

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 09:39
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:07:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.695	2.967	55562612	63464576	19.840	21.239
2)	SA Decachlor...	9.636	8.265	62774770	142.8E6	45.426	44.442
Target Compounds							
3)	L1 AR-1016-1	4.925	4.095	33967507	44064420	416.156	423.123
4)	L1 AR-1016-2	4.947	4.114	47998651	60858796	397.118	411.119
5)	L1 AR-1016-3	5.012	4.294	30818757	34193921	407.028	432.479
6)	L1 AR-1016-4	5.115	4.345	24821089	27276386	406.708	449.069
7)	L1 AR-1016-5	5.432	4.564	25365990	36073829	439.921	435.544
8)	L2 AR-1221-1	3.915	3.194	4211509	5053154	124.815	130.078
9)	L2 AR-1221-2	4.008	3.281	5083666	6481258	214.884	236.281
10)	L2 AR-1221-3	4.085	3.359	20463545	25349077	260.220	283.898
11)	L3 AR-1232-1	4.085	3.359	20463545	25349077	322.158	352.778
12)	L3 AR-1232-2	4.639	4.114	27104826	60858796	929.189	917.665
13)	L3 AR-1232-3	4.947	4.294	47998651	34193921	866.622	957.134
14)	L3 AR-1232-4	5.115	4.386	24821089	32830824	905.694	1082.221
15)	L3 AR-1232-5	5.219	4.564	20475375	36073829	1026.174	1009.992
16)	L4 AR-1242-1	4.925	4.095	33967507	44064420	480.906	497.370
17)	L4 AR-1242-2	4.947	4.114	47998651	60858796	455.189	483.912
18)	L4 AR-1242-3	5.012	4.294	30818757	34193921	467.159	498.122
19)	L4 AR-1242-4	5.115	4.386	24821089	32830824	468.770	505.103
20)	L4 AR-1242-5	5.907	4.937	6442876	35473330	124.866	420.138 #
21)	L5 AR-1248-1	4.925	4.095	33967507	44064420	629.143	645.013
22)	L5 AR-1248-2	5.219	4.345	20475375	27276386	272.703	282.048
23)	L5 AR-1248-3	5.432	4.386	25365990	32830824	288.529	330.985
24)	L5 AR-1248-4	5.866	4.564	7879080	36073829	84.824	298.343 #
25)	L5 AR-1248-5	5.907	4.979	6442876	9027032	72.110	74.891
26)	L6 AR-1254-1	5.836	4.937	21906791	35473330	226.221	192.440
27)	L6 AR-1254-2	6.074	5.096	18780991	25304404	127.952	159.806
28)	L6 AR-1254-3	6.467	5.541	8219845	50729505	54.891	190.472 #
29)	L6 AR-1254-4	6.778	5.769	4948996	4504713	48.054	26.792 #
30)	L6 AR-1254-5	7.234	6.216	53368188	104.6E6	498.646	424.708
31)	L7 AR-1260-1	6.648	5.664	44437069	74916179	430.309	439.304
32)	L7 AR-1260-2	6.931	5.868	49330246	91201496	419.115	435.912
33)	L7 AR-1260-3	7.322	6.029	35865369	86631041	432.284	417.173
34)	L7 AR-1260-4	7.565	6.539	40107974	76745088	431.701	454.012
35)	L7 AR-1260-5	7.903	6.803	71505076	179.5E6	404.259	442.776
36)	L8 AR-1262-1	7.322	6.261	35865369	78278383	257.811	295.996
37)	L8 AR-1262-2	7.903	6.803	71505076	179.5E6	316.610	362.751
38)	L8 AR-1262-3	8.218	7.110	46090955	35501070	299.629	204.164 #
39)	L8 AR-1262-4	8.297	7.177	12479946	131.3E6	113.042	364.537 #
40)	L8 AR-1262-5	8.929	7.717	18808985	48346385	255.460	277.494
41)	L9 AR-1268-1	8.218	7.110	46090955	35501070	228.451	85.526 #

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Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 17 21:07:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

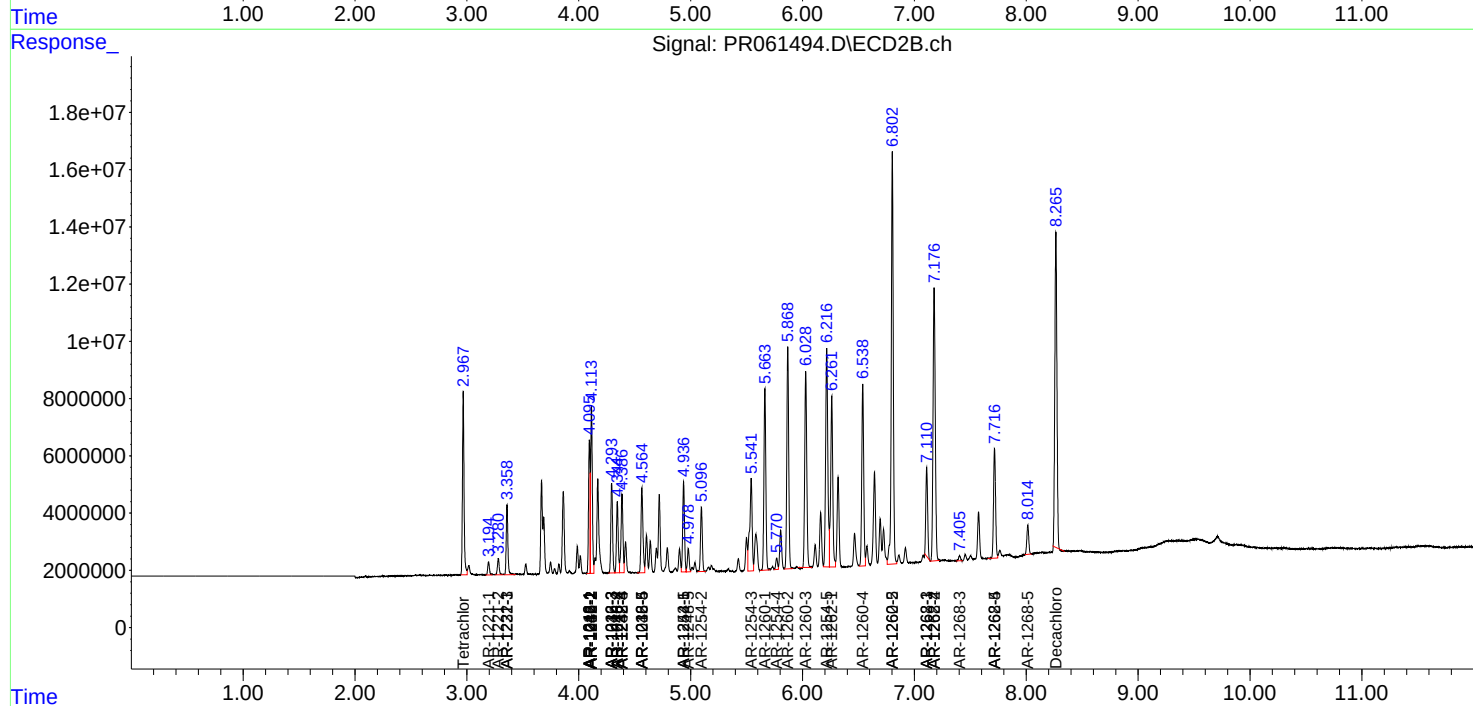
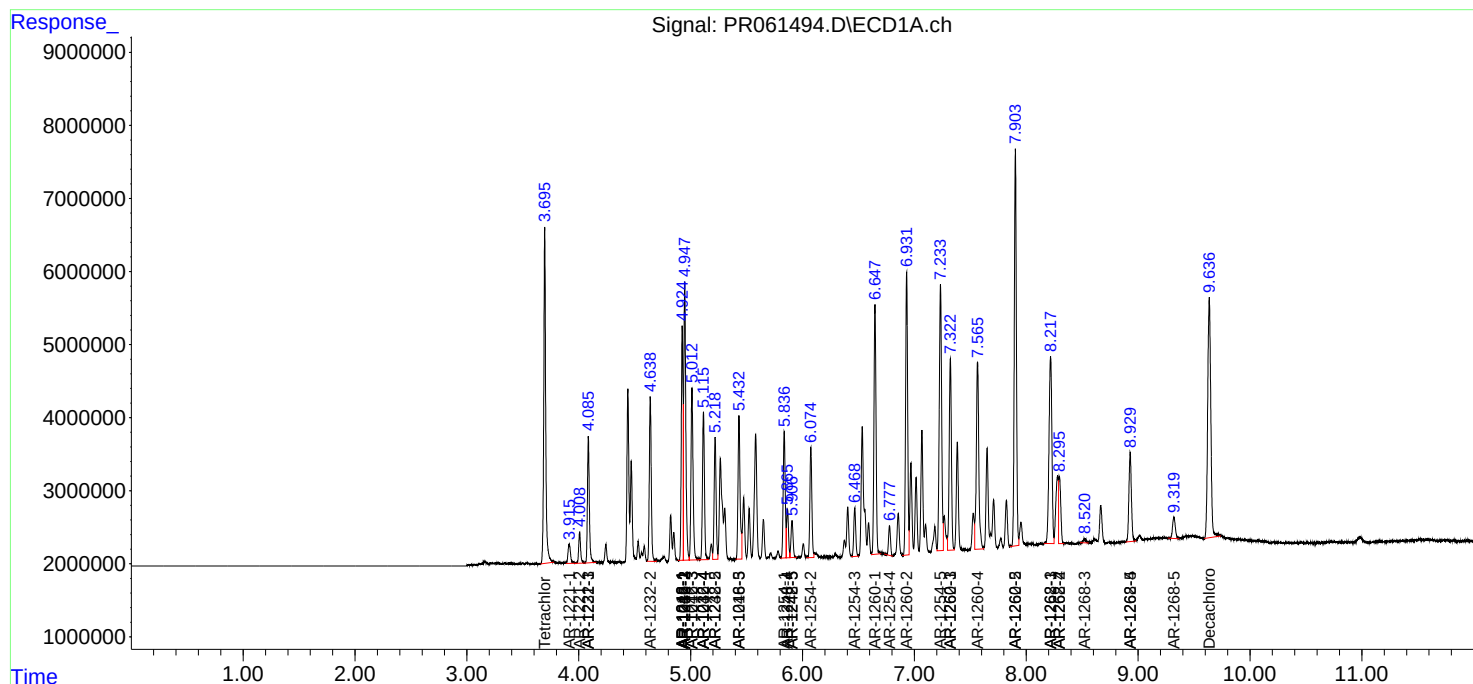
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.297	7.177	12479946	131.3E6	72.196	343.149 #
43)	L9 AR-1268-3	8.521	7.405	923629	2110579	6.082	6.315
44)	L9 AR-1268-4	8.929	7.717	18808985	48346385	304.077	330.681
45)	L9 AR-1268-5	9.320	8.014	5023010	12343111	10.794	11.467

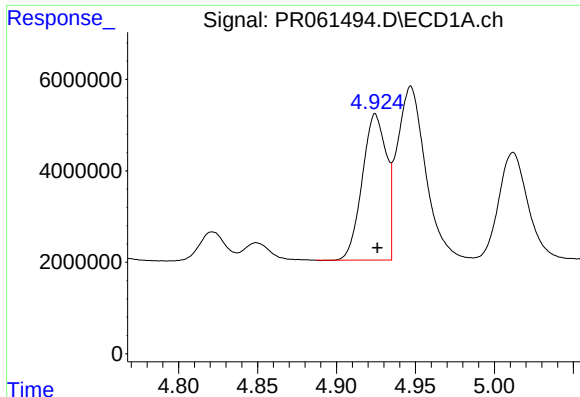
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 17 21:07:13 2023
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QLast Update : Wed May 10 07:27:40 2023
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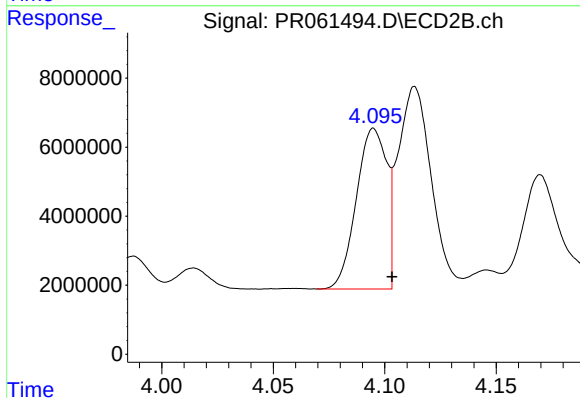
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





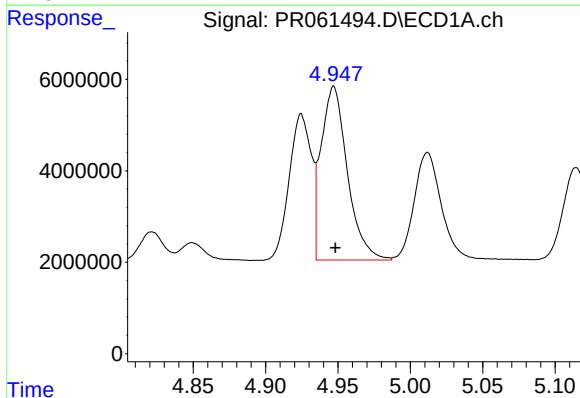
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 33967507
Conc: 416.16 ng/ml



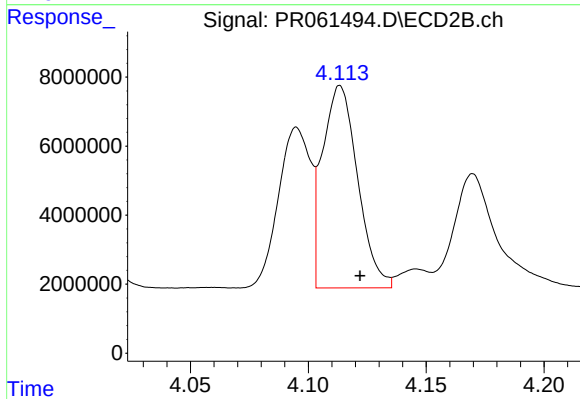
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 44064420
Conc: 423.12 ng/ml



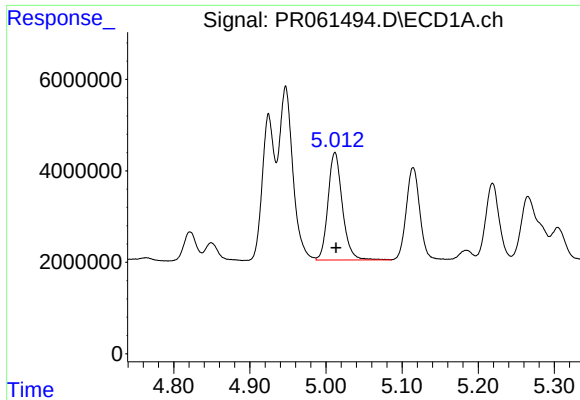
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 47998651
Conc: 397.12 ng/ml



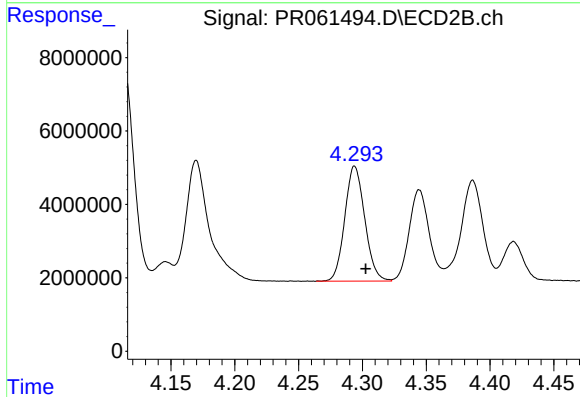
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 60858796
Conc: 411.12 ng/ml



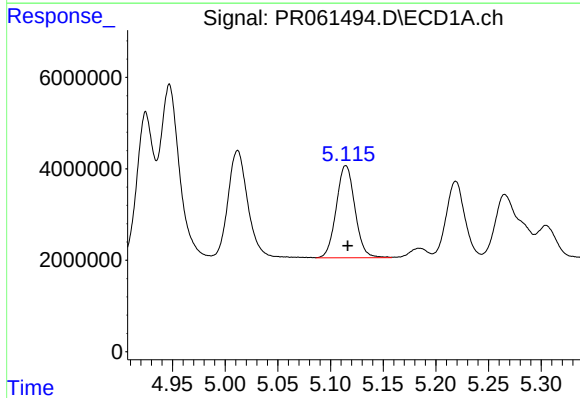
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 30818757
Conc: 407.03 ng/ml



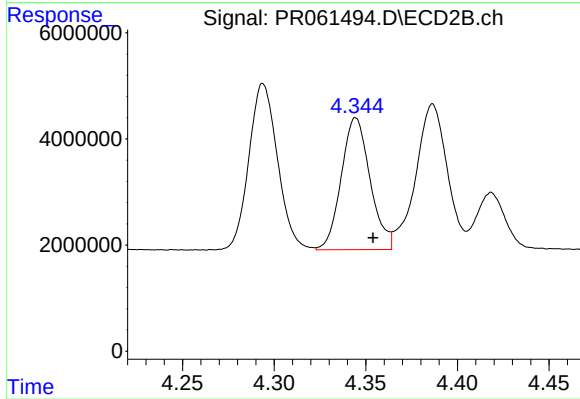
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 34193921
Conc: 432.48 ng/ml



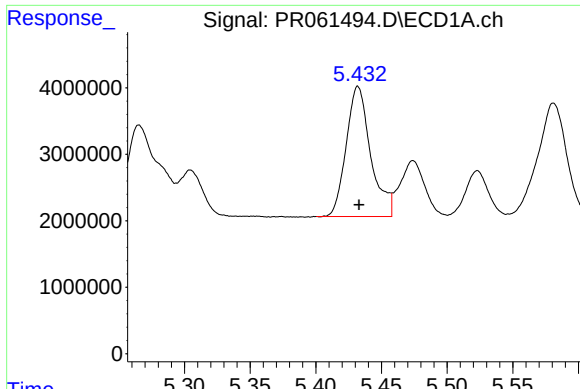
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 24821089
Conc: 406.71 ng/ml



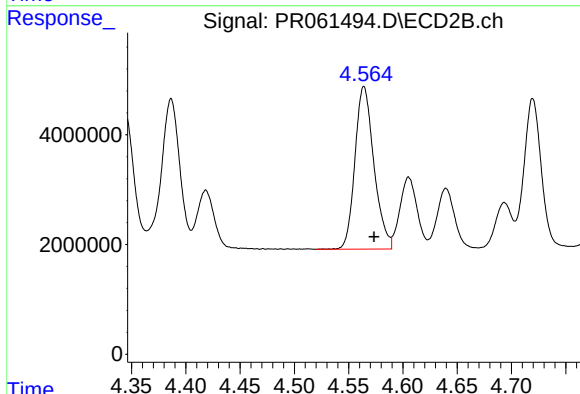
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 27276386
Conc: 449.07 ng/ml



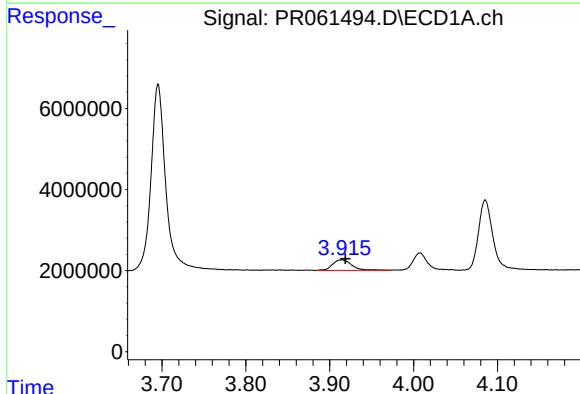
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 25365990
Conc: 439.92 ng/ml



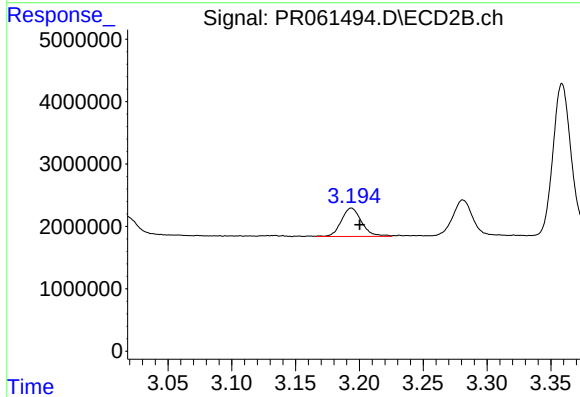
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 36073829
Conc: 435.54 ng/ml



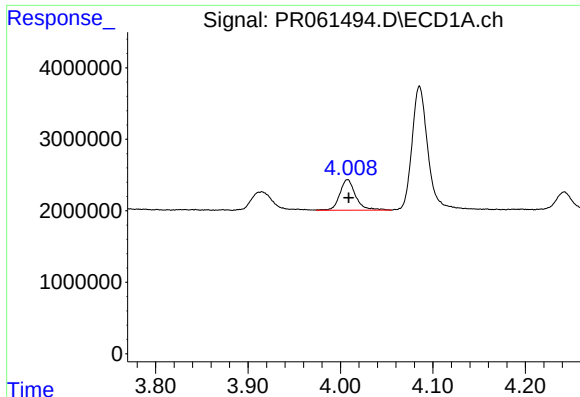
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 4211509
Conc: 124.82 ng/ml



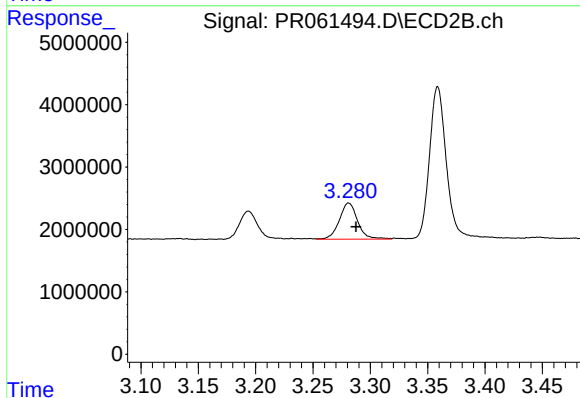
#8 AR-1221-1

R.T.: 3.194 min
Delta R.T.: -0.007 min
Response: 5053154
Conc: 130.08 ng/ml



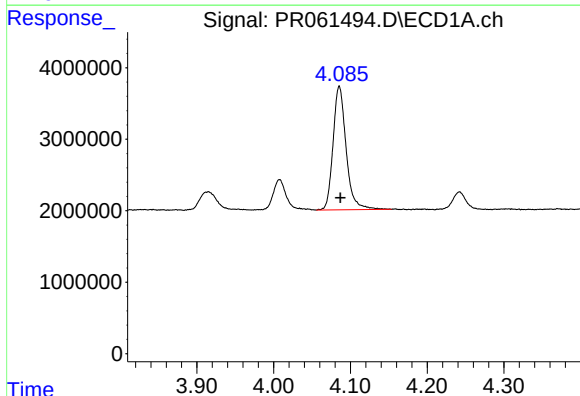
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 5083666
Conc: 214.88 ng/ml



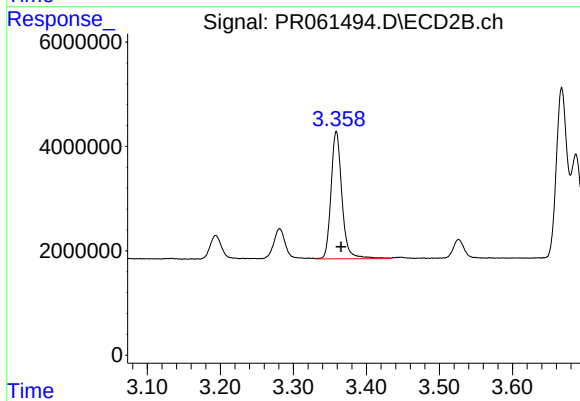
#9 AR-1221-2

R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 6481258
Conc: 236.28 ng/ml



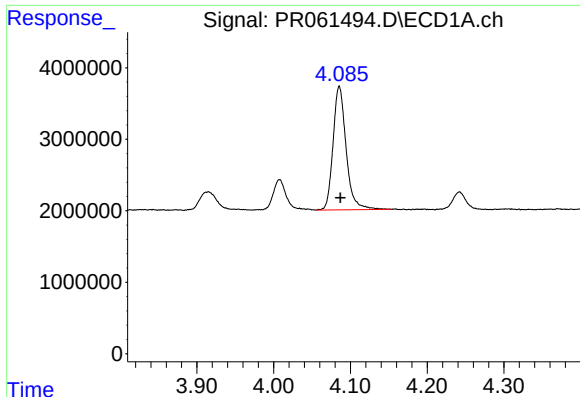
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.001 min
Response: 20463545
Conc: 260.22 ng/ml



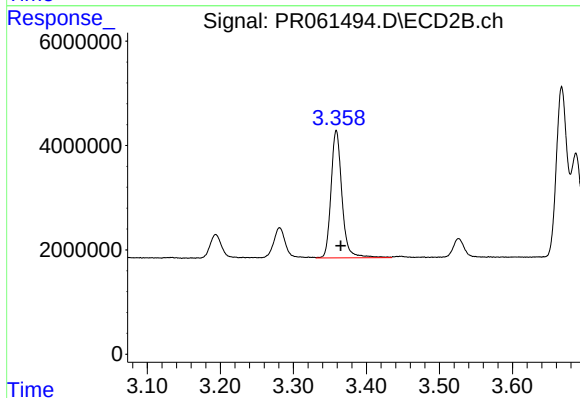
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 25349077
Conc: 283.90 ng/ml



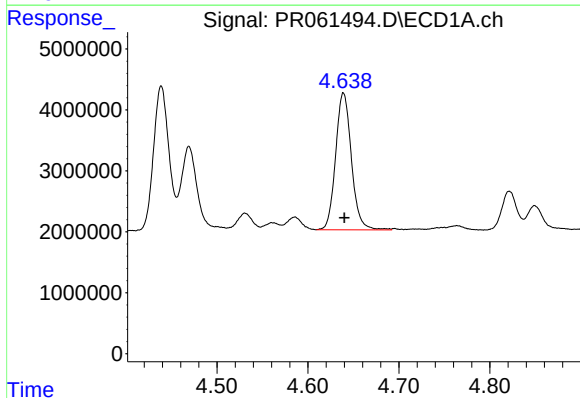
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.001 min
Response: 20463545
Conc: 322.16 ng/ml



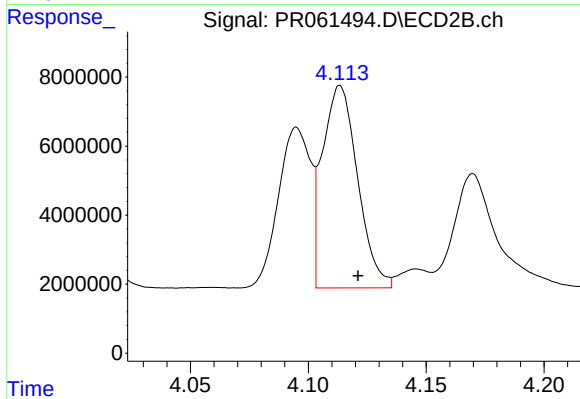
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 25349077
Conc: 352.78 ng/ml



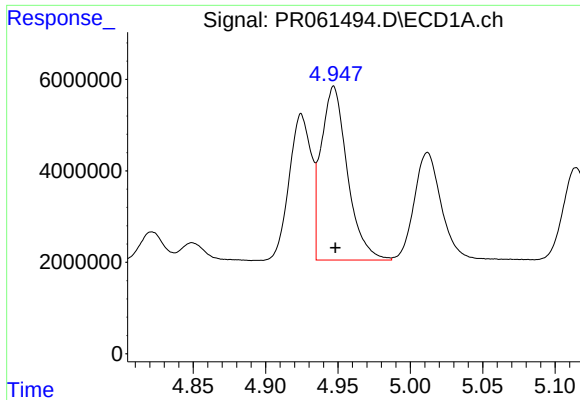
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 27104826
Conc: 929.19 ng/ml



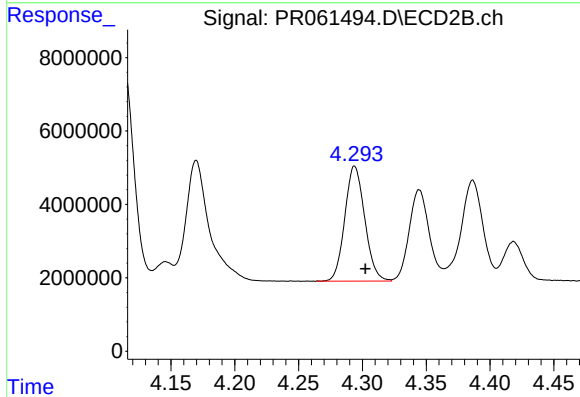
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 60858796
Conc: 917.67 ng/ml



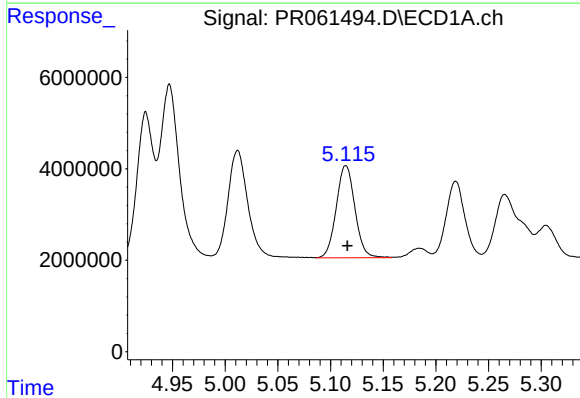
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 47998651
Conc: 866.62 ng/ml



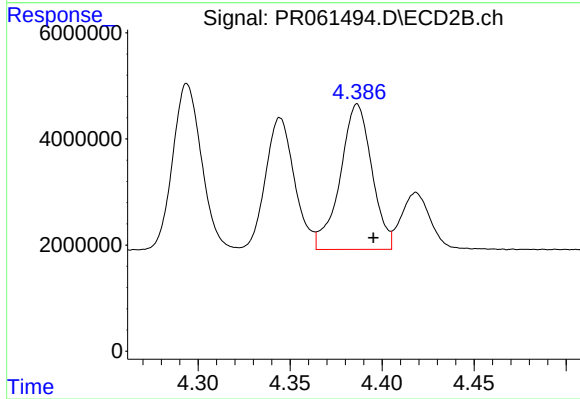
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 34193921
Conc: 957.13 ng/ml



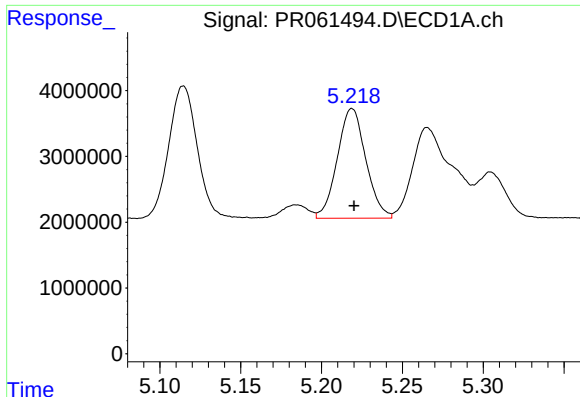
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 24821089
Conc: 905.69 ng/ml



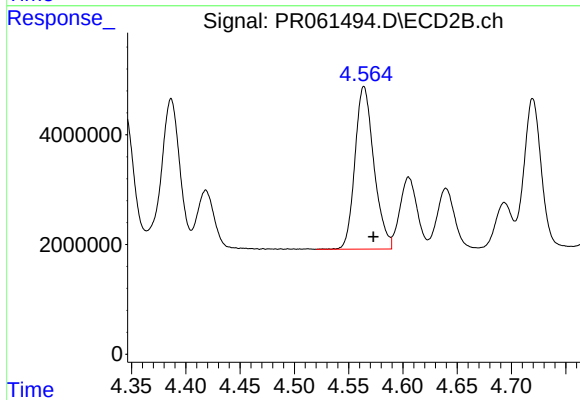
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 32830824
Conc: 1082.22 ng/ml



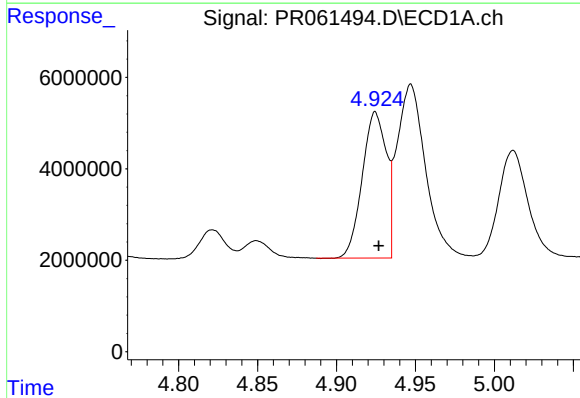
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 20475375
Conc: 1026.17 ng/ml



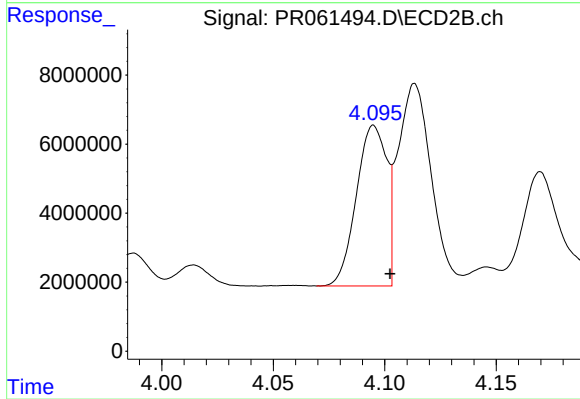
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 36073829
Conc: 1009.99 ng/ml



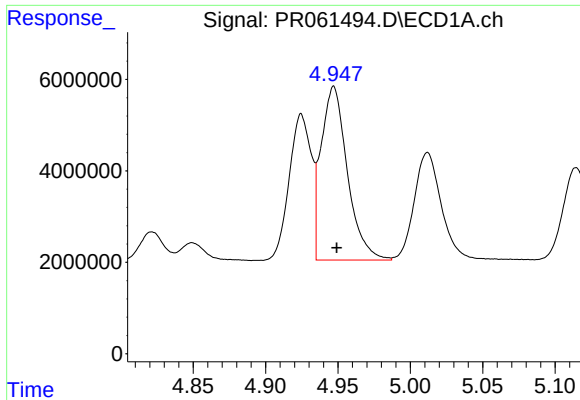
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 33967507
Conc: 480.91 ng/ml



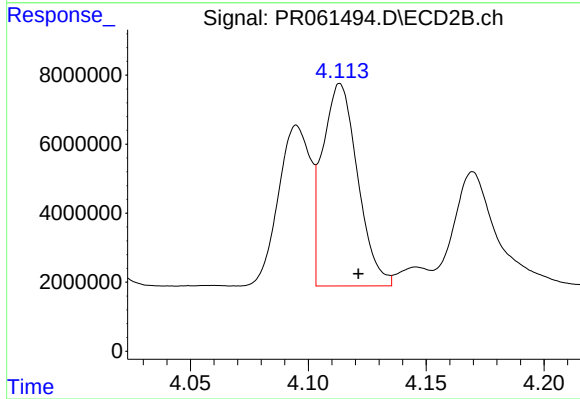
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 44064420
Conc: 497.37 ng/ml



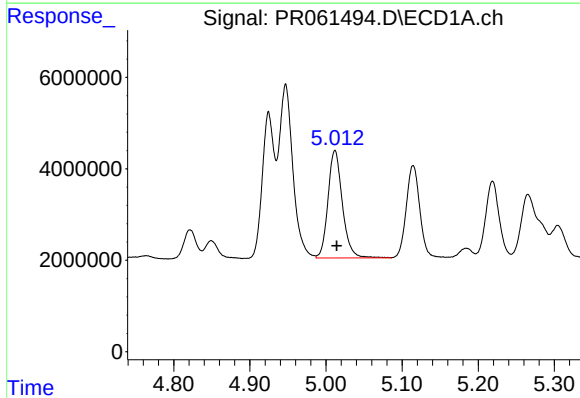
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 47998651
Conc: 455.19 ng/ml



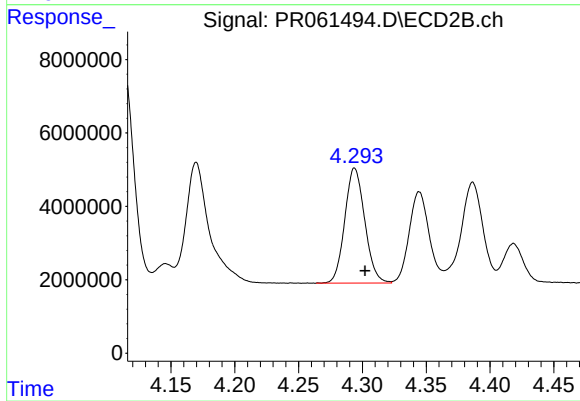
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 60858796
Conc: 483.91 ng/ml



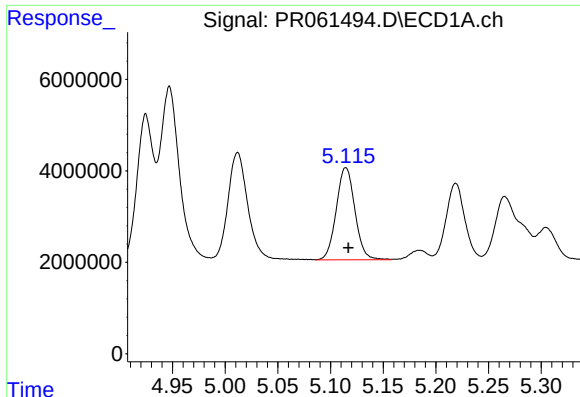
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 30818757
Conc: 467.16 ng/ml



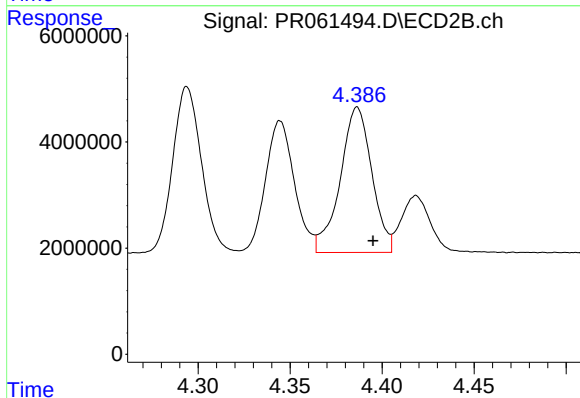
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 34193921
Conc: 498.12 ng/ml



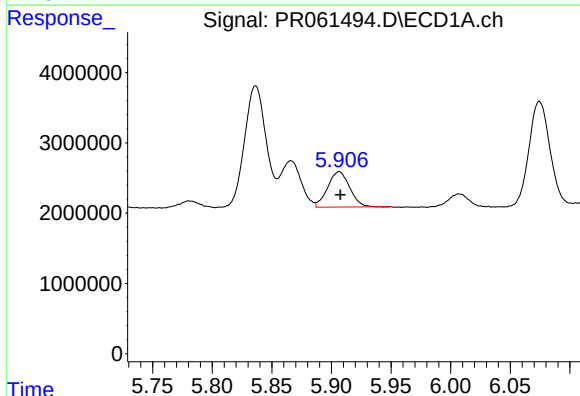
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 24821089
Conc: 468.77 ng/ml



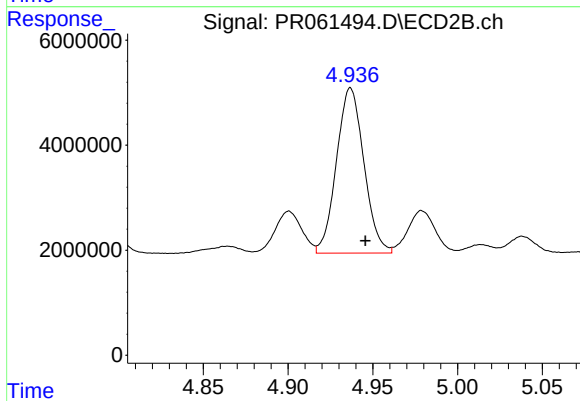
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 32830824
Conc: 505.10 ng/ml



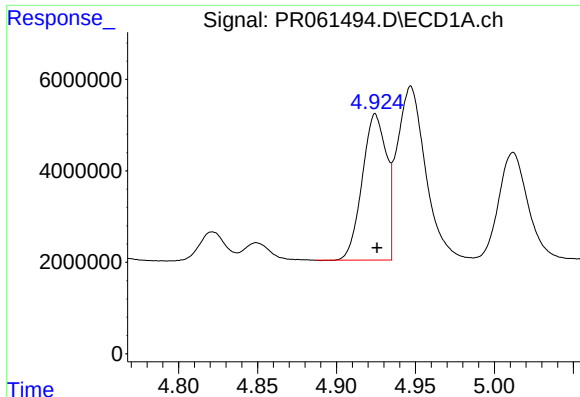
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 6442876
Conc: 124.87 ng/ml



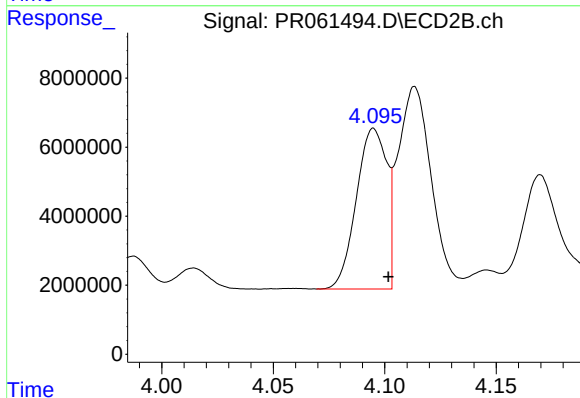
#20 AR-1242-5

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 35473330
Conc: 420.14 ng/ml



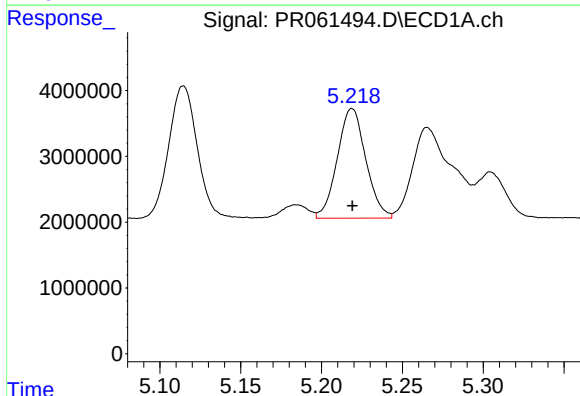
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 33967507
Conc: 629.14 ng/ml



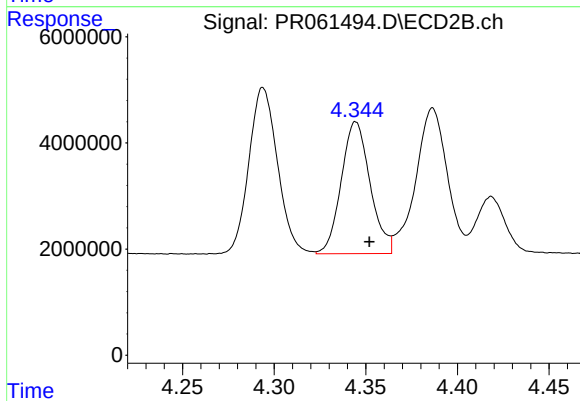
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 44064420
Conc: 645.01 ng/ml



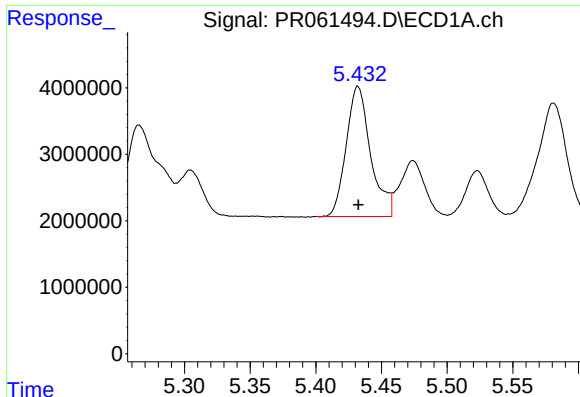
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 20475375
Conc: 272.70 ng/ml



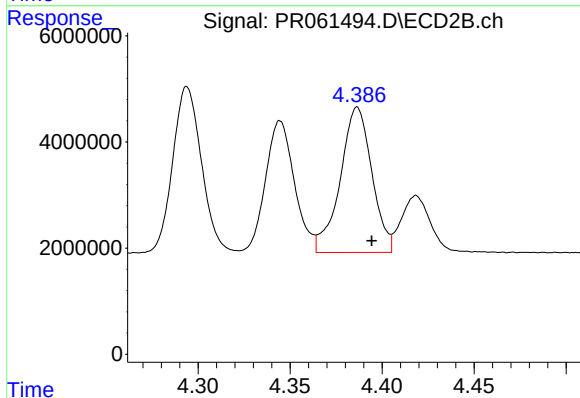
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 27276386
Conc: 282.05 ng/ml



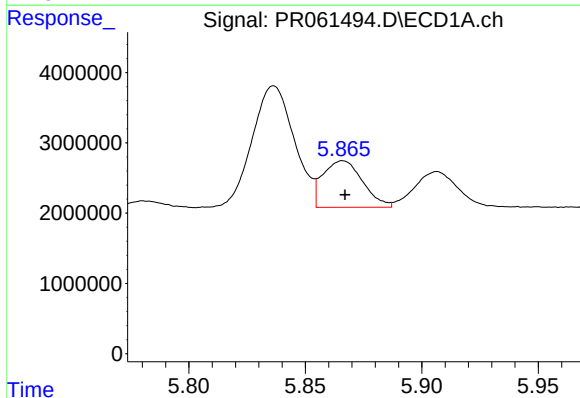
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 25365990
Conc: 288.53 ng/ml



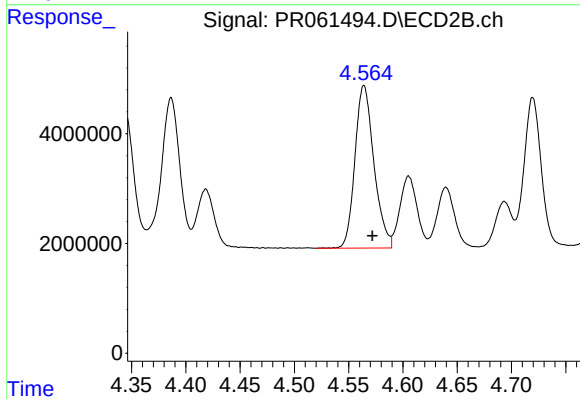
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: -0.008 min
Response: 32830824
Conc: 330.98 ng/ml



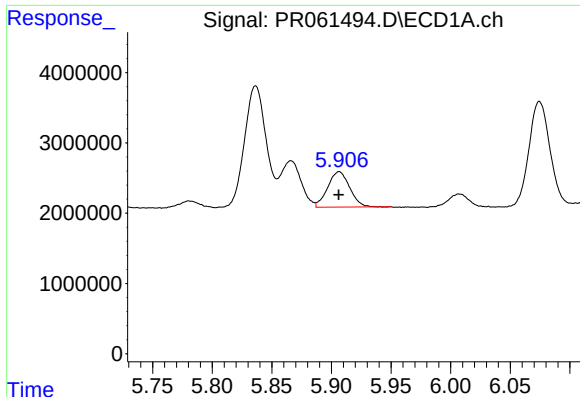
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 7879080
Conc: 84.82 ng/ml



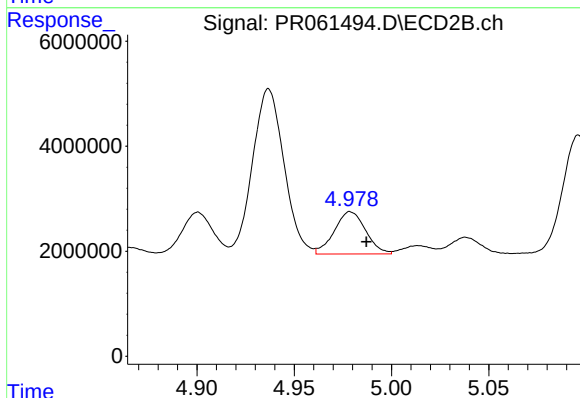
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 36073829
Conc: 298.34 ng/ml



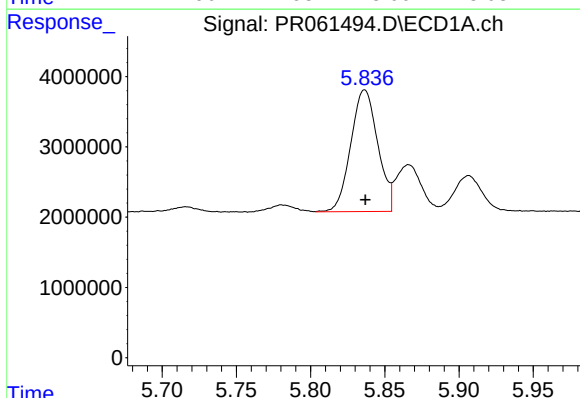
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 6442876
Conc: 72.11 ng/ml



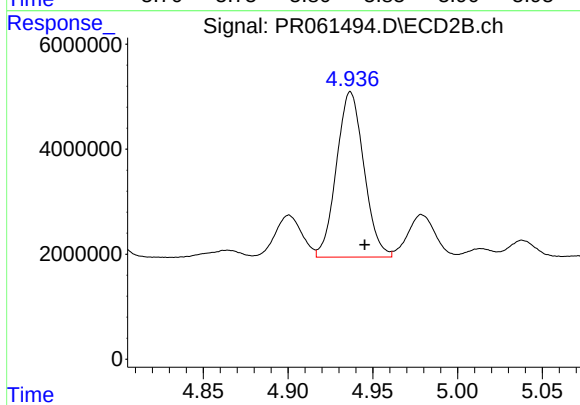
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 9027032
Conc: 74.89 ng/ml



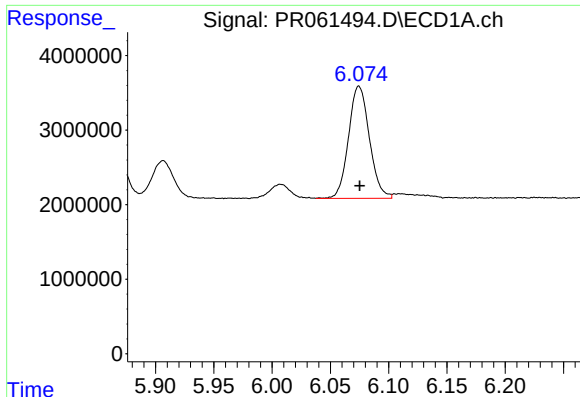
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 21906791
Conc: 226.22 ng/ml



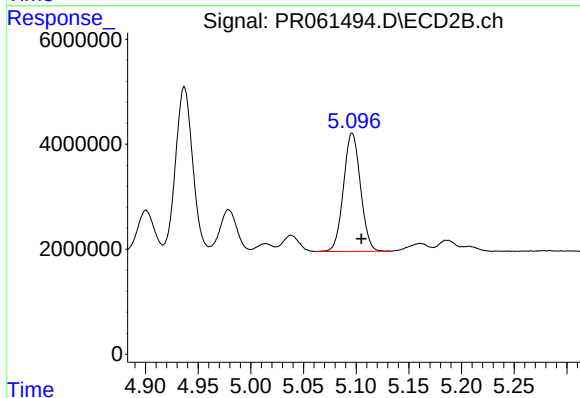
#26 AR-1254-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 35473330
Conc: 192.44 ng/ml



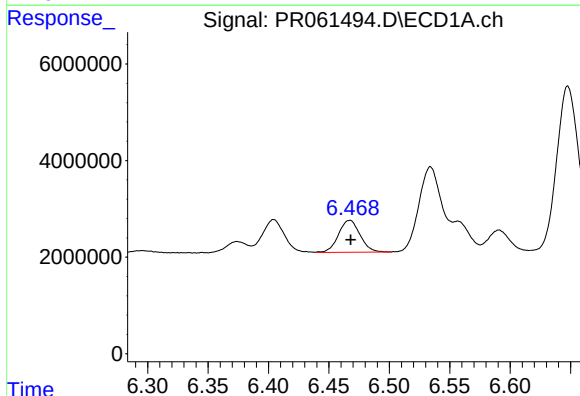
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 18780991
Conc: 127.95 ng/ml



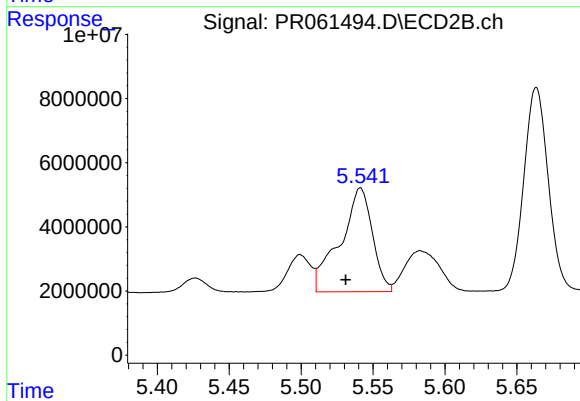
#27 AR-1254-2

R.T.: 5.096 min
Delta R.T.: -0.009 min
Response: 25304404
Conc: 159.81 ng/ml



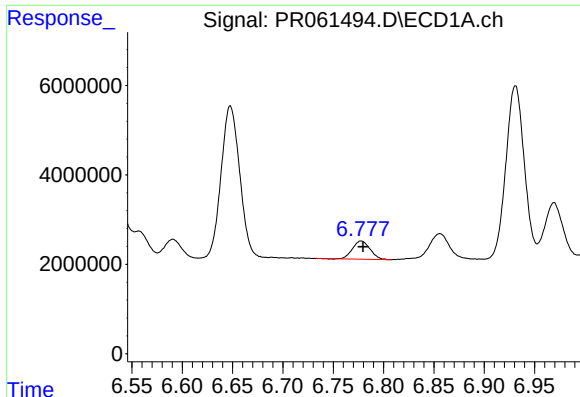
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 8219845
Conc: 54.89 ng/ml



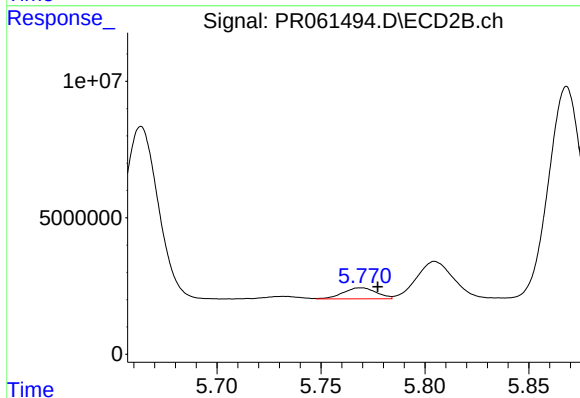
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.010 min
Response: 50729505
Conc: 190.47 ng/ml



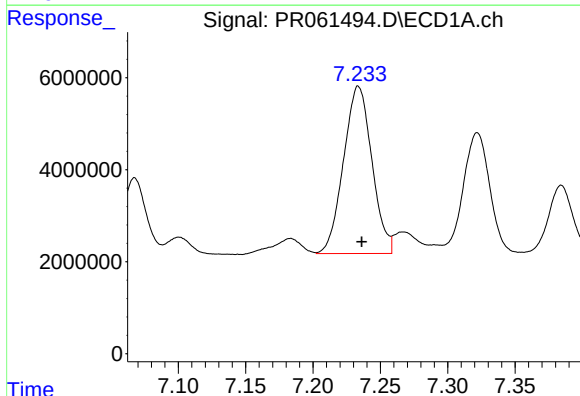
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 4948996
Conc: 48.05 ng/ml



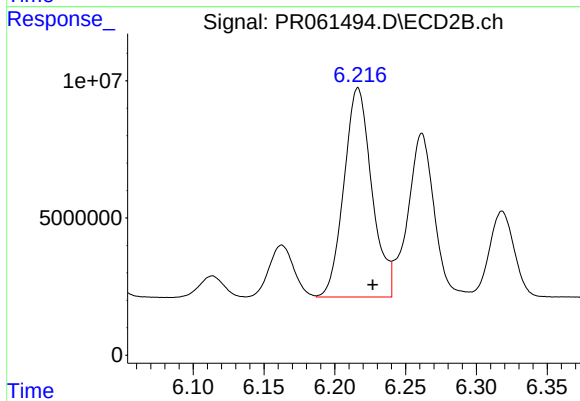
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 4504713
Conc: 26.79 ng/ml



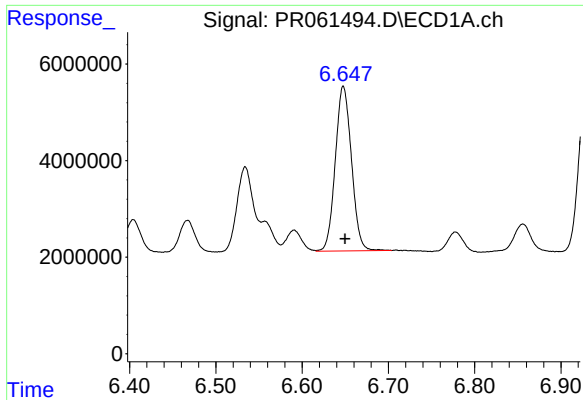
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 53368188
Conc: 498.65 ng/ml



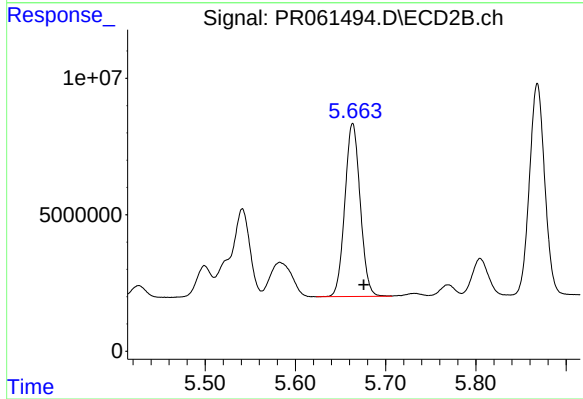
#30 AR-1254-5

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 104561964
Conc: 424.71 ng/ml



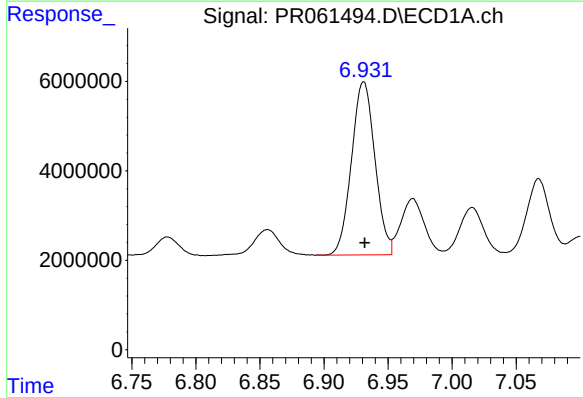
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 44437069
Conc: 430.31 ng/ml



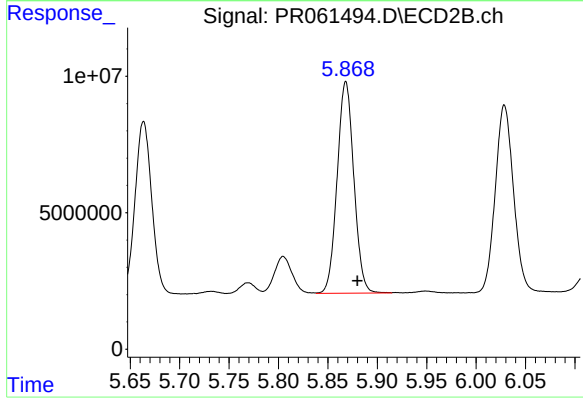
#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: -0.012 min
Response: 74916179
Conc: 439.30 ng/ml



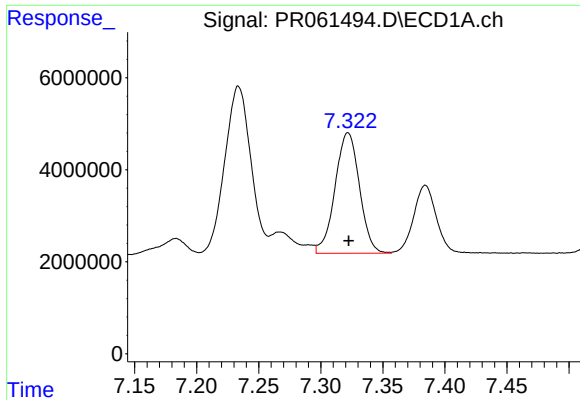
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 49330246
Conc: 419.11 ng/ml



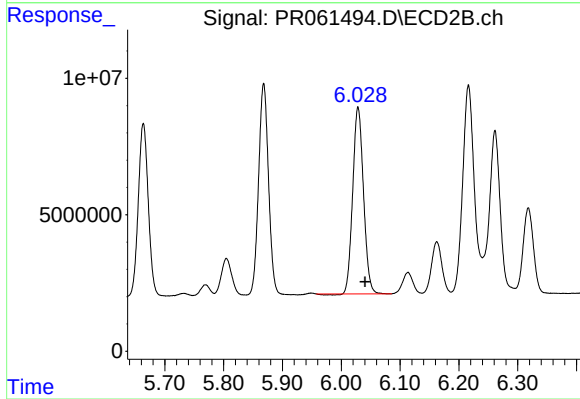
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 91201496
Conc: 435.91 ng/ml



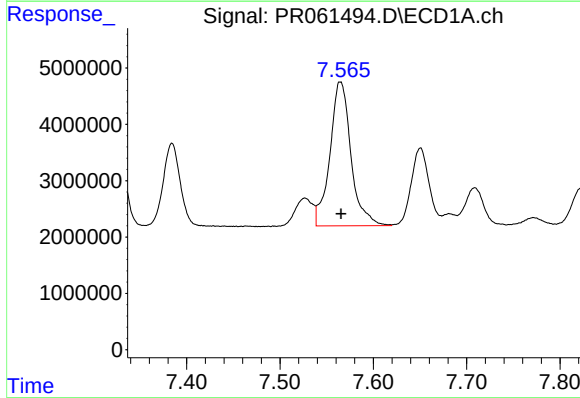
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 35865369
Conc: 432.28 ng/ml



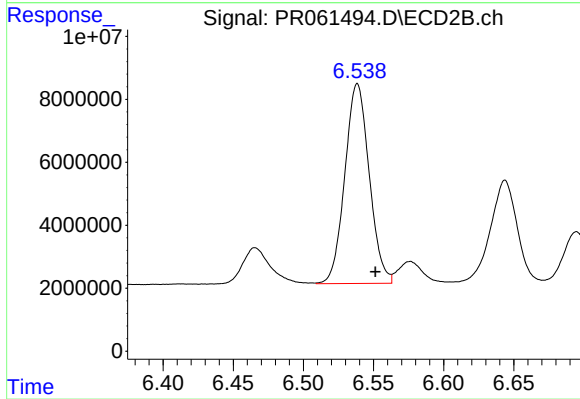
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: -0.012 min
Response: 86631041
Conc: 417.17 ng/ml



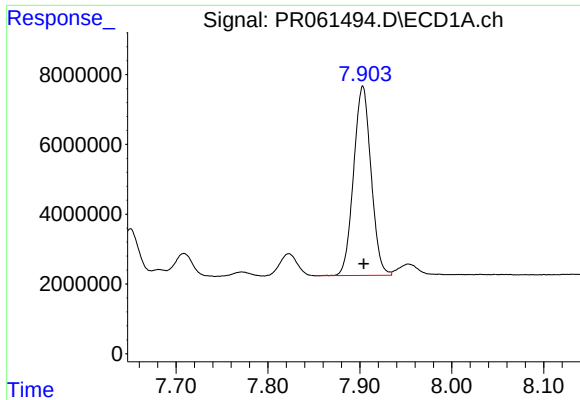
#34 AR-1260-4

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 40107974
Conc: 431.70 ng/ml



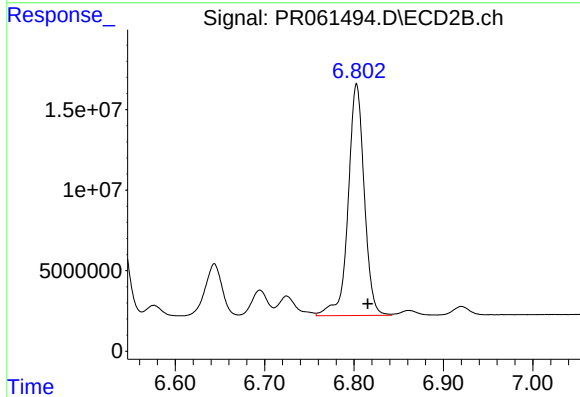
#34 AR-1260-4

R.T.: 6.539 min
Delta R.T.: -0.013 min
Response: 76745088
Conc: 454.01 ng/ml



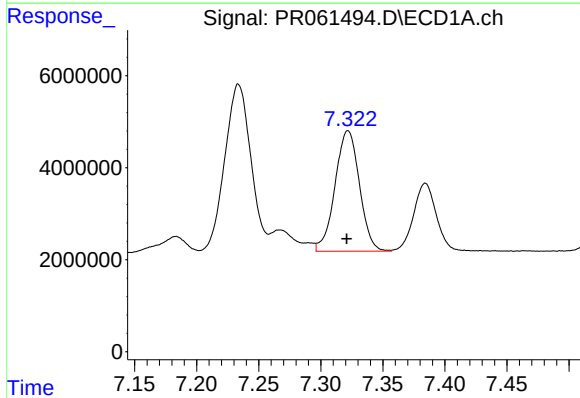
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 71505076
Conc: 404.26 ng/ml



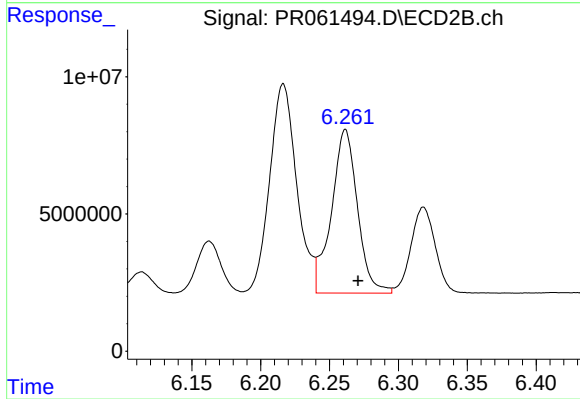
#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.013 min
Response: 179513829
Conc: 442.78 ng/ml



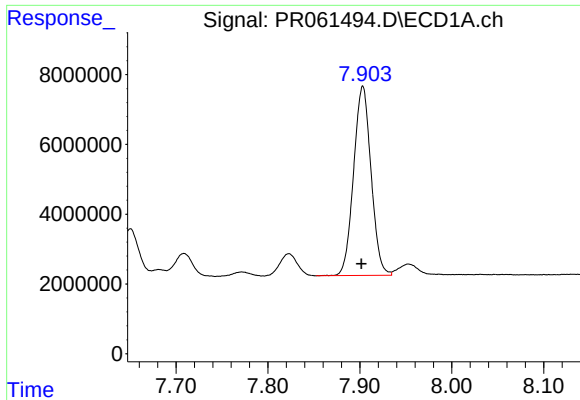
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 35865369
Conc: 257.81 ng/ml



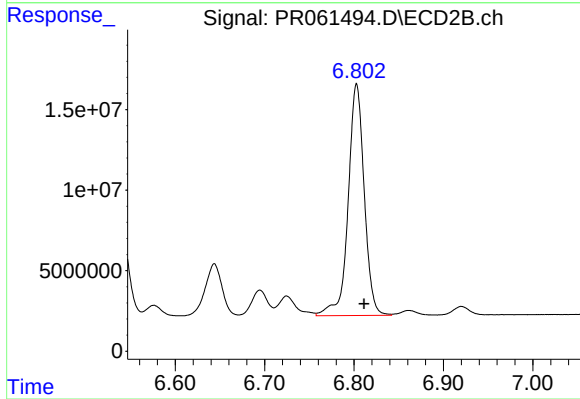
#36 AR-1262-1

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 78278383
Conc: 296.00 ng/ml



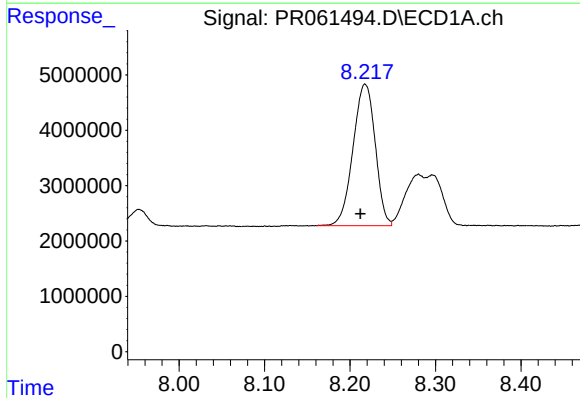
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 71505076
Conc: 316.61 ng/ml



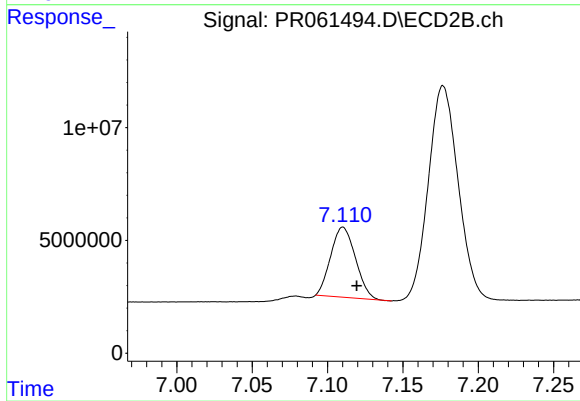
#37 AR-1262-2

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 179513829
Conc: 362.75 ng/ml



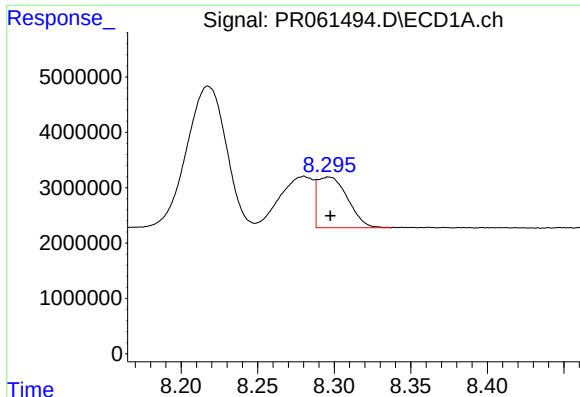
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 46090955
Conc: 299.63 ng/ml



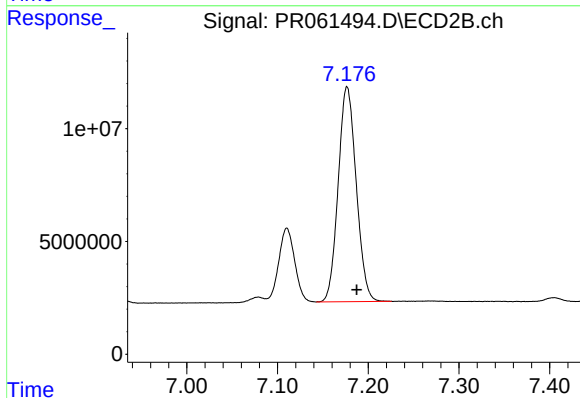
#38 AR-1262-3

R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 35501070
Conc: 204.16 ng/ml



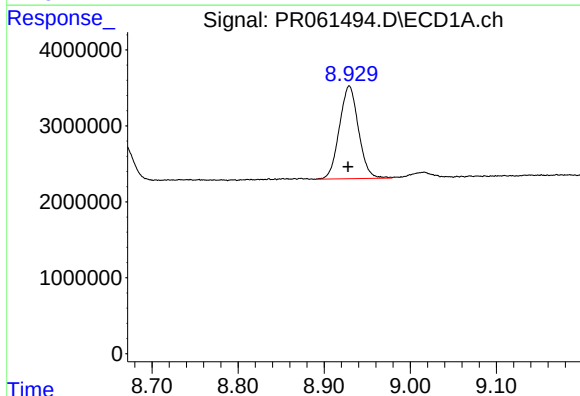
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 12479946
Conc: 113.04 ng/ml



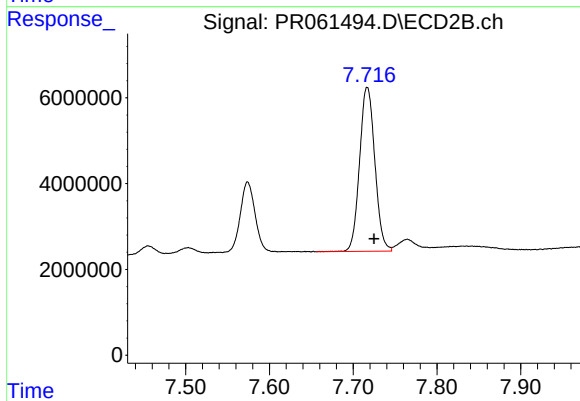
#39 AR-1262-4

R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 131315327
Conc: 364.54 ng/ml



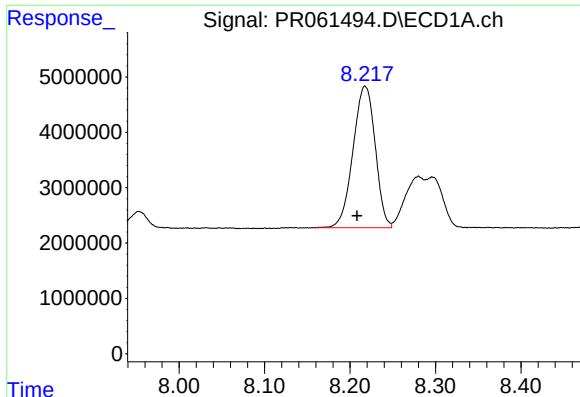
#40 AR-1262-5

R.T.: 8.929 min
Delta R.T.: 0.001 min
Response: 18808985
Conc: 255.46 ng/ml



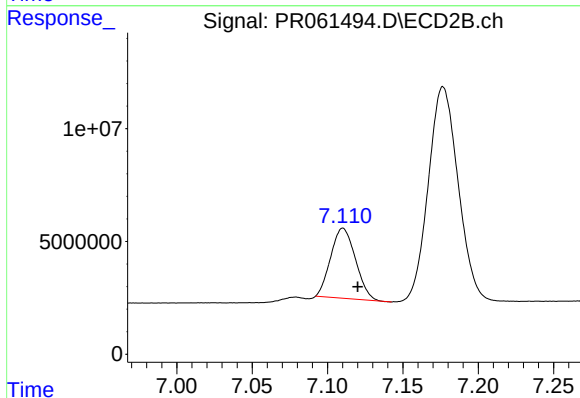
#40 AR-1262-5

R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 48346385
Conc: 277.49 ng/ml



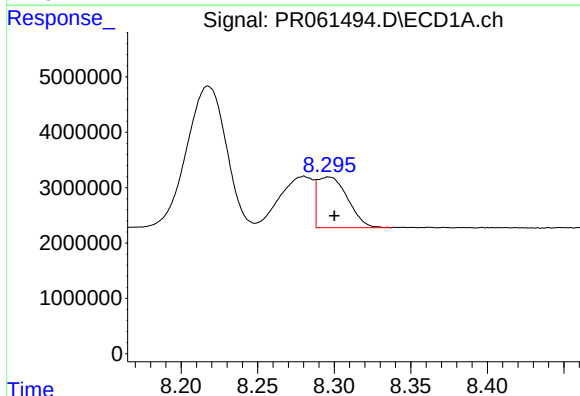
#41 AR-1268-1

R.T.: 8.218 min
Delta R.T.: 0.010 min
Response: 46090955
Conc: 228.45 ng/ml



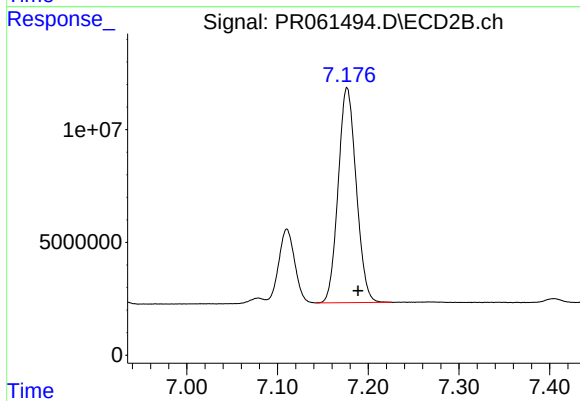
#41 AR-1268-1

R.T.: 7.110 min
Delta R.T.: -0.010 min
Response: 35501070
Conc: 85.53 ng/ml



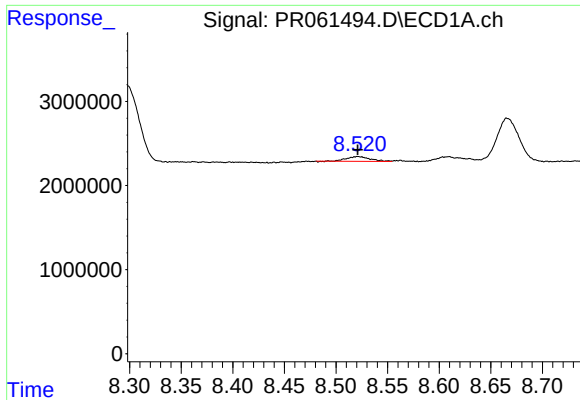
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.004 min
Response: 12479946
Conc: 72.20 ng/ml



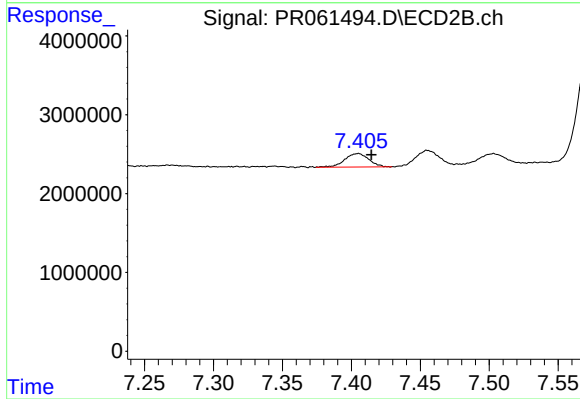
#42 AR-1268-2

R.T.: 7.177 min
Delta R.T.: -0.012 min
Response: 131315327
Conc: 343.15 ng/ml



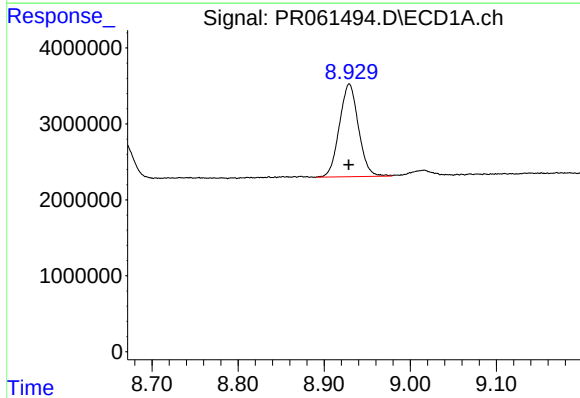
#43 AR-1268-3

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 923629
Conc: 6.08 ng/ml



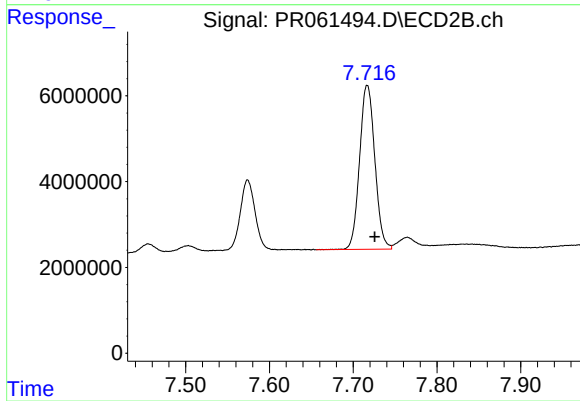
#43 AR-1268-3

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 2110579
Conc: 6.32 ng/ml



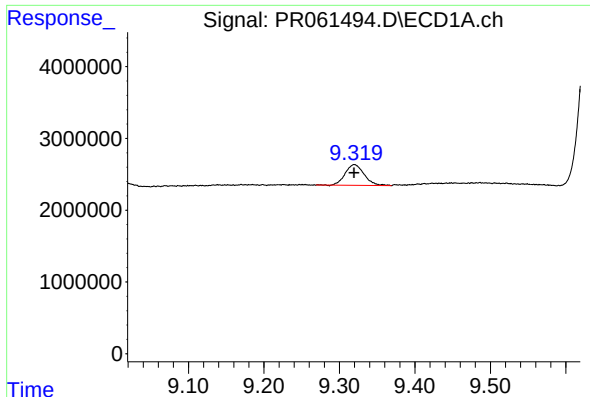
#44 AR-1268-4

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 18808985
Conc: 304.08 ng/ml



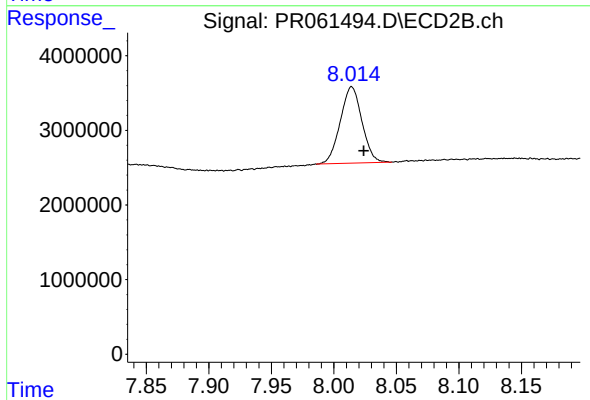
#44 AR-1268-4

R.T.: 7.717 min
Delta R.T.: -0.009 min
Response: 48346385
Conc: 330.68 ng/ml



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 5023010
Conc: 10.79 ng/ml



#45 AR-1268-5

R.T.: 8.014 min
Delta R.T.: -0.010 min
Response: 12343111
Conc: 11.47 ng/ml