

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 00:39
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:48:03 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	62817911	87855687	18.647	19.374
2)	SA Decachlor...	9.658	8.134	95644256	150.6E6	40.585	41.669
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	24437155	35795281	260.110	260.769
4)	L1 AR-1016-2	4.945	4.032	28392109	37201478	210.472	182.048
5)	L1 AR-1016-3	5.010	4.210	14809955	23964150	169.763	228.054 #
6)	L1 AR-1016-4	5.112	4.260	15847510	50319561	228.548	585.988 #
7)	L1 AR-1016-5	5.432	4.475	36648152	61669417	543.092	551.200
8)	L2 AR-1221-1	3.906	3.126	335619	385987	8.320	7.913
9)	L2 AR-1221-2	4.002	3.207	1459177	1631811	51.290	47.280
10)	L2 AR-1221-3	4.080	3.289	2598991	3146141	29.416	27.139
11)	L3 AR-1232-1	4.080	3.289	2598991	3146141	34.682	32.629
12)	L3 AR-1232-2	4.635	4.032	11158309	37201478	331.835	417.497 #
13)	L3 AR-1232-3	4.945	4.210	28392109	23964150	460.507	535.614
14)	L3 AR-1232-4	5.112	4.301	15847510	49742169	513.825	1202.808 #
15)	L3 AR-1232-5	5.218	4.475	31402997	61669417	1348.738	1327.125
16)	L4 AR-1242-1	4.923	4.014	24437155	35795281	310.996	313.622
17)	L4 AR-1242-2	4.945	4.032	28392109	37201478	253.204	222.347
18)	L4 AR-1242-3	5.010	4.210	14809955	23964150	203.874	277.029 #
19)	L4 AR-1242-4	5.112	4.301	15847510	49742169	275.336	580.358 #
20)	L4 AR-1242-5	5.908	4.844	38088624	89057148	704.848	862.409
21)	L5 AR-1248-1	4.923	4.014	24437155	35795281	403.263	411.253
22)	L5 AR-1248-2	5.218	4.260	31402997	50319561	386.756	389.808
23)	L5 AR-1248-3	5.432	4.301	36648152	49742169	390.158	382.613
24)	L5 AR-1248-4	5.868	4.475	37566446	61669417	390.866	390.813
25)	L5 AR-1248-5	5.908	4.886	38088624	62110612	410.482	435.886
26)	L6 AR-1254-1	5.837	4.844	32257046	89057148	321.812	382.949
27)	L6 AR-1254-2	6.077	5.003	39378434	23469283	259.351	116.892 #
28)	L6 AR-1254-3	6.472	5.422	22023774	43083428	141.731	134.454
29)	L6 AR-1254-4	6.786	5.668	14203081	27039951	128.912	150.749
30)	L6 AR-1254-5	7.243	6.110	3927813	8647368	32.016	31.271
31)	L7 AR-1260-1	6.653	5.569	3017570	21742616	24.529	95.072 #
32)	L7 AR-1260-2	6.937	5.766	2169198	4229361	15.440	15.723
33)	L7 AR-1260-3	7.307	5.921	510753	4626738	4.716	18.265 #
34)	L7 AR-1260-4	7.555	6.427	1716414	683529	13.914	3.250 #
35)	L7 AR-1260-5	7.916	6.692	735405	1478054	3.196	3.110
36)	L8 AR-1262-1	7.307	6.182	510753	995326	3.326	3.257
37)	L8 AR-1262-2	7.916	6.427	735405	683529	2.835	2.514
38)	L8 AR-1262-3	8.233	6.994	691970	721572	3.684	3.519
39)	L8 AR-1262-4	8.296	7.061	395311	1557919	2.725	4.065 #
40)	L8 AR-1262-5	8.946	7.598	335072	560340	3.185	3.311
41)	L9 AR-1268-1	8.233	6.994	691970	721572	1.565	0.821 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

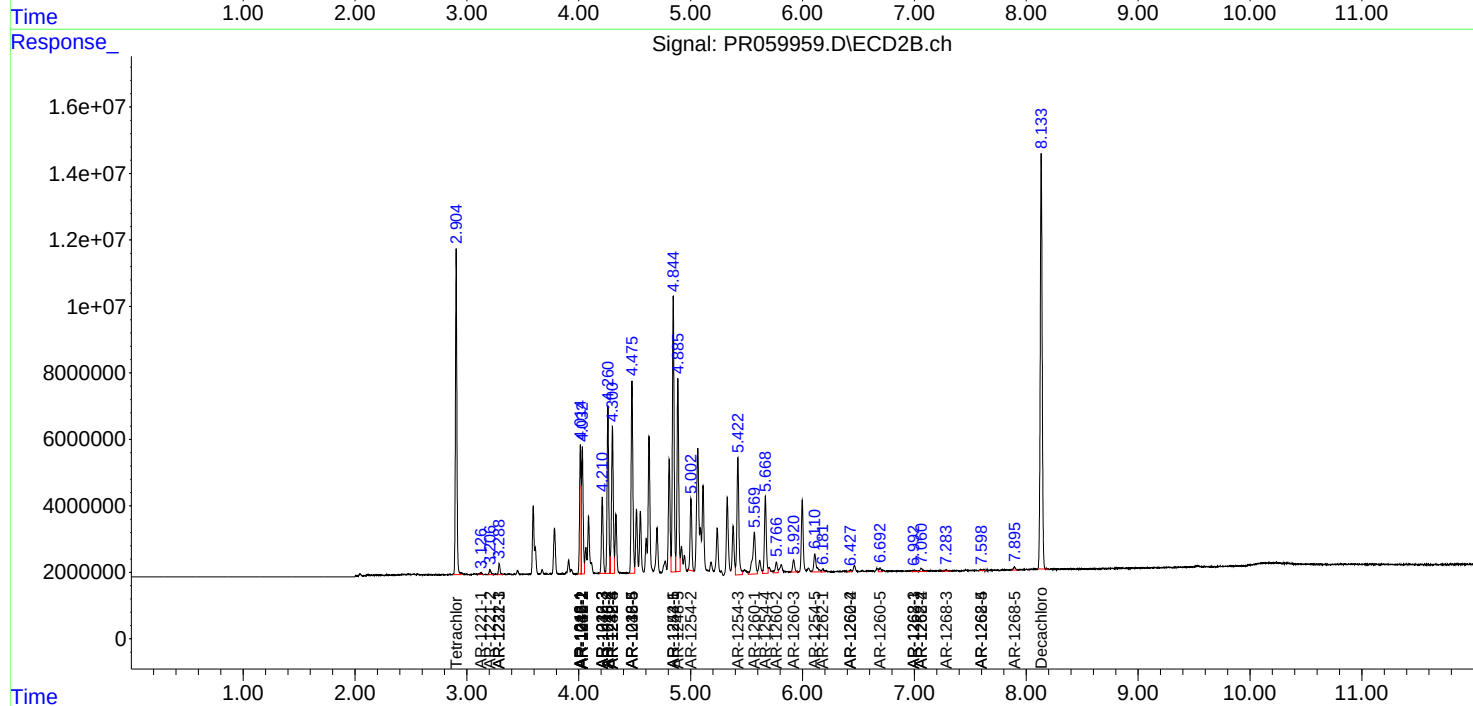
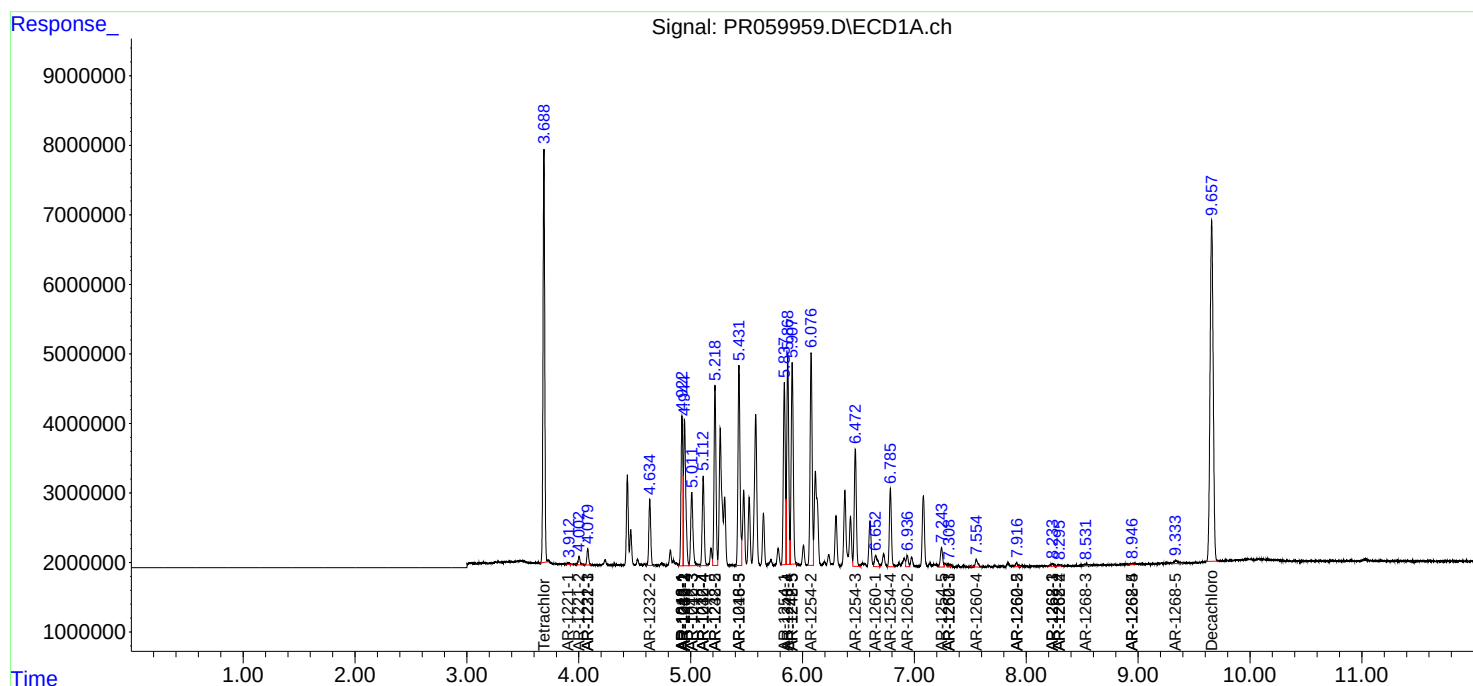
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.296	7.061	395311	1557919	0.988	1.975 #
43) L9	AR-1268-3	8.533	7.285	312891	720212	0.868	1.037
44) L9	AR-1268-4	8.946	7.598	335072	560340	2.125	2.114
45) L9	AR-1268-5	9.337	7.894	1073664	1244323	0.931	0.593 #

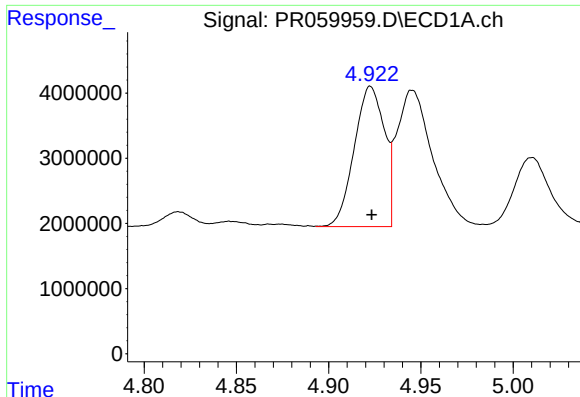
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 02 04:48:03 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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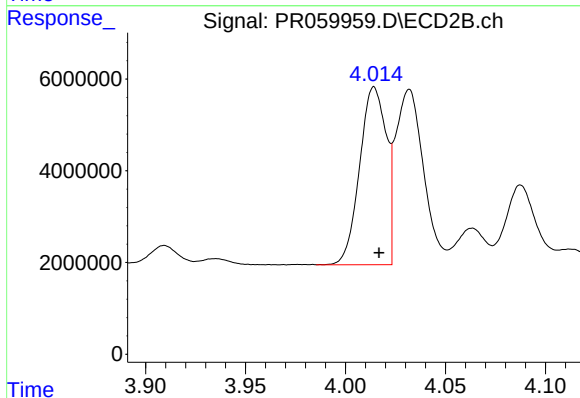
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





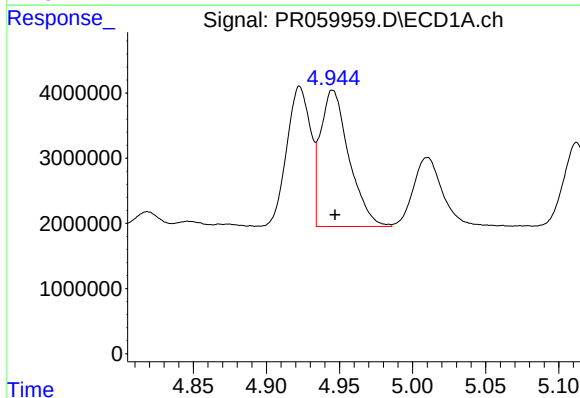
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 24437155
Conc: 260.11 ng/ml



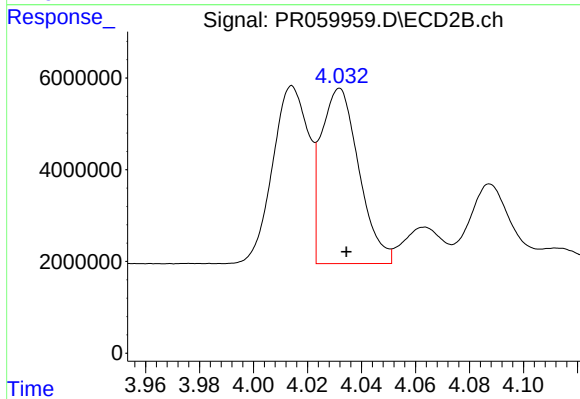
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 35795281
Conc: 260.77 ng/ml



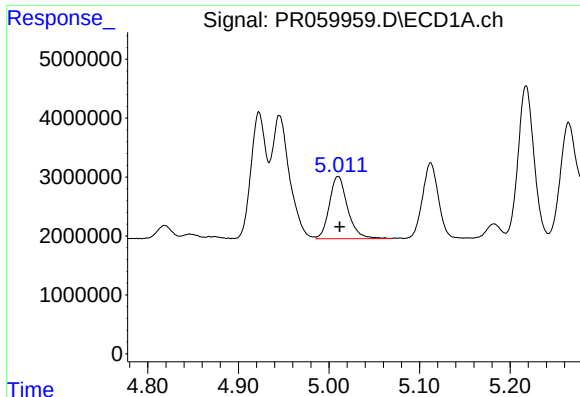
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 28392109
Conc: 210.47 ng/ml



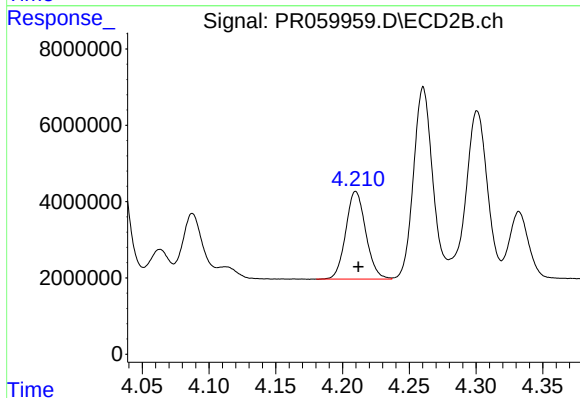
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 37201478
Conc: 182.05 ng/ml



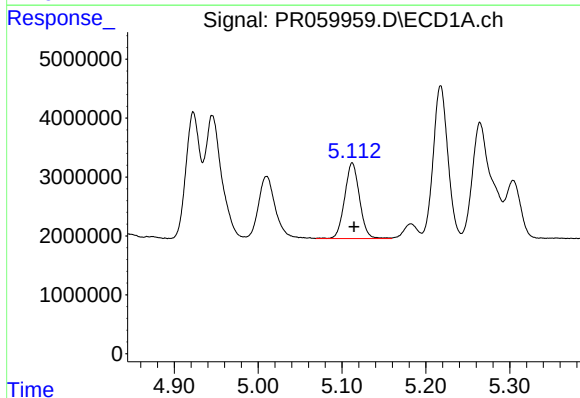
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 14809955
Conc: 169.76 ng/ml



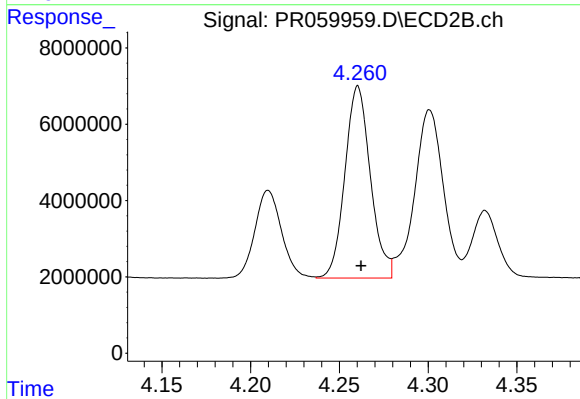
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 23964150
Conc: 228.05 ng/ml



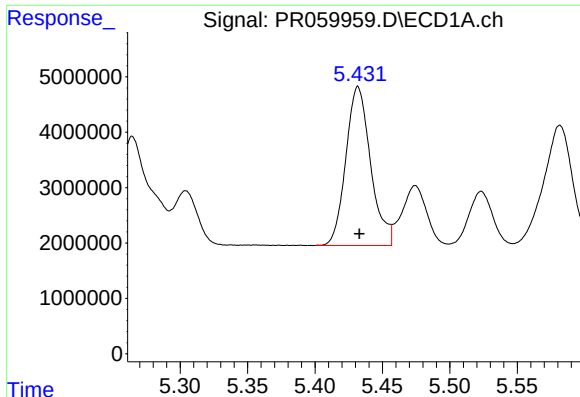
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 15847510
Conc: 228.55 ng/ml



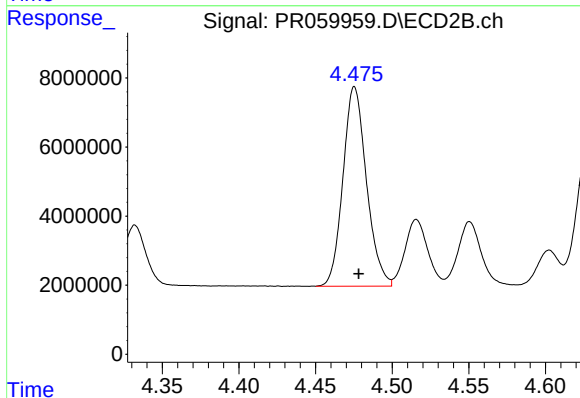
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 50319561
Conc: 585.99 ng/ml



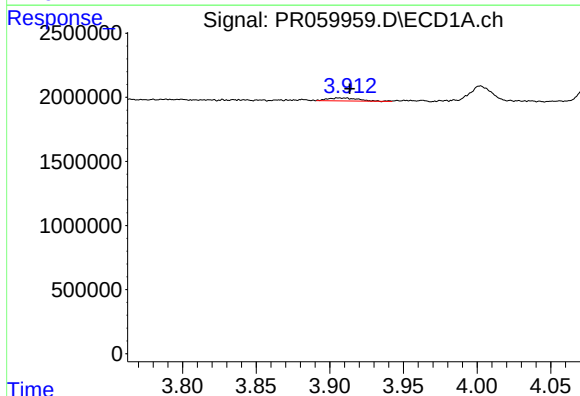
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 36648152
Conc: 543.09 ng/ml



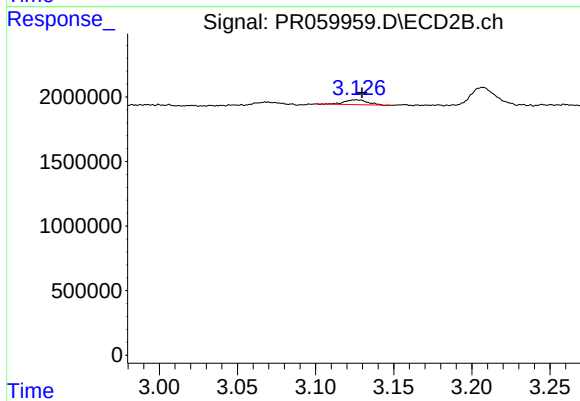
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 61669417
Conc: 551.20 ng/ml



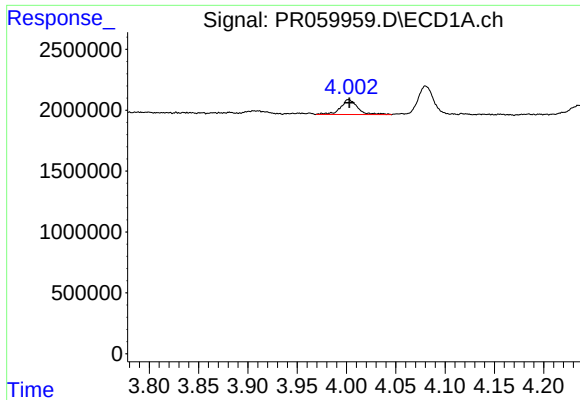
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.007 min
Response: 335619
Conc: 8.32 ng/ml



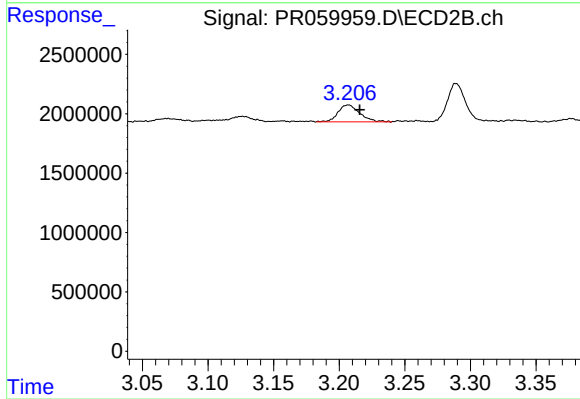
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.003 min
Response: 385987
Conc: 7.91 ng/ml



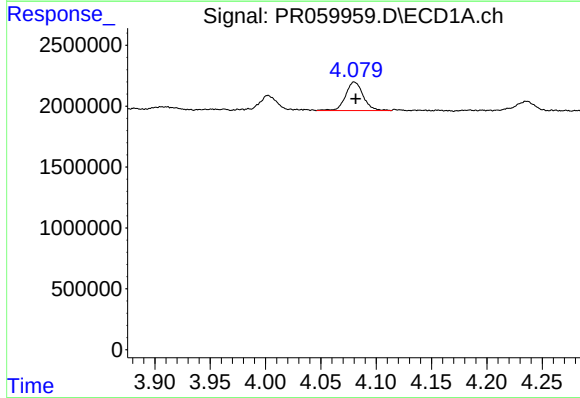
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1459177
Conc: 51.29 ng/ml



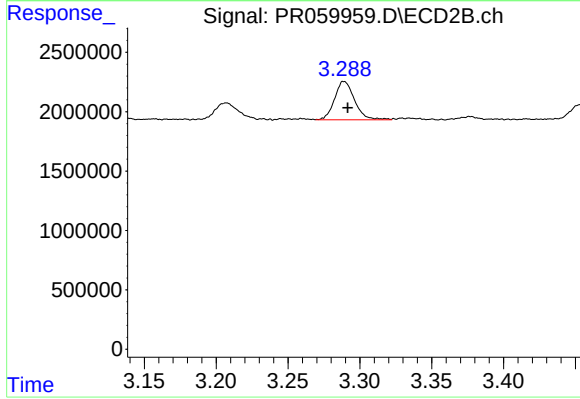
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.009 min
Response: 1631811
Conc: 47.28 ng/ml



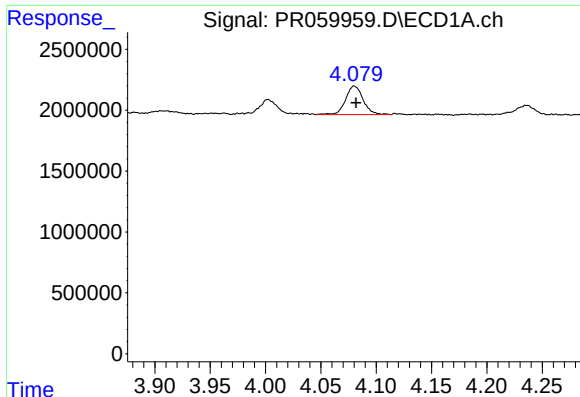
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 2598991
Conc: 29.42 ng/ml



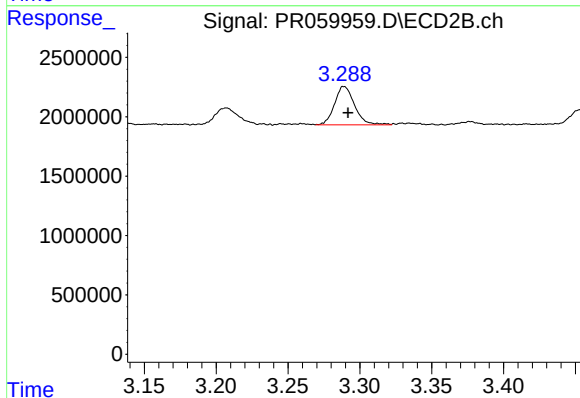
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 3146141
Conc: 27.14 ng/ml



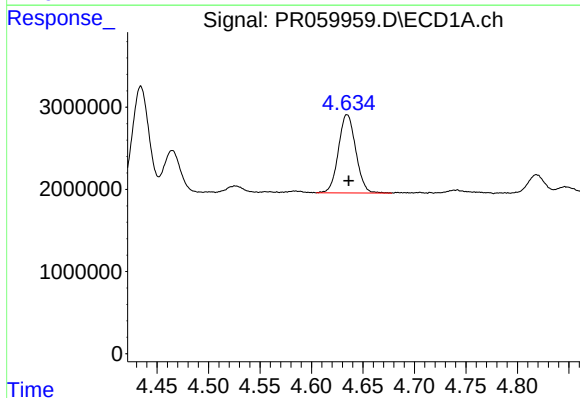
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 2598991
Conc: 34.68 ng/ml



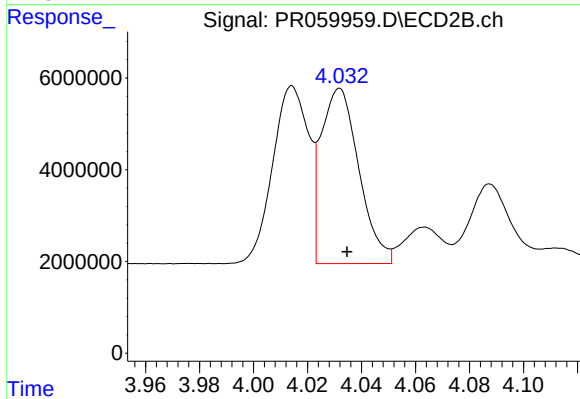
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 3146141
Conc: 32.63 ng/ml



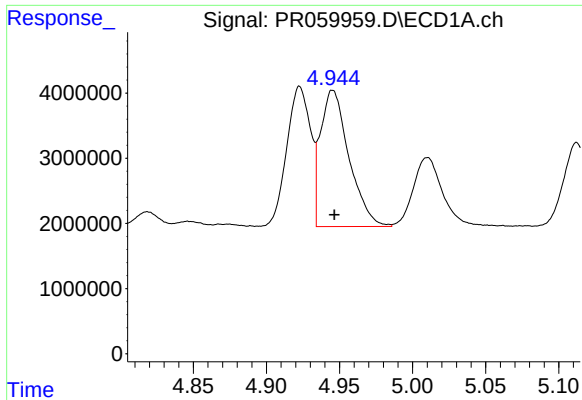
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 11158309
Conc: 331.83 ng/ml



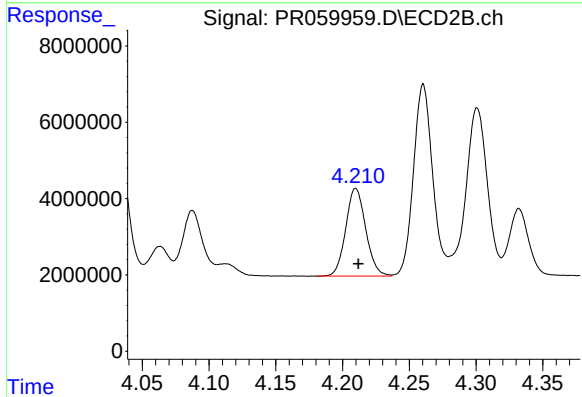
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 37201478
Conc: 417.50 ng/ml



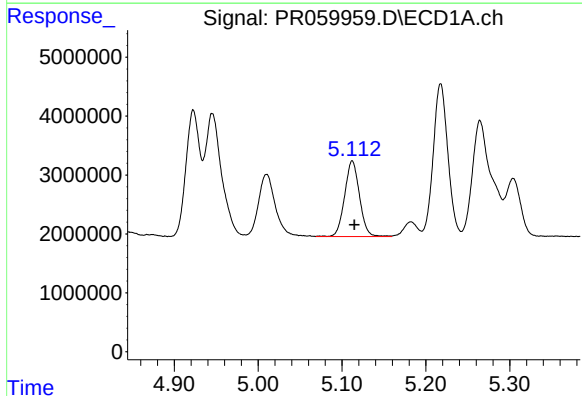
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 28392109
Conc: 460.51 ng/ml



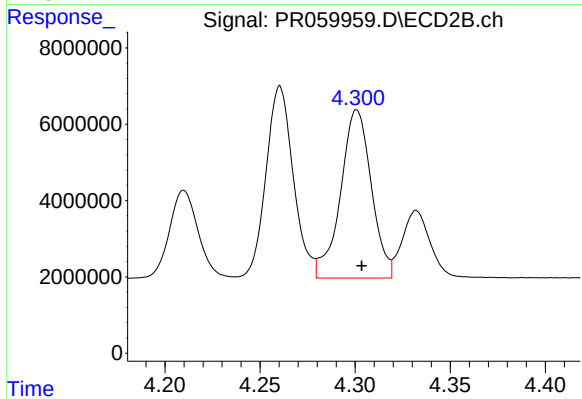
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 23964150
Conc: 535.61 ng/ml



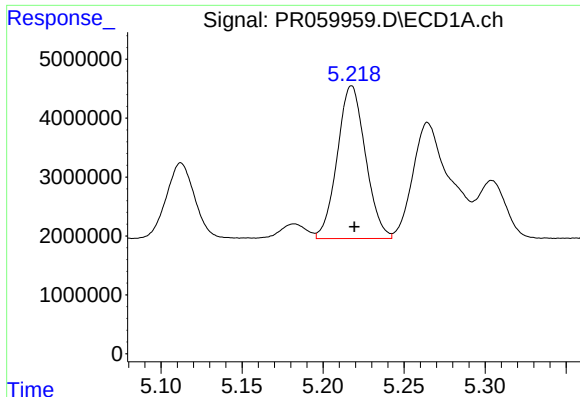
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 15847510
Conc: 513.82 ng/ml



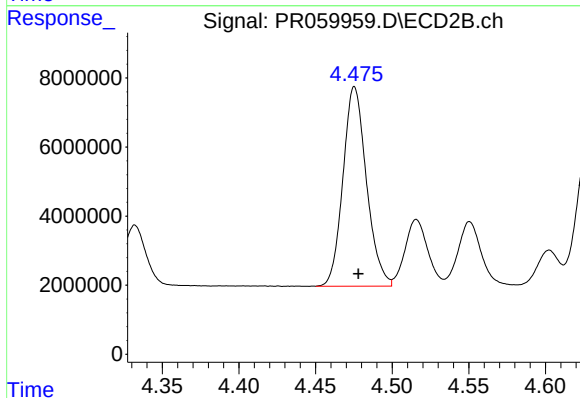
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 49742169
Conc: 1202.81 ng/ml



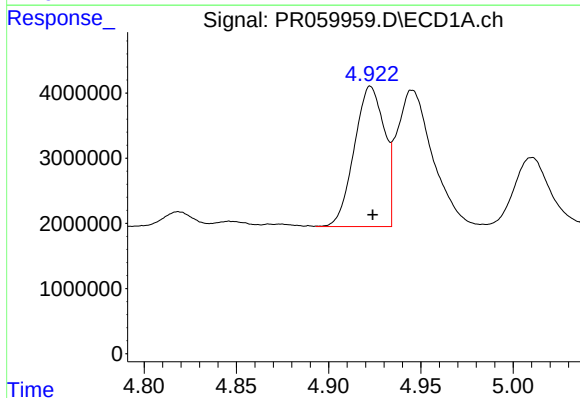
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 31402997
Conc: 1348.74 ng/ml



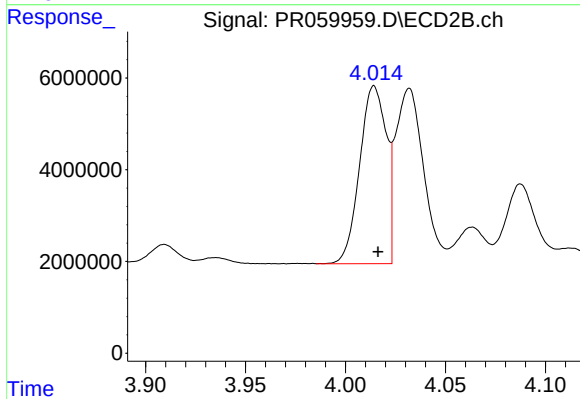
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 61669417
Conc: 1327.13 ng/ml



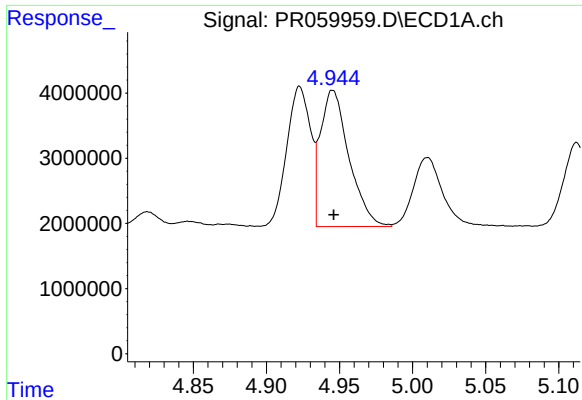
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 24437155
Conc: 311.00 ng/ml



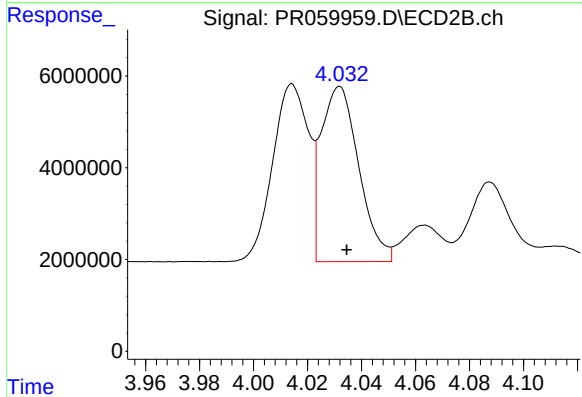
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 35795281
Conc: 313.62 ng/ml



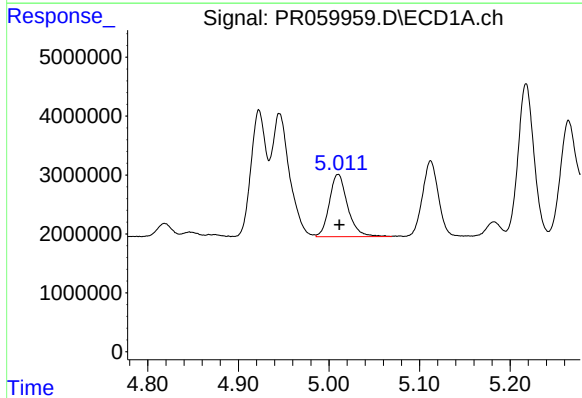
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 28392109
Conc: 253.20 ng/ml



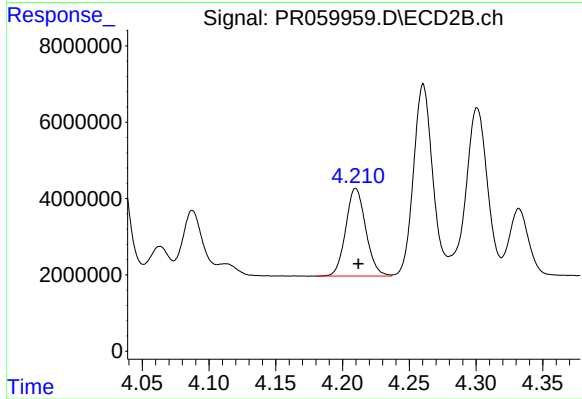
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 37201478
Conc: 222.35 ng/ml



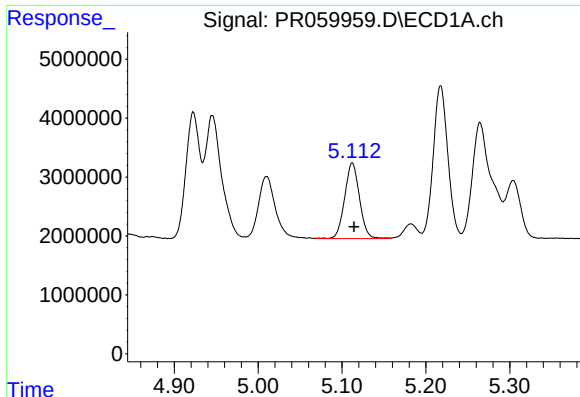
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 14809955
Conc: 203.87 ng/ml



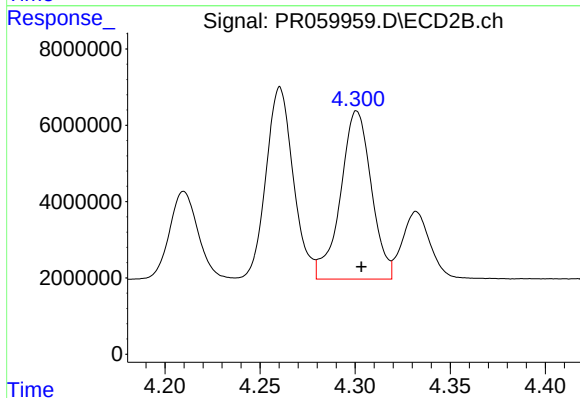
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 23964150
Conc: 277.03 ng/ml



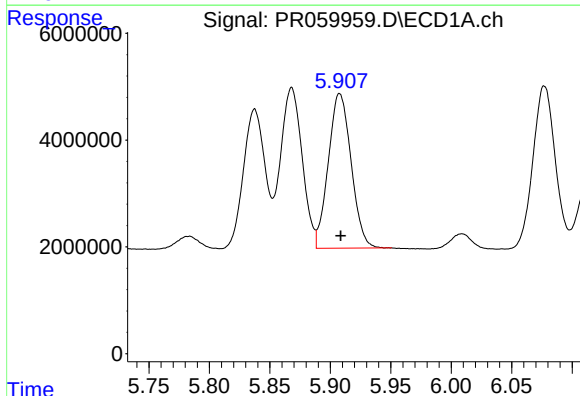
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 15847510
Conc: 275.34 ng/ml



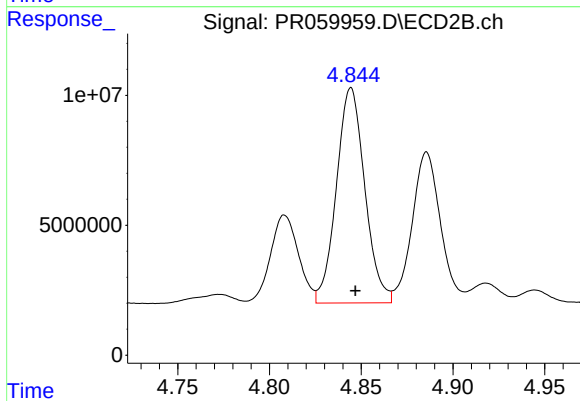
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 49742169
Conc: 580.36 ng/ml



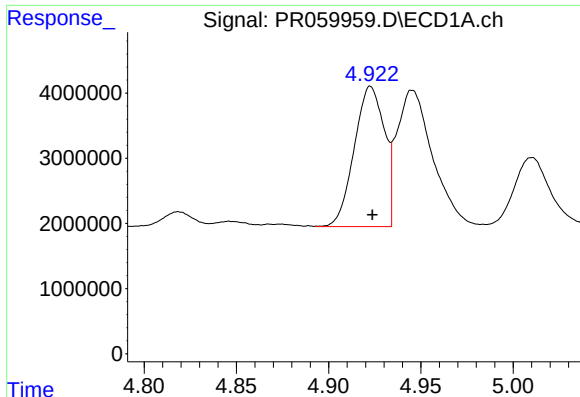
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 38088624
Conc: 704.85 ng/ml



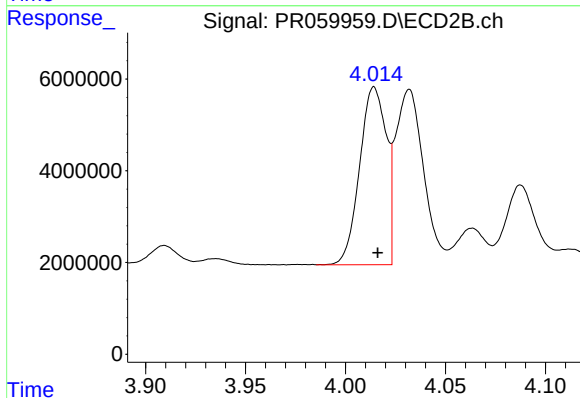
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 89057148
Conc: 862.41 ng/ml



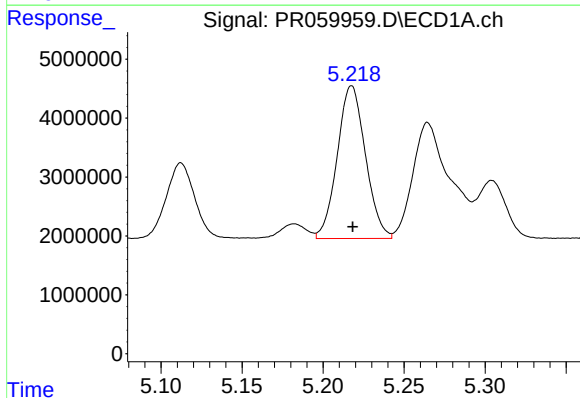
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 24437155
Conc: 403.26 ng/ml



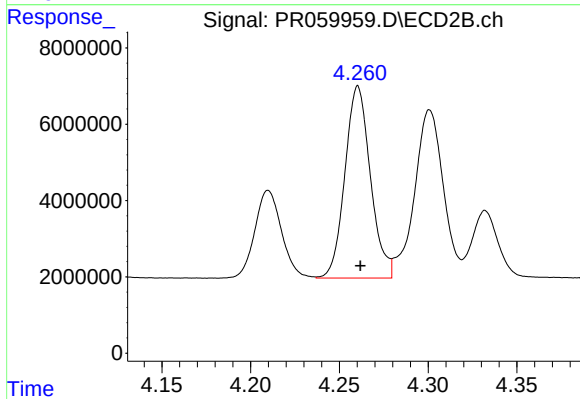
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 35795281
Conc: 411.25 ng/ml



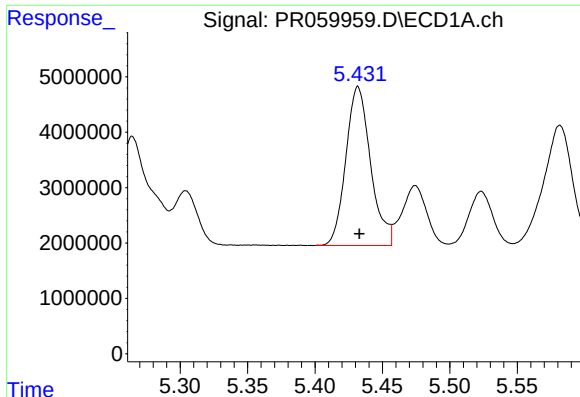
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 31402997
Conc: 386.76 ng/ml



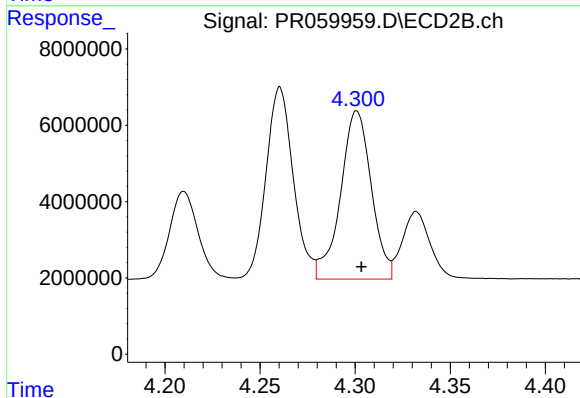
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.001 min
Response: 50319561
Conc: 389.81 ng/ml



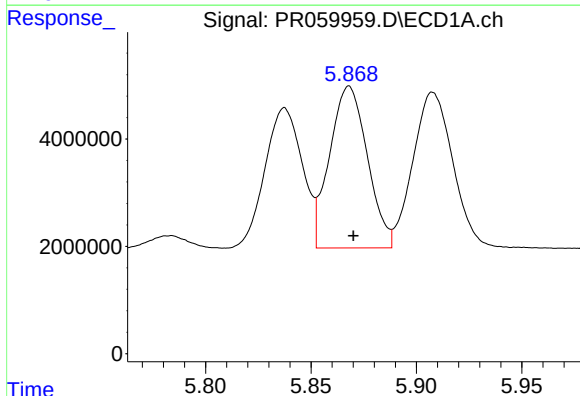
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 36648152
Conc: 390.16 ng/ml



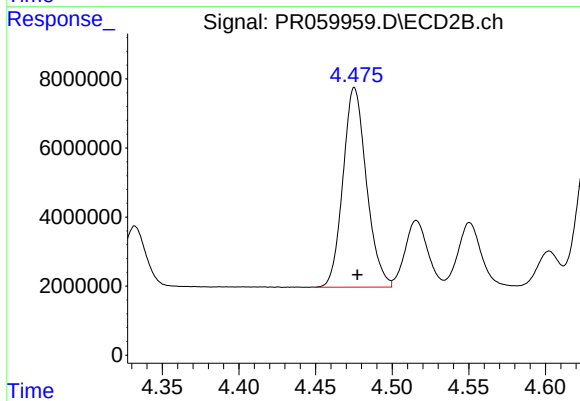
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 49742169
Conc: 382.61 ng/ml



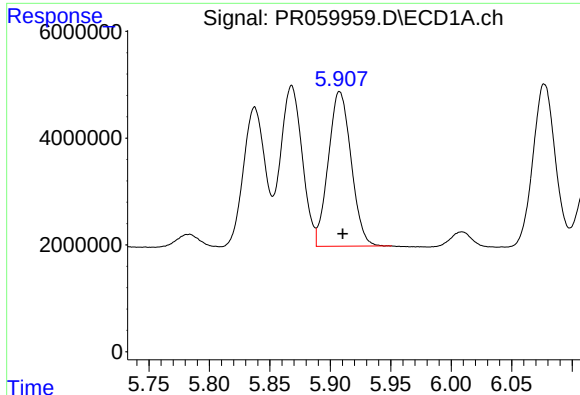
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 37566446
Conc: 390.87 ng/ml



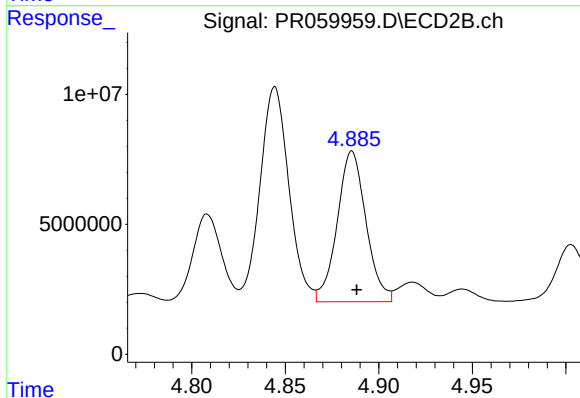
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 61669417
Conc: 390.81 ng/ml



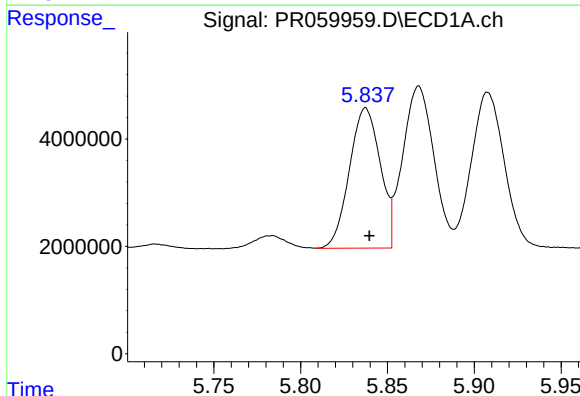
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 38088624
Conc: 410.48 ng/ml



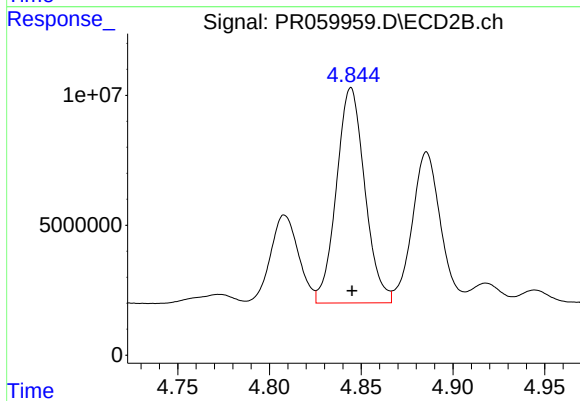
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 62110612
Conc: 435.89 ng/ml



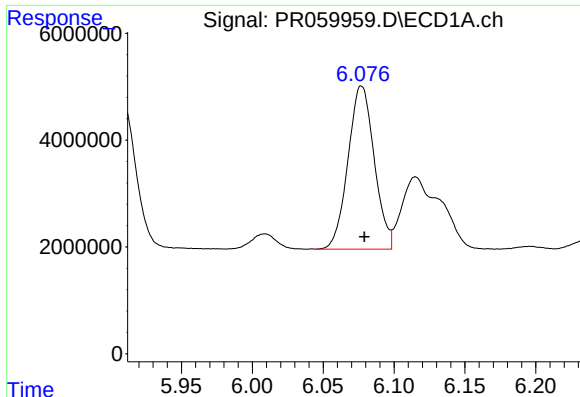
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 32257046
Conc: 321.81 ng/ml



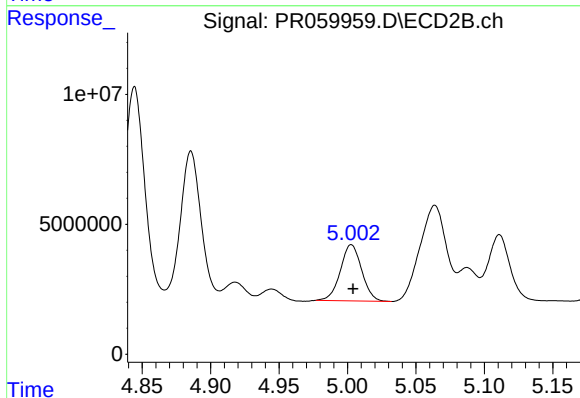
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 89057148
Conc: 382.95 ng/ml



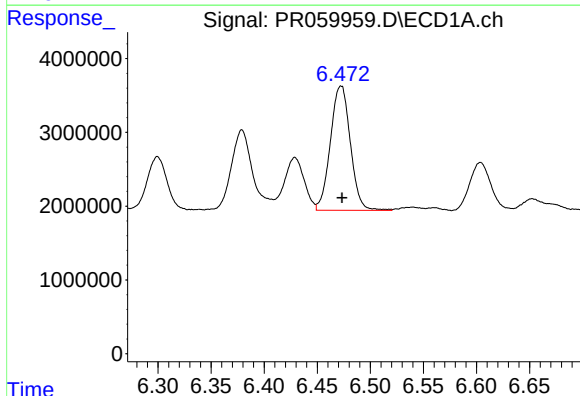
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 39378434
Conc: 259.35 ng/ml



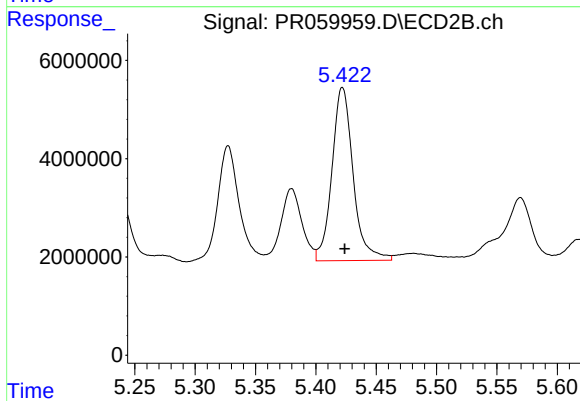
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 23469283
Conc: 116.89 ng/ml



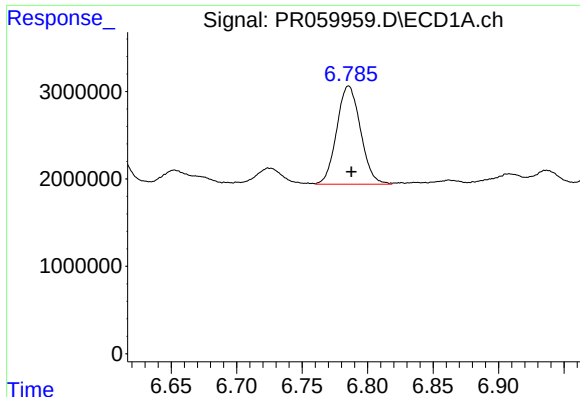
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 22023774
Conc: 141.73 ng/ml



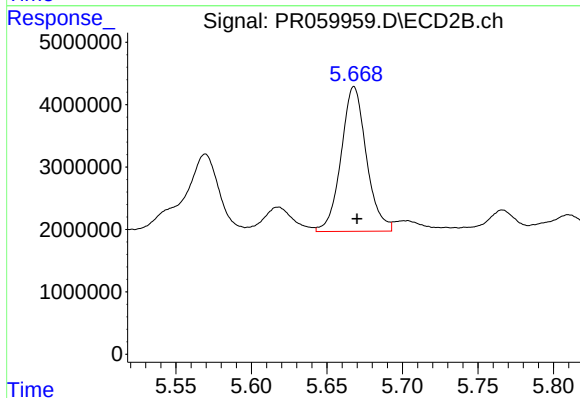
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 43083428
Conc: 134.45 ng/ml



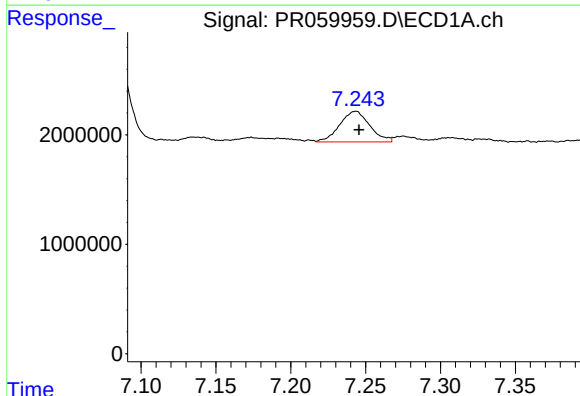
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 14203081
Conc: 128.91 ng/ml



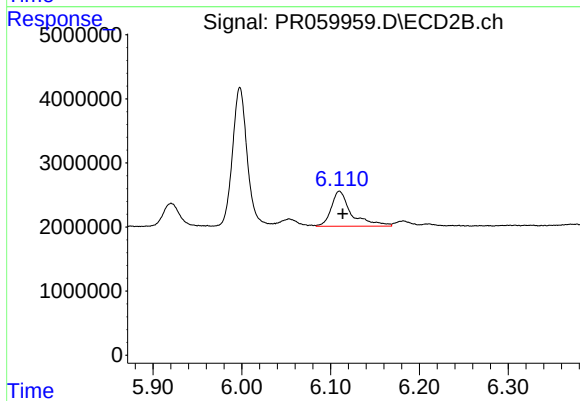
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 27039951
Conc: 150.75 ng/ml



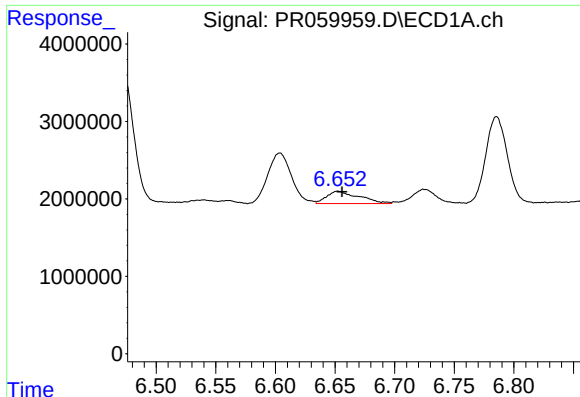
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 3927813
Conc: 32.02 ng/ml



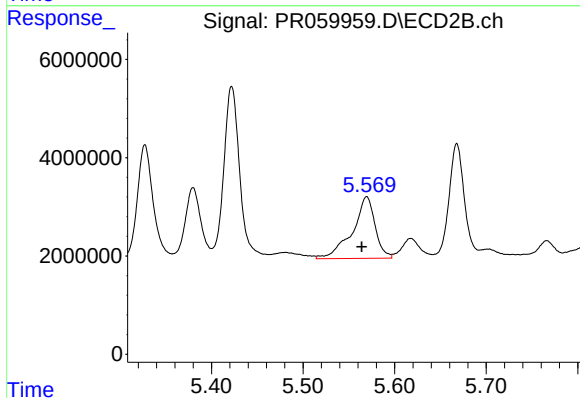
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 8647368
Conc: 31.27 ng/ml



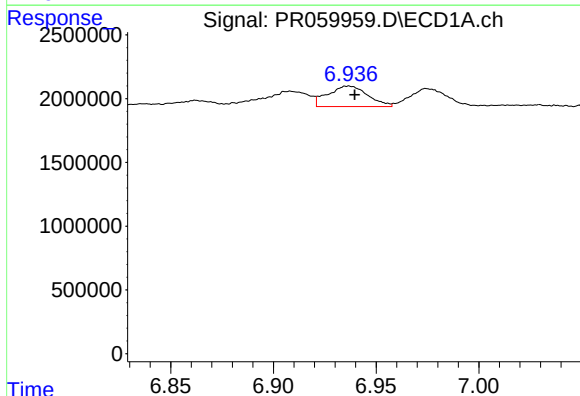
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.004 min
Response: 3017570
Conc: 24.53 ng/ml



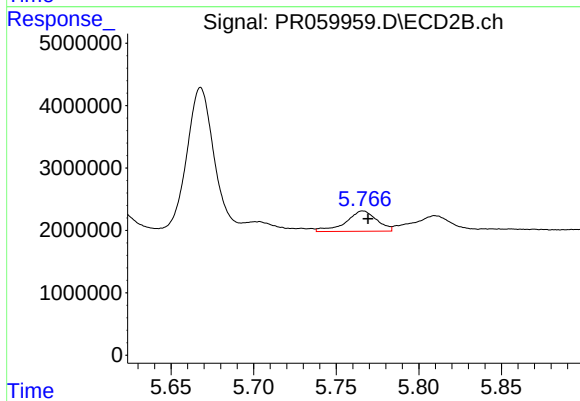
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 21742616
Conc: 95.07 ng/ml



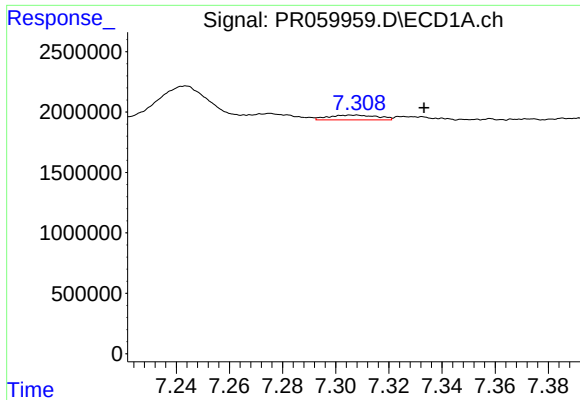
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 2169198
Conc: 15.44 ng/ml



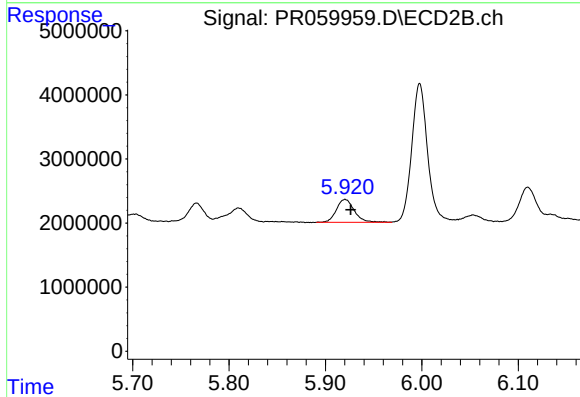
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 4229361
Conc: 15.72 ng/ml



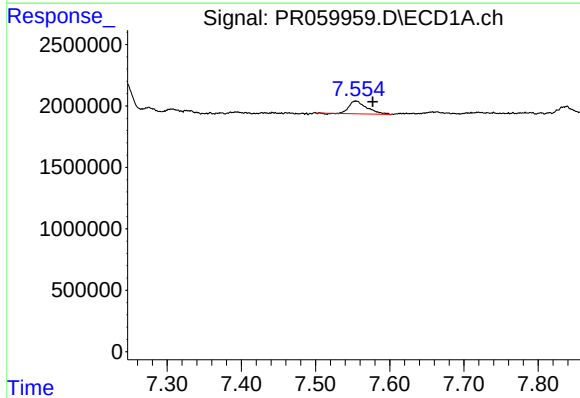
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 510753
Conc: 4.72 ng/ml



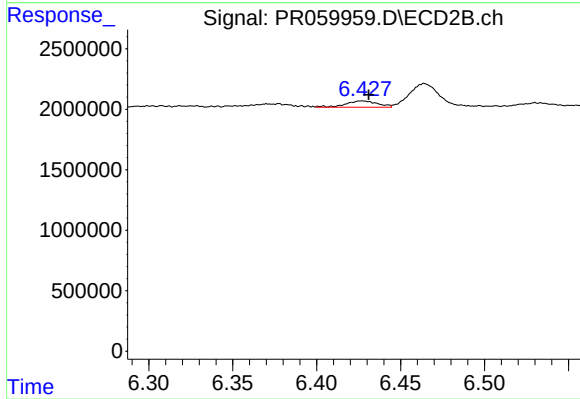
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 4626738
Conc: 18.27 ng/ml



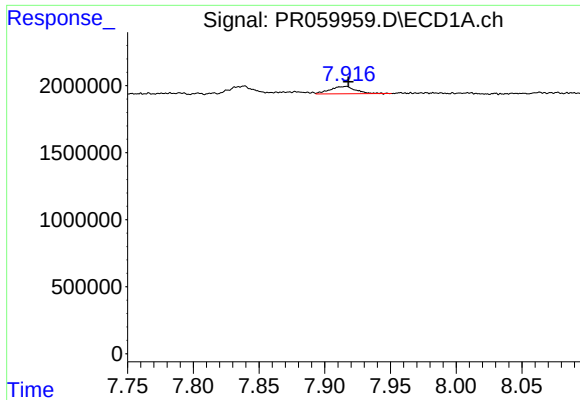
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 1716414
Conc: 13.91 ng/ml



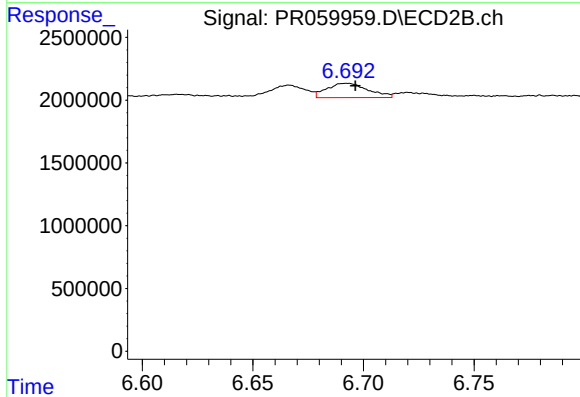
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 683529
Conc: 3.25 ng/ml



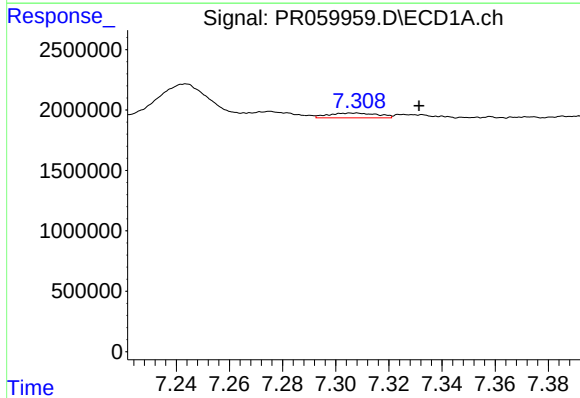
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 735405
Conc: 3.20 ng/ml



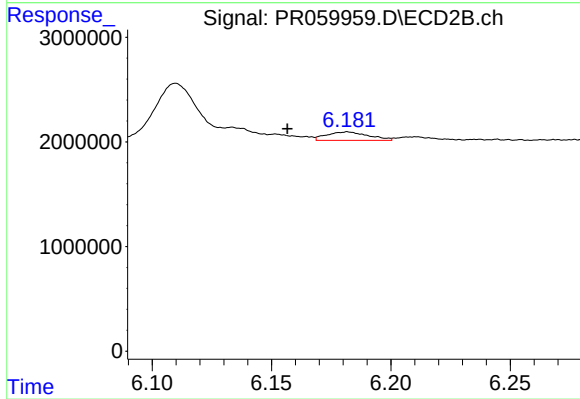
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 1478054
Conc: 3.11 ng/ml



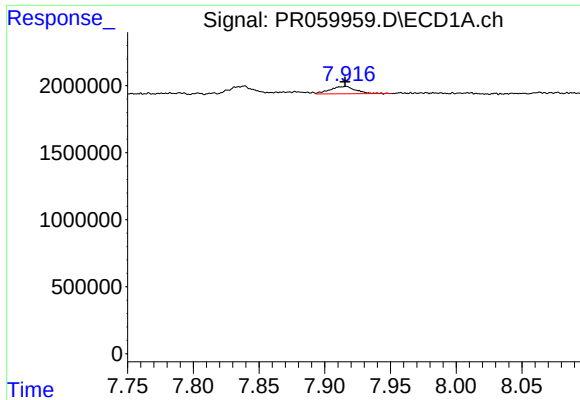
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 510753
Conc: 3.33 ng/ml



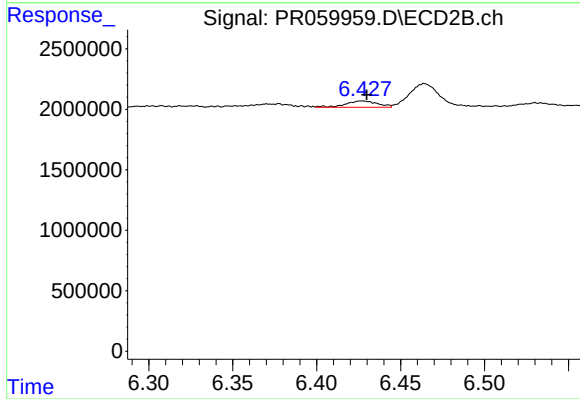
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.025 min
Response: 995326
Conc: 3.26 ng/ml



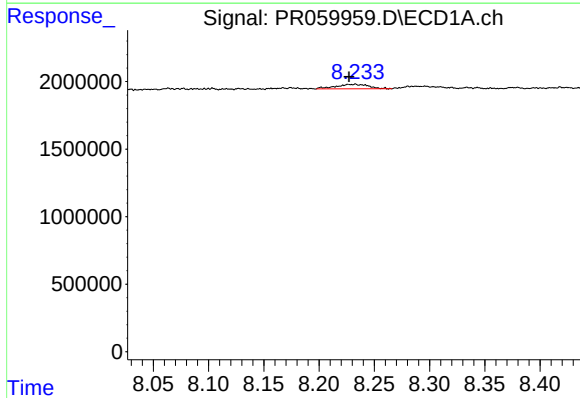
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 735405
Conc: 2.83 ng/ml



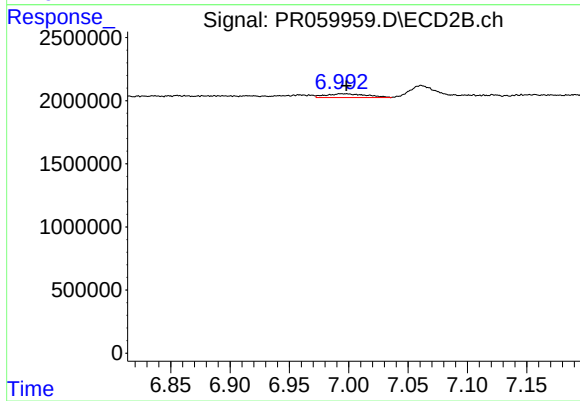
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 683529
Conc: 2.51 ng/ml



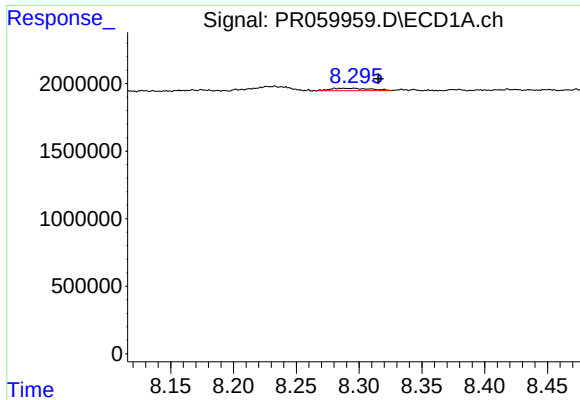
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 691970
Conc: 3.68 ng/ml



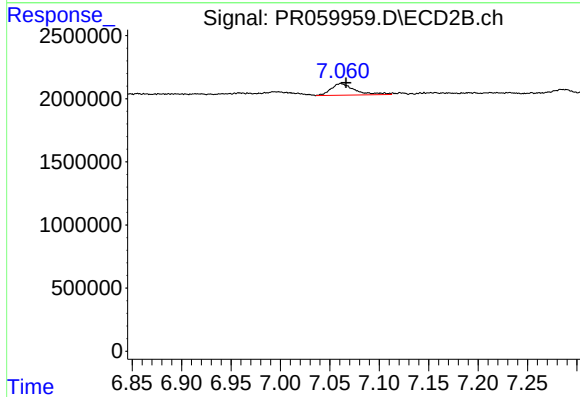
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 721572
Conc: 3.52 ng/ml



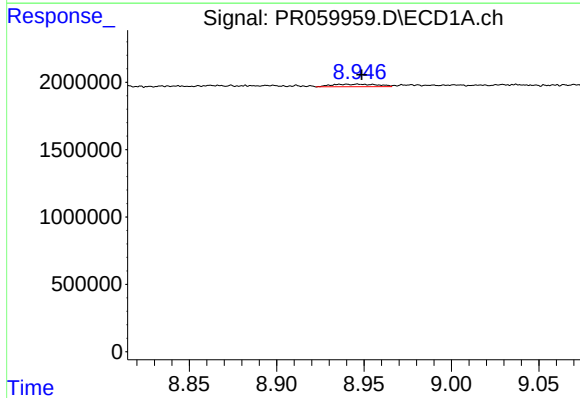
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.019 min
Response: 395311
Conc: 2.72 ng/ml



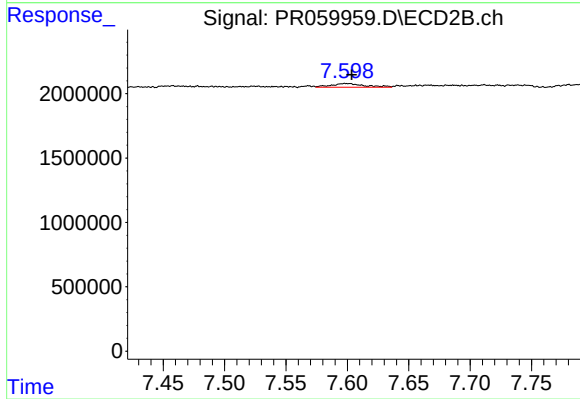
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 1557919
Conc: 4.06 ng/ml



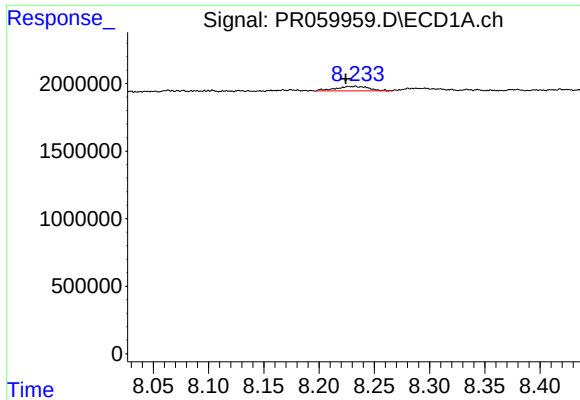
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 335072
Conc: 3.18 ng/ml



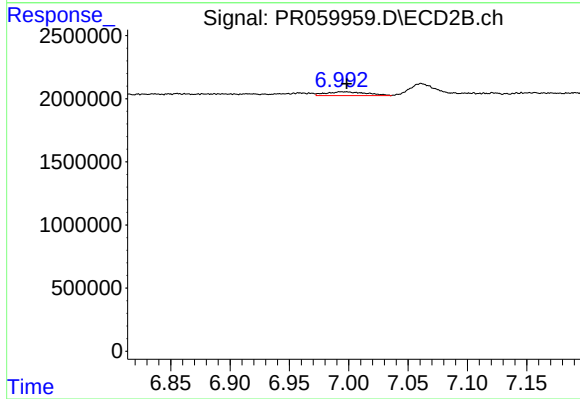
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 560340
Conc: 3.31 ng/ml



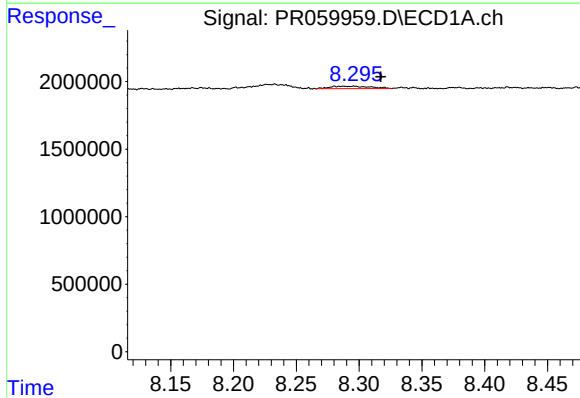
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.008 min
Response: 691970
Conc: 1.56 ng/ml



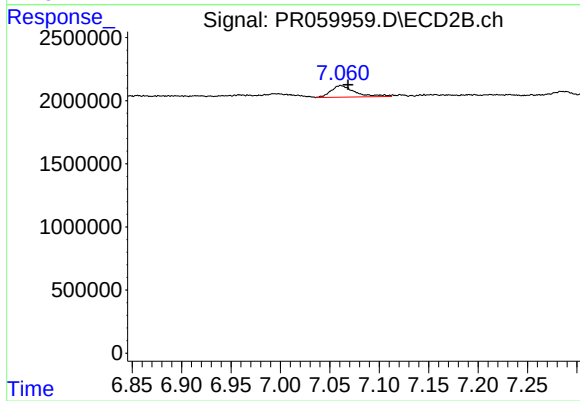
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 721572
Conc: 0.82 ng/ml



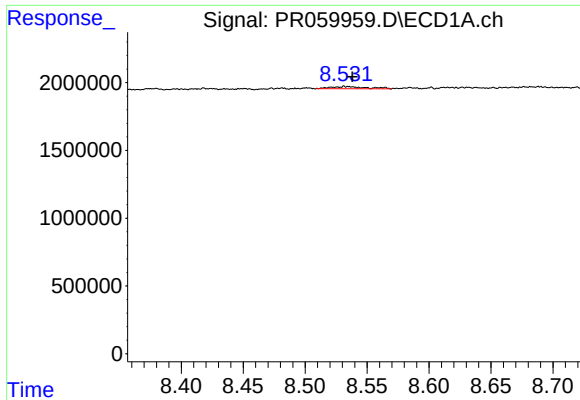
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 395311
Conc: 0.99 ng/ml



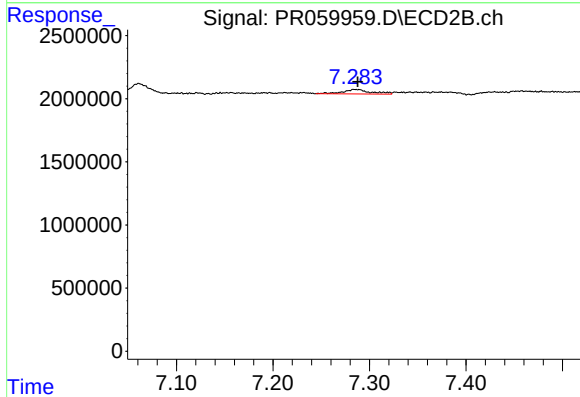
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 1557919
Conc: 1.98 ng/ml



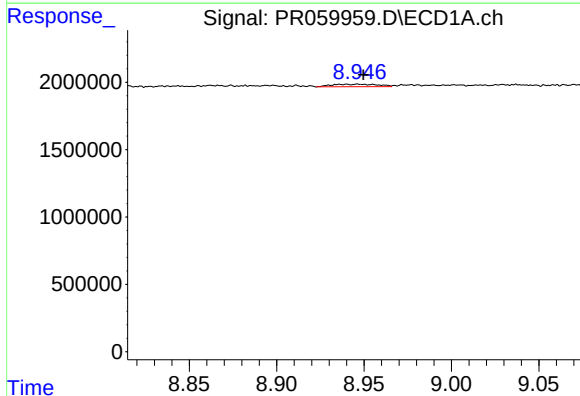
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 312891
Conc: 0.87 ng/ml



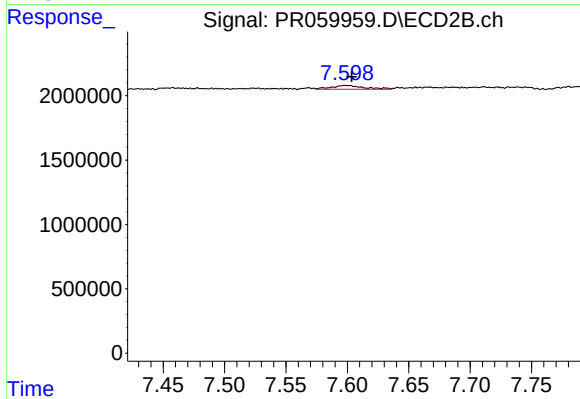
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 720212
Conc: 1.04 ng/ml



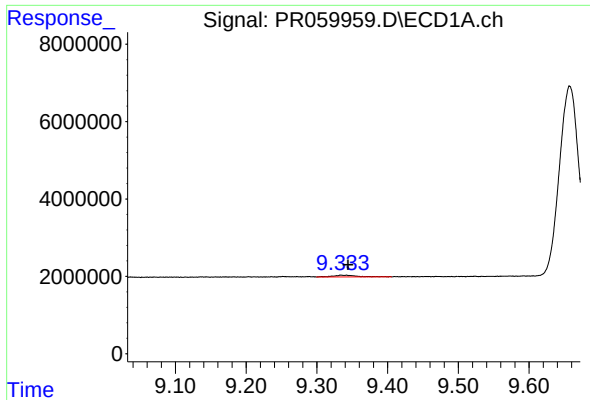
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 335072
Conc: 2.12 ng/ml



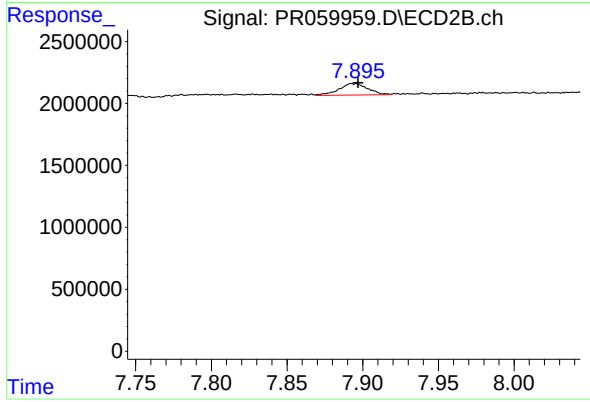
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 560340
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.008 min
Response: 1073664
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1244323
Conc: 0.59 ng/ml