

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 15:24
 Operator : AJ\MA
 Sample : P2321-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:18:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.659	2.894	88413360	73903760	15.343	14.533
2)	SA Decachlor...	9.545	8.129	46127187	70463909	33.067	27.227
Target Compounds							
3)	L1 AR-1016-1	4.879	4.004	83444668	75058872	525.772	433.703
4)	L1 AR-1016-2	4.901	4.022	147.8E6	122.0E6	602.988	497.292
5)	L1 AR-1016-3	4.965	4.199	72806081	65673498	447.862	478.719
6)	L1 AR-1016-4	5.066	4.250	75073829	77095228	583.808	685.679
7)	L1 AR-1016-5	5.382	4.466	96183823	92755319	746.477	642.573
8)	L2 AR-1221-1	3.874	3.117	7854425	4035315	125.637	69.278 #
9)	L2 AR-1221-2	3.969	3.203	8159574	8305016	185.726	197.379
10)	L2 AR-1221-3	4.047	3.279	25400555	21832129	180.456	159.791
11)	L3 AR-1232-1	4.047	3.279	25400555	21832129	216.650	191.829
12)	L3 AR-1232-2	4.595	4.022	62629001	122.0E6	946.530	1141.577
13)	L3 AR-1232-3	4.901	4.199	147.8E6	65673498	1348.922	1129.614
14)	L3 AR-1232-4	5.066	4.291	75073829	81850964	1299.929	1553.603
15)	L3 AR-1232-5	5.171	4.466	84099679	92755319	1964.005	1624.449
16)	L4 AR-1242-1	4.879	4.004	83444668	75058872	677.968	580.425
17)	L4 AR-1242-2	4.901	4.022	147.8E6	122.0E6	785.994	667.459
18)	L4 AR-1242-3	4.965	4.199	72806081	65673498	581.958	641.432
19)	L4 AR-1242-4	5.066	4.291	75073829	81850964	752.598	808.367
20)	L4 AR-1242-5	5.853	4.834	100.5E6	127.2E6	1053.629	1029.758
21)	L5 AR-1248-1	4.879	4.004	83444668	75058872	909.020	758.581
22)	L5 AR-1248-2	5.171	4.250	84099679	77095228	594.533	527.092
23)	L5 AR-1248-3	5.382	4.291	96183823	81850964	598.634	550.532
24)	L5 AR-1248-4	5.814	4.466	96920165	92755319	626.199	524.221
25)	L5 AR-1248-5	5.853	4.876	100.5E6	81795560	621.445	482.483
26)	L6 AR-1254-1	5.783	4.834	86719072	127.2E6	483.821	476.812
27)	L6 AR-1254-2	6.020	4.993	133.1E6	56510467	505.480	239.880 #
28)	L6 AR-1254-3	6.411	5.412	77912784	82779062	297.896	222.243 #
29)	L6 AR-1254-4	6.722	5.658	78966256	46063296	464.563	204.818 #
30)	L6 AR-1254-5	7.175	6.102	43567595	49945995	230.283	144.259 #
31)	L7 AR-1260-1	6.590	5.555	28592768	50753189	122.861	175.634 #
32)	L7 AR-1260-2	6.871	5.757	37444510	31094663	150.333	90.249 #
33)	L7 AR-1260-3	7.263	5.912	18401582	29529263	96.553	92.891
34)	L7 AR-1260-4	7.484	6.419	21432289	11506759	104.653	41.400 #
35)	L7 AR-1260-5	7.839	6.684	15587050	15032946	46.026	24.194 #
36)	L8 AR-1262-1	7.263	6.145	18401582	7772405	75.481	21.232 #
37)	L8 AR-1262-2	7.839	6.684	15587050	15032946	47.070	23.788 #
38)	L8 AR-1262-3	8.151	6.990	8803725	7898326	40.266	29.508 #
39)	L8 AR-1262-4	8.232	7.055	3617057	20602724	21.335	42.730 #
40)	L8 AR-1262-5	8.853	7.592	3423364	6132780	34.125	26.809
41)	L9 AR-1268-1	8.151	6.990	8803725	7898326	22.871	10.387 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
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Acq On : 06 May 2024 15:24
Operator : AJ\MA
Sample : P2321-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:18:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

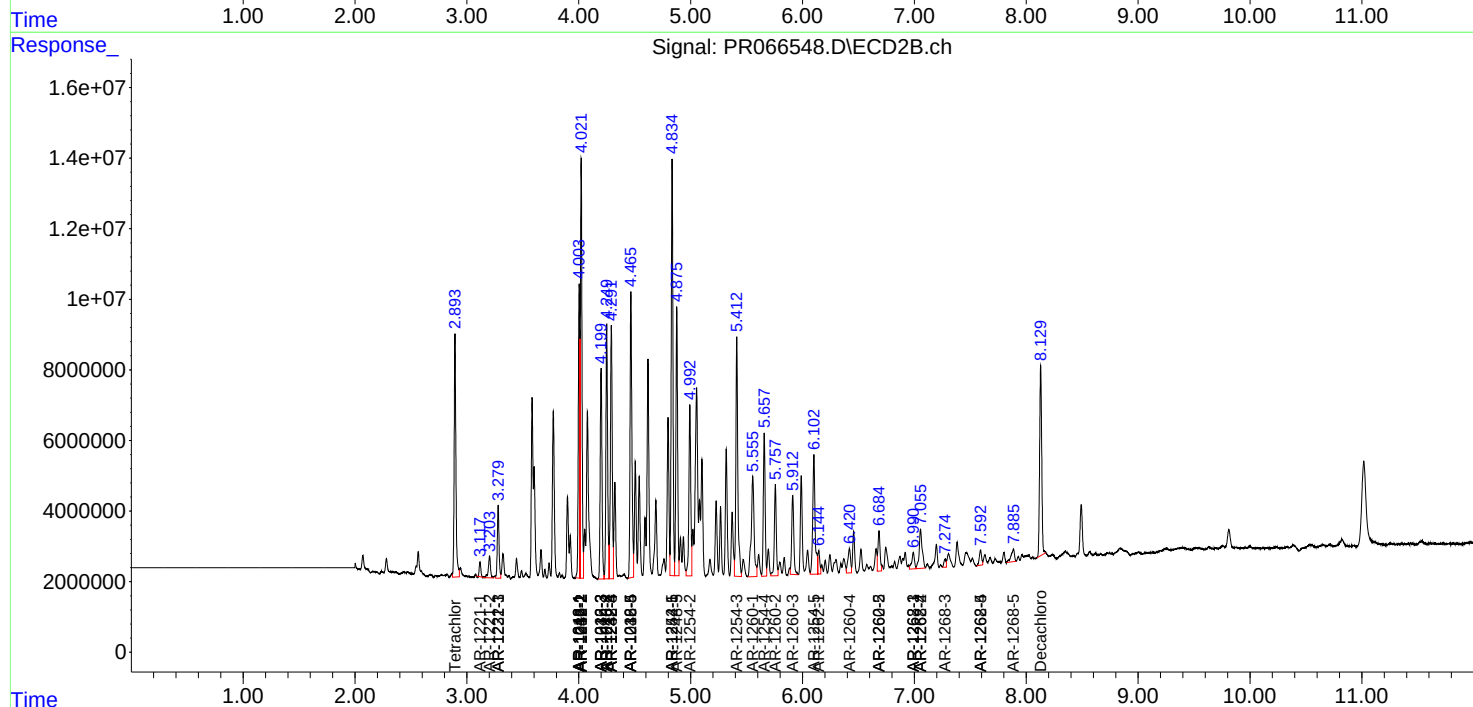
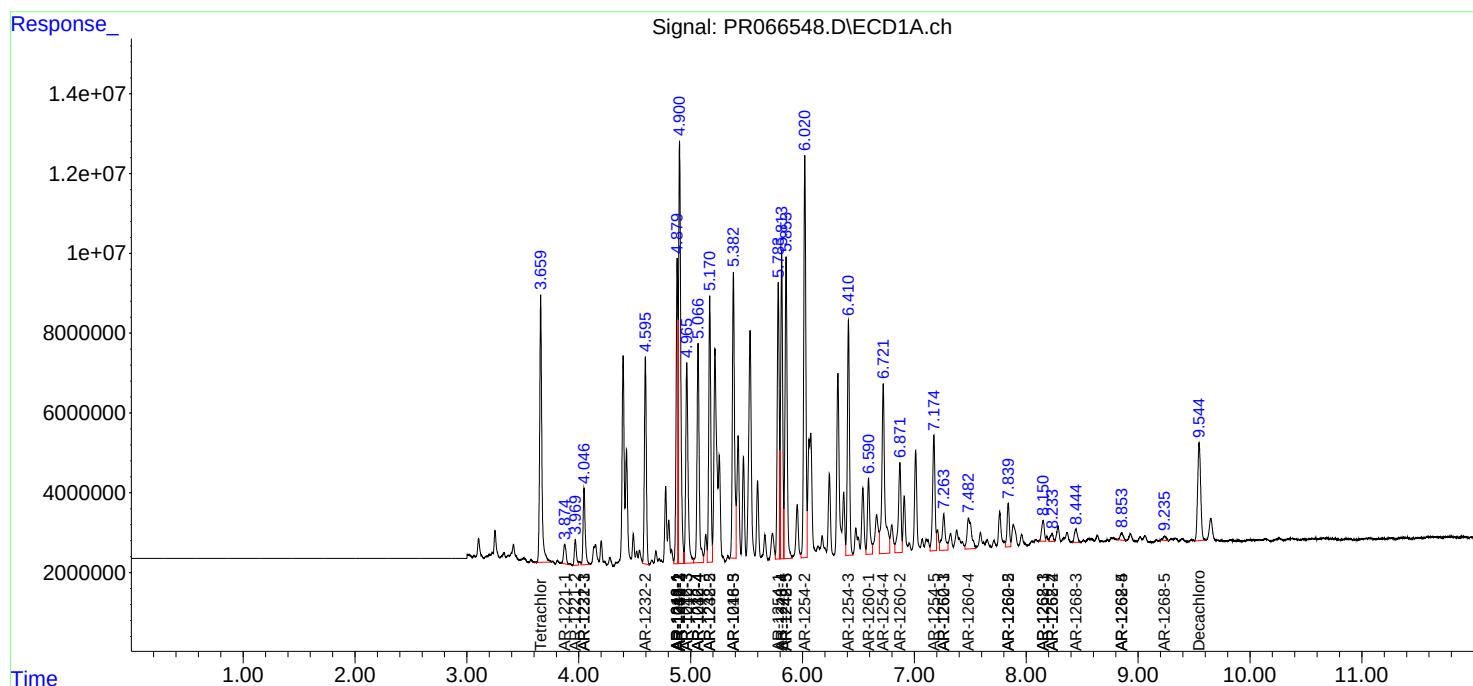
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.232	7.055	3617057	20602724	10.508	30.204 #
43)	L9 AR-1268-3	8.444	7.275	6292238	3138115	21.623	5.166 #
44)	L9 AR-1268-4	8.853	7.592	3423364	6132780	30.483	24.151
45)	L9 AR-1268-5	9.235	7.886	2162540	7472296	2.784	4.232 #

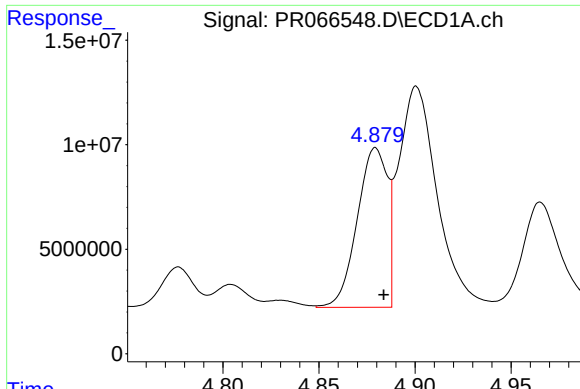
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
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Sample : P2321-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 06 21:18:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

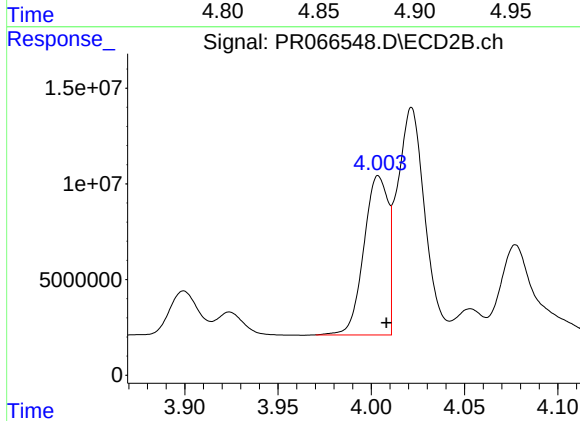
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





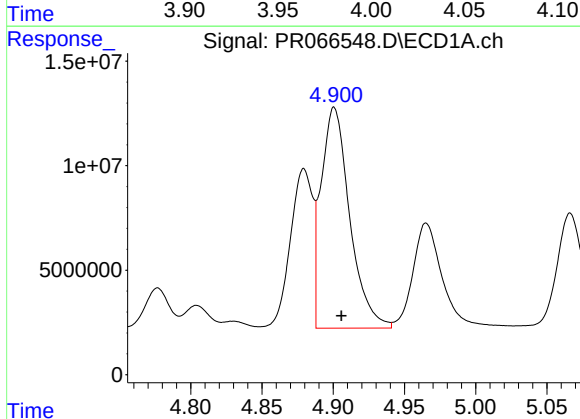
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.004 min
Response: 83444668
Conc: 525.77 ng/ml



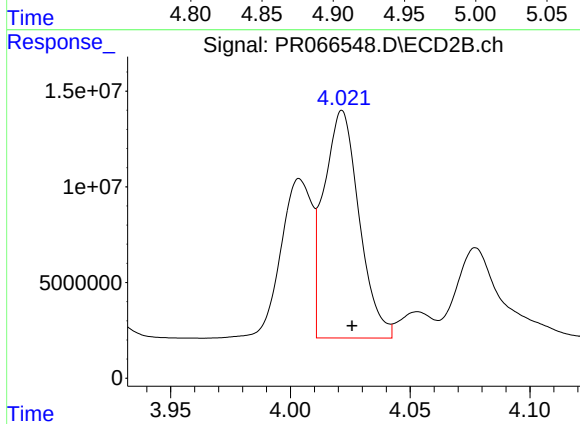
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 75058872
Conc: 433.70 ng/ml



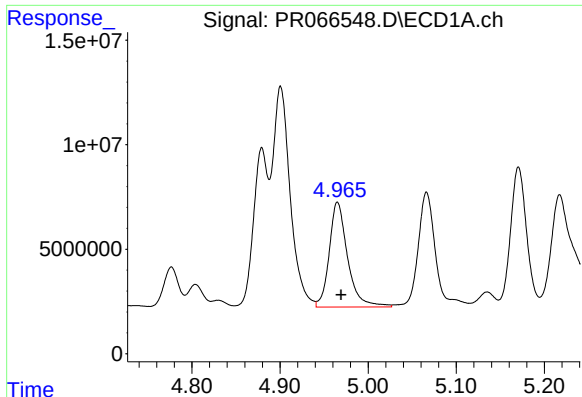
#4 AR-1016-2

R.T.: 4.901 min
Delta R.T.: -0.005 min
Response: 147806732
Conc: 602.99 ng/ml



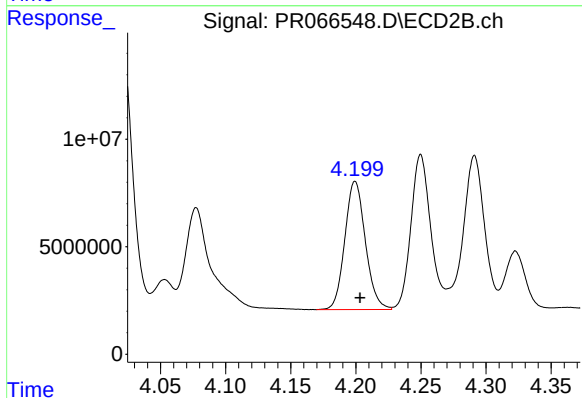
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 122036741
Conc: 497.29 ng/ml



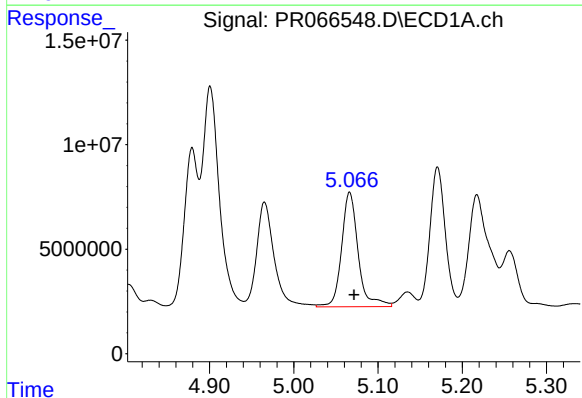
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 72806081
Conc: 447.86 ng/ml



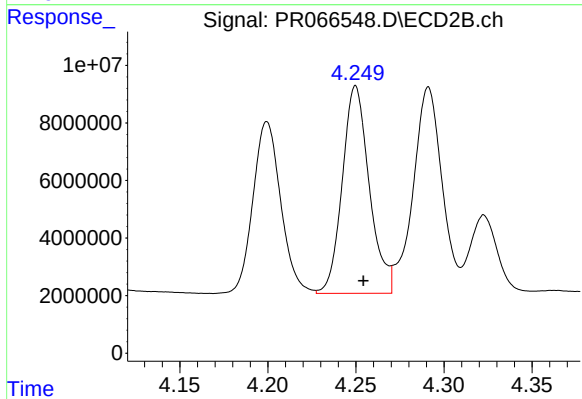
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 65673498
Conc: 478.72 ng/ml



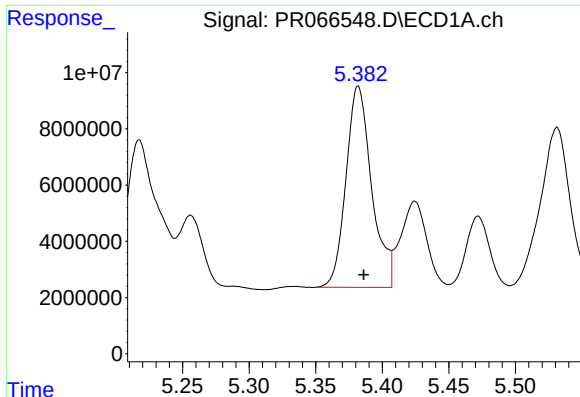
#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: -0.005 min
Response: 75073829
Conc: 583.81 ng/ml



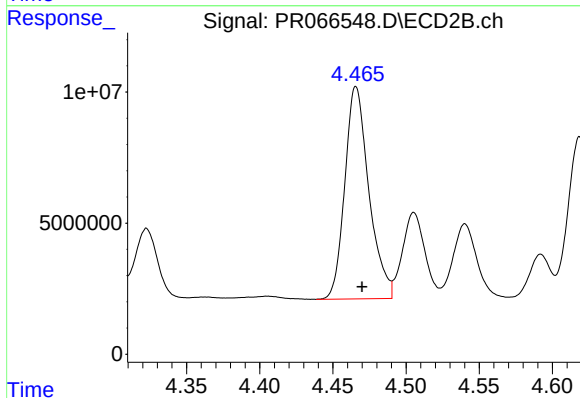
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 77095228
Conc: 685.68 ng/ml



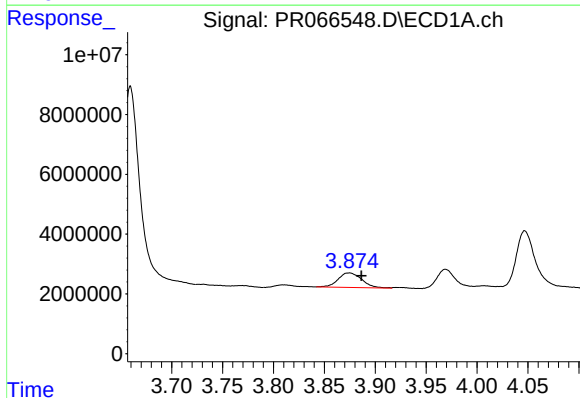
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 96183823
Conc: 746.48 ng/ml



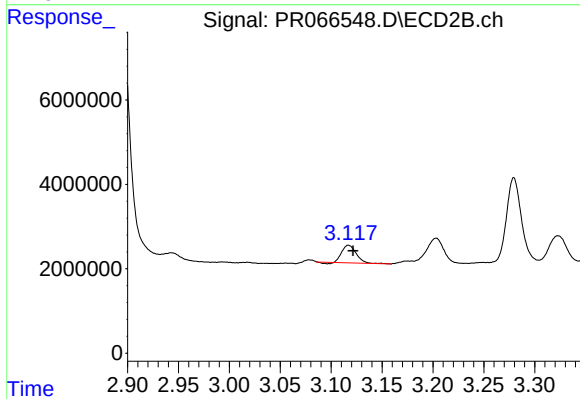
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 92755319
Conc: 642.57 ng/ml



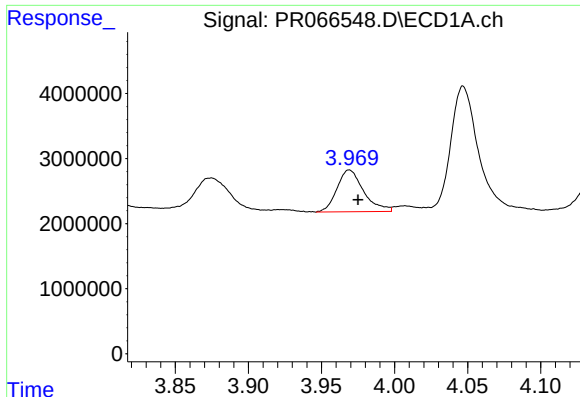
#8 AR-1221-1

R.T.: 3.874 min
Delta R.T.: -0.012 min
Response: 7854425
Conc: 125.64 ng/ml



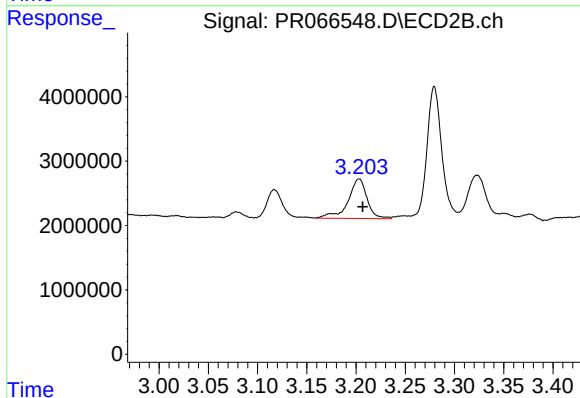
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.004 min
Response: 4035315
Conc: 69.28 ng/ml



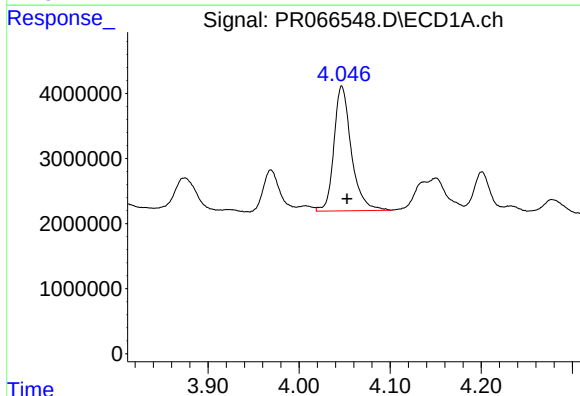
#9 AR-1221-2

R.T.: 3.969 min
Delta R.T.: -0.006 min
Response: 8159574
Conc: 185.73 ng/ml



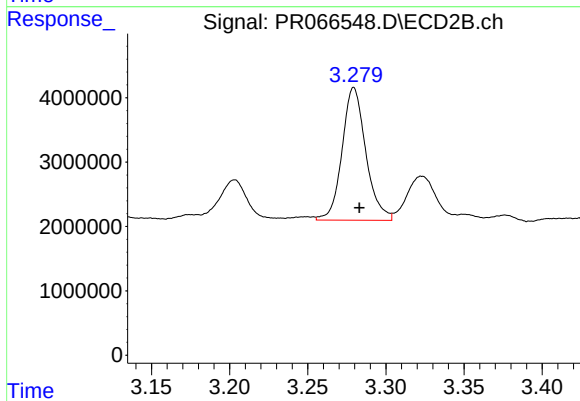
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 8305016
Conc: 197.38 ng/ml



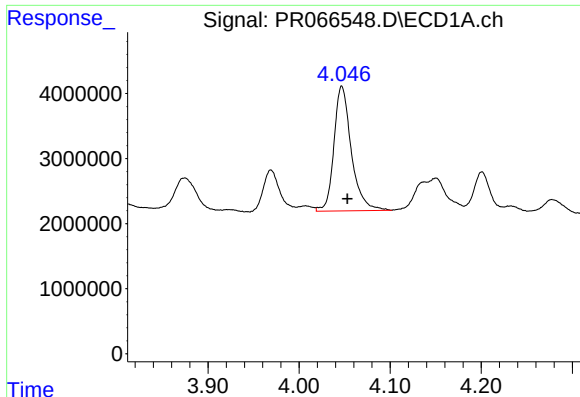
#10 AR-1221-3

R.T.: 4.047 min
Delta R.T.: -0.006 min
Response: 25400555
Conc: 180.46 ng/ml



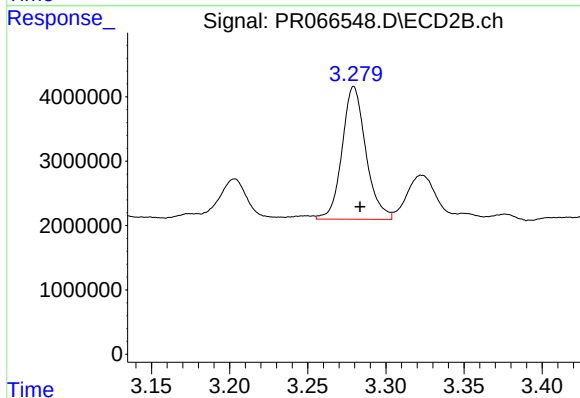
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: -0.004 min
Response: 21832129
Conc: 159.79 ng/ml



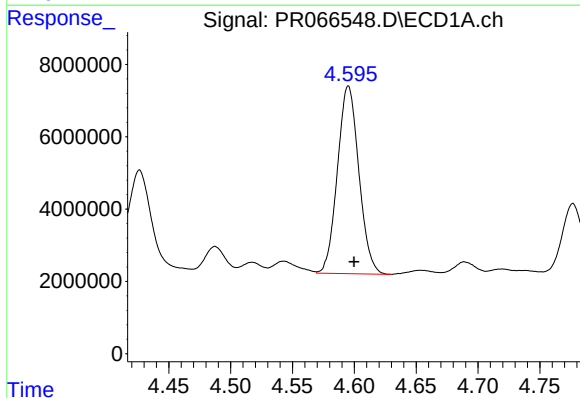
#11 AR-1232-1

R.T.: 4.047 min
Delta R.T.: -0.006 min
Response: 25400555
Conc: 216.65 ng/ml



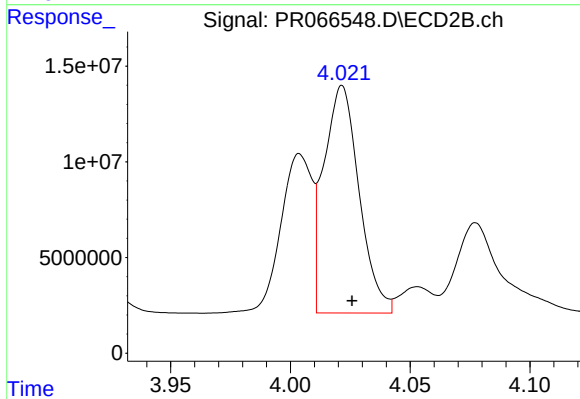
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: -0.004 min
Response: 21832129
Conc: 191.83 ng/ml



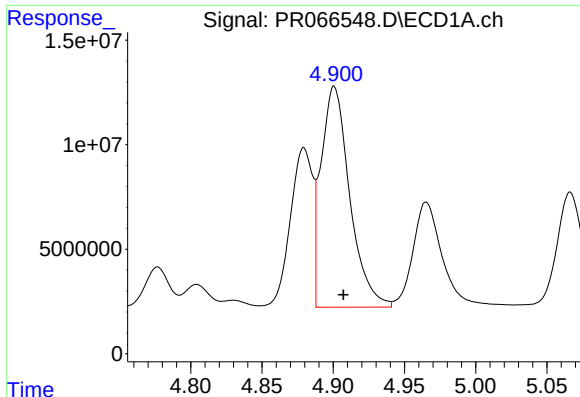
#12 AR-1232-2

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 62629001
Conc: 946.53 ng/ml



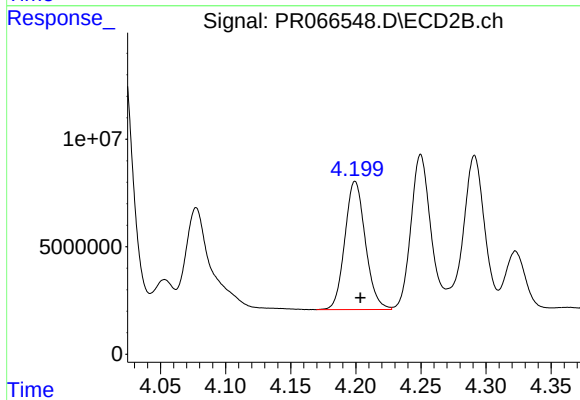
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 122036741
Conc: 1141.58 ng/ml



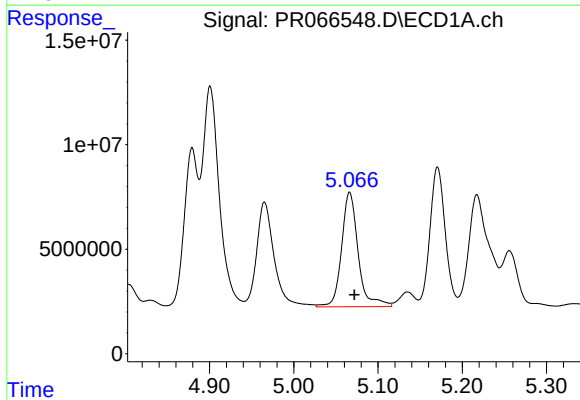
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: -0.006 min
Response: 147806732
Conc: 1348.92 ng/ml



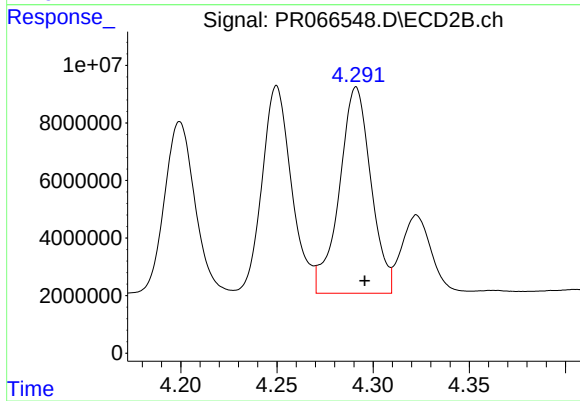
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 65673498
Conc: 1129.61 ng/ml



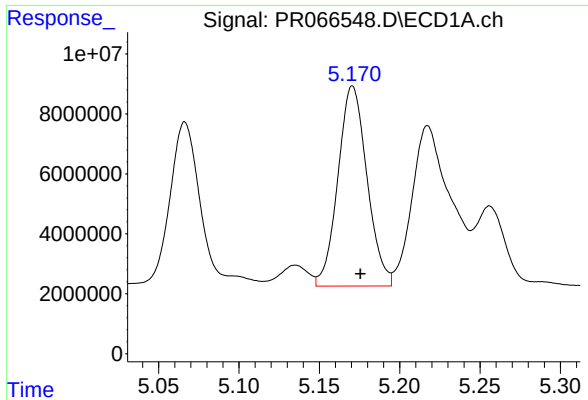
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 75073829
Conc: 1299.93 ng/ml



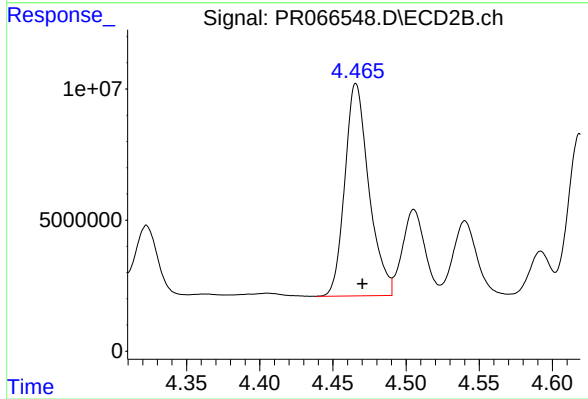
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 81850964
Conc: 1553.60 ng/ml



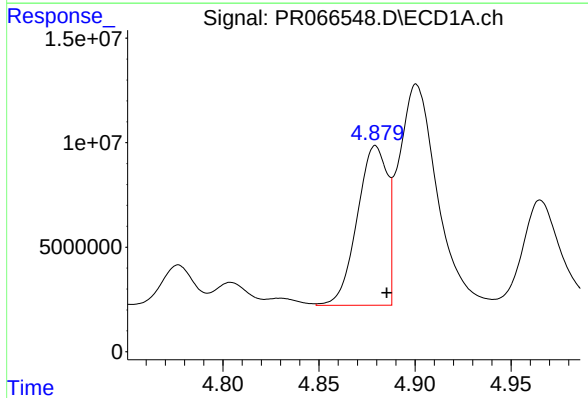
#15 AR-1232-5

R.T.: 5.171 min
Delta R.T.: -0.005 min
Response: 84099679
Conc: 1964.00 ng/ml



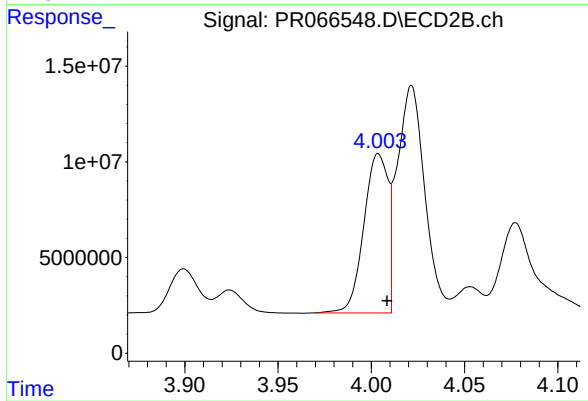
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 92755319
Conc: 1624.45 ng/ml



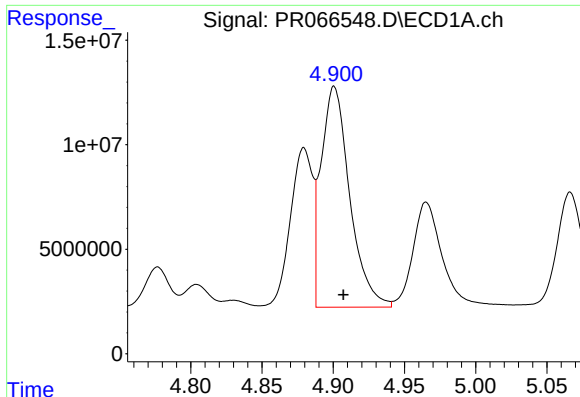
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 83444668
Conc: 677.97 ng/ml



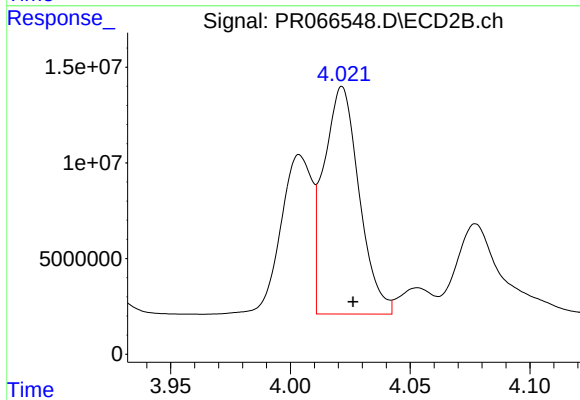
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 75058872
Conc: 580.42 ng/ml



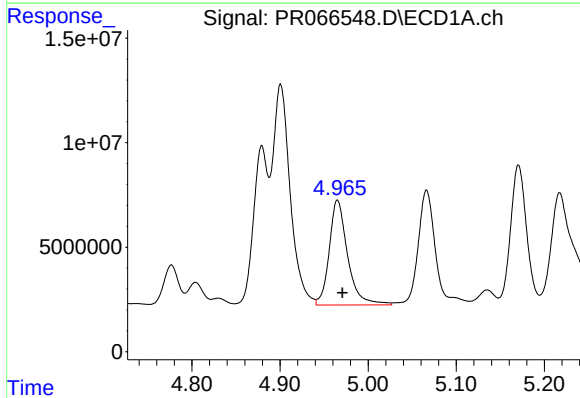
#17 AR-1242-2

R.T.: 4.901 min
Delta R.T.: -0.007 min
Response: 147806732
Conc: 785.99 ng/ml



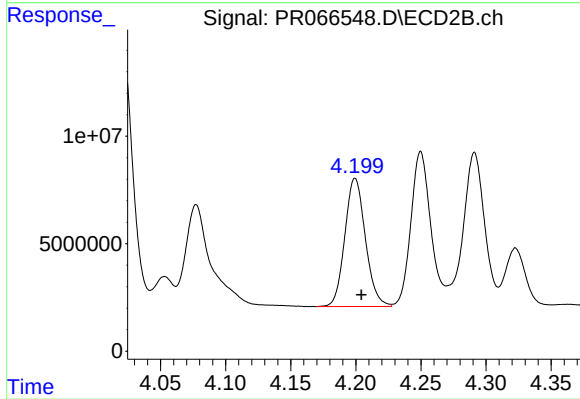
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.005 min
Response: 122036741
Conc: 667.46 ng/ml



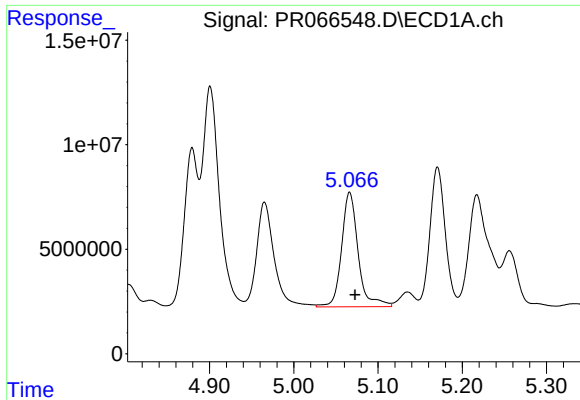
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 72806081
Conc: 581.96 ng/ml



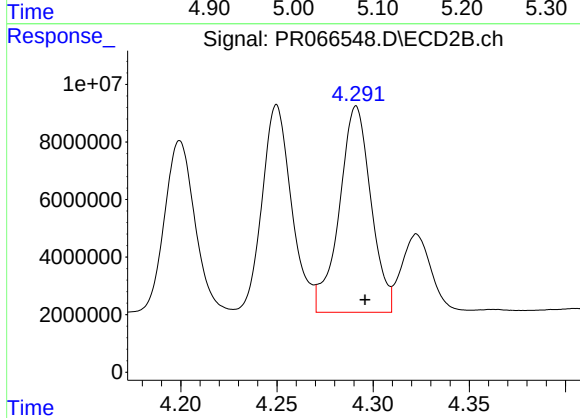
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 65673498
Conc: 641.43 ng/ml



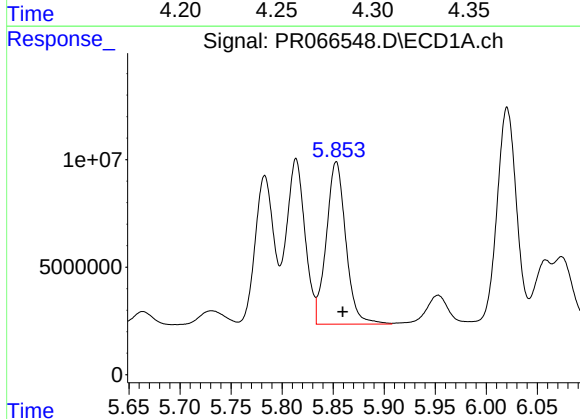
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 75073829
Conc: 752.60 ng/ml



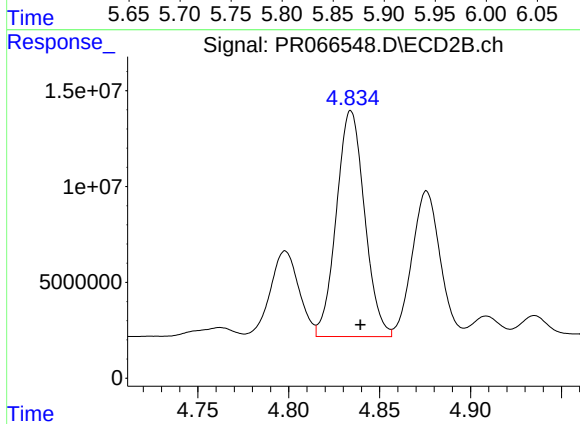
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 81850964
Conc: 808.37 ng/ml



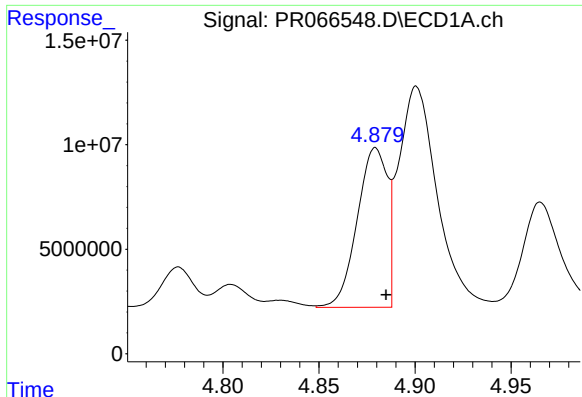
#20 AR-1242-5

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 100513222
Conc: 1053.63 ng/ml



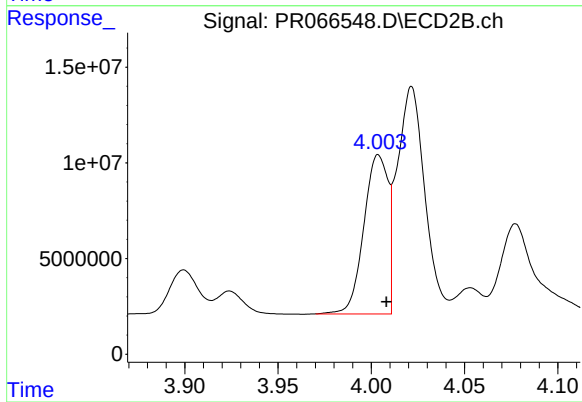
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 127206634
Conc: 1029.76 ng/ml



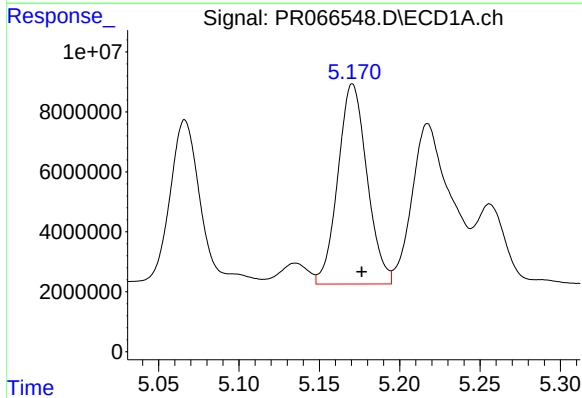
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 83444668
Conc: 909.02 ng/ml



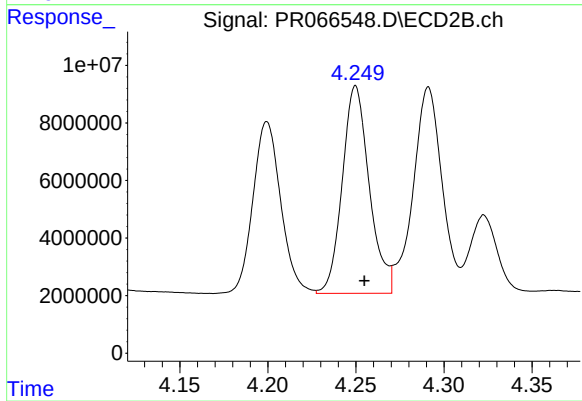
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 75058872
Conc: 758.58 ng/ml



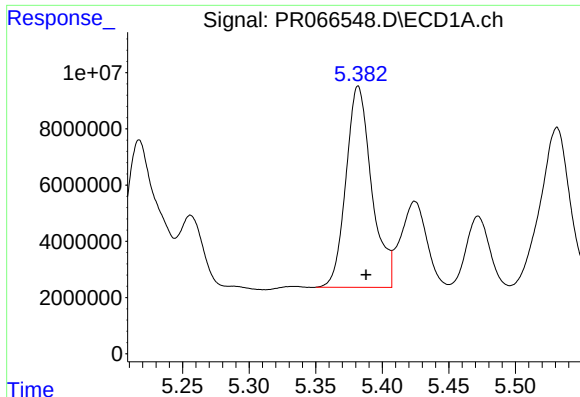
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: -0.006 min
Response: 84099679
Conc: 594.53 ng/ml



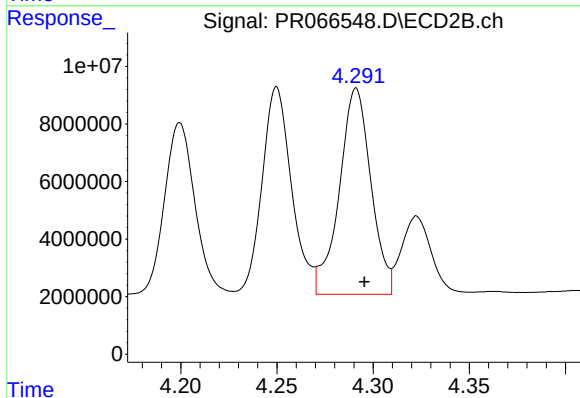
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.005 min
Response: 77095228
Conc: 527.09 ng/ml



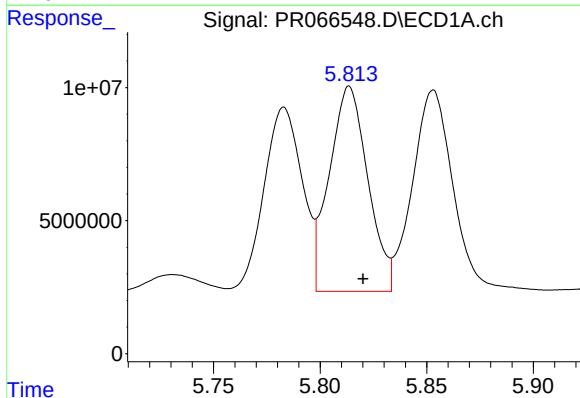
#23 AR-1248-3

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 96183823
Conc: 598.63 ng/ml



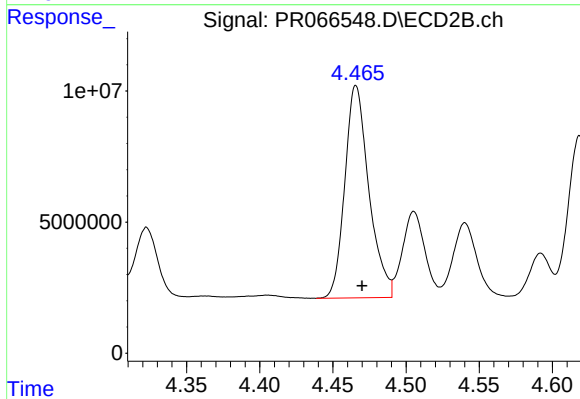
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 81850964
Conc: 550.53 ng/ml



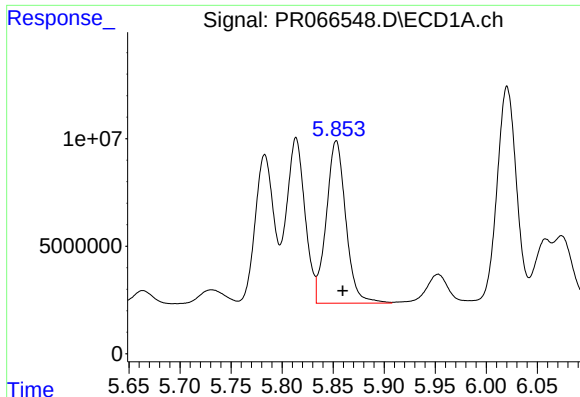
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: -0.006 min
Response: 96920165
Conc: 626.20 ng/ml



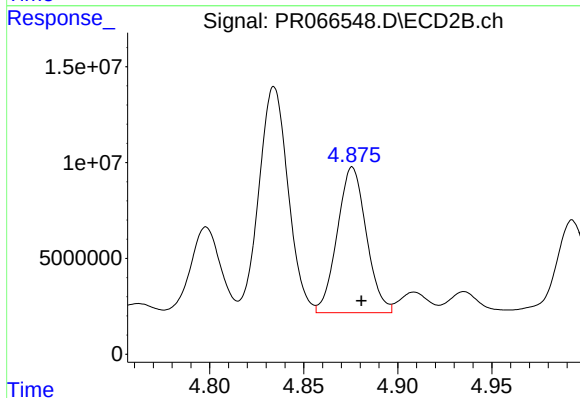
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 92755319
Conc: 524.22 ng/ml



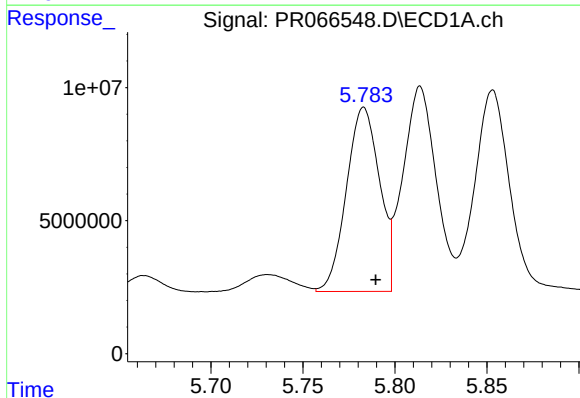
#25 AR-1248-5

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 100513222
Conc: 621.44 ng/ml



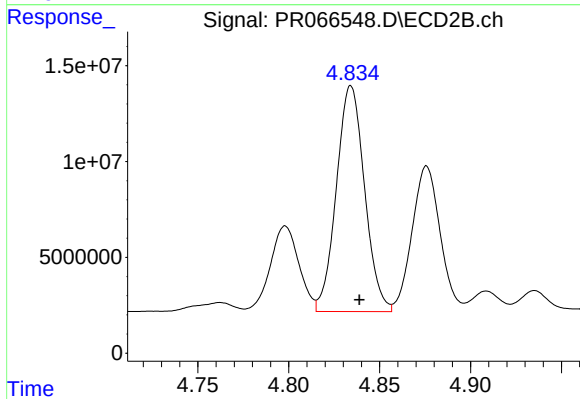
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.005 min
Response: 81795560
Conc: 482.48 ng/ml



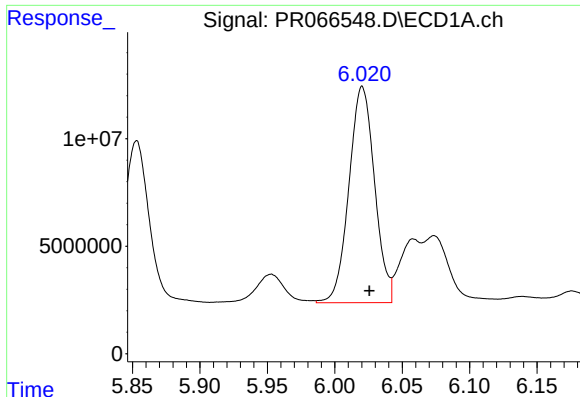
#26 AR-1254-1

R.T.: 5.783 min
Delta R.T.: -0.007 min
Response: 86719072
Conc: 483.82 ng/ml



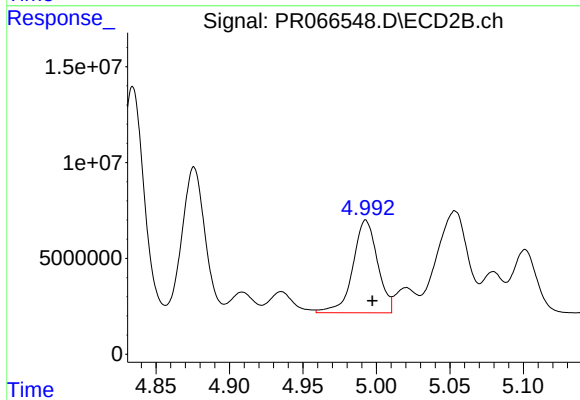
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 127206634
Conc: 476.81 ng/ml



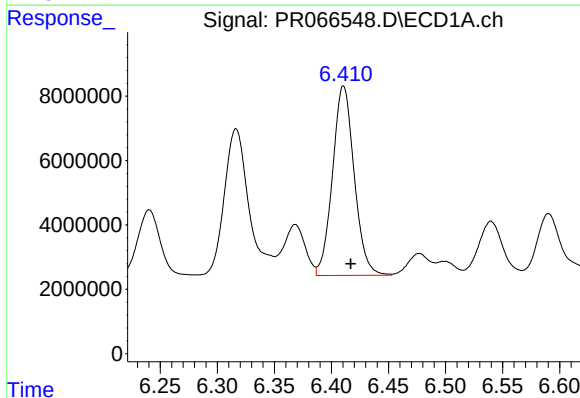
#27 AR-1254-2

R.T.: 6.020 min
Delta R.T.: -0.005 min
Response: 133134177
Conc: 505.48 ng/ml



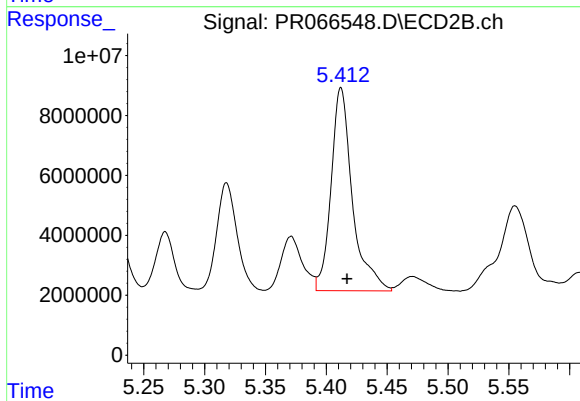
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 56510467
Conc: 239.88 ng/ml



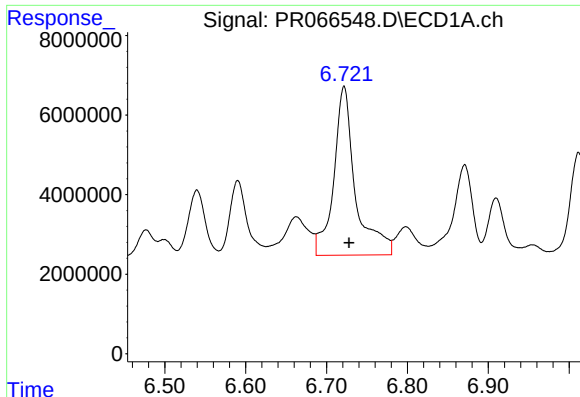
#28 AR-1254-3

R.T.: 6.411 min
Delta R.T.: -0.006 min
Response: 77912784
Conc: 297.90 ng/ml



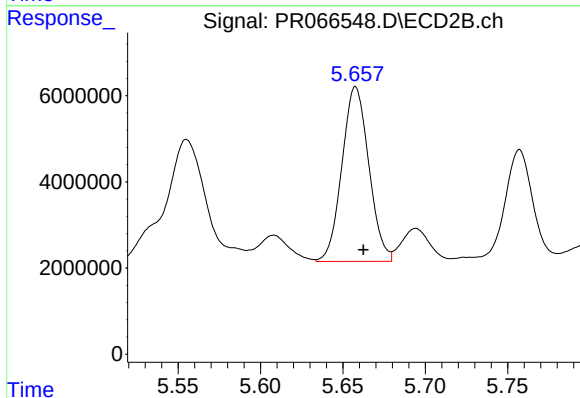
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 82779062
Conc: 222.24 ng/ml



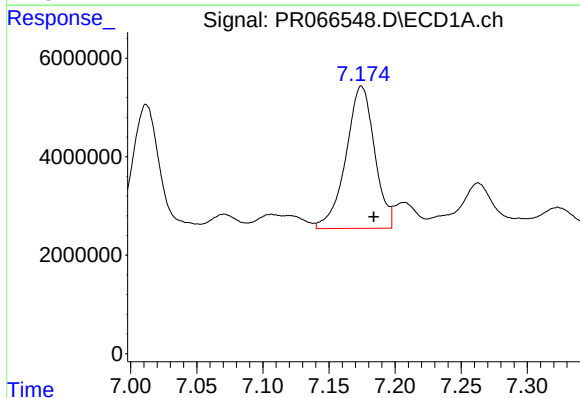
#29 AR-1254-4

R.T.: 6.722 min
Delta R.T.: -0.006 min
Response: 78966256
Conc: 464.56 ng/ml



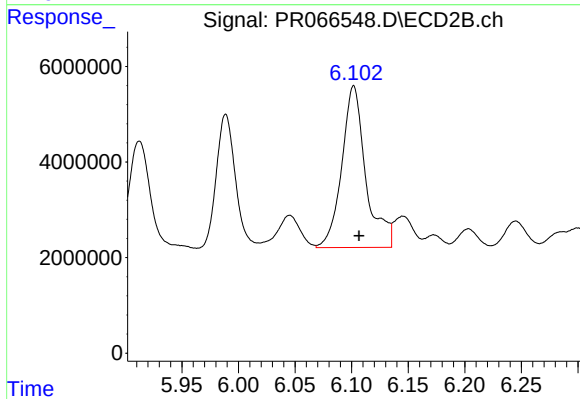
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 46063296
Conc: 204.82 ng/ml



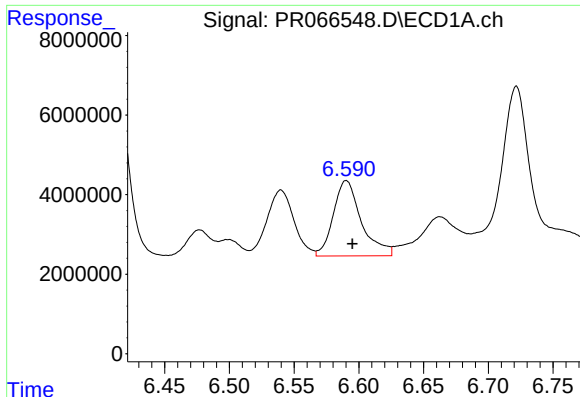
#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.009 min
Response: 43567595
Conc: 230.28 ng/ml



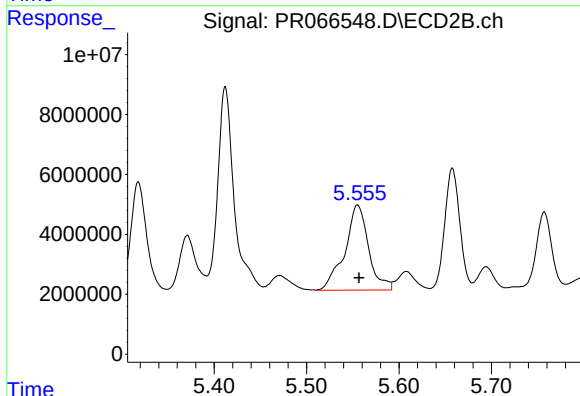
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 49945995
Conc: 144.26 ng/ml



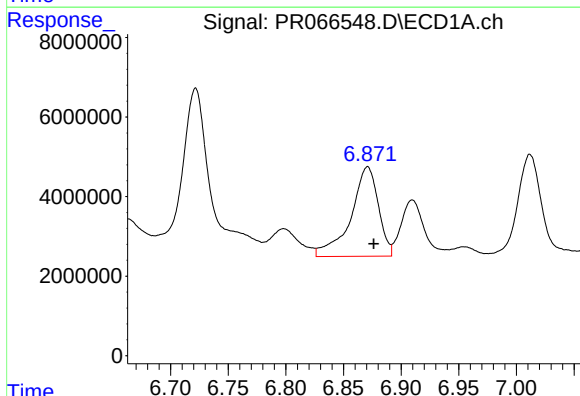
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 28592768
Conc: 122.86 ng/ml



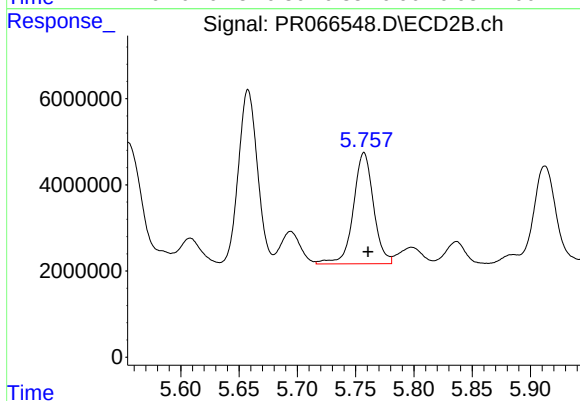
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 50753189
Conc: 175.63 ng/ml



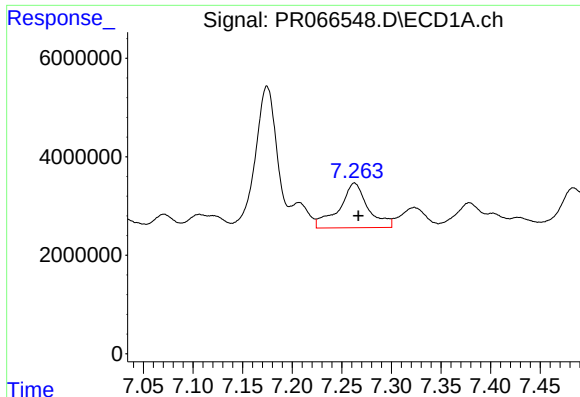
#32 AR-1260-2

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 37444510
Conc: 150.33 ng/ml



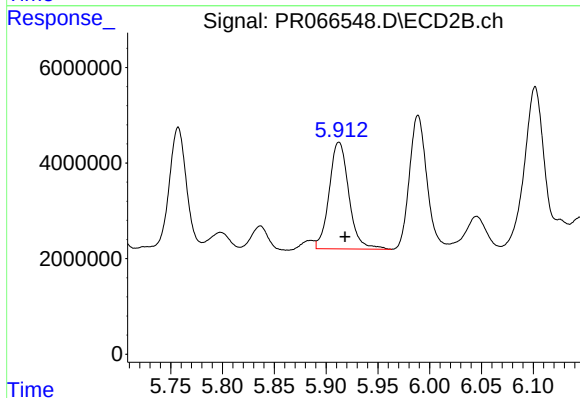
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 31094663
Conc: 90.25 ng/ml



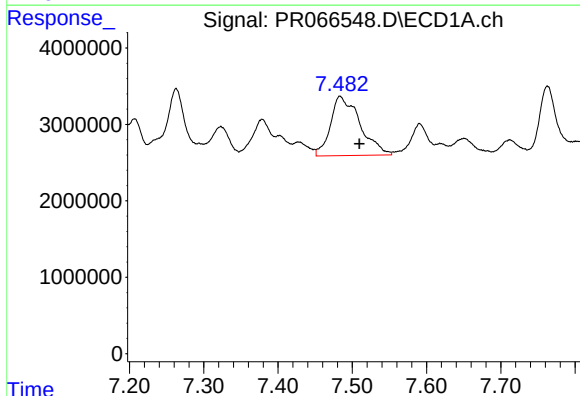
#33 AR-1260-3

R.T.: 7.263 min
Delta R.T.: -0.004 min
Response: 18401582
Conc: 96.55 ng/ml



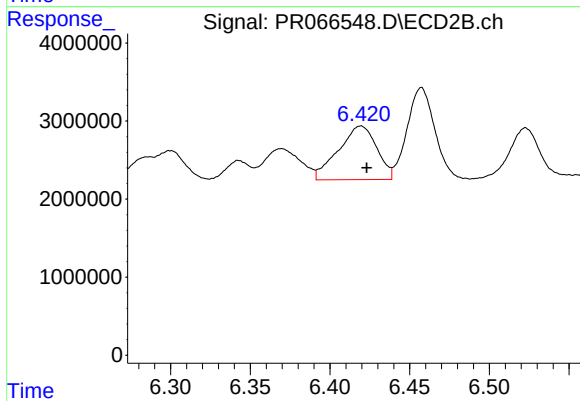
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 29529263
Conc: 92.89 ng/ml



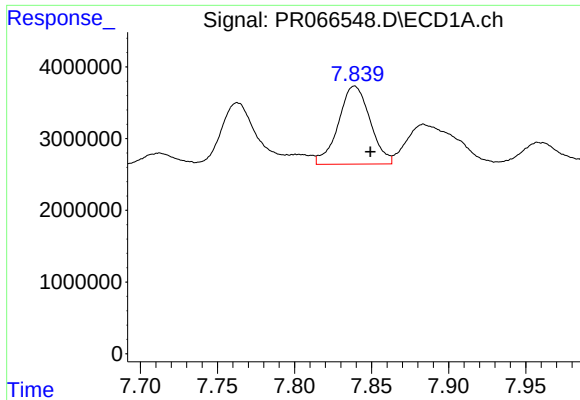
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.026 min
Response: 21432289
Conc: 104.65 ng/ml



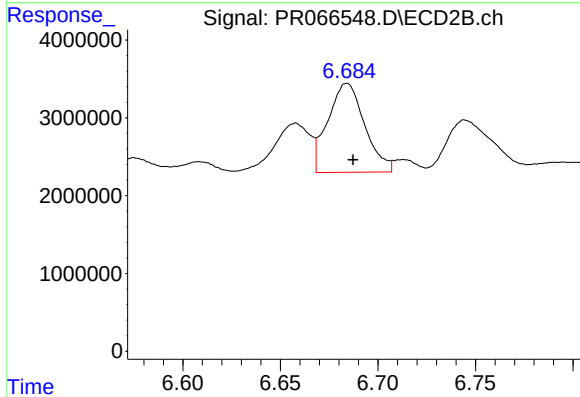
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 11506759
Conc: 41.40 ng/ml



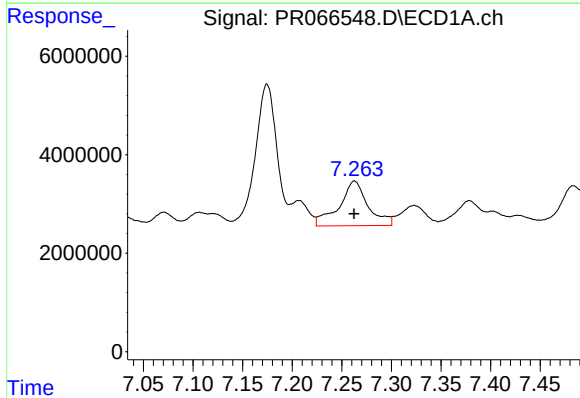
#35 AR-1260-5

R.T.: 7.839 min
Delta R.T.: -0.010 min
Response: 15587050
Conc: 46.03 ng/ml



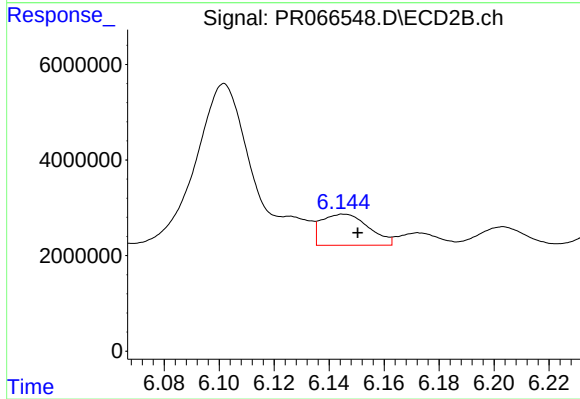
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 15032946
Conc: 24.19 ng/ml



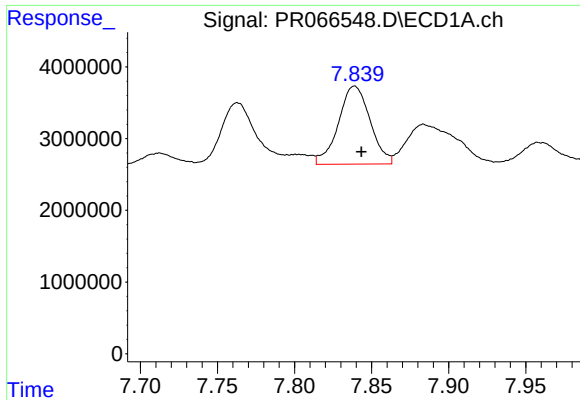
#36 AR-1262-1

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 18401582
Conc: 75.48 ng/ml



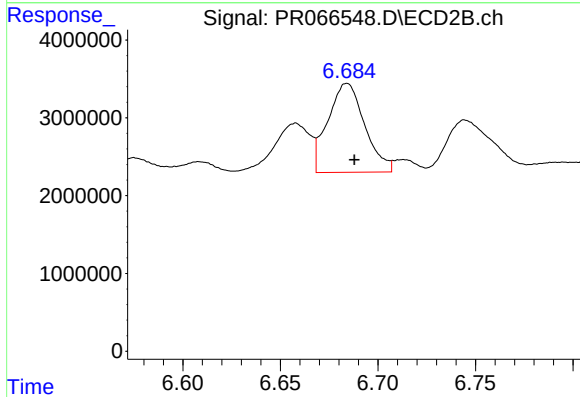
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 7772405
Conc: 21.23 ng/ml



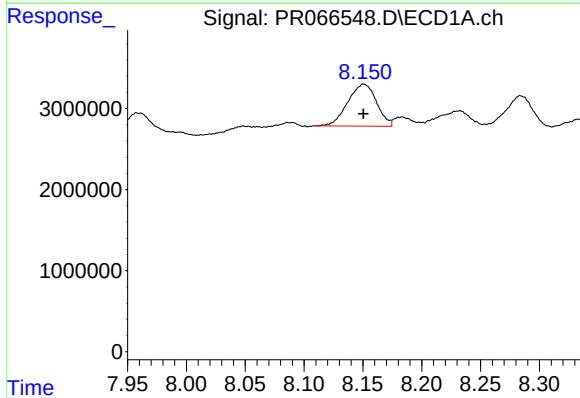
#37 AR-1262-2

R.T.: 7.839 min
Delta R.T.: -0.005 min
Response: 15587050
Conc: 47.07 ng/ml



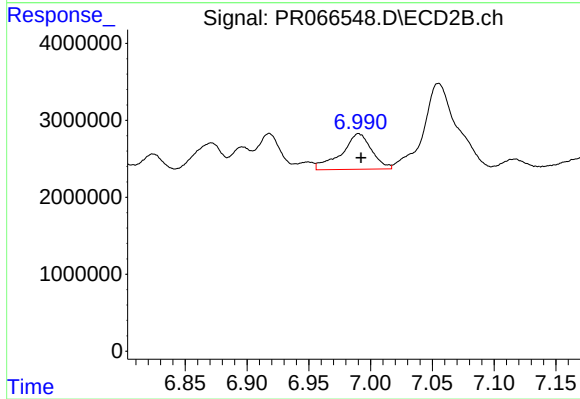
#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 15032946
Conc: 23.79 ng/ml



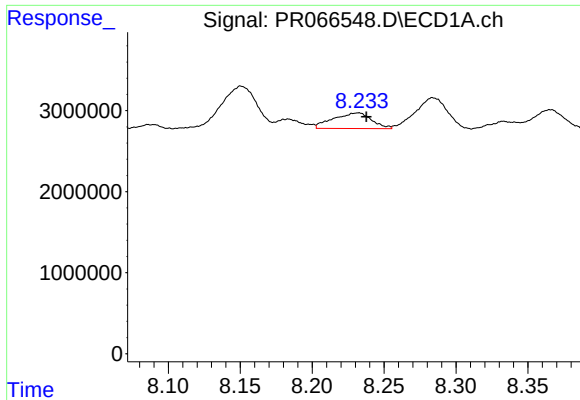
#38 AR-1262-3

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 8803725
Conc: 40.27 ng/ml



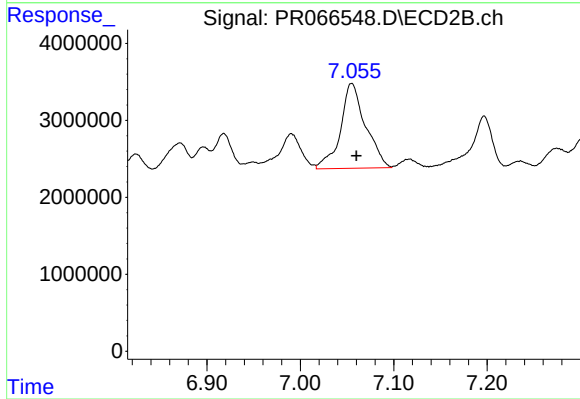
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 7898326
Conc: 29.51 ng/ml



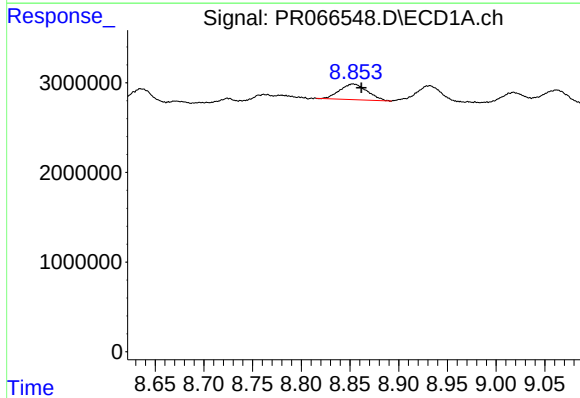
#39 AR-1262-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 3617057
Conc: 21.33 ng/ml



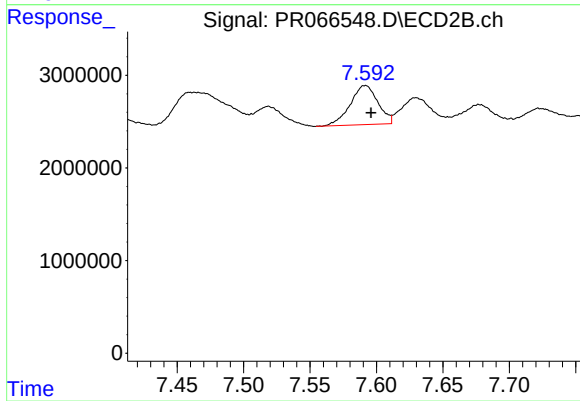
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 20602724
Conc: 42.73 ng/ml



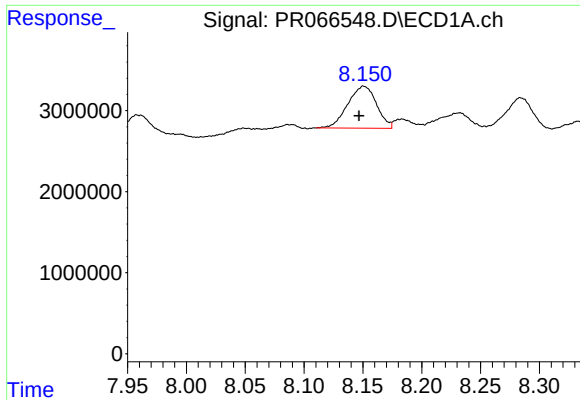
#40 AR-1262-5

R.T.: 8.853 min
Delta R.T.: -0.009 min
Response: 3423364
Conc: 34.12 ng/ml



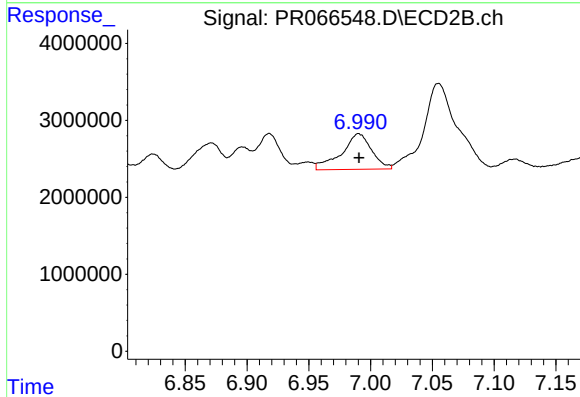
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.004 min
Response: 6132780
Conc: 26.81 ng/ml



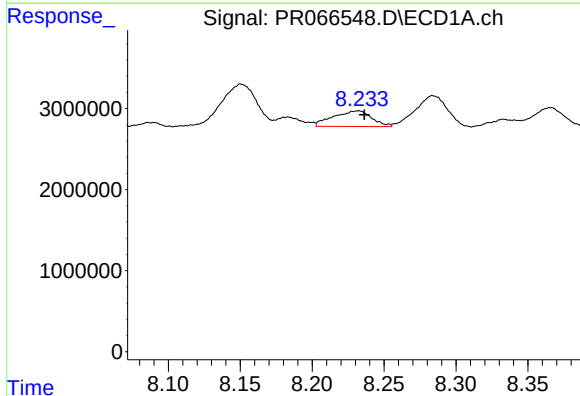
#41 AR-1268-1

R.T.: 8.151 min
Delta R.T.: 0.004 min
Response: 8803725
Conc: 22.87 ng/ml



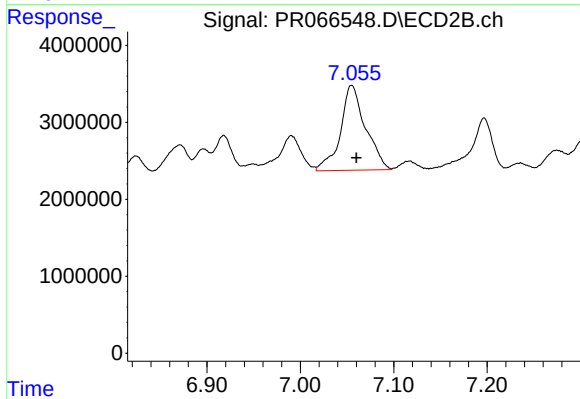
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 7898326
Conc: 10.39 ng/ml



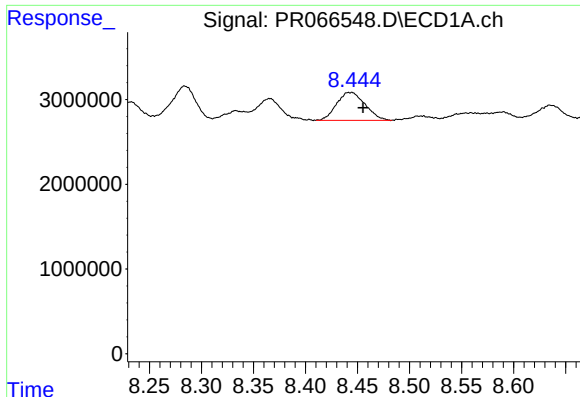
#42 AR-1268-2

R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 3617057
Conc: 10.51 ng/ml



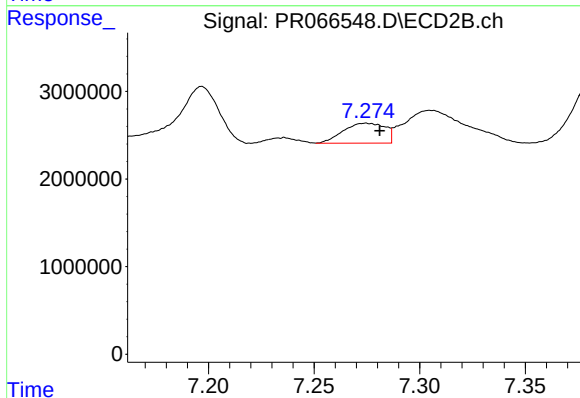
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 20602724
Conc: 30.20 ng/ml



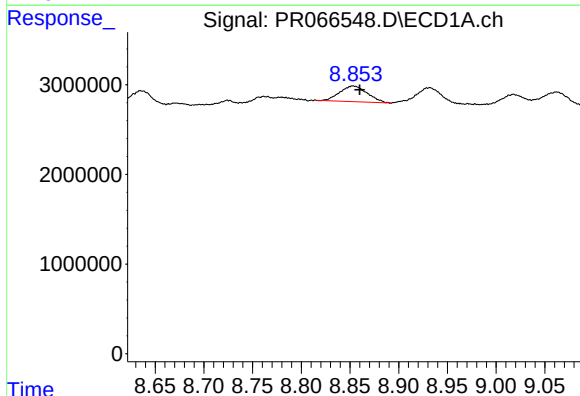
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: -0.011 min
Response: 6292238
Conc: 21.62 ng/ml



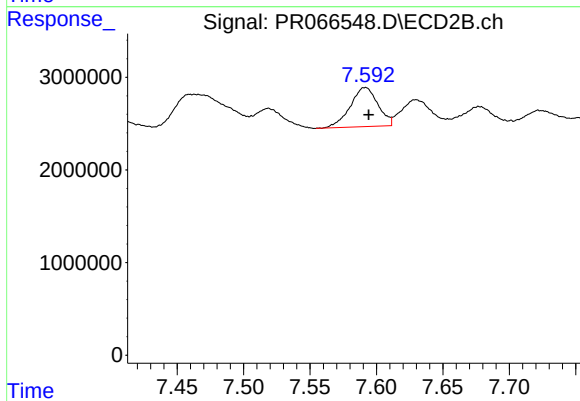
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 3138115
Conc: 5.17 ng/ml



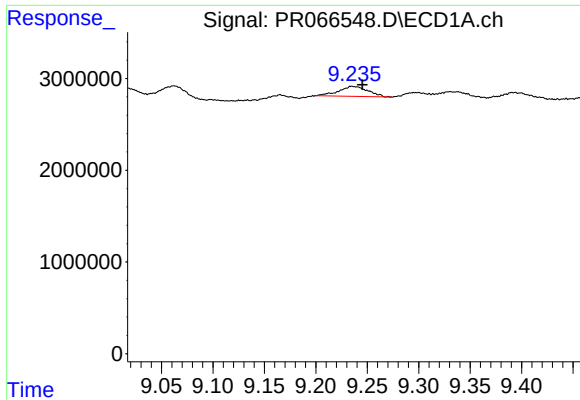
#44 AR-1268-4

R.T.: 8.853 min
Delta R.T.: -0.007 min
Response: 3423364
Conc: 30.48 ng/ml



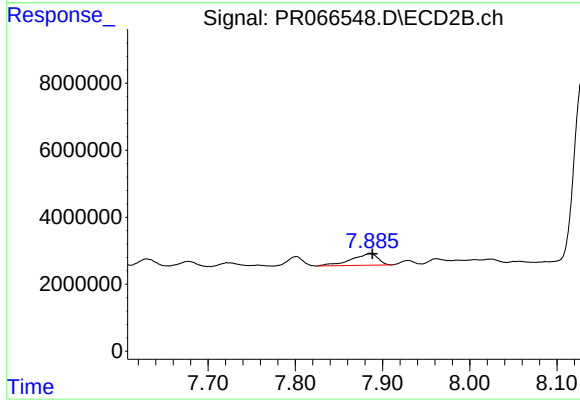
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 6132780
Conc: 24.15 ng/ml



#45 AR-1268-5

R.T.: 9.235 min
Delta R.T.: -0.010 min
Response: 2162540
Conc: 2.78 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 7472296
Conc: 4.23 ng/ml