

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 00:47
 Operator : YP\AJ
 Sample : 01867-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:59:30 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	47511906	61770236	14.103	13.622
2)	SA Decachlor...	9.656	8.132	55297900	79328259	23.465	21.949
Target Compounds							
3)	L1 AR-1016-1	4.912	4.007	11212101	10927606	119.342	79.608 #
4)	L1 AR-1016-2	4.981	4.045	2824735	1574485	20.940	7.705 #
5)	L1 AR-1016-3	5.035	4.217	4329081	2019469	49.623	19.218 #
6)	L1 AR-1016-4	5.086	4.259	13901620	1666374	200.485	19.405 #
7)	L1 AR-1016-5	5.441	4.491	-2256354	10900637	N.D.	97.430 #
8)	L2 AR-1221-1	3.947	3.119	336196	378092	8.335	7.751
9)	L2 AR-1221-2	4.003	3.229	1287813	171323	45.267	4.964 #
10)	L2 AR-1221-3	4.099	3.291	750605	900385	8.495	7.767
11)	L3 AR-1232-1	4.099	3.291	750605	900385	10.016	9.338
12)	L3 AR-1232-2	4.601	4.045	6243005	1574485	185.660	17.670 #
13)	L3 AR-1232-3	4.981	4.217	2824735	2019469	45.816	45.136
14)	L3 AR-1232-4	5.086	4.308	13901620	1619132	450.733	39.152 #
15)	L3 AR-1232-5	5.201	4.491	2142410	10900637	92.015	234.582 #
16)	L4 AR-1242-1	4.912	4.007	11212101	10927606	142.689	95.743 #
17)	L4 AR-1242-2	4.912	4.045	11212101	1574485	99.991	9.410 #
18)	L4 AR-1242-3	5.035	4.217	4329081	2019469	59.594	23.345 #
19)	L4 AR-1242-4	5.086	4.308	13901620	1619132	241.528	18.891 #
20)	L4 AR-1242-5	5.934	4.832	993813	21483592	18.391	208.042 #
21)	L5 AR-1248-1	4.912	4.007	11212101	10927606	185.023	125.548 #
22)	L5 AR-1248-2	5.201	4.259	2142410	1666374	26.386	12.909 #
24)	L5 AR-1248-4	5.864	4.491	35062332	10900637	364.811	69.080 #
25)	L5 AR-1248-5	5.934	4.887	993813	1913807	10.710	13.431 #
26)	L6 AR-1254-1	5.864	4.832	35062332	21483592	349.799	92.380 #
27)	L6 AR-1254-2	6.075	5.007	12675665	1656630	83.483	8.251 #
28)	L6 AR-1254-3	6.472	5.421	11635844	10412242	74.881	32.494 #
29)	L6 AR-1254-4	6.784	5.666	7607254	10174608	69.046	56.724
30)	L6 AR-1254-5	7.242	6.109	10784168	20631107	87.904	74.608
31)	L7 AR-1260-1	6.651	5.571	5050973	19836349	41.058	86.737 #
32)	L7 AR-1260-2	6.922	5.766	21750004	10632474	154.815	39.527 #
33)	L7 AR-1260-3	7.326	5.919	834836	6208646	7.708	24.510 #
35)	L7 AR-1260-5	7.912	6.690	3623904	3457844	15.749	7.275 #
36)	L8 AR-1262-1	7.326	6.155	834836	4164844	5.436	13.628 #
37)	L8 AR-1262-2	7.912	6.423	3623904	2776271	13.968	10.212 #
38)	L8 AR-1262-3	8.222	6.995	2805192	3893696	14.934	18.986 #
39)	L8 AR-1262-4	8.308	7.061	1773146	5764997	12.223	15.041
40)	L8 AR-1262-5	8.945	7.599	1010022	1312162	9.600	7.754
41)	L9 AR-1268-1	8.222	6.995	2805192	3893696	6.344	4.431 #
42)	L9 AR-1268-2	8.308	7.061	1773146	5764997	4.434	7.309 #
43)	L9 AR-1268-3	8.534	7.282	3201648	7144723	8.885	10.286

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 Acq On : 11 Mar 2023 00:47
 Operator : YP\AJ
 Sample : 01867-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:59:30 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

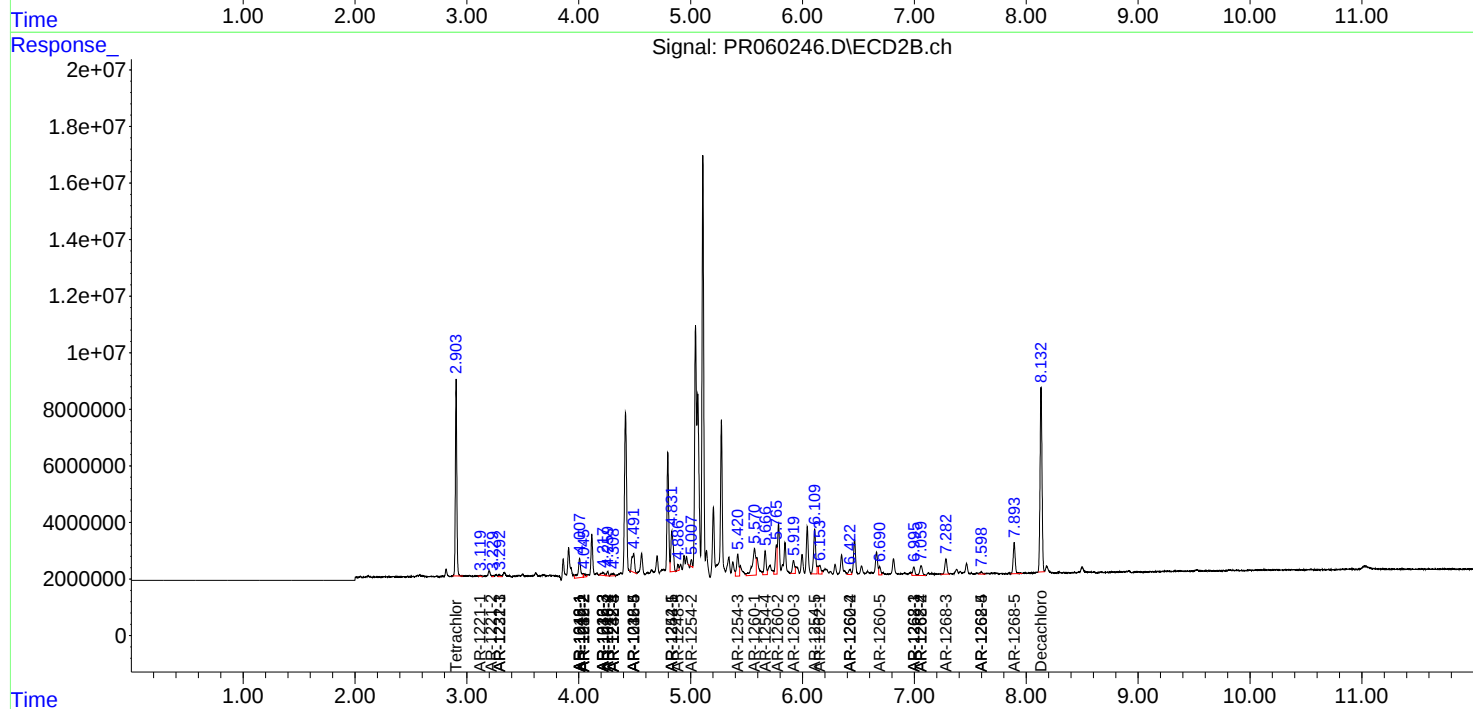
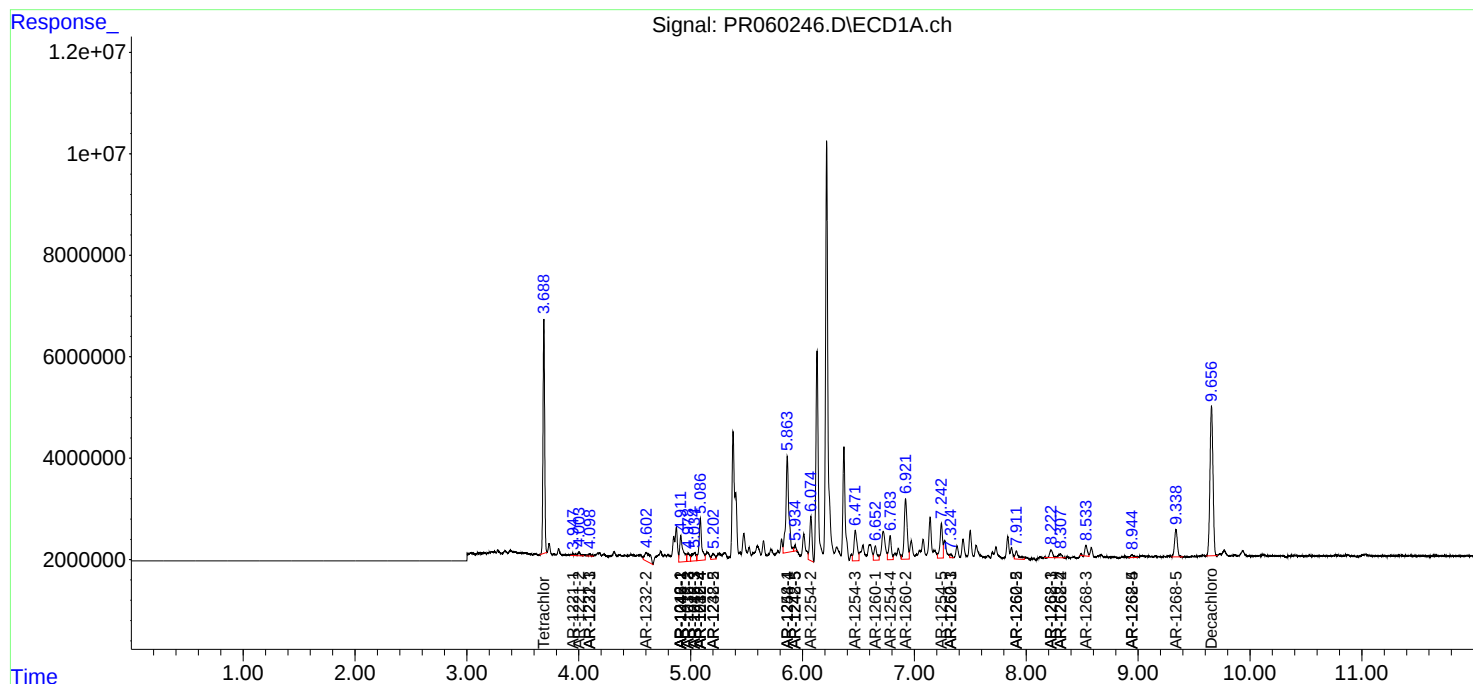
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	8.945	7.599	1010022	1312162	6.405	4.951
45) L9	AR-1268-5	9.338	7.893	9482663	13587012	8.225	6.480

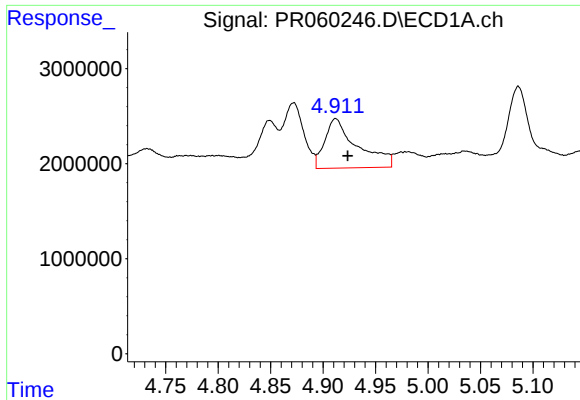
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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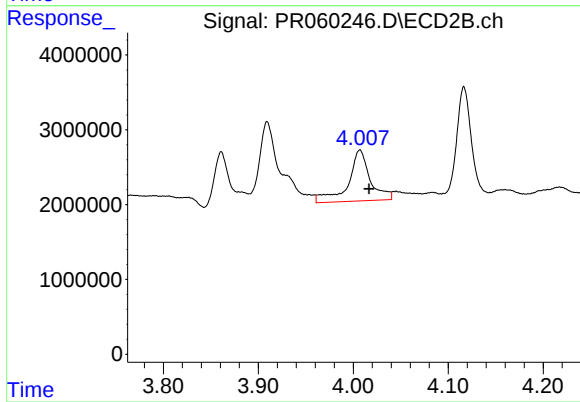
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





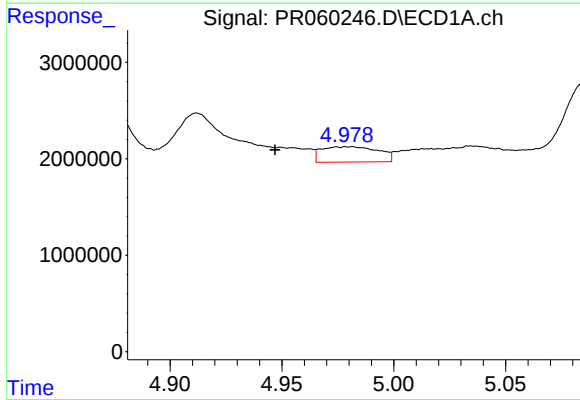
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 11212101
Conc: 119.34 ng/ml



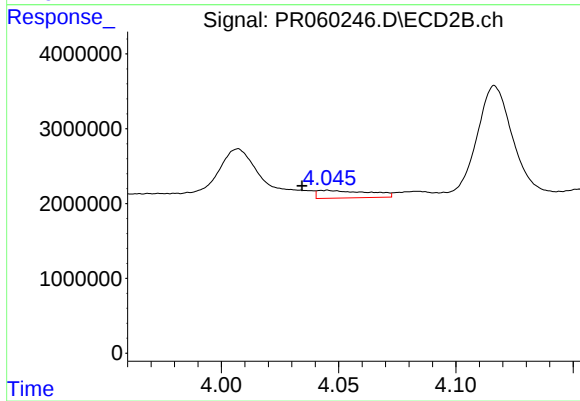
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 10927606
Conc: 79.61 ng/ml



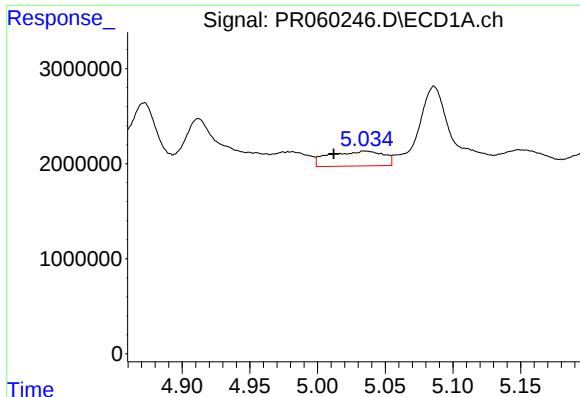
#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: 0.034 min
Response: 2824735
Conc: 20.94 ng/ml



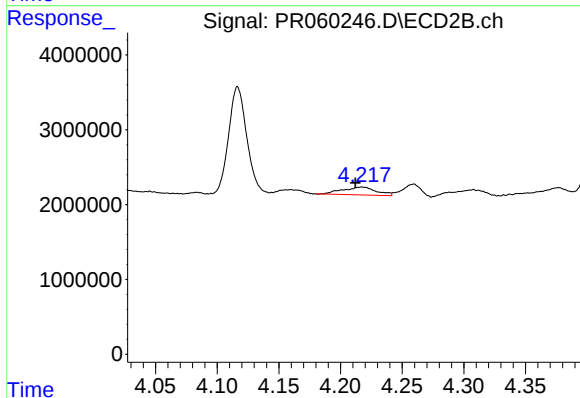
#4 AR-1016-2

R.T.: 4.045 min
Delta R.T.: 0.010 min
Response: 1574485
Conc: 7.70 ng/ml



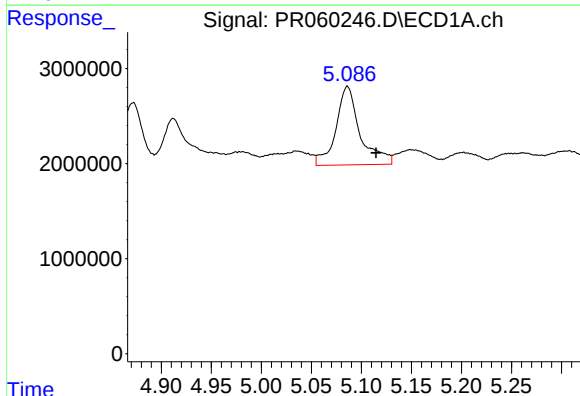
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 4329081
Conc: 49.62 ng/ml



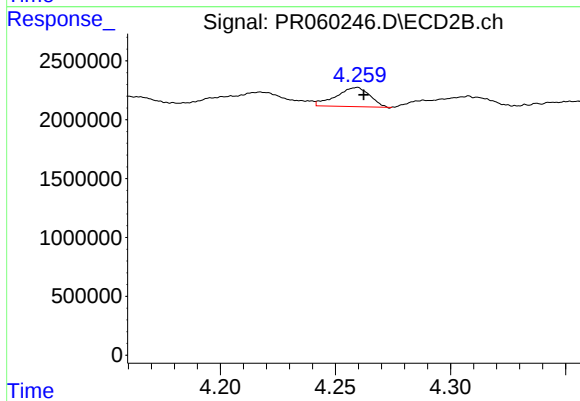
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 2019469
Conc: 19.22 ng/ml



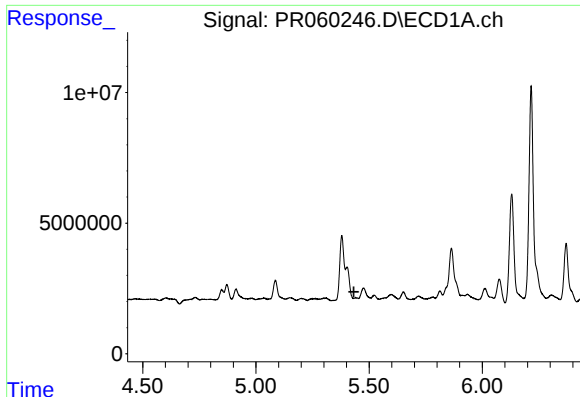
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 13901620
Conc: 200.48 ng/ml



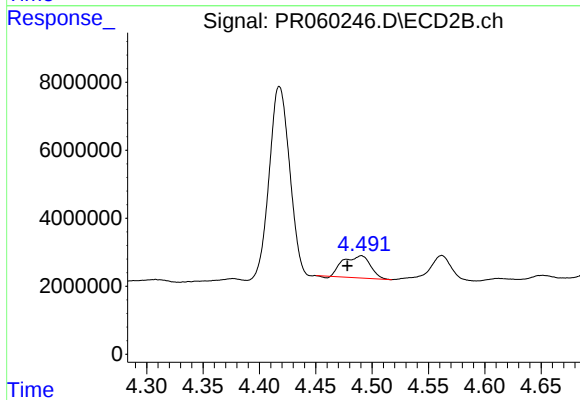
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 1666374
Conc: 19.41 ng/ml



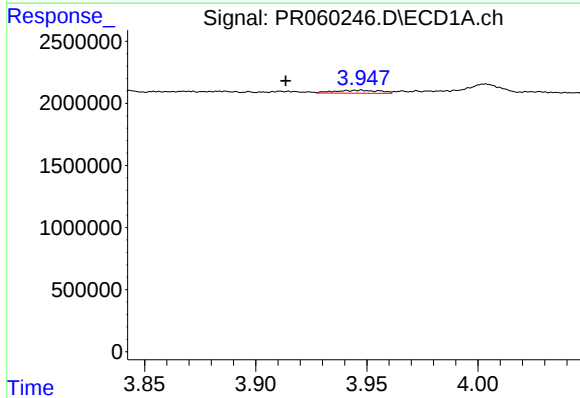
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.008 min
Response: -2256354
Conc: N.D.



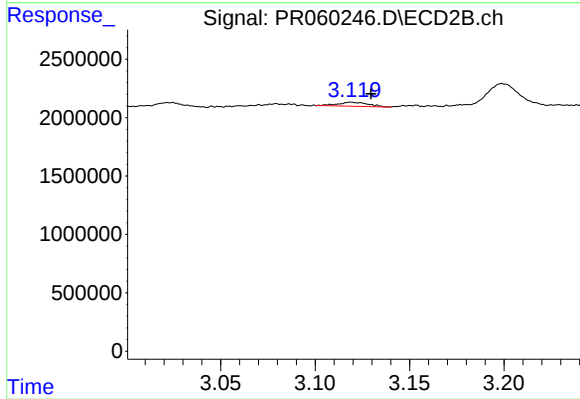
#7 AR-1016-5

R.T.: 4.491 min
Delta R.T.: 0.012 min
Response: 10900637
Conc: 97.43 ng/ml



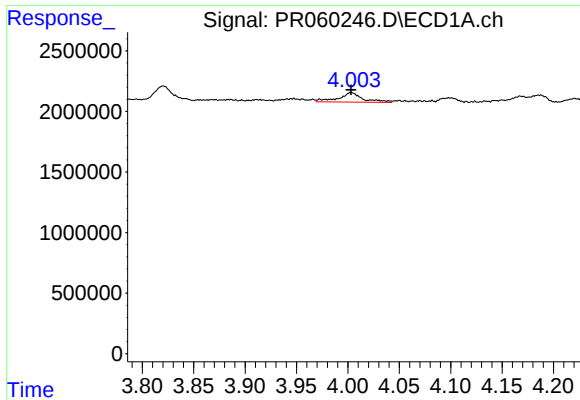
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: 0.033 min
Response: 336196
Conc: 8.33 ng/ml



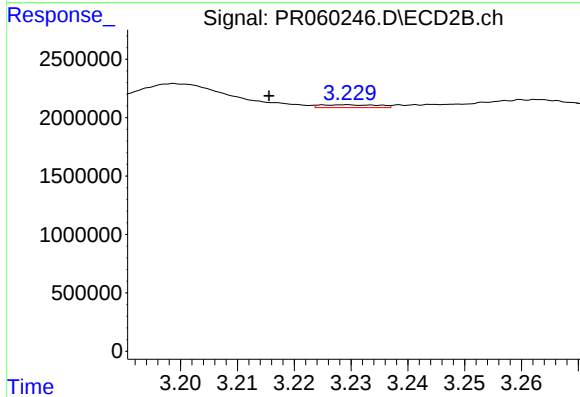
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.011 min
Response: 378092
Conc: 7.75 ng/ml



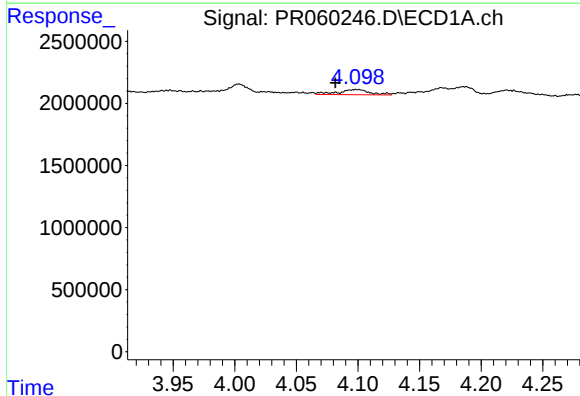
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1287813
Conc: 45.27 ng/ml



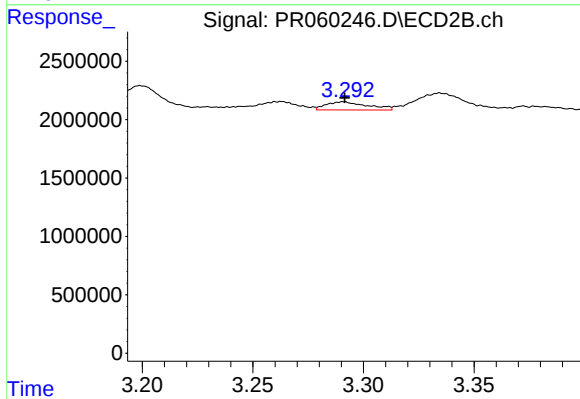
#9 AR-1221-2

R.T.: 3.229 min
Delta R.T.: 0.014 min
Response: 171323
Conc: 4.96 ng/ml



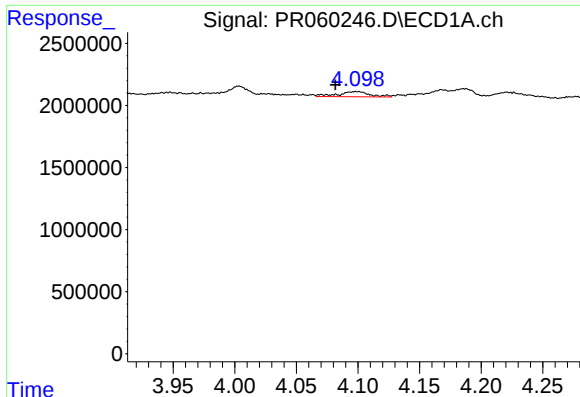
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 750605
Conc: 8.50 ng/ml



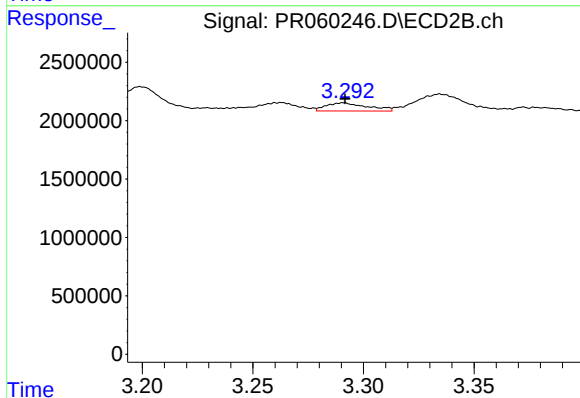
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 900385
Conc: 7.77 ng/ml



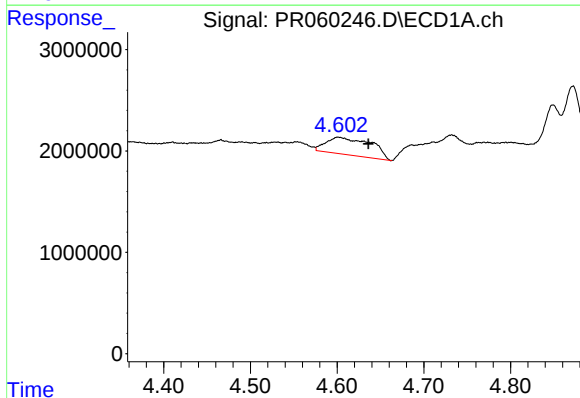
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 750605
Conc: 10.02 ng/ml



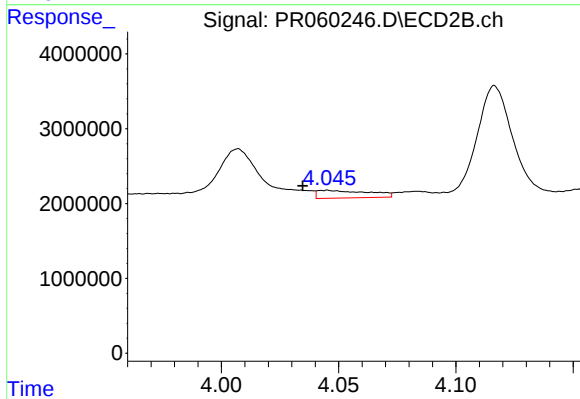
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 900385
Conc: 9.34 ng/ml



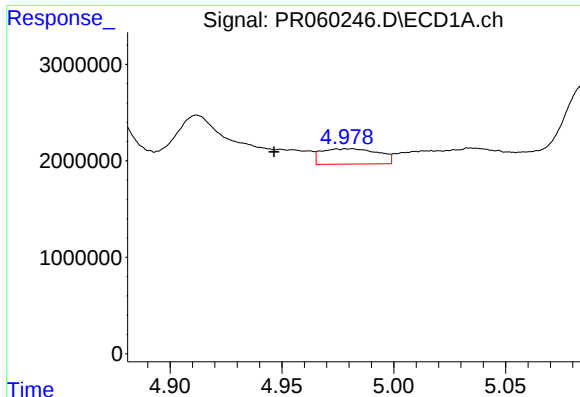
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.035 min
Response: 6243005
Conc: 185.66 ng/ml



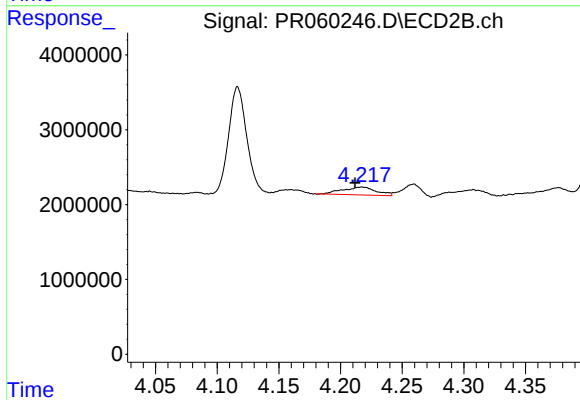
#12 AR-1232-2

R.T.: 4.045 min
Delta R.T.: 0.010 min
Response: 1574485
Conc: 17.67 ng/ml



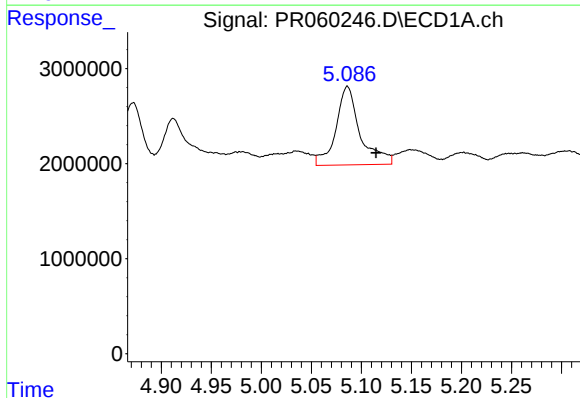
#13 AR-1232-3

R.T.: 4.981 min
Delta R.T.: 0.034 min
Response: 2824735
Conc: 45.82 ng/ml



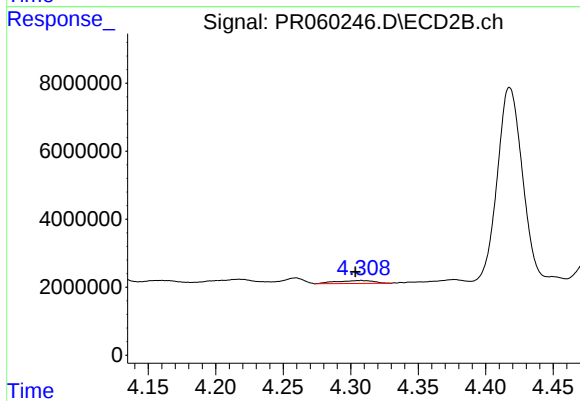
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 2019469
Conc: 45.14 ng/ml



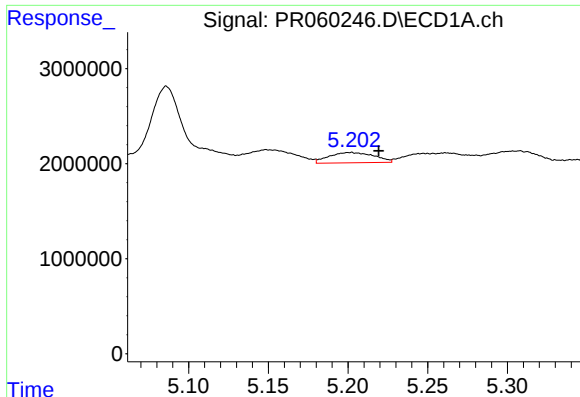
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 13901620
Conc: 450.73 ng/ml



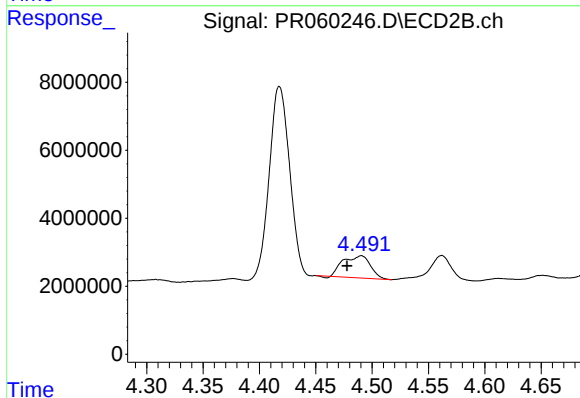
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.004 min
Response: 1619132
Conc: 39.15 ng/ml



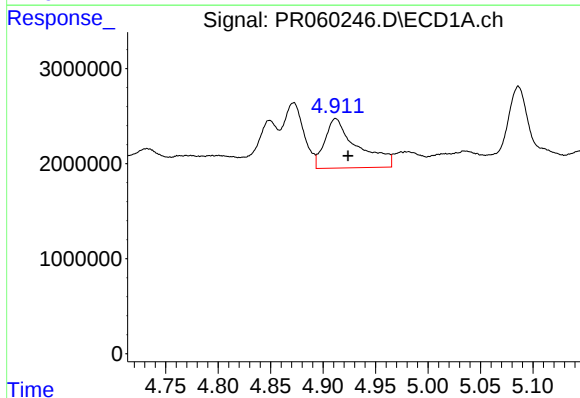
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.018 min
Response: 2142410
Conc: 92.02 ng/ml



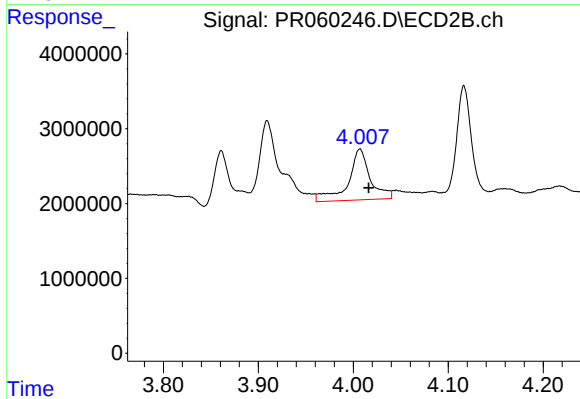
#15 AR-1232-5

R.T.: 4.491 min
Delta R.T.: 0.013 min
Response: 10900637
Conc: 234.58 ng/ml



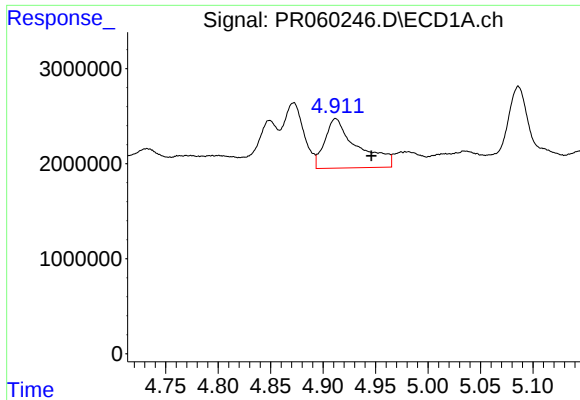
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 11212101
Conc: 142.69 ng/ml



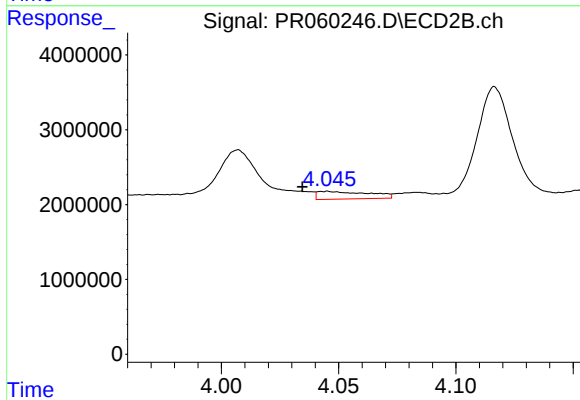
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 10927606
Conc: 95.74 ng/ml



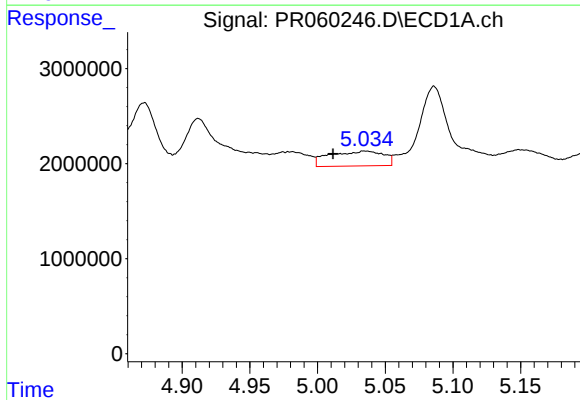
#17 AR-1242-2

R.T.: 4.912 min
Delta R.T.: -0.034 min
Response: 11212101
Conc: 99.99 ng/ml



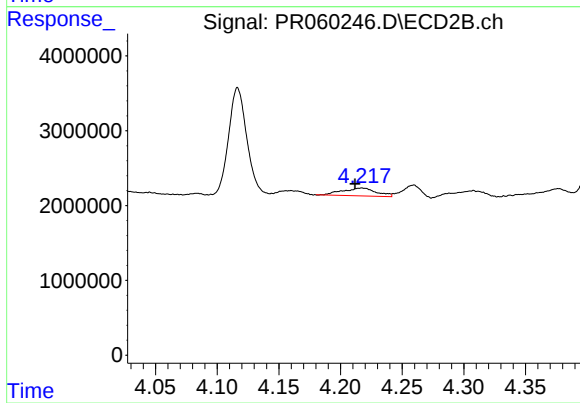
#17 AR-1242-2

R.T.: 4.045 min
Delta R.T.: 0.010 min
Response: 1574485
Conc: 9.41 ng/ml



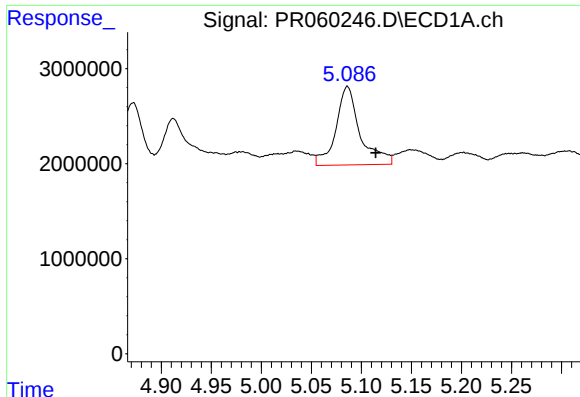
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 4329081
Conc: 59.59 ng/ml



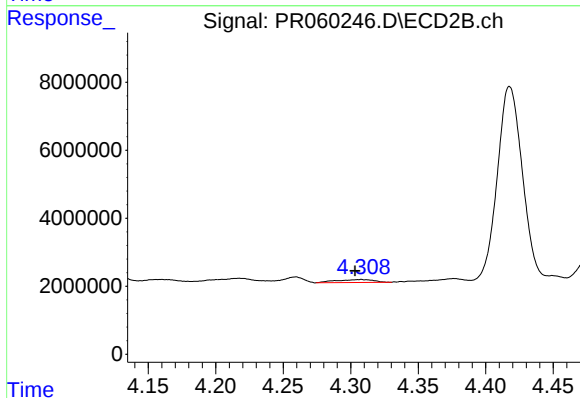
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 2019469
Conc: 23.35 ng/ml



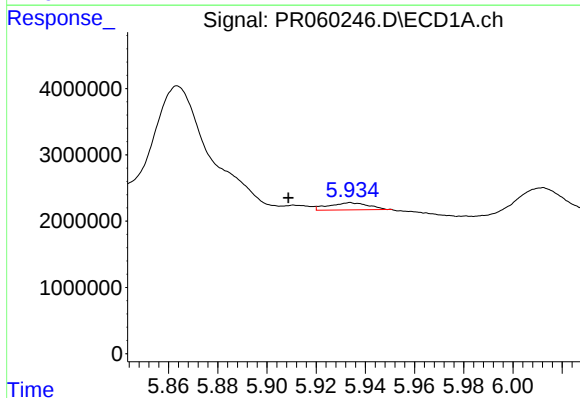
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 13901620
Conc: 241.53 ng/ml



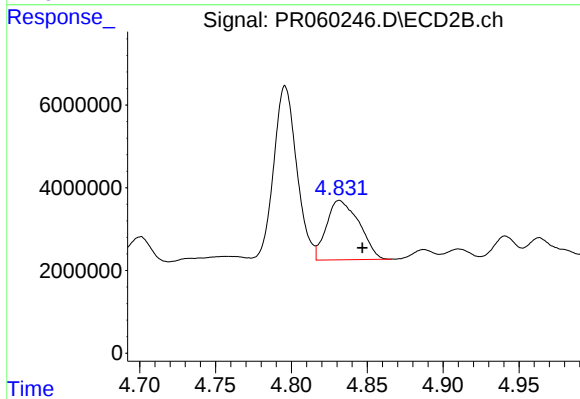
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: 0.004 min
Response: 1619132
Conc: 18.89 ng/ml



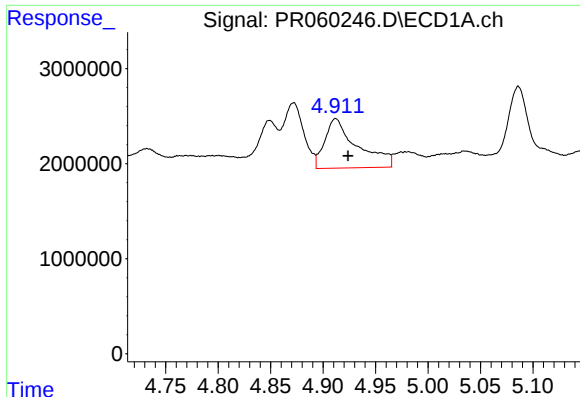
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.026 min
Response: 993813
Conc: 18.39 ng/ml



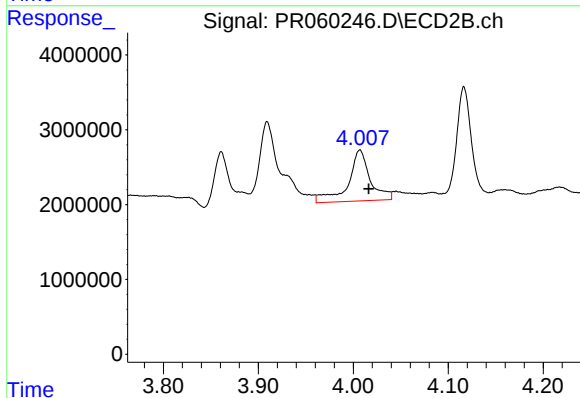
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 21483592
Conc: 208.04 ng/ml



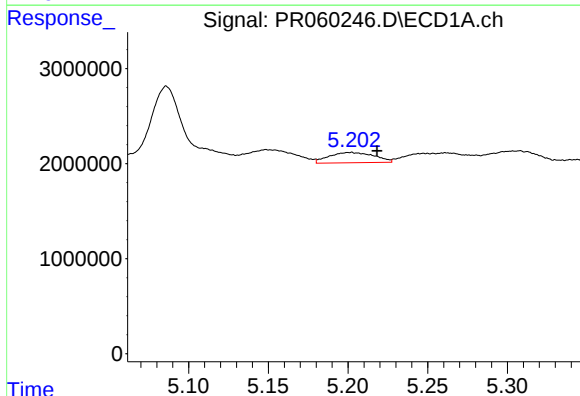
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 11212101
Conc: 185.02 ng/ml



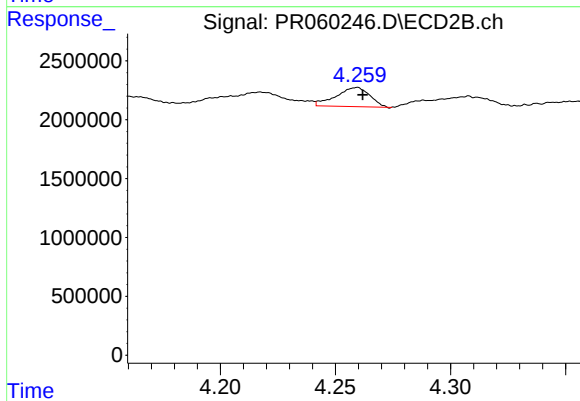
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 10927606
Conc: 125.55 ng/ml



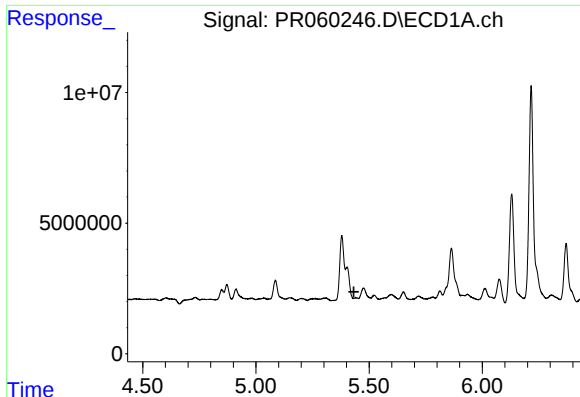
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.017 min
Response: 2142410
Conc: 26.39 ng/ml



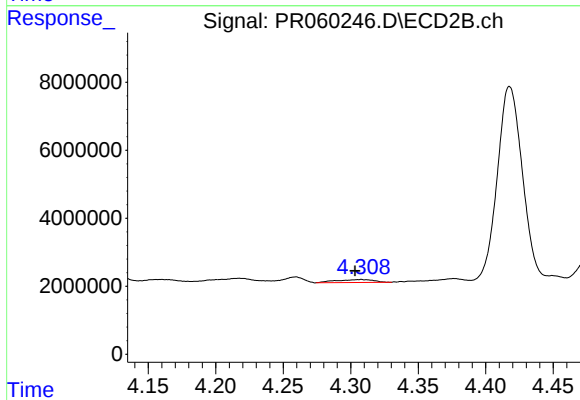
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 1666374
Conc: 12.91 ng/ml



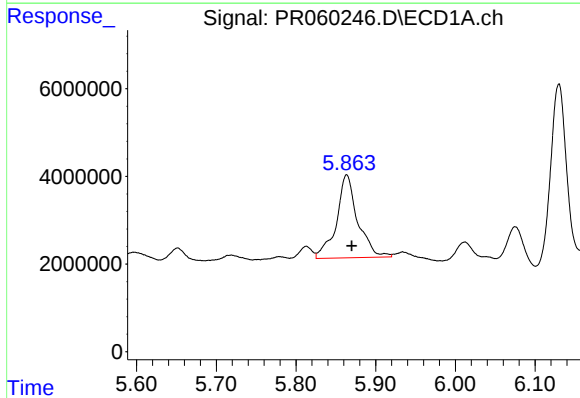
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: 0.008 min
Response: -2256354
Conc: N.D.



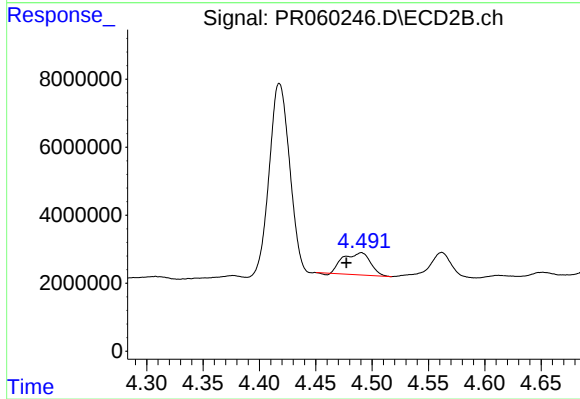
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.004 min
Response: 1619132
Conc: 12.45 ng/ml



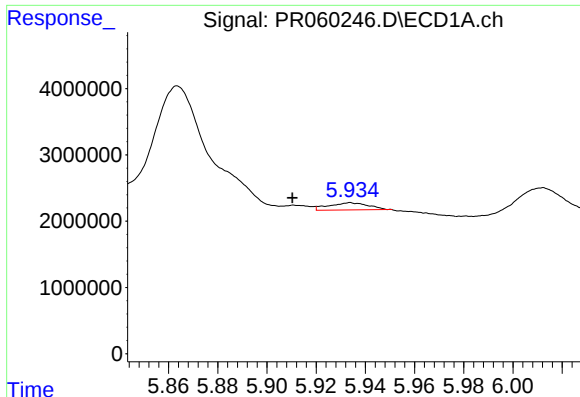
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 35062332
Conc: 364.81 ng/ml



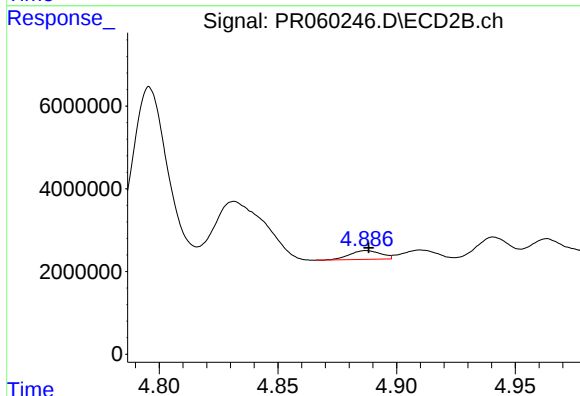
#24 AR-1248-4

R.T.: 4.491 min
Delta R.T.: 0.013 min
Response: 10900637
Conc: 69.08 ng/ml



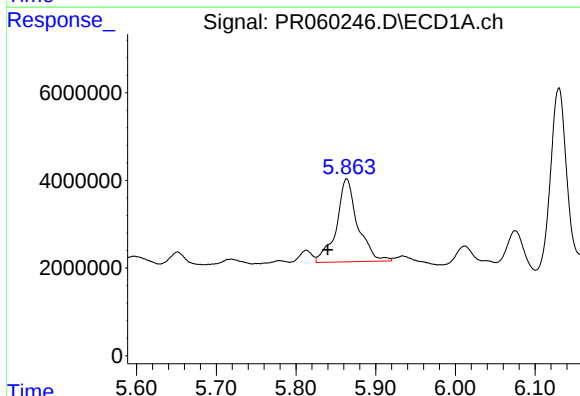
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 993813
Conc: 10.71 ng/ml



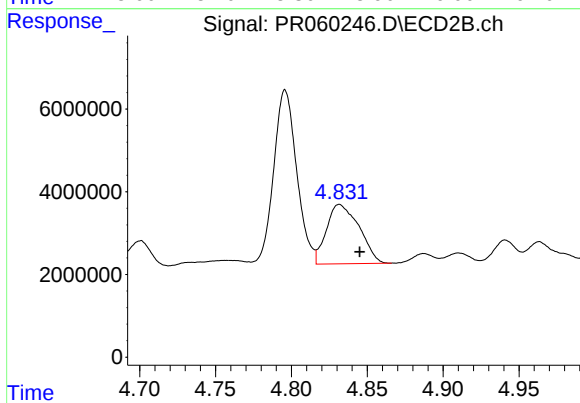
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 1913807
Conc: 13.43 ng/ml



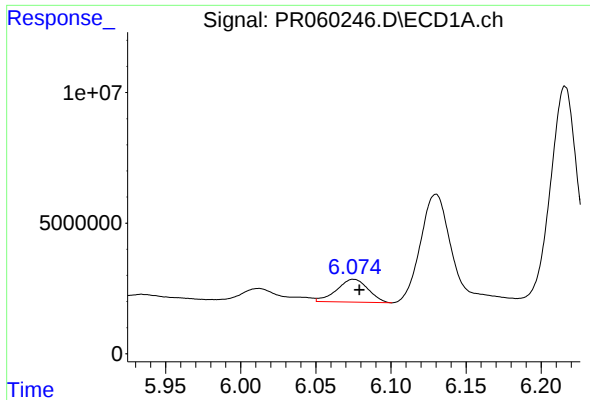
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 35062332
Conc: 349.80 ng/ml



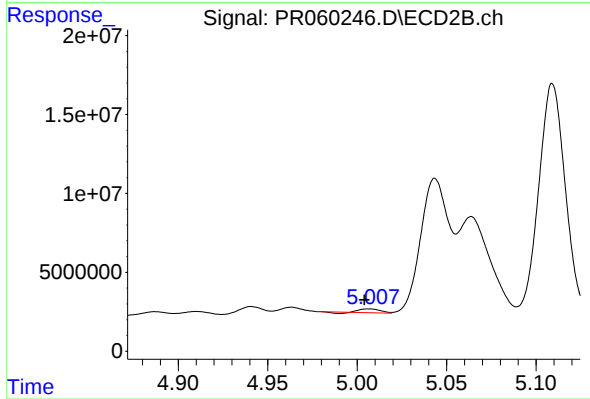
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 21483592
Conc: 92.38 ng/ml



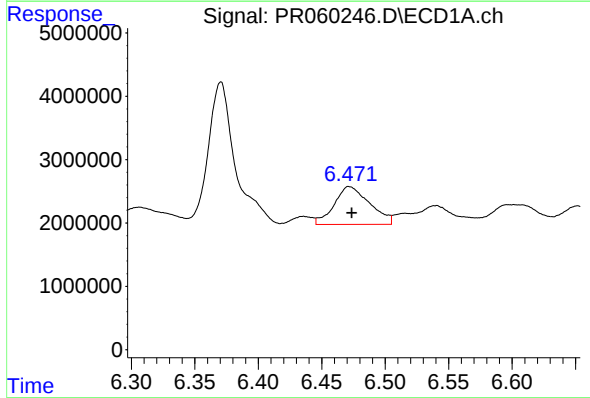
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 12675665
Conc: 83.48 ng/ml



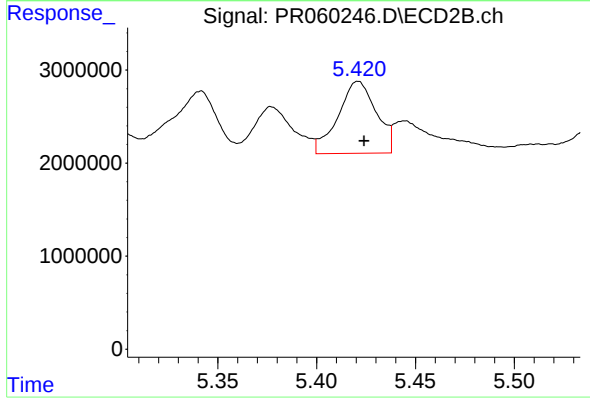
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.002 min
Response: 1656630
Conc: 8.25 ng/ml



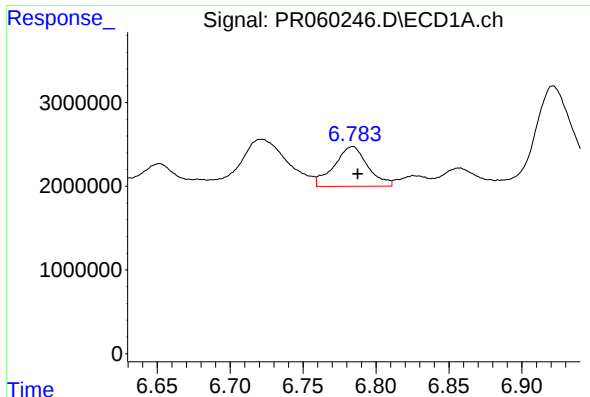
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 11635844
Conc: 74.88 ng/ml



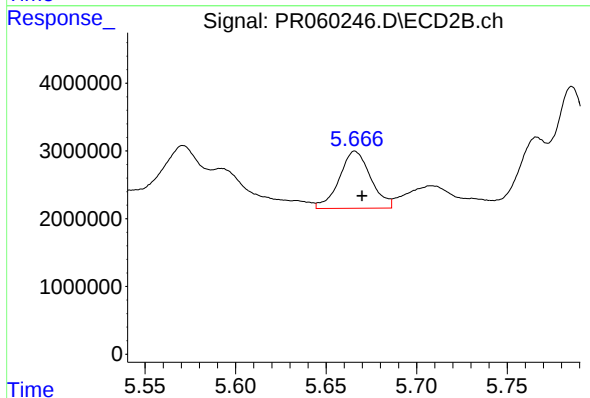
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 10412242
Conc: 32.49 ng/ml



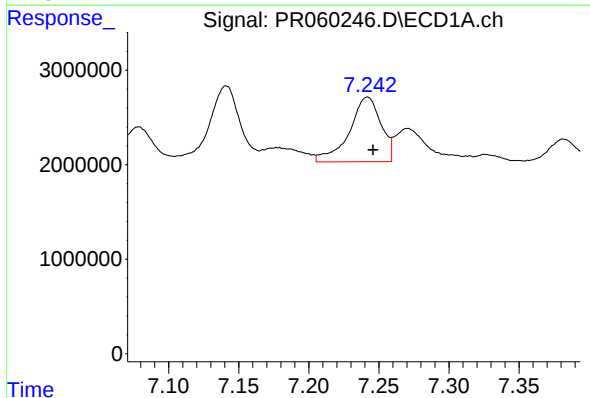
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 7607254
Conc: 69.05 ng/ml



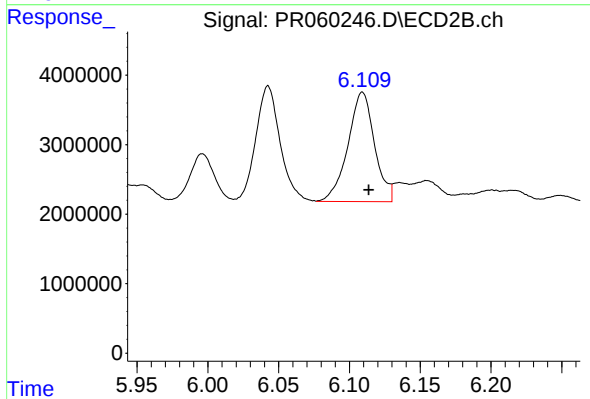
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 10174608
Conc: 56.72 ng/ml



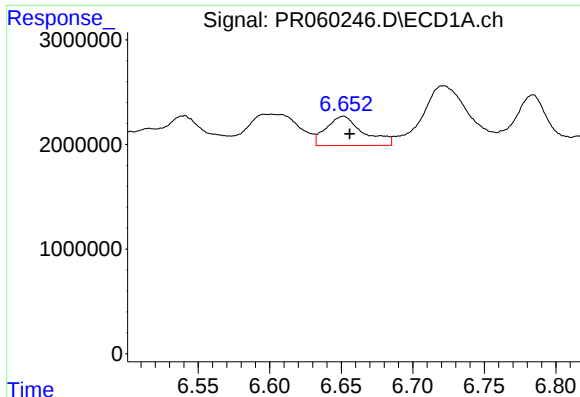
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 10784168
Conc: 87.90 ng/ml



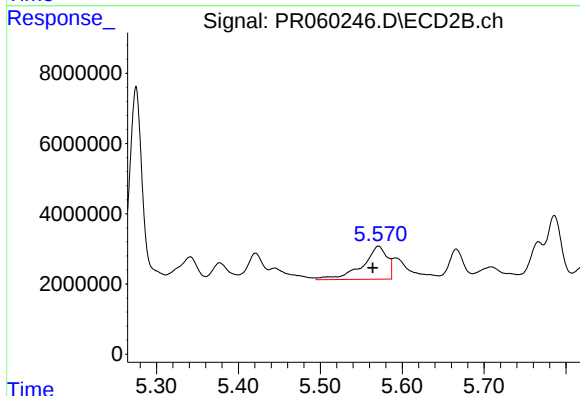
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 20631107
Conc: 74.61 ng/ml



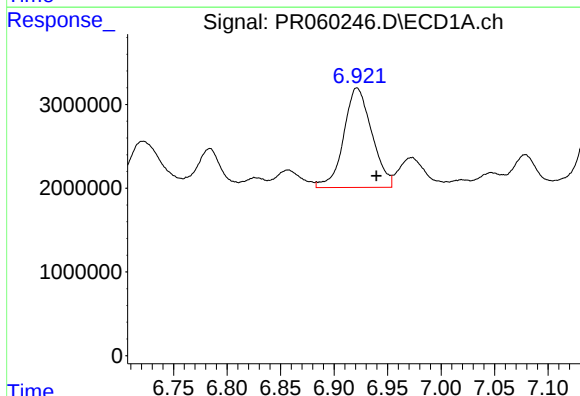
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 5050973
Conc: 41.06 ng/ml



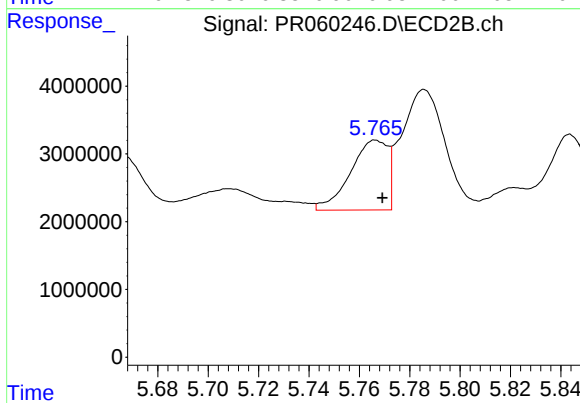
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 19836349
Conc: 86.74 ng/ml



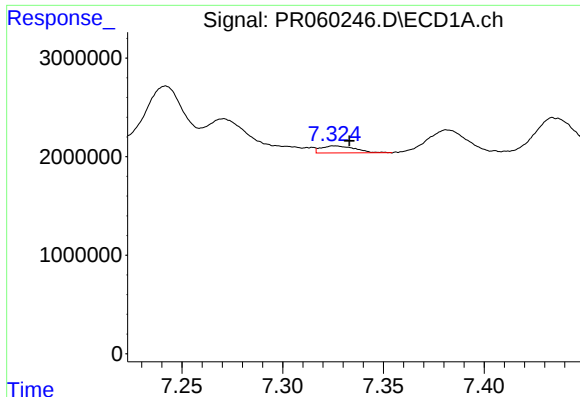
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.018 min
Response: 21750004
Conc: 154.82 ng/ml



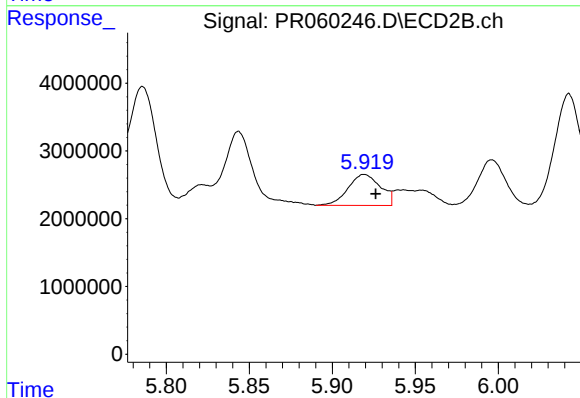
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 10632474
Conc: 39.53 ng/ml



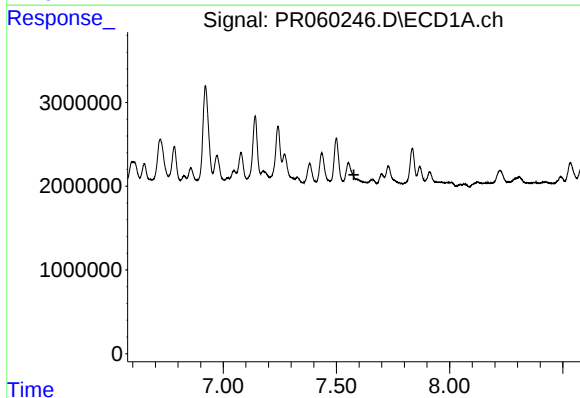
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 834836
Conc: 7.71 ng/ml



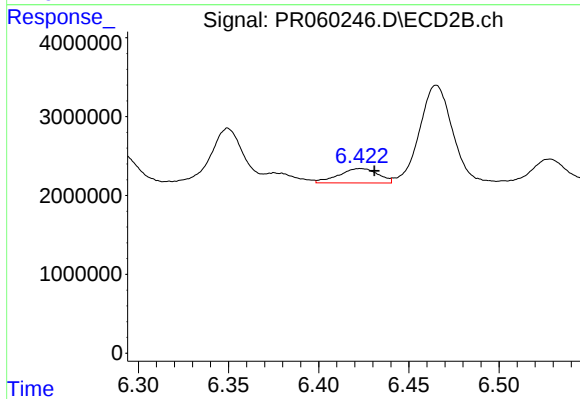
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 6208646
Conc: 24.51 ng/ml



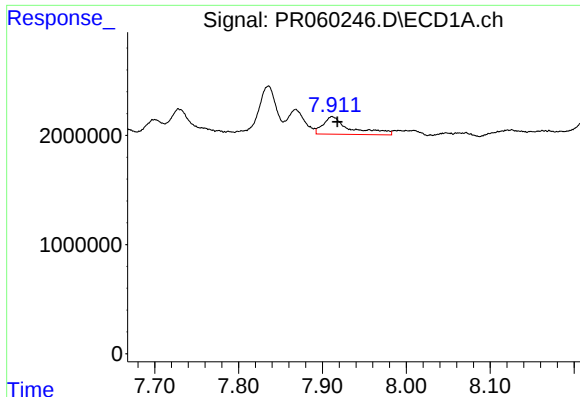
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: -9512846
Conc: N.D.



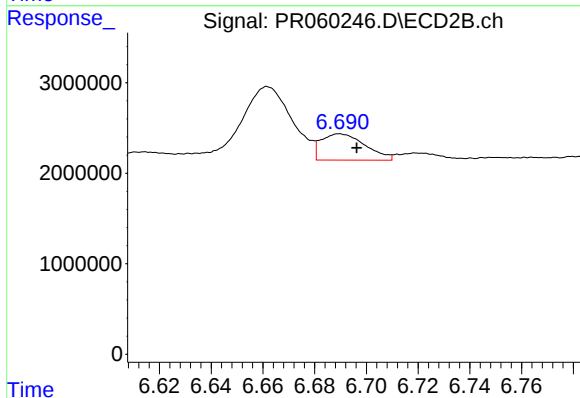
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 2776271
Conc: 13.20 ng/ml



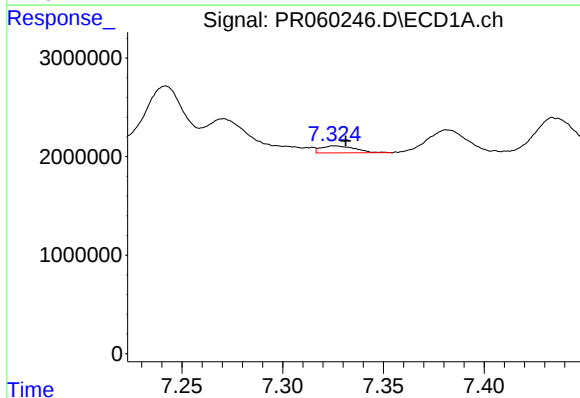
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3623904
Conc: 15.75 ng/ml



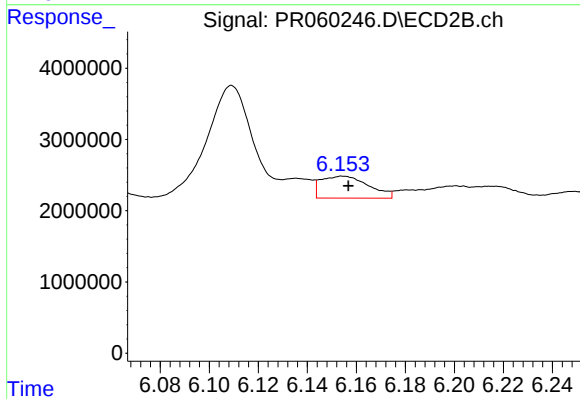
#35 AR-1260-5

R.T.: 6.690 min
Delta R.T.: -0.007 min
Response: 3457844
Conc: 7.27 ng/ml



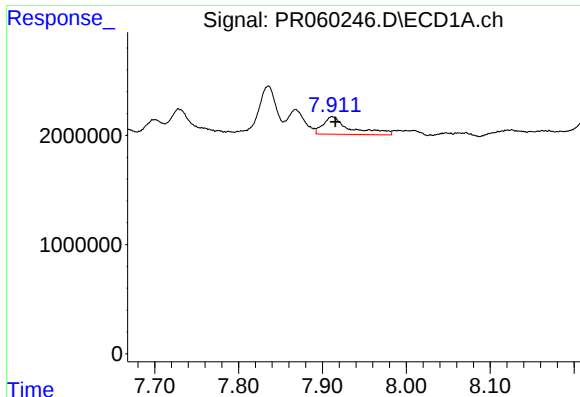
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 834836
Conc: 5.44 ng/ml



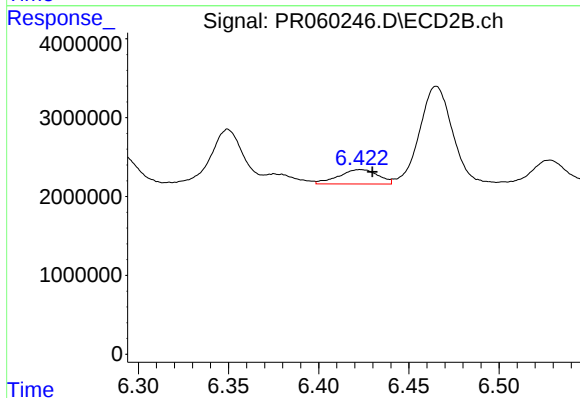
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 4164844
Conc: 13.63 ng/ml



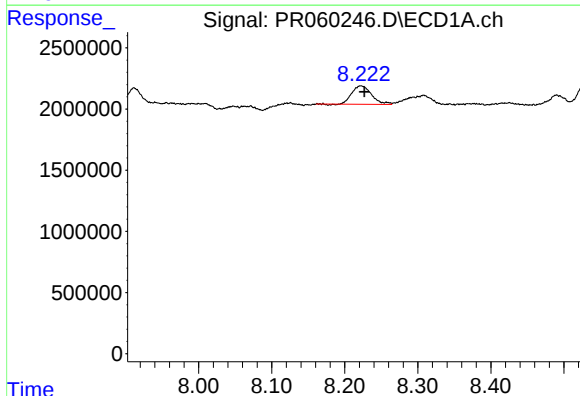
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 3623904
Conc: 13.97 ng/ml



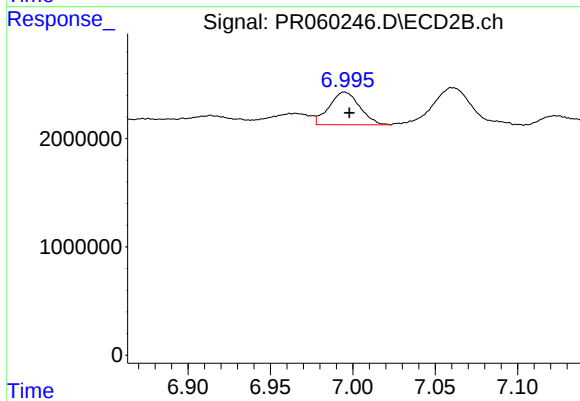
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 2776271
Conc: 10.21 ng/ml



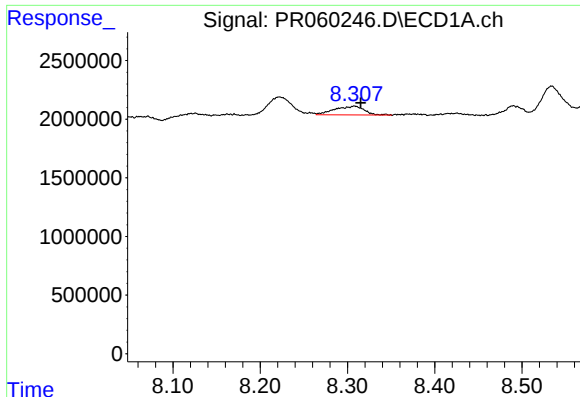
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 2805192
Conc: 14.93 ng/ml



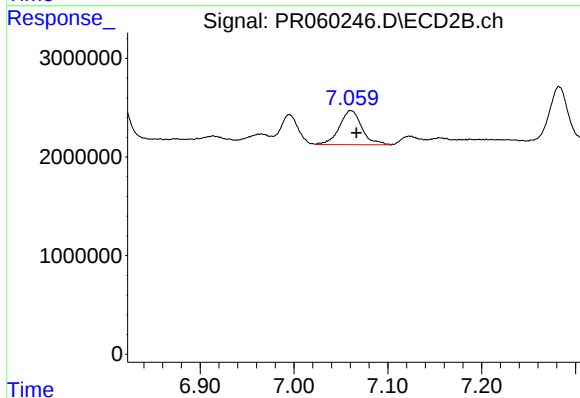
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 3893696
Conc: 18.99 ng/ml



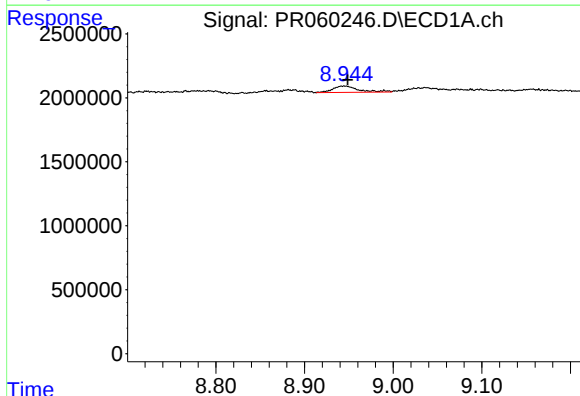
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.008 min
Response: 1773146
Conc: 12.22 ng/ml



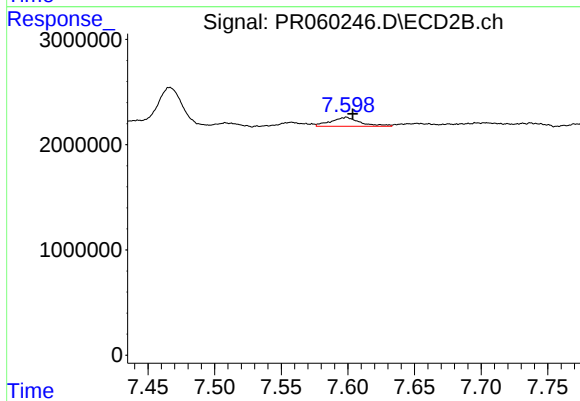
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 5764997
Conc: 15.04 ng/ml



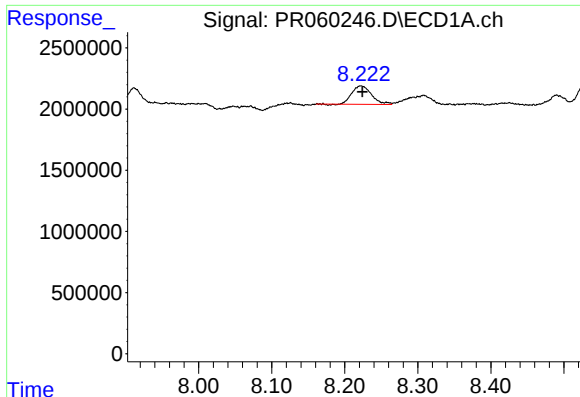
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 1010022
Conc: 9.60 ng/ml



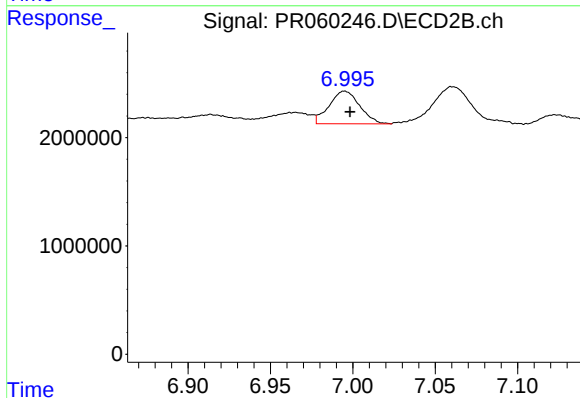
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1312162
Conc: 7.75 ng/ml



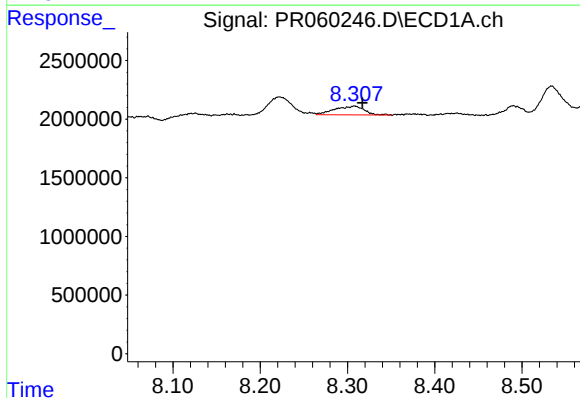
#41 AR-1268-1

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 2805192
Conc: 6.34 ng/ml



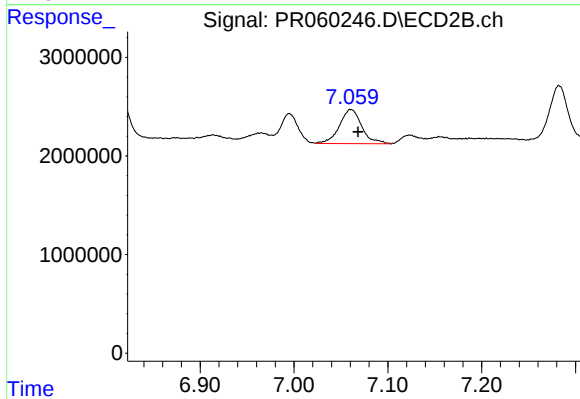
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 3893696
Conc: 4.43 ng/ml



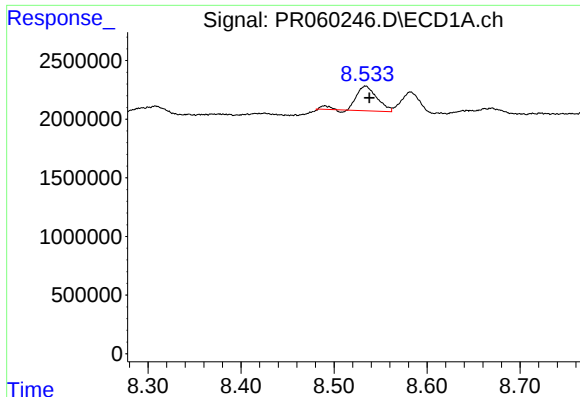
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1773146
Conc: 4.43 ng/ml



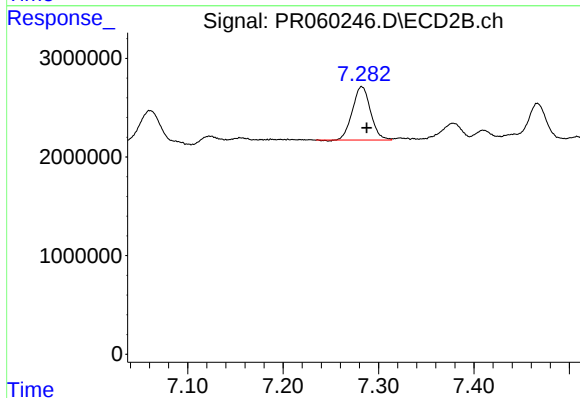
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 5764997
Conc: 7.31 ng/ml



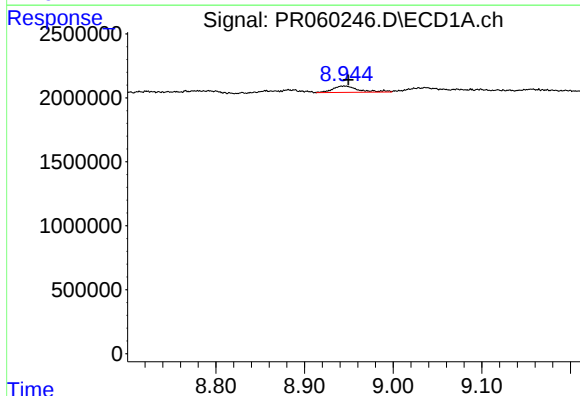
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 3201648
Conc: 8.89 ng/ml



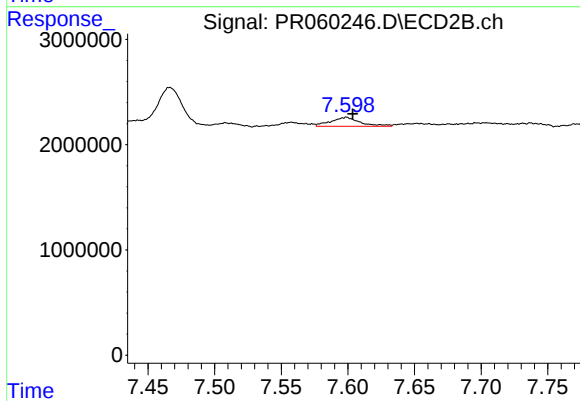
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 7144723
Conc: 10.29 ng/ml



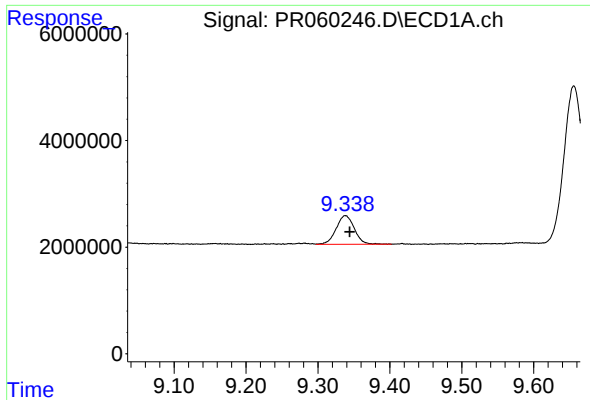
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 1010022
Conc: 6.40 ng/ml



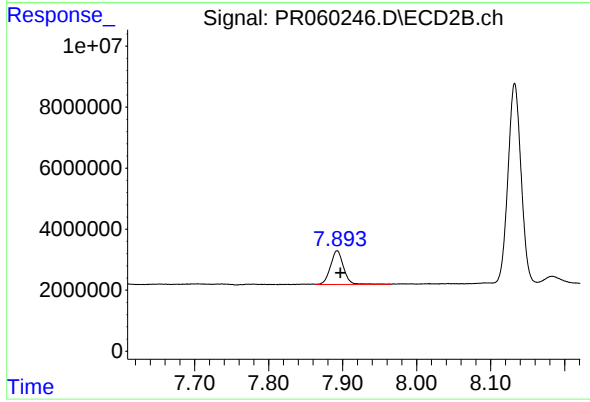
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1312162
Conc: 4.95 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 9482663
Conc: 8.22 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 13587012
Conc: 6.48 ng/ml