

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 03:34
 Operator : YP\AJ
 Sample : 01696-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:51:44 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...	3.689	2.904	74601653	106.1E6	22.145	23.392
2)	SA Decachlor...	9.659	8.135	108.8E6	171.3E6	46.151	47.384
Target Compounds							
3)	L1 AR-1016-1	4.931	4.010	5554883	1109089	59.126	8.080 #
4)	L1 AR-1016-2	4.931	4.030	5554883	3191883	41.179	15.620 #
5)	L1 AR-1016-3	5.017	4.201	775192	1062549	8.886	10.112
6)	L1 AR-1016-4	5.087	4.262	25924737	1512892	373.878	17.618 #
8)	L2 AR-1221-1	0.000	3.122	0	465214	N.D.	9.537 #
9)	L2 AR-1221-2	4.003	3.205	1191158	2196913	41.869	63.653 #
10)	L2 AR-1221-3	4.101	3.291	945650	947177	10.703	8.171
11)	L3 AR-1232-1	4.101	3.291	945650	947177	12.619	9.823
12)	L3 AR-1232-2	4.628	4.030	1489392	3191883	44.293	35.821
13)	L3 AR-1232-3	4.931	4.201	5554883	1062549	90.098	23.749 #
14)	L3 AR-1232-4	5.087	4.329	25924737	6055087	840.559	146.417 #
15)	L3 AR-1232-5	5.203	4.476	3344121	-736998	143.628	N.D. #
16)	L4 AR-1242-1	4.931	4.010	5554883	1109089	70.693	9.717 #
17)	L4 AR-1242-2	4.931	4.030	5554883	3191883	49.539	19.077 #
18)	L4 AR-1242-3	5.017	4.201	775192	1062549	10.671	12.283
19)	L4 AR-1242-4	5.087	4.329	25924737	6055087	450.418	70.647 #
20)	L4 AR-1242-5	5.936	4.841	3337766	54298783	61.767	525.817 #
21)	L5 AR-1248-1	4.931	4.010	5554883	1109089	91.667	12.742 #
22)	L5 AR-1248-2	5.203	4.262	3344121	1512892	41.186	11.720 #
23)	L5 AR-1248-3	5.443	4.329	-1323204	6055087	N.D.	46.575 #
24)	L5 AR-1248-4	5.864	4.476	92569893	-736998	963.158	N.D. #
25)	L5 AR-1248-5	5.936	4.870	3337766	13295917	35.971	93.309 #
26)	L6 AR-1254-1	5.864	4.841	92569893	54298783	923.522	233.487 #
27)	L6 AR-1254-2	6.075	5.009	61929927	23057015	407.878	114.839 #
28)	L6 AR-1254-3	6.474	5.421	26343279	6267892	169.528	19.561 #
29)	L6 AR-1254-4	6.800	5.667	5805397	4954174	52.692	27.620 #
30)	L6 AR-1254-5	7.271	6.112	46076995	63314926	375.584	228.964 #
31)	L7 AR-1260-1	6.653	5.574	15614979	125.5E6	126.929	548.804 #
32)	L7 AR-1260-2	6.920	5.789	194.4E6	368.0E6	1383.914	1368.042
33)	L7 AR-1260-3	7.326	5.913	1131916	14331634	10.451	56.577 #
34)	L7 AR-1260-4	7.577	6.417	10364896	10163103	84.024	48.319 #
35)	L7 AR-1260-5	7.912	6.697	907945	9739690	3.946	20.491 #
36)	L8 AR-1262-1	7.326	6.148	1131916	33880800	7.370	110.860 #
37)	L8 AR-1262-2	7.912	6.417	907945	10163103	3.500	37.383 #
38)	L8 AR-1262-3	8.219	6.996	1947103	1730606	10.366	8.439
39)	L8 AR-1262-4	8.317	7.060	1316033	3233990	9.072	8.438
40)	L8 AR-1262-5	8.945	7.602	942956	1177103	8.962	6.956
41)	L9 AR-1268-1	8.219	6.996	1947103	1730606	4.403	1.970 #
42)	L9 AR-1268-2	8.317	7.060	1316033	3233990	3.291	4.100

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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

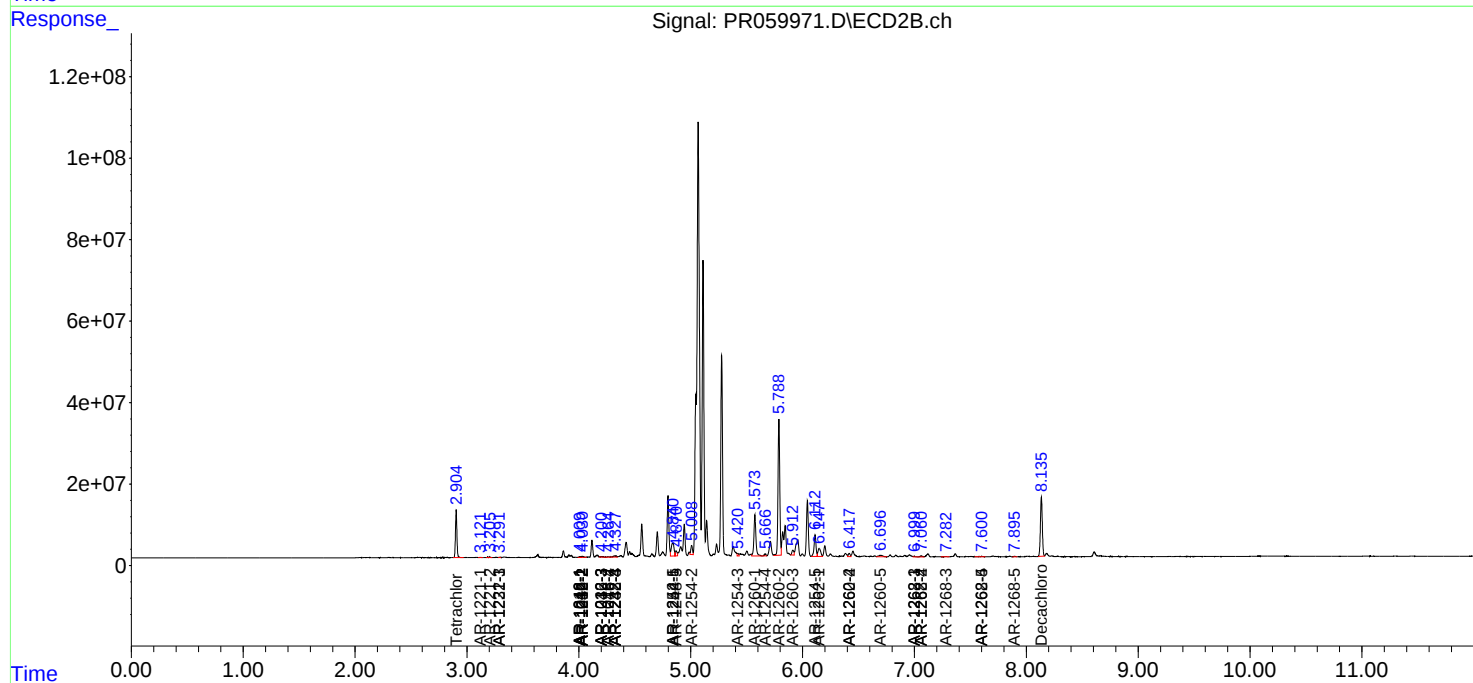
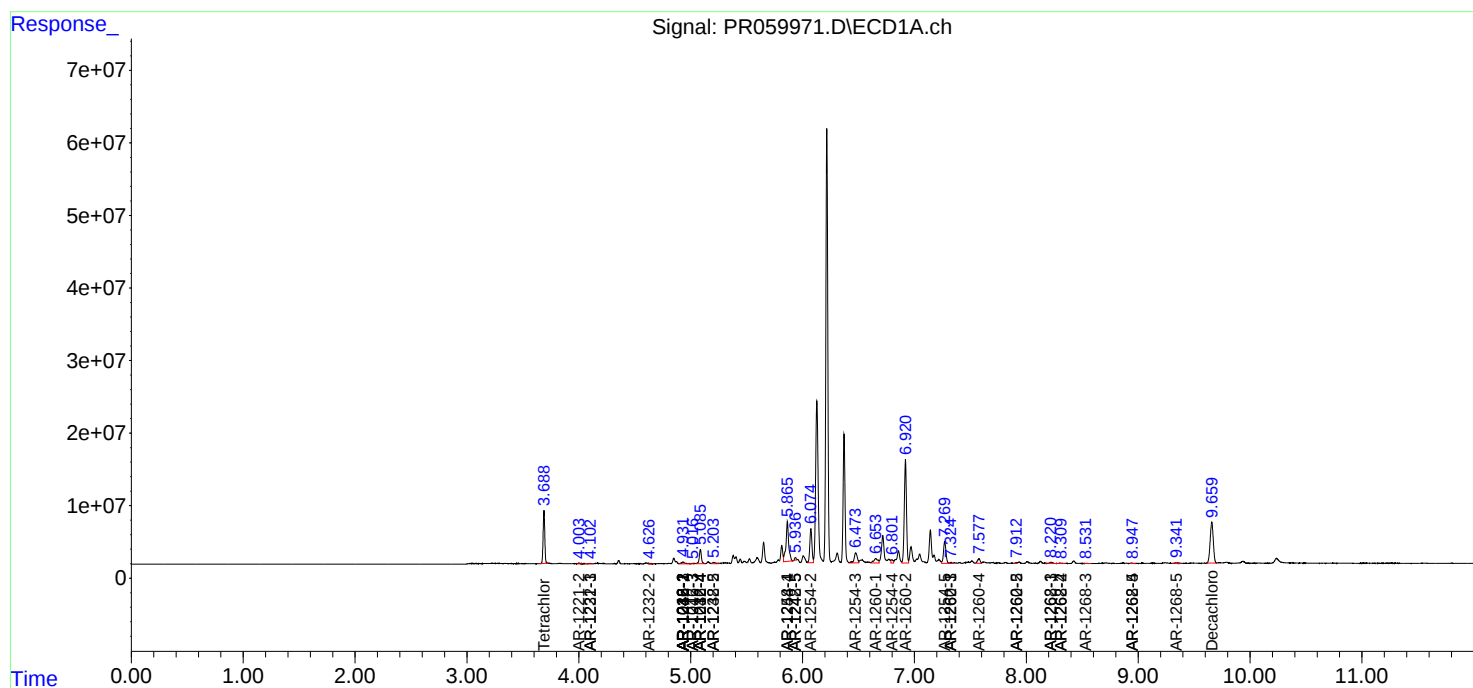
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.534	7.284	410771	1088993	1.140	1.568 #
44) L9	AR-1268-4	8.945	7.602	942956	1177103	5.979	4.441 #
45) L9	AR-1268-5	9.341	7.895	1386280	1742598	1.202	0.831 #

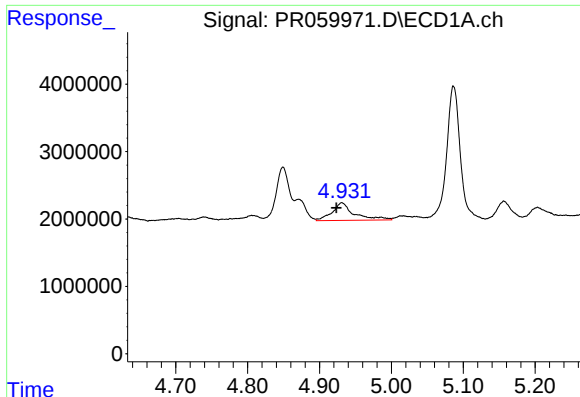
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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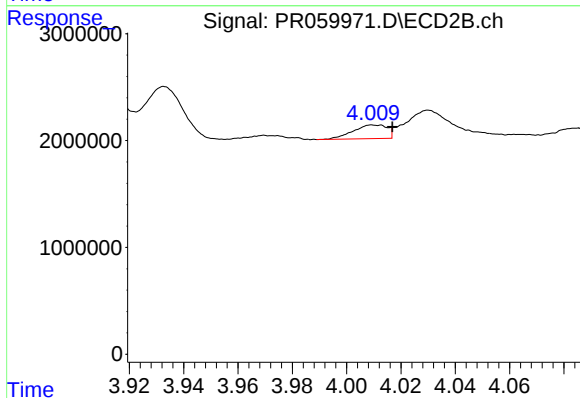
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





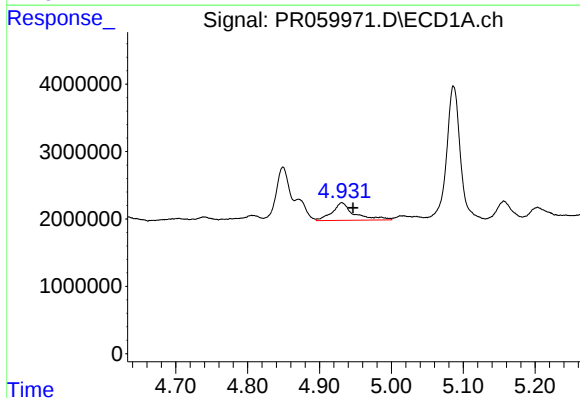
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 5554883
Conc: 59.13 ng/ml



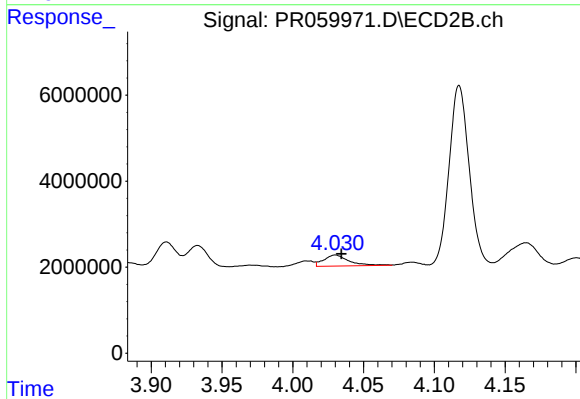
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 1109089
Conc: 8.08 ng/ml



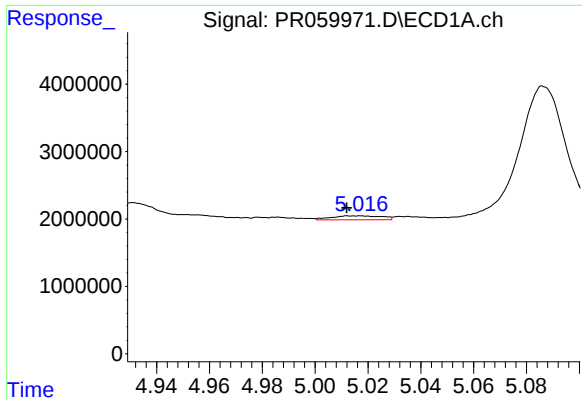
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 5554883
Conc: 41.18 ng/ml



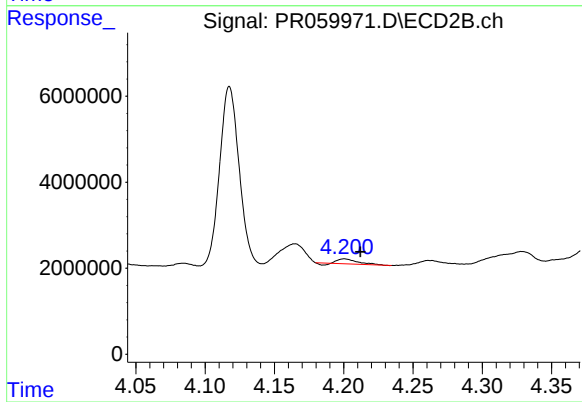
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 3191883
Conc: 15.62 ng/ml



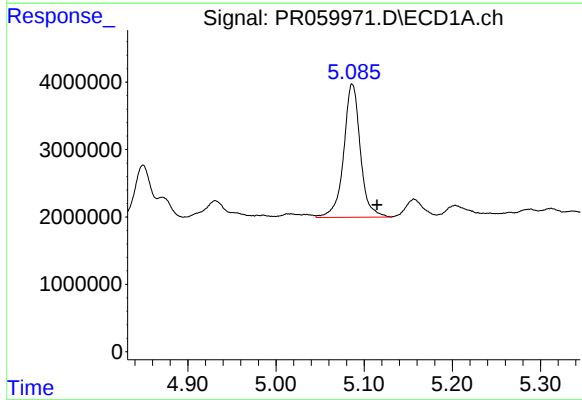
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.005 min
Response: 775192
Conc: 8.89 ng/ml



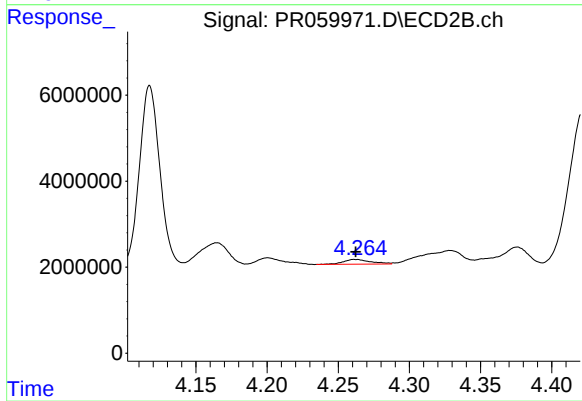
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1062549
Conc: 10.11 ng/ml



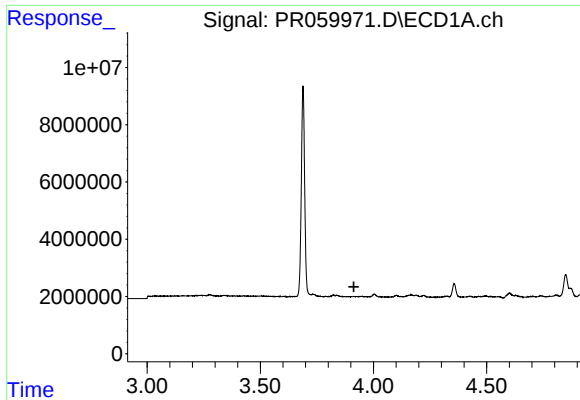
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 25924737
Conc: 373.88 ng/ml



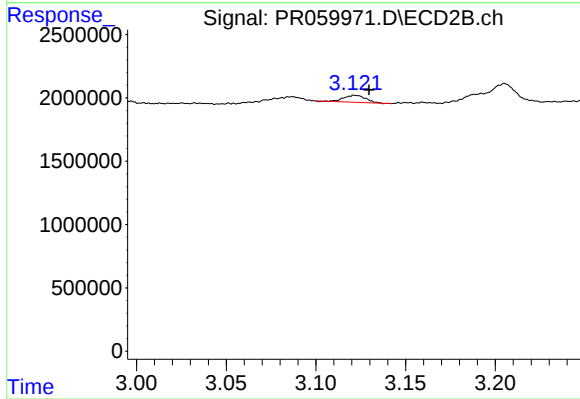
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 1512892
Conc: 17.62 ng/ml



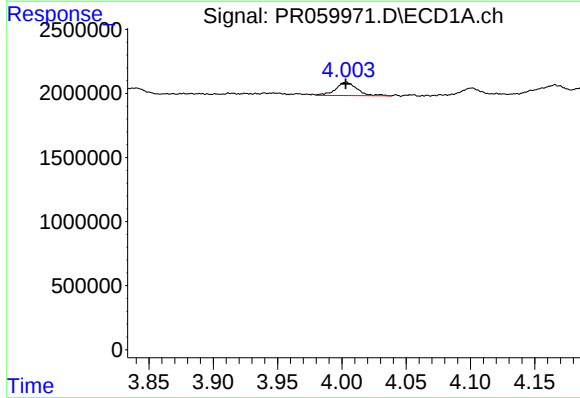
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



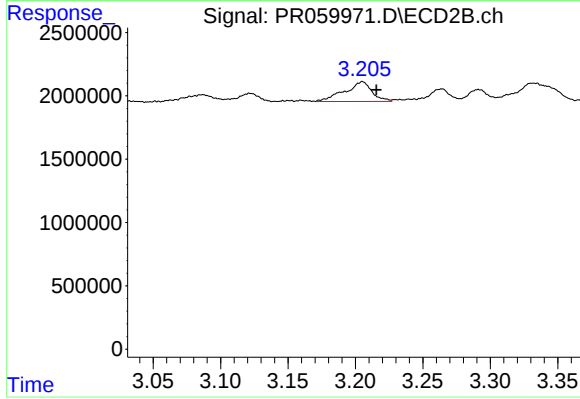
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 465214
Conc: 9.54 ng/ml



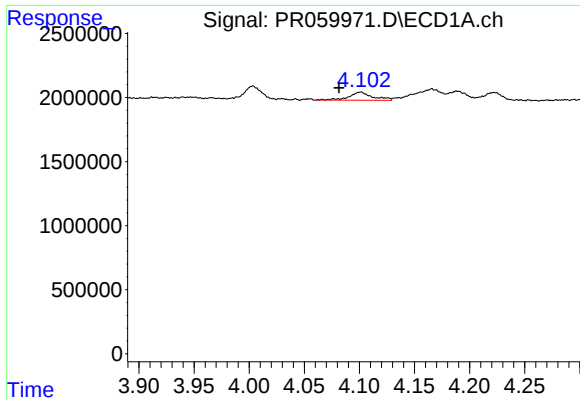
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1191158
Conc: 41.87 ng/ml



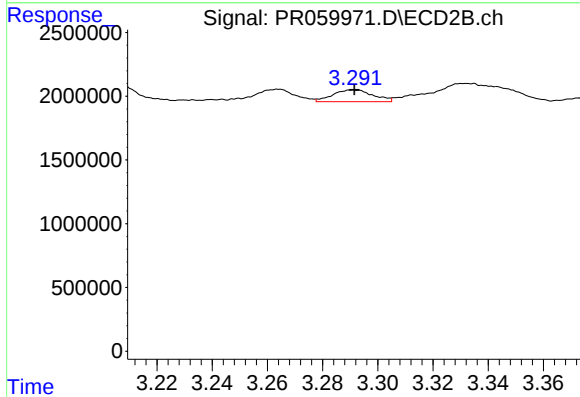
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2196913
Conc: 63.65 ng/ml



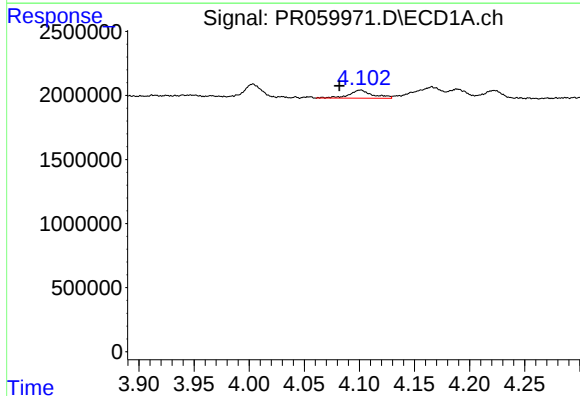
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 945650
Conc: 10.70 ng/ml



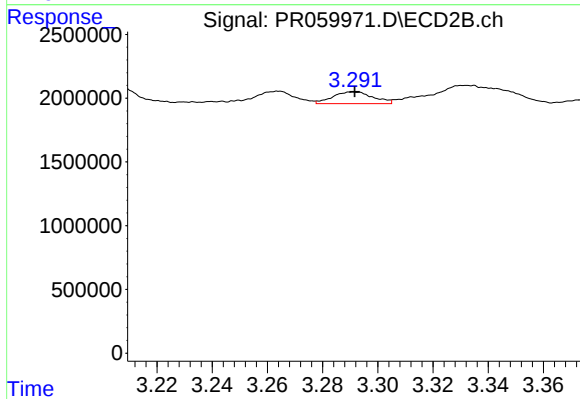
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 947177
Conc: 8.17 ng/ml



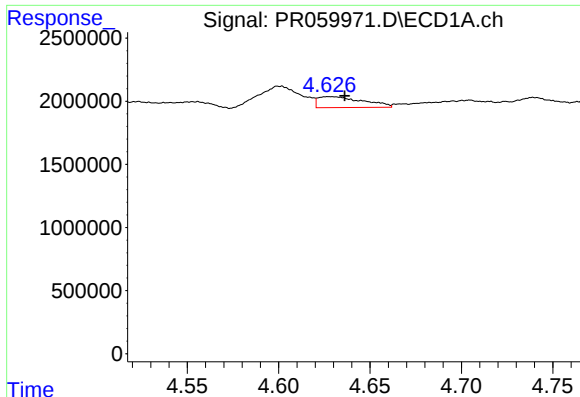
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 945650
Conc: 12.62 ng/ml



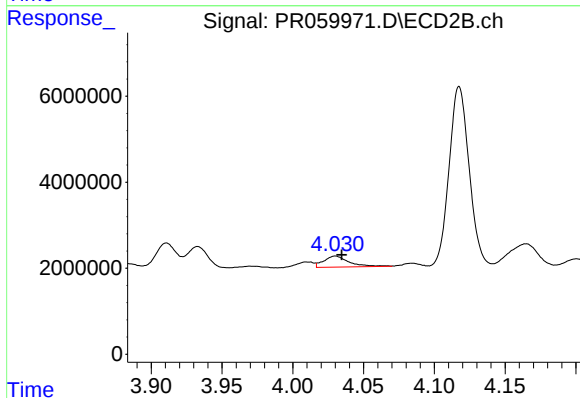
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 947177
Conc: 9.82 ng/ml



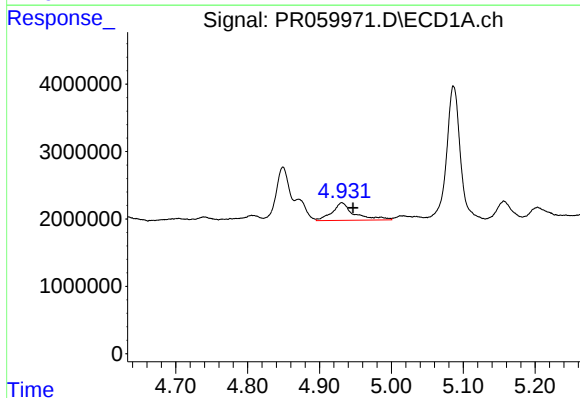
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1489392
Conc: 44.29 ng/ml



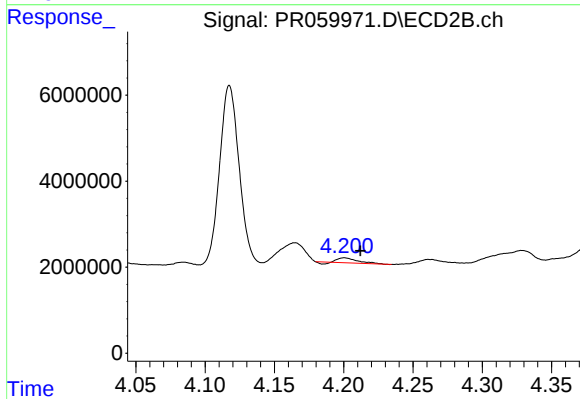
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 3191883
Conc: 35.82 ng/ml



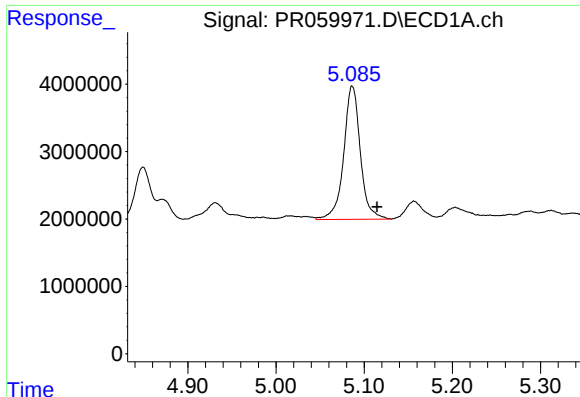
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 5554883
Conc: 90.10 ng/ml



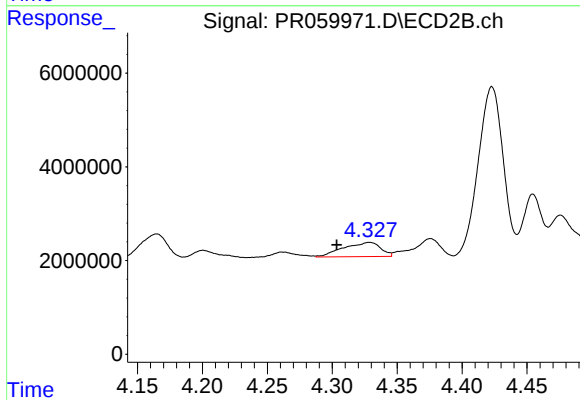
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1062549
Conc: 23.75 ng/ml



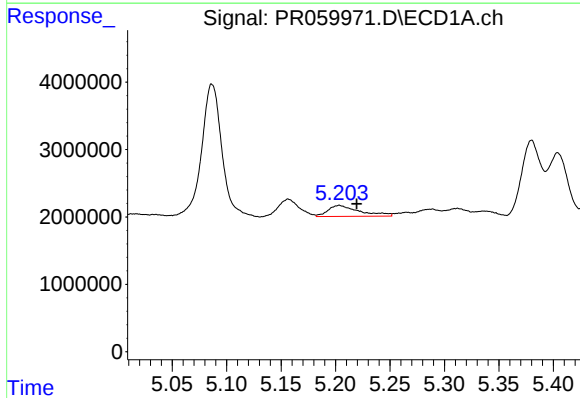
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 25924737
Conc: 840.56 ng/ml



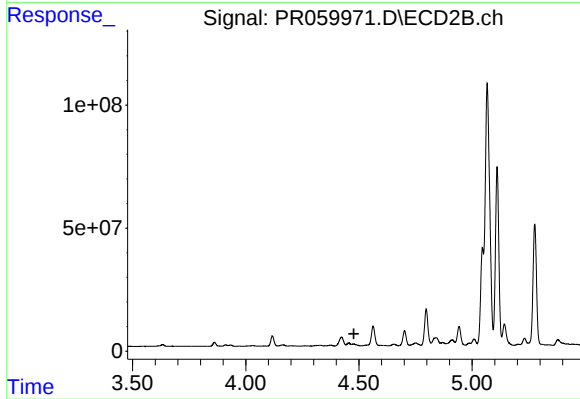
#14 AR-1232-4

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 6055087
Conc: 146.42 ng/ml



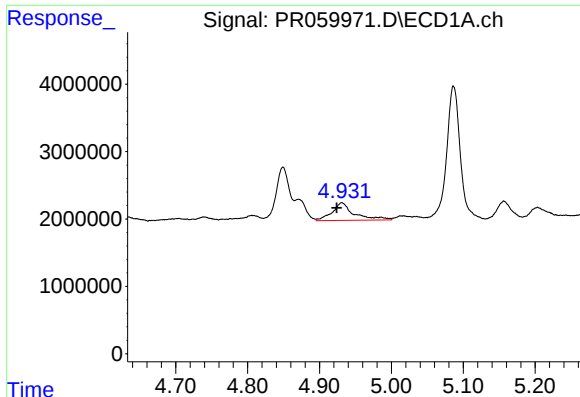
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.016 min
Response: 3344121
Conc: 143.63 ng/ml



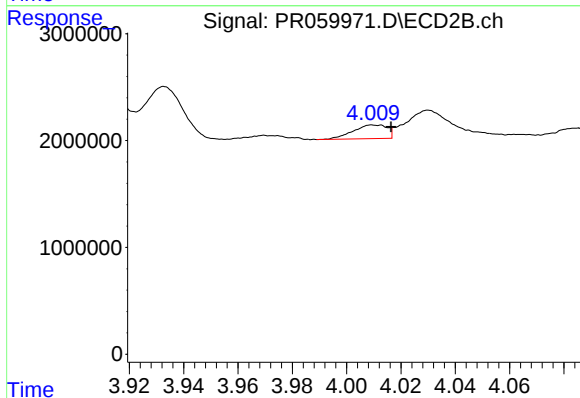
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: -736998
Conc: N.D.



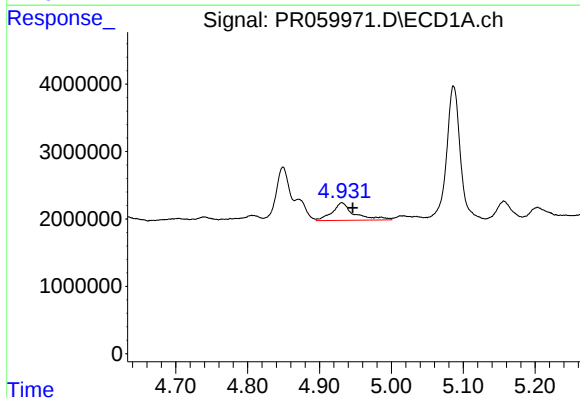
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 5554883
Conc: 70.69 ng/ml



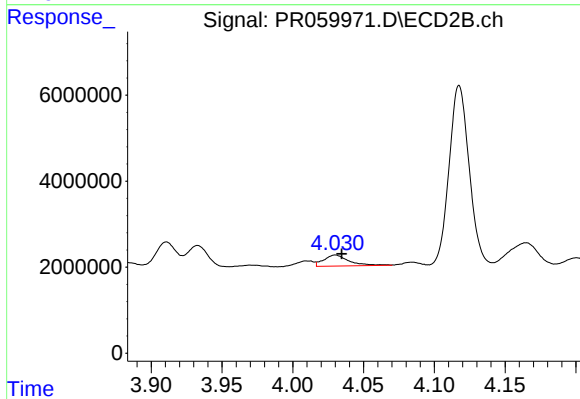
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 1109089
Conc: 9.72 ng/ml



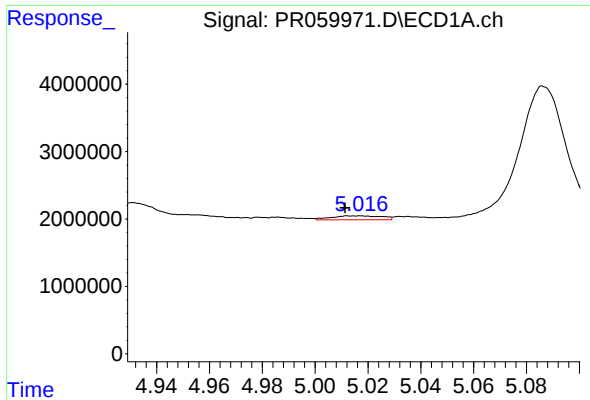
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 5554883
Conc: 49.54 ng/ml



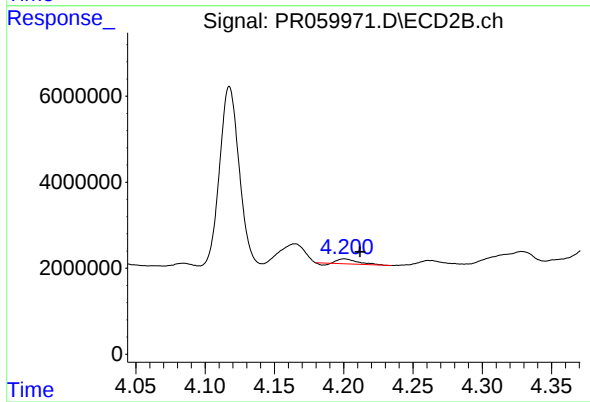
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 3191883
Conc: 19.08 ng/ml



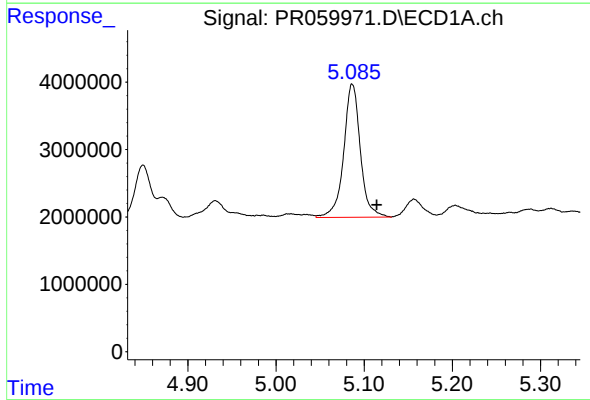
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: 0.005 min
Response: 775192
Conc: 10.67 ng/ml



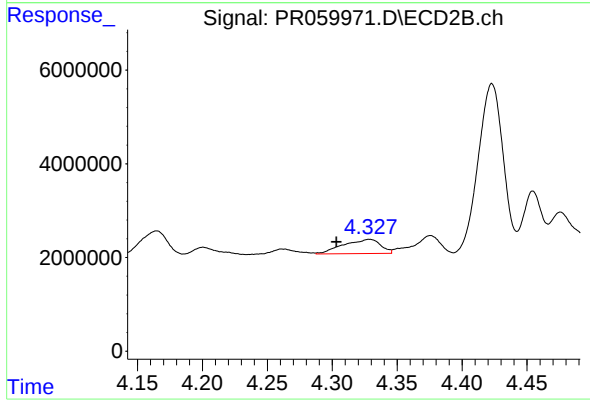
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1062549
Conc: 12.28 ng/ml



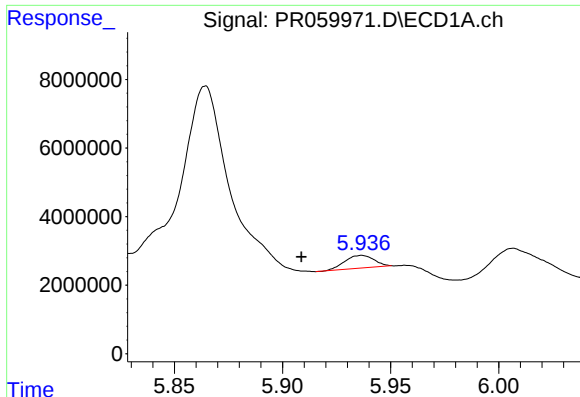
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 25924737
Conc: 450.42 ng/ml



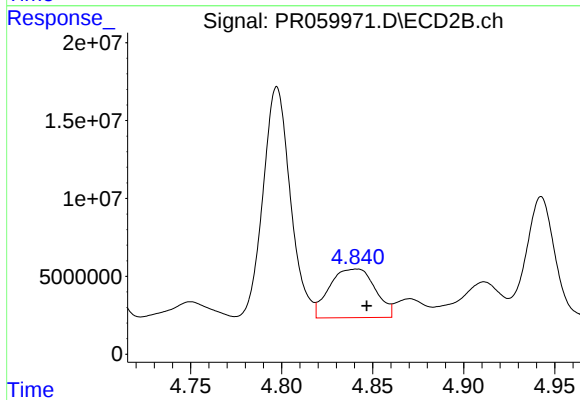
#19 AR-1242-4

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 6055087
Conc: 70.65 ng/ml



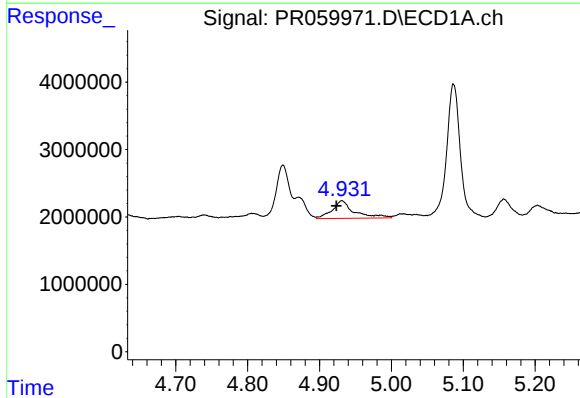
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.028 min
Response: 3337766
Conc: 61.77 ng/ml



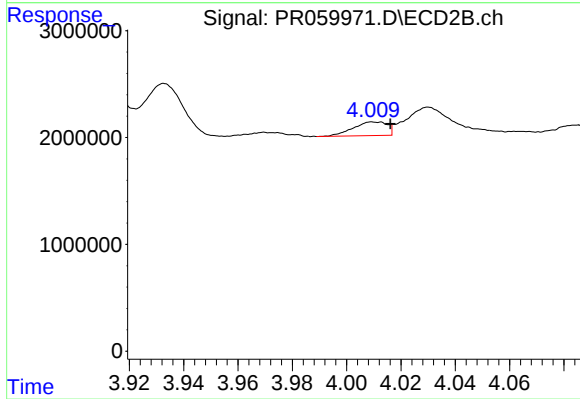
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 54298783
Conc: 525.82 ng/ml



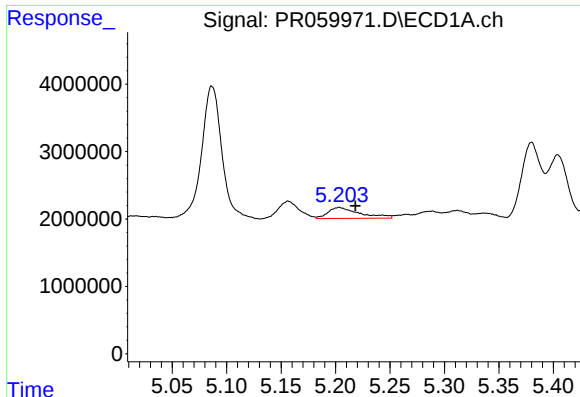
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 5554883
Conc: 91.67 ng/ml



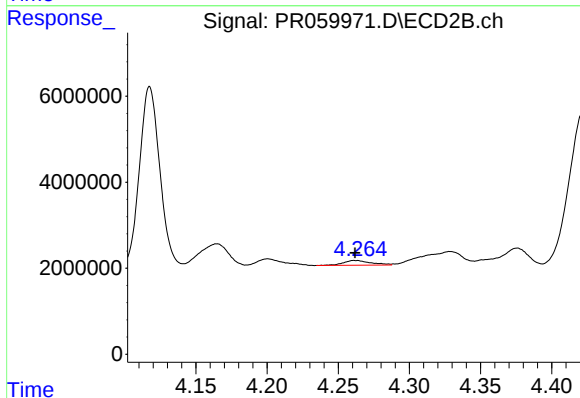
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 1109089
Conc: 12.74 ng/ml



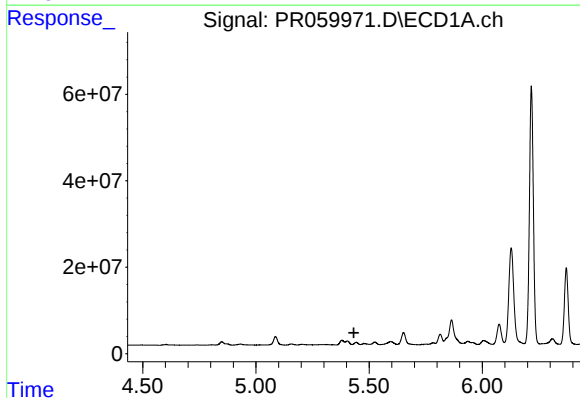
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.015 min
Response: 3344121
Conc: 41.19 ng/ml



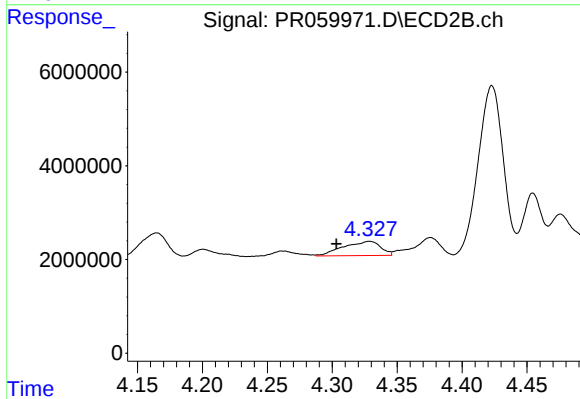
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 1512892
Conc: 11.72 ng/ml



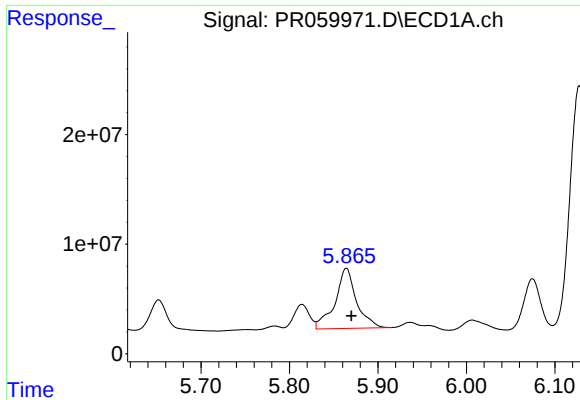
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -1323204
Conc: N.D.



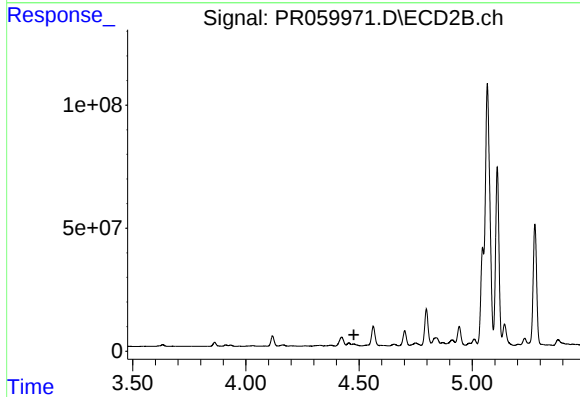
#23 AR-1248-3

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 6055087
Conc: 46.58 ng/ml



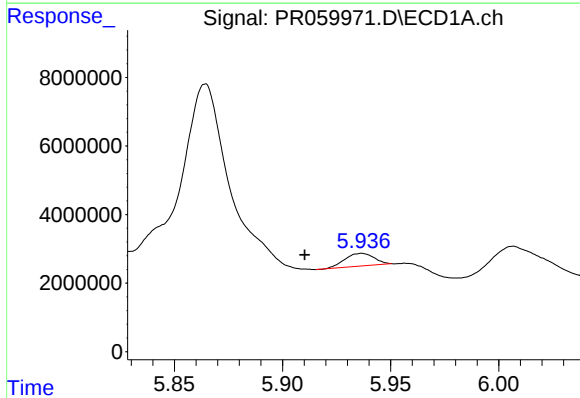
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 92569893
Conc: 963.16 ng/ml



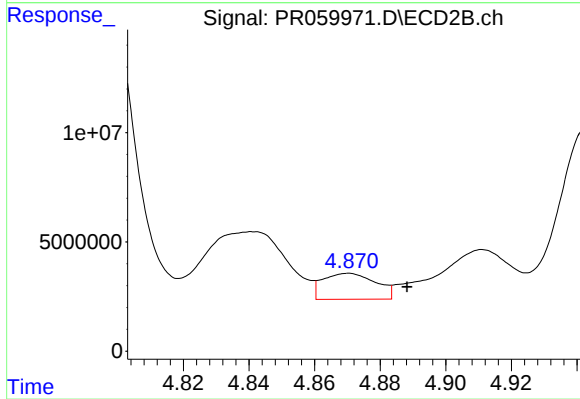
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: -736998
Conc: N.D.



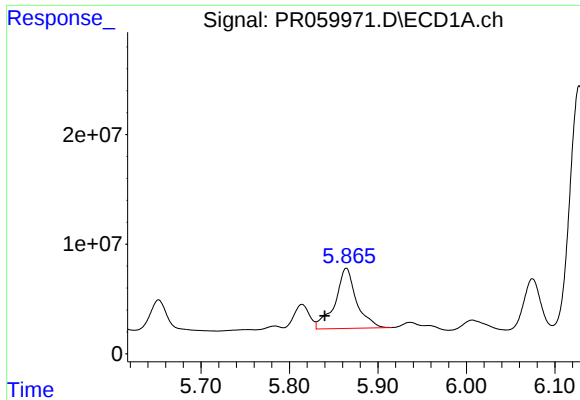
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.026 min
Response: 3337766
Conc: 35.97 ng/ml



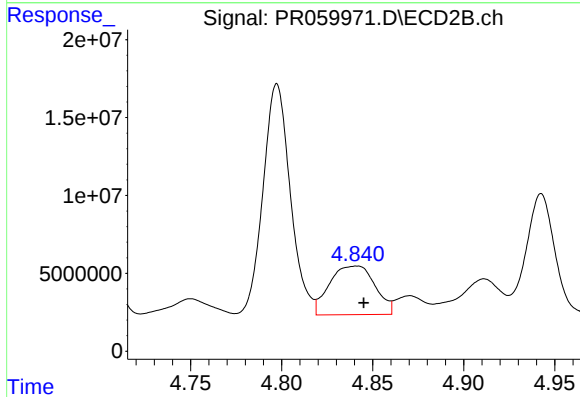
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 13295917
Conc: 93.31 ng/ml



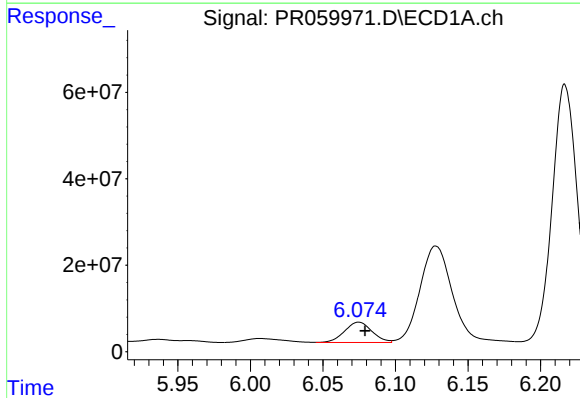
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 92569893
Conc: 923.52 ng/ml



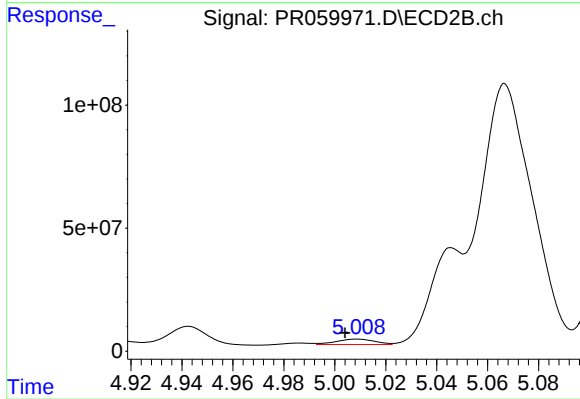
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 54298783
Conc: 233.49 ng/ml



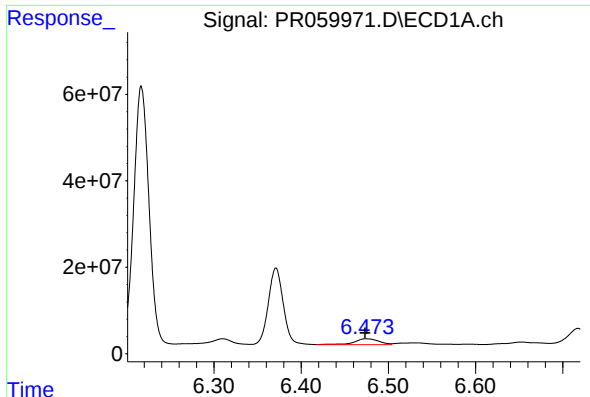
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 61929927
Conc: 407.88 ng/ml



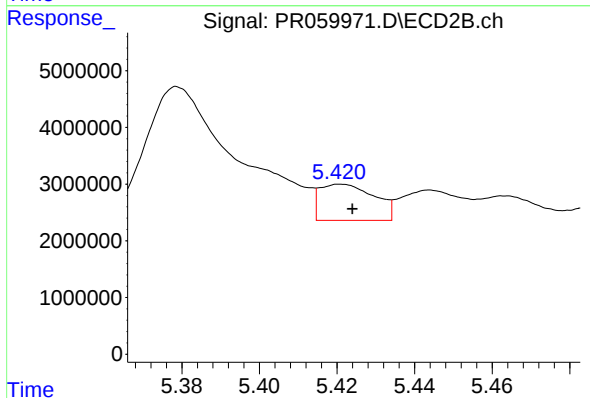
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 23057015
Conc: 114.84 ng/ml



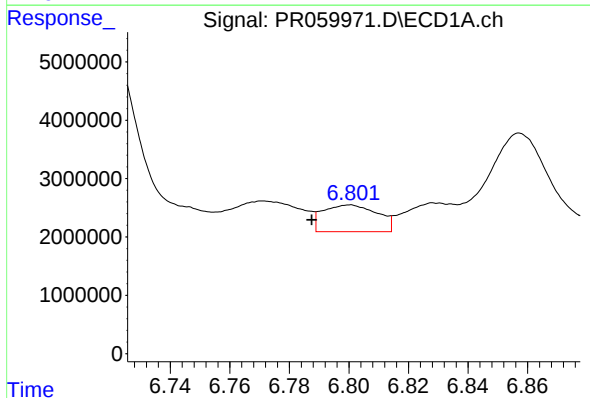
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 26343279
Conc: 169.53 ng/ml



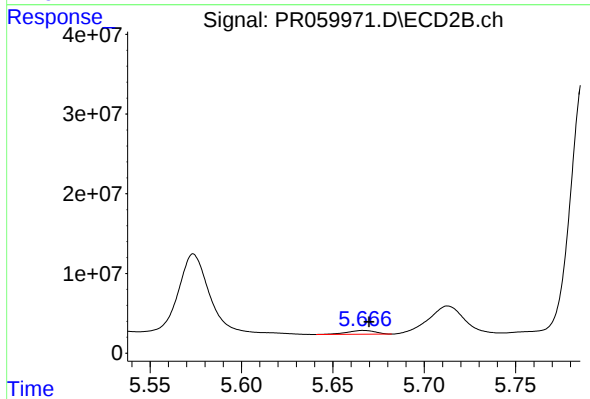
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 6267892
Conc: 19.56 ng/ml



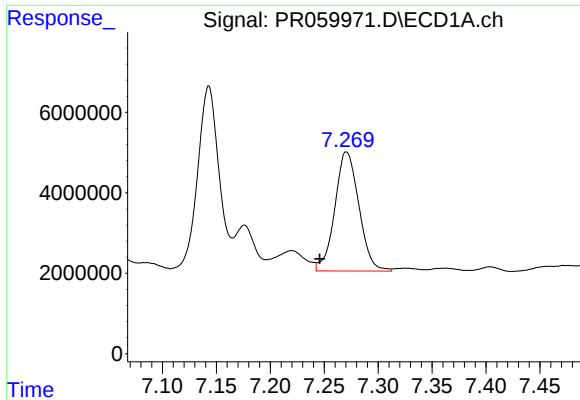
#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.013 min
Response: 5805397
Conc: 52.69 ng/ml



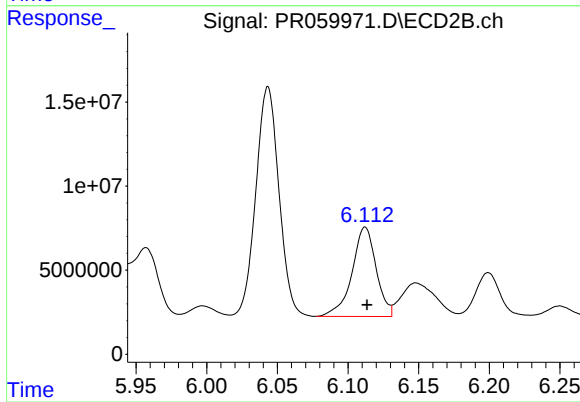
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4954174
Conc: 27.62 ng/ml



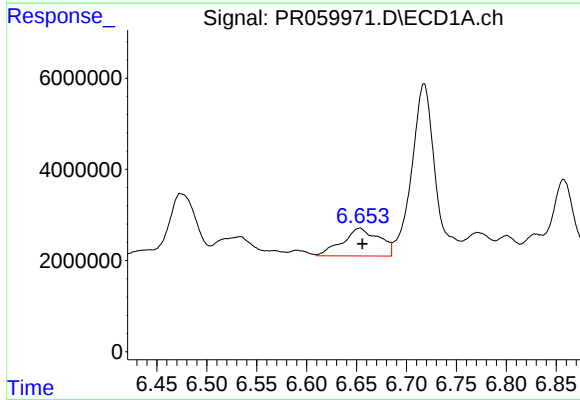
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.025 min
Response: 46076995
Conc: 375.58 ng/ml



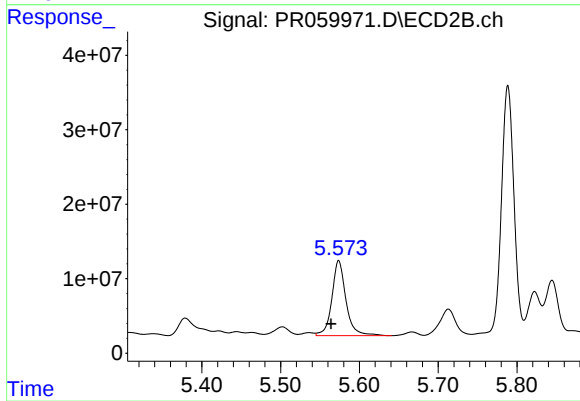
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 63314926
Conc: 228.96 ng/ml



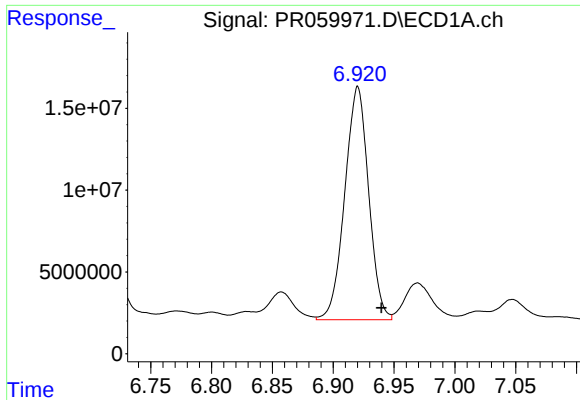
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 15614979
Conc: 126.93 ng/ml



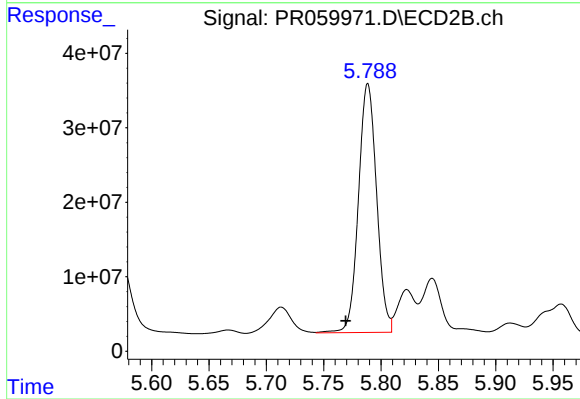
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 125509450
Conc: 548.80 ng/ml



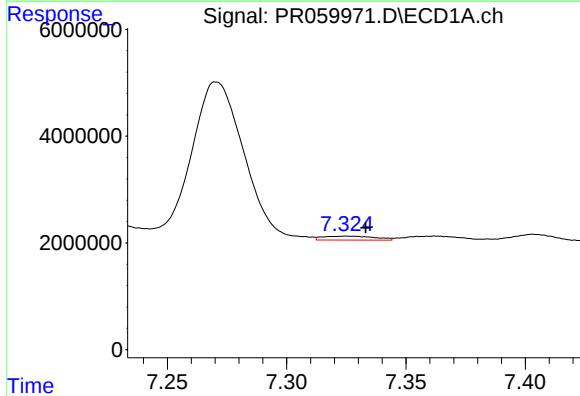
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 194426429
Conc: 1383.91 ng/ml



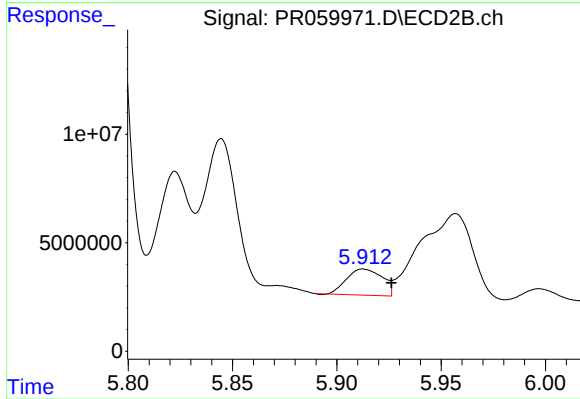
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.019 min
Response: 367990142
Conc: 1368.04 ng/ml



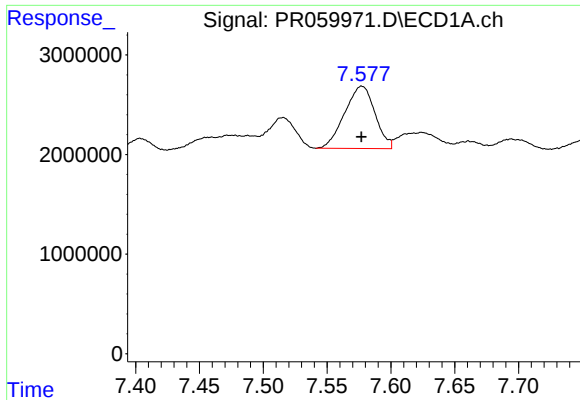
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.008 min
Response: 1131916
Conc: 10.45 ng/ml



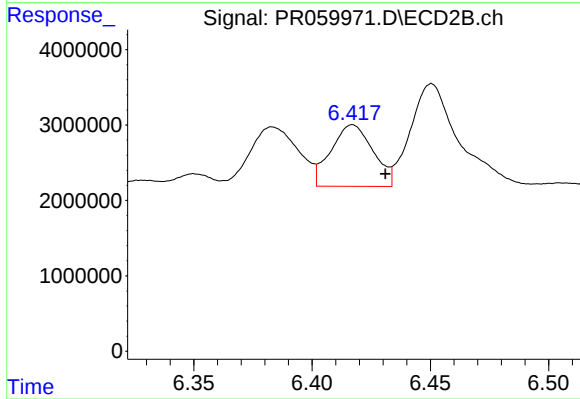
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.013 min
Response: 14331634
Conc: 56.58 ng/ml



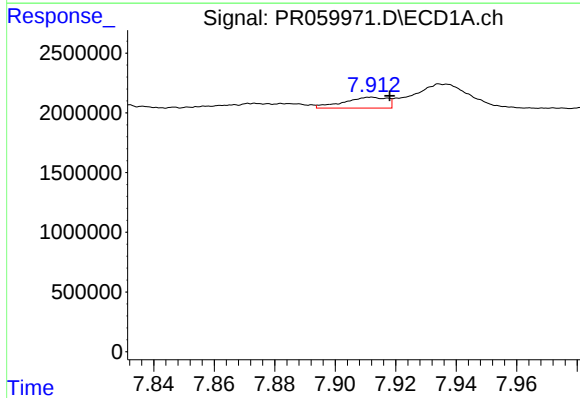
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 10364896
Conc: 84.02 ng/ml



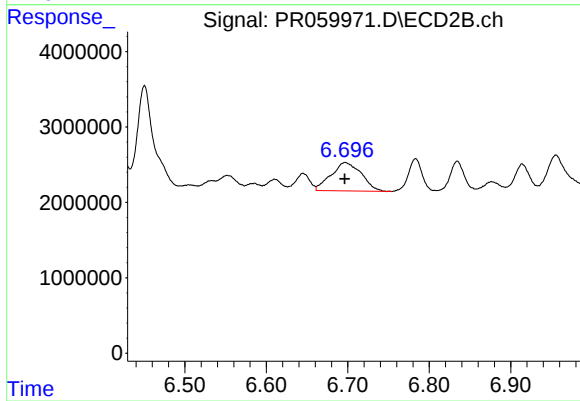
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 10163103
Conc: 48.32 ng/ml



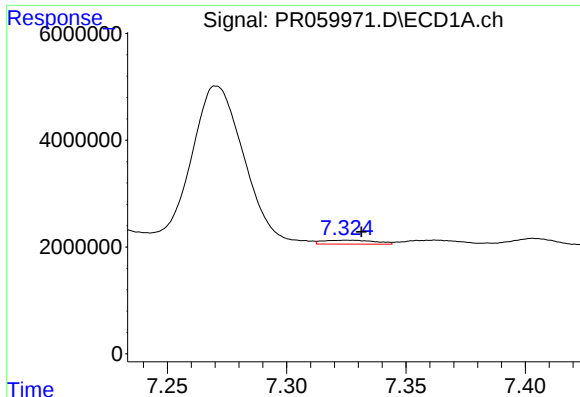
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 907945
Conc: 3.95 ng/ml



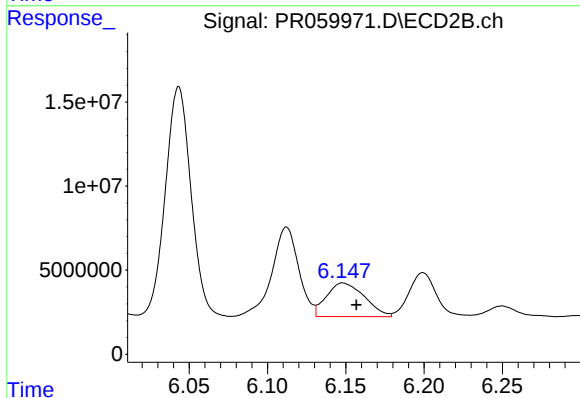
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 9739690
Conc: 20.49 ng/ml



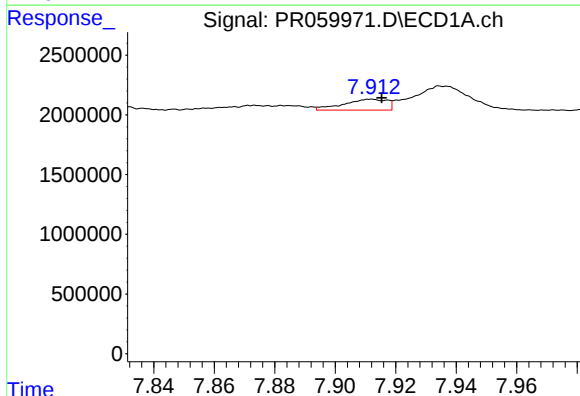
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.006 min
Response: 1131916
Conc: 7.37 ng/ml



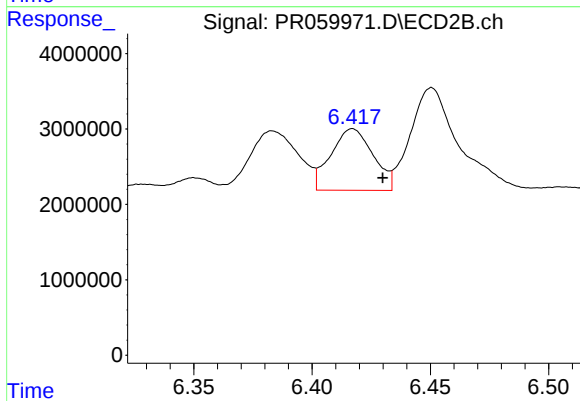
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 33880800
Conc: 110.86 ng/ml



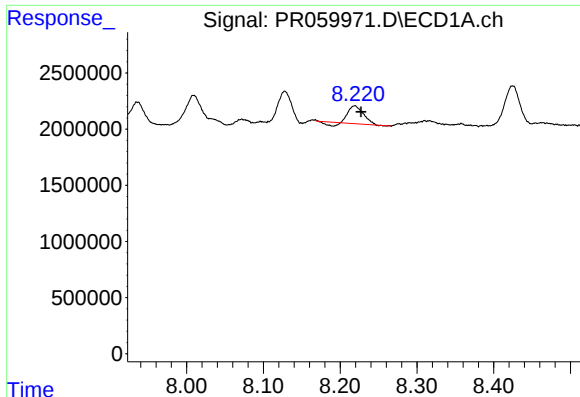
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 907945
Conc: 3.50 ng/ml



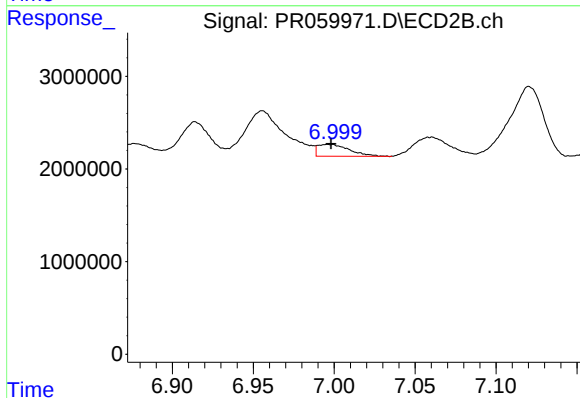
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 10163103
Conc: 37.38 ng/ml



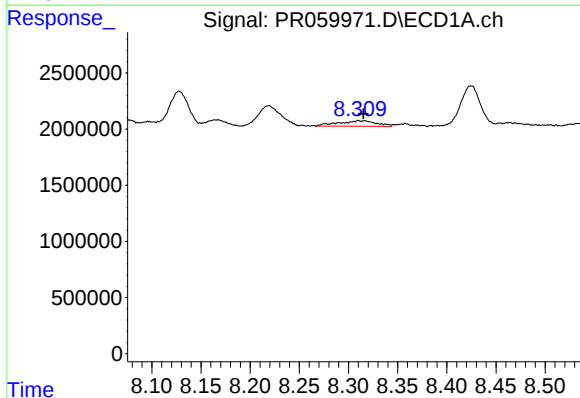
#38 AR-1262-3

R.T.: 8.219 min
Delta R.T.: -0.008 min
Response: 1947103
Conc: 10.37 ng/ml



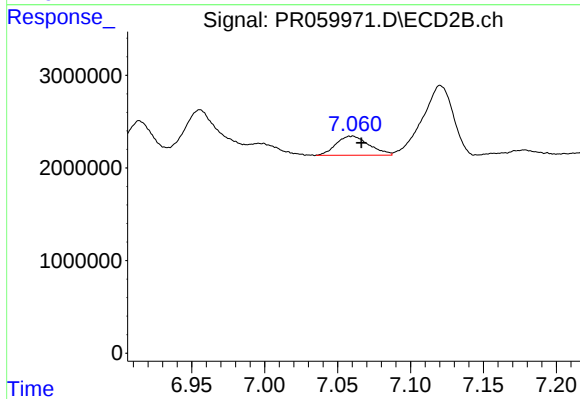
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1730606
Conc: 8.44 ng/ml



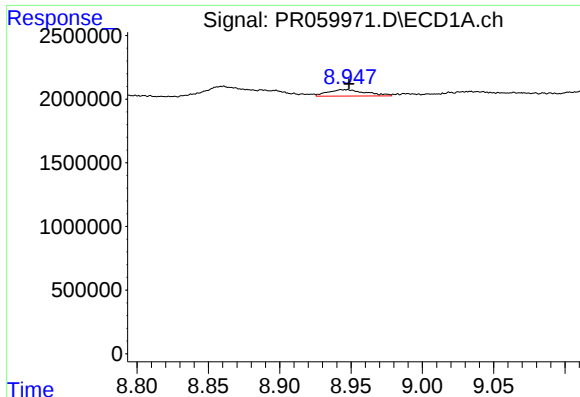
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 1316033
Conc: 9.07 ng/ml



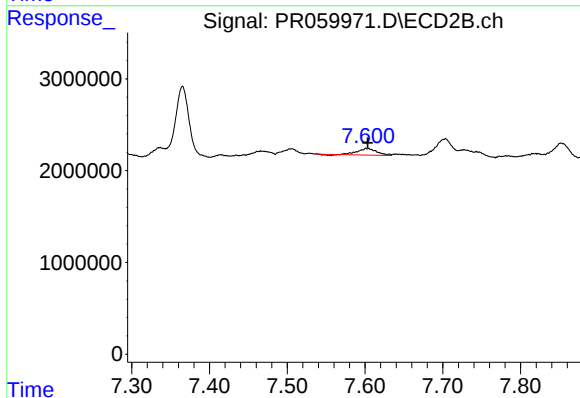
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 3233990
Conc: 8.44 ng/ml



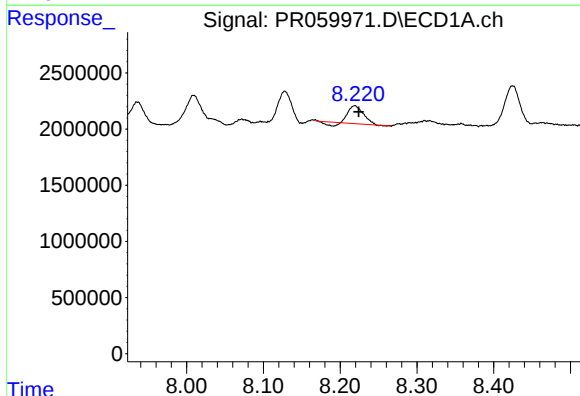
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 942956
Conc: 8.96 ng/ml



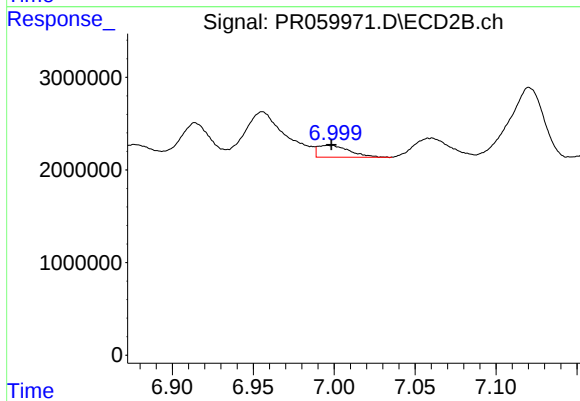
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 1177103
Conc: 6.96 ng/ml



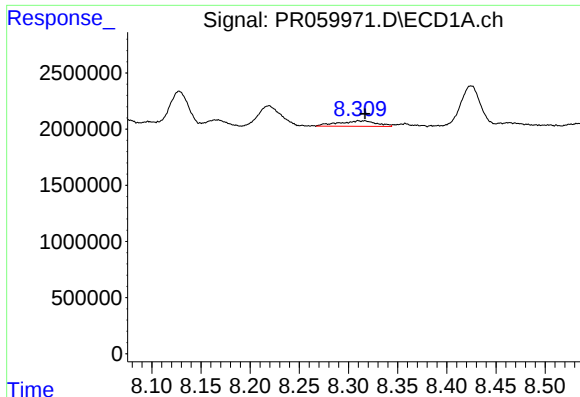
#41 AR-1268-1

R.T.: 8.219 min
Delta R.T.: -0.005 min
Response: 1947103
Conc: 4.40 ng/ml



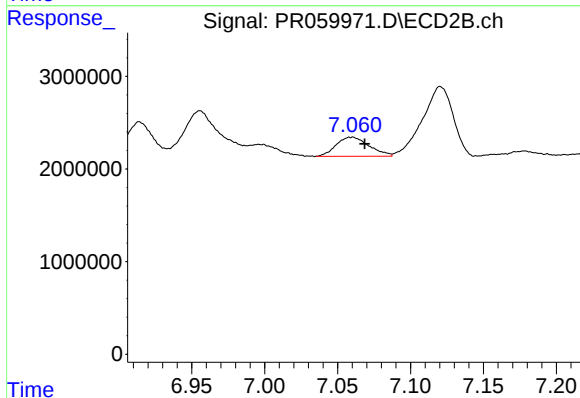
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1730606
Conc: 1.97 ng/ml



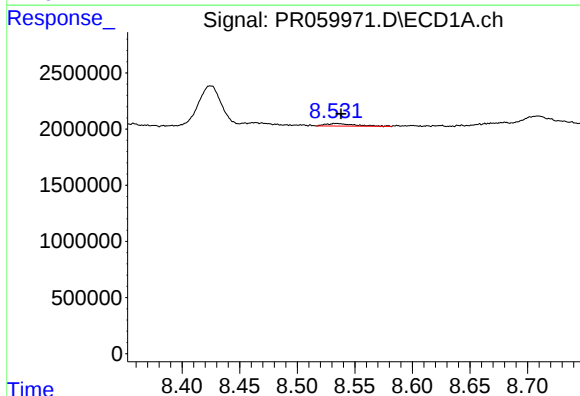
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 1316033
Conc: 3.29 ng/ml



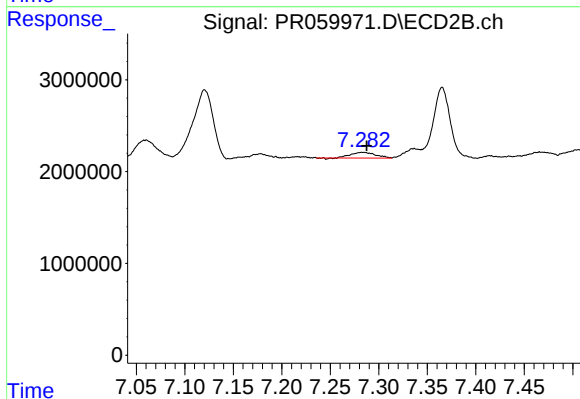
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 3233990
Conc: 4.10 ng/ml



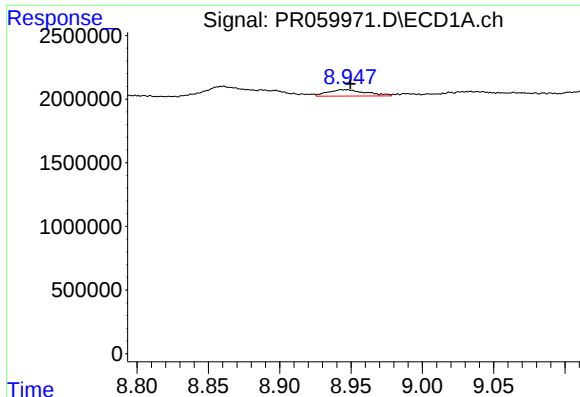
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 410771
Conc: 1.14 ng/ml



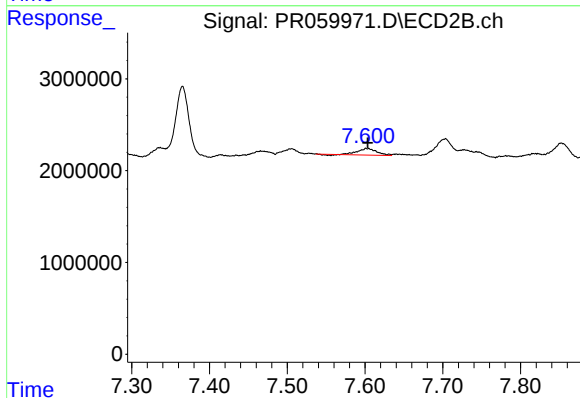
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 1088993
Conc: 1.57 ng/ml



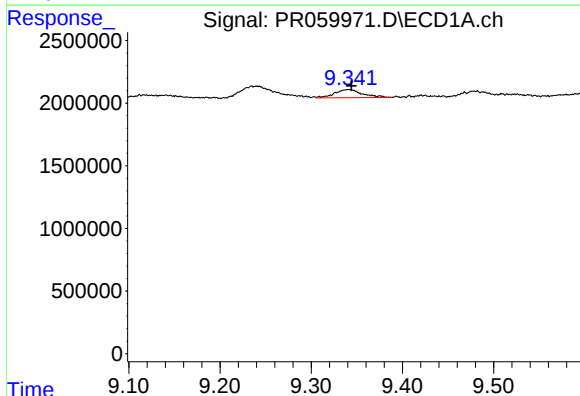
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 942956
Conc: 5.98 ng/ml



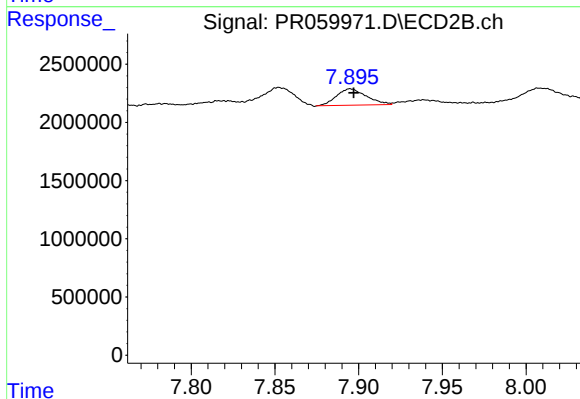
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 1177103
Conc: 4.44 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 1386280
Conc: 1.20 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1742598
Conc: 0.83 ng/ml