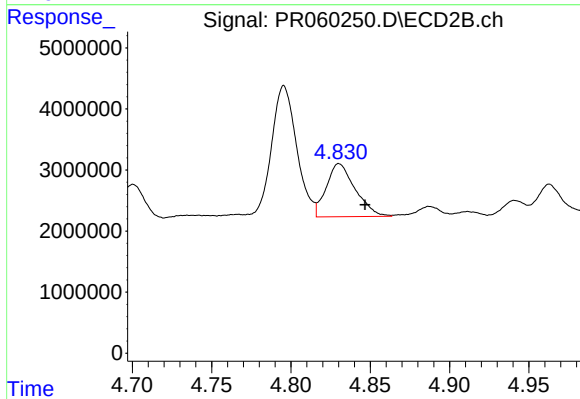
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 694249
Conc: 8.10 ng/ml



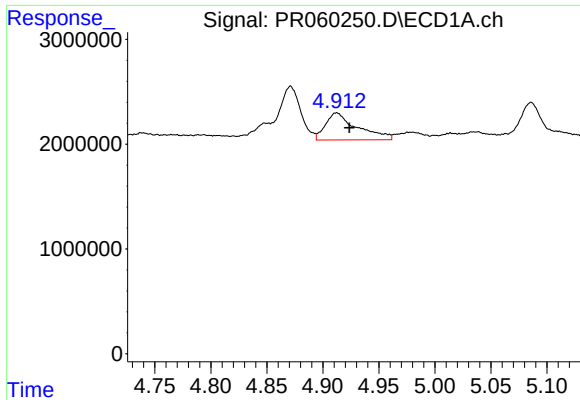
#20 AR-1242-5

R.T.: 5.932 min
Delta R.T.: 0.024 min
Response: 572112
Conc: 10.59 ng/ml



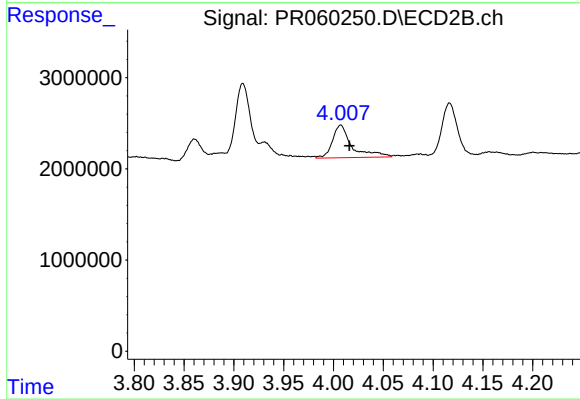
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.016 min
Response: 11007629
Conc: 106.60 ng/ml



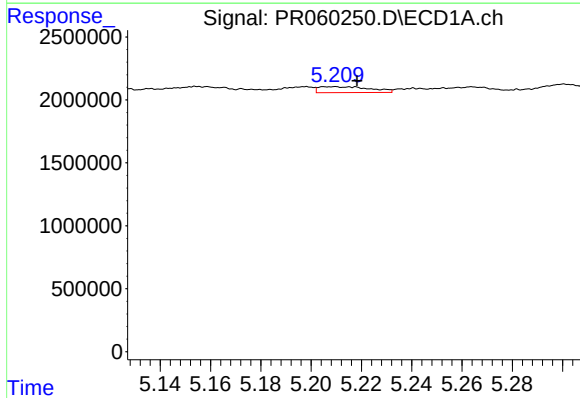
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 5122425
Conc: 84.53 ng/ml



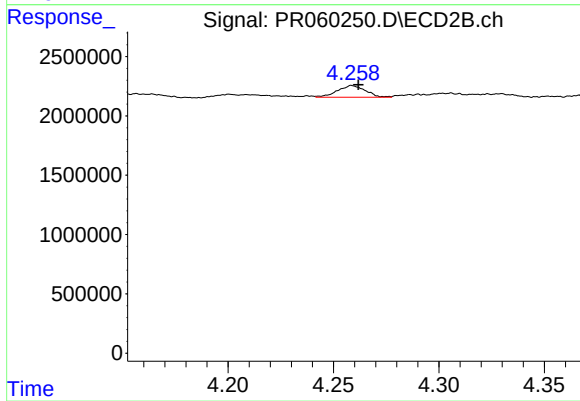
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 4877631
Conc: 56.04 ng/ml



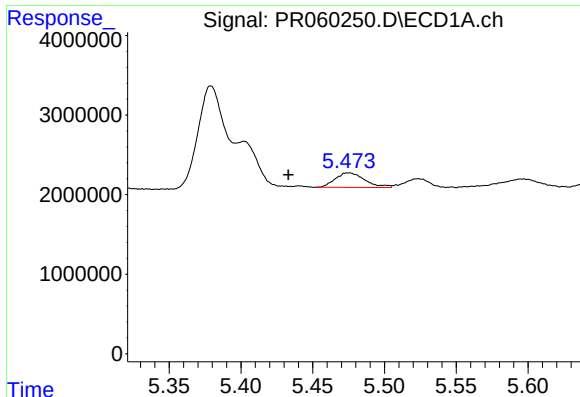
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.010 min
Response: 671516
Conc: 8.27 ng/ml



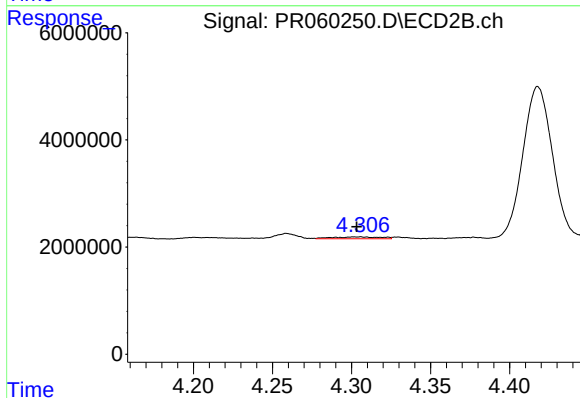
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 922200
Conc: 7.14 ng/ml



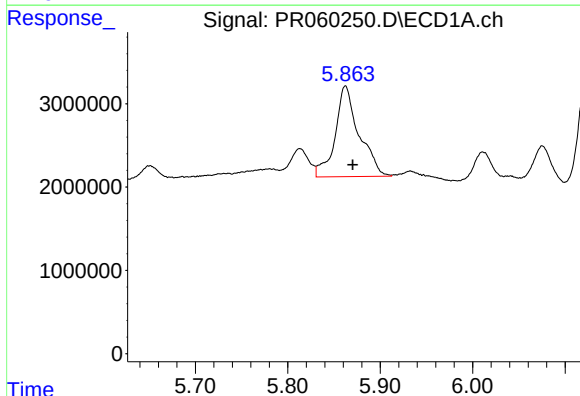
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 2618261
Conc: 27.87 ng/ml



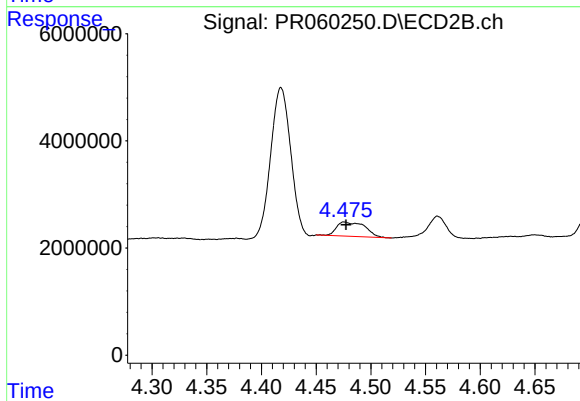
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 694249
Conc: 5.34 ng/ml



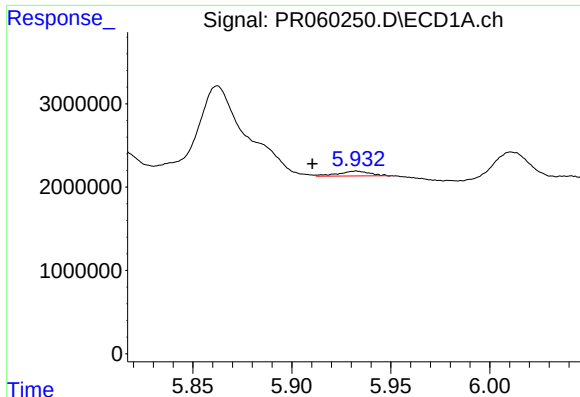
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 19576690
Conc: 203.69 ng/ml



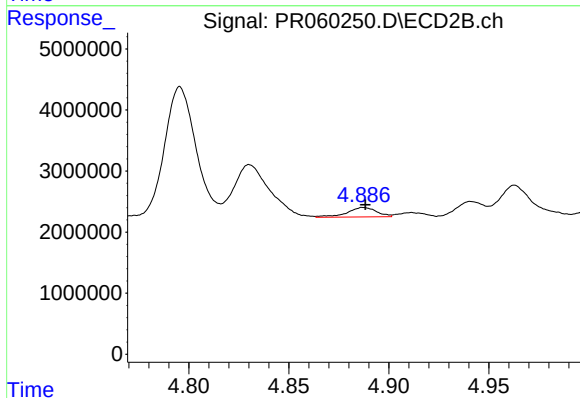
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 4804651
Conc: 30.45 ng/ml



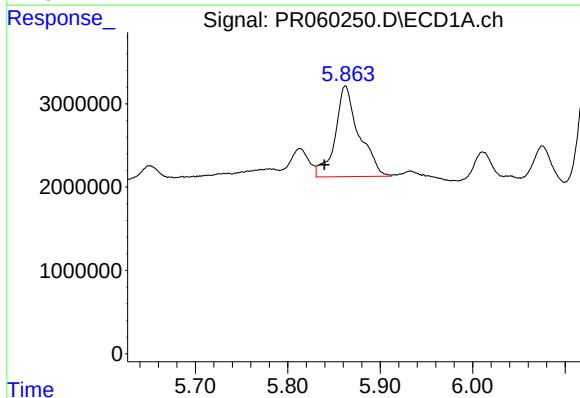
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 572112
Conc: 6.17 ng/ml



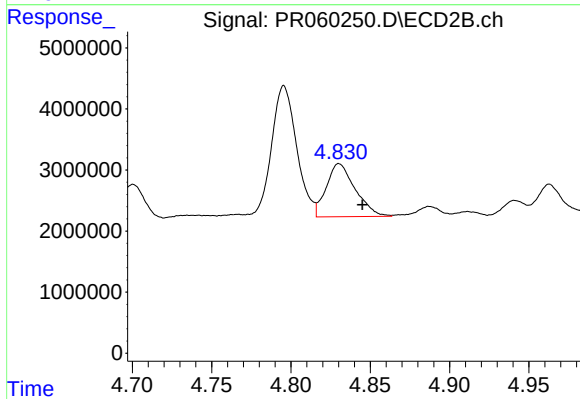
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 1594992
Conc: 11.19 ng/ml



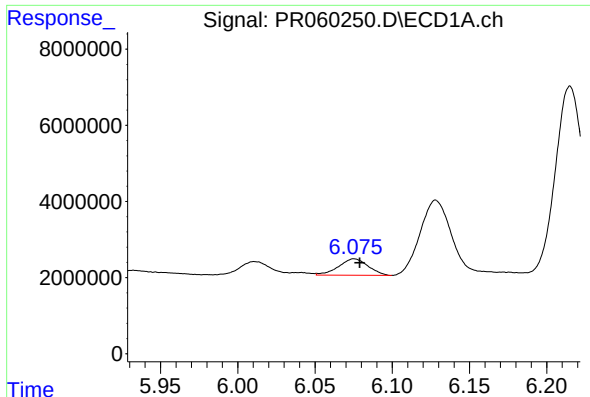
#26 AR-1254-1

R.T.: 5.862 min
Delta R.T.: 0.023 min
Response: 19576690
Conc: 195.31 ng/ml



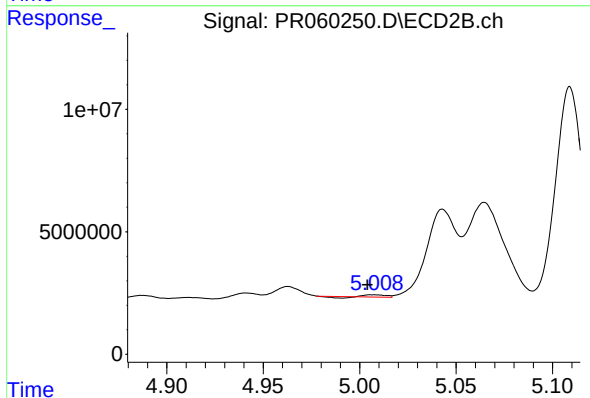
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.015 min
Response: 11007629
Conc: 47.33 ng/ml



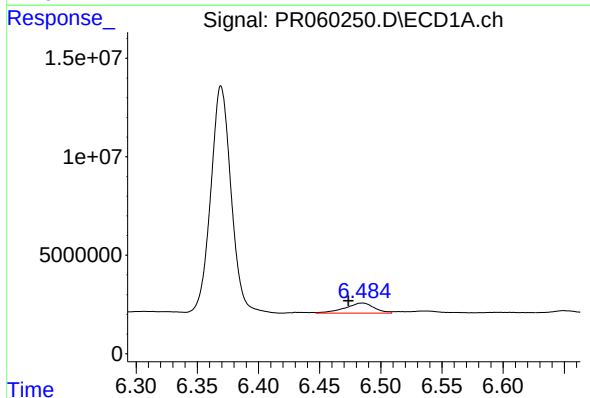
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 5696905
Conc: 37.52 ng/ml



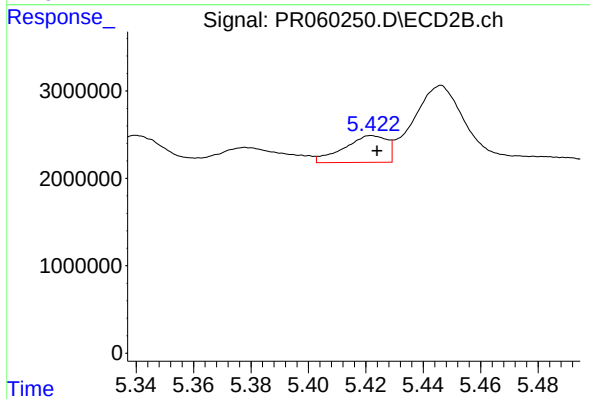
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 457583
Conc: 2.28 ng/ml



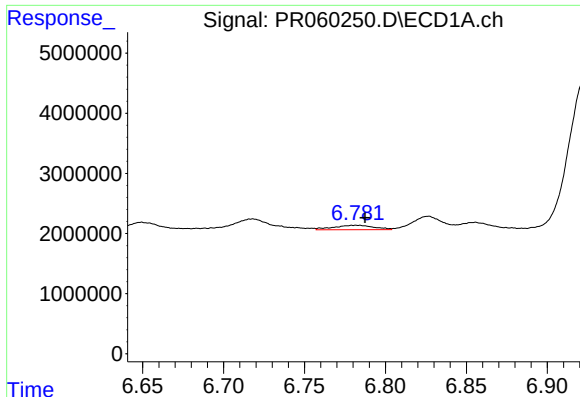
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.011 min
Response: 8569985
Conc: 55.15 ng/ml



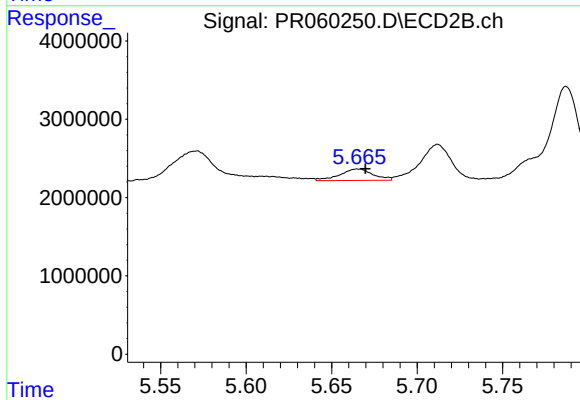
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 3187357
Conc: 9.95 ng/ml



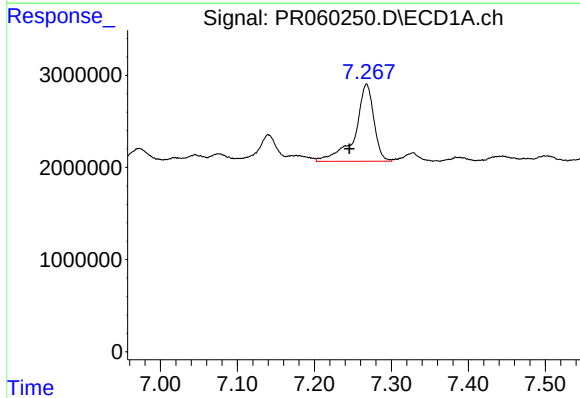
#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 1277492
Conc: 11.59 ng/ml



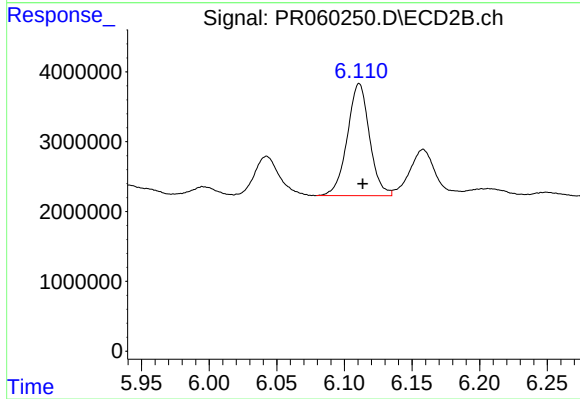
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.004 min
Response: 1969746
Conc: 10.98 ng/ml



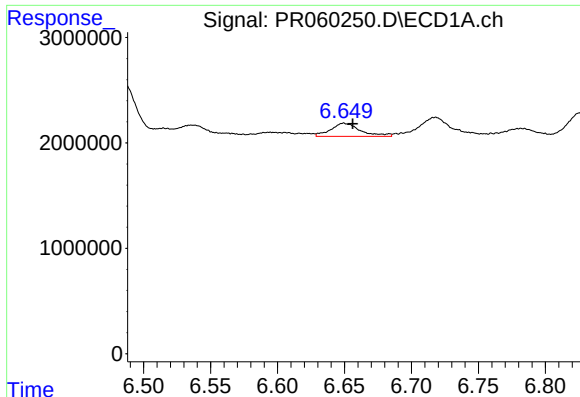
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.022 min
Response: 14164869
Conc: 115.46 ng/ml



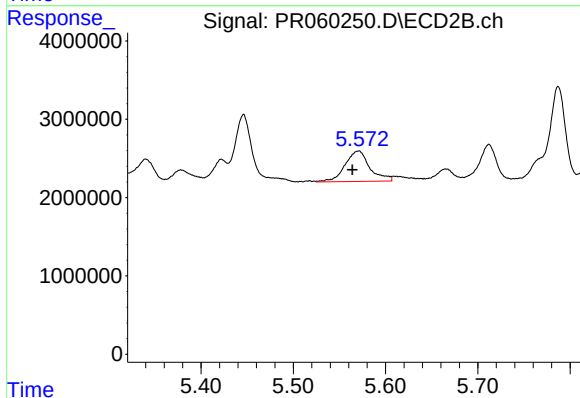
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 18356768
Conc: 66.38 ng/ml



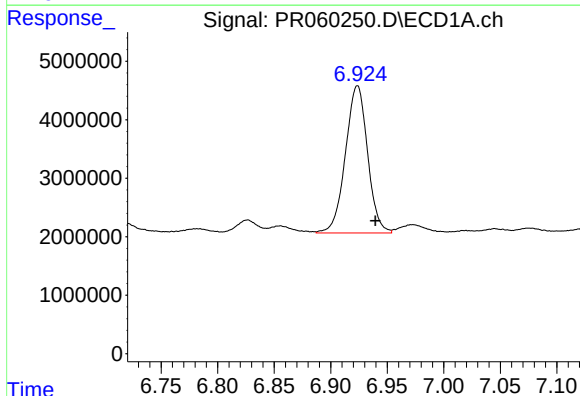
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: -0.007 min
Response: 1924821
Conc: 15.65 ng/ml



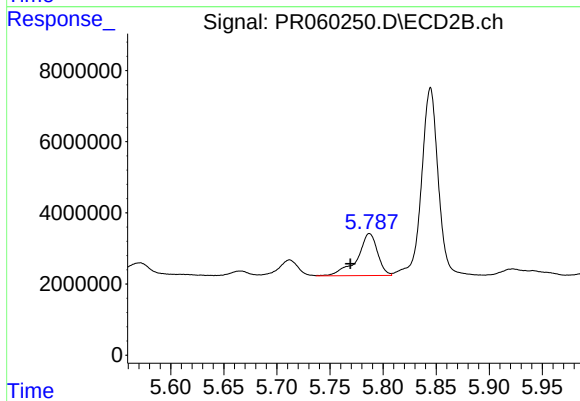
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 7342000
Conc: 32.10 ng/ml



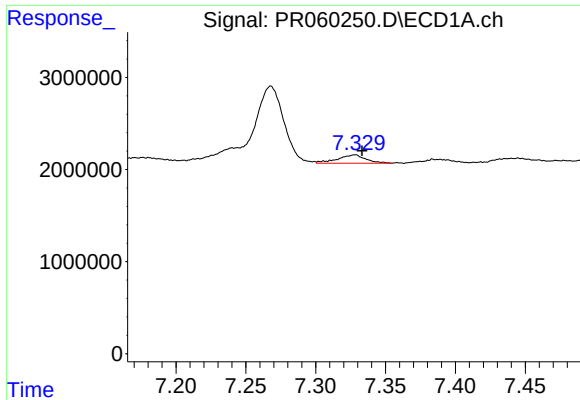
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.016 min
Response: 34347526
Conc: 244.48 ng/ml



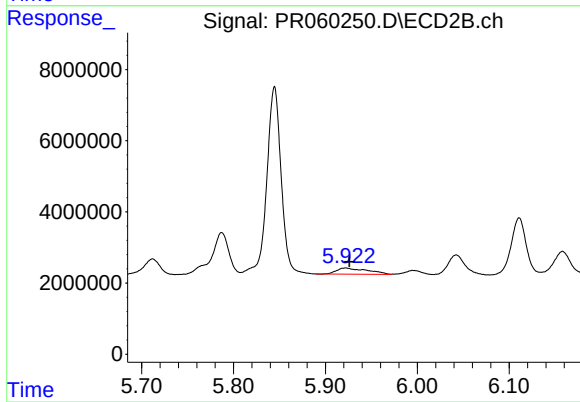
#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: 0.018 min
Response: 15692588
Conc: 58.34 ng/ml



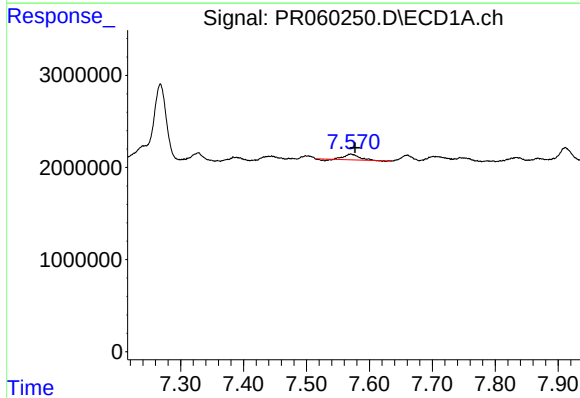
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1302945
Conc: 12.03 ng/ml



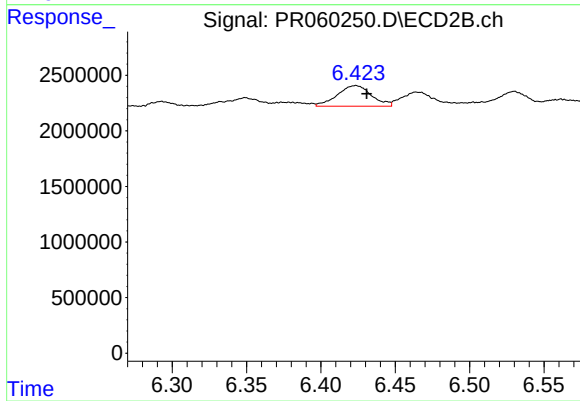
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 4077722
Conc: 16.10 ng/ml



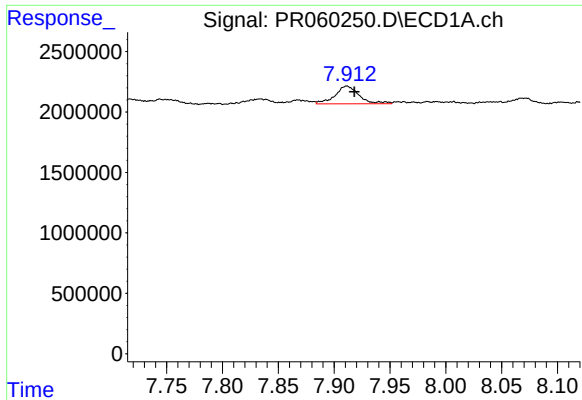
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 943187
Conc: 7.65 ng/ml



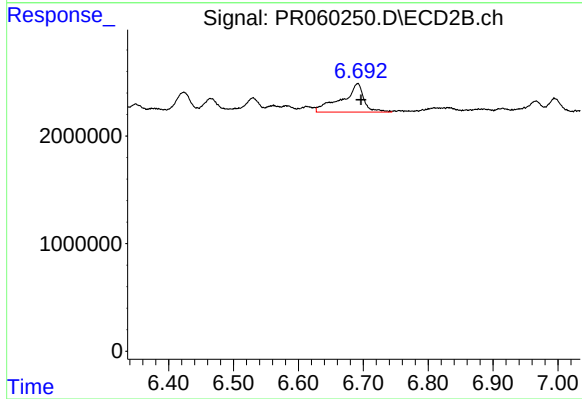
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 2964959
Conc: 14.10 ng/ml



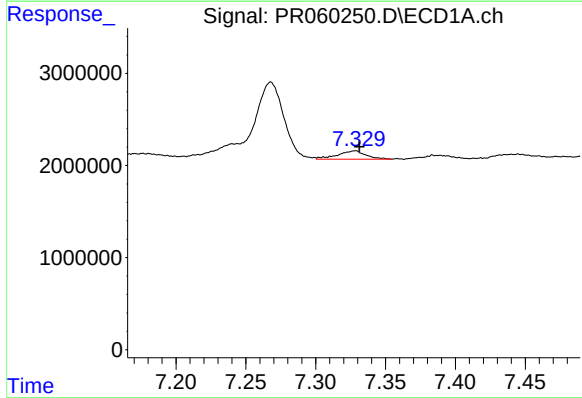
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 2210133
Conc: 9.61 ng/ml



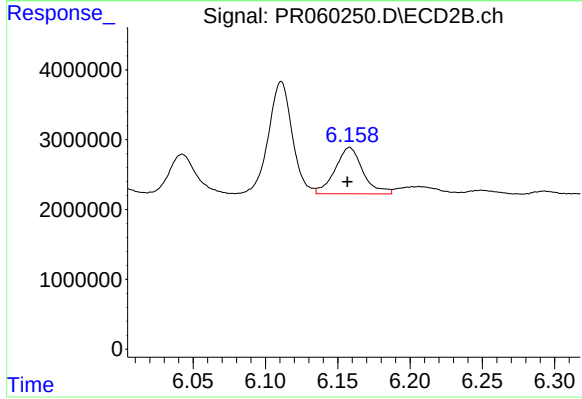
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 6298901
Conc: 13.25 ng/ml



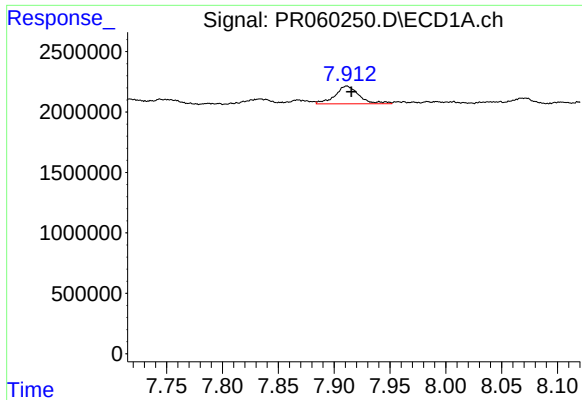
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 1302945
Conc: 8.48 ng/ml



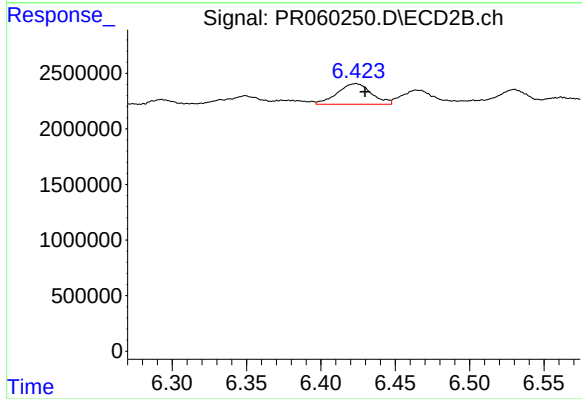
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 8923221
Conc: 29.20 ng/ml



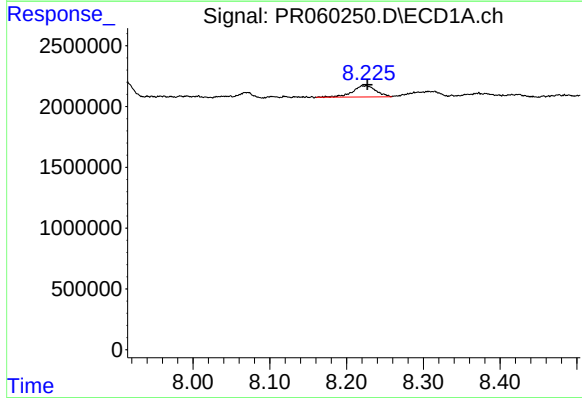
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 2210133
Conc: 8.52 ng/ml



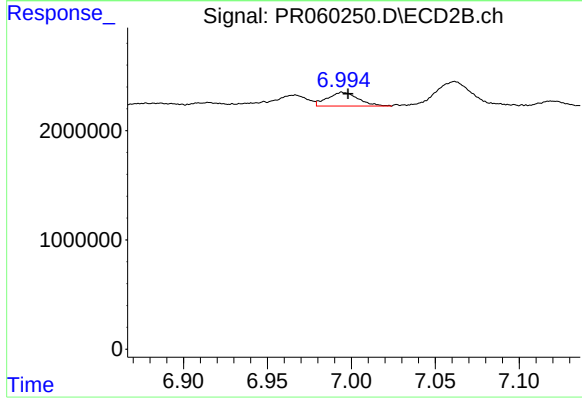
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 2964959
Conc: 10.91 ng/ml



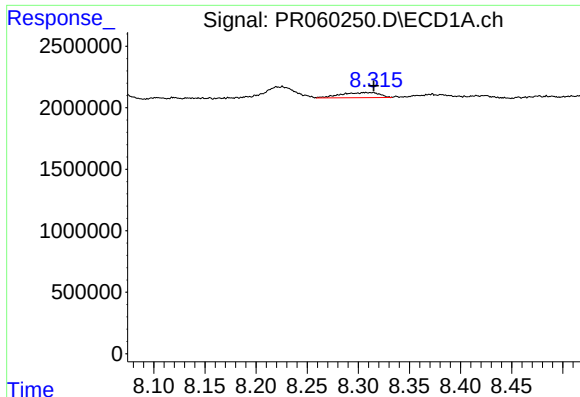
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 1972443
Conc: 10.50 ng/ml



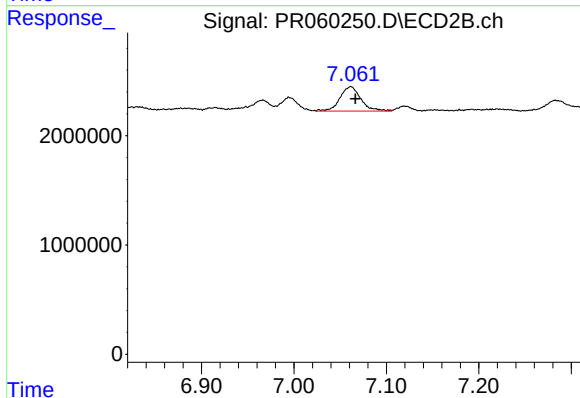
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 1611222
Conc: 7.86 ng/ml



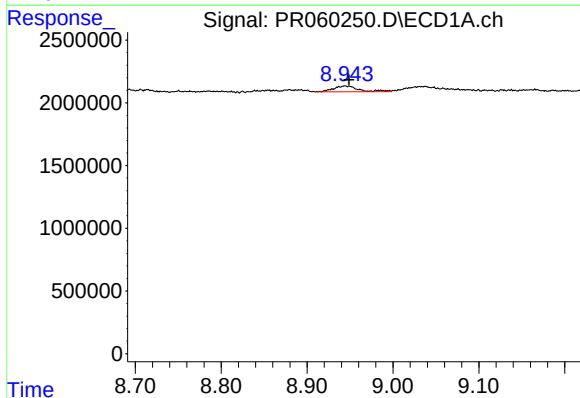
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.009 min
Response: 1078132
Conc: 7.43 ng/ml



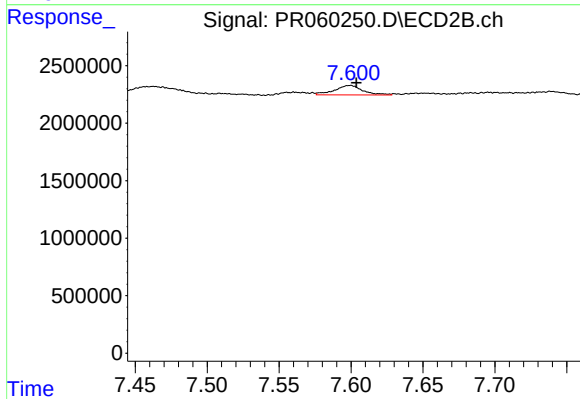
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 3508487
Conc: 9.15 ng/ml



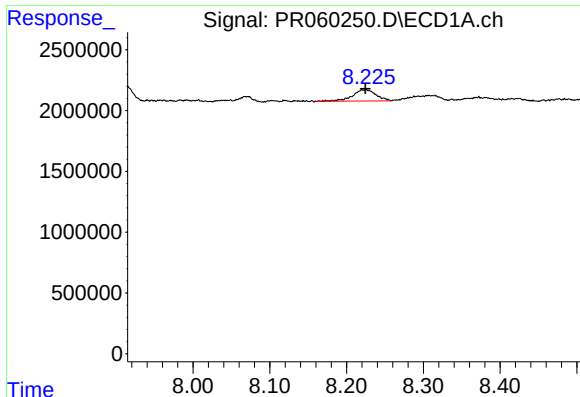
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 946701
Conc: 9.00 ng/ml



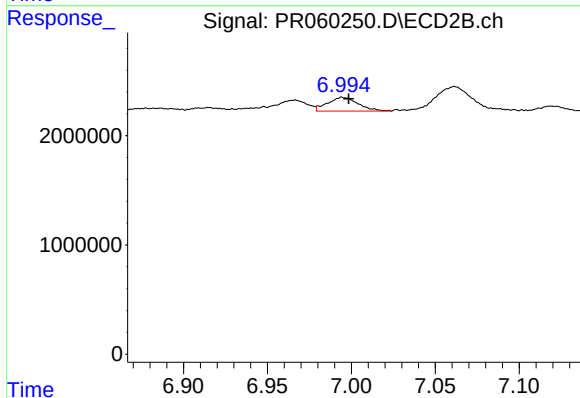
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1128442
Conc: 6.67 ng/ml



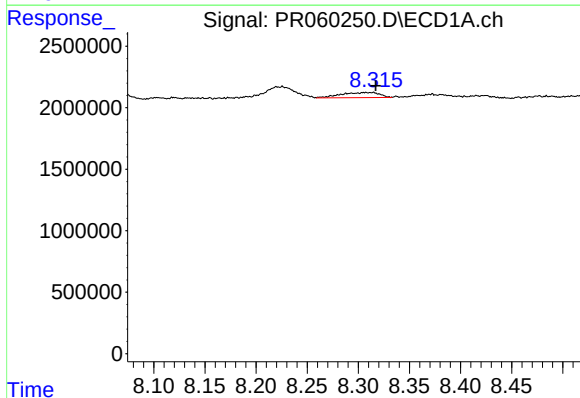
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.001 min
Response: 1972443
Conc: 4.46 ng/ml



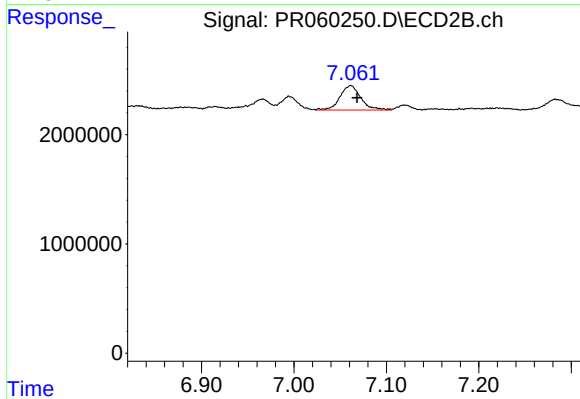
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 1611222
Conc: 1.83 ng/ml



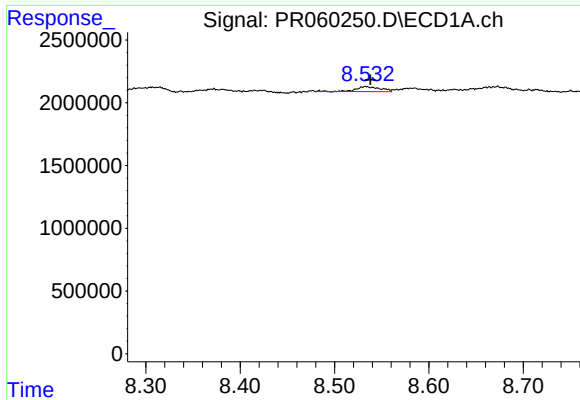
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1078132
Conc: 2.70 ng/ml



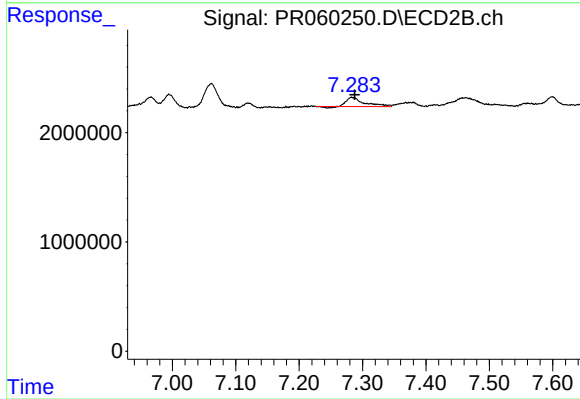
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 3508487
Conc: 4.45 ng/ml



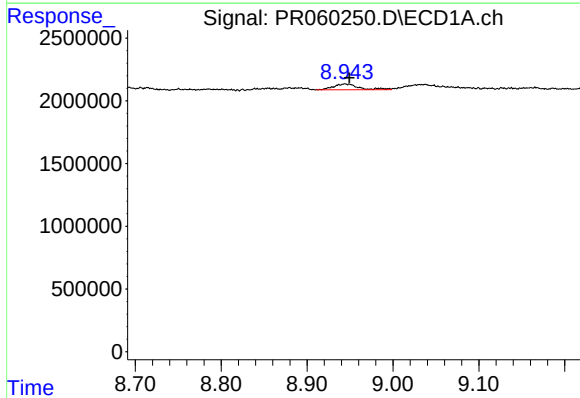
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 692304
Conc: 1.92 ng/ml



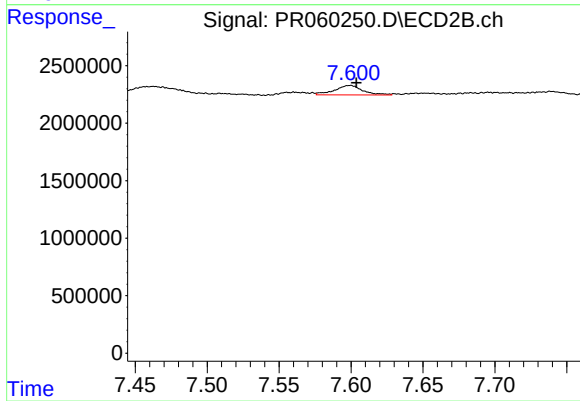
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 1551569
Conc: 2.23 ng/ml



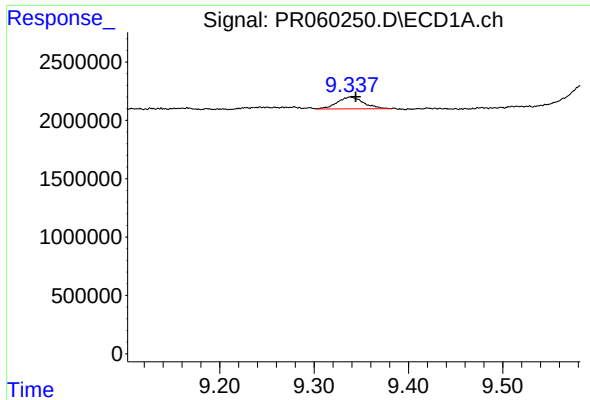
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 946701
Conc: 6.00 ng/ml



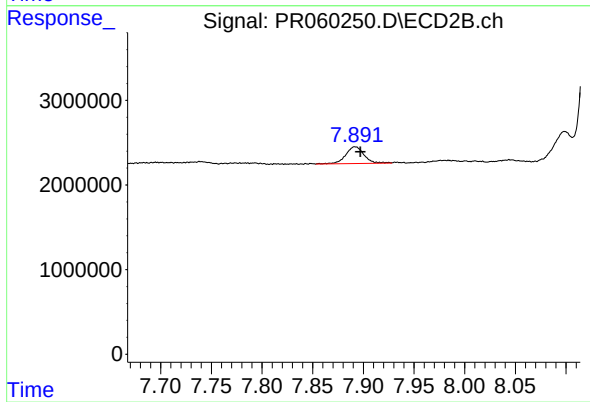
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 1128442
Conc: 4.26 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.006 min
Response: 1974048
Conc: 1.71 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 2535273
Conc: 1.21 ng/ml