

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 01:37
 Operator : YP\AJ
 Sample : 01696-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:49:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	44398461	60595684	13.179	13.363
2)	SA Decachlor...	9.657	8.135	67632035	94185139	28.698	26.059
Target Compounds							
3)	L1 AR-1016-1	4.931	4.011	47118128	7124967	501.527	51.905 #
4)	L1 AR-1016-2	4.931	4.030	47118128	21975183	349.289	107.537 #
5)	L1 AR-1016-3	5.015	4.201	6016264	18941543	68.963	180.256 #
6)	L1 AR-1016-4	5.086	4.261	120.8E6	36779018	1742.555	428.304 #
8)	L2 AR-1221-1	3.951f	3.122	496382	1350409	12.306	27.684 #
9)	L2 AR-1221-2	4.002	3.196	1107469	3215985	38.928	93.180 #
10)	L2 AR-1221-3	4.101	3.292	963932	1833625	10.910	15.817 #
11)	L3 AR-1232-1	4.101	3.292	963932	1833625	12.863	19.017 #
12)	L3 AR-1232-2	4.636	4.030	3558671	21975183	105.831	246.619 #
13)	L3 AR-1232-3	4.931	4.201	47118128	18941543	764.234	423.356 #
14)	L3 AR-1232-4	5.086	4.303	120.8E6	37799544	3917.641	914.025 #
15)	L3 AR-1232-5	5.216	4.476	32987648	18938321	1416.798	407.552 #
16)	L4 AR-1242-1	4.931	4.011	47118128	7124967	599.643	62.426 #
17)	L4 AR-1242-2	4.931	4.030	47118128	21975183	420.204	131.342 #
18)	L4 AR-1242-3	5.015	4.201	6016264	18941543	82.820	218.967 #
19)	L4 AR-1242-4	5.086	4.303	120.8E6	37799544	2099.291	441.020 #
20)	L4 AR-1242-5	5.935	4.843	33499839	767.8E6	619.931	7434.742 #
21)	L5 AR-1248-1	4.931	4.011	47118128	7124967	777.545	81.859 #
22)	L5 AR-1248-2	5.216	4.261	32987648	36779018	406.272	284.914 #
23)	L5 AR-1248-3	5.442	4.303	-13609556	37799544	N.D.	290.752 #
24)	L5 AR-1248-4	5.864	4.476	571.9E6	18938321	5950.479	120.016 #
25)	L5 AR-1248-5	5.935	4.909	33499839	379.9E6	361.029	2666.244 #
26)	L6 AR-1254-1	5.864	4.843	571.9E6	767.8E6	5705.604	3301.363 #
27)	L6 AR-1254-2	6.075	5.008	477.4E6	188.5E6	3144.421	938.958 #
28)	L6 AR-1254-3	6.472	5.421	295.5E6	143.3E6	1901.646	447.068 #
29)	L6 AR-1254-4	6.775	5.667	97522670	119.2E6	885.151	664.590
30)	L6 AR-1254-5	7.269	6.112	692.9E6	1054.6E6	5648.060	3813.633 #
31)	L7 AR-1260-1	6.651	5.574	118.8E6	681.4E6	965.884	2979.491 #
32)	L7 AR-1260-2	6.919	5.789	1515.7E6	3137.6E6	10788.882	11664.508
33)	L7 AR-1260-3	7.328	5.919	24966525	158.5E6	230.513	625.795 #
34)	L7 AR-1260-4	7.566	6.419	58191736	137.1E6	471.734	651.677 #
35)	L7 AR-1260-5	7.912	6.692	76404484	169.1E6	332.046	355.791
36)	L8 AR-1262-1	7.328	6.147	24966525	302.7E6	162.561	990.410 #
37)	L8 AR-1262-2	7.912	6.419	76404484	137.1E6	294.503	504.185 #
38)	L8 AR-1262-3	8.229	6.996	64453850	20739921	343.144	101.132 #
39)	L8 AR-1262-4	8.283	7.060	26163885	124.4E6	180.353	324.461 #
40)	L8 AR-1262-5	8.945	7.601	16965741	25338978	161.249	149.735
41)	L9 AR-1268-1	8.229	6.996	64453850	20739921	145.760	23.604 #
42)	L9 AR-1268-2	8.283	7.060	26163885	124.4E6	65.422	157.666 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

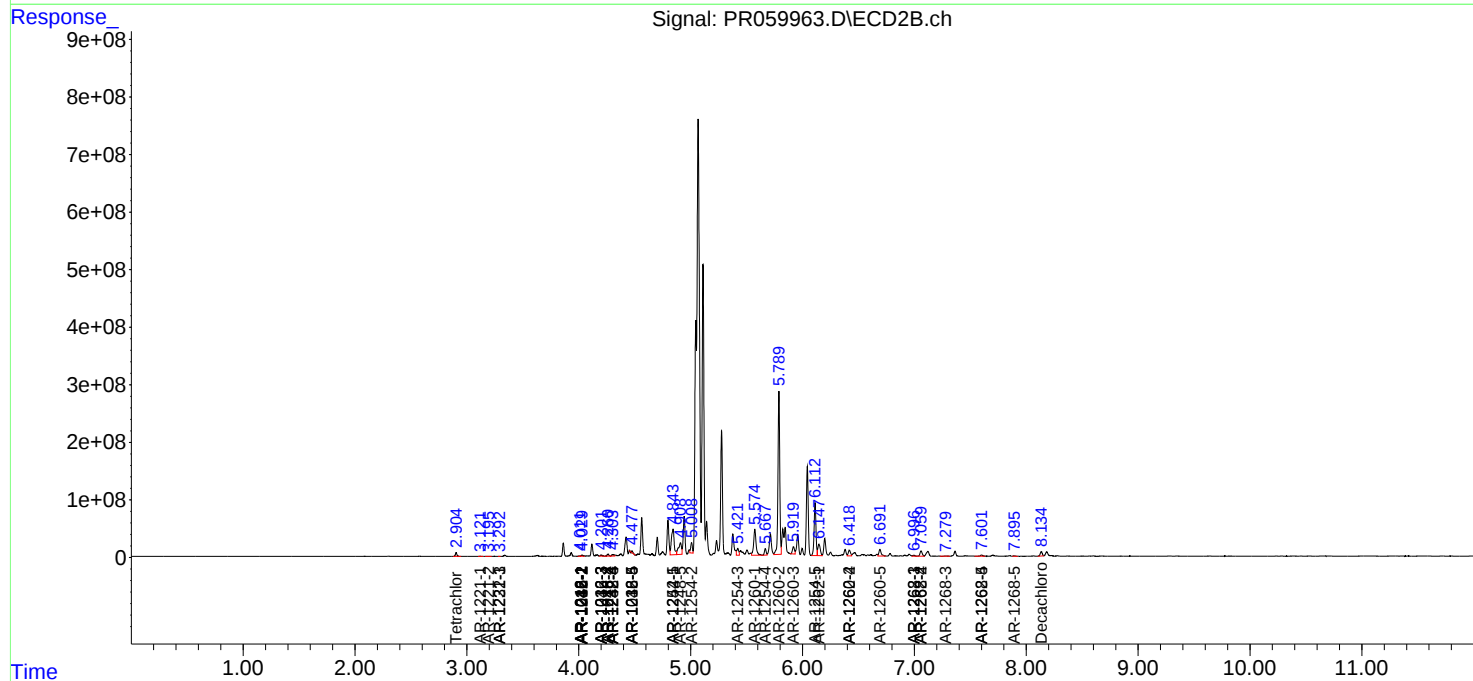
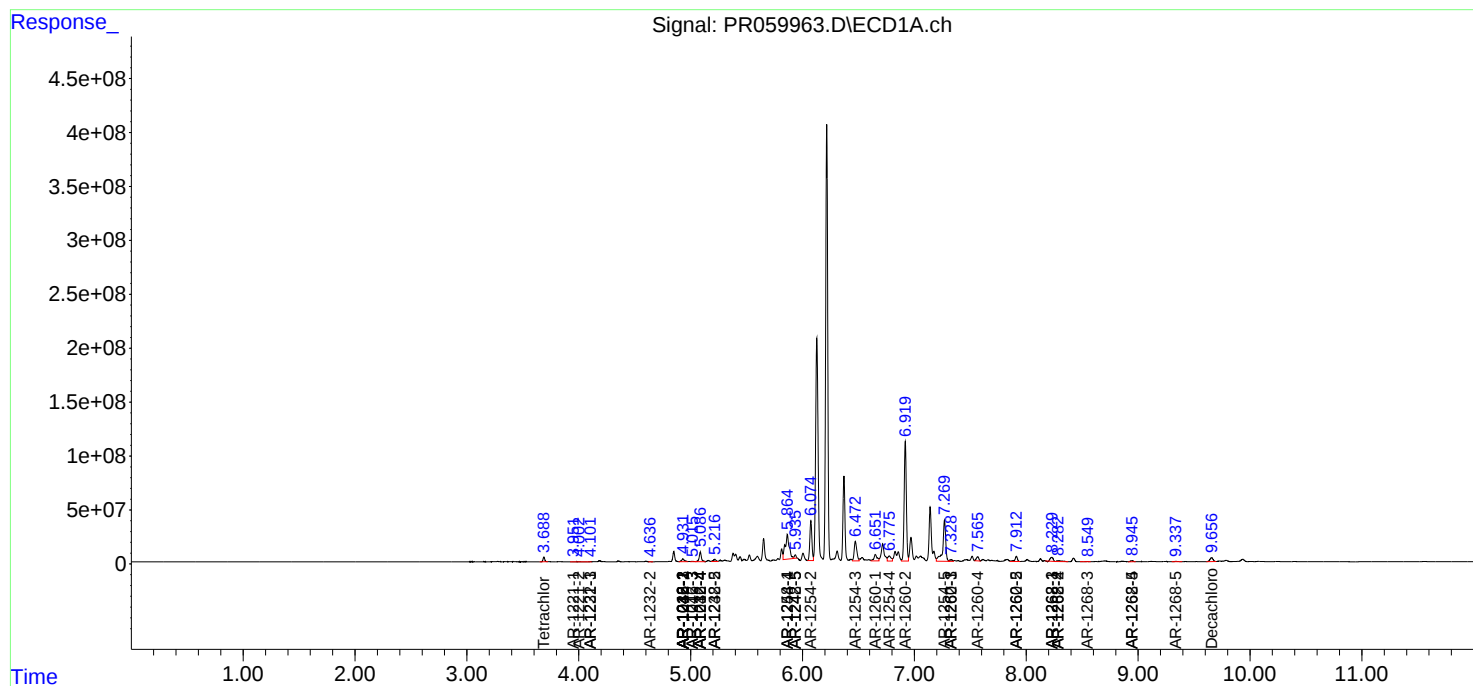
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.547	7.278	2932655	1225606	8.139	1.764 #
44) L9	AR-1268-4	8.945	7.601	16965741	25338978	107.580	95.608
45) L9	AR-1268-5	9.338	7.895	7637000	11051937	6.624	5.271

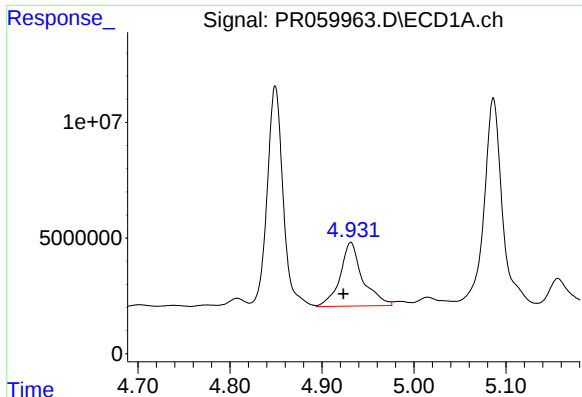
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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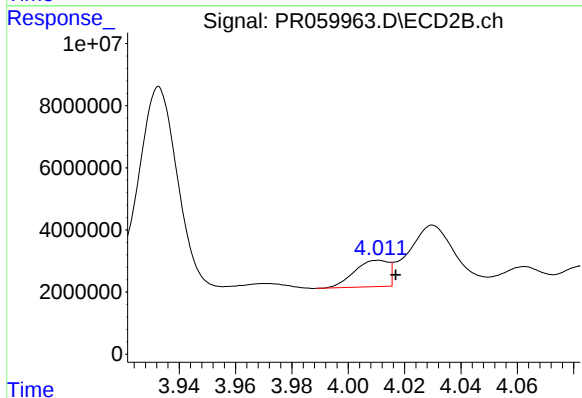
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





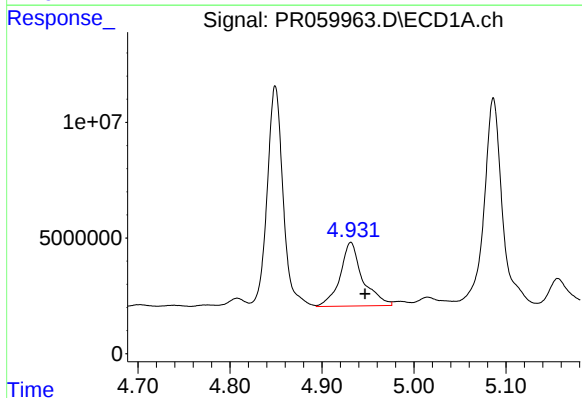
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 47118128
Conc: 501.53 ng/ml



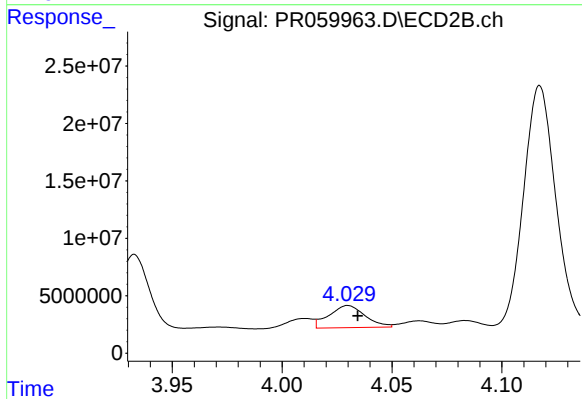
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 7124967
Conc: 51.91 ng/ml



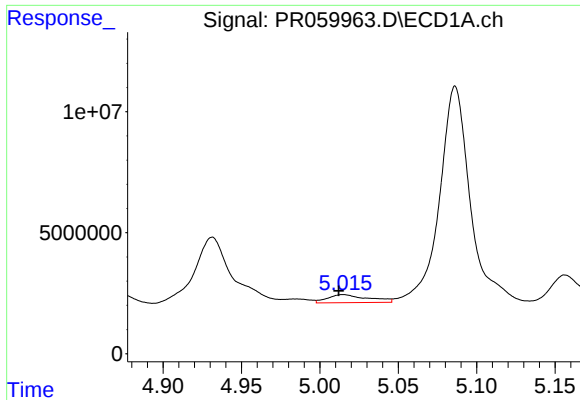
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 47118128
Conc: 349.29 ng/ml



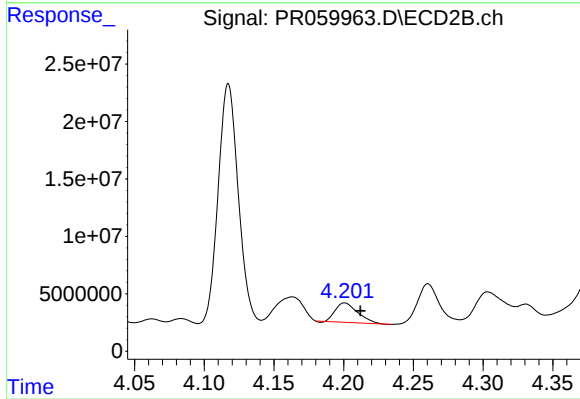
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 21975183
Conc: 107.54 ng/ml



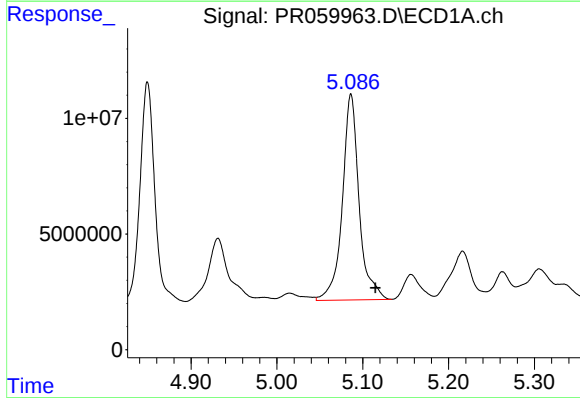
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 6016264
Conc: 68.96 ng/ml



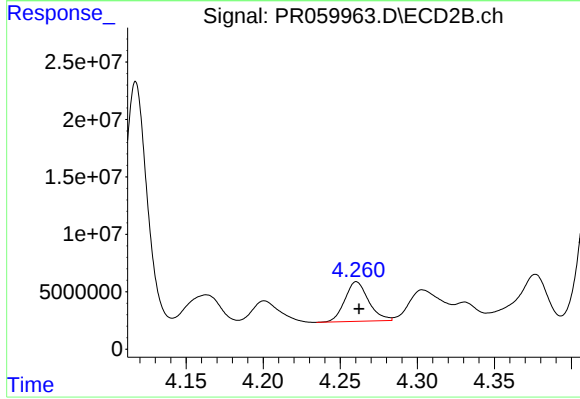
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 18941543
Conc: 180.26 ng/ml



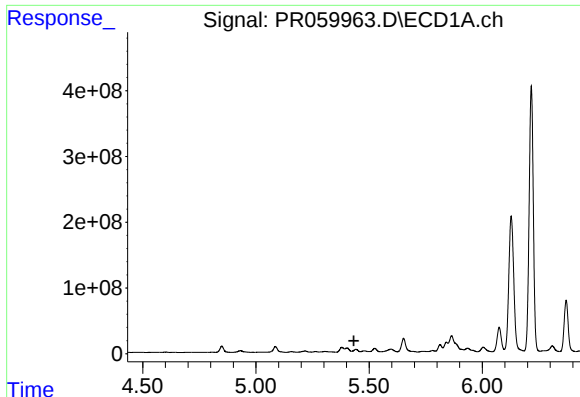
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 120828913
Conc: 1742.56 ng/ml



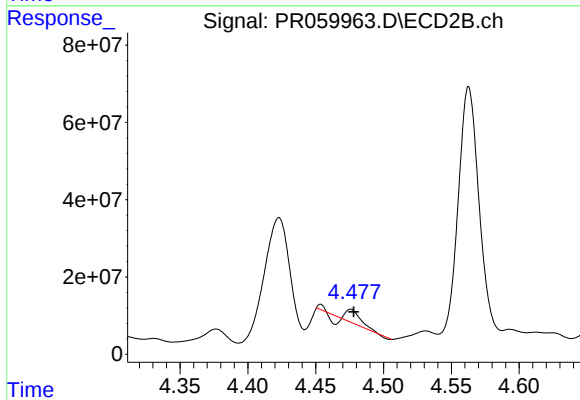
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 36779018
Conc: 428.30 ng/ml



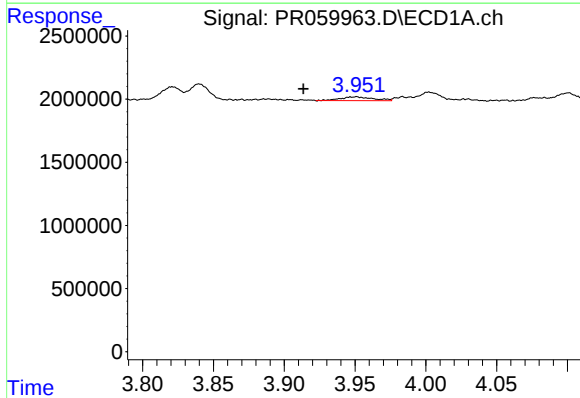
#7 AR-1016-5

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: -13609556
Conc: N.D.



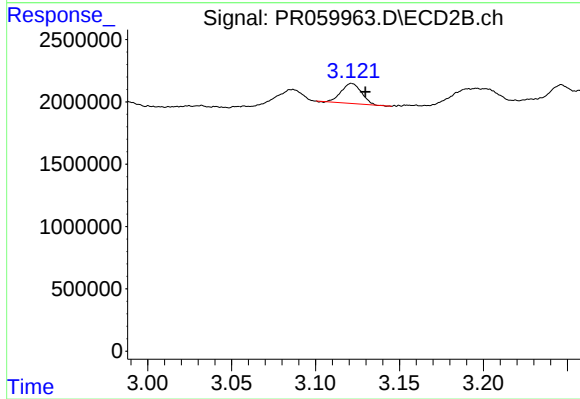
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 18938321
Conc: 169.27 ng/ml



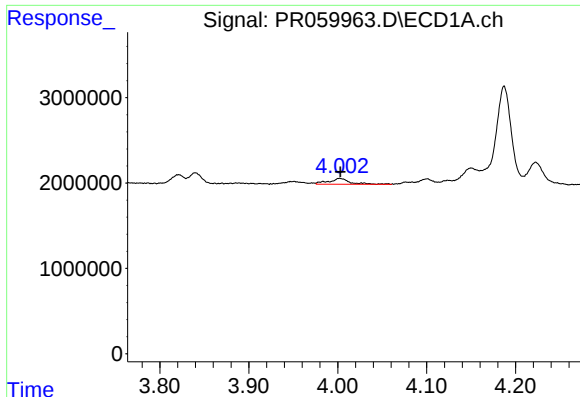
#8 AR-1221-1

R.T.: 3.951 min
Delta R.T.: 0.037 min
Response: 496382
Conc: 12.31 ng/ml



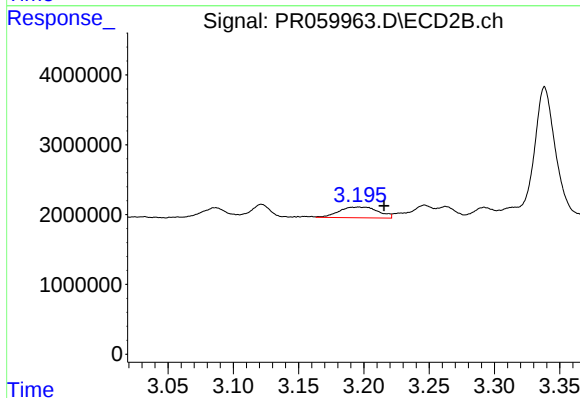
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 1350409
Conc: 27.68 ng/ml



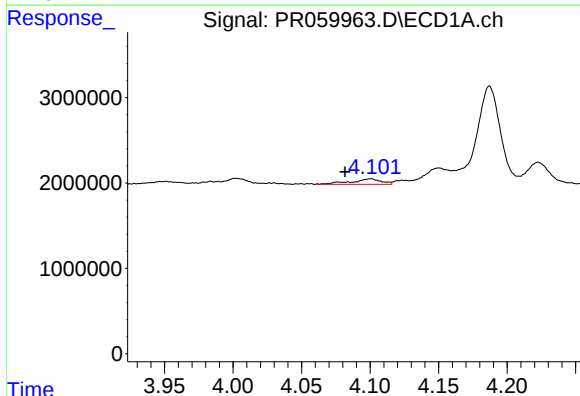
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1107469
Conc: 38.93 ng/ml



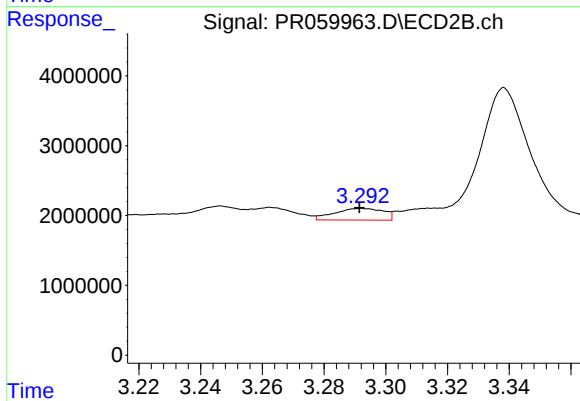
#9 AR-1221-2

R.T.: 3.196 min
Delta R.T.: -0.020 min
Response: 3215985
Conc: 93.18 ng/ml



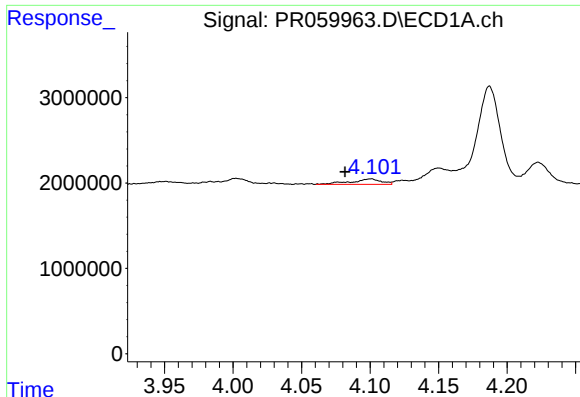
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 963932
Conc: 10.91 ng/ml



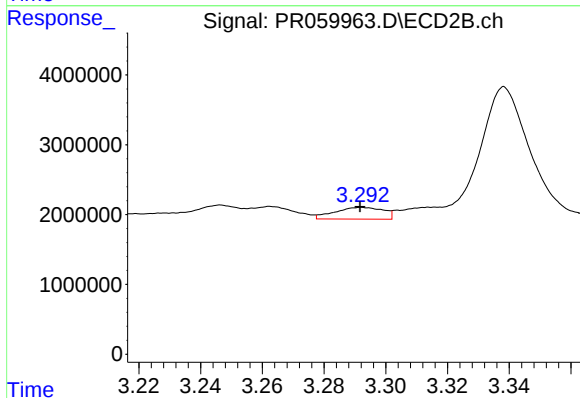
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 1833625
Conc: 15.82 ng/ml



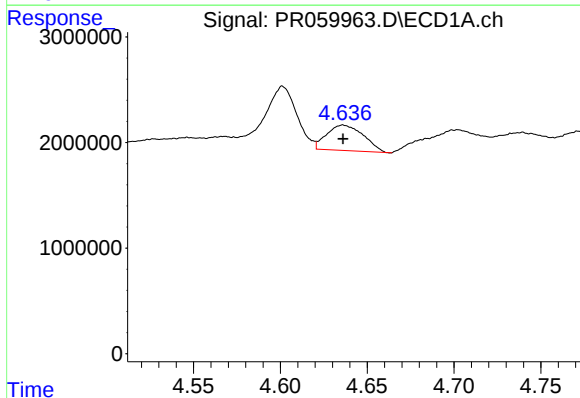
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 963932
Conc: 12.86 ng/ml



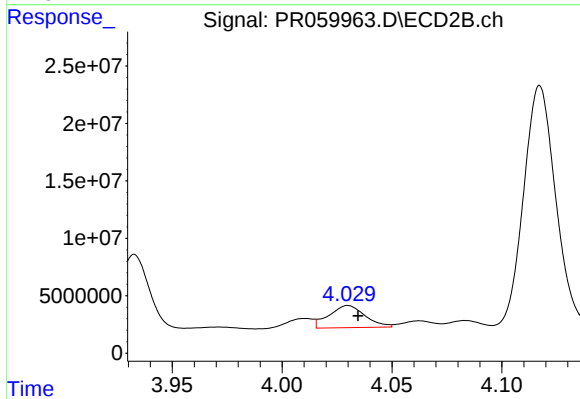
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 1833625
Conc: 19.02 ng/ml



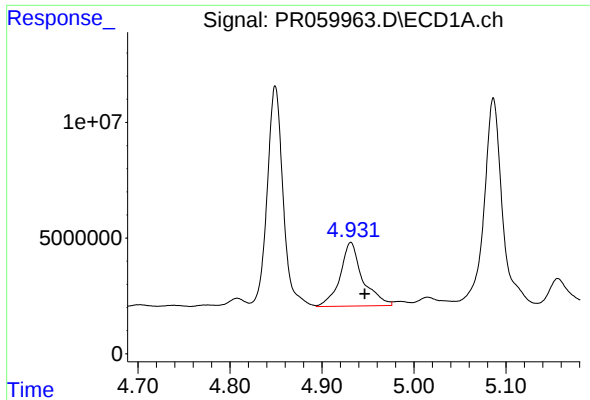
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 3558671
Conc: 105.83 ng/ml



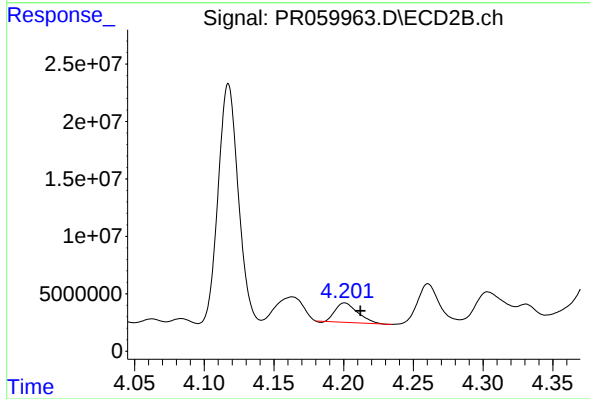
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 21975183
Conc: 246.62 ng/ml



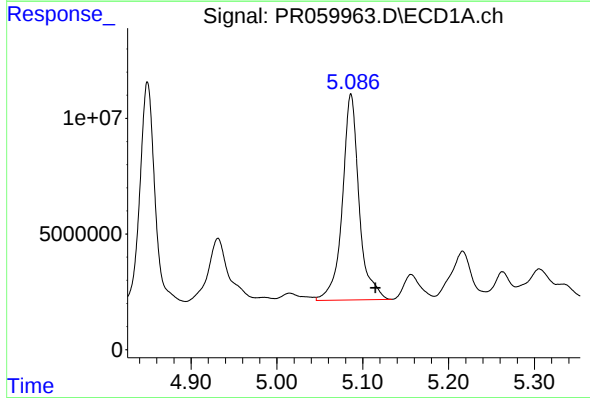
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 47118128
Conc: 764.23 ng/ml



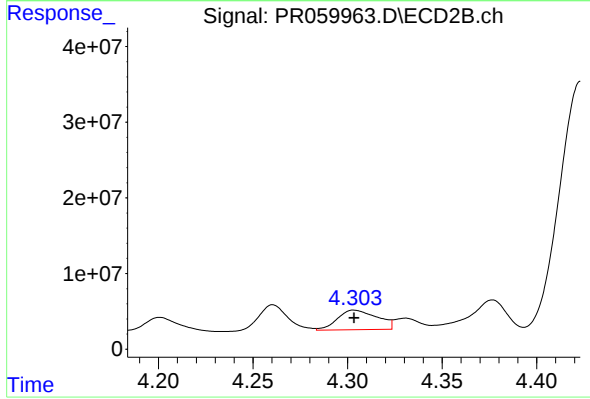
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 18941543
Conc: 423.36 ng/ml



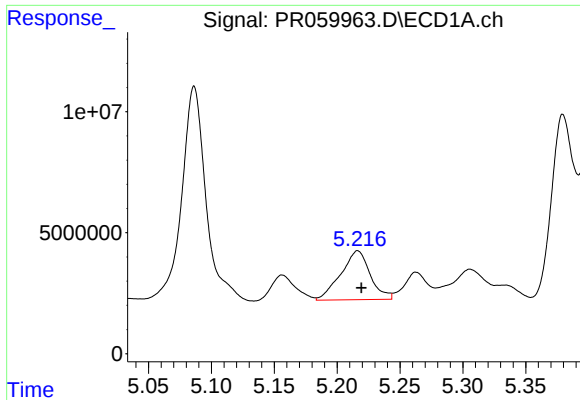
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 120828913
Conc: 3917.64 ng/ml



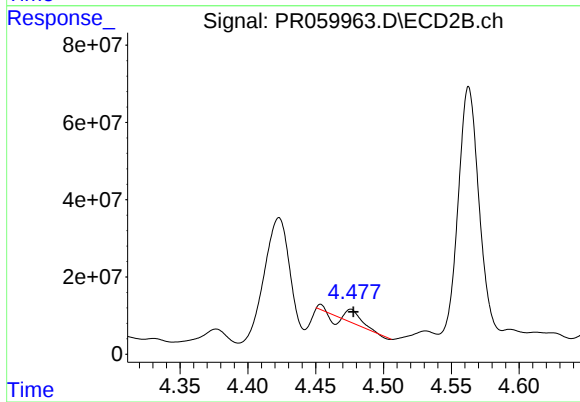
#14 AR-1232-4

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 37799544
Conc: 914.03 ng/ml



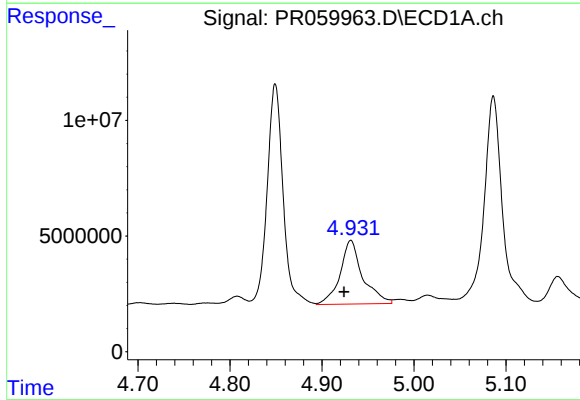
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 32987648
Conc: 1416.80 ng/ml



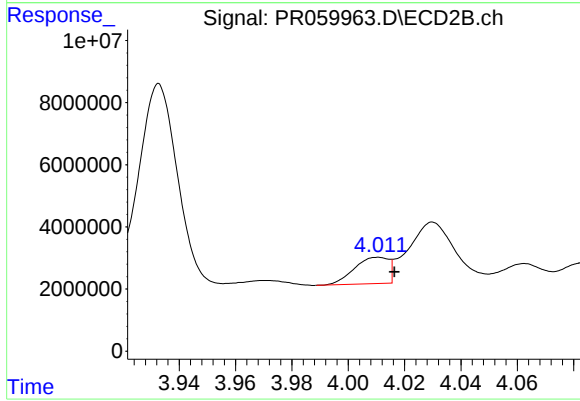
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 18938321
Conc: 407.55 ng/ml



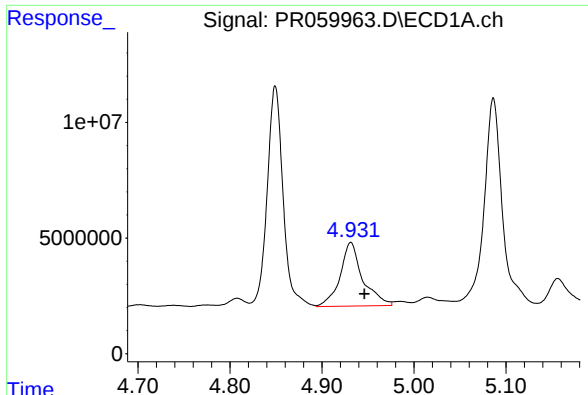
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 47118128
Conc: 599.64 ng/ml



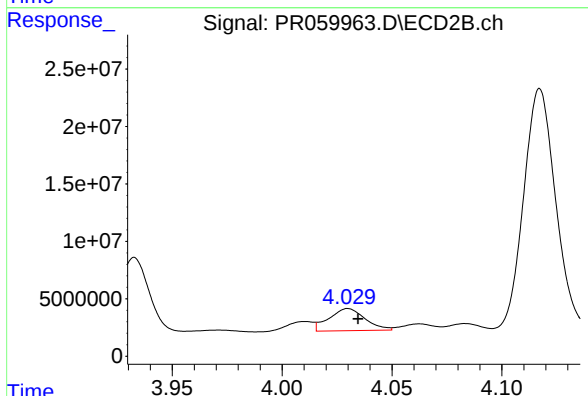
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 7124967
Conc: 62.43 ng/ml



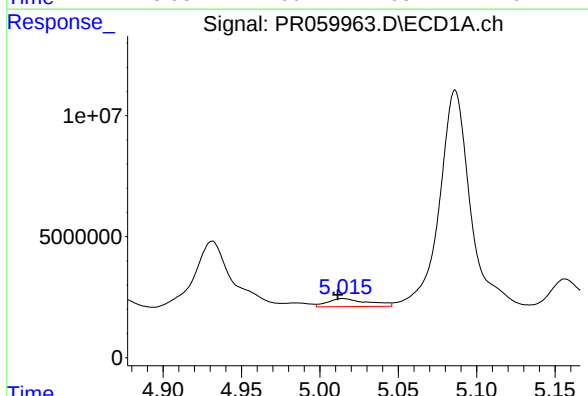
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 47118128
Conc: 420.20 ng/ml



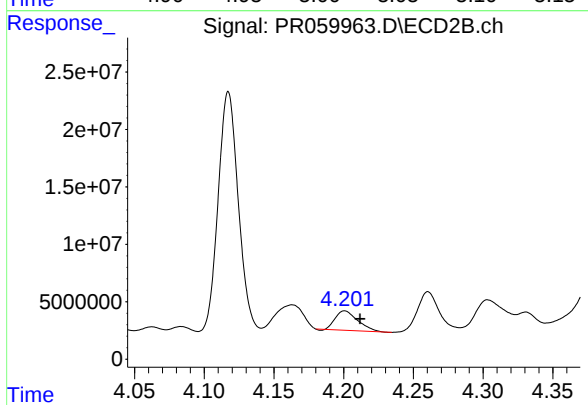
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 21975183
Conc: 131.34 ng/ml



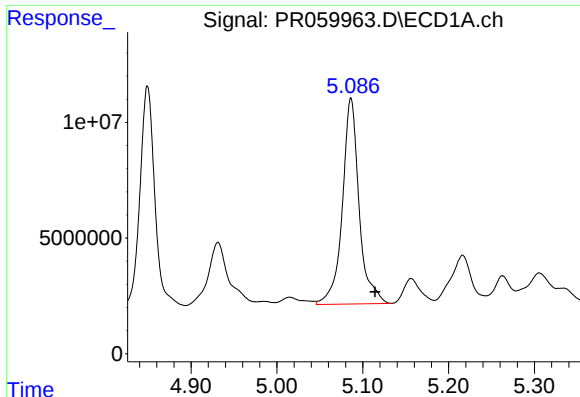
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 6016264
Conc: 82.82 ng/ml



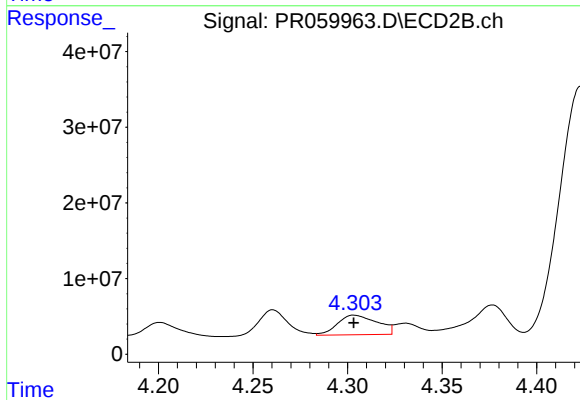
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 18941543
Conc: 218.97 ng/ml



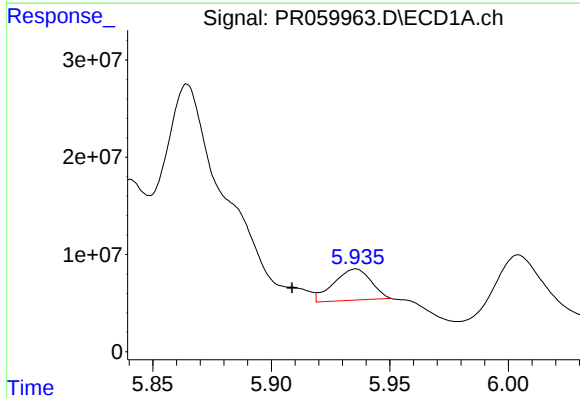
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 120828913
Conc: 2099.29 ng/ml



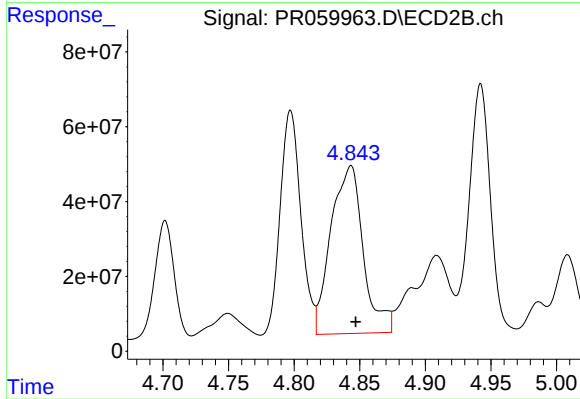
#19 AR-1242-4

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 37799544
Conc: 441.02 ng/ml



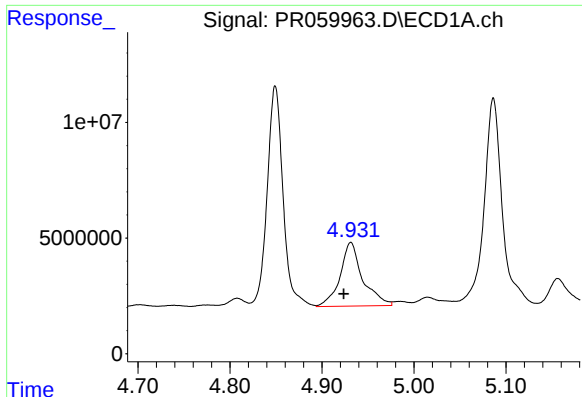
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.027 min
Response: 33499839
Conc: 619.93 ng/ml



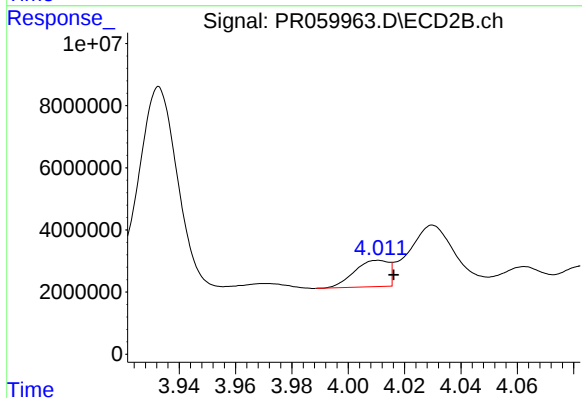
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 767752525
Conc: 7434.74 ng/ml



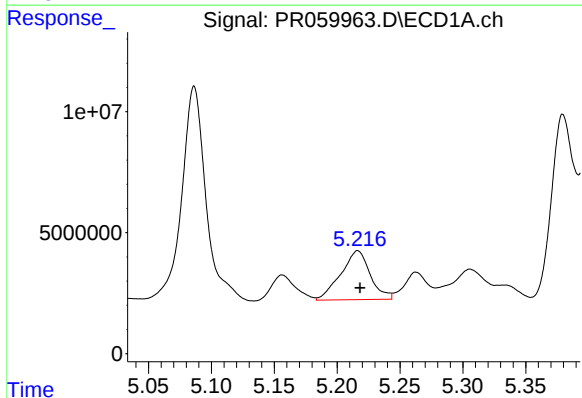
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 47118128
Conc: 777.55 ng/ml



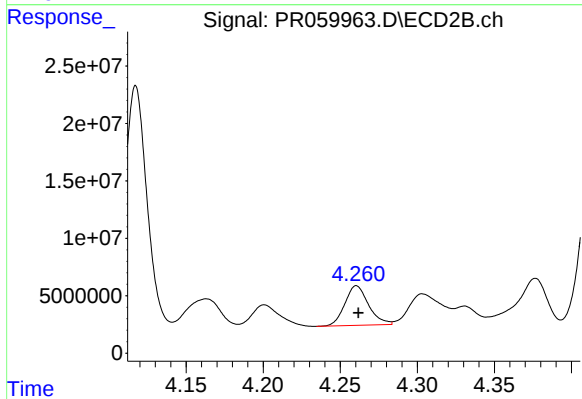
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 7124967
Conc: 81.86 ng/ml



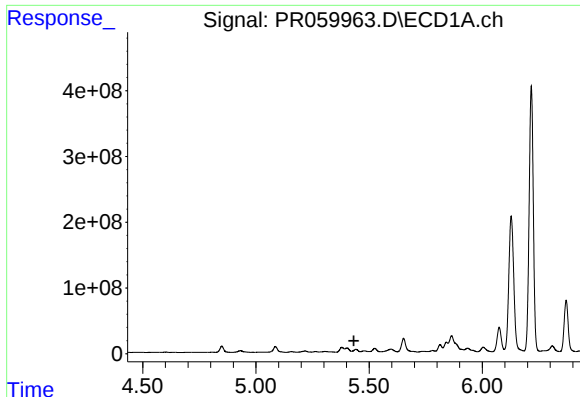
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 32987648
Conc: 406.27 ng/ml



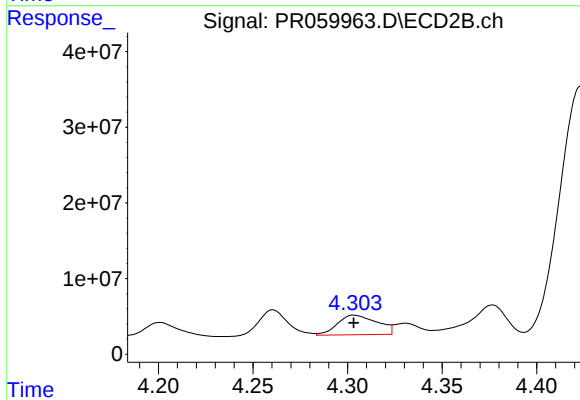
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 36779018
Conc: 284.91 ng/ml



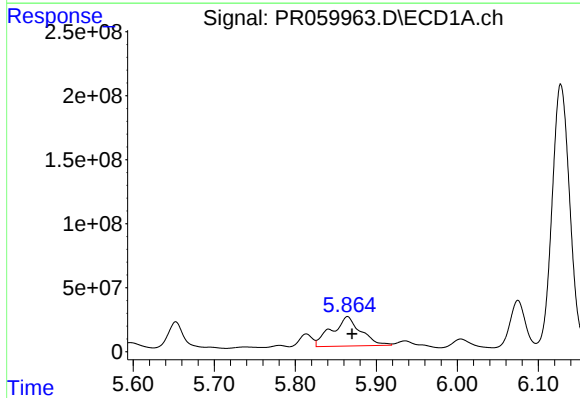
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: -13609556
Conc: N.D.



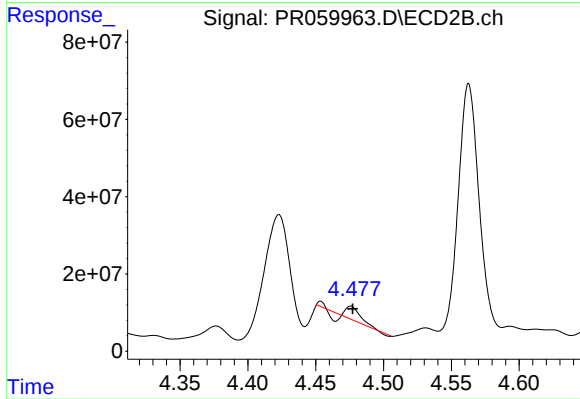
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 37799544
Conc: 290.75 ng/ml



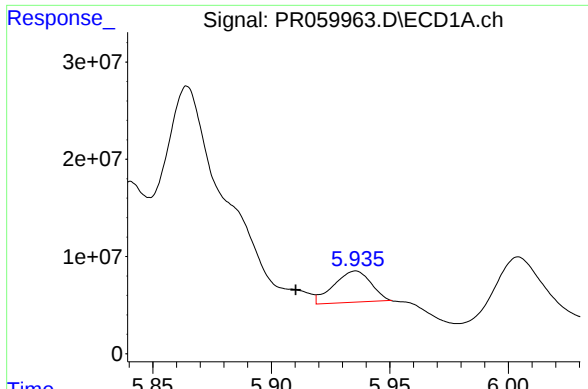
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 571905507
Conc: 5950.48 ng/ml



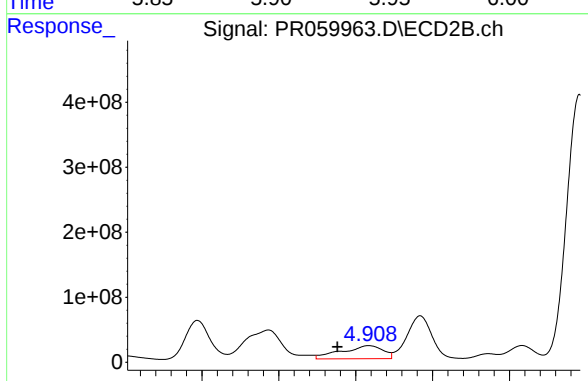
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 18938321
Conc: 120.02 ng/ml



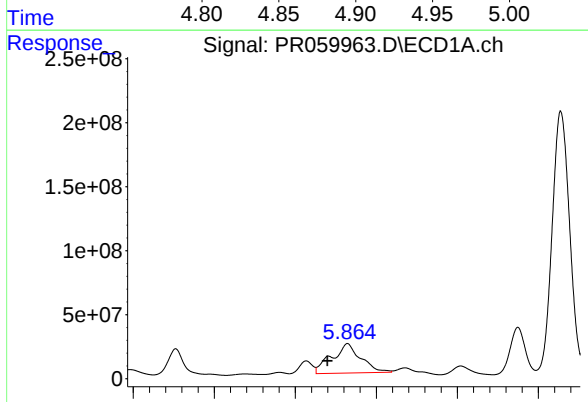
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.025 min
Response: 33499839
Conc: 361.03 ng/ml



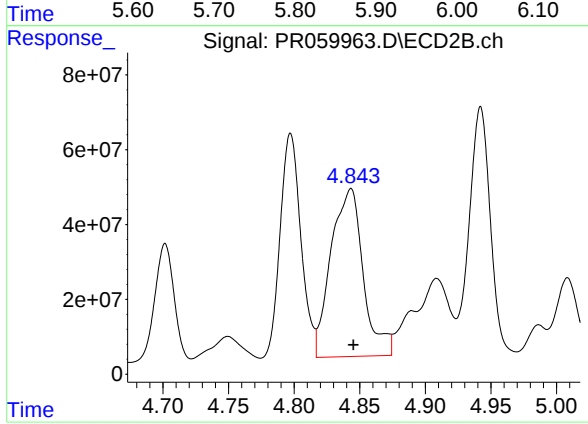
#25 AR-1248-5

R.T.: 4.909 min
Delta R.T.: 0.020 min
Response: 379920800
Conc: 2666.24 ng/ml



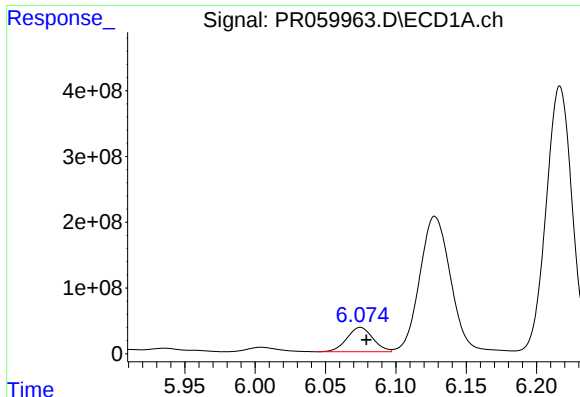
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 571905507
Conc: 5705.60 ng/ml



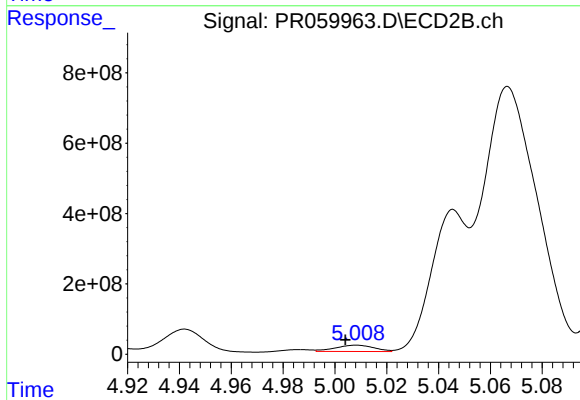
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 767752525
Conc: 3301.36 ng/ml



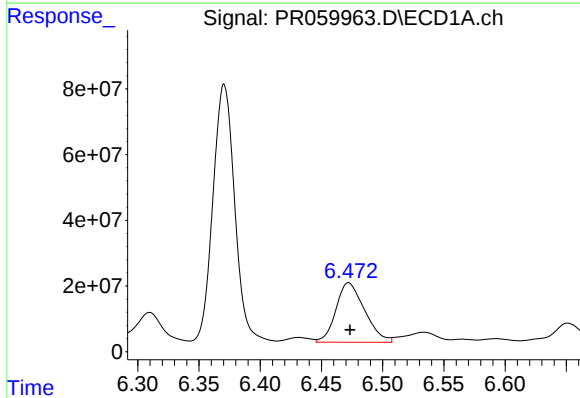
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 477431427
Conc: 3144.42 ng/ml



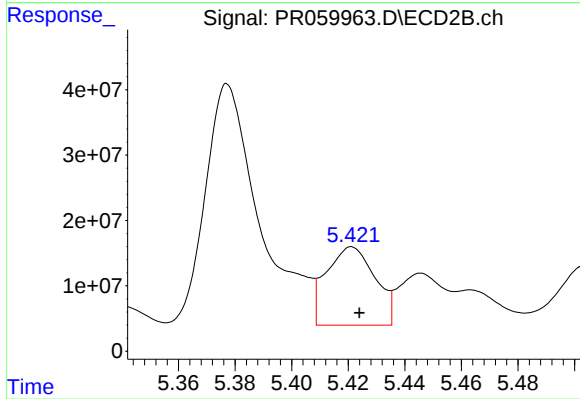
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: 188521033
Conc: 938.96 ng/ml



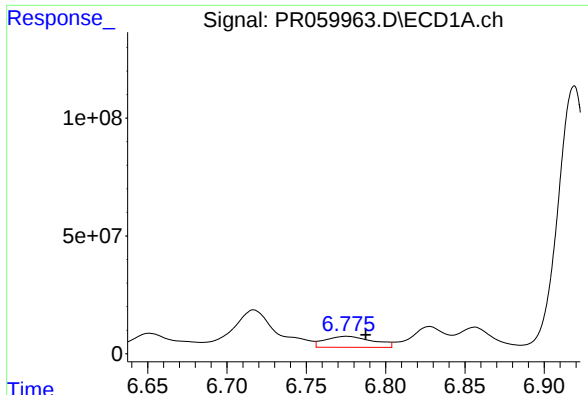
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 295500017
Conc: 1901.65 ng/ml



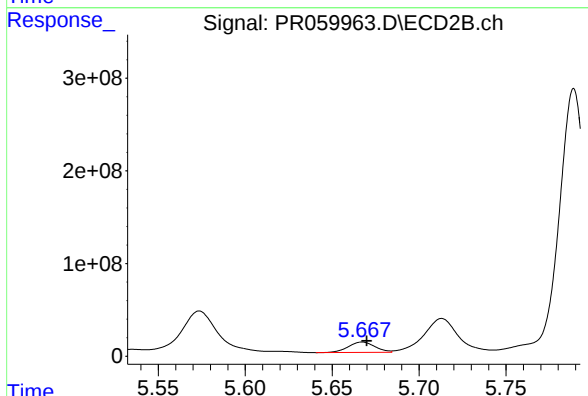
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 143255029
Conc: 447.07 ng/ml



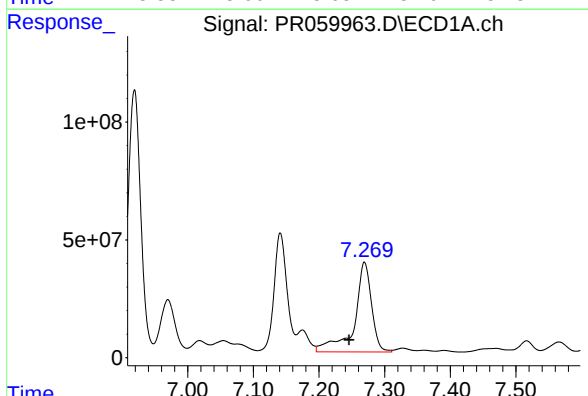
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: -0.012 min
Response: 97522670
Conc: 885.15 ng/ml



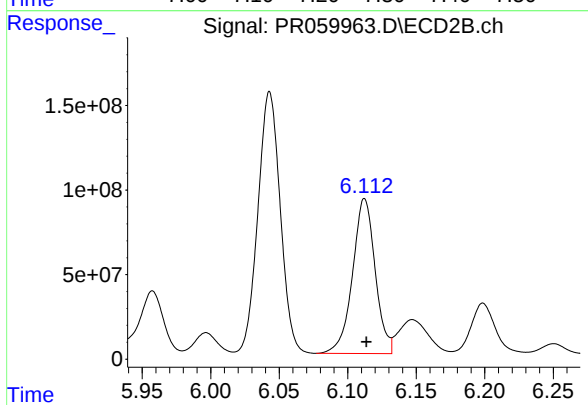
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 119208016
Conc: 664.59 ng/ml



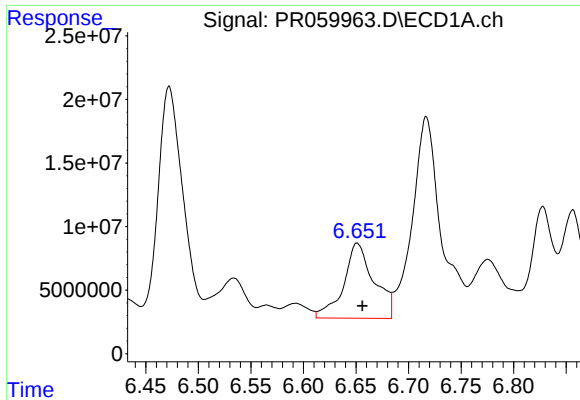
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 692909870
Conc: 5648.06 ng/ml



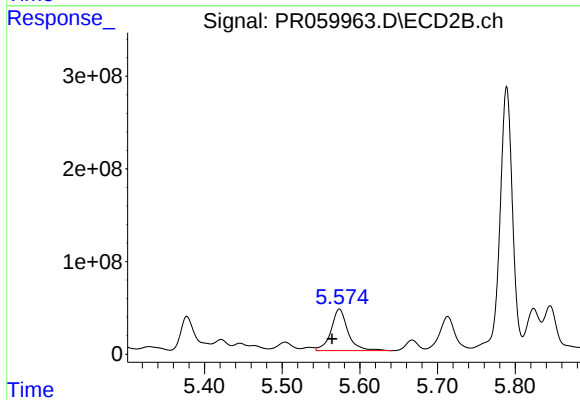
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 1054574962
Conc: 3813.63 ng/ml



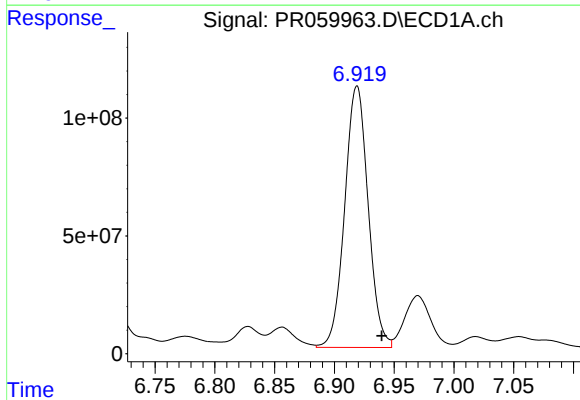
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 118824271
Conc: 965.88 ng/ml



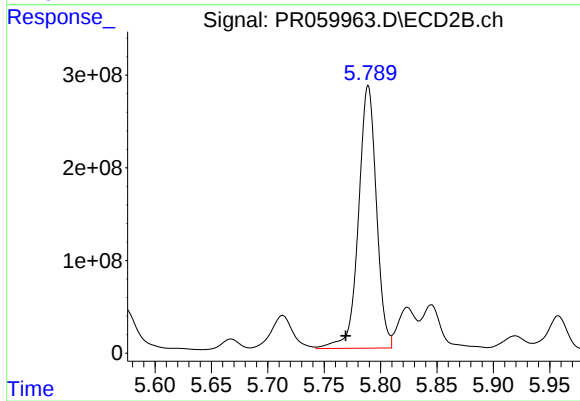
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 681398118
Conc: 2979.49 ng/ml



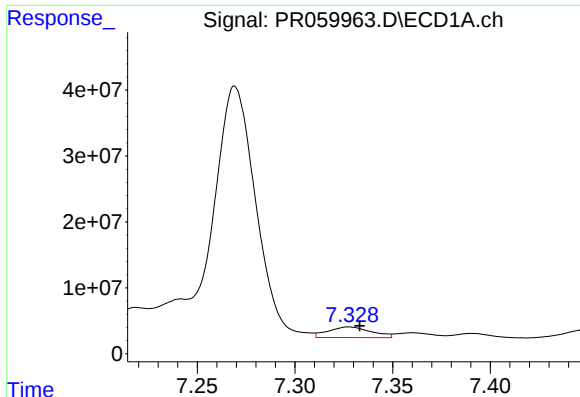
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.021 min
Response: 1515732924
Conc: 10788.88 ng/ml



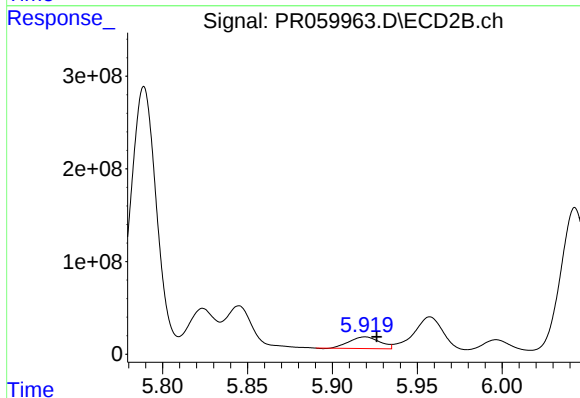
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 3137639674
Conc: 11664.51 ng/ml



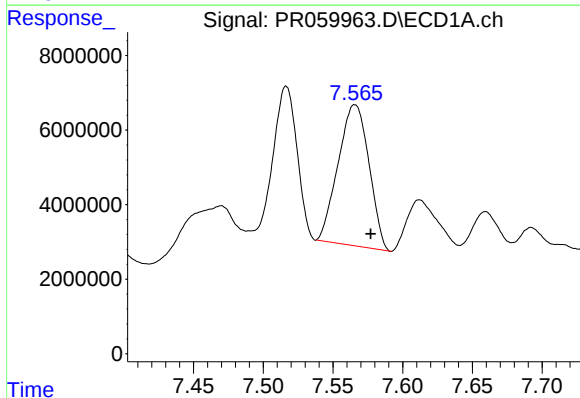
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 24966525
Conc: 230.51 ng/ml



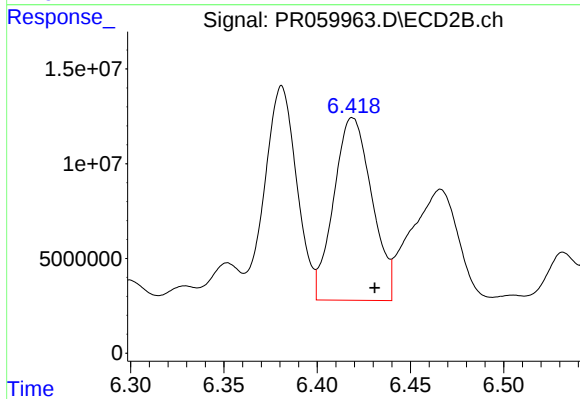
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 158520719
Conc: 625.80 ng/ml



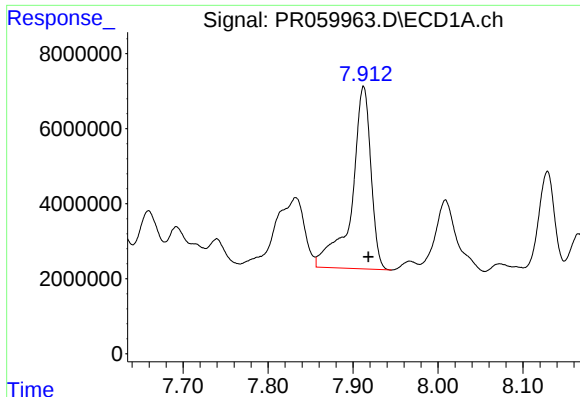
#34 AR-1260-4

R.T.: 7.566 min
Delta R.T.: -0.011 min
Response: 58191736
Conc: 471.73 ng/ml



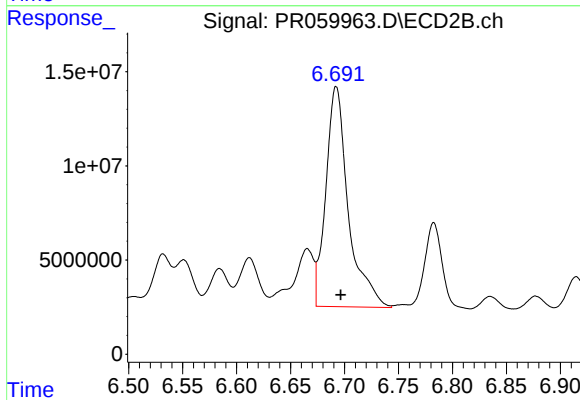
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.012 min
Response: 137068574
Conc: 651.68 ng/ml



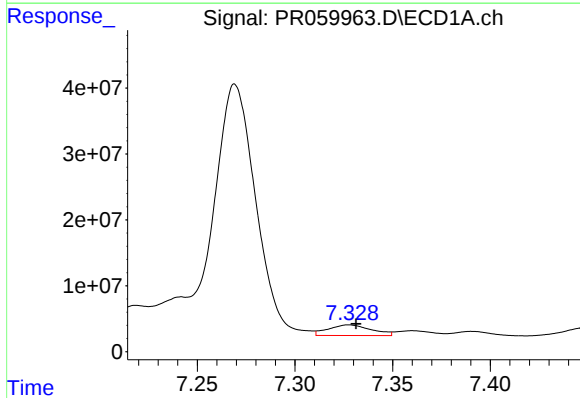
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 76404484
Conc: 332.05 ng/ml



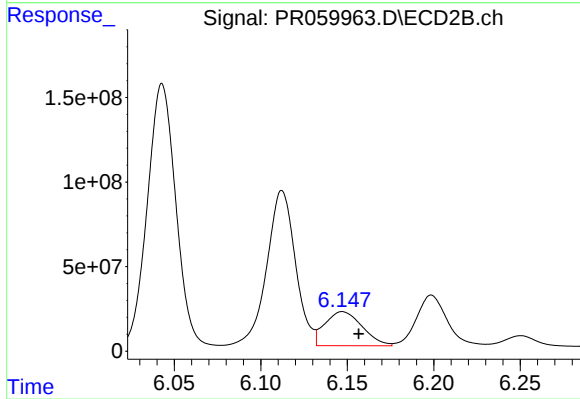
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 169109968
Conc: 355.79 ng/ml



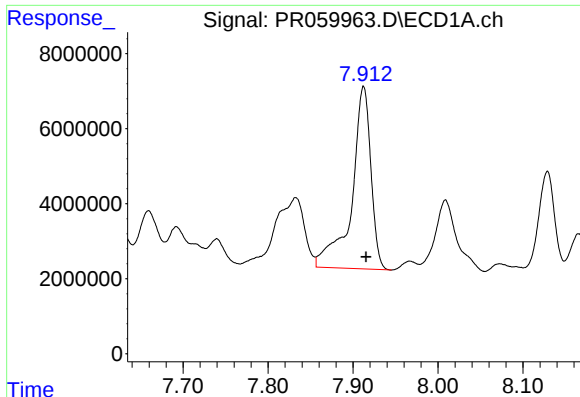
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 24966525
Conc: 162.56 ng/ml



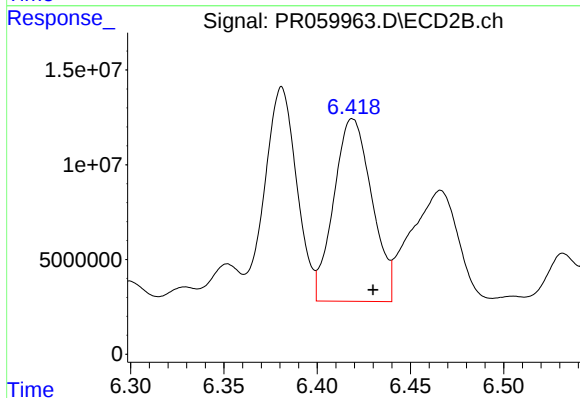
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 302686428
Conc: 990.41 ng/ml



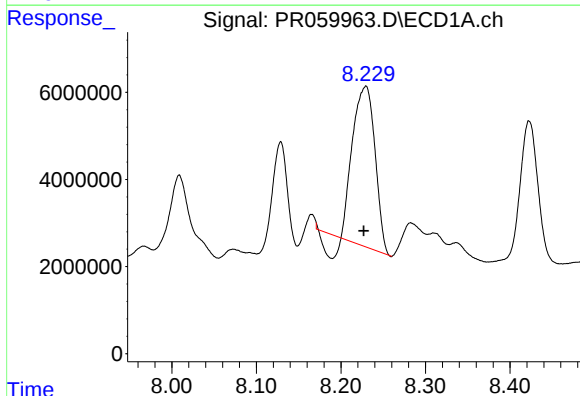
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 76404484
Conc: 294.50 ng/ml



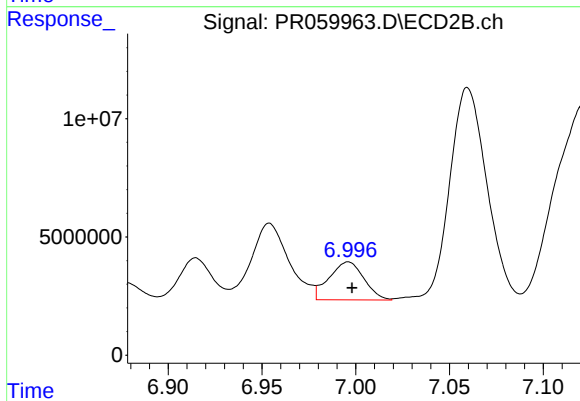
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 137068574
Conc: 504.18 ng/ml



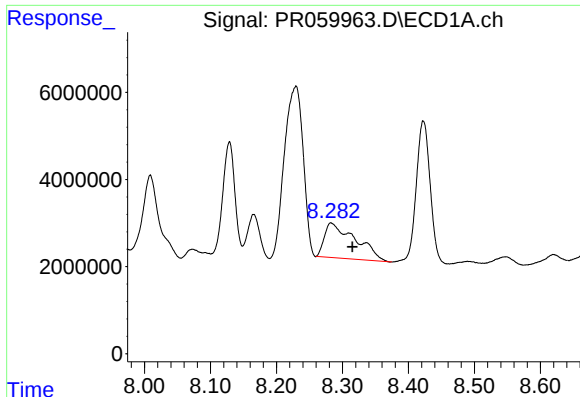
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 64453850
Conc: 343.14 ng/ml



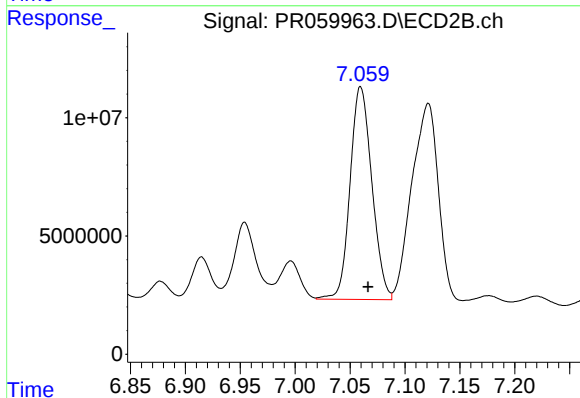
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 20739921
Conc: 101.13 ng/ml



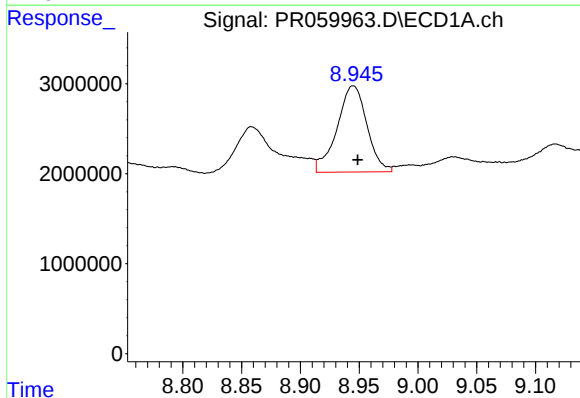
#39 AR-1262-4

R.T.: 8.283 min
Delta R.T.: -0.032 min
Response: 26163885
Conc: 180.35 ng/ml



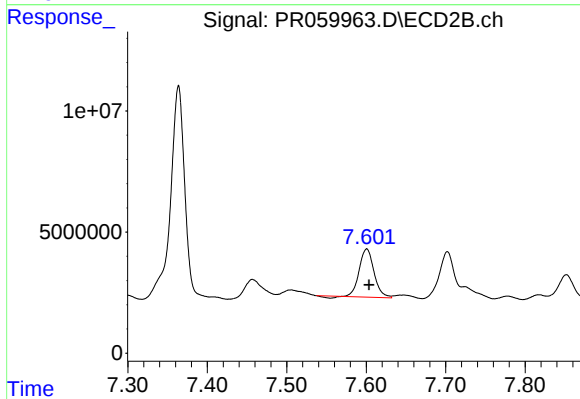
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 124357862
Conc: 324.46 ng/ml



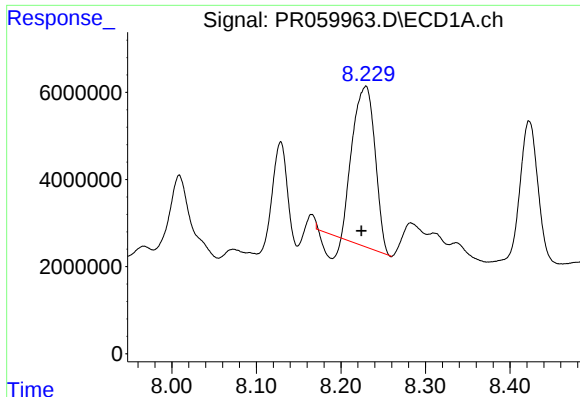
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 16965741
Conc: 161.25 ng/ml



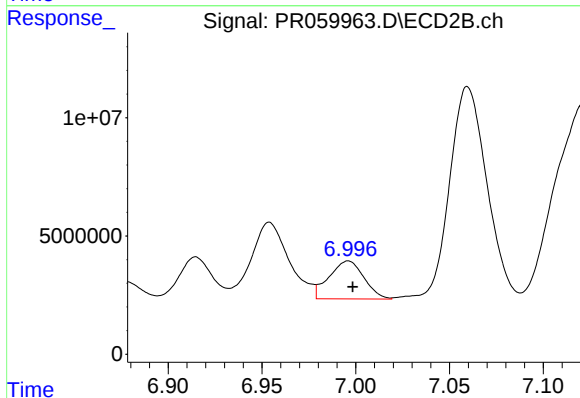
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 25338978
Conc: 149.73 ng/ml



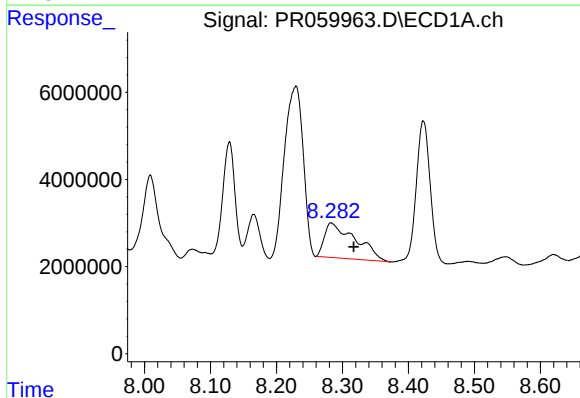
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 64453850
Conc: 145.76 ng/ml



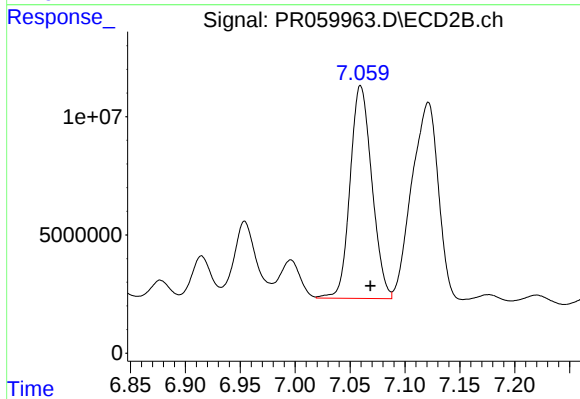
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 20739921
Conc: 23.60 ng/ml



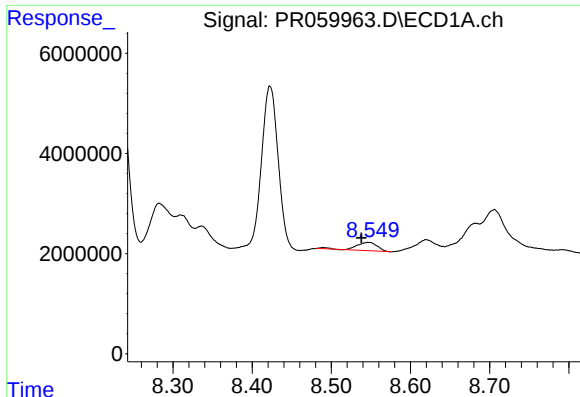
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: -0.034 min
Response: 26163885
Conc: 65.42 ng/ml



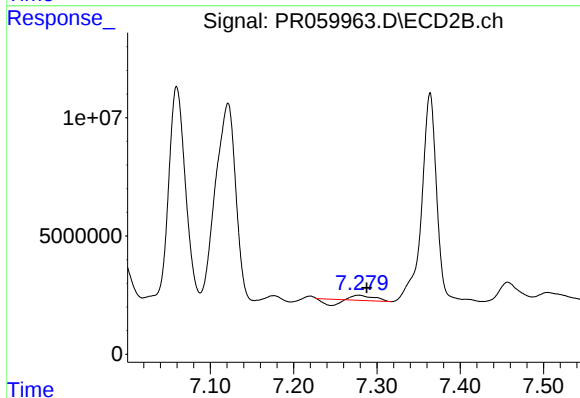
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 124357862
Conc: 157.67 ng/ml



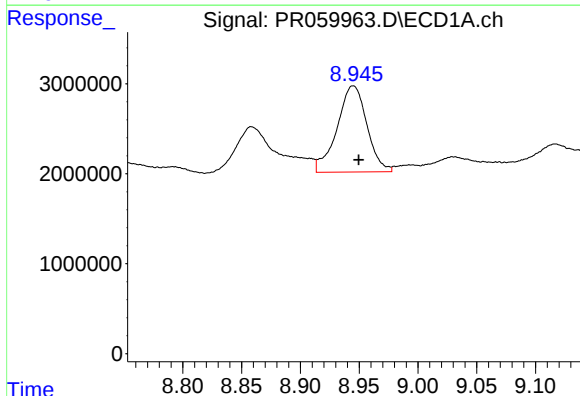
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: 0.009 min
Response: 2932655
Conc: 8.14 ng/ml



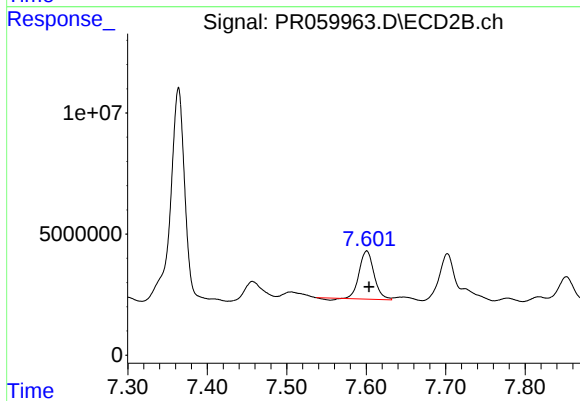
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 1225606
Conc: 1.76 ng/ml



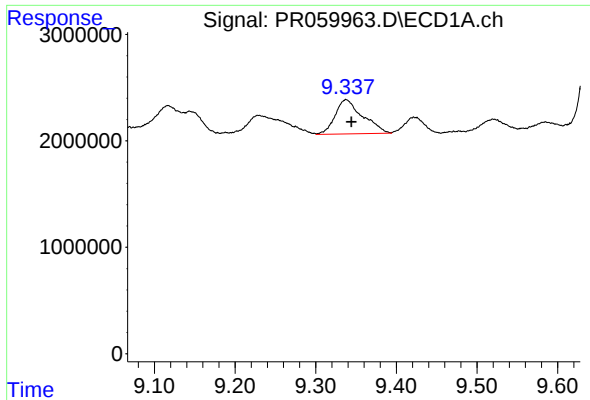
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 16965741
Conc: 107.58 ng/ml



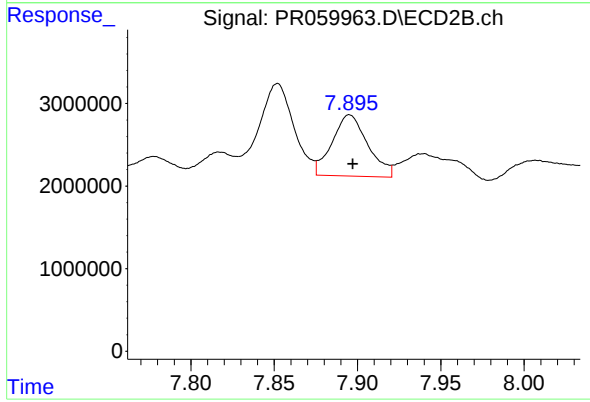
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 25338978
Conc: 95.61 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 7637000
Conc: 6.62 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 11051937
Conc: 5.27 ng/ml