

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 10:47
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:30:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 2023
 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...	3.705	3.007	126.1E6	113.1E6	20.870	20.947
2)	SA Decachlor...	9.724	8.382	94338072	98876172	42.811	37.762
Target Compounds							
3)	L1 AR-1016-1	4.944	4.154	60989376	61826706	336.901	333.188
4)	L1 AR-1016-2	4.967	4.172	91015619	84464138	343.073	332.721
5)	L1 AR-1016-3	5.031	4.356	57969889	45905567	343.859	332.677
6)	L1 AR-1016-4	5.134	4.408	47619589	35400921	349.722	332.576
7)	L1 AR-1016-5	5.454	4.631	47889688	48346049	348.908	345.073
8)	L2 AR-1221-1	3.926	3.236	7204197	6155430	105.161	101.690
9)	L2 AR-1221-2	4.020	3.325	8918945	8101337	191.470	191.964
10)	L2 AR-1221-3	4.098	3.404	36500340	33469603	237.223	233.667
11)	L3 AR-1232-1	4.098	3.404	36500340	33469603	305.392	303.854
12)	L3 AR-1232-2	4.655	4.172	48840086	84464138	732.582	789.228
13)	L3 AR-1232-3	4.967	4.356	91015619	45905567	794.302	810.444
14)	L3 AR-1232-4	5.134	4.451	47619589	44432718	814.024	895.612
15)	L3 AR-1232-5	5.240	4.631	37803822	48346049	889.206	893.251
16)	L4 AR-1242-1	4.944	4.154	60989376	61826706	421.549	421.543
17)	L4 AR-1242-2	4.967	4.172	91015619	84464138	435.980	424.161
18)	L4 AR-1242-3	5.031	4.356	57969889	45905567	428.551	424.416
19)	L4 AR-1242-4	5.134	4.451	47619589	44432718	441.220	427.297
20)	L4 AR-1242-5	5.933	5.010	47794707	56288699	417.572	418.575
21)	L5 AR-1248-1	4.944	4.154	60989376	61826706	557.194	556.802
22)	L5 AR-1248-2	5.240	4.408	37803822	35400921	242.057	235.592
23)	L5 AR-1248-3	5.454	4.451	47889688	44432718	262.022	282.812
24)	L5 AR-1248-4	5.893	4.631	45580931	48346049	233.043	254.739
25)	L5 AR-1248-5	5.933	5.053	47794707	47169720	244.473	244.254
26)	L6 AR-1254-1	5.861	5.010	35120594	56288699	174.636	195.800
27)	L6 AR-1254-2	6.103	5.173	40956929	13833192	134.661	55.549 #
28)	L6 AR-1254-3	6.499	5.604	17727488	19196676	56.953	48.244
29)	L6 AR-1254-4	6.814	5.854	11239603	13459675	51.113	53.901
30)	L6 AR-1254-5	7.273	6.307	4147862	7266769	17.465	20.392
31)	L7 AR-1260-1	6.681	5.755	2502784	7939578	10.016	27.475 #
32)	L7 AR-1260-2	6.965	5.955	2515355	2218327	8.800	6.385 #
33)	L7 AR-1260-3	7.361	6.115	880324	3047041	4.152	9.257 #
34)	L7 AR-1260-4	7.585	6.631	1947777	711285	8.474	2.637 #
35)	L7 AR-1260-5	7.944	6.899	1281666	1526553	2.987	2.443
36)	L8 AR-1262-1	7.361	6.352	880324	556629	3.061	1.525 #
37)	L8 AR-1262-2	7.944	6.899	1281666	1526553	2.751	2.314
38)	L8 AR-1262-3	8.270	7.211	1328984	324577	4.215	1.294 #
39)	L8 AR-1262-4	8.326	7.276	1243604	1476835	5.216	3.094 #
40)	L8 AR-1262-5	0.000	7.825	0	310813	N.D.	1.464 #
41)	L9 AR-1268-1	8.270	7.211	1328984	324577	2.332	0.415 #

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:30:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 2023
 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

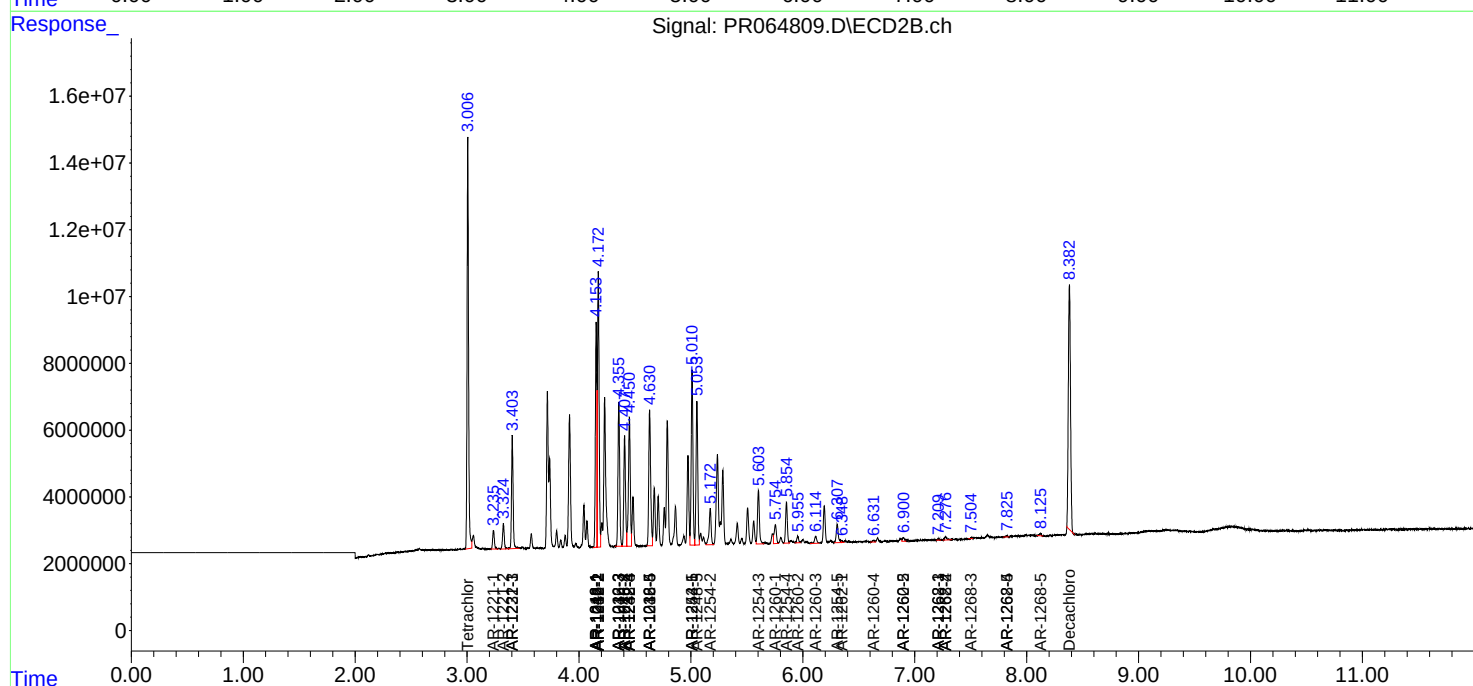
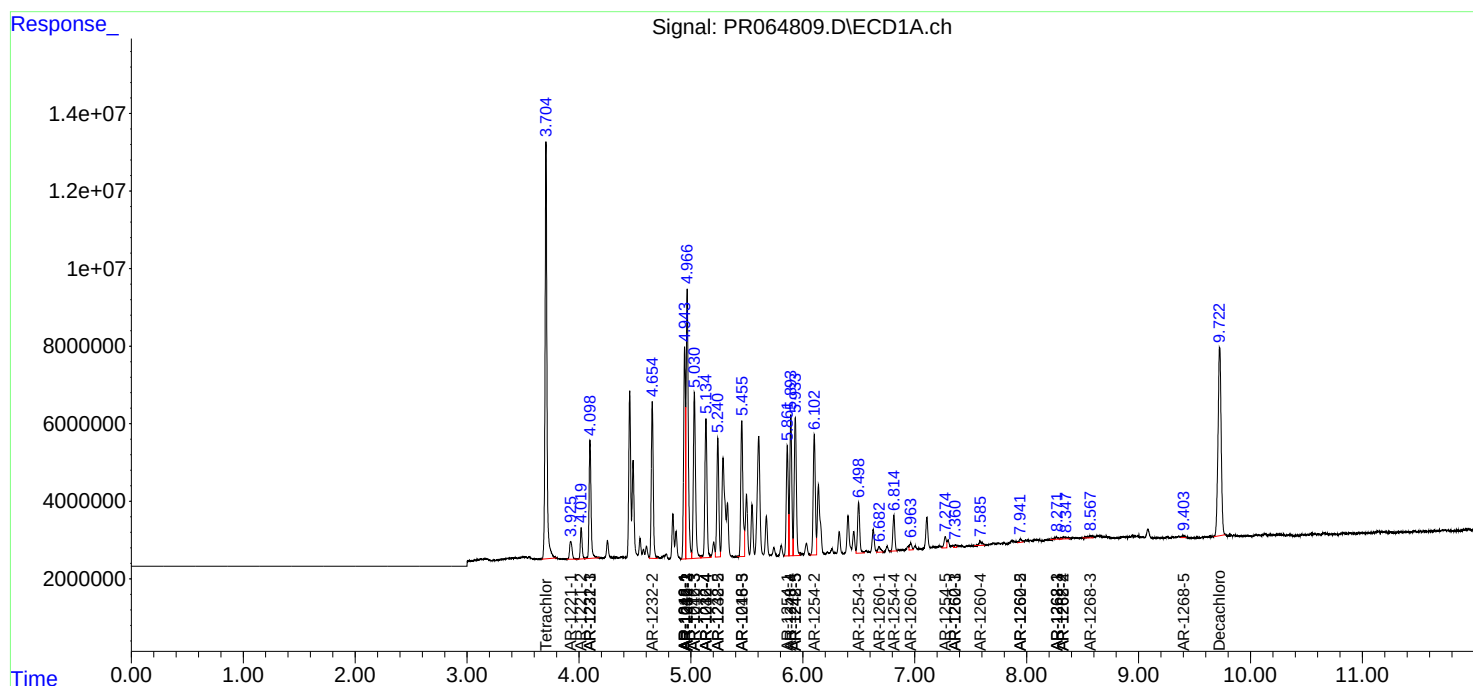
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.326	7.276	1243604	1476835	2.457	2.058
43) L9	AR-1268-3	8.567	7.504	1384956	214436	3.129	0.358 #
44) L9	AR-1268-4	0.000	7.825	0	310813	N.D.	1.244 #
45) L9	AR-1268-5	9.403	8.125	886583	863194	0.662	0.480 #

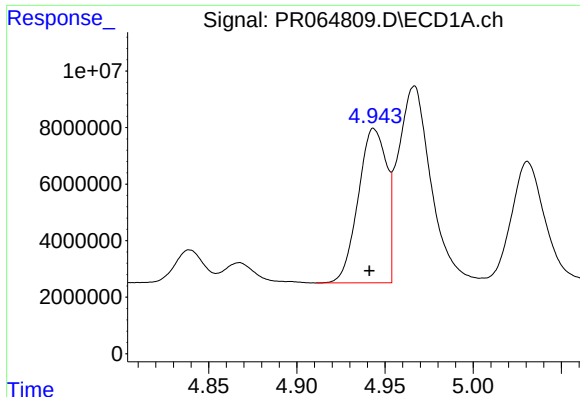
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

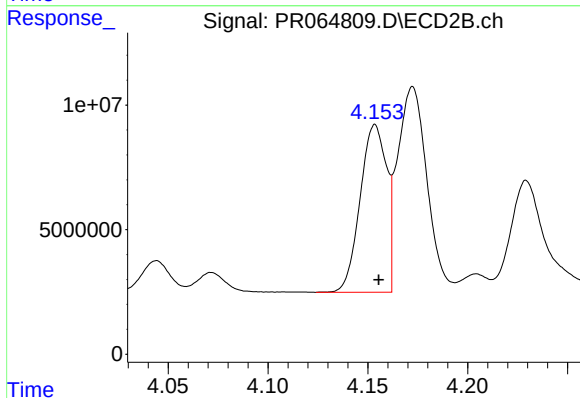
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





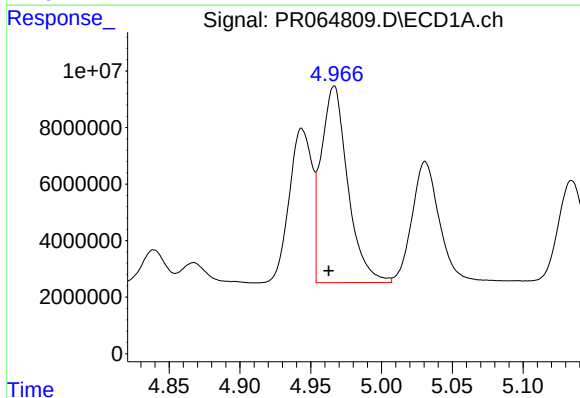
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 60989376
Conc: 336.90 ng/ml



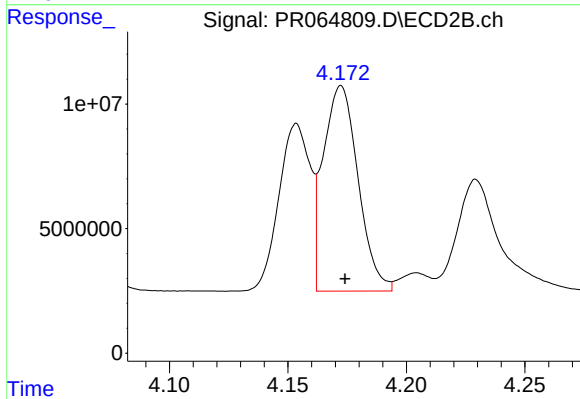
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 61826706
Conc: 333.19 ng/ml



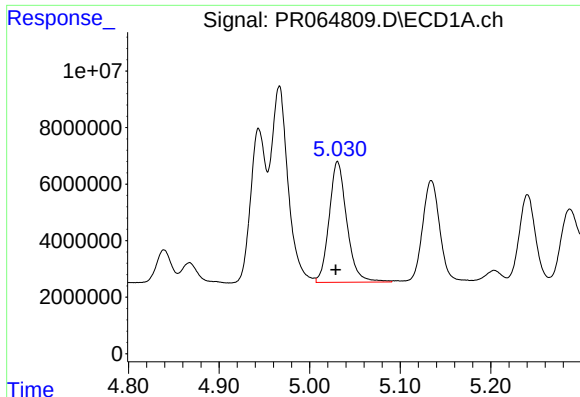
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.004 min
Response: 91015619
Conc: 343.07 ng/ml



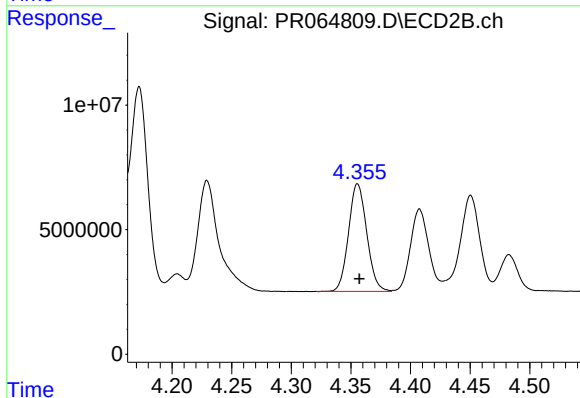
#4 AR-1016-2

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 84464138
Conc: 332.72 ng/ml



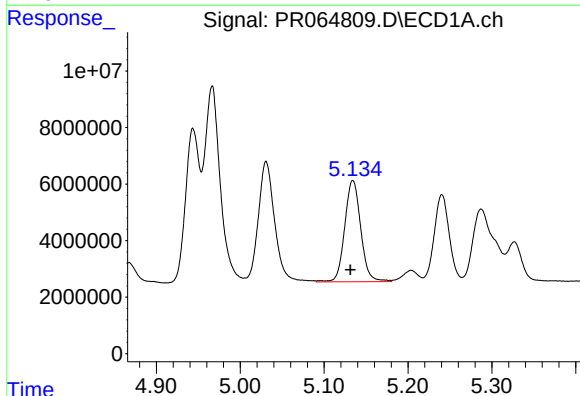
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 57969889
Conc: 343.86 ng/ml



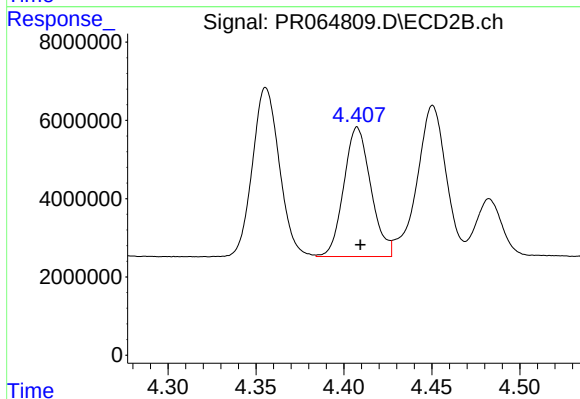
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 45905567
Conc: 332.68 ng/ml



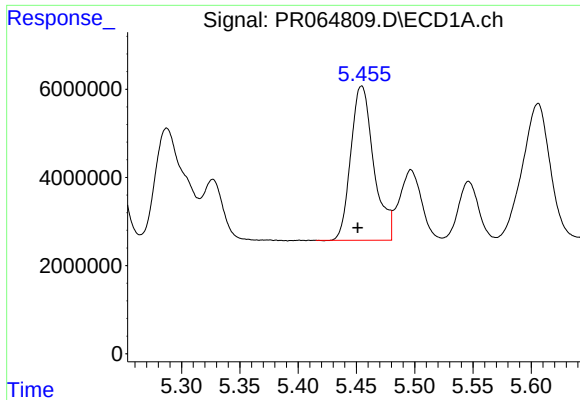
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: 0.003 min
Response: 47619589
Conc: 349.72 ng/ml



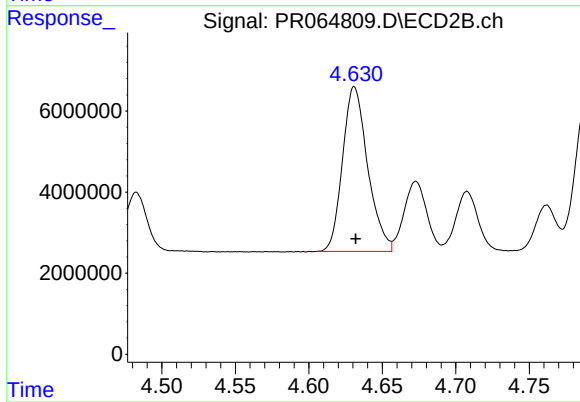
#6 AR-1016-4

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 35400921
Conc: 332.58 ng/ml



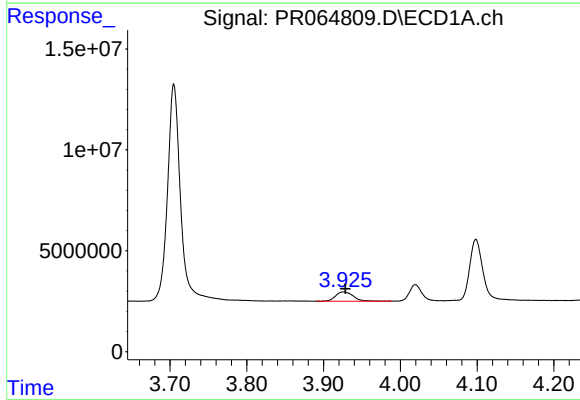
#7 AR-1016-5

R.T.: 5.454 min
Delta R.T.: 0.003 min
Response: 47889688
Conc: 348.91 ng/ml



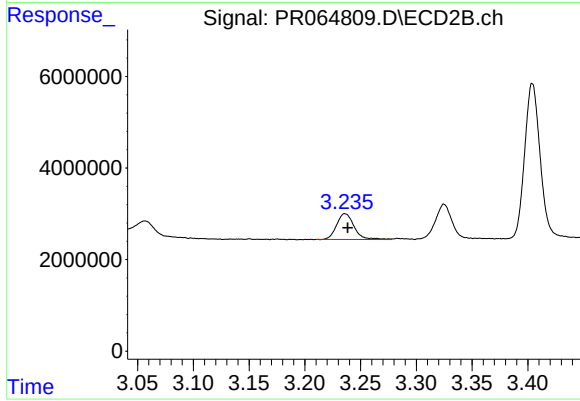
#7 AR-1016-5

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 48346049
Conc: 345.07 ng/ml



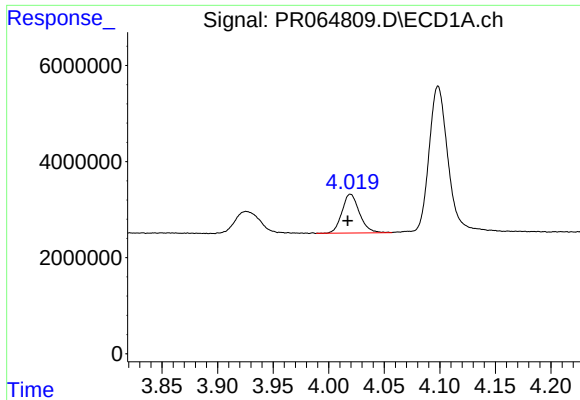
#8 AR-1221-1

R.T.: 3.926 min
Delta R.T.: -0.002 min
Response: 7204197
Conc: 105.16 ng/ml



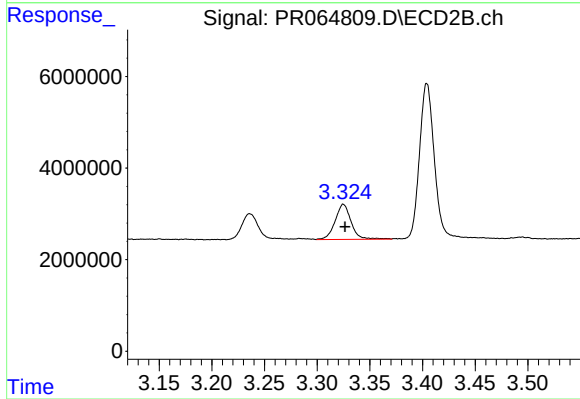
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: -0.002 min
Response: 6155430
Conc: 101.69 ng/ml



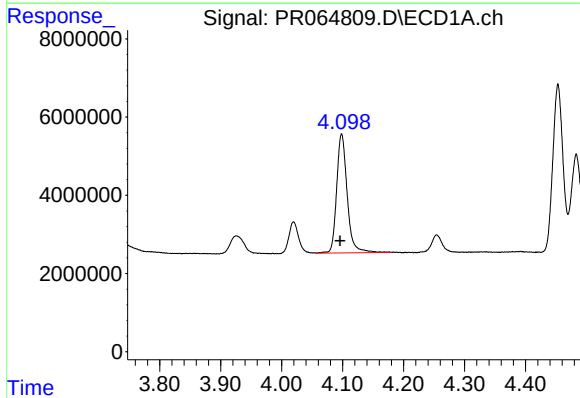
#9 AR-1221-2

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 8918945
Conc: 191.47 ng/ml



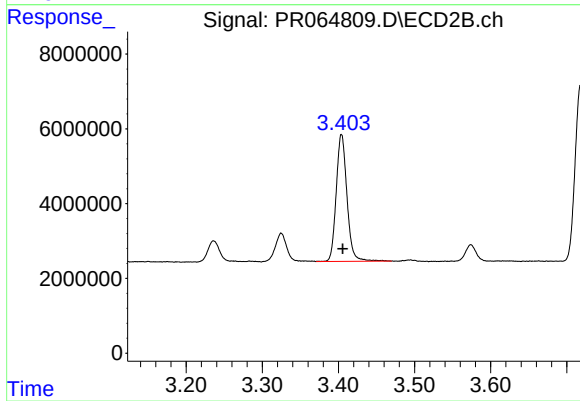
#9 AR-1221-2

R.T.: 3.325 min
Delta R.T.: -0.002 min
Response: 8101337
Conc: 191.96 ng/ml



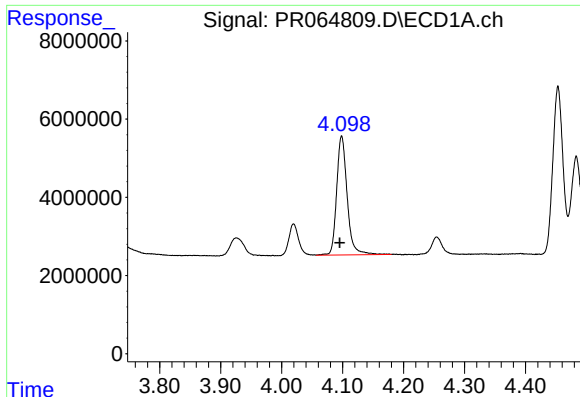
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.002 min
Response: 36500340
Conc: 237.22 ng/ml



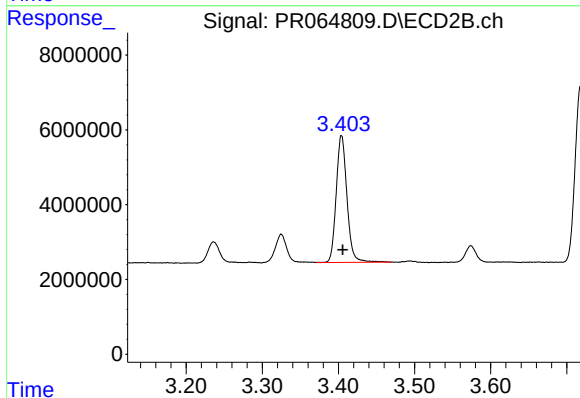
#10 AR-1221-3

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 33469603
Conc: 233.67 ng/ml



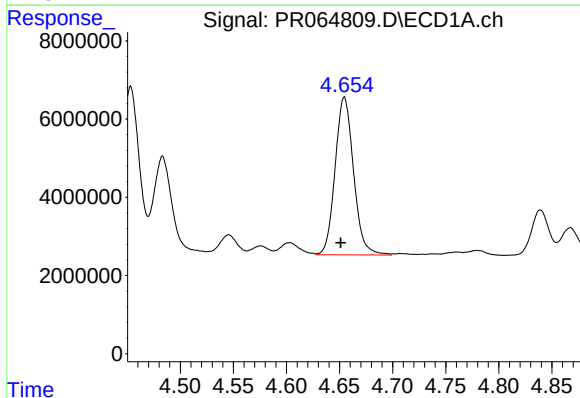
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.003 min
Response: 36500340
Conc: 305.39 ng/ml



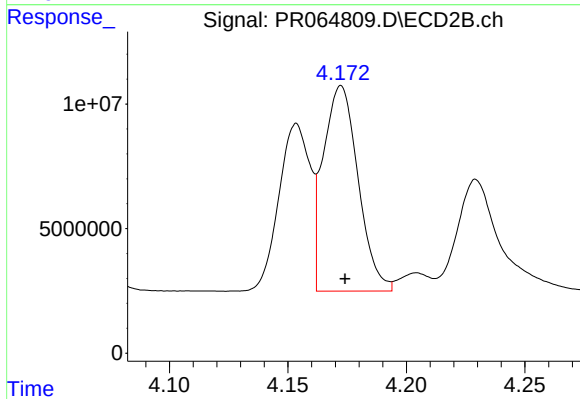
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 33469603
Conc: 303.85 ng/ml



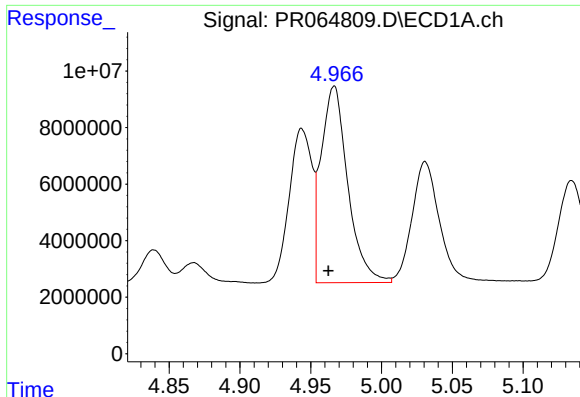
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.004 min
Response: 48840086
Conc: 732.58 ng/ml



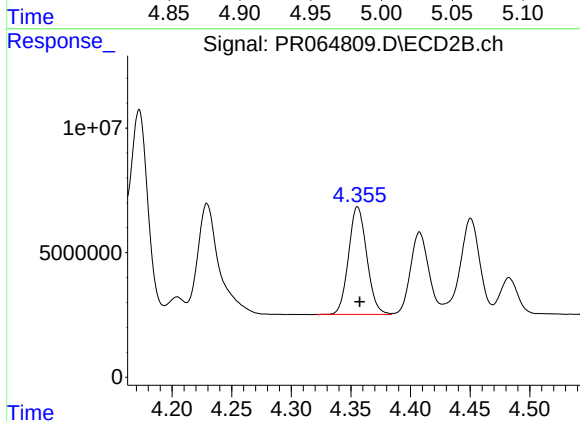
#12 AR-1232-2

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 84464138
Conc: 789.23 ng/ml



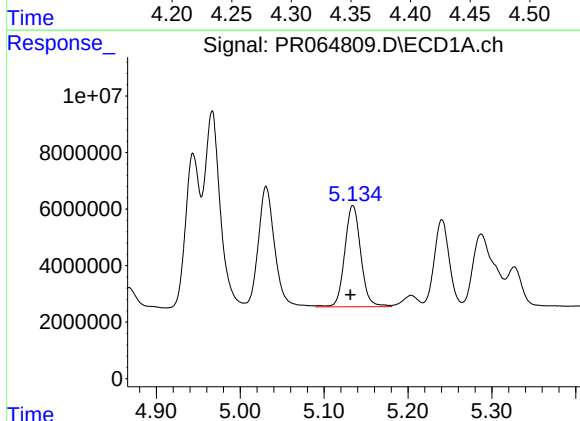
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.004 min
Response: 91015619
Conc: 794.30 ng/ml



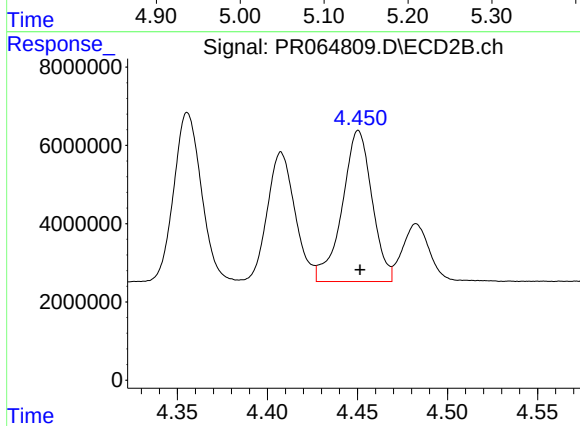
#13 AR-1232-3

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 45905567
Conc: 810.44 ng/ml



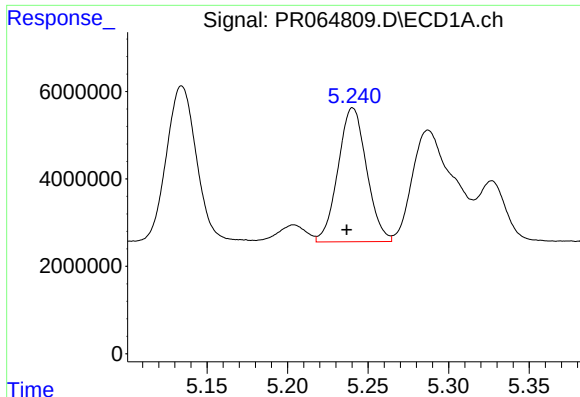
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: 0.003 min
Response: 47619589
Conc: 814.02 ng/ml



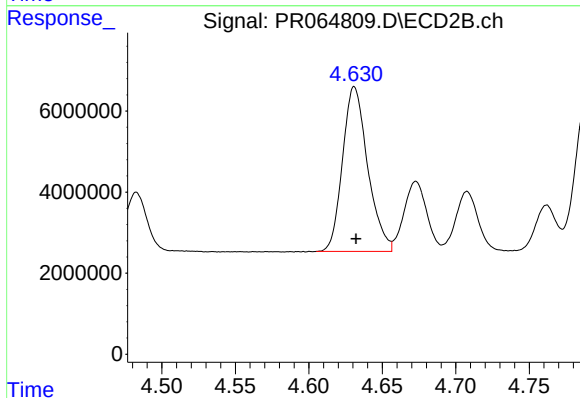
#14 AR-1232-4

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 44432718
Conc: 895.61 ng/ml



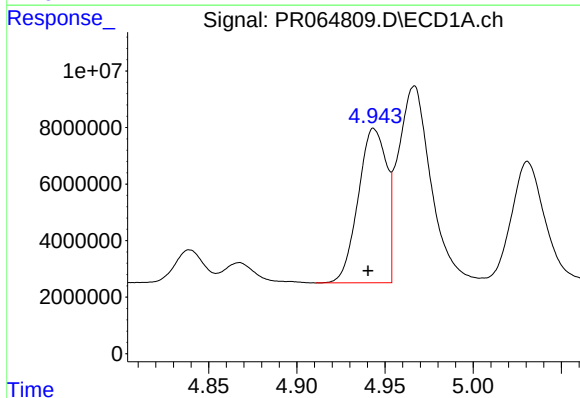
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 37803822
Conc: 889.21 ng/ml



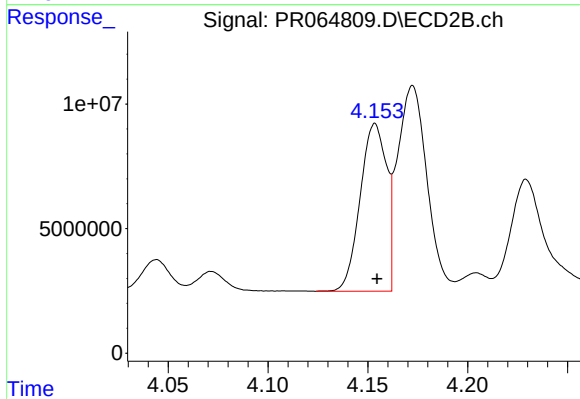
#15 AR-1232-5

R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 48346049
Conc: 893.25 ng/ml



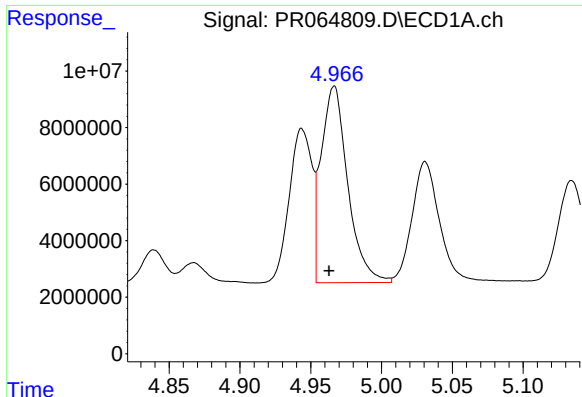
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 60989376
Conc: 421.55 ng/ml



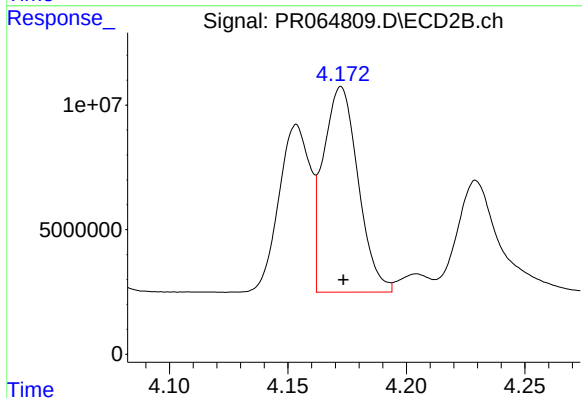
#16 AR-1242-1

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 61826706
Conc: 421.54 ng/ml



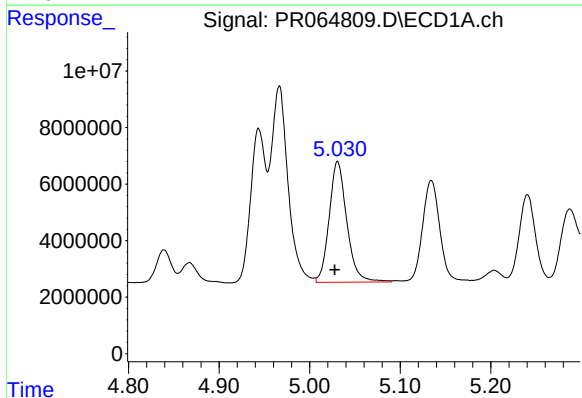
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.004 min
Response: 91015619
Conc: 435.98 ng/ml



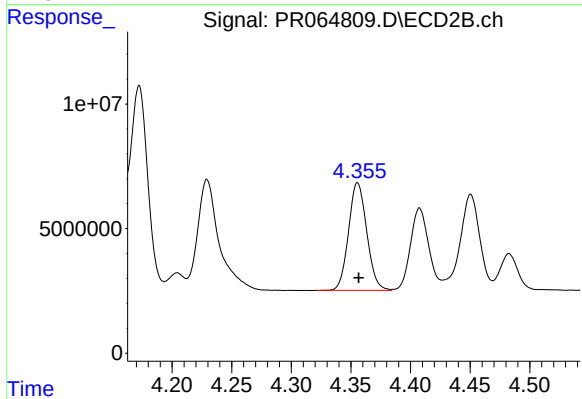
#17 AR-1242-2

R.T.: 4.172 min
Delta R.T.: -0.001 min
Response: 84464138
Conc: 424.16 ng/ml



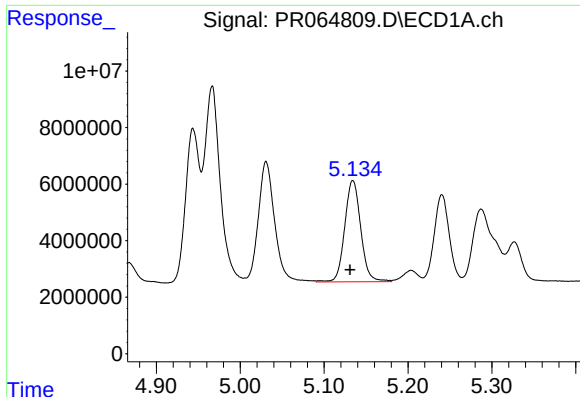
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.003 min
Response: 57969889
Conc: 428.55 ng/ml



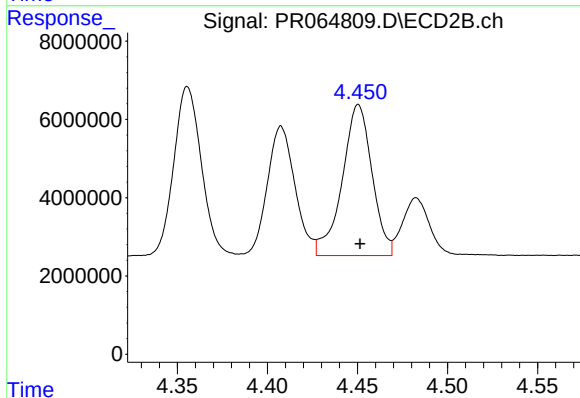
#18 AR-1242-3

R.T.: 4.356 min
Delta R.T.: -0.001 min
Response: 45905567
Conc: 424.42 ng/ml



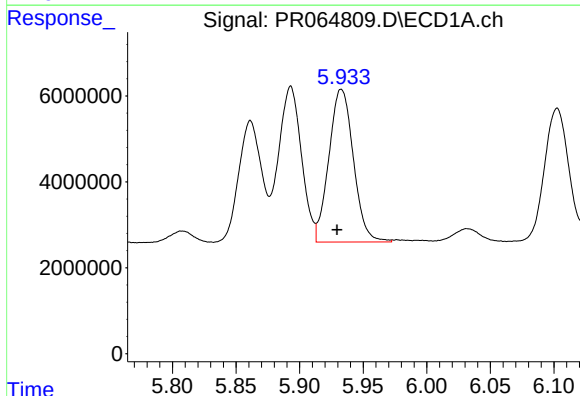
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: 0.003 min
Response: 47619589
Conc: 441.22 ng/ml



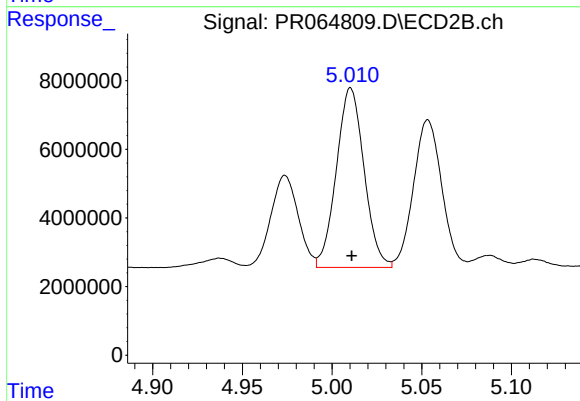
#19 AR-1242-4

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 44432718
Conc: 427.30 ng/ml



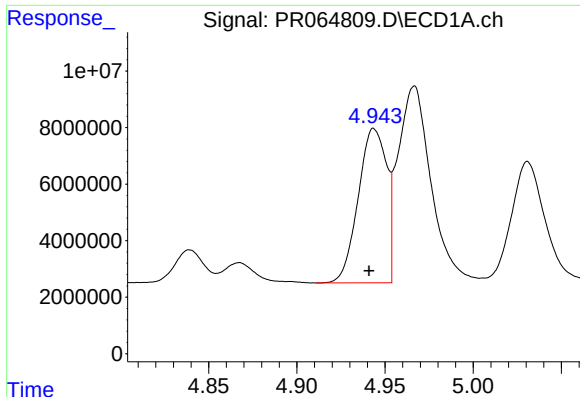
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 47794707
Conc: 417.57 ng/ml



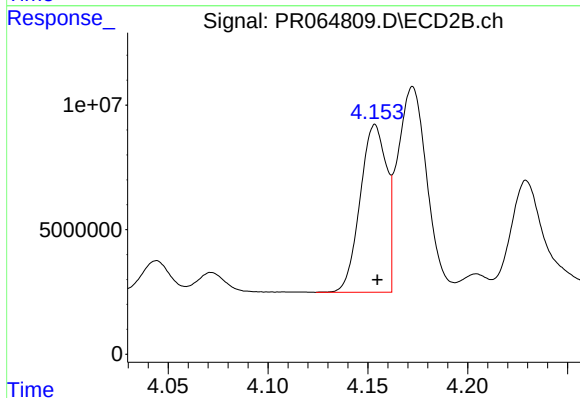
#20 AR-1242-5

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 56288699
Conc: 418.57 ng/ml



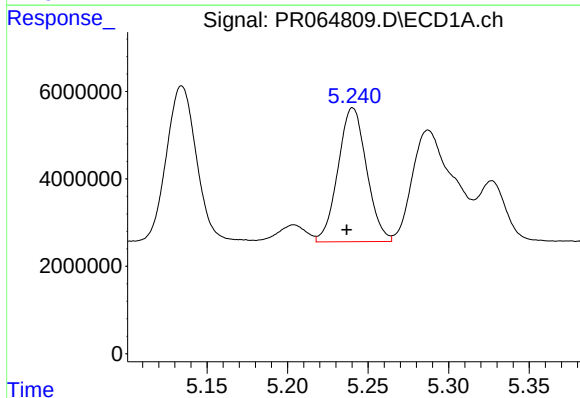
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 60989376
Conc: 557.19 ng/ml



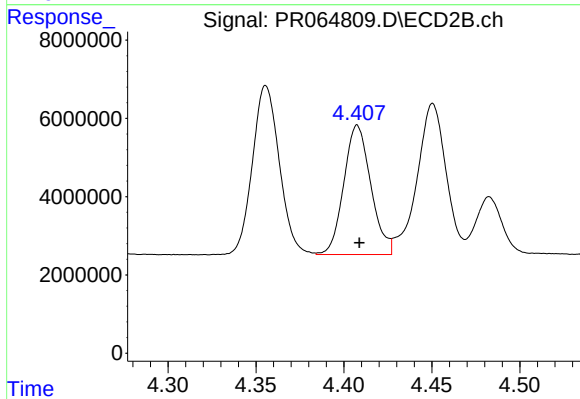
#21 AR-1248-1

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 61826706
Conc: 556.80 ng/ml



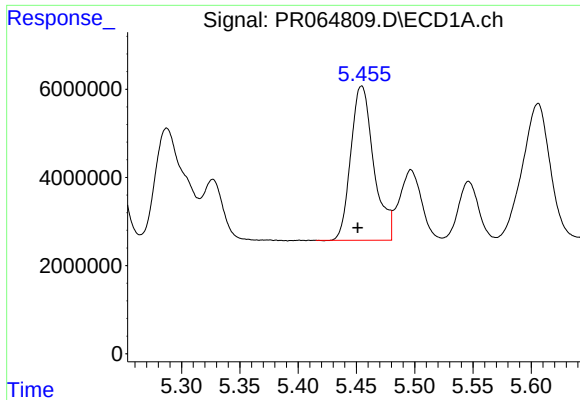
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 37803822
Conc: 242.06 ng/ml



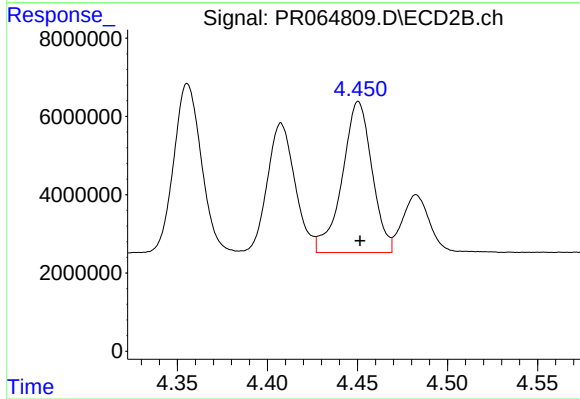
#22 AR-1248-2

R.T.: 4.408 min
Delta R.T.: -0.001 min
Response: 35400921
Conc: 235.59 ng/ml



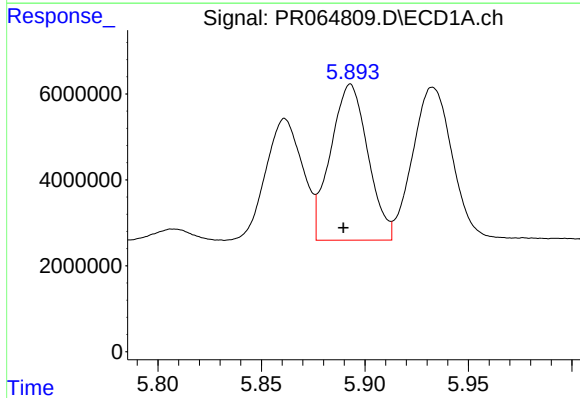
#23 AR-1248-3

R.T.: 5.454 min
Delta R.T.: 0.003 min
Response: 47889688
Conc: 262.02 ng/ml



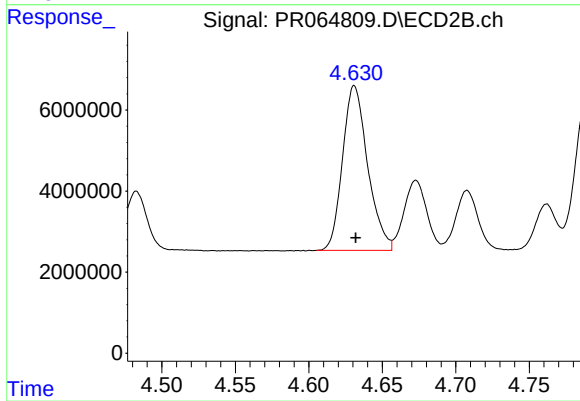
#23 AR-1248-3

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 44432718
Conc: 282.81 ng/ml



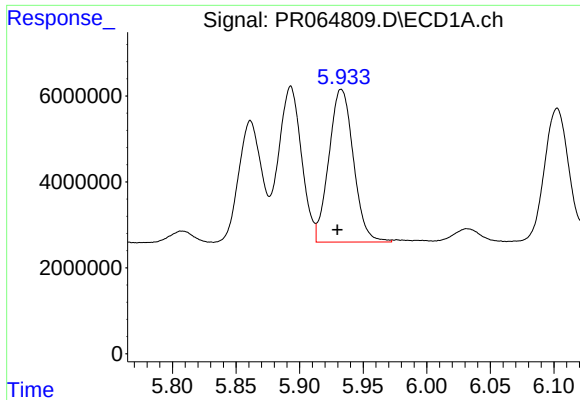
#24 AR-1248-4

R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 45580931
Conc: 233.04 ng/ml



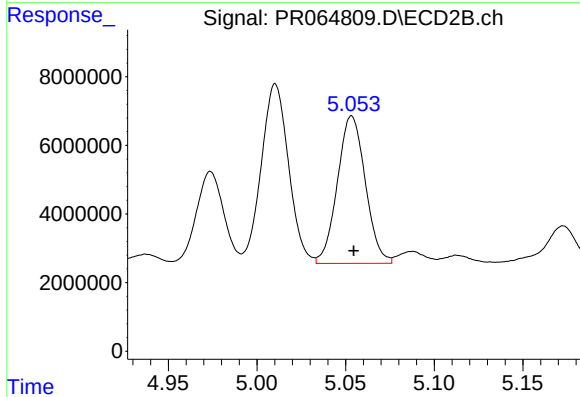
#24 AR-1248-4

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 48346049
Conc: 254.74 ng/ml



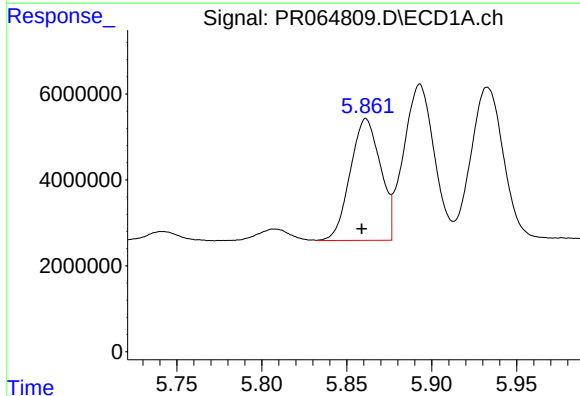
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 47794707
Conc: 244.47 ng/ml



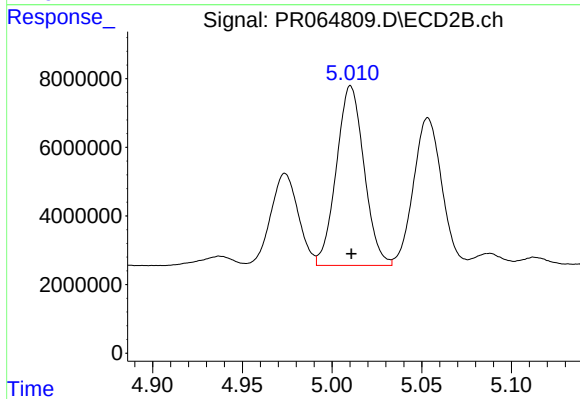
#25 AR-1248-5

R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 47169720
Conc: 244.25 ng/ml



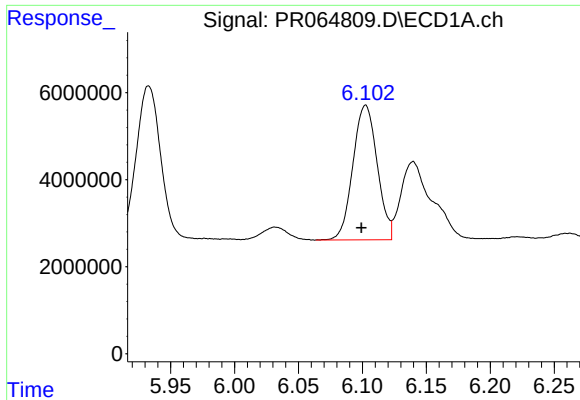
#26 AR-1254-1

R.T.: 5.861 min
Delta R.T.: 0.003 min
Response: 35120594
Conc: 174.64 ng/ml



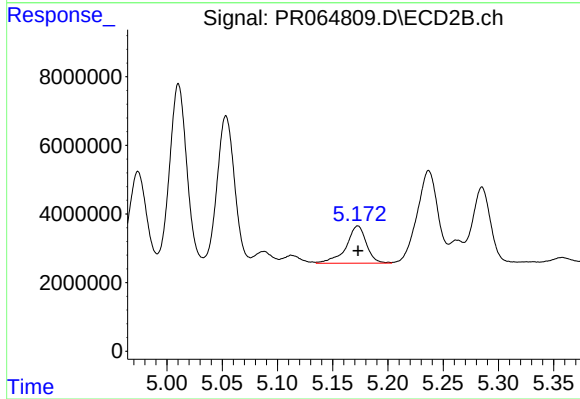
#26 AR-1254-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 56288699
Conc: 195.80 ng/ml



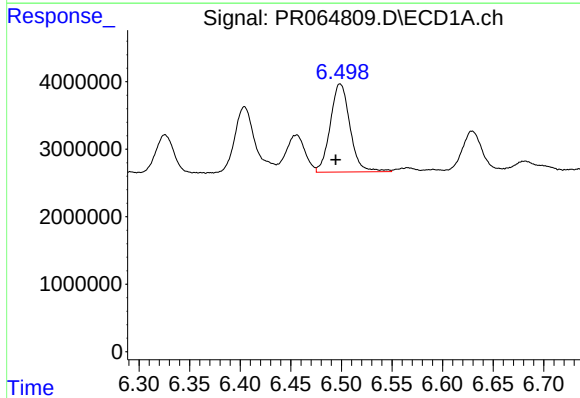
#27 AR-1254-2

R.T.: 6.103 min
Delta R.T.: 0.003 min
Response: 40956929
Conc: 134.66 ng/ml



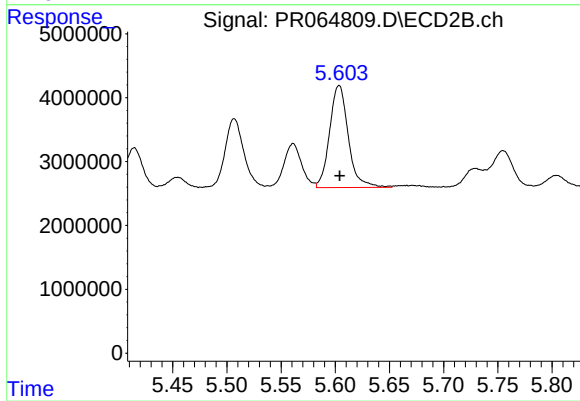
#27 AR-1254-2

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 13833192
Conc: 55.55 ng/ml



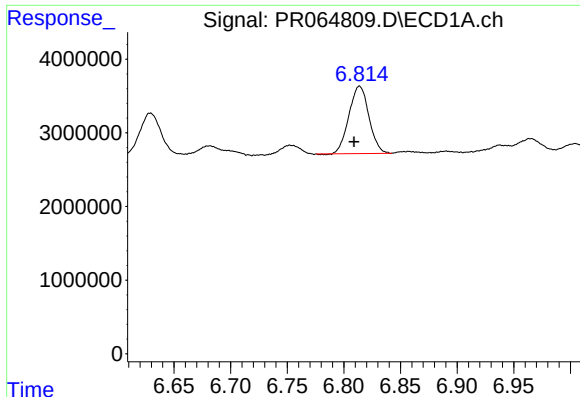
#28 AR-1254-3

R.T.: 6.499 min
Delta R.T.: 0.004 min
Response: 17727488
Conc: 56.95 ng/ml



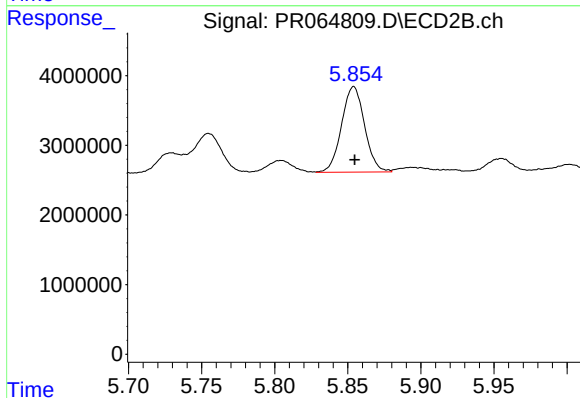
#28 AR-1254-3

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 19196676
Conc: 48.24 ng/ml



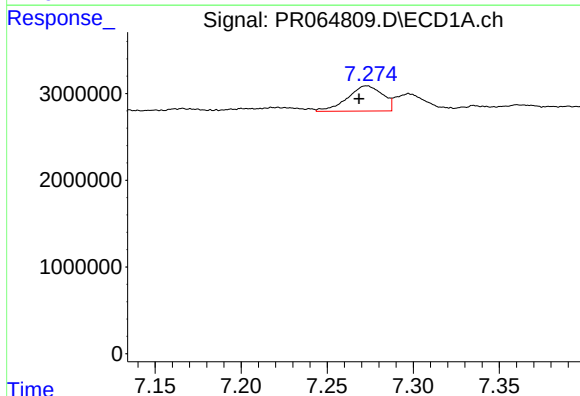
#29 AR-1254-4

R.T.: 6.814 min
Delta R.T.: 0.005 min
Response: 11239603
Conc: 51.11 ng/ml



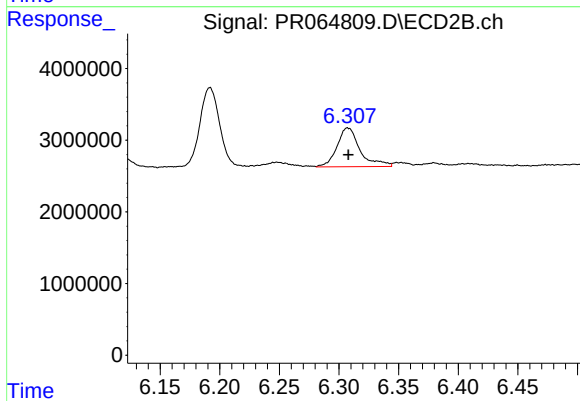
#29 AR-1254-4

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 13459675
Conc: 53.90 ng/ml



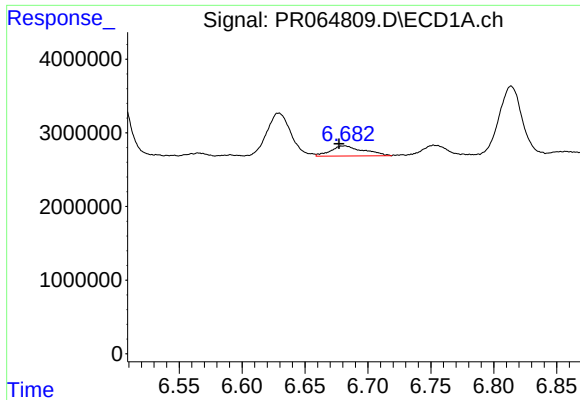
#30 AR-1254-5

R.T.: 7.273 min
Delta R.T.: 0.004 min
Response: 4147862
Conc: 17.46 ng/ml



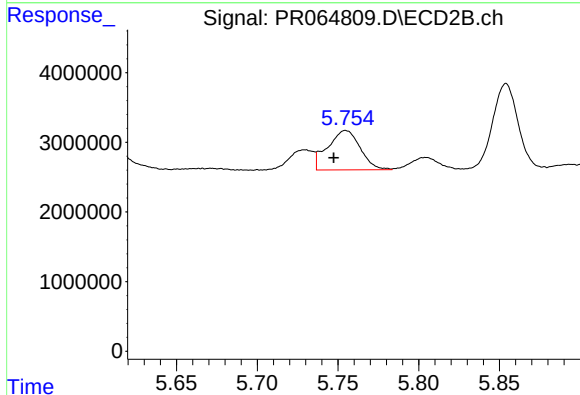
#30 AR-1254-5

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 7266769
Conc: 20.39 ng/ml



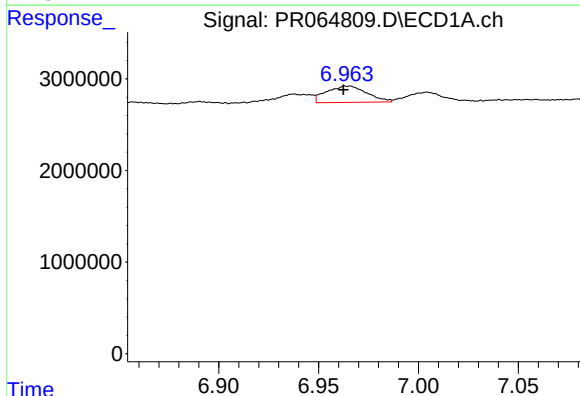
#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 2502784
Conc: 10.02 ng/ml



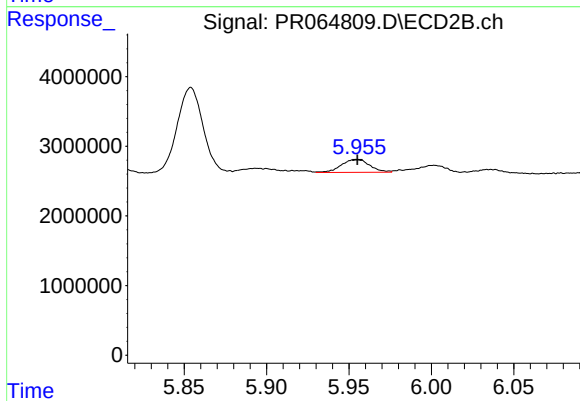
#31 AR-1260-1

R.T.: 5.755 min
Delta R.T.: 0.007 min
Response: 7939578
Conc: 27.47 ng/ml



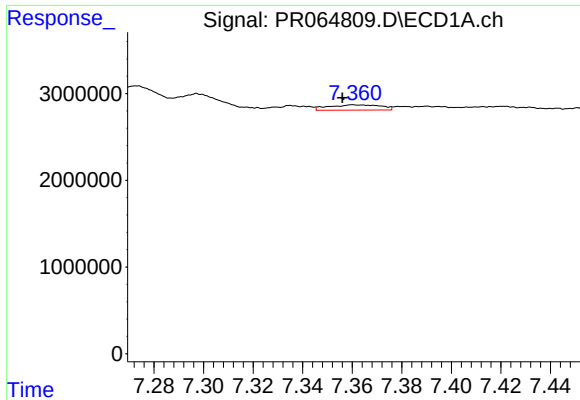
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: 0.002 min
Response: 2515355
Conc: 8.80 ng/ml



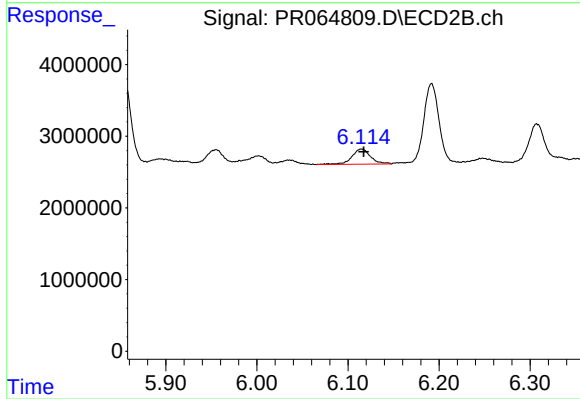
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 2218327
Conc: 6.38 ng/ml



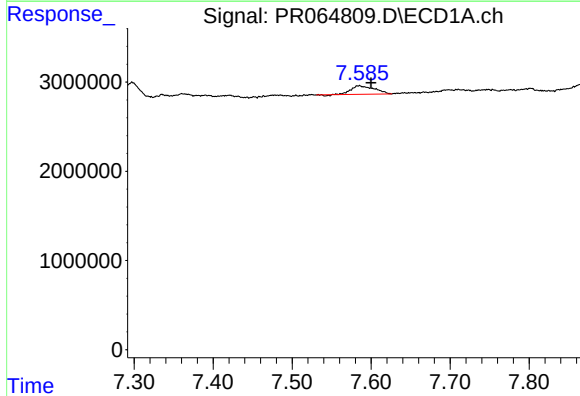
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: 0.005 min
Response: 880324
Conc: 4.15 ng/ml



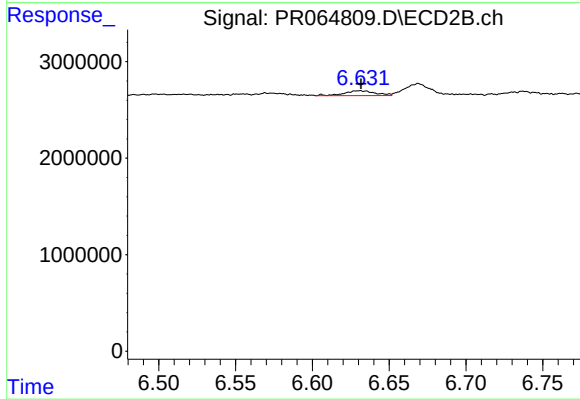
#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 3047041
Conc: 9.26 ng/ml



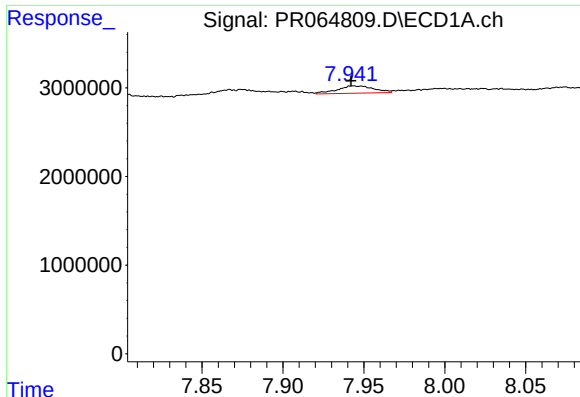
#34 AR-1260-4

R.T.: 7.585 min
Delta R.T.: -0.015 min
Response: 1947777
Conc: 8.47 ng/ml



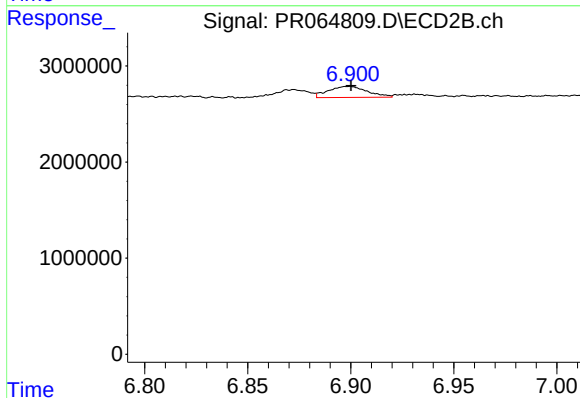
#34 AR-1260-4

R.T.: 6.631 min
Delta R.T.: -0.001 min
Response: 711285
Conc: 2.64 ng/ml



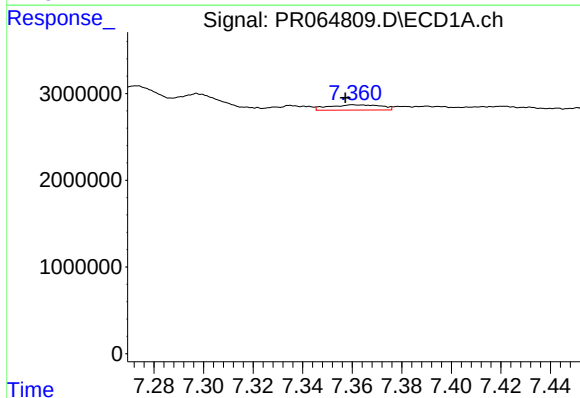
#35 AR-1260-5

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 1281666
Conc: 2.99 ng/ml



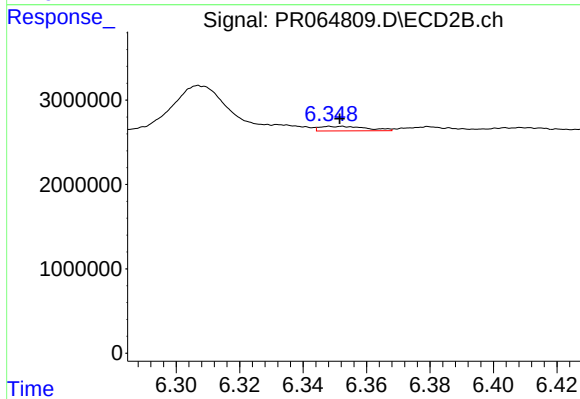
#35 AR-1260-5

R.T.: 6.899 min
Delta R.T.: -0.001 min
Response: 1526553
Conc: 2.44 ng/ml



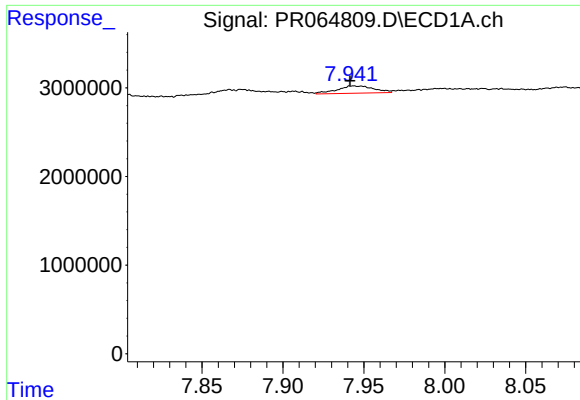
#36 AR-1262-1

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 880324
Conc: 3.06 ng/ml



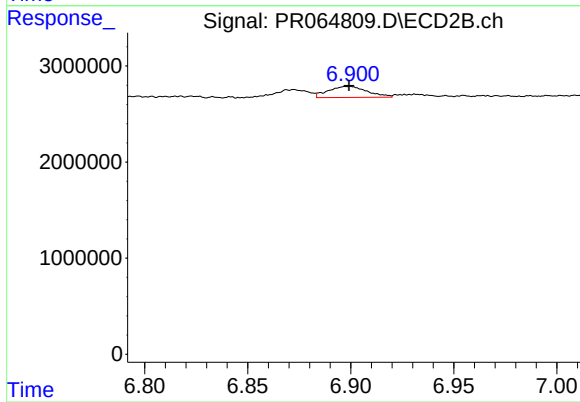
#36 AR-1262-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 556629
Conc: 1.52 ng/ml



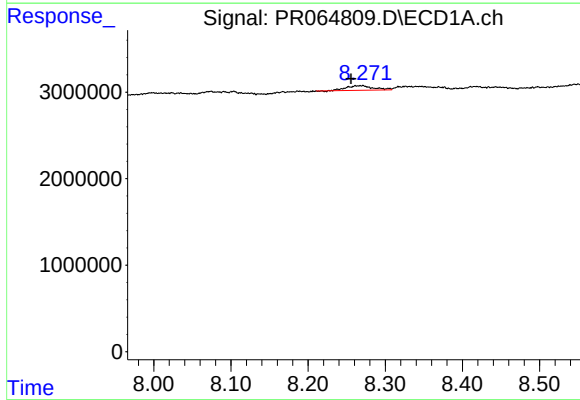
#37 AR-1262-2

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 1281666
Conc: 2.75 ng/ml



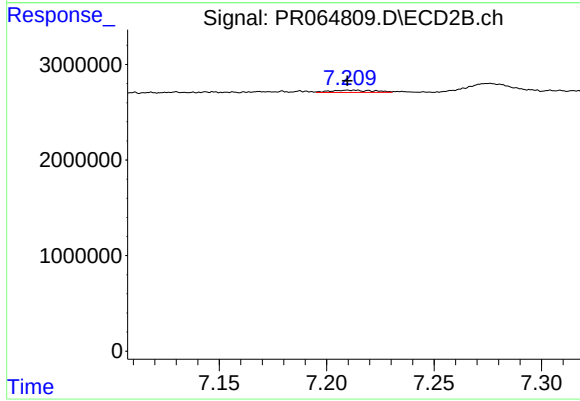
#37 AR-1262-2

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1526553
Conc: 2.31 ng/ml



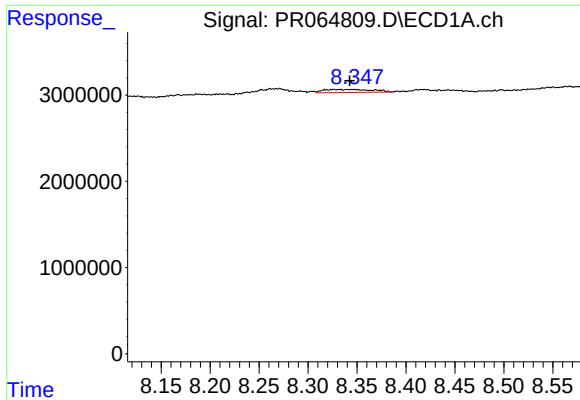
#38 AR-1262-3

R.T.: 8.270 min
Delta R.T.: 0.015 min
Response: 1328984
Conc: 4.22 ng/ml



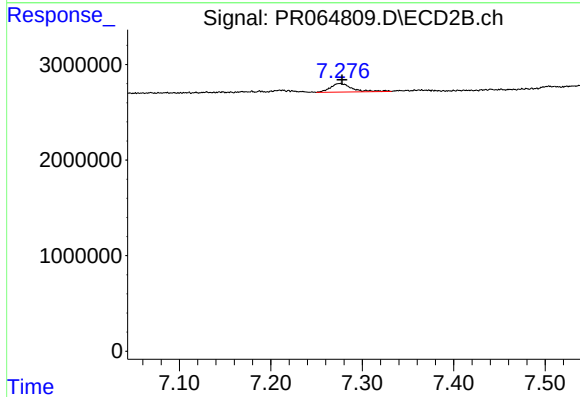
#38 AR-1262-3

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 324577
Conc: 1.29 ng/ml



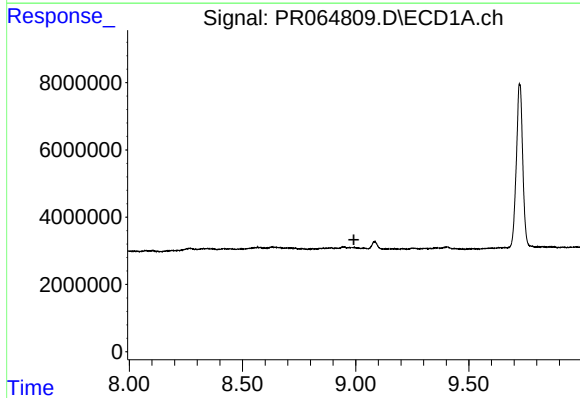
#39 AR-1262-4

R.T.: 8.326 min
Delta R.T.: -0.017 min
Response: 1243604
Conc: 5.22 ng/ml



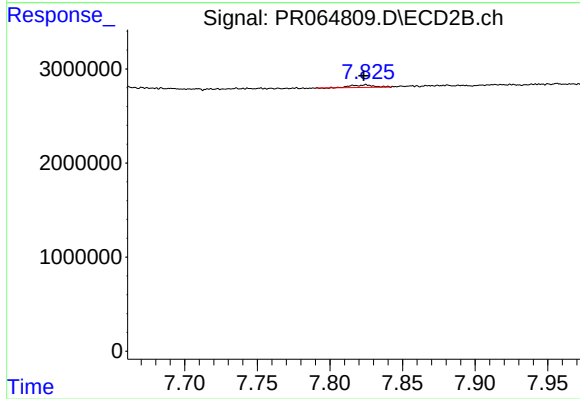
#39 AR-1262-4

R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 1476835
Conc: 3.09 ng/ml



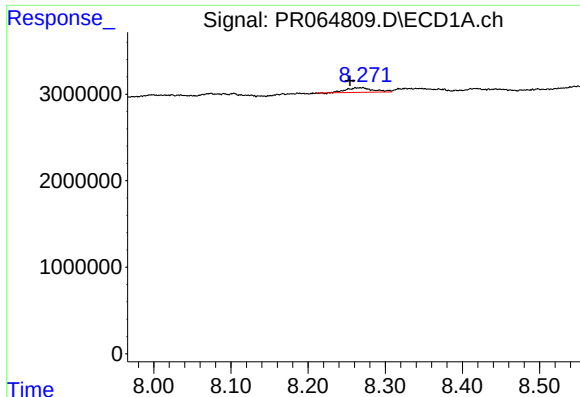
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.



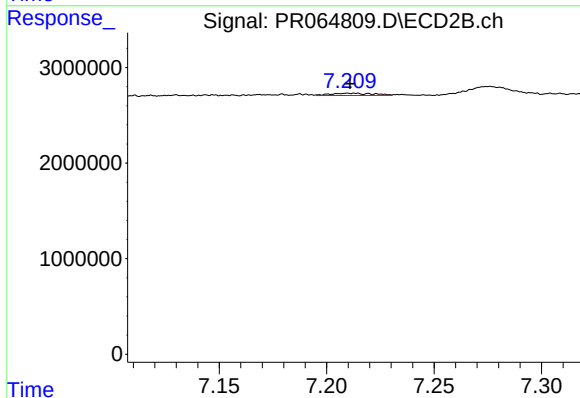
#40 AR-1262-5

R.T.: 7.825 min
Delta R.T.: 0.002 min
Response: 310813
Conc: 1.46 ng/ml



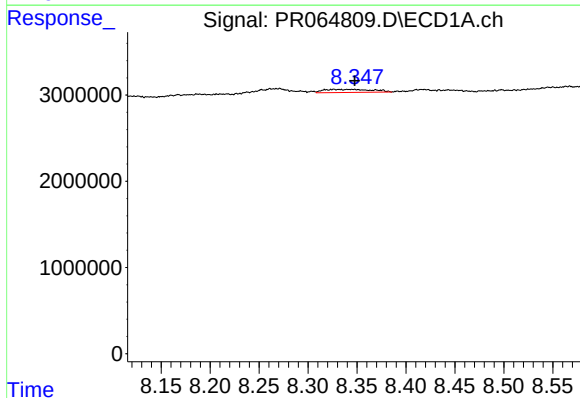
#41 AR-1268-1

R.T.: 8.270 min
Delta R.T.: 0.016 min
Response: 1328984
Conc: 2.33 ng/ml



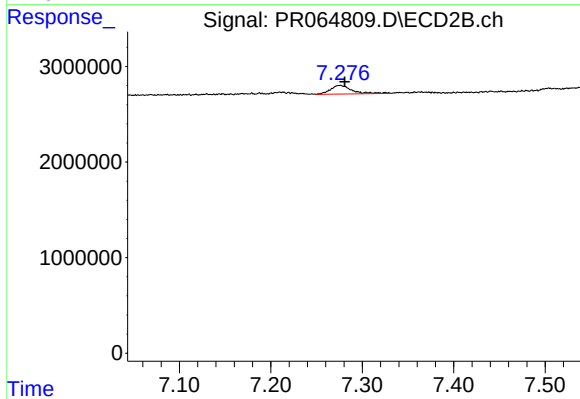
#41 AR-1268-1

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 324577
Conc: 0.42 ng/ml



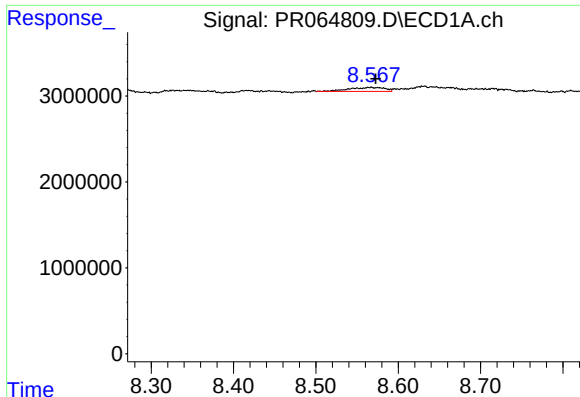
#42 AR-1268-2

R.T.: 8.326 min
Delta R.T.: -0.022 min
Response: 1243604
Conc: 2.46 ng/ml



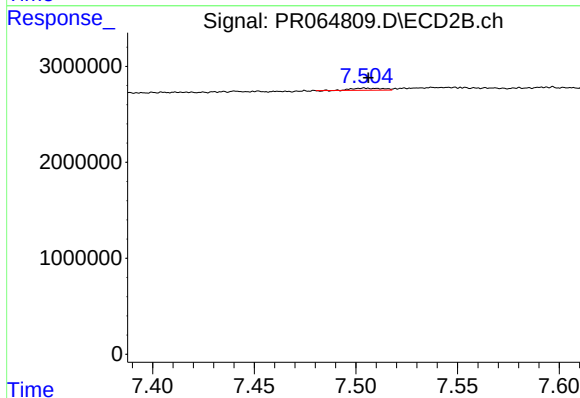
#42 AR-1268-2

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 1476835
Conc: 2.06 ng/ml



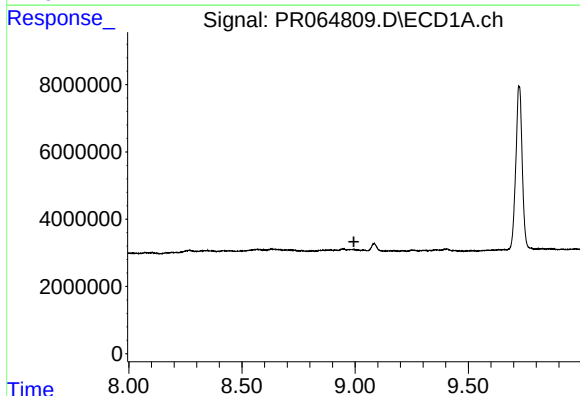
#43 AR-1268-3

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 1384956
Conc: 3.13 ng/ml



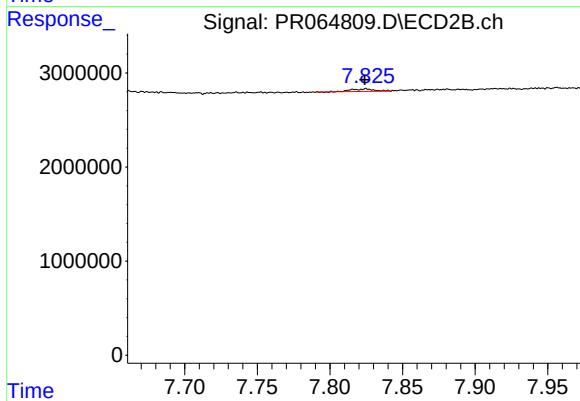
#43 AR-1268-3

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 214436
Conc: 0.36 ng/ml



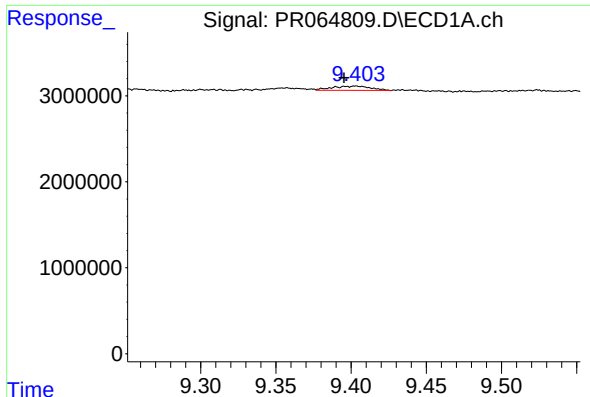
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



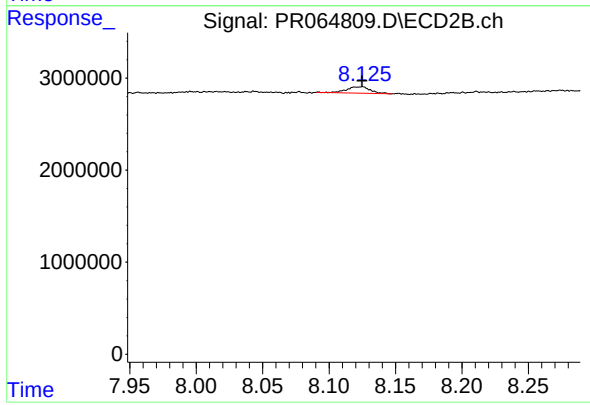
#44 AR-1268-4

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 310813
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 9.403 min
Delta R.T.: 0.008 min
Response: 886583
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 863194
Conc: 0.48 ng/ml