

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:30
 Operator : AJ\MA
 Sample : P2569-10
 Misc :
 ALS Vial : 106 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:48:07 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	2.893	128.8E6	106.1E6	21.002	22.786
2)	SA Decachlor...	9.531	8.119	107.6E6	154.8E6	82.830	69.516
Target Compounds							
3)	L1 AR-1016-1	4.902	3.990	5857242	467050	36.517	3.111 #
4)	L1 AR-1016-2	4.902	4.017	5857242	907187	22.813	4.094 #
5)	L1 AR-1016-3	4.934	4.203	11142005	1857822	64.728	15.079 #
6)	L1 AR-1016-4	5.057	4.246	2978351	2836526	22.455	27.159
7)	L1 AR-1016-5	5.370	4.465	1145124	2156637	8.485	16.283 #
8)	L2 AR-1221-1	3.855	3.109	651332	1041520	9.982	18.755 #
9)	L2 AR-1221-2	3.962	3.192	1807663	1782841	38.729	44.540
10)	L2 AR-1221-3	0.000	3.280	0	273873	N.D.	2.170 #
11)	L3 AR-1232-1	0.000	3.280	0	273873	N.D.	2.559 #
12)	L3 AR-1232-2	4.582	4.017	10666470	907187	150.125	8.756 #
13)	L3 AR-1232-3	4.902	4.203	5857242	1857822	51.262	33.596 #
14)	L3 AR-1232-4	5.057	4.290	2978351	2671188	51.464	52.252
15)	L3 AR-1232-5	5.160	4.465	3164390	2156637	71.104	38.937 #
16)	L4 AR-1242-1	4.902	4.017	5857242	907187	47.486	7.637 #
17)	L4 AR-1242-2	4.902	4.017	5857242	907187	29.804	5.115 #
18)	L4 AR-1242-3	4.934	4.203	11142005	1857822	83.064	18.915 #
19)	L4 AR-1242-4	5.057	4.290	2978351	2671188	28.789	26.968
20)	L4 AR-1242-5	5.847	4.830	13413175	13437713	127.492	114.049
21)	L5 AR-1248-1	4.902	3.990	5857242	467050	64.455	5.165 #
22)	L5 AR-1248-2	5.160	4.246	3164390	2836526	21.257	20.296
23)	L5 AR-1248-3	5.370	4.290	1145124	2671188	6.704	19.101 #
24)	L5 AR-1248-4	5.803	4.465	6532756	2156637	41.428	12.872 #
25)	L5 AR-1248-5	5.847	4.873	13413175	6339233	75.320	41.031 #
26)	L6 AR-1254-1	5.776	4.830	5875338	13437713	30.821	55.012 #
27)	L6 AR-1254-2	6.010	4.990	15094545	20493665	53.779	94.670 #
28)	L6 AR-1254-3	6.403	5.408	19398850	17536266	72.371	51.560 #
29)	L6 AR-1254-4	6.711	5.653	8476363	11505194	52.616	58.629
30)	L6 AR-1254-5	7.166	6.098	25478418	157.4E6	132.696	511.057 #
31)	L7 AR-1260-1	6.581	5.548	24326041	28877567	99.761	110.840
32)	L7 AR-1260-2	6.855	5.752	57497121	43315993	222.087	141.270 #
33)	L7 AR-1260-3	7.251	5.908	19799879	18015732	99.647	61.459 #
34)	L7 AR-1260-4	7.493	6.413	28635247	22052838	137.087	88.198 #
35)	L7 AR-1260-5	7.830	6.678	27552078	42124076	80.494	77.166
36)	L8 AR-1262-1	7.251	6.141	19799879	26017636	76.513	78.493
37)	L8 AR-1262-2	7.830	6.678	27552078	42124076	79.441	75.686
38)	L8 AR-1262-3	8.134	6.982	23956962	25718405	105.039	107.758
39)	L8 AR-1262-4	8.220	7.048	15146877	41984309	83.917	98.390
40)	L8 AR-1262-5	8.839	7.585	10034362	14739503	97.957	75.250
41)	L9 AR-1268-1	8.134	6.982	23956962	25718405	57.748	38.649 #

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Acq On : 23 May 2024 20:30
Operator : AJ\MA
Sample : P2569-10
Misc :
ALS Vial : 106 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:48:07 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

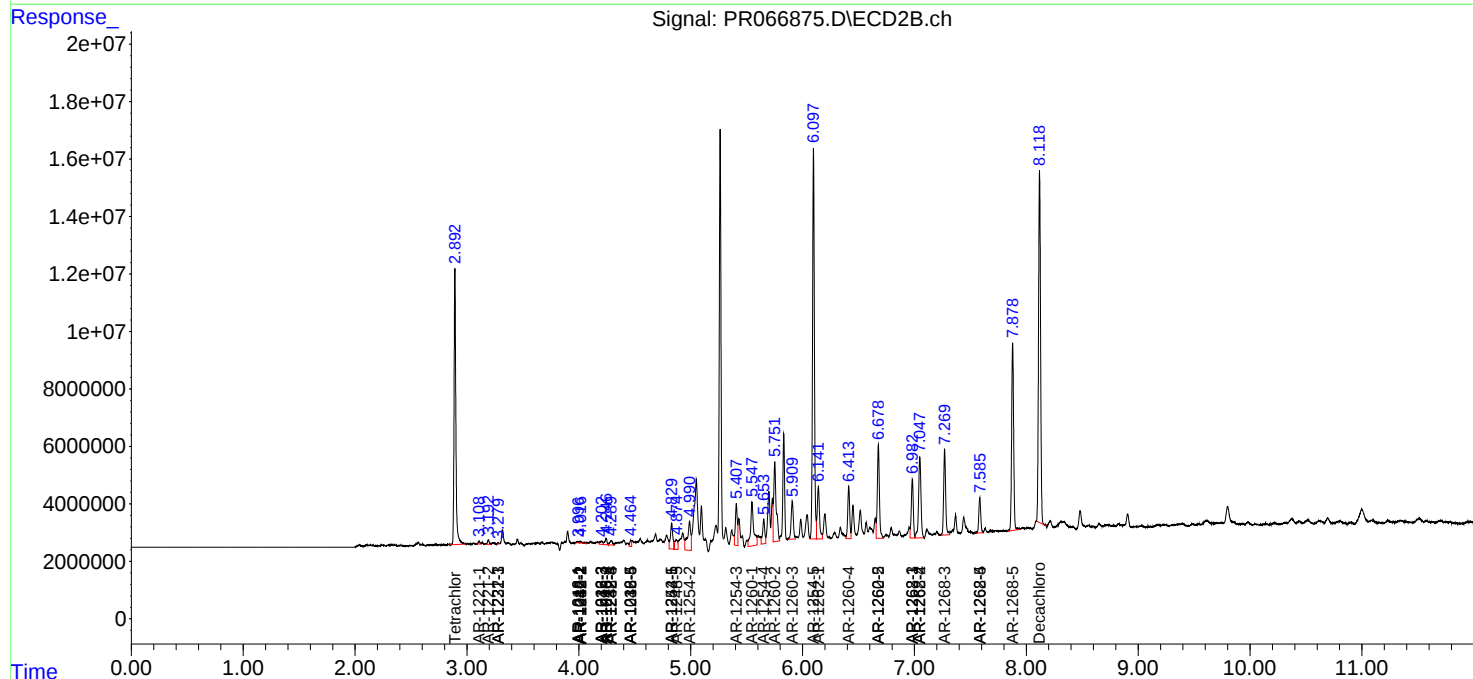
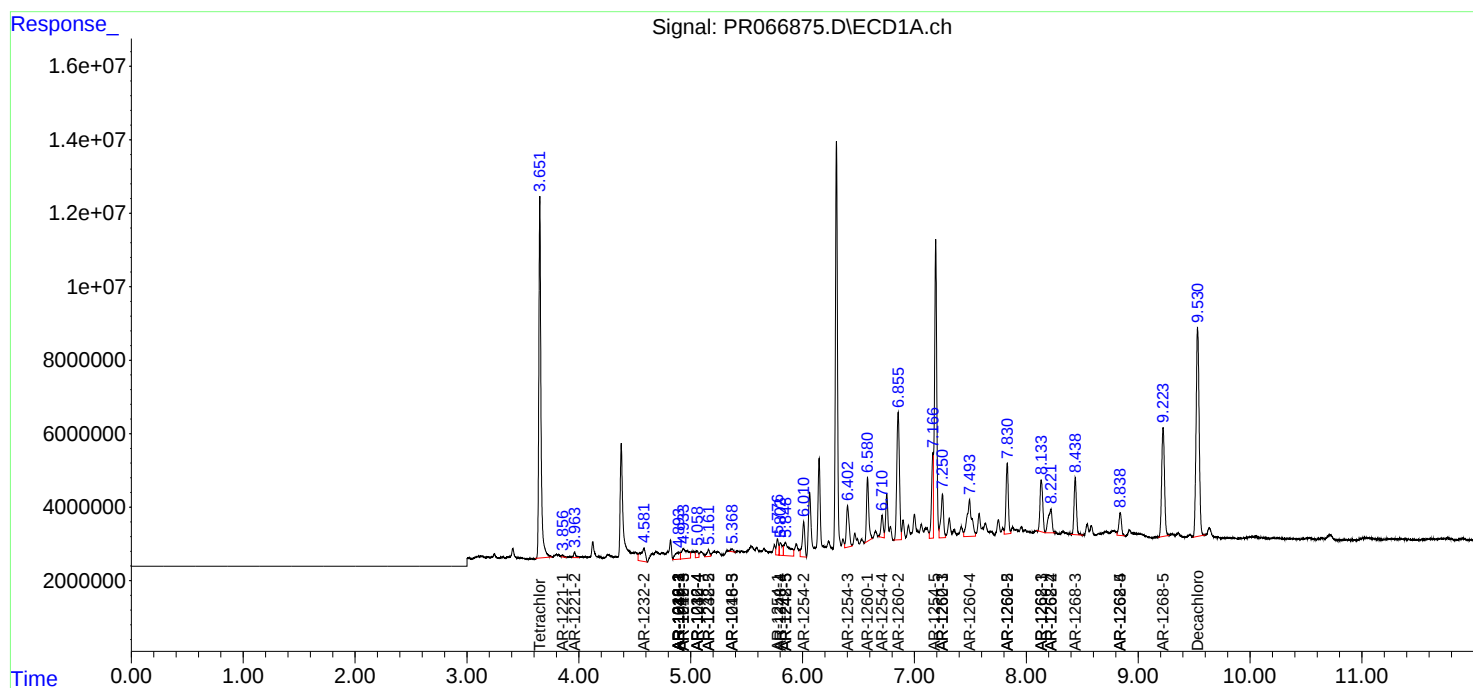
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	15146877	41984309	40.881	68.888 #
43)	L9 AR-1268-3	8.438	7.270	22808500	36960262	70.108	69.102
44)	L9 AR-1268-4	8.839	7.585	10034362	14739503	88.356	66.872
45)	L9 AR-1268-5	9.223	7.878	52082689	80905183	61.834	54.238

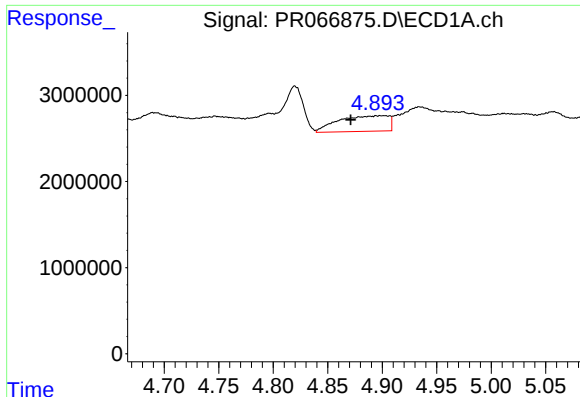
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 20:30
Operator : AJ\MA
Sample : P2569-10
Misc :
ALS Vial : 106 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:48:07 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

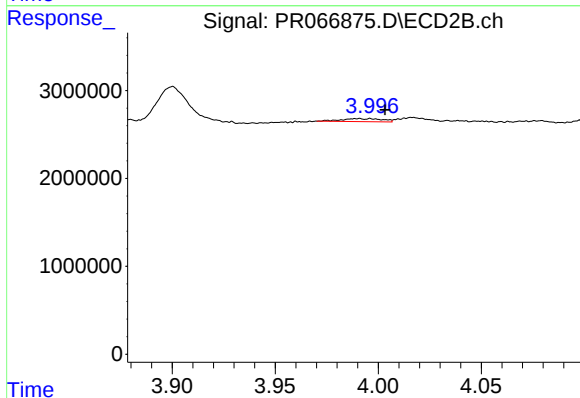
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





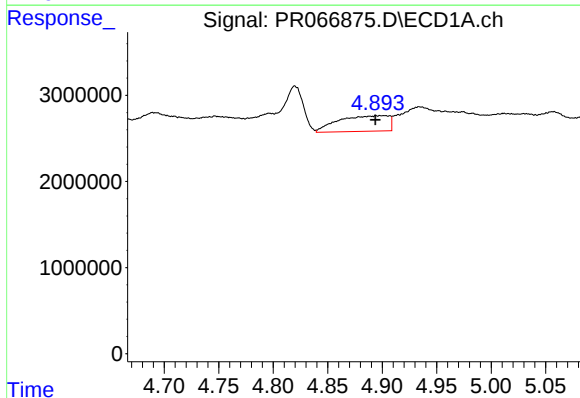
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: 0.030 min
Response: 5857242
Conc: 36.52 ng/ml



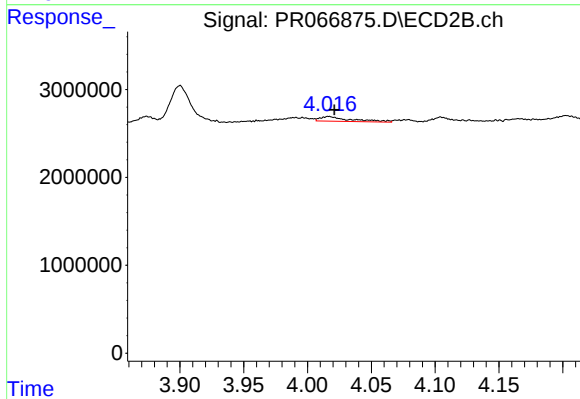
#3 AR-1016-1

R.T.: 3.990 min
Delta R.T.: -0.013 min
Response: 467050
Conc: 3.11 ng/ml



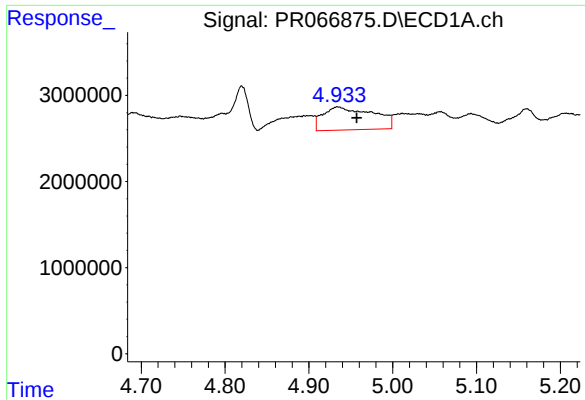
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: 0.008 min
Response: 5857242
Conc: 22.81 ng/ml



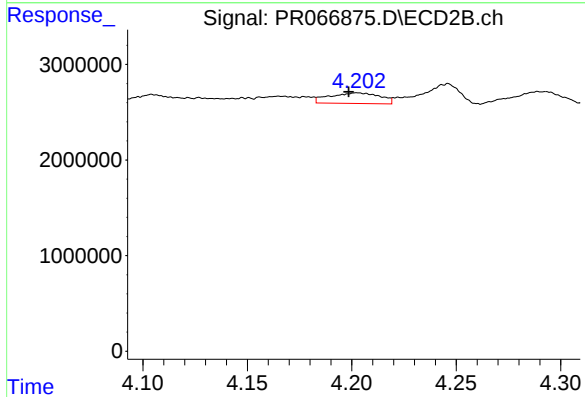
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 907187
Conc: 4.09 ng/ml



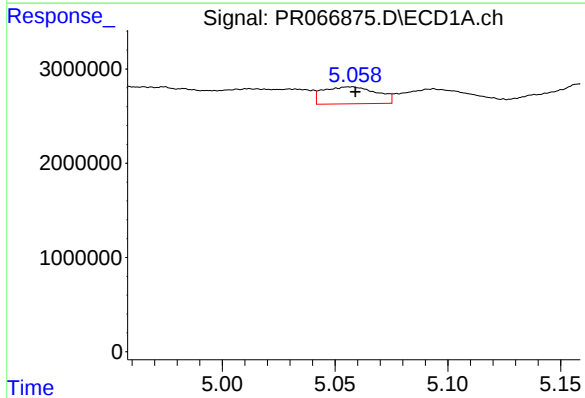
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.022 min
Response: 11142005
Conc: 64.73 ng/ml



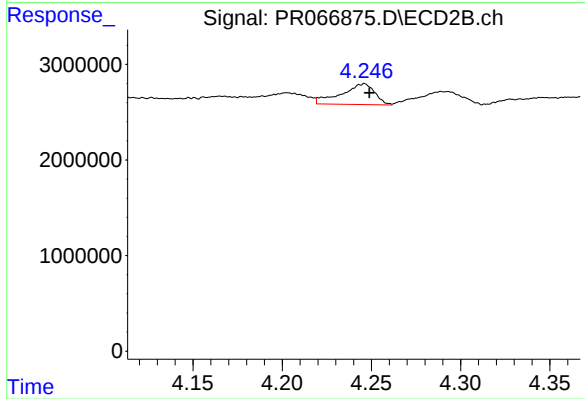
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 1857822
Conc: 15.08 ng/ml



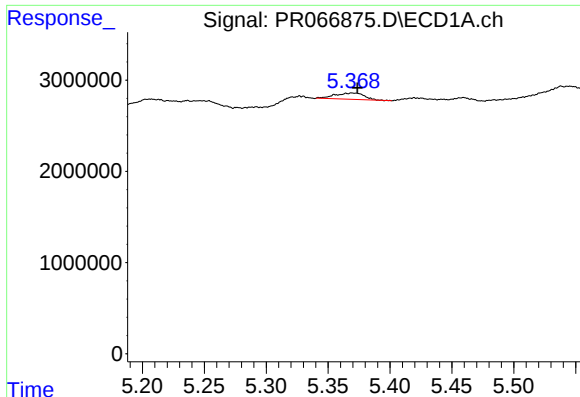
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 2978351
Conc: 22.45 ng/ml



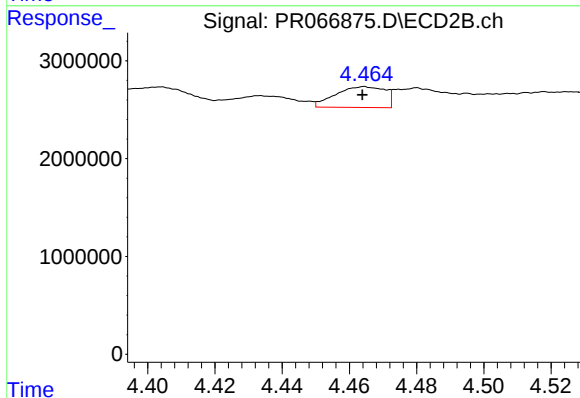
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 2836526
Conc: 27.16 ng/ml



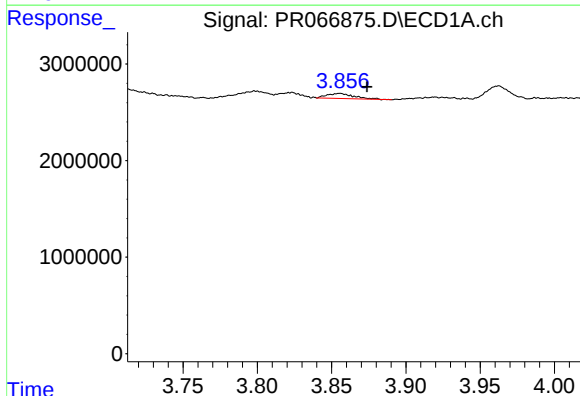
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 1145124
Conc: 8.48 ng/ml



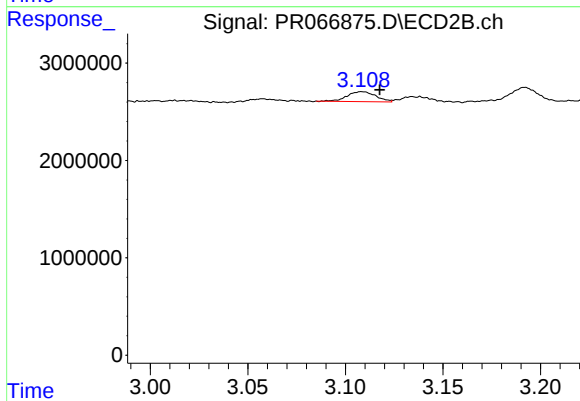
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 2156637
Conc: 16.28 ng/ml



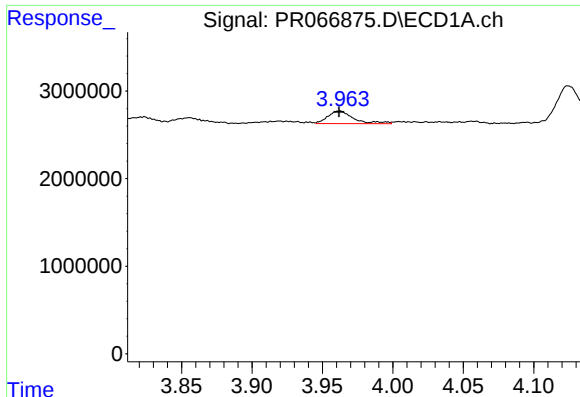
#8 AR-1221-1

R.T.: 3.855 min
Delta R.T.: -0.018 min
Response: 651332
Conc: 9.98 ng/ml



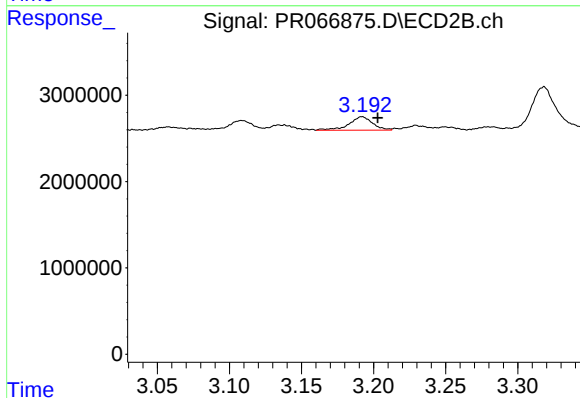
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 1041520
Conc: 18.76 ng/ml



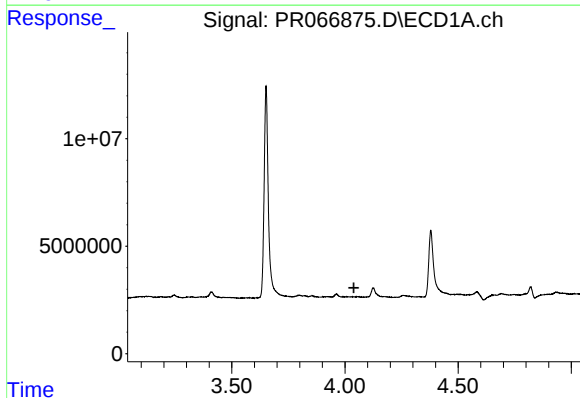
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1807663
Conc: 38.73 ng/ml



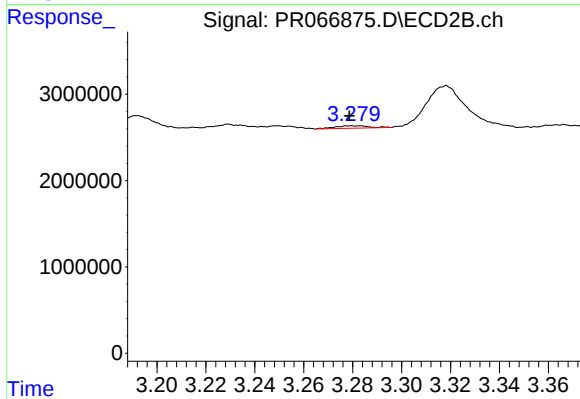
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1782841
Conc: 44.54 ng/ml



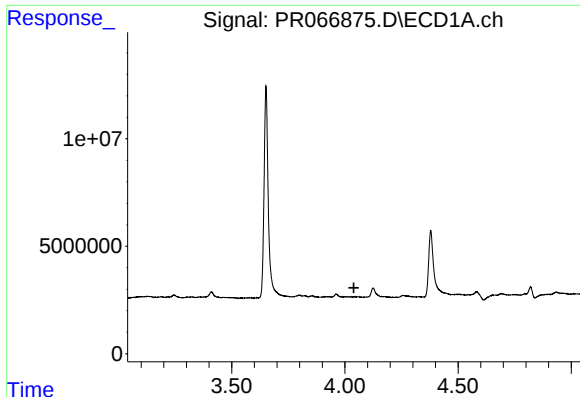
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



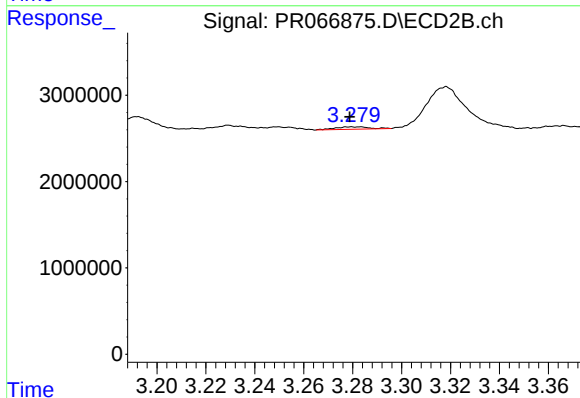
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 273873
Conc: 2.17 ng/ml



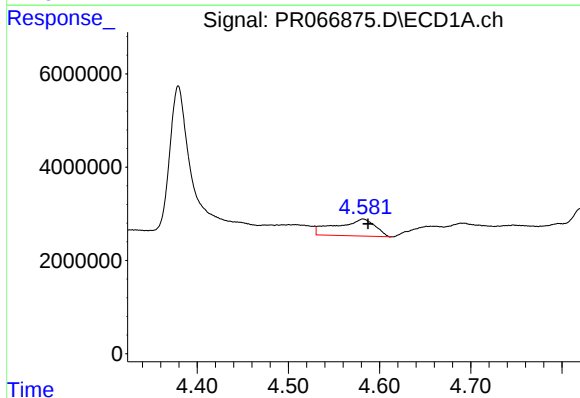
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



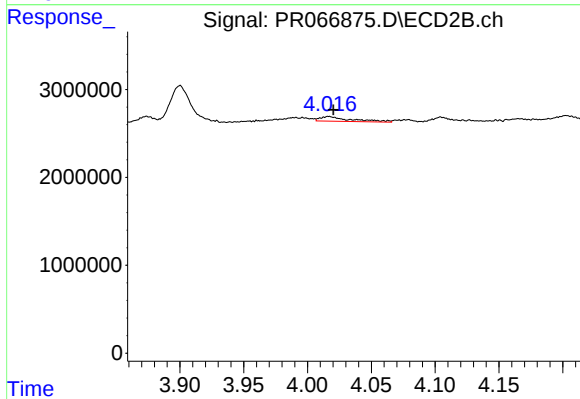
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 273873
Conc: 2.56 ng/ml



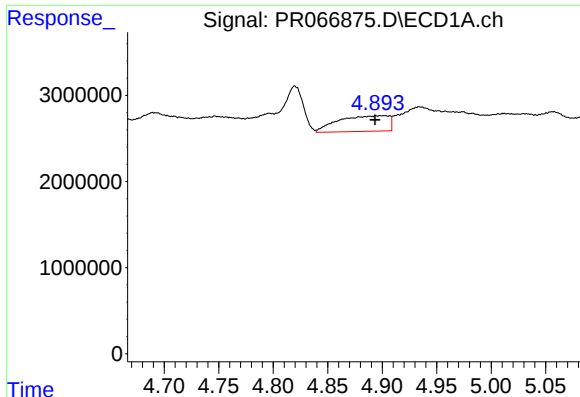
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 10666470
Conc: 150.13 ng/ml



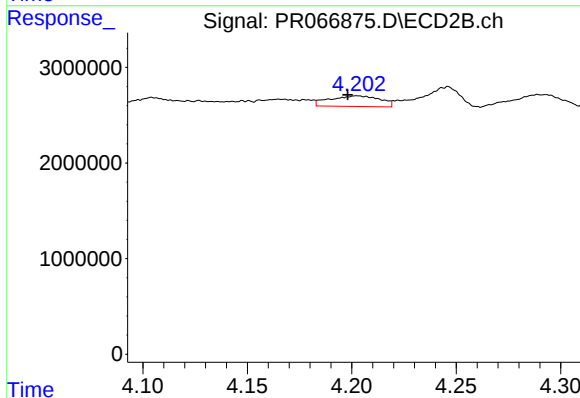
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 907187
Conc: 8.76 ng/ml



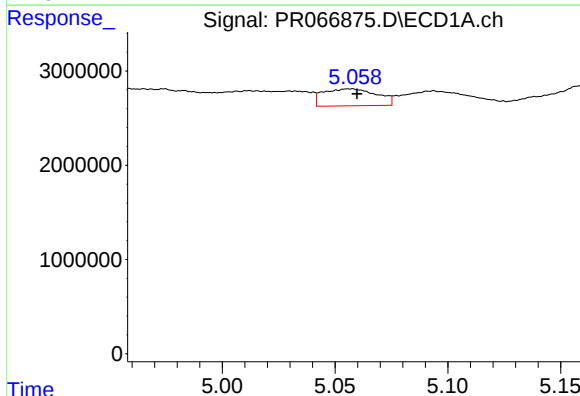
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: 0.008 min
Response: 5857242
Conc: 51.26 ng/ml



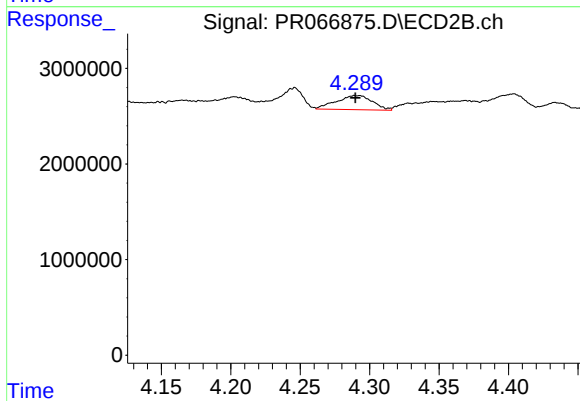
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 1857822
Conc: 33.60 ng/ml



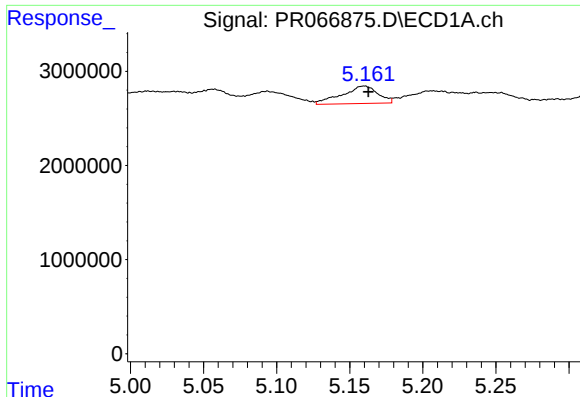
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 2978351
Conc: 51.46 ng/ml



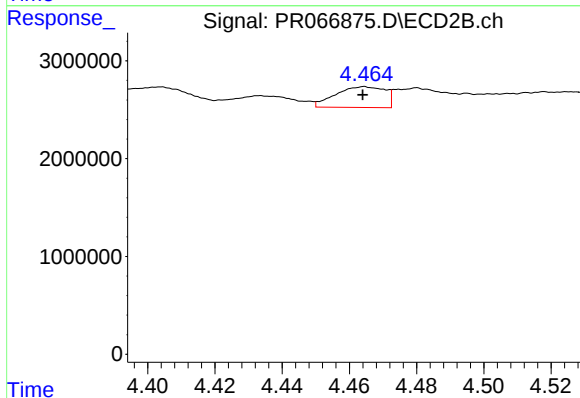
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2671188
Conc: 52.25 ng/ml



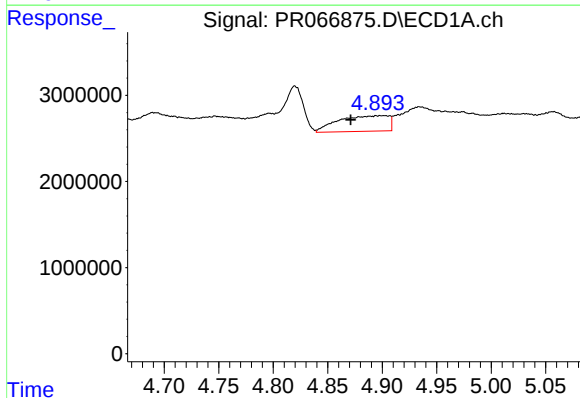
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 3164390
Conc: 71.10 ng/ml



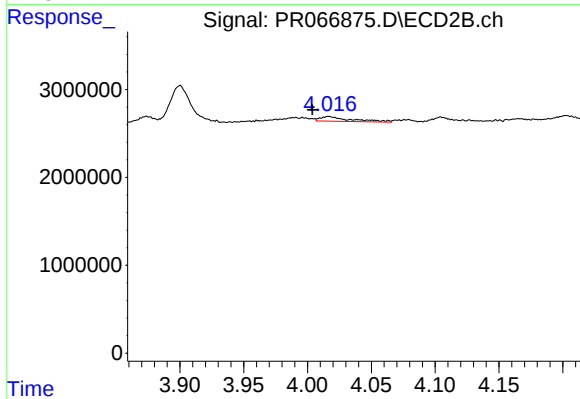
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 2156637
Conc: 38.94 ng/ml



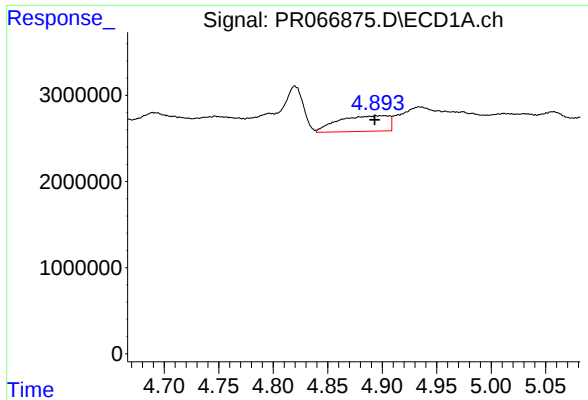
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: 0.031 min
Response: 5857242
Conc: 47.49 ng/ml



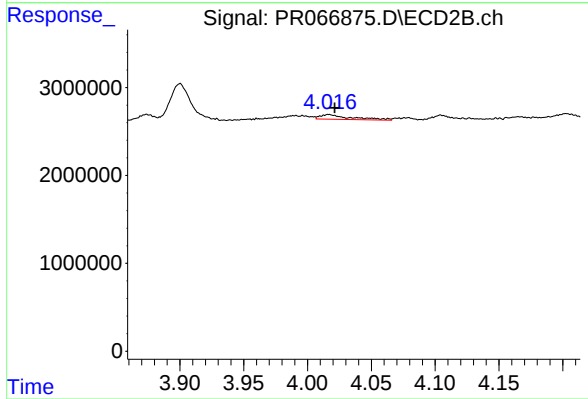
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 907187
Conc: 7.64 ng/ml



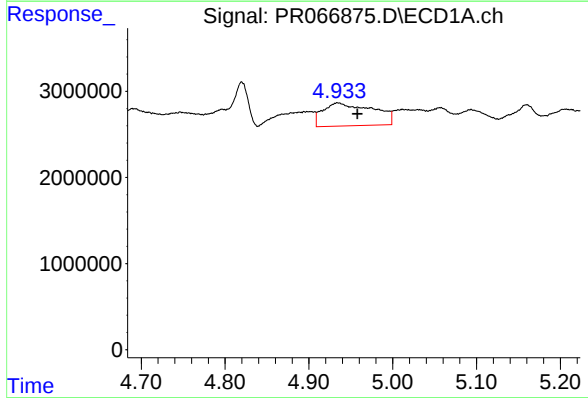
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 5857242
Conc: 29.80 ng/ml



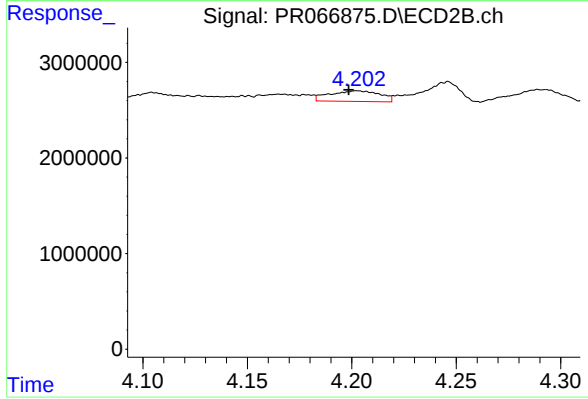
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 907187
Conc: 5.11 ng/ml



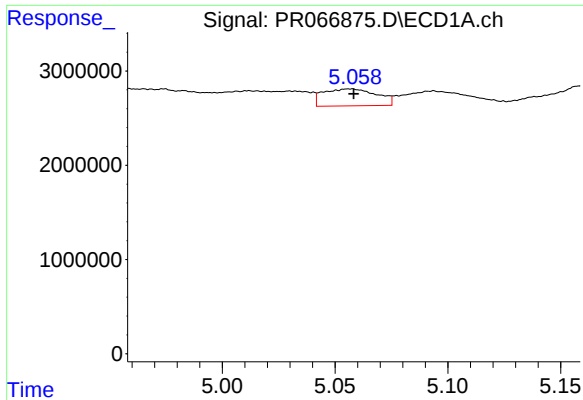
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.023 min
Response: 11142005
Conc: 83.06 ng/ml



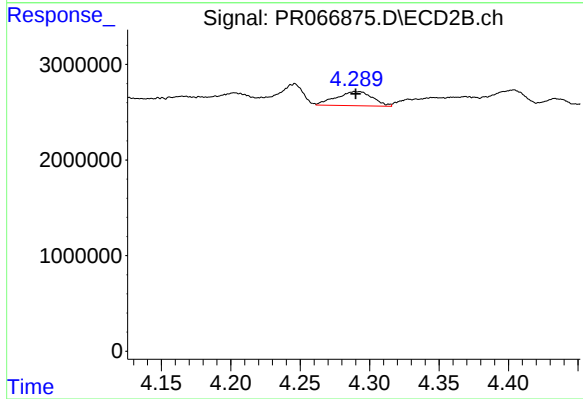
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 1857822
Conc: 18.91 ng/ml



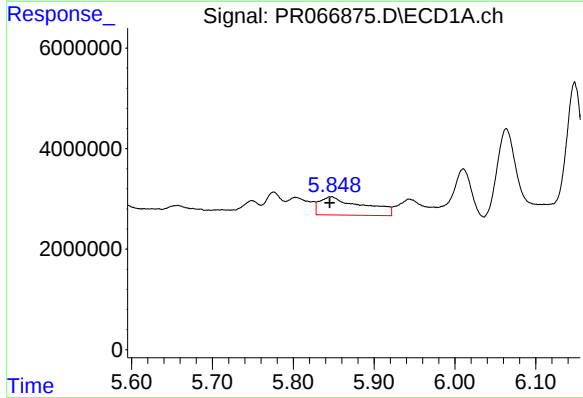
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 2978351
Conc: 28.79 ng/ml



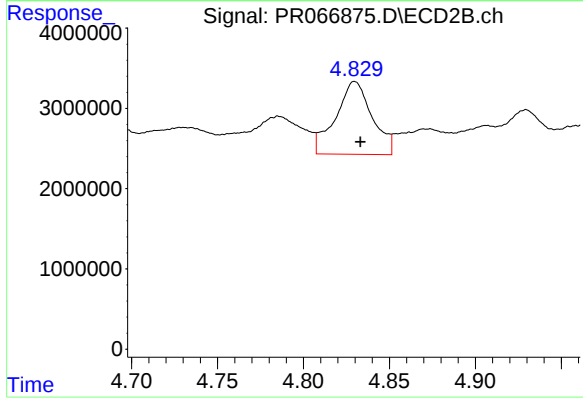
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2671188
Conc: 26.97 ng/ml



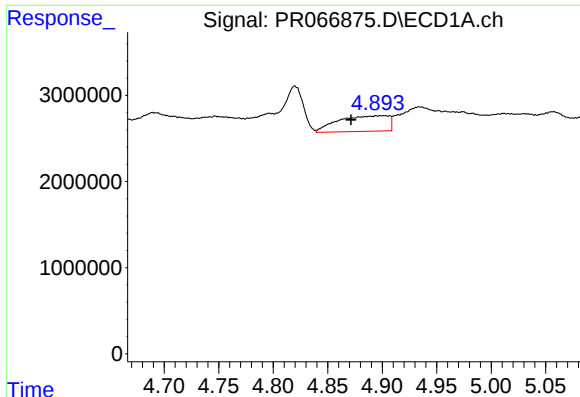
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 13413175
Conc: 127.49 ng/ml



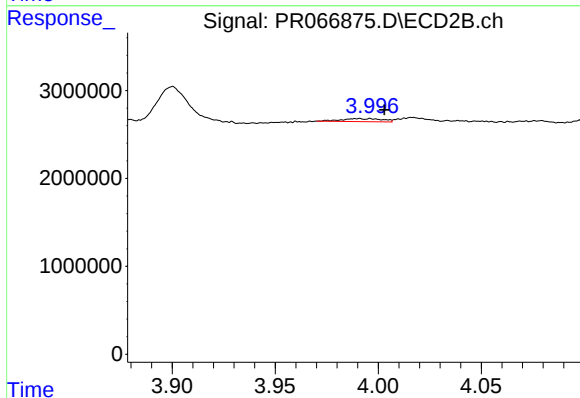
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 13437713
Conc: 114.05 ng/ml



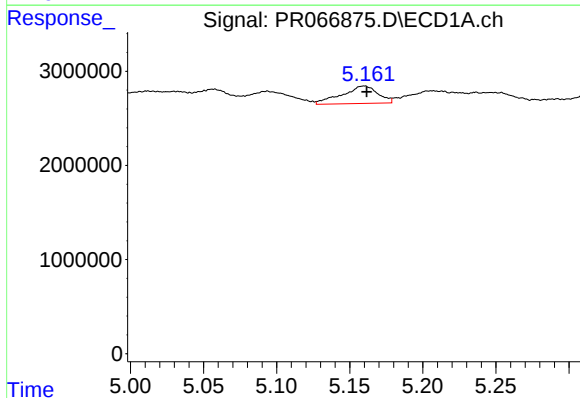
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: 0.030 min
Response: 5857242
Conc: 64.46 ng/ml



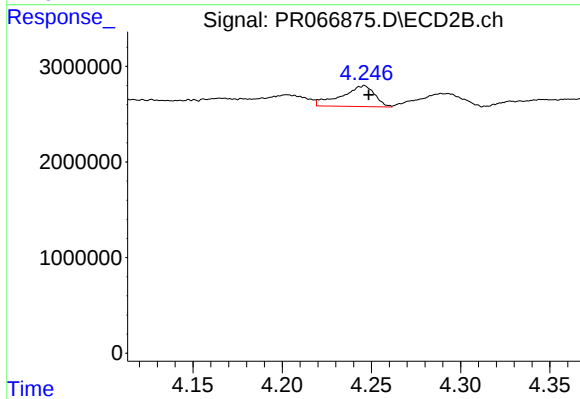
#21 AR-1248-1

R.T.: 3.990 min
Delta R.T.: -0.012 min
Response: 467050
Conc: 5.17 ng/ml



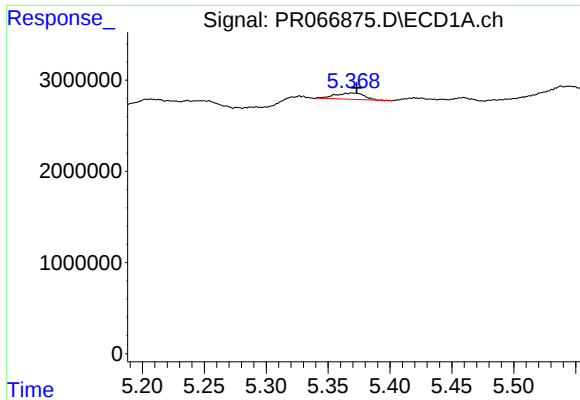
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 3164390
Conc: 21.26 ng/ml



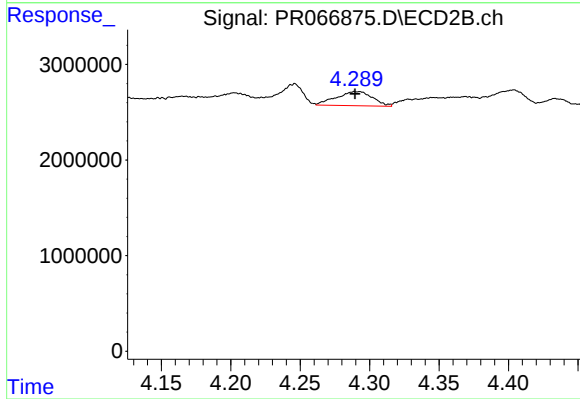
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 2836526
Conc: 20.30 ng/ml



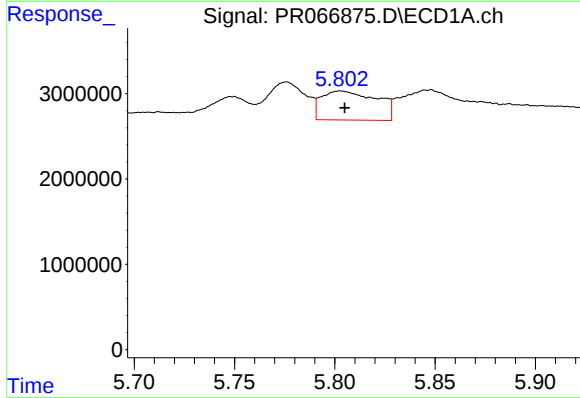
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 1145124
Conc: 6.70 ng/ml



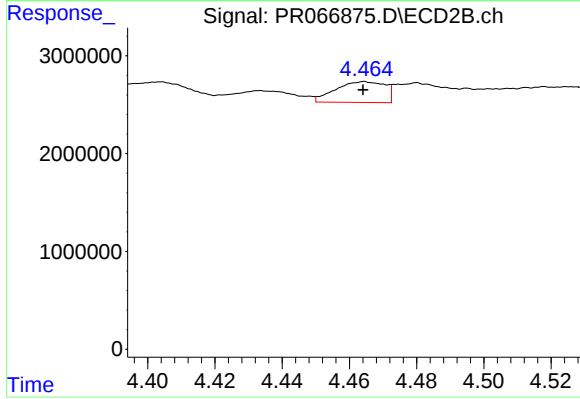
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2671188
Conc: 19.10 ng/ml



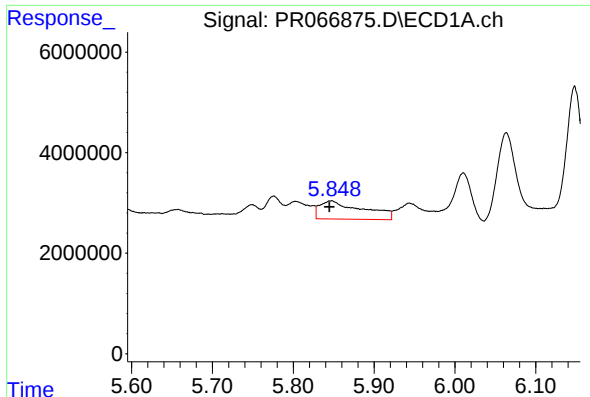
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 6532756
Conc: 41.43 ng/ml



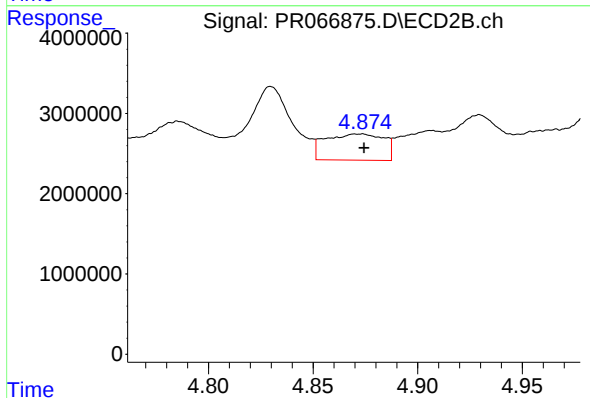
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 2156637
Conc: 12.87 ng/ml



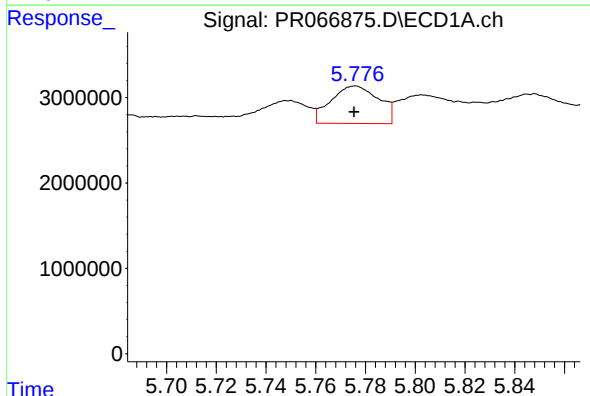
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 13413175
Conc: 75.32 ng/ml



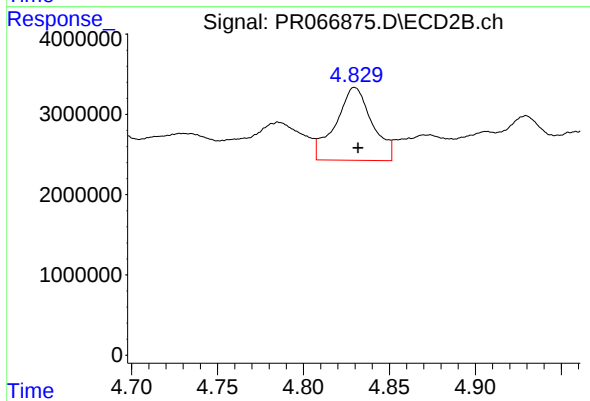
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 6339233
Conc: 41.03 ng/ml



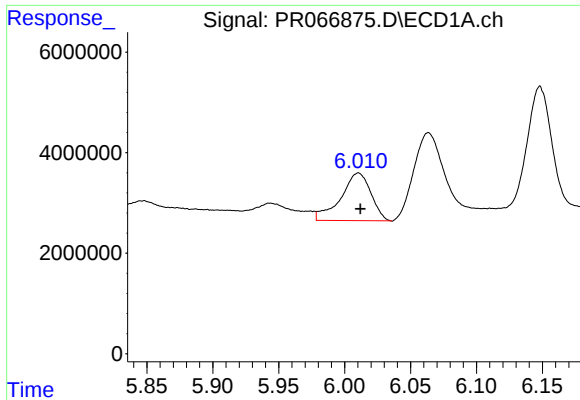
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 5875338
Conc: 30.82 ng/ml



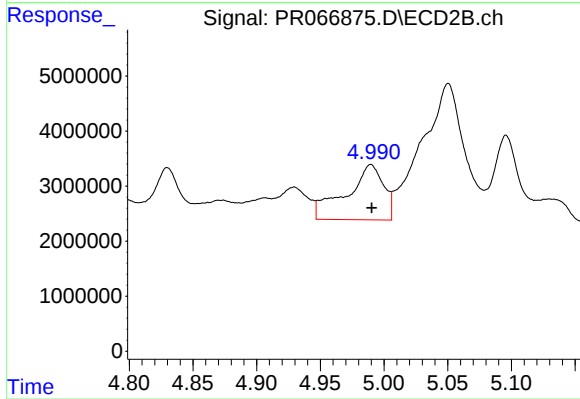
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 13437713
Conc: 55.01 ng/ml



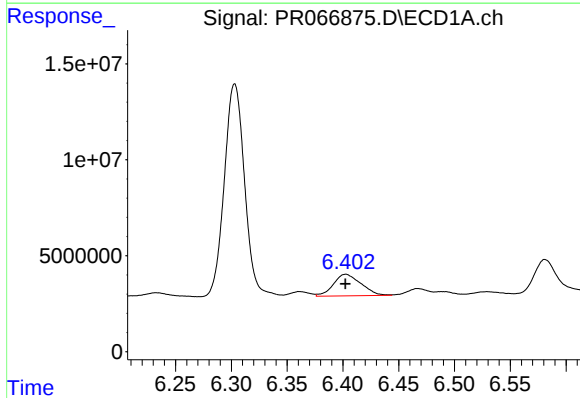
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 15094545
Conc: 53.78 ng/ml



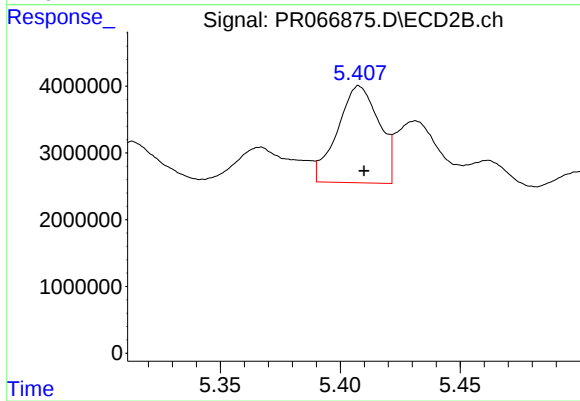
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 20493665
Conc: 94.67 ng/ml



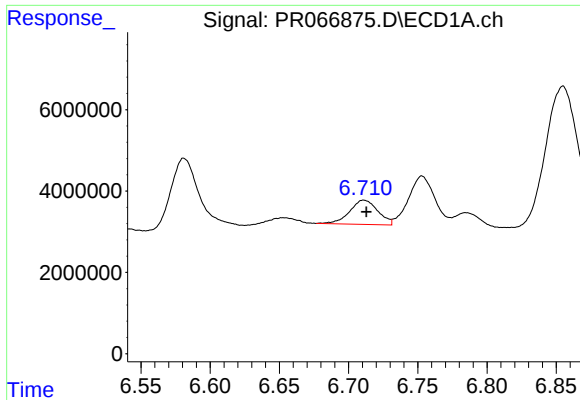
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 19398850
Conc: 72.37 ng/ml



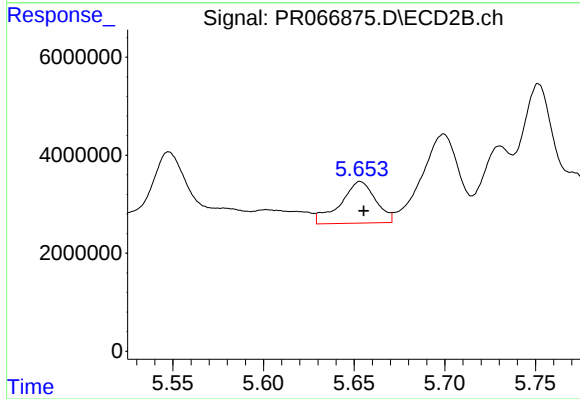
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 17536266
Conc: 51.56 ng/ml



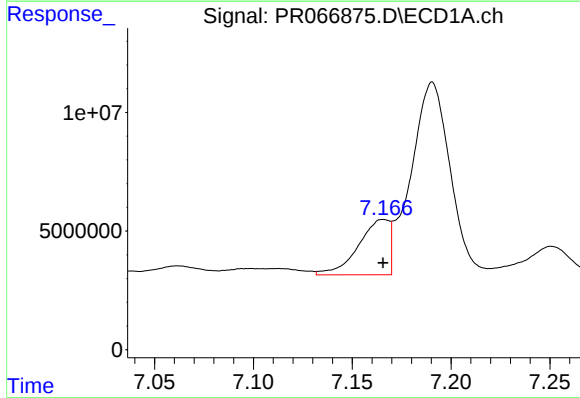
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 8476363
Conc: 52.62 ng/ml



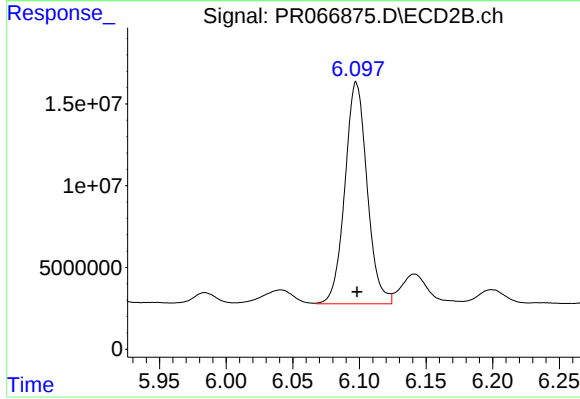
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 11505194
Conc: 58.63 ng/ml



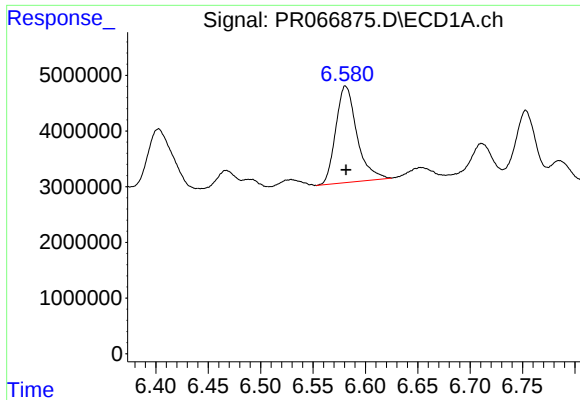
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 25478418
Conc: 132.70 ng/ml



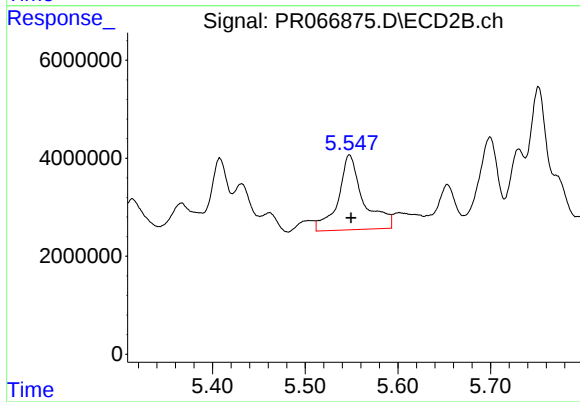
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 157391010
Conc: 511.06 ng/ml



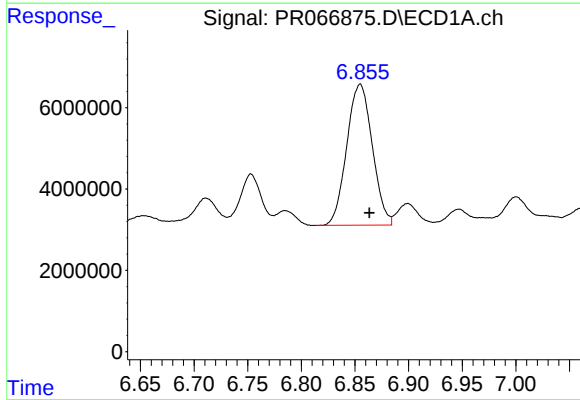
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 24326041
Conc: 99.76 ng/ml



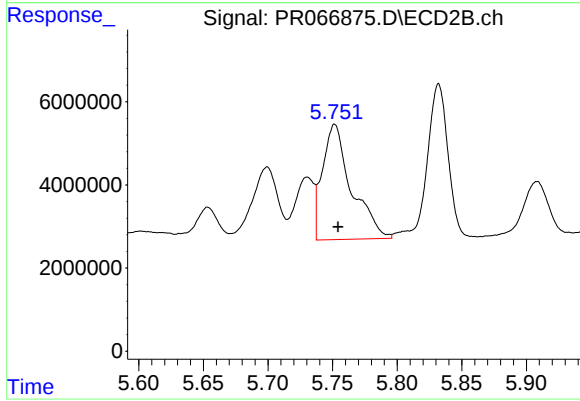
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 28877567
Conc: 110.84 ng/ml



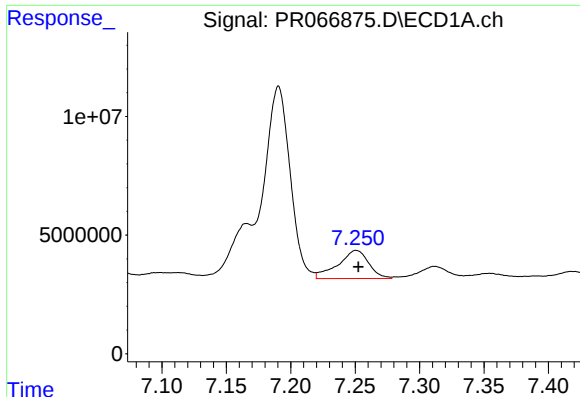
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 57497121
Conc: 222.09 ng/ml



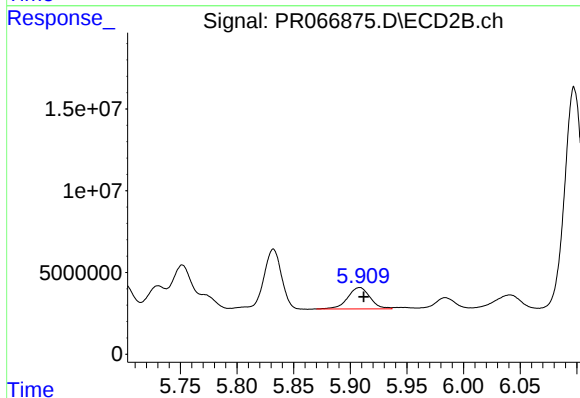
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 43315993
Conc: 141.27 ng/ml



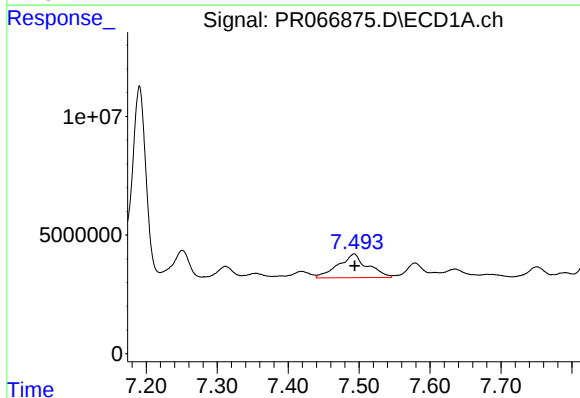
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 19799879
Conc: 99.65 ng/ml



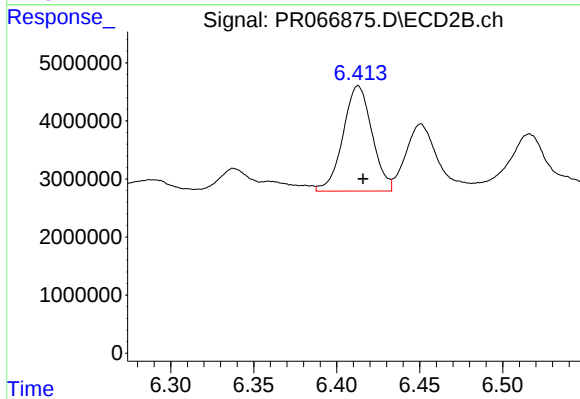
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 18015732
Conc: 61.46 ng/ml



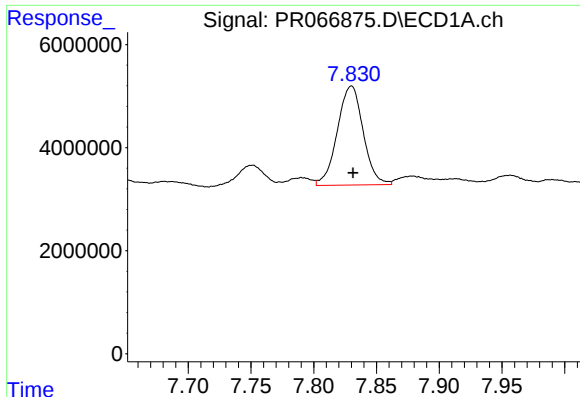
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 28635247
Conc: 137.09 ng/ml



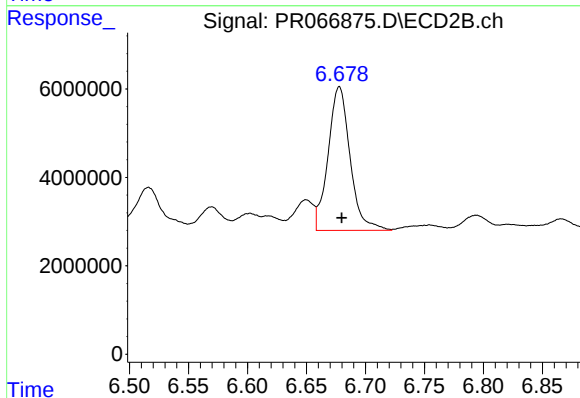
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 22052838
Conc: 88.20 ng/ml



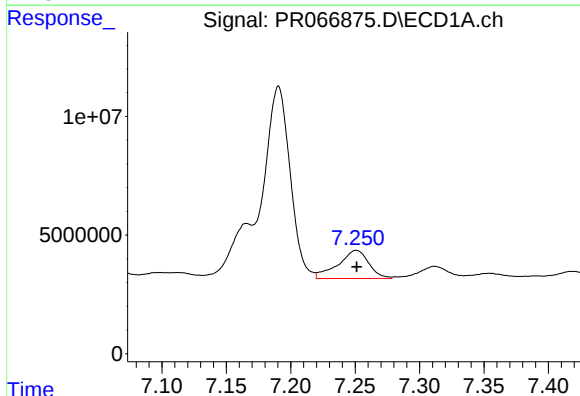
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 27552078
Conc: 80.49 ng/ml



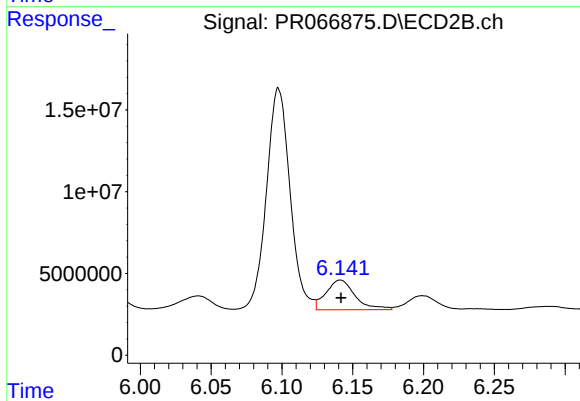
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 42124076
Conc: 77.17 ng/ml



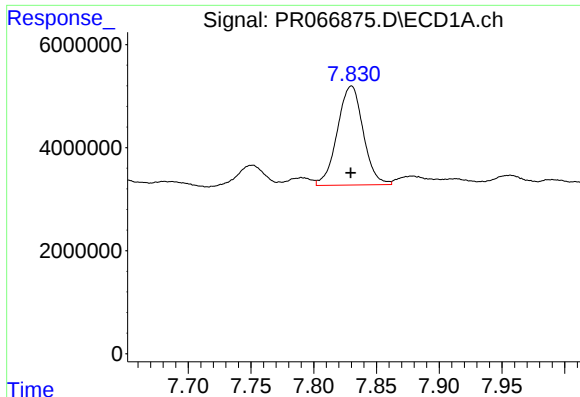
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 19799879
Conc: 76.51 ng/ml



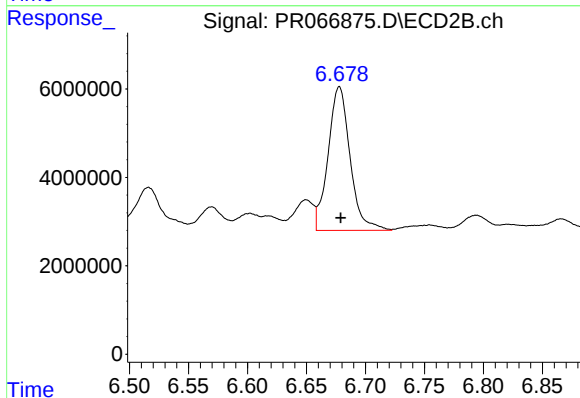
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 26017636
Conc: 78.49 ng/ml



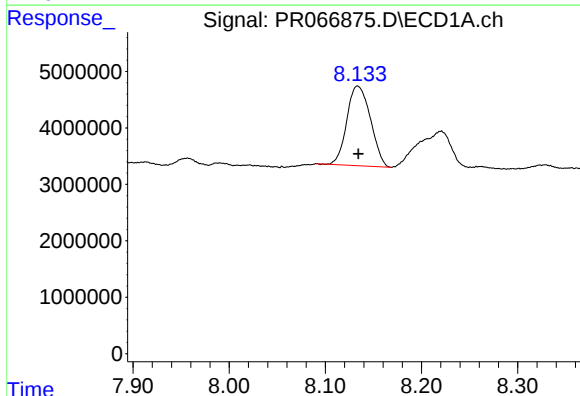
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 27552078
Conc: 79.44 ng/ml



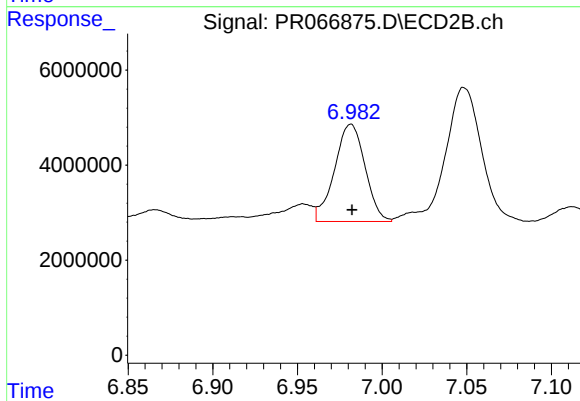
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 42124076
Conc: 75.69 ng/ml



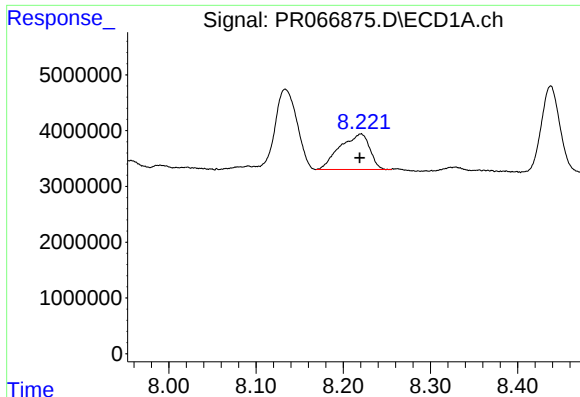
#38 AR-1262-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 23956962
Conc: 105.04 ng/ml



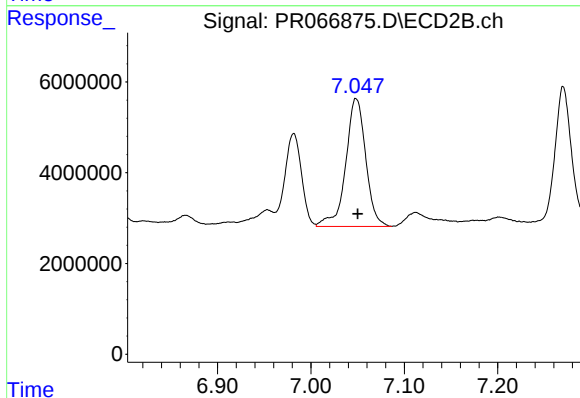
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 25718405
Conc: 107.76 ng/ml



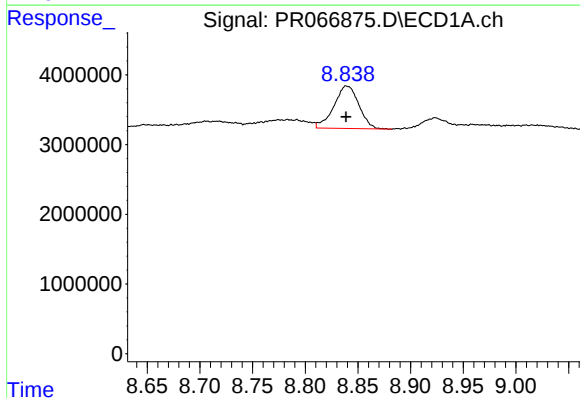
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 15146877
Conc: 83.92 ng/ml



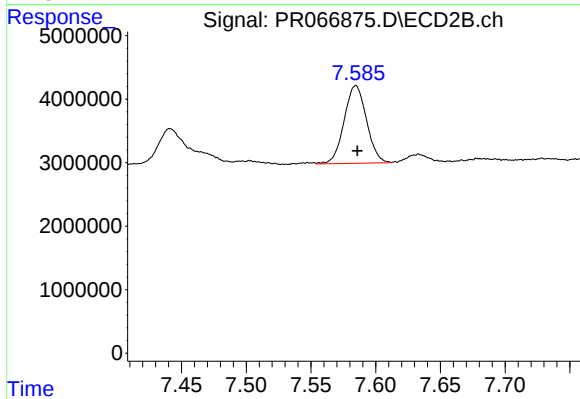
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 41984309
Conc: 98.39 ng/ml



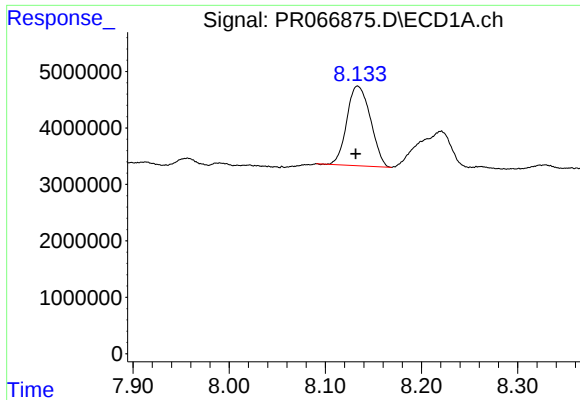
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 10034362
Conc: 97.96 ng/ml



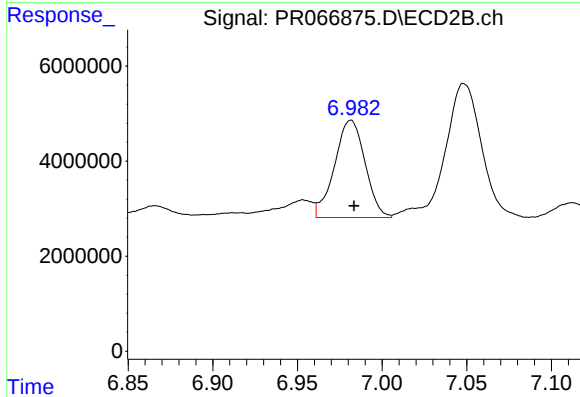
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 14739503
Conc: 75.25 ng/ml



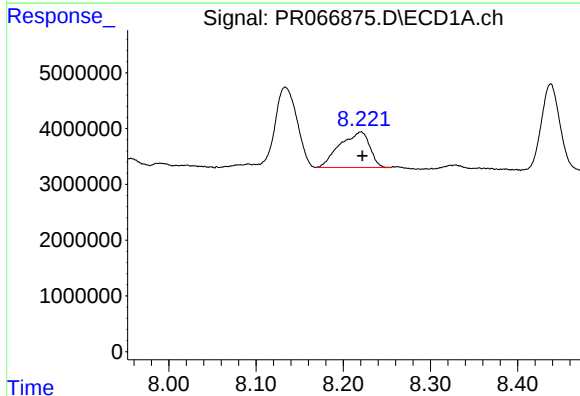
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.002 min
Response: 23956962
Conc: 57.75 ng/ml



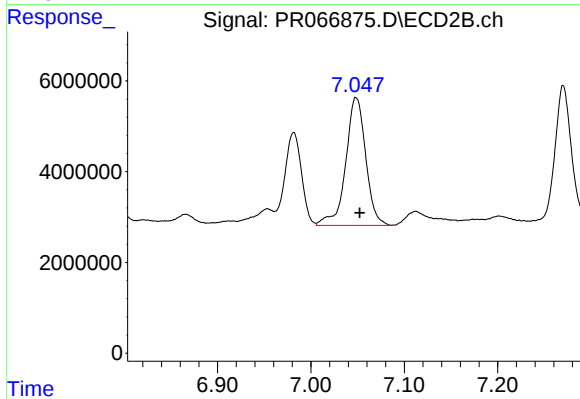
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 25718405
Conc: 38.65 ng/ml



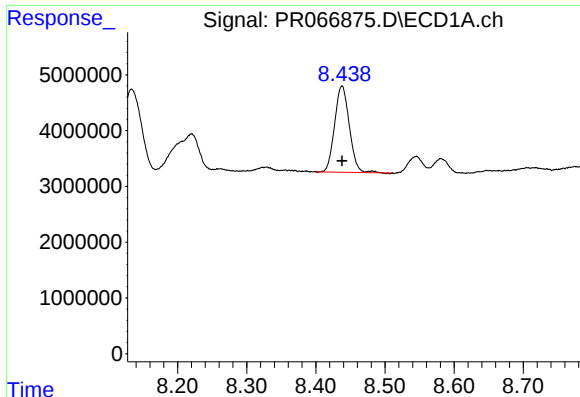
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 15146877
Conc: 40.88 ng/ml



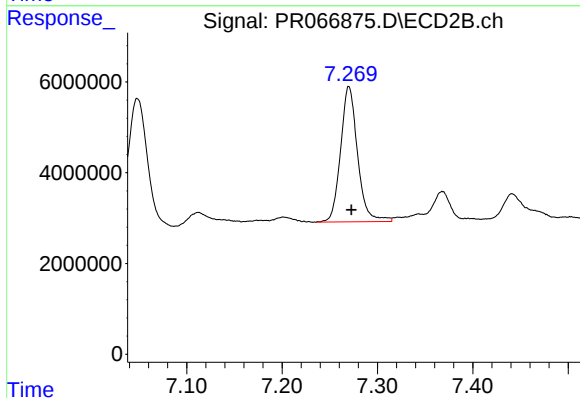
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 41984309
Conc: 68.89 ng/ml



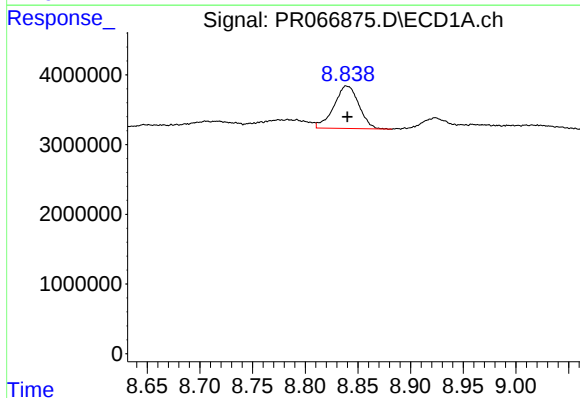
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 22808500
Conc: 70.11 ng/ml



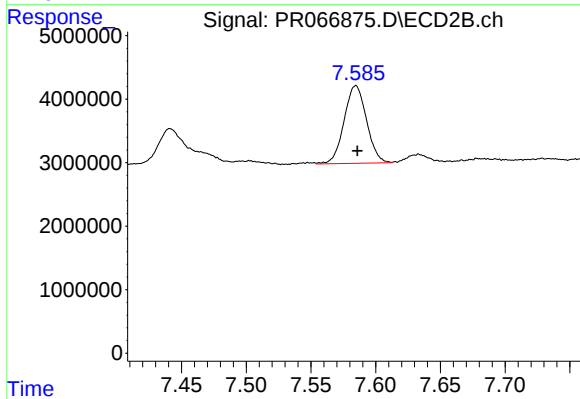
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 36960262
Conc: 69.10 ng/ml



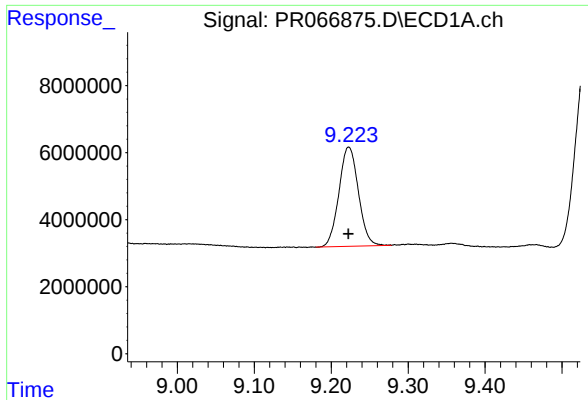
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 10034362
Conc: 88.36 ng/ml



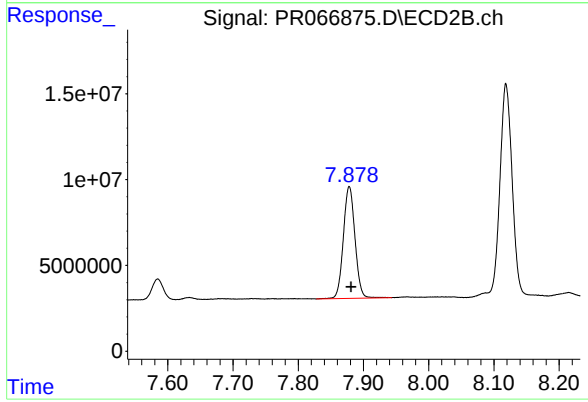
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 14739503
Conc: 66.87 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 52082689
Conc: 61.83 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 80905183
Conc: 54.24 ng/ml