

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 04:33
 Operator : YP\AJ
 Sample : 01696-13
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:18:17 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	76385695	104.0E6	22.674	22.943
2)	SA Decachlor...	9.659	8.134	118.2E6	189.8E6	50.153	52.512
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	46859019	71458184	498.769	520.573
4)	L1 AR-1016-2	4.945	4.032	64585334	104.7E6	478.774	512.347
5)	L1 AR-1016-3	5.010	4.210	40590121	52784535	465.275	502.321
6)	L1 AR-1016-4	5.113	4.261	33460319	41735856	482.554	486.028
7)	L1 AR-1016-5	5.432	4.476	28111952	50731429	416.593	453.437
8)	L2 AR-1221-1	3.907	3.127	5544720	6172737	137.458	126.543
9)	L2 AR-1221-2	4.002	3.213	6762345	8328922	237.698	241.323
10)	L2 AR-1221-3	4.081	3.290	27084228	35078235	306.543	302.592
11)	L3 AR-1232-1	4.081	3.290	27084228	35078235	361.418	363.798
12)	L3 AR-1232-2	4.636	4.032	34535411	104.7E6	1027.042	1174.984
13)	L3 AR-1232-3	4.945	4.210	64585334	52784535	1047.544	1179.769
14)	L3 AR-1232-4	5.113	4.302	33460319	50774820	1084.885	1227.778
15)	L3 AR-1232-5	5.218	4.476	26541417	50731429	1139.937	1091.740
16)	L4 AR-1242-1	4.923	4.015	46859019	71458184	596.345	626.084
17)	L4 AR-1242-2	4.945	4.032	64585334	104.7E6	575.979	625.763
18)	L4 AR-1242-3	5.010	4.210	40590121	52784535	558.764	610.197
19)	L4 AR-1242-4	5.113	4.302	33460319	50774820	581.342	592.406
20)	L4 AR-1242-5	5.907	4.844	3514161	63206473	65.031	612.077 #
21)	L5 AR-1248-1	4.923	4.015	46859019	71458184	773.269	820.985
22)	L5 AR-1248-2	5.218	4.261	26541417	41735856	326.881	323.313
23)	L5 AR-1248-3	5.432	4.302	28111952	50774820	299.281	390.556 #
24)	L5 AR-1248-4	5.865	4.476	33946967	50731429	353.206	321.496
25)	L5 AR-1248-5	5.907	4.887	3514161	11666910	37.872	81.877 #
26)	L6 AR-1254-1	5.840	4.844	28084241	63206473	280.182	271.790
27)	L6 AR-1254-2	6.076	5.004	48045510	50705474	316.433	252.546
28)	L6 AR-1254-3	6.473	5.423	22575410	21849626	145.281	68.188 #
29)	L6 AR-1254-4	6.784	5.668	14042798	8539392	127.458	47.608 #
30)	L6 AR-1254-5	7.242	6.110	84055422	165.1E6	685.154	597.174
31)	L7 AR-1260-1	6.653	5.563	61513619	153.8E6	500.024	672.311 #
32)	L7 AR-1260-2	6.933	5.766	131.0E6	131.6E6	932.669	489.089 #
33)	L7 AR-1260-3	7.329	5.923	43667528	139.8E6	403.177	551.774 #
34)	L7 AR-1260-4	7.574	6.428	57298176	97460984	464.490	463.367
35)	L7 AR-1260-5	7.913	6.693	99651138	221.2E6	433.074	465.294
36)	L8 AR-1262-1	7.329	6.154	43667528	106.7E6	284.326	348.987
37)	L8 AR-1262-2	7.913	6.428	99651138	97460984	384.107	358.494
38)	L8 AR-1262-3	8.232	6.996	67042794	40097608	356.928	195.524 #
39)	L8 AR-1262-4	8.312	7.062	14823755	155.1E6	102.183	404.703 #
40)	L8 AR-1262-5	8.947	7.601	27090283	44326485	257.476	261.937
41)	L9 AR-1268-1	8.232	6.996	67042794	40097608	151.615	45.635 #

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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

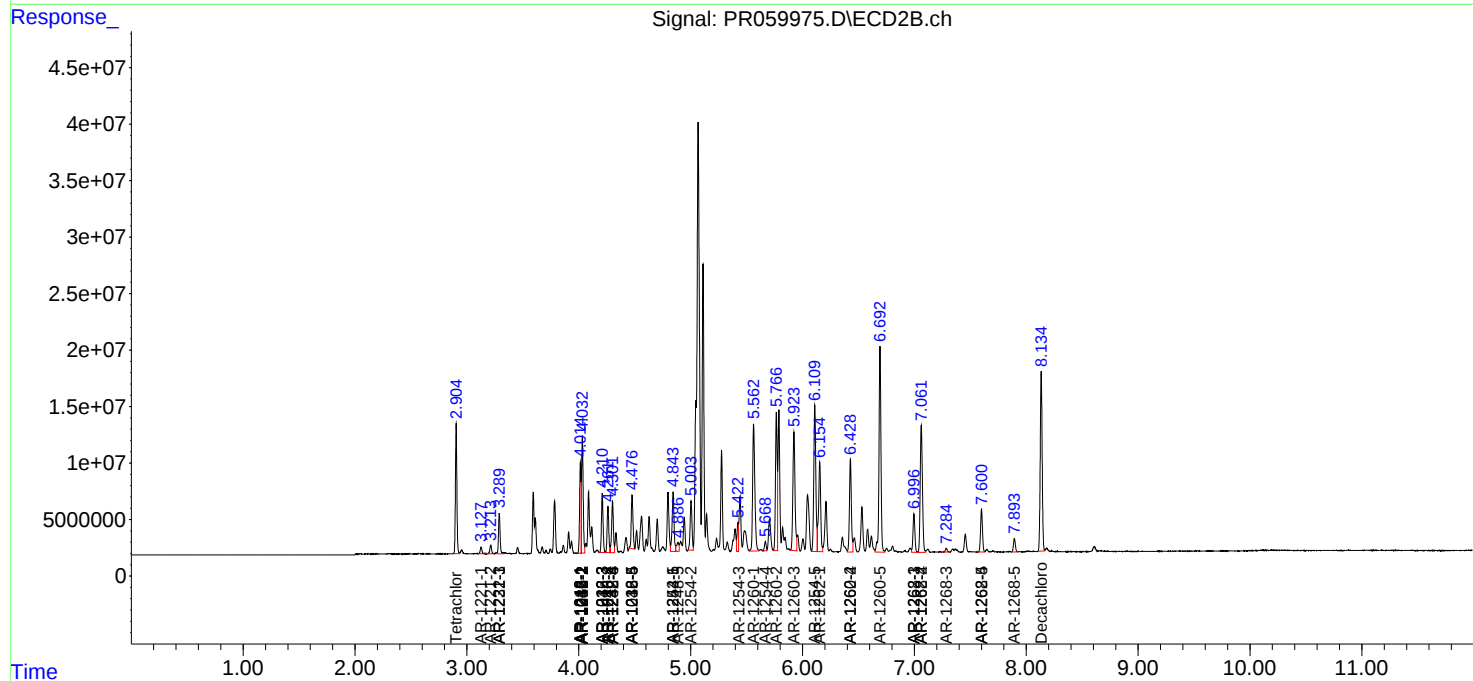
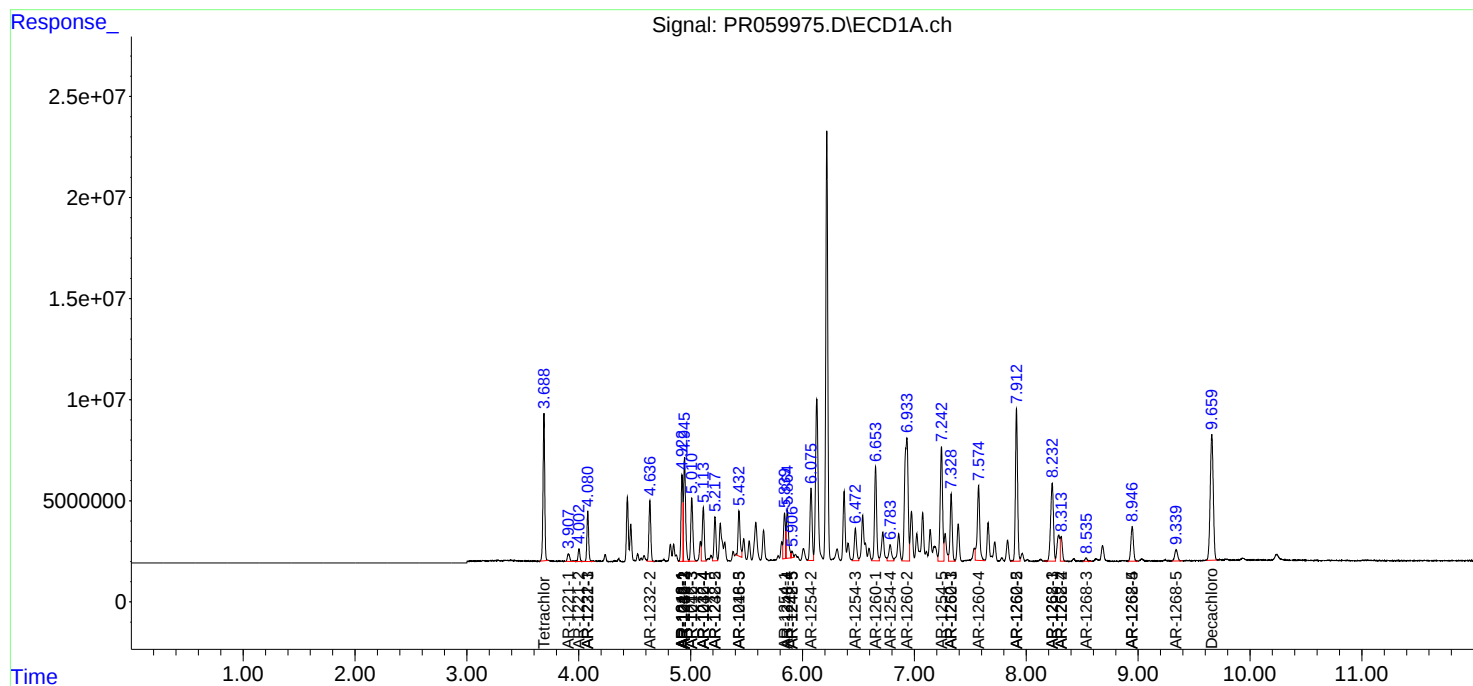
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.062	14823755	155.1E6	37.066	196.658 #
43) L9	AR-1268-3	8.535	7.285	2179760	3639131	6.049	5.239
44) L9	AR-1268-4	8.947	7.601	27090283	44326485	171.780	167.251
45) L9	AR-1268-5	9.339	7.894	10101649	14261789	8.762	6.802

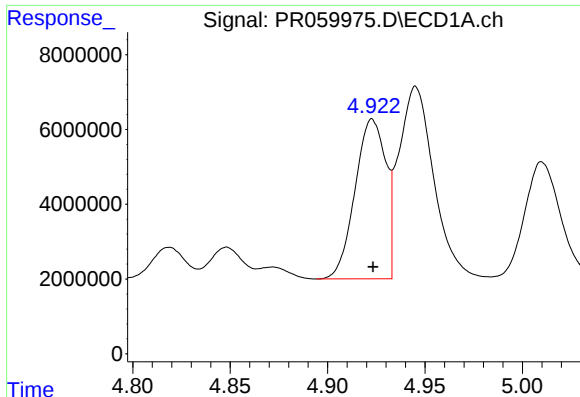
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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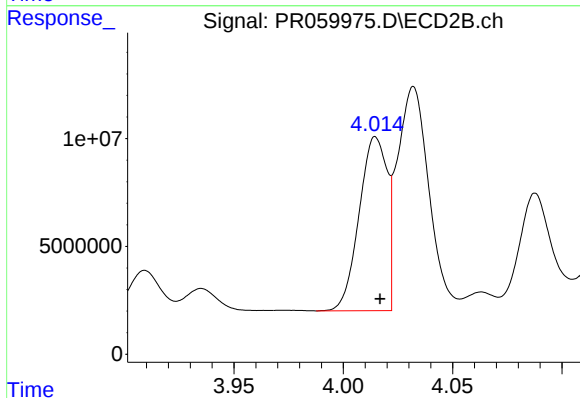
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





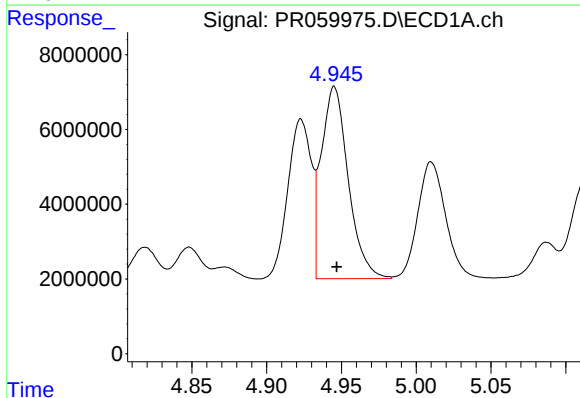
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 46859019
Conc: 498.77 ng/ml



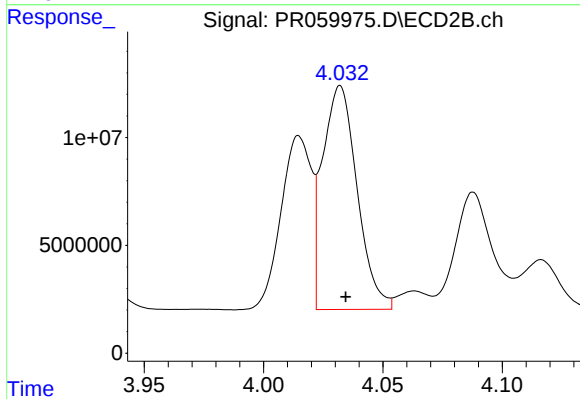
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 71458184
Conc: 520.57 ng/ml



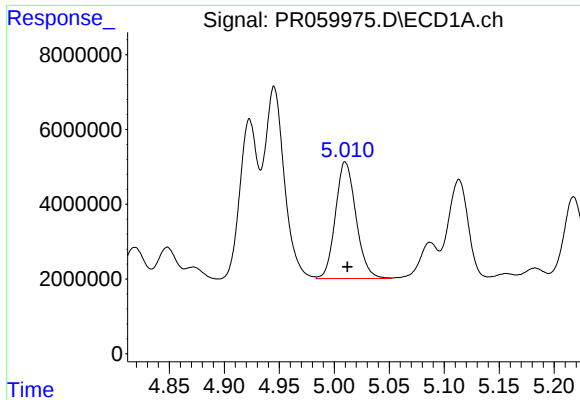
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 64585334
Conc: 478.77 ng/ml



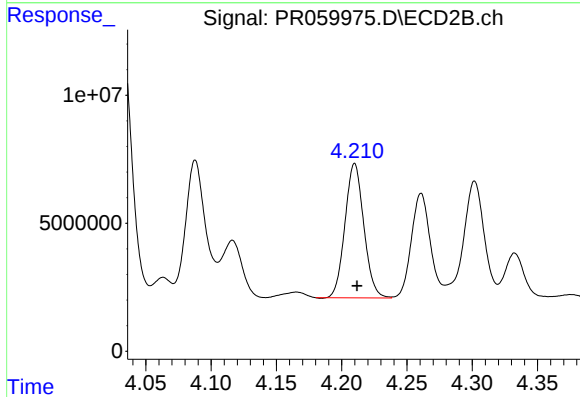
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 104697982
Conc: 512.35 ng/ml



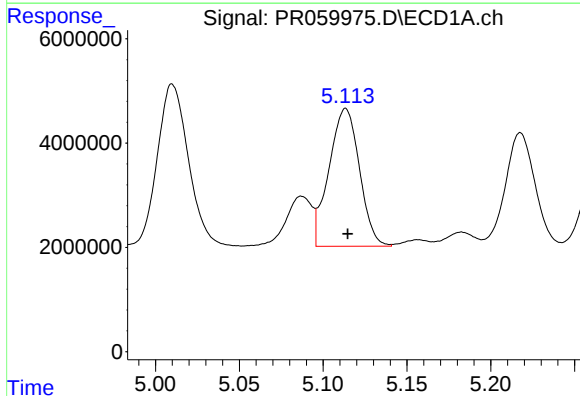
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 40590121
Conc: 465.27 ng/ml



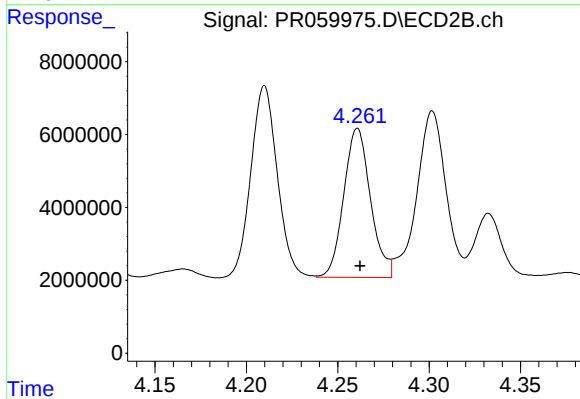
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 52784535
Conc: 502.32 ng/ml



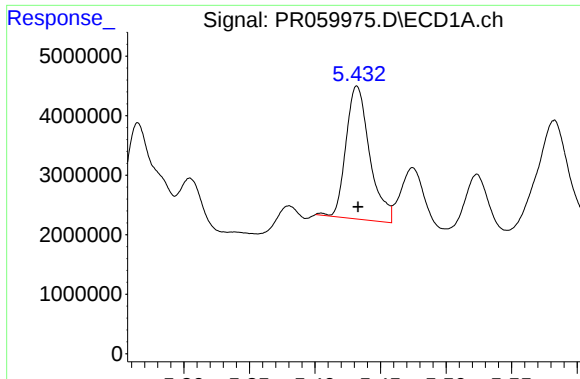
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 33460319
Conc: 482.55 ng/ml



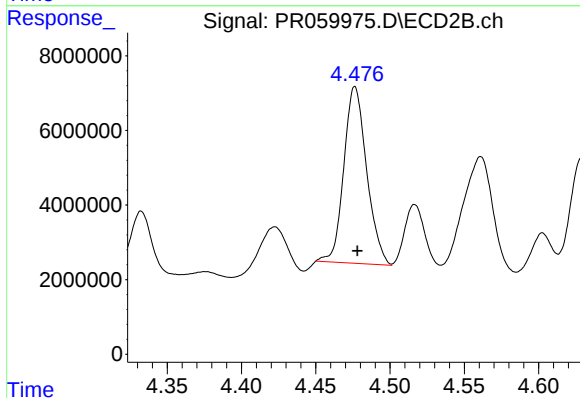
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 41735856
Conc: 486.03 ng/ml



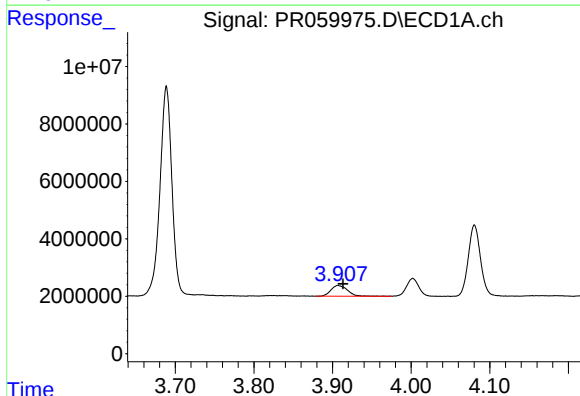
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 28111952
Conc: 416.59 ng/ml



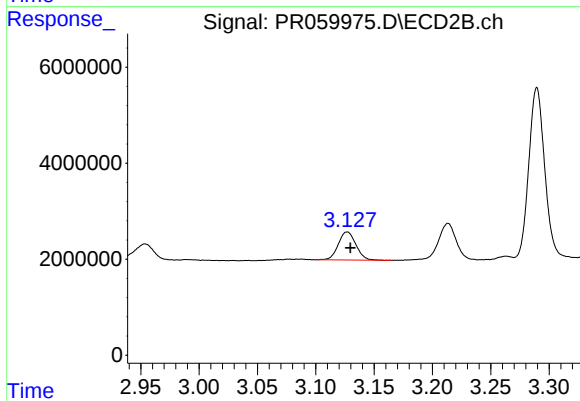
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 50731429
Conc: 453.44 ng/ml



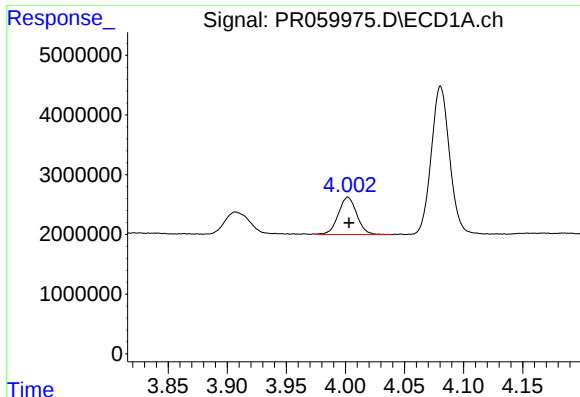
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.006 min
Response: 5544720
Conc: 137.46 ng/ml



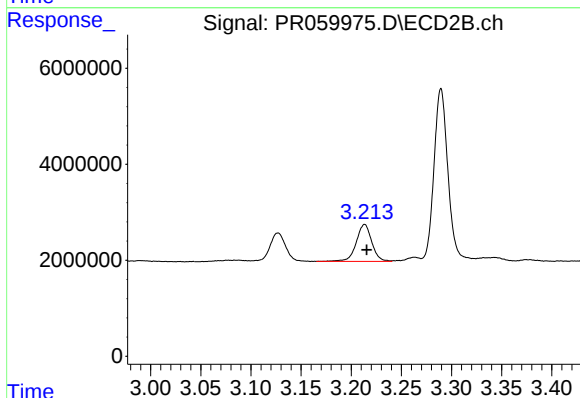
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 6172737
Conc: 126.54 ng/ml



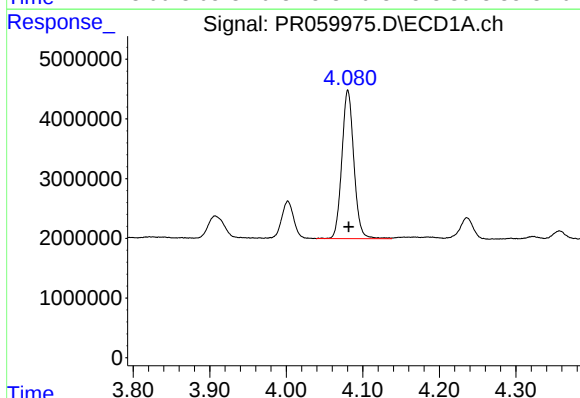
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 6762345
Conc: 237.70 ng/ml



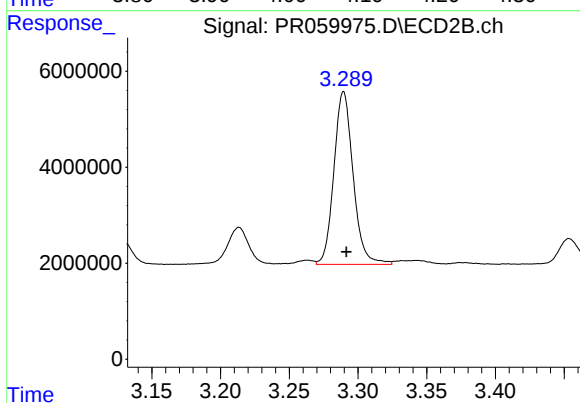
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.002 min
Response: 8328922
Conc: 241.32 ng/ml



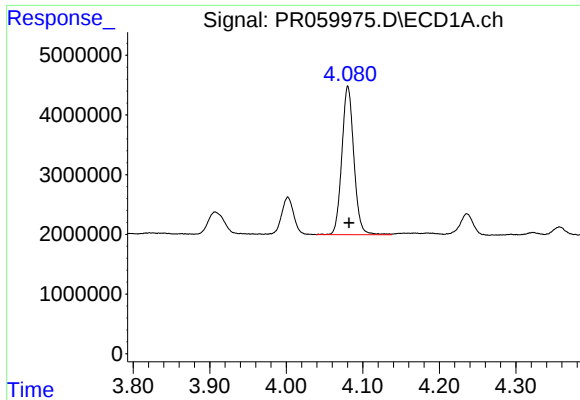
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 27084228
Conc: 306.54 ng/ml



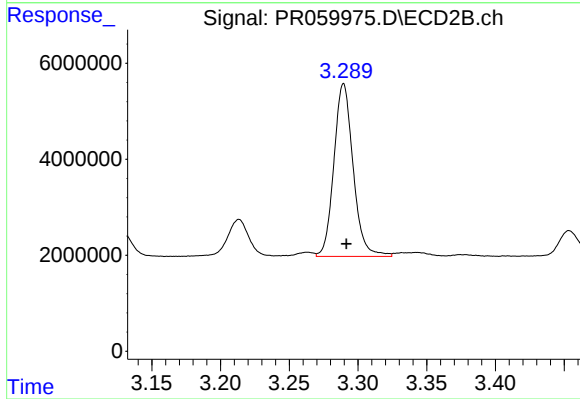
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 35078235
Conc: 302.59 ng/ml



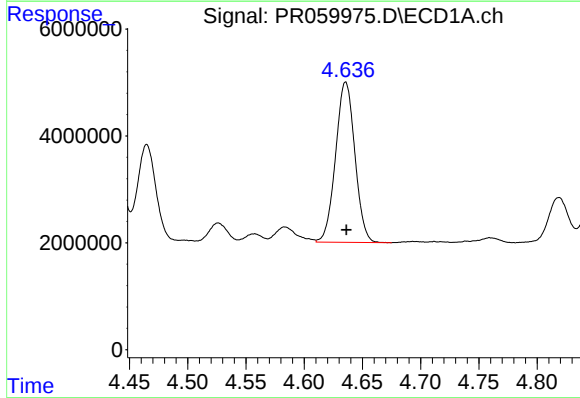
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 27084228
Conc: 361.42 ng/ml



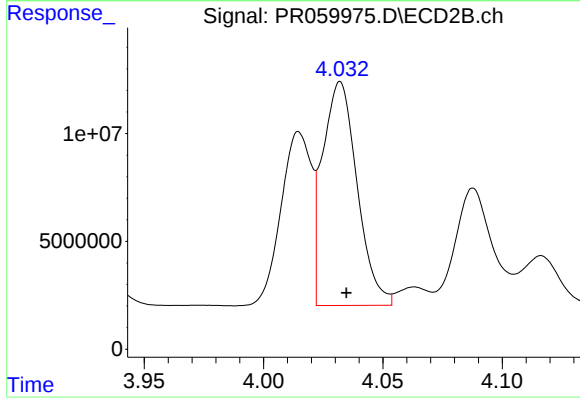
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 35078235
Conc: 363.80 ng/ml



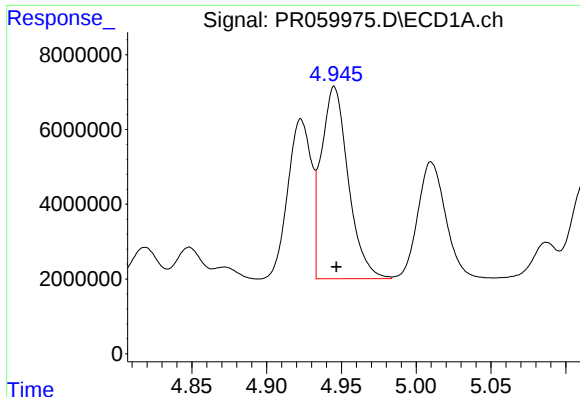
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 34535411
Conc: 1027.04 ng/ml



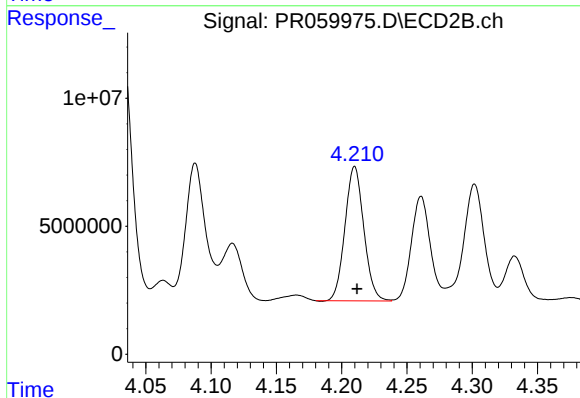
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 104697982
Conc: 1174.98 ng/ml



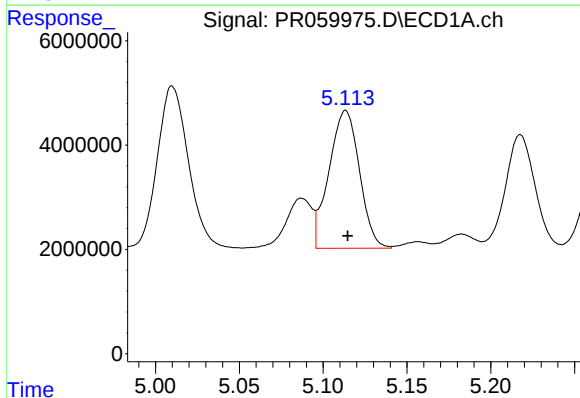
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 64585334
Conc: 1047.54 ng/ml



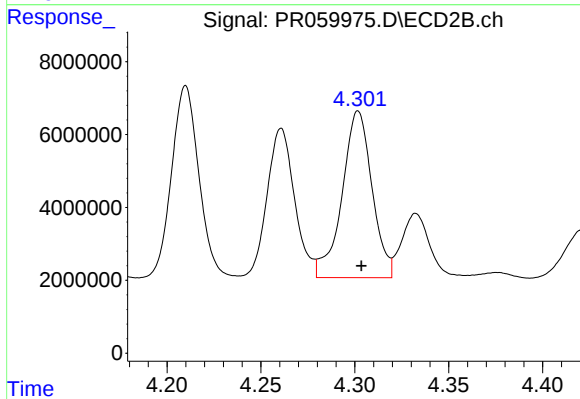
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 52784535
Conc: 1179.77 ng/ml



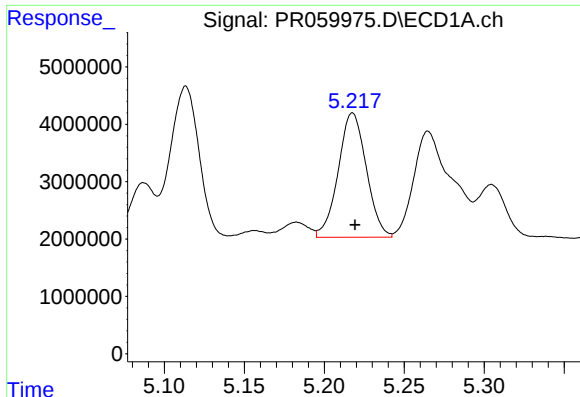
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 33460319
Conc: 1084.89 ng/ml



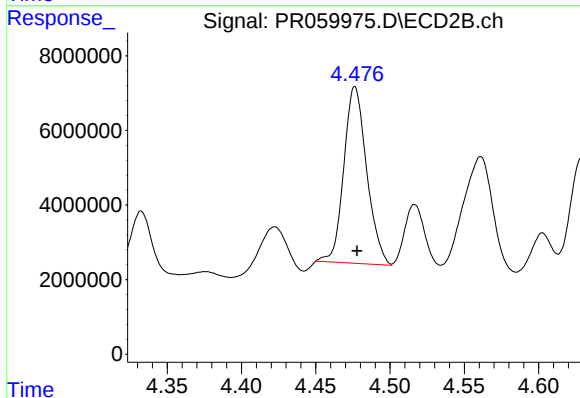
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 50774820
Conc: 1227.78 ng/ml



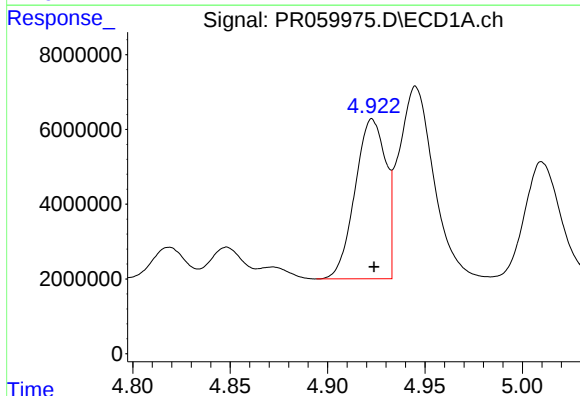
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 26541417
Conc: 1139.94 ng/ml



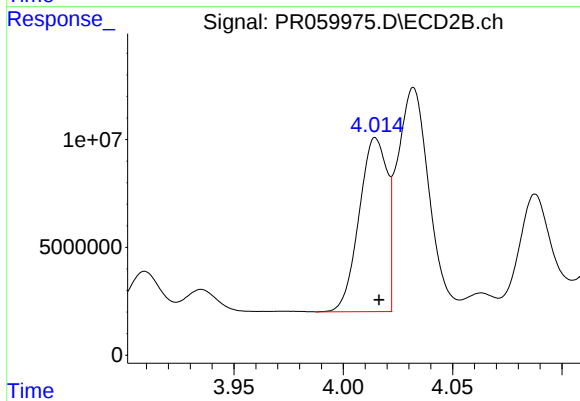
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 50731429
Conc: 1091.74 ng/ml



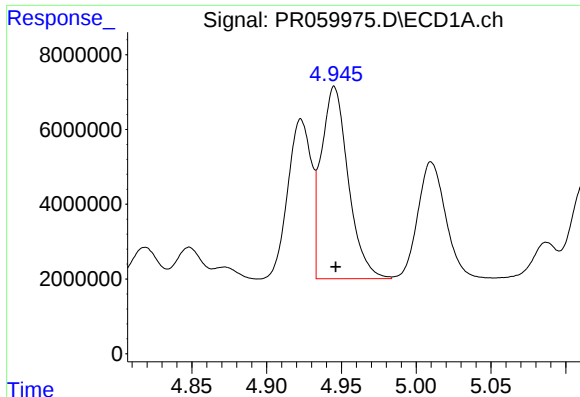
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 46859019
Conc: 596.35 ng/ml



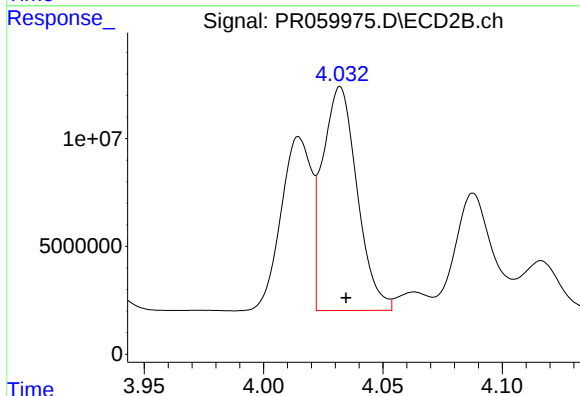
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 71458184
Conc: 626.08 ng/ml



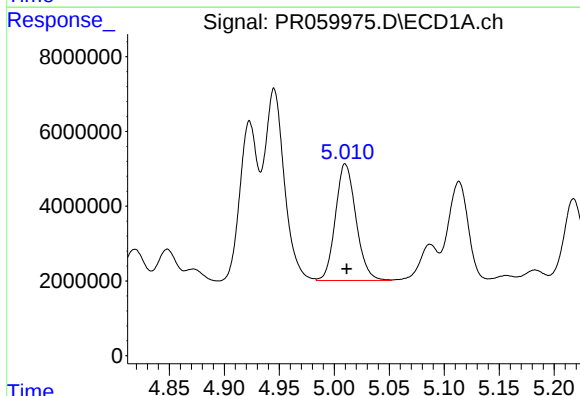
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 64585334
Conc: 575.98 ng/ml



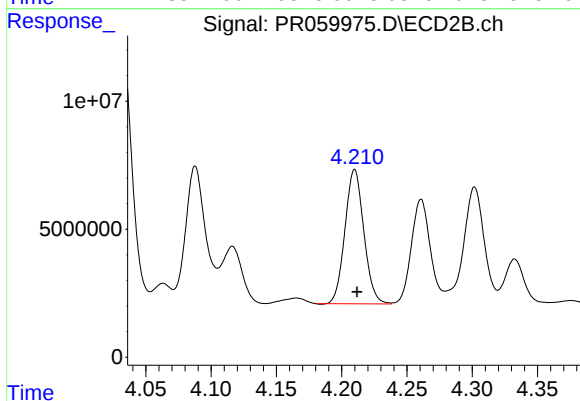
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 104697982
Conc: 625.76 ng/ml



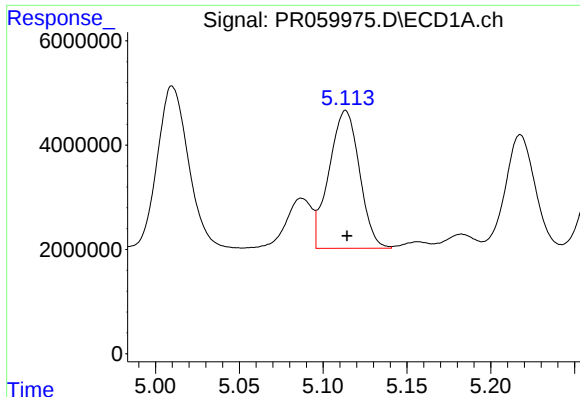
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 40590121
Conc: 558.76 ng/ml



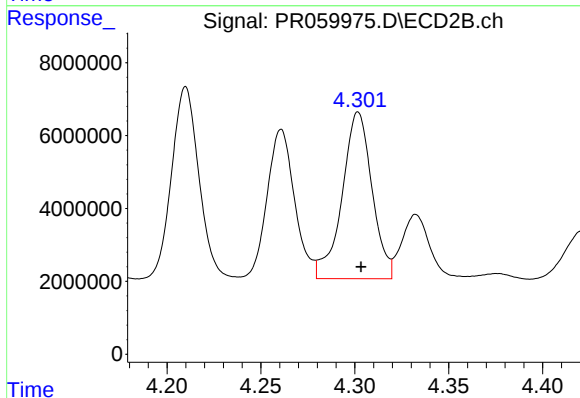
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 52784535
Conc: 610.20 ng/ml



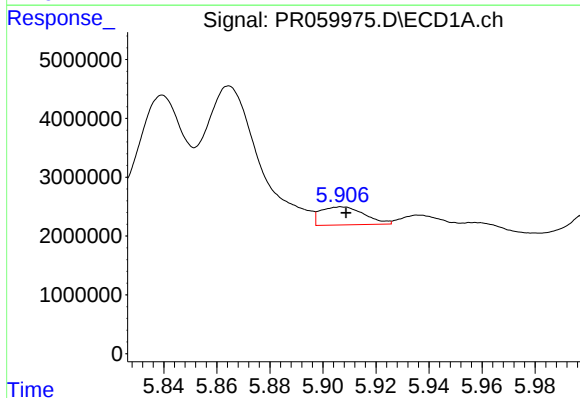
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 33460319
Conc: 581.34 ng/ml



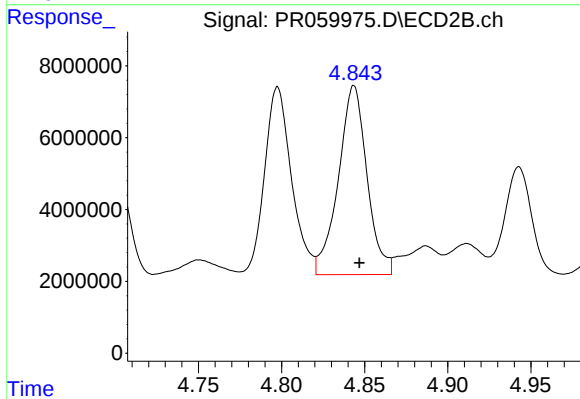
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 50774820
Conc: 592.41 ng/ml



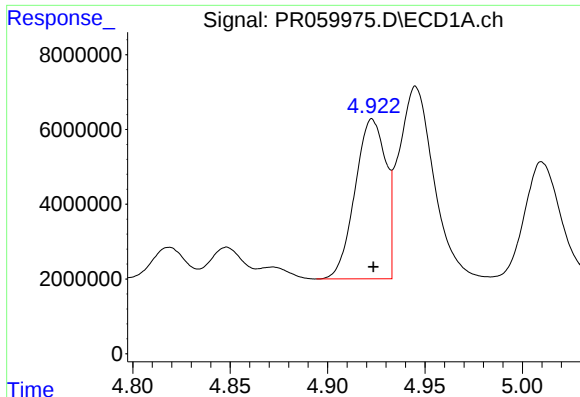
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 3514161
Conc: 65.03 ng/ml



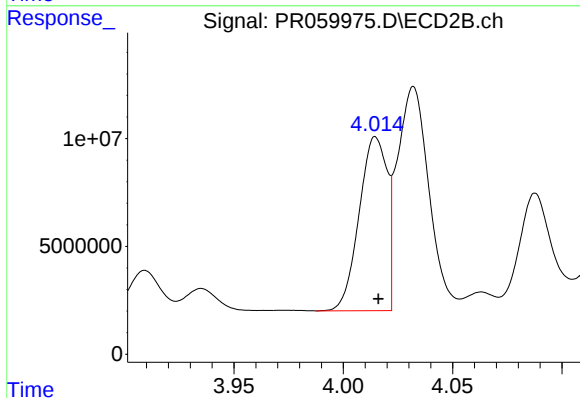
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 63206473
Conc: 612.08 ng/ml



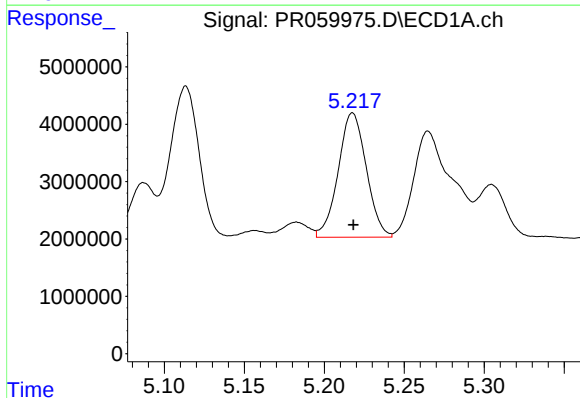
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 46859019
Conc: 773.27 ng/ml



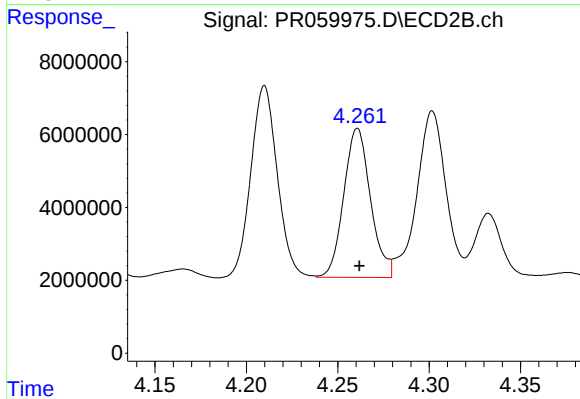
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 71458184
Conc: 820.98 ng/ml



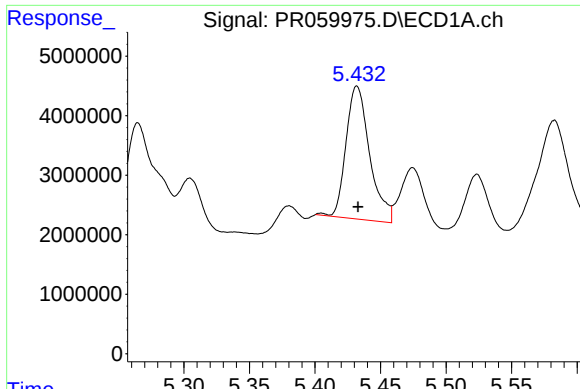
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 26541417
Conc: 326.88 ng/ml



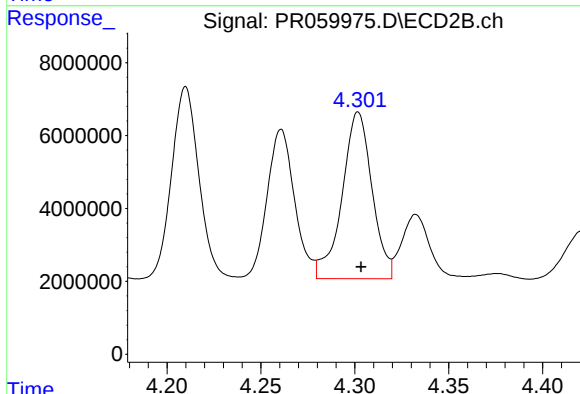
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 41735856
Conc: 323.31 ng/ml



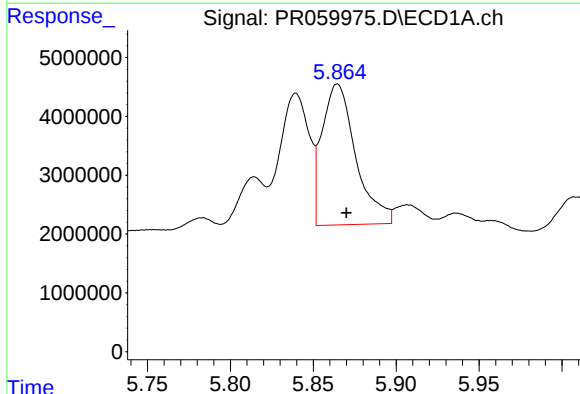
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 28111952
Conc: 299.28 ng/ml



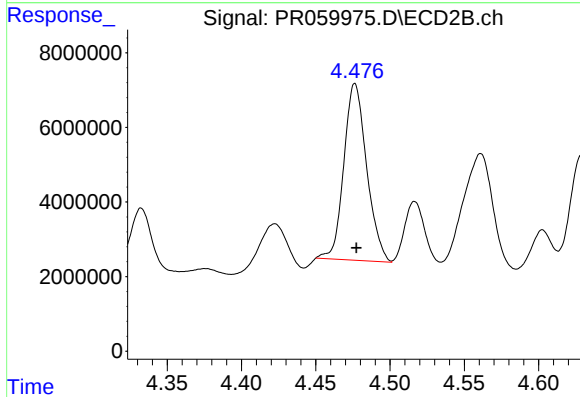
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 50774820
Conc: 390.56 ng/ml



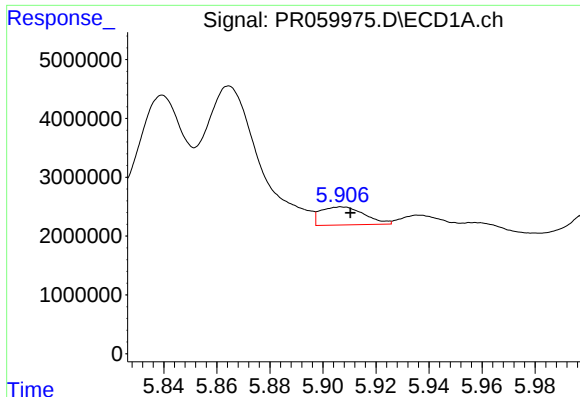
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.006 min
Response: 33946967
Conc: 353.21 ng/ml



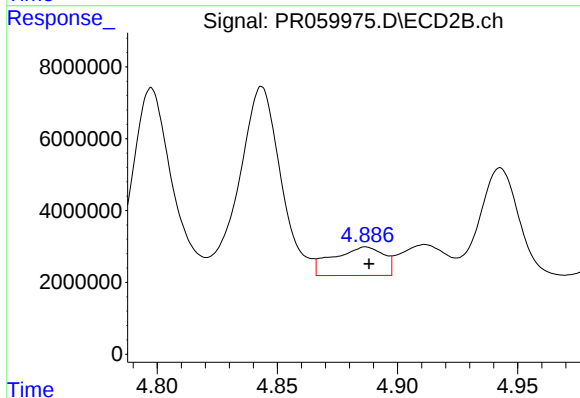
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 50731429
Conc: 321.50 ng/ml



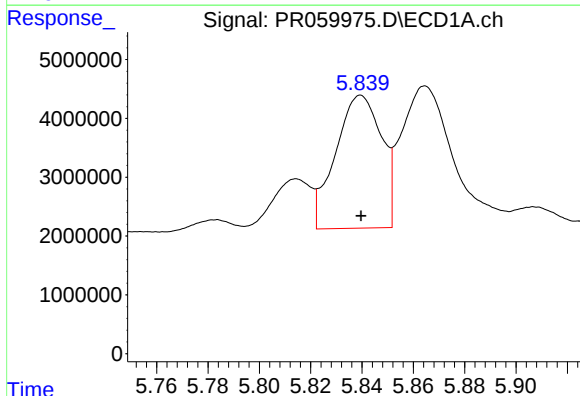
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 3514161
Conc: 37.87 ng/ml



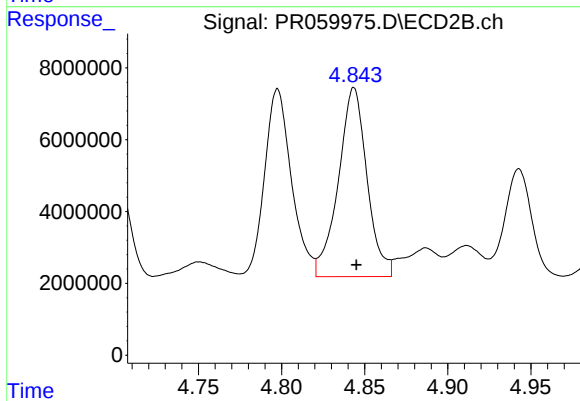
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 11666910
Conc: 81.88 ng/ml



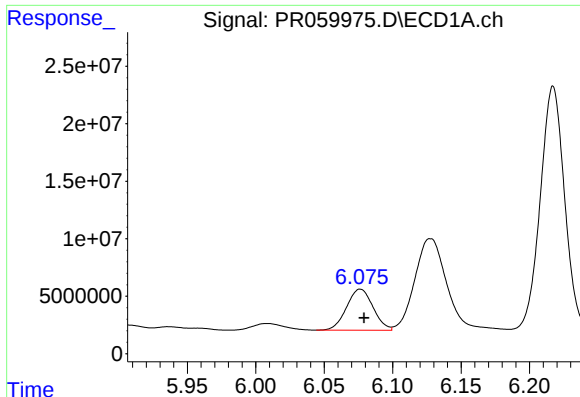
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 28084241
Conc: 280.18 ng/ml



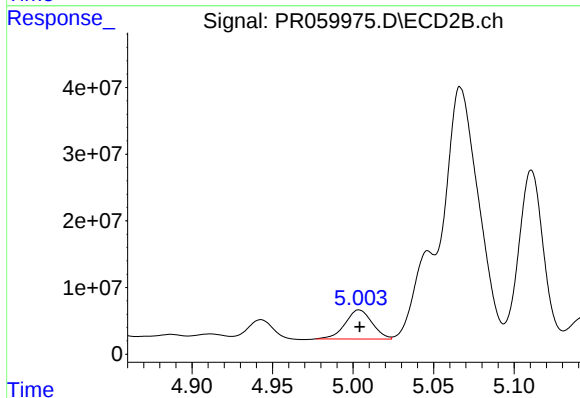
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 63206473
Conc: 271.79 ng/ml



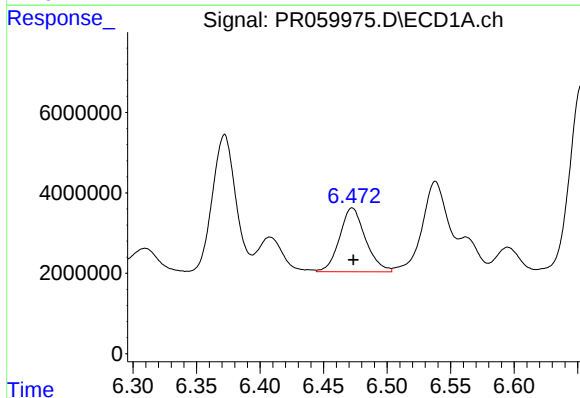
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 48045510
Conc: 316.43 ng/ml



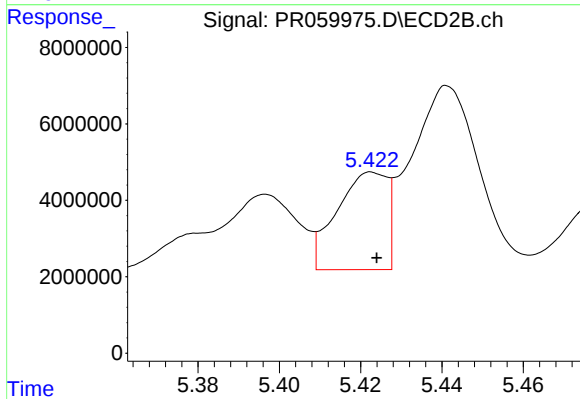
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 50705474
Conc: 252.55 ng/ml



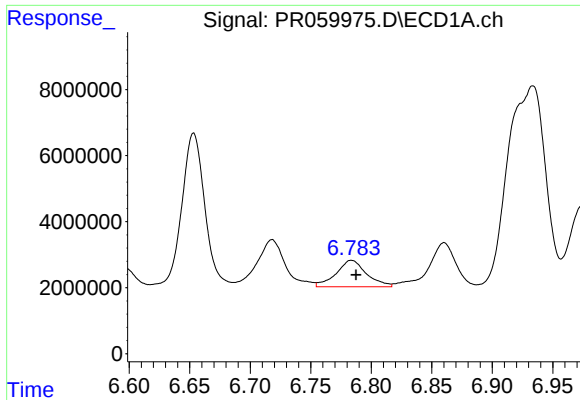
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 22575410
Conc: 145.28 ng/ml



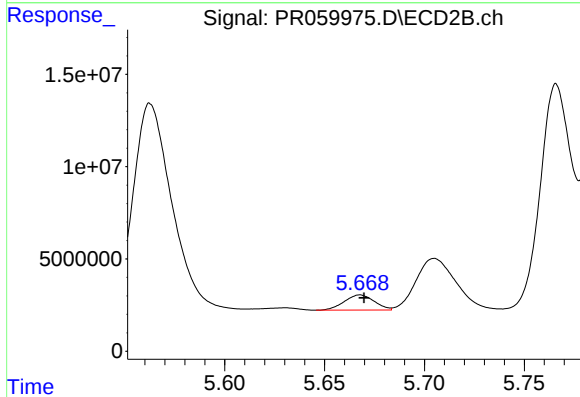
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 21849626
Conc: 68.19 ng/ml



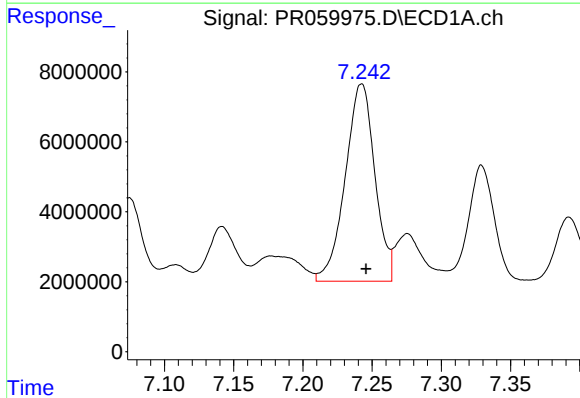
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 14042798
Conc: 127.46 ng/ml



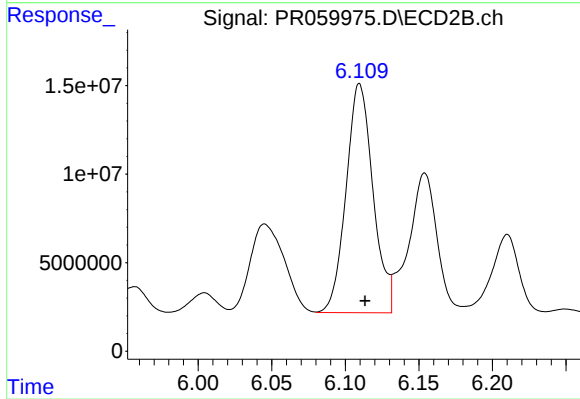
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 8539392
Conc: 47.61 ng/ml



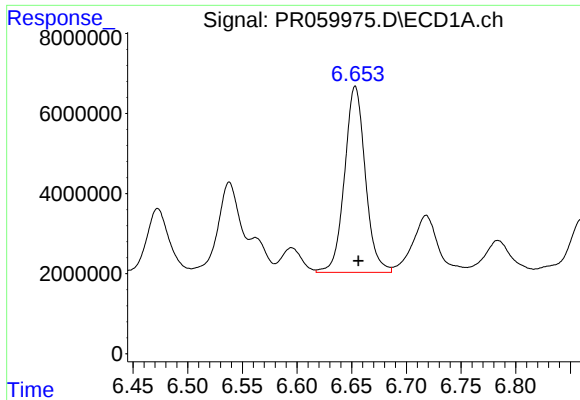
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 84055422
Conc: 685.15 ng/ml



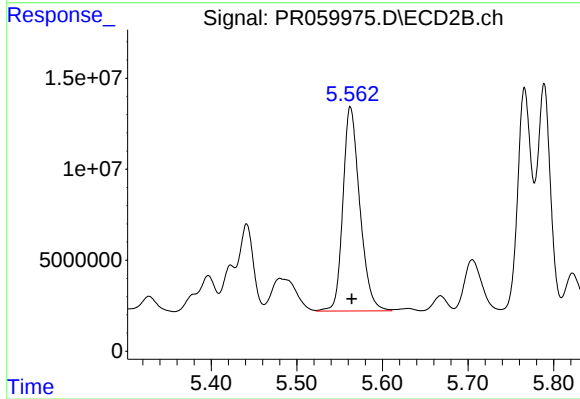
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 165135189
Conc: 597.17 ng/ml



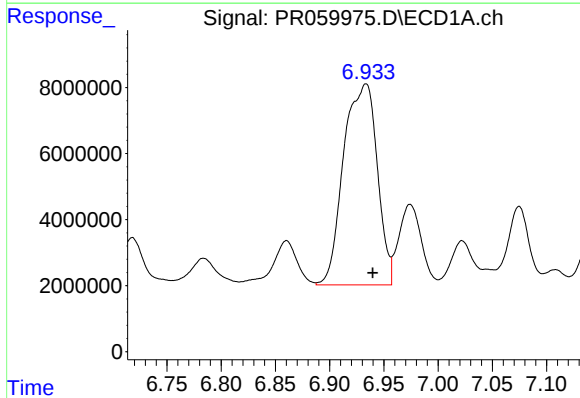
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 61513619
Conc: 500.02 ng/ml



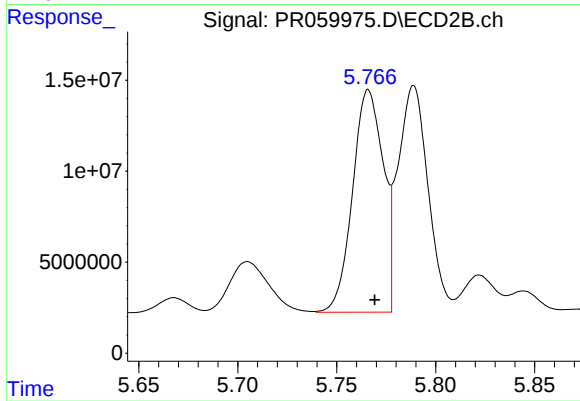
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 153754871
Conc: 672.31 ng/ml



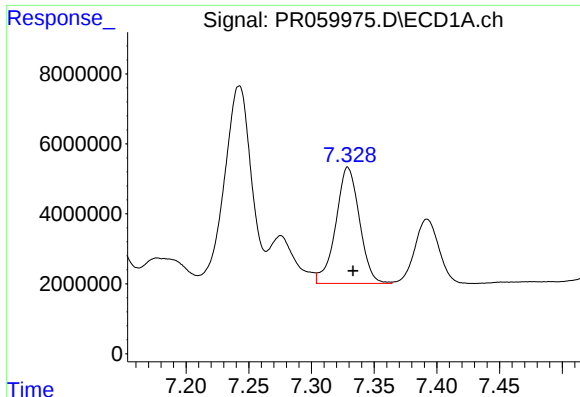
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 131030895
Conc: 932.67 ng/ml



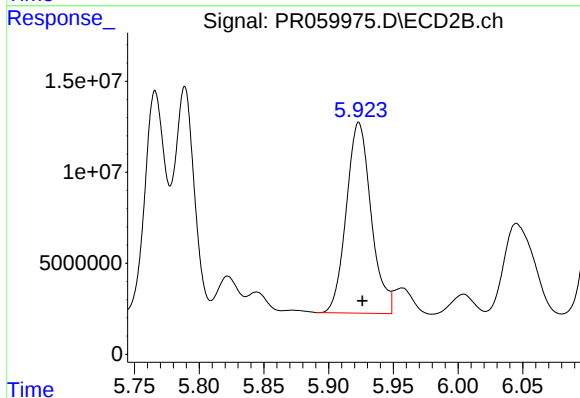
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 131560216
Conc: 489.09 ng/ml



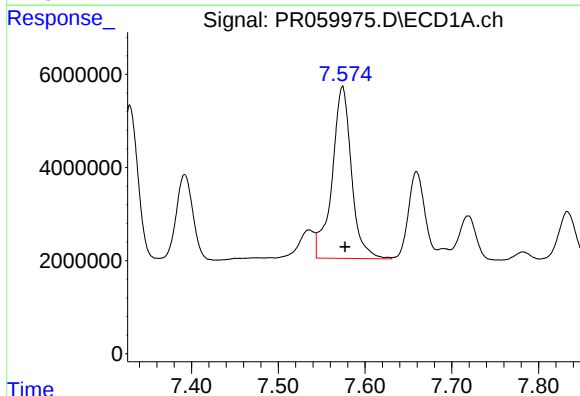
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 43667528
Conc: 403.18 ng/ml



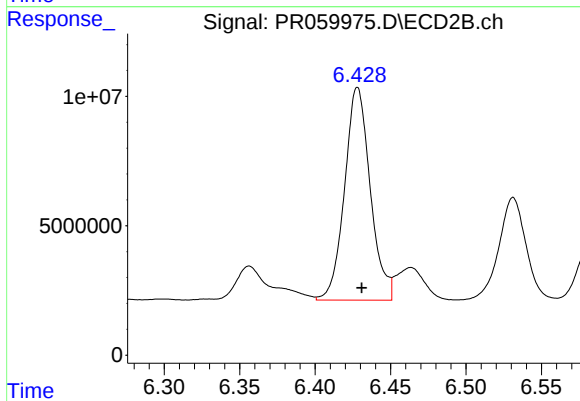
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 139770398
Conc: 551.77 ng/ml



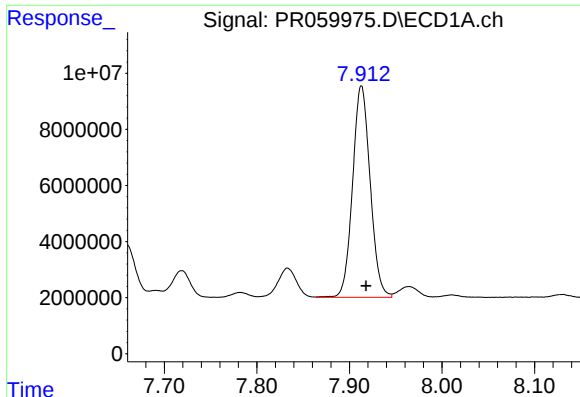
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 57298176
Conc: 464.49 ng/ml



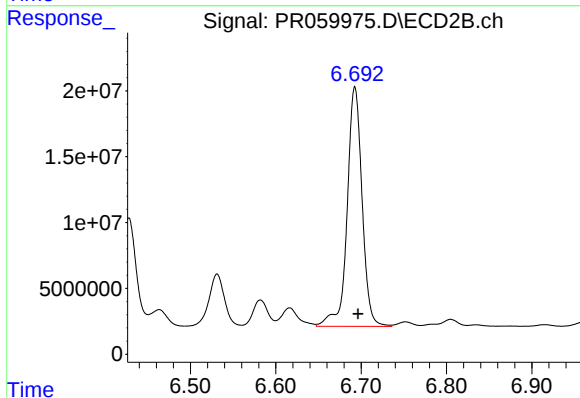
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 97460984
Conc: 463.37 ng/ml



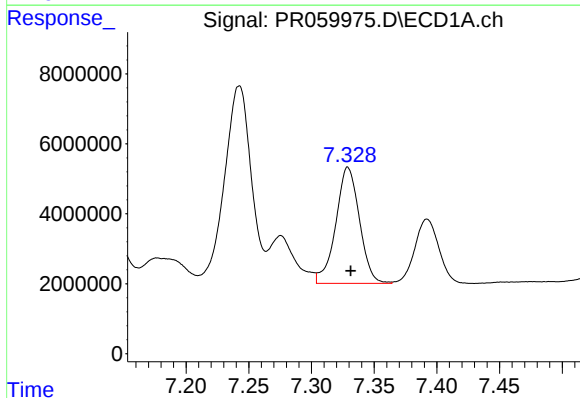
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 99651138
Conc: 433.07 ng/ml



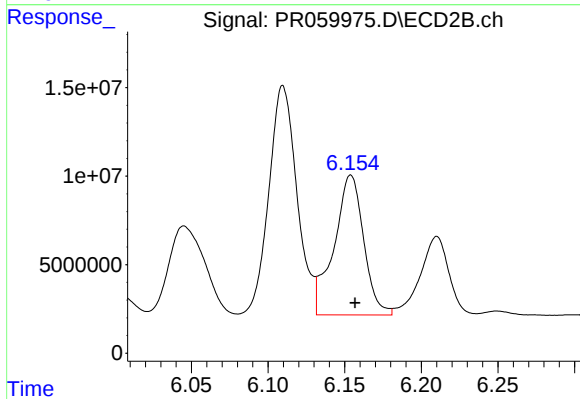
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 221157115
Conc: 465.29 ng/ml



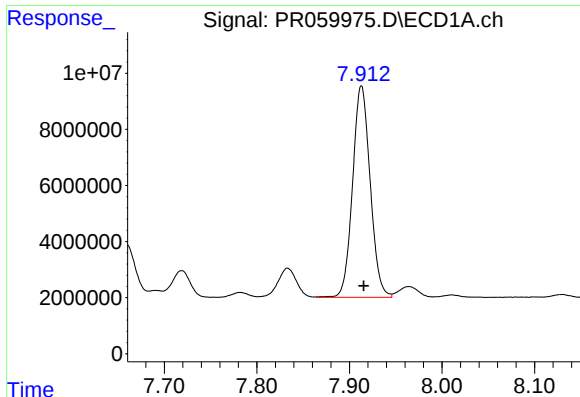
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 43667528
Conc: 284.33 ng/ml



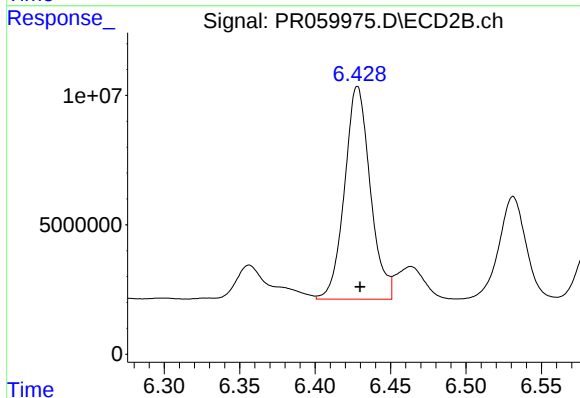
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 106656533
Conc: 348.99 ng/ml



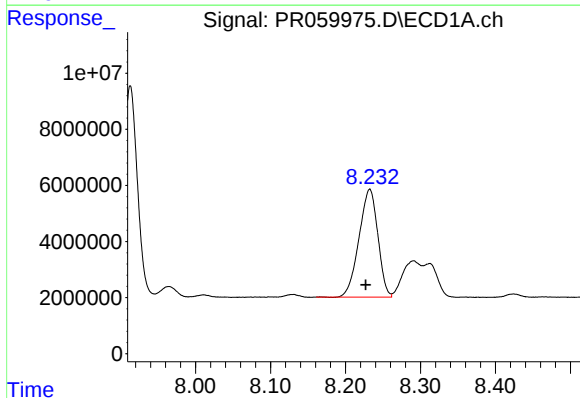
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 99651138
Conc: 384.11 ng/ml



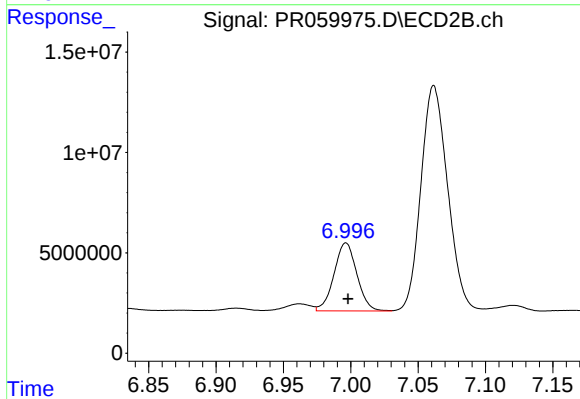
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 97460984
Conc: 358.49 ng/ml



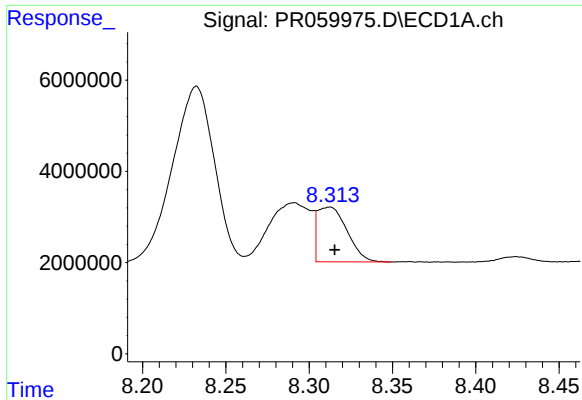
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 67042794
Conc: 356.93 ng/ml



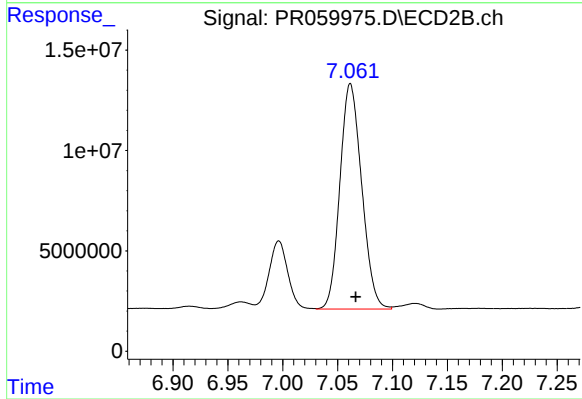
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 40097608
Conc: 195.52 ng/ml



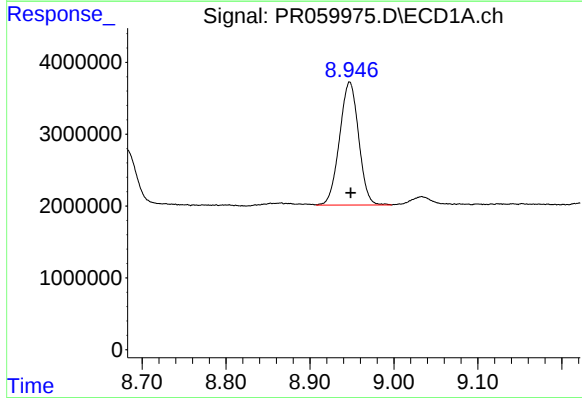
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 14823755
Conc: 102.18 ng/ml



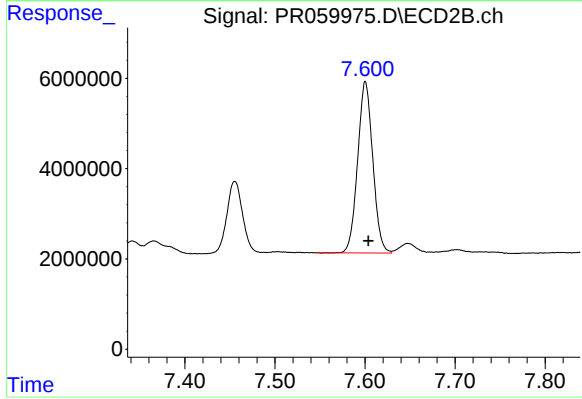
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 155112633
Conc: 404.70 ng/ml



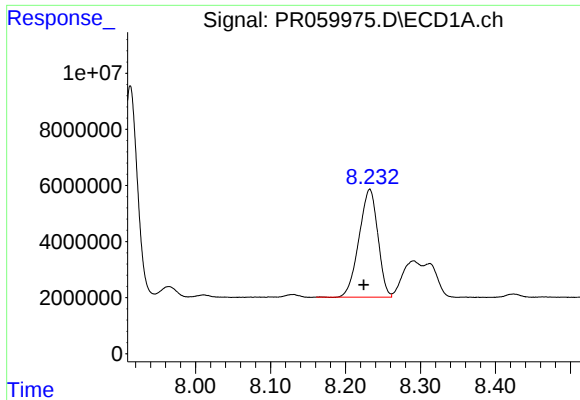
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 27090283
Conc: 257.48 ng/ml



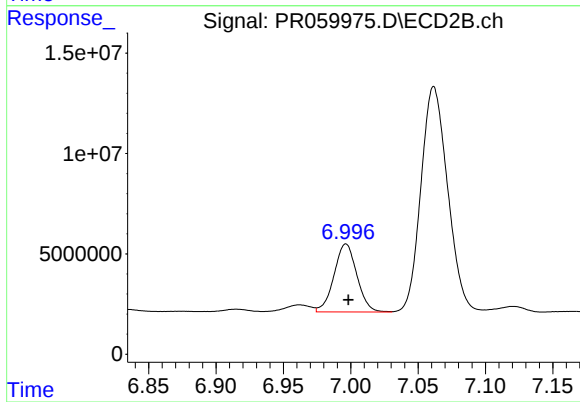
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 44326485
Conc: 261.94 ng/ml



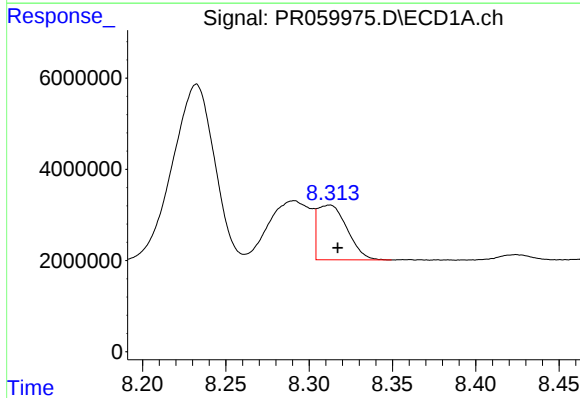
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 67042794
Conc: 151.61 ng/ml



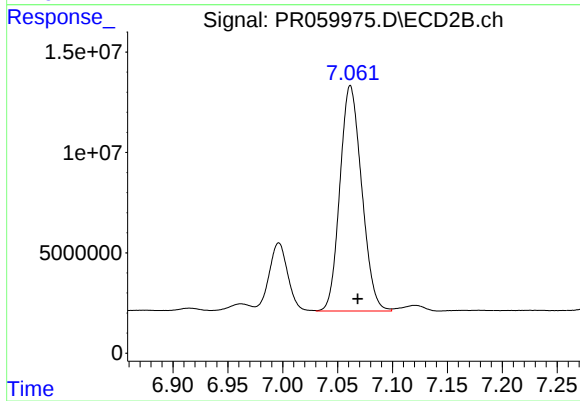
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 40097608
Conc: 45.64 ng/ml



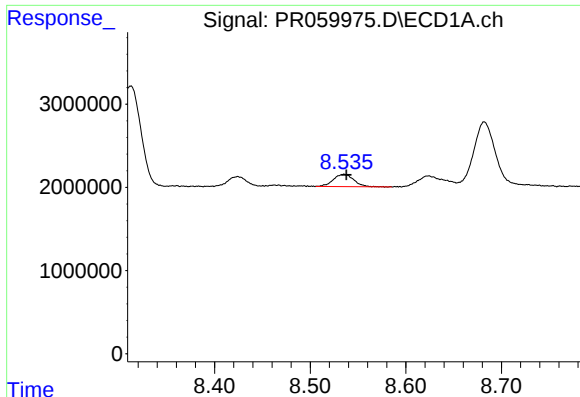
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 14823755
Conc: 37.07 ng/ml



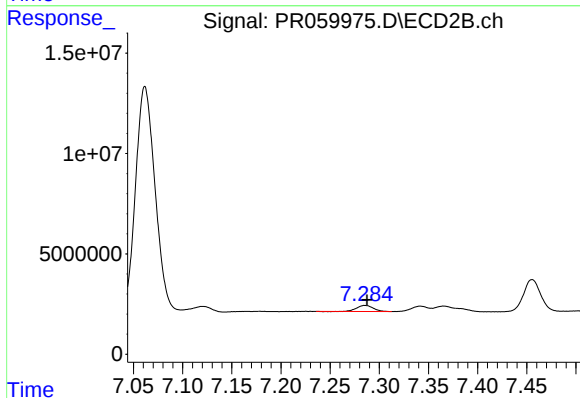
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 155112633
Conc: 196.66 ng/ml



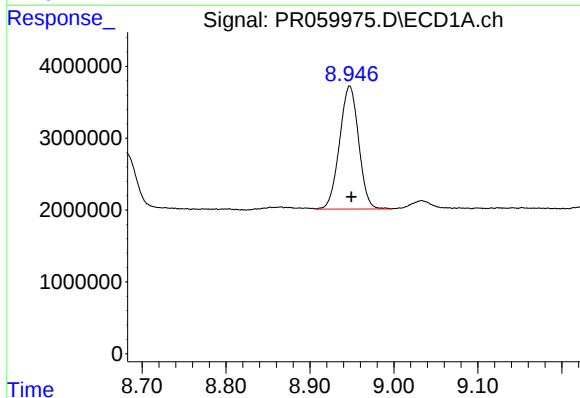
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 2179760
Conc: 6.05 ng/ml



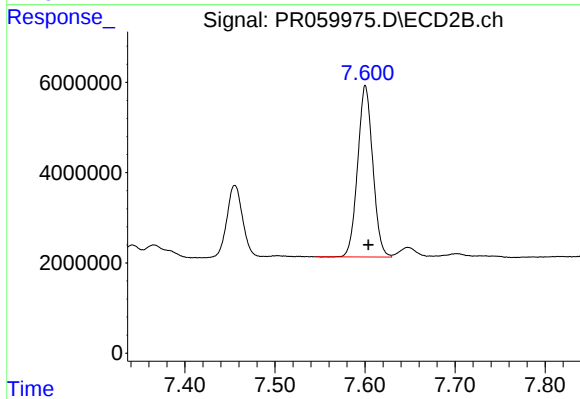
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 3639131
Conc: 5.24 ng/ml



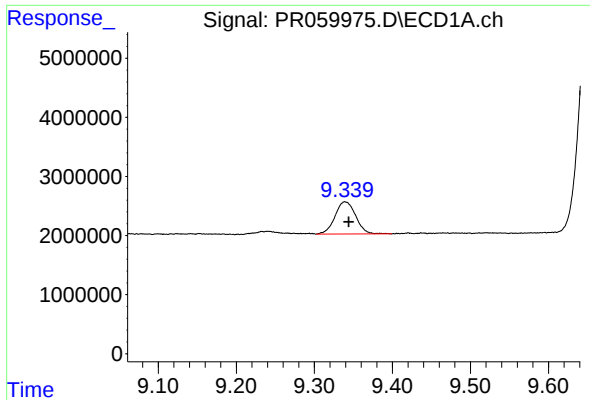
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 27090283
Conc: 171.78 ng/ml



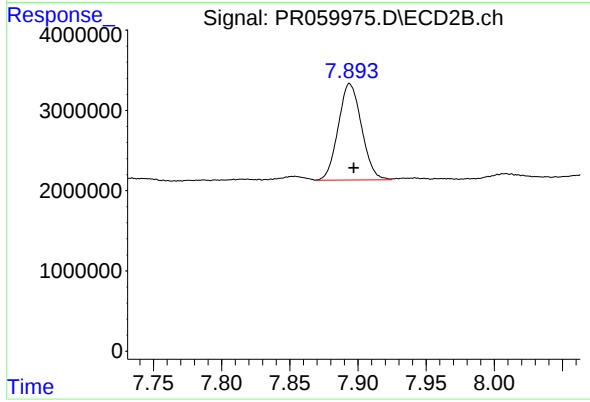
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 44326485
Conc: 167.25 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 10101649
Conc: 8.76 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 14261789
Conc: 6.80 ng/ml