

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 17:18
 Operator : AJ\MA
 Sample : P2568-21
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:36:16 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	2.891	129.9E6	101.3E6	21.167	21.757
2)	SA Decachlor...	9.532	8.119	118.5E6	170.8E6	91.297	76.694
Target Compounds							
3)	L1 AR-1016-1	4.864	4.019	14630309	111034	91.214	0.740 #
4)	L1 AR-1016-2	4.907	4.019	8742504	111034	34.051	0.501 #
5)	L1 AR-1016-3	4.970	4.204	14409482	21600363	83.710	175.322 #
6)	L1 AR-1016-4	5.054	4.244	5227817	4813791	39.414	46.091
7)	L1 AR-1016-5	5.355	4.481	13265228	25133133	98.288	189.762 #
8)	L2 AR-1221-1	3.856	3.109	1192886	2264965	18.282	40.786 #
9)	L2 AR-1221-2	3.961	3.186	1905182	5492793	40.819	137.223 #
10)	L2 AR-1221-3	4.028	3.278	1505632	487917	9.980	3.867 #
11)	L3 AR-1232-1	4.028	3.278	1505632	487917	11.866	4.559 #
12)	L3 AR-1232-2	4.583	4.019	13115097	111034	184.589	1.072 #
13)	L3 AR-1232-3	4.907	4.204	8742504	21600363	76.513	390.616 #
14)	L3 AR-1232-4	5.054	4.293	5227817	8677847	90.334	169.751 #
15)	L3 AR-1232-5	5.158	4.481	8130468	25133133	182.693	453.769 #
16)	L4 AR-1242-1	4.864	4.019	14630309	111034	118.611	0.935 #
17)	L4 AR-1242-2	4.907	4.019	8742504	111034	44.485	0.626 #
18)	L4 AR-1242-3	4.970	4.204	14409482	21600363	107.423	219.917 #
19)	L4 AR-1242-4	5.054	4.293	5227817	8677847	50.532	87.611 #
20)	L4 AR-1242-5	5.846	4.830	37571340	24424121	357.115	207.293 #
21)	L5 AR-1248-1	4.864	4.019	14630309	111034	160.997	1.228 #
22)	L5 AR-1248-2	5.158	4.244	8130468	4813791	54.618	34.444 #
23)	L5 AR-1248-3	5.355	4.293	13265228	8677847	77.664	62.055
24)	L5 AR-1248-4	5.801	4.481	13063966	25133133	82.847	150.010 #
25)	L5 AR-1248-5	5.846	4.870	37571340	7513232	210.977	48.630 #
26)	L6 AR-1254-1	5.775	4.830	16522794	24424121	86.676	99.989
27)	L6 AR-1254-2	6.009	4.989	38834343	28244834	138.359	130.477
28)	L6 AR-1254-3	6.402	5.407	54397454	49394455	202.941	145.229 #
29)	L6 AR-1254-4	6.711	5.653	20951364	25574175	130.053	130.324
30)	L6 AR-1254-5	7.190	6.098	475.7E6	490.5E6	2477.586	1592.719 #
31)	L7 AR-1260-1	6.580	5.547	40535306	57751237	166.235	221.665 #
32)	L7 AR-1260-2	6.853	5.752	158.1E6	110.8E6	610.585	361.379 #
33)	L7 AR-1260-3	7.250	5.908	48165461	44698277	242.403	152.483 #
34)	L7 AR-1260-4	7.492	6.413	53257935	44636505	254.965	178.520 #
35)	L7 AR-1260-5	7.830	6.677	61636726	86459394	180.073	158.383
36)	L8 AR-1262-1	7.250	6.142	48165461	69439860	186.127	209.494
37)	L8 AR-1262-2	7.830	6.677	61636726	86459394	177.717	155.345
38)	L8 AR-1262-3	8.135	6.982	44296001	55317604	194.216	231.776
39)	L8 AR-1262-4	8.220	7.048	38406361	95837150	212.779	224.593
40)	L8 AR-1262-5	8.839	7.585	20085830	34839026	196.081	177.864
41)	L9 AR-1268-1	8.135	6.982	44296001	55317604	106.775	83.131

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 17:18
Operator : AJ\MA
Sample : P2568-21
Misc :
ALS Vial : 93 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:36:16 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

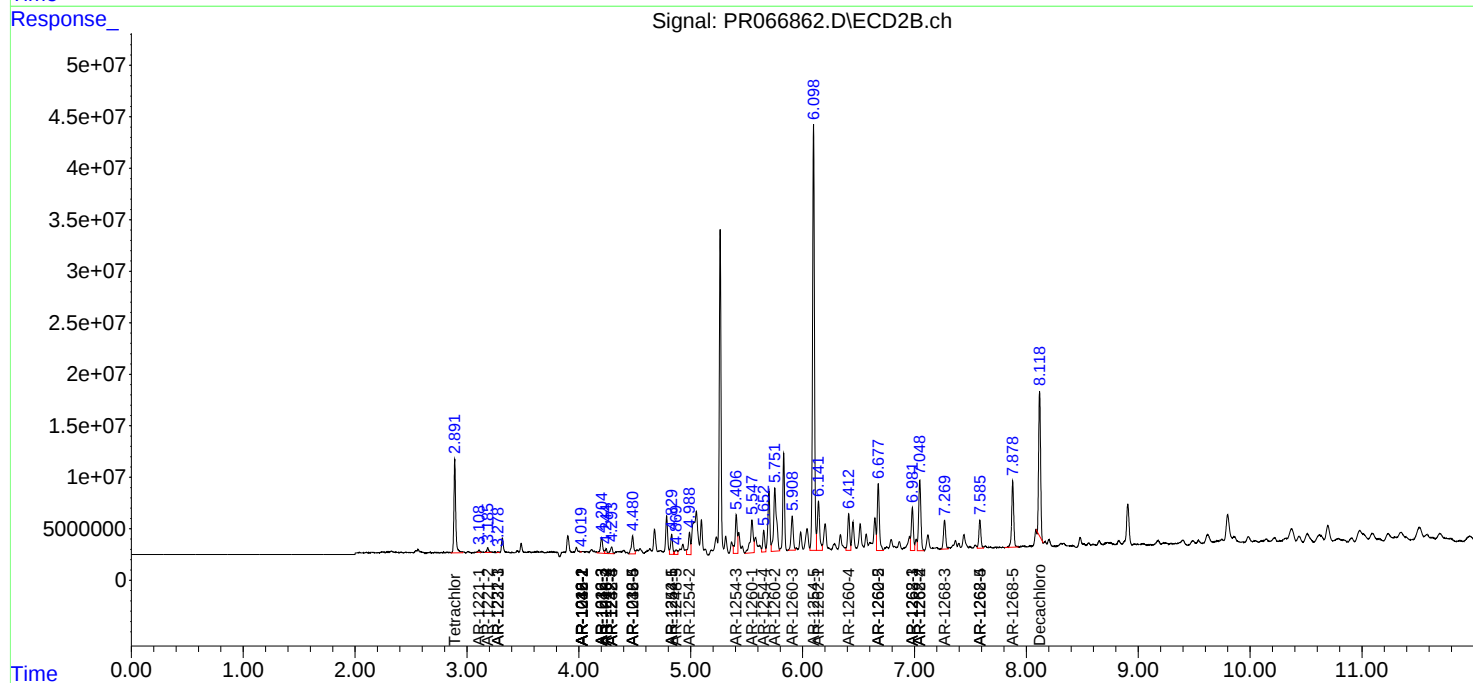
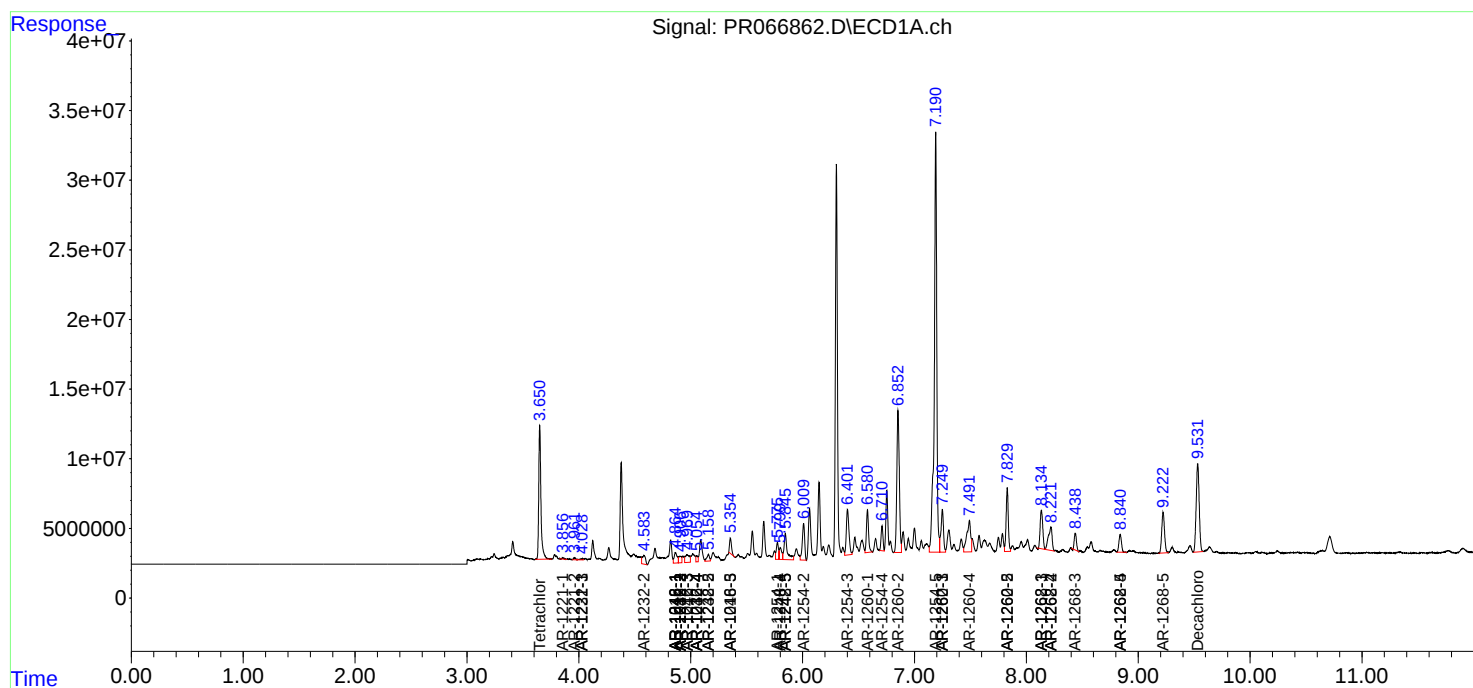
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	38406361	95837150	103.656	157.249 #
43)	L9 AR-1268-3	8.438	7.270	15762908	37829084	48.451	70.727 #
44)	L9 AR-1268-4	8.839	7.585	20085830	34839026	176.862	158.063
45)	L9 AR-1268-5	9.222	7.878	50575960	80903782	60.045	54.237

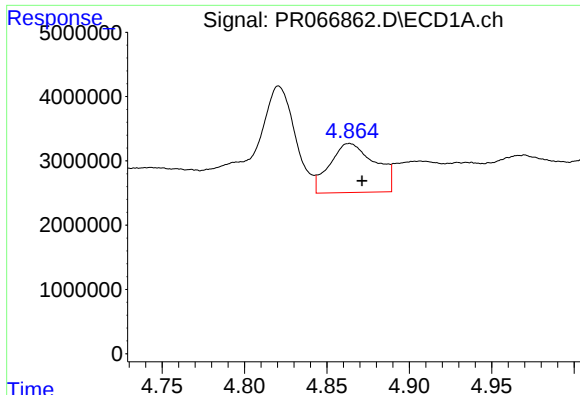
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066862.D
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Acq On : 23 May 2024 17:18
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Integration File signal 1: autoint1.e
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Quant Time: May 23 23:36:16 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

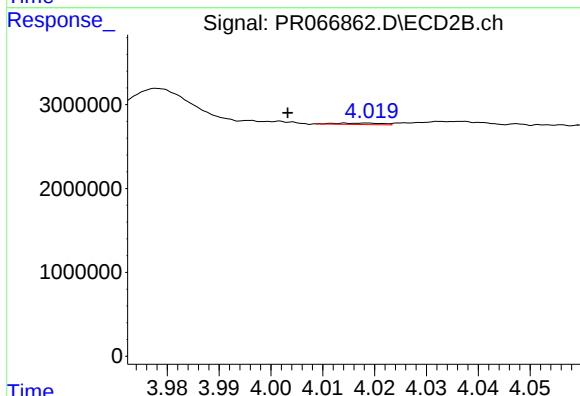
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





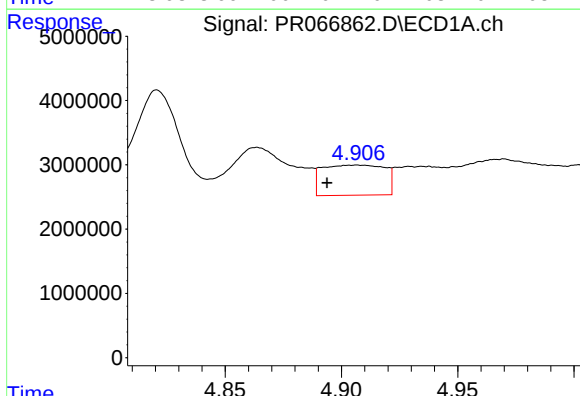
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.008 min
Response: 14630309
Conc: 91.21 ng/ml



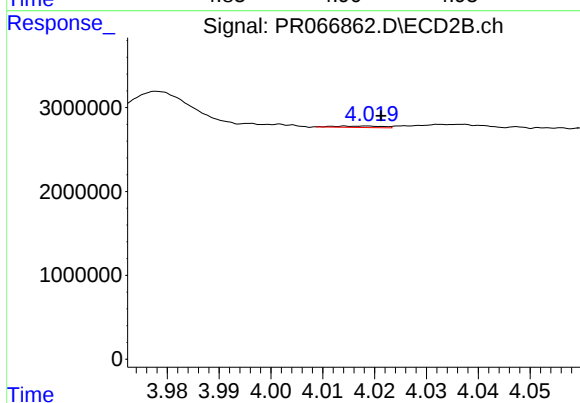
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: 0.015 min
Response: 111034
Conc: 0.74 ng/ml



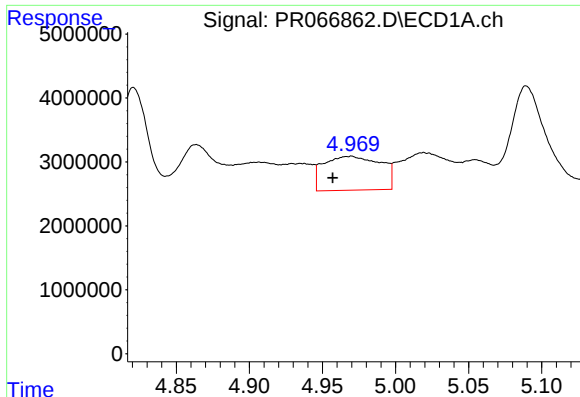
#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 8742504
Conc: 34.05 ng/ml



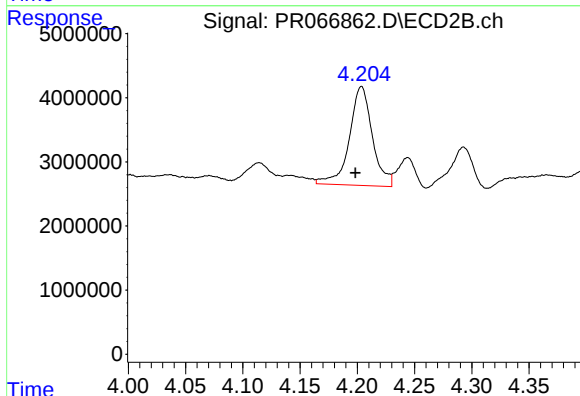
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 111034
Conc: 0.50 ng/ml



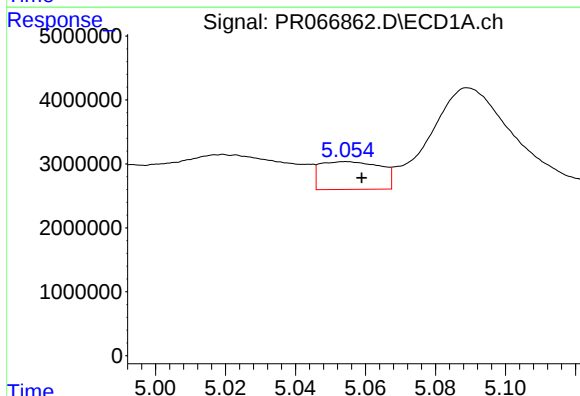
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 14409482
Conc: 83.71 ng/ml



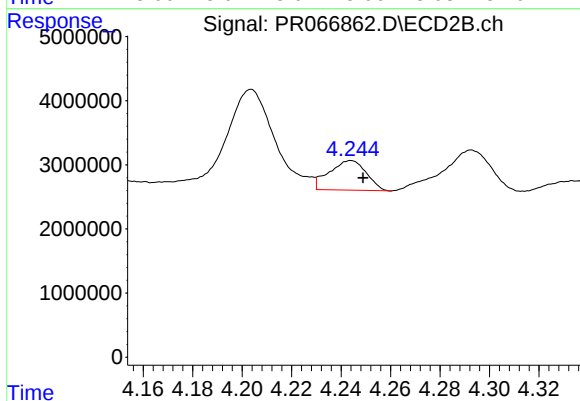
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 21600363
Conc: 175.32 ng/ml



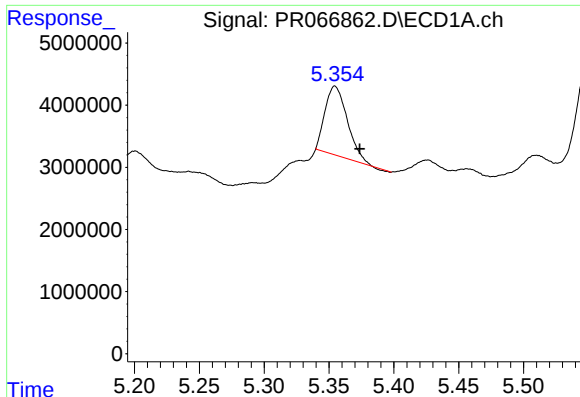
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 5227817
Conc: 39.41 ng/ml



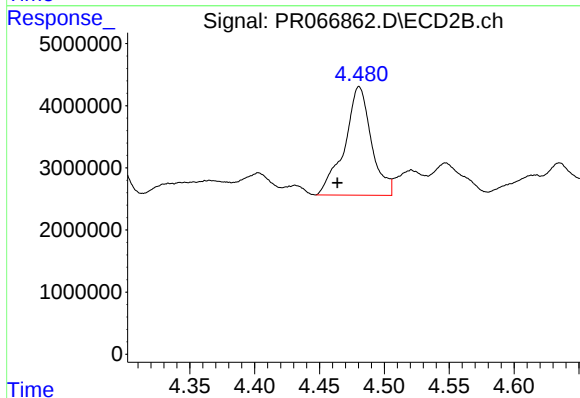
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 4813791
Conc: 46.09 ng/ml



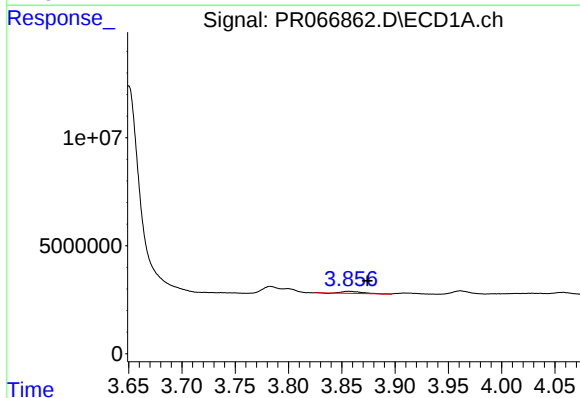
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.019 min
Response: 13265228
Conc: 98.29 ng/ml



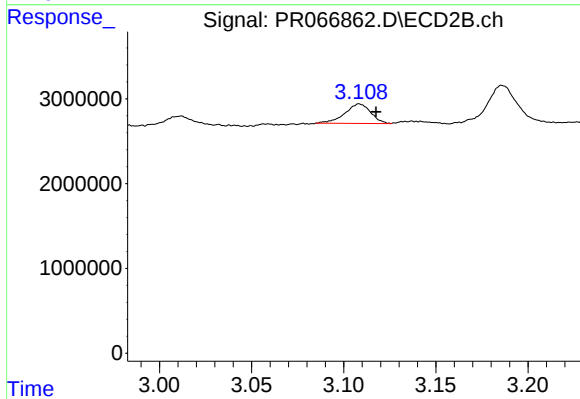
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 25133133
Conc: 189.76 ng/ml



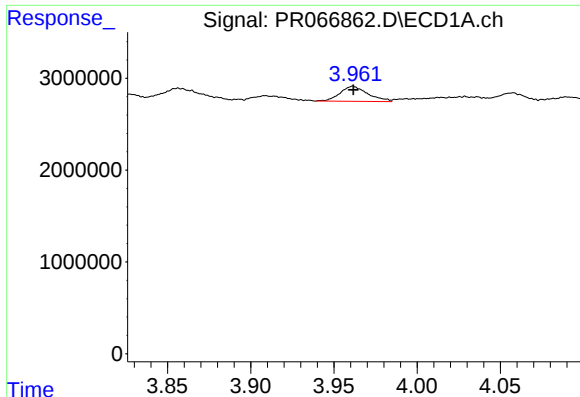
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.017 min
Response: 1192886
Conc: 18.28 ng/ml



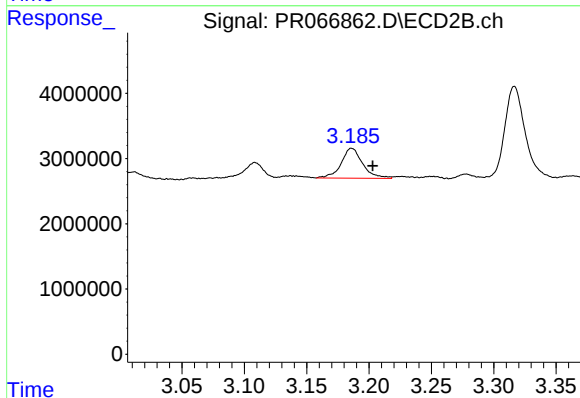
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 2264965
Conc: 40.79 ng/ml



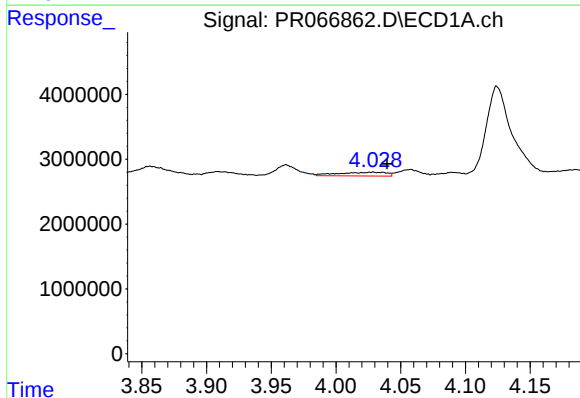
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1905182
Conc: 40.82 ng/ml



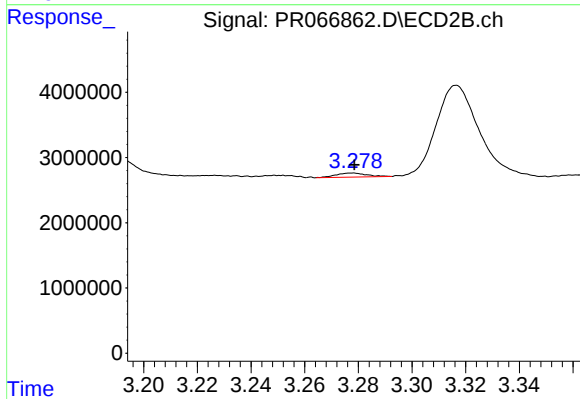
#9 AR-1221-2

R.T.: 3.186 min
Delta R.T.: -0.017 min
Response: 5492793
Conc: 137.22 ng/ml



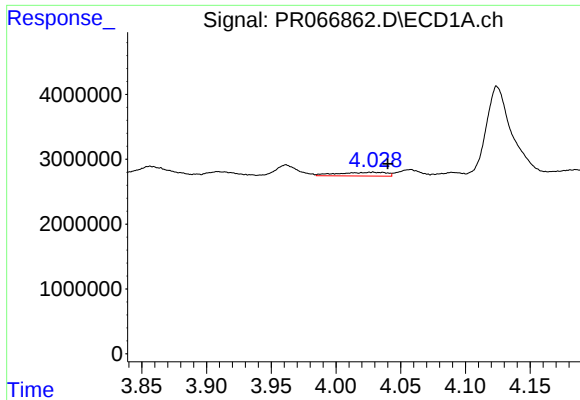
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: -0.011 min
Response: 1505632
Conc: 9.98 ng/ml



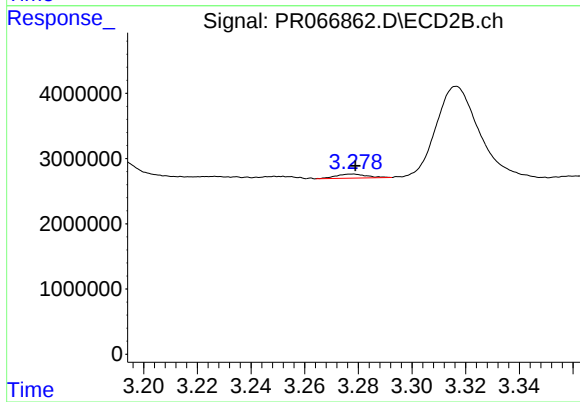
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 487917
Conc: 3.87 ng/ml



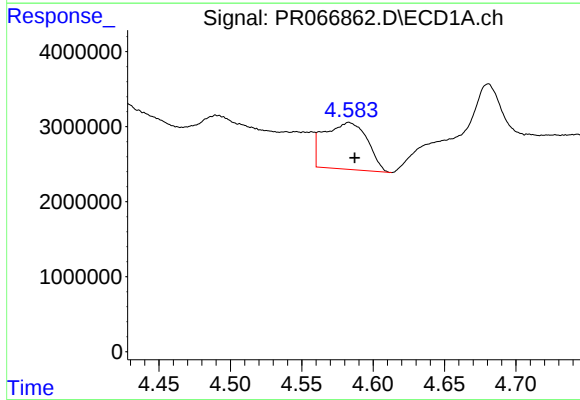
#11 AR-1232-1

R.T.: 4.028 min
Delta R.T.: -0.011 min
Response: 1505632
Conc: 11.87 ng/ml



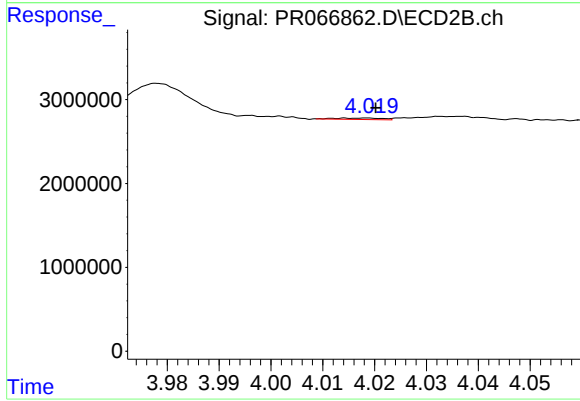
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 487917
Conc: 4.56 ng/ml



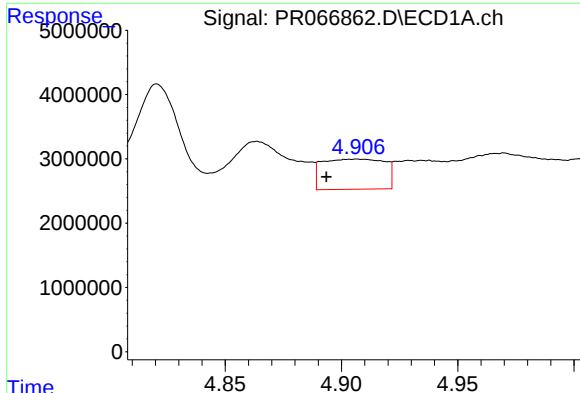
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 13115097
Conc: 184.59 ng/ml



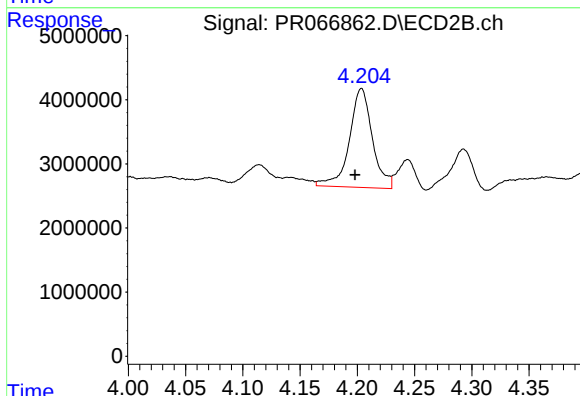
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 111034
Conc: 1.07 ng/ml



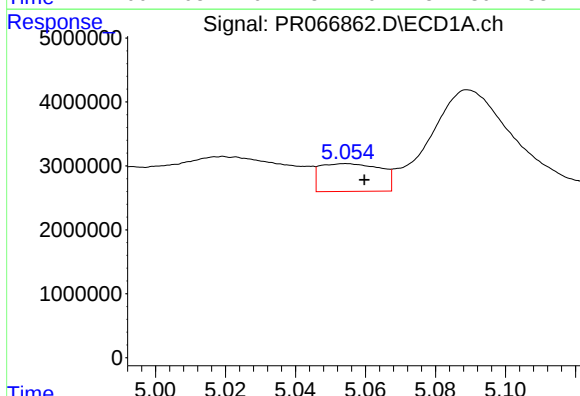
#13 AR-1232-3

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 8742504
Conc: 76.51 ng/ml



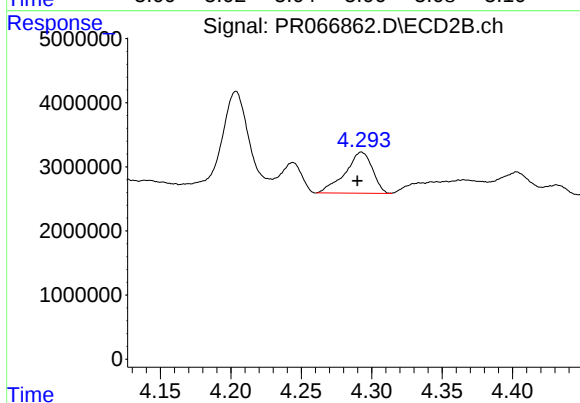
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 21600363
Conc: 390.62 ng/ml



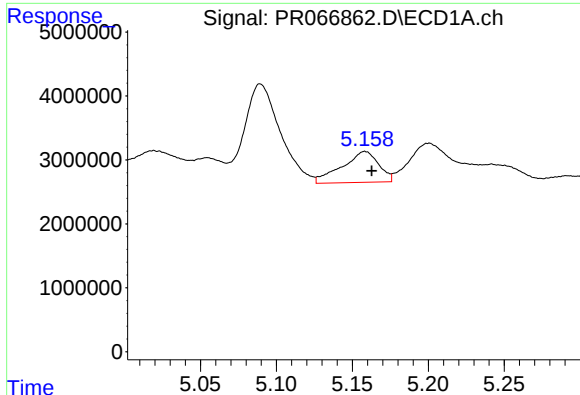
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 5227817
Conc: 90.33 ng/ml



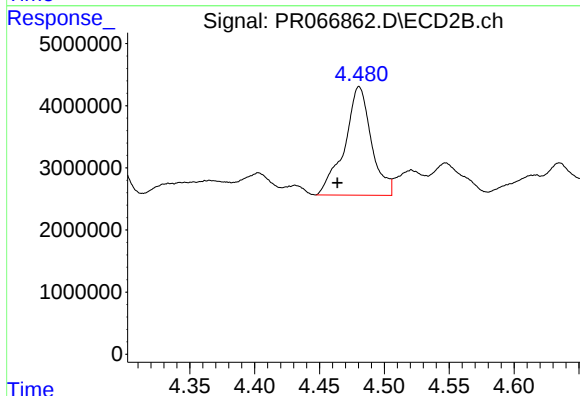
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 8677847
Conc: 169.75 ng/ml



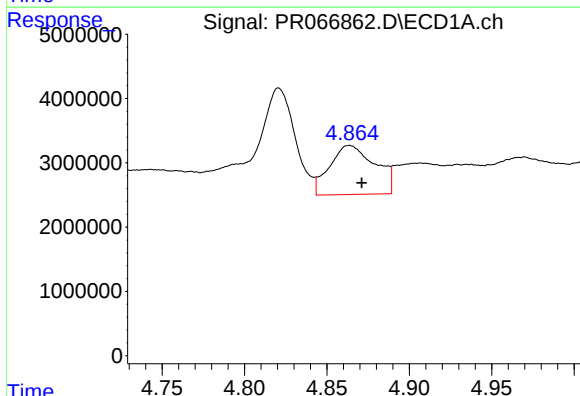
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 8130468
Conc: 182.69 ng/ml



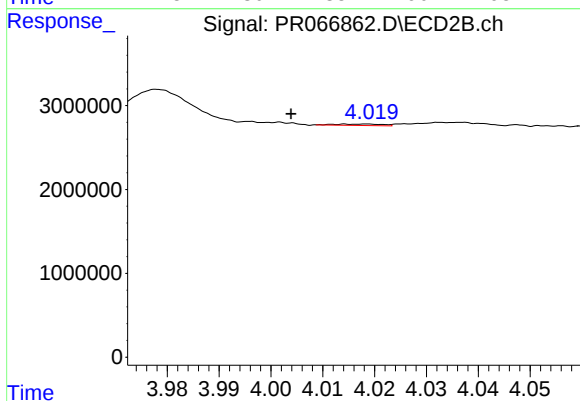
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 25133133
Conc: 453.77 ng/ml



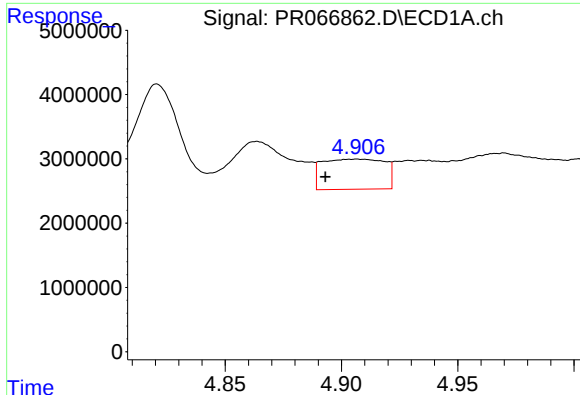
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: -0.008 min
Response: 14630309
Conc: 118.61 ng/ml



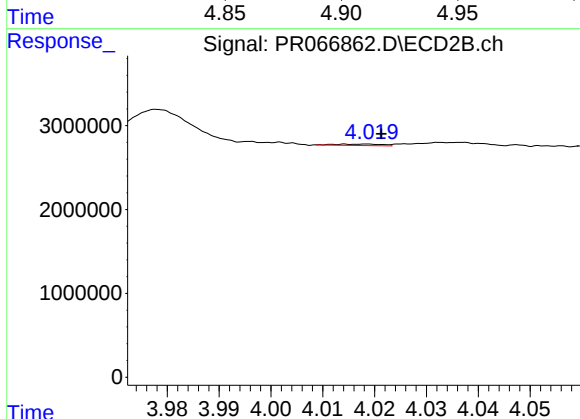
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: 0.015 min
Response: 111034
Conc: 0.93 ng/ml



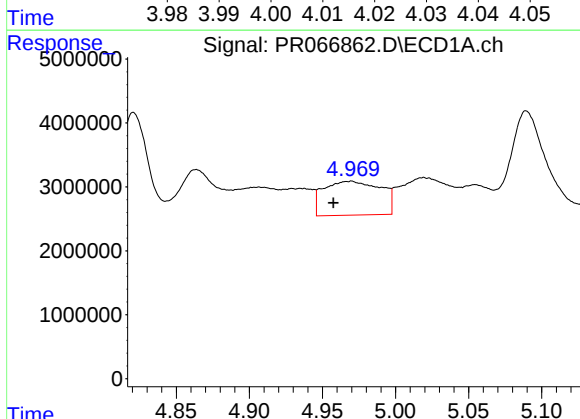
#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 8742504
Conc: 44.48 ng/ml



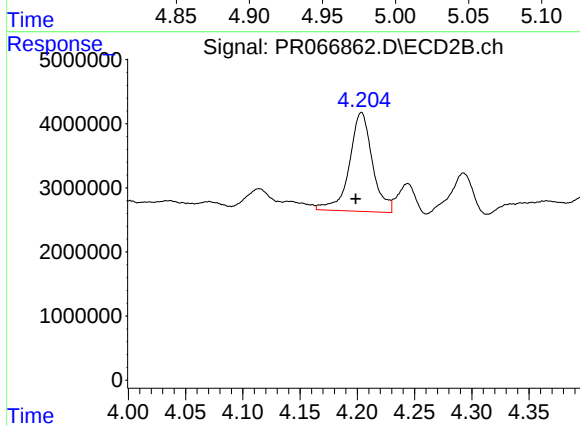
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 111034
Conc: 0.63 ng/ml



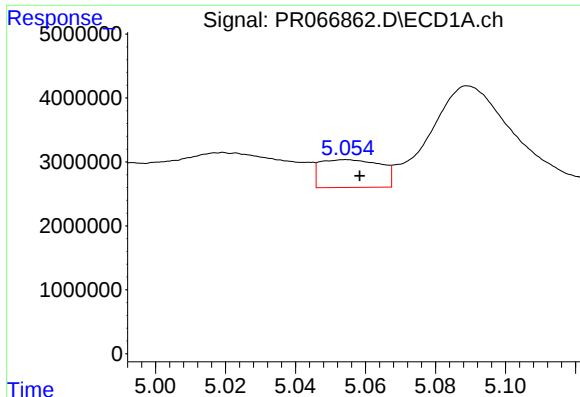
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 14409482
Conc: 107.42 ng/ml



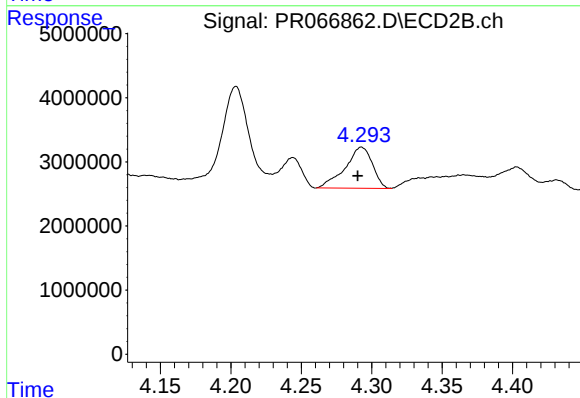
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 21600363
Conc: 219.92 ng/ml



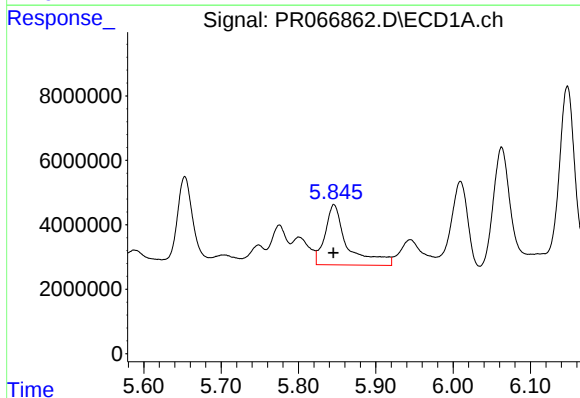
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 5227817
Conc: 50.53 ng/ml



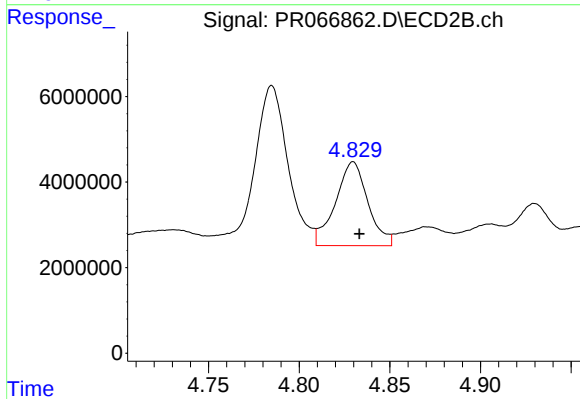
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 8677847
Conc: 87.61 ng/ml



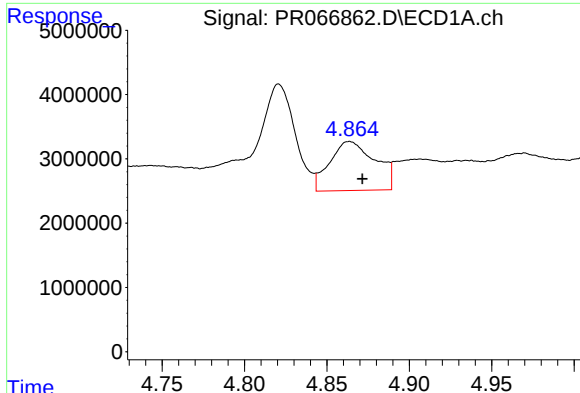
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 37571340
Conc: 357.12 ng/ml



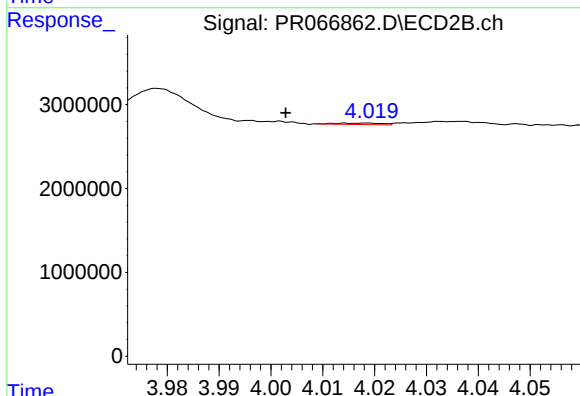
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 24424121
Conc: 207.29 ng/ml



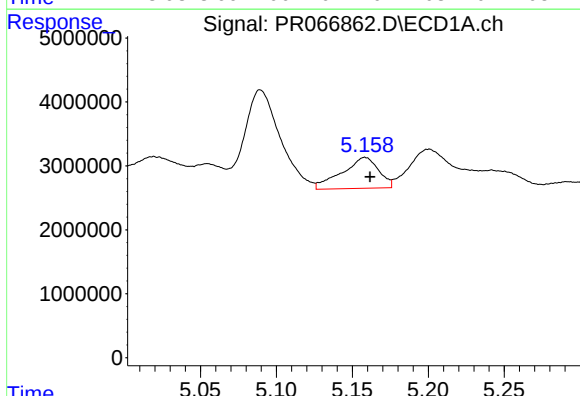
#21 AR-1248-1

R.T.: 4.864 min
Delta R.T.: -0.008 min
Response: 14630309
Conc: 161.00 ng/ml



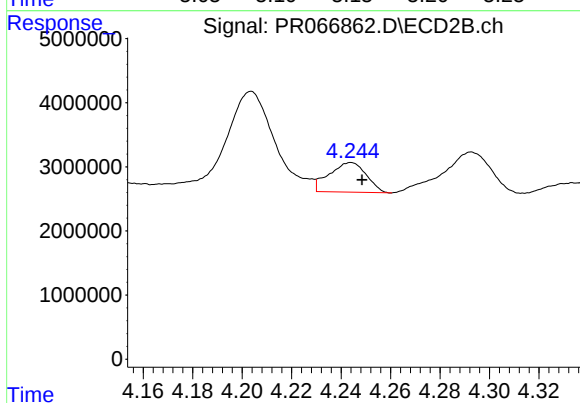
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: 0.016 min
Response: 111034
Conc: 1.23 ng/ml



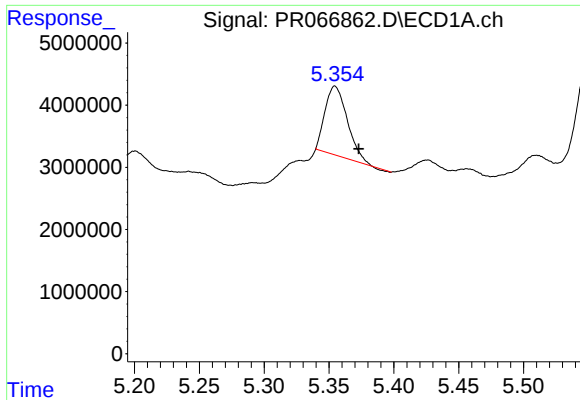
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 8130468
Conc: 54.62 ng/ml



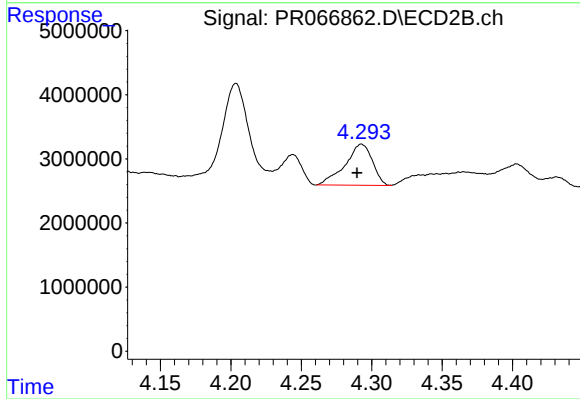
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 4813791
Conc: 34.44 ng/ml



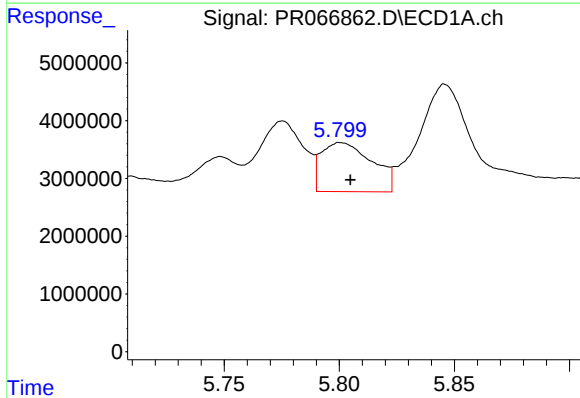
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: -0.018 min
Response: 13265228
Conc: 77.66 ng/ml



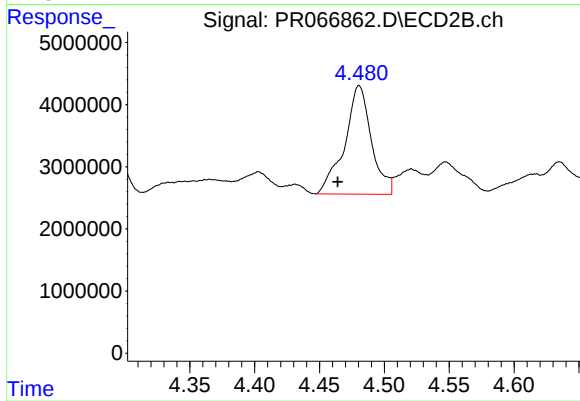
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 8677847
Conc: 62.05 ng/ml



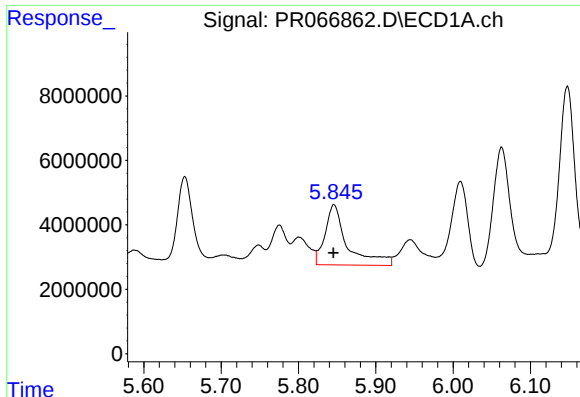
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 13063966
Conc: 82.85 ng/ml



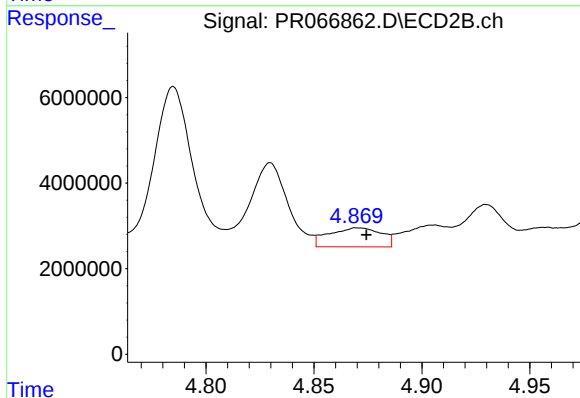
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: 0.016 min
Response: 25133133
Conc: 150.01 ng/ml



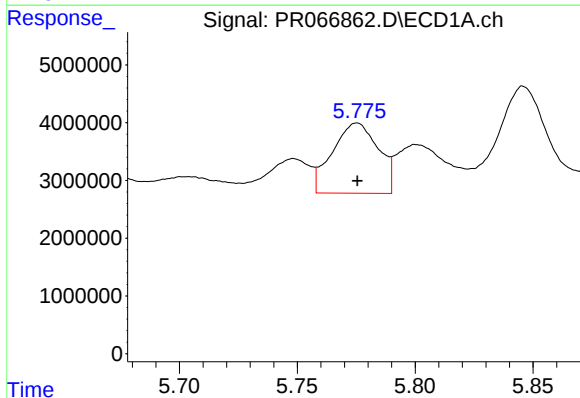
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 37571340
Conc: 210.98 ng/ml



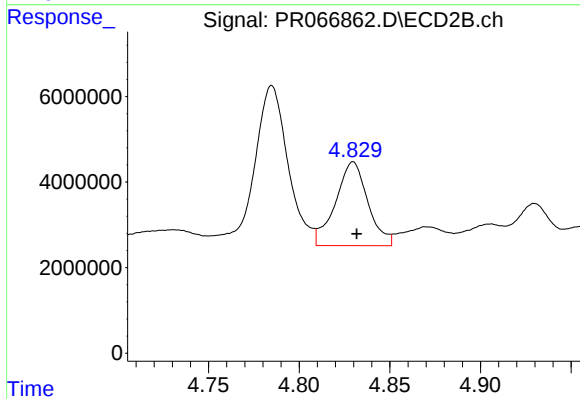
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 7513232
Conc: 48.63 ng/ml



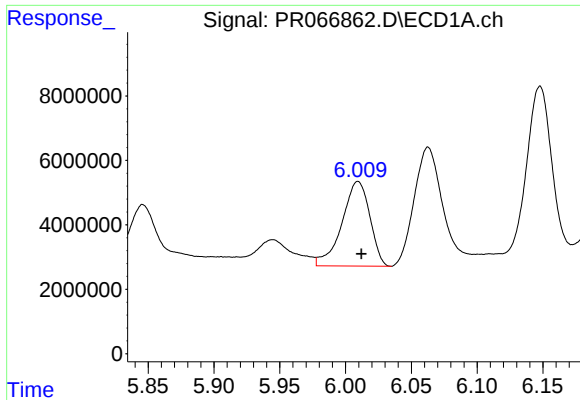
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 16522794
Conc: 86.68 ng/ml



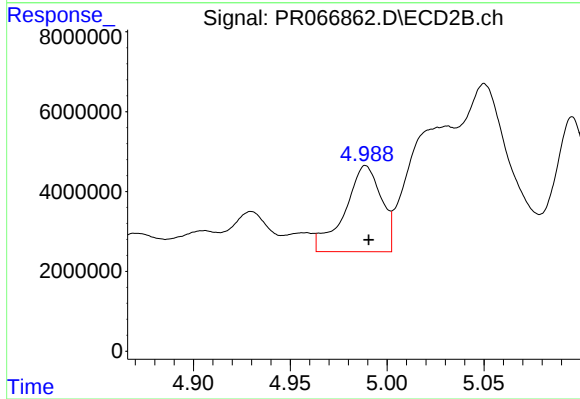
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 24424121
Conc: 99.99 ng/ml



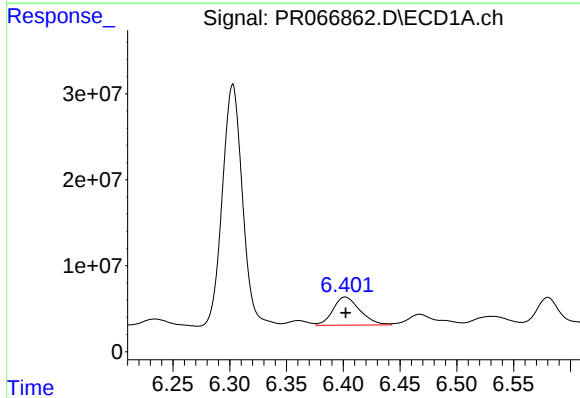
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 38834343
Conc: 138.36 ng/ml



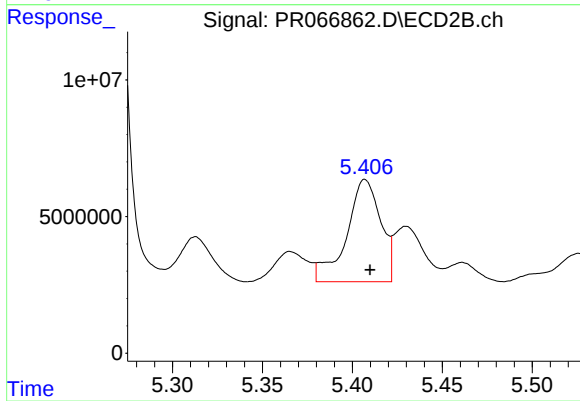
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 28244834
Conc: 130.48 ng/ml



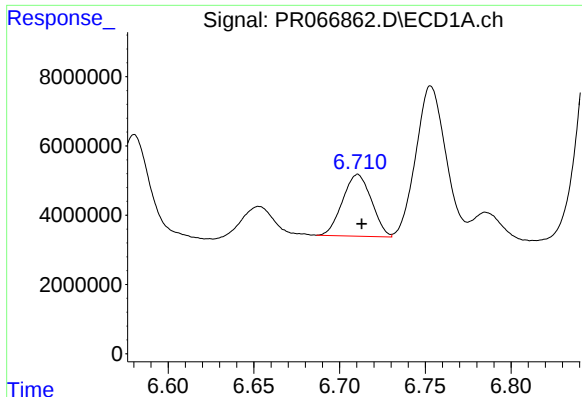
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 54397454
Conc: 202.94 ng/ml



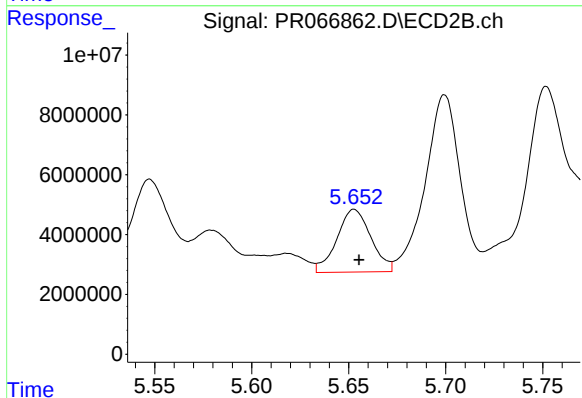
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 49394455
Conc: 145.23 ng/ml



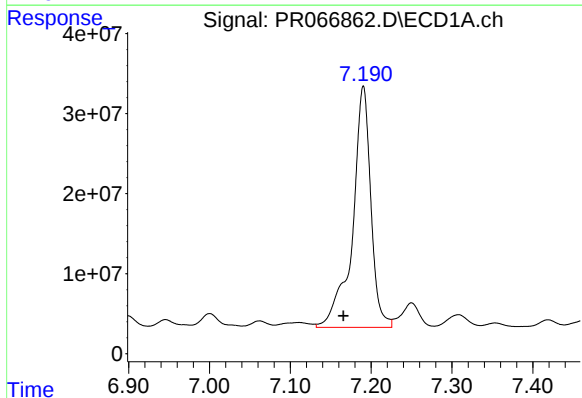
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 20951364
Conc: 130.05 ng/ml



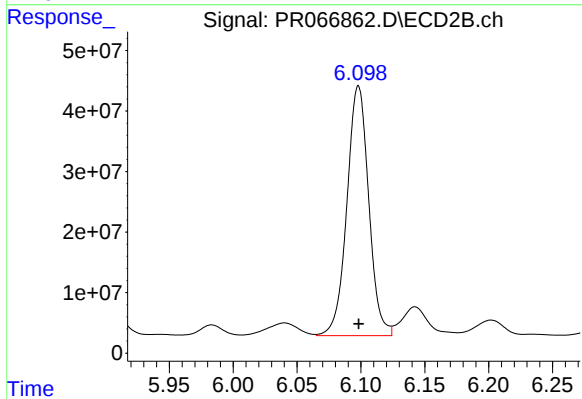
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 25574175
Conc: 130.32 ng/ml



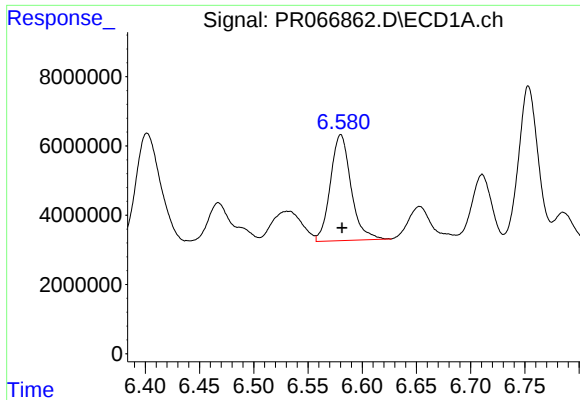
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 475712120
Conc: 2477.59 ng/ml



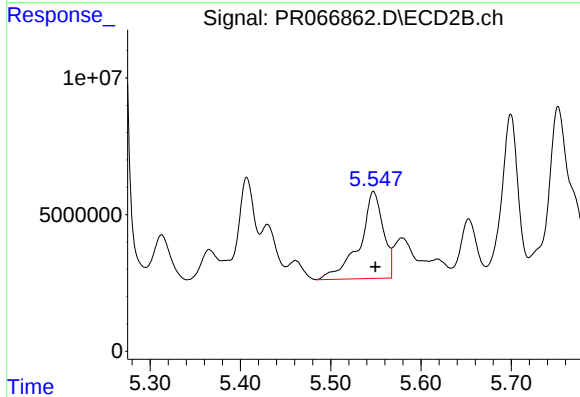
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 490511904
Conc: 1592.72 ng/ml



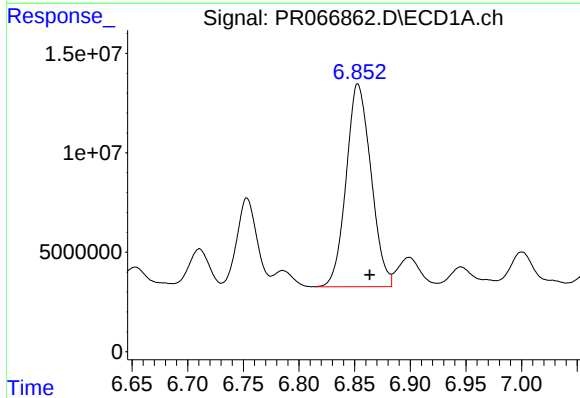
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 40535306
Conc: 166.24 ng/ml



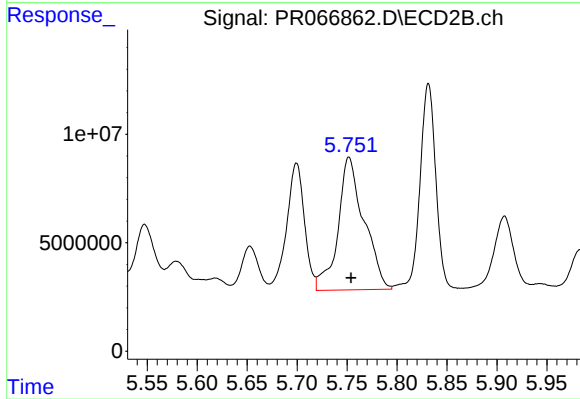
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 57751237
Conc: 221.67 ng/ml



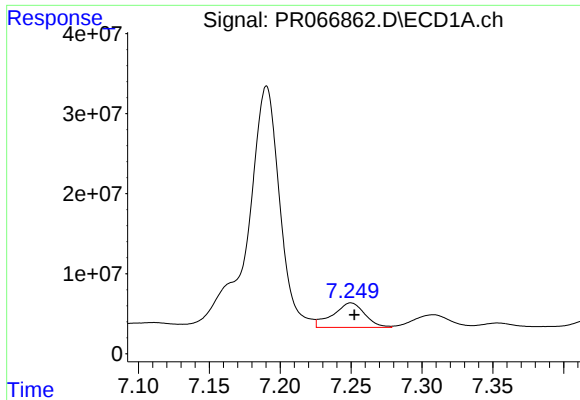
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 158077241
Conc: 610.59 ng/ml



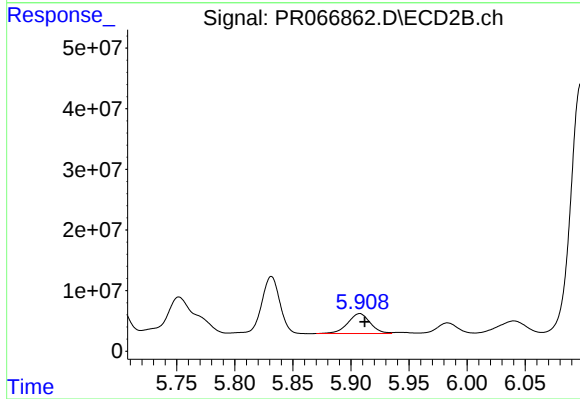
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 110805198
Conc: 361.38 ng/ml



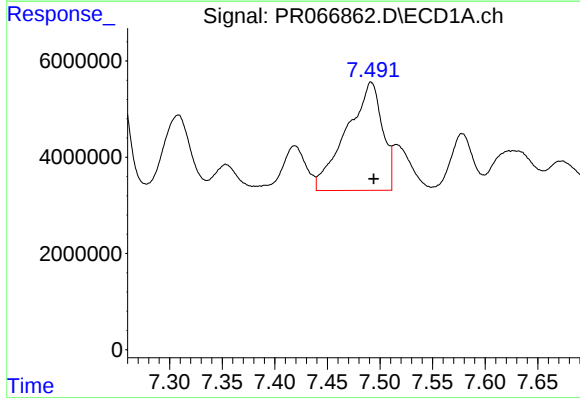
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 48165461
Conc: 242.40 ng/ml



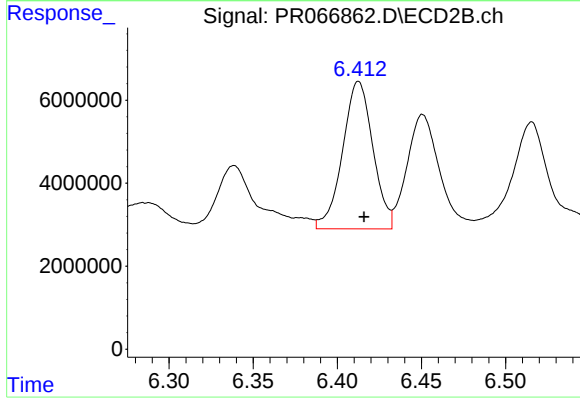
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 44698277
Conc: 152.48 ng/ml



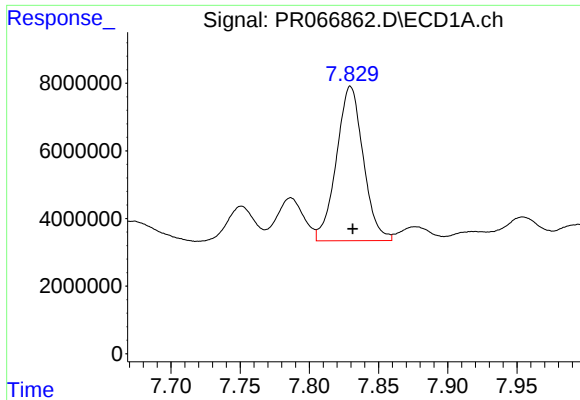
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 53257935
Conc: 254.96 ng/ml



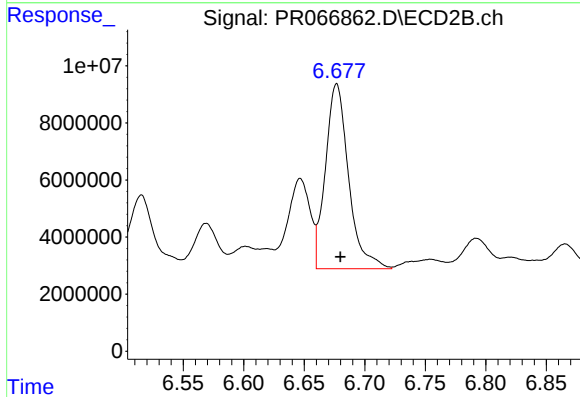
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 44636505
Conc: 178.52 ng/ml



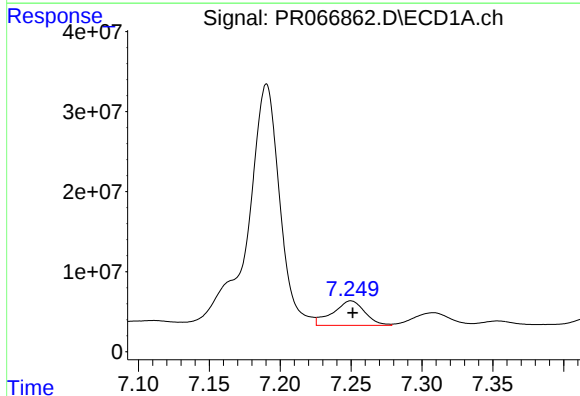
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 61636726
Conc: 180.07 ng/ml



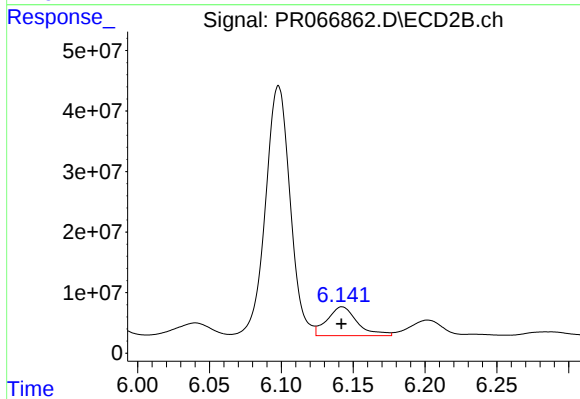
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 86459394
Conc: 158.38 ng/ml



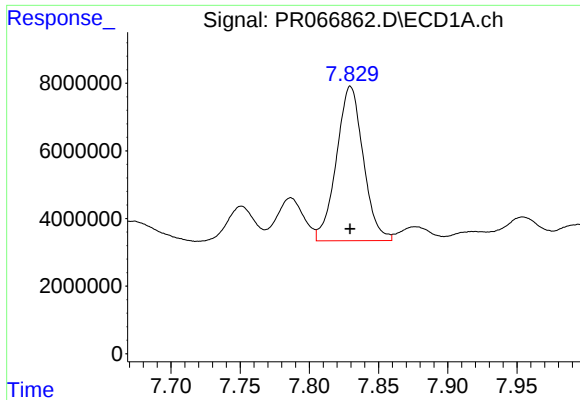
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 48165461
Conc: 186.13 ng/ml



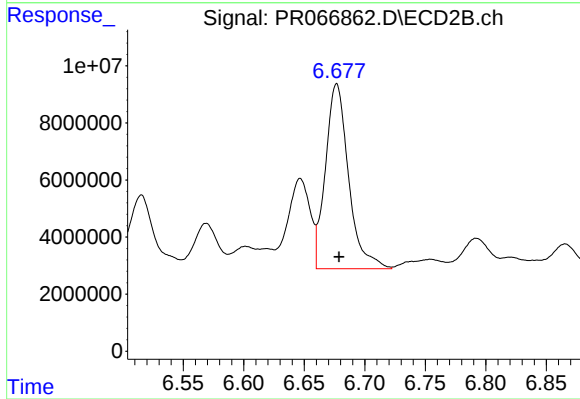
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 69439860
Conc: 209.49 ng/ml



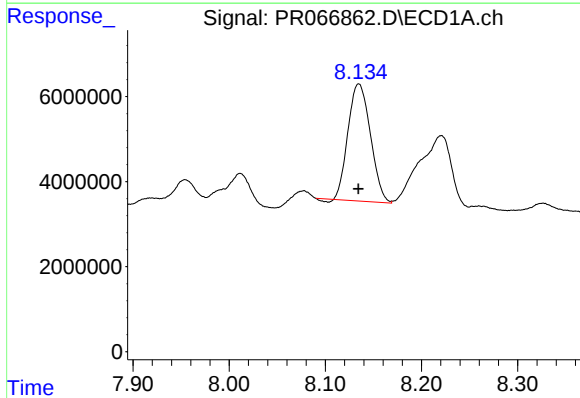
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 61636726
Conc: 177.72 ng/ml



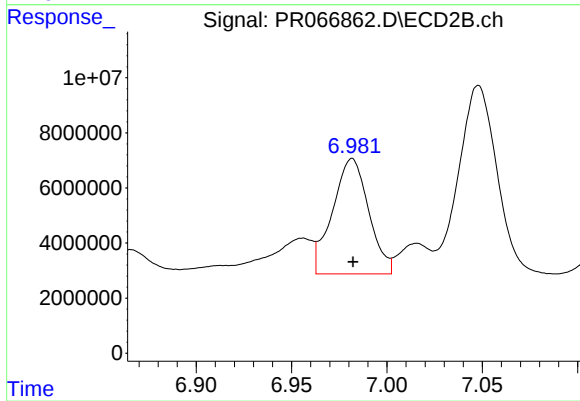
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 86459394
Conc: 155.35 ng/ml



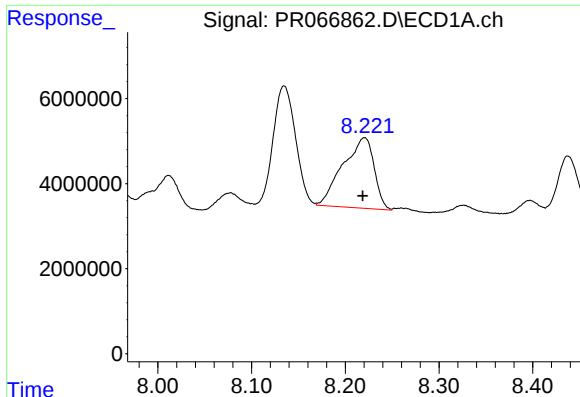
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 44296001
Conc: 194.22 ng/ml



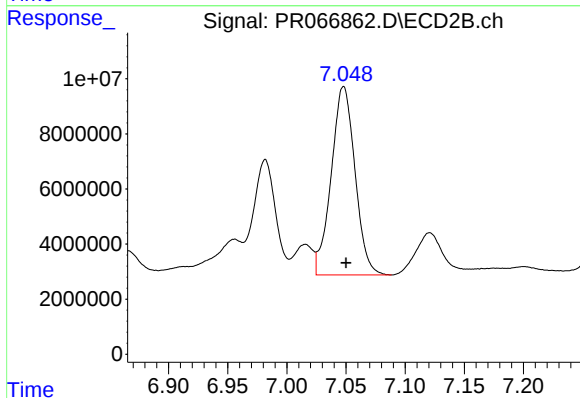
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 55317604
Conc: 231.78 ng/ml



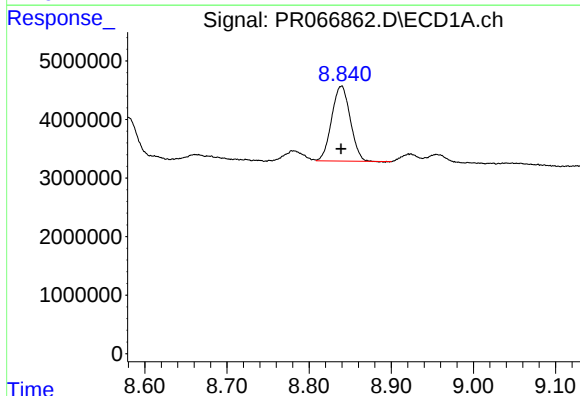
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 38406361
Conc: 212.78 ng/ml



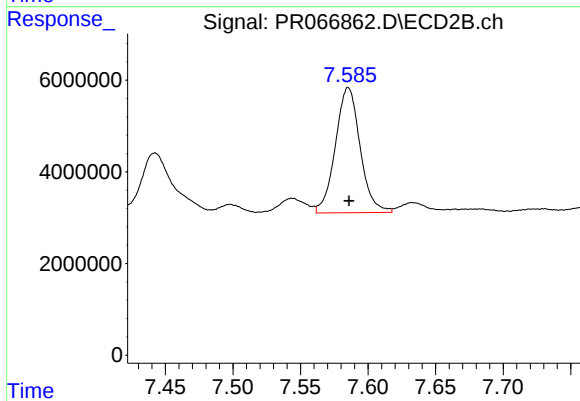
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 95837150
Conc: 224.59 ng/ml



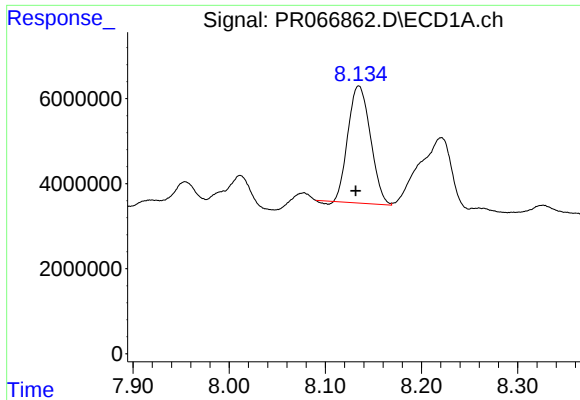
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 20085830
Conc: 196.08 ng/ml



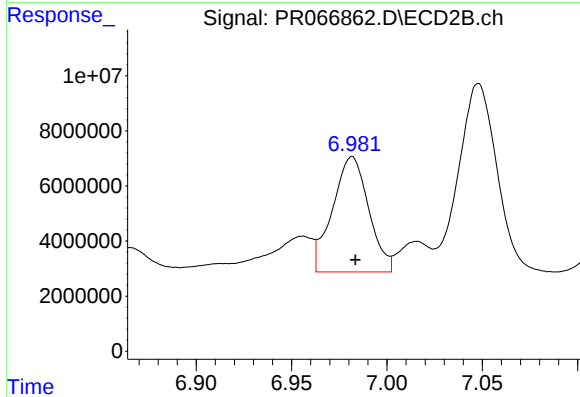
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 34839026
Conc: 177.86 ng/ml



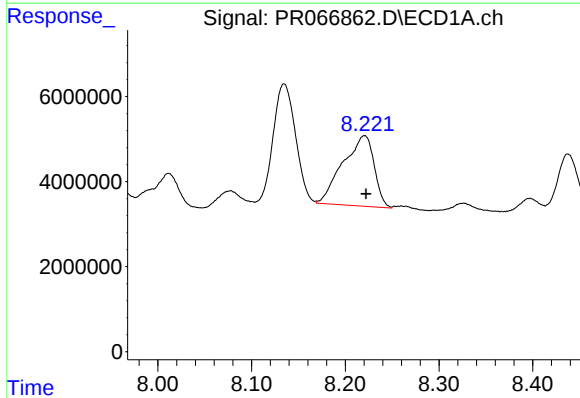
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: 0.003 min
Response: 44296001
Conc: 106.77 ng/ml



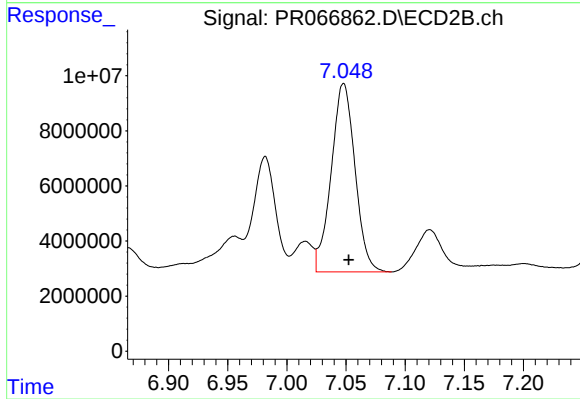
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 55317604
Conc: 83.13 ng/ml



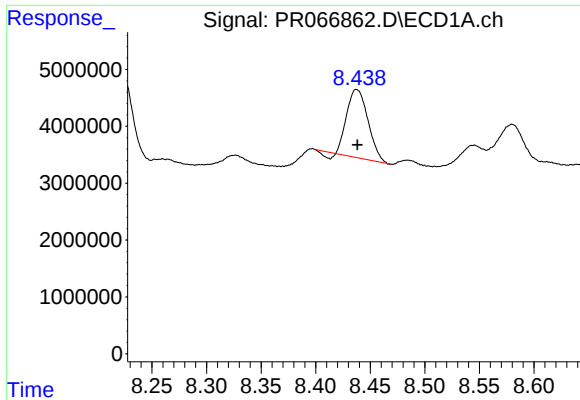
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 38406361
Conc: 103.66 ng/ml



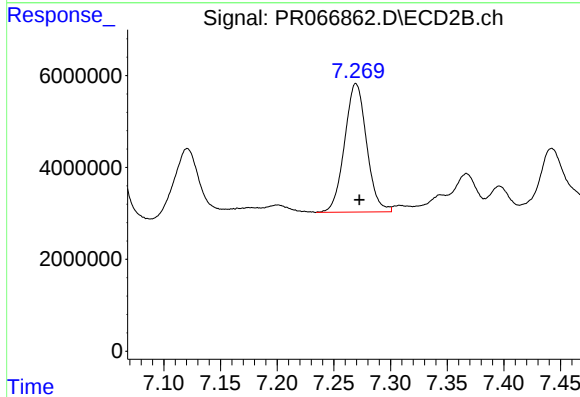
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 95837150
Conc: 157.25 ng/ml



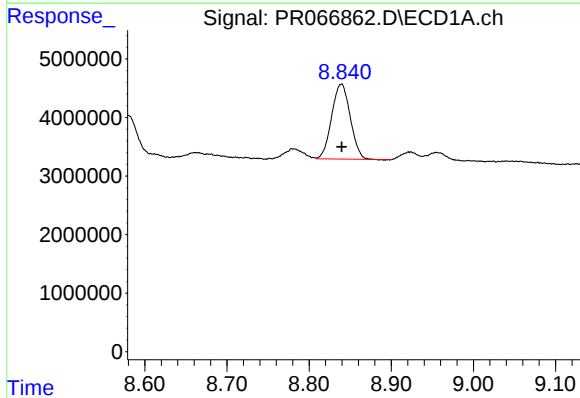
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 15762908
Conc: 48.45 ng/ml



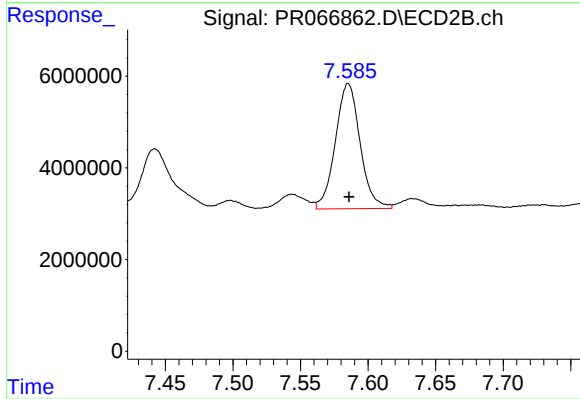
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 37829084
Conc: 70.73 ng/ml



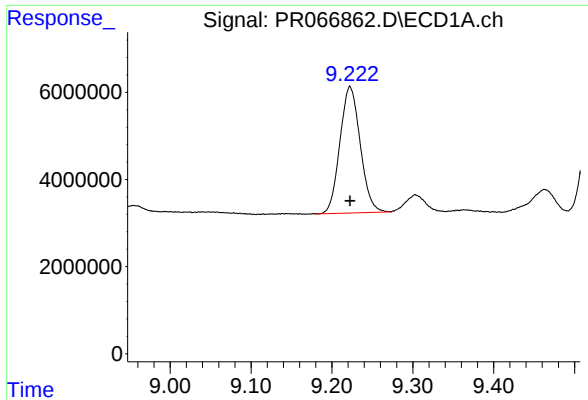
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 20085830
Conc: 176.86 ng/ml



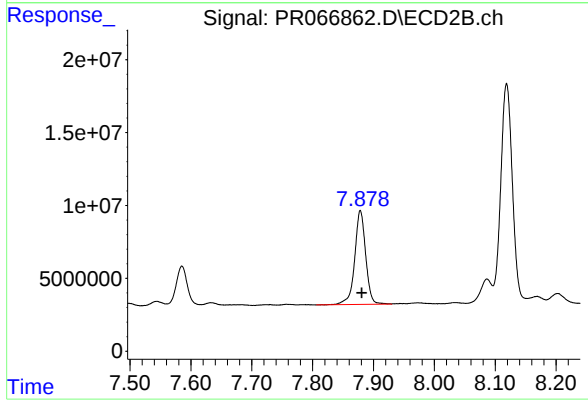
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 34839026
Conc: 158.06 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 50575960
Conc: 60.04 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 80903782
Conc: 54.24 ng/ml