

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 19:59
 Operator : AJ\MA
 Sample : 05986-04MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:01:34 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...	3.702	3.007	97604065	84494188	16.153	15.644
2)	SA Decachlor...	9.720	8.382	81151130	86257501	36.827	32.943
Target Compounds							
3)	L1 AR-1016-1	4.940	4.154	70468373	68993101	389.263	371.808
4)	L1 AR-1016-2	4.962	4.173	103.5E6	93848643	390.086	369.688
5)	L1 AR-1016-3	5.028	4.356	68291033	51554878	405.081	373.618
6)	L1 AR-1016-4	5.131	4.408	54823487	39889254	402.628	374.742
7)	L1 AR-1016-5	5.451	4.631	51434655	52285068	374.736	373.188
8)	L2 AR-1221-1	3.913	3.237	32293576	6011596	471.396	99.314 #
9)	L2 AR-1221-2	4.016	3.325	8904266	9126429	191.155	216.254
10)	L2 AR-1221-3	4.095	3.405	37855091	33355426	246.028	232.870
11)	L3 AR-1232-1	4.095	3.405	37855091	33355426	316.727	302.818
12)	L3 AR-1232-2	4.650	4.173	58059177	93848643	870.864	876.916
13)	L3 AR-1232-3	4.962	4.356	103.5E6	51554878	903.149	910.180
14)	L3 AR-1232-4	5.131	4.450	54823487	48777884	937.170	983.196
15)	L3 AR-1232-5	5.236	4.631	43562788	52285068	1024.667	966.029
16)	L4 AR-1242-1	4.940	4.154	70468373	68993101	487.067	470.405
17)	L4 AR-1242-2	4.962	4.173	103.5E6	93848643	495.725	471.288
18)	L4 AR-1242-3	5.028	4.356	68291033	51554878	504.852	476.646
19)	L4 AR-1242-4	5.131	4.450	54823487	48777884	507.967	469.084
20)	L4 AR-1242-5	5.929	5.010	6808966	41818395	59.488	310.971 #
21)	L5 AR-1248-1	4.940	4.154	70468373	68993101	643.794	621.342
22)	L5 AR-1248-2	5.236	4.408	43562788	39889254	278.932	265.462
23)	L5 AR-1248-3	5.451	4.450	51434655	48777884	281.418	310.469
24)	L5 AR-1248-4	5.888	4.631	7547350	52285068	38.588	275.494 #
25)	L5 AR-1248-5	5.929	5.053	6808966	6143137	34.828	31.810
26)	L6 AR-1254-1	5.858	5.010	37965617	41818395	188.783	145.465
27)	L6 AR-1254-2	6.099	5.172	44390746	39768429	145.951	159.696
28)	L6 AR-1254-3	6.495	5.604	22724440	20019127	73.007	50.311 #
29)	L6 AR-1254-4	6.808	5.854	14467472	8006490	65.792	32.063 #
30)	L6 AR-1254-5	7.268	6.306	125.2E6	149.6E6	526.977	419.825
31)	L7 AR-1260-1	6.677	5.746	94304191	103.6E6	377.383	358.671
32)	L7 AR-1260-2	6.962	5.953	104.5E6	123.1E6	365.669	354.224
33)	L7 AR-1260-3	7.356	6.115	69568894	120.8E6	328.107	367.118
34)	L7 AR-1260-4	7.601	6.630	81024092	85038847	352.505	315.282
35)	L7 AR-1260-5	7.943	6.898	141.9E6	202.8E6	330.678	324.447
36)	L8 AR-1262-1	7.356	6.350	69568894	89042699	241.931	243.898
37)	L8 AR-1262-2	7.943	6.898	141.9E6	202.8E6	304.550	307.318
38)	L8 AR-1262-3	8.263	7.208	91283475	35178128	289.528	140.294 #
39)	L8 AR-1262-4	8.345	7.275	21888483	144.2E6	91.800	302.120 #
40)	L8 AR-1262-5	8.992	7.822	33769594	42218982	207.785	198.841
41)	L9 AR-1268-1	8.263	7.208	91283475	35178128	160.185	45.003 #

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Quant Time: Dec 27 21:01:34 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

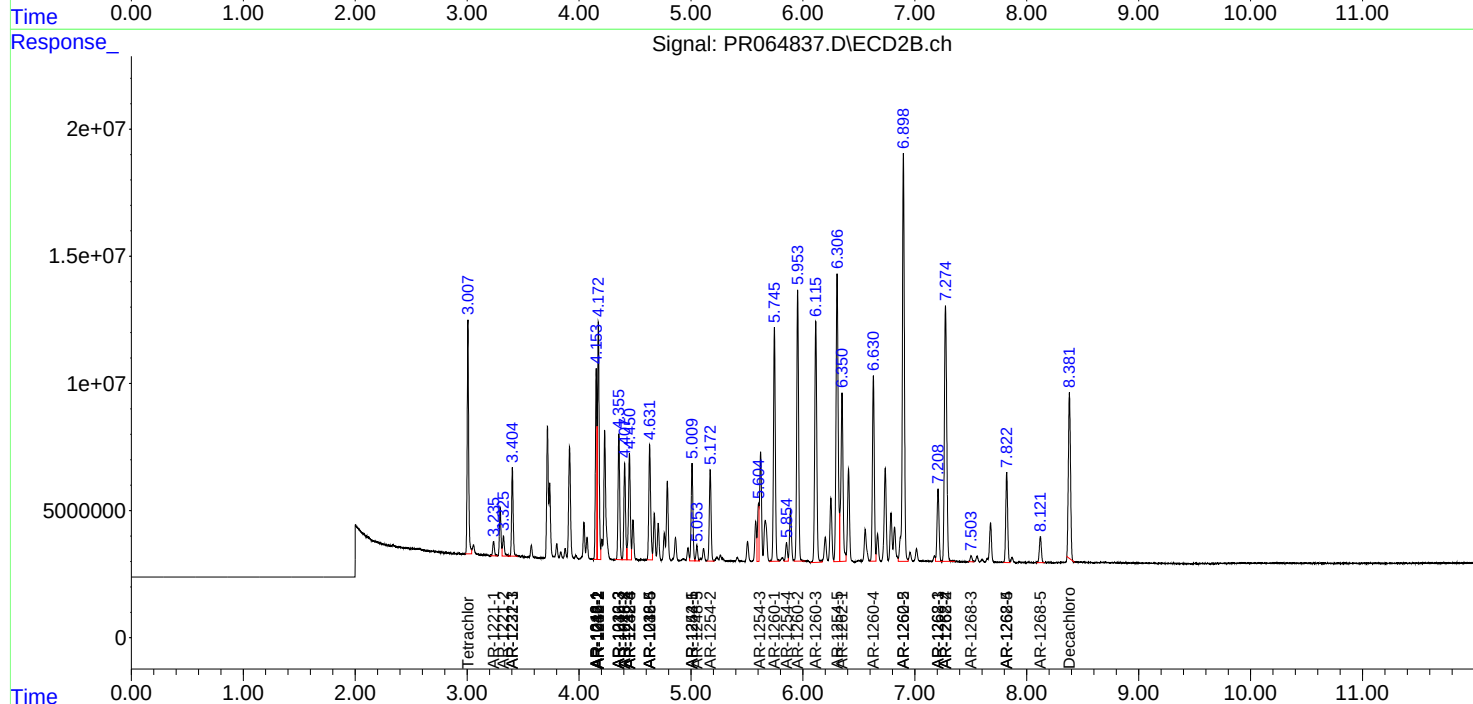
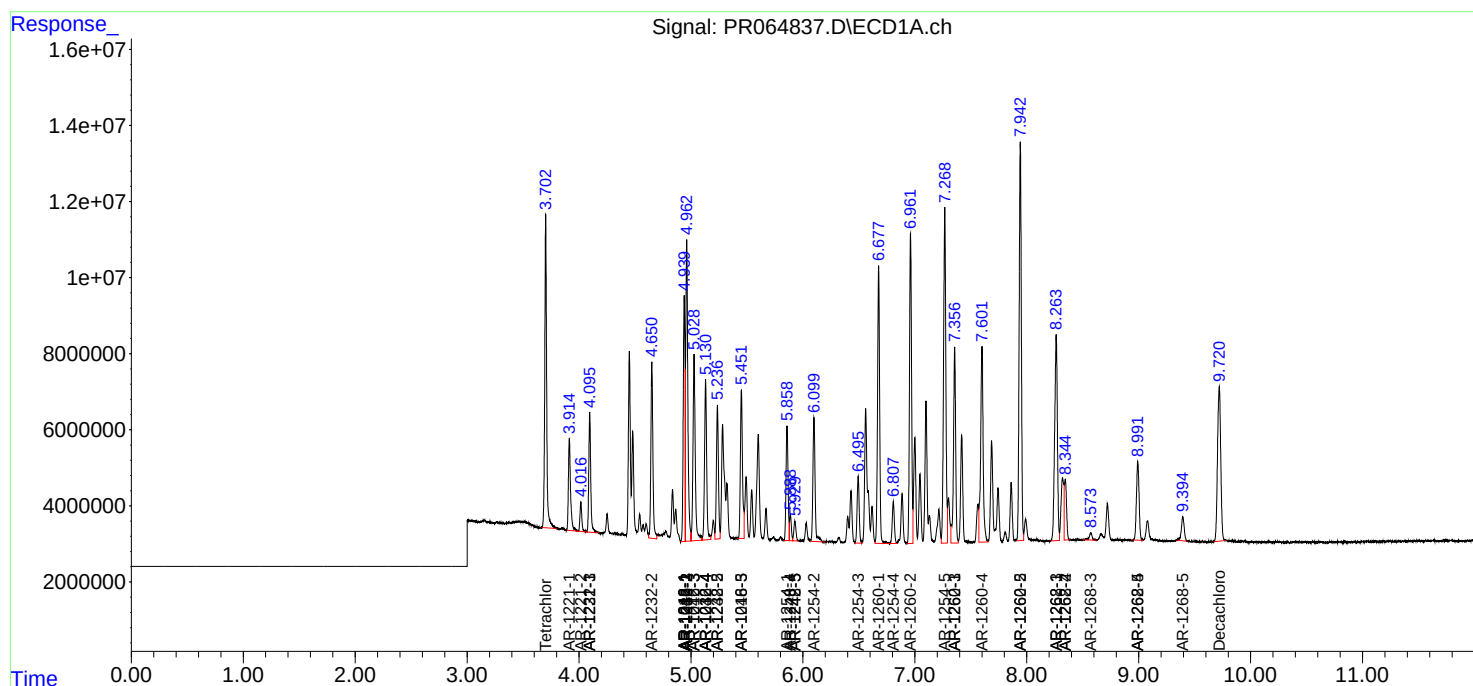
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.345	7.275	21888483	144.2E6	43.240	200.941 #
43)	L9 AR-1268-3	8.573	7.504	3435865	2832647	7.761	4.730 #
44)	L9 AR-1268-4	8.992	7.822	33769594	42218982	181.723	169.000
45)	L9 AR-1268-5	9.394	8.122	11257026	12704606	8.408	7.065

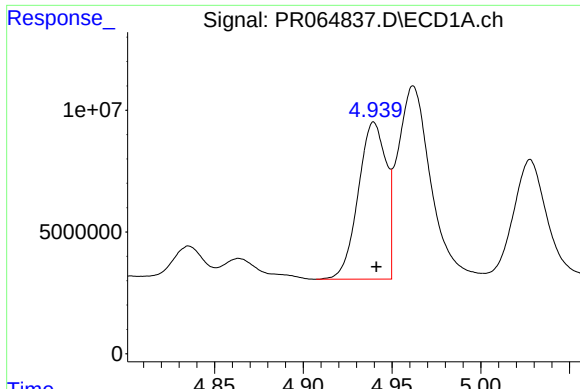
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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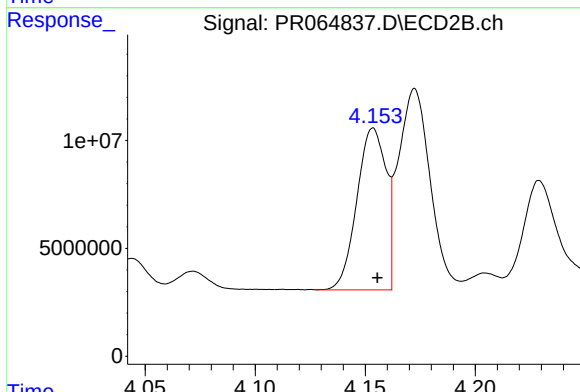
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





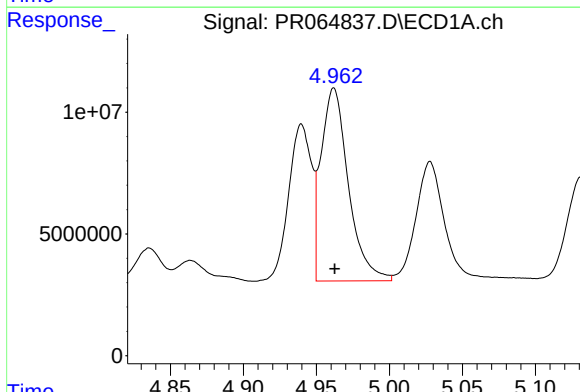
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 70468373
Conc: 389.26 ng/ml



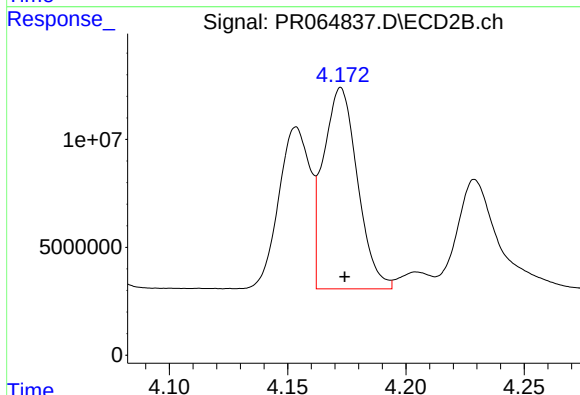
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 68993101
Conc: 371.81 ng/ml



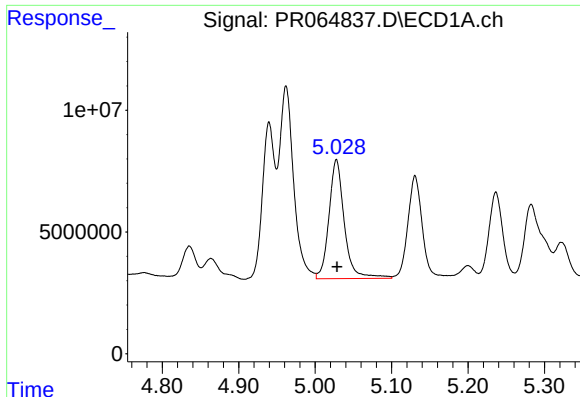
#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 103487920
Conc: 390.09 ng/ml



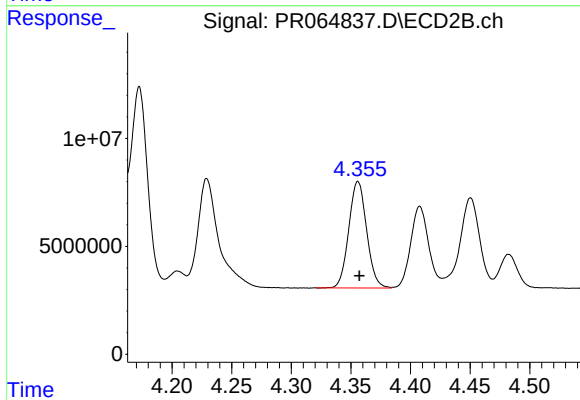
#4 AR-1016-2

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 93848643
Conc: 369.69 ng/ml



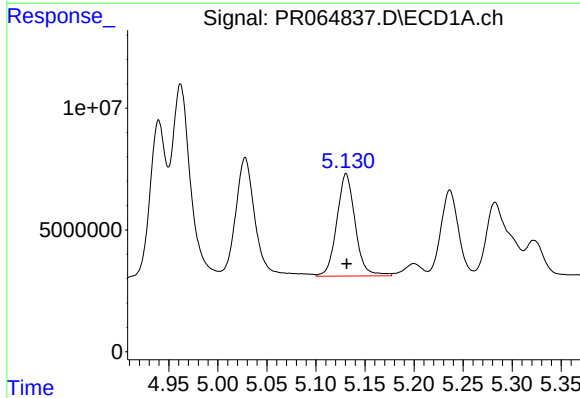
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 68291033
Conc: 405.08 ng/ml



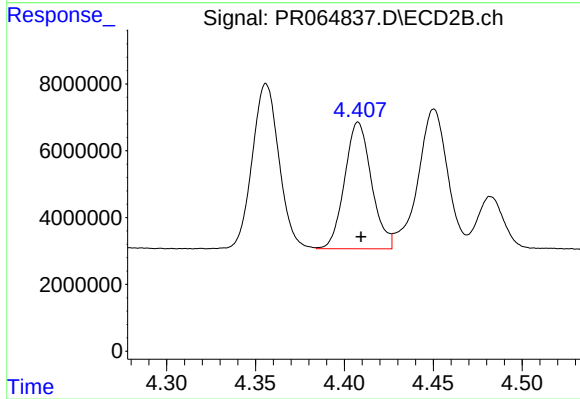
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.001 min
Response: 51554878
Conc: 373.62 ng/ml



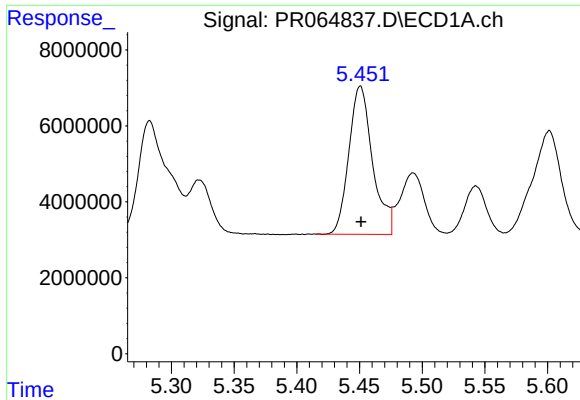
#6 AR-1016-4

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 54823487
Conc: 402.63 ng/ml



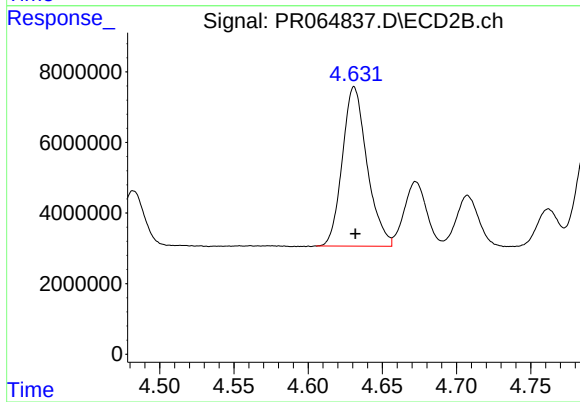
#6 AR-1016-4

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 39889254
Conc: 374.74 ng/ml



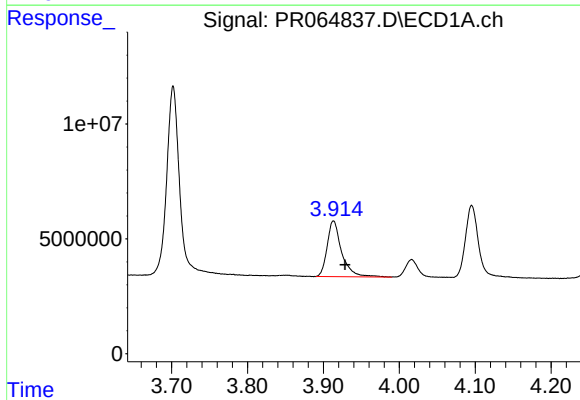
#7 AR-1016-5

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 51434655
Conc: 374.74 ng/ml



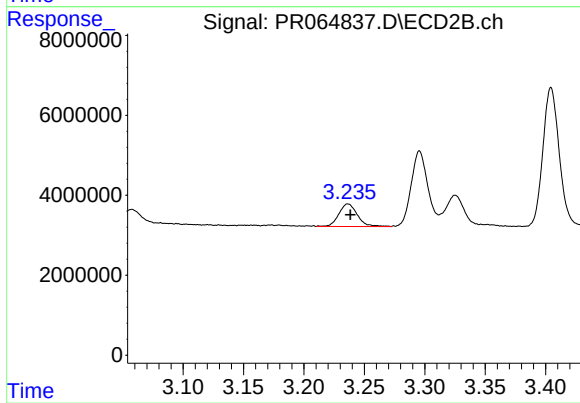
#7 AR-1016-5

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 52285068
Conc: 373.19 ng/ml



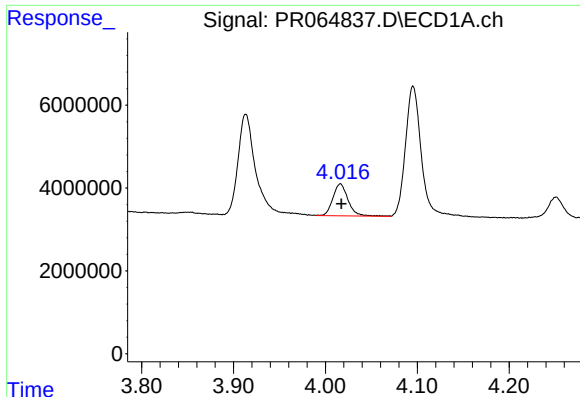
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.015 min
Response: 32293576
Conc: 471.40 ng/ml



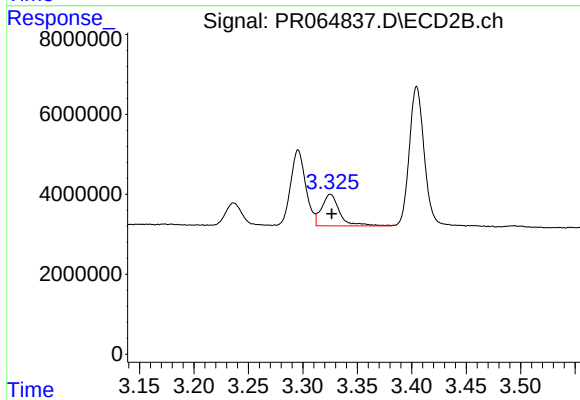
#8 AR-1221-1

R.T.: 3.237 min
Delta R.T.: -0.002 min
Response: 6011596
Conc: 99.31 ng/ml



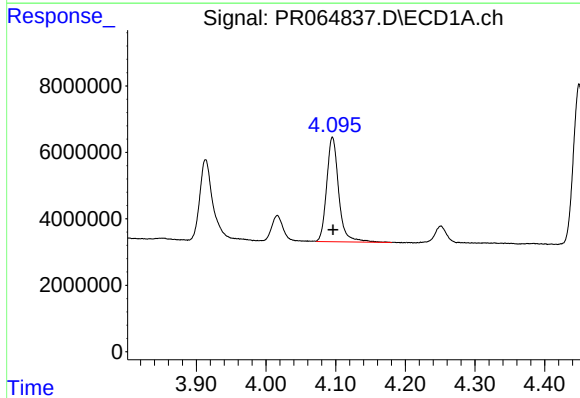
#9 AR-1221-2

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 8904266
Conc: 191.15 ng/ml



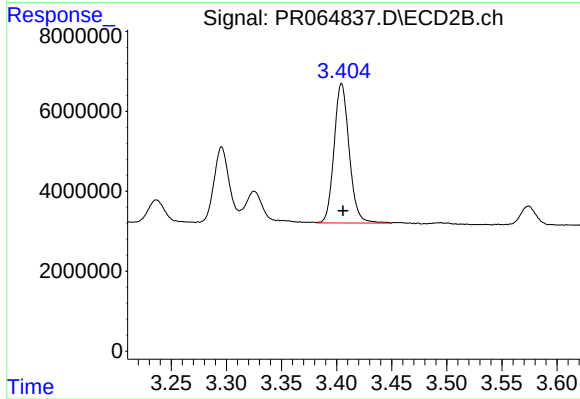
#9 AR-1221-2

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 9126429
Conc: 216.25 ng/ml



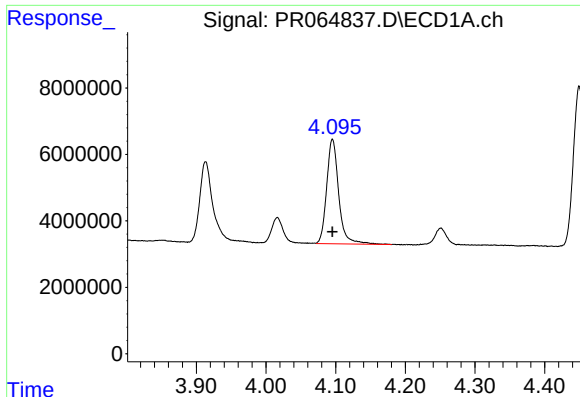
#10 AR-1221-3

R.T.: 4.095 min
Delta R.T.: 0.000 min
Response: 37855091
Conc: 246.03 ng/ml



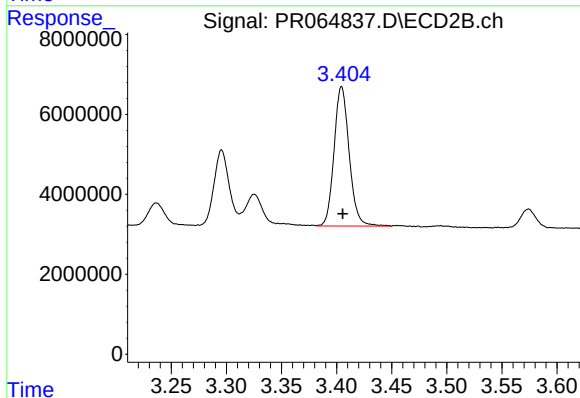
#10 AR-1221-3

R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 33355426
Conc: 232.87 ng/ml



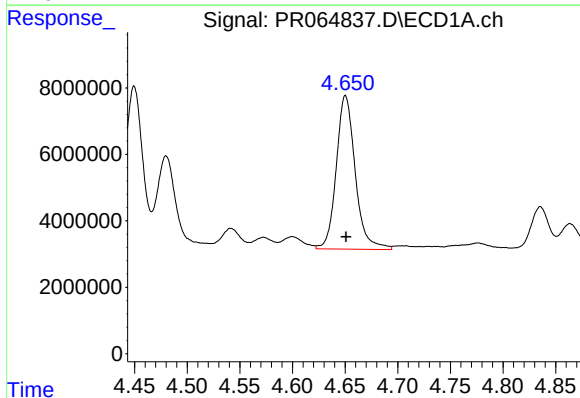
#11 AR-1232-1

R.T.: 4.095 min
Delta R.T.: 0.000 min
Response: 37855091
Conc: 316.73 ng/ml



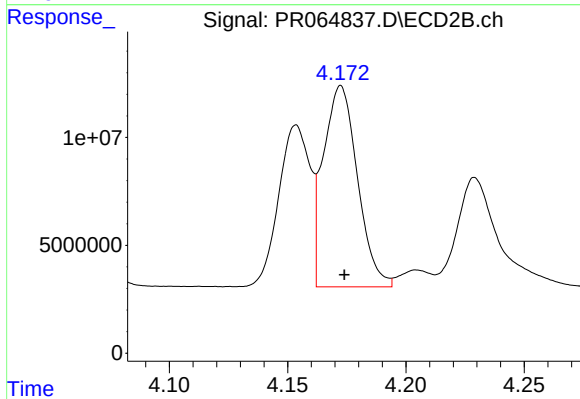
#11 AR-1232-1

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 33355426
Conc: 302.82 ng/ml



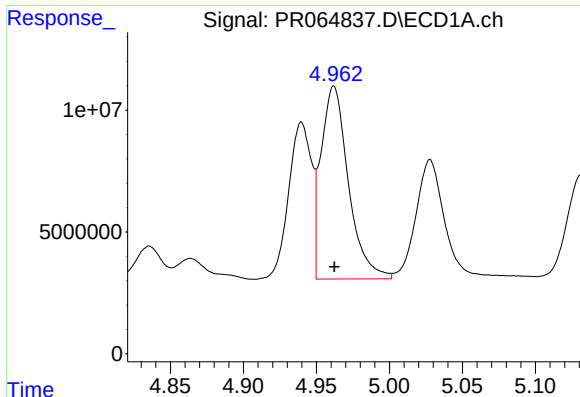
#12 AR-1232-2

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 58059177
Conc: 870.86 ng/ml



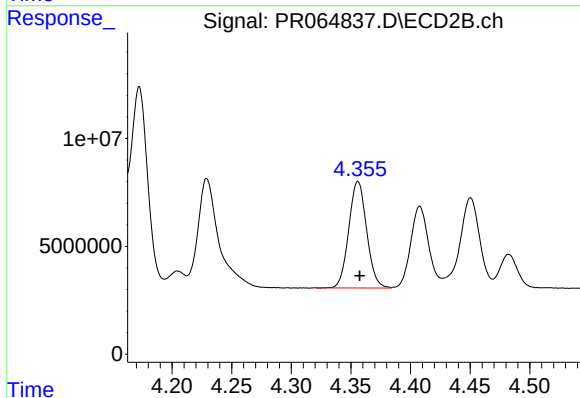
#12 AR-1232-2

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 93848643
Conc: 876.92 ng/ml



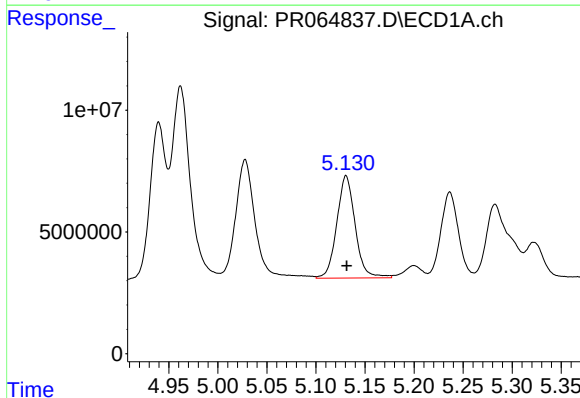
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 103487920
Conc: 903.15 ng/ml



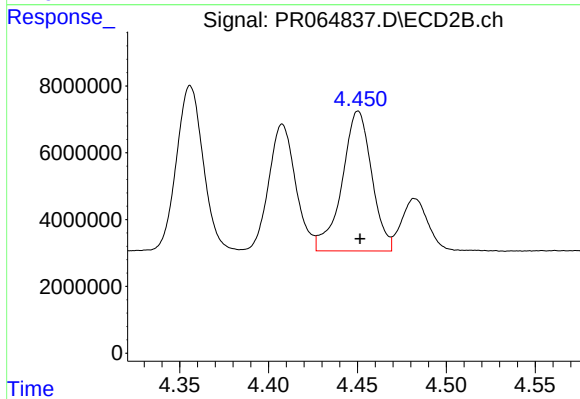
#13 AR-1232-3

R.T.: 4.356 min
Delta R.T.: -0.001 min
Response: 51554878
Conc: 910.18 ng/ml



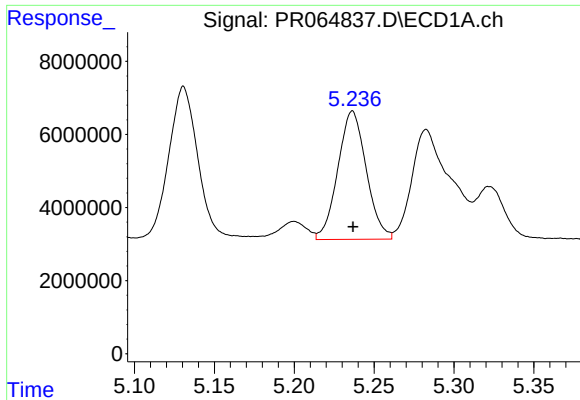
#14 AR-1232-4

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 54823487
Conc: 937.17 ng/ml



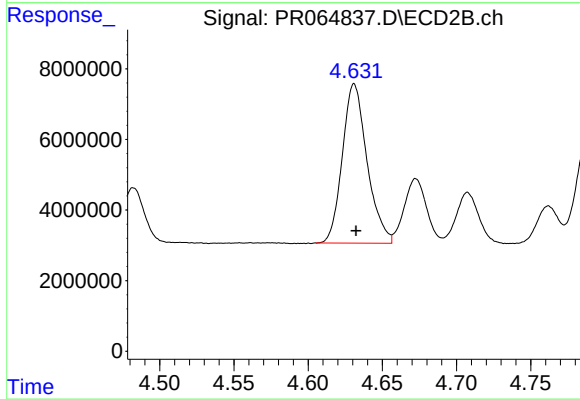
#14 AR-1232-4

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 48777884
Conc: 983.20 ng/ml



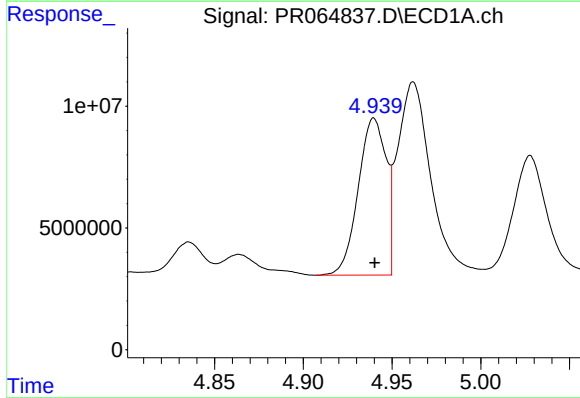
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 43562788
Conc: 1024.67 ng/ml



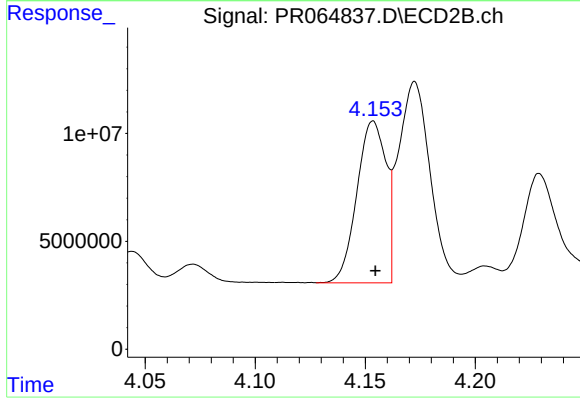
#15 AR-1232-5

R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 52285068
Conc: 966.03 ng/ml



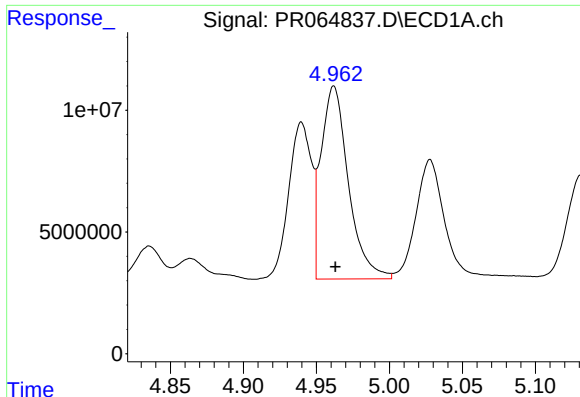
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 70468373
Conc: 487.07 ng/ml



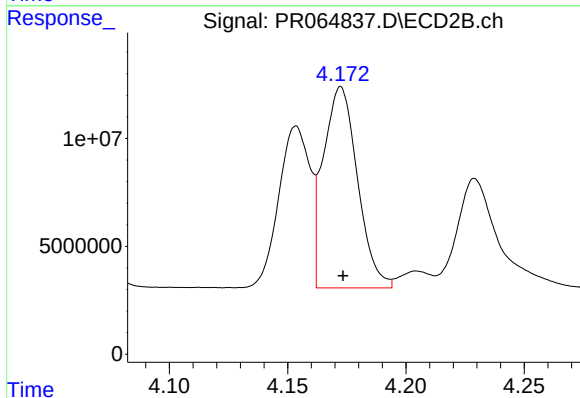
#16 AR-1242-1

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 68993101
Conc: 470.40 ng/ml



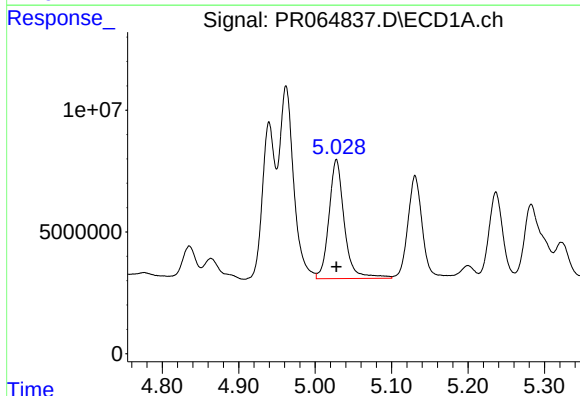
#17 AR-1242-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 103487920
Conc: 495.72 ng/ml



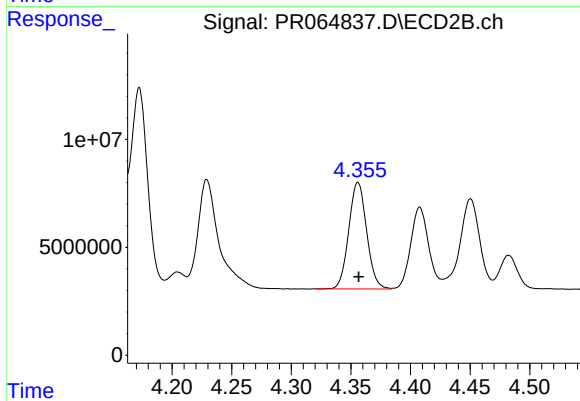
#17 AR-1242-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 93848643
Conc: 471.29 ng/ml



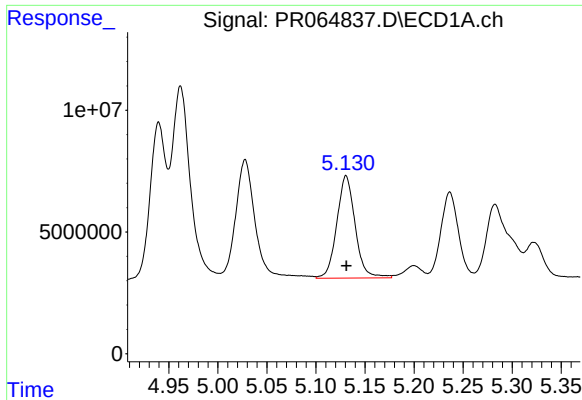
#18 AR-1242-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 68291033
Conc: 504.85 ng/ml



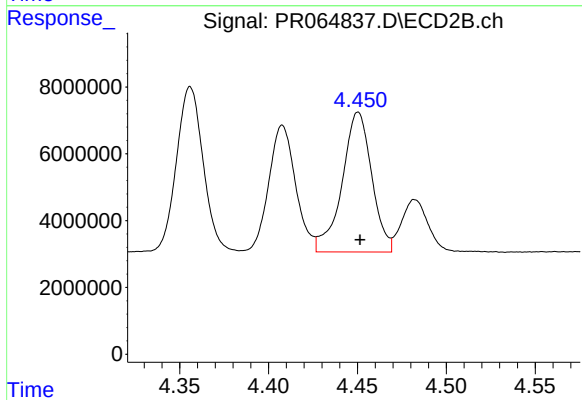
#18 AR-1242-3

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 51554878
Conc: 476.65 ng/ml



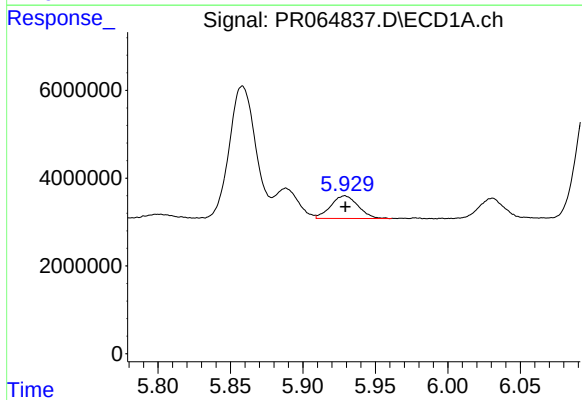
#19 AR-1242-4

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 54823487
Conc: 507.97 ng/ml



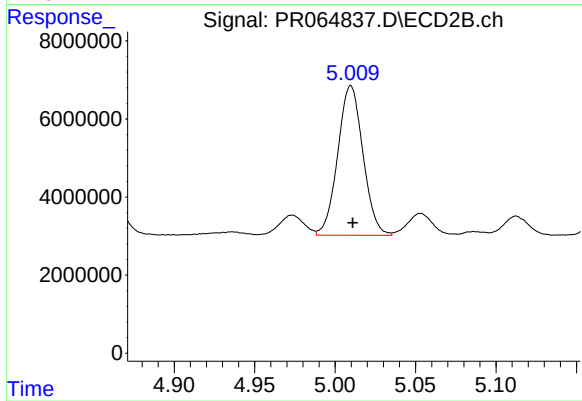
#19 AR-1242-4

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 48777884
Conc: 469.08 ng/ml



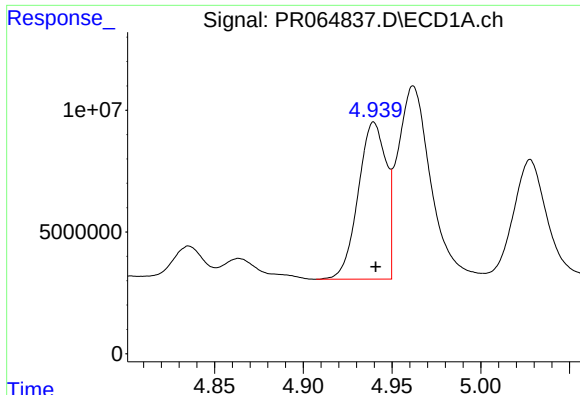
#20 AR-1242-5

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 6808966
Conc: 59.49 ng/ml



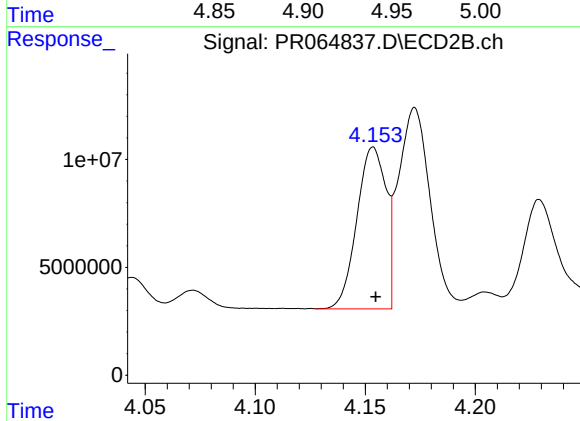
#20 AR-1242-5

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 41818395
Conc: 310.97 ng/ml



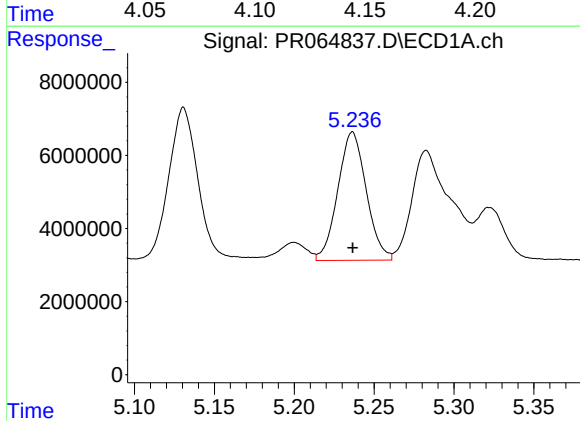
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 70468373
Conc: 643.79 ng/ml



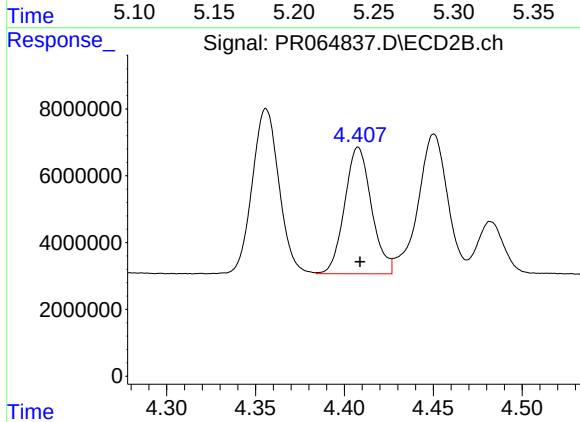
#21 AR-1248-1

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 68993101
Conc: 621.34 ng/ml



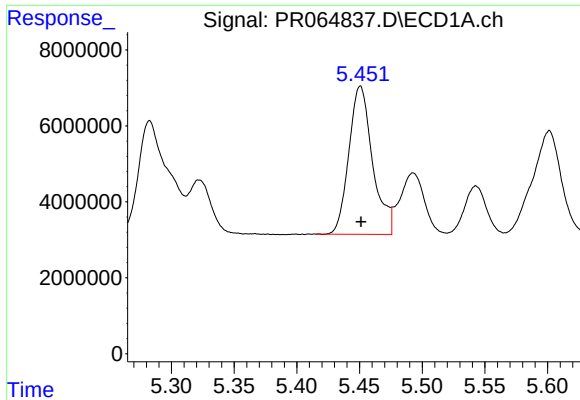
#22 AR-1248-2

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 43562788
Conc: 278.93 ng/ml



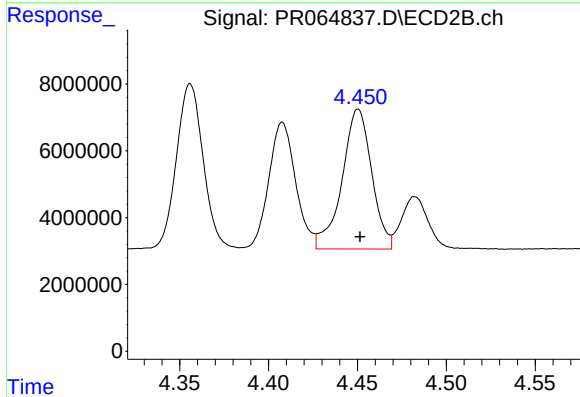
#22 AR-1248-2

R.T.: 4.408 min
Delta R.T.: -0.001 min
Response: 39889254
Conc: 265.46 ng/ml



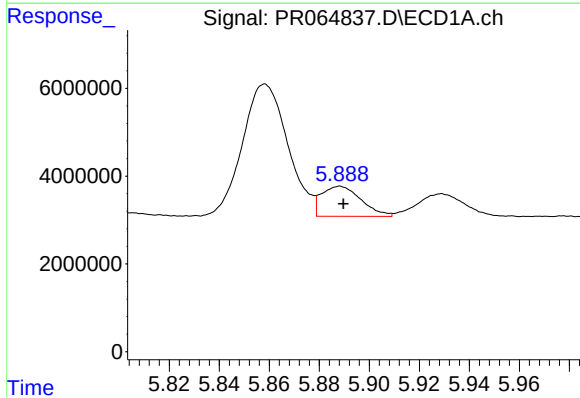
#23 AR-1248-3

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 51434655
Conc: 281.42 ng/ml



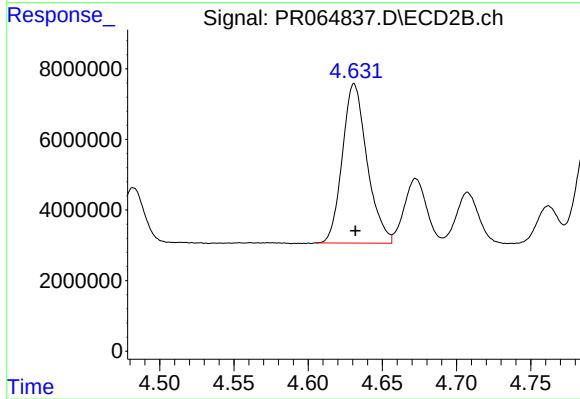
#23 AR-1248-3

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 48777884
Conc: 310.47 ng/ml



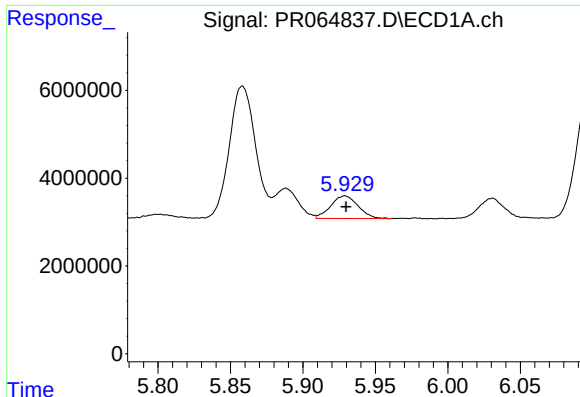
#24 AR-1248-4

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 7547350
Conc: 38.59 ng/ml



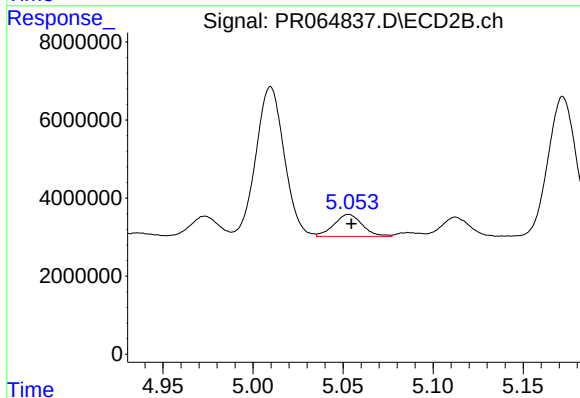
#24 AR-1248-4

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 52285068
Conc: 275.49 ng/ml



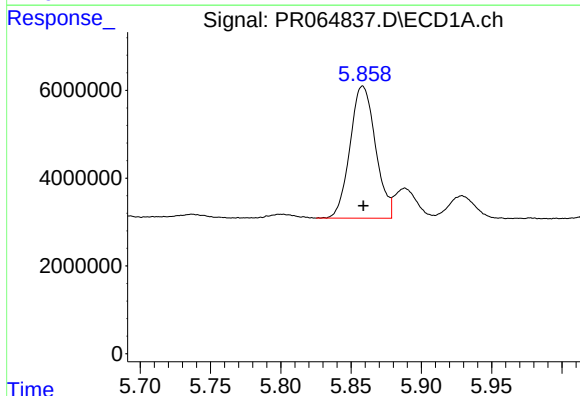
#25 AR-1248-5

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 6808966
Conc: 34.83 ng/ml



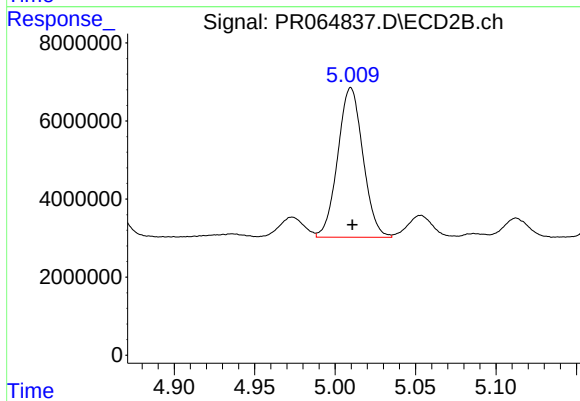
#25 AR-1248-5

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 6143137
Conc: 31.81 ng/ml



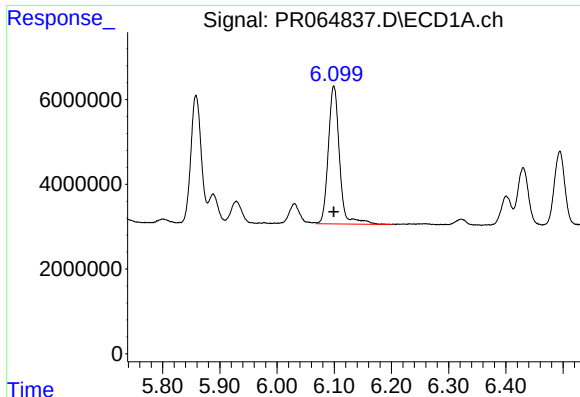
#26 AR-1254-1

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 37965617
Conc: 188.78 ng/ml



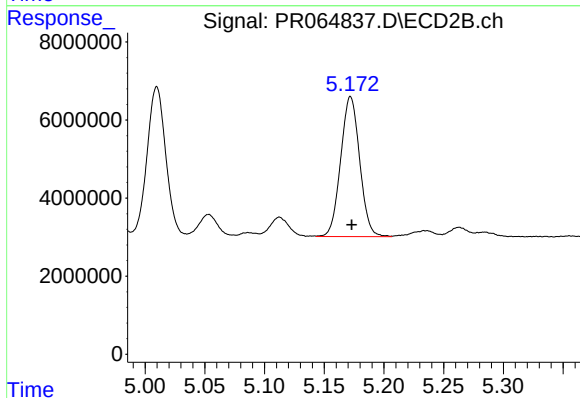
#26 AR-1254-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 41818395
Conc: 145.47 ng/ml



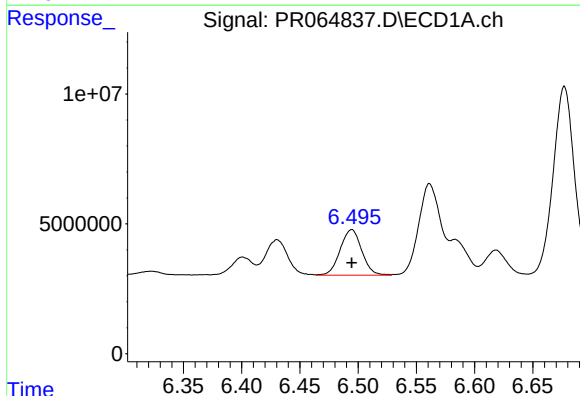
#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 44390746
Conc: 145.95 ng/ml



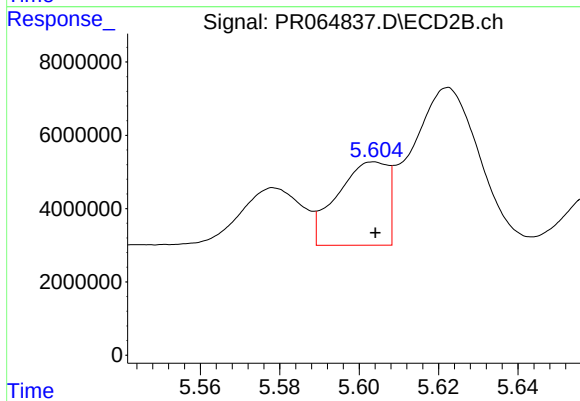
#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 39768429
Conc: 159.70 ng/ml



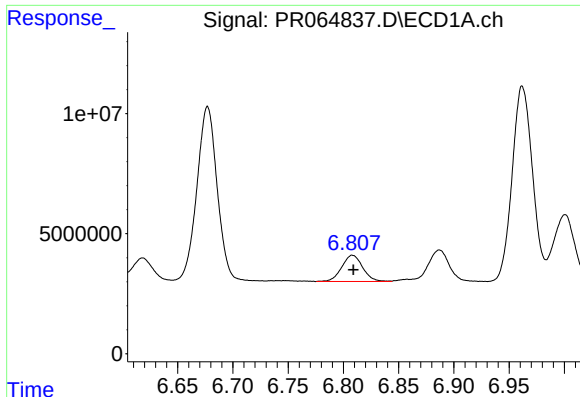
#28 AR-1254-3

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 22724440
Conc: 73.01 ng/ml



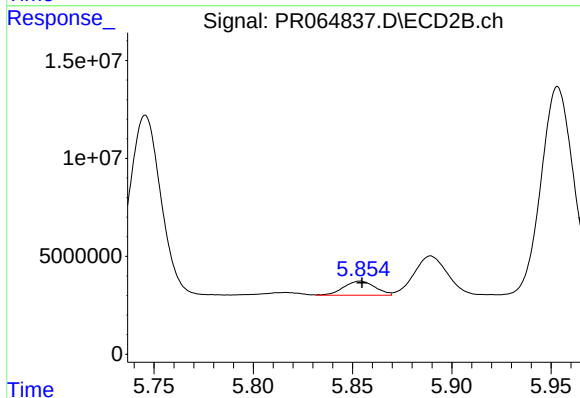
#28 AR-1254-3

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 20019127
Conc: 50.31 ng/ml



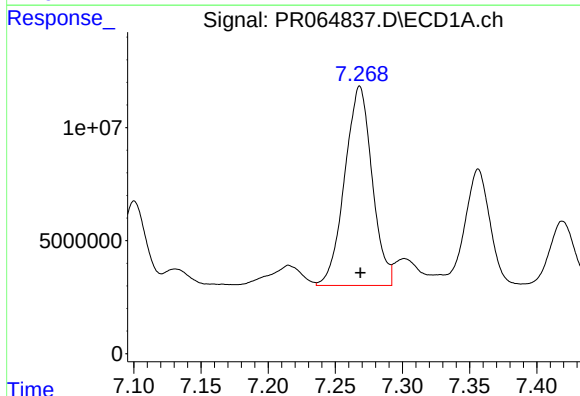
#29 AR-1254-4

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 14467472
Conc: 65.79 ng/ml



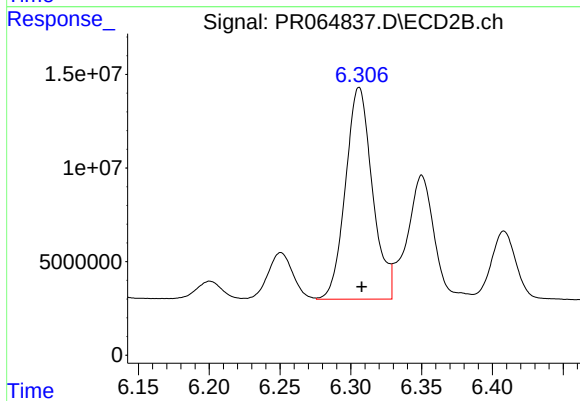
#29 AR-1254-4

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 8006490
Conc: 32.06 ng/ml



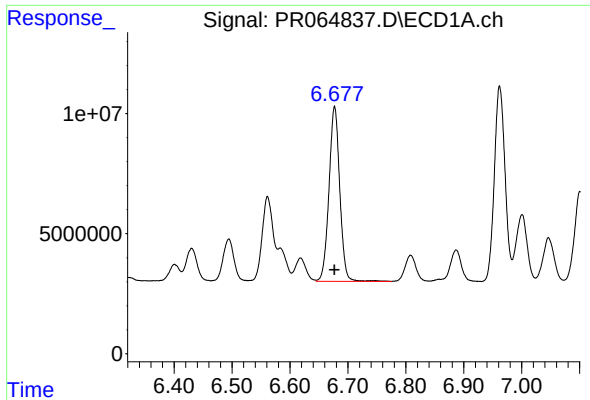
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 125155025
Conc: 526.98 ng/ml



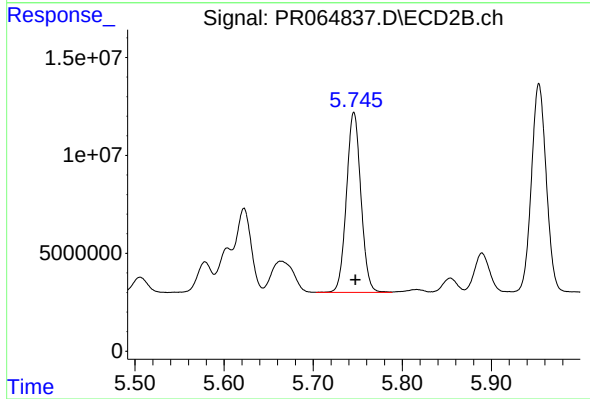
#30 AR-1254-5

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 149609948
Conc: 419.83 ng/ml



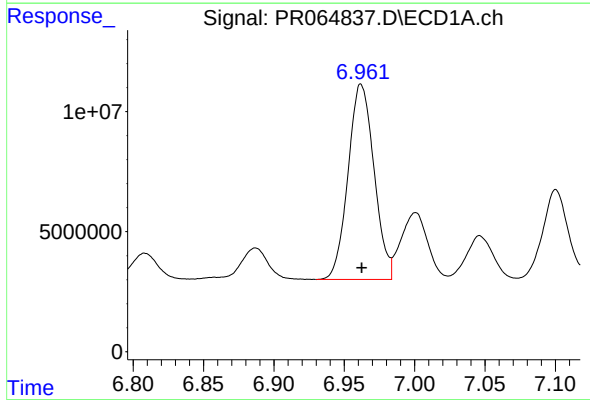
#31 AR-1260-1

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 94304191
Conc: 377.38 ng/ml



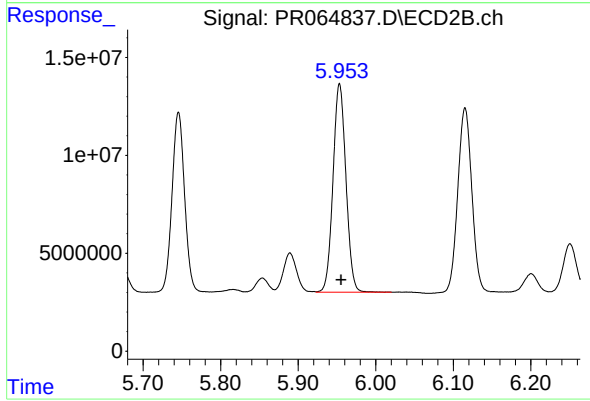
#31 AR-1260-1

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 103647544
Conc: 358.67 ng/ml



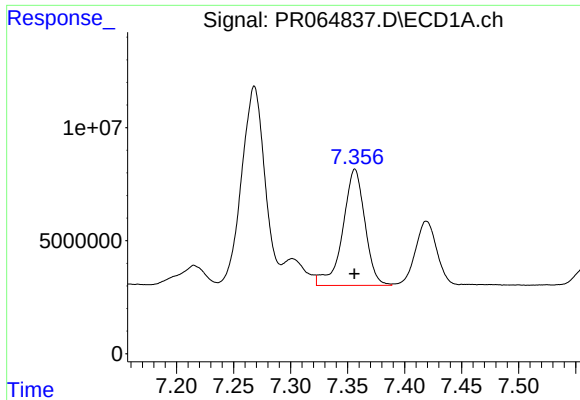
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 104526064
Conc: 365.67 ng/ml



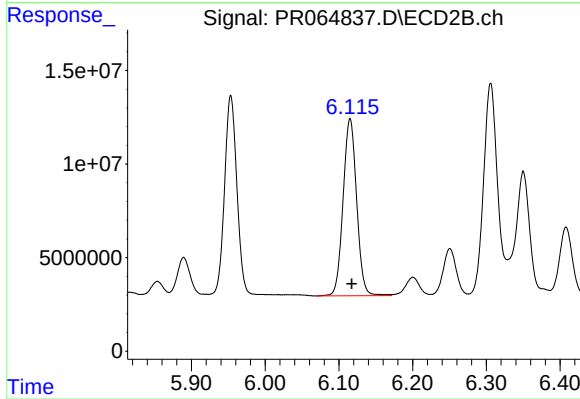
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 123068371
Conc: 354.22 ng/ml



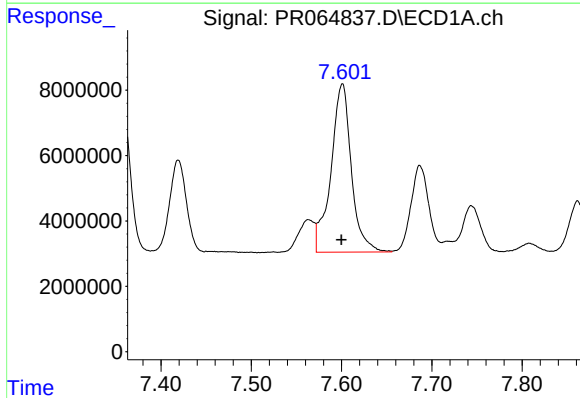
#33 AR-1260-3

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 69568894
Conc: 328.11 ng/ml



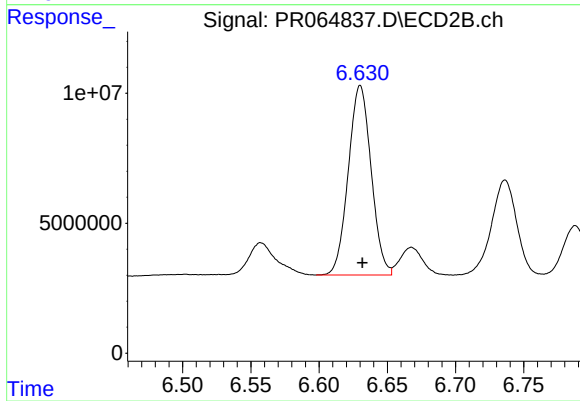
#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 120837846
Conc: 367.12 ng/ml



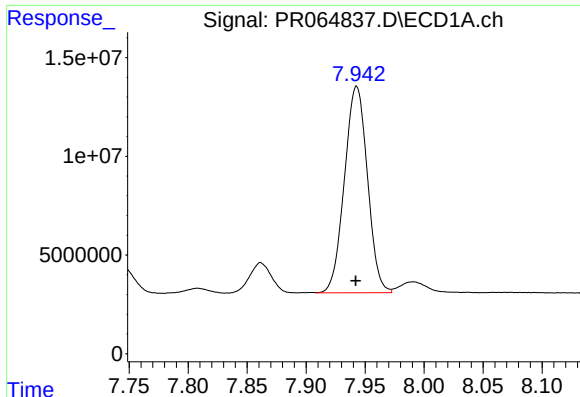
#34 AR-1260-4

R.T.: 7.601 min
Delta R.T.: 0.001 min
Response: 81024092
Conc: 352.51 ng/ml



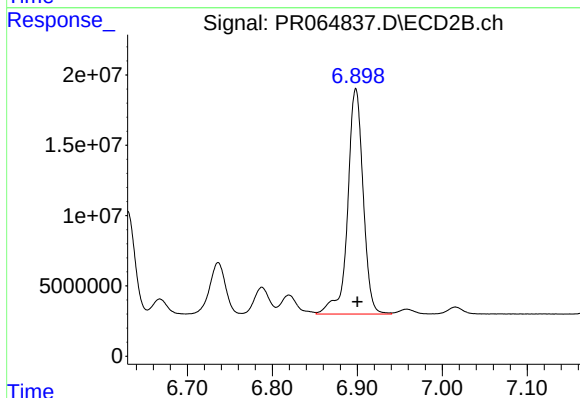
#34 AR-1260-4

R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 85038847
Conc: 315.28 ng/ml



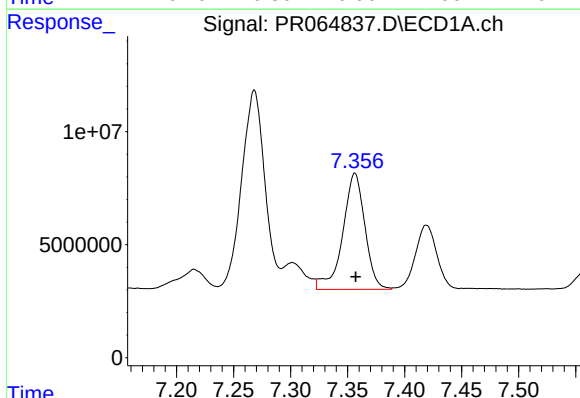
#35 AR-1260-5

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 141888779
Conc: 330.68 ng/ml



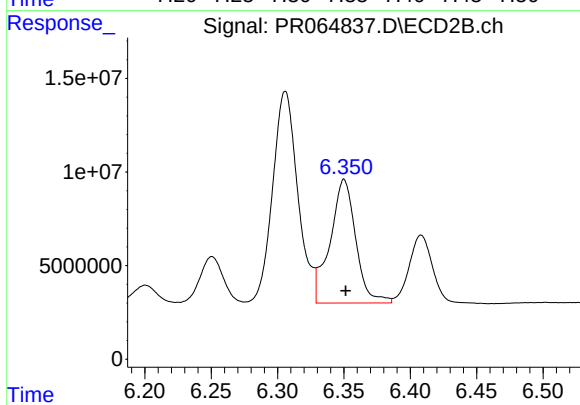
#35 AR-1260-5

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 202751999
Conc: 324.45 ng/ml



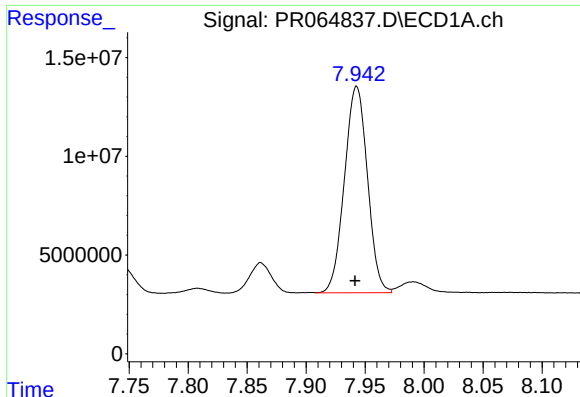
#36 AR-1262-1

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 69568894
Conc: 241.93 ng/ml



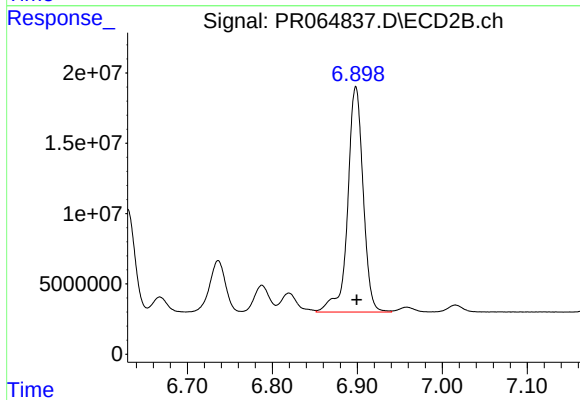
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 89042699
Conc: 243.90 ng/ml



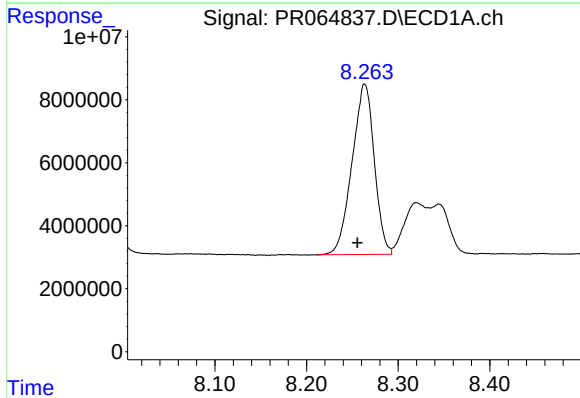
#37 AR-1262-2

R.T.: 7.943 min
Delta R.T.: 0.001 min
Response: 141888779
Conc: 304.55 ng/ml



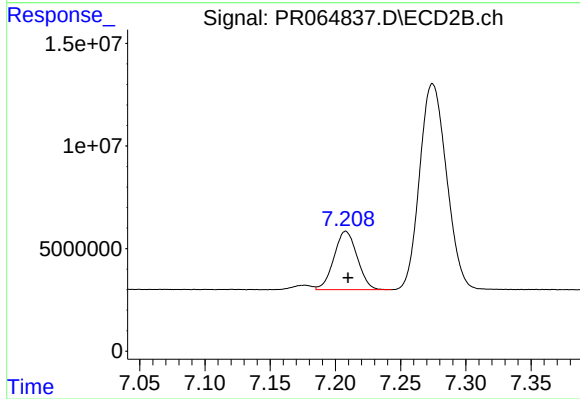
#37 AR-1262-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 202751999
Conc: 307.32 ng/ml



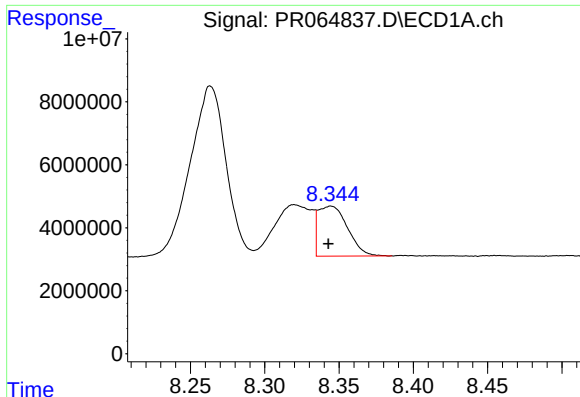
#38 AR-1262-3

R.T.: 8.263 min
Delta R.T.: 0.008 min
Response: 91283475
Conc: 289.53 ng/ml



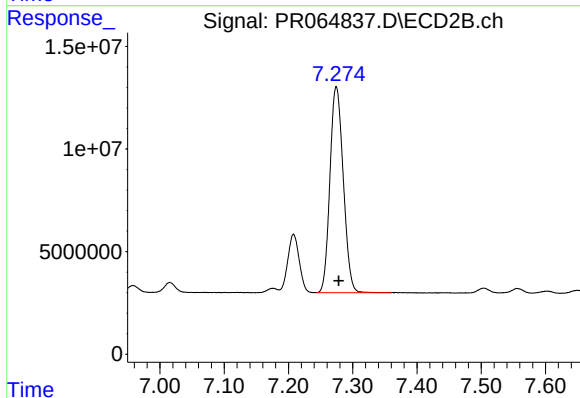
#38 AR-1262-3

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 35178128
Conc: 140.29 ng/ml



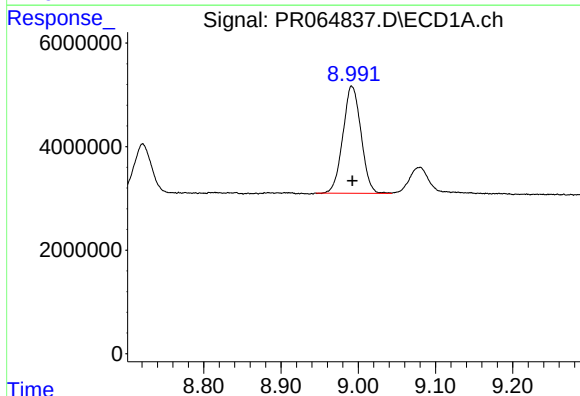
#39 AR-1262-4

R.T.: 8.345 min
Delta R.T.: 0.002 min
Response: 21888483
Conc: 91.80 ng/ml



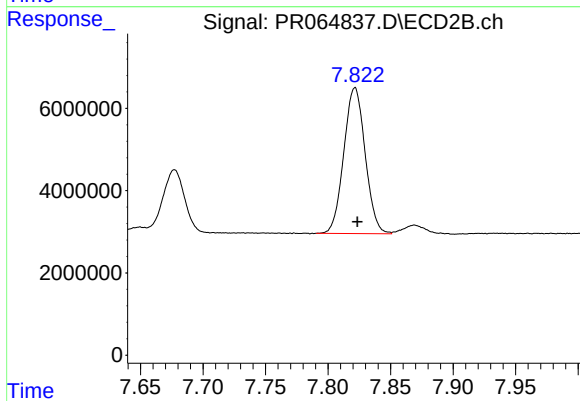
#39 AR-1262-4

R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 144200494
Conc: 302.12 ng/ml



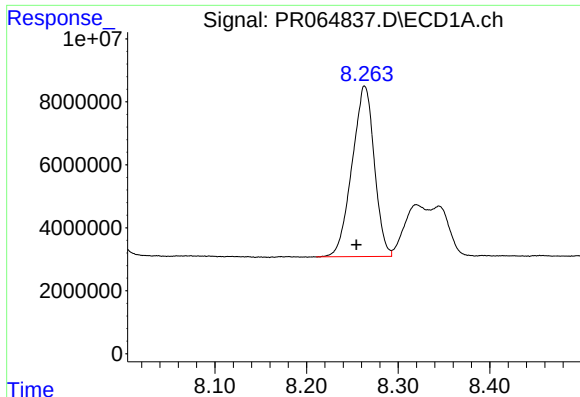
#40 AR-1262-5

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 33769594
Conc: 207.79 ng/ml



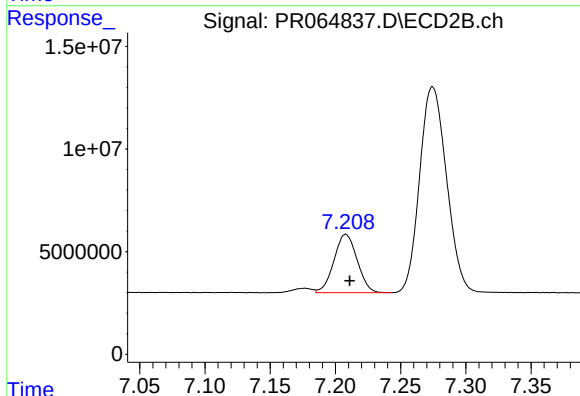
#40 AR-1262-5

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 42218982
Conc: 198.84 ng/ml



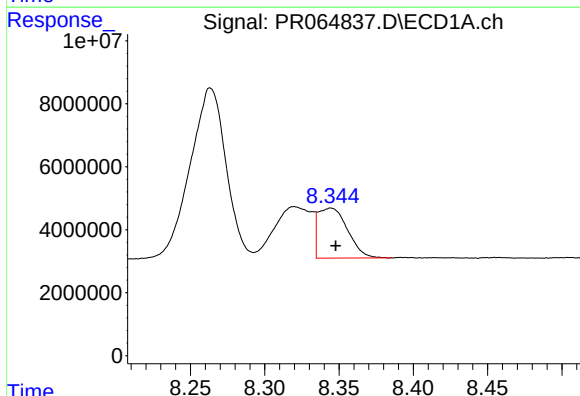
#41 AR-1268-1

R.T.: 8.263 min
Delta R.T.: 0.009 min
Response: 91283475
Conc: 160.19 ng/ml



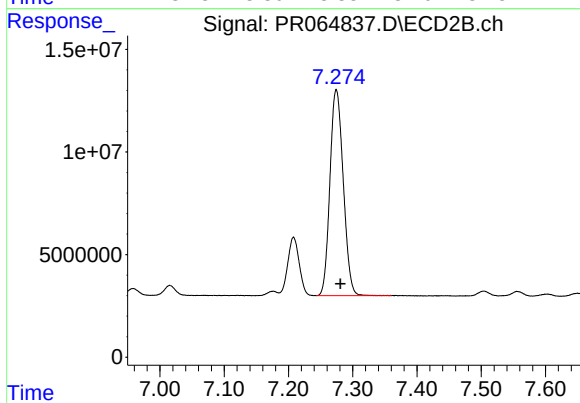
#41 AR-1268-1

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 35178128
Conc: 45.00 ng/ml



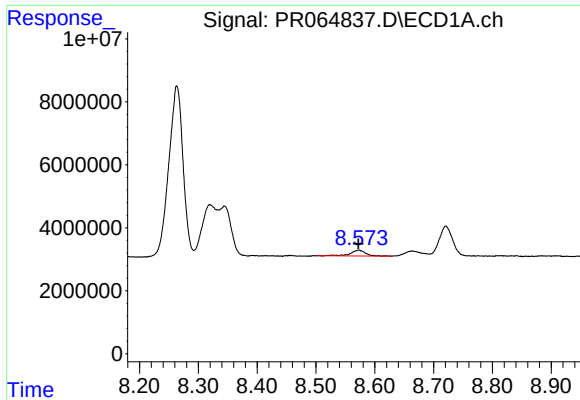
#42 AR-1268-2

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 21888483
Conc: 43.24 ng/ml



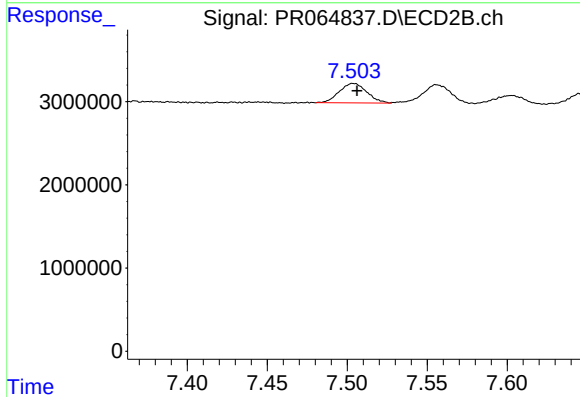
#42 AR-1268-2

R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 144200494
Conc: 200.94 ng/ml



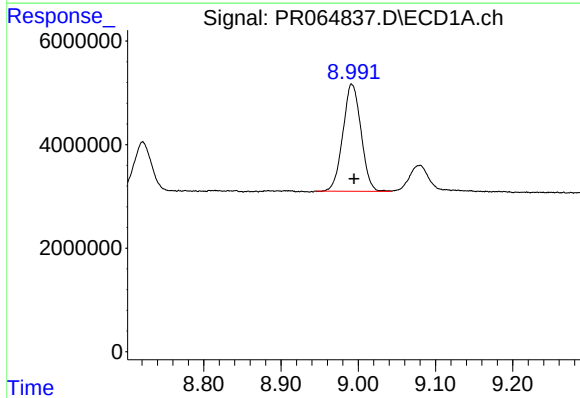
#43 AR-1268-3

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 3435865
Conc: 7.76 ng/ml



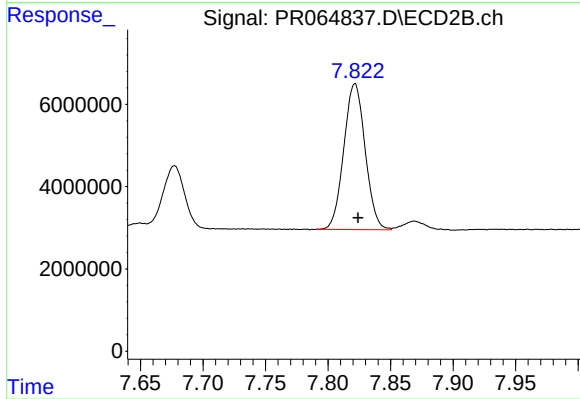
#43 AR-1268-3

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 2832647
Conc: 4.73 ng/ml



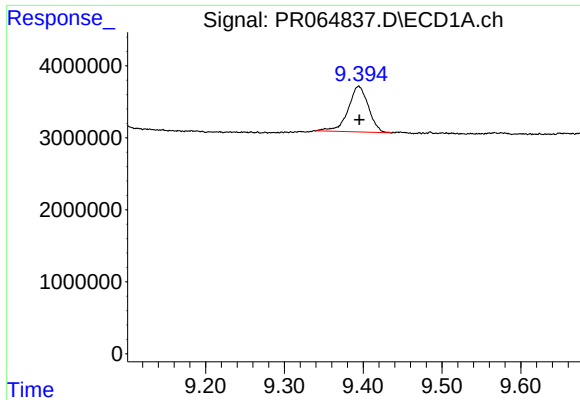
#44 AR-1268-4

R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 33769594
Conc: 181.72 ng/ml



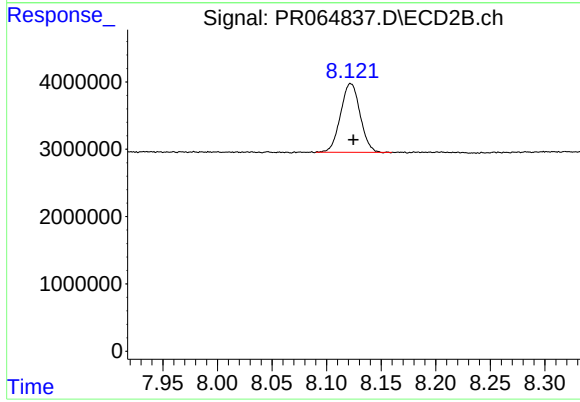
#44 AR-1268-4

R.T.: 7.822 min
Delta R.T.: -0.003 min
Response: 42218982
Conc: 169.00 ng/ml



#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.001 min
Response: 11257026
Conc: 8.41 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 12704606
Conc: 7.07 ng/ml