

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 19:02
 Operator : YP\AJ
 Sample : 01695-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:41:31 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	55069583	73295630	16.347	16.163
2)	SA Decachlor...	9.660	8.137	76232776	114.3E6	32.348	31.633
Target Compounds							
3)	L1 AR-1016-1	4.919	4.012	56216947	91118985	598.375	663.802
4)	L1 AR-1016-2	4.946	4.032	51638787	67182534	382.801	328.762
5)	L1 AR-1016-3	5.010	4.210	28662779	35061478	328.555	333.661
6)	L1 AR-1016-4	5.112	4.262	33513872	58109764	483.326	676.707 #
7)	L1 AR-1016-5	5.476f	4.477	-13019651	180.0E6	N.D.	1608.474 #
8)	L2 AR-1221-1	3.908	3.127	3939469	5129066	97.662	105.147
9)	L2 AR-1221-2	4.002	3.214	4971072	6086901	174.734	176.362
10)	L2 AR-1221-3	4.080	3.290	19884205	24658632	225.052	212.711
11)	L3 AR-1232-1	4.080	3.290	19884205	24658632	265.339	255.736
12)	L3 AR-1232-2	4.635	4.032	25501789	67182534	758.393	753.963
13)	L3 AR-1232-3	4.946	4.210	51638787	35061478	837.557	783.647
14)	L3 AR-1232-4	5.112	4.302	33513872	33463225	1086.622	809.169 #
15)	L3 AR-1232-5	5.217	4.477	19805514	180.0E6	850.634	3872.724 #
16)	L4 AR-1242-1	4.919	4.012	56216947	91118985	715.438	798.343
17)	L4 AR-1242-2	4.946	4.032	51638787	67182534	460.520	401.539
18)	L4 AR-1242-3	5.010	4.210	28662779	35061478	394.572	405.316
19)	L4 AR-1242-4	5.112	4.302	33513872	33463225	582.273	390.426 #
20)	L4 AR-1242-5	5.934	4.832	9992216	323.6E6	184.911	3133.278 #
21)	L5 AR-1248-1	4.919	4.012	56216947	91118985	927.694	1046.868
22)	L5 AR-1248-2	5.217	4.262	19805514	58109764	243.923	450.156 #
23)	L5 AR-1248-3	5.476f	4.302	-13019651	33463225	N.D.	257.397 #
24)	L5 AR-1248-4	5.868	4.477	279.3E6	180.0E6	2905.961	1140.443 #
25)	L5 AR-1248-5	5.934	4.889	9992216	51763563	107.686	363.271 #
26)	L6 AR-1254-1	5.814	4.832	35619589	323.6E6	355.358	1391.318 #
27)	L6 AR-1254-2	6.078	5.004	24524981	15376167	161.524	76.583 #
28)	L6 AR-1254-3	6.488	5.426	32728690	42146525	210.621	131.530 #
29)	L6 AR-1254-4	6.784	5.667	13130608	25740775	119.178	143.506
30)	L6 AR-1254-5	7.244	6.112	51334887	289.2E6	418.442	1045.811 #
31)	L7 AR-1260-1	6.654	5.570	40101282	183.6E6	325.970	802.909 #
32)	L7 AR-1260-2	6.928	5.768	143.6E6	77761331	1022.274	289.086 #
33)	L7 AR-1260-3	7.331	5.924	30945158	104.5E6	285.713	412.710 #
34)	L7 AR-1260-4	7.575	6.427	29886261	69420665	242.274	330.053 #
35)	L7 AR-1260-5	7.916	6.693	65041445	146.3E6	282.664	307.801
36)	L8 AR-1262-1	7.331	6.159	30945158	132.4E6	201.489	433.282 #
37)	L8 AR-1262-2	7.916	6.427	65041445	69420665	250.704	255.353
38)	L8 AR-1262-3	8.234	6.998	44710367	26109684	238.032	127.316 #
39)	L8 AR-1262-4	8.293	7.062	23200805	103.0E6	159.928	268.802 #
40)	L8 AR-1262-5	8.950	7.602	22107077	29278783	210.114	173.016
41)	L9 AR-1268-1	8.234	6.998	44710367	26109684	101.111	29.716 #

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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

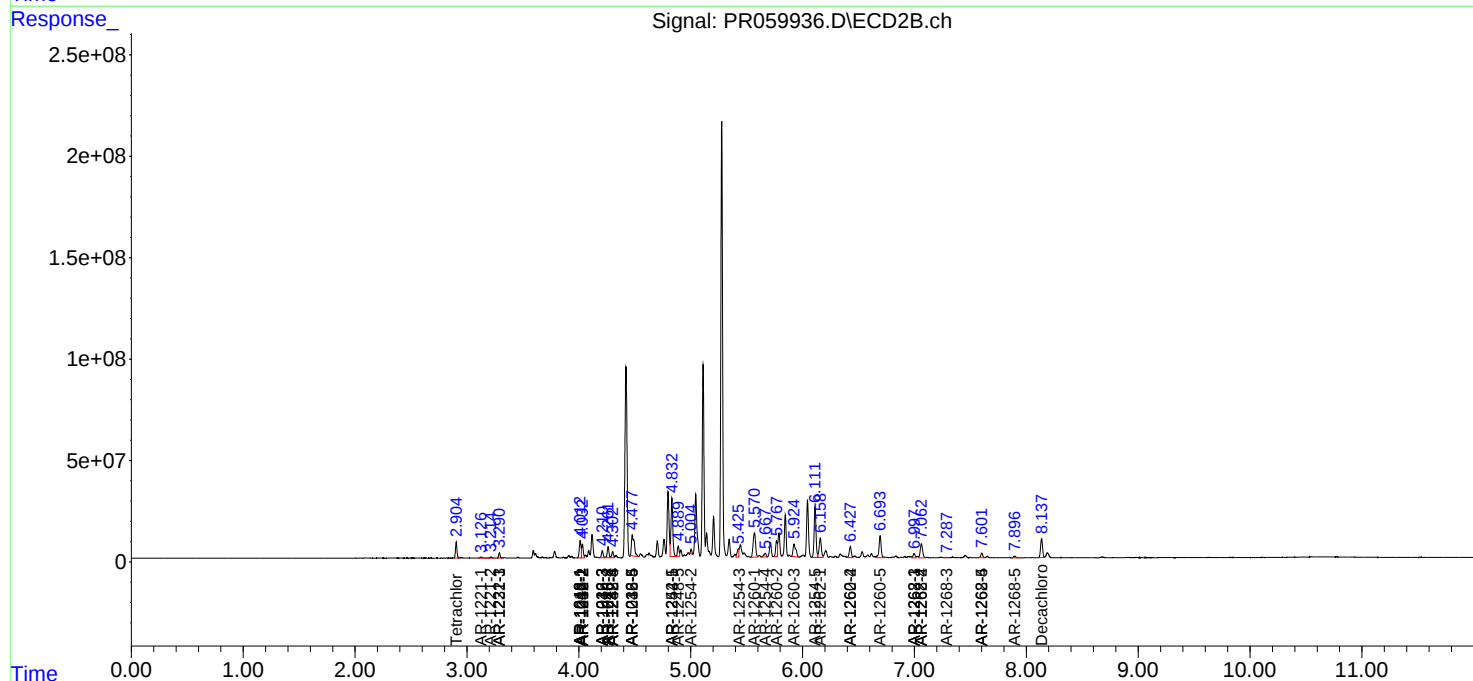
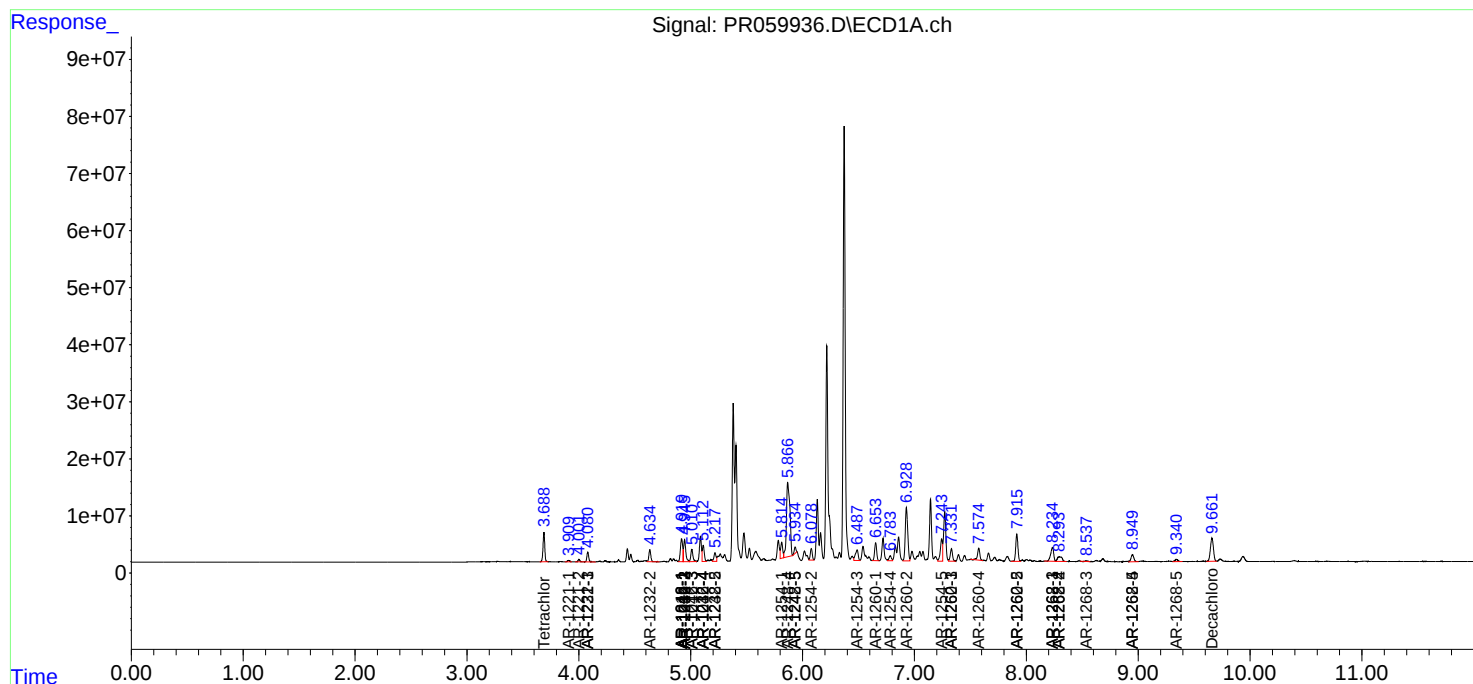
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.293	7.062	23200805	103.0E6	58.013	130.620 #
43) L9	AR-1268-3	8.537	7.287	1329632	2721809	3.690	3.918
44) L9	AR-1268-4	8.950	7.602	22107077	29278783	140.181	110.474
45) L9	AR-1268-5	9.342	7.897	7211485	11600907	6.255	5.533

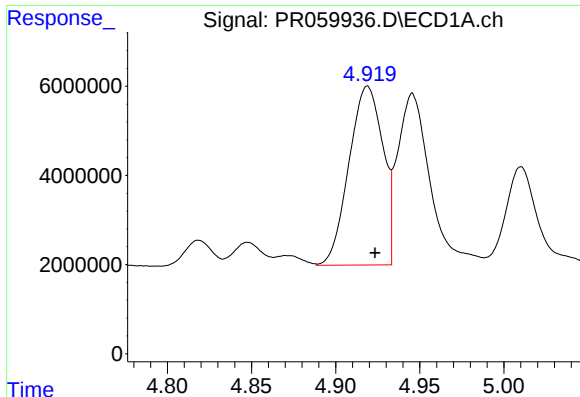
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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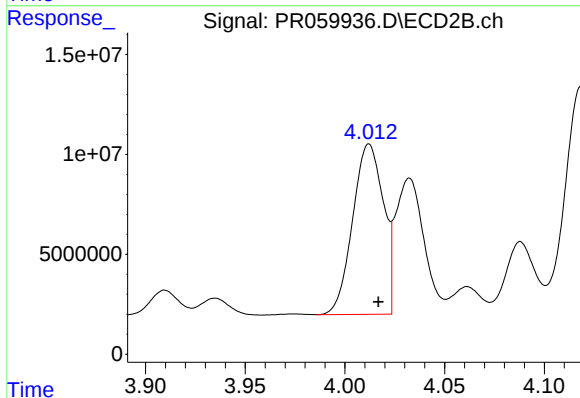
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





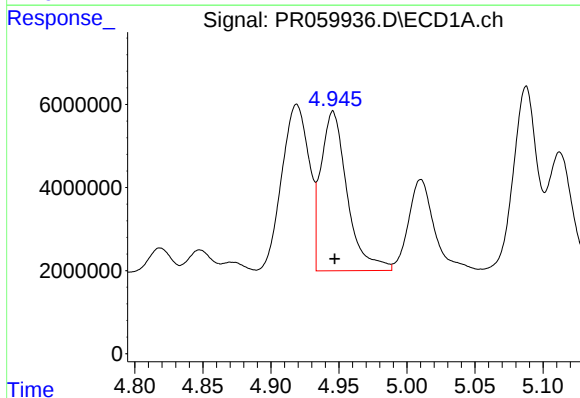
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 56216947
Conc: 598.38 ng/ml



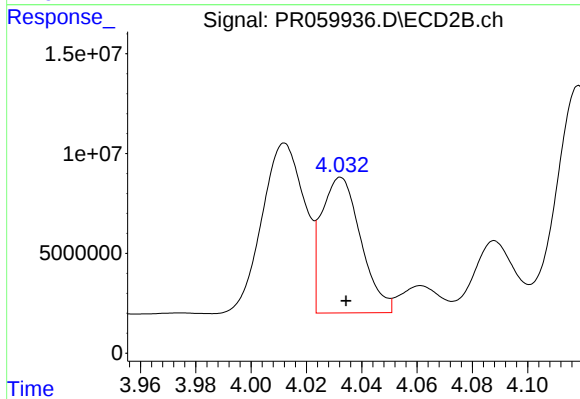
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 91118985
Conc: 663.80 ng/ml



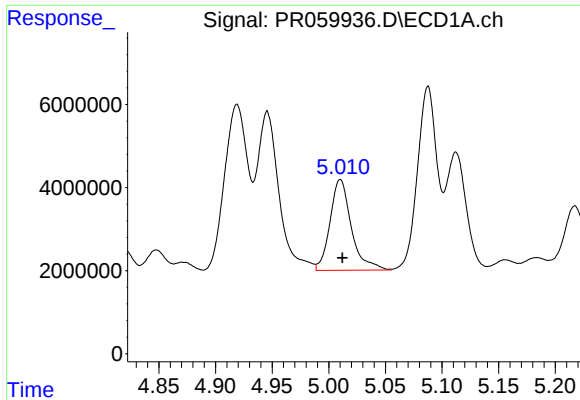
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 51638787
Conc: 382.80 ng/ml



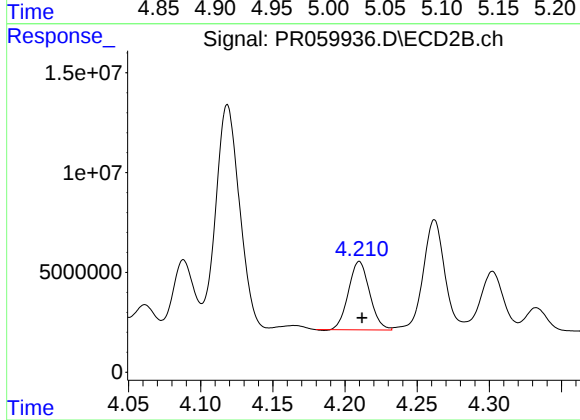
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67182534
Conc: 328.76 ng/ml



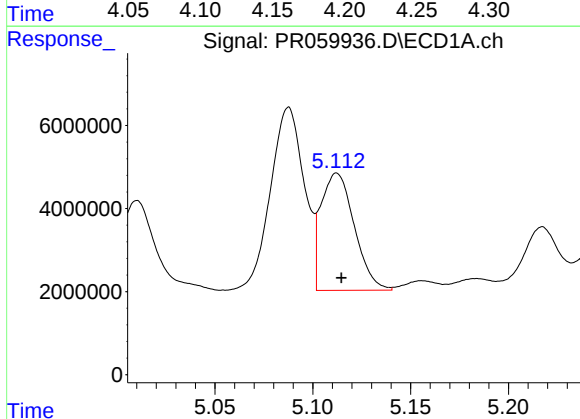
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 28662779
Conc: 328.55 ng/ml



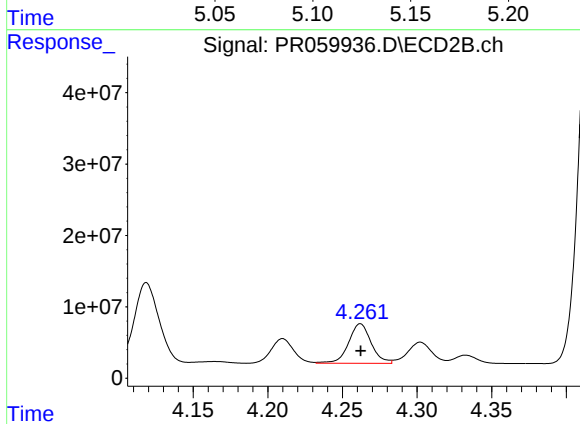
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35061478
Conc: 333.66 ng/ml



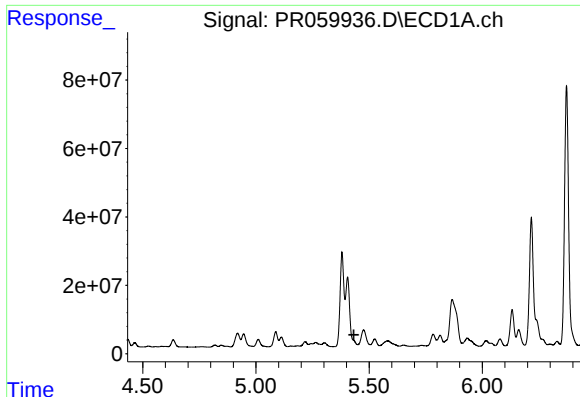
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 33513872
Conc: 483.33 ng/ml



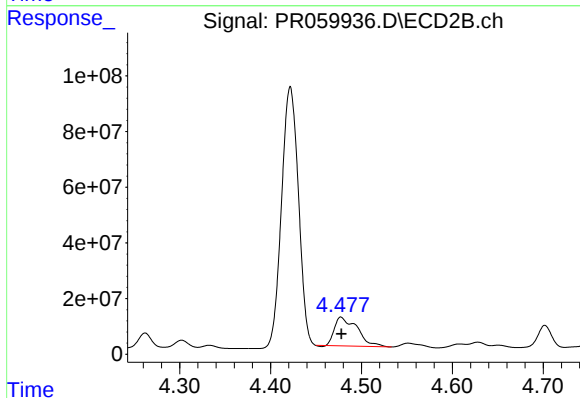
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 58109764
Conc: 676.71 ng/ml



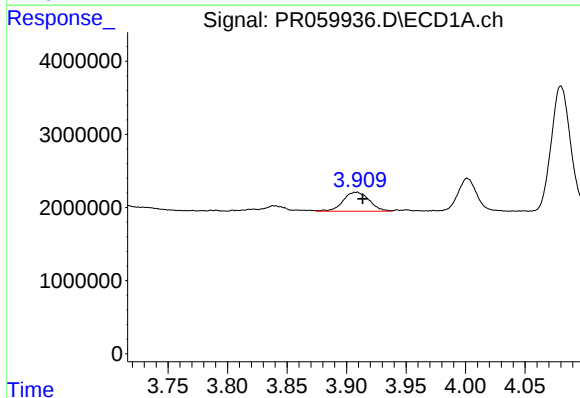
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -13019651
Conc: N.D.



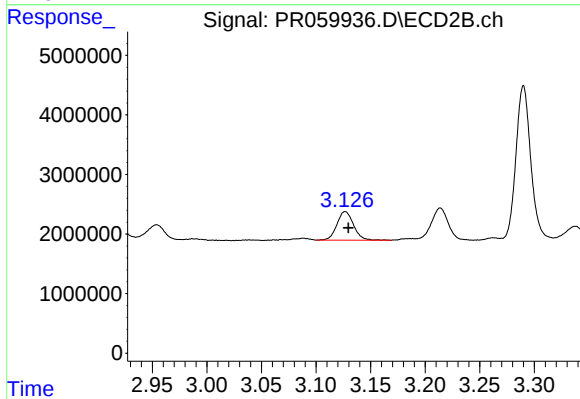
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 179959377
Conc: 1608.47 ng/ml



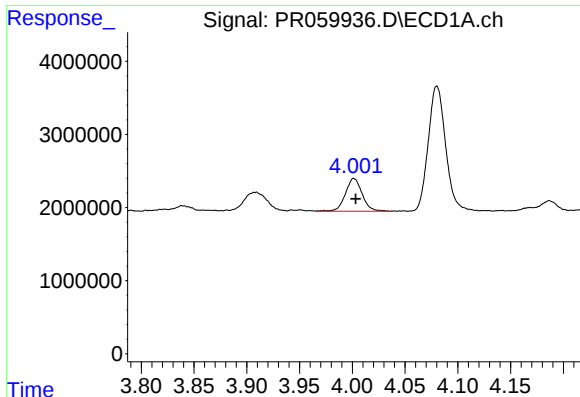
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.006 min
Response: 3939469
Conc: 97.66 ng/ml



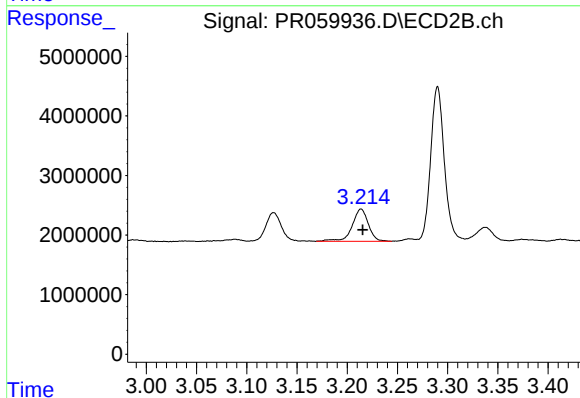
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 5129066
Conc: 105.15 ng/ml



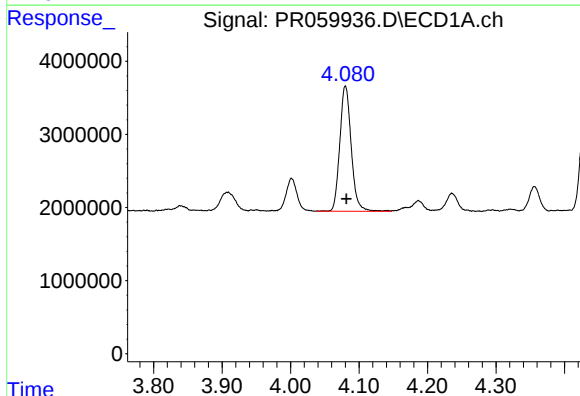
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 4971072
Conc: 174.73 ng/ml



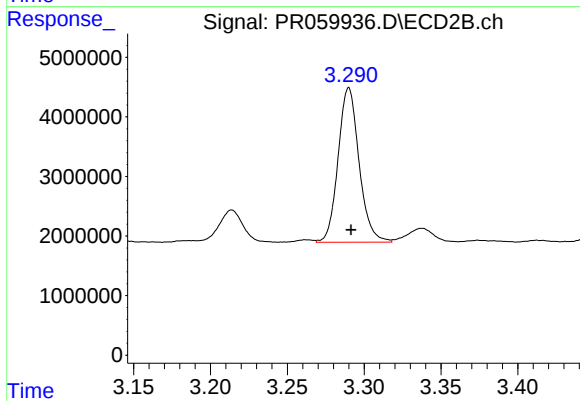
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.002 min
Response: 6086901
Conc: 176.36 ng/ml



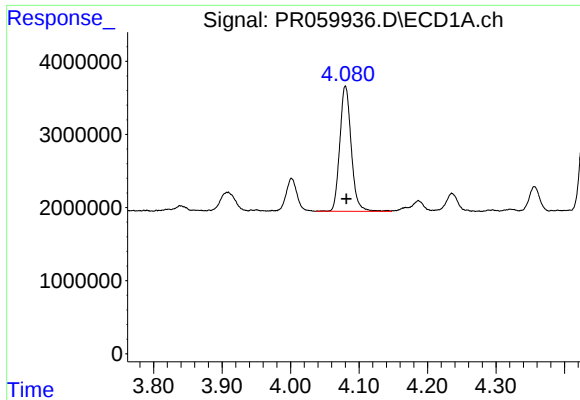
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 19884205
Conc: 225.05 ng/ml



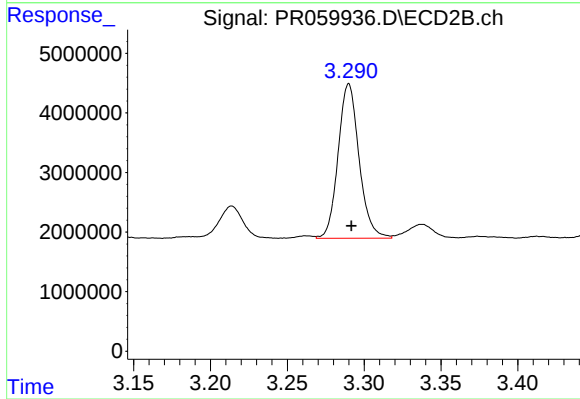
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 24658632
Conc: 212.71 ng/ml



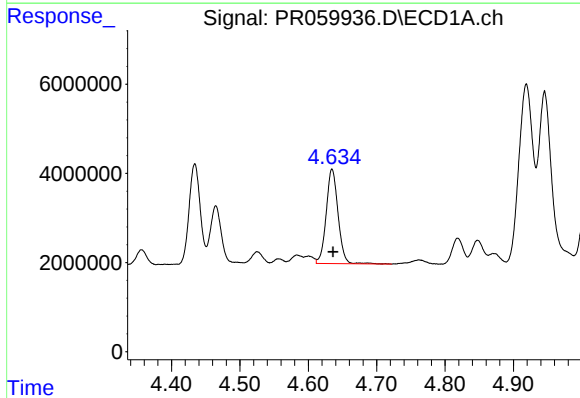
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 19884205
Conc: 265.34 ng/ml



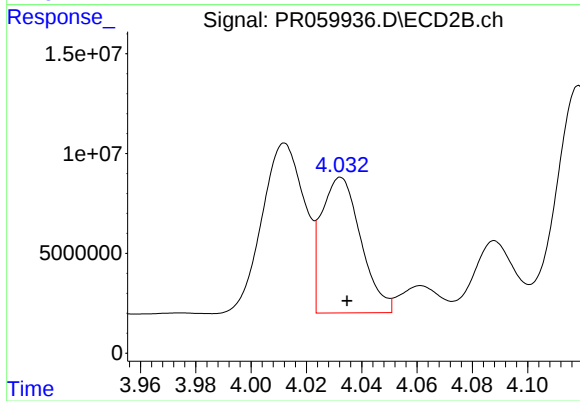
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 24658632
Conc: 255.74 ng/ml



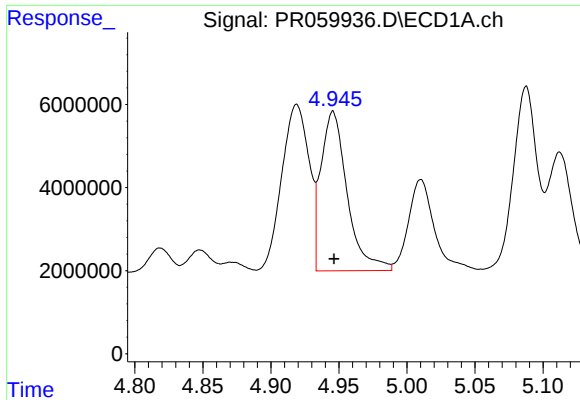
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 25501789
Conc: 758.39 ng/ml



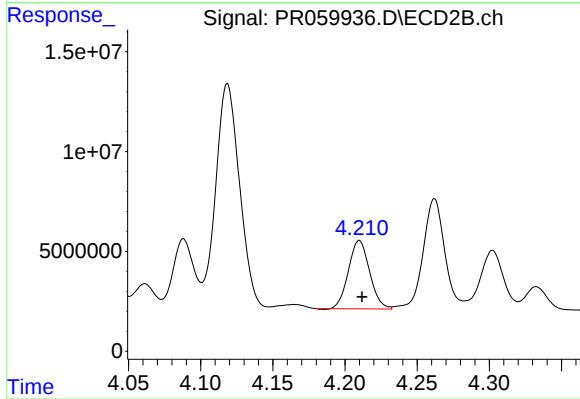
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67182534
Conc: 753.96 ng/ml



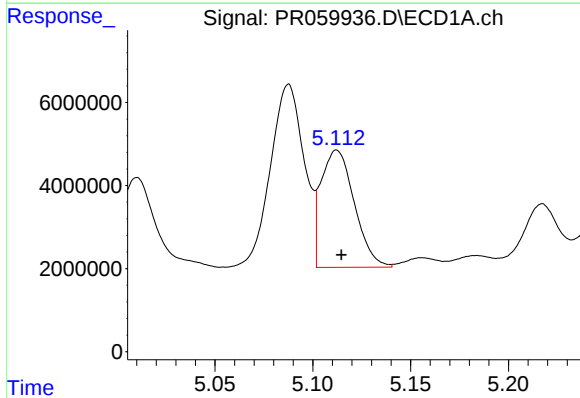
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 51638787
Conc: 837.56 ng/ml



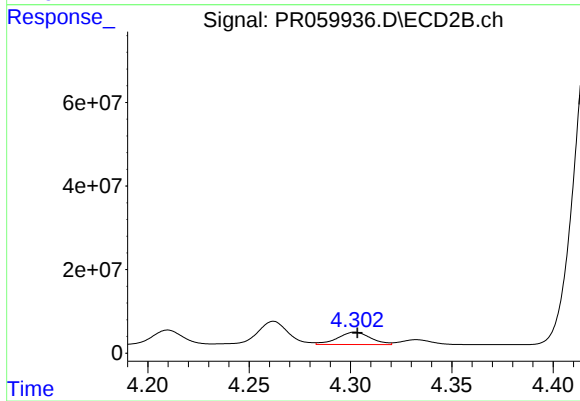
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35061478
Conc: 783.65 ng/ml



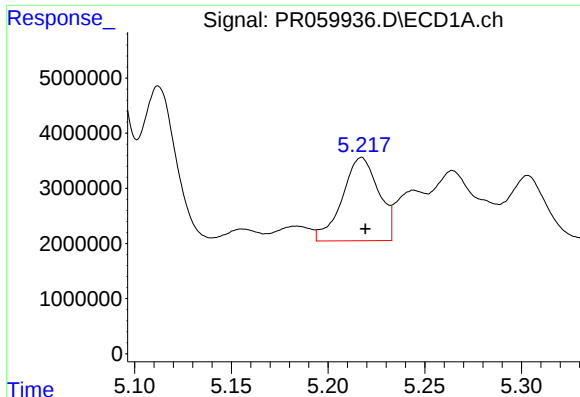
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 33513872
Conc: 1086.62 ng/ml



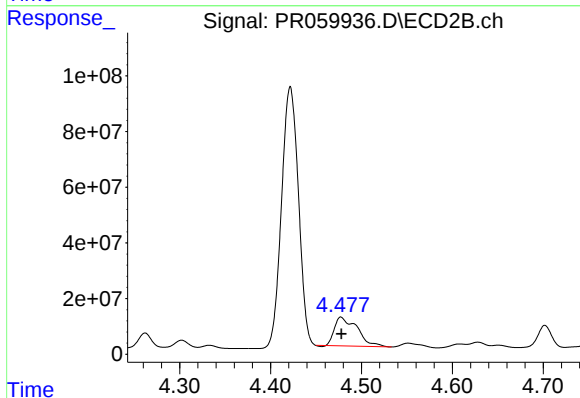
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 33463225
Conc: 809.17 ng/ml



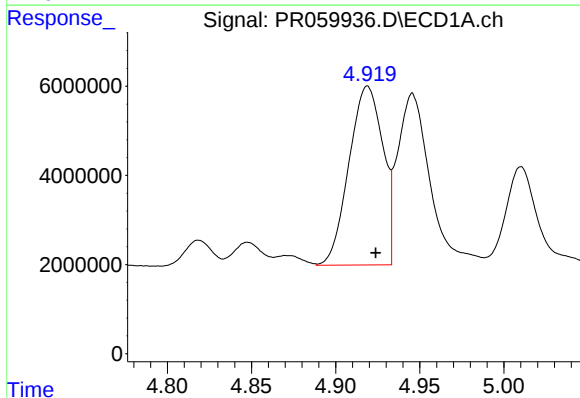
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 19805514
Conc: 850.63 ng/ml



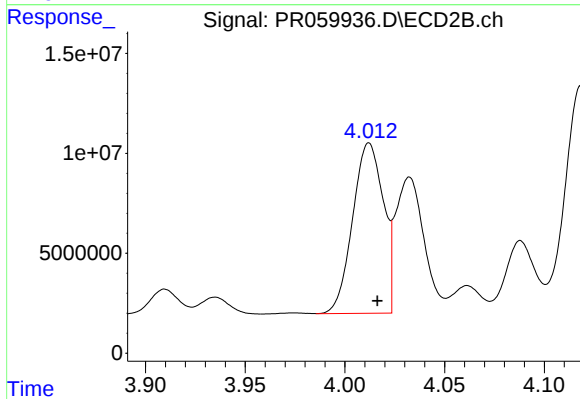
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 179959377
Conc: 3872.72 ng/ml



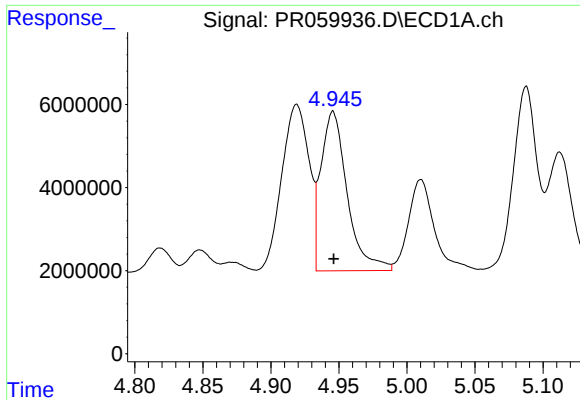
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 56216947
Conc: 715.44 ng/ml



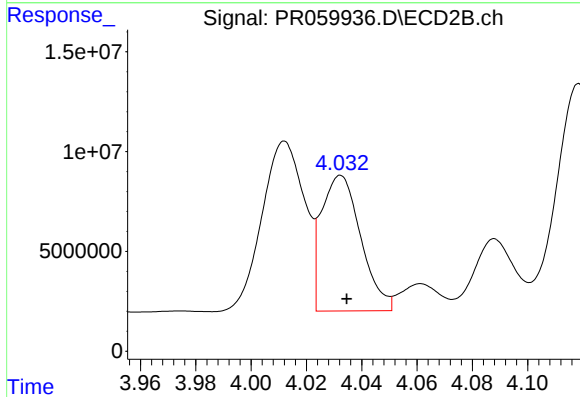
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 91118985
Conc: 798.34 ng/ml



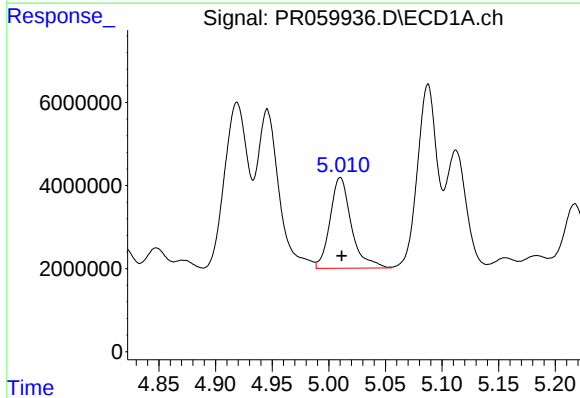
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 51638787
Conc: 460.52 ng/ml



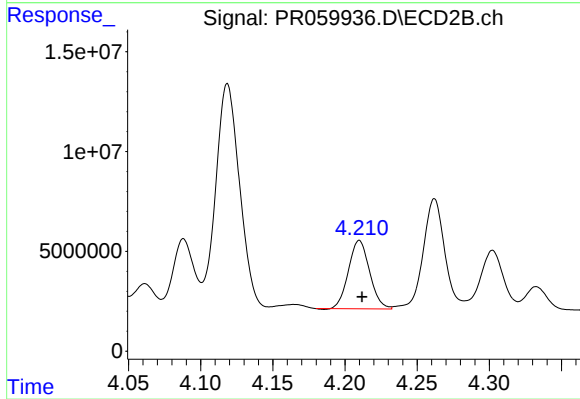
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67182534
Conc: 401.54 ng/ml



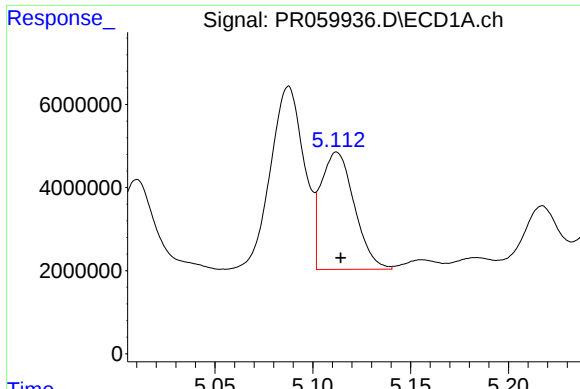
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 28662779
Conc: 394.57 ng/ml



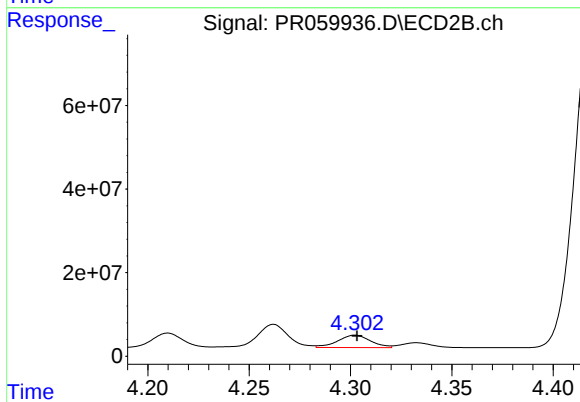
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35061478
Conc: 405.32 ng/ml



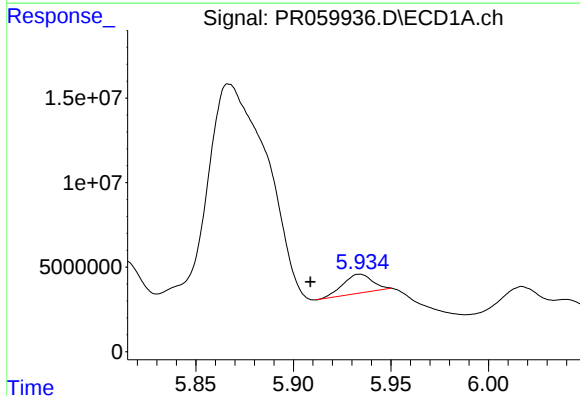
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 33513872
Conc: 582.27 ng/ml



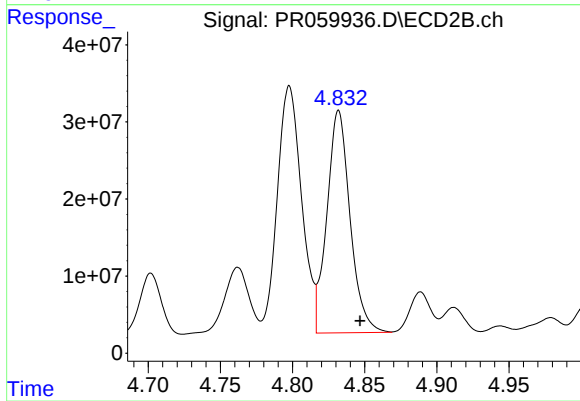
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 33463225
Conc: 390.43 ng/ml



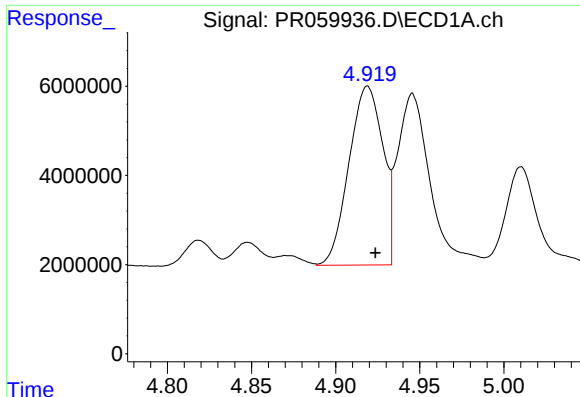
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 9992216
Conc: 184.91 ng/ml



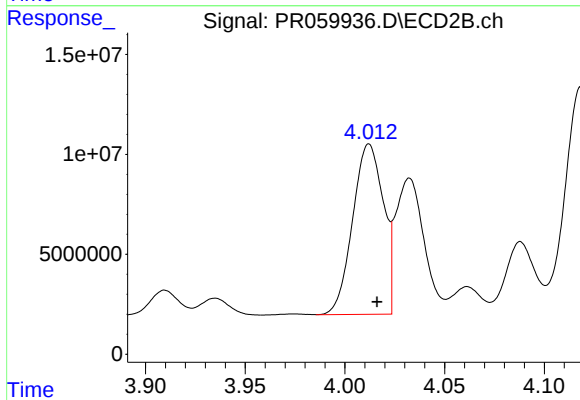
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 323559611
Conc: 3133.28 ng/ml



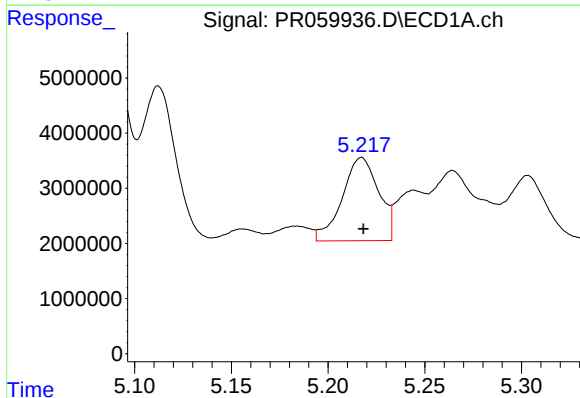
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 56216947
Conc: 927.69 ng/ml



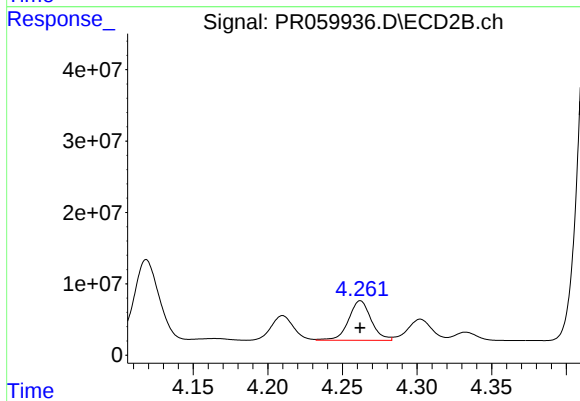
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 91118985
Conc: 1046.87 ng/ml



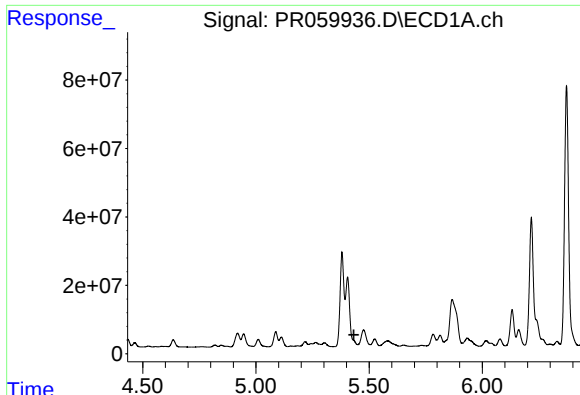
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 19805514
Conc: 243.92 ng/ml



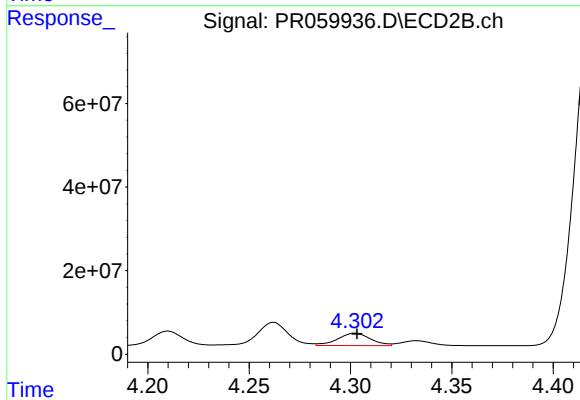
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 58109764
Conc: 450.16 ng/ml



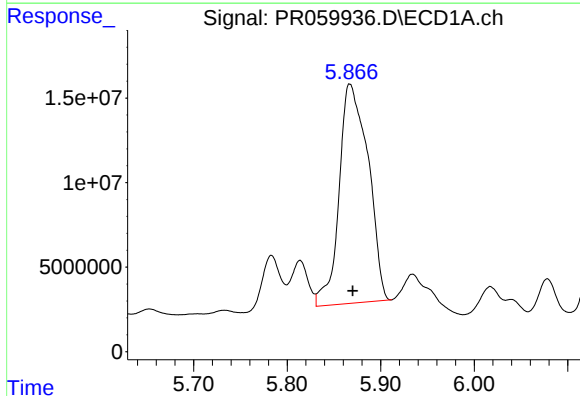
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -13019651
Conc: N.D.



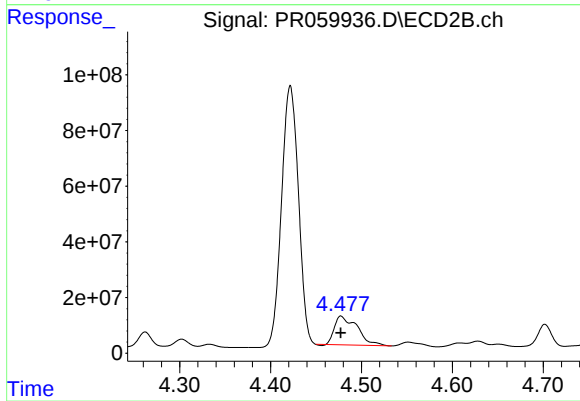
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 33463225
Conc: 257.40 ng/ml



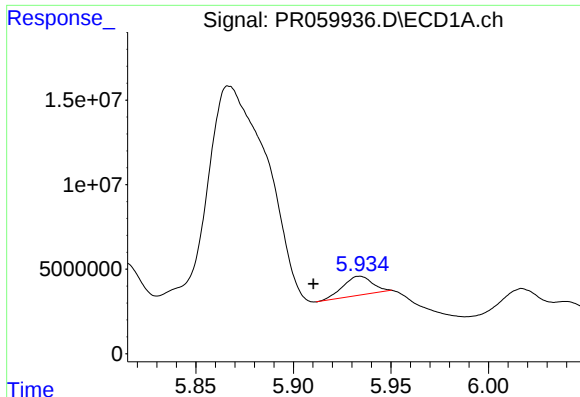
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 279294326
Conc: 2905.96 ng/ml



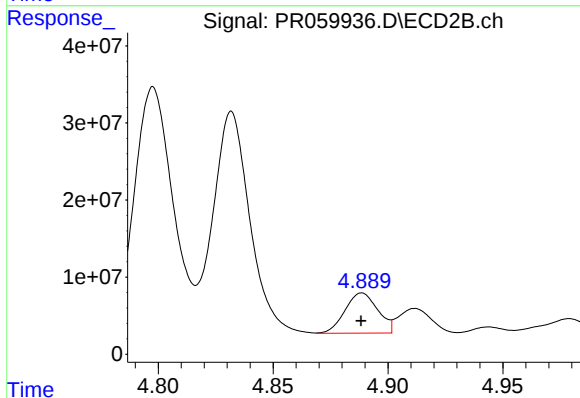
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 179959377
Conc: 1140.44 ng/ml



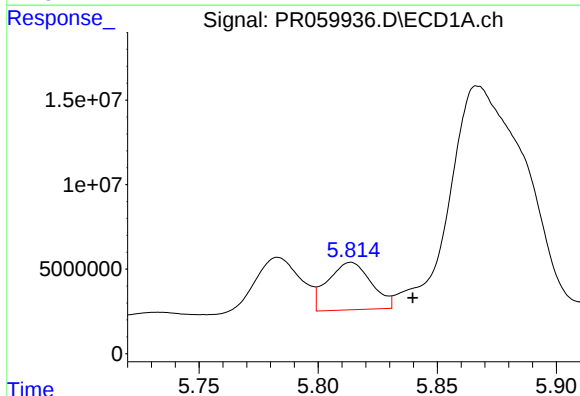
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 9992216
Conc: 107.69 ng/ml



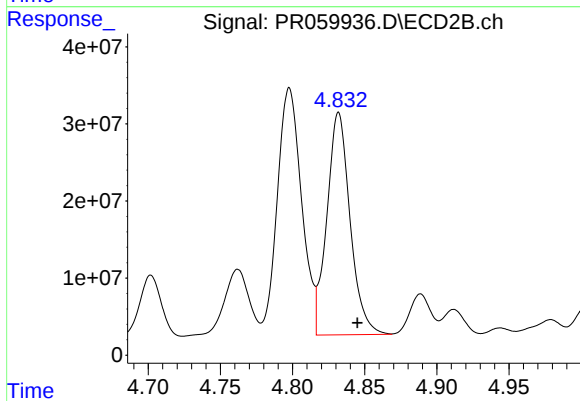
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 51763563
Conc: 363.27 ng/ml



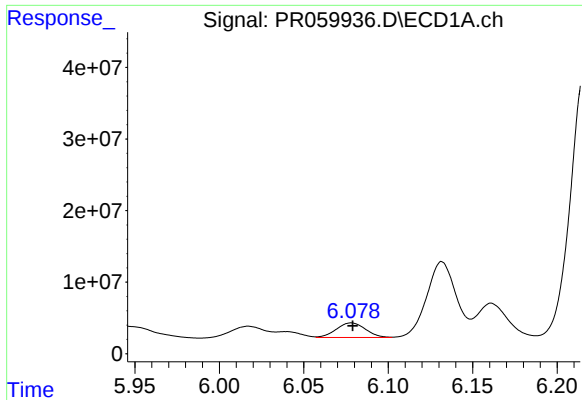
#26 AR-1254-1

R.T.: 5.814 min
Delta R.T.: -0.026 min
Response: 35619589
Conc: 355.36 ng/ml



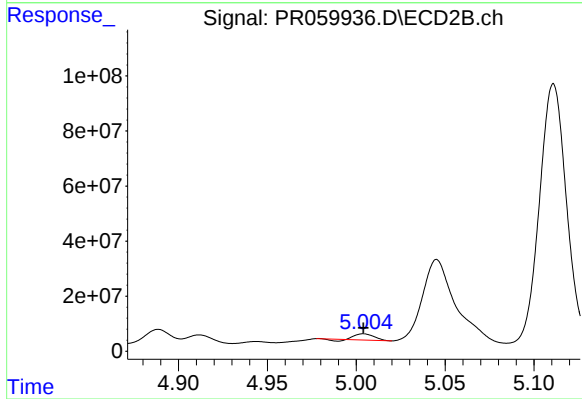
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 323559611
Conc: 1391.32 ng/ml



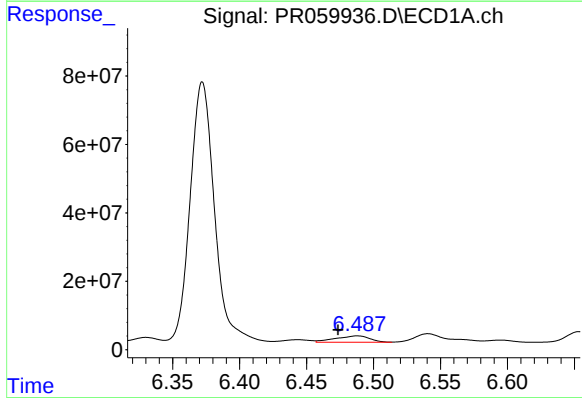
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 24524981
Conc: 161.52 ng/ml



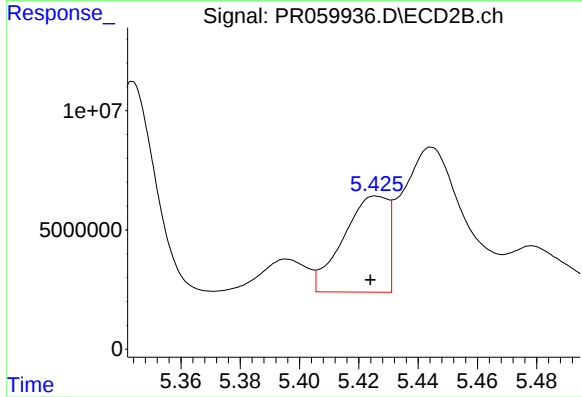
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 15376167
Conc: 76.58 ng/ml



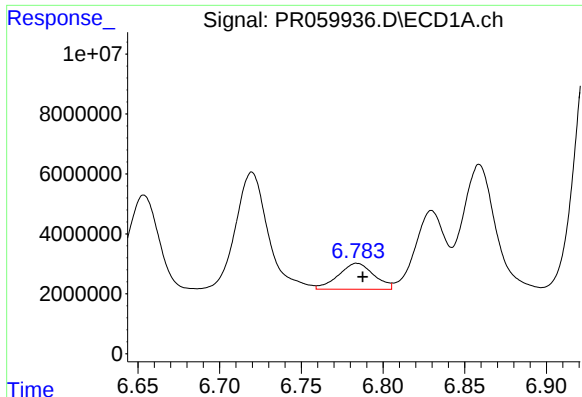
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.014 min
Response: 32728690
Conc: 210.62 ng/ml



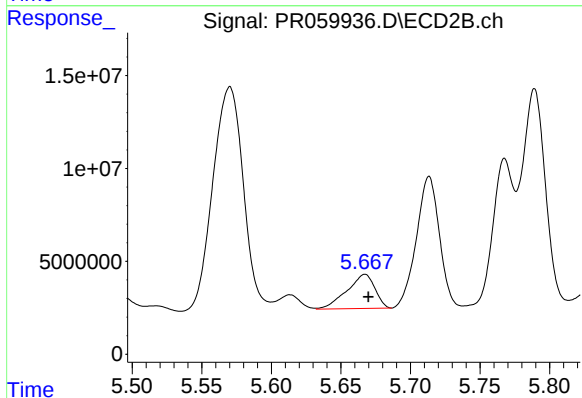
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 42146525
Conc: 131.53 ng/ml



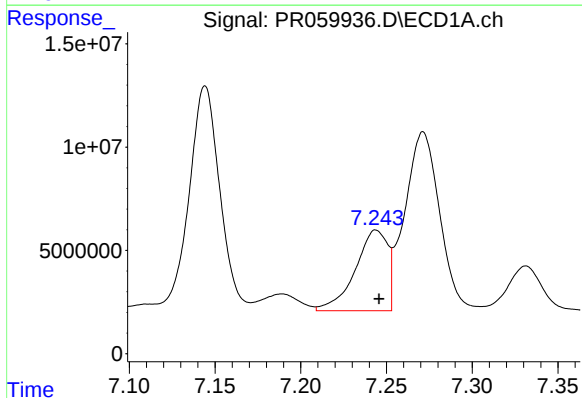
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 13130608
Conc: 119.18 ng/ml



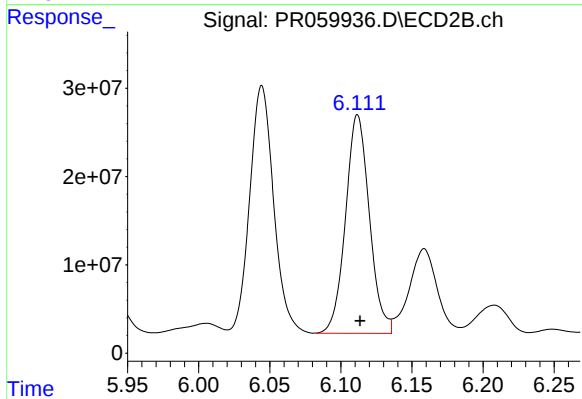
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 25740775
Conc: 143.51 ng/ml



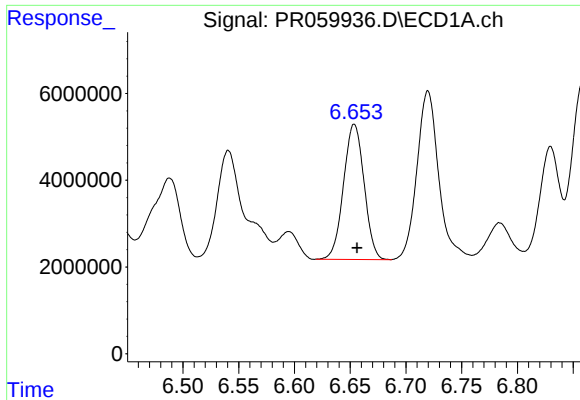
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 51334887
Conc: 418.44 ng/ml



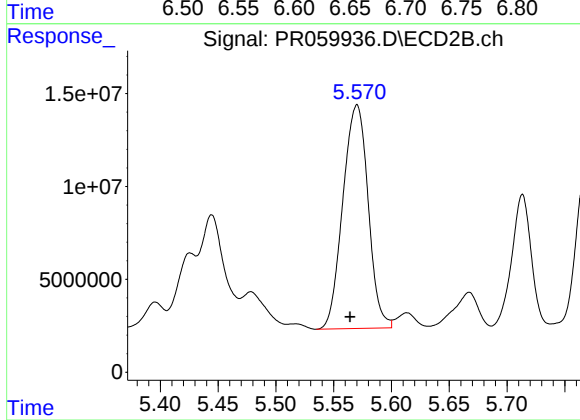
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 289195820
Conc: 1045.81 ng/ml



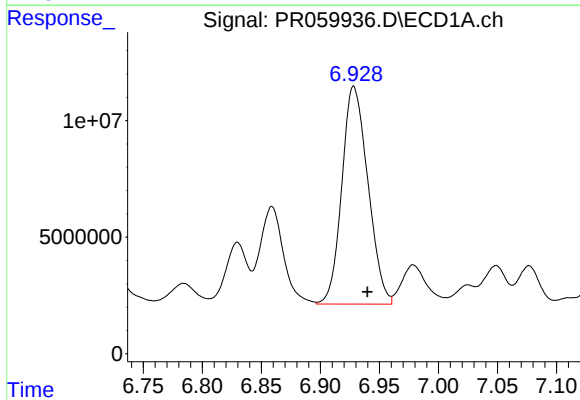
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 40101282
Conc: 325.97 ng/ml



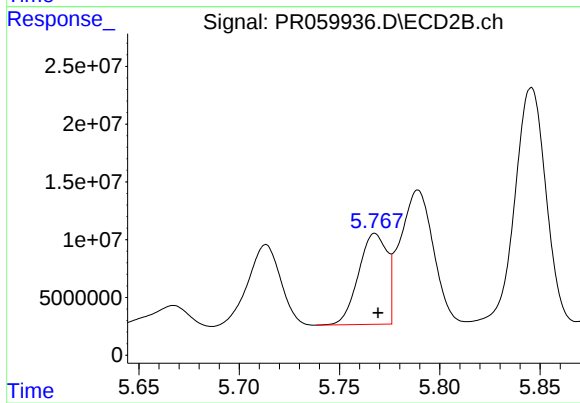
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 183622235
Conc: 802.91 ng/ml



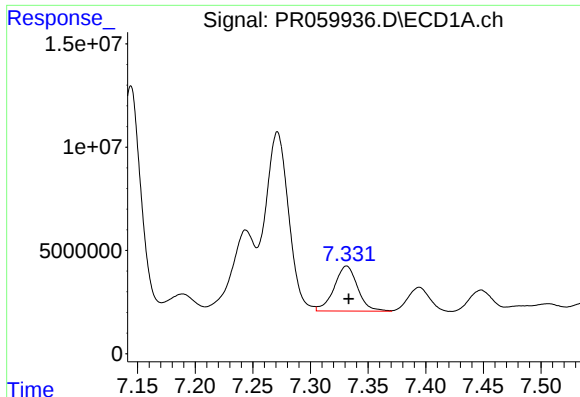
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 143619609
Conc: 1022.27 ng/ml



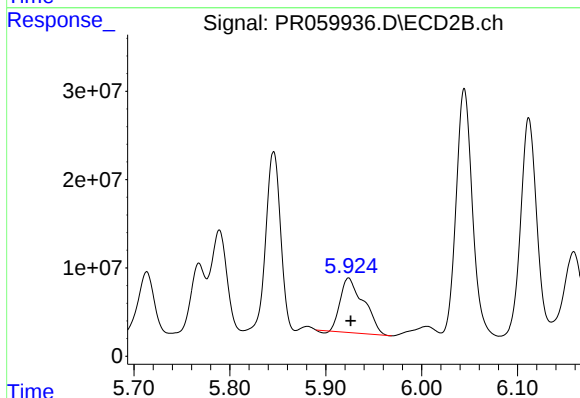
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 77761331
Conc: 289.09 ng/ml



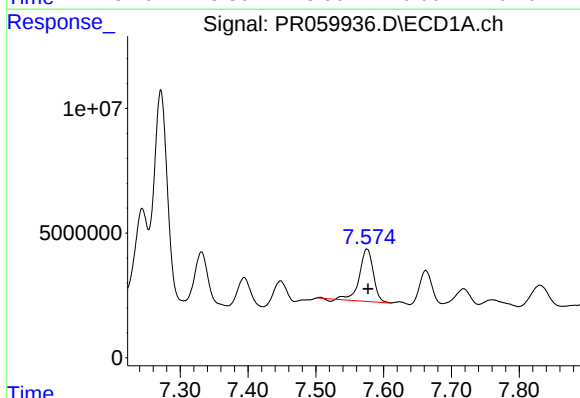
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 30945158
Conc: 285.71 ng/ml



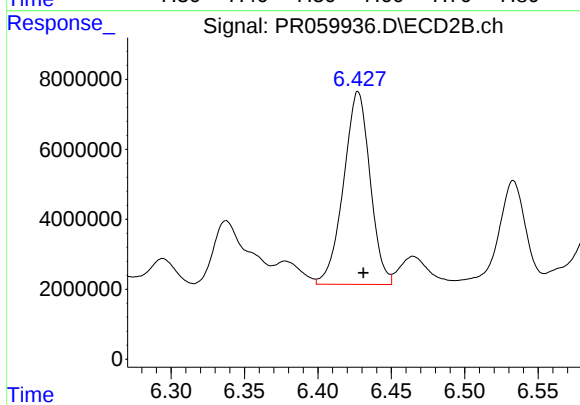
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 104543925
Conc: 412.71 ng/ml



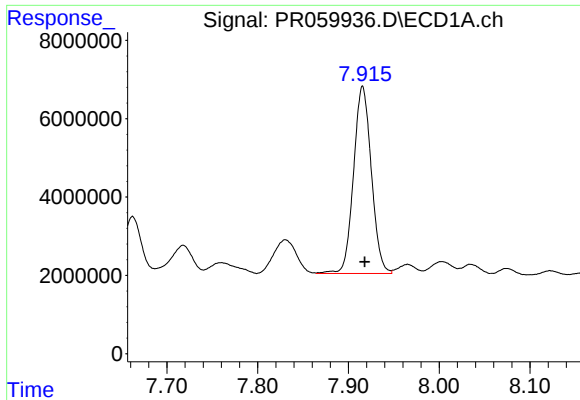
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 29886261
Conc: 242.27 ng/ml



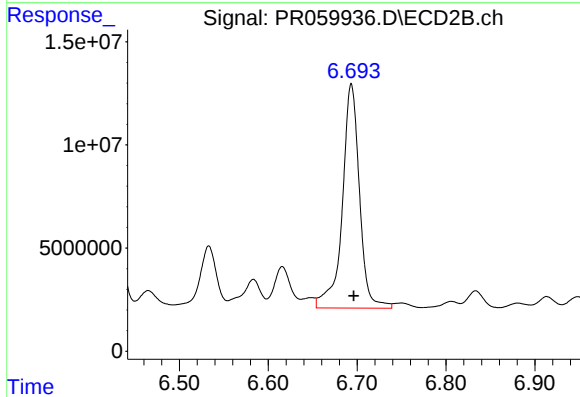
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 69420665
Conc: 330.05 ng/ml



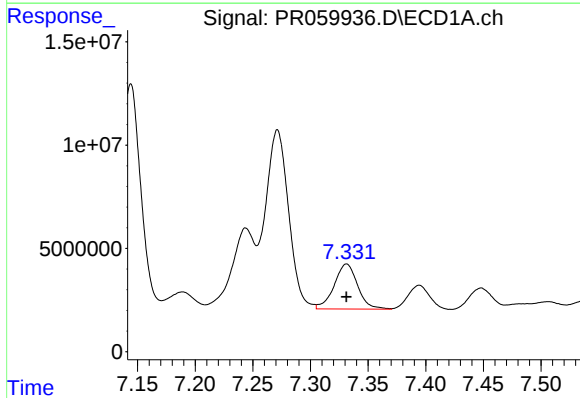
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 65041445
Conc: 282.66 ng/ml



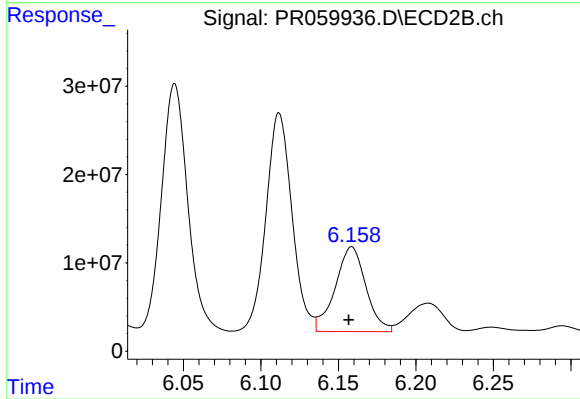
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 146299732
Conc: 307.80 ng/ml



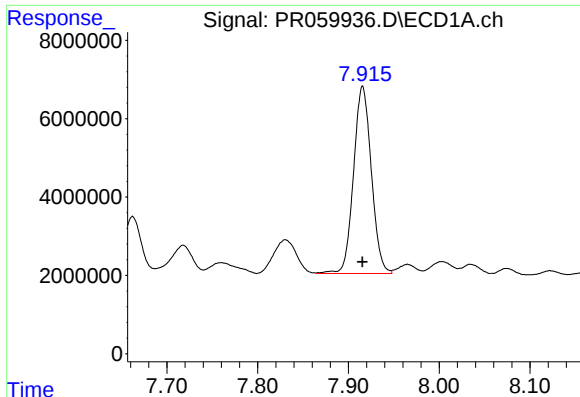
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 30945158
Conc: 201.49 ng/ml



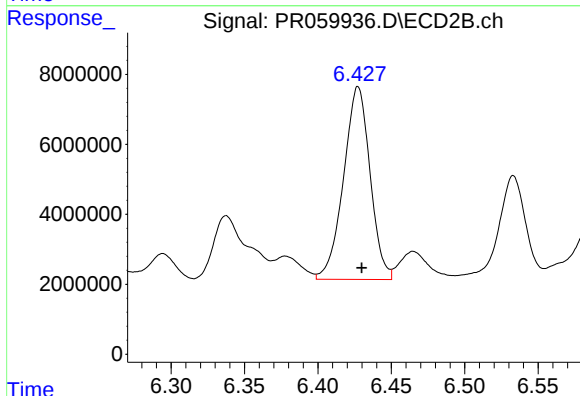
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 132418434
Conc: 433.28 ng/ml



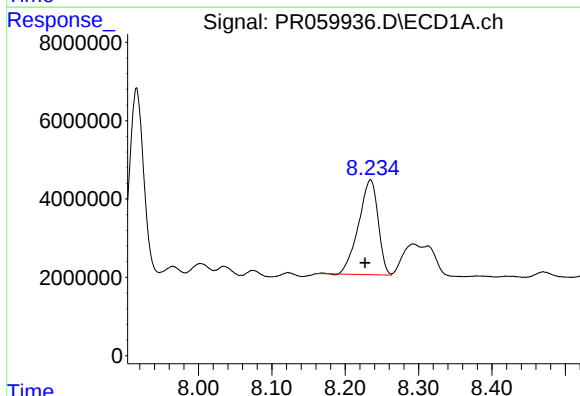
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 65041445
Conc: 250.70 ng/ml



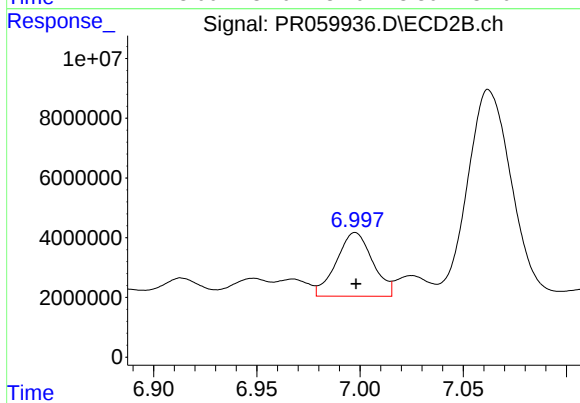
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 69420665
Conc: 255.35 ng/ml



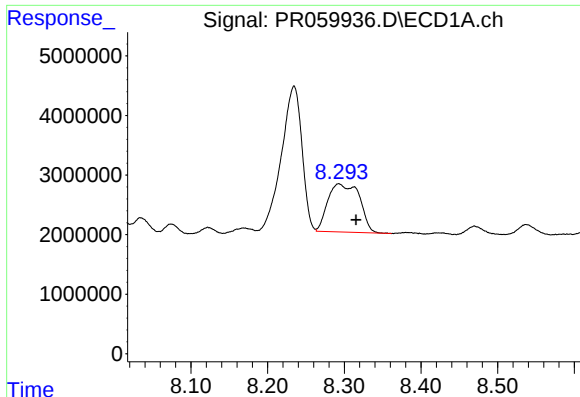
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 44710367
Conc: 238.03 ng/ml



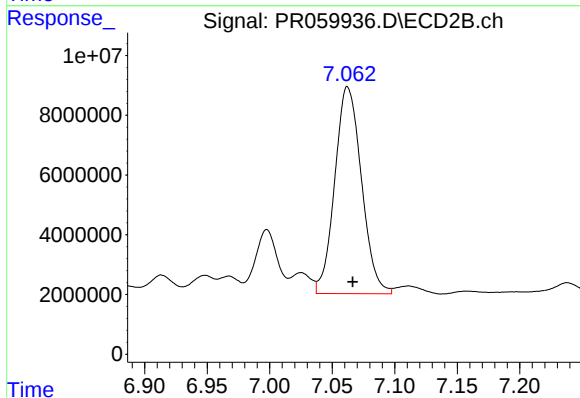
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 26109684
Conc: 127.32 ng/ml



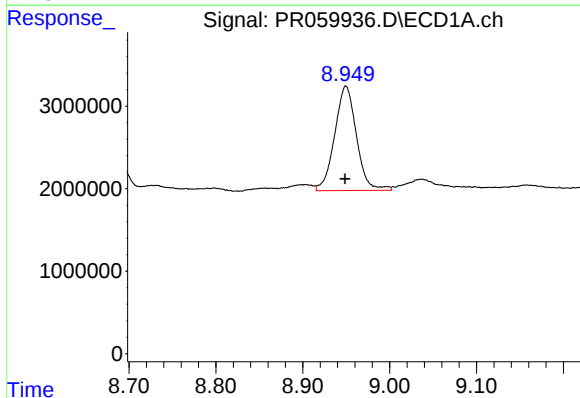
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: -0.022 min
Response: 23200805
Conc: 159.93 ng/ml



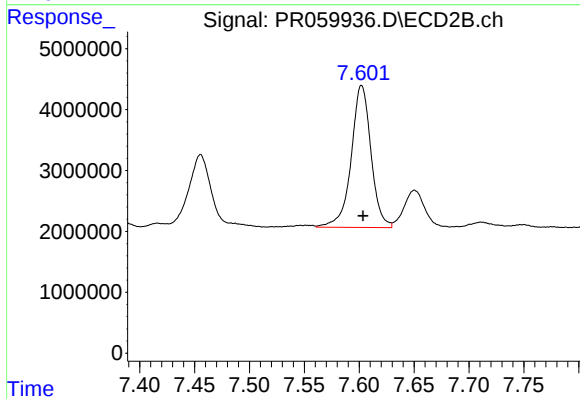
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 103025124
Conc: 268.80 ng/ml



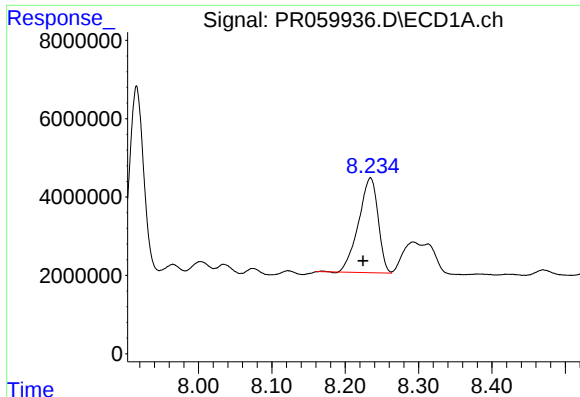
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 22107077
Conc: 210.11 ng/ml



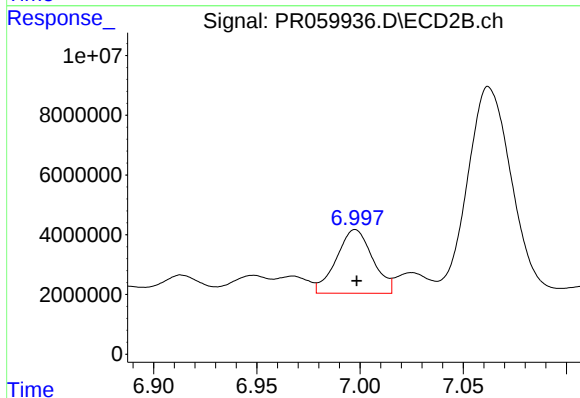
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 29278783
Conc: 173.02 ng/ml



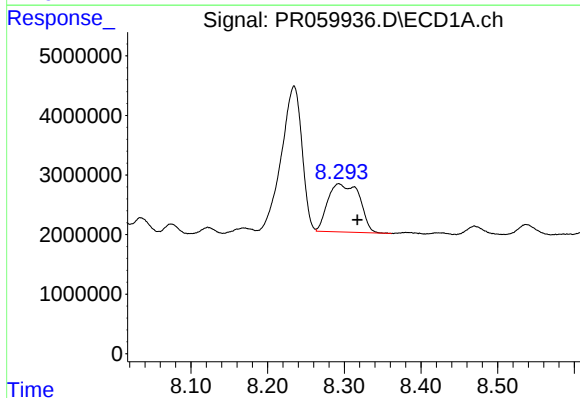
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 44710367
Conc: 101.11 ng/ml



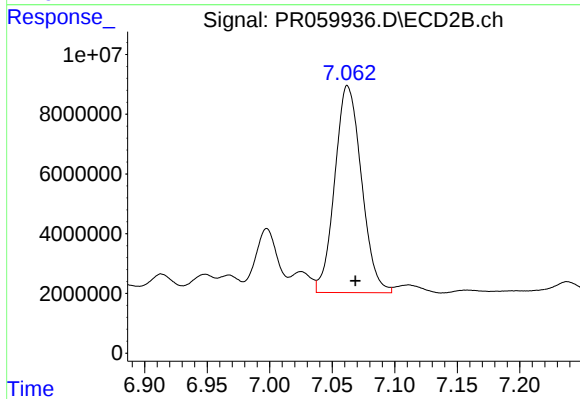
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 26109684
Conc: 29.72 ng/ml



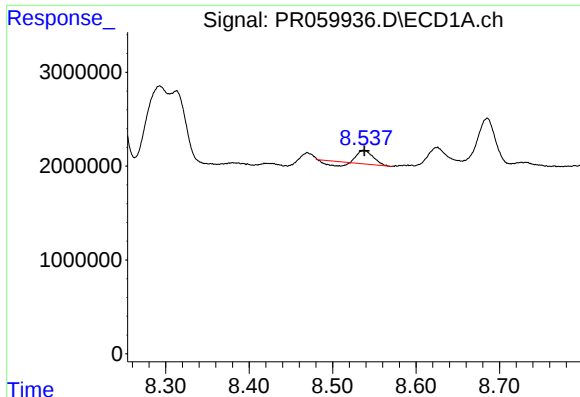
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.024 min
Response: 23200805
Conc: 58.01 ng/ml



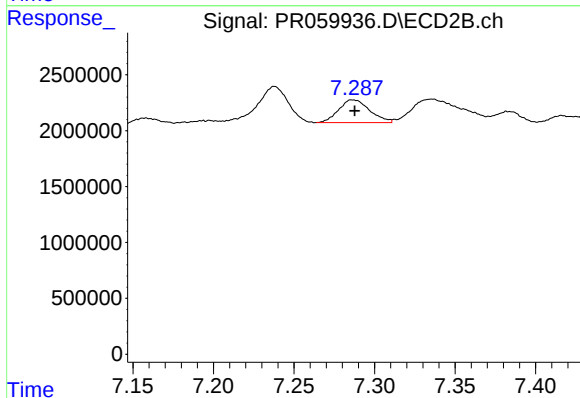
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 103025124
Conc: 130.62 ng/ml



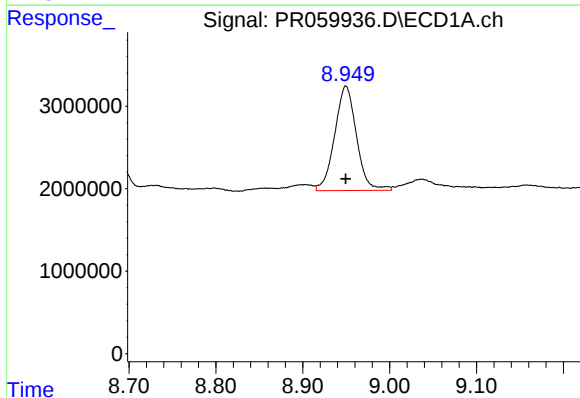
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 1329632
Conc: 3.69 ng/ml



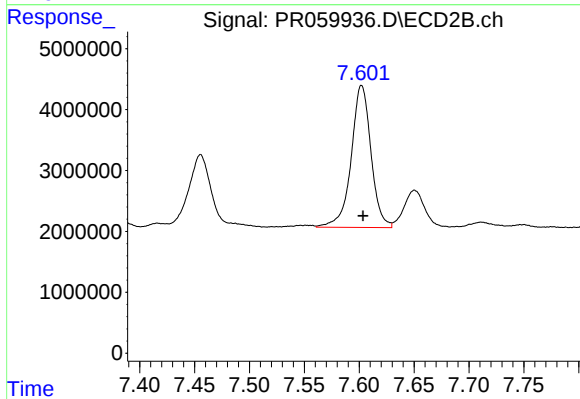
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 2721809
Conc: 3.92 ng/ml



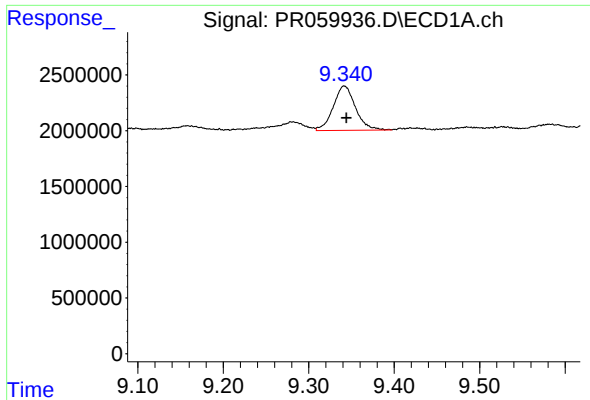
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 22107077
Conc: 140.18 ng/ml



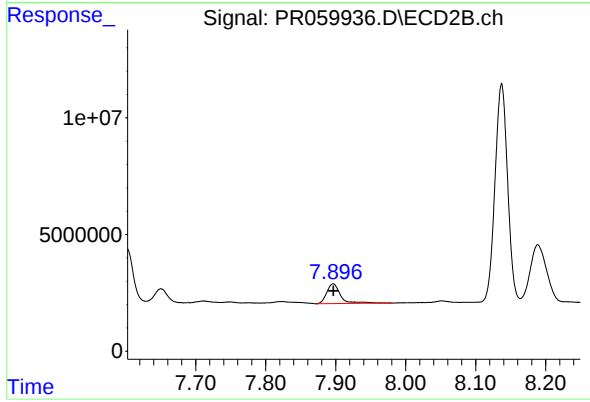
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 29278783
Conc: 110.47 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 7211485
Conc: 6.25 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 11600907
Conc: 5.53 ng/ml