

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 02:40
 Operator : AJ\MA
 Sample : P1158-10DL 30X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:58:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.701	3.005	3413617	3632810	0.522	0.624
2)	SA Decachlor...	9.738	8.375	5991648	2384061	2.463	0.845 #
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	91807272	98260453	479.955	505.517
4)	L1 AR-1016-2	4.967	4.169	134.3E6	122.3E6	476.605	455.794
5)	L1 AR-1016-3	5.034	4.354	46774260	55464036	259.603	380.678 #
6)	L1 AR-1016-4	5.135	4.405	50330127	130.5E6	346.792	1150.422 #
7)	L1 AR-1016-5	5.456	4.628	128.4E6	133.3E6	870.852	890.450
8)	L2 AR-1221-1	3.922	3.232	1302384	671615	17.580	10.400 #
9)	L2 AR-1221-2	4.018	3.323	8018580	9231946	158.961	204.331 #
10)	L2 AR-1221-3	4.097	3.402	6858854	5841059	42.114	38.689
11)	L3 AR-1232-1	4.097	3.402	6858854	5841059	52.563	48.816
12)	L3 AR-1232-2	4.655	4.169	42703508	122.3E6	593.146	1039.252 #
13)	L3 AR-1232-3	4.967	4.354	134.3E6	55464036	1063.670	889.079
14)	L3 AR-1232-4	5.135	4.447	50330127	109.3E6	774.964	1996.368 #
15)	L3 AR-1232-5	5.242	4.628	133.0E6	133.3E6	2794.744	2236.216
16)	L4 AR-1242-1	4.944	4.151	91807272	98260453	601.544	631.035
17)	L4 AR-1242-2	4.967	4.169	134.3E6	122.3E6	599.506	576.659
18)	L4 AR-1242-3	5.034	4.354	46774260	55464036	327.942	479.263 #
19)	L4 AR-1242-4	5.135	4.447	50330127	109.3E6	442.263	976.027 #
20)	L4 AR-1242-5	5.936	5.007	120.0E6	224.5E6	985.287	1572.215 #
21)	L5 AR-1248-1	4.944	4.151	91807272	98260453	783.870	833.519
22)	L5 AR-1248-2	5.242	4.405	133.0E6	130.5E6	789.129	795.642
23)	L5 AR-1248-3	5.456	4.447	128.4E6	109.3E6	648.967	647.062
24)	L5 AR-1248-4	5.897	4.628	107.5E6	133.3E6	513.018	653.619 #
25)	L5 AR-1248-5	5.936	5.050	120.0E6	109.1E6	571.872	543.222
26)	L6 AR-1254-1	5.866	5.007	159.7E6	224.5E6	730.176	725.912
27)	L6 AR-1254-2	6.107	5.169	237.6E6	158.1E6	722.221	590.850
28)	L6 AR-1254-3	6.504	5.599	213.1E6	271.2E6	637.183	629.251
29)	L6 AR-1254-4	6.820	5.850	139.3E6	149.6E6	608.901	556.486
30)	L6 AR-1254-5	7.279	6.303	183.3E6	222.0E6	703.814	577.500
31)	L7 AR-1260-1	6.686	5.743	105.9E6	156.1E6	391.154	509.620 #
32)	L7 AR-1260-2	6.974	5.950	140.0E6	148.0E6	454.552	403.270
33)	L7 AR-1260-3	7.369	6.111	59733053	121.1E6	260.092	350.363 #
34)	L7 AR-1260-4	7.612	6.626	44908436	61452476	176.980	214.979
35)	L7 AR-1260-5	7.956	6.894	125.7E6	130.9E6	266.526	195.909 #
36)	L8 AR-1262-1	7.369	6.347	59733053	61842475	190.566	156.631
37)	L8 AR-1262-2	7.956	6.894	125.7E6	130.9E6	244.417	183.232 #
38)	L8 AR-1262-3	8.277	7.204	82077592	36962420	236.848	135.626 #
39)	L8 AR-1262-4	8.358	7.271	56719050	111.5E6	215.251	213.703
40)	L8 AR-1262-5	9.009	7.816	30823052	33309293	169.180	140.768
41)	L9 AR-1268-1	8.277	7.204	82077592	36962420	130.434	44.476 #

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Acq On : 23 Jan 2024 02:40
Operator : AJ\MA
Sample : P1158-10DL 30X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:58:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

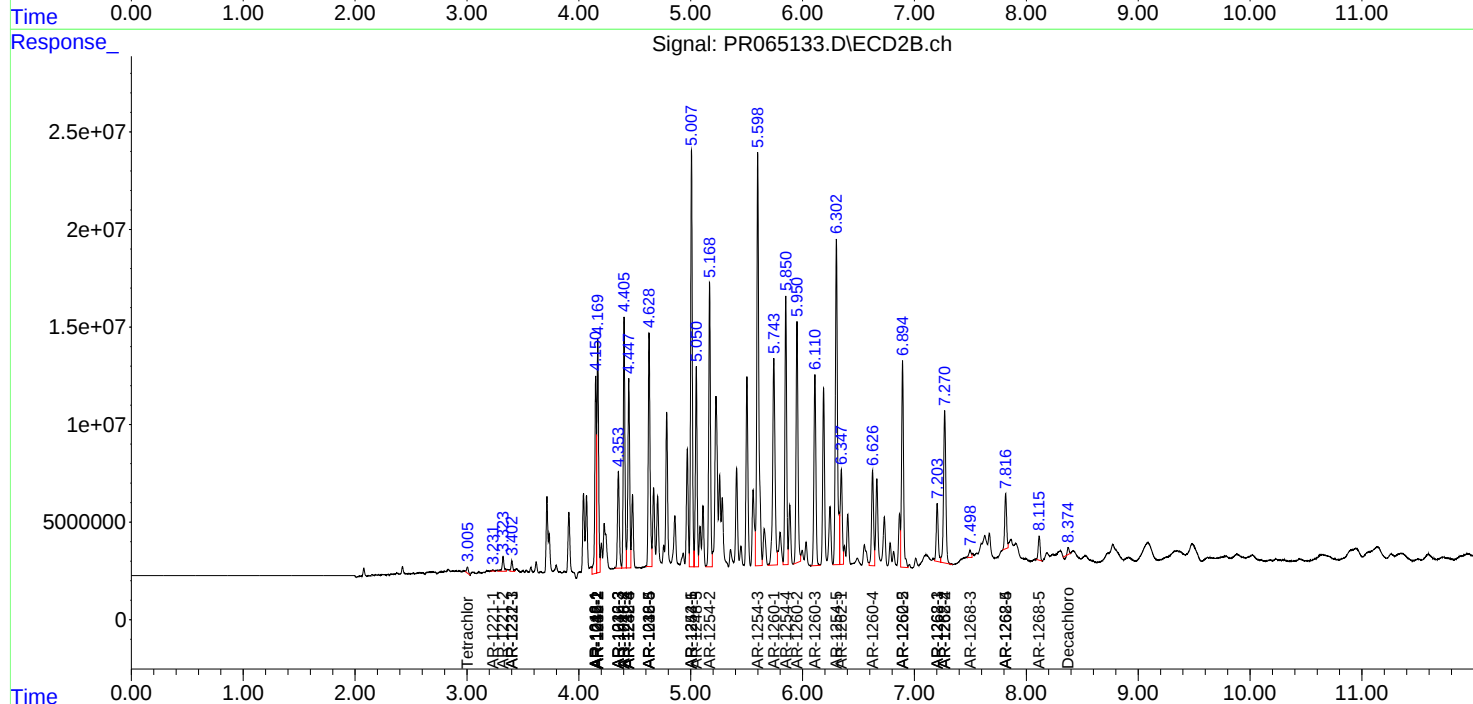
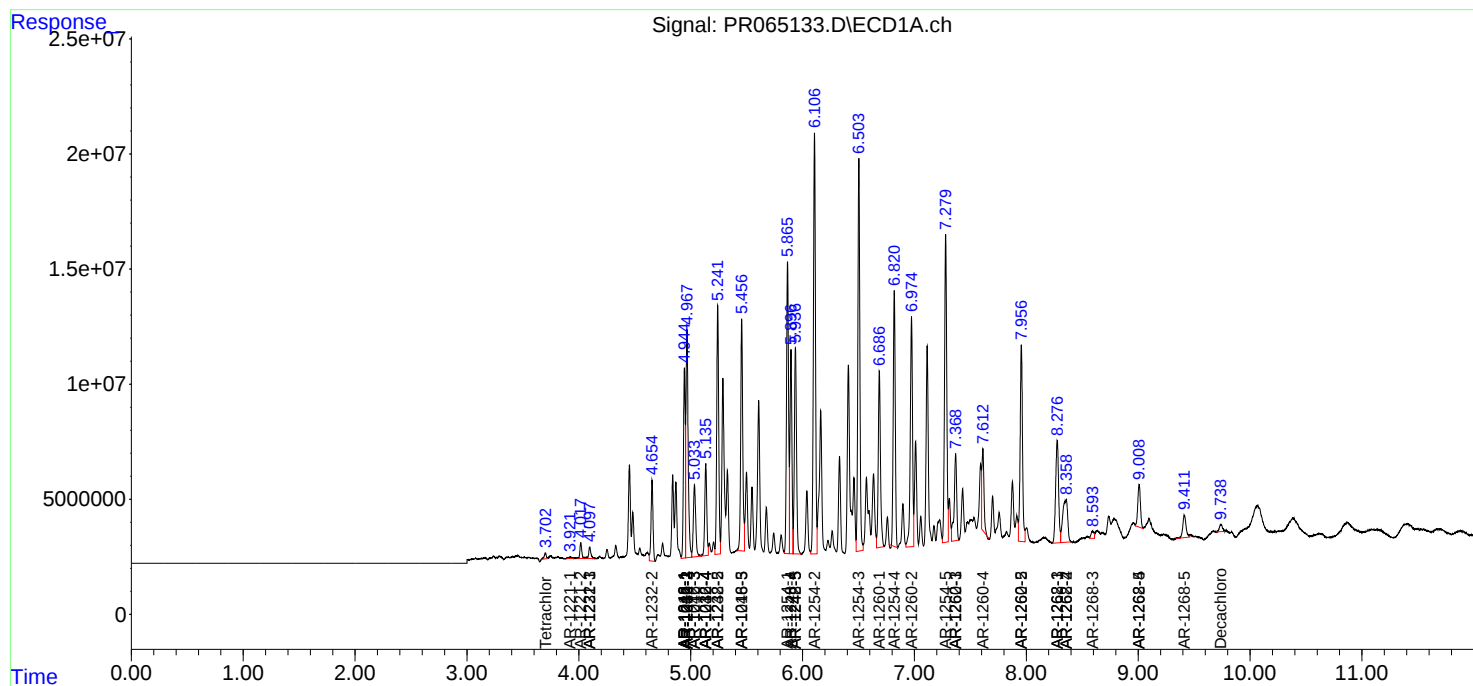
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.358	7.271	56719050	111.5E6	100.435	143.317 #
43)	L9 AR-1268-3	8.594	7.498	5578072	5371808	11.248	8.118 #
44)	L9 AR-1268-4	9.009	7.816	30823052	33309293	145.310	120.344
45)	L9 AR-1268-5	9.412	8.116	19989706	14852230	13.190	7.435 #

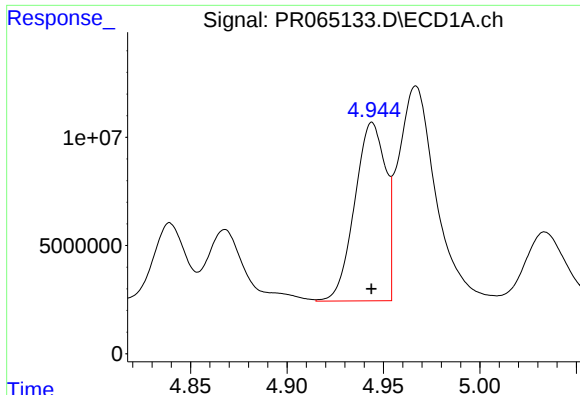
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jan 2024 02:40
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Quant Time: Jan 23 03:58:36 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
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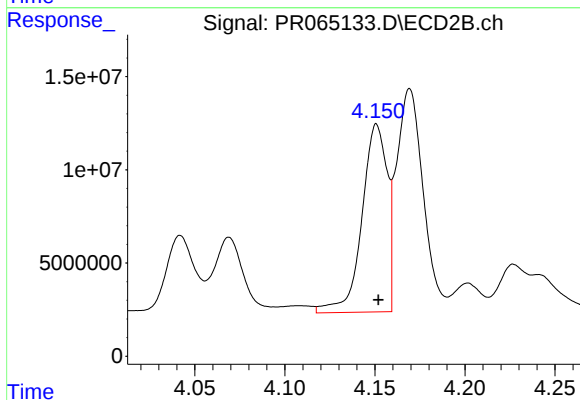
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





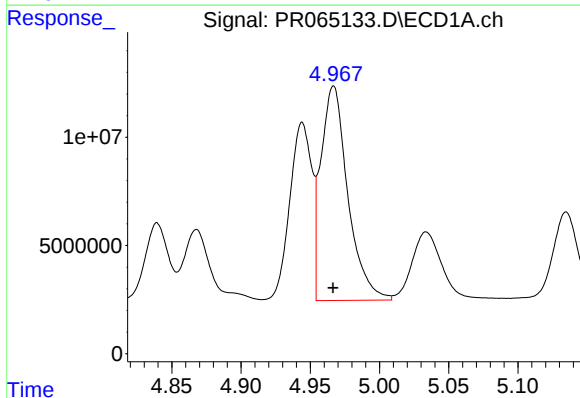
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 91807272
Conc: 479.96 ng/ml



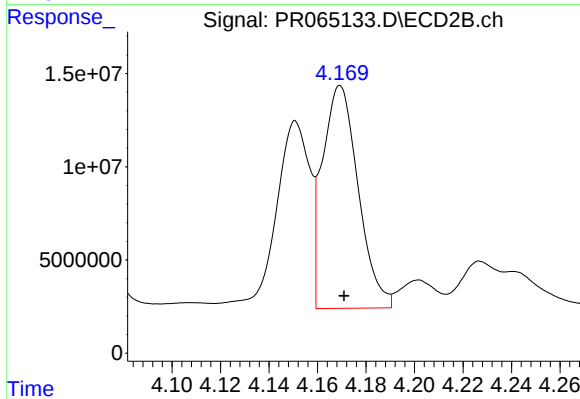
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 98260453
Conc: 505.52 ng/ml



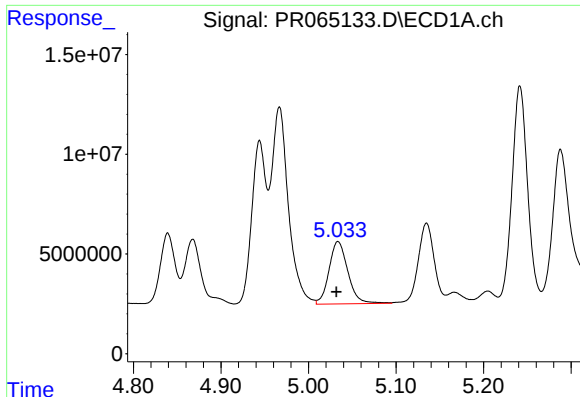
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 134337046
Conc: 476.60 ng/ml



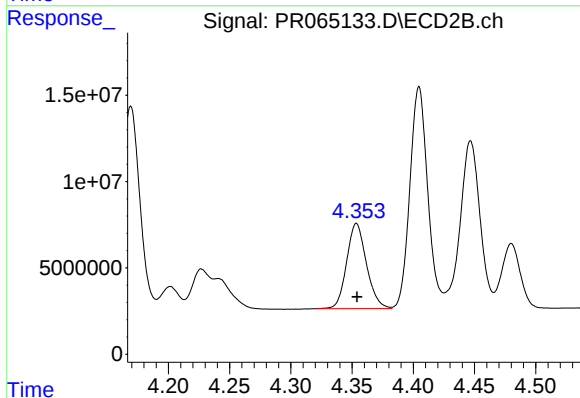
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 122316284
Conc: 455.79 ng/ml



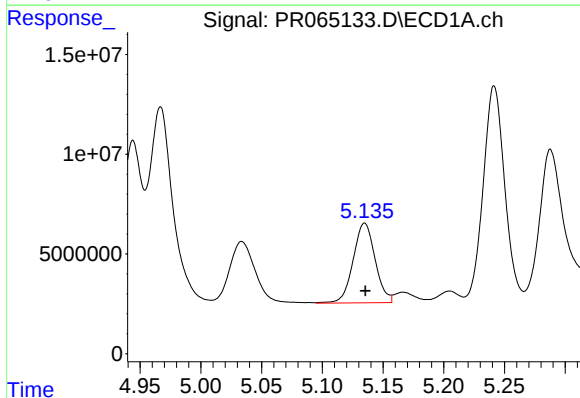
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 46774260
Conc: 259.60 ng/ml



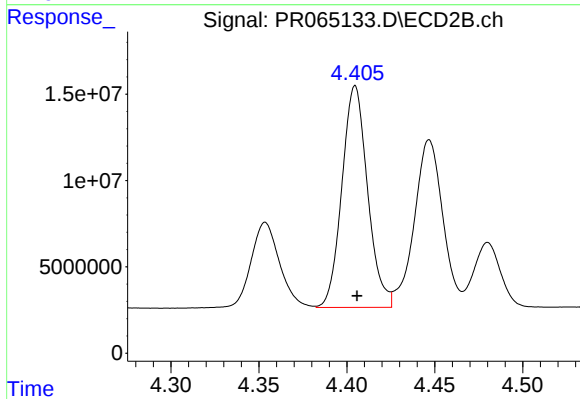
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 55464036
Conc: 380.68 ng/ml



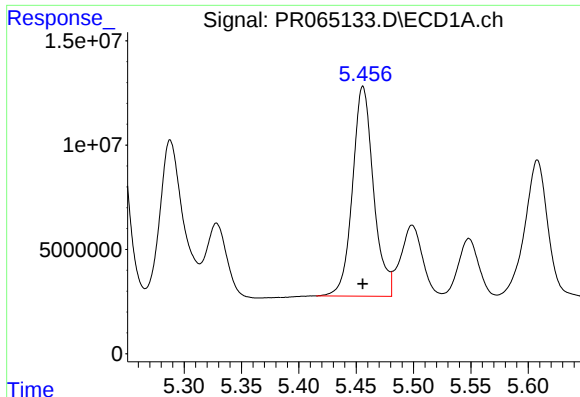
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 50330127
Conc: 346.79 ng/ml



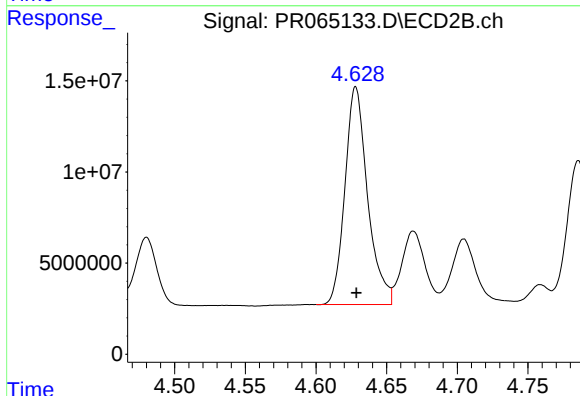
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 130481056
Conc: 1150.42 ng/ml



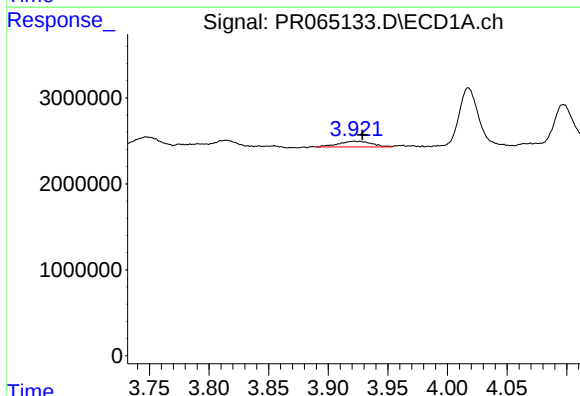
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 128373824
Conc: 870.85 ng/ml



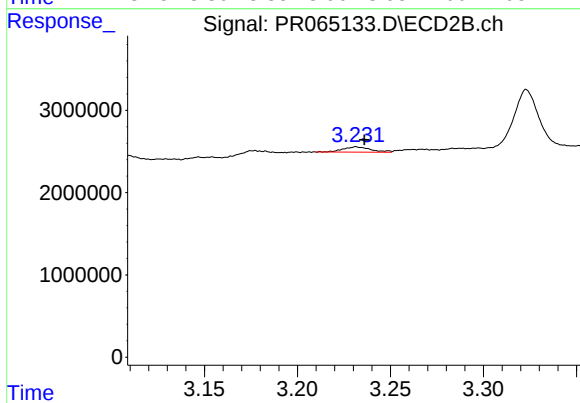
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 133261323
Conc: 890.45 ng/ml



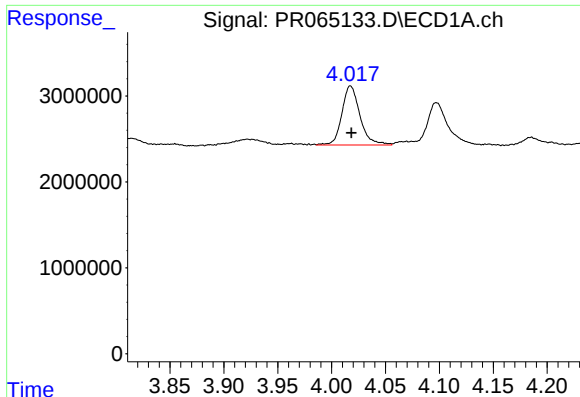
#8 AR-1221-1

R.T.: 3.922 min
Delta R.T.: -0.007 min
Response: 1302384
Conc: 17.58 ng/ml



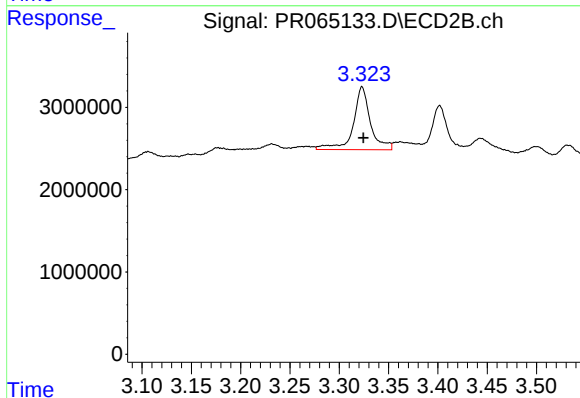
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 671615
Conc: 10.40 ng/ml



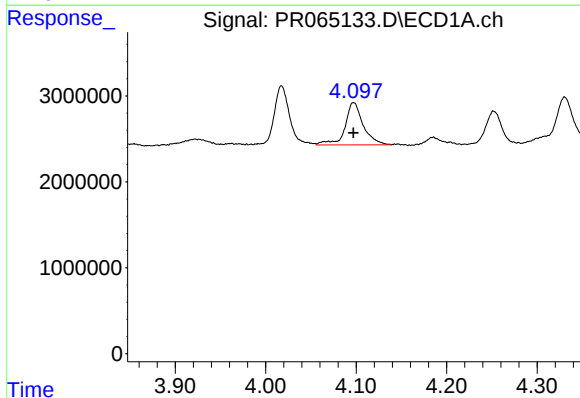
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 8018580
Conc: 158.96 ng/ml



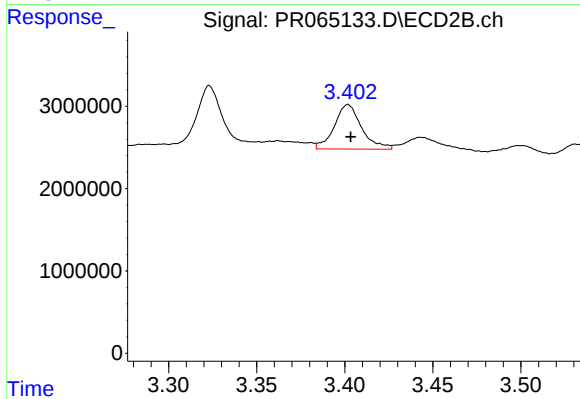
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 9231946
Conc: 204.33 ng/ml



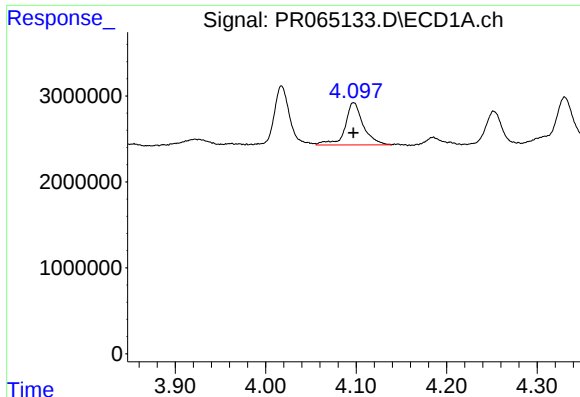
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 6858854
Conc: 42.11 ng/ml



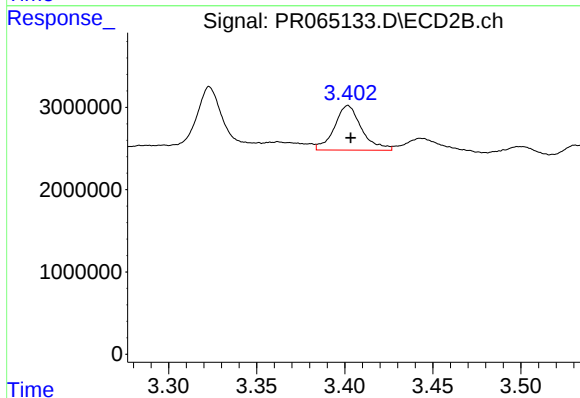
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 5841059
Conc: 38.69 ng/ml



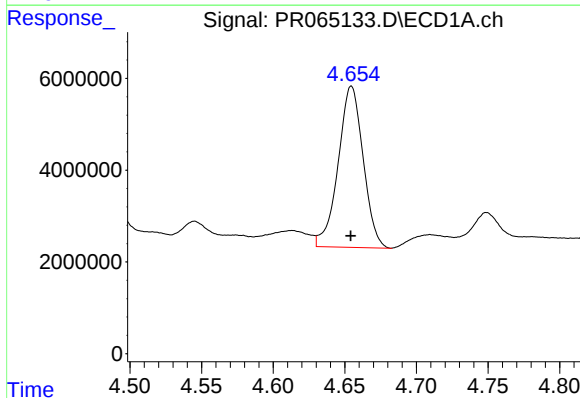
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 6858854
Conc: 52.56 ng/ml



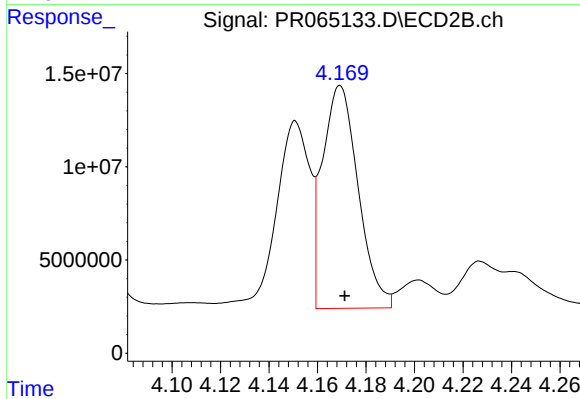
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 5841059
Conc: 48.82 ng/ml



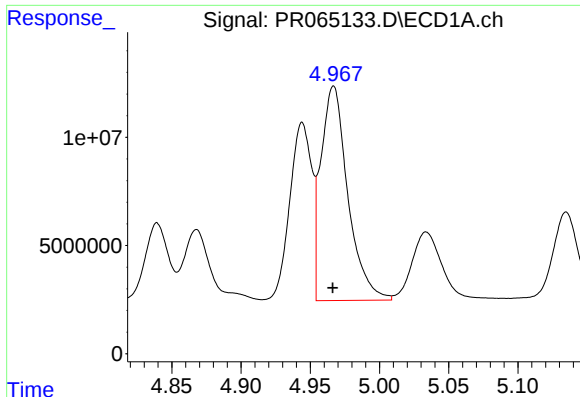
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 42703508
Conc: 593.15 ng/ml



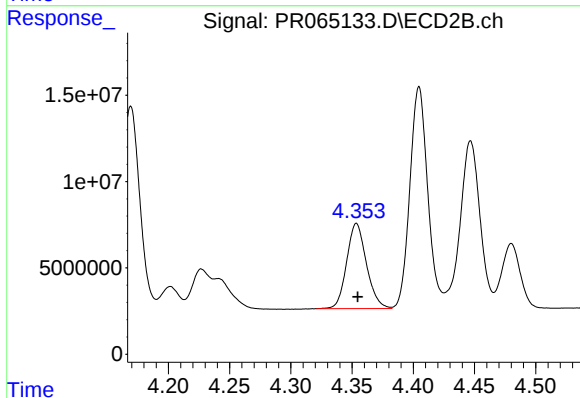
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 122316284
Conc: 1039.25 ng/ml



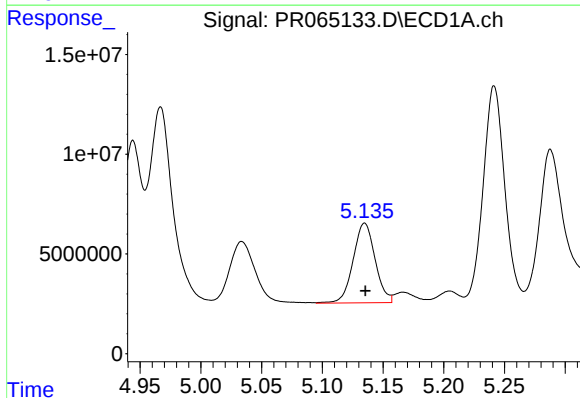
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 134337046
Conc: 1063.67 ng/ml



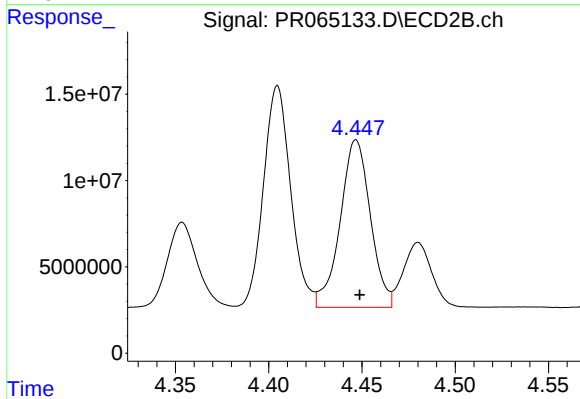
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 55464036
Conc: 889.08 ng/ml



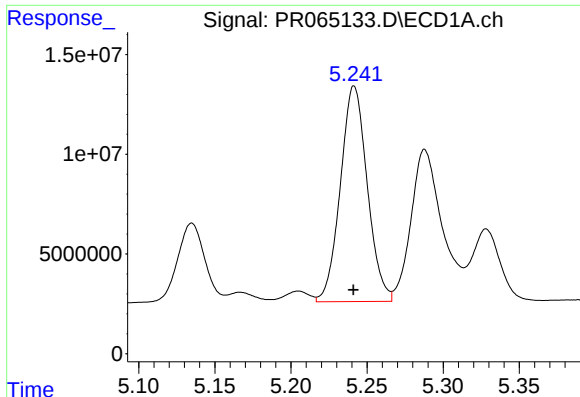
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 50330127
Conc: 774.96 ng/ml



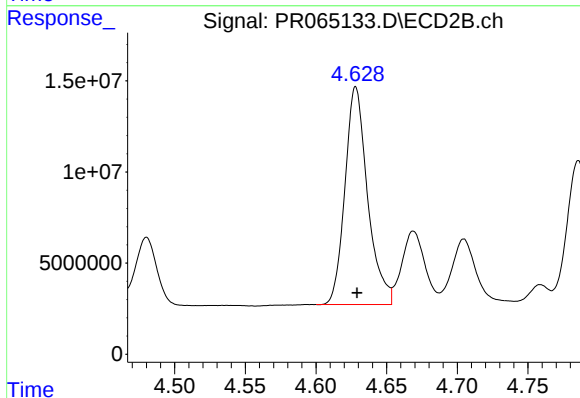
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 109321102
Conc: 1996.37 ng/ml



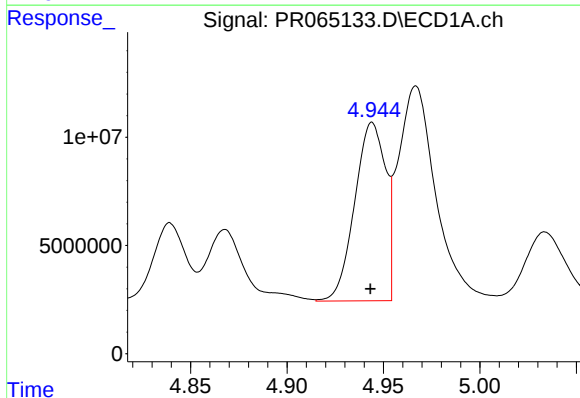
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 132965645
Conc: 2794.74 ng/ml



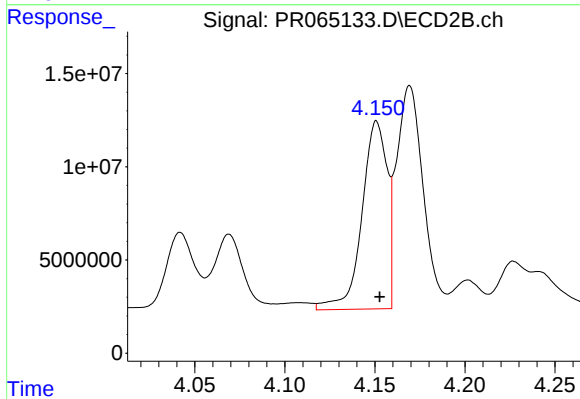
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 133261323
Conc: 2236.22 ng/ml



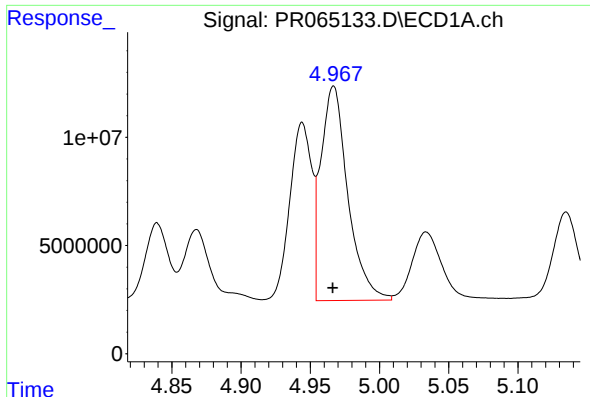
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 91807272
Conc: 601.54 ng/ml



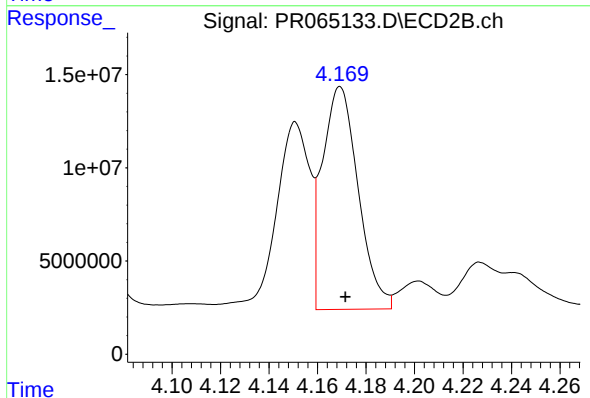
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 98260453
Conc: 631.03 ng/ml



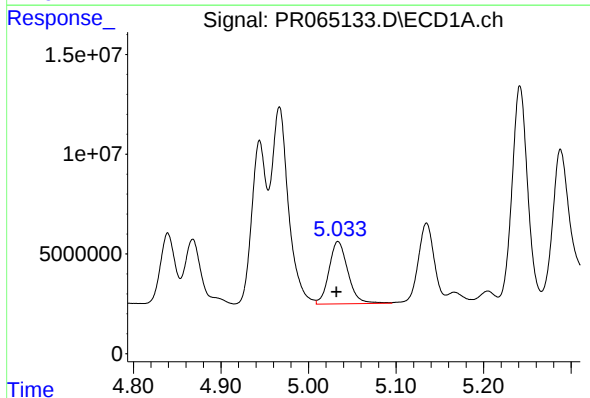
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 134337046
Conc: 599.51 ng/ml



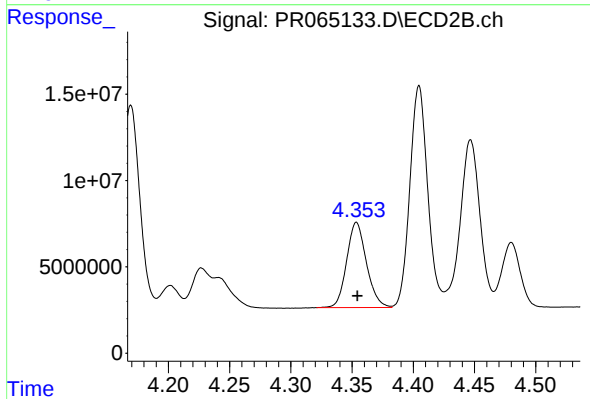
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 122316284
Conc: 576.66 ng/ml



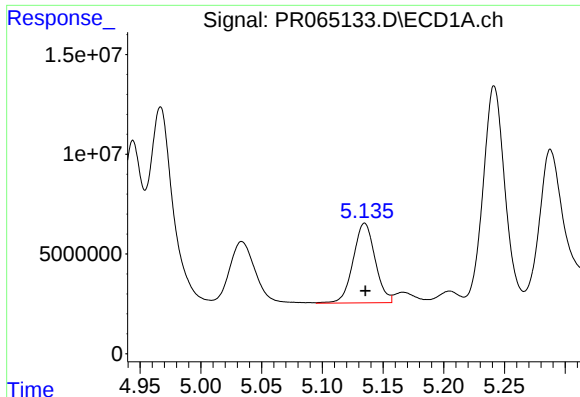
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 46774260
Conc: 327.94 ng/ml



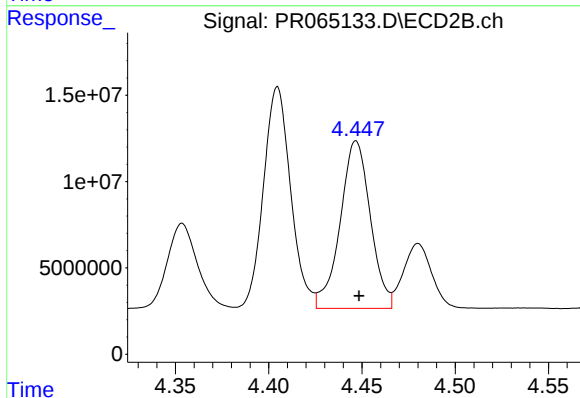
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 55464036
Conc: 479.26 ng/ml



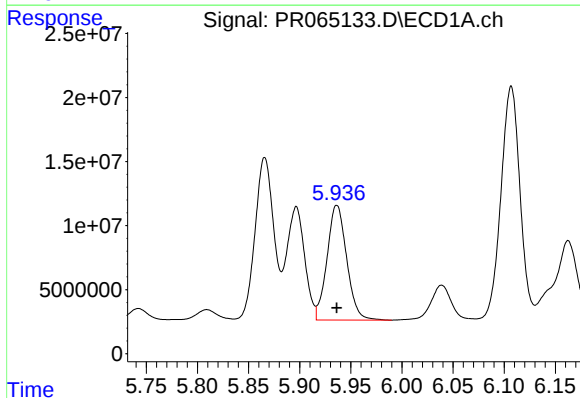
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 50330127
Conc: 442.26 ng/ml



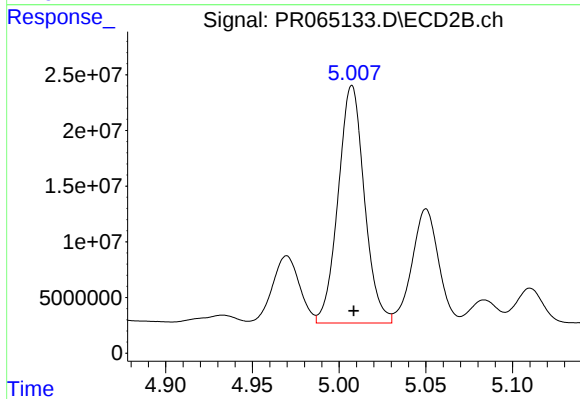
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 109321102
Conc: 976.03 ng/ml



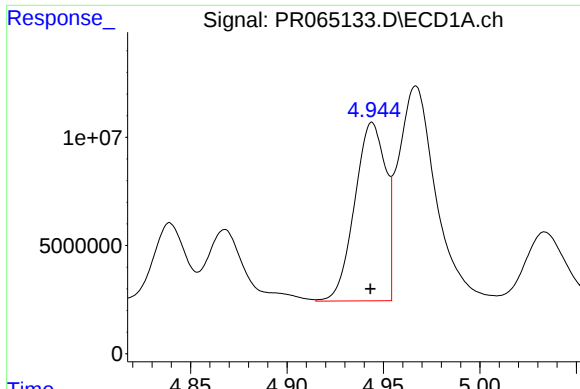
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 119999890
Conc: 985.29 ng/ml



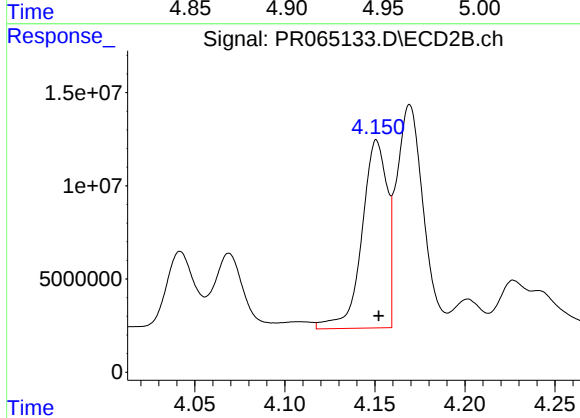
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 224532154
Conc: 1572.22 ng/ml



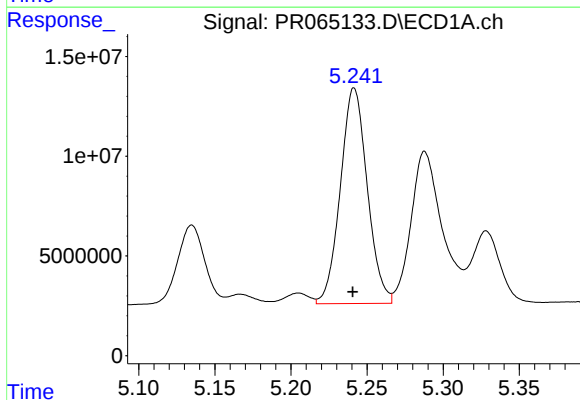
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 91807272
Conc: 783.87 ng/ml



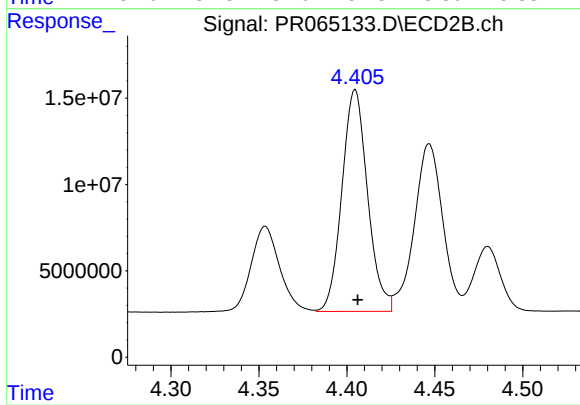
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 98260453
Conc: 833.52 ng/ml



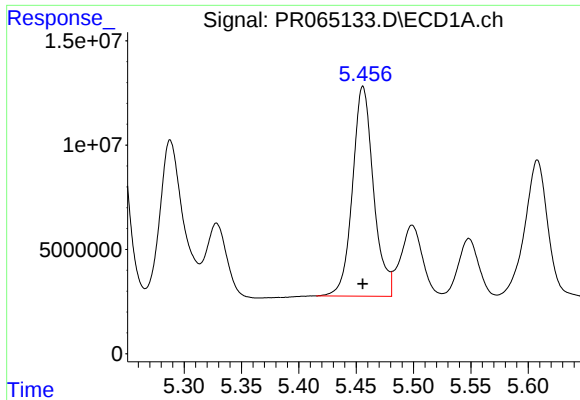
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 132965645
Conc: 789.13 ng/ml



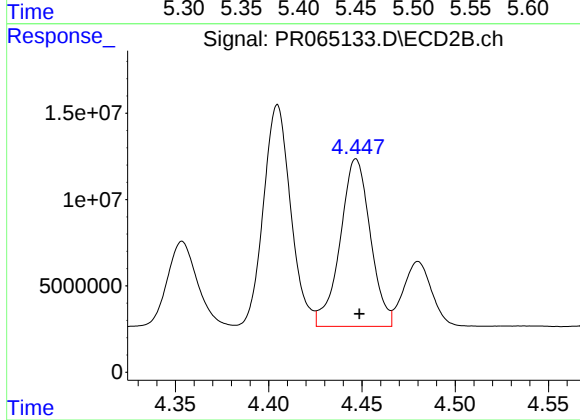
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 130481056
Conc: 795.64 ng/ml



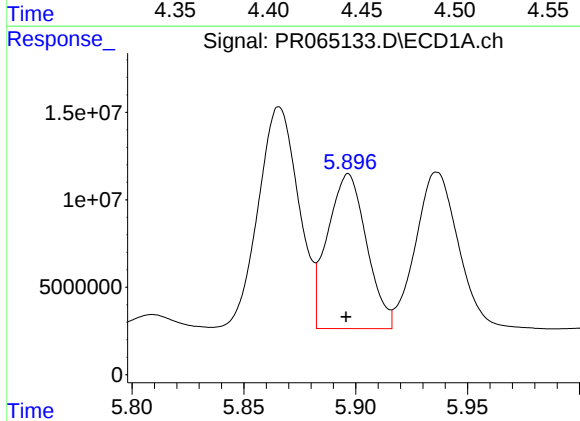
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 128373824
Conc: 648.97 ng/ml



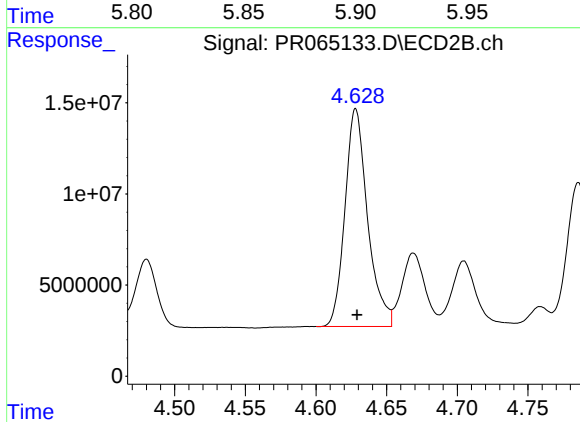
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 109321102
Conc: 647.06 ng/ml



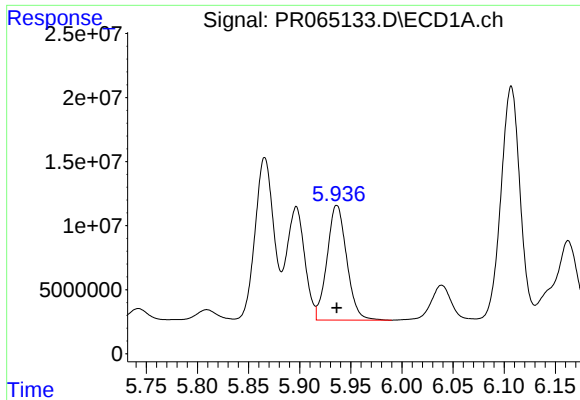
#24 AR-1248-4

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 107455414
Conc: 513.02 ng/ml



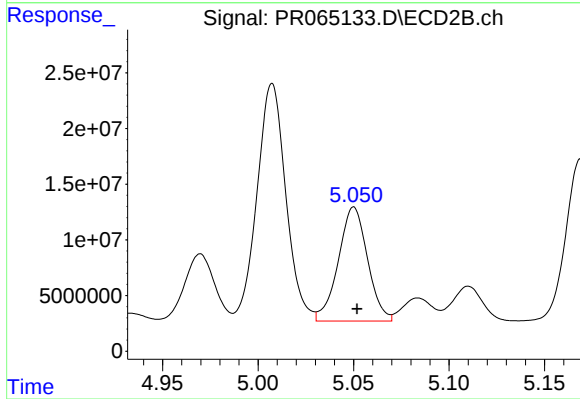
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 133261323
Conc: 653.62 ng/ml



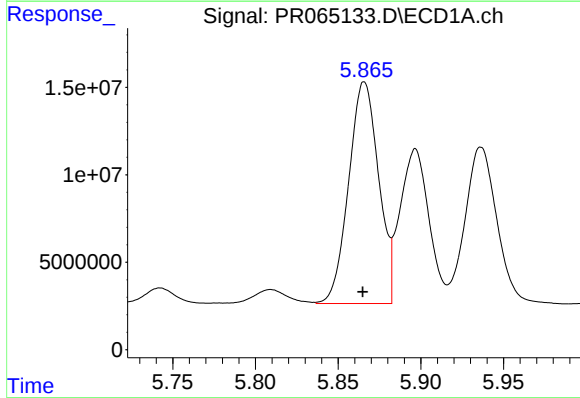
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 119999890
Conc: 571.87 ng/ml



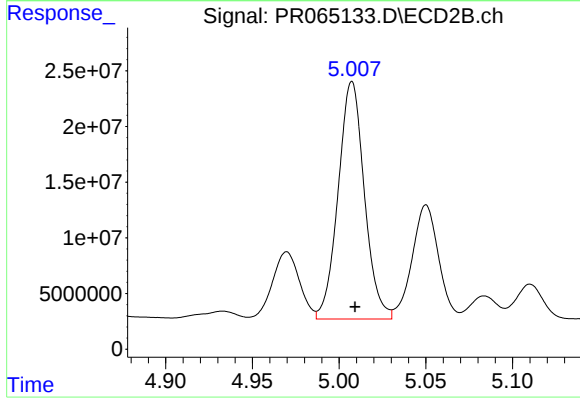
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 109112843
Conc: 543.22 ng/ml



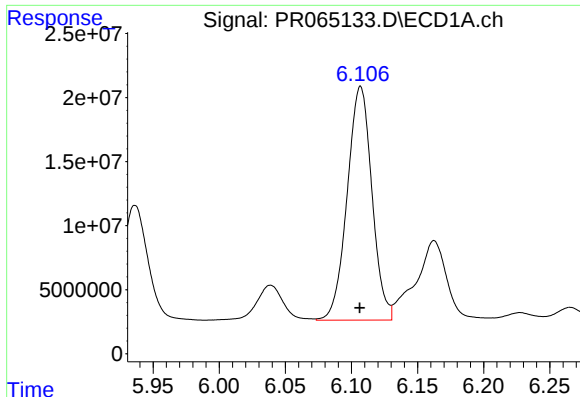
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 159732530
Conc: 730.18 ng/ml



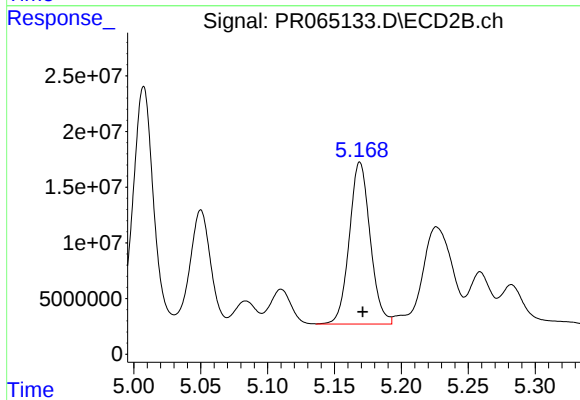
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 224532154
Conc: 725.91 ng/ml



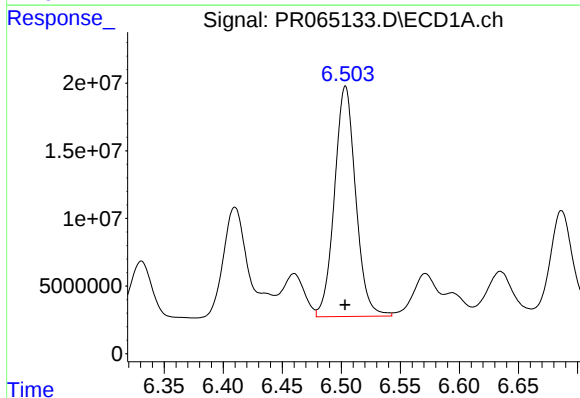
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 237585560
Conc: 722.22 ng/ml



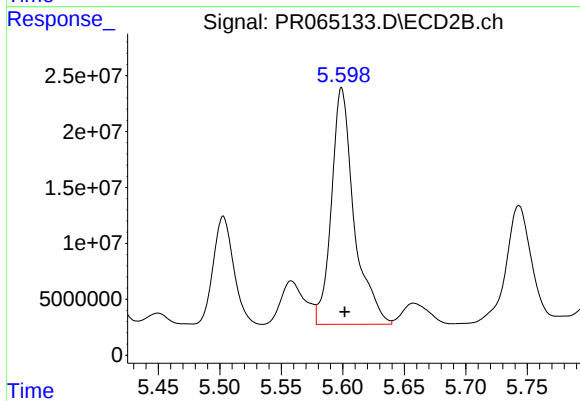
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 158059504
Conc: 590.85 ng/ml



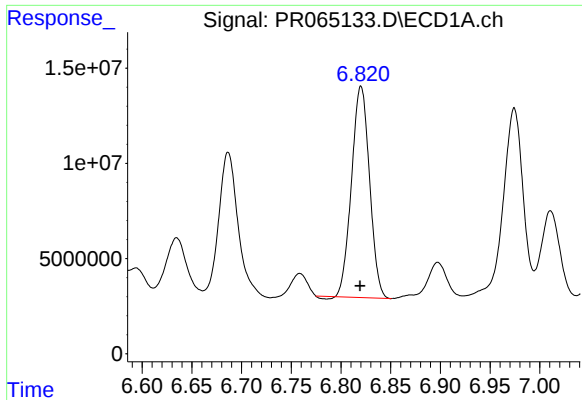
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 213075785
Conc: 637.18 ng/ml



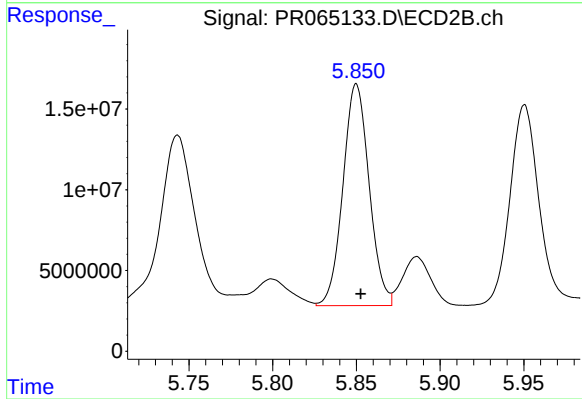
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 271219837
Conc: 629.25 ng/ml



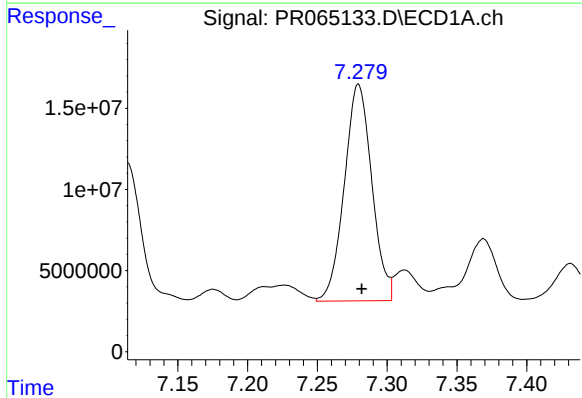
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 139337168
Conc: 608.90 ng/ml



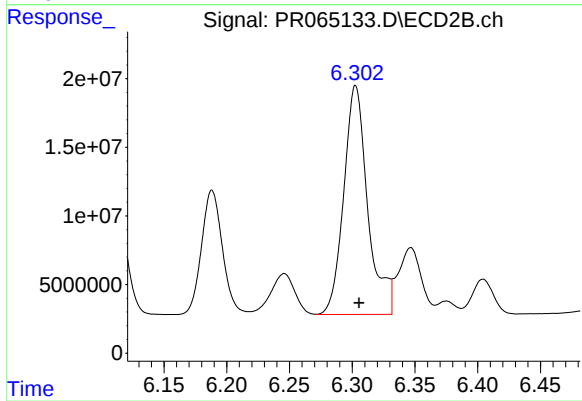
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 149580273
Conc: 556.49 ng/ml



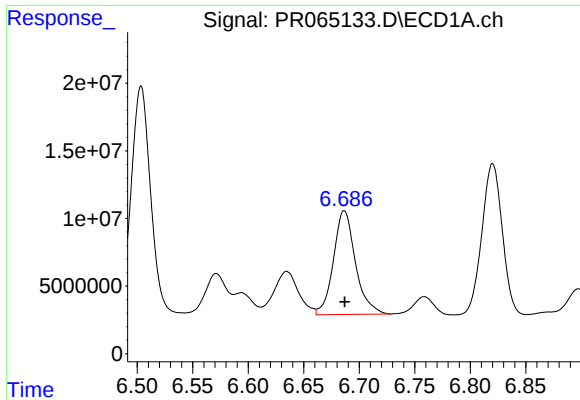
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 183312592
Conc: 703.81 ng/ml



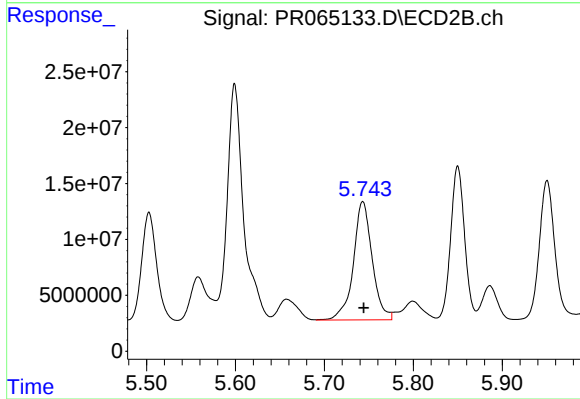
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 221958784
Conc: 577.50 ng/ml



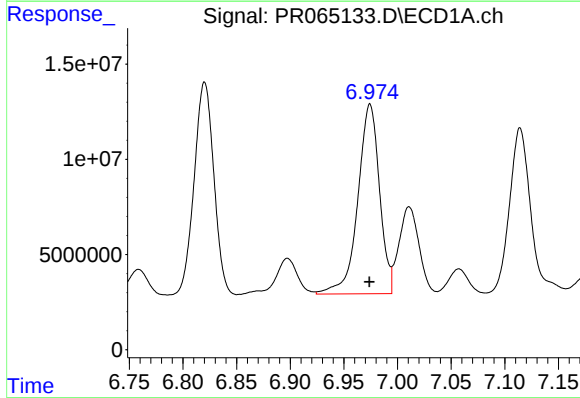
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 105908527
Conc: 391.15 ng/ml



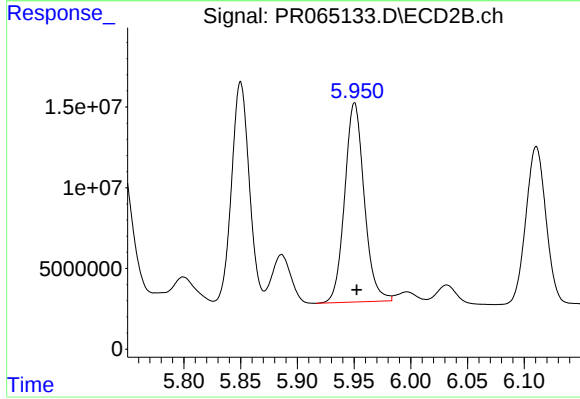
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 156130522
Conc: 509.62 ng/ml



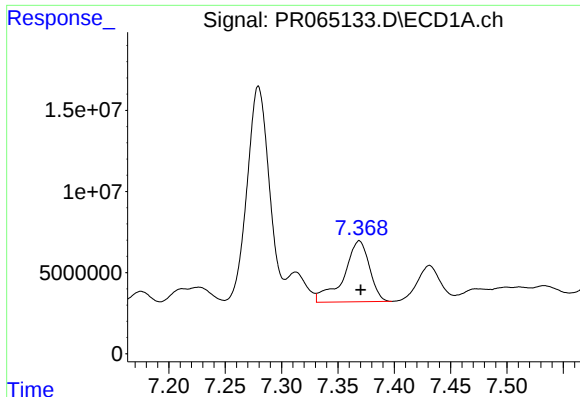
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 139982342
Conc: 454.55 ng/ml



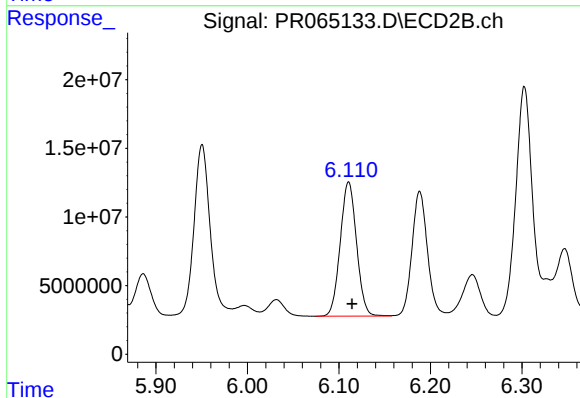
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 148029528
Conc: 403.27 ng/ml



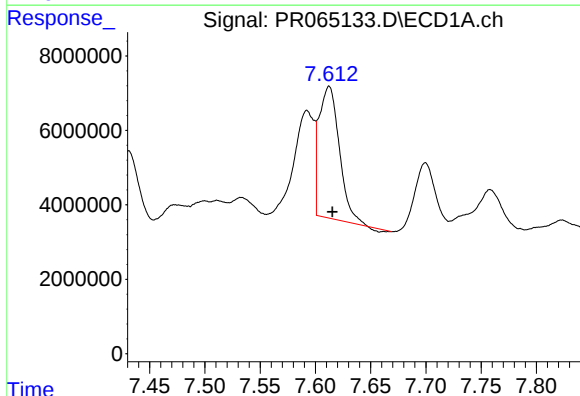
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 59733053
Conc: 260.09 ng/ml



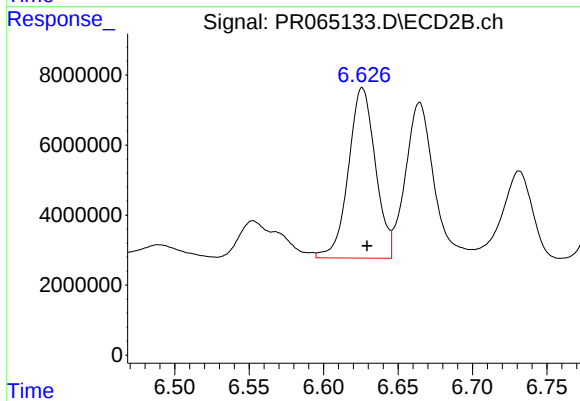
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 121132859
Conc: 350.36 ng/ml



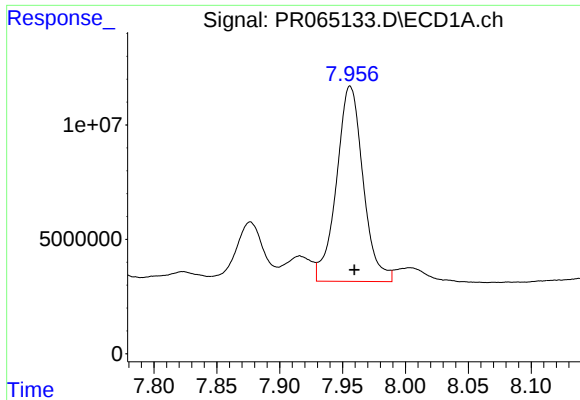
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 44908436
Conc: 176.98 ng/ml



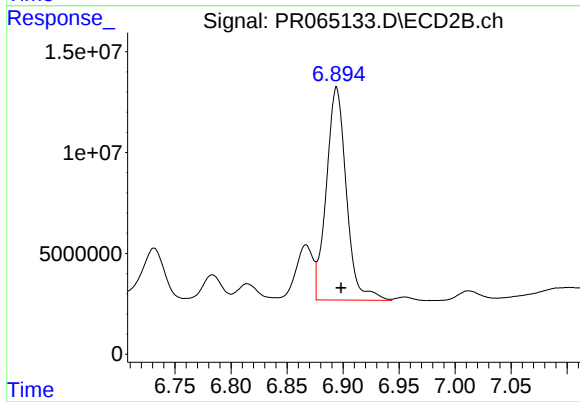
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 61452476
Conc: 214.98 ng/ml



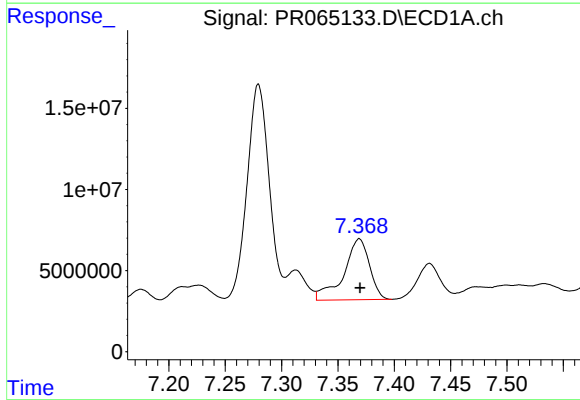
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 125698163
Conc: 266.53 ng/ml



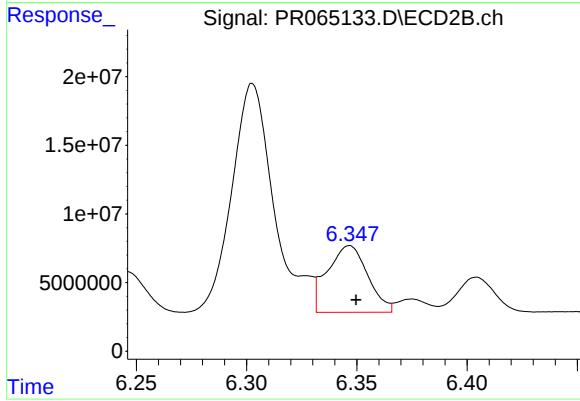
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 130917953
Conc: 195.91 ng/ml



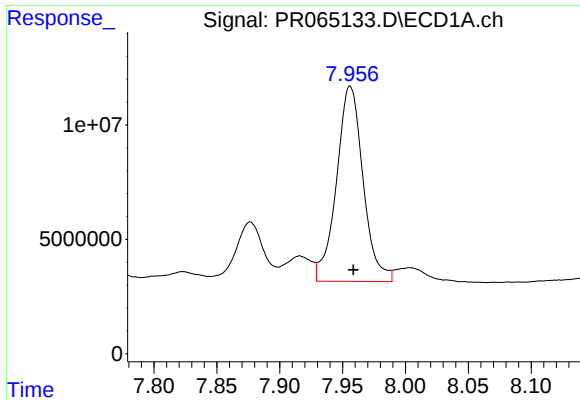
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 59733053
Conc: 190.57 ng/ml



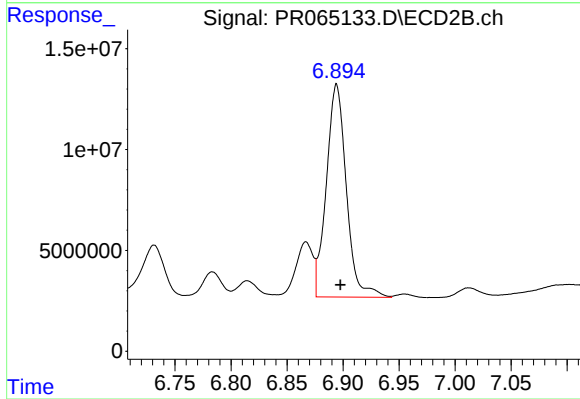
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 61842475
Conc: 156.63 ng/ml



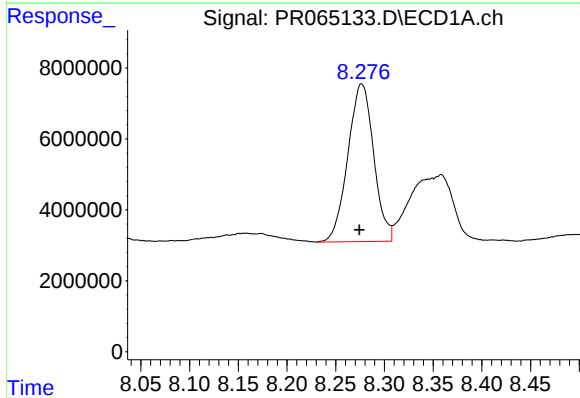
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 125698163
Conc: 244.42 ng/ml



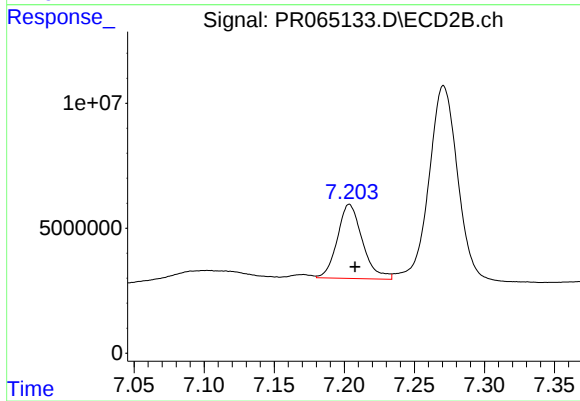
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 130917953
Conc: 183.23 ng/ml



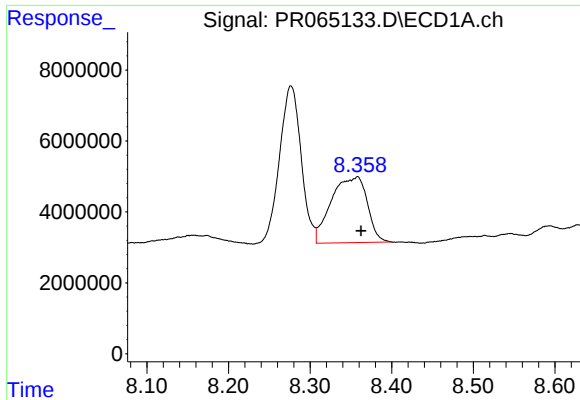
#38 AR-1262-3

R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 82077592
Conc: 236.85 ng/ml



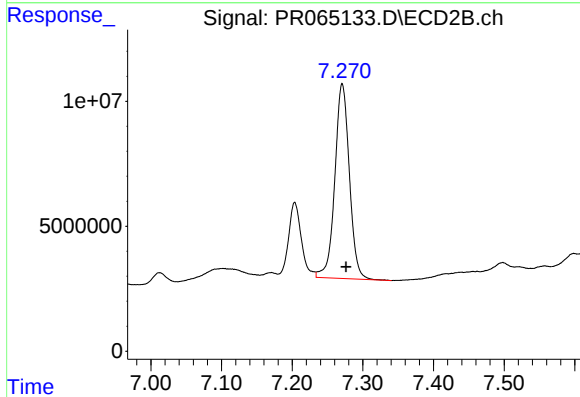
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 36962420
Conc: 135.63 ng/ml



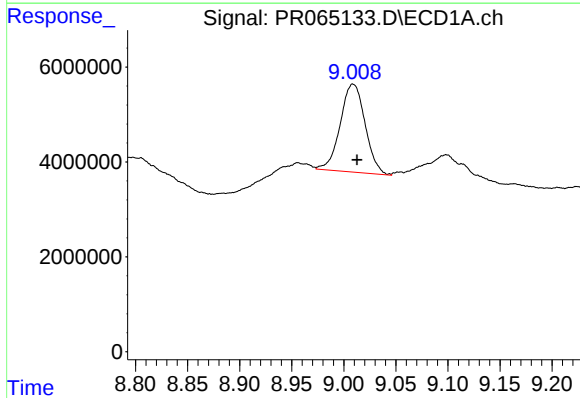
#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.004 min
Response: 56719050
Conc: 215.25 ng/ml



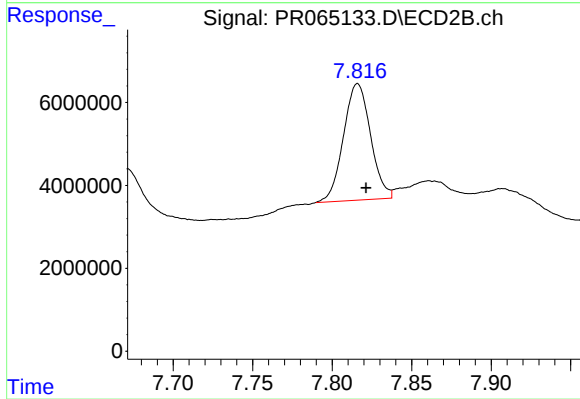
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 111543743
Conc: 213.70 ng/ml



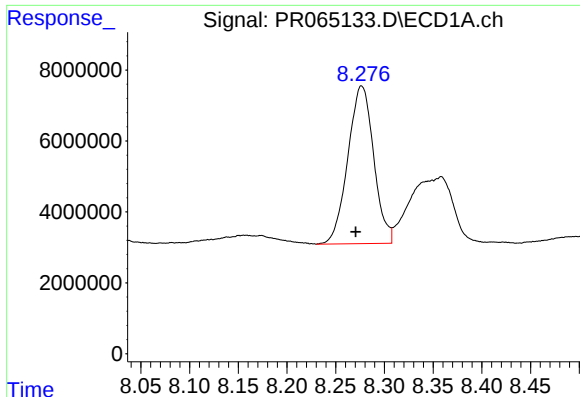
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 30823052
Conc: 169.18 ng/ml



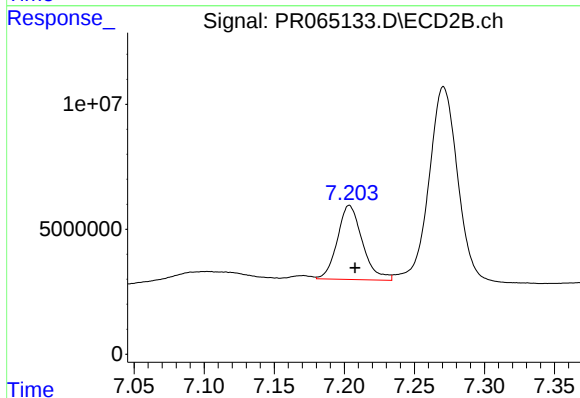
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 33309293
Conc: 140.77 ng/ml



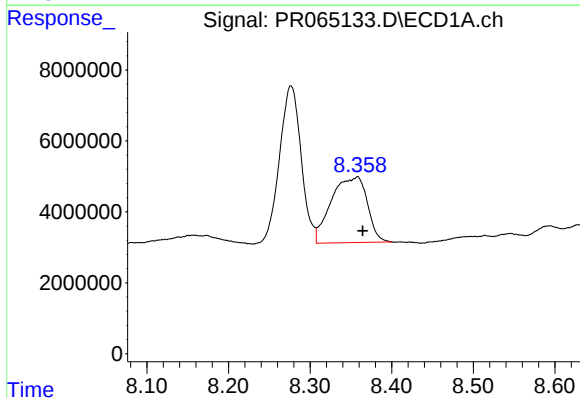
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: 0.006 min
Response: 82077592
Conc: 130.43 ng/ml



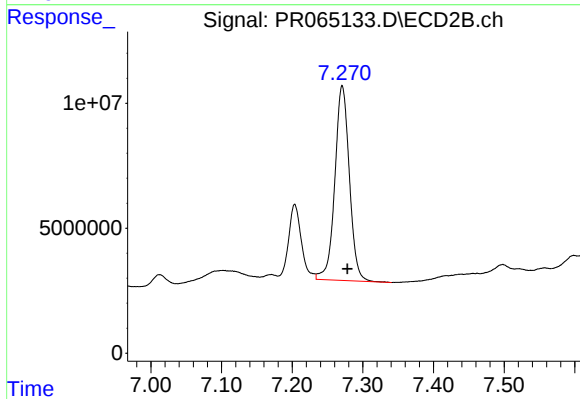
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 36962420
Conc: 44.48 ng/ml



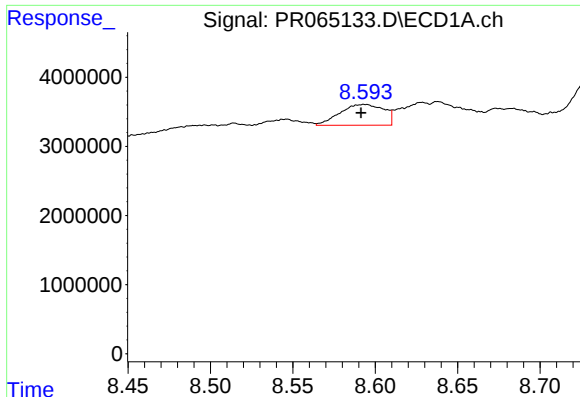
#42 AR-1268-2

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 56719050
Conc: 100.44 ng/ml



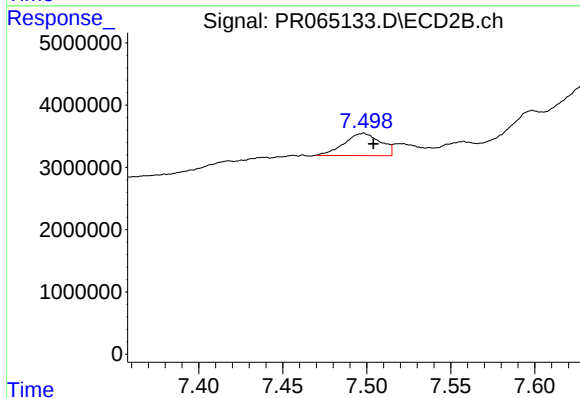
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 111543743
Conc: 143.32 ng/ml



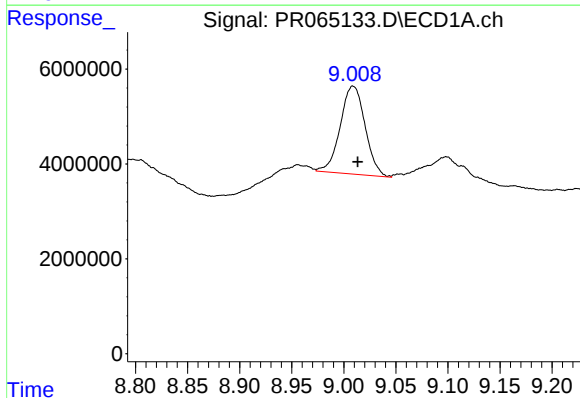
#43 AR-1268-3

R.T.: 8.594 min
Delta R.T.: 0.002 min
Response: 5578072
Conc: 11.25 ng/ml



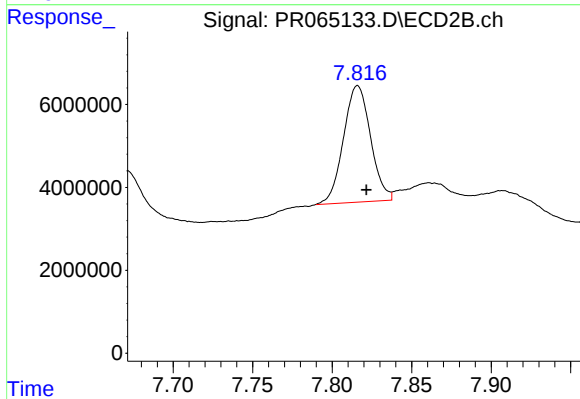
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 5371808
Conc: 8.12 ng/ml



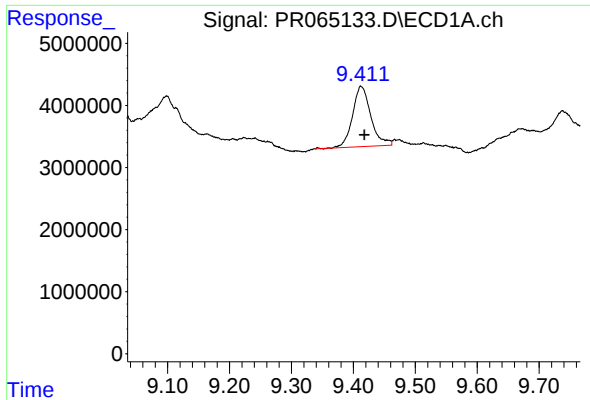
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 30823052
Conc: 145.31 ng/ml



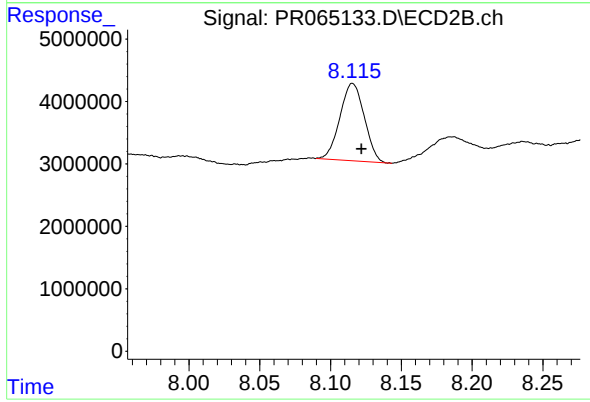
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 33309293
Conc: 120.34 ng/ml



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 19989706
Conc: 13.19 ng/ml



#45 AR-1268-5

R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 14852230
Conc: 7.44 ng/ml