

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 06:45
 Operator : YP\AJ
 Sample : 01696-22
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:44:13 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	30320006	40316248	9.000	8.891
2)	SA Decachlor...	9.661	8.137	34869948	54918257	14.796	15.195
Target Compounds							
3)	L1 AR-1016-1	4.913	4.008	65457194	119.0E6	696.729	866.741
4)	L1 AR-1016-2	4.952	4.060	41832792	58699107	310.108	287.248
5)	L1 AR-1016-3	5.038	4.202	1718300	7927537	19.696	75.442 #
6)	L1 AR-1016-4	5.111	4.263	31127257	209.7E6	448.907	2441.853 #
7)	L1 AR-1016-5	5.476f	4.478	91574395	143.4E6	1357.047	1281.981
8)	L2 AR-1221-1	3.916	3.121	442065	284535	10.959	5.833 #
9)	L2 AR-1221-2	4.003	3.204	1028821	961796	36.163	27.867
10)	L2 AR-1221-3	4.081	3.288	214921	541776	2.433	4.673 #
11)	L3 AR-1232-1	4.081	3.288	214921	541776	2.868	5.619 #
12)	L3 AR-1232-2	4.646	4.060	3395751	58699107	100.986	658.757 #
13)	L3 AR-1232-3	4.952	4.202	41832792	7927537	678.508	177.186 #
14)	L3 AR-1232-4	5.111	4.300	31127257	6889826	1009.240	166.602 #
15)	L3 AR-1232-5	5.214	4.478	10668534	143.4E6	458.207	3086.625 #
16)	L4 AR-1242-1	4.913	4.008	65457194	119.0E6	833.032	1042.413 #
17)	L4 AR-1242-2	4.952	4.060	41832792	58699107	373.069	350.835
18)	L4 AR-1242-3	5.038	4.202	1718300	7927537	23.654	91.643 #
19)	L4 AR-1242-4	5.111	4.300	31127257	6889826	540.807	80.386 #
20)	L4 AR-1242-5	5.866f	4.831	725.0E6	675.1E6	13416.204	6537.526 #
21)	L5 AR-1248-1	4.913	4.008	65457194	119.0E6	1080.177	1366.918 #
22)	L5 AR-1248-2	5.214	4.263	10668534	209.7E6	131.393	1624.357 #
23)	L5 AR-1248-3	5.476f	4.300	91574395	6889826	974.904	52.996 #
24)	L5 AR-1248-4	5.866	4.478	725.0E6	143.4E6	7543.222	908.952 #
25)	L5 AR-1248-5	5.866f	4.889	725.0E6	113.6E6	7813.189	796.996 #
26)	L6 AR-1254-1	5.866	4.831	725.0E6	675.1E6	7232.802	2902.958 #
27)	L6 AR-1254-2	6.078	5.006	11850064	4662103	78.046	23.220 #
28)	L6 AR-1254-3	6.473	5.422	21184538	96126010	136.330	299.988 #
29)	L6 AR-1254-4	6.781	5.666	26201335	79568718	237.813	443.599 #
30)	L6 AR-1254-5	7.245	6.111	15947590	67555926	129.992	244.301 #
31)	L7 AR-1260-1	6.656	5.573	22065236	253.3E6	179.361	1107.423 #
32)	L7 AR-1260-2	6.927	5.789	37502412	577.6E6	266.940	2147.147 #
33)	L7 AR-1260-3	7.332	5.942	11162750	95825511	103.064	378.292 #
34)	L7 AR-1260-4	7.575	6.423	3096886	18666348	25.105	88.747 #
35)	L7 AR-1260-5	7.919	6.693	18466439	32395537	80.253	68.157
36)	L8 AR-1262-1	7.332	6.155	11162750	46084599	72.682	150.792 #
37)	L8 AR-1262-2	7.919	6.423	18466439	18666348	71.179	68.661
38)	L8 AR-1262-3	8.209	6.997	18681511	4259611	99.458	20.771 #
39)	L8 AR-1262-4	8.314	7.061	2554945	28086466	17.612	73.280 #
40)	L8 AR-1262-5	8.952	7.602	12009317	6825515	114.141	40.334 #
41)	L9 AR-1268-1	8.209	6.997	18681511	4259611	42.248	4.848 #

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Acq On : 02 Mar 2023 06:45
Operator : YP\AJ
Sample : 01696-22
Misc :
ALS Vial : 57 Sample Multiplier: 1

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Quant Time: Mar 02 07:44:13 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

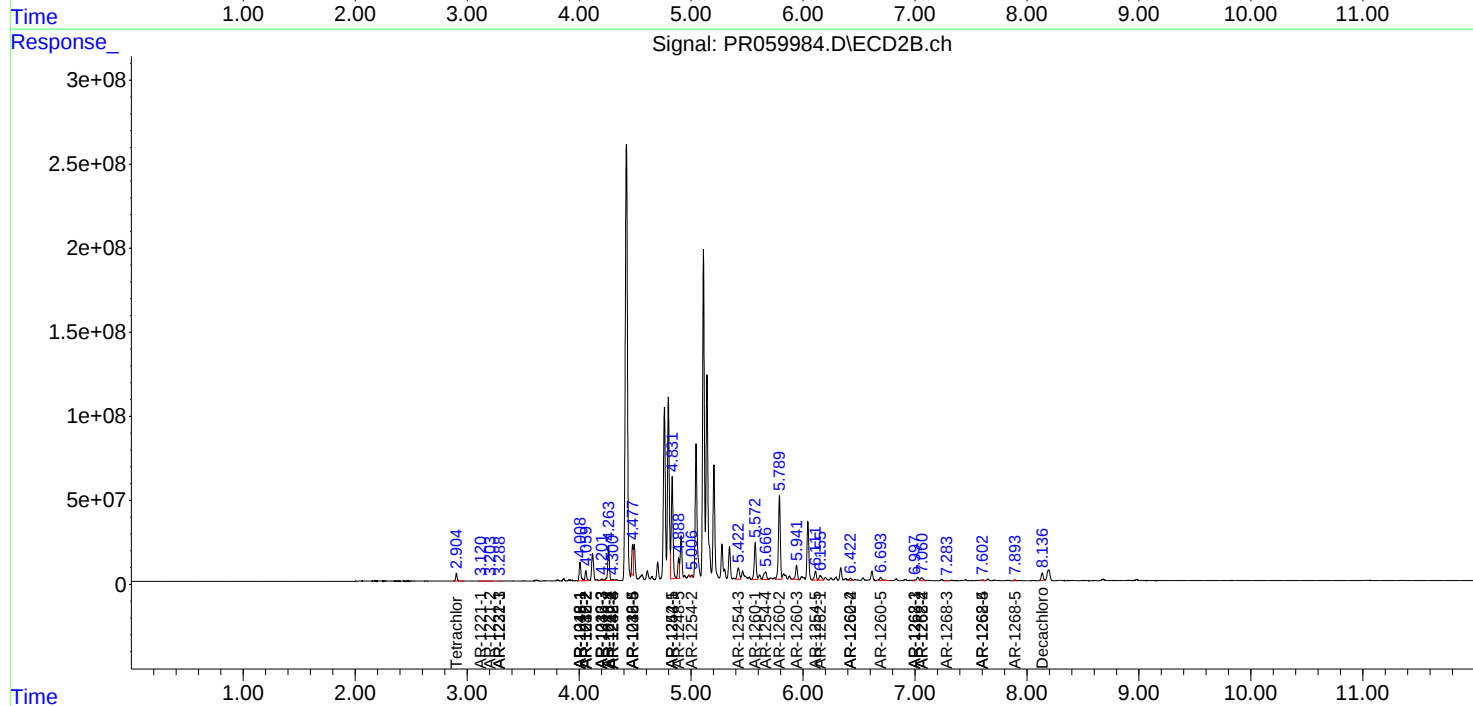
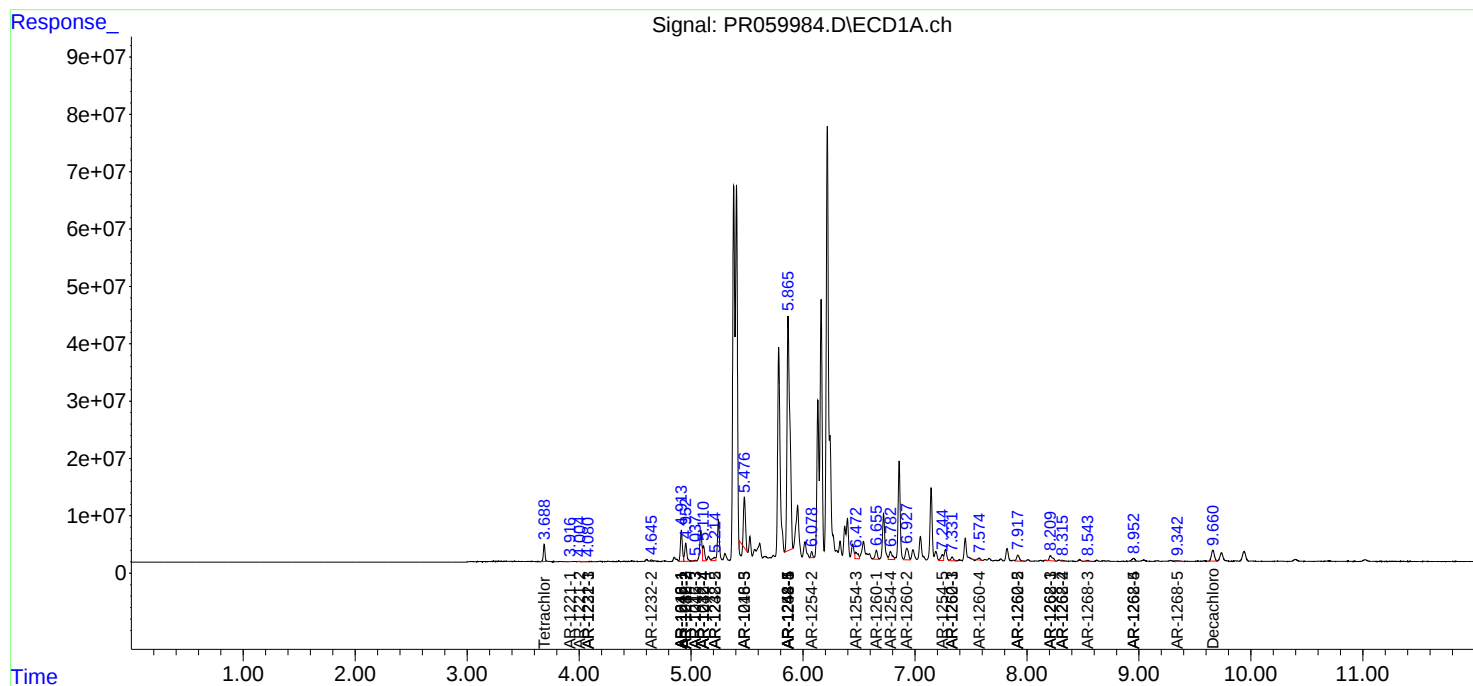
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.061	2554945	28086466	6.389	35.609 #
43)	L9 AR-1268-3	8.542	7.283	1633601	963443	4.534	1.387 #
44)	L9 AR-1268-4	8.952	7.602	12009317	6825515	76.151	25.754 #
45)	L9 AR-1268-5	9.347	7.893	2647401	6203904	2.296	2.959 #

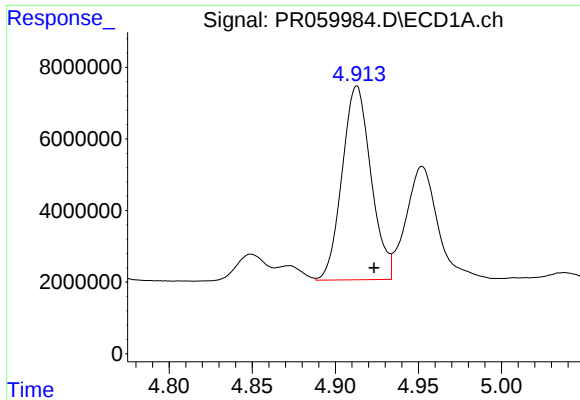
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR059984.D
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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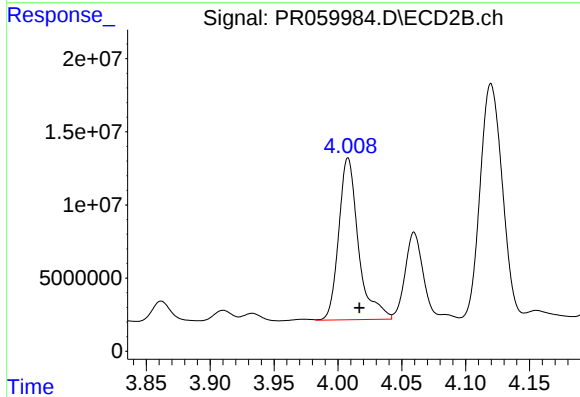
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





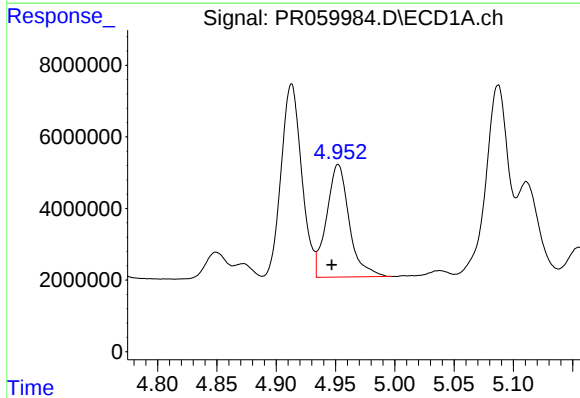
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 65457194
Conc: 696.73 ng/ml



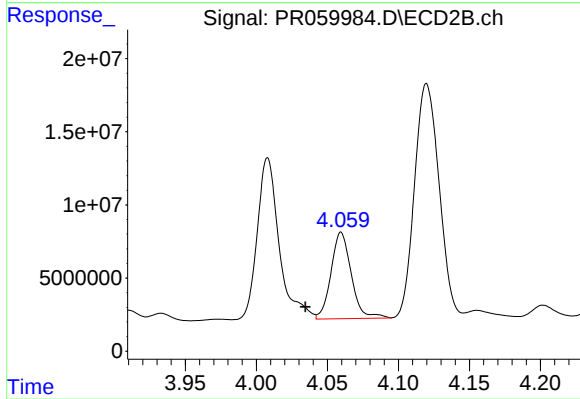
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 118975980
Conc: 866.74 ng/ml



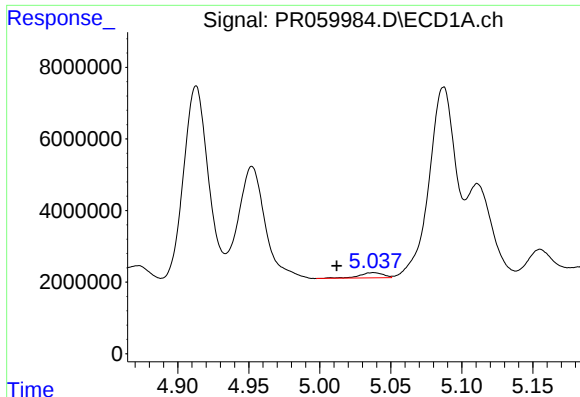
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.005 min
Response: 41832792
Conc: 310.11 ng/ml



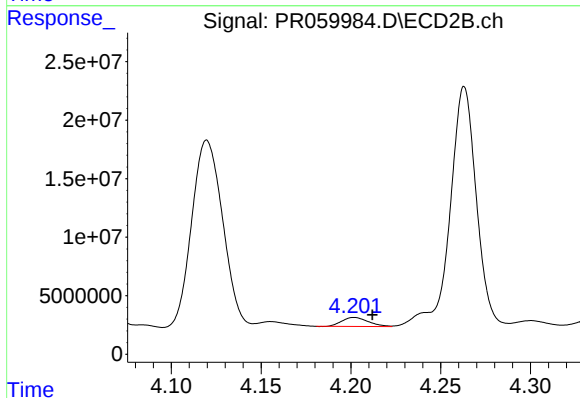
#4 AR-1016-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 58699107
Conc: 287.25 ng/ml



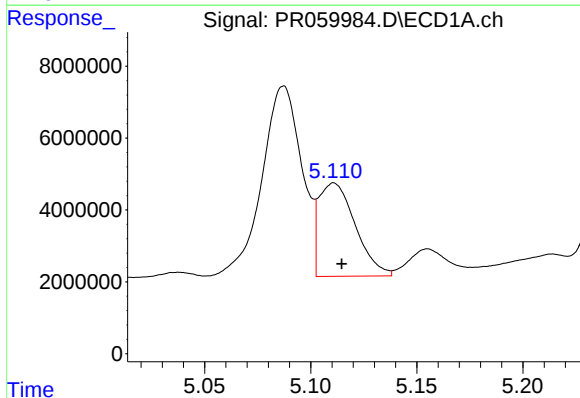
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 1718300
Conc: 19.70 ng/ml



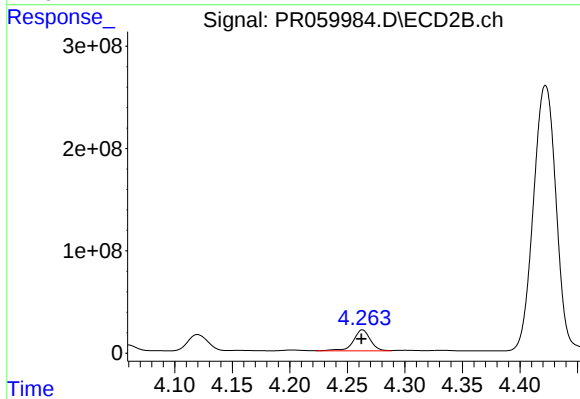
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 7927537
Conc: 75.44 ng/ml



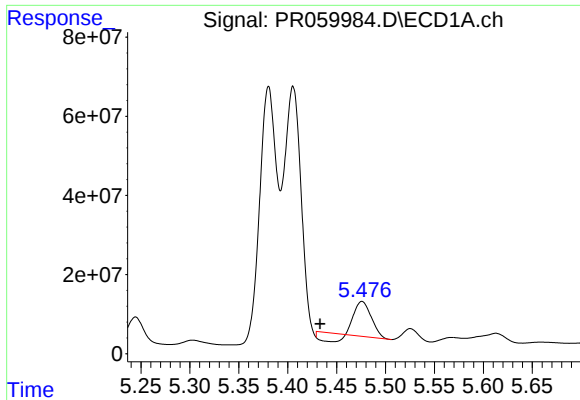
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 31127257
Conc: 448.91 ng/ml



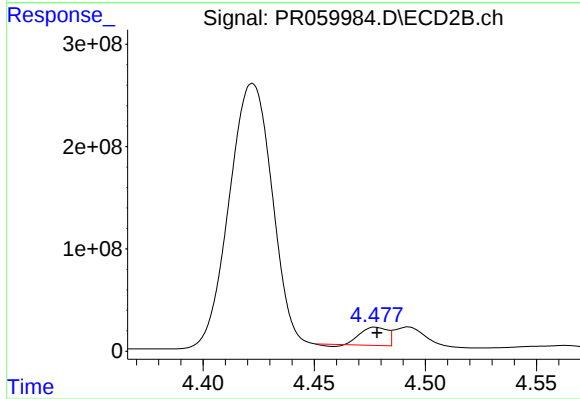
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 209685256
Conc: 2441.85 ng/ml



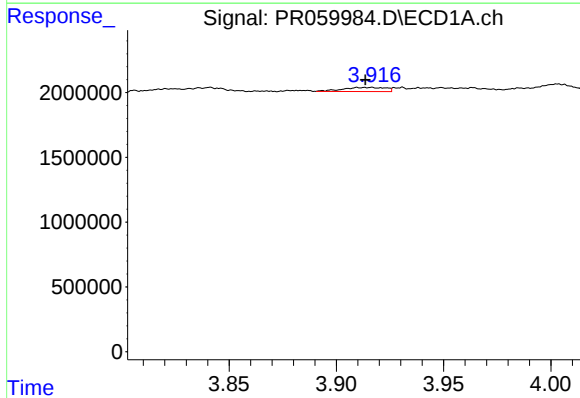
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 91574395
Conc: 1357.05 ng/ml



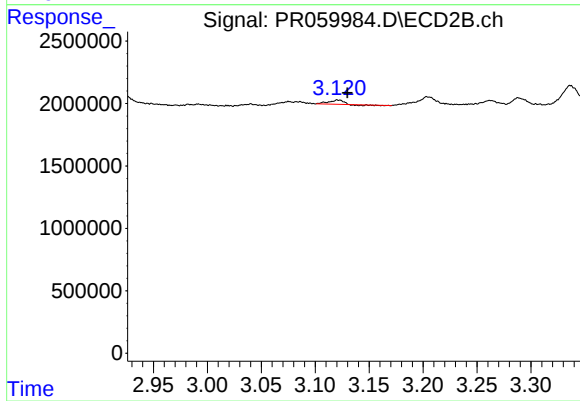
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 143430624
Conc: 1281.98 ng/ml



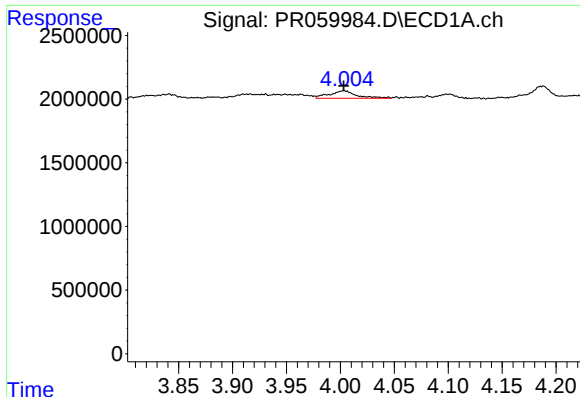
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 442065
Conc: 10.96 ng/ml



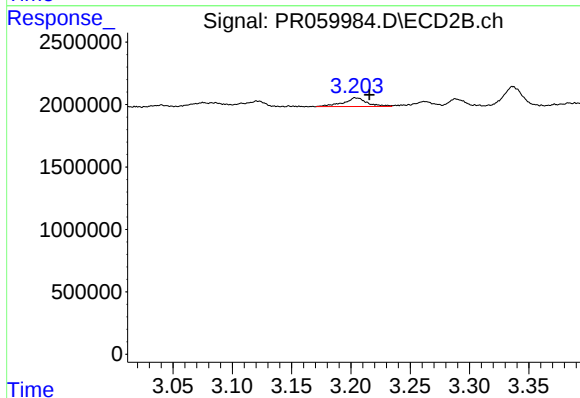
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.008 min
Response: 284535
Conc: 5.83 ng/ml



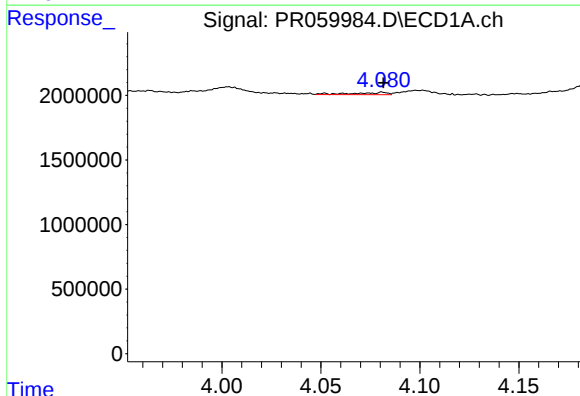
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1028821
Conc: 36.16 ng/ml



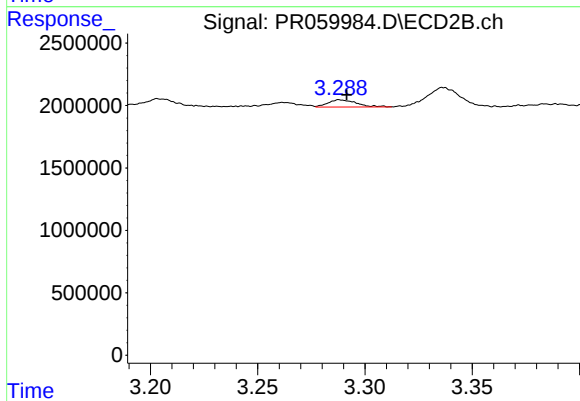
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 961796
Conc: 27.87 ng/ml



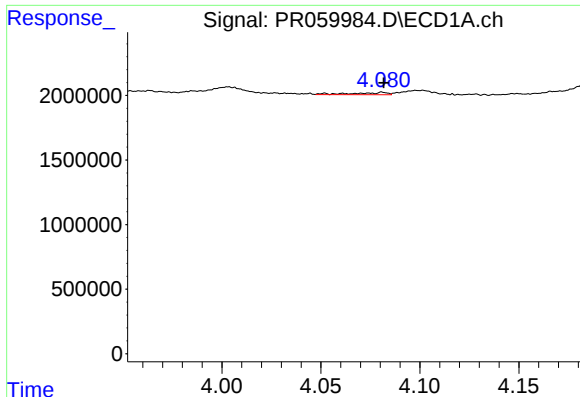
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 214921
Conc: 2.43 ng/ml



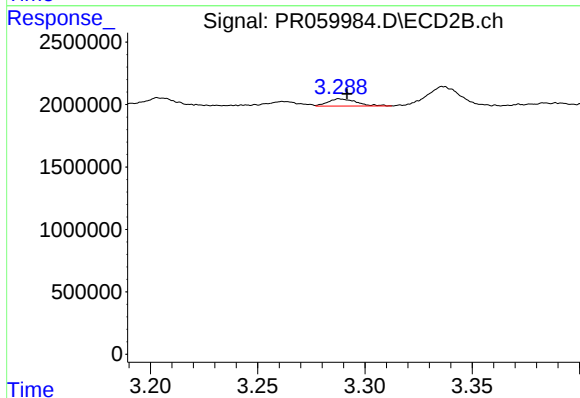
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 541776
Conc: 4.67 ng/ml



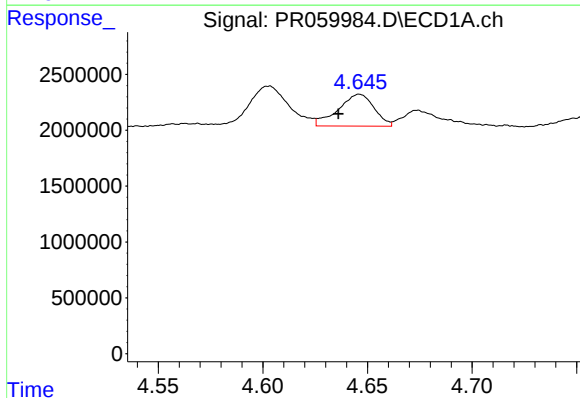
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 214921
Conc: 2.87 ng/ml



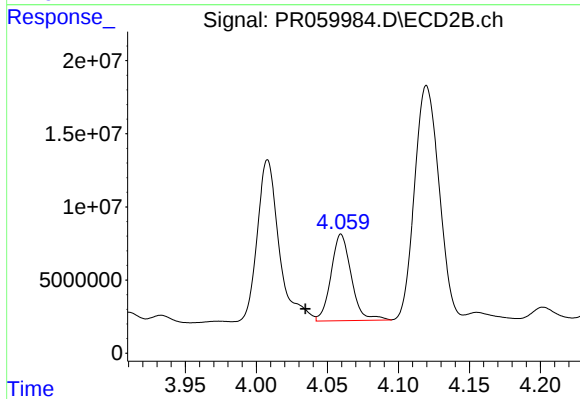
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 541776
Conc: 5.62 ng/ml



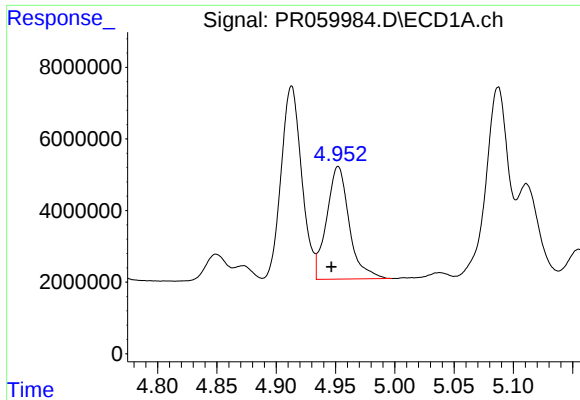
#12 AR-1232-2

R.T.: 4.646 min
Delta R.T.: 0.010 min
Response: 3395751
Conc: 100.99 ng/ml



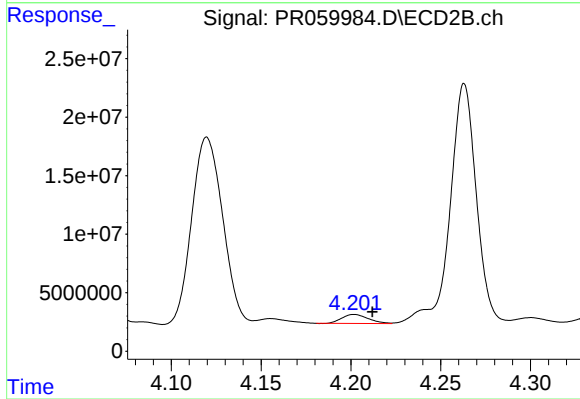
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 58699107
Conc: 658.76 ng/ml



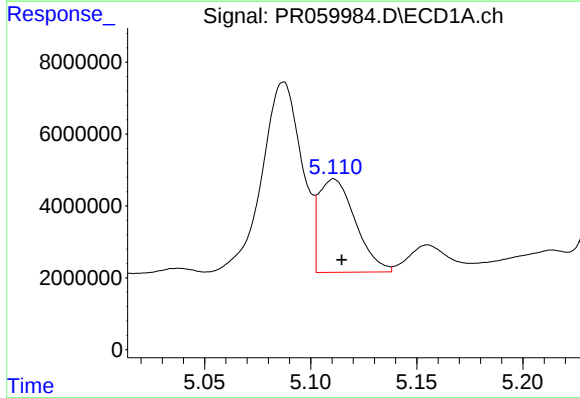
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: 0.006 min
Response: 41832792
Conc: 678.51 ng/ml



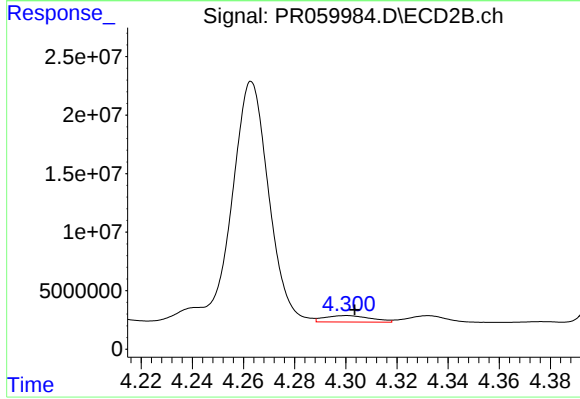
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 7927537
Conc: 177.19 ng/ml



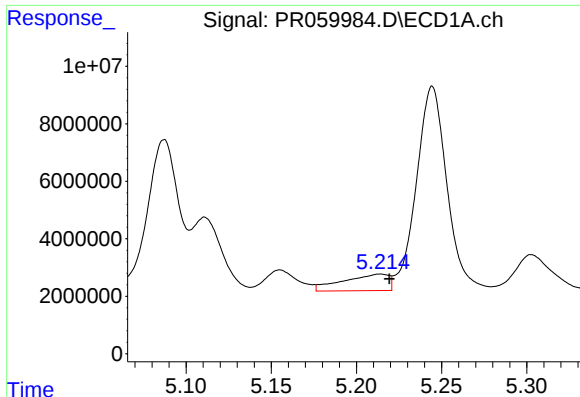
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 31127257
Conc: 1009.24 ng/ml



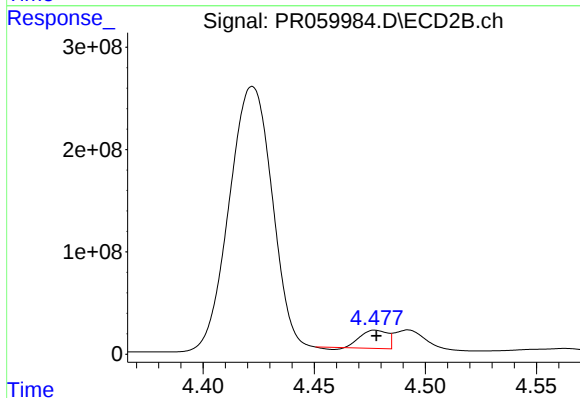
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 6889826
Conc: 166.60 ng/ml



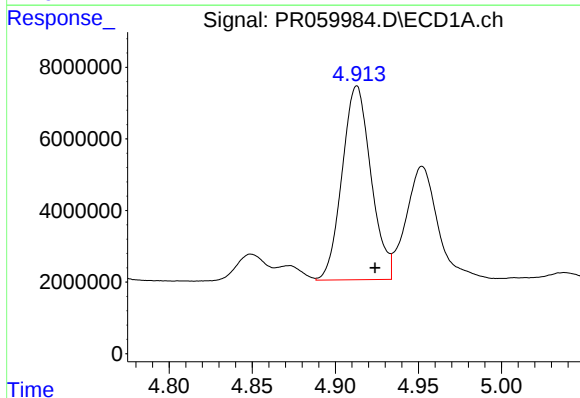
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 10668534
Conc: 458.21 ng/ml



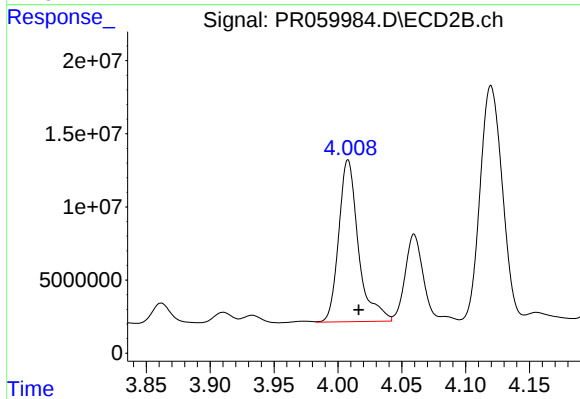
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 143430624
Conc: 3086.63 ng/ml



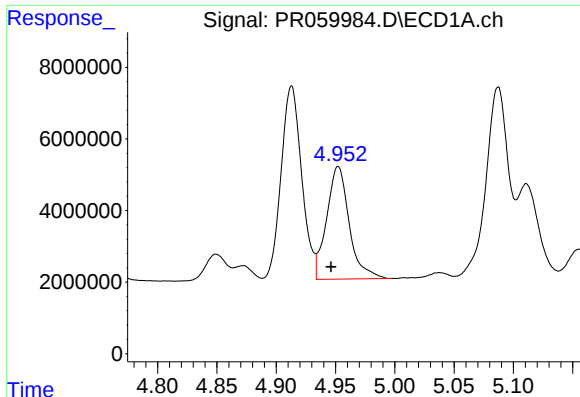
#16 AR-1242-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 65457194
Conc: 833.03 ng/ml



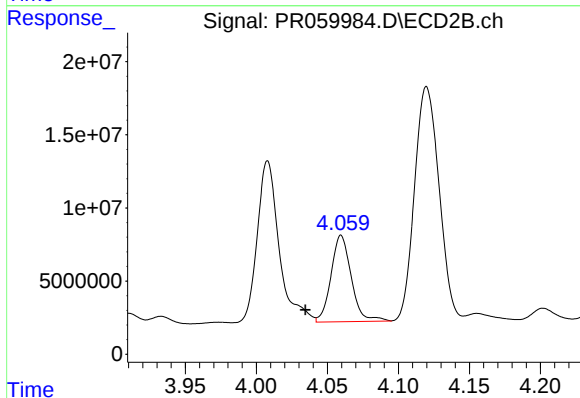
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 118975980
Conc: 1042.41 ng/ml



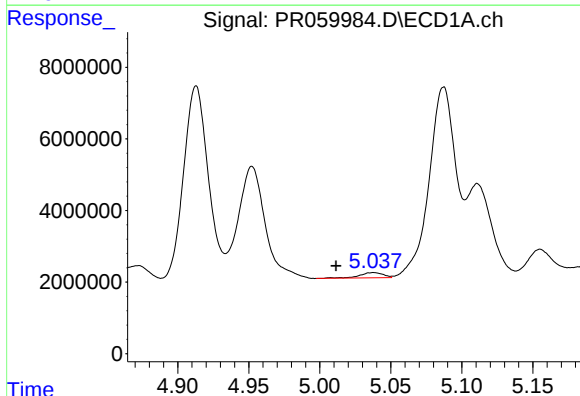
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: 0.006 min
Response: 41832792
Conc: 373.07 ng/ml



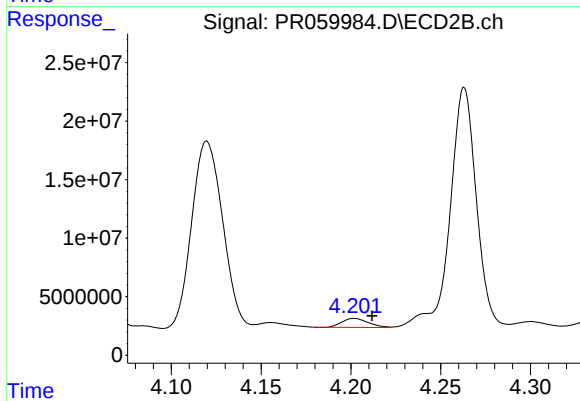
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 58699107
Conc: 350.83 ng/ml



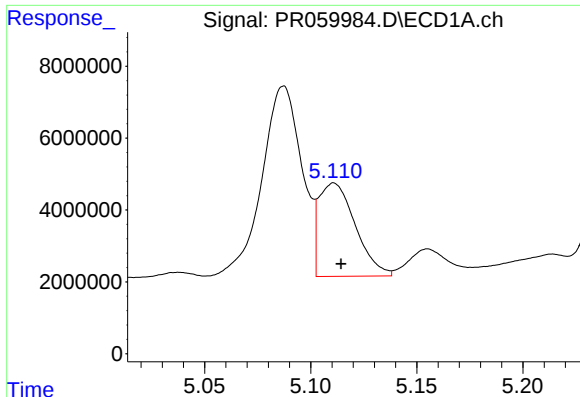
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 1718300
Conc: 23.65 ng/ml



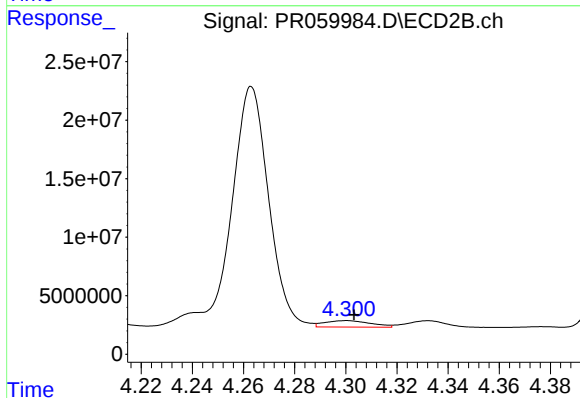
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 7927537
Conc: 91.64 ng/ml



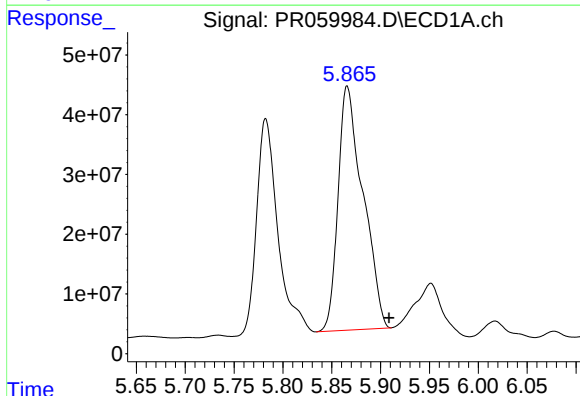
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 31127257
Conc: 540.81 ng/ml



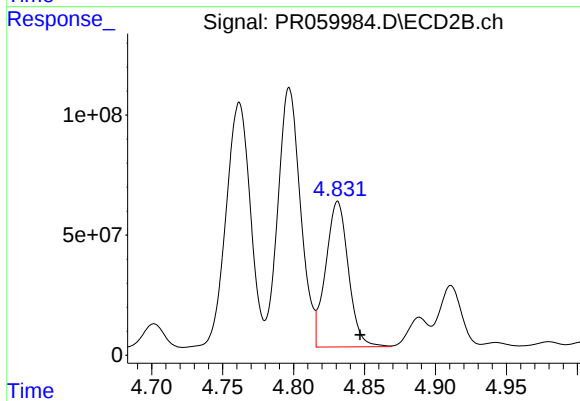
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 6889826
Conc: 80.39 ng/ml



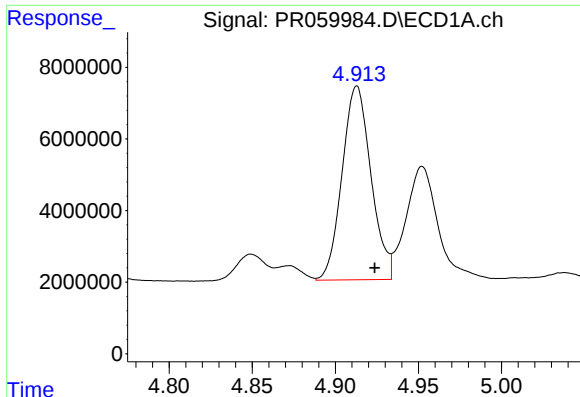
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.043 min
Response: 724985359
Conc: 13416.20 ng/ml



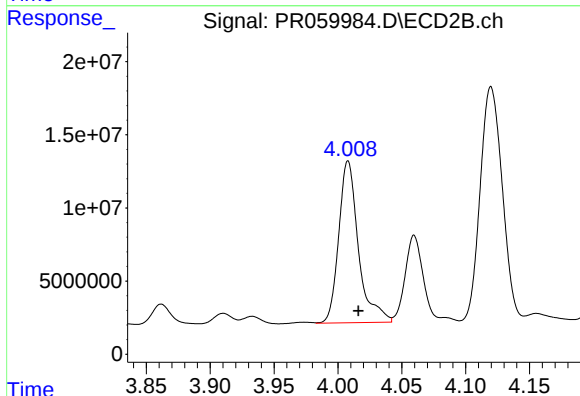
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.016 min
Response: 675101080
Conc: 6537.53 ng/ml



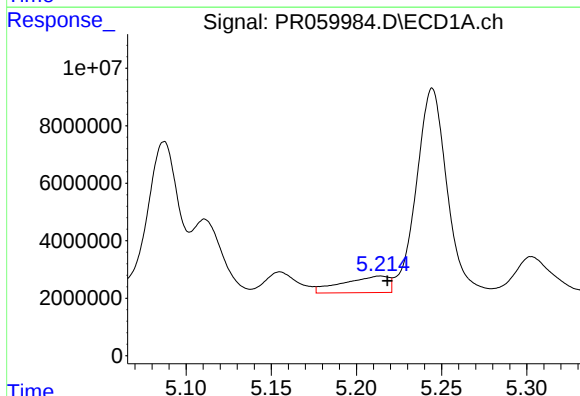
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 65457194
Conc: 1080.18 ng/ml



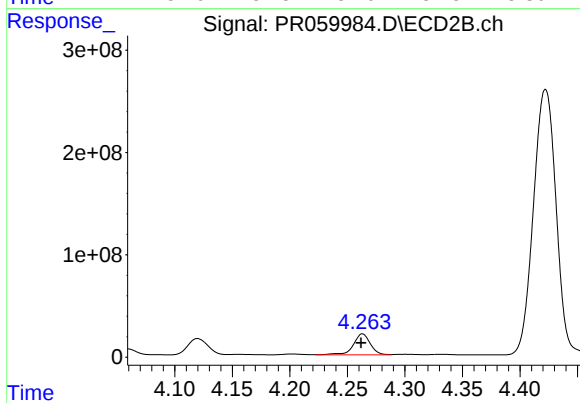
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 118975980
Conc: 1366.92 ng/ml



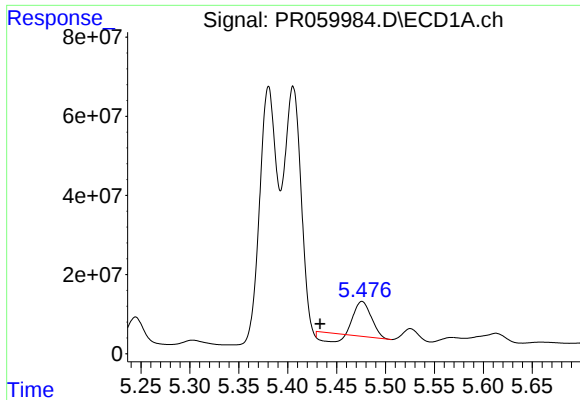
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 10668534
Conc: 131.39 ng/ml



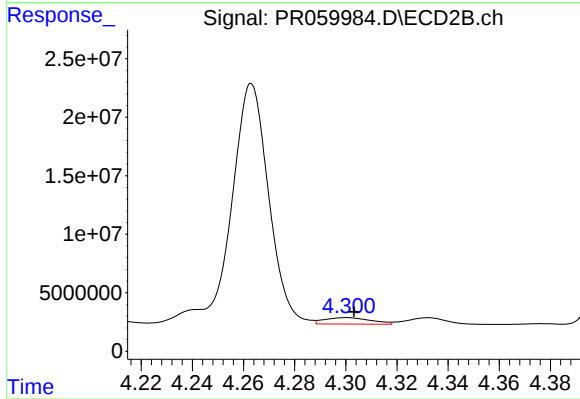
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 209685256
Conc: 1624.36 ng/ml



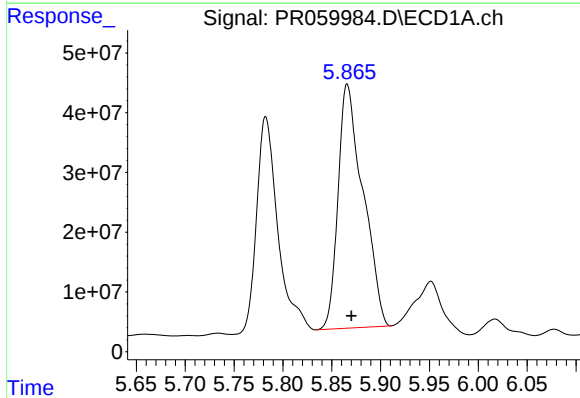
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 91574395
Conc: 974.90 ng/ml



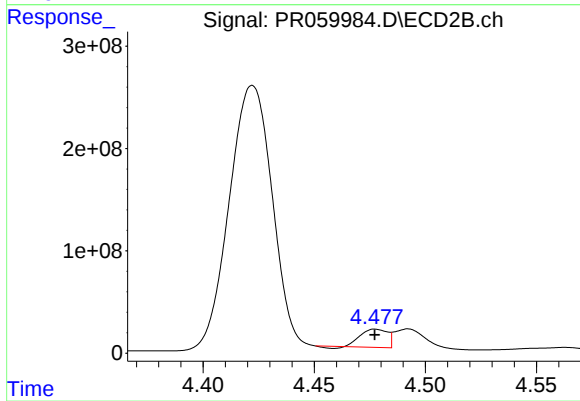
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 6889826
Conc: 53.00 ng/ml



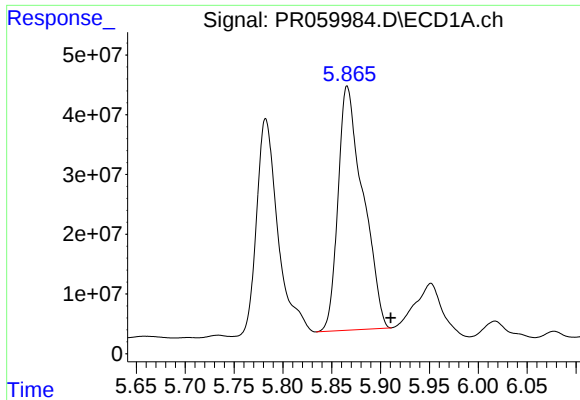
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 724985359
Conc: 7543.22 ng/ml



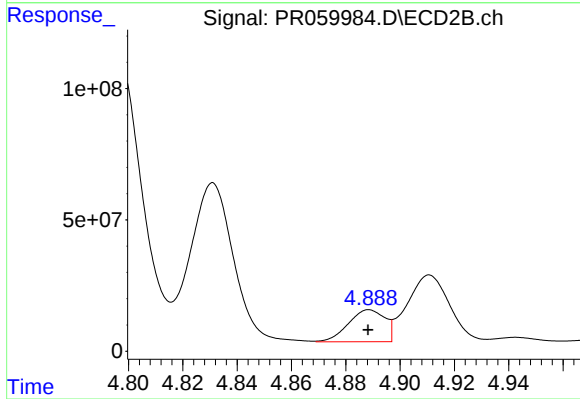
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 143430624
Conc: 908.95 ng/ml



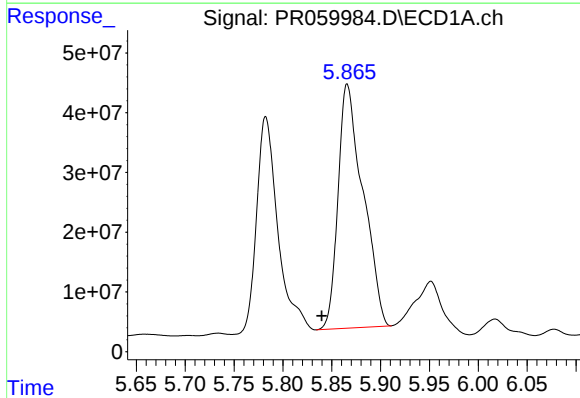
#25 AR-1248-5

R.T.: 5.866 min
Delta R.T.: -0.044 min
Response: 724985359
Conc: 7813.19 ng/ml



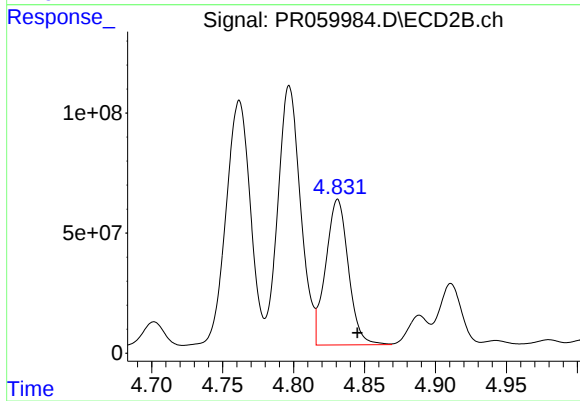
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 113566237
Conc: 797.00 ng/ml



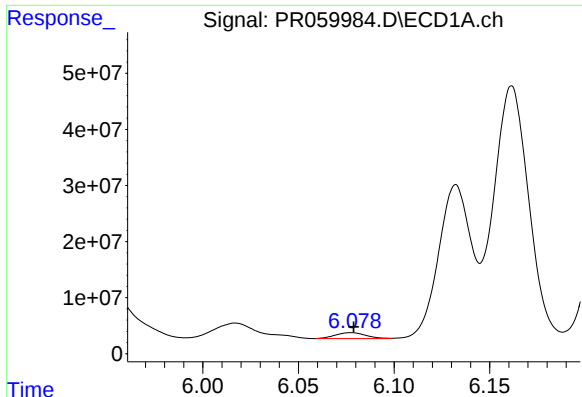
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.026 min
Response: 724985359
Conc: 7232.80 ng/ml



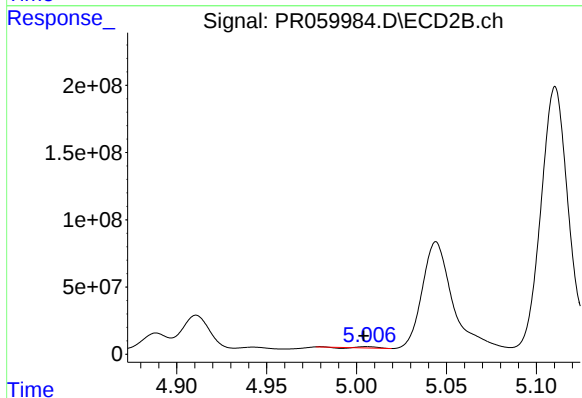
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.014 min
Response: 675101080
Conc: 2902.96 ng/ml



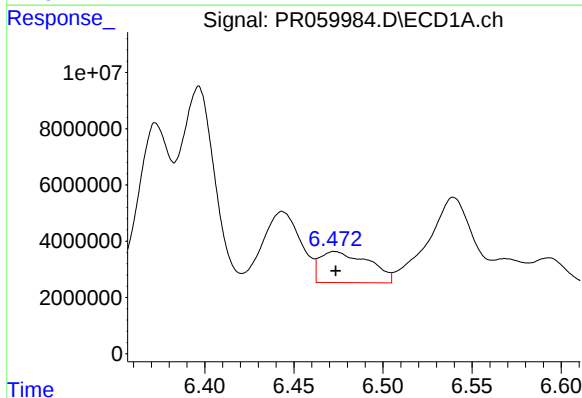
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 11850064
Conc: 78.05 ng/ml



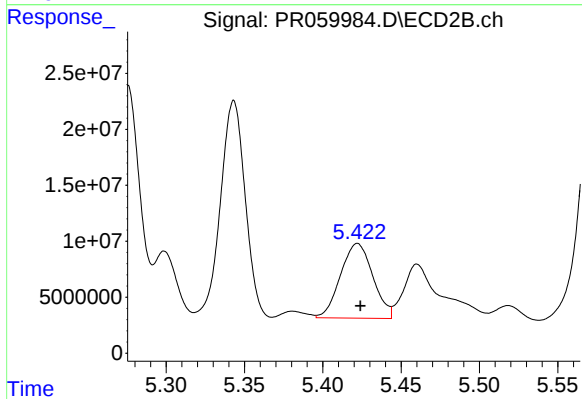
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 4662103
Conc: 23.22 ng/ml



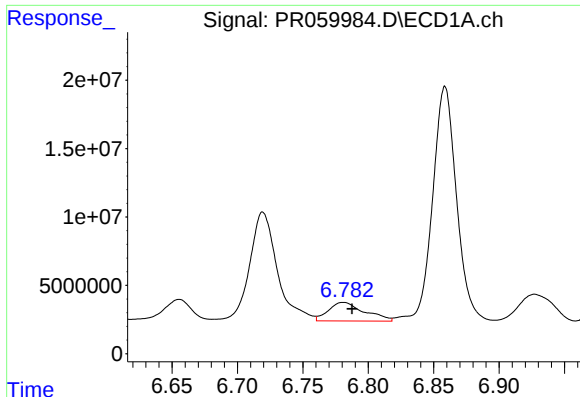
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 21184538
Conc: 136.33 ng/ml



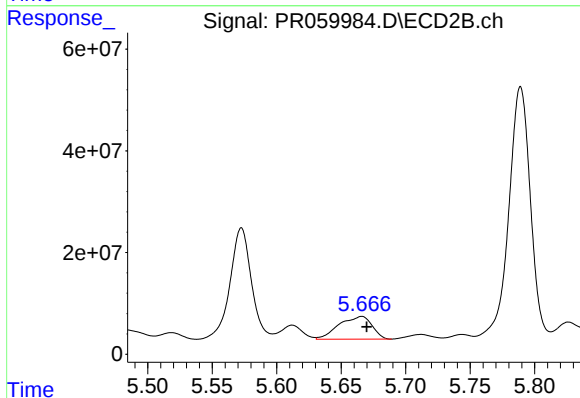
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 96126010
Conc: 299.99 ng/ml



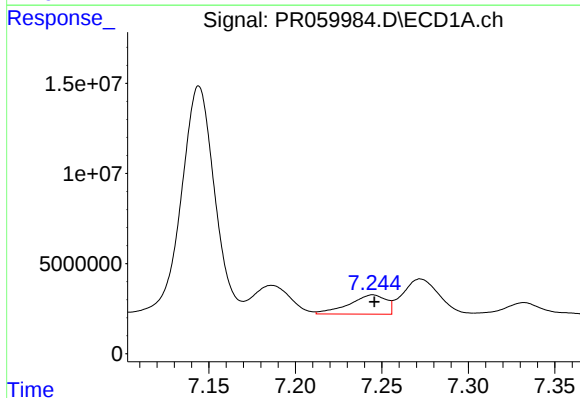
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 26201335
Conc: 237.81 ng/ml



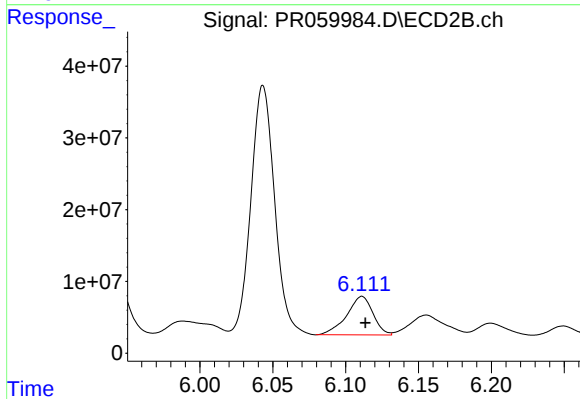
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 79568718
Conc: 443.60 ng/ml



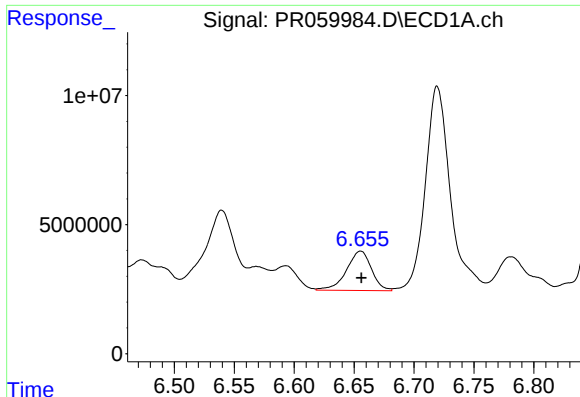
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 15947590
Conc: 129.99 ng/ml



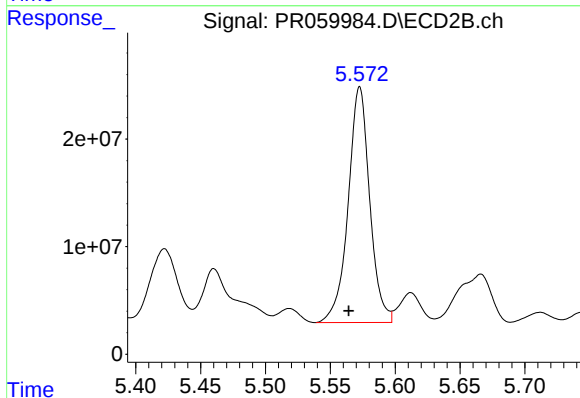
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 67555926
Conc: 244.30 ng/ml



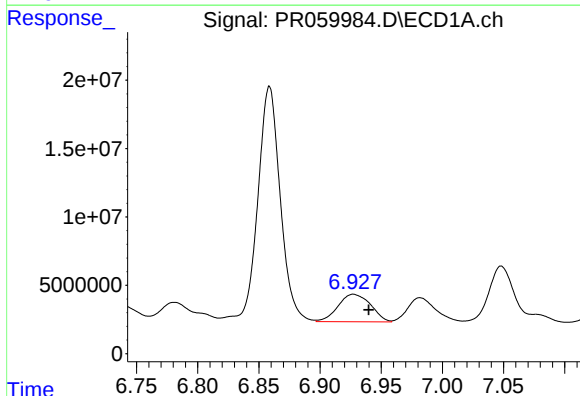
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 22065236
Conc: 179.36 ng/ml



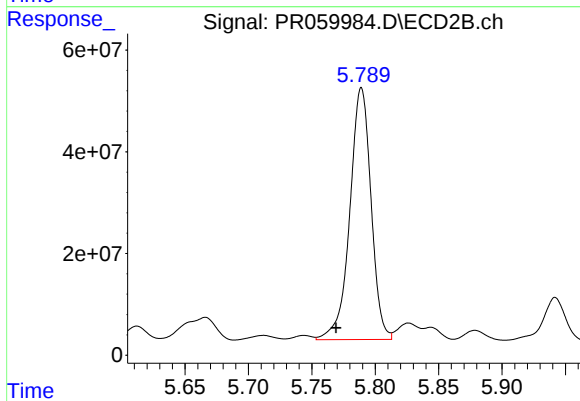
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 253263427
Conc: 1107.42 ng/ml



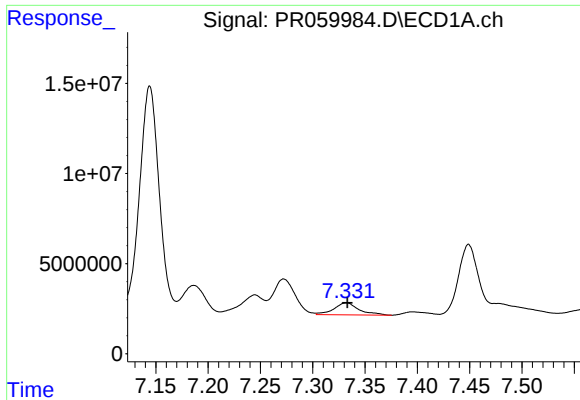
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.012 min
Response: 37502412
Conc: 266.94 ng/ml



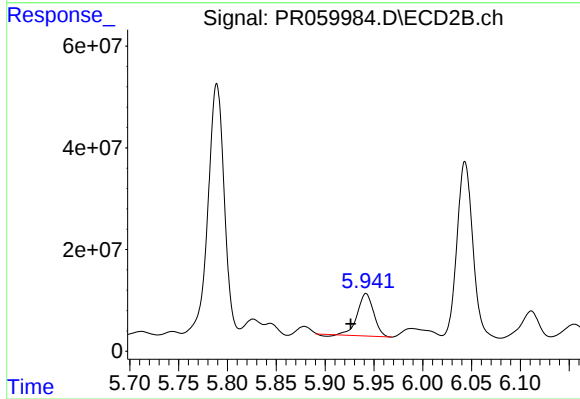
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 577561645
Conc: 2147.15 ng/ml



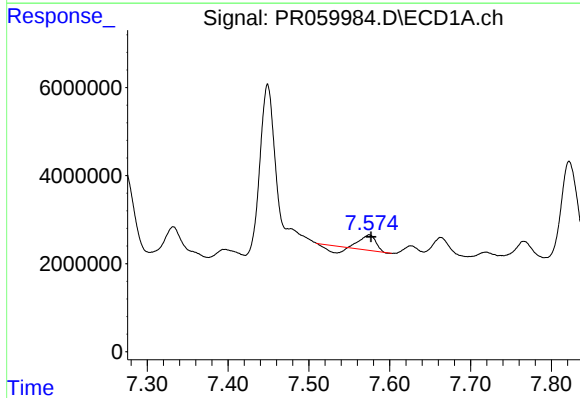
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 11162750
Conc: 103.06 ng/ml



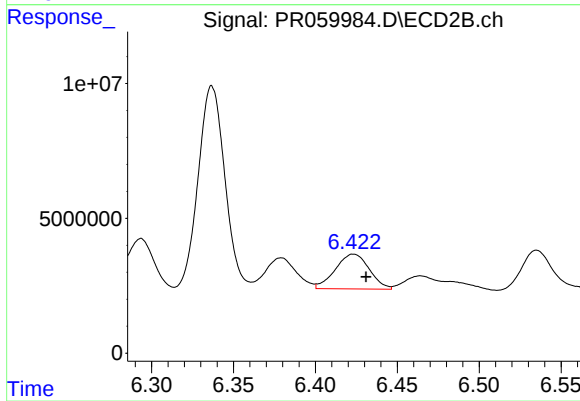
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 95825511
Conc: 378.29 ng/ml



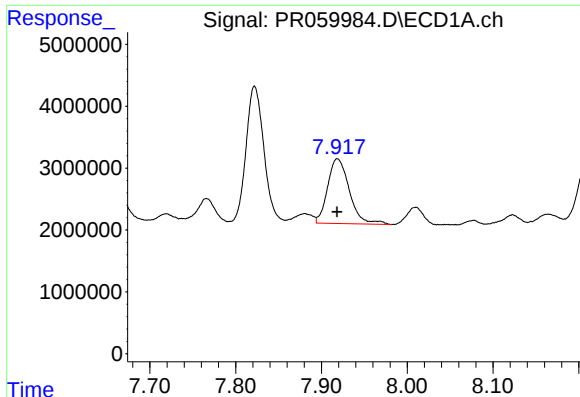
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 3096886
Conc: 25.11 ng/ml



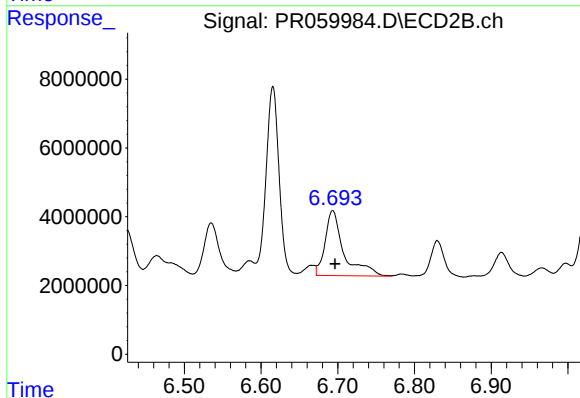
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 18666348
Conc: 88.75 ng/ml



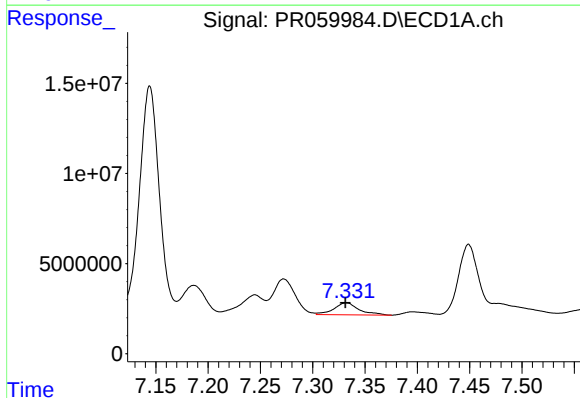
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 18466439
Conc: 80.25 ng/ml



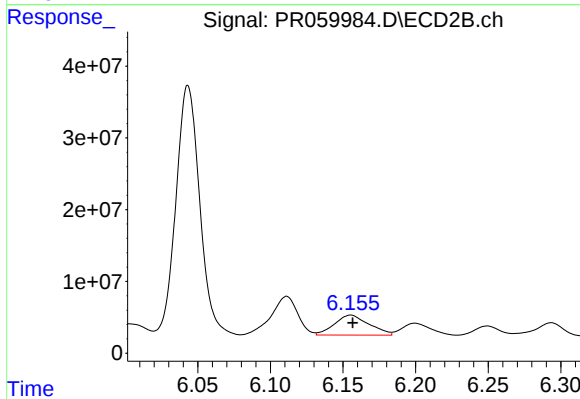
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 32395537
Conc: 68.16 ng/ml



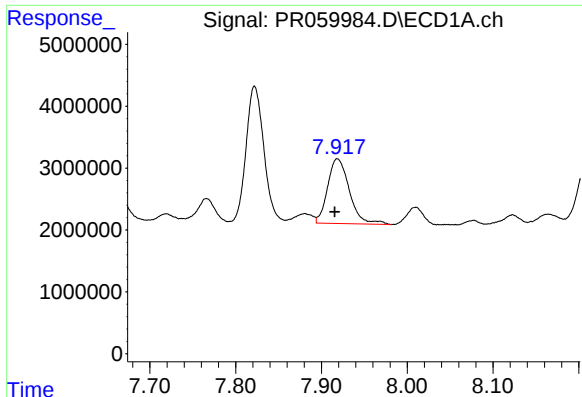
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 11162750
Conc: 72.68 ng/ml



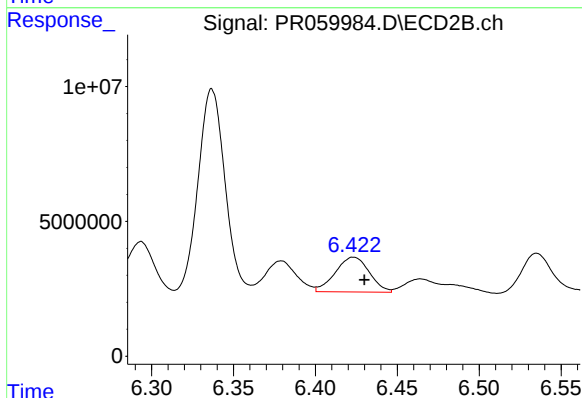
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.001 min
Response: 46084599
Conc: 150.79 ng/ml



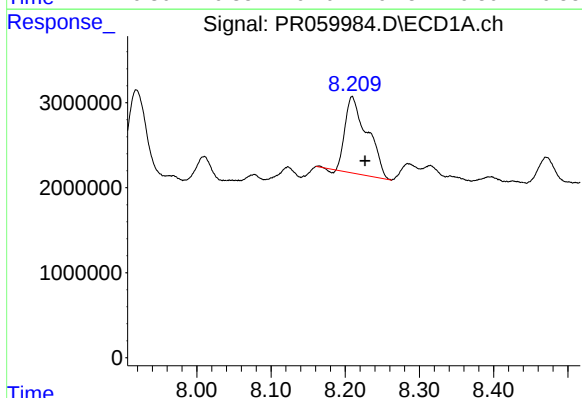
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 18466439
Conc: 71.18 ng/ml



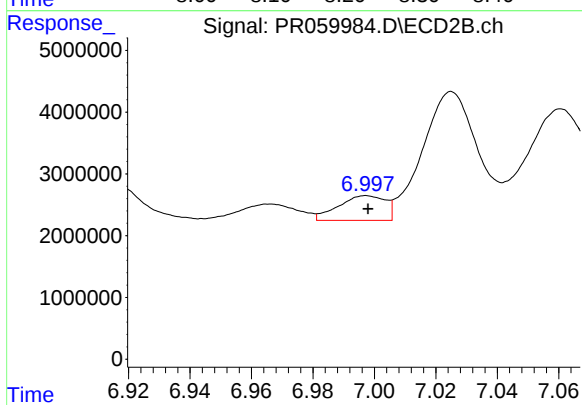
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 18666348
Conc: 68.66 ng/ml



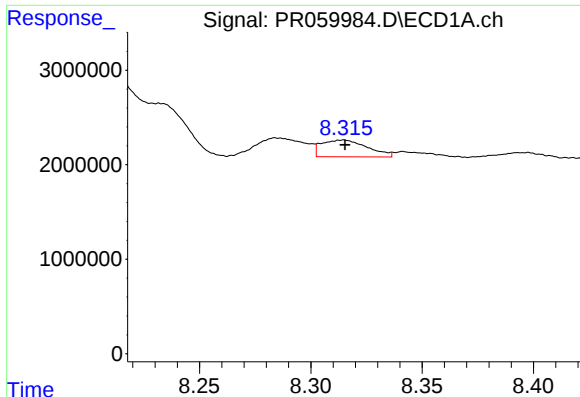
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.018 min
Response: 18681511
Conc: 99.46 ng/ml



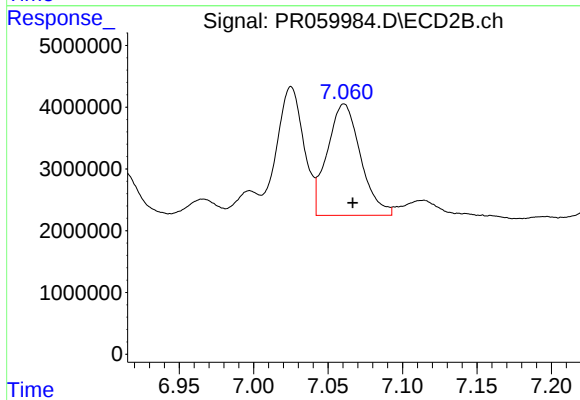
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 4259611
Conc: 20.77 ng/ml



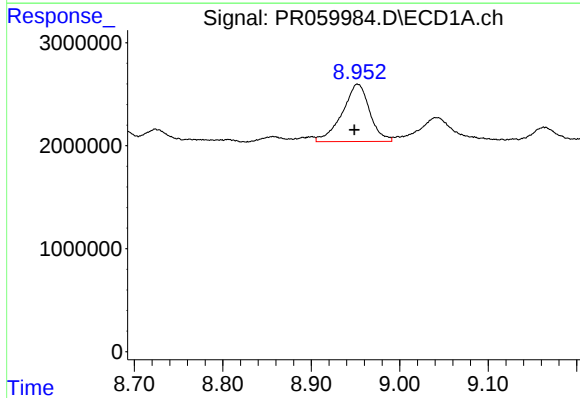
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 2554945
Conc: 17.61 ng/ml



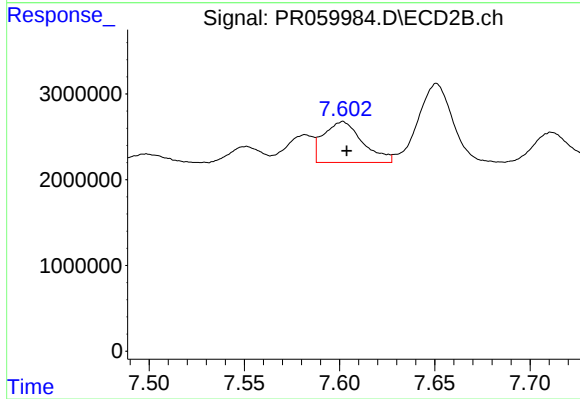
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 28086466
Conc: 73.28 ng/ml



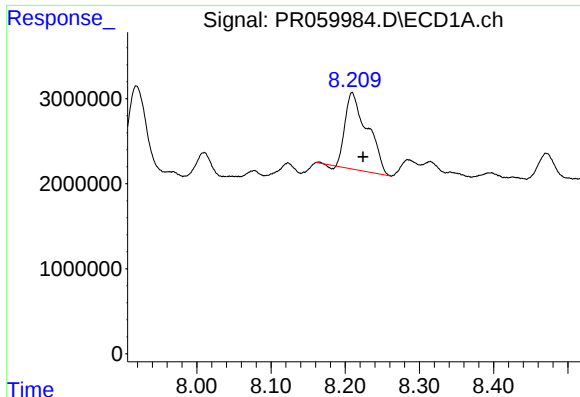
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: 0.004 min
Response: 12009317
Conc: 114.14 ng/ml



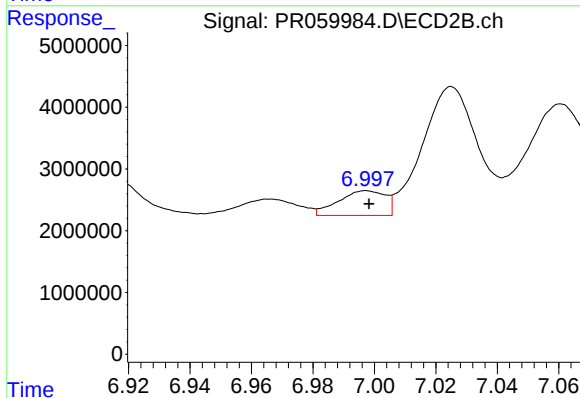
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 6825515
Conc: 40.33 ng/ml



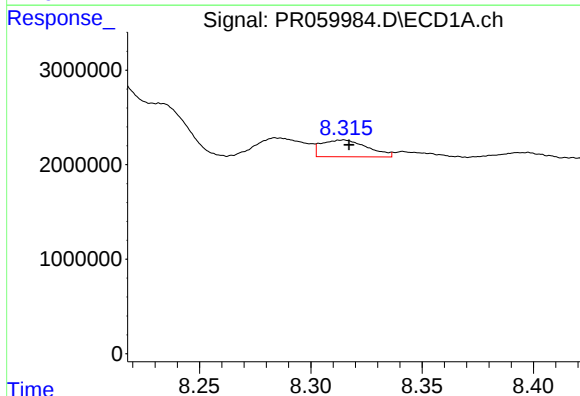
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.015 min
Response: 18681511
Conc: 42.25 ng/ml



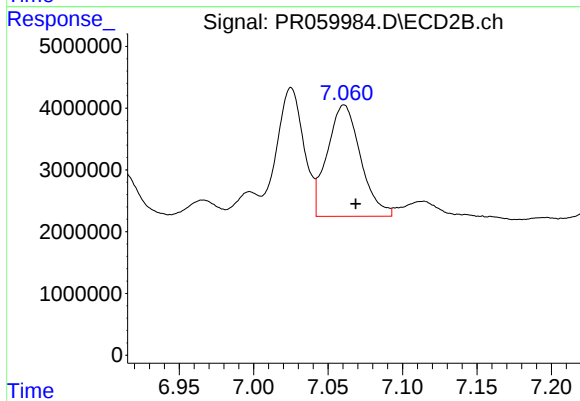
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 4259611
Conc: 4.85 ng/ml



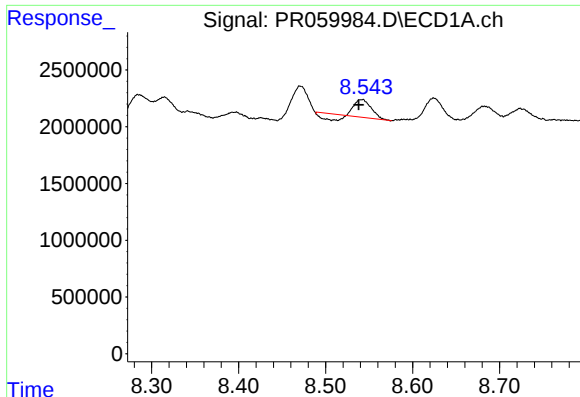
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 2554945
Conc: 6.39 ng/ml



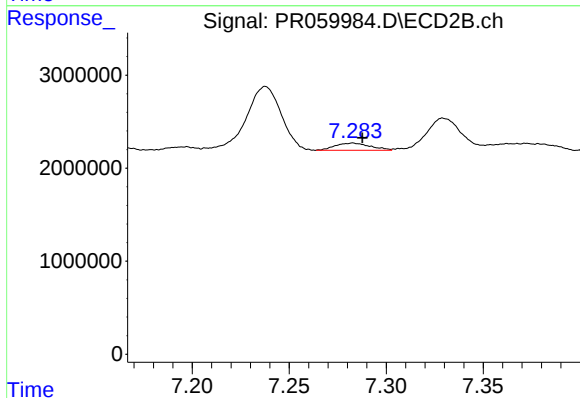
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 28086466
Conc: 35.61 ng/ml



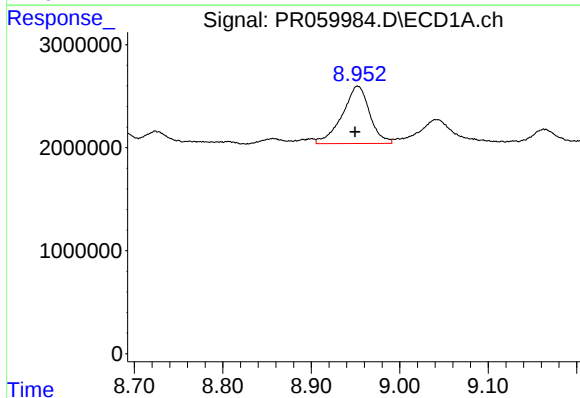
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: 0.004 min
Response: 1633601
Conc: 4.53 ng/ml



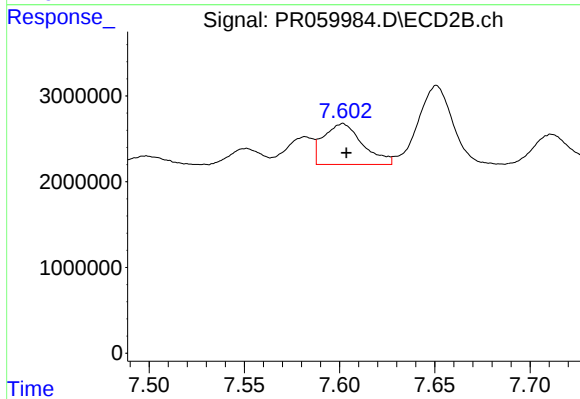
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 963443
Conc: 1.39 ng/ml



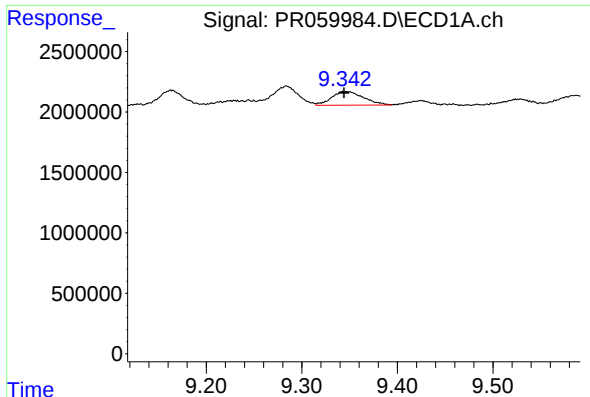
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 12009317
Conc: 76.15 ng/ml



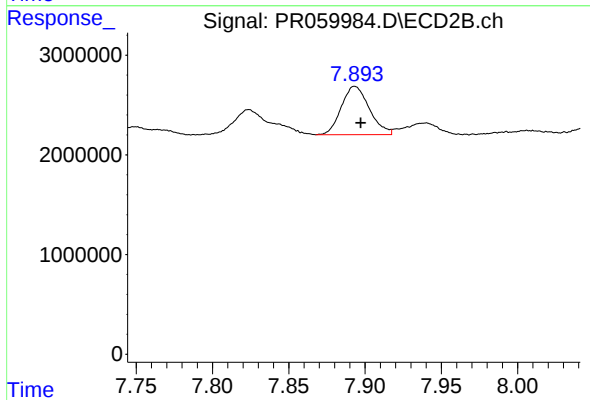
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 6825515
Conc: 25.75 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: 0.003 min
Response: 2647401
Conc: 2.30 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 6203904
Conc: 2.96 ng/ml