

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 10:57
 Operator : AJ\MA
 Sample : 02419-26
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:16:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	62442235	89118324	18.308	19.222
2)	SA Decachlor...	9.658	8.124	88626791	119.3E6	30.657	27.066
Target Compounds							
3)	L1 AR-1016-1	4.920	4.004	6304878	12895546	57.512	83.977 #
4)	L1 AR-1016-2	4.943	4.024	9094887	10934253	58.358	49.120
5)	L1 AR-1016-3	5.020	4.202	8079123	5790083	82.065	50.321 #
6)	L1 AR-1016-4	5.110	4.252	13667412	23588662	173.389	262.308 #
7)	L1 AR-1016-5	5.426	4.469	14275259	14927707	182.243	127.069 #
8)	L2 AR-1221-1	3.919	3.118	4715480	4136209	113.741	83.362 #
9)	L2 AR-1221-2	4.004	3.225	3705993	2409729	129.695	67.478 #
10)	L2 AR-1221-3	4.072	3.285	3918572	9576044	42.296	79.259 #
11)	L3 AR-1232-1	4.072	3.285	3918572	9576044	50.399	95.238 #
12)	L3 AR-1232-2	4.634	4.024	9599178	10934253	262.141	112.501 #
13)	L3 AR-1232-3	4.943	4.202	9094887	5790083	126.947	117.717
14)	L3 AR-1232-4	5.110	4.297	13667412	25667828	374.728	596.662 #
15)	L3 AR-1232-5	5.214	4.469	20761496	14927707	765.987	307.190 #
16)	L4 AR-1242-1	4.920	4.004	6304878	12895546	68.555	103.422 #
17)	L4 AR-1242-2	4.943	4.024	9094887	10934253	70.634	60.886
18)	L4 AR-1242-3	5.020	4.202	8079123	5790083	97.942	62.489 #
19)	L4 AR-1242-4	5.110	4.297	13667412	25667828	204.656	292.212 #
20)	L4 AR-1242-5	5.909	4.835	13537187	77021312	195.918	663.400 #
21)	L5 AR-1248-1	4.920	4.004	6304878	12895546	89.661	134.020 #
22)	L5 AR-1248-2	5.214	4.252	20761496	23588662	217.781	175.242
23)	L5 AR-1248-3	5.426	4.297	14275259	25667828	128.274	188.440 #
24)	L5 AR-1248-4	5.865	4.469	18604231	14927707	148.496	89.686 #
25)	L5 AR-1248-5	5.909	4.877	13537187	10343829	111.682	60.639 #
26)	L6 AR-1254-1	5.836	4.835	34985262	77021312	295.990	304.880
27)	L6 AR-1254-2	6.075	4.995	57839240	64733098	305.076	295.074
28)	L6 AR-1254-3	6.471	5.412	85726846	106.9E6	423.229	292.922 #
29)	L6 AR-1254-4	6.785	5.658	41220804	56507350	270.654	246.201
30)	L6 AR-1254-5	7.243	6.102	55051029	337.0E6	336.661	1015.980 #
31)	L7 AR-1260-1	6.651	5.553	33832292	70261043	219.056	275.830 #
32)	L7 AR-1260-2	6.932	5.757	58588213	76416091	317.879	243.503
33)	L7 AR-1260-3	7.329	5.910	13552313	48366888	99.285	167.977 #
34)	L7 AR-1260-4	7.556	6.417	23158961	14863050	146.508	60.662 #
35)	L7 AR-1260-5	7.914	6.684	24628439	27230024	80.535	46.050 #
36)	L8 AR-1262-1	7.329	6.144	13552313	11046541	67.780	31.630 #
37)	L8 AR-1262-2	7.914	6.417	24628439	14863050	69.248	46.872 #
38)	L8 AR-1262-3	8.232	6.988	13287824	10481857	53.998	41.811
39)	L8 AR-1262-4	8.312	7.052	10465657	28636999	55.873	58.804
40)	L8 AR-1262-5	8.949	7.592	8179321	5605658	60.114	25.218 #
41)	L9 AR-1268-1	8.232	6.988	13287824	10481857	39.573	17.463 #

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ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 25 22:16:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

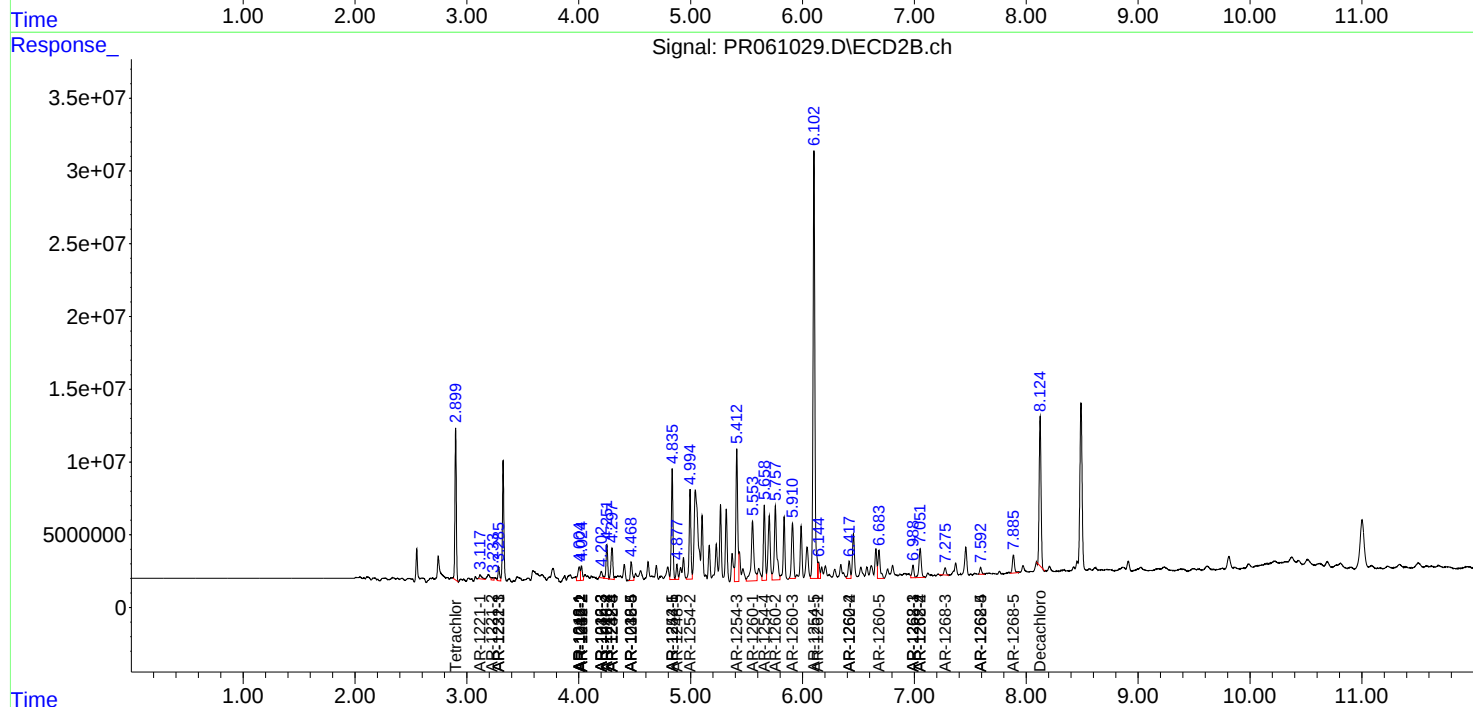
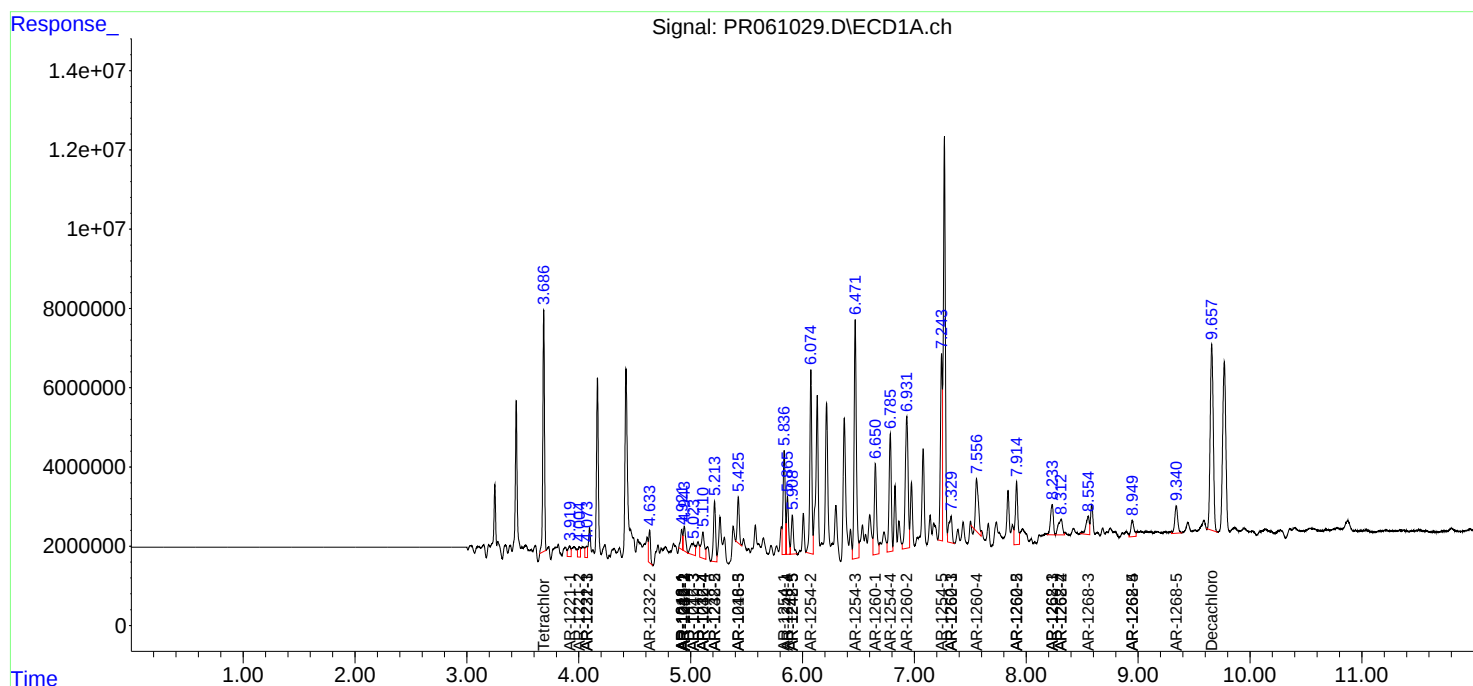
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.052	10465657	28636999	34.261	52.402 #
43)	L9 AR-1268-3	8.554	7.275	9375955	5785344	35.605	12.488 #
44)	L9 AR-1268-4	8.949	7.592	8179321	5605658	67.864	28.673 #
45)	L9 AR-1268-5	9.341	7.885	12923326	16282829	14.716	10.727 #

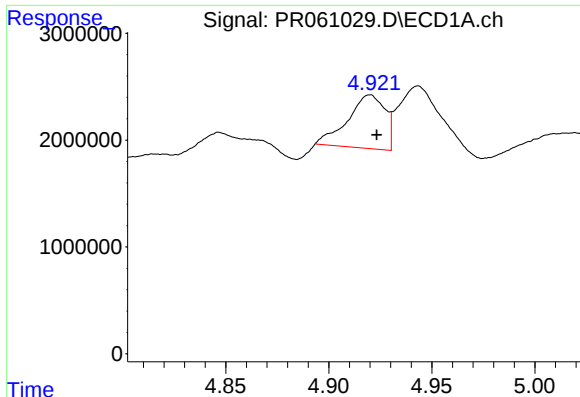
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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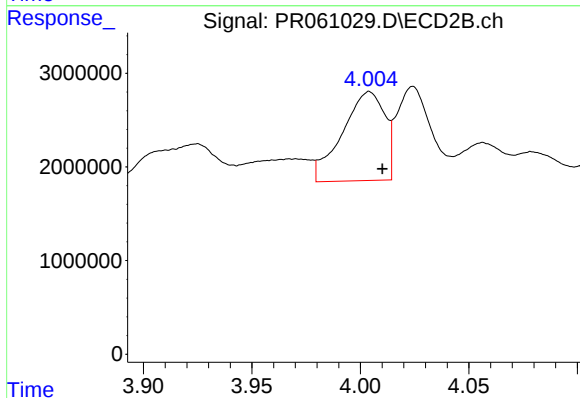
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





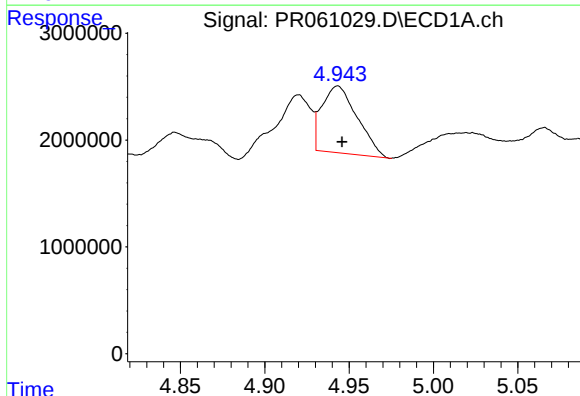
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 6304878
Conc: 57.51 ng/ml



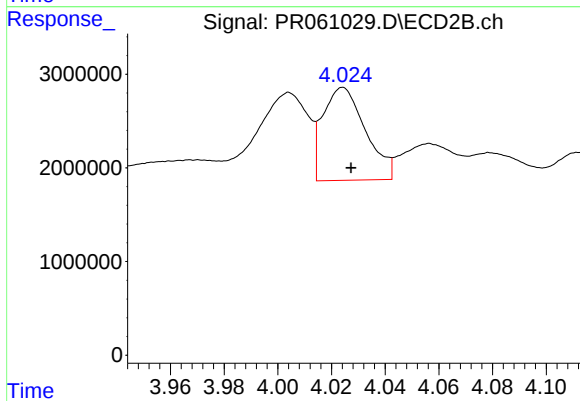
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 12895546
Conc: 83.98 ng/ml



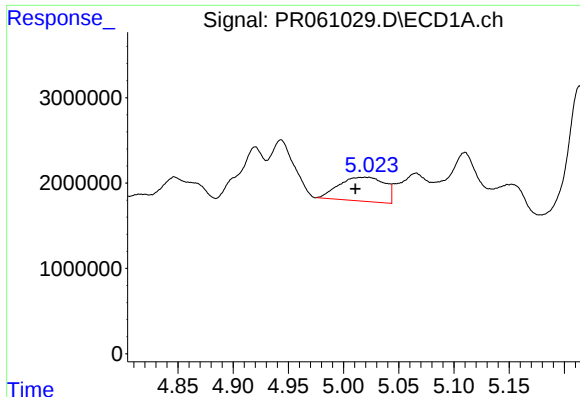
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 9094887
Conc: 58.36 ng/ml



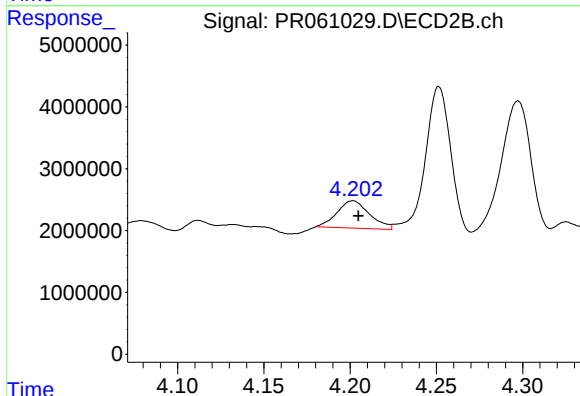
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 10934253
Conc: 49.12 ng/ml



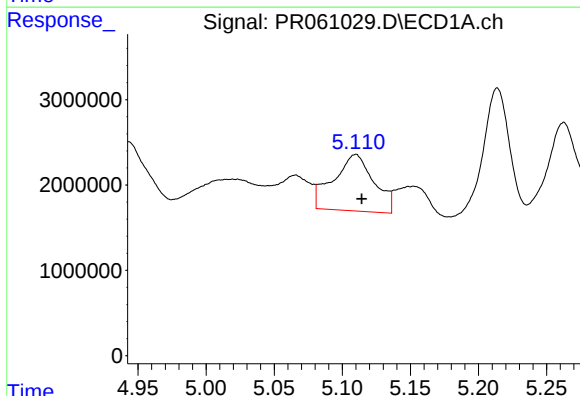
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.009 min
Response: 8079123
Conc: 82.06 ng/ml



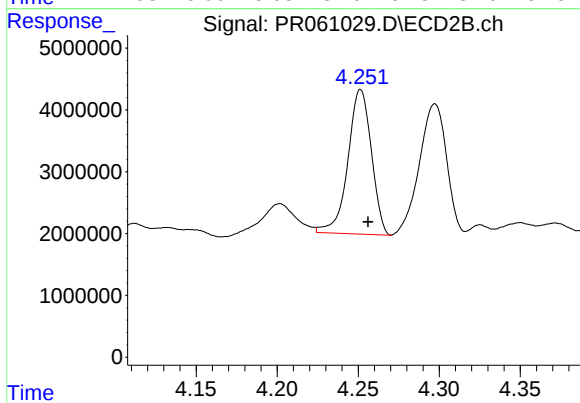
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 5790083
Conc: 50.32 ng/ml



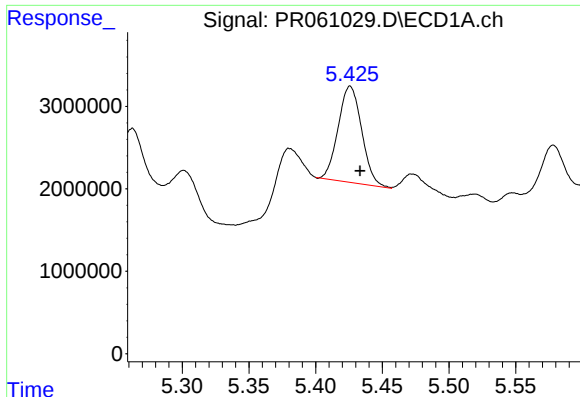
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 13667412
Conc: 173.39 ng/ml



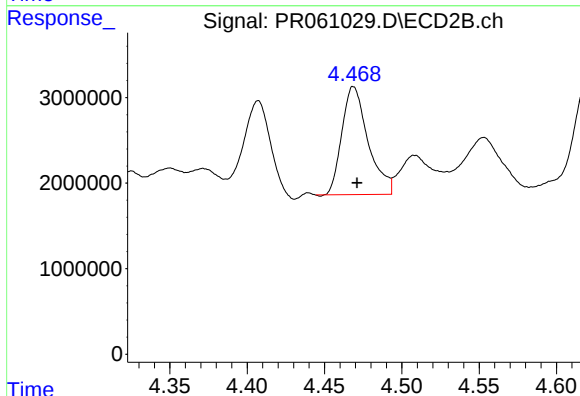
#6 AR-1016-4

R.T.: 4.252 min
Delta R.T.: -0.005 min
Response: 23588662
Conc: 262.31 ng/ml



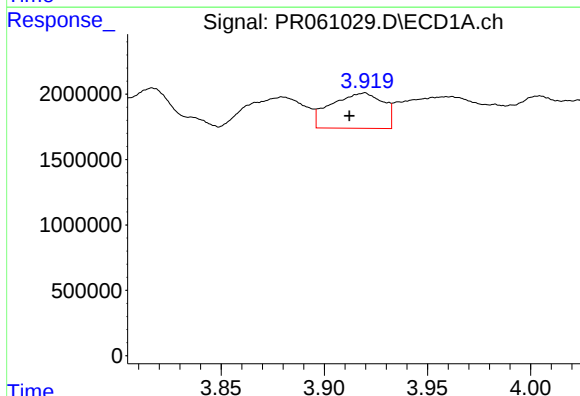
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: -0.007 min
Response: 14275259
Conc: 182.24 ng/ml



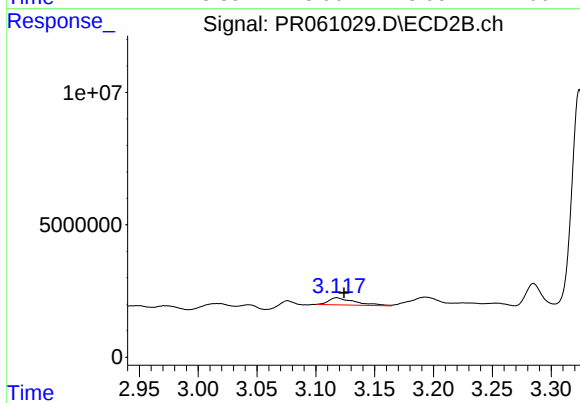
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 14927707
Conc: 127.07 ng/ml



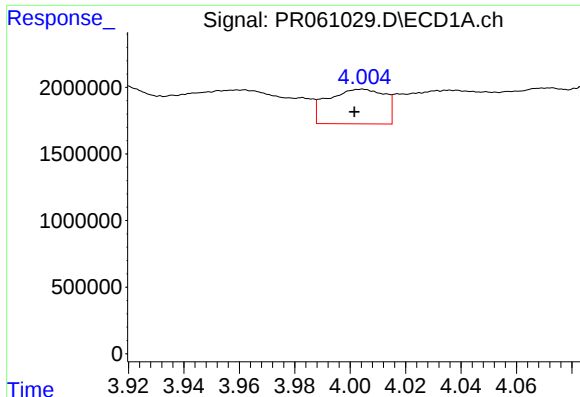
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.007 min
Response: 4715480
Conc: 113.74 ng/ml



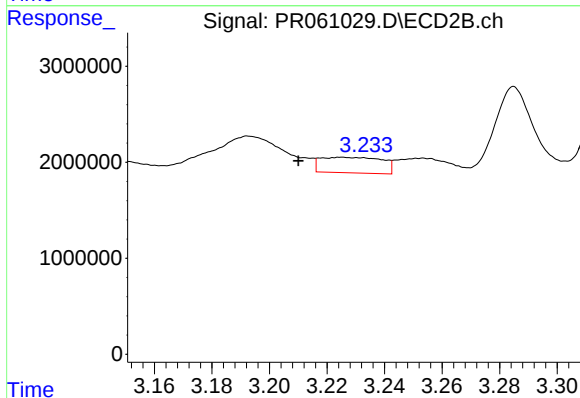
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 4136209
Conc: 83.36 ng/ml



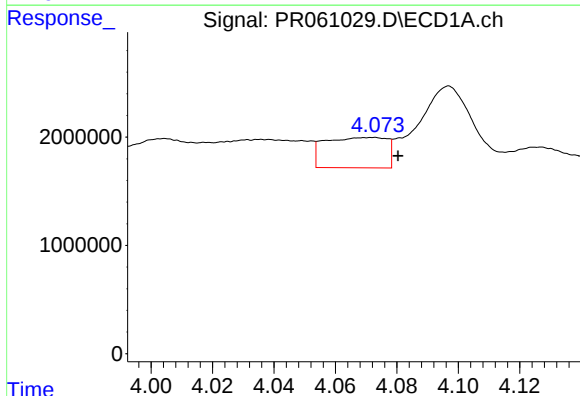
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.003 min
Response: 3705993
Conc: 129.70 ng/ml



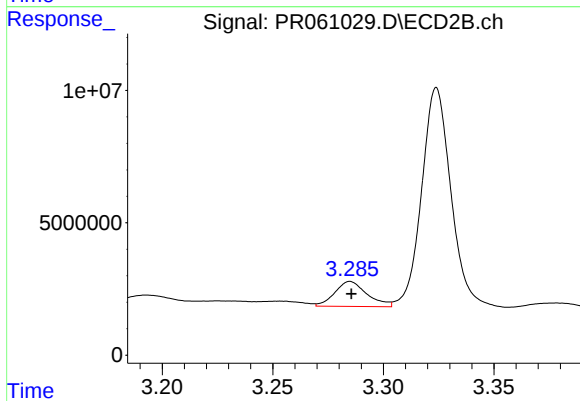
#9 AR-1221-2

R.T.: 3.225 min
Delta R.T.: 0.015 min
Response: 2409729
Conc: 67.48 ng/ml



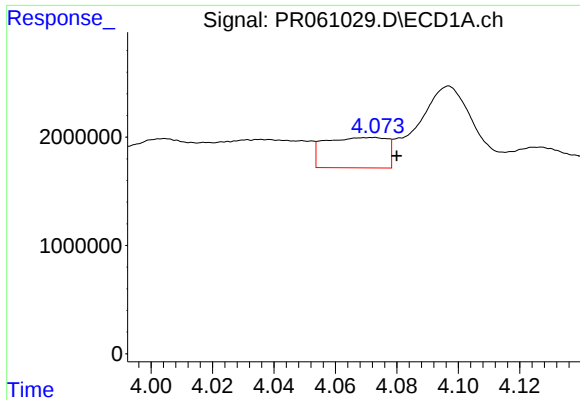
#10 AR-1221-3

R.T.: 4.072 min
Delta R.T.: -0.008 min
Response: 3918572
Conc: 42.30 ng/ml



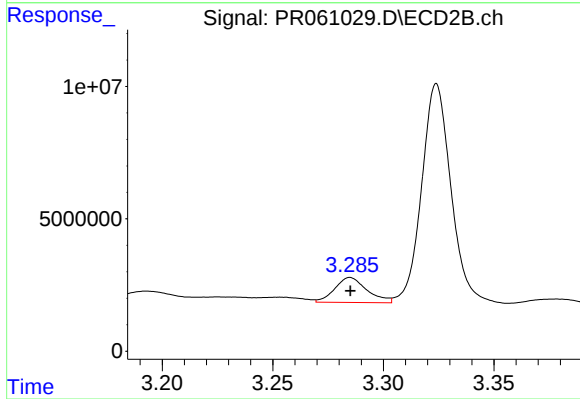
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9576044
Conc: 79.26 ng/ml



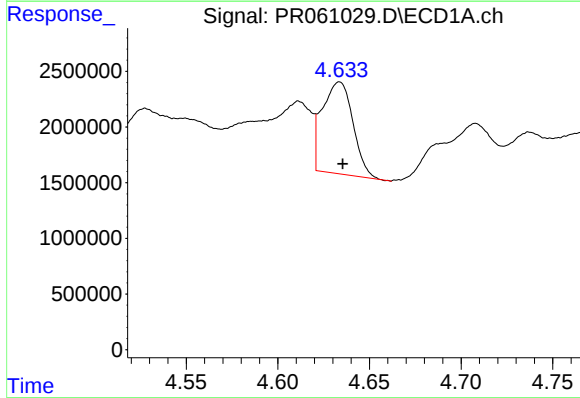
#11 AR-1232-1

R.T.: 4.072 min
Delta R.T.: -0.008 min
Response: 3918572
Conc: 50.40 ng/ml



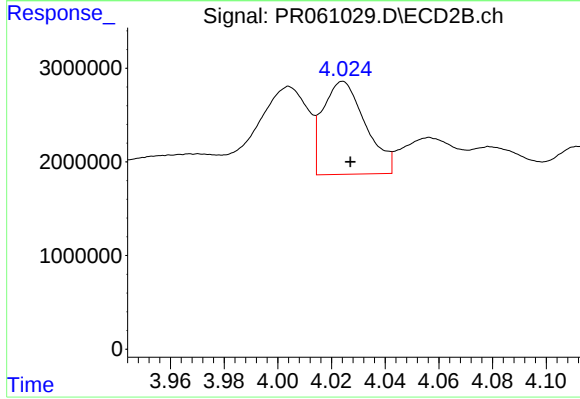
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9576044
Conc: 95.24 ng/ml



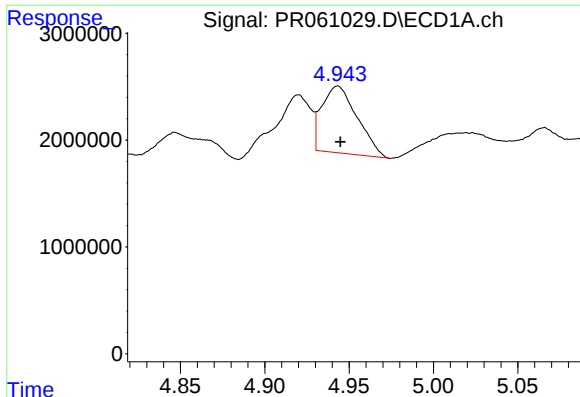
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 9599178
Conc: 262.14 ng/ml



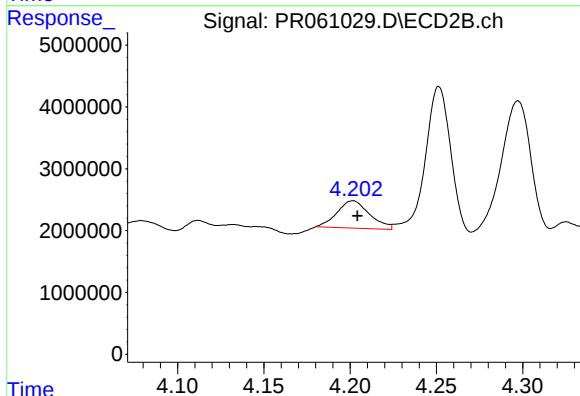
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 10934253
Conc: 112.50 ng/ml



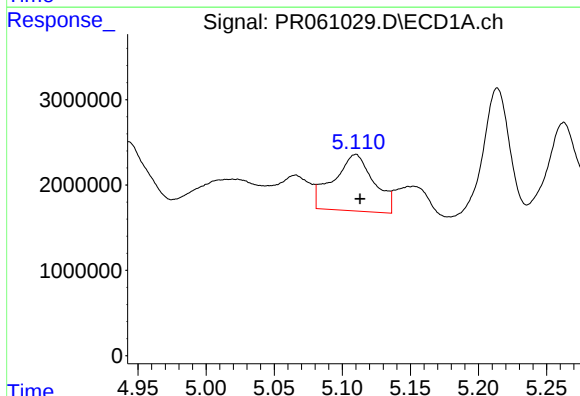
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 9094887
Conc: 126.95 ng/ml



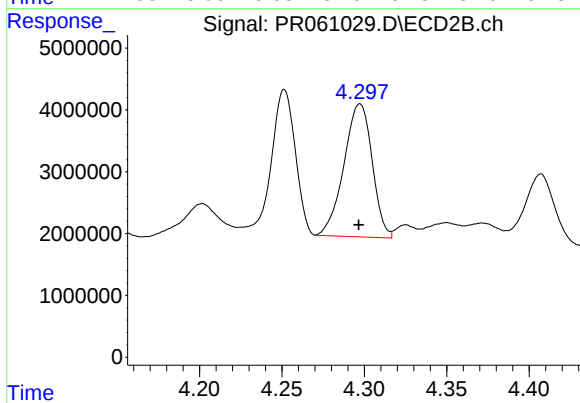
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 5790083
Conc: 117.72 ng/ml



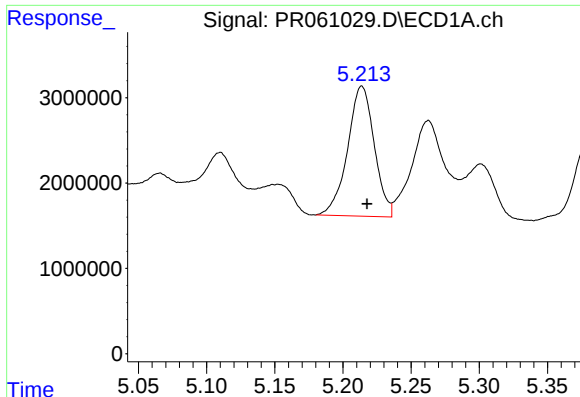
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 13667412
Conc: 374.73 ng/ml



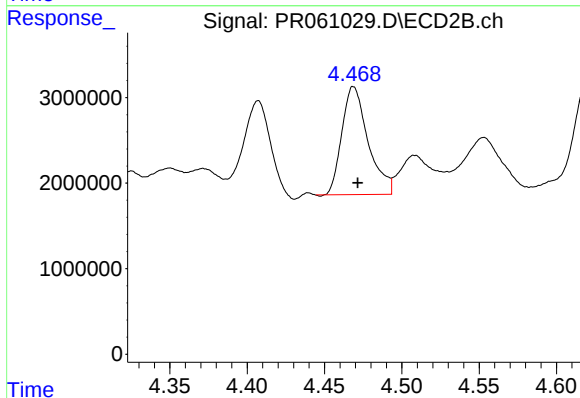
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 25667828
Conc: 596.66 ng/ml



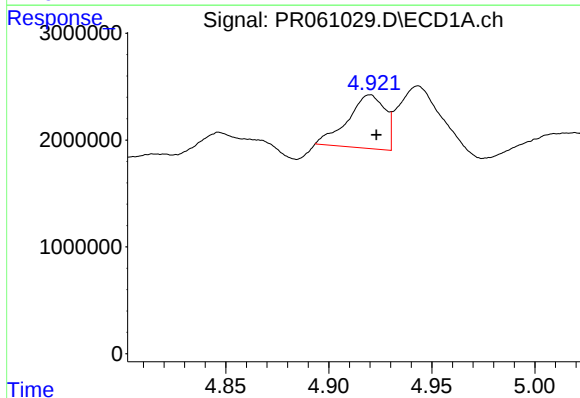
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 20761496
Conc: 765.99 ng/ml



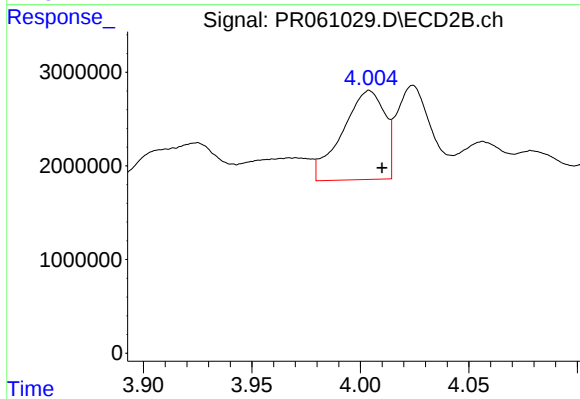
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 14927707
Conc: 307.19 ng/ml



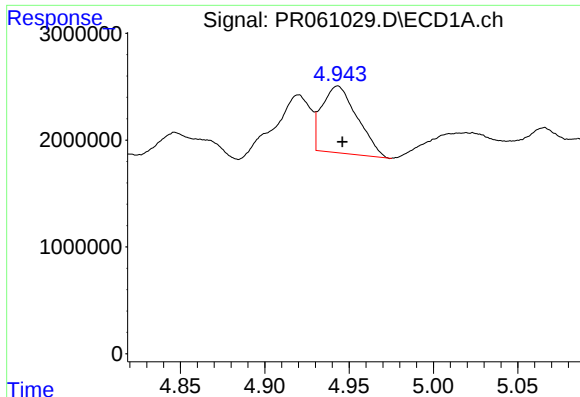
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 6304878
Conc: 68.55 ng/ml



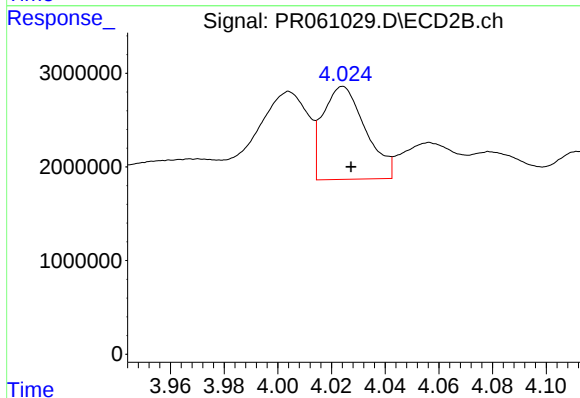
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 12895546
Conc: 103.42 ng/ml



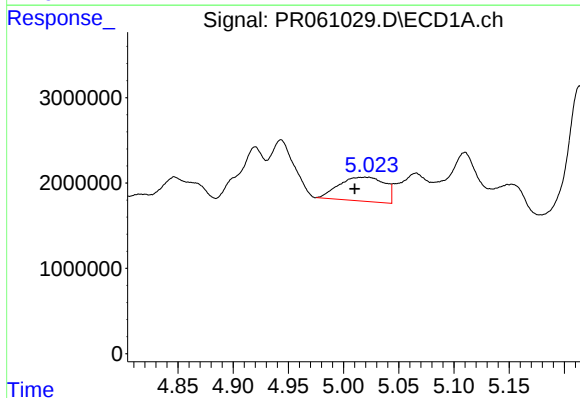
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 9094887
Conc: 70.63 ng/ml



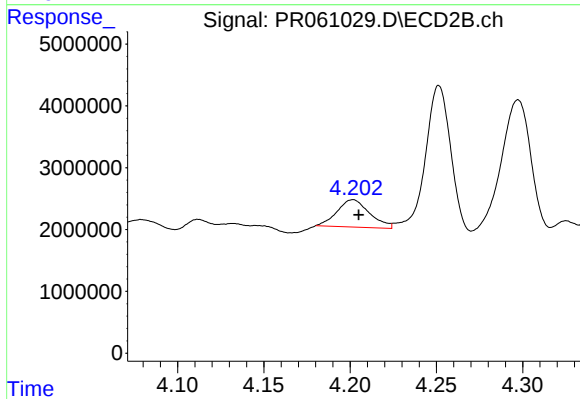
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 10934253
Conc: 60.89 ng/ml



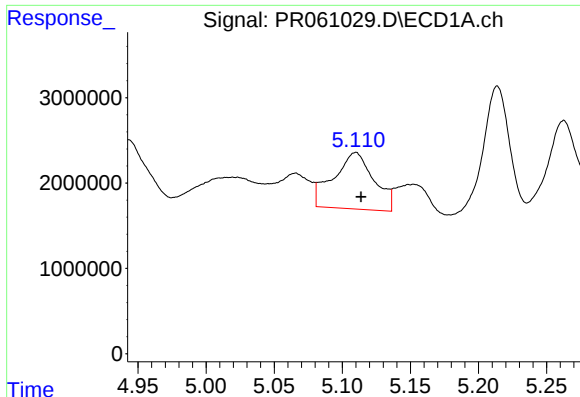
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.009 min
Response: 8079123
Conc: 97.94 ng/ml



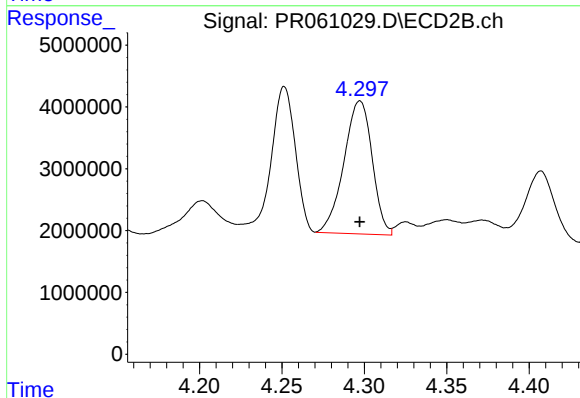
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 5790083
Conc: 62.49 ng/ml



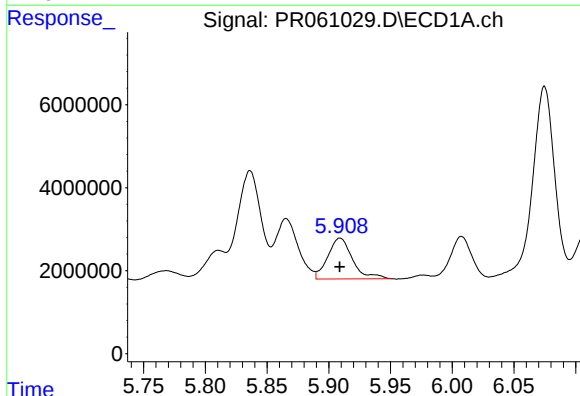
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 13667412
Conc: 204.66 ng/ml



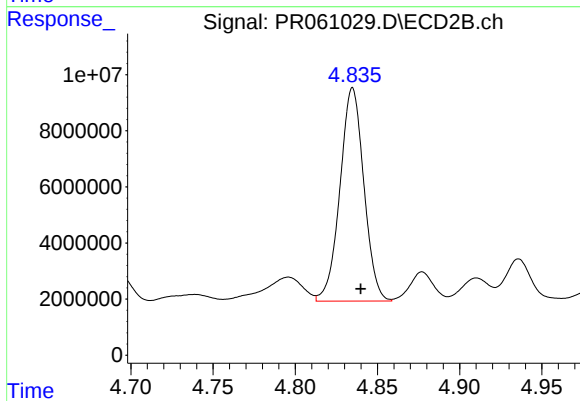
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 25667828
Conc: 292.21 ng/ml



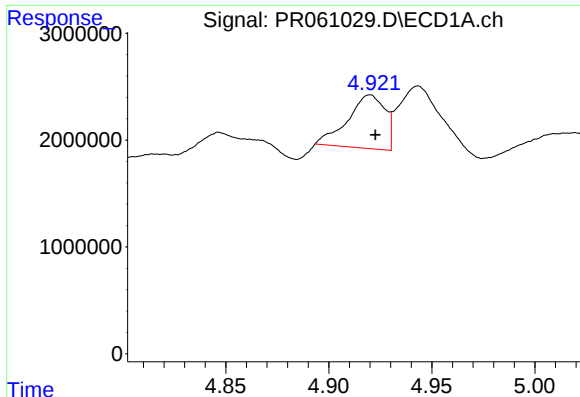
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 13537187
Conc: 195.92 ng/ml



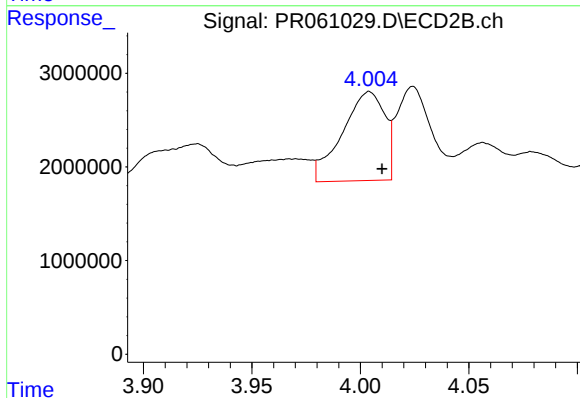
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.005 min
Response: 77021312
Conc: 663.40 ng/ml



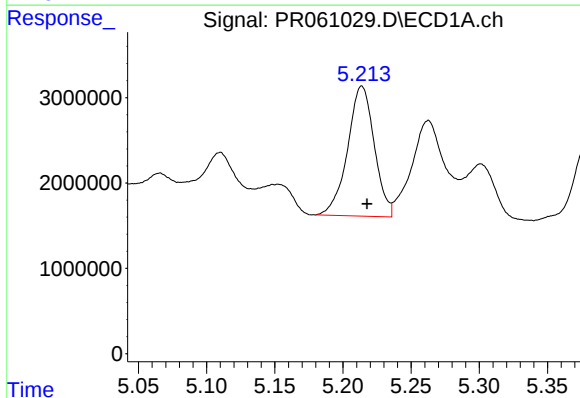
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 6304878
Conc: 89.66 ng/ml



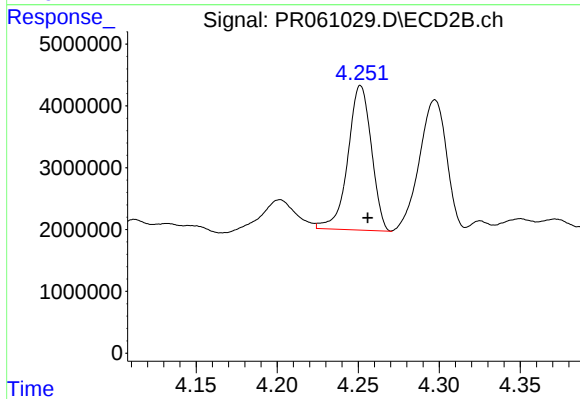
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 12895546
Conc: 134.02 ng/ml



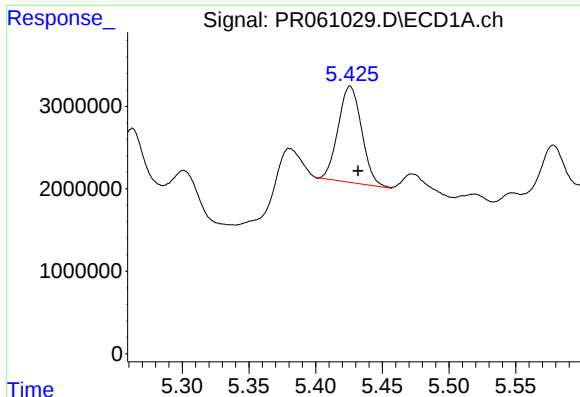
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 20761496
Conc: 217.78 ng/ml



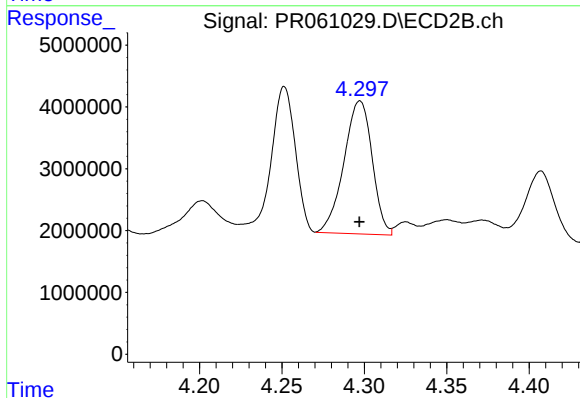
#22 AR-1248-2

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 23588662
Conc: 175.24 ng/ml



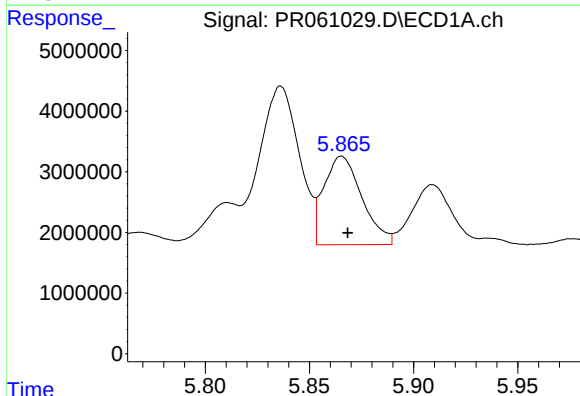
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.006 min
Response: 14275259
Conc: 128.27 ng/ml



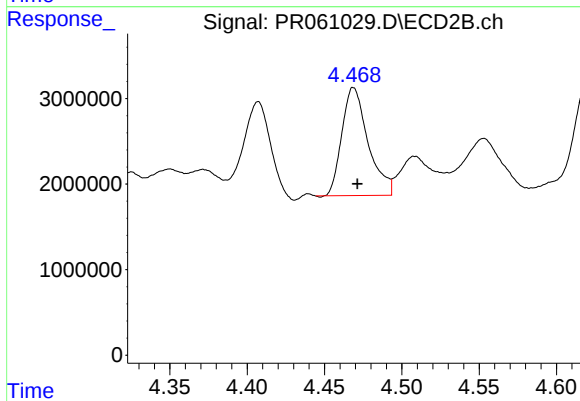
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 25667828
Conc: 188.44 ng/ml



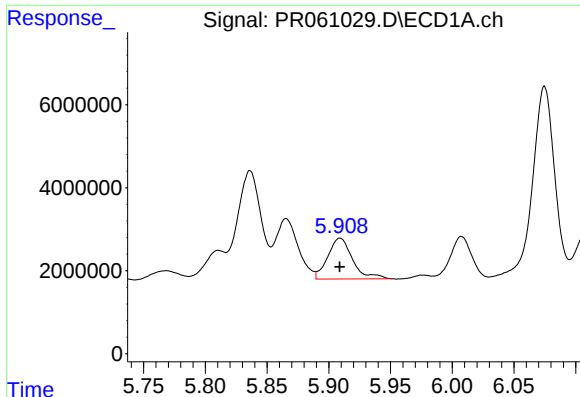
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 18604231
Conc: 148.50 ng/ml



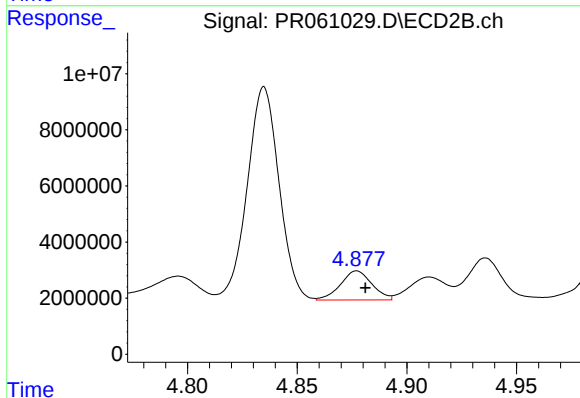
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 14927707
Conc: 89.69 ng/ml



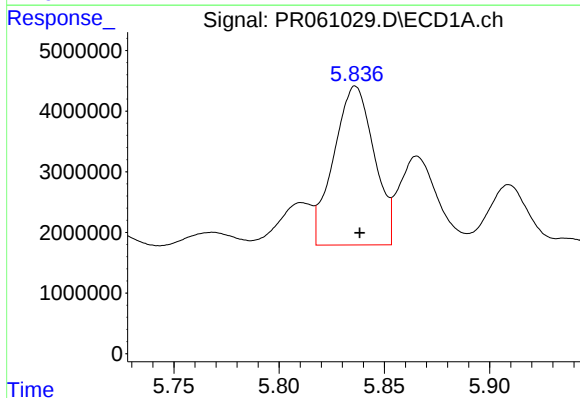
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 13537187
Conc: 111.68 ng/ml



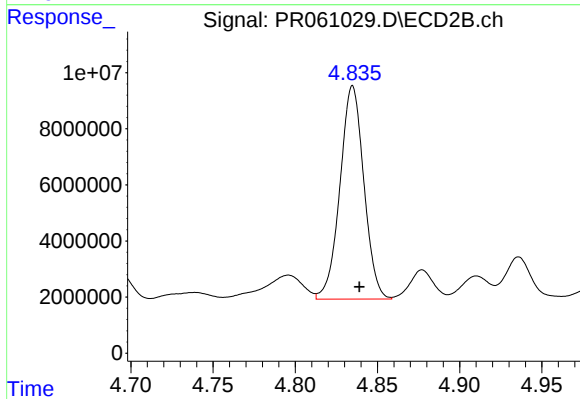
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 10343829
Conc: 60.64 ng/ml



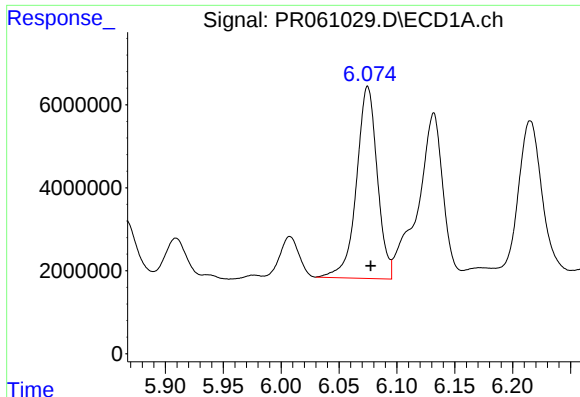
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 34985262
Conc: 295.99 ng/ml



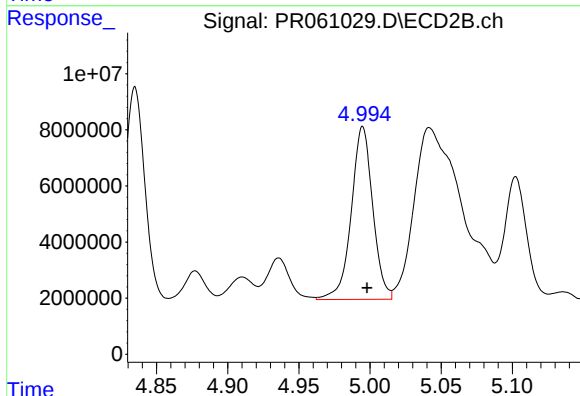
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 77021312
Conc: 304.88 ng/ml



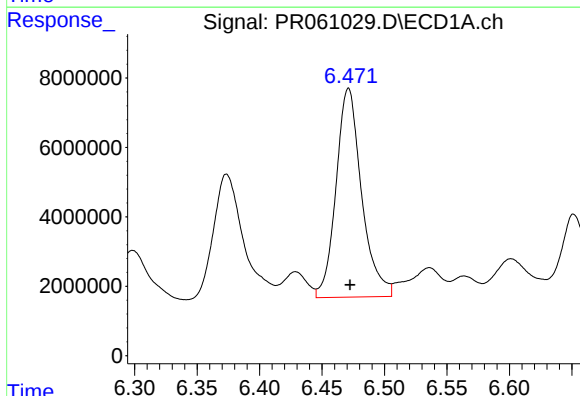
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 57839240
Conc: 305.08 ng/ml



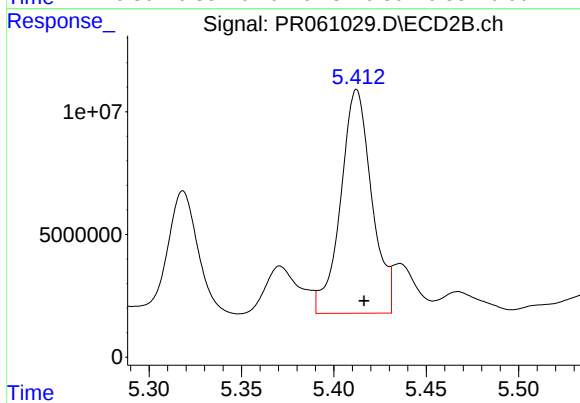
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 64733098
Conc: 295.07 ng/ml



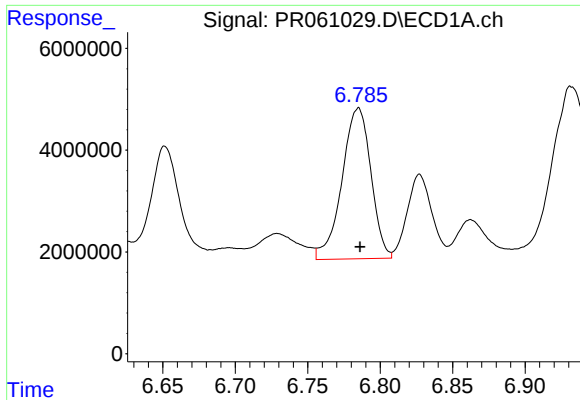
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 85726846
Conc: 423.23 ng/ml



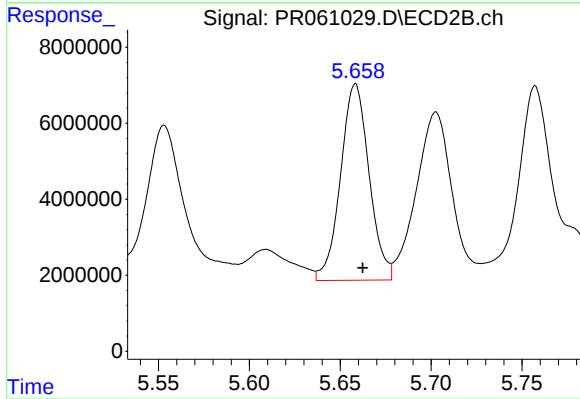
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 106906877
Conc: 292.92 ng/ml



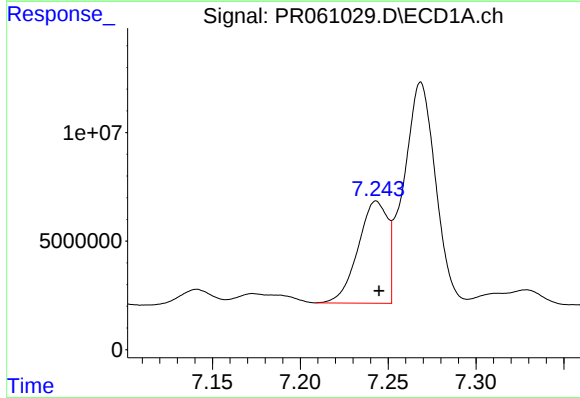
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 41220804
Conc: 270.65 ng/ml



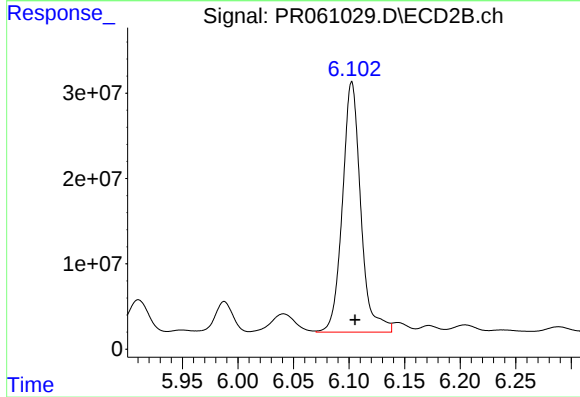
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 56507350
Conc: 246.20 ng/ml



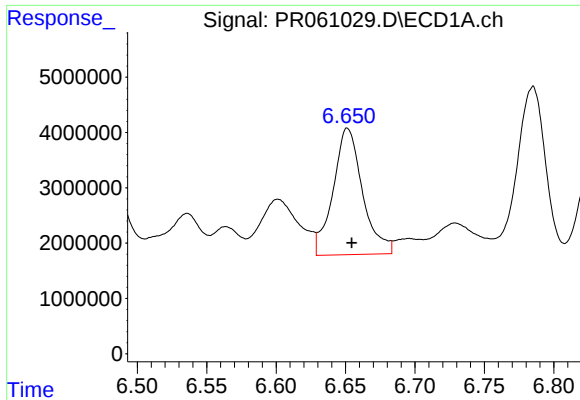
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 55051029
Conc: 336.66 ng/ml



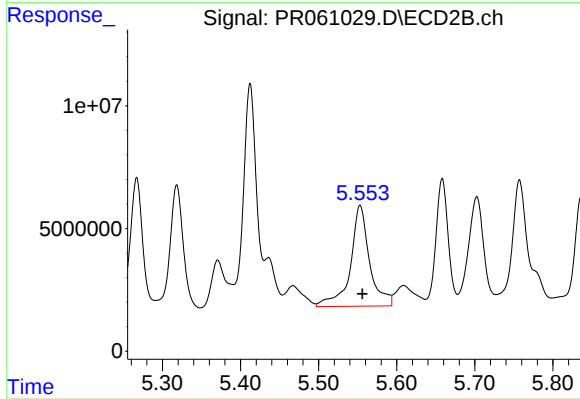
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 336993700
Conc: 1015.98 ng/ml



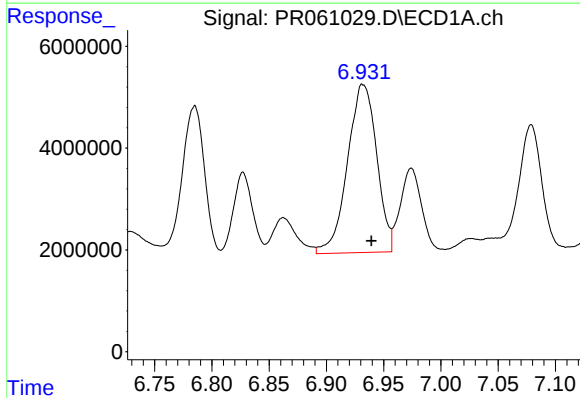
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.003 min
Response: 33832292
Conc: 219.06 ng/ml



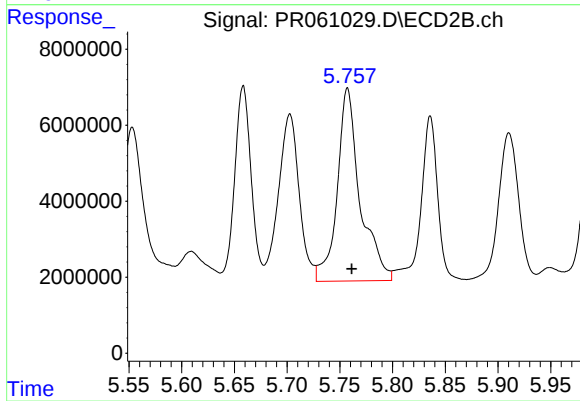
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 70261043
Conc: 275.83 ng/ml



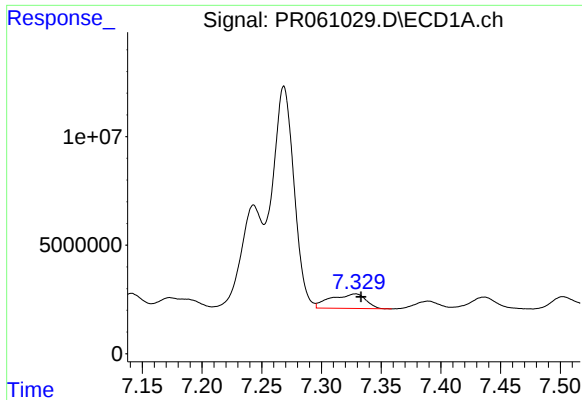
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 58588213
Conc: 317.88 ng/ml



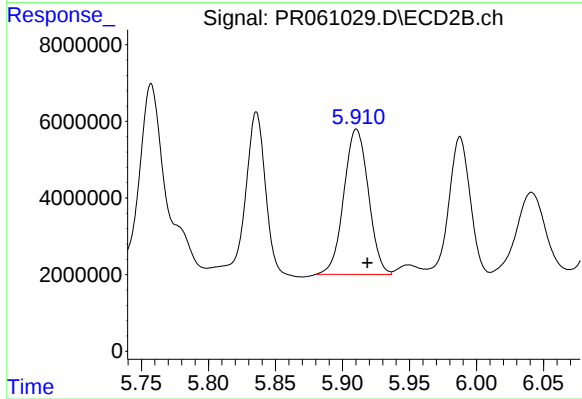
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 76416091
Conc: 243.50 ng/ml



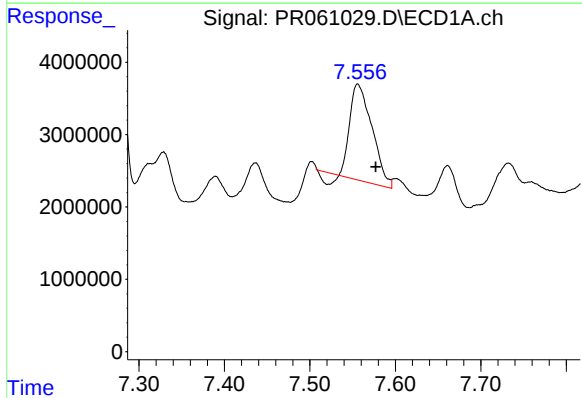
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 13552313
Conc: 99.28 ng/ml



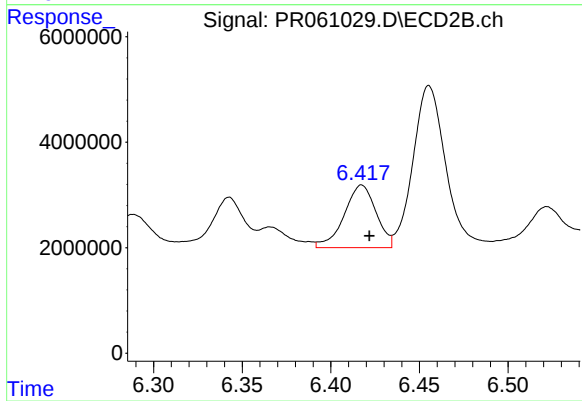
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 48366888
Conc: 167.98 ng/ml



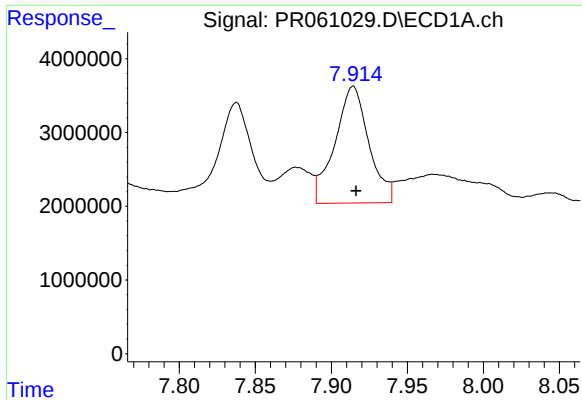
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 23158961
Conc: 146.51 ng/ml



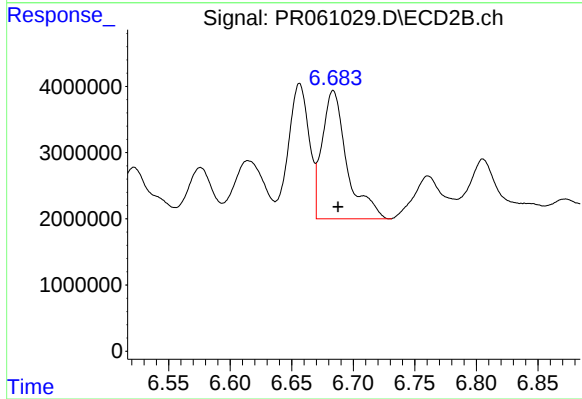
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 14863050
Conc: 60.66 ng/ml



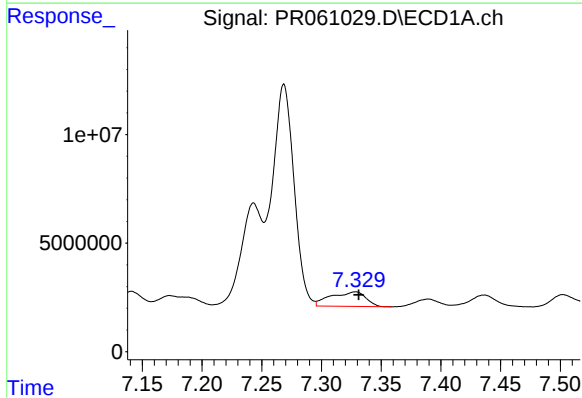
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 24628439
Conc: 80.54 ng/ml



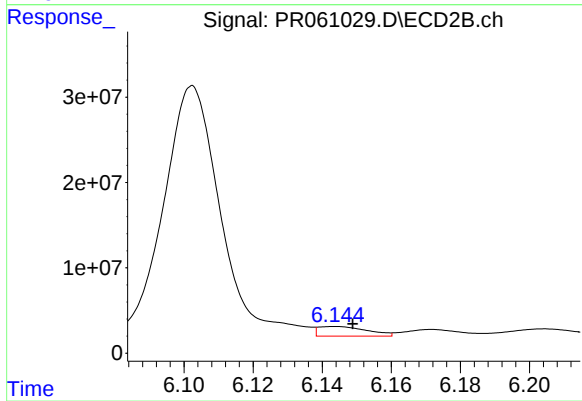
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 27230024
Conc: 46.05 ng/ml



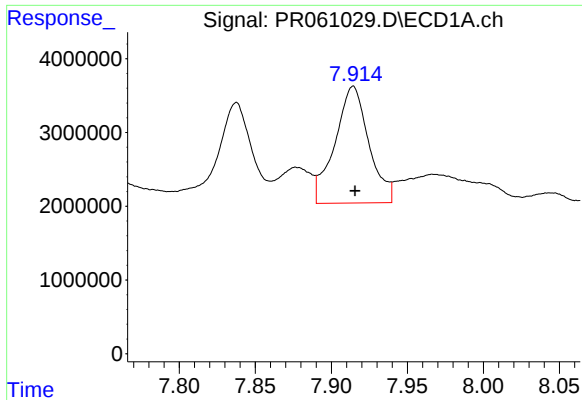
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 13552313
Conc: 67.78 ng/ml



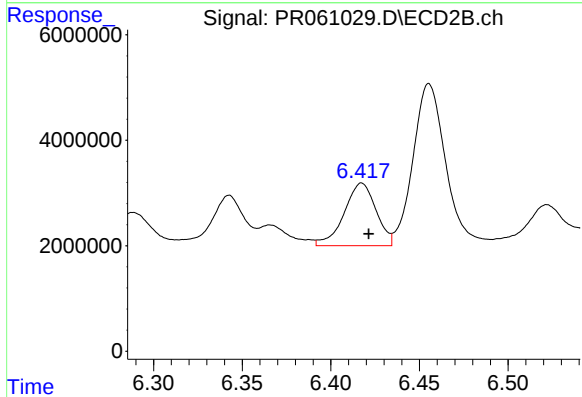
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 11046541
Conc: 31.63 ng/ml



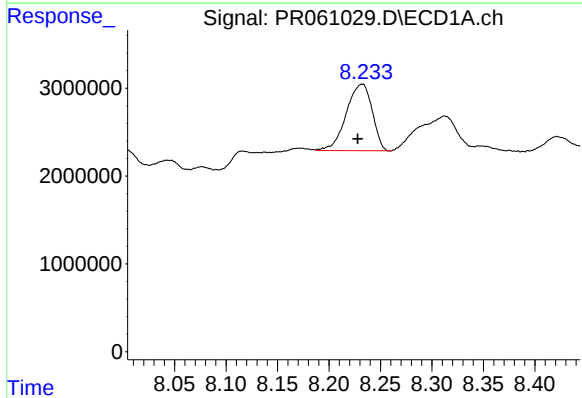
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 24628439
Conc: 69.25 ng/ml



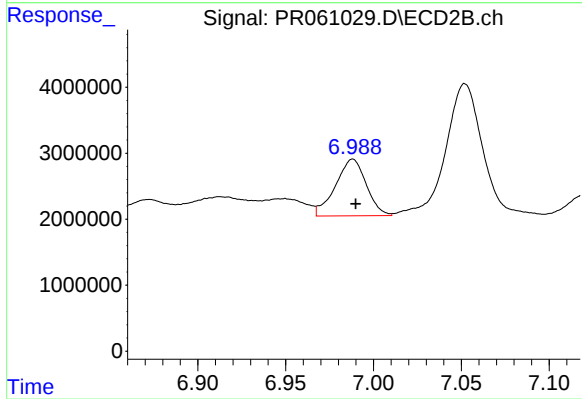
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 14863050
Conc: 46.87 ng/ml



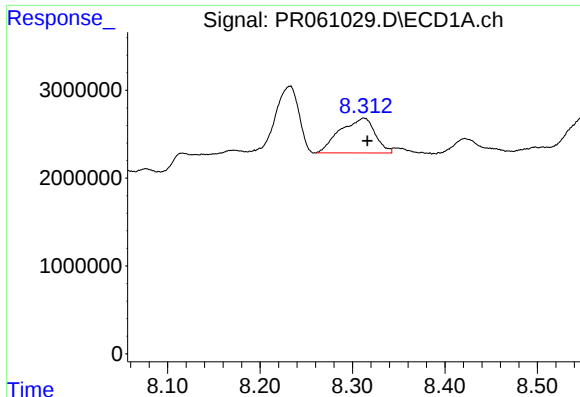
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 13287824
Conc: 54.00 ng/ml



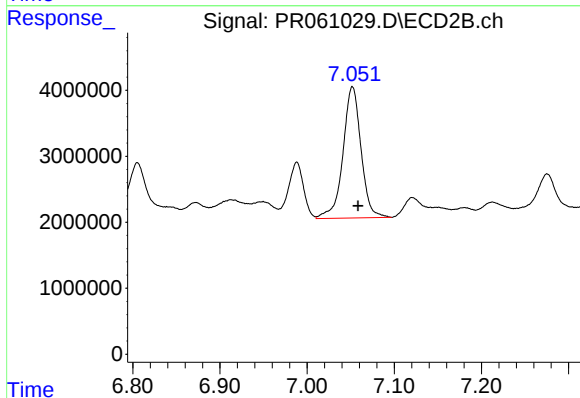
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 10481857
Conc: 41.81 ng/ml



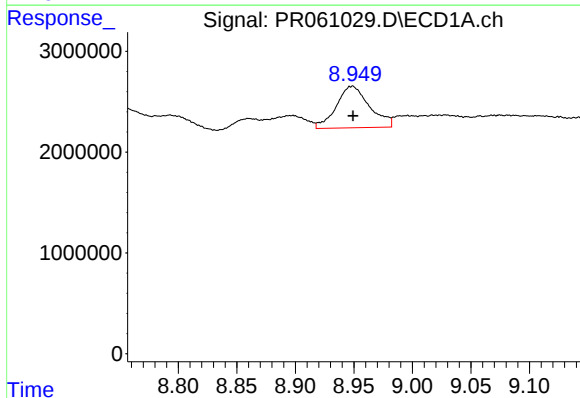
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 10465657
Conc: 55.87 ng/ml



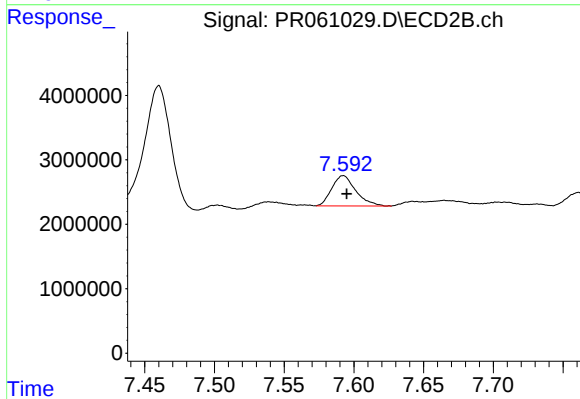
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 28636999
Conc: 58.80 ng/ml



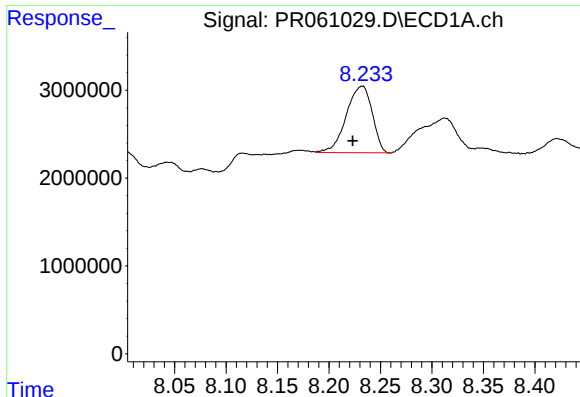
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 8179321
Conc: 60.11 ng/ml



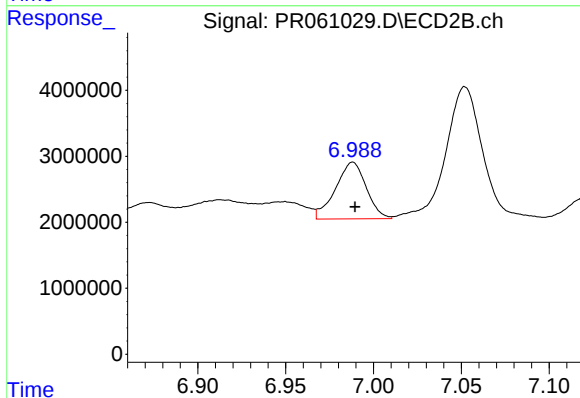
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 5605658
Conc: 25.22 ng/ml



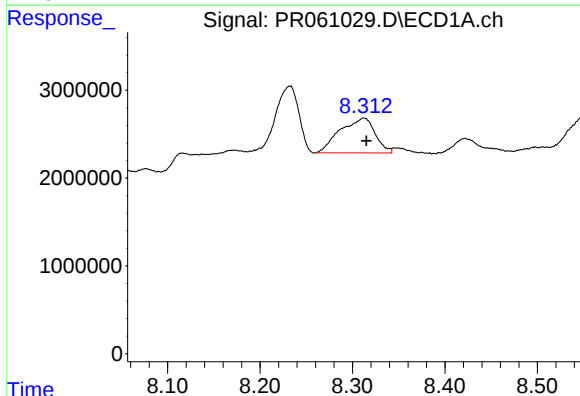
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 13287824
Conc: 39.57 ng/ml



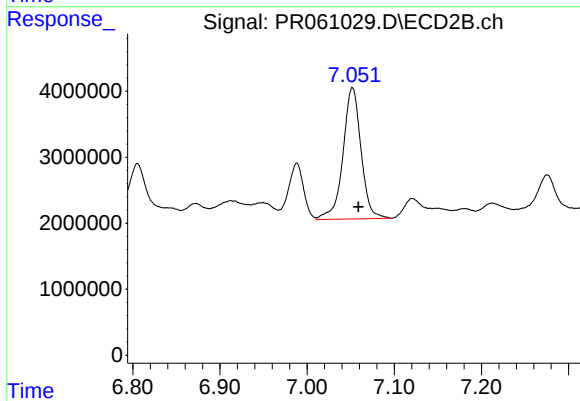
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 10481857
Conc: 17.46 ng/ml



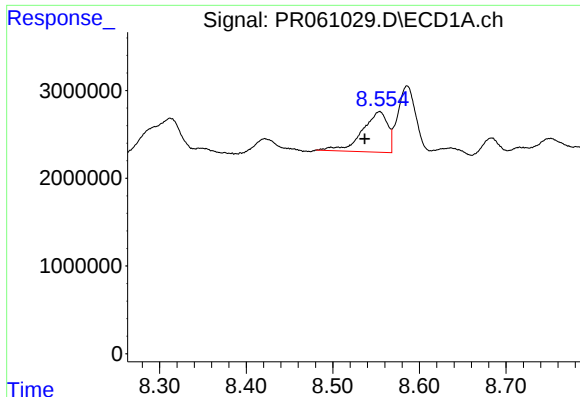
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 10465657
Conc: 34.26 ng/ml



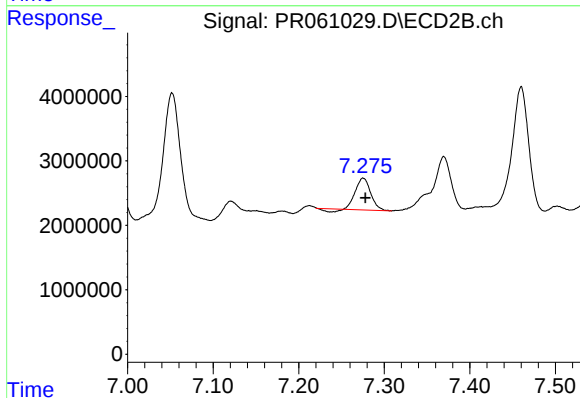
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 28636999
Conc: 52.40 ng/ml



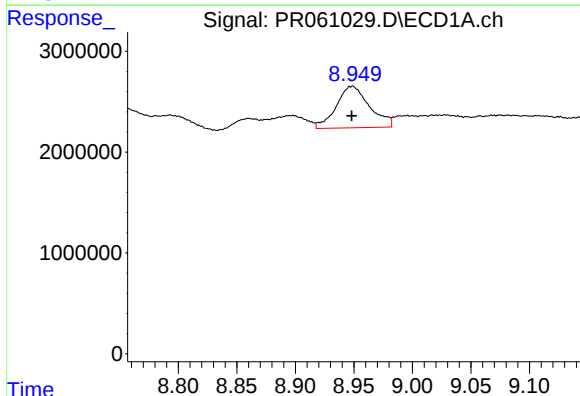
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: 0.017 min
Response: 9375955
Conc: 35.61 ng/ml



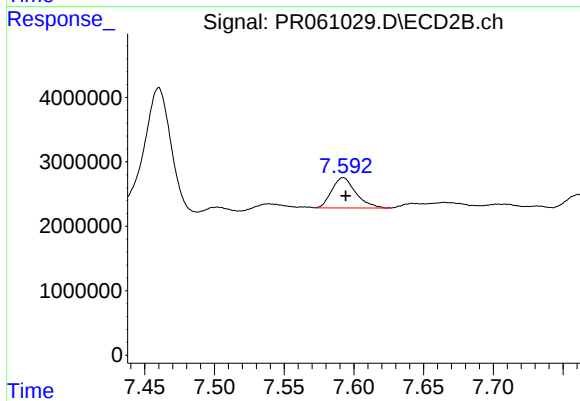
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 5785344
Conc: 12.49 ng/ml



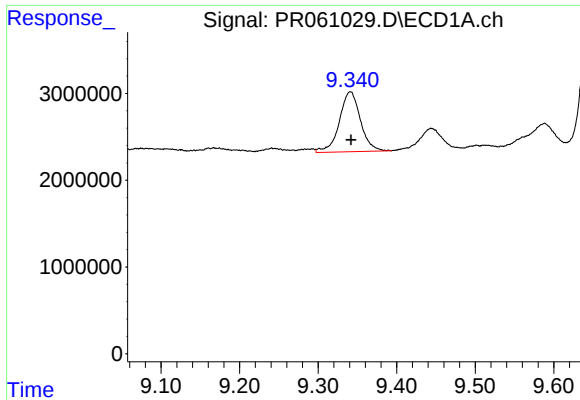
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 8179321
Conc: 67.86 ng/ml



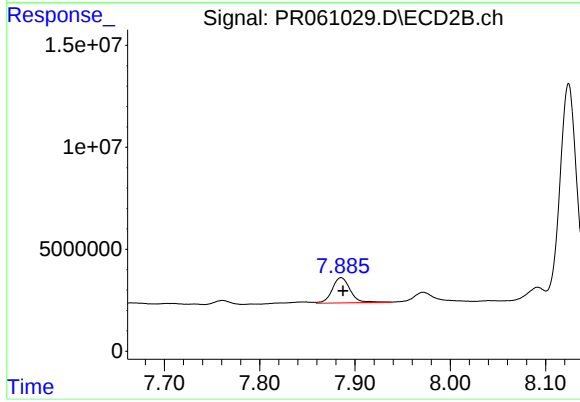
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 5605658
Conc: 28.67 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 12923326
Conc: 14.72 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 16282829
Conc: 10.73 ng/ml