

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 10:46
 Operator : YP\AJ
 Sample : 01808-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:18:06 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	59688191	80440425	17.718	17.739
2)	SA Decachlor...	9.656	8.133	72892800	111.6E6	30.931	30.864
Target Compounds							
3)	L1 AR-1016-1	4.931	4.008	14300919	3067041	152.220	22.343 #
4)	L1 AR-1016-2	4.931	4.029	14300919	4428768	106.013	21.672 #
5)	L1 AR-1016-3	5.016	4.200	984672	2220166	11.287	21.128 #
6)	L1 AR-1016-4	5.086	4.260	25443275	2180234	366.935	25.390 #
7)	L1 AR-1016-5	5.442	4.475	3715758	-2028002	55.064	N.D. #
8)	L2 AR-1221-1	0.000	3.122	0	461325	N.D.	9.457 #
9)	L2 AR-1221-2	4.003	3.204	1107213	1384688	38.919	40.120
10)	L2 AR-1221-3	4.100	3.290	507960	475275	5.749	4.100 #
11)	L3 AR-1232-1	4.100	3.290	507960	475275	6.778	4.929 #
12)	L3 AR-1232-2	4.601f	4.029	6360459	4428768	189.153	49.702 #
13)	L3 AR-1232-3	4.931	4.200	14300919	2220166	231.954	49.622 #
14)	L3 AR-1232-4	5.086	4.306	25443275	1397331	824.948	33.789 #
15)	L3 AR-1232-5	5.201	4.475	6680504	-2028002	286.923	N.D. #
16)	L4 AR-1242-1	4.931	4.008	14300919	3067041	181.999	26.872 #
17)	L4 AR-1242-2	4.931	4.029	14300919	4428768	127.537	26.470 #
18)	L4 AR-1242-3	5.016	4.200	984672	2220166	13.555	25.665 #
19)	L4 AR-1242-4	5.086	4.306	25443275	1397331	442.053	16.303 #
20)	L4 AR-1242-5	5.936	4.842	3836540	148.1E6	70.997	1434.292 #
21)	L5 AR-1248-1	4.931	4.008	14300919	3067041	235.994	35.237 #
22)	L5 AR-1248-2	5.201	4.260	6680504	2180234	82.276	16.889 #
23)	L5 AR-1248-3	5.442	4.306	3715758	1397331	39.558	10.748 #
24)	L5 AR-1248-4	5.863	4.475	153.2E6	-2028002	1594.478	N.D. #
25)	L5 AR-1248-5	5.936	4.870	3836540	36807334	41.347	258.310 #
26)	L6 AR-1254-1	5.863	4.842	153.2E6	148.1E6	1528.861	636.891 #
27)	L6 AR-1254-2	6.075	5.008	94490753	33041693	622.327	164.569 #
28)	L6 AR-1254-3	6.473	5.421	52526492	10781490	338.026	33.647 #
29)	L6 AR-1254-4	6.770	5.666	17756420	10239644	161.164	57.086 #
30)	L6 AR-1254-5	7.241	6.096	2221987	8045182	18.112	29.094 #
31)	L7 AR-1260-1	6.650	5.573	17320271	112.7E6	140.791	492.674 #
32)	L7 AR-1260-2	6.918	5.753	196.8E6	3231766	1401.061	12.014 #
33)	L7 AR-1260-3	7.366	5.919	2302652	8678429	21.260	34.260 #
34)	L7 AR-1260-4	7.573	6.415	1916540	3118894	15.537	14.828
35)	L7 AR-1260-5	7.913	6.692	1089538	5665610	4.735	11.920 #
36)	L8 AR-1262-1	7.366	6.146	2302652	17258173	14.993	56.470 #
37)	L8 AR-1262-2	7.913	6.415	1089538	3118894	4.200	11.472 #
38)	L8 AR-1262-3	8.226	6.996	863740	2680927	4.598	13.073 #
39)	L8 AR-1262-4	8.299	7.059	617802	3065234	4.259	7.997 #
40)	L8 AR-1262-5	8.948	7.604	1700430	878614	16.162	5.192 #
41)	L9 AR-1268-1	8.226	6.996	863740	2680927	1.953	3.051 #

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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

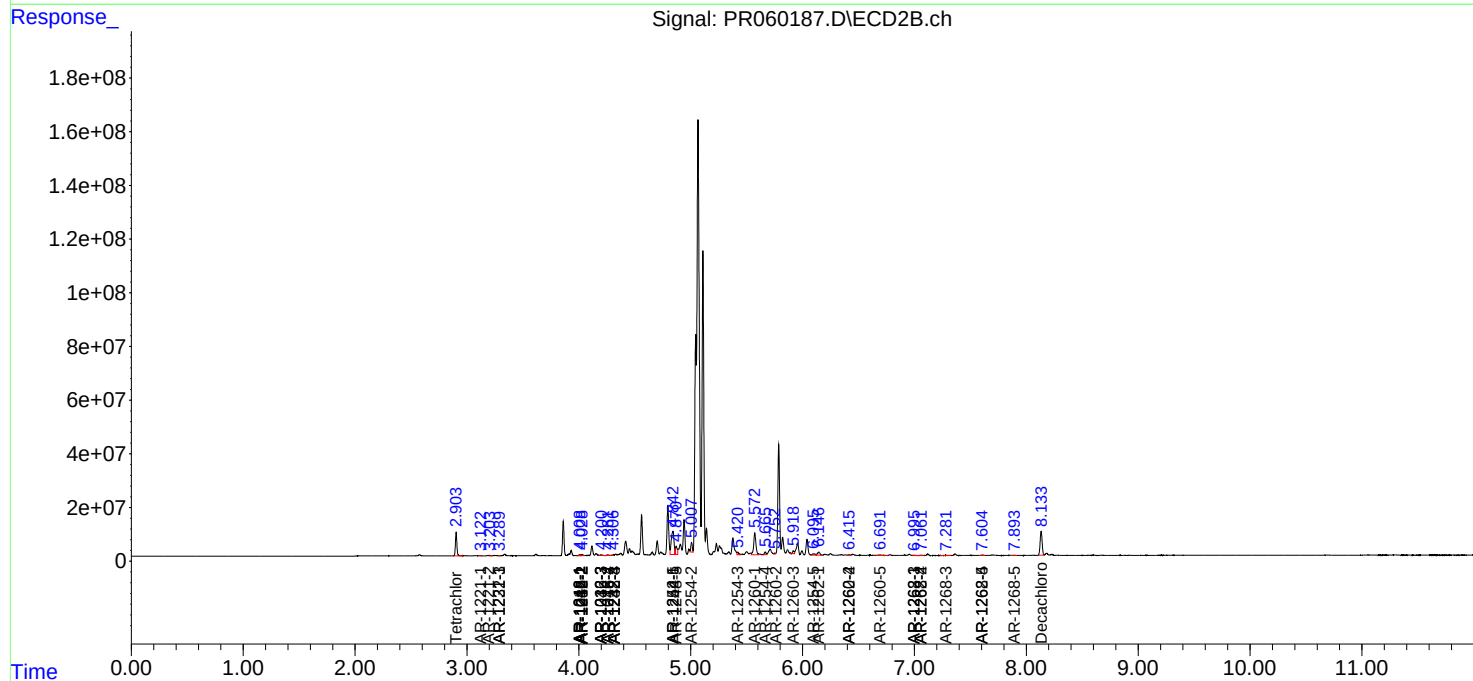
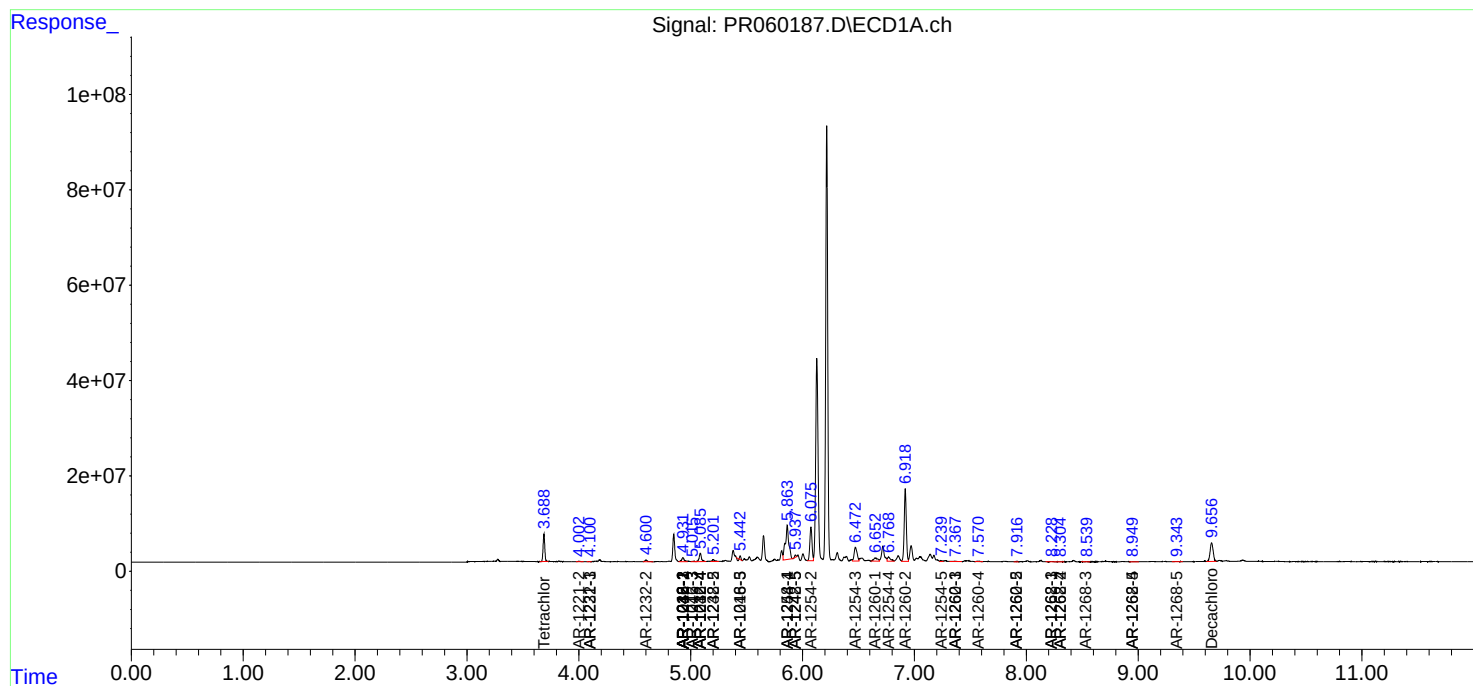
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.299	7.059	617802	3065234	1.545	3.886 #
43) L9	AR-1268-3	8.534	7.281	150177	1217598	0.417	1.753 #
44) L9	AR-1268-4	8.948	7.604	1700430	878614	10.782	3.315 #
45) L9	AR-1268-5	9.340	7.895	1507676	1609209	1.308	0.768 #

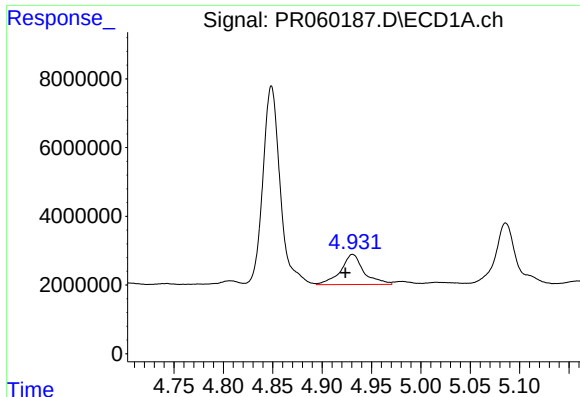
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 25 Sample Multiplier: 1

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

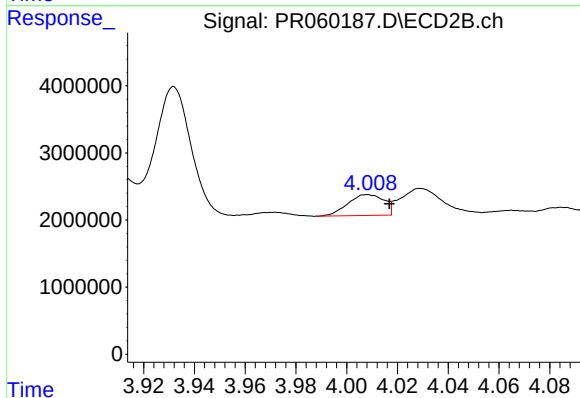
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





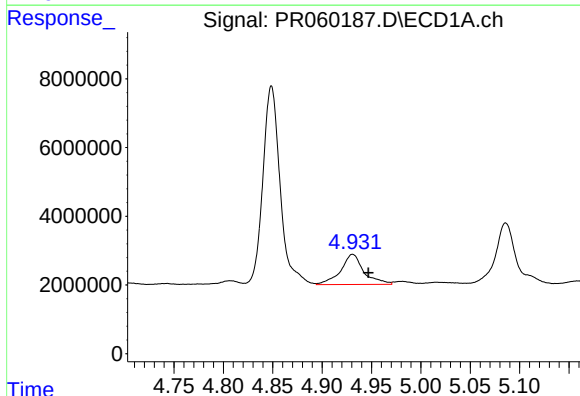
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 14300919
Conc: 152.22 ng/ml



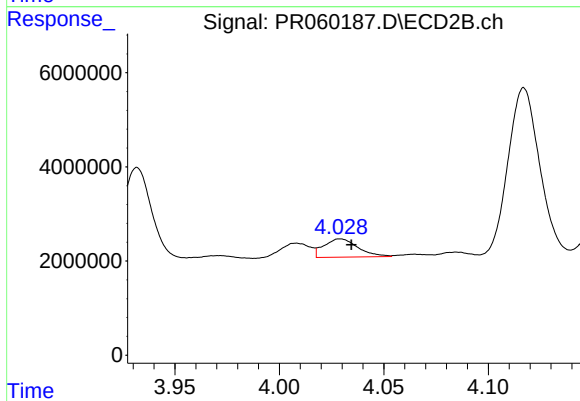
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 3067041
Conc: 22.34 ng/ml



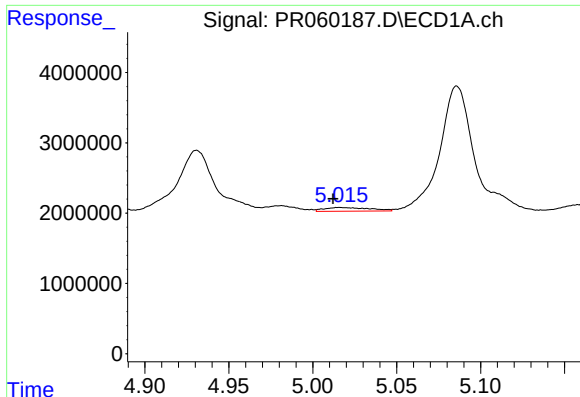
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 14300919
Conc: 106.01 ng/ml



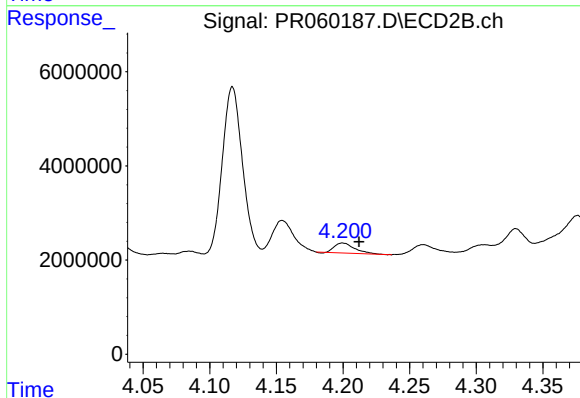
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 4428768
Conc: 21.67 ng/ml



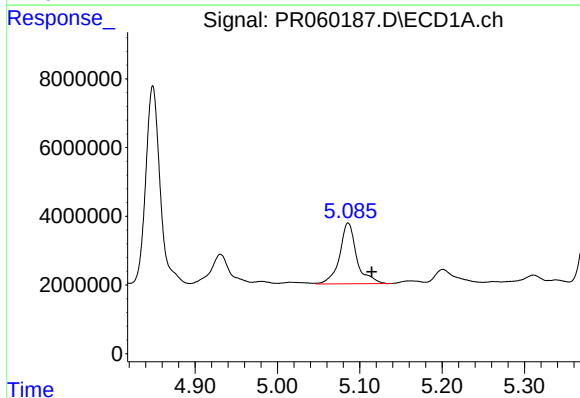
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 984672
Conc: 11.29 ng/ml



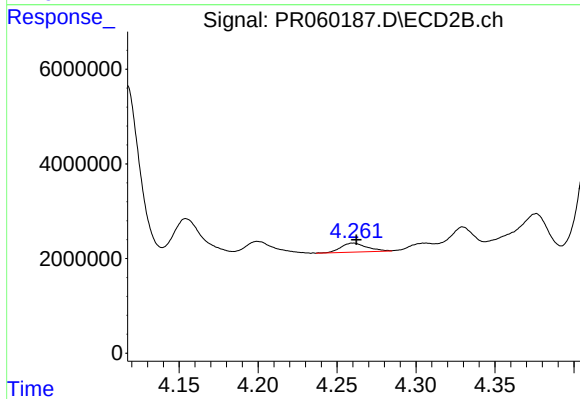
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 2220166
Conc: 21.13 ng/ml



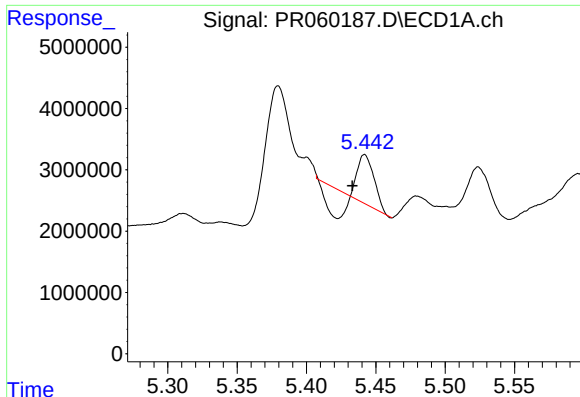
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 25443275
Conc: 366.93 ng/ml



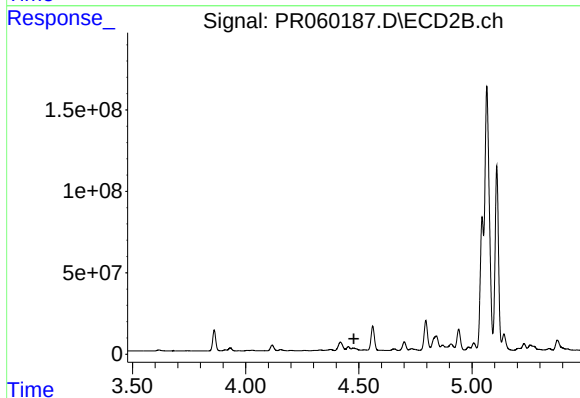
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2180234
Conc: 25.39 ng/ml



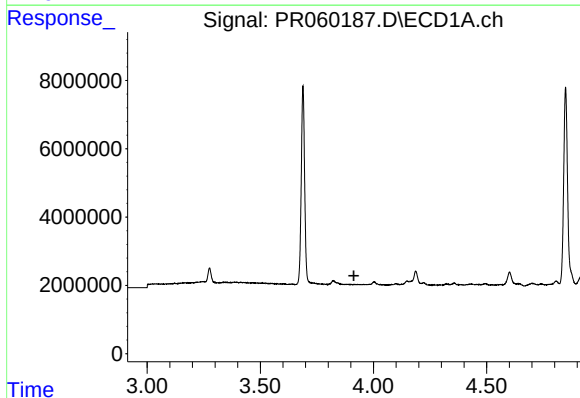
#7 AR-1016-5

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 3715758
Conc: 55.06 ng/ml



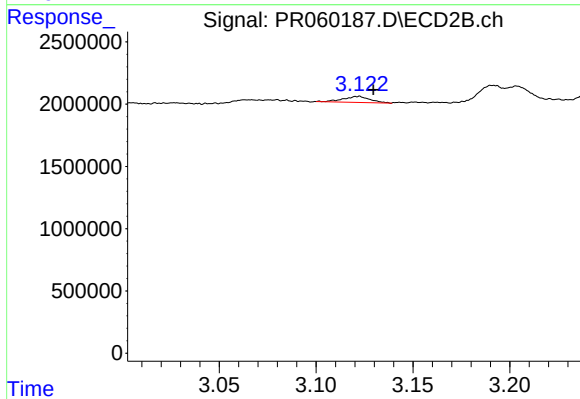
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: -2028002
Conc: N.D.



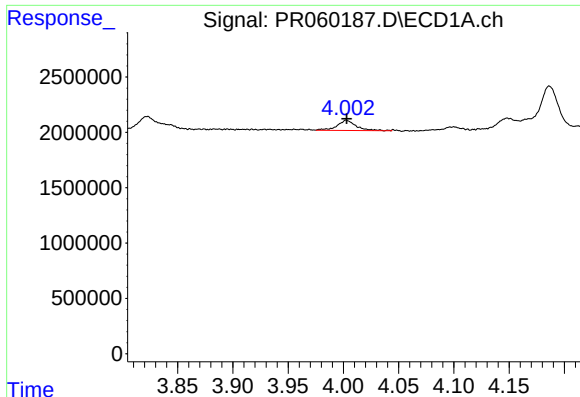
#8 AR-1221-1

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



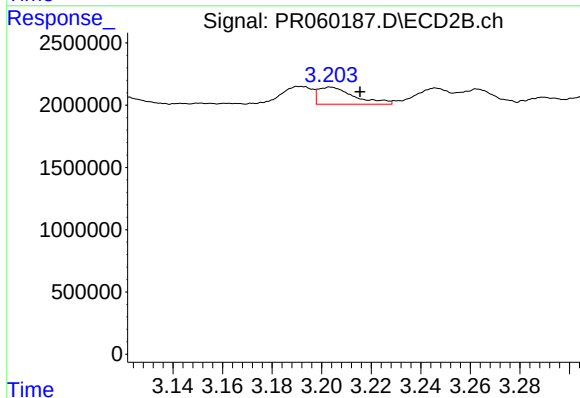
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 461325
Conc: 9.46 ng/ml



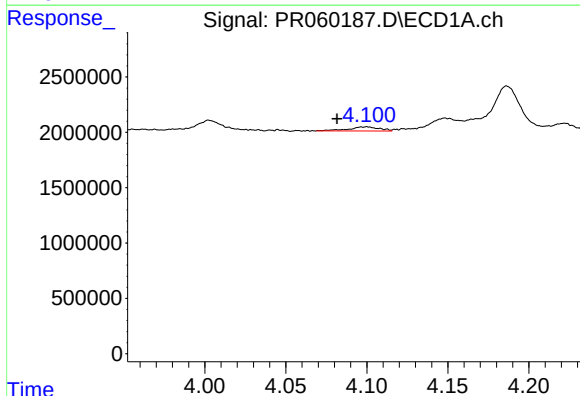
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1107213
Conc: 38.92 ng/ml



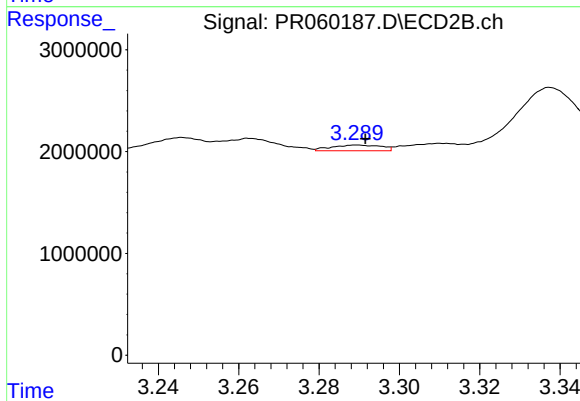
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1384688
Conc: 40.12 ng/ml



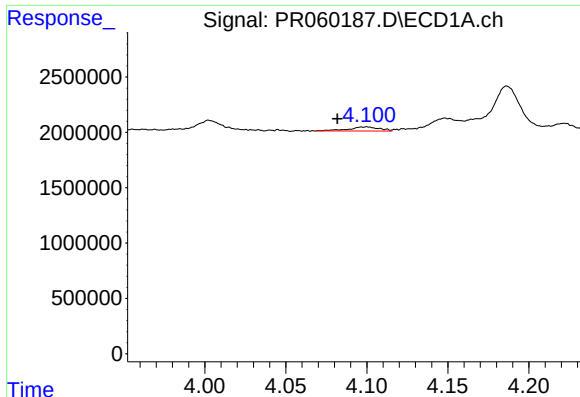
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 507960
Conc: 5.75 ng/ml



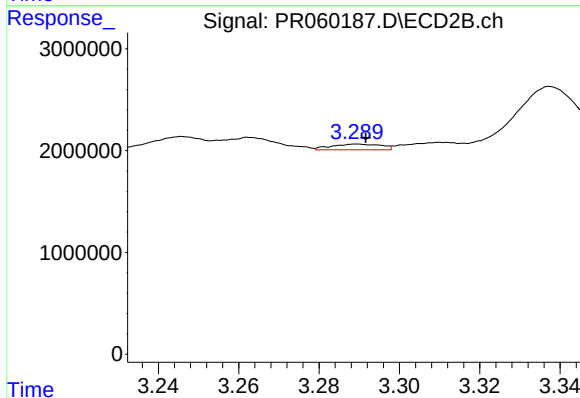
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 475275
Conc: 4.10 ng/ml



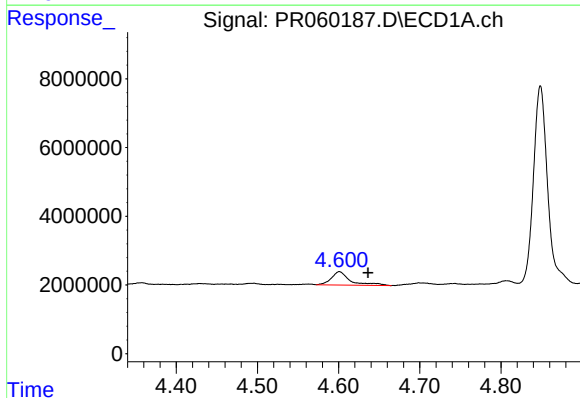
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 507960
Conc: 6.78 ng/ml



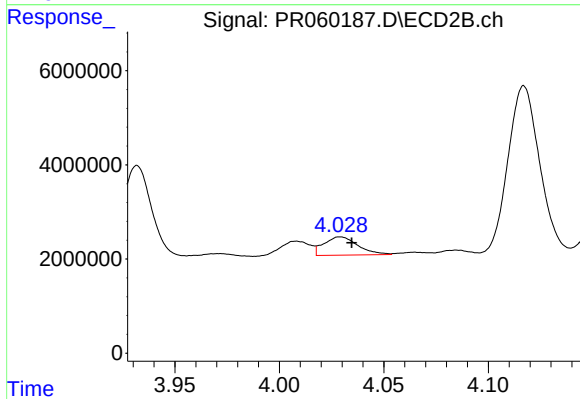
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 475275
Conc: 4.93 ng/ml



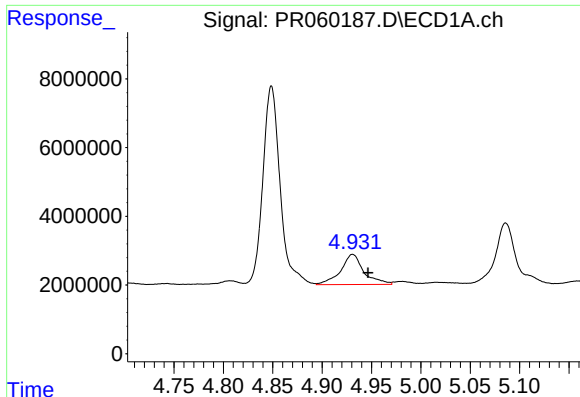
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.035 min
Response: 6360459
Conc: 189.15 ng/ml



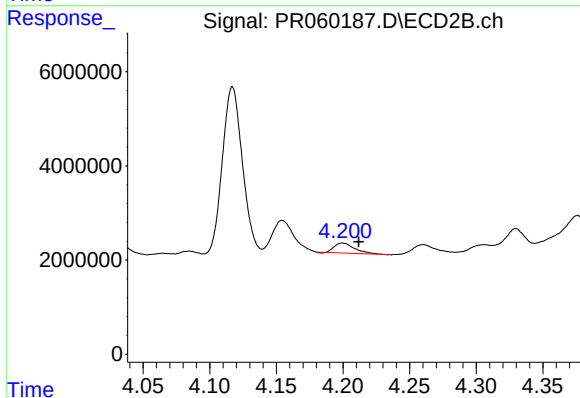
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 4428768
Conc: 49.70 ng/ml



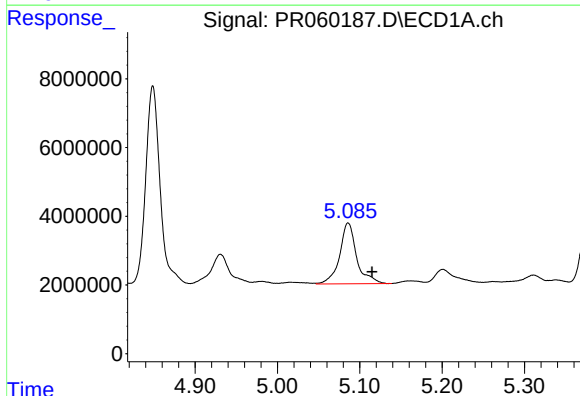
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 14300919
Conc: 231.95 ng/ml



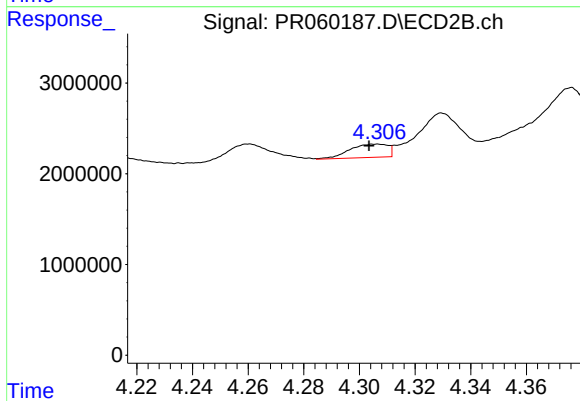
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 2220166
Conc: 49.62 ng/ml



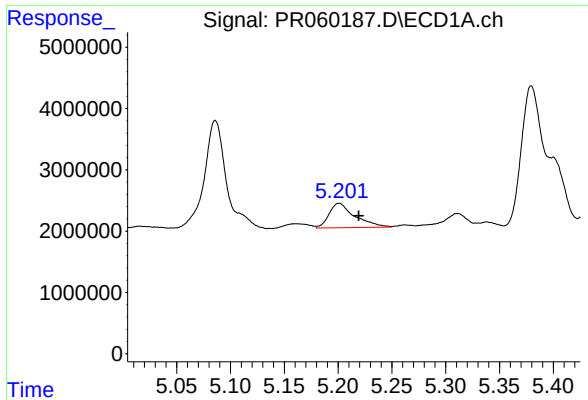
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 25443275
Conc: 824.95 ng/ml



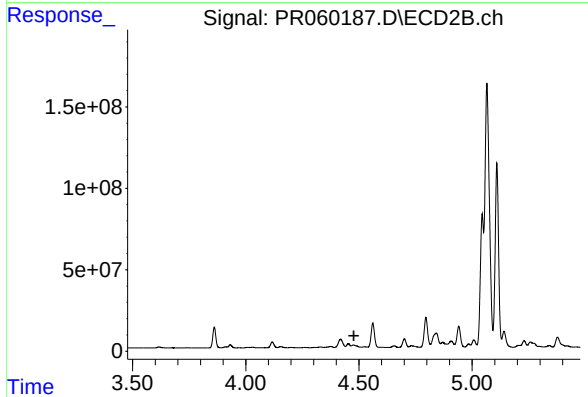
#14 AR-1232-4

R.T.: 4.306 min
Delta R.T.: 0.003 min
Response: 1397331
Conc: 33.79 ng/ml



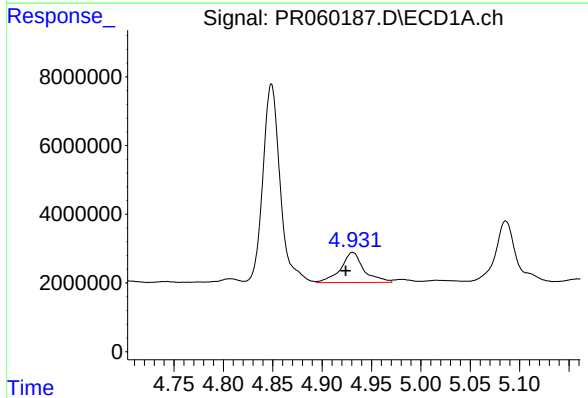
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.018 min
Response: 6680504
Conc: 286.92 ng/ml



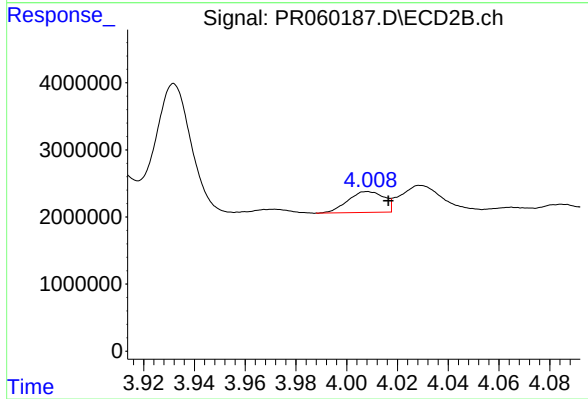
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: -2028002
Conc: N.D.



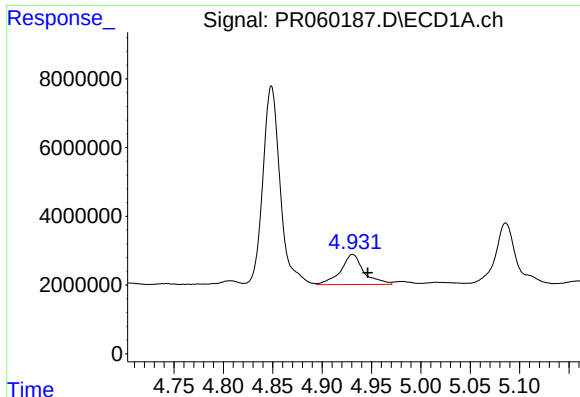
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 14300919
Conc: 182.00 ng/ml



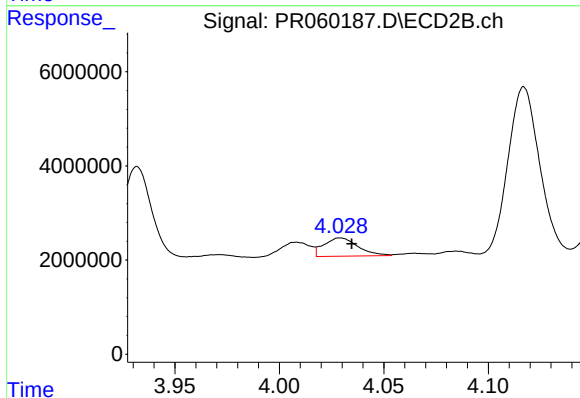
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 3067041
Conc: 26.87 ng/ml



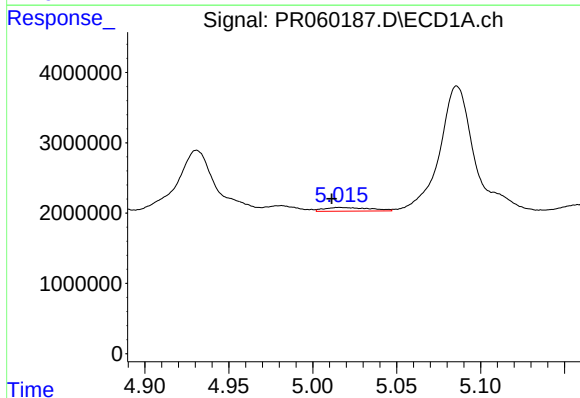
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 14300919
Conc: 127.54 ng/ml



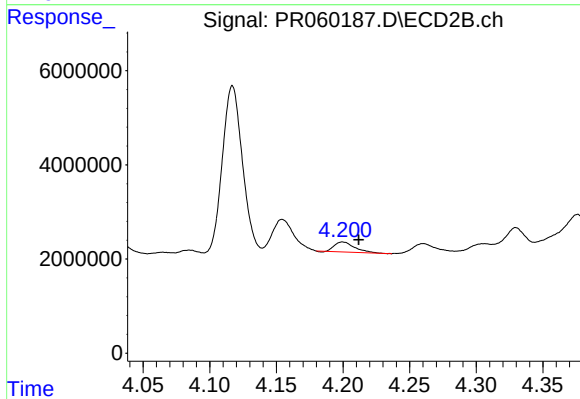
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 4428768
Conc: 26.47 ng/ml



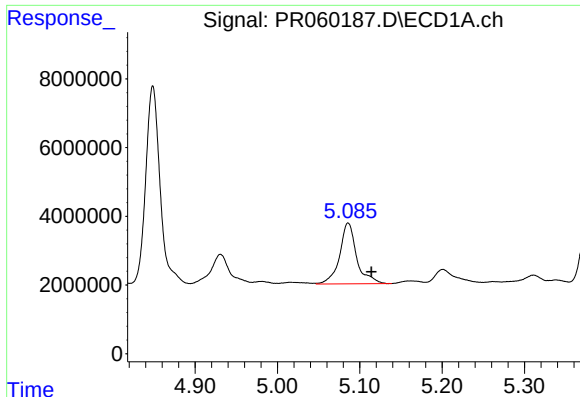
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 984672
Conc: 13.56 ng/ml



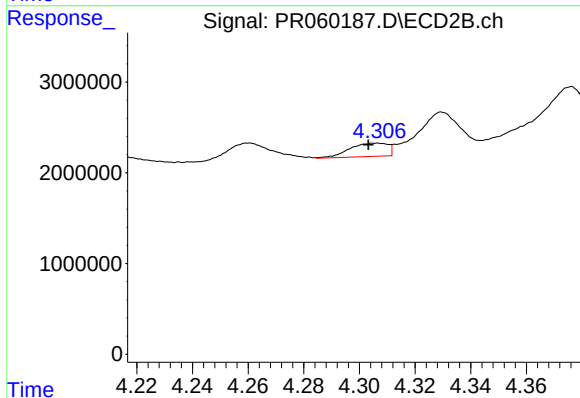
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 2220166
Conc: 25.67 ng/ml



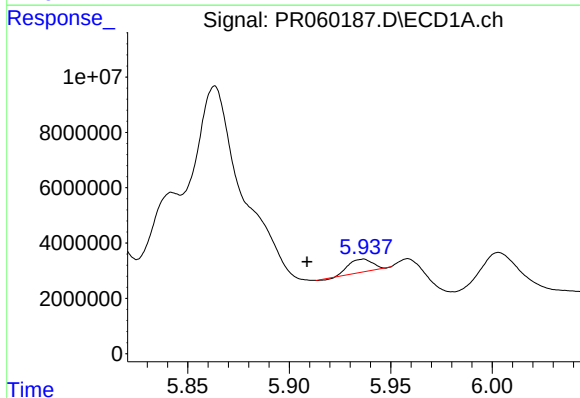
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 25443275
Conc: 442.05 ng/ml



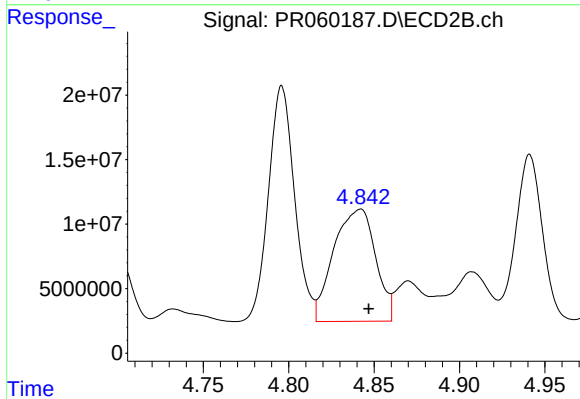
#19 AR-1242-4

R.T.: 4.306 min
Delta R.T.: 0.003 min
Response: 1397331
Conc: 16.30 ng/ml



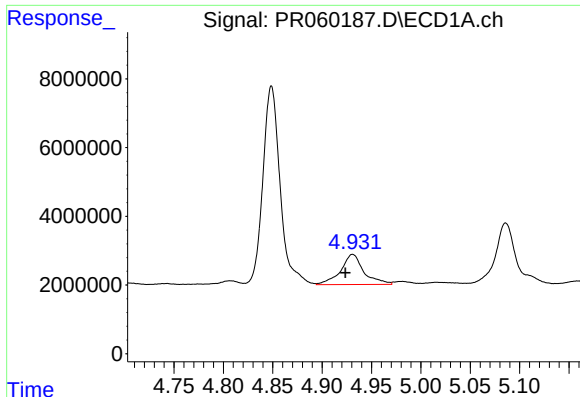
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 3836540
Conc: 71.00 ng/ml



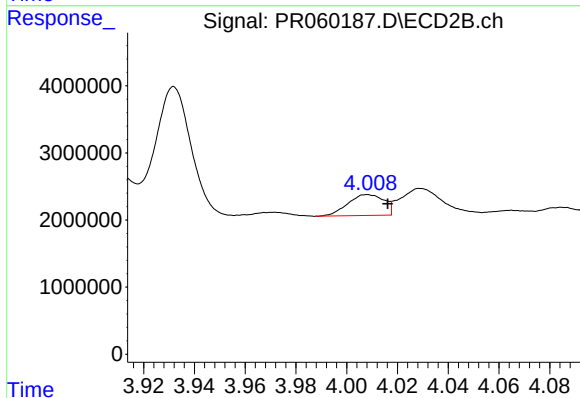
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 148112909
Conc: 1434.29 ng/ml



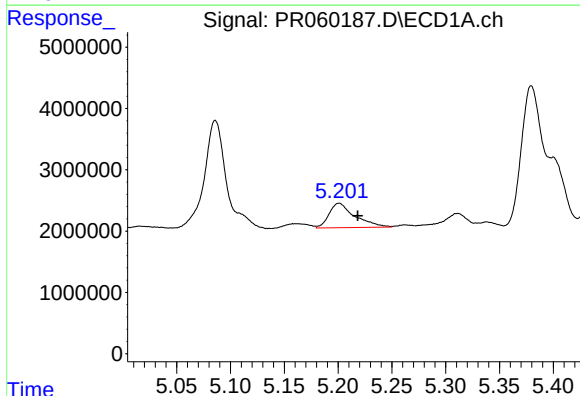
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 14300919
Conc: 235.99 ng/ml



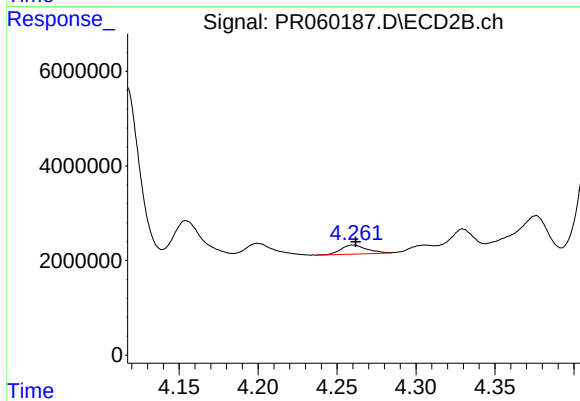
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 3067041
Conc: 35.24 ng/ml



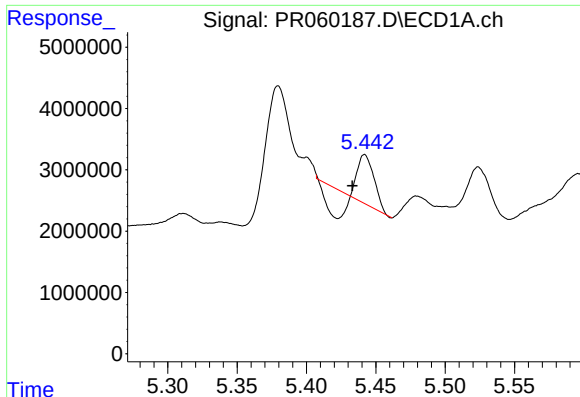
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.017 min
Response: 6680504
Conc: 82.28 ng/ml



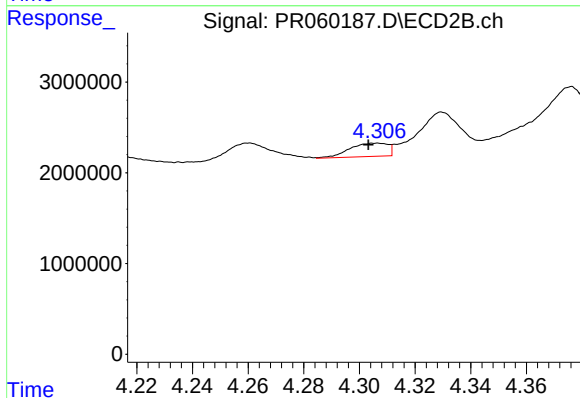
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2180234
Conc: 16.89 ng/ml



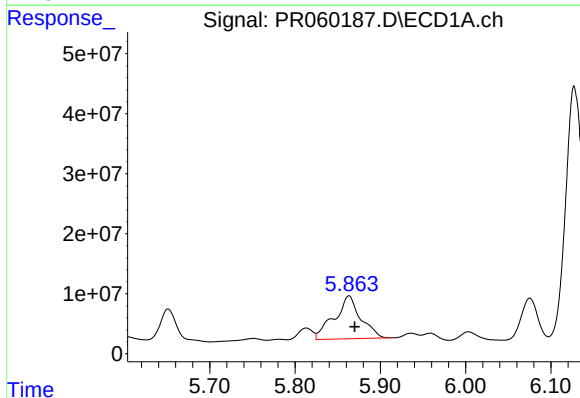
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 3715758
Conc: 39.56 ng/ml



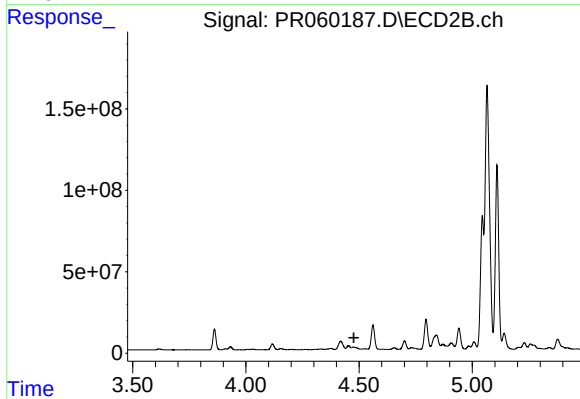
#23 AR-1248-3

R.T.: 4.306 min
Delta R.T.: 0.003 min
Response: 1397331
Conc: 10.75 ng/ml



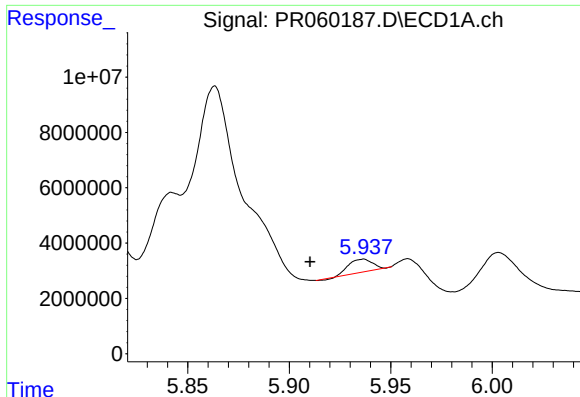
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 153246582
Conc: 1594.48 ng/ml



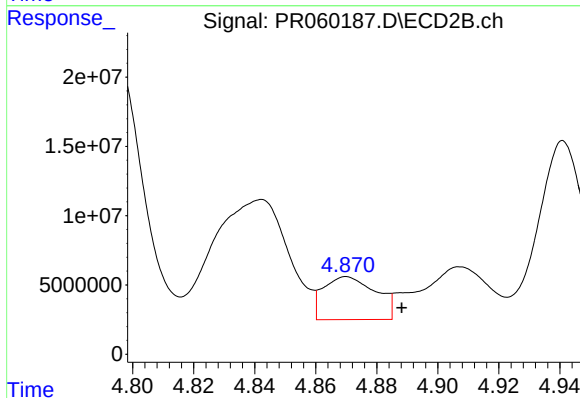
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: -2028002
Conc: N.D.



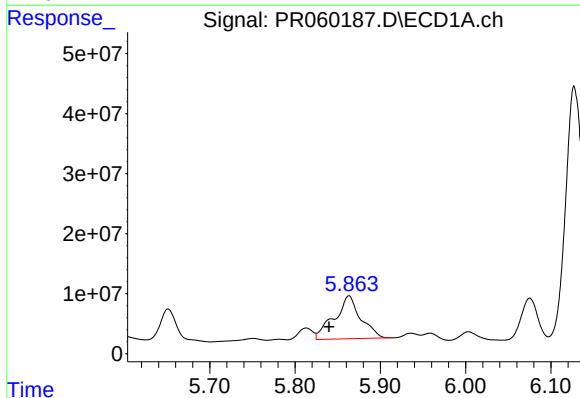
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.026 min
Response: 3836540
Conc: 41.35 ng/ml



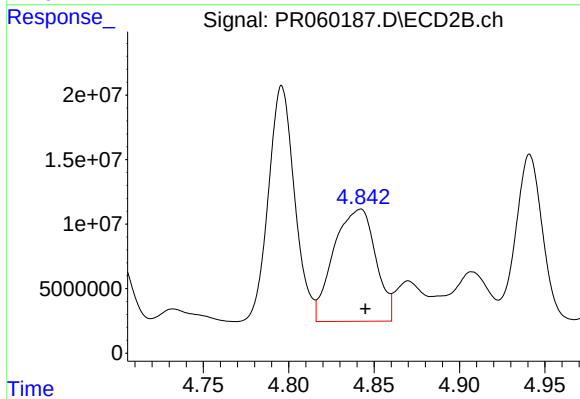
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 36807334
Conc: 258.31 ng/ml



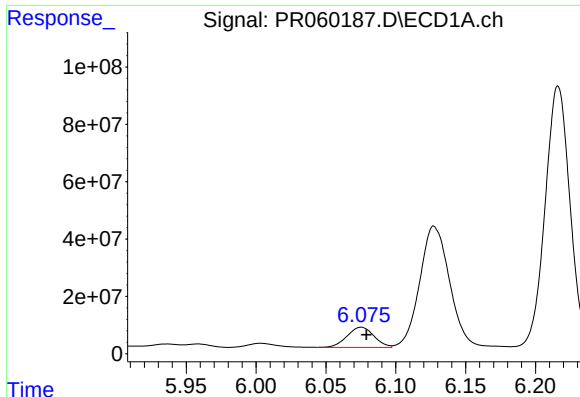
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 153246582
Conc: 1528.86 ng/ml



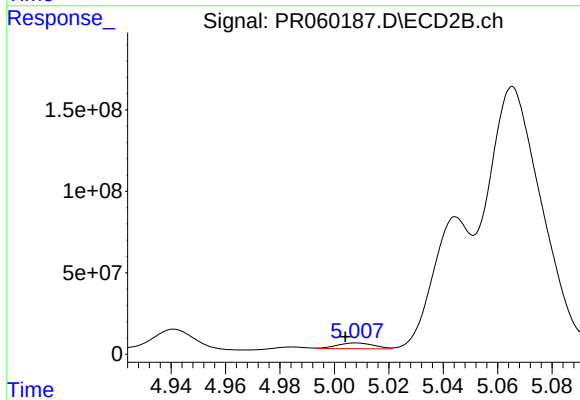
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 148112909
Conc: 636.89 ng/ml



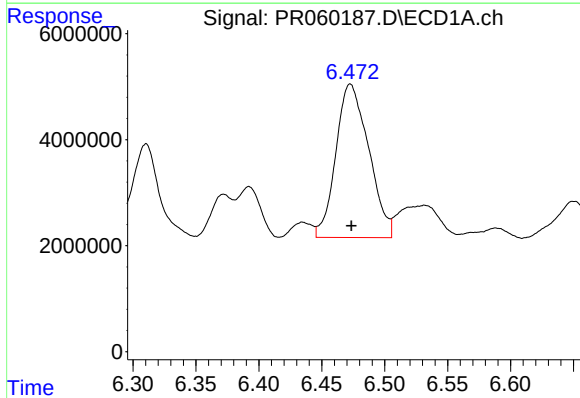
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 94490753
Conc: 622.33 ng/ml



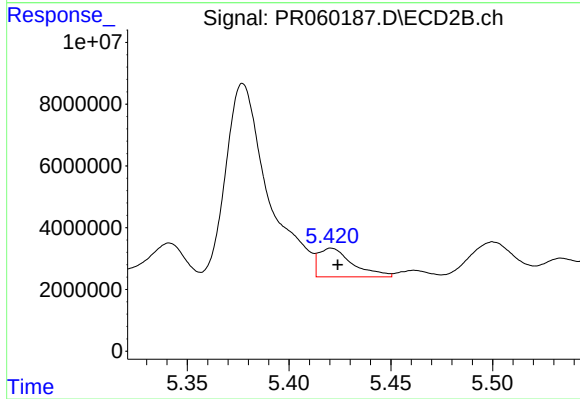
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: 33041693
Conc: 164.57 ng/ml



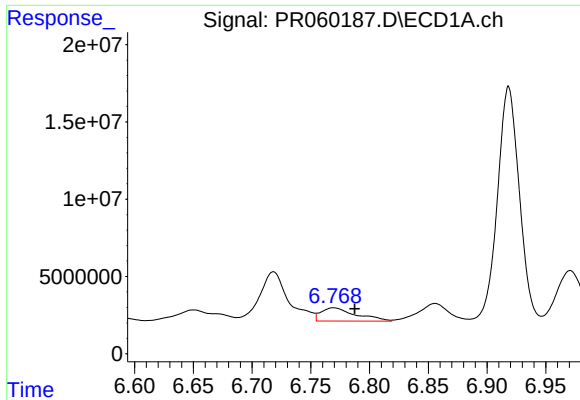
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 52526492
Conc: 338.03 ng/ml



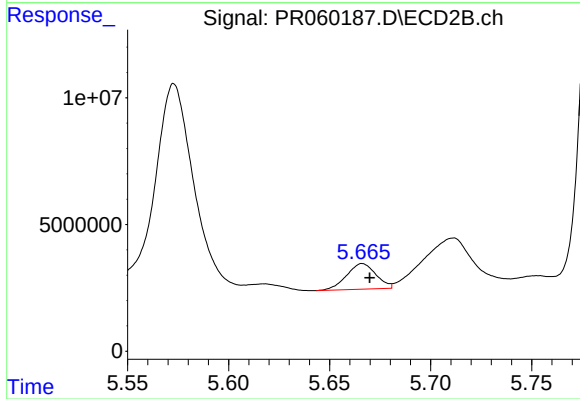
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 10781490
Conc: 33.65 ng/ml



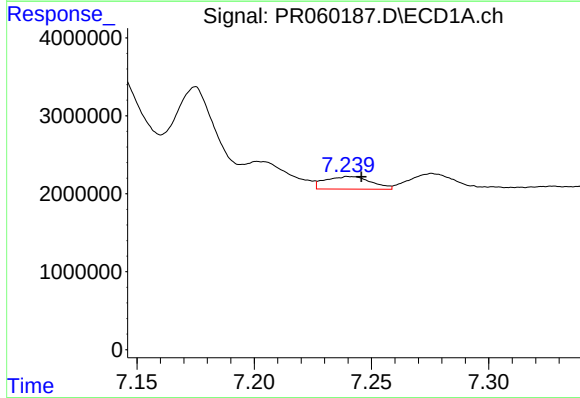
#29 AR-1254-4

R.T.: 6.770 min
Delta R.T.: -0.018 min
Response: 17756420
Conc: 161.16 ng/ml



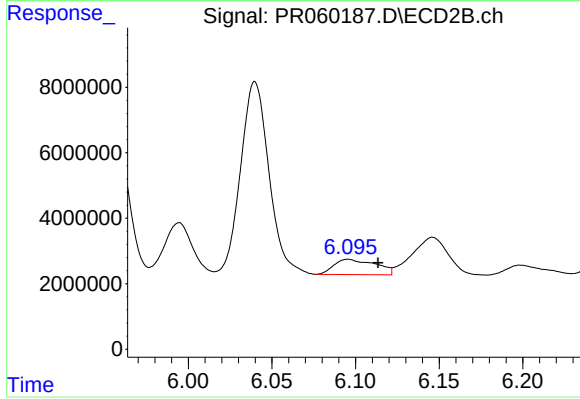
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 10239644
Conc: 57.09 ng/ml



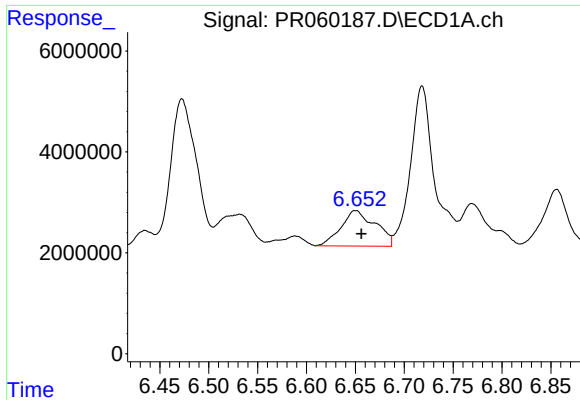
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 2221987
Conc: 18.11 ng/ml



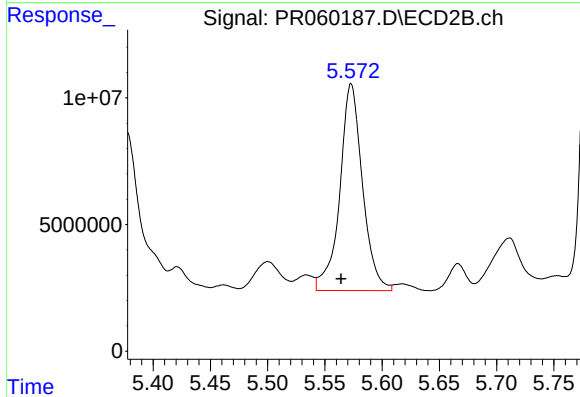
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.018 min
Response: 8045182
Conc: 29.09 ng/ml



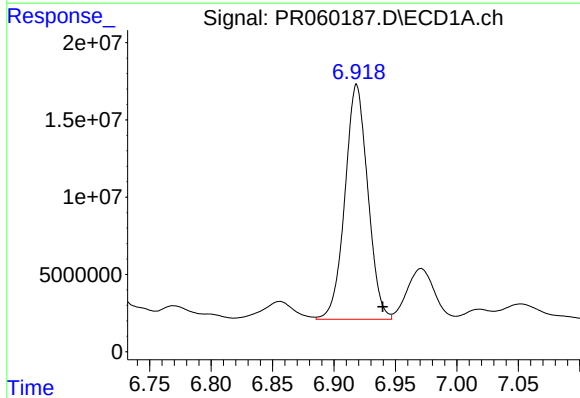
#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 17320271
Conc: 140.79 ng/ml



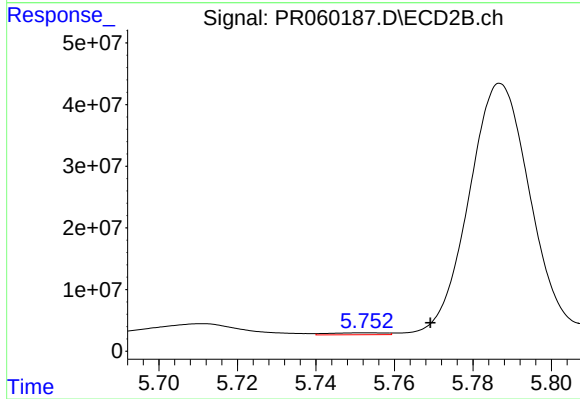
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 112672696
Conc: 492.67 ng/ml



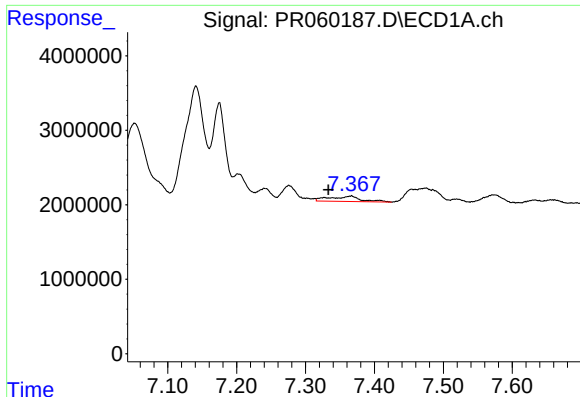
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.021 min
Response: 196835373
Conc: 1401.06 ng/ml



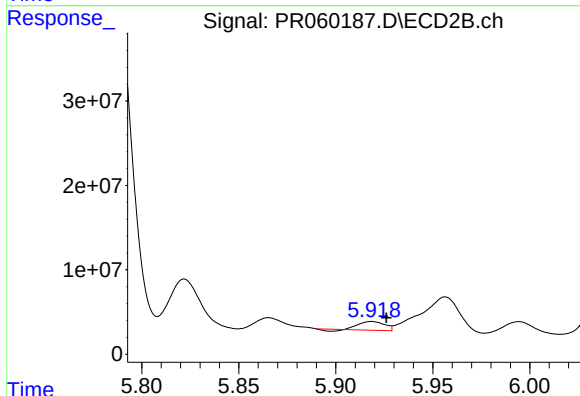
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.016 min
Response: 3231766
Conc: 12.01 ng/ml



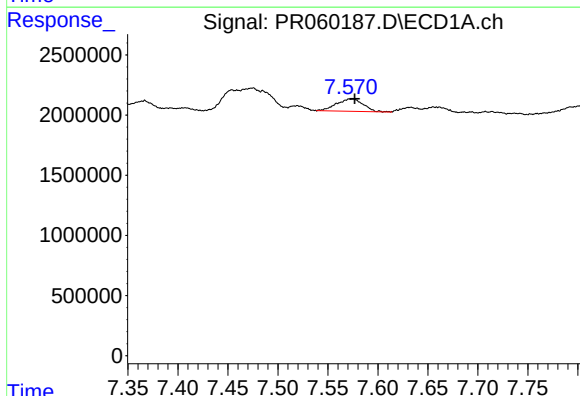
#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: 0.032 min
Response: 2302652
Conc: 21.26 ng/ml



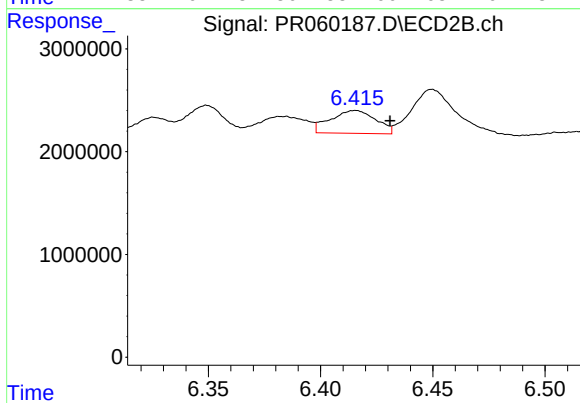
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 8678429
Conc: 34.26 ng/ml



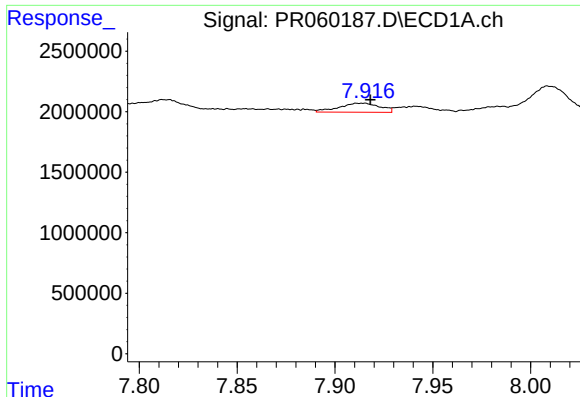
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 1916540
Conc: 15.54 ng/ml



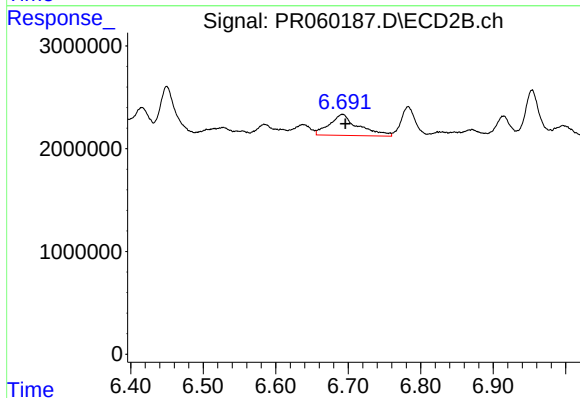
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.015 min
Response: 3118894
Conc: 14.83 ng/ml



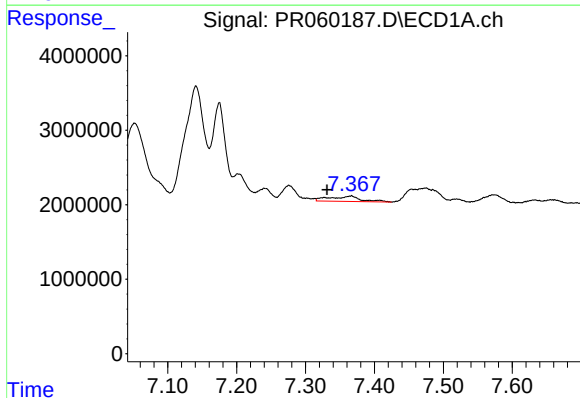
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1089538
Conc: 4.74 ng/ml



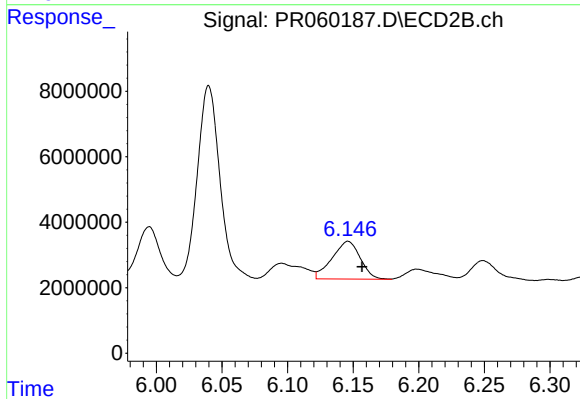
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 5665610
Conc: 11.92 ng/ml



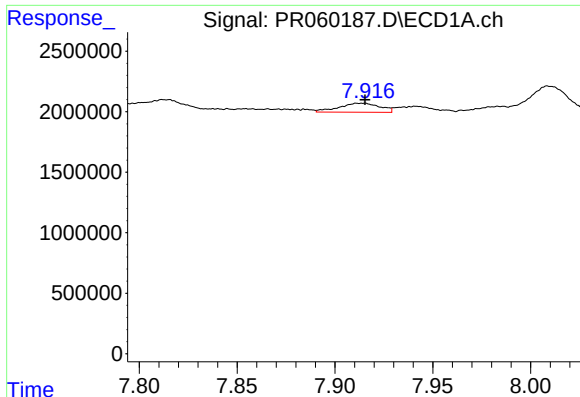
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: 0.034 min
Response: 2302652
Conc: 14.99 ng/ml



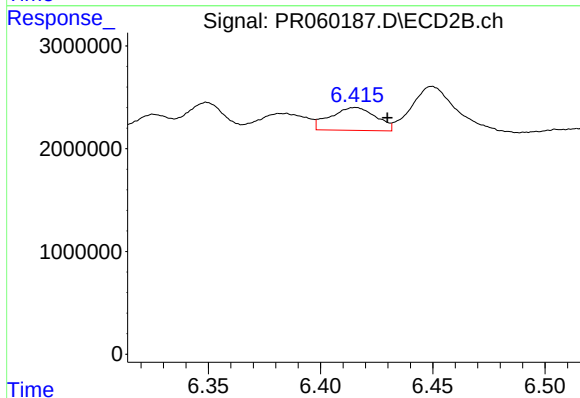
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.011 min
Response: 17258173
Conc: 56.47 ng/ml



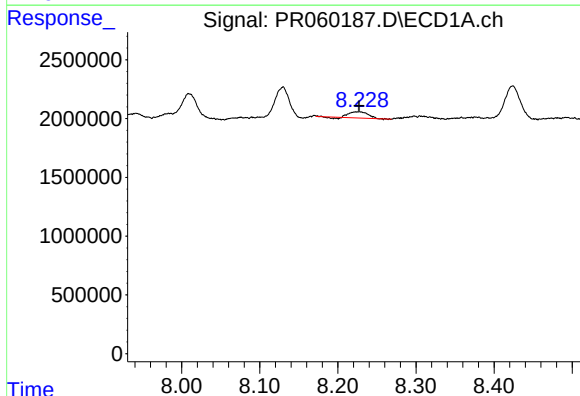
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1089538
Conc: 4.20 ng/ml



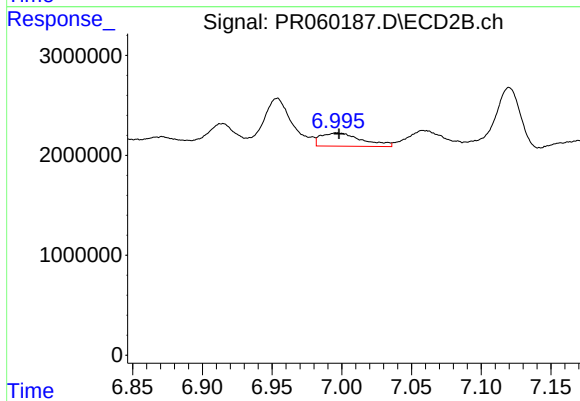
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: -0.014 min
Response: 3118894
Conc: 11.47 ng/ml



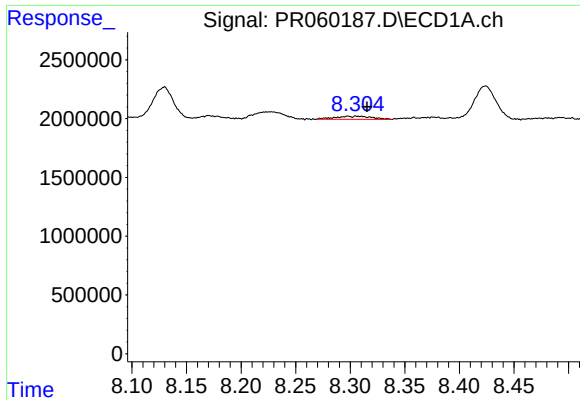
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 863740
Conc: 4.60 ng/ml



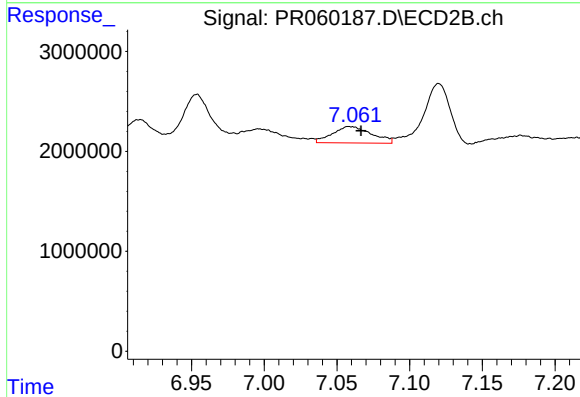
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2680927
Conc: 13.07 ng/ml



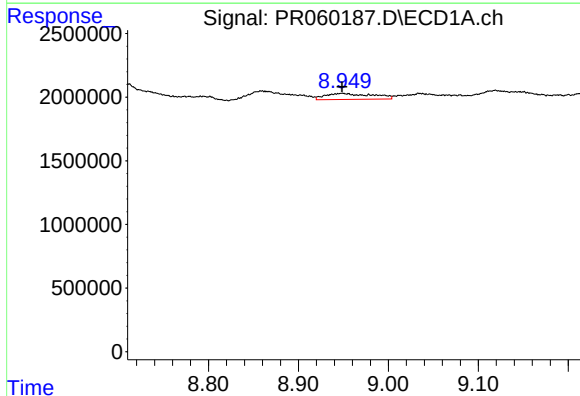
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: -0.016 min
Response: 617802
Conc: 4.26 ng/ml



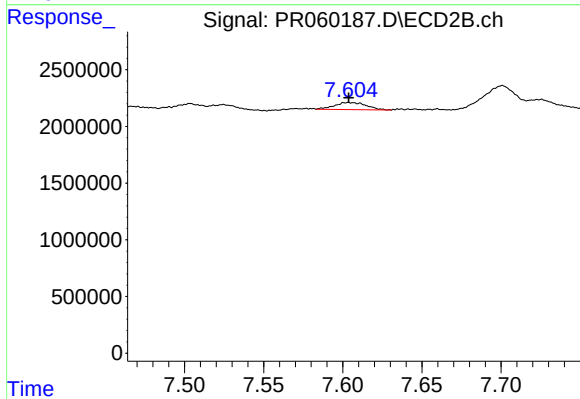
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 3065234
Conc: 8.00 ng/ml



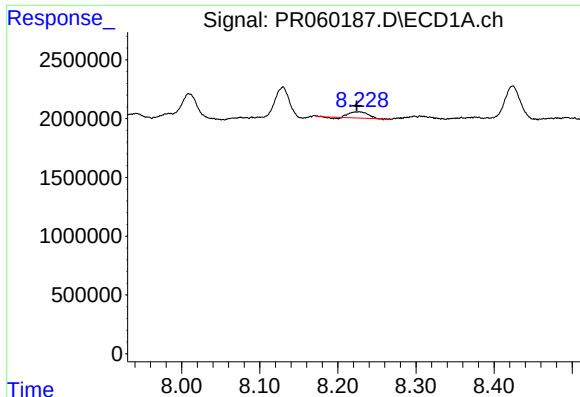
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 1700430
Conc: 16.16 ng/ml



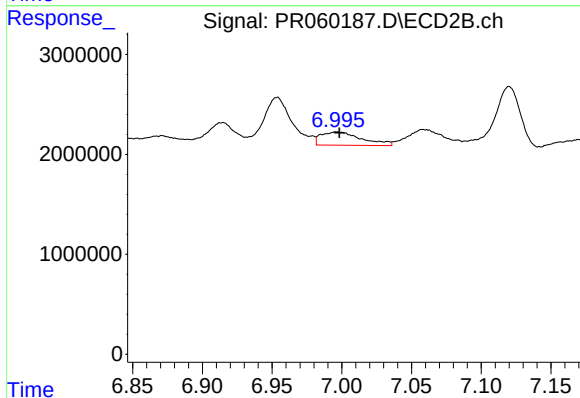
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 878614
Conc: 5.19 ng/ml



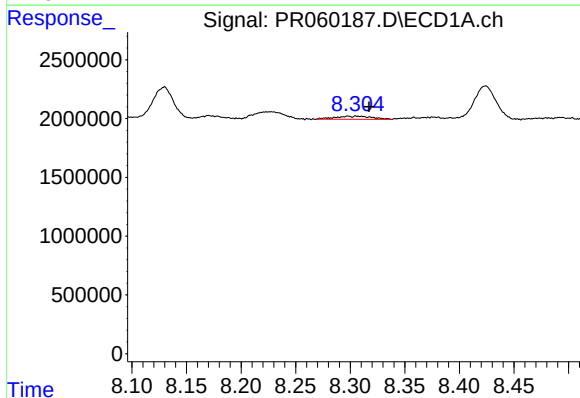
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 863740
Conc: 1.95 ng/ml



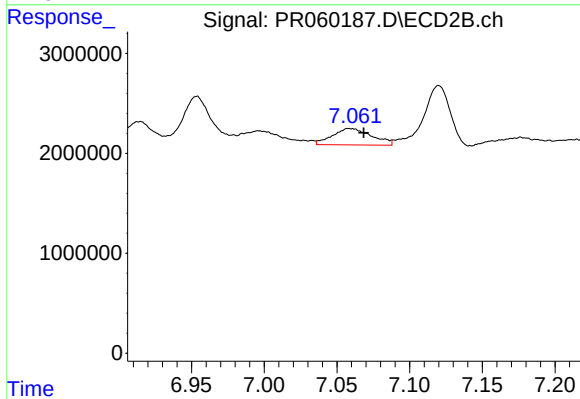
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2680927
Conc: 3.05 ng/ml



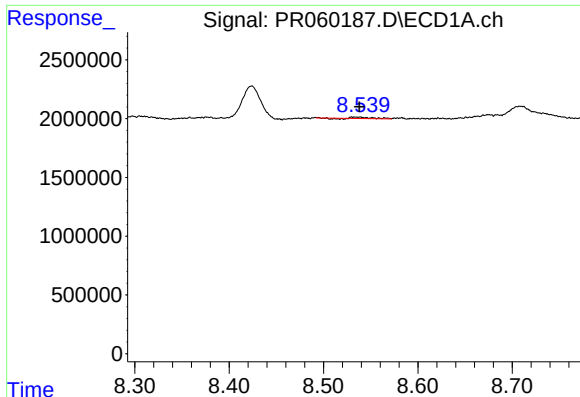
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: -0.018 min
Response: 617802
Conc: 1.54 ng/ml



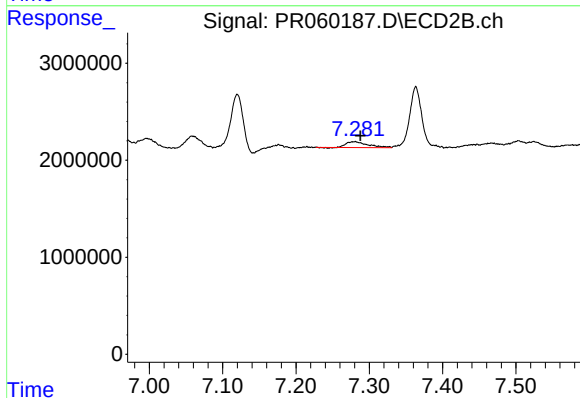
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 3065234
Conc: 3.89 ng/ml



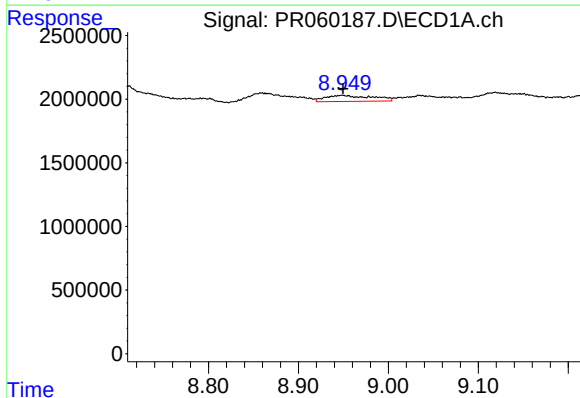
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 150177
Conc: 0.42 ng/ml



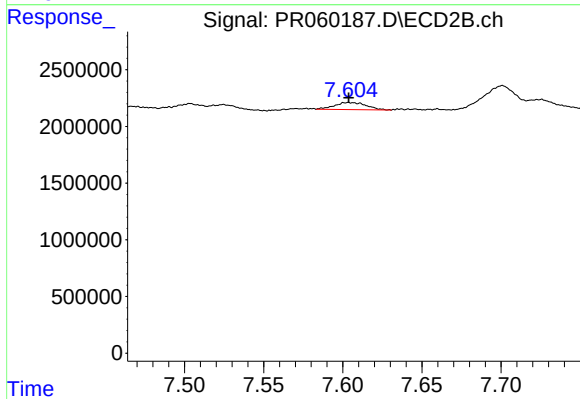
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1217598
Conc: 1.75 ng/ml



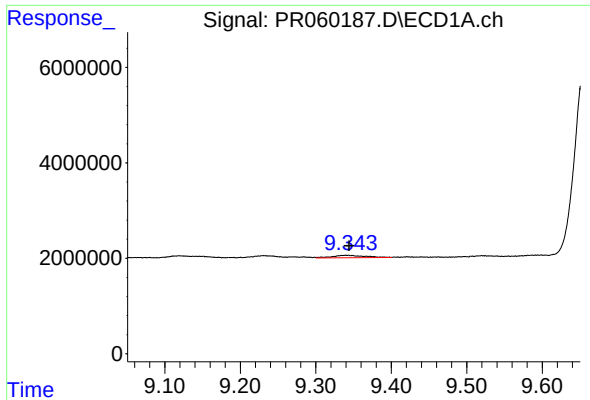
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 1700430
Conc: 10.78 ng/ml



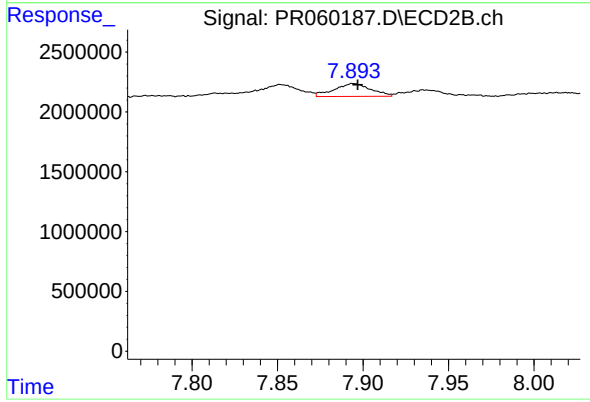
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 878614
Conc: 3.32 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 1507676
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1609209
Conc: 0.77 ng/ml