

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 22:36
 Operator : AJ\MA
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:50:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.650	2.892	123.6E6	100.1E6	20.155	21.489
2)	SA Decachlor...	9.525	8.112	136.0E6	210.3E6	104.743	94.441
Target Compounds							
3)	L1 AR-1016-1	4.867	3.997	582631	1006131	3.632	6.702 #
4)	L1 AR-1016-2	4.888	4.017	690852	2087177	2.691	9.419 #
5)	L1 AR-1016-3	4.951	4.193	808193	9366902	4.695	76.028 #
6)	L1 AR-1016-4	5.053	4.245	451928	12443577	3.407	119.145 #
7)	L1 AR-1016-5	5.367	4.458	1159783	22282976	8.593	168.243 #
8)	L2 AR-1221-1	0.000	3.106	0	189693	N.D.	3.416 #
9)	L2 AR-1221-2	3.960	3.191	1894791	1509412	40.596	37.709
10)	L2 AR-1221-3	4.035	3.280	444634	427780	2.947	3.390
11)	L3 AR-1232-1	4.035	3.280	444634	427780	3.504	3.997
12)	L3 AR-1232-2	4.585	4.017	436398	2087177	6.142	20.146 #
13)	L3 AR-1232-3	4.888	4.193	690852	9366902	6.046	169.389 #
14)	L3 AR-1232-4	5.053	4.316	451928	8586940	7.809	167.973 #
15)	L3 AR-1232-5	5.158	4.458	776582	22282976	17.450	402.310 #
16)	L4 AR-1242-1	4.867	3.997	582631	1006131	4.724	8.470 #
17)	L4 AR-1242-2	4.888	4.017	690852	2087177	3.515	11.767 #
18)	L4 AR-1242-3	4.951	4.193	808193	9366902	6.025	95.366 #
19)	L4 AR-1242-4	5.053	4.316	451928	8586940	4.368	86.693 #
20)	L4 AR-1242-5	5.843	4.828	9287266	6758613	88.275	57.362 #
21)	L5 AR-1248-1	4.867	3.997	582631	1006131	6.411	11.127 #
22)	L5 AR-1248-2	5.158	4.245	776582	12443577	5.217	89.037 #
23)	L5 AR-1248-3	5.367	4.316	1159783	8586940	6.790	61.405 #
24)	L5 AR-1248-4	5.775	4.458	11813831	22282976	74.919	132.998 #
25)	L5 AR-1248-5	5.843	4.853	9287266	18405533	52.151	119.132 #
26)	L6 AR-1254-1	5.775	4.828	11813831	6758613	61.973	27.669 #
27)	L6 AR-1254-2	6.008	4.985	2066931	8135211	7.364	37.581 #
28)	L6 AR-1254-3	6.393	5.404	5240661	12342586	19.551	36.290 #
29)	L6 AR-1254-4	6.755f	5.650	12151198	5418797	75.427	27.614 #
30)	L6 AR-1254-5	7.152	6.091	10810449	1007167	56.303	3.270 #
31)	L7 AR-1260-1	6.581	5.556	1040484	19826995	4.267	76.102 #
32)	L7 AR-1260-2	6.860	5.748	8242593	3564046	31.838	11.624 #
33)	L7 AR-1260-3	7.248	5.908	48371007	5613034	243.437	19.148 #
34)	L7 AR-1260-4	7.512	6.407	59217707	74010804	283.497	295.999
35)	L7 AR-1260-5	7.826	6.673	19999785	31039206	58.430	56.860
36)	L8 AR-1262-1	7.248	6.136	48371007	56174157	186.922	169.473
37)	L8 AR-1262-2	7.826	6.673	19999785	31039206	57.665	55.770
38)	L8 AR-1262-3	8.128	6.977	182.7E6	286.5E6	801.232	1200.412 #
39)	L8 AR-1262-4	8.218	7.045	163.0E6	262.5E6	903.214	615.264 #
40)	L8 AR-1262-5	8.835	7.580	52775814	93072690	515.207	475.165
41)	L9 AR-1268-1	8.128	6.977	182.7E6	286.5E6	440.497	430.552

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 22:36
Operator : AJ\MA
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:50:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

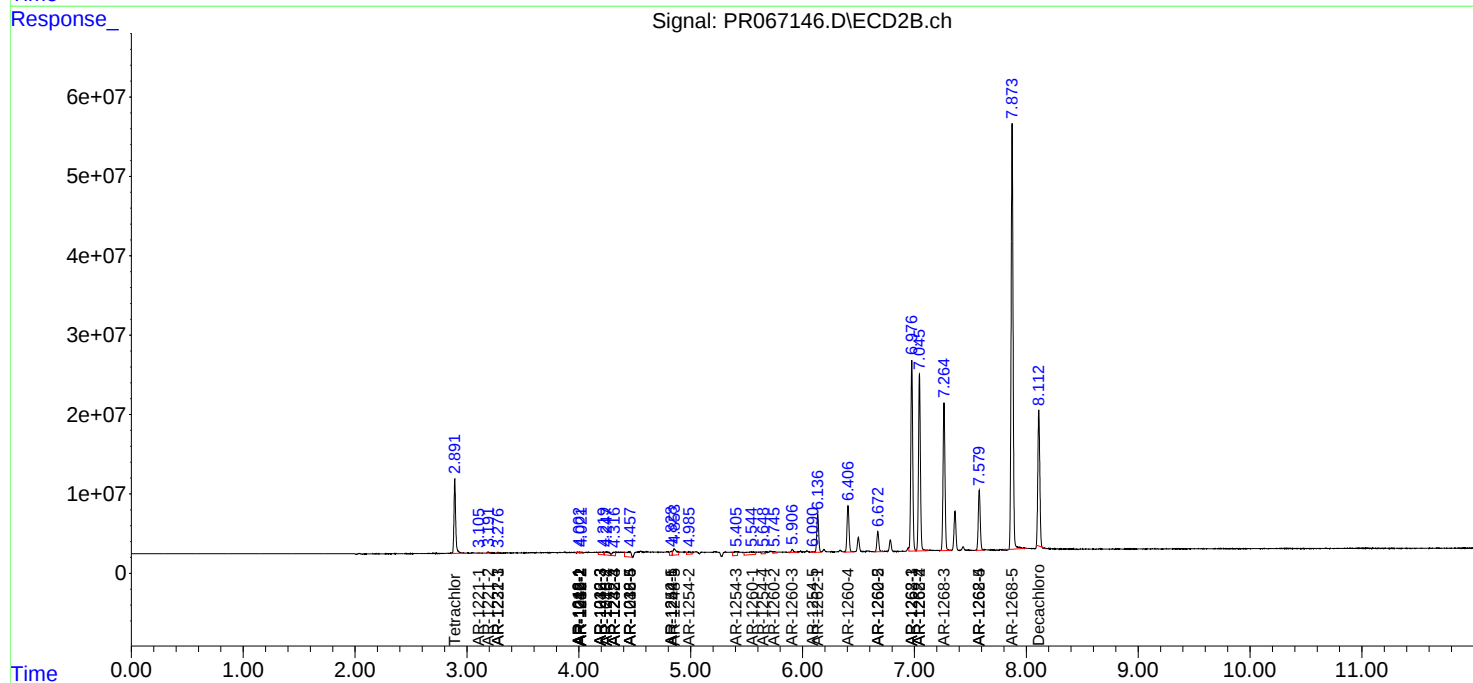
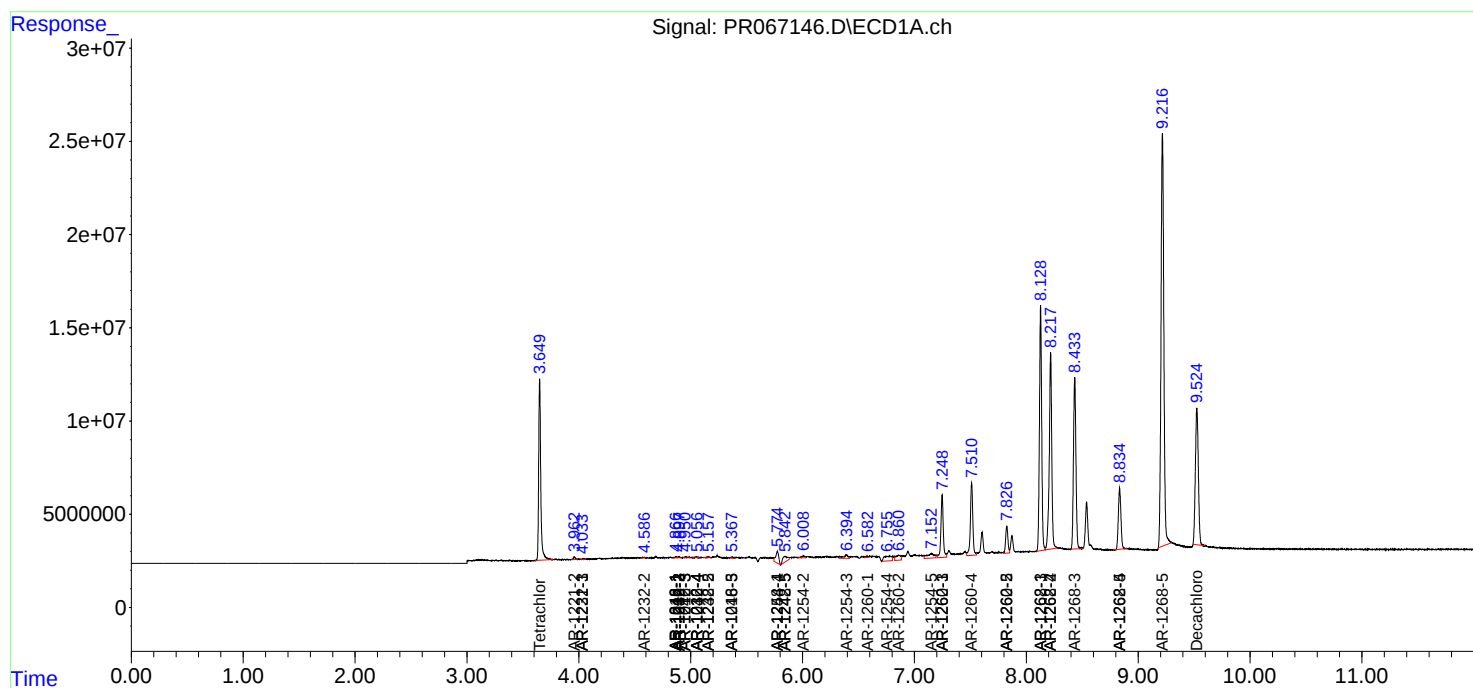
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.045	163.0E6	262.5E6	440.006	430.779
43)	L9 AR-1268-3	8.433	7.265	139.5E6	226.3E6	428.825	423.087
44)	L9 AR-1268-4	8.835	7.580	52775814	93072690	464.708	422.266
45)	L9 AR-1268-5	9.217	7.874	385.8E6	656.3E6	457.974	439.967

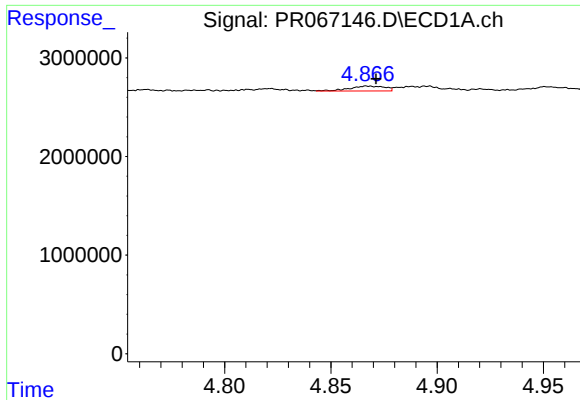
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 22:36
Operator : AJ\MA
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:50:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

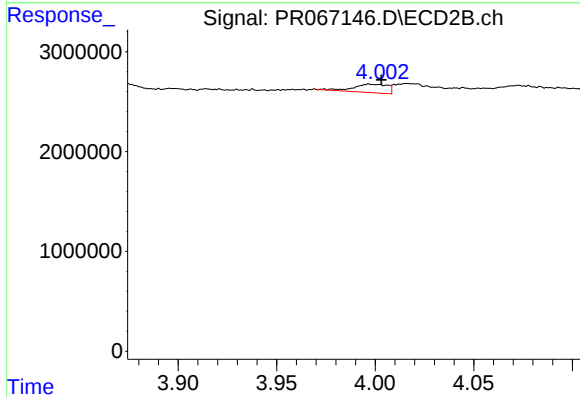
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





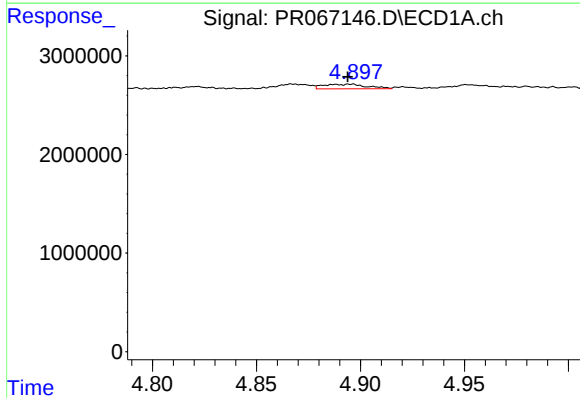
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 582631
Conc: 3.63 ng/ml



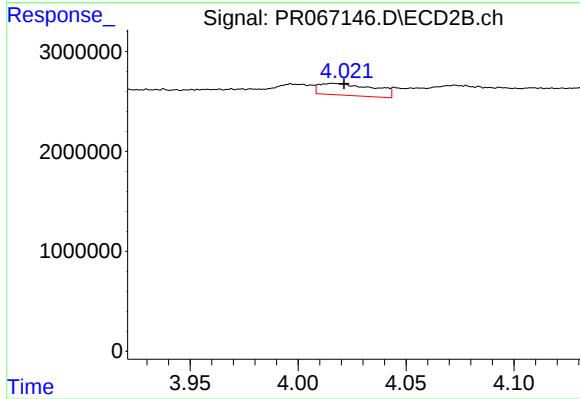
#3 AR-1016-1

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1006131
Conc: 6.70 ng/ml



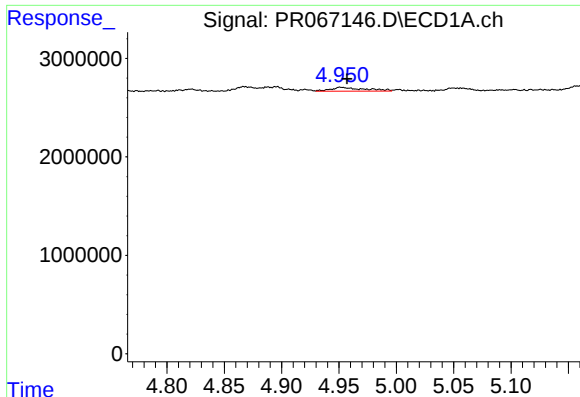
#4 AR-1016-2

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 690852
Conc: 2.69 ng/ml



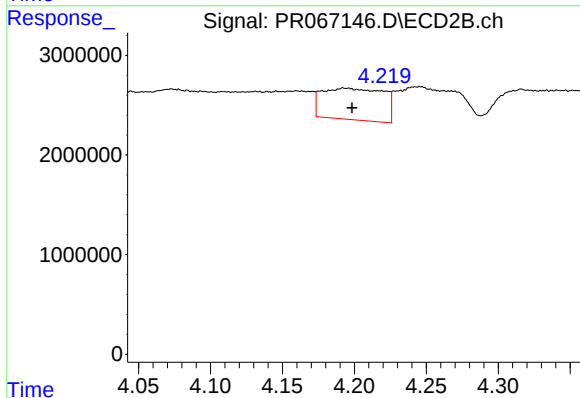
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 2087177
Conc: 9.42 ng/ml



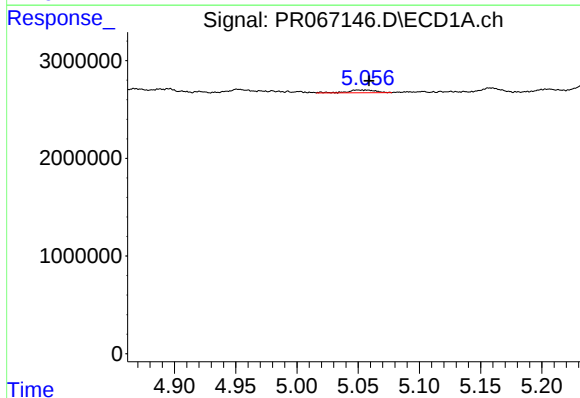
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 808193
Conc: 4.70 ng/ml



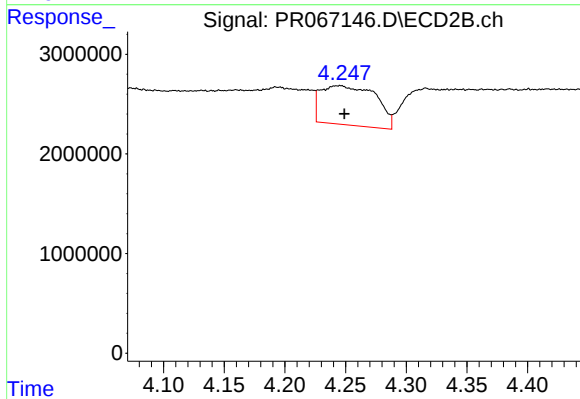
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: -0.006 min
Response: 9366902
Conc: 76.03 ng/ml



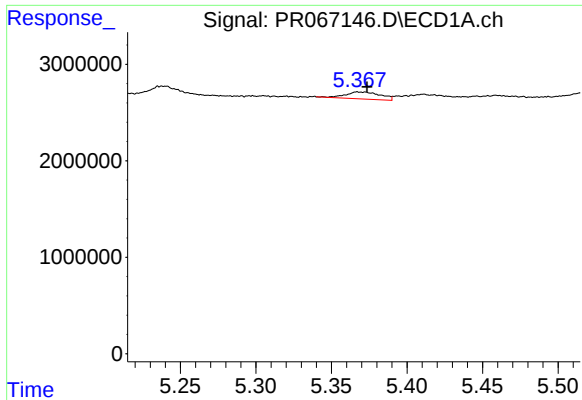
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 451928
Conc: 3.41 ng/ml



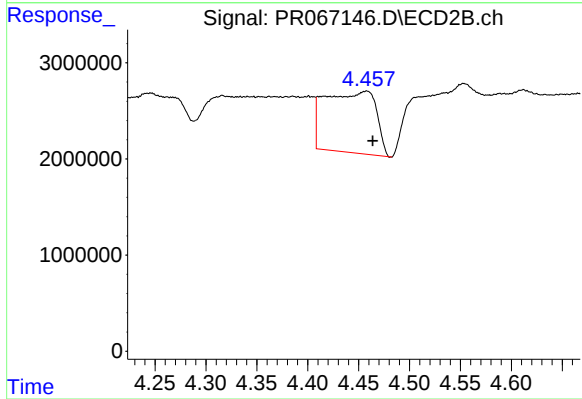
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 12443577
Conc: 119.15 ng/ml



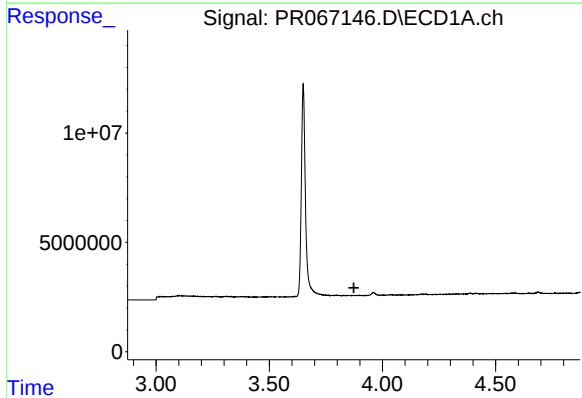
#7 AR-1016-5

R.T.: 5.367 min
Delta R.T.: -0.006 min
Response: 1159783
Conc: 8.59 ng/ml



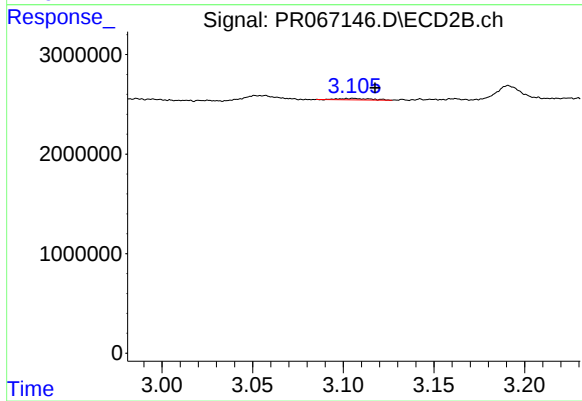
#7 AR-1016-5

R.T.: 4.458 min
Delta R.T.: -0.006 min
Response: 22282976
Conc: 168.24 ng/ml



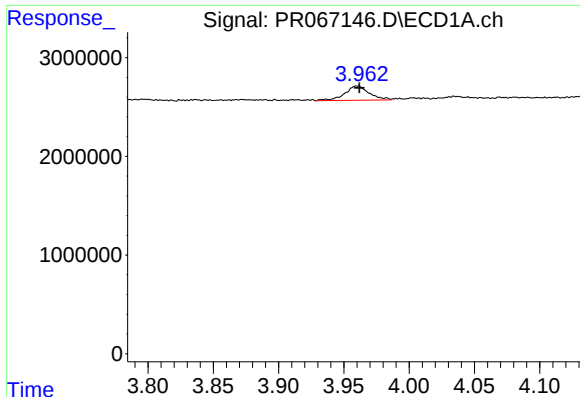
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



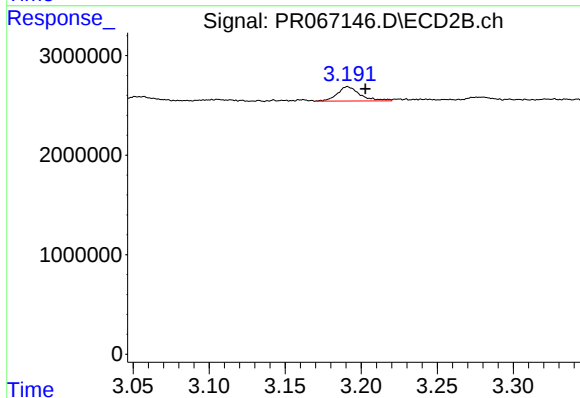
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.012 min
Response: 189693
Conc: 3.42 ng/ml



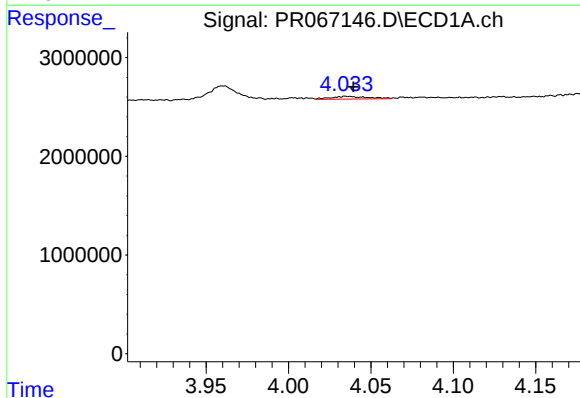
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 1894791
Conc: 40.60 ng/ml



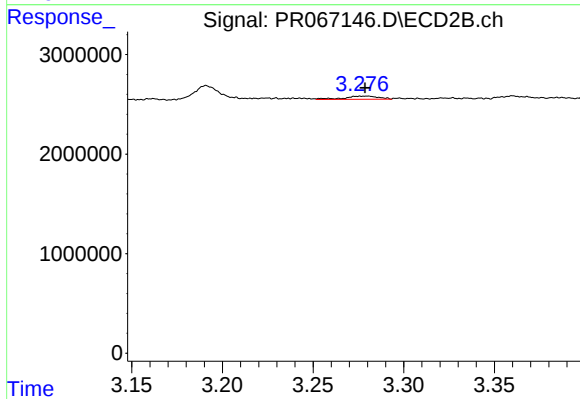
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 1509412
Conc: 37.71 ng/ml



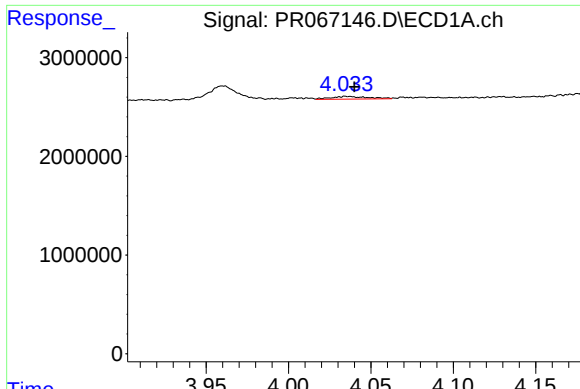
#10 AR-1221-3

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 444634
Conc: 2.95 ng/ml



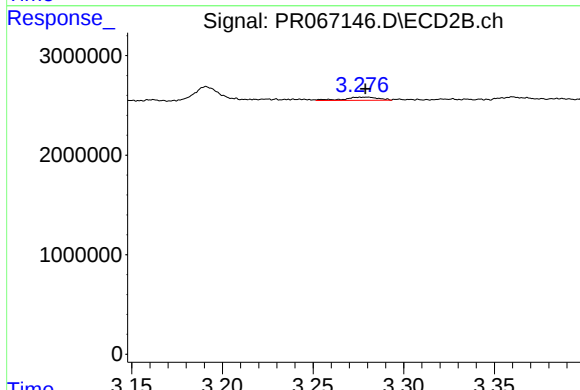
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 427780
Conc: 3.39 ng/ml



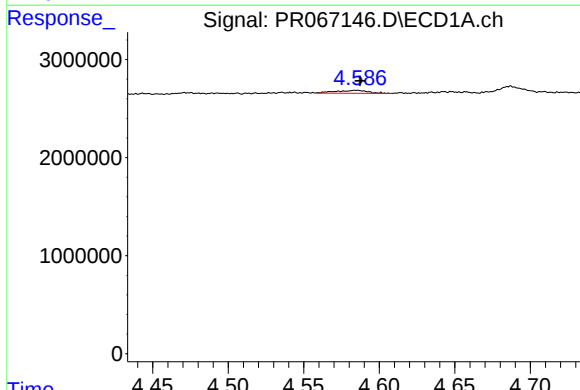
#11 AR-1232-1

R.T.: 4.035 min
Delta R.T.: -0.005 min
Response: 444634
Conc: 3.50 ng/ml



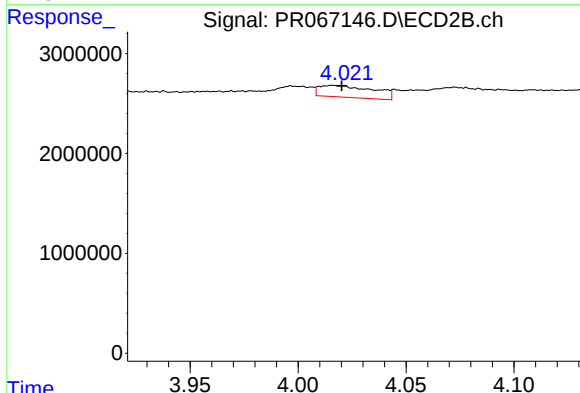
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 427780
Conc: 4.00 ng/ml



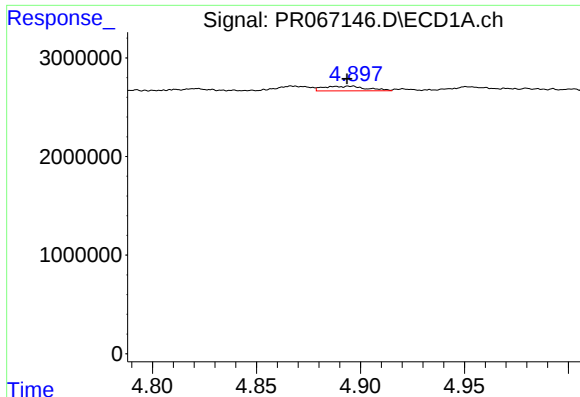
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 436398
Conc: 6.14 ng/ml



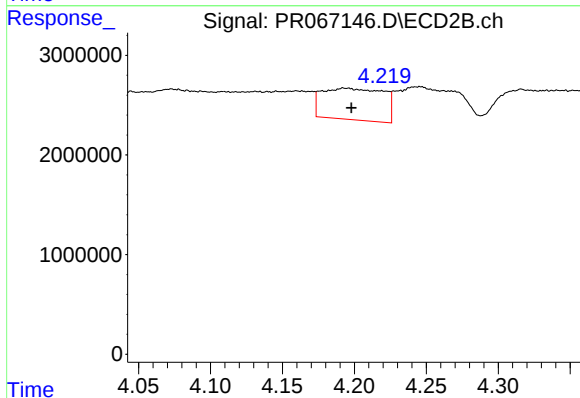
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 2087177
Conc: 20.15 ng/ml



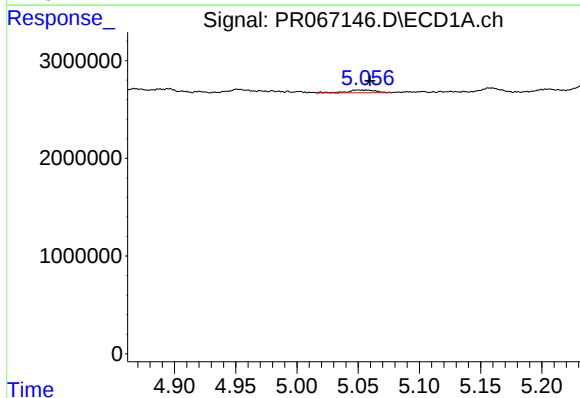
#13 AR-1232-3

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 690852
Conc: 6.05 ng/ml



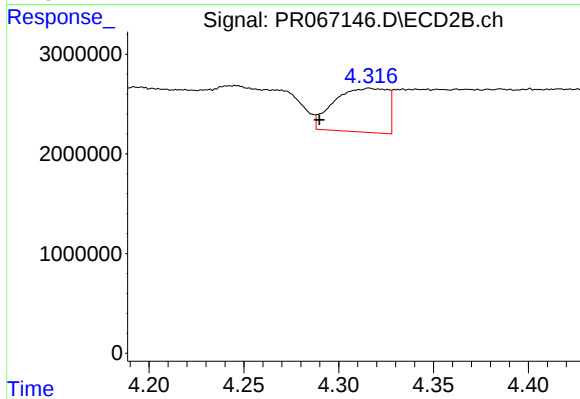
#13 AR-1232-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 9366902
Conc: 169.39 ng/ml



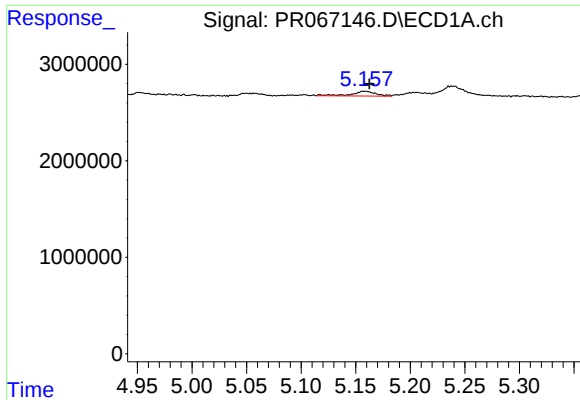
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 451928
Conc: 7.81 ng/ml



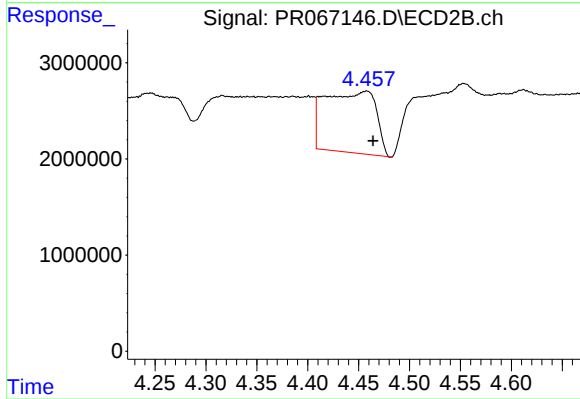
#14 AR-1232-4

R.T.: 4.316 min
Delta R.T.: 0.026 min
Response: 8586940
Conc: 167.97 ng/ml



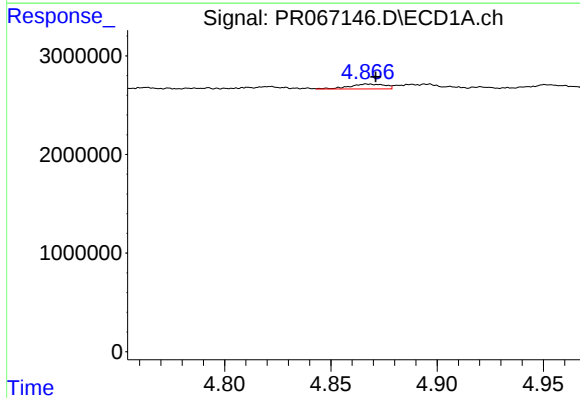
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 776582
Conc: 17.45 ng/ml



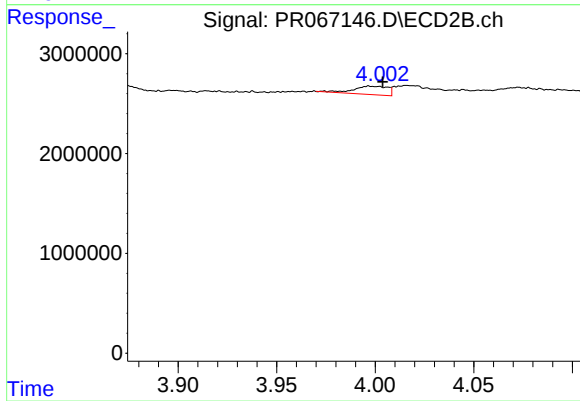
#15 AR-1232-5

R.T.: 4.458 min
Delta R.T.: -0.006 min
Response: 22282976
Conc: 402.31 ng/ml



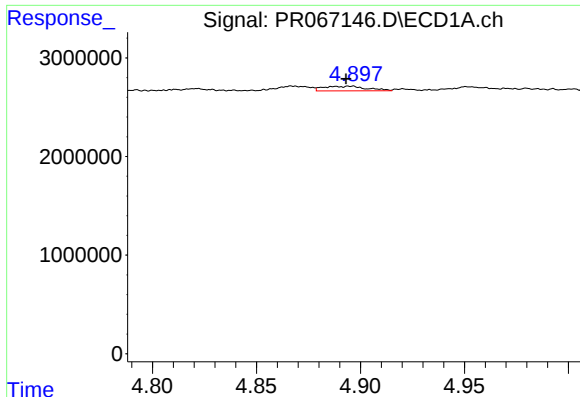
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 582631
Conc: 4.72 ng/ml



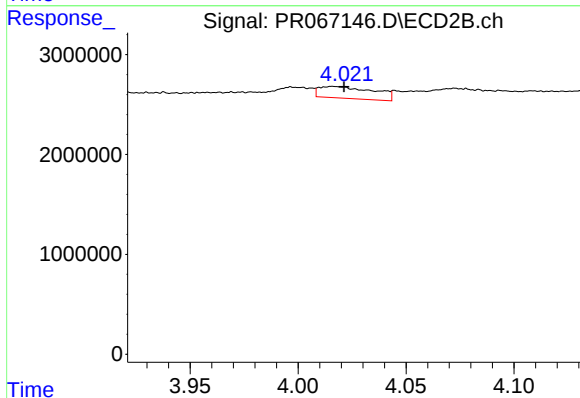
#16 AR-1242-1

R.T.: 3.997 min
Delta R.T.: -0.007 min
Response: 1006131
Conc: 8.47 ng/ml



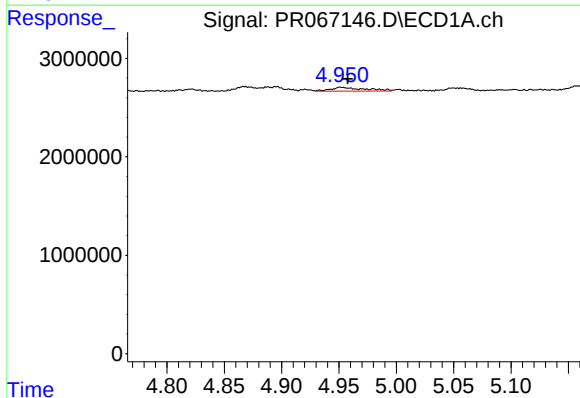
#17 AR-1242-2

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 690852
Conc: 3.52 ng/ml



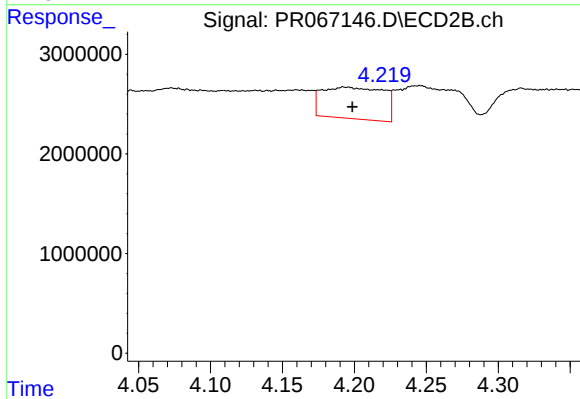
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 2087177
Conc: 11.77 ng/ml



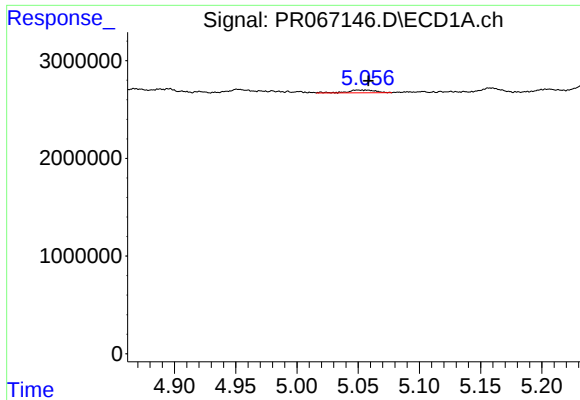
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 808193
Conc: 6.03 ng/ml



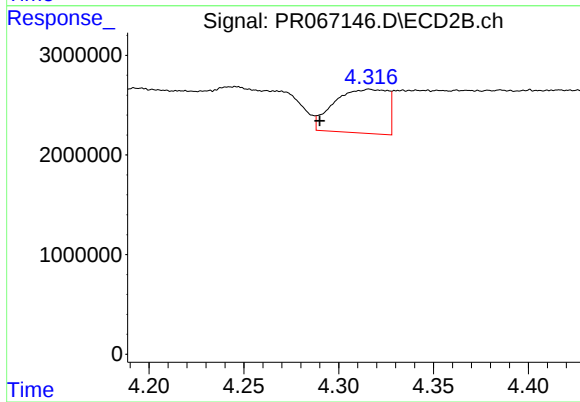
#18 AR-1242-3

R.T.: 4.193 min
Delta R.T.: -0.006 min
Response: 9366902
Conc: 95.37 ng/ml



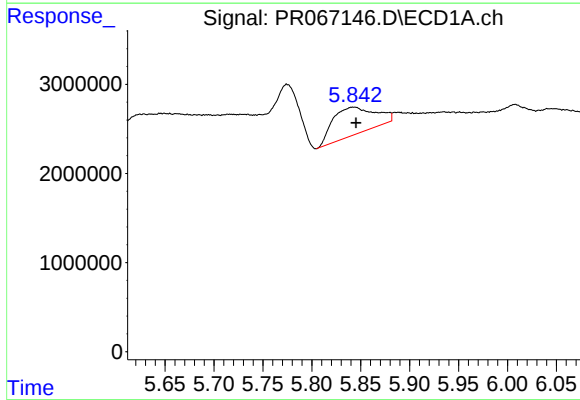
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 451928
Conc: 4.37 ng/ml



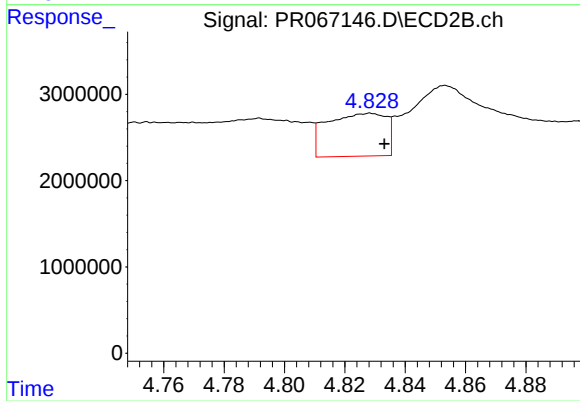
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: 0.026 min
Response: 8586940
Conc: 86.69 ng/ml



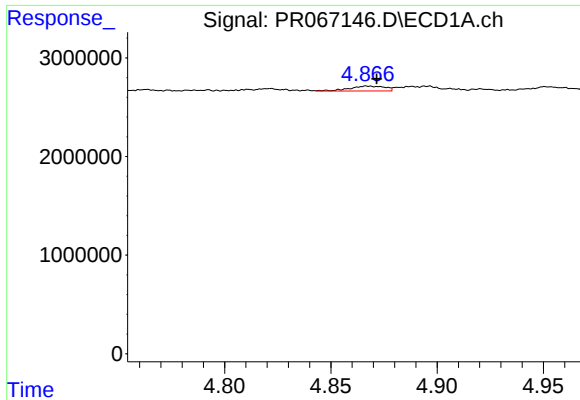
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 9287266
Conc: 88.28 ng/ml



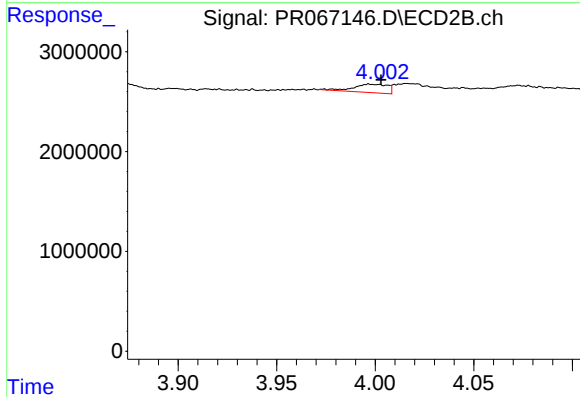
#20 AR-1242-5

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 6758613
Conc: 57.36 ng/ml



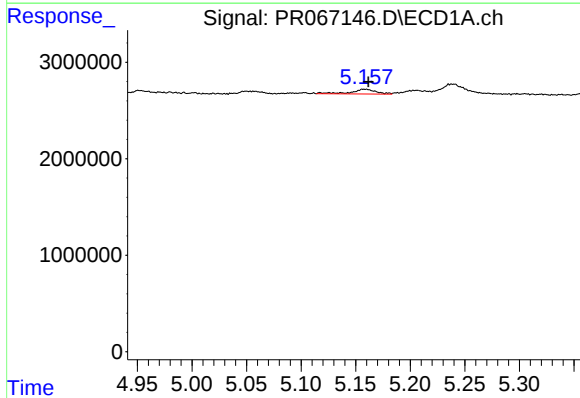
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 582631
Conc: 6.41 ng/ml



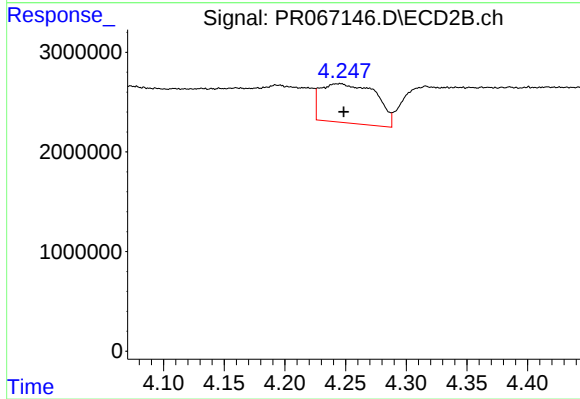
#21 AR-1248-1

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1006131
Conc: 11.13 ng/ml



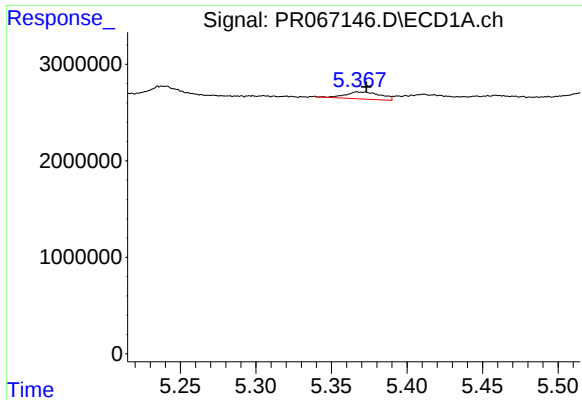
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 776582
Conc: 5.22 ng/ml



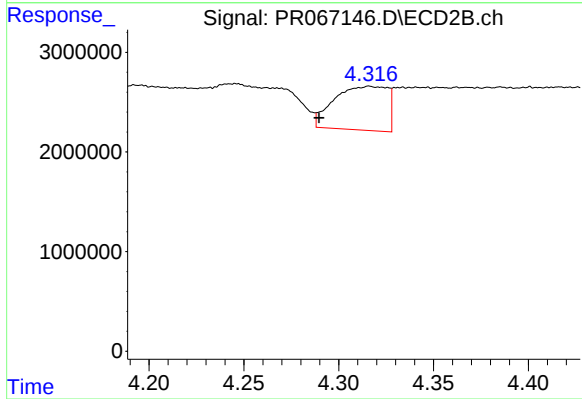
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 12443577
Conc: 89.04 ng/ml



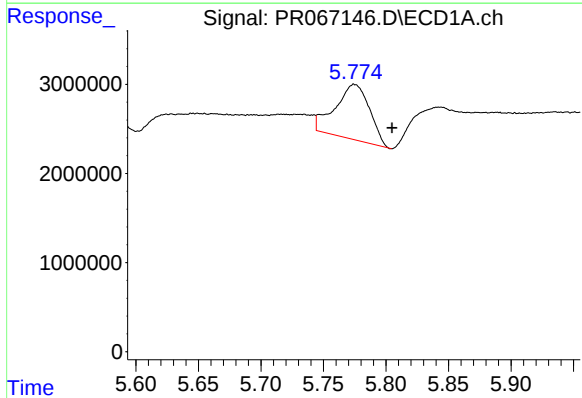
#23 AR-1248-3

R.T.: 5.367 min
Delta R.T.: -0.006 min
Response: 1159783
Conc: 6.79 ng/ml



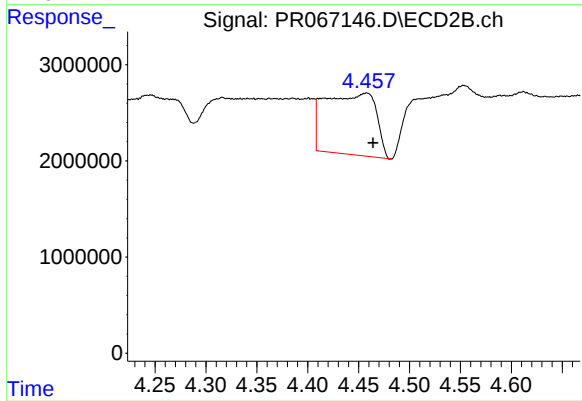
#23 AR-1248-3

R.T.: 4.316 min
Delta R.T.: 0.027 min
Response: 8586940
Conc: 61.40 ng/ml



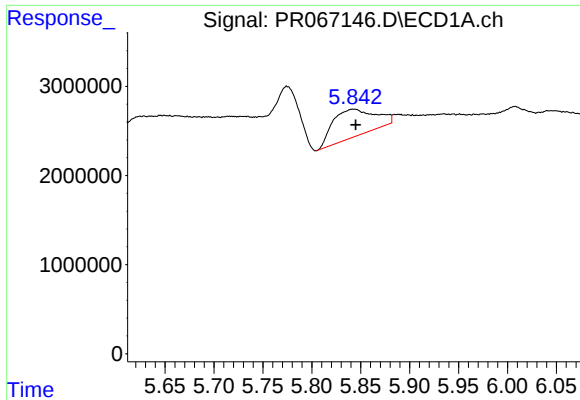
#24 AR-1248-4

R.T.: 5.775 min
Delta R.T.: -0.030 min
Response: 11813831
Conc: 74.92 ng/ml



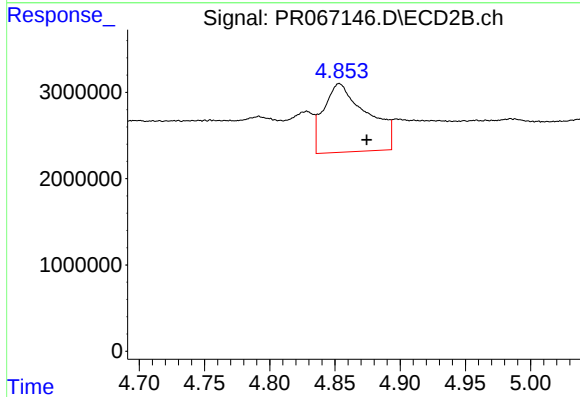
#24 AR-1248-4

R.T.: 4.458 min
Delta R.T.: -0.006 min
Response: 22282976
Conc: 133.00 ng/ml



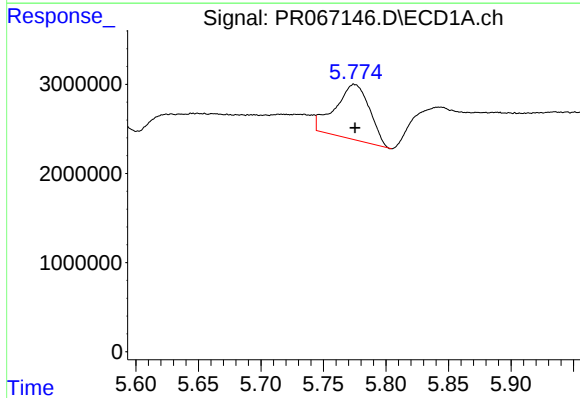
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 9287266
Conc: 52.15 ng/ml



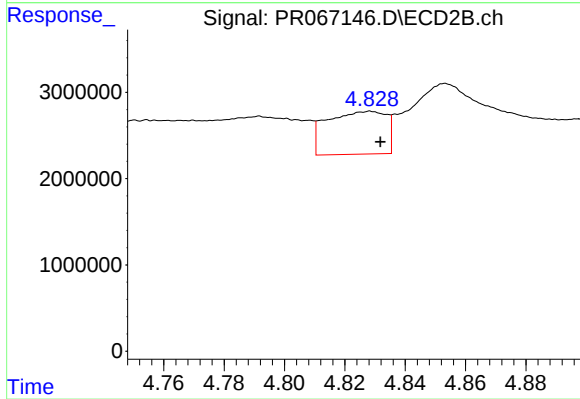
#25 AR-1248-5

R.T.: 4.853 min
Delta R.T.: -0.021 min
Response: 18405533
Conc: 119.13 ng/ml



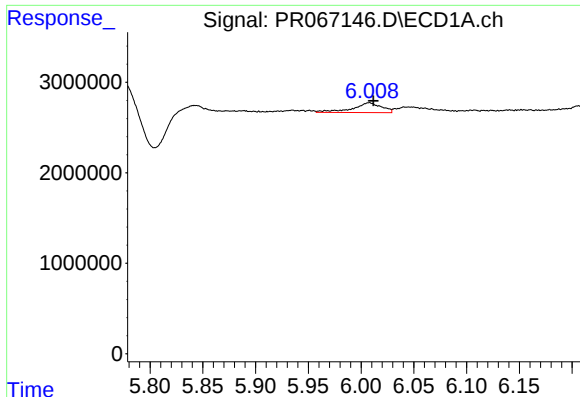
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 11813831
Conc: 61.97 ng/ml



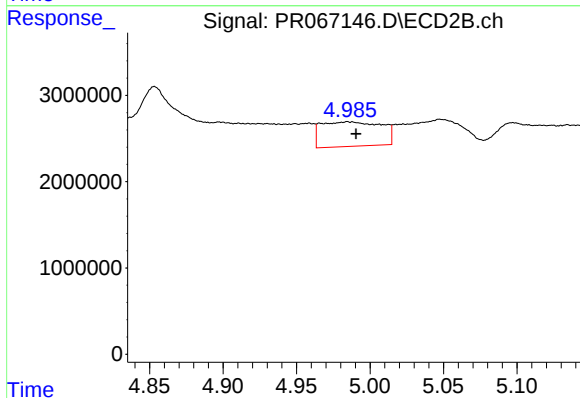
#26 AR-1254-1

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 6758613
Conc: 27.67 ng/ml



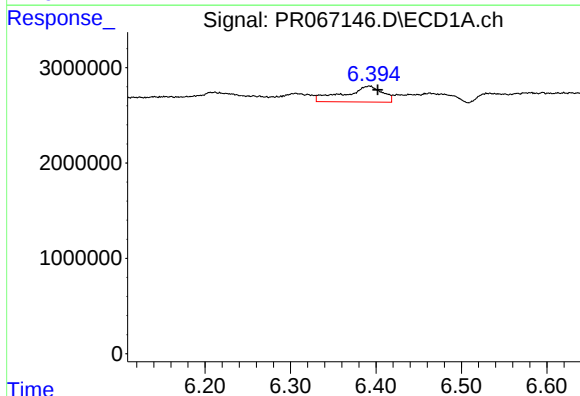
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 2066931
Conc: 7.36 ng/ml



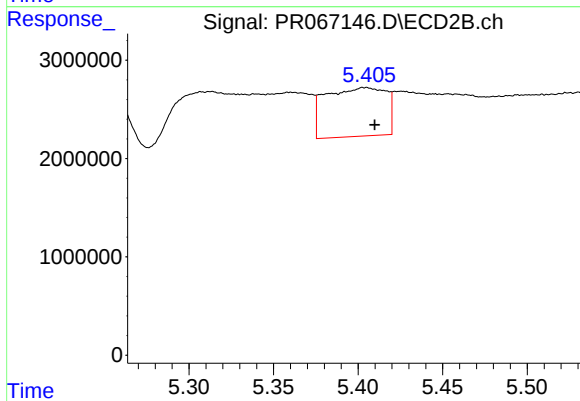
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 8135211
Conc: 37.58 ng/ml



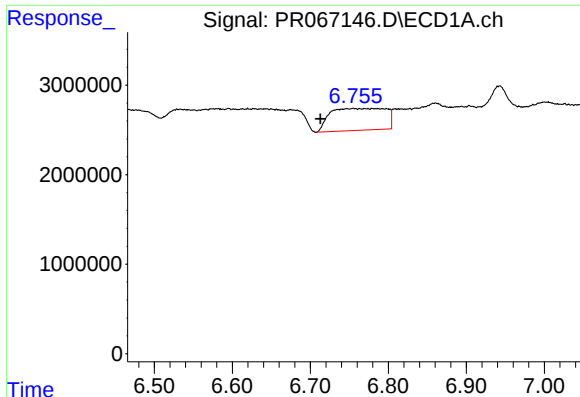
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 5240661
Conc: 19.55 ng/ml



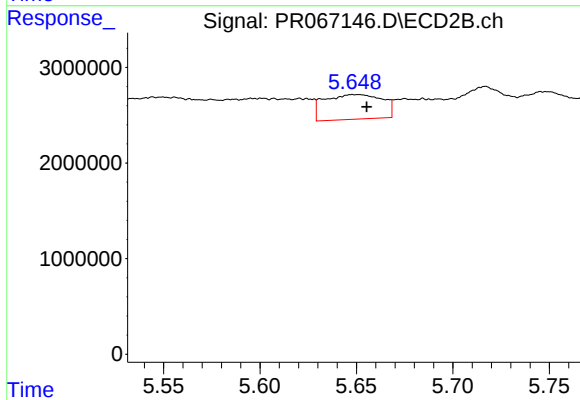
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 12342586
Conc: 36.29 ng/ml



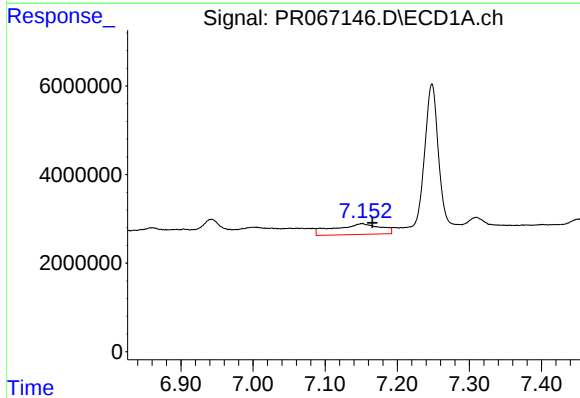
#29 AR-1254-4

R.T.: 6.755 min
Delta R.T.: 0.042 min
Response: 12151198
Conc: 75.43 ng/ml



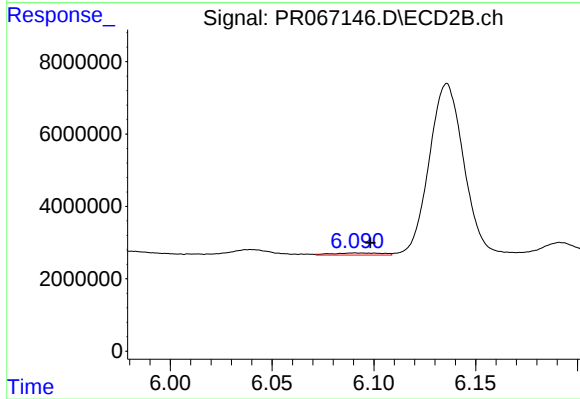
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 5418797
Conc: 27.61 ng/ml



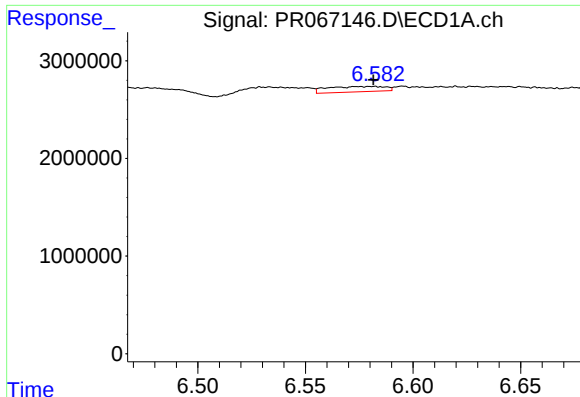
#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 10810449
Conc: 56.30 ng/ml



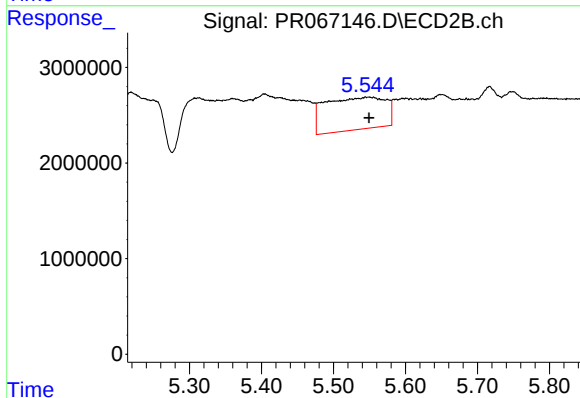
#30 AR-1254-5

R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 1007167
Conc: 3.27 ng/ml



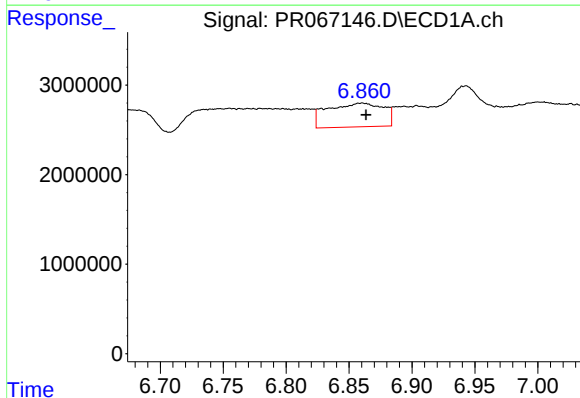
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 1040484
Conc: 4.27 ng/ml



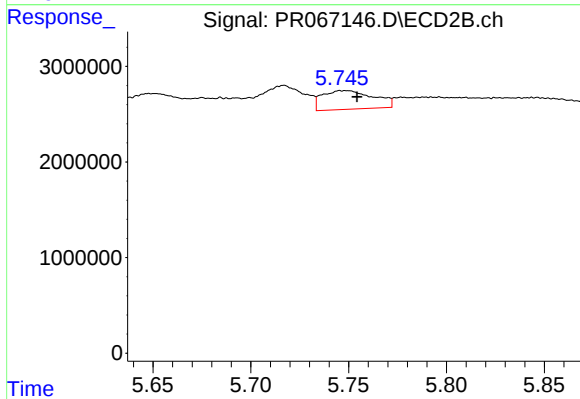
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.006 min
Response: 1982695
Conc: 76.10 ng/ml



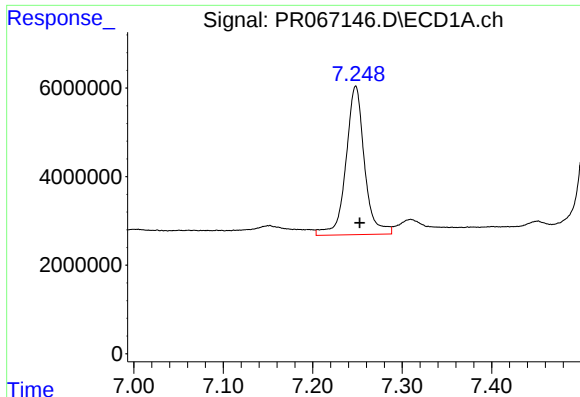
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 8242593
Conc: 31.84 ng/ml



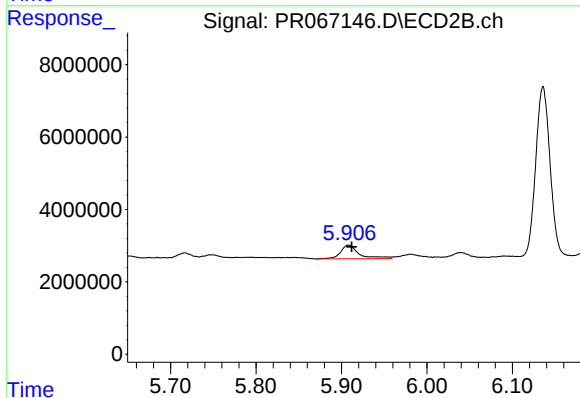
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 3564046
Conc: 11.62 ng/ml



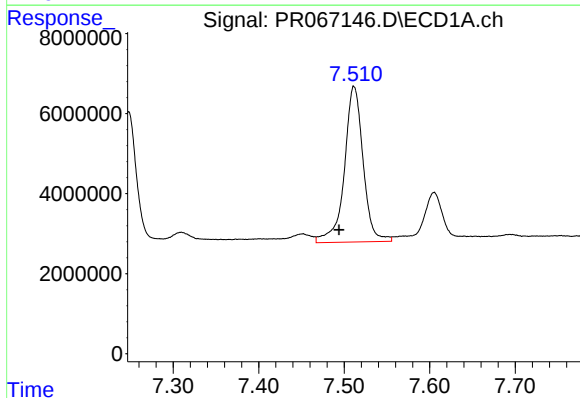
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 48371007
Conc: 243.44 ng/ml



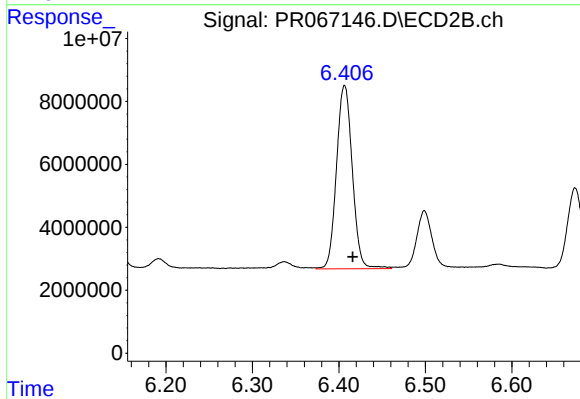
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 5613034
Conc: 19.15 ng/ml



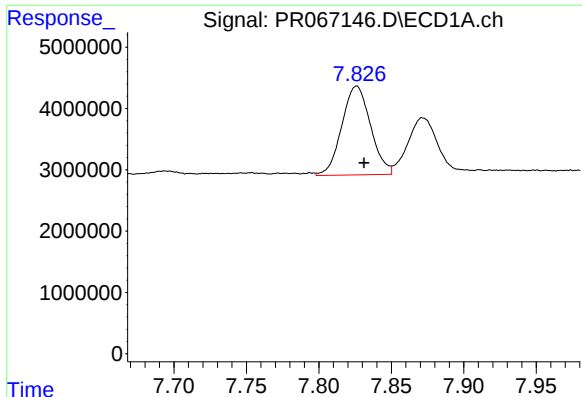
#34 AR-1260-4

R.T.: 7.512 min
Delta R.T.: 0.018 min
Response: 59217707
Conc: 283.50 ng/ml



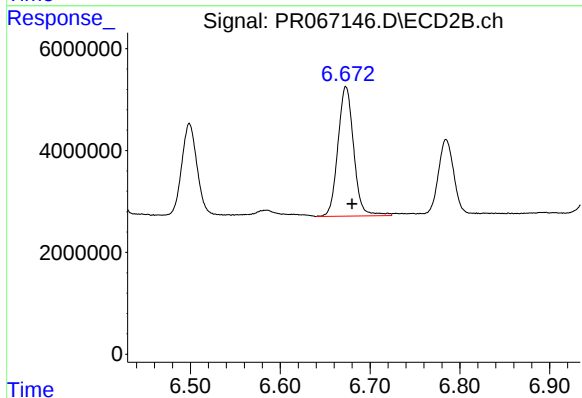
#34 AR-1260-4

R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 74010804
Conc: 296.00 ng/ml



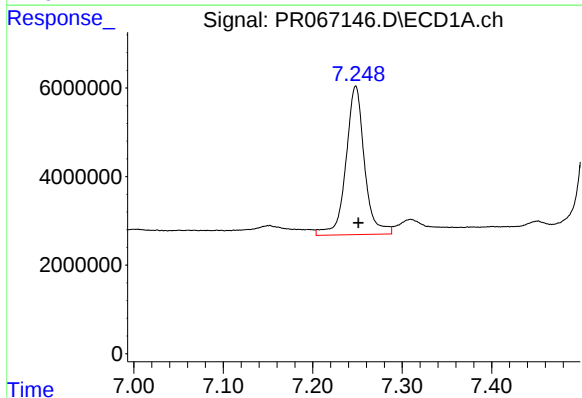
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 19999785
Conc: 58.43 ng/ml



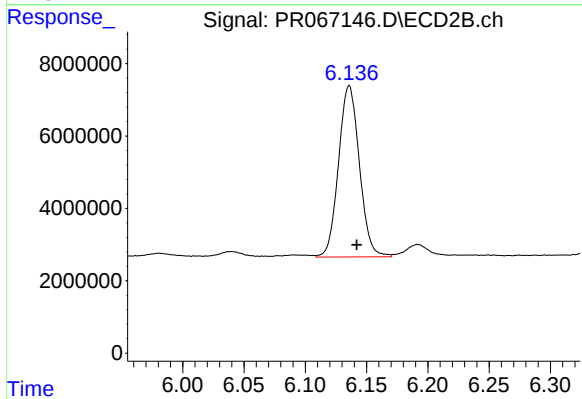
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 31039206
Conc: 56.86 ng/ml



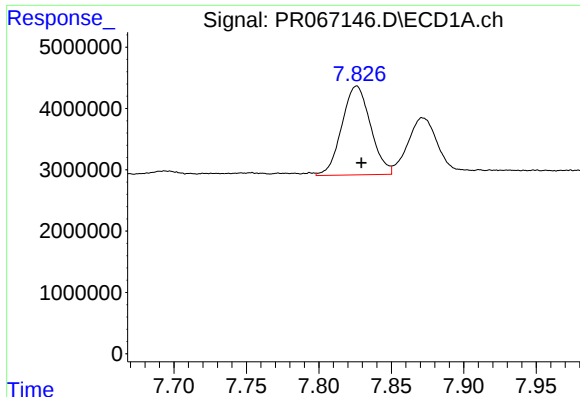
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 48371007
Conc: 186.92 ng/ml



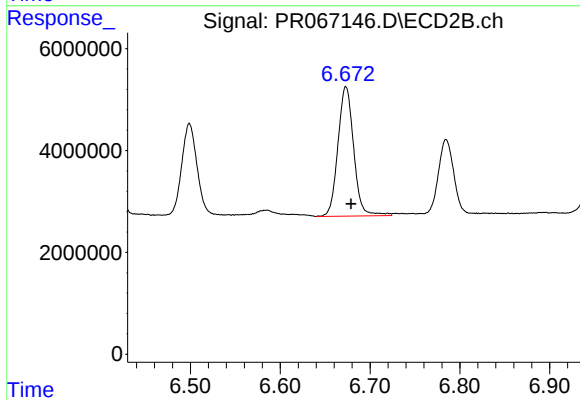
#36 AR-1262-1

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 56174157
Conc: 169.47 ng/ml



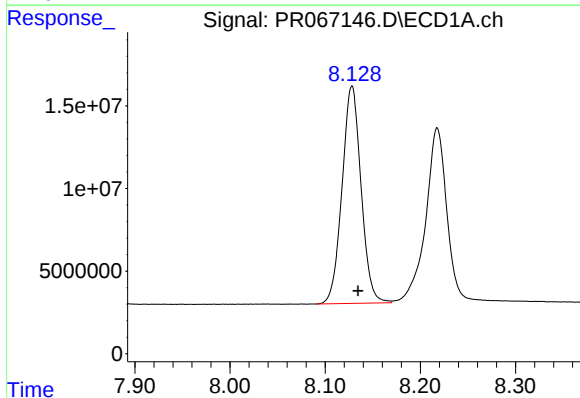
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 19999785
Conc: 57.67 ng/ml



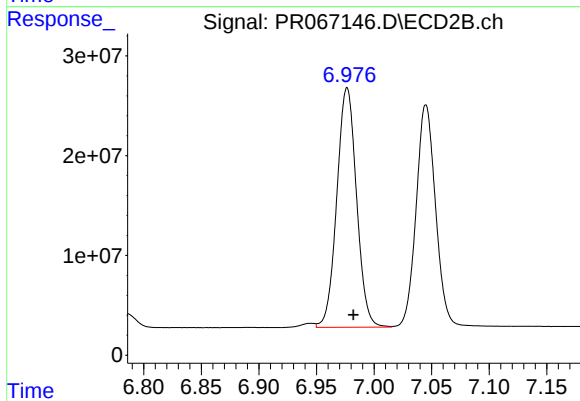
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 31039206
Conc: 55.77 ng/ml



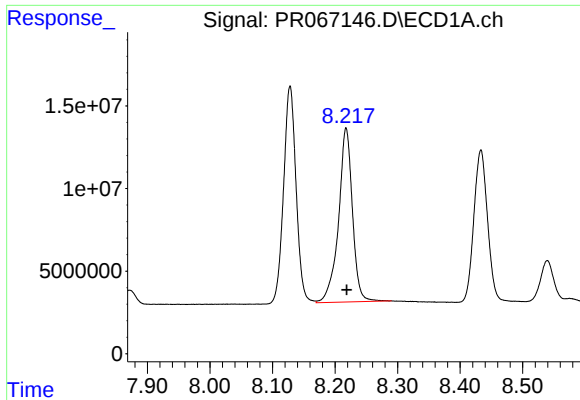
#38 AR-1262-3

R.T.: 8.128 min
Delta R.T.: -0.006 min
Response: 182742044
Conc: 801.23 ng/ml



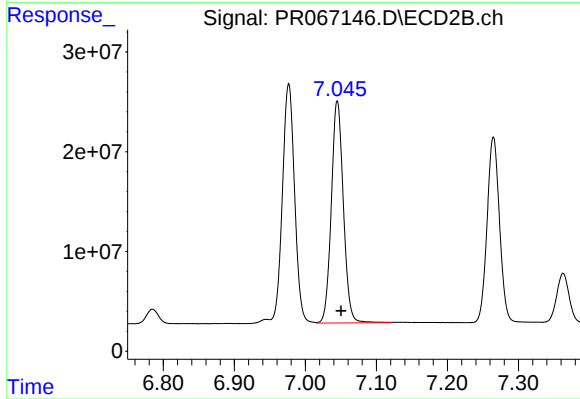
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 286500836
Conc: 1200.41 ng/ml



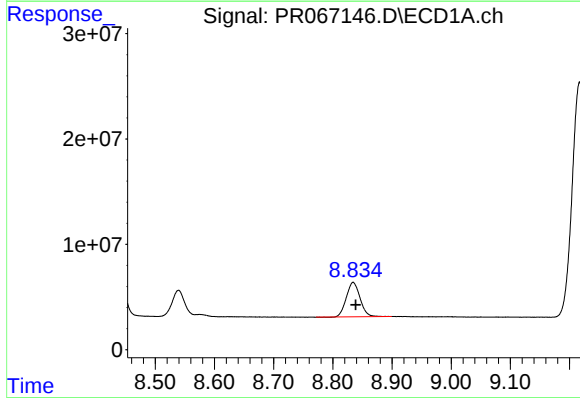
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 163029155
Conc: 903.21 ng/ml



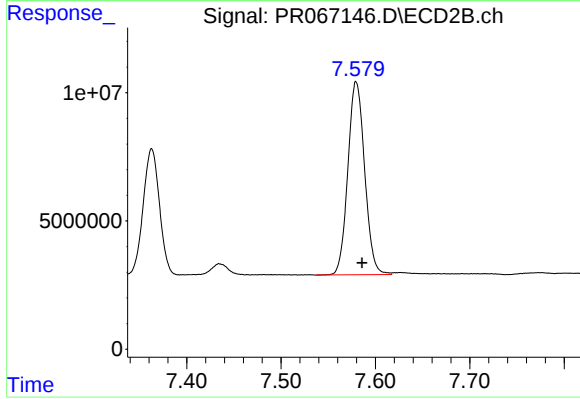
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 262542657
Conc: 615.26 ng/ml



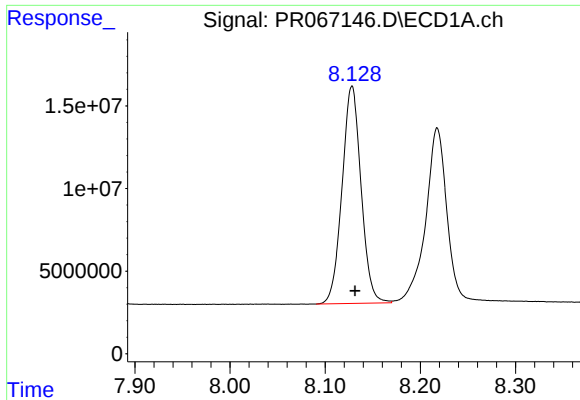
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: -0.004 min
Response: 52775814
Conc: 515.21 ng/ml



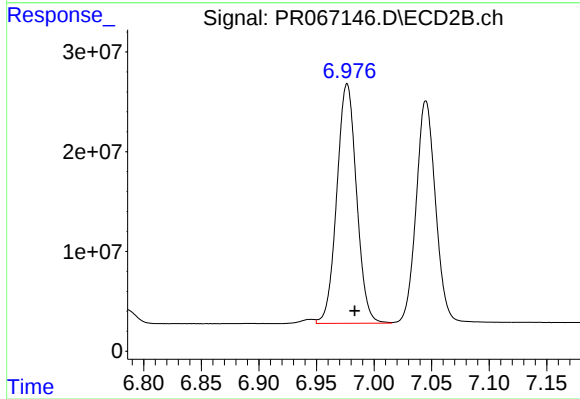
#40 AR-1262-5

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 93072690
Conc: 475.17 ng/ml



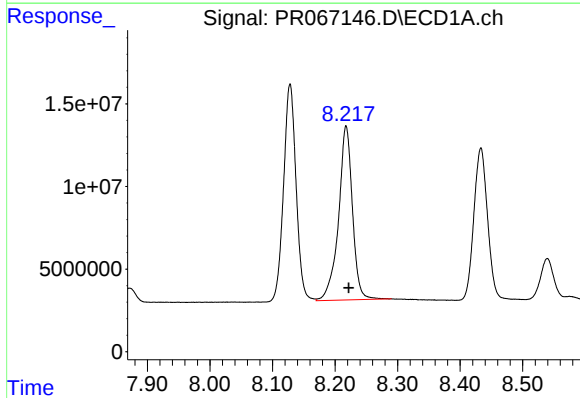
#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 182742044
Conc: 440.50 ng/ml



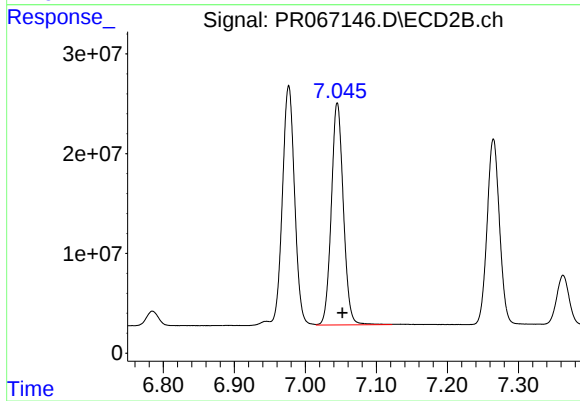
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.007 min
Response: 286500836
Conc: 430.55 ng/ml



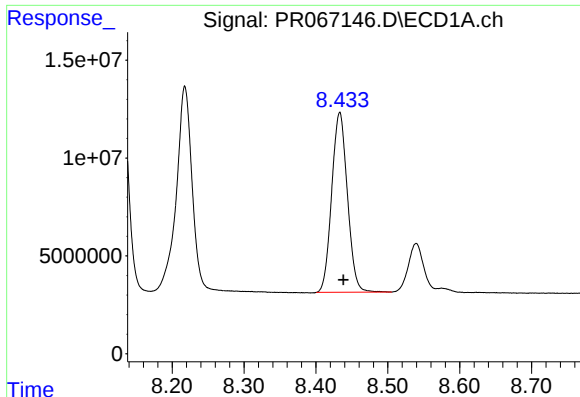
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 163029155
Conc: 440.01 ng/ml



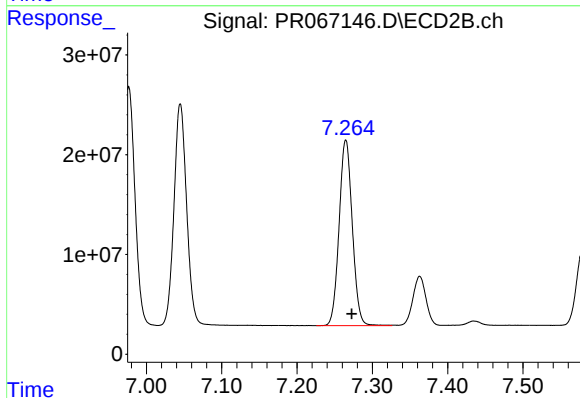
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 262542657
Conc: 430.78 ng/ml



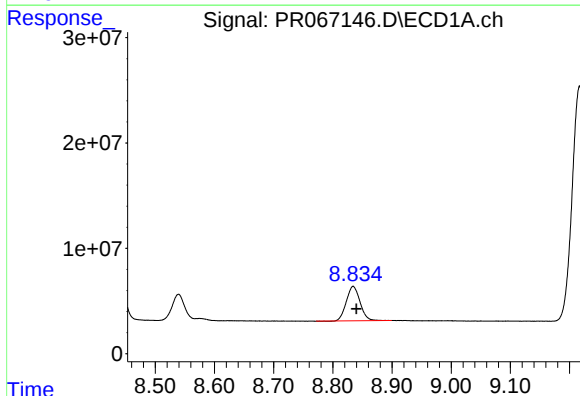
#43 AR-1268-3

R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 139511712
Conc: 428.83 ng/ml



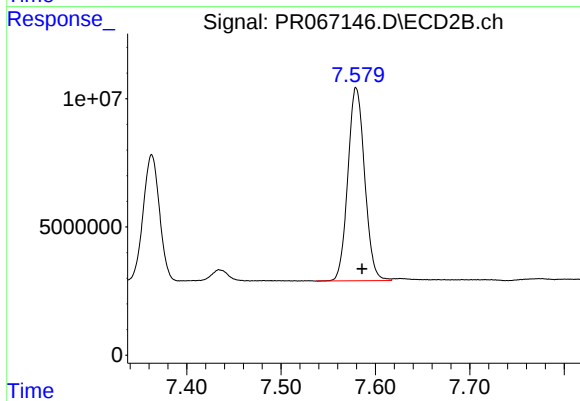
#43 AR-1268-3

R.T.: 7.265 min
Delta R.T.: -0.008 min
Response: 226293303
Conc: 423.09 ng/ml



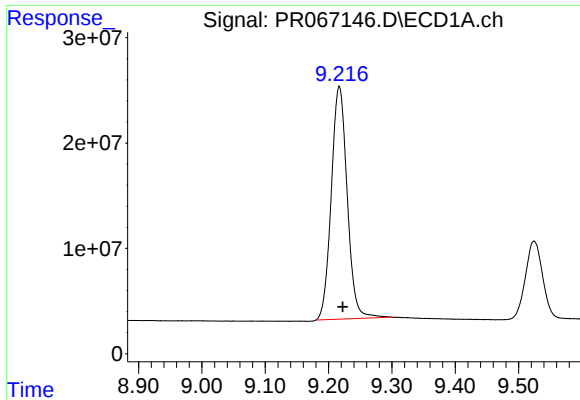
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 52775814
Conc: 464.71 ng/ml



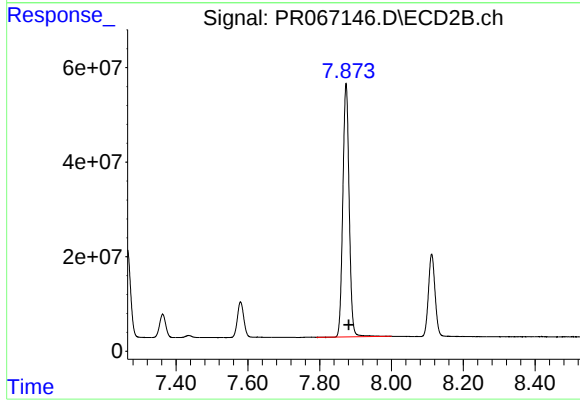
#44 AR-1268-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 93072690
Conc: 422.27 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.005 min
Response: 385753684
Conc: 457.97 ng/ml



#45 AR-1268-5

R.T.: 7.874 min
Delta R.T.: -0.007 min
Response: 656285724
Conc: 439.97 ng/ml