

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
 Data File : PR031130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 11:27
 Operator : SM\MA
 Sample : J4178-04DL 50X (Sig #1); J4178-04 50X (Sig #2)
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:17:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 02 03:51:20 2018
 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...	4.560	3.697	2747876	10269086	0.207	0.466 #
2)	SA Decachlor...	10.346	8.584	8373165	13988890	0.253	0.704 #
Target Compounds							
3)	L1 AR-1016-1	5.264	4.348	23939835	47002325	63.989	67.559
4)	L1 AR-1016-2	5.457	4.769	95275947	1119.1E6	257.028	1024.888 #
5)	L1 AR-1016-3	5.724	4.769	138.8E6	1119.1E6	228.506	619.406 #
6)	L1 AR-1016-4	5.812	4.825	59292596	41672731	110.917	34.462 #
7)	L1 AR-1016-5	6.199	5.189	726.1E6	1598.6E6	1540.226	1455.959
8)	L2 AR-1221-1	4.757	3.898	304256	2067815	1.594	6.301 #
9)	L2 AR-1221-2	4.850	3.992	929528	2025630	7.418	8.560
10)	L2 AR-1221-3	4.929	4.065	1809099	2083837	3.861	2.691 #
11)	L3 AR-1232-1	5.746	4.531	458.0E6	214.2E6	1143.506	596.426 #
12)	L3 AR-1232-2	5.906	4.769	238.4E6	1119.1E6	1132.293	1247.220
13)	L3 AR-1232-3	5.995	5.019	827.7E6	961.2E6	4866.976	2195.359 #
14)	L3 AR-1232-4	6.575	5.333	1948.3E6	1122.5E6	9981.950	3049.960 #
15)	L3 AR-1232-5	6.641	5.572	973.4E6	1061.0E6	3669.788	1950.153 #
16)	L4 AR-1242-1	5.294	4.367	13487851	32884094	74.669	87.163
17)	L4 AR-1242-2	6.040	4.942	387.5E6	476.7E6	1120.902	620.433 #
18)	L4 AR-1242-3	6.241	4.979	149.4E6	1775.6E6	810.099	2695.959 #
19)	L4 AR-1242-4	6.286	5.766	139.4E6	2535.1E6	1095.359	2541.996 #
20)	L4 AR-1242-5	6.341	5.766	568.1E6	2535.1E6	1254.733	3736.440 #
21)	L5 AR-1248-1	5.995	4.979	827.7E6	1775.6E6	1189.714	1244.012
22)	L5 AR-1248-2	6.575	5.531	1948.3E6	5243.6E6	2546.090	1728.364 #
23)	L5 AR-1248-3	6.600	5.572	1009.6E6	1061.0E6	951.846	483.039 #
24)	L5 AR-1248-4	6.641	5.766	973.4E6	2535.1E6	982.683	1287.076 #
25)	L5 AR-1248-5	6.842	6.071	1484.5E6	10901.4E6	2208.023	7047.627 #
26)	L6 AR-1254-1	6.792	5.674	3500.0E6	5797.1E6	2302.232	2154.854
27)	L6 AR-1254-2	7.072	5.983	2562.2E6	5165.5E6	2756.516	2315.141
28)	L6 AR-1254-3	7.158	6.296	4283.4E6	9088.9E6	2505.475	2558.660
29)	L6 AR-1254-4	7.442	6.606	4118.6E6	4967.7E6	2732.539	2682.479
30)	L6 AR-1254-5	7.715	6.704	3118.0E6	8543.8E6	2899.588	2470.837
31)	L7 AR-1260-1	7.322	6.196	1539.1E6	4786.4E6	1325.608	1816.260 #
32)	L7 AR-1260-2	7.575	6.381	2848.4E6	4448.4E6	1687.354	1357.988
33)	L7 AR-1260-3	7.861	6.531	4356.7E6	3505.6E6	2264.787	1288.771 #
34)	L7 AR-1260-4	8.152	6.994	1589.5E6	221.3E6	1134.438	127.998 #
35)	L7 AR-1260-5	8.490	7.231	1206.9E6	745.2E6	344.850	200.993 #
36)	L8 AR-1262-1	7.217	6.071	310.2E6	10901.4E6	342.165	5672.411 #
37)	L8 AR-1262-2	7.994	6.774	132.0E6	856.9E6	143.322	489.456 #
38)	L8 AR-1262-3	8.247	7.089	346.8E6	107.7E6	436.357	80.566 #
39)	L8 AR-1262-4	8.876	7.510	189.8E6	51654409	78.752	25.472 #
40)	L8 AR-1262-5	9.570	8.064	57370317	66809123	32.672	48.270 #
41)	L9 AR-1268-1	7.924	6.774	563.4E6	856.9E6	621.502	521.720

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ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 14:17:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
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

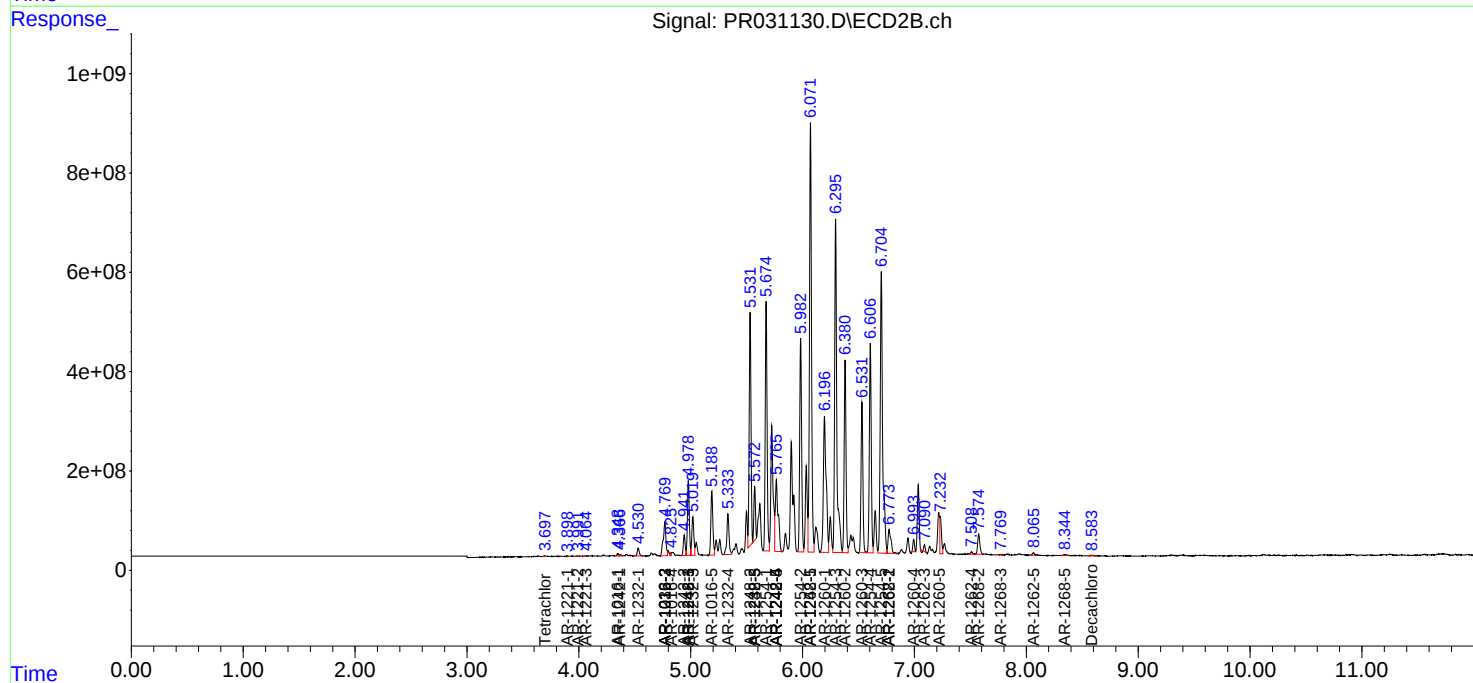
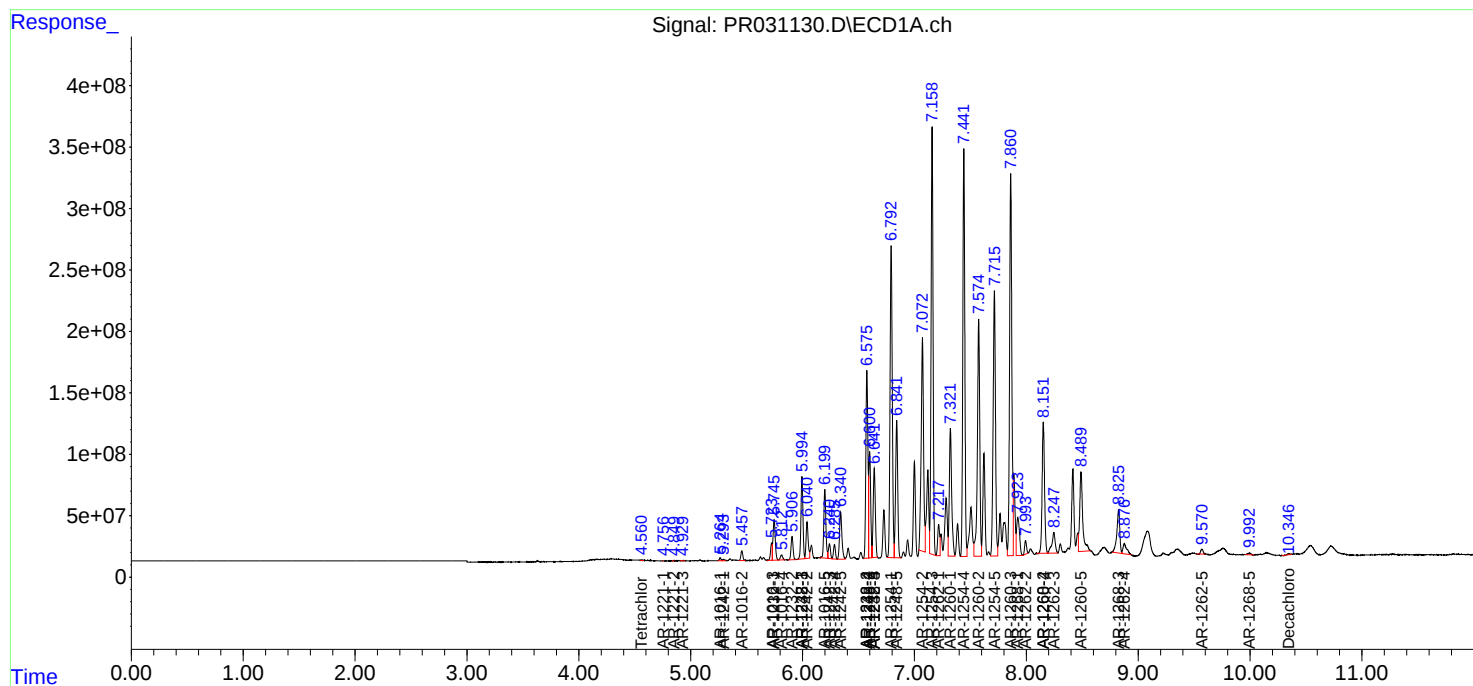
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.152	7.575	1589.5E6	558.6E6	1242.131	128.827 #
43)	L9 AR-1268-3	8.825	7.774	641.9E6	5831184	111.969	1.648 #
45)	L9 AR-1268-5	9.993	8.344	28733100	22845992	2.078	2.640 #

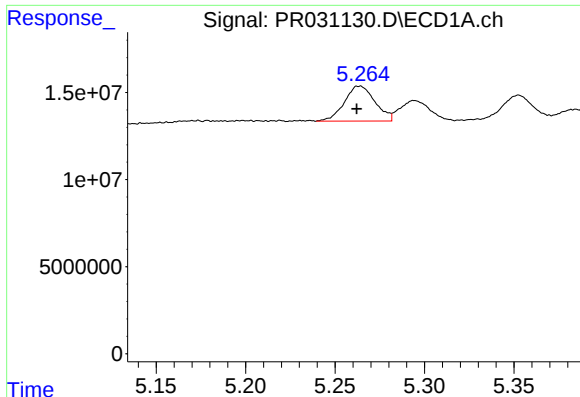
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
Response via : Initial Calibration
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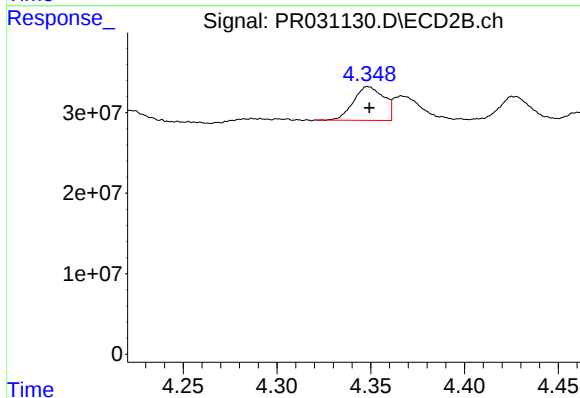
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





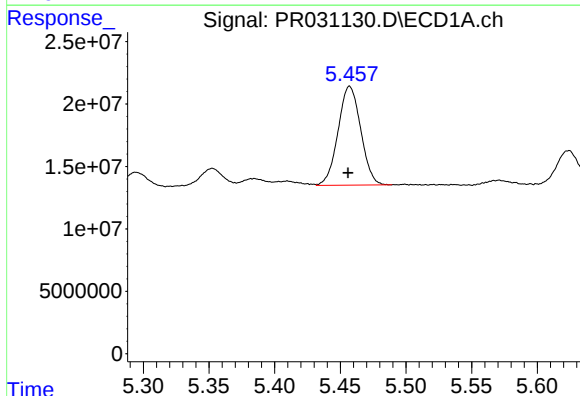
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.002 min
Response: 23939835
Conc: 63.99 ng/ml



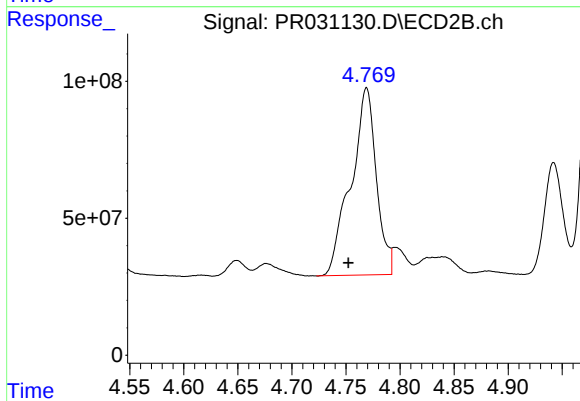
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 47002325
Conc: 67.56 ng/ml



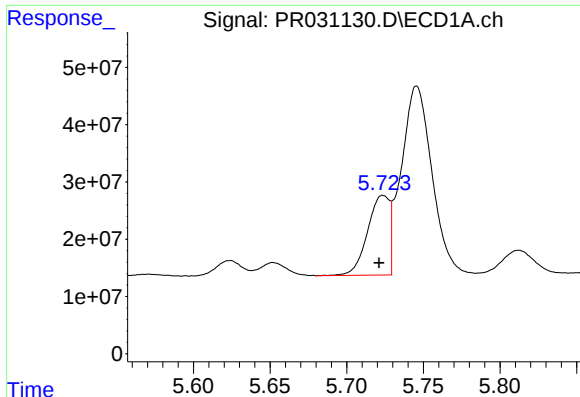
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: 0.001 min
Response: 95275947
Conc: 257.03 ng/ml



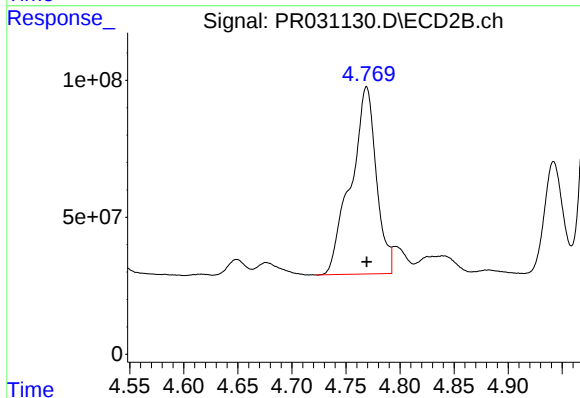
#4 AR-1016-2

R.T.: 4.769 min
Delta R.T.: 0.017 min
Response: 1119101978
Conc: 1024.89 ng/ml



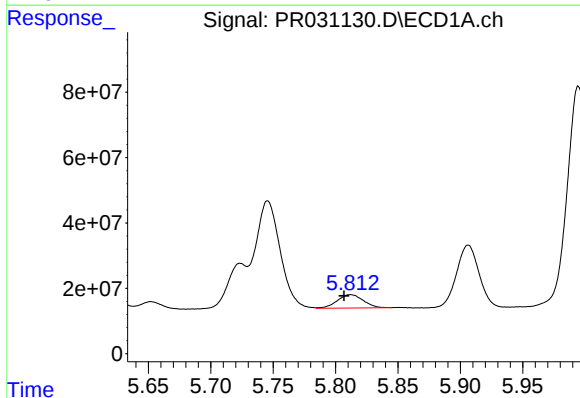
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.002 min
Response: 138782376
Conc: 228.51 ng/ml



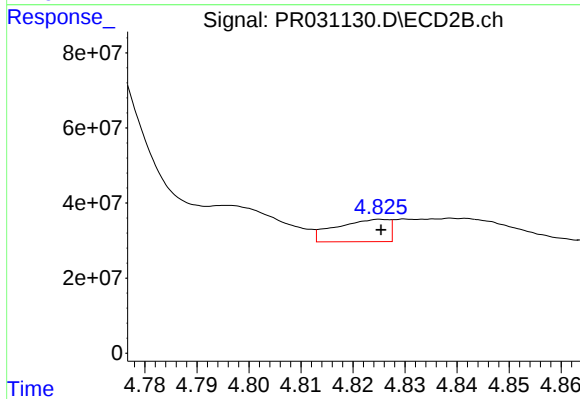
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1119101978
Conc: 619.41 ng/ml



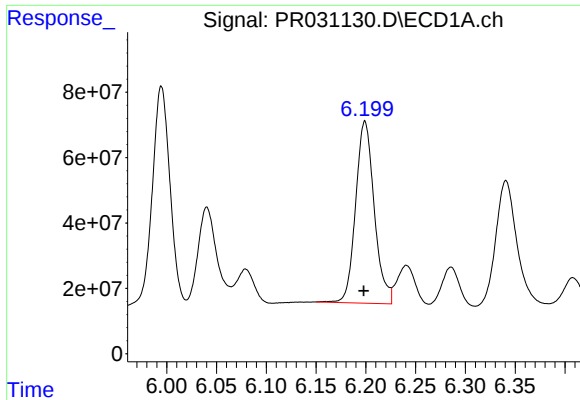
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: 0.005 min
Response: 59292596
Conc: 110.92 ng/ml



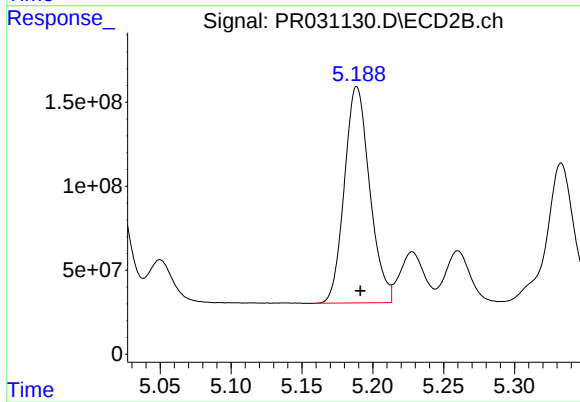
#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 41672731
Conc: 34.46 ng/ml



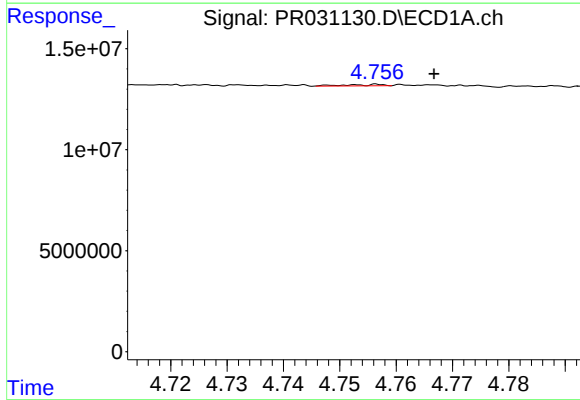
#7 AR-1016-5

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 726081131
Conc: 1540.23 ng/ml



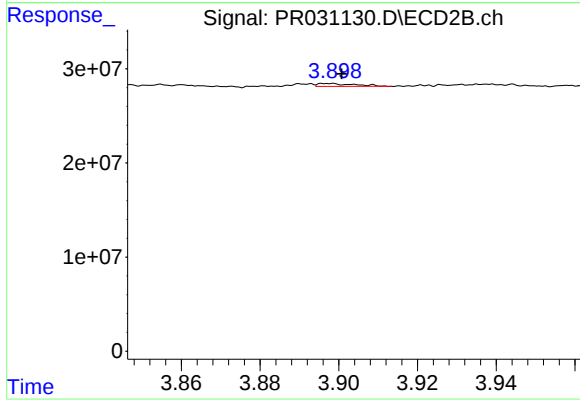
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 1598644688
Conc: 1455.96 ng/ml



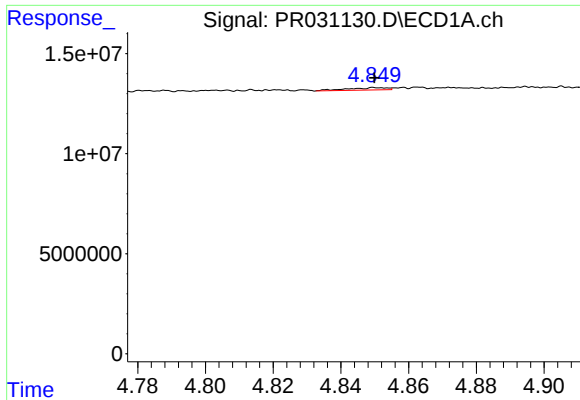
#8 AR-1221-1

R.T.: 4.757 min
Delta R.T.: -0.010 min
Response: 304256
Conc: 1.59 ng/ml



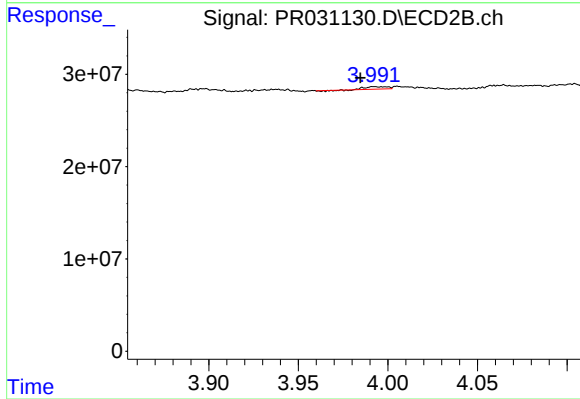
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.002 min
Response: 2067815
Conc: 6.30 ng/ml



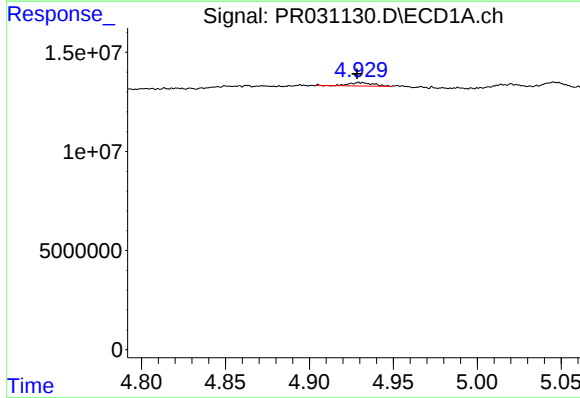
#9 AR-1221-2

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 929528
Conc: 7.42 ng/ml



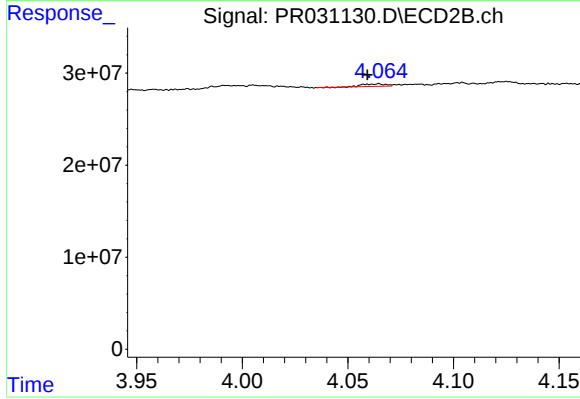
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: 0.007 min
Response: 2025630
Conc: 8.56 ng/ml



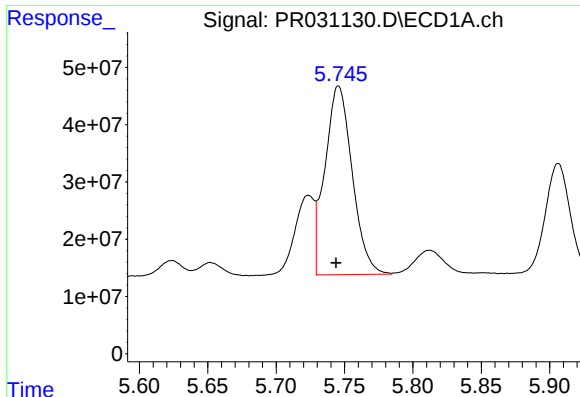
#10 AR-1221-3

R.T.: 4.929 min
Delta R.T.: 0.001 min
Response: 1809099
Conc: 3.86 ng/ml



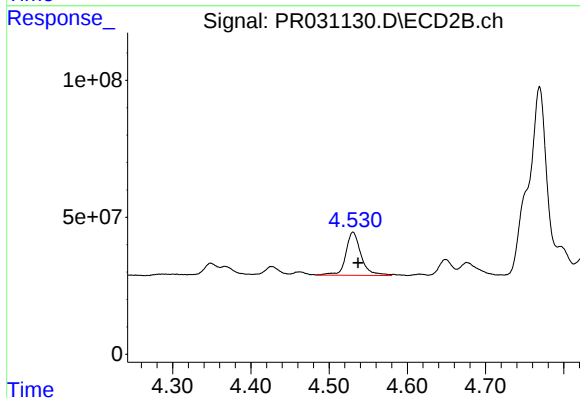
#10 AR-1221-3

R.T.: 4.065 min
Delta R.T.: 0.005 min
Response: 2083837
Conc: 2.69 ng/ml



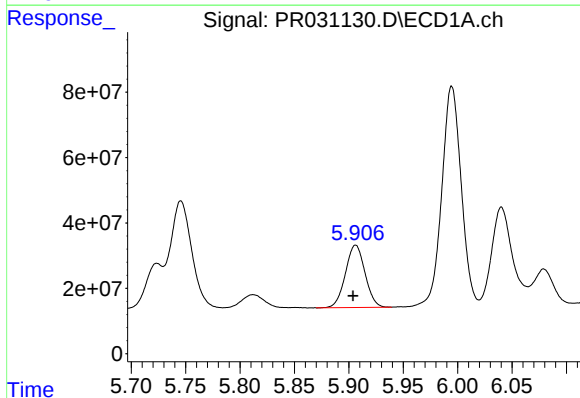
#11 AR-1232-1

R.T.: 5.746 min
Delta R.T.: 0.002 min
Response: 457985136
Conc: 1143.51 ng/ml



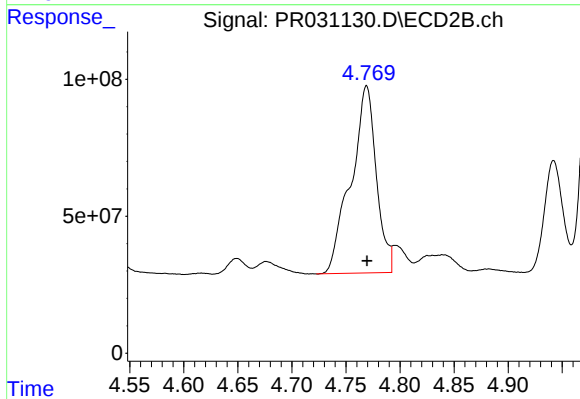
#11 AR-1232-1

R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 214249650
Conc: 596.43 ng/ml



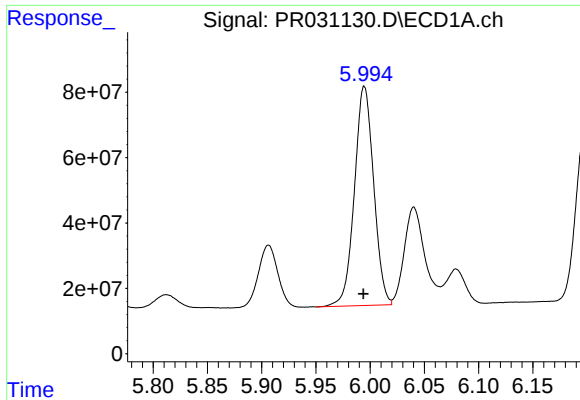
#12 AR-1232-2

R.T.: 5.906 min
Delta R.T.: 0.002 min
Response: 238405716
Conc: 1132.29 ng/ml



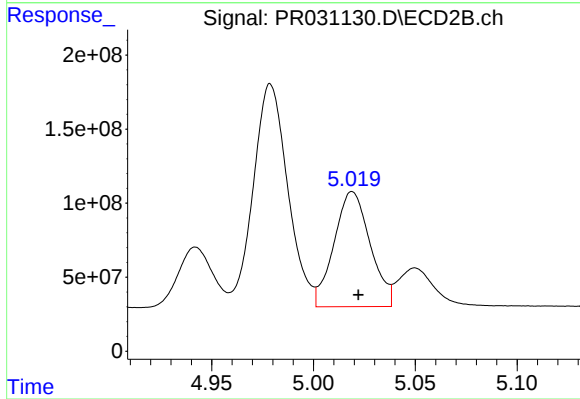
#12 AR-1232-2

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1119101978
Conc: 1247.22 ng/ml



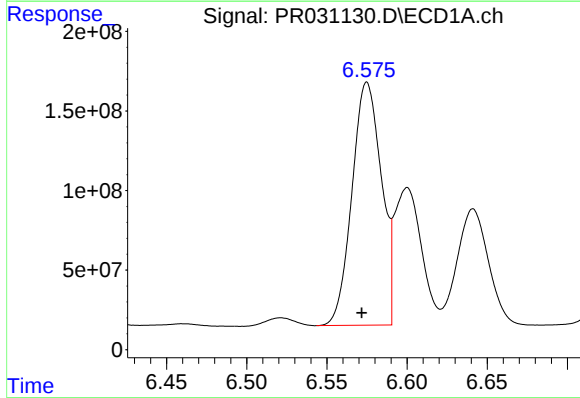
#13 AR-1232-3

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 827690945
Conc: 4866.98 ng/ml



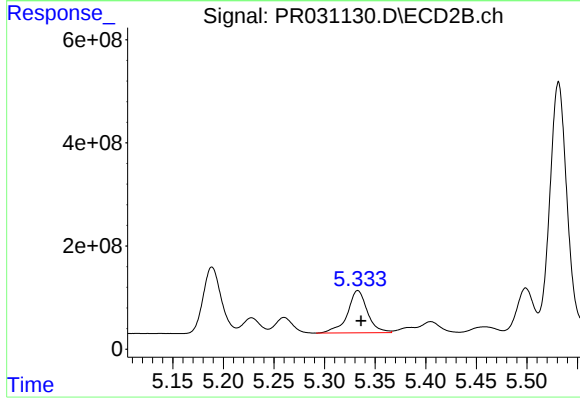
#13 AR-1232-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 961186555
Conc: 2195.36 ng/ml



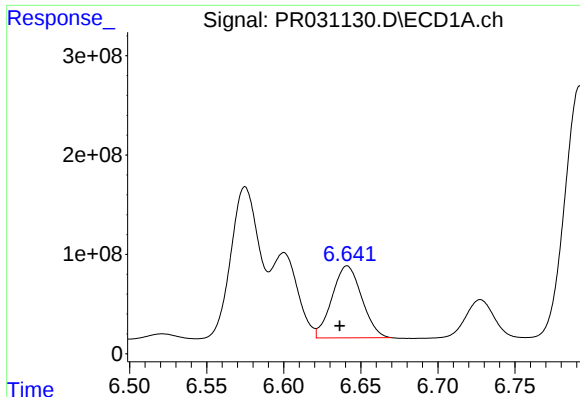
#14 AR-1232-4

R.T.: 6.575 min
Delta R.T.: 0.003 min
Response: 1948342626
Conc: 9981.95 ng/ml



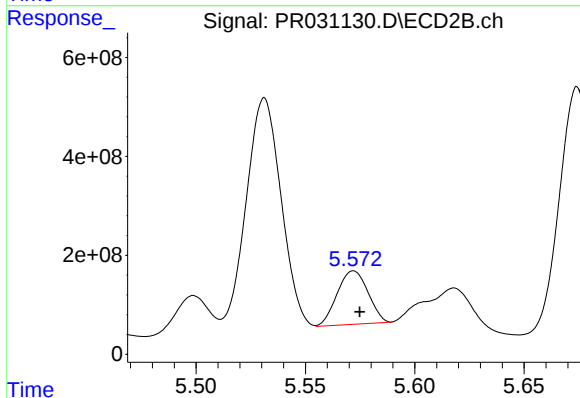
#14 AR-1232-4

R.T.: 5.333 min
Delta R.T.: -0.003 min
Response: 1122515776
Conc: 3049.96 ng/ml



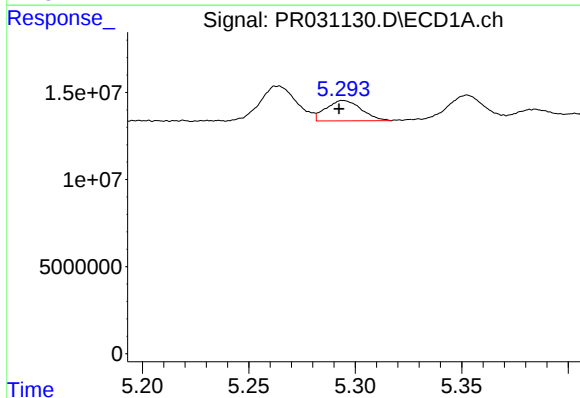
#15 AR-1232-5

R.T.: 6.641 min
Delta R.T.: 0.005 min
Response: 973362032
Conc: 3669.79 ng/ml



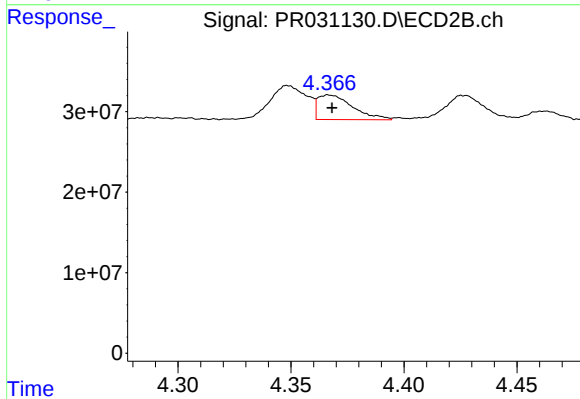
#15 AR-1232-5

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 1061023650
Conc: 1950.15 ng/ml



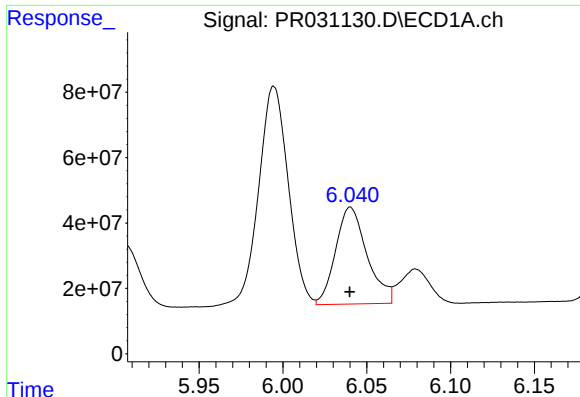
#16 AR-1242-1

R.T.: 5.294 min
Delta R.T.: 0.002 min
Response: 13487851
Conc: 74.67 ng/ml



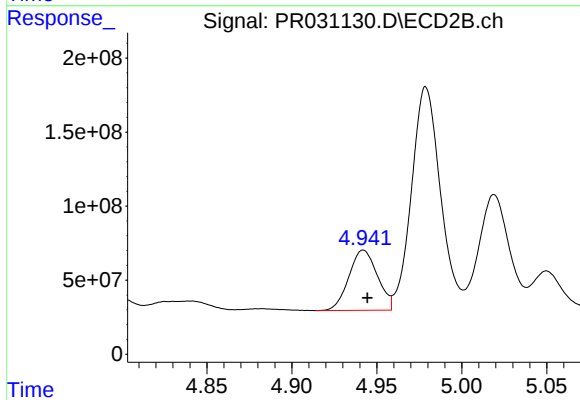
#16 AR-1242-1

R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 32884094
Conc: 87.16 ng/ml



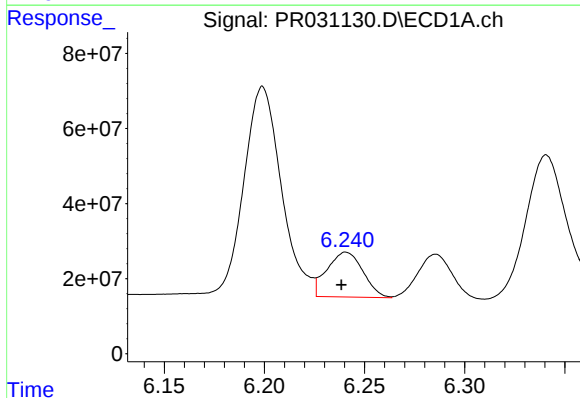
#17 AR-1242-2

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 387456188
Conc: 1120.90 ng/ml



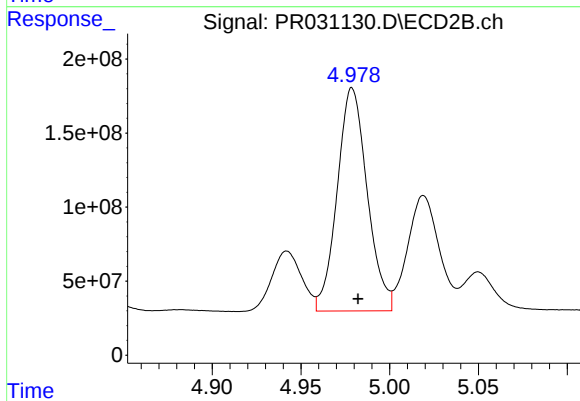
#17 AR-1242-2

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 476682627
Conc: 620.43 ng/ml



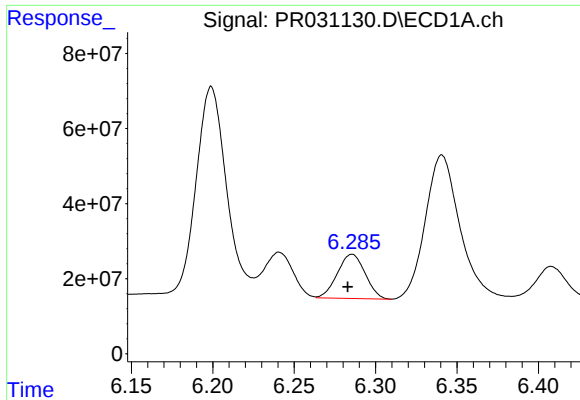
#18 AR-1242-3

R.T.: 6.241 min
Delta R.T.: 0.002 min
Response: 149375881
Conc: 810.10 ng/ml



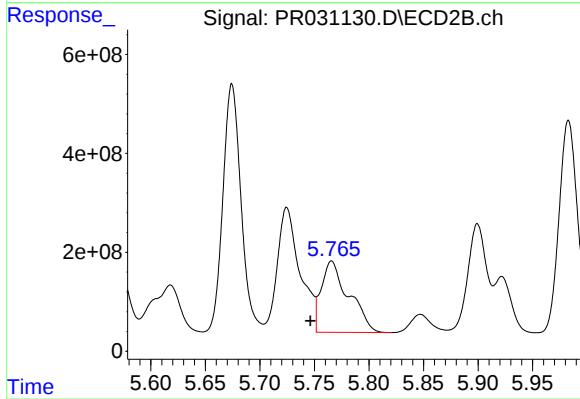
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 1775634247
Conc: 2695.96 ng/ml



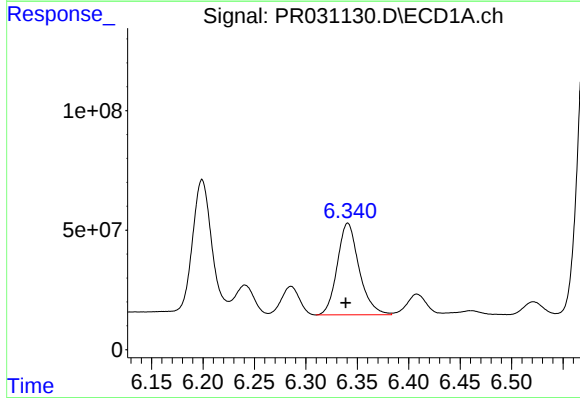
#19 AR-1242-4

R.T.: 6.286 min
Delta R.T.: 0.003 min
Response: 139433127
Conc: 1095.36 ng/ml



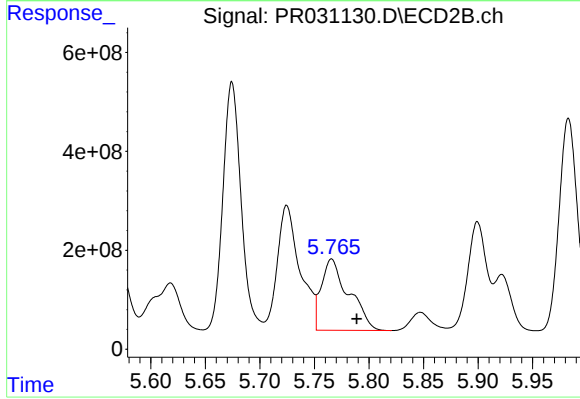
#19 AR-1242-4

R.T.: 5.766 min
Delta R.T.: 0.019 min
Response: 2535108257
Conc: 2542.00 ng/ml



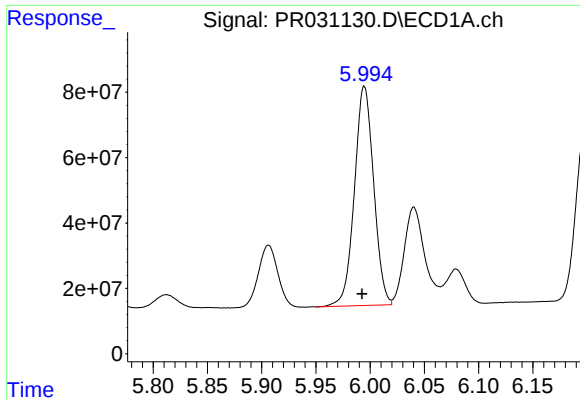
#20 AR-1242-5

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 568118404
Conc: 1254.73 ng/ml



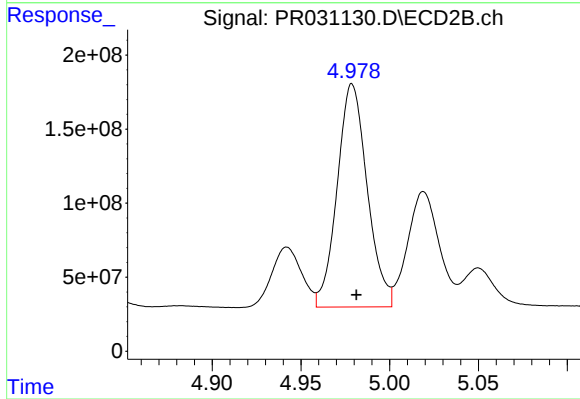
#20 AR-1242-5

R.T.: 5.766 min
Delta R.T.: -0.023 min
Response: 2535108257
Conc: 3736.44 ng/ml



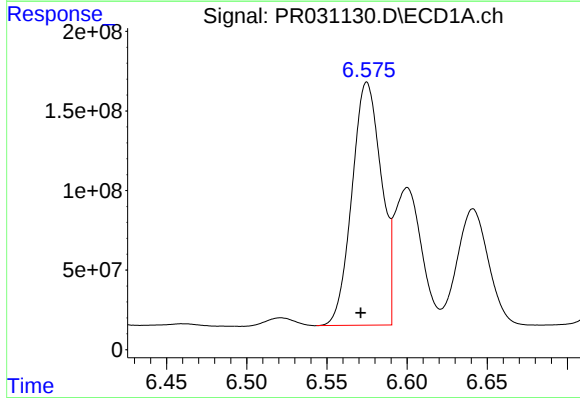
#21 AR-1248-1

R.T.: 5.995 min
Delta R.T.: 0.002 min
Response: 827690945
Conc: 1189.71 ng/ml



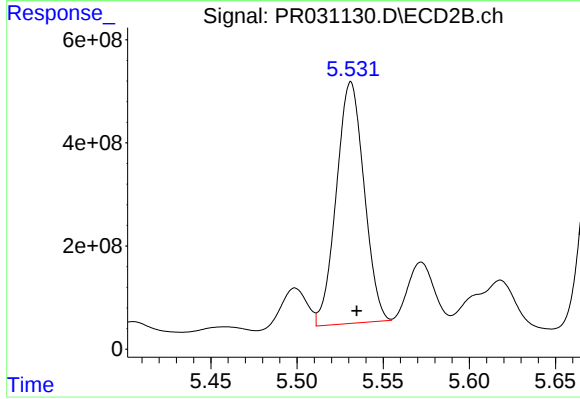
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 1775634247
Conc: 1244.01 ng/ml



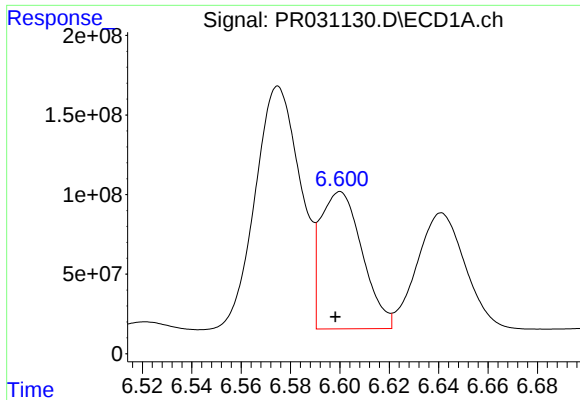
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: 0.004 min
Response: 1948342626
Conc: 2546.09 ng/ml



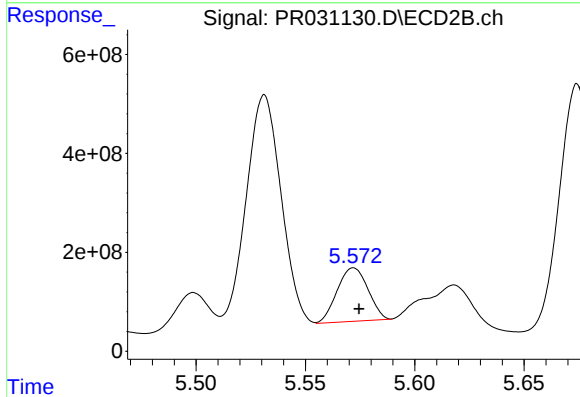
#22 AR-1248-2

R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 5243565347
Conc: 1728.36 ng/ml



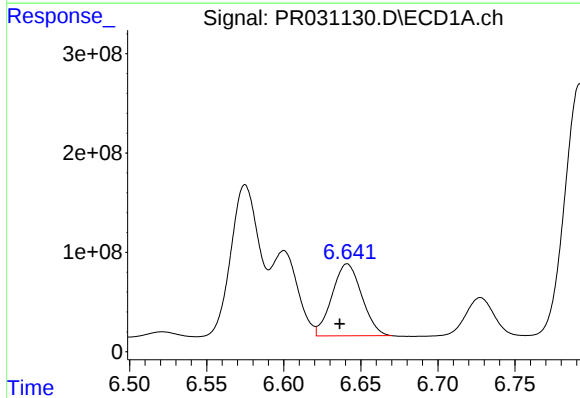
#23 AR-1248-3

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 1009649165
Conc: 951.85 ng/ml



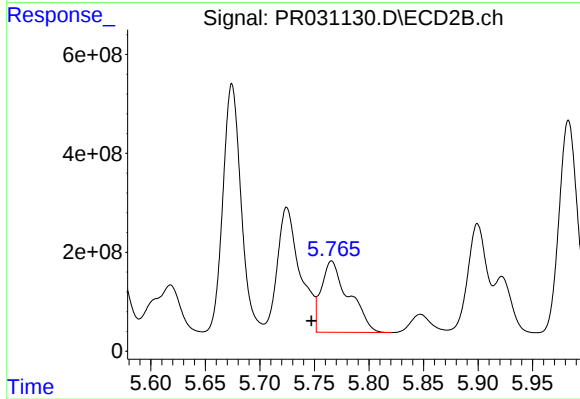
#23 AR-1248-3

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 1061023650
Conc: 483.04 ng/ml



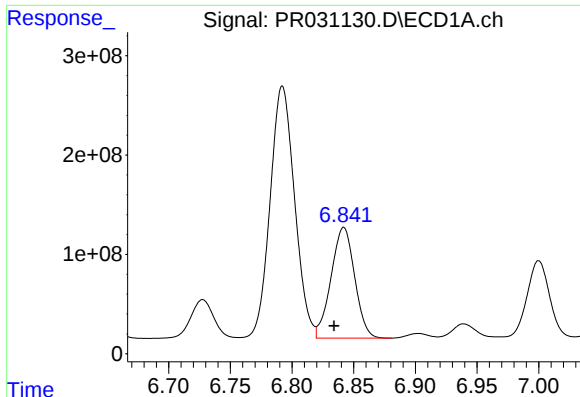
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.005 min
Response: 973362032
Conc: 982.68 ng/ml



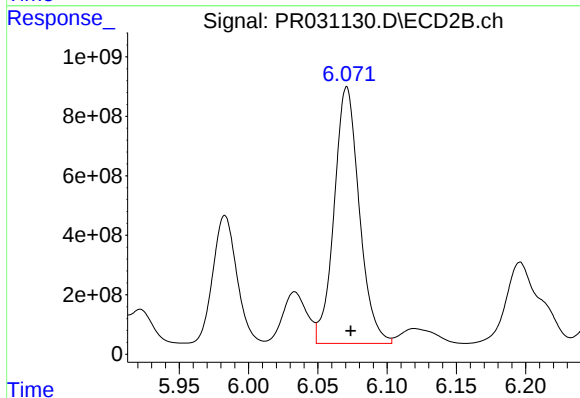
#24 AR-1248-4

R.T.: 5.766 min
Delta R.T.: 0.019 min
Response: 2535108257
Conc: 1287.08 ng/ml



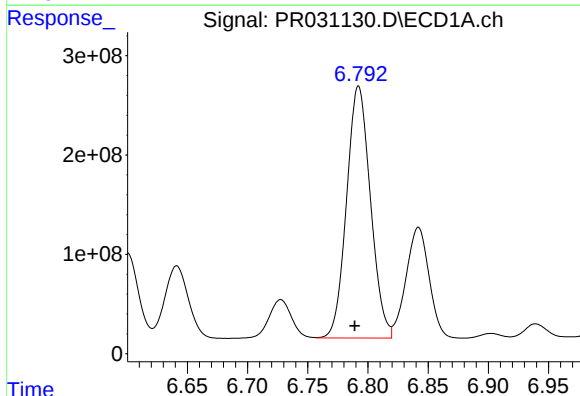
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: 0.008 min
Response: 1484514129
Conc: 2208.02 ng/ml



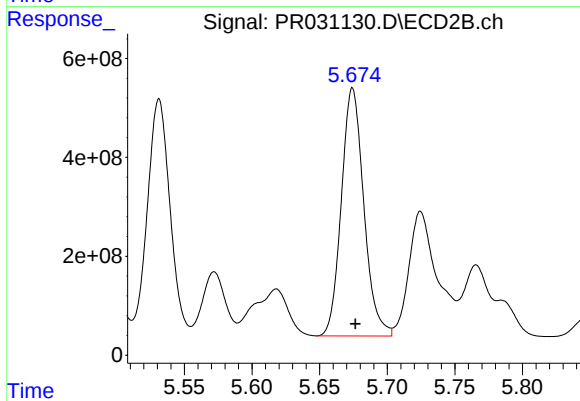
#25 AR-1248-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 10901404744
Conc: 7047.63 ng/ml



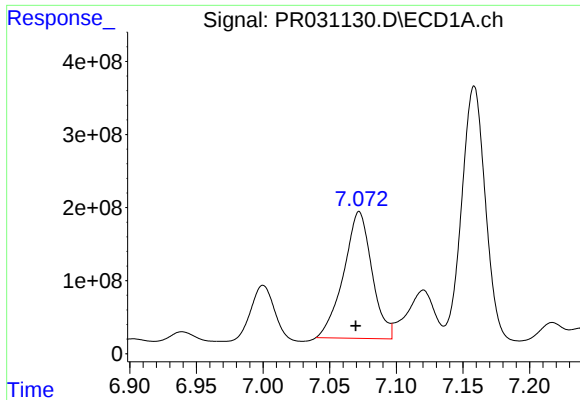
#26 AR-1254-1

R.T.: 6.792 min
Delta R.T.: 0.003 min
Response: 3499983370
Conc: 2302.23 ng/ml



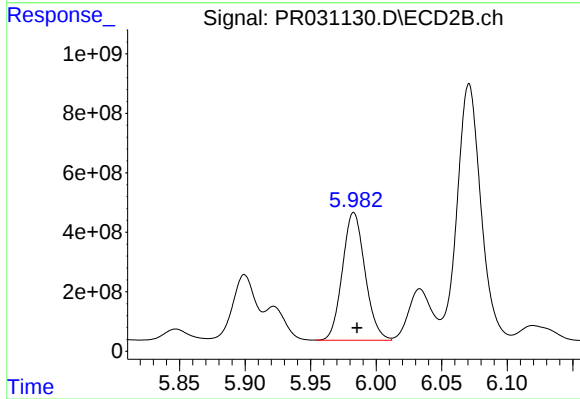
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 5797068864
Conc: 2154.85 ng/ml



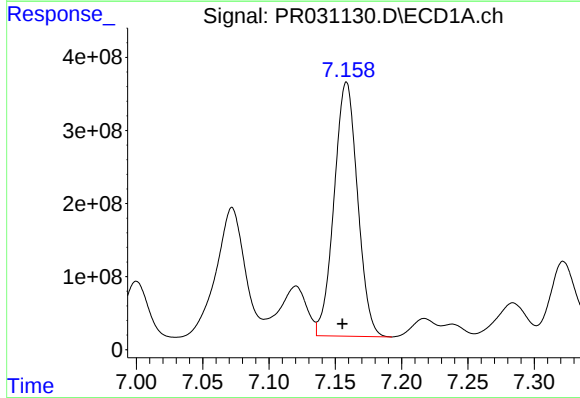
#27 AR-1254-2

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 2562163782
Conc: 2756.52 ng/ml



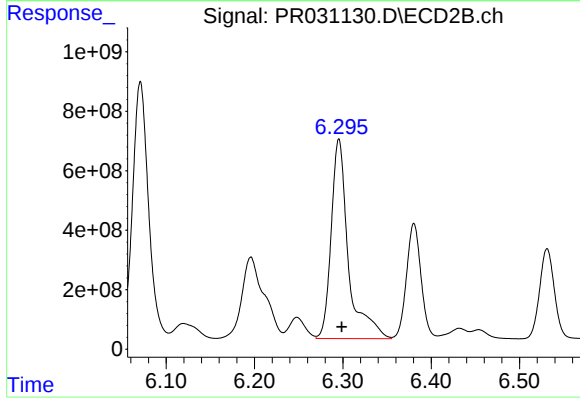
#27 AR-1254-2

R.T.: 5.983 min
Delta R.T.: -0.003 min
Response: 5165504895
Conc: 2315.14 ng/ml



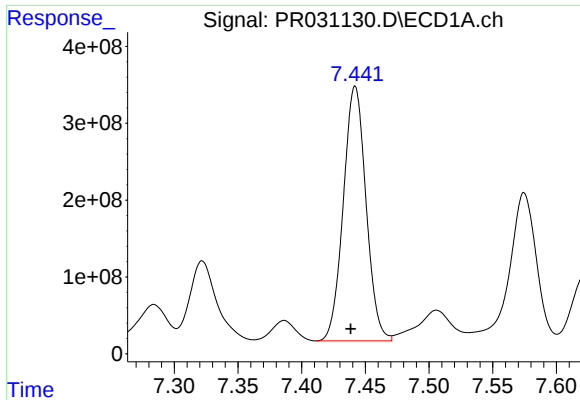
#28 AR-1254-3

R.T.: 7.158 min
Delta R.T.: 0.003 min
Response: 4283354756
Conc: 2505.47 ng/ml



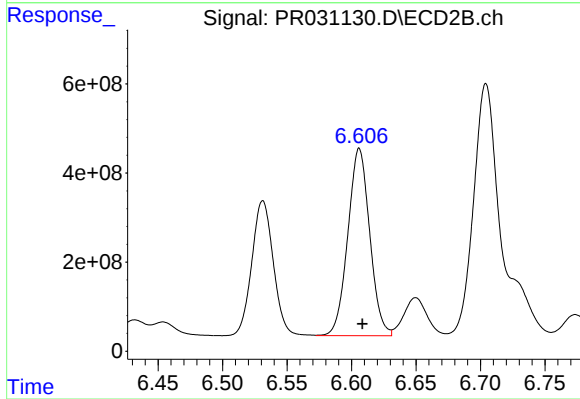
#28 AR-1254-3

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 9088908461
Conc: 2558.66 ng/ml



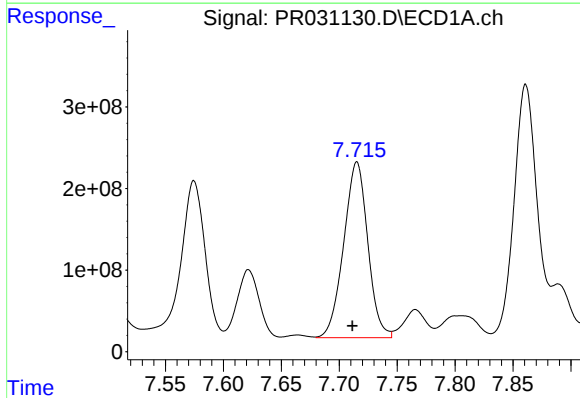
#29 AR-1254-4

R.T.: 7.442 min
Delta R.T.: 0.004 min
Response: 4118573995
Conc: 2732.54 ng/ml



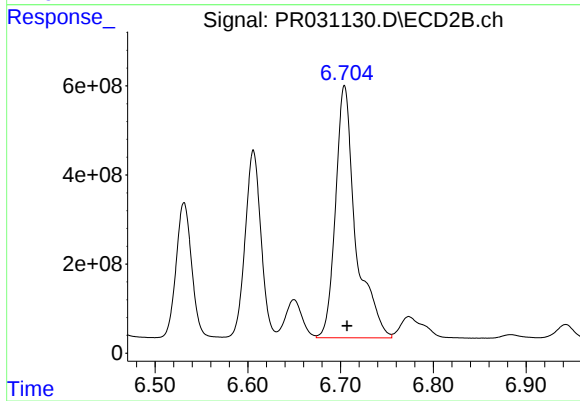
#29 AR-1254-4

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 4967720285
Conc: 2682.48 ng/ml



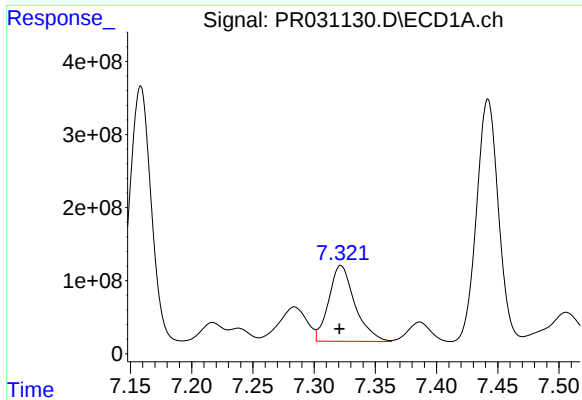
#30 AR-1254-5

R.T.: 7.715 min
Delta R.T.: 0.004 min
Response: 3118021834
Conc: 2899.59 ng/ml



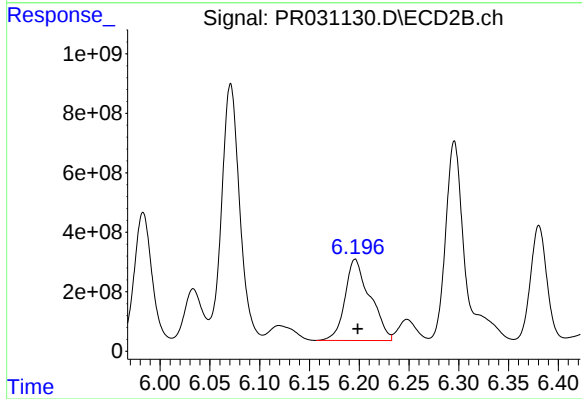
#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 8543815498
Conc: 2470.84 ng/ml



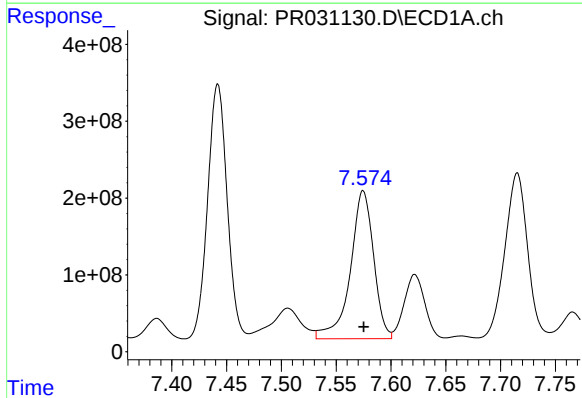
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: 0.001 min
Response: 1539105505
Conc: 1325.61 ng/ml



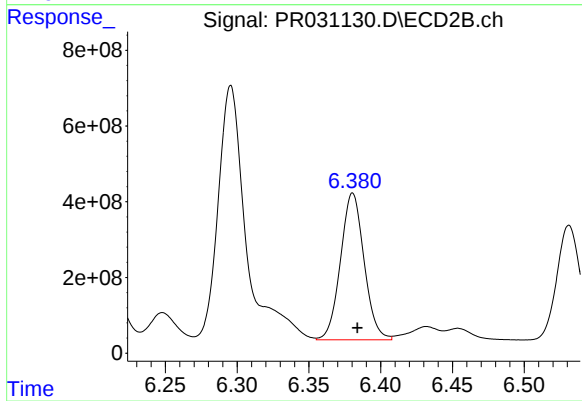
#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 4786373238
Conc: 1816.26 ng/ml



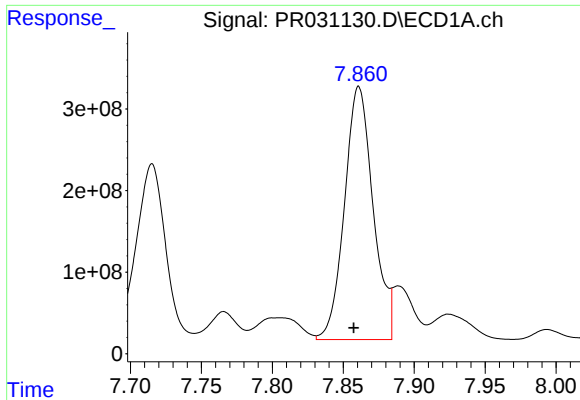
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2848442343
Conc: 1687.35 ng/ml



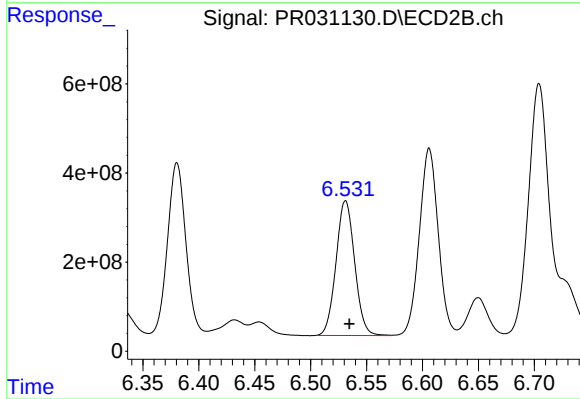
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 4448406853
Conc: 1357.99 ng/ml



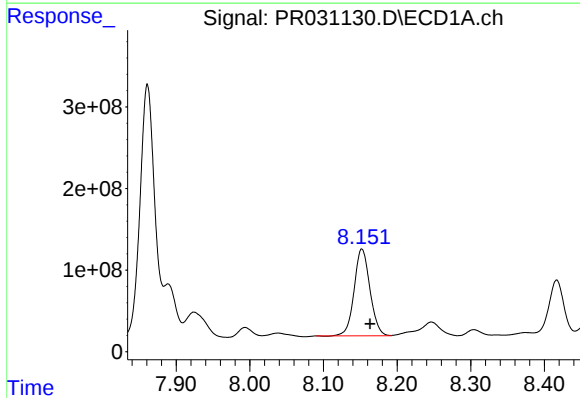
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: 0.004 min
Response: 4356742996
Conc: 2264.79 ng/ml



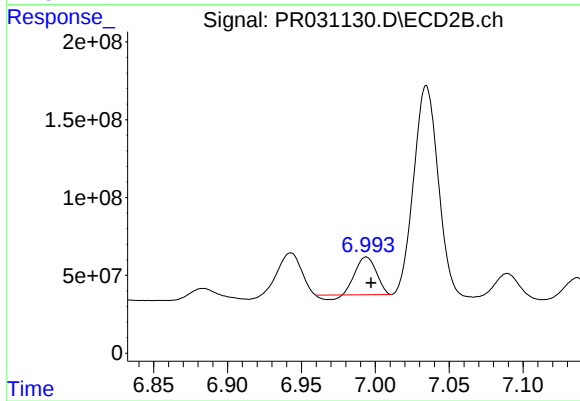
#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 3505633140
Conc: 1288.77 ng/ml



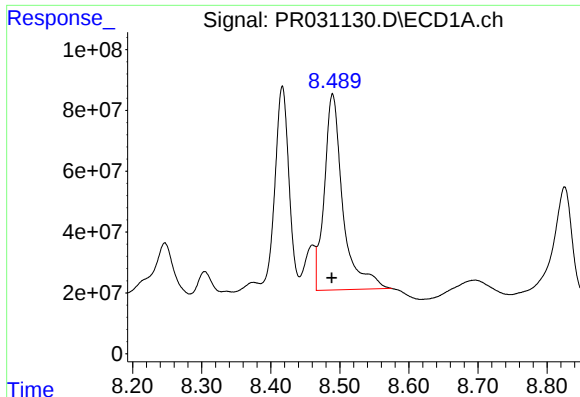
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 1589484218
Conc: 1134.44 ng/ml



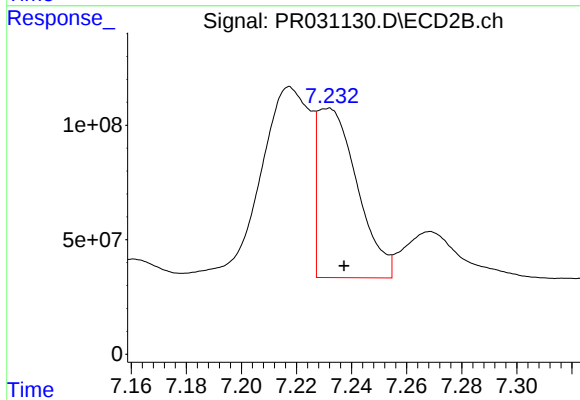
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.003 min
Response: 221255584
Conc: 128.00 ng/ml



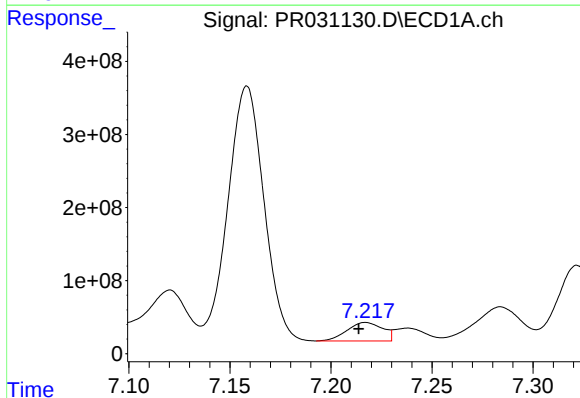
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: 0.001 min
Response: 1206914598
Conc: 344.85 ng/ml



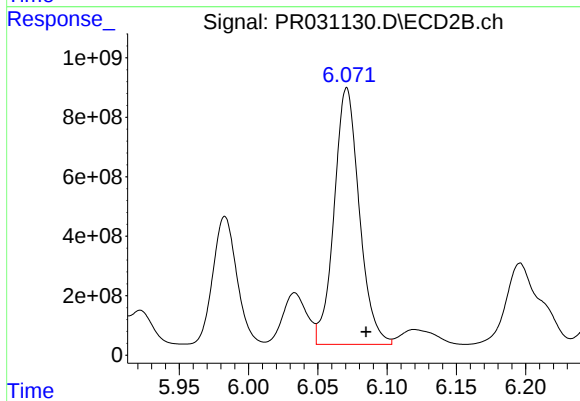
#35 AR-1260-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 745194100
Conc: 200.99 ng/ml



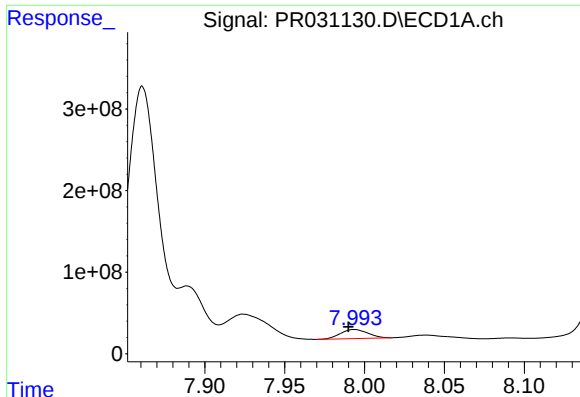
#36 AR-1262-1

R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 310204605
Conc: 342.16 ng/ml



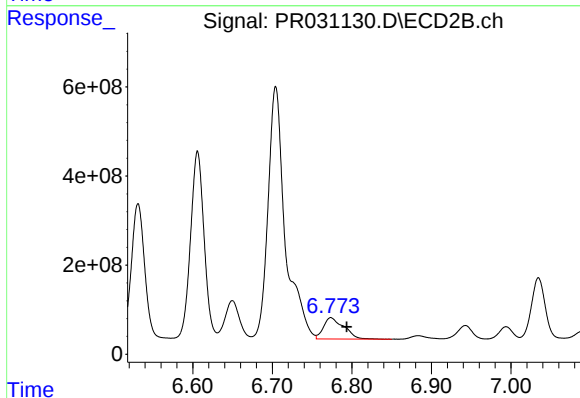
#36 AR-1262-1

R.T.: 6.071 min
Delta R.T.: -0.014 min
Response: 10901404744
Conc: 5672.41 ng/ml



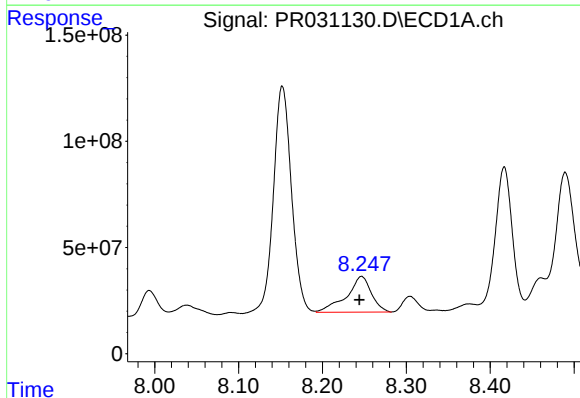
#37 AR-1262-2

R.T.: 7.994 min
Delta R.T.: 0.004 min
Response: 131968054
Conc: 143.32 ng/ml



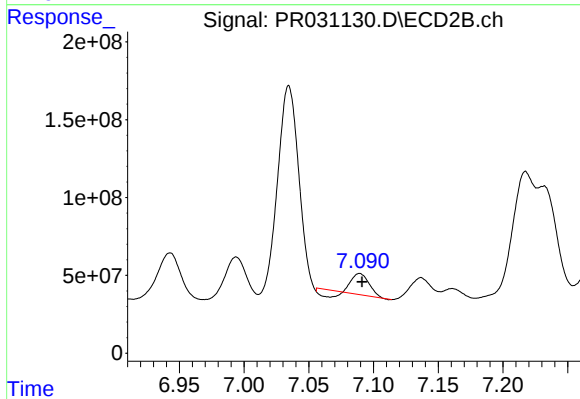
#37 AR-1262-2

R.T.: 6.774 min
Delta R.T.: -0.020 min
Response: 856861727
Conc: 489.46 ng/ml



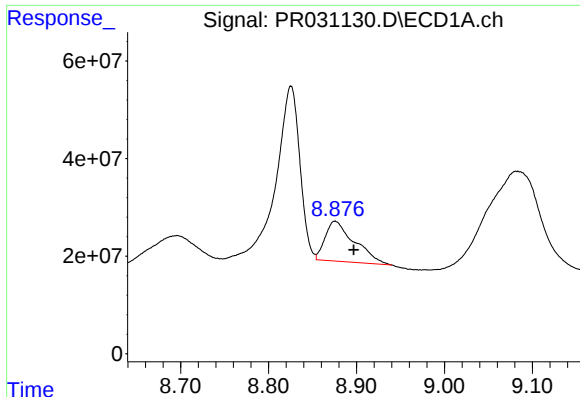
#38 AR-1262-3

R.T.: 8.247 min
Delta R.T.: 0.002 min
Response: 346823869
Conc: 436.36 ng/ml



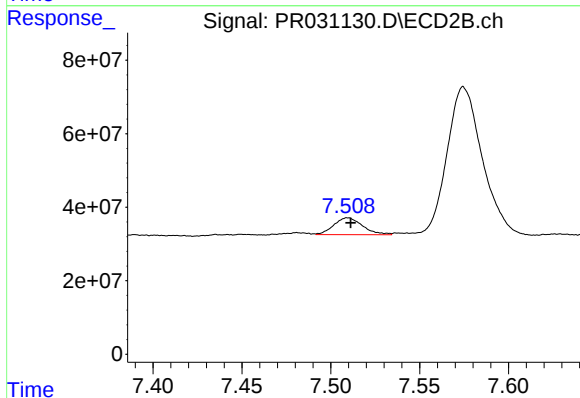
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 107692300
Conc: 80.57 ng/ml



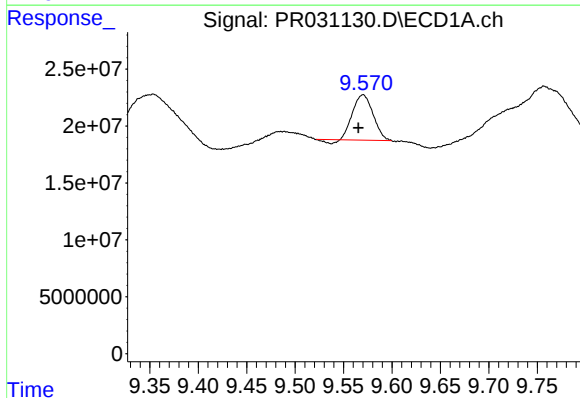
#39 AR-1262-4

R.T.: 8.876 min
Delta R.T.: -0.021 min
Response: 189752012
Conc: 78.75 ng/ml



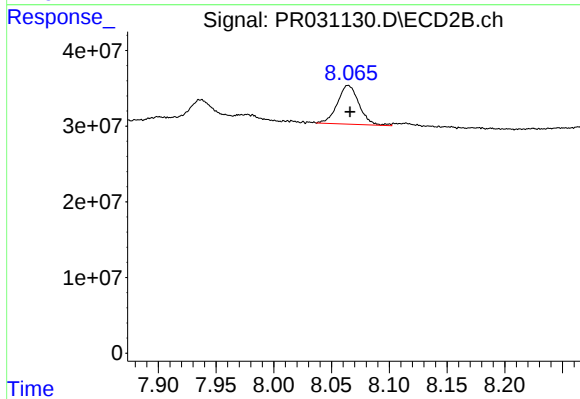
#39 AR-1262-4

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 51654409
Conc: 25.47 ng/ml



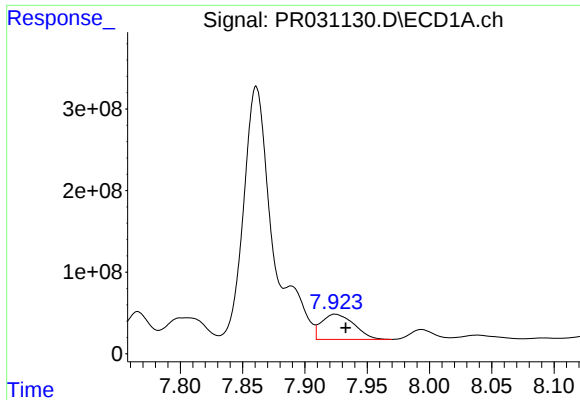
#40 AR-1262-5

R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 57370317
Conc: 32.67 ng/ml



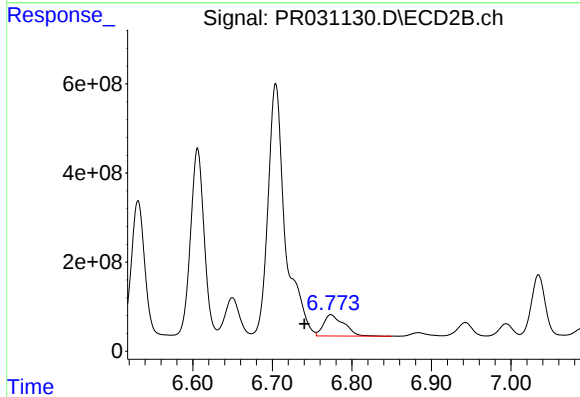
#40 AR-1262-5

R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 66809123
Conc: 48.27 ng/ml



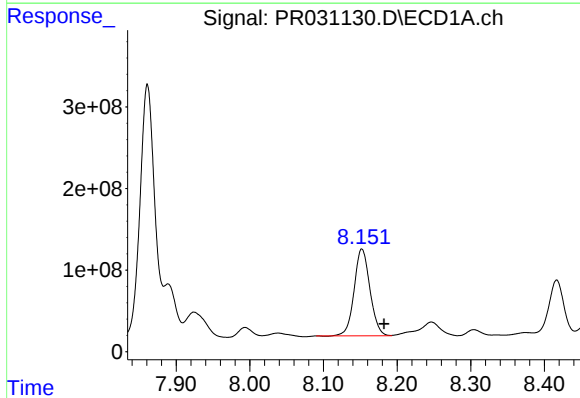
#41 AR-1268-1

R.T.: 7.924 min
Delta R.T.: -0.008 min
Response: 563394082
Conc: 621.50 ng/ml



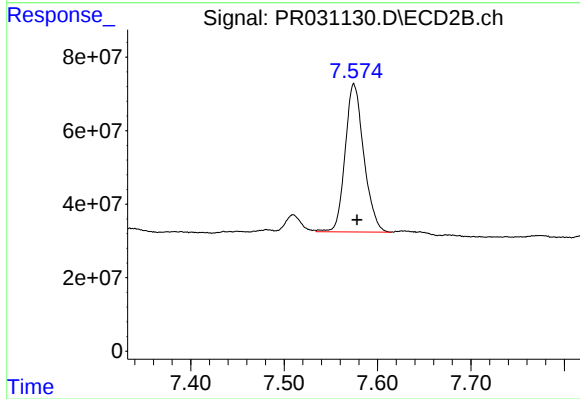
#41 AR-1268-1

R.T.: 6.774 min
Delta R.T.: 0.033 min
Response: 856861727
Conc: 521.72 ng/ml



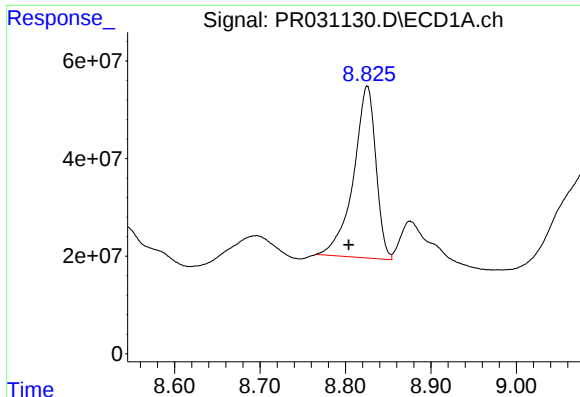
#42 AR-1268-2

R.T.: 8.152 min
Delta R.T.: -0.030 min
Response: 1589484218
Conc: 1242.13 ng/ml



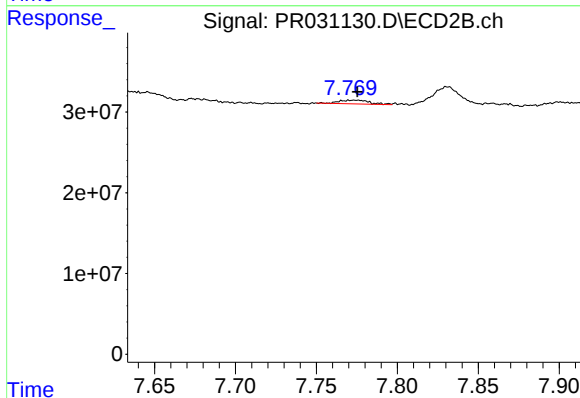
#42 AR-1268-2

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 558592595
Conc: 128.83 ng/ml



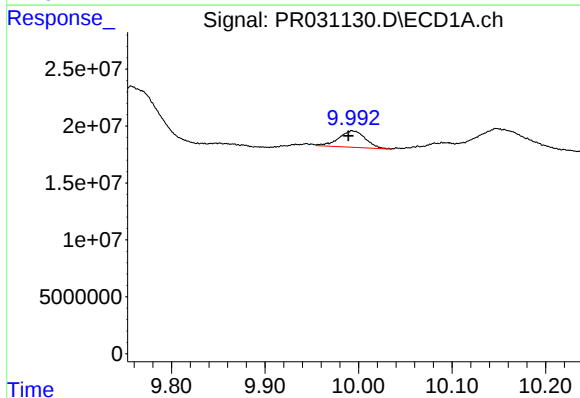
#43 AR-1268-3

R.T.: 8.825 min
Delta R.T.: 0.022 min
Response: 641893379
Conc: 111.97 ng/ml



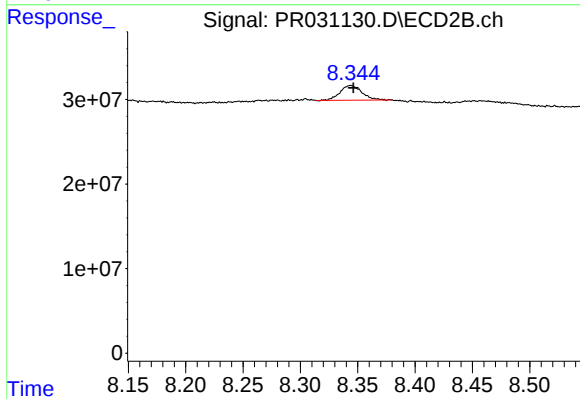
#43 AR-1268-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 5831184
Conc: 1.65 ng/ml



#45 AR-1268-5

R.T.: 9.993 min
Delta R.T.: 0.004 min
Response: 28733100
Conc: 2.08 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 22845992
Conc: 2.64 ng/ml