

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 16:18
 Operator : YP\AJ
 Sample : 01050-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:30:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.691	2.912	109.6E6	81524137	36.345	24.529 #
2)	SA Decachlor...	9.656	8.153	88841119	118.7E6	48.499	43.514
Target Compounds							
3)	L1 AR-1016-1	4.924	4.024	1106.1E6	1914.1E6	13157.945	17408.905 #
4)	L1 AR-1016-2	4.947	4.042	1486.9E6	2434.4E6	12996.077	16074.101
5)	L1 AR-1016-3	5.012	4.220	674.8E6	1162.7E6	9071.267	14325.523 #
6)	L1 AR-1016-4	5.114	4.271	668.7E6	1395.1E6	11073.680	22322.366 #
7)	L1 AR-1016-5	5.433	4.487	1037.6E6	1967.2E6	17768.537	23293.834 #
8)	L2 AR-1221-1	3.907	3.135	63691991	33629320	1662.336	884.421 #
9)	L2 AR-1221-2	4.003	3.222	71205797	75170028	2630.712	2756.970
10)	L2 AR-1221-3	4.082	3.298	302.2E6	402.1E6	3694.140	4476.605
11)	L3 AR-1232-1	4.082	3.298	302.2E6	402.1E6	4372.968	5365.549
12)	L3 AR-1232-2	4.637	4.042	813.3E6	2434.4E6	25669.422	34174.377 #
13)	L3 AR-1232-3	4.947	4.220	1486.9E6	1162.7E6	26182.211	30904.543
14)	L3 AR-1232-4	5.114	4.312	668.7E6	1737.8E6	22544.663	52738.617 #
15)	L3 AR-1232-5	5.219	4.487	778.9E6	1967.2E6	35673.192	51553.083 #
16)	L4 AR-1242-1	4.924	4.024	1106.1E6	1914.1E6	14695.162	19649.167 #
17)	L4 AR-1242-2	4.947	4.042	1486.9E6	2434.4E6	14534.395	18201.516 #
18)	L4 AR-1242-3	5.012	4.220	674.8E6	1162.7E6	10101.456	16186.627 #
19)	L4 AR-1242-4	5.114	4.312	668.7E6	1737.8E6	12406.335	25521.788 #
20)	L4 AR-1242-5	5.909	4.855	372.0E6	857.5E6	7061.007	9601.495 #
21)	L5 AR-1248-1	4.924	4.024	1106.1E6	1914.1E6	18992.144	25773.646 #
22)	L5 AR-1248-2	5.219	4.271	778.9E6	1395.1E6	10693.858	13974.989 #
23)	L5 AR-1248-3	5.433	4.312	1037.6E6	1737.8E6	12318.742	17074.852 #
24)	L5 AR-1248-4	5.869	4.487	363.8E6	1967.2E6	4003.034	15698.050 #
25)	L5 AR-1248-5	5.909	4.897	372.0E6	639.4E6	4215.435	5078.411
26)	L6 AR-1254-1	5.838	4.855	295.0E6	857.5E6	3421.267	4768.998 #
27)	L6 AR-1254-2	6.078	5.014	181.5E6	30522641	1398.061	198.351 #
28)	L6 AR-1254-3	6.474	5.435	33063986	61688708	242.562	242.424
29)	L6 AR-1254-4	6.787	5.679	16817070	26422094	164.036	165.747
30)	L6 AR-1254-5	7.245	6.124	3260255	9294833	29.236	40.854 #
31)	L7 AR-1260-1	6.654	5.581	1997051	17557504	19.182	101.975 #
32)	L7 AR-1260-2	6.960	5.778	13861821	3675666	111.933	17.484 #
33)	L7 AR-1260-3	7.330	5.931	1315721	6089452	14.027	30.617 #
34)	L7 AR-1260-4	7.552	6.442	14852314	1074340	137.808	6.470 #
35)	L7 AR-1260-5	7.914	6.707	2142019	2828169	10.307	7.172 #
36)	L8 AR-1262-1	7.330	6.172	1315721	2860527	9.619	11.860
37)	L8 AR-1262-2	7.914	6.442	2142019	1074340	8.879	4.905 #
38)	L8 AR-1262-3	8.231	7.004	1100636	1246025	6.498	7.319
39)	L8 AR-1262-4	8.307	7.076	351938	2219547	4.363	6.816 #
40)	L8 AR-1262-5	8.949	7.615	820076	347965	8.717	2.350 #
41)	L9 AR-1268-1	8.231	7.004	1100636	1246025	3.915	2.485 #

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Integration File signal 1: autoint1.e
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 Quant Time: Jan 06 21:30:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

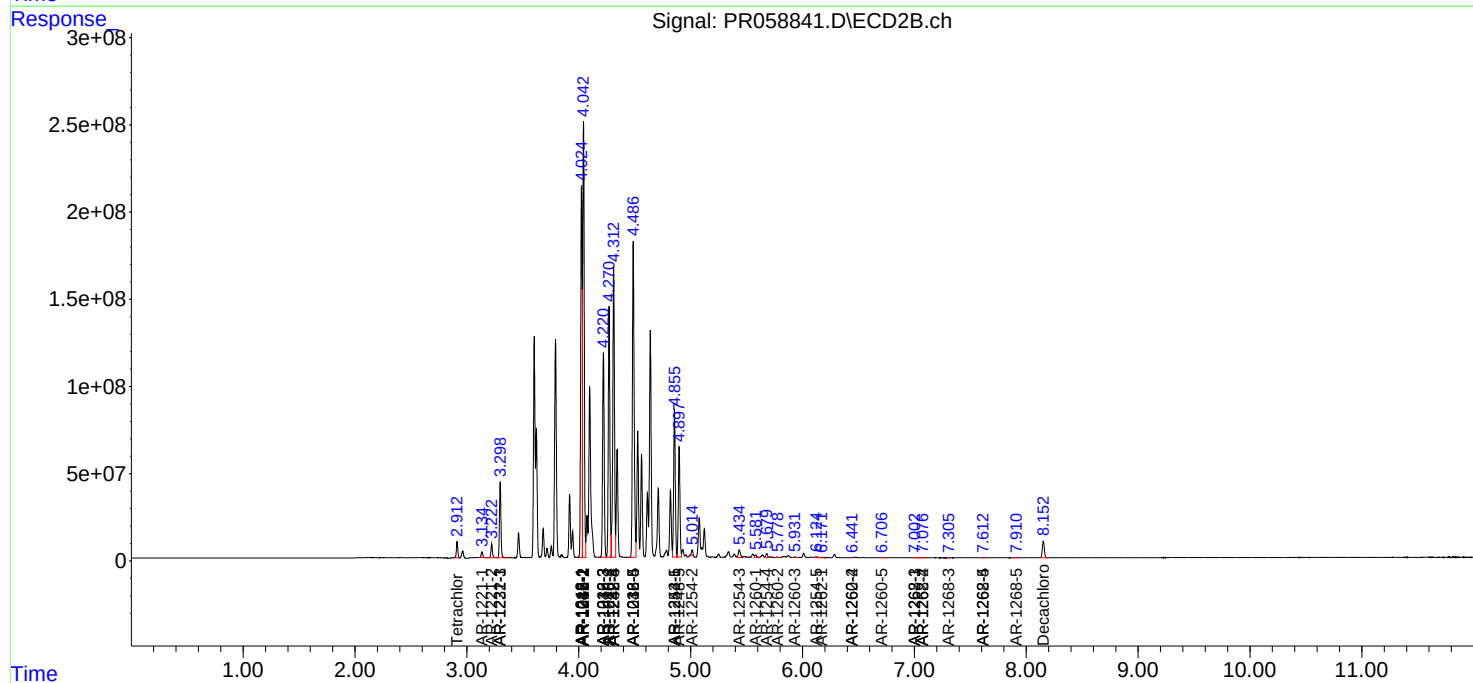
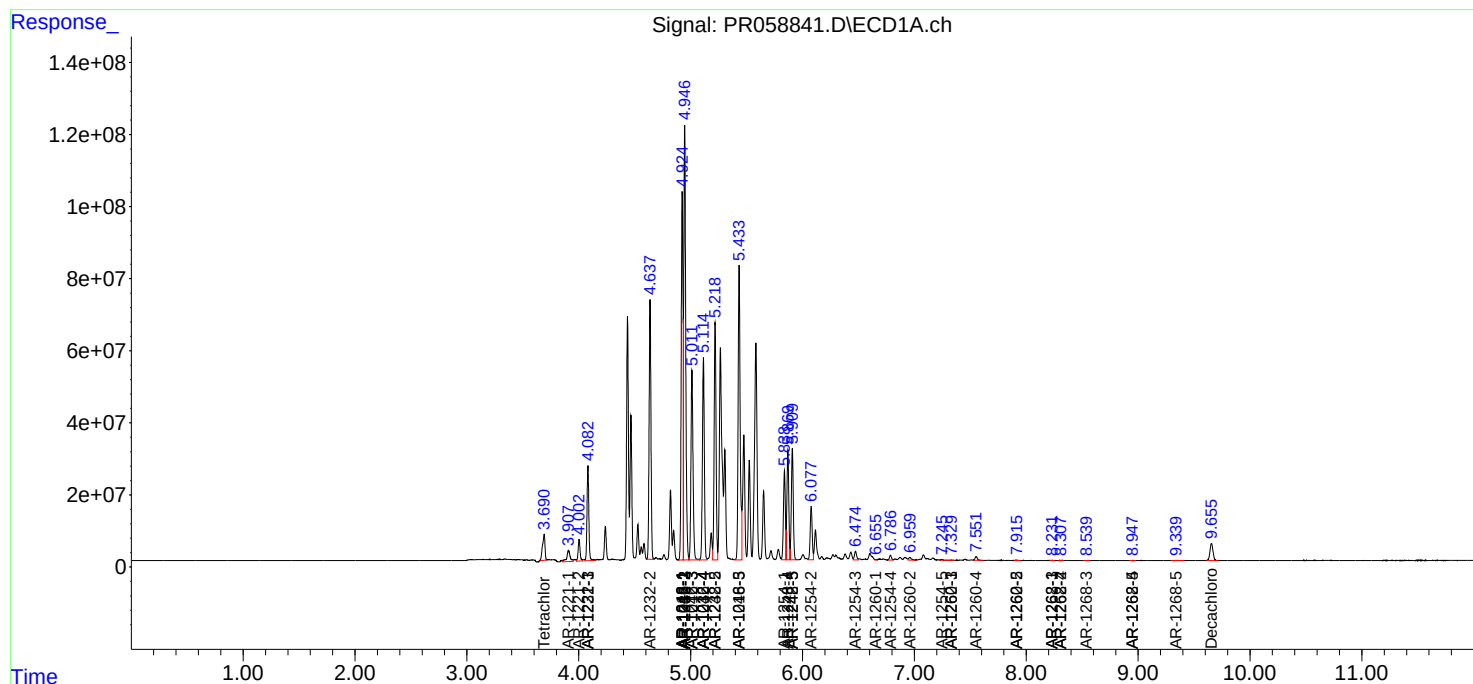
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.307	7.076	351938	2219547	1.385	4.901 #
43) L9	AR-1268-3	8.538	7.304	429451	355462	1.960	0.929 #
44) L9	AR-1268-4	8.949	7.615	820076	347965	8.137	2.169 #
45) L9	AR-1268-5	9.341	7.911	1043241	843641	1.472	0.697 #

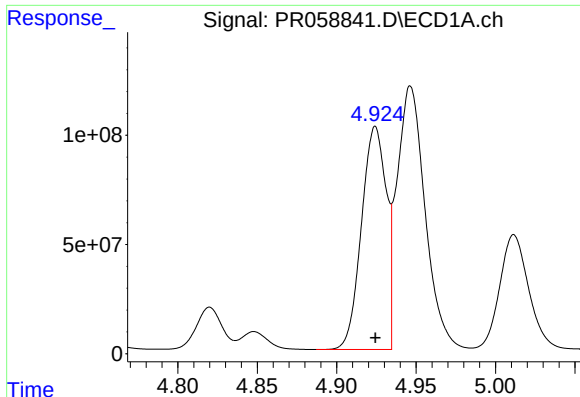
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Jan 2023 16:18
Operator : YP\AJ
Sample : 01050-04
Misc :
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Quant Time: Jan 06 21:30:47 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

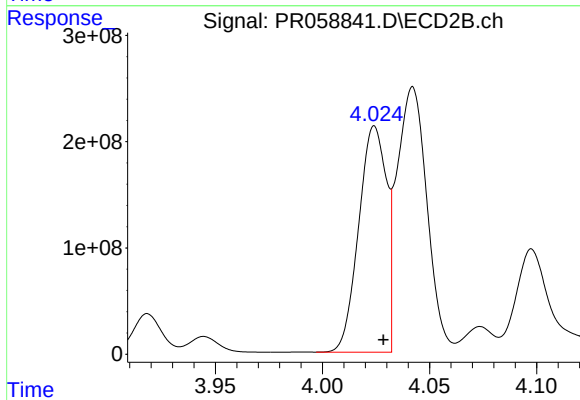
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





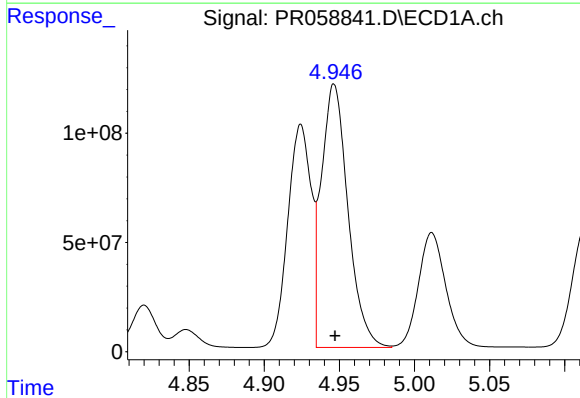
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 1106061861
Conc: 13157.94 ng/ml



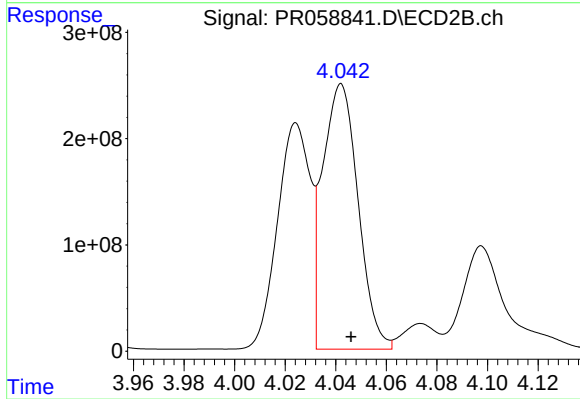
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 1914112925
Conc: 17408.91 ng/ml



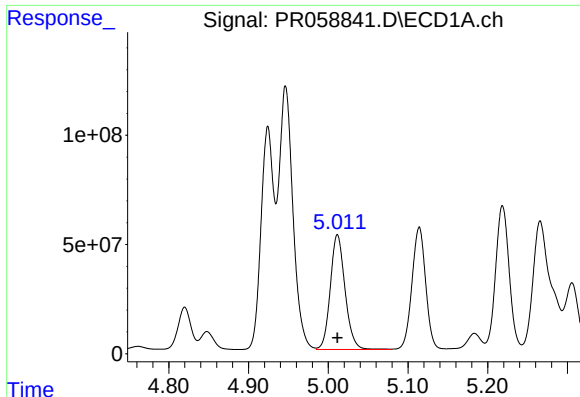
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1486918974
Conc: 12996.08 ng/ml



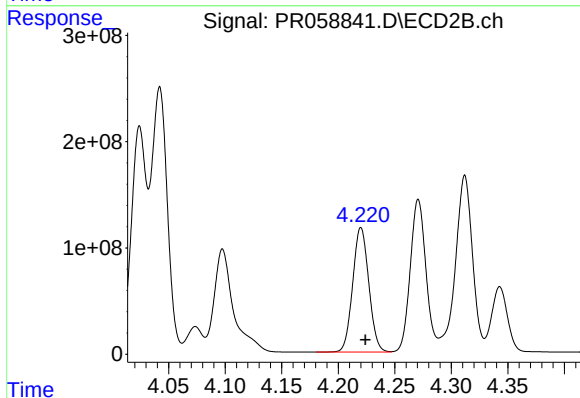
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 2434430174
Conc: 16074.10 ng/ml



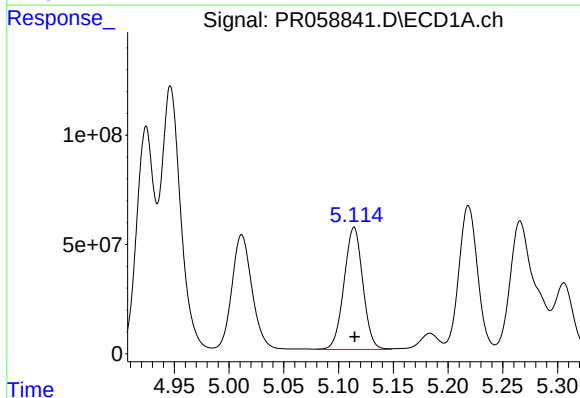
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 674760684
Conc: 9071.27 ng/ml



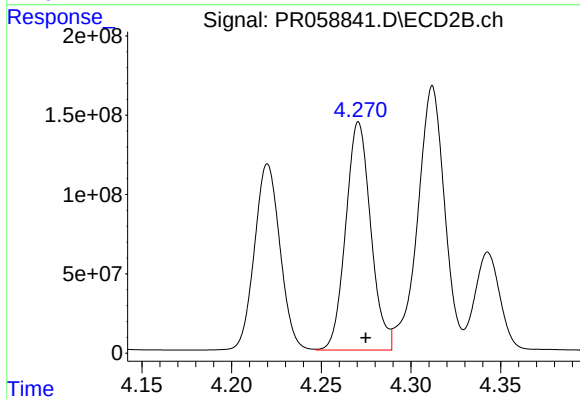
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 1162659610
Conc: 14325.52 ng/ml



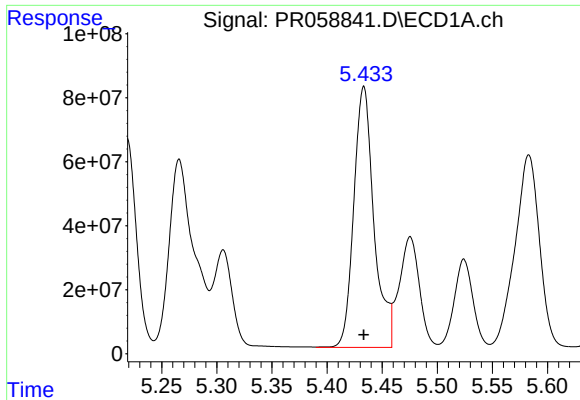
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 668747955
Conc: 11073.68 ng/ml



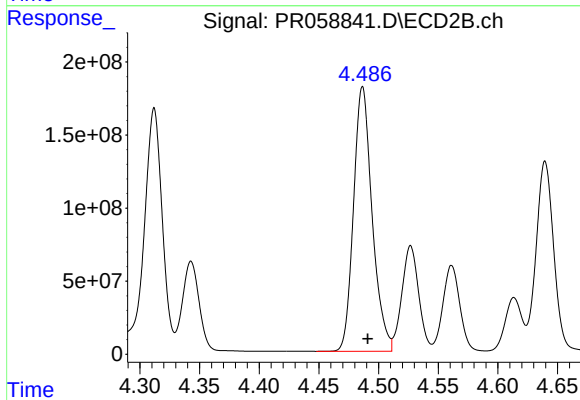
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 1395072966
Conc: 22322.37 ng/ml



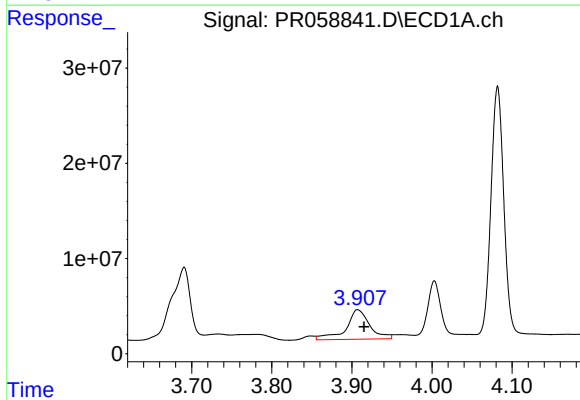
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 1037617022
Conc: 17768.54 ng/ml



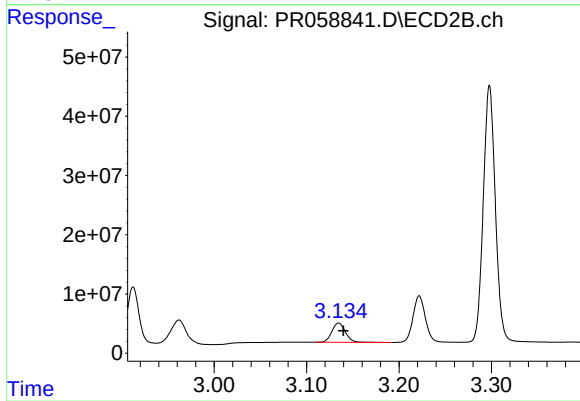
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 1967163405
Conc: 23293.83 ng/ml



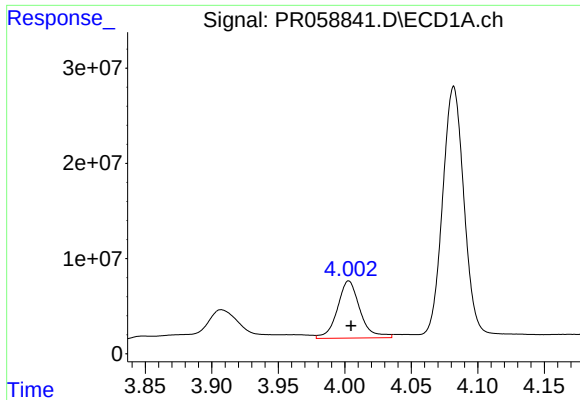
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.008 min
Response: 63691991
Conc: 1662.34 ng/ml



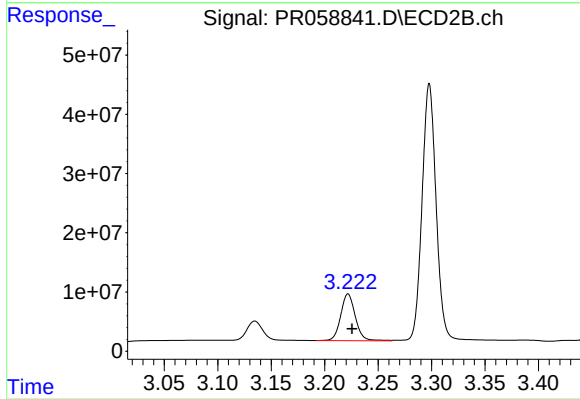
#8 AR-1221-1

R.T.: 3.135 min
Delta R.T.: -0.005 min
Response: 33629320
Conc: 884.42 ng/ml



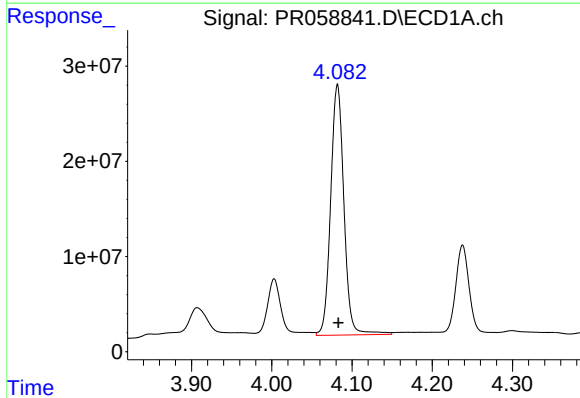
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 71205797
Conc: 2630.71 ng/ml



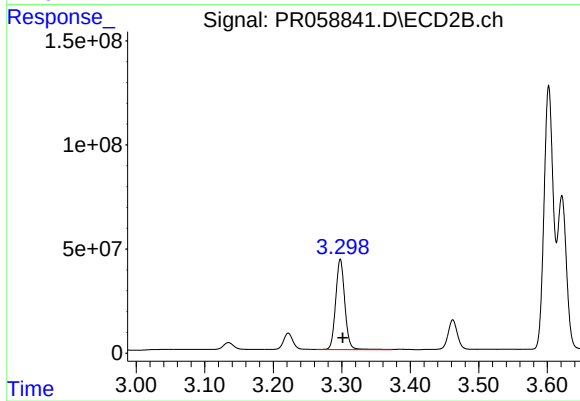
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.004 min
Response: 75170028
Conc: 2756.97 ng/ml



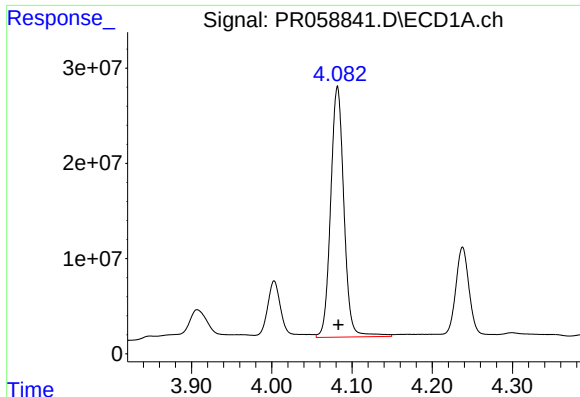
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 302183821
Conc: 3694.14 ng/ml



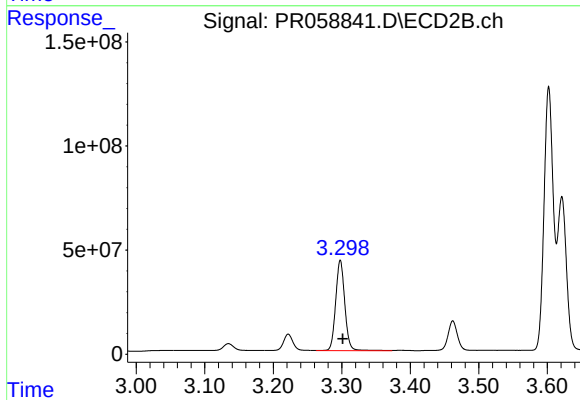
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.004 min
Response: 402098726
Conc: 4476.60 ng/ml



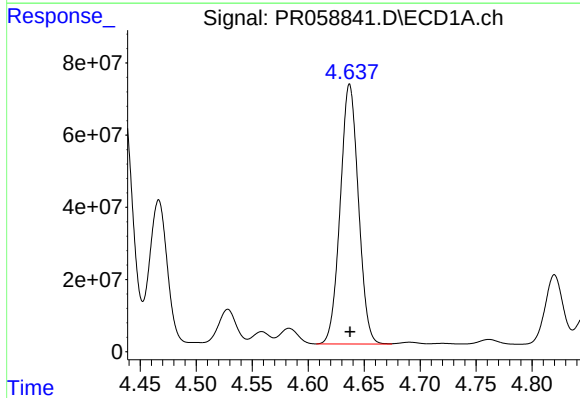
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 302183821
Conc: 4372.97 ng/ml



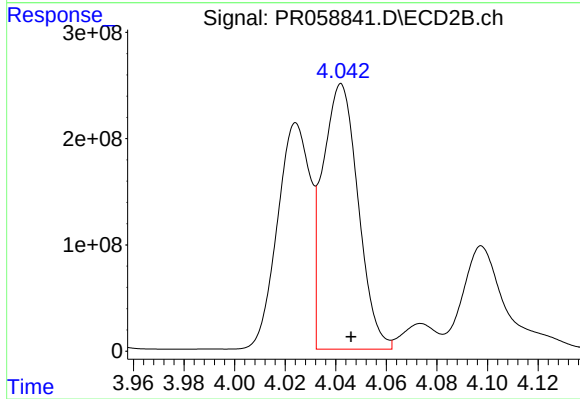
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 402098726
Conc: 5365.55 ng/ml



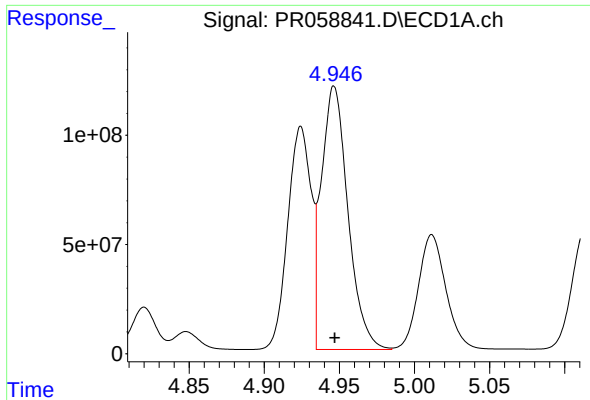
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 813287252
Conc: 25669.42 ng/ml



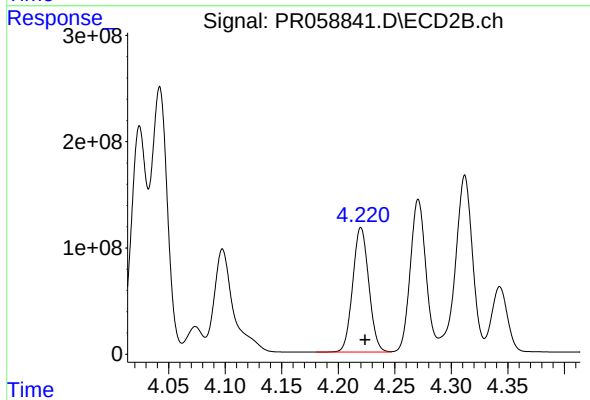
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 2434430174
Conc: 34174.38 ng/ml



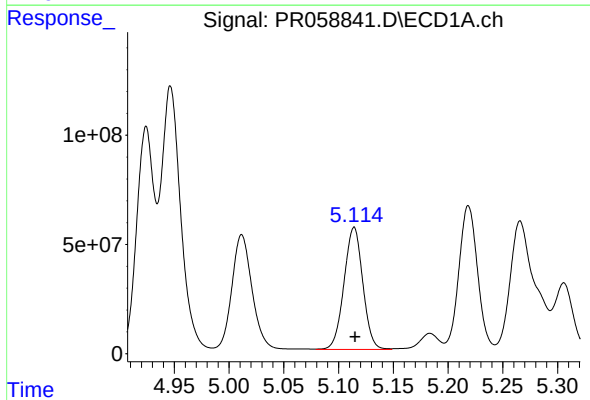
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1486918974
Conc: 26182.21 ng/ml



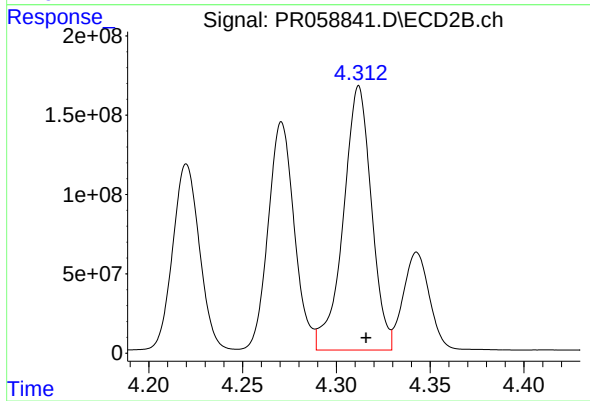
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 1162659610
Conc: 30904.54 ng/ml



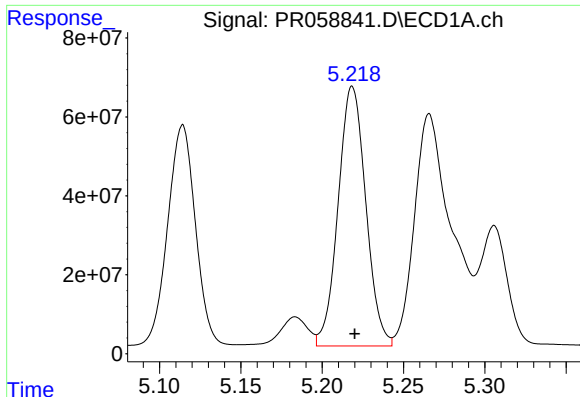
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 668747955
Conc: 22544.66 ng/ml



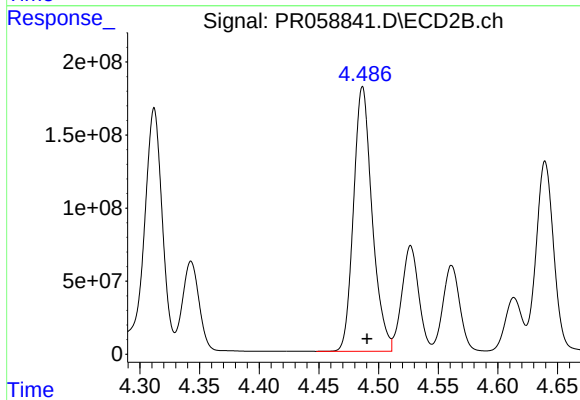
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1737820453
Conc: 52738.62 ng/ml



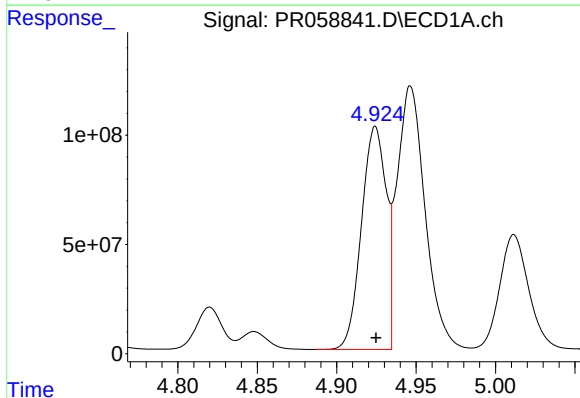
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 778884949
Conc: 35673.19 ng/ml



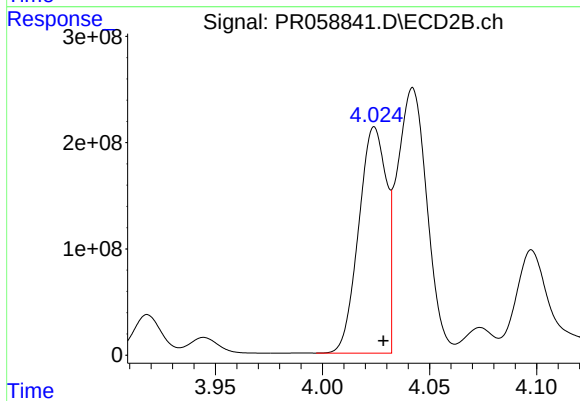
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 1967163405
Conc: 51553.08 ng/ml



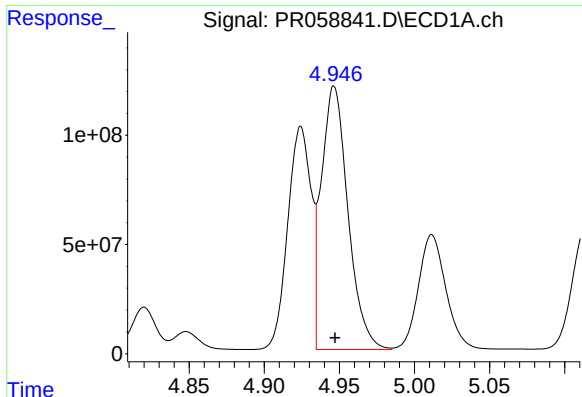
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 1106061861
Conc: 14695.16 ng/ml



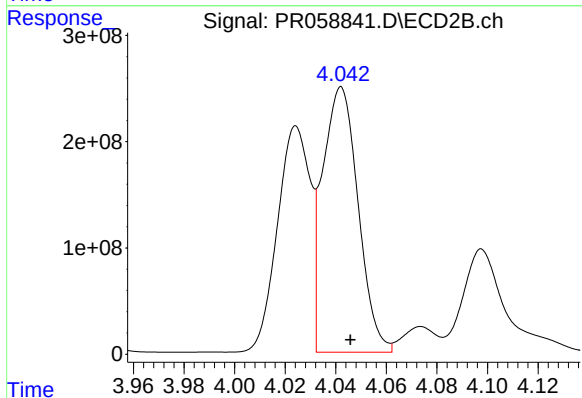
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 1914112925
Conc: 19649.17 ng/ml



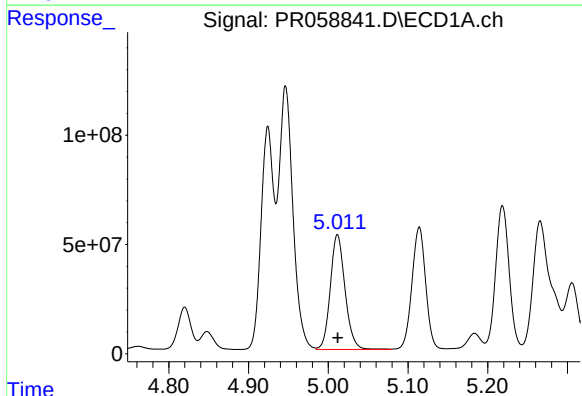
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1486918974
Conc: 14534.40 ng/ml



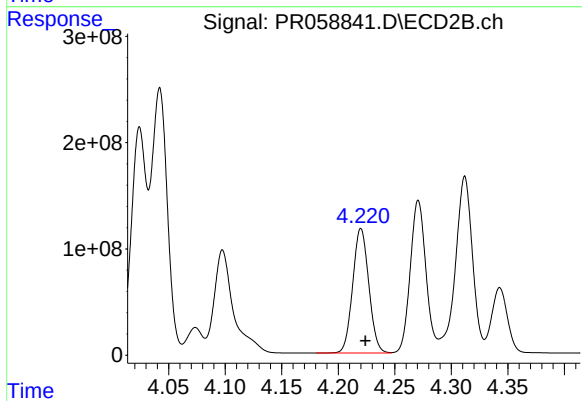
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 2434430174
Conc: 18201.52 ng/ml



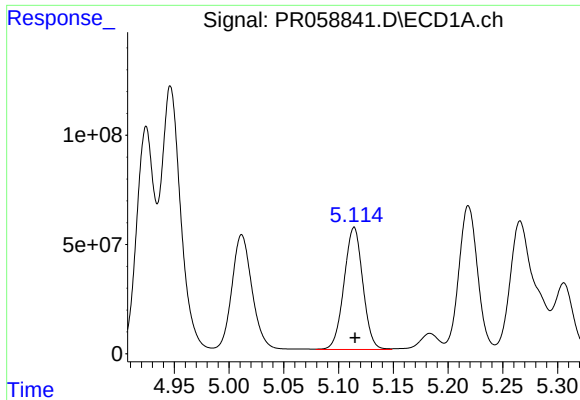
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 674760684
Conc: 10101.46 ng/ml



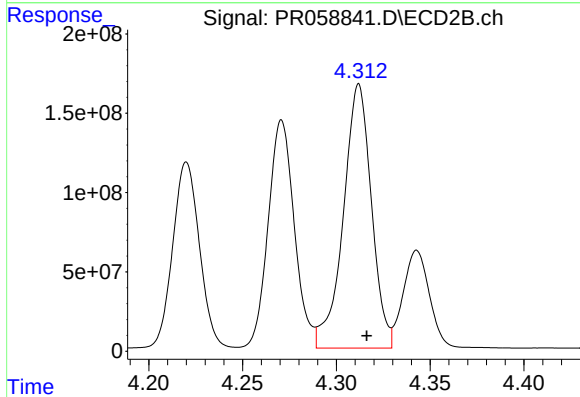
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 1162659610
Conc: 16186.63 ng/ml



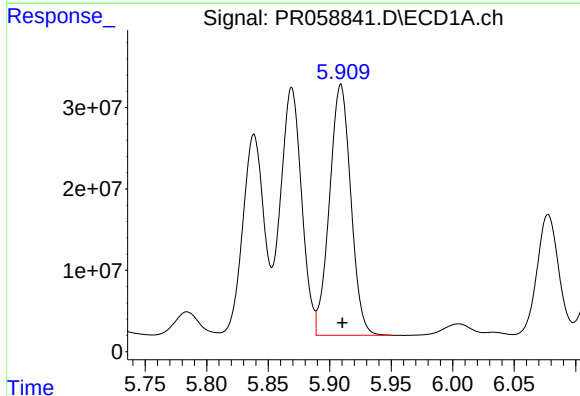
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 668747955
Conc: 12406.34 ng/ml



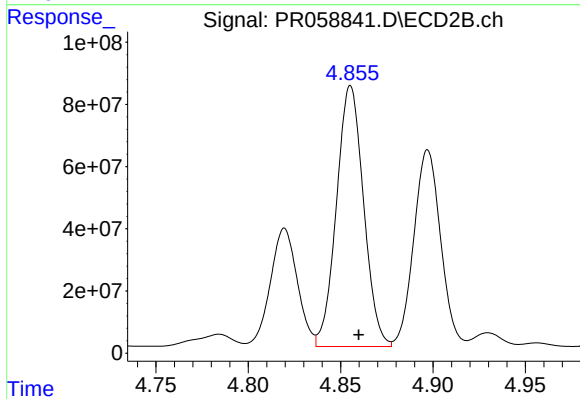
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1737820453
Conc: 25521.79 ng/ml



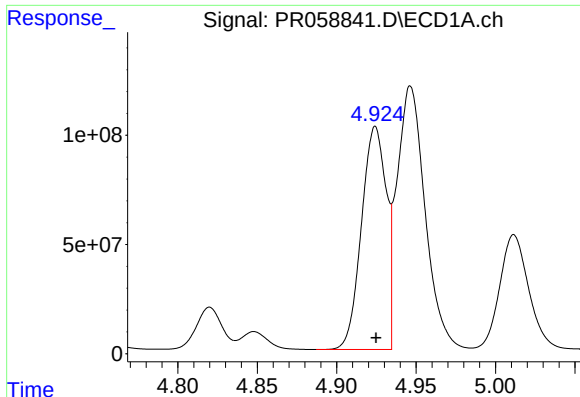
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 371977653
Conc: 7061.01 ng/ml



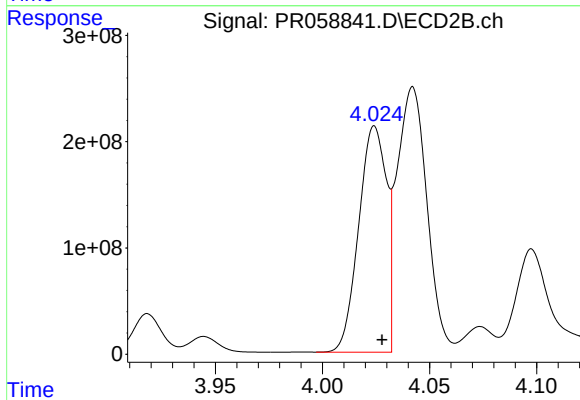
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 857455572
Conc: 9601.49 ng/ml



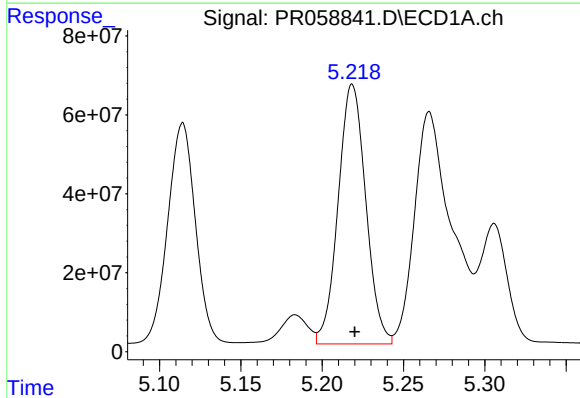
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 1106061861
Conc: 18992.14 ng/ml



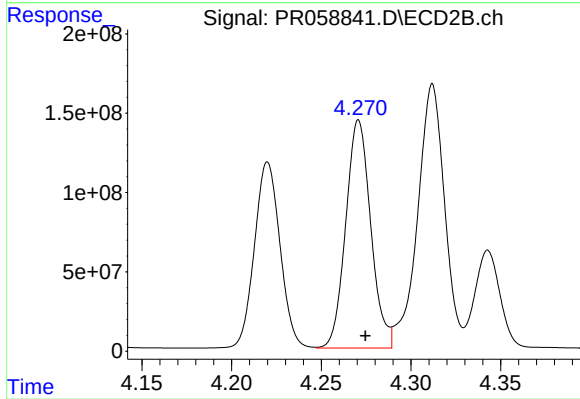
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 1914112925
Conc: 25773.65 ng/ml



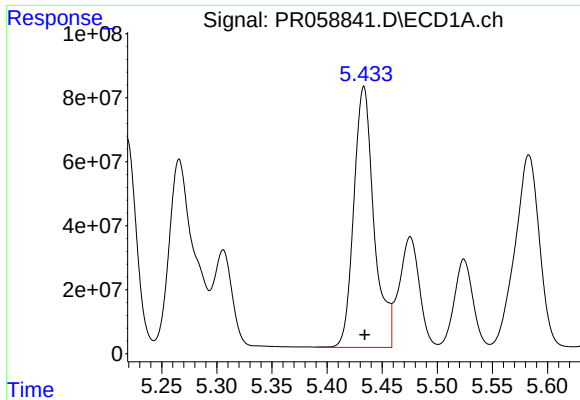
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 778884949
Conc: 10693.86 ng/ml



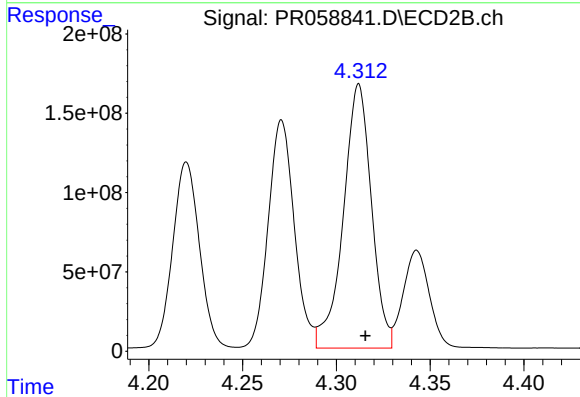
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 1395072966
Conc: 13974.99 ng/ml



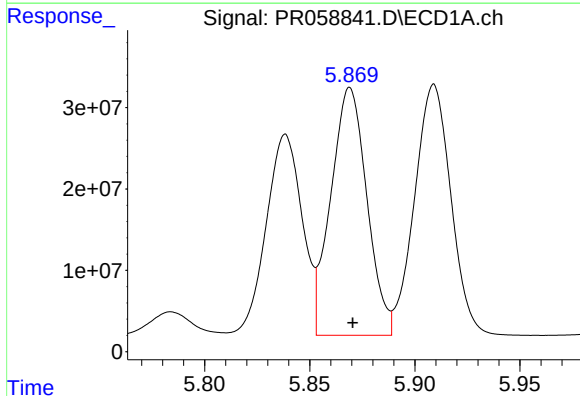
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 1037617022
Conc: 12318.74 ng/ml



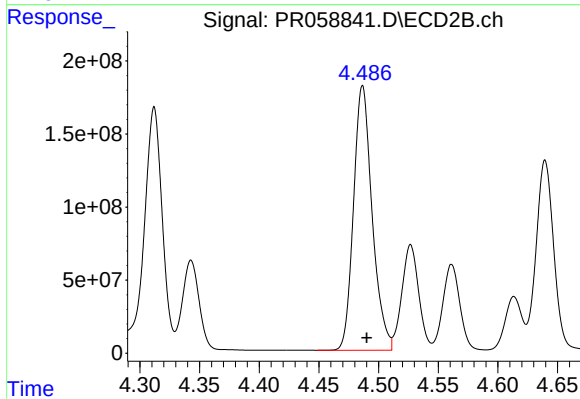
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1737820453
Conc: 17074.85 ng/ml



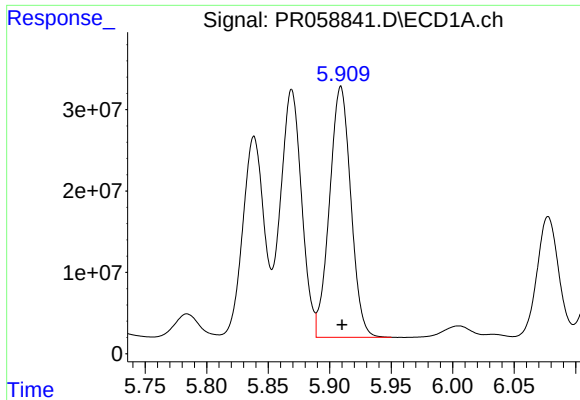
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 363785738
Conc: 4003.03 ng/ml



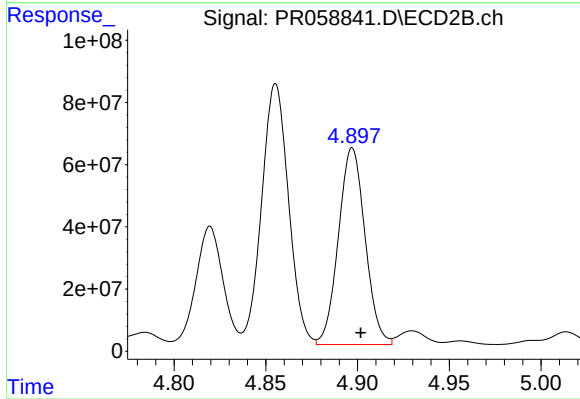
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 1967163405
Conc: 15698.05 ng/ml



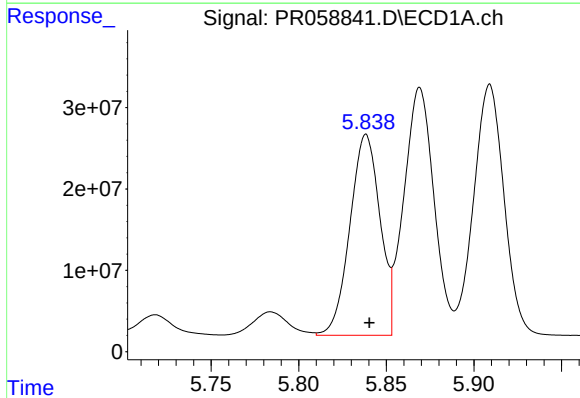
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 371977653
Conc: 4215.43 ng/ml



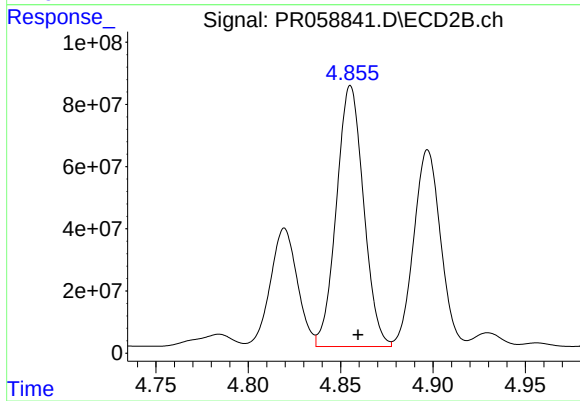
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 639448881
Conc: 5078.41 ng/ml



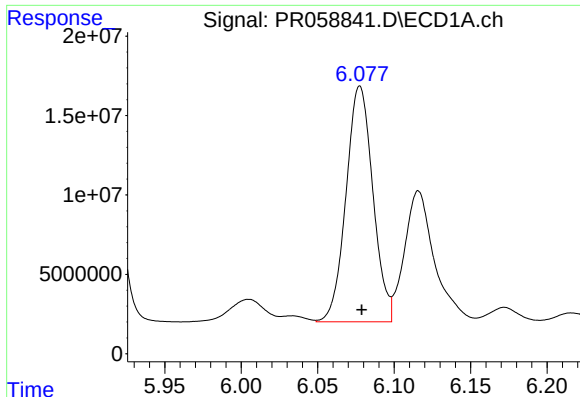
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 295047872
Conc: 3421.27 ng/ml



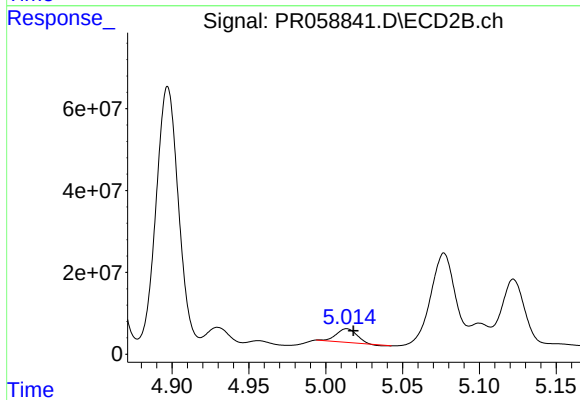
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 857455572
Conc: 4769.00 ng/ml



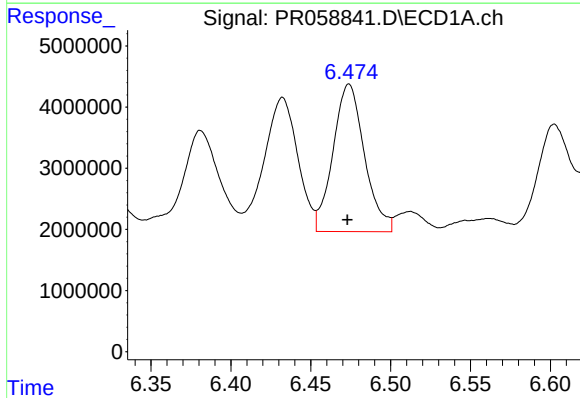
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 181498376
Conc: 1398.06 ng/ml



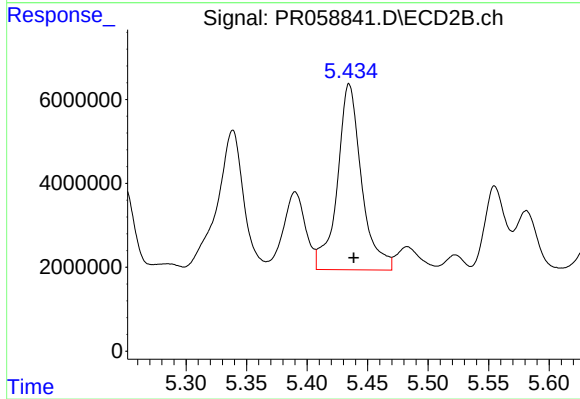
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 30522641
Conc: 198.35 ng/ml



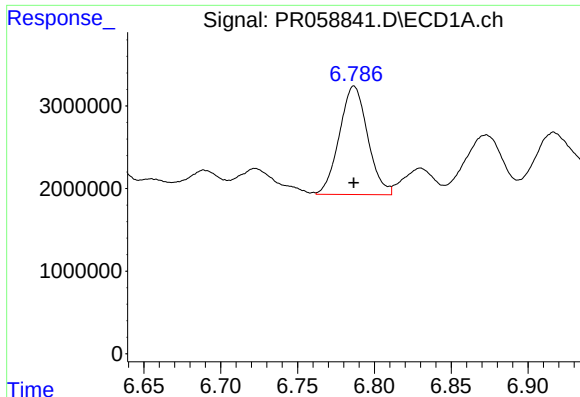
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.001 min
Response: 33063986
Conc: 242.56 ng/ml



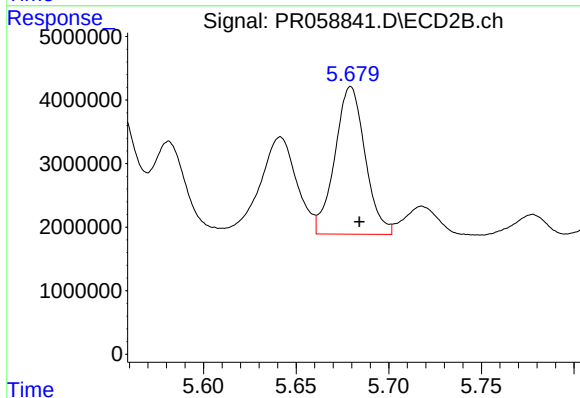
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 61688708
Conc: 242.42 ng/ml



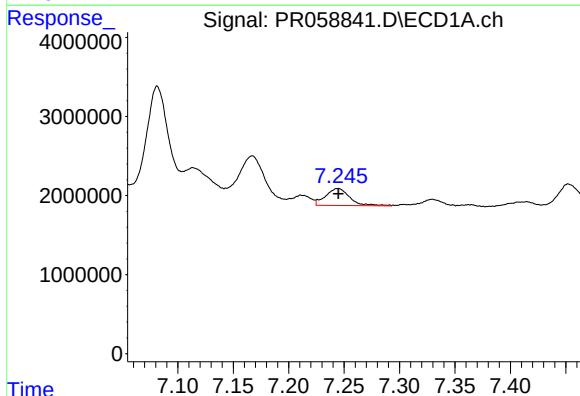
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 16817070
Conc: 164.04 ng/ml



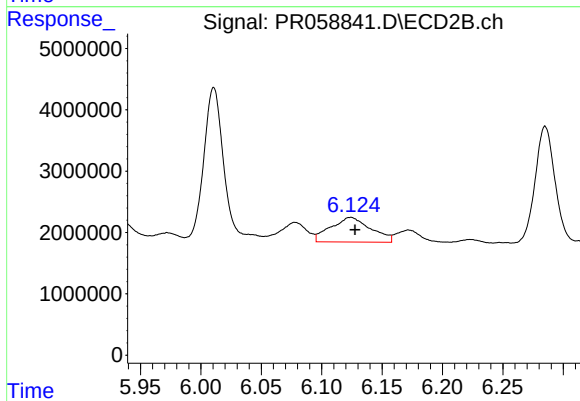
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 26422094
Conc: 165.75 ng/ml



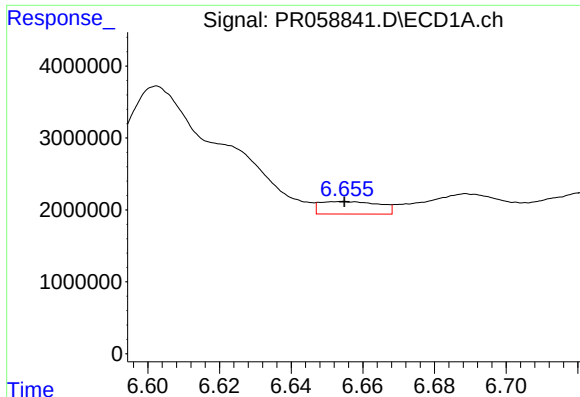
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 3260255
Conc: 29.24 ng/ml



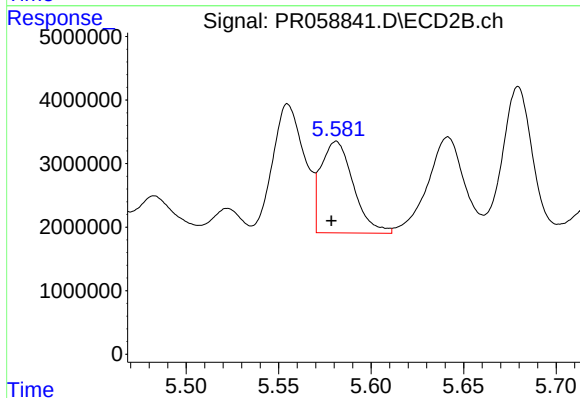
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 9294833
Conc: 40.85 ng/ml



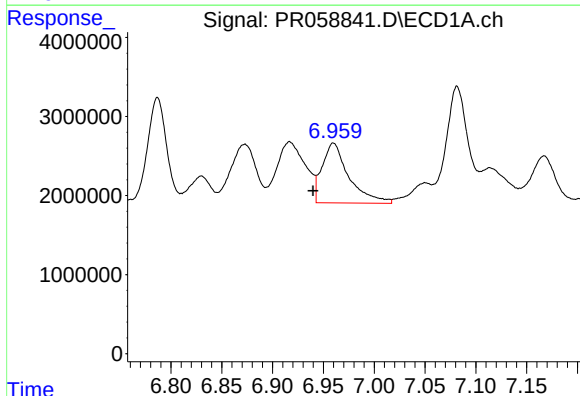
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 1997051
Conc: 19.18 ng/ml



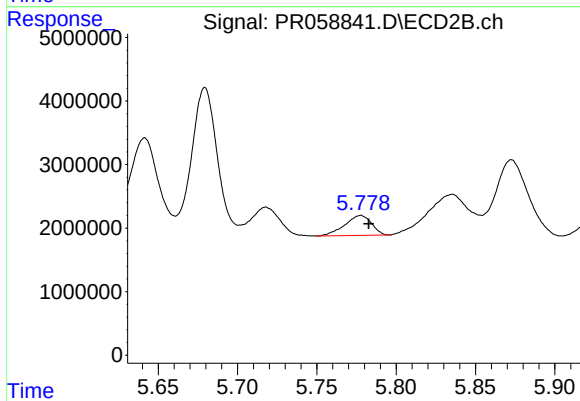
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.003 min
Response: 17557504
Conc: 101.97 ng/ml



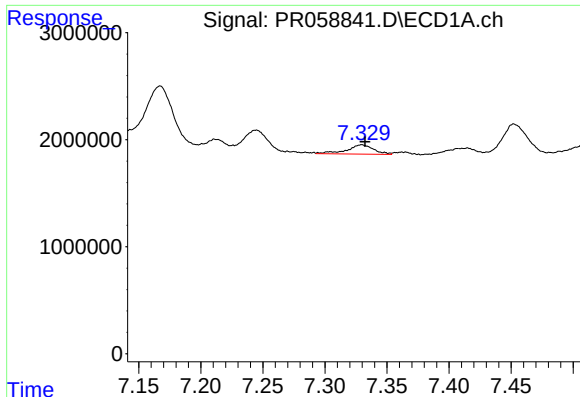
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: 0.020 min
Response: 13861821
Conc: 111.93 ng/ml



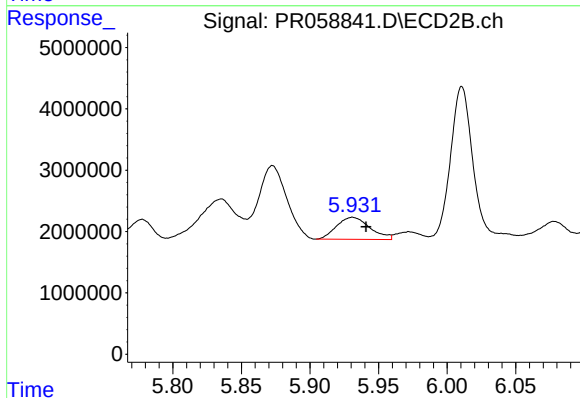
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 3675666
Conc: 17.48 ng/ml



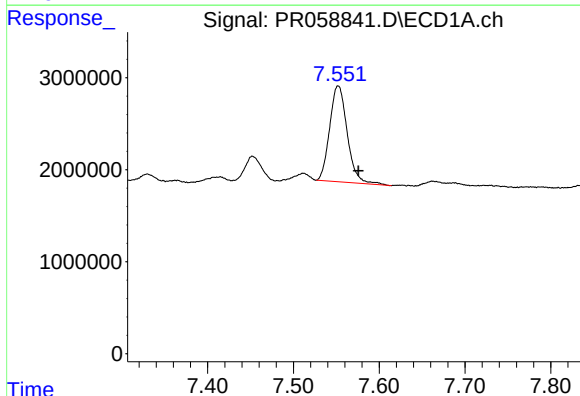
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 1315721
Conc: 14.03 ng/ml



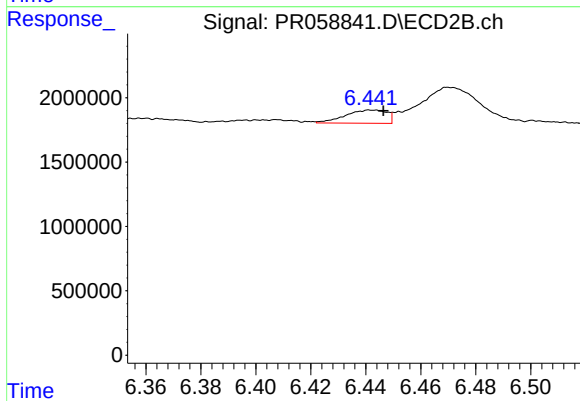
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.010 min
Response: 6089452
Conc: 30.62 ng/ml



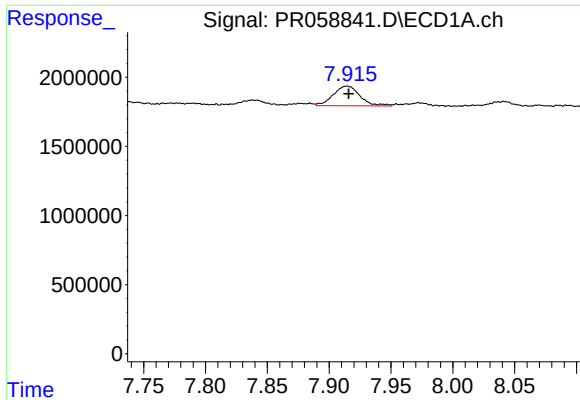
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.024 min
Response: 14852314
Conc: 137.81 ng/ml



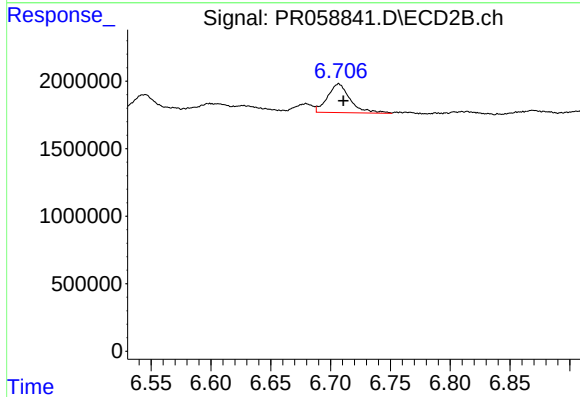
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 1074340
Conc: 6.47 ng/ml



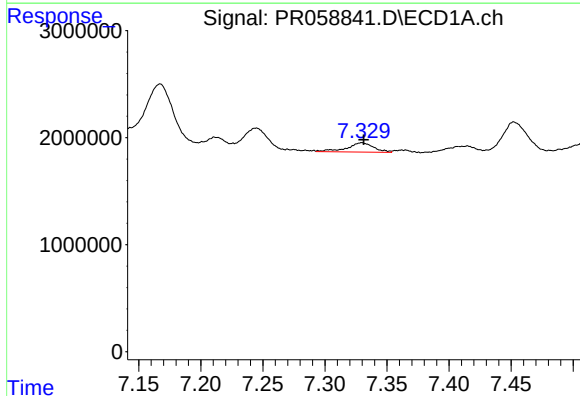
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 2142019
Conc: 10.31 ng/ml



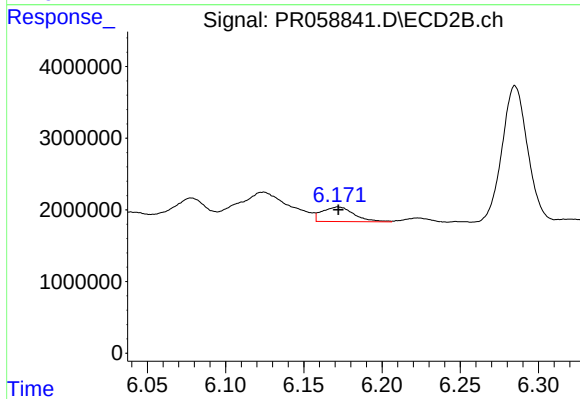
#35 AR-1260-5

R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 2828169
Conc: 7.17 ng/ml



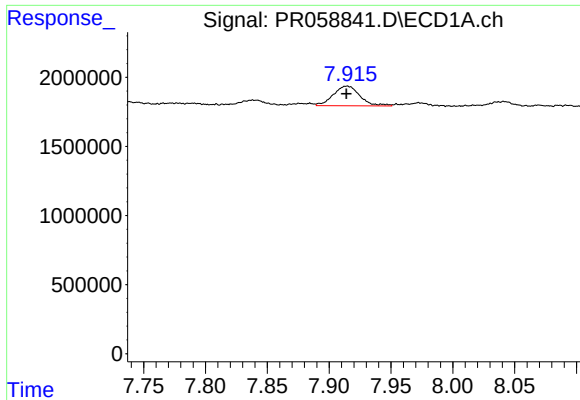
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 1315721
Conc: 9.62 ng/ml



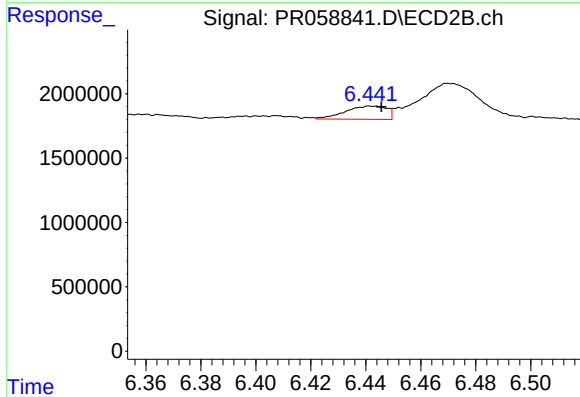
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 2860527
Conc: 11.86 ng/ml



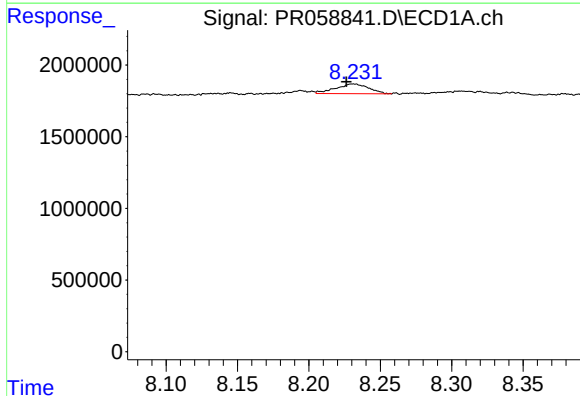
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 2142019
Conc: 8.88 ng/ml



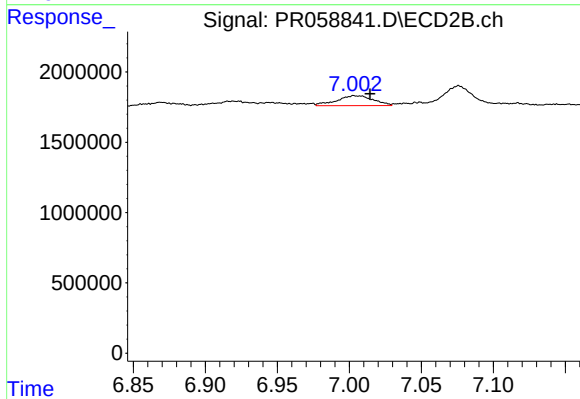
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 1074340
Conc: 4.90 ng/ml



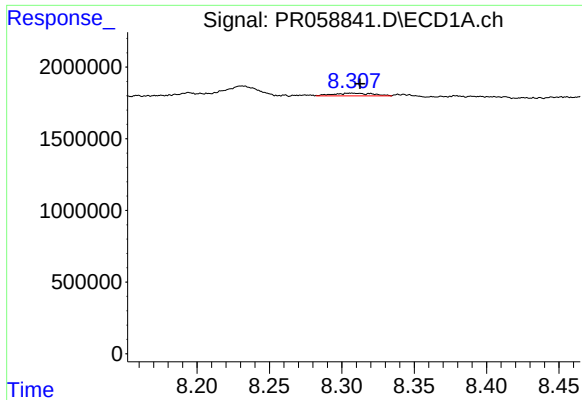
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.005 min
Response: 1100636
Conc: 6.50 ng/ml



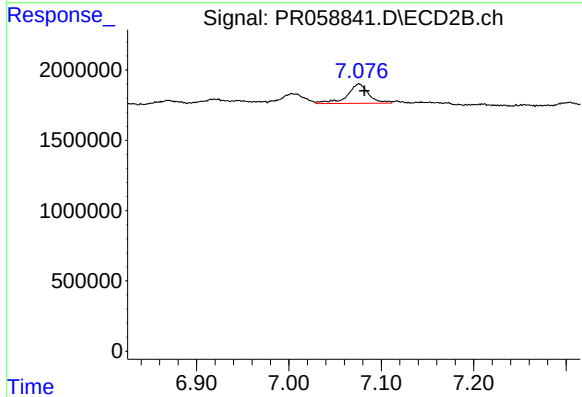
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.011 min
Response: 1246025
Conc: 7.32 ng/ml



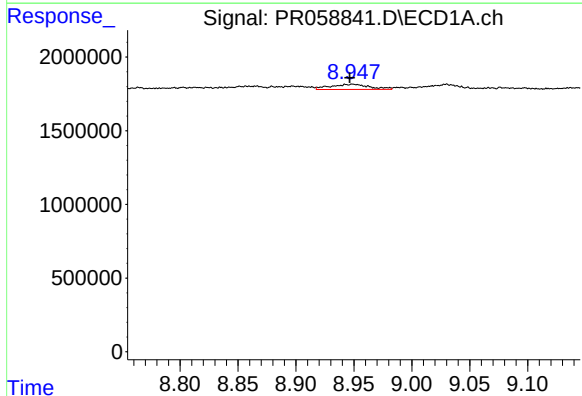
#39 AR-1262-4

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 351938
Conc: 4.36 ng/ml



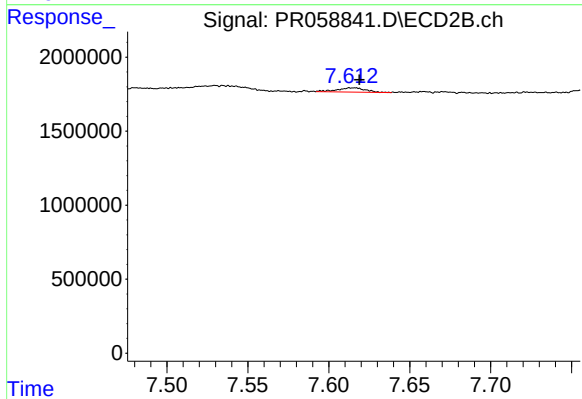
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 2219547
Conc: 6.82 ng/ml



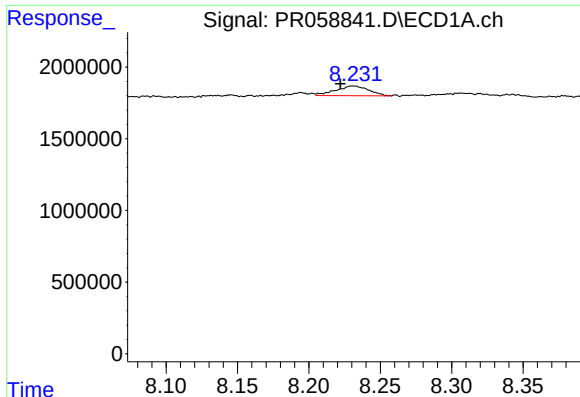
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.003 min
Response: 820076
Conc: 8.72 ng/ml



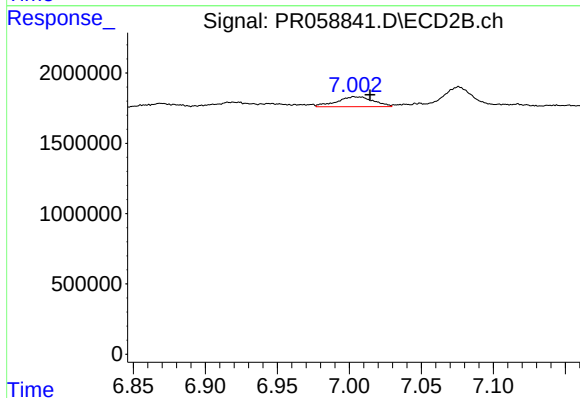
#40 AR-1262-5

R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 347965
Conc: 2.35 ng/ml



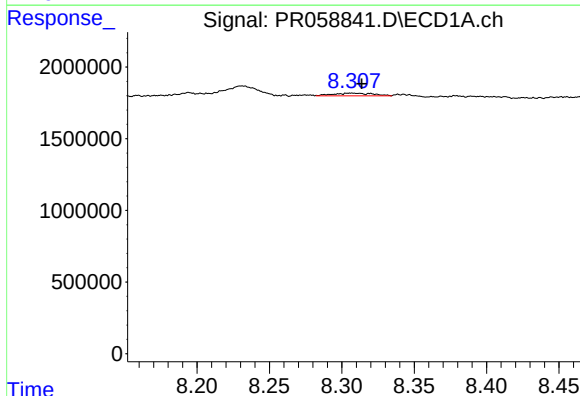
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.009 min
Response: 1100636
Conc: 3.91 ng/ml



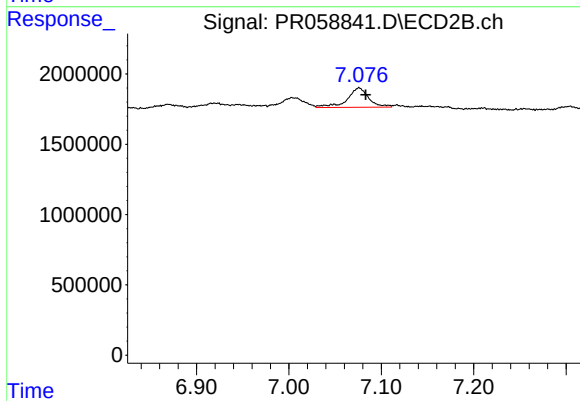
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.011 min
Response: 1246025
Conc: 2.48 ng/ml



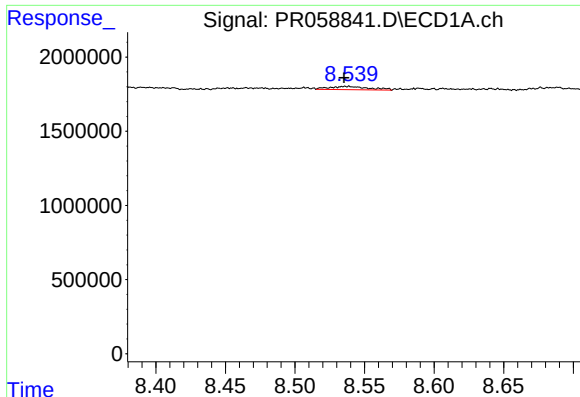
#42 AR-1268-2

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 351938
Conc: 1.39 ng/ml



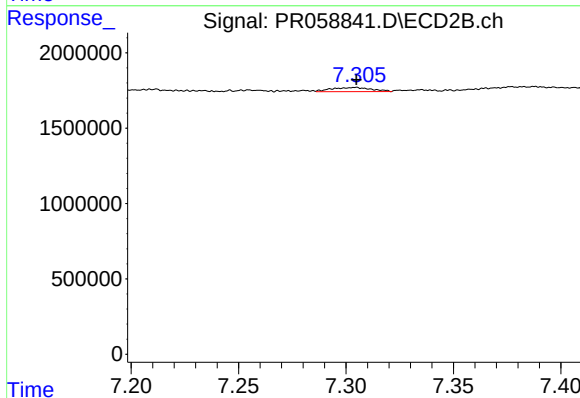
#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: -0.007 min
Response: 2219547
Conc: 4.90 ng/ml



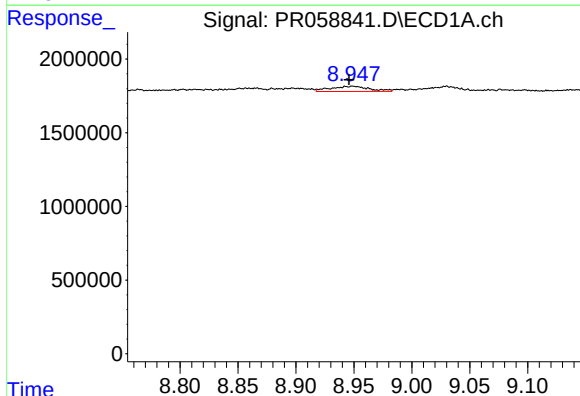
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.003 min
Response: 429451
Conc: 1.96 ng/ml



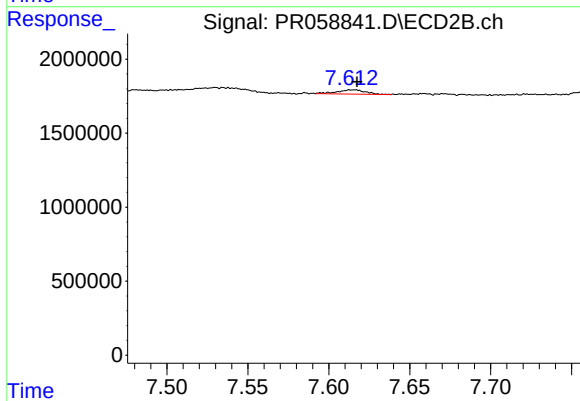
#43 AR-1268-3

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 355462
Conc: 0.93 ng/ml



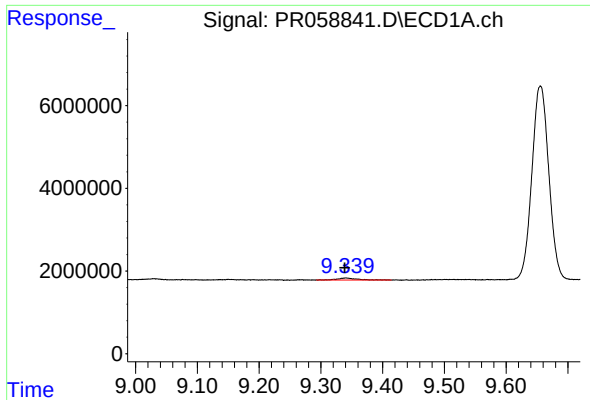
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.003 min
Response: 820076
Conc: 8.14 ng/ml



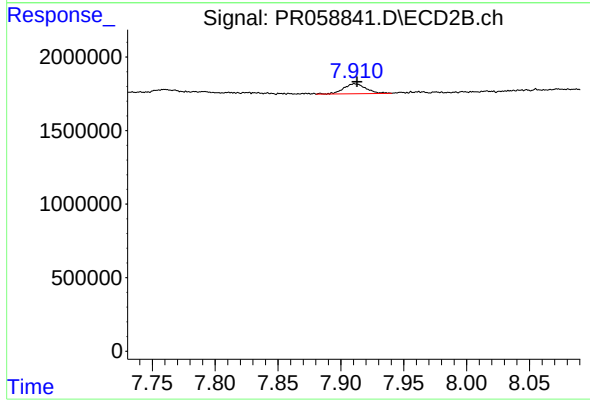
#44 AR-1268-4

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 347965
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: 0.002 min
Response: 1043241
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 843641
Conc: 0.70 ng/ml