

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:13
 Operator : AJ\MA
 Sample : P2548-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:58:01 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...	3.651	2.892	115.4E6	99375575	18.812	21.344
2)	SA Decachlor...	9.532	8.120	64406573	95588711	49.602	42.933
Target Compounds							
3)	L1 AR-1016-1	4.892	4.000	26766604	532702	166.878	3.549 #
4)	L1 AR-1016-2	4.892	4.039	26766604	1490917	104.251	6.728 #
5)	L1 AR-1016-3	4.965	4.206	31286292	10383181	181.754	84.276 #
6)	L1 AR-1016-4	5.056	4.240	8719046	5087546	65.736	48.713 #
7)	L1 AR-1016-5	5.422f	4.480	3814351	10001799	28.262	75.516 #
8)	L2 AR-1221-1	3.857	3.110	1757673	1087624	26.938	19.585 #
9)	L2 AR-1221-2	3.962	3.190	3250954	4871875	69.652	121.711 #
10)	L2 AR-1221-3	4.027	3.280	1428402	462325	9.468	3.664 #
11)	L3 AR-1232-1	4.027	3.280	1428402	462325	11.258	4.320 #
12)	L3 AR-1232-2	4.584	4.039	13152608	1490917	185.117	14.391 #
13)	L3 AR-1232-3	4.892	4.206	26766604	10383181	234.257	187.767
14)	L3 AR-1232-4	5.056	4.291	8719046	7748511	150.660	151.572
15)	L3 AR-1232-5	5.152	4.480	6090220	10001799	136.848	180.579 #
16)	L4 AR-1242-1	4.892	4.000	26766604	532702	217.003	4.485 #
17)	L4 AR-1242-2	4.892	4.039	26766604	1490917	136.197	8.406 #
18)	L4 AR-1242-3	4.965	4.206	31286292	10383181	233.240	105.713 #
19)	L4 AR-1242-4	5.056	4.291	8719046	7748511	84.278	78.228
20)	L4 AR-1242-5	5.845	4.830	5012001	18050324	47.639	153.197 #
21)	L5 AR-1248-1	4.892	4.000	26766604	532702	294.549	5.891 #
22)	L5 AR-1248-2	5.152	4.240	6090220	5087546	40.912	36.403
23)	L5 AR-1248-3	5.422f	4.291	3814351	7748511	22.332	55.409 #
24)	L5 AR-1248-4	5.800	4.480	11920137	10001799	75.593	59.697
25)	L5 AR-1248-5	5.845	4.871	5012001	7902784	28.144	51.152 #
26)	L6 AR-1254-1	5.776	4.830	7432951	18050324	38.992	73.896 #
27)	L6 AR-1254-2	6.010	4.990	22294928	10458215	79.432	48.312 #
28)	L6 AR-1254-3	6.416	5.407	48623825	17416430	181.401	51.208 #
29)	L6 AR-1254-4	6.711	5.653	4946954	10304145	30.708	52.509 #
30)	L6 AR-1254-5	7.192	6.099	1203.0E6	1246.9E6	6265.420	4048.637 #
31)	L7 AR-1260-1	6.580	5.548	12376014	34731916	50.754	133.311 #
32)	L7 AR-1260-2	6.852	5.753	206.7E6	42542934	798.236	138.749 #
33)	L7 AR-1260-3	7.251	5.907	34632801	29217164	174.297	99.671 #
34)	L7 AR-1260-4	7.492	6.413	31061117	39763960	148.701	159.032
35)	L7 AR-1260-5	7.831	6.678	48877770	71281735	142.798	130.580
36)	L8 AR-1262-1	7.251	6.146	34632801	81873809	133.833	247.006 #
37)	L8 AR-1262-2	7.831	6.678	48877770	71281735	140.929	128.075
38)	L8 AR-1262-3	8.136	6.982	33491607	41408712	146.844	173.499
39)	L8 AR-1262-4	8.222	7.049	33312163	73890467	184.556	173.161
40)	L8 AR-1262-5	8.840	7.587	21103190	33880207	206.013	172.969
41)	L9 AR-1268-1	8.136	6.982	33491607	41408712	80.731	62.229

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Acq On : 22 May 2024 21:13
Operator : AJ\MA
Sample : P2548-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:58:01 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

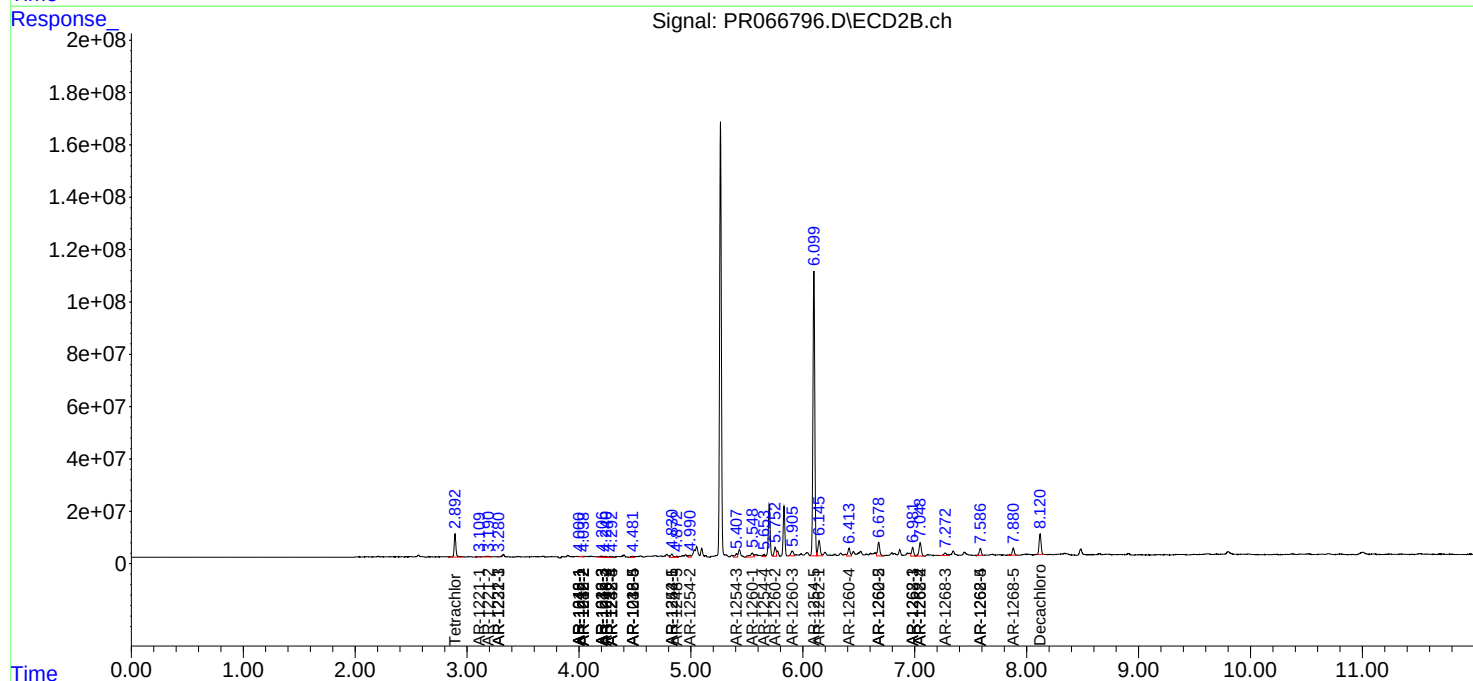
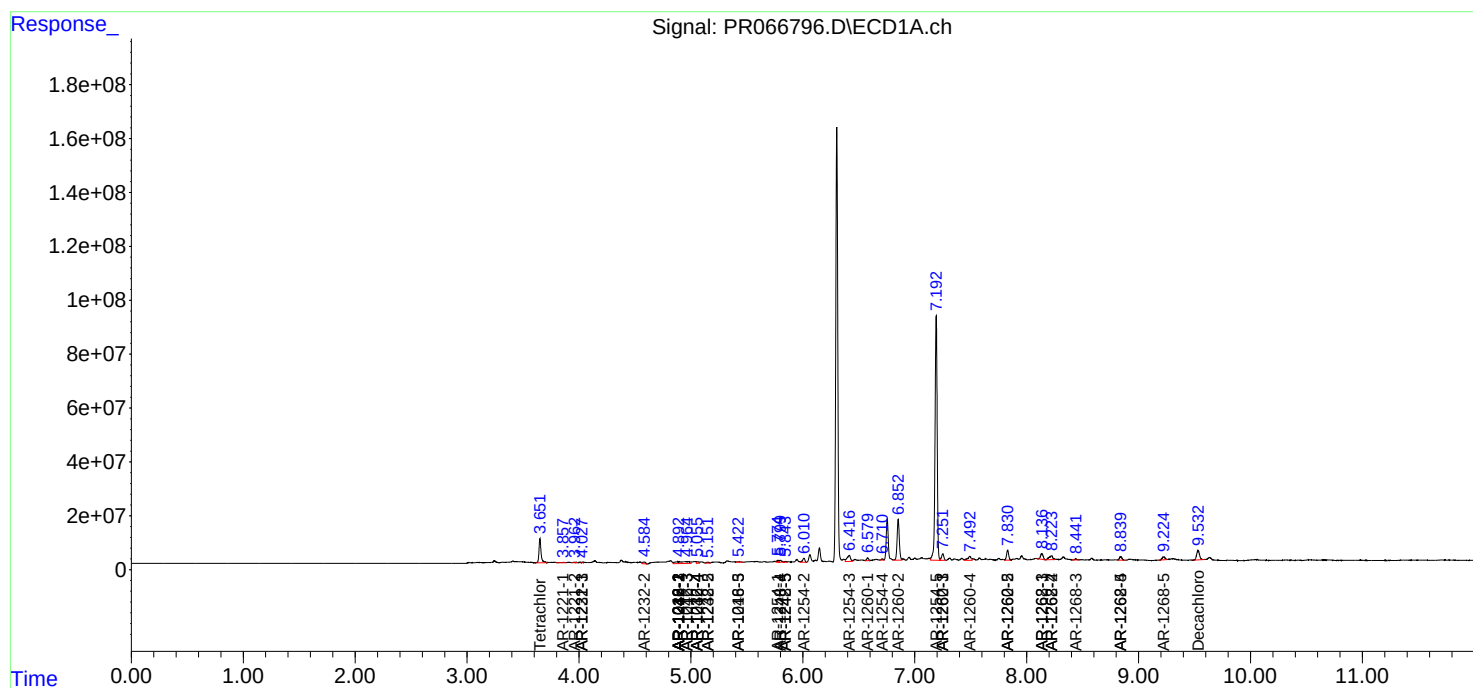
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.049	33312163	73890467	89.908	121.239 #
43)	L9 AR-1268-3	8.441	7.272	3855810	19783182	11.852	36.987 #
44)	L9 AR-1268-4	8.840	7.587	21103190	33880207	185.820	153.713
45)	L9 AR-1268-5	9.224	7.881	19848360	34221380	23.564	22.942

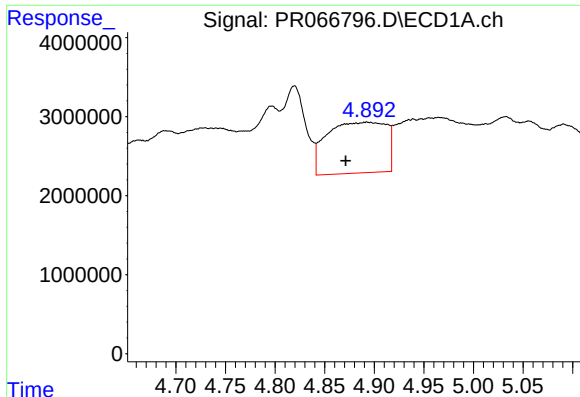
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 May 2024 21:13
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Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:58:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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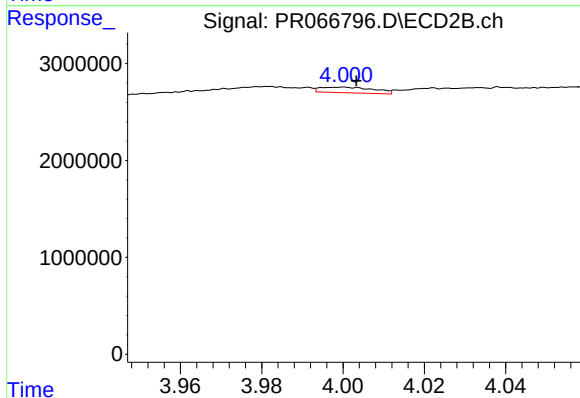
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





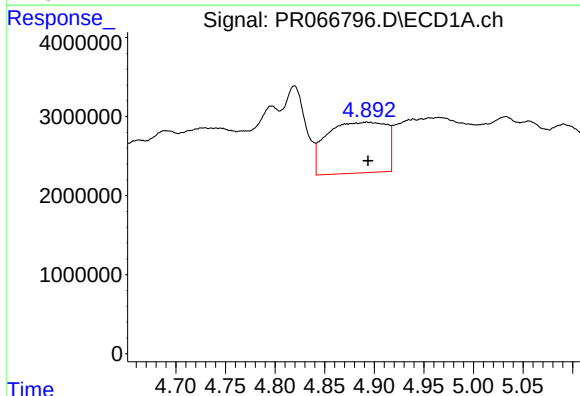
#3 AR-1016-1

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 26766604
Conc: 166.88 ng/ml



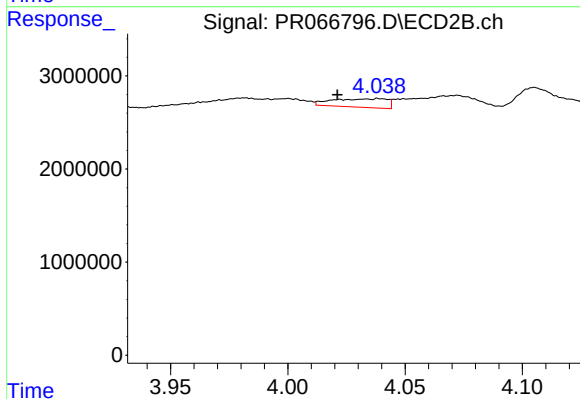
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: -0.004 min
Response: 532702
Conc: 3.55 ng/ml



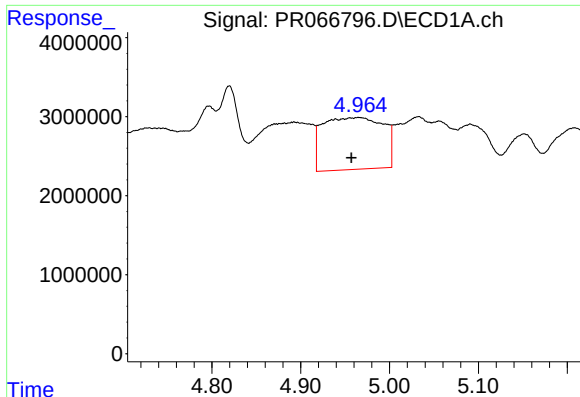
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 26766604
Conc: 104.25 ng/ml



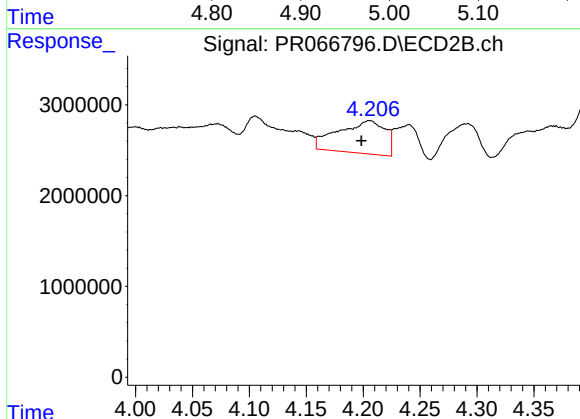
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.018 min
Response: 1490917
Conc: 6.73 ng/ml



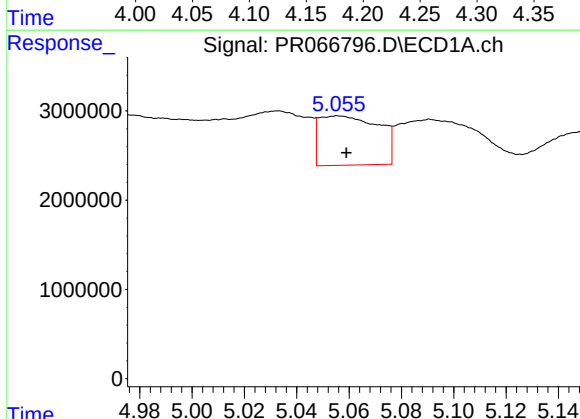
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 31286292
Conc: 181.75 ng/ml



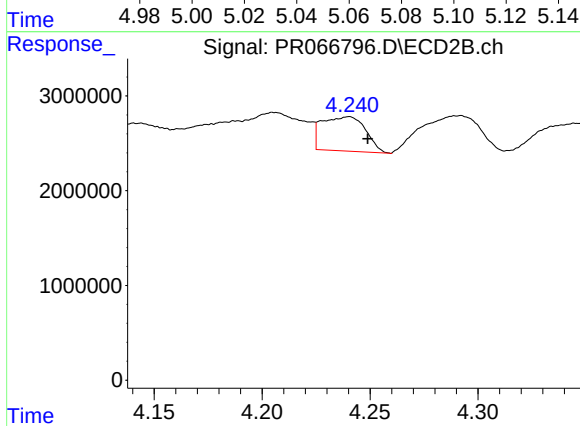
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 10383181
Conc: 84.28 ng/ml



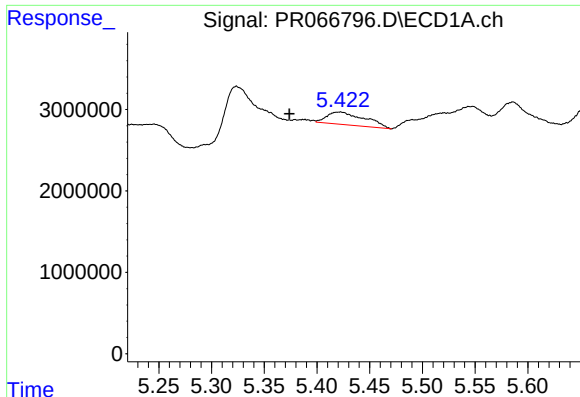
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 8719046
Conc: 65.74 ng/ml



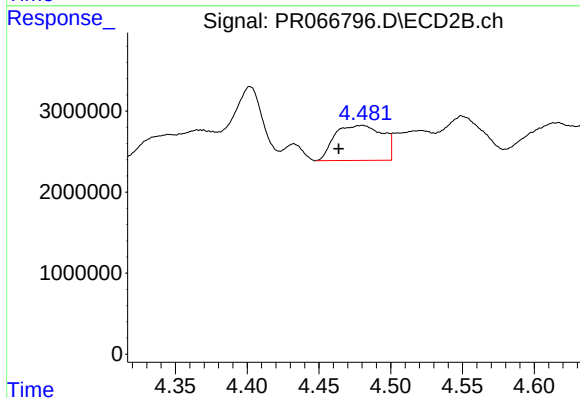
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 5087546
Conc: 48.71 ng/ml



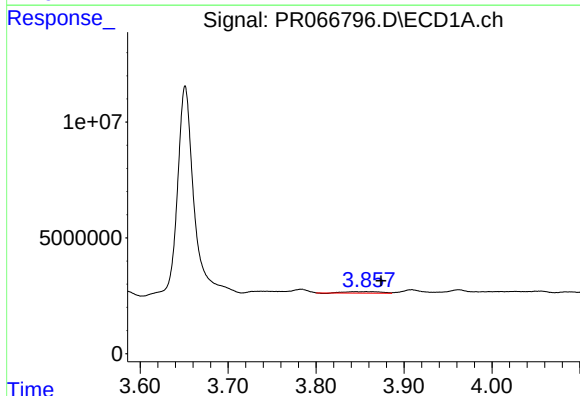
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: 0.048 min
Response: 3814351
Conc: 28.26 ng/ml



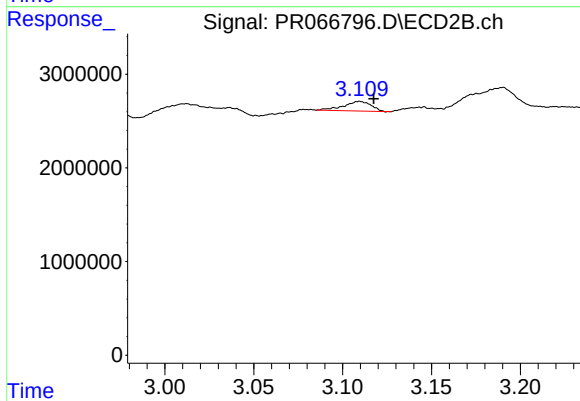
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10001799
Conc: 75.52 ng/ml



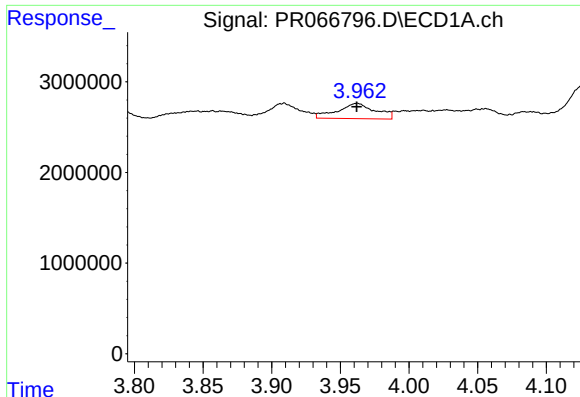
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 1757673
Conc: 26.94 ng/ml



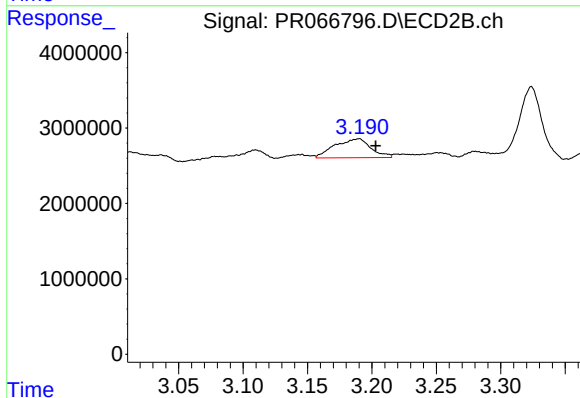
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.008 min
Response: 1087624
Conc: 19.59 ng/ml



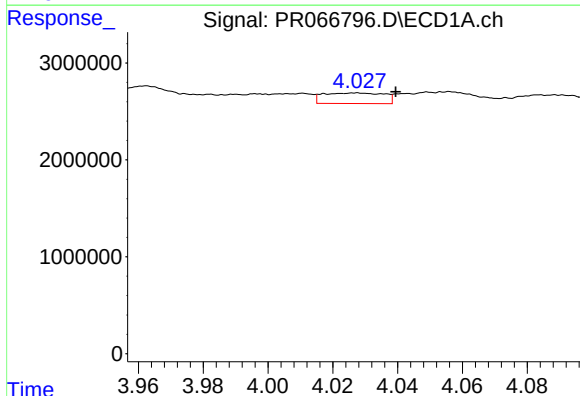
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 3250954
Conc: 69.65 ng/ml



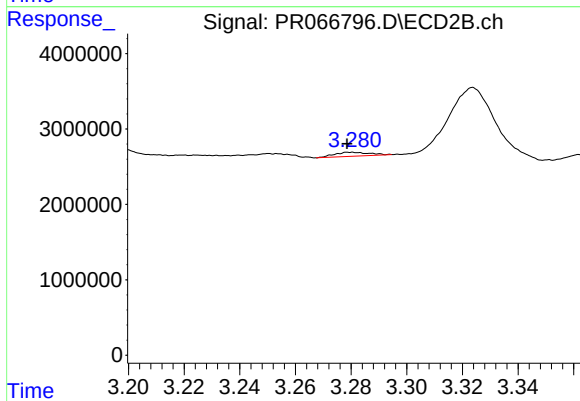
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 4871875
Conc: 121.71 ng/ml



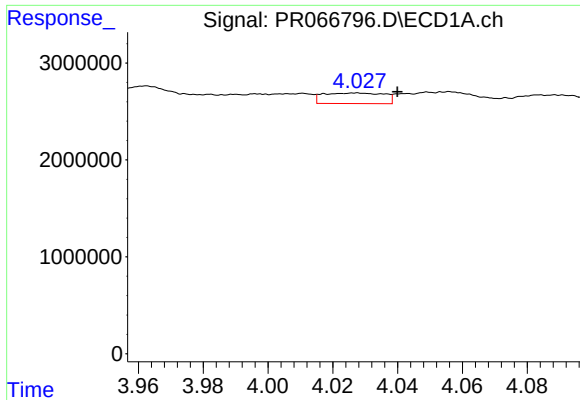
#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.012 min
Response: 1428402
Conc: 9.47 ng/ml



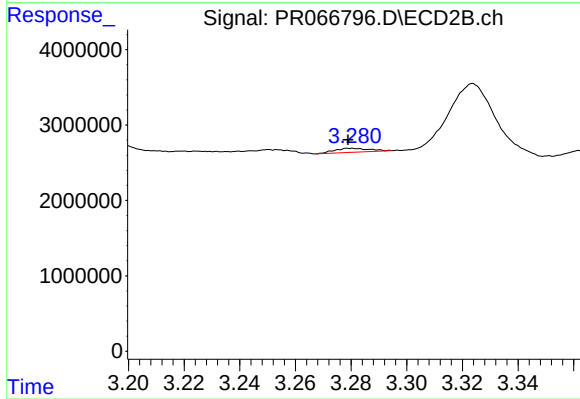
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.002 min
Response: 462325
Conc: 3.66 ng/ml



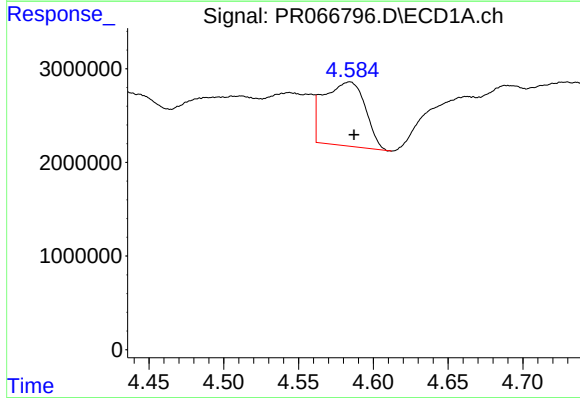
#11 AR-1232-1

R.T.: 4.027 min
Delta R.T.: -0.013 min
Response: 1428402
Conc: 11.26 ng/ml



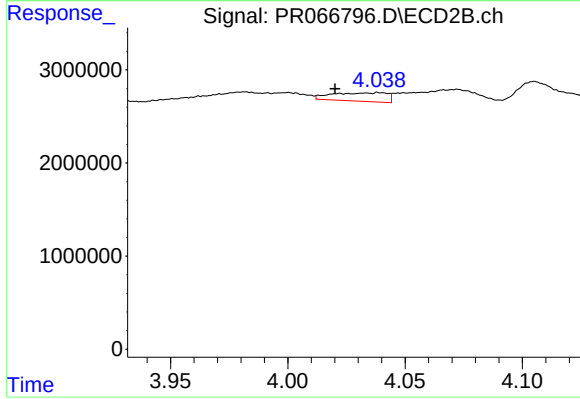
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 462325
Conc: 4.32 ng/ml



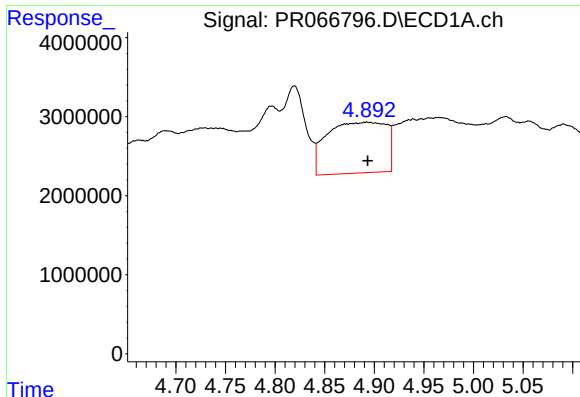
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 13152608
Conc: 185.12 ng/ml



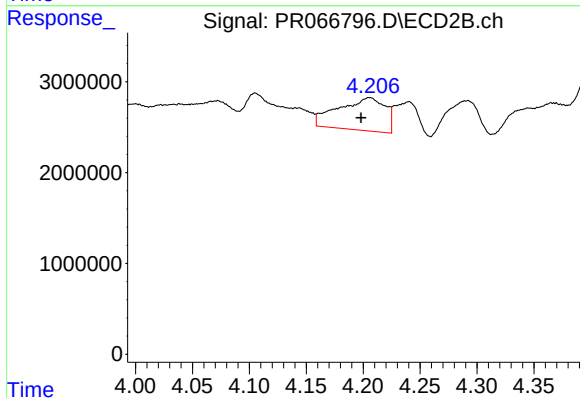
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.019 min
Response: 1490917
Conc: 14.39 ng/ml



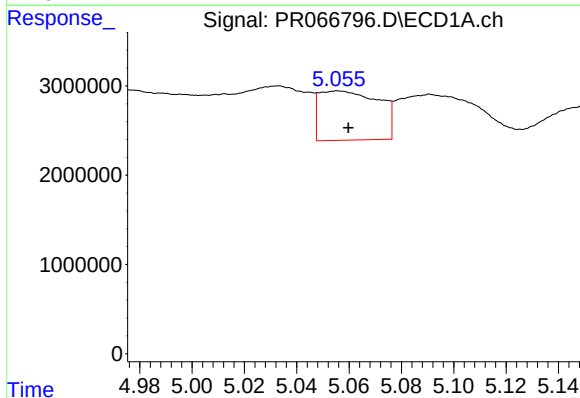
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 26766604
Conc: 234.26 ng/ml



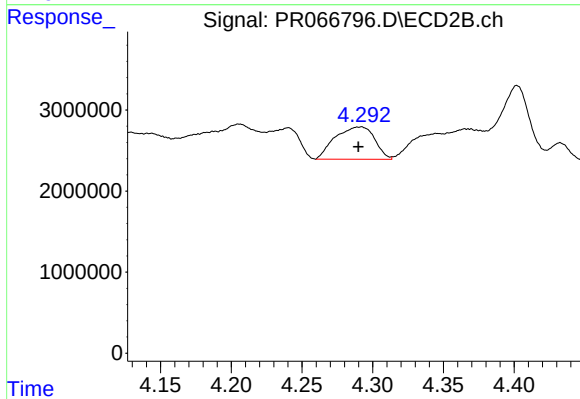
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 10383181
Conc: 187.77 ng/ml



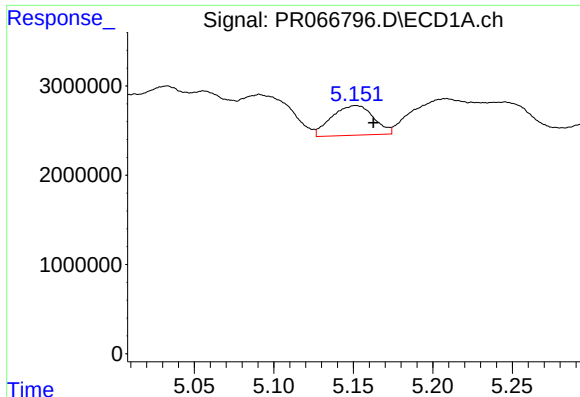
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 8719046
Conc: 150.66 ng/ml



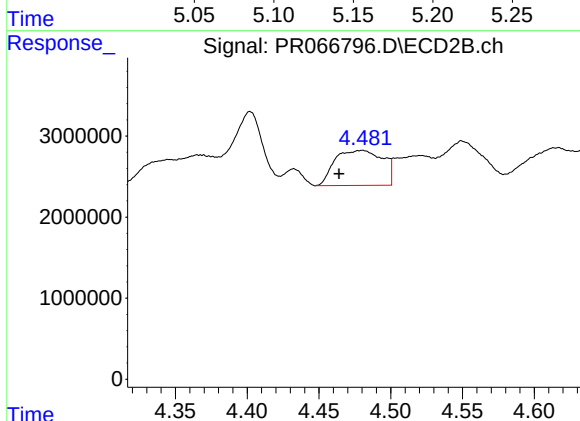
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 7748511
Conc: 151.57 ng/ml



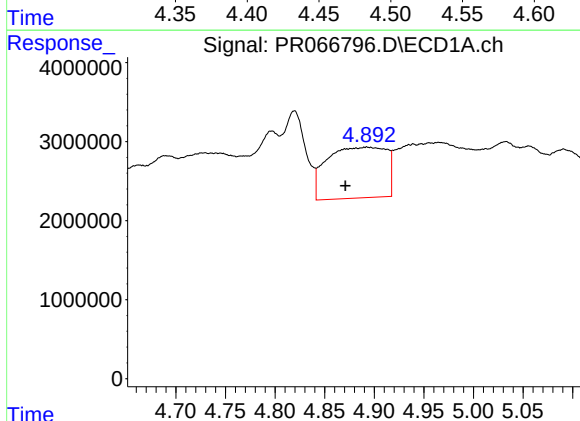
#15 AR-1232-5

R.T.: 5.152 min
Delta R.T.: -0.011 min
Response: 6090220
Conc: 136.85 ng/ml



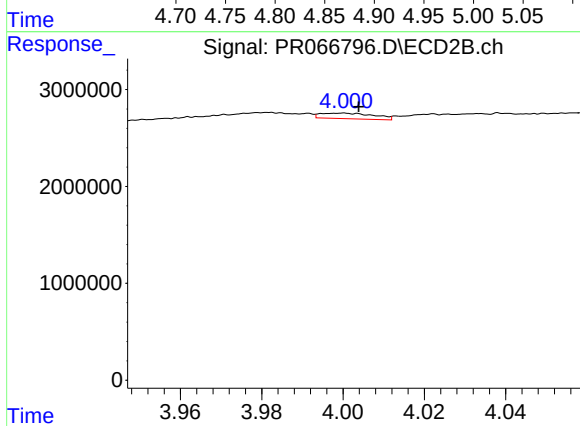
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10001799
Conc: 180.58 ng/ml



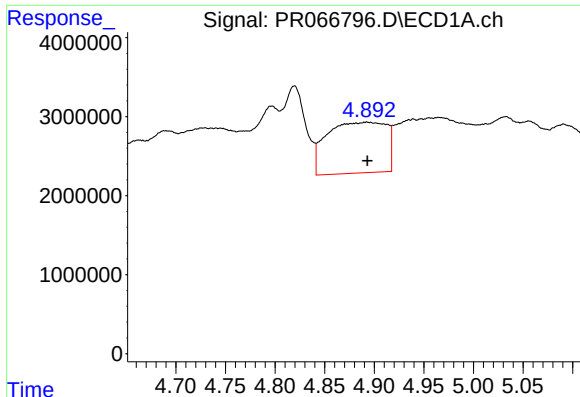
#16 AR-1242-1

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 26766604
Conc: 217.00 ng/ml



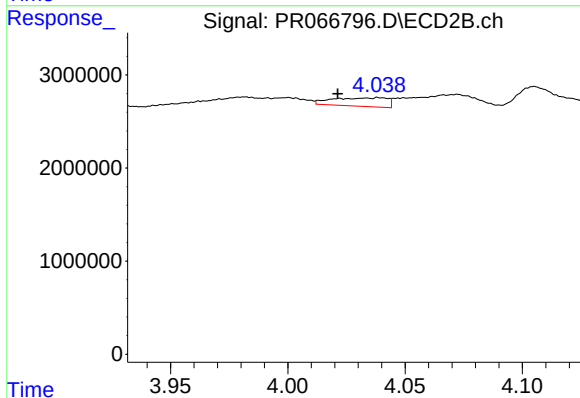
#16 AR-1242-1

R.T.: 4.000 min
Delta R.T.: -0.004 min
Response: 532702
Conc: 4.48 ng/ml



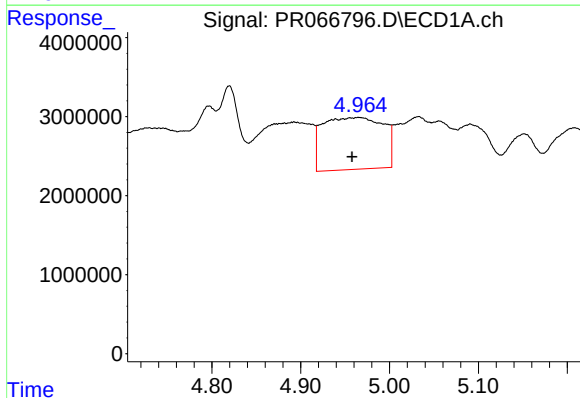
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 26766604
Conc: 136.20 ng/ml



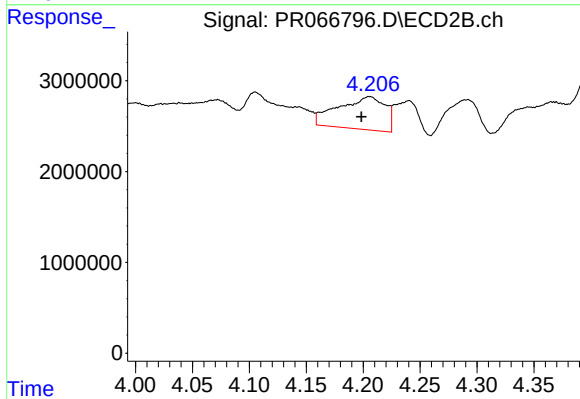
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.018 min
Response: 1490917
Conc: 8.41 ng/ml



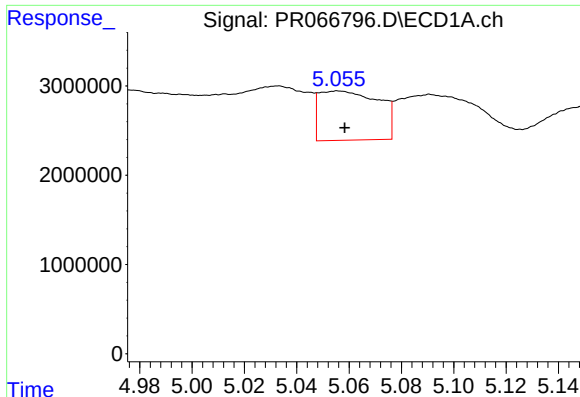
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 31286292
Conc: 233.24 ng/ml



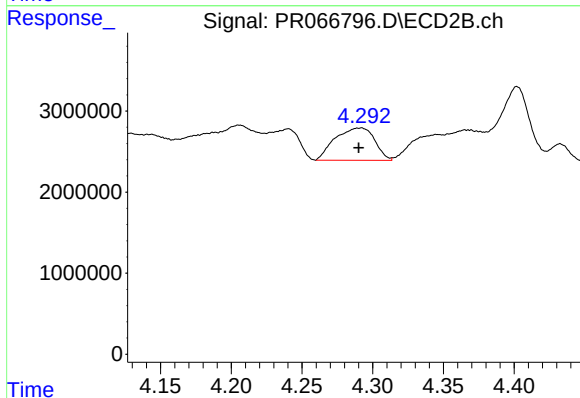
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 10383181
Conc: 105.71 ng/ml



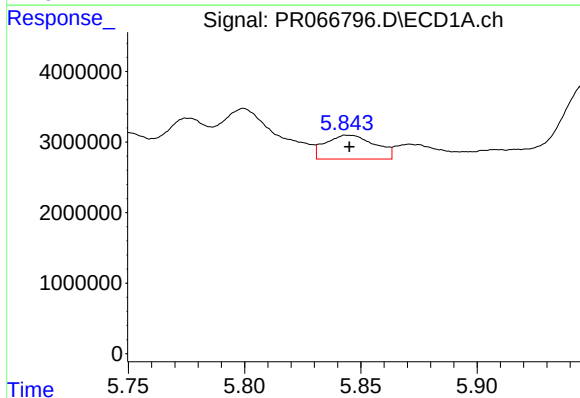
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 8719046
Conc: 84.28 ng/ml



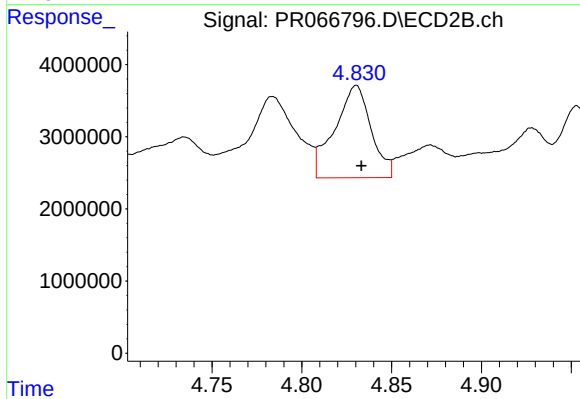
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 7748511
Conc: 78.23 ng/ml



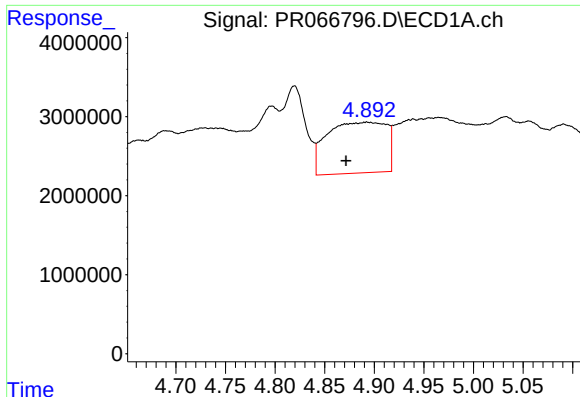
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 5012001
Conc: 47.64 ng/ml



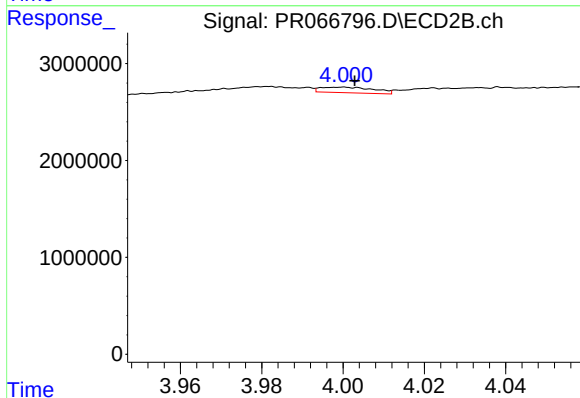
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 18050324
Conc: 153.20 ng/ml



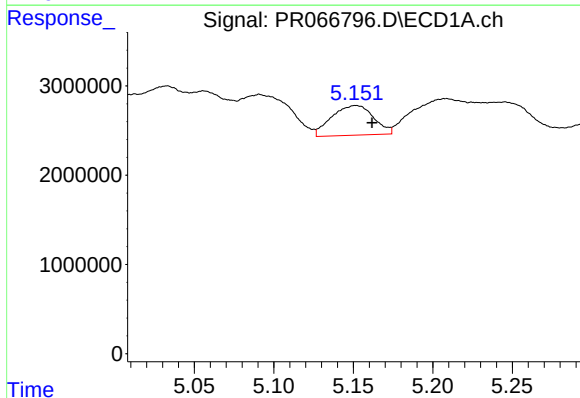
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 26766604
Conc: 294.55 ng/ml



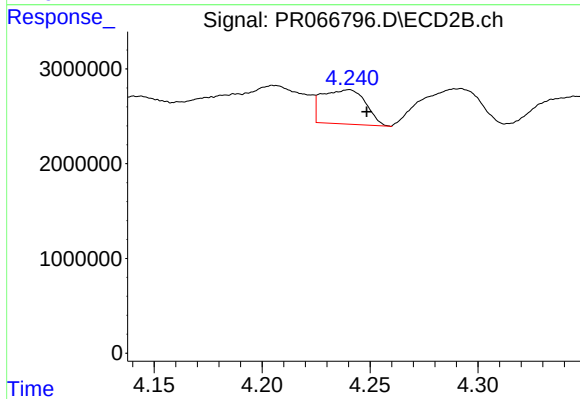
#21 AR-1248-1

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 532702
Conc: 5.89 ng/ml



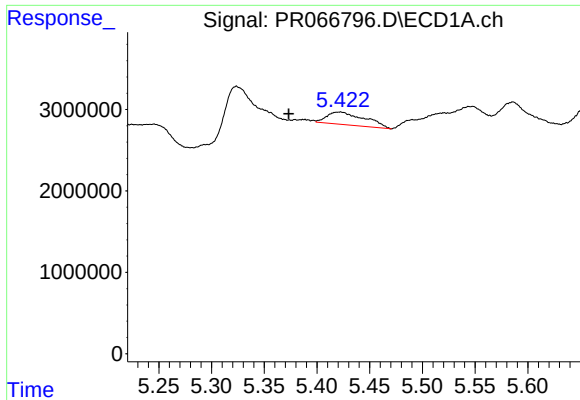
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.010 min
Response: 6090220
Conc: 40.91 ng/ml



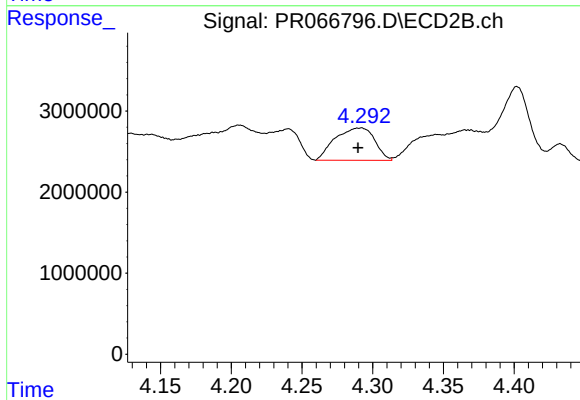
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.008 min
Response: 5087546
Conc: 36.40 ng/ml



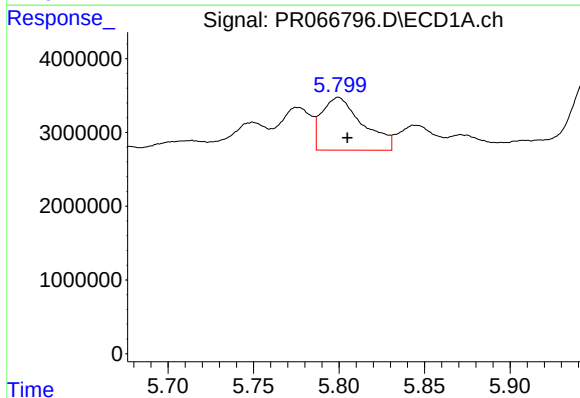
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.049 min
Response: 3814351
Conc: 22.33 ng/ml



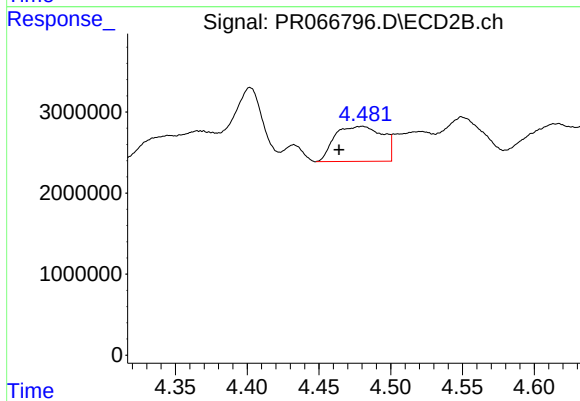
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 7748511
Conc: 55.41 ng/ml



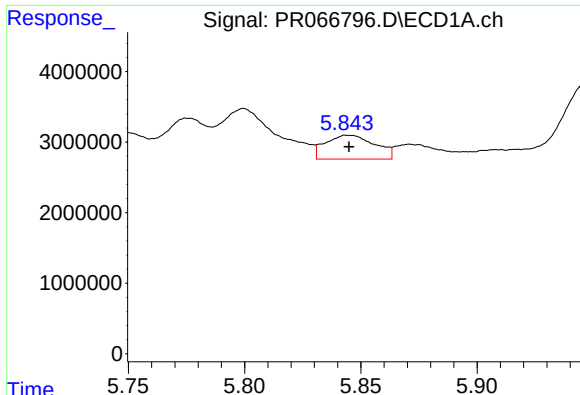
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 11920137
Conc: 75.59 ng/ml



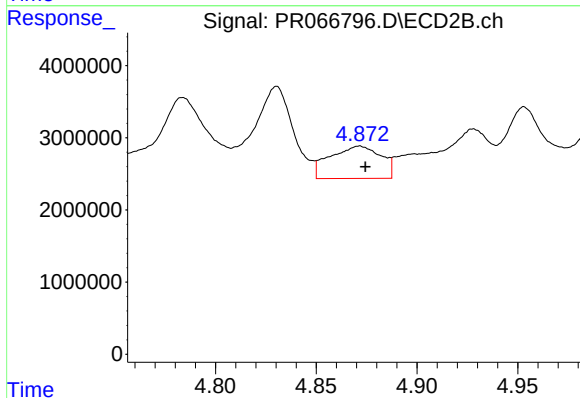
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10001799
Conc: 59.70 ng/ml



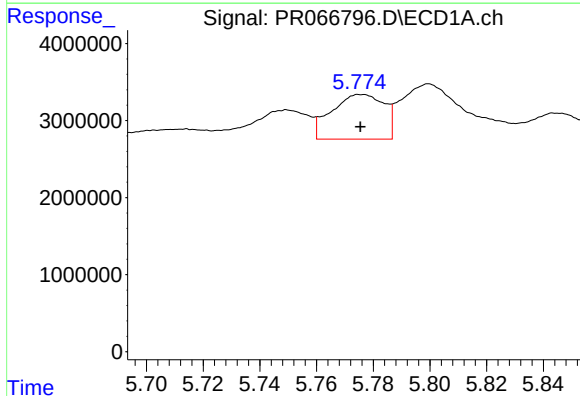
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 5012001
Conc: 28.14 ng/ml



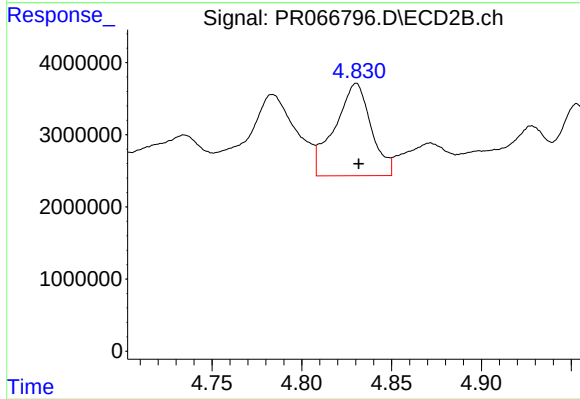
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 7902784
Conc: 51.15 ng/ml



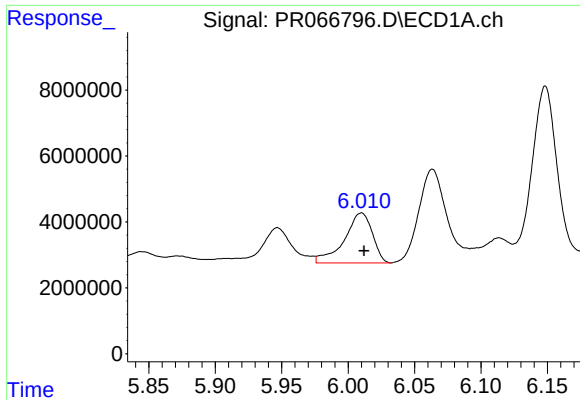
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 7432951
Conc: 38.99 ng/ml



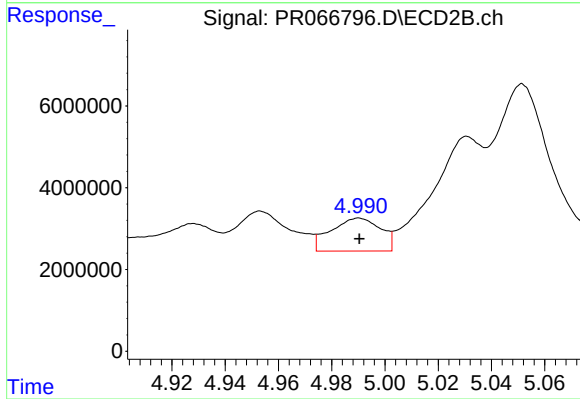
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 18050324
Conc: 73.90 ng/ml



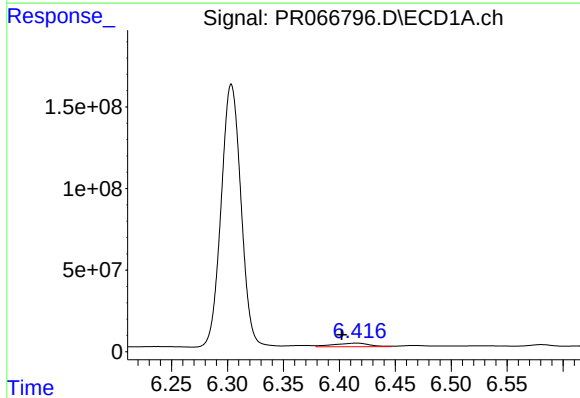
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 22294928
Conc: 79.43 ng/ml



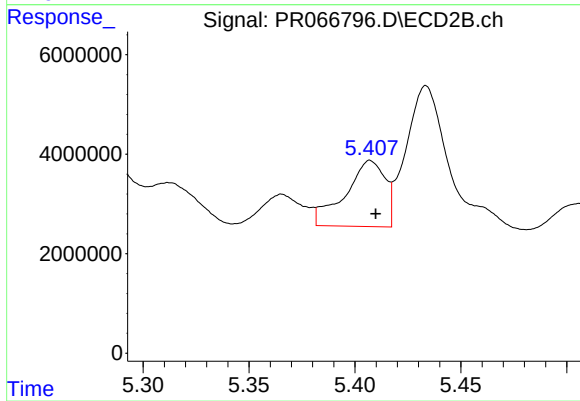
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 10458215
Conc: 48.31 ng/ml



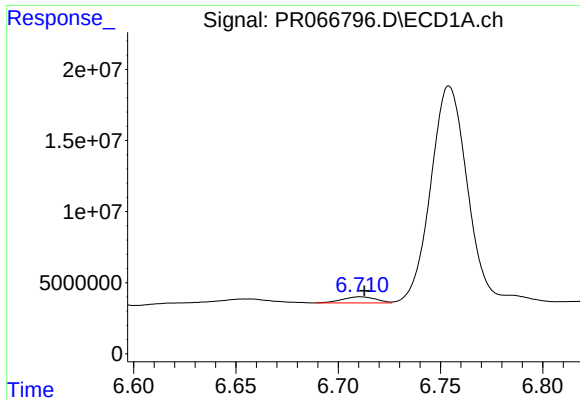
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.013 min
Response: 48623825
Conc: 181.40 ng/ml



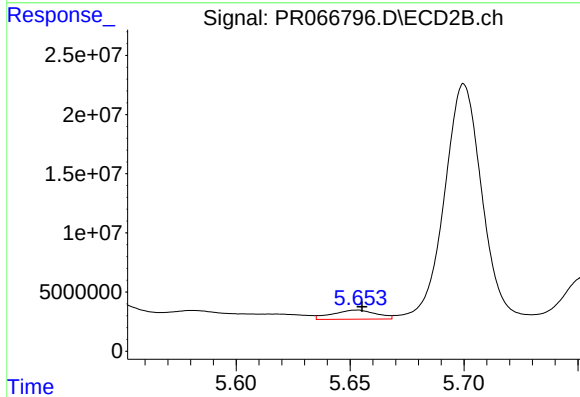
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 17416430
Conc: 51.21 ng/ml



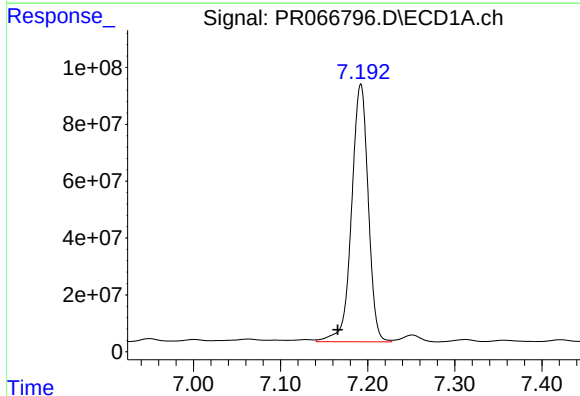
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 4946954
Conc: 30.71 ng/ml



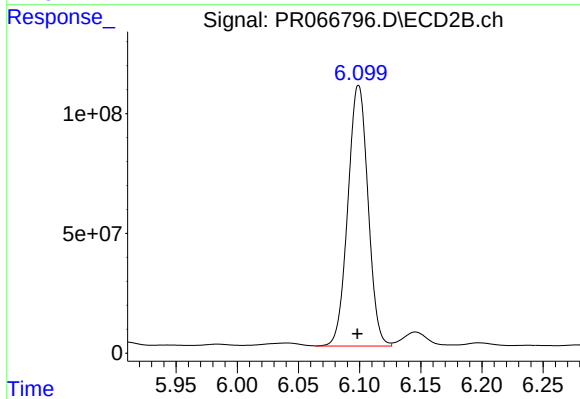
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 10304145
Conc: 52.51 ng/ml



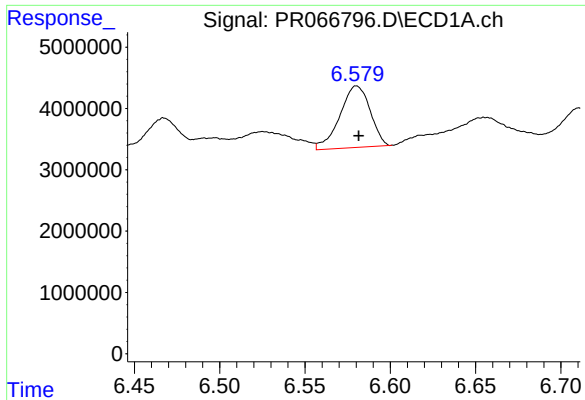
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.027 min
Response: 1203000125
Conc: 6265.42 ng/ml



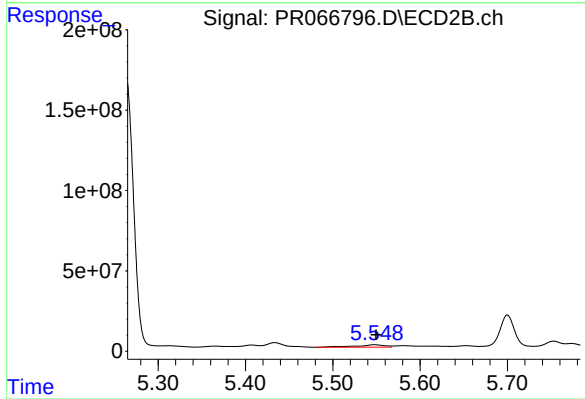
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 1246864422
Conc: 4048.64 ng/ml



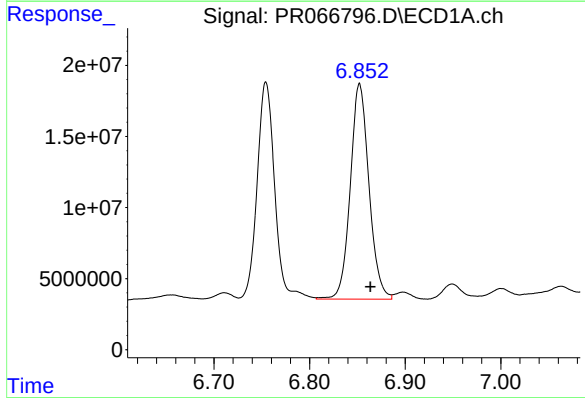
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 12376014
Conc: 50.75 ng/ml



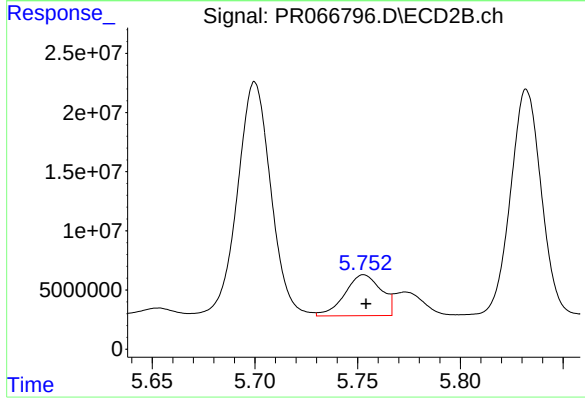
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 34731916
Conc: 133.31 ng/ml



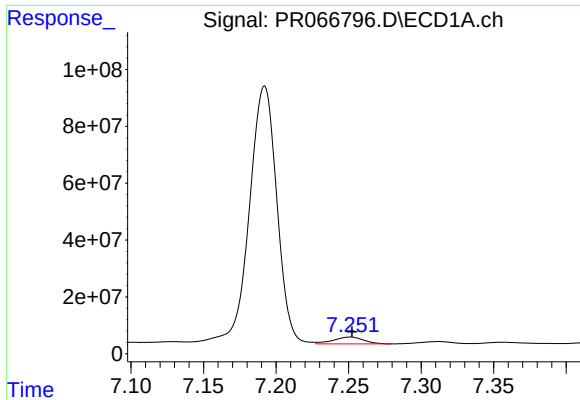
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 206659062
Conc: 798.24 ng/ml



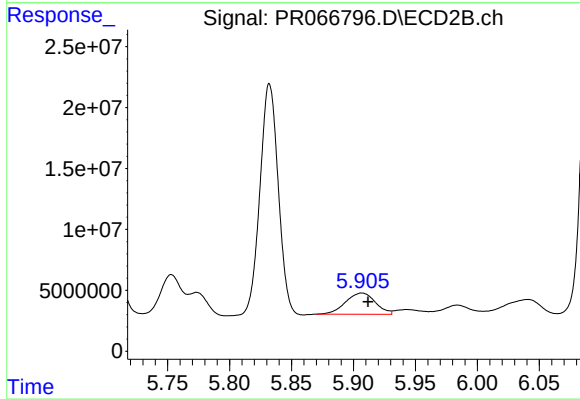
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 42542934
Conc: 138.75 ng/ml



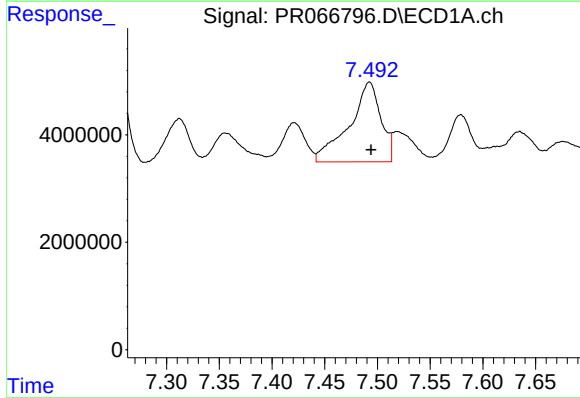
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 34632801
Conc: 174.30 ng/ml



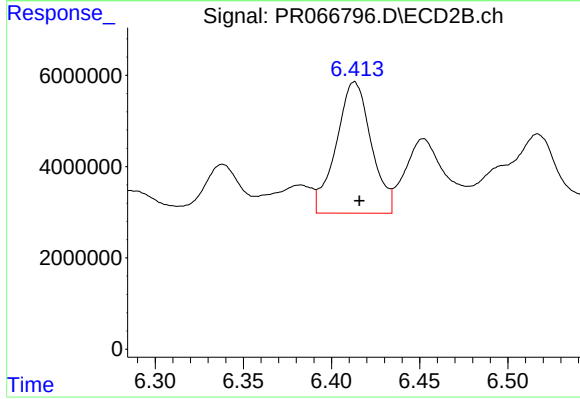
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 29217164
Conc: 99.67 ng/ml



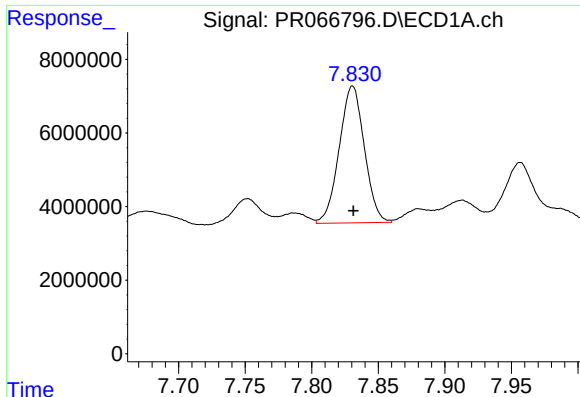
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 31061117
Conc: 148.70 ng/ml



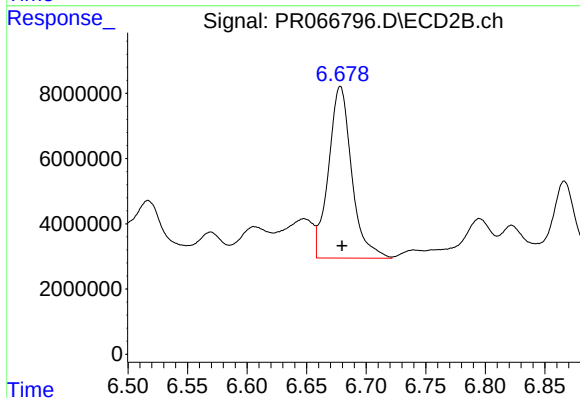
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 39763960
Conc: 159.03 ng/ml



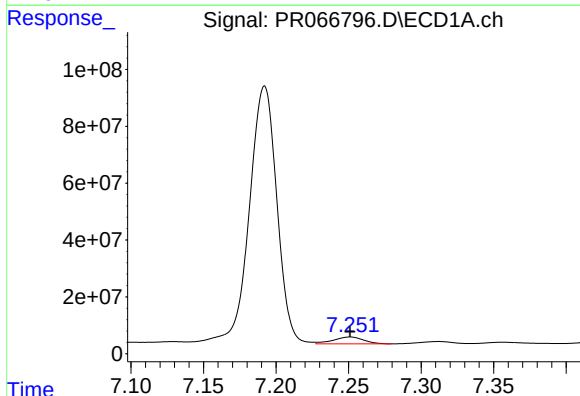
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 48877770
Conc: 142.80 ng/ml



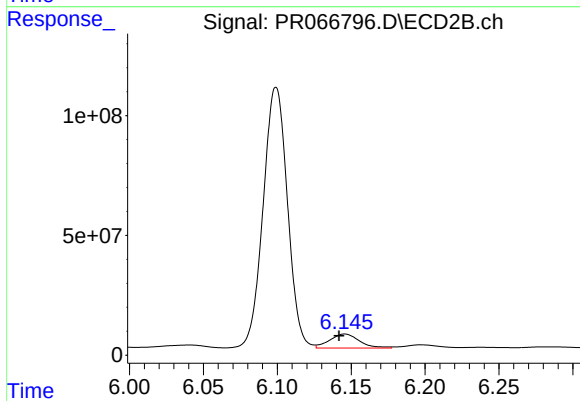
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 71281735
Conc: 130.58 ng/ml



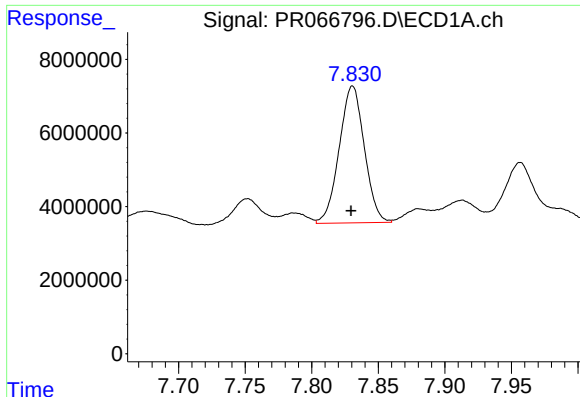
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 34632801
Conc: 133.83 ng/ml



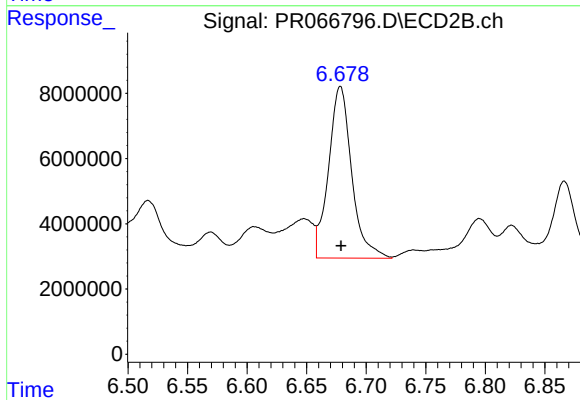
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 81873809
Conc: 247.01 ng/ml



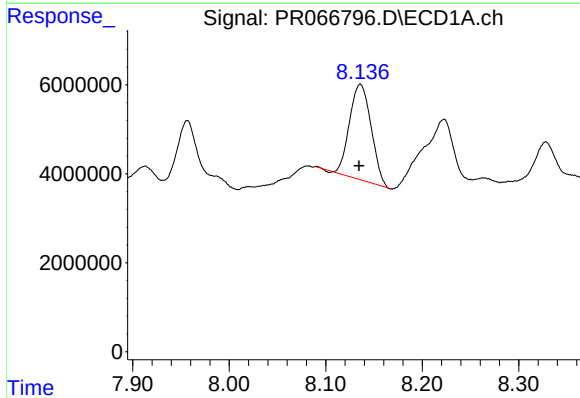
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 48877770
Conc: 140.93 ng/ml



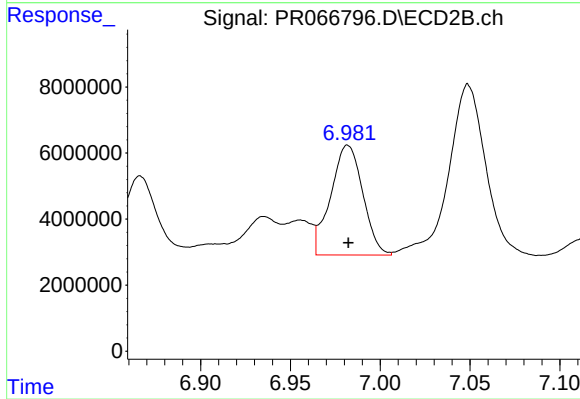
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 71281735
Conc: 128.08 ng/ml



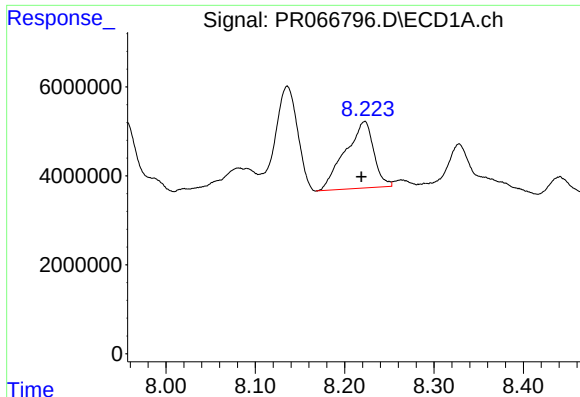
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 33491607
Conc: 146.84 ng/ml



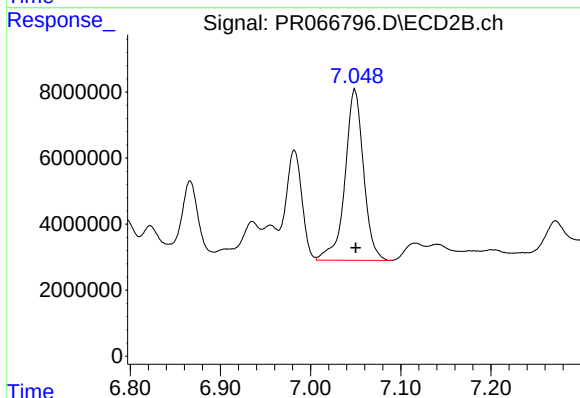
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 41408712
Conc: 173.50 ng/ml



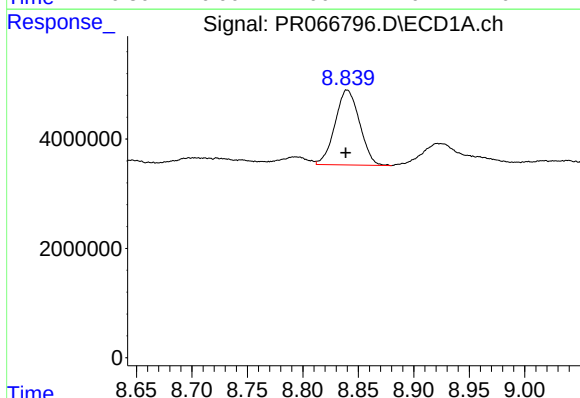
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.004 min
Response: 33312163
Conc: 184.56 ng/ml



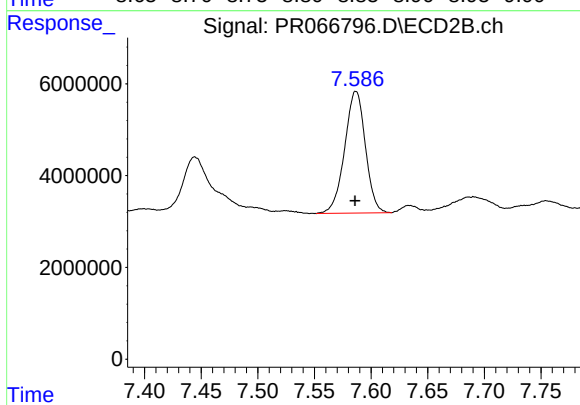
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 73890467
Conc: 173.16 ng/ml



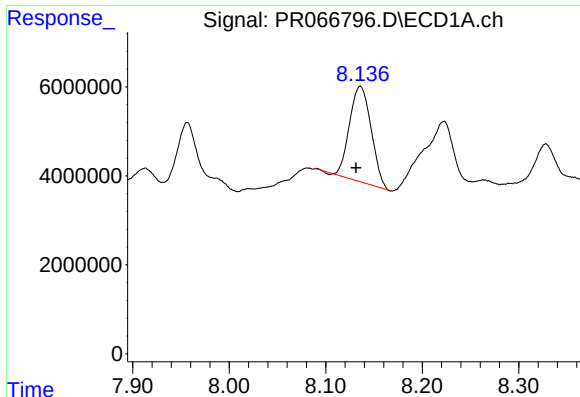
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 21103190
Conc: 206.01 ng/ml



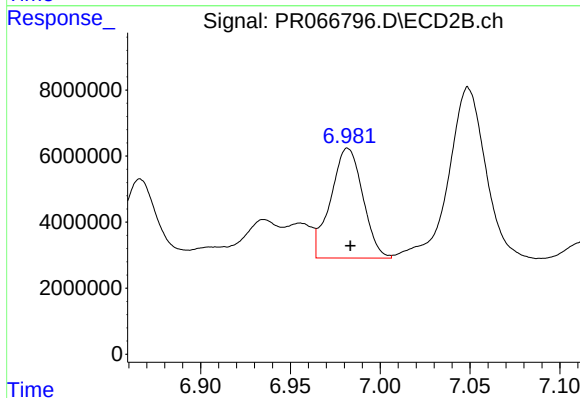
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 33880207
Conc: 172.97 ng/ml



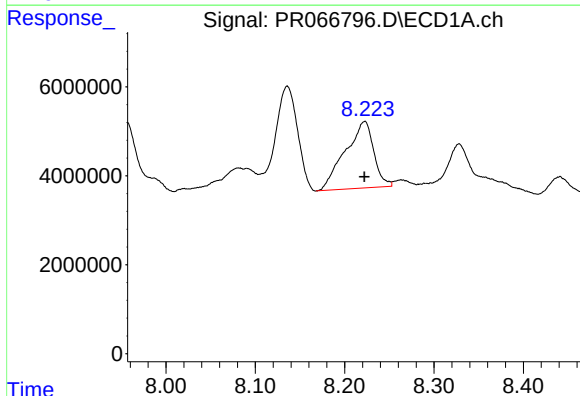
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.004 min
Response: 33491607
Conc: 80.73 ng/ml



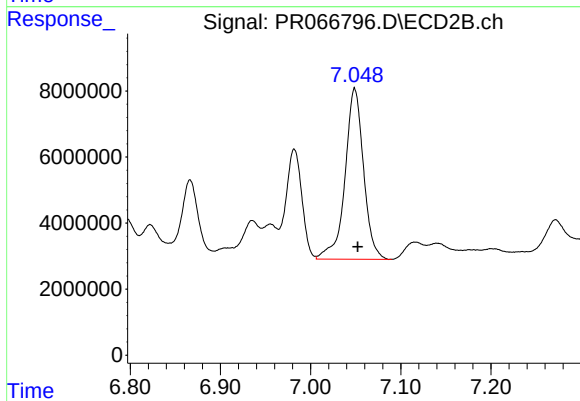
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 41408712
Conc: 62.23 ng/ml



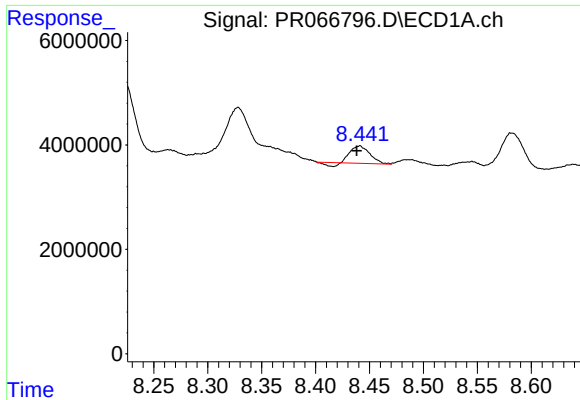
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 33312163
Conc: 89.91 ng/ml



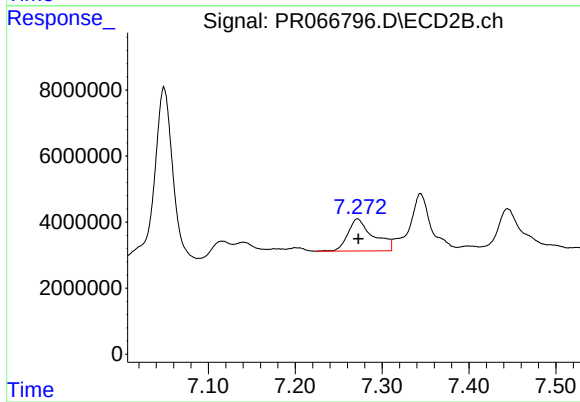
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 73890467
Conc: 121.24 ng/ml



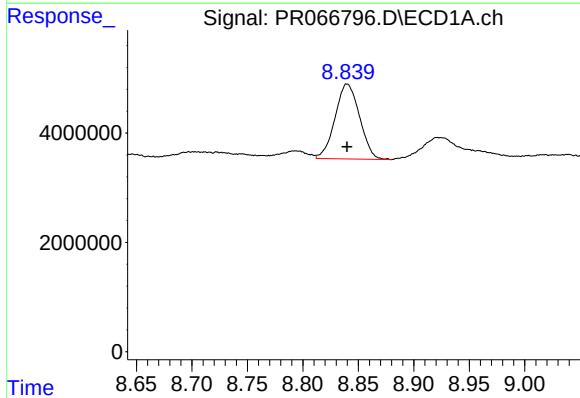
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 3855810
Conc: 11.85 ng/ml



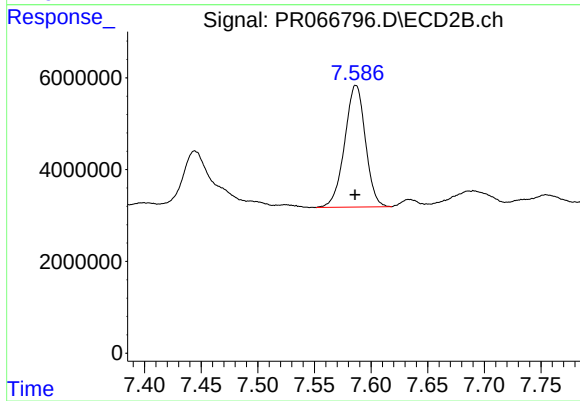
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 19783182
Conc: 36.99 ng/ml



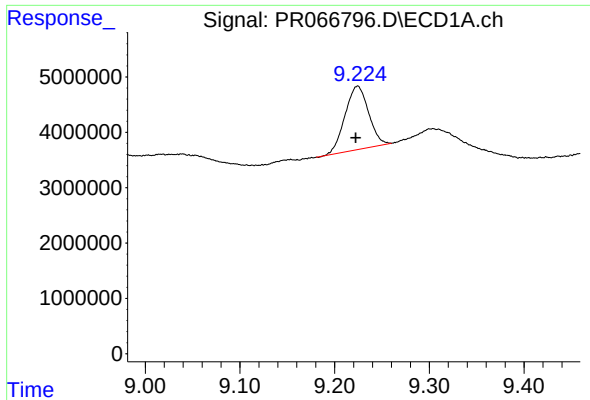
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 21103190
Conc: 185.82 ng/ml



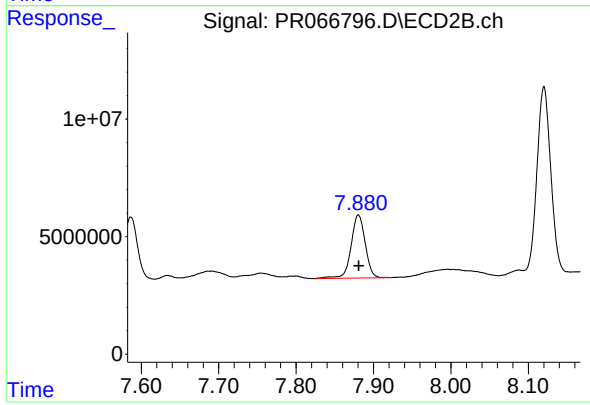
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 33880207
Conc: 153.71 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 19848360
Conc: 23.56 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 34221380
Conc: 22.94 ng/ml