

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 19:50
 Operator : UA/SM
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:09:26 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 00:09:26 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...	4.437	3.699	2660.9E6	328.9E6	26.398	23.406
2) SA Decachlor...	10.121	8.675	2719.6E6	709.7E6	44.760	47.179
Target Compounds						
3) L1 AR-1016-1	4.813	4.073	9243230	2387364	6.084	10.060 #
4) L1 AR-1016-2	5.336	4.558	29843294	2802559	13.413	8.351 #
5) L1 AR-1016-3	5.687	4.850	23580074	4264181	8.745	9.589
6) L1 AR-1016-4	5.782	4.970	33196454	3011671	14.345	8.377 #
7) L1 AR-1016-5	5.870	5.009	1026.1E6	148.4E6	567.314	543.101
9) L2 AR-1221-2	4.743	3.997	45299520	4842348	56.196	36.845 #
10) L2 AR-1221-3	4.813	4.073	9243230	2387364	3.311	5.327 #
11) L3 AR-1232-1	4.813	4.073	9243230	2387364	4.400	7.245 #
12) L3 AR-1232-2	5.336	4.558	29843294	2802559	27.394	16.196 #
13) L3 AR-1232-3	6.213	5.368	254.3E6	39471222	221.131	246.549
14) L3 AR-1232-4	6.472	5.570	968.2E6	386.7E6	970.355	1941.115 #
15) L3 AR-1232-5	6.514	5.611	593.1E6	48614523	590.724	283.376 #
16) L4 AR-1242-1	5.140	4.368	29043578	4727765	12.371	13.230
17) L4 AR-1242-2	5.624	4.794	57870255	5631742	11.737	7.565 #
18) L4 AR-1242-3	6.074	5.050	602.7E6	44288937	254.850	120.348 #
19) L4 AR-1242-4	6.446	5.536	1885.3E6	36824897	1054.781	141.241 #
20) L4 AR-1242-5	6.514	5.809	593.1E6	130.8E6	236.105	443.949 #
21) L5 AR-1248-1	6.074	5.221	602.7E6	106.1E6	179.688	185.966
22) L5 AR-1248-2	6.213	5.536	254.3E6	36824897	85.358	106.183
23) L5 AR-1248-3	6.472	5.611	968.2E6	48614523	254.187	80.902 #
24) L5 AR-1248-4	6.514	6.028	593.1E6	277.2E6	163.235	1142.984 #
25) L5 AR-1248-5	6.662	6.080	2591.8E6	87684303	700.141	632.933
26) L6 AR-1254-1	6.446	5.570	1885.3E6	386.7E6	553.521	453.070
27) L6 AR-1254-2	6.662	5.715	2591.8E6	328.4E6	506.785	452.691
28) L6 AR-1254-3	7.026	6.117	2786.5E6	558.1E6	512.235	457.515
29) L6 AR-1254-4	7.309	6.342	2000.2E6	380.2E6	499.368	459.055
30) L6 AR-1254-5	7.581	6.656	1453.7E6	258.9E6	483.842	454.965
31) L7 AR-1260-1	7.187	6.246	1129.6E6	262.1E6	307.954	353.833
32) L7 AR-1260-2	7.441	6.430	1018.9E6	222.0E6	238.811	237.956
33) L7 AR-1260-3	7.785	6.584	262.0E6	216.2E6	85.184	255.419 #
34) L7 AR-1260-4	8.339	7.290	237.1E6	55739366	35.130	30.835
35) L7 AR-1260-5	8.664	7.636	190.4E6	60052420	45.513	46.958
36) L8 AR-1262-1	7.083	6.117	306.0E6	558.1E6	114.997	1126.112 #
37) L8 AR-1262-2	7.724	6.828	1932.7E6	51557377	535.396	38.874 #
38) L8 AR-1262-3	7.785	7.577	262.0E6	4559333	48.725	4.617 #
39) L8 AR-1262-4	7.854	8.129	74324987	2400047	33.144	2.714 #
40) L8 AR-1262-5	8.712	8.419	47598118	4960466	10.282	14.581 #
41) L9 AR-1268-1	8.712	7.636	47598118	60052420	6.358	27.098 #
42) L9 AR-1268-2	0.000	7.846	0	2377723	N.D.	1.258 #

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 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:09:26 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 00:09:26 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

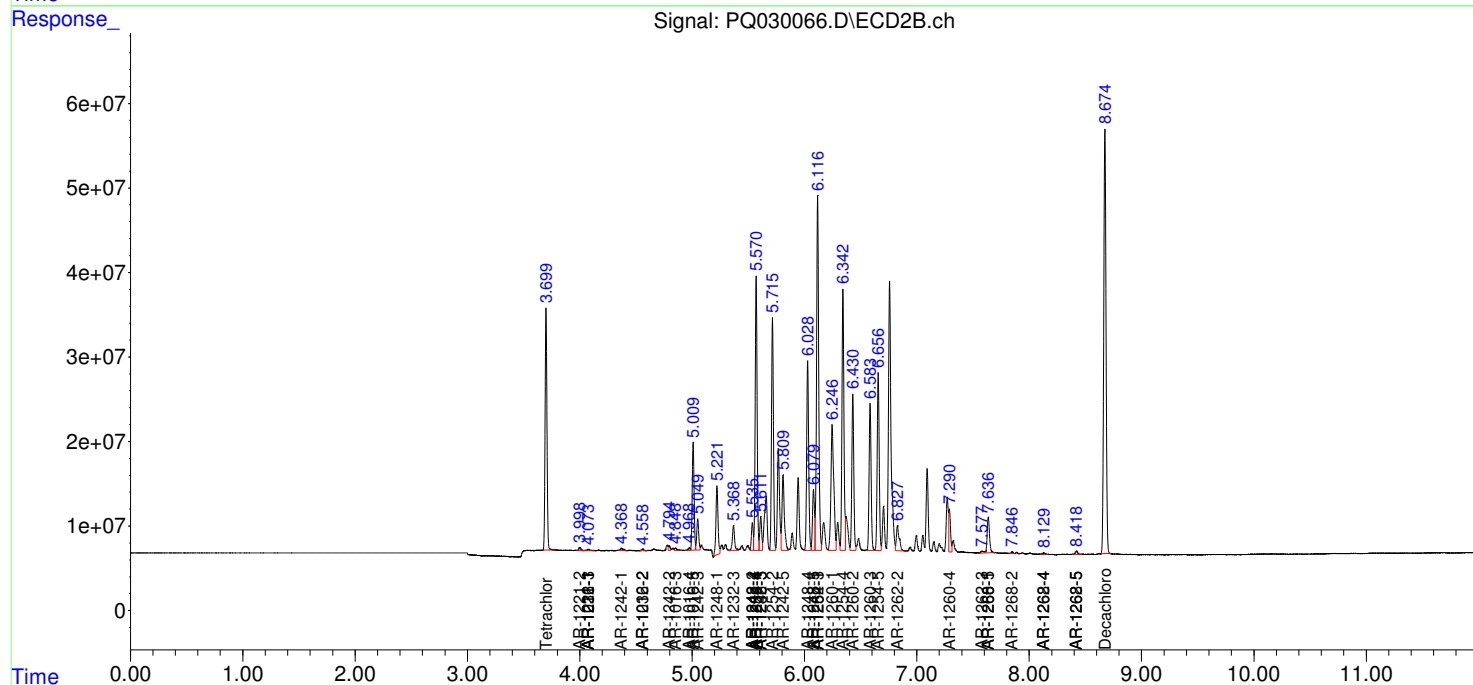
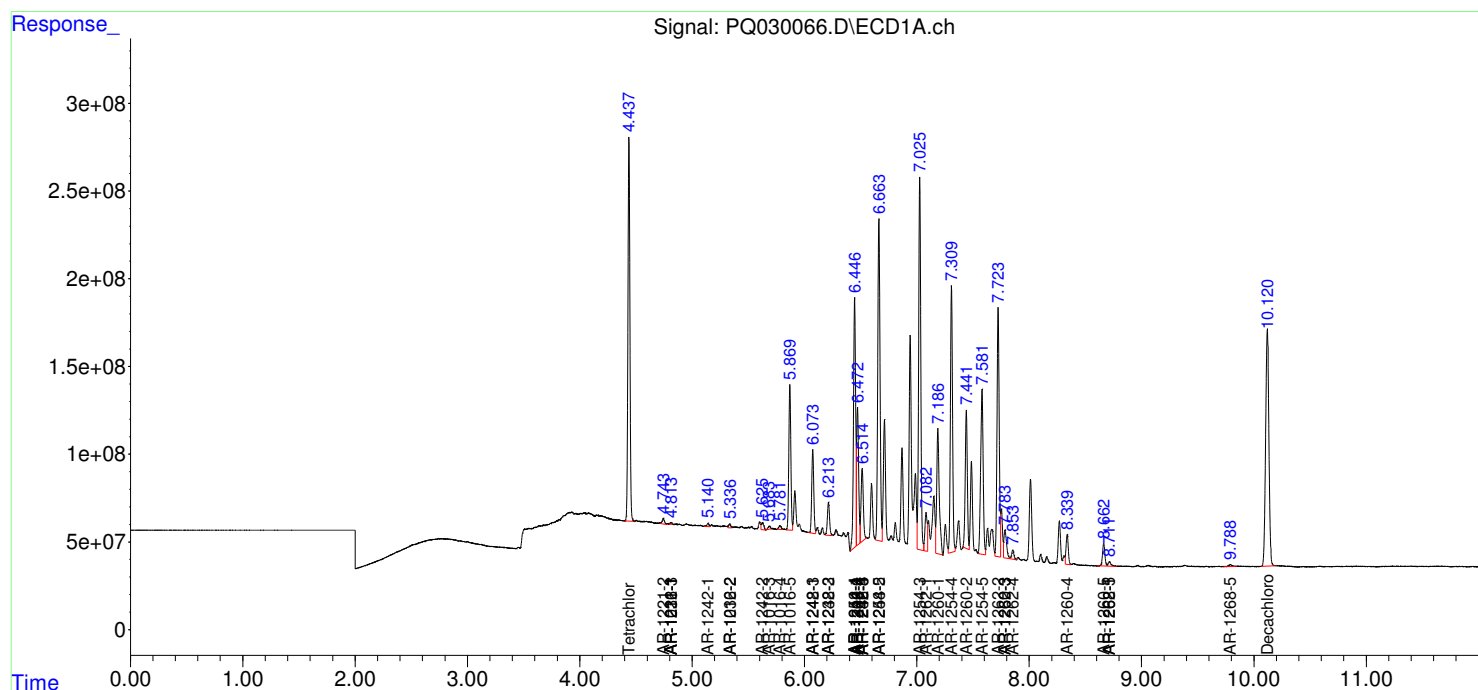
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	0.000	8.129	0	2400047	N.D.	3.031 #
45) L9	AR-1268-5	9.788	8.419	23073014	4960466	1.104	0.834

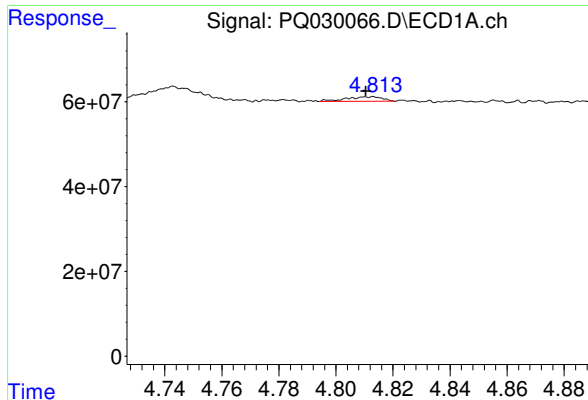
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 19:50
Operator : UA/SM
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ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 25 00:09:26 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
Response via : Initial Calibration
Integrator: ChemStation

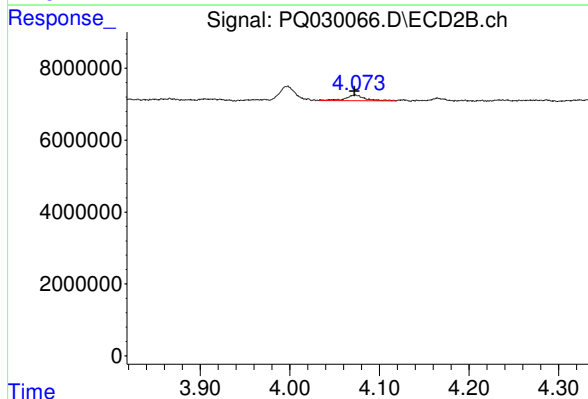
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





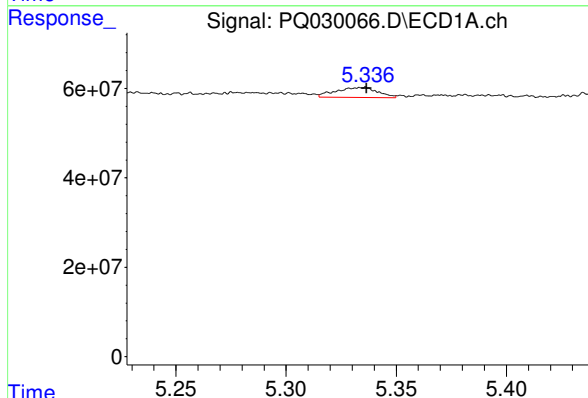
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: 0.003 min
Response: 9243230
Conc: 6.08 ng/ml



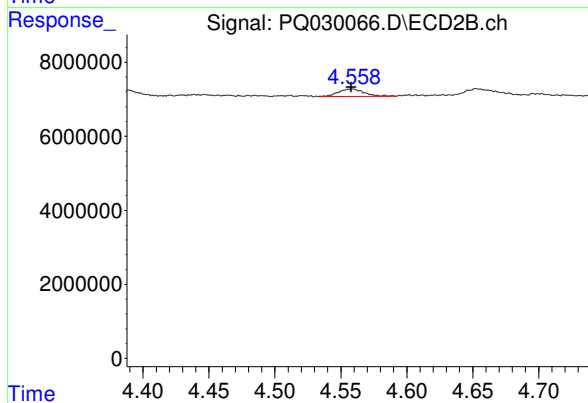
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 2387364
Conc: 10.06 ng/ml



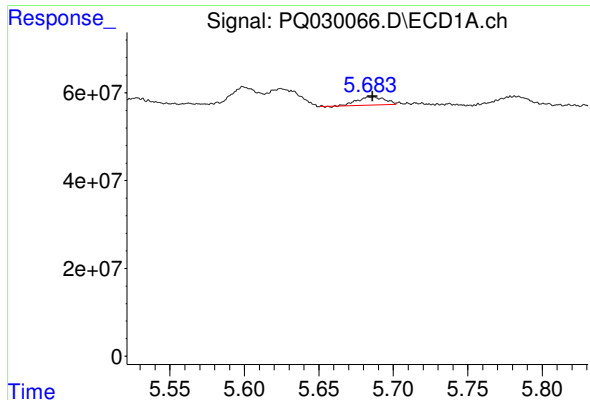
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 29843294
Conc: 13.41 ng/ml



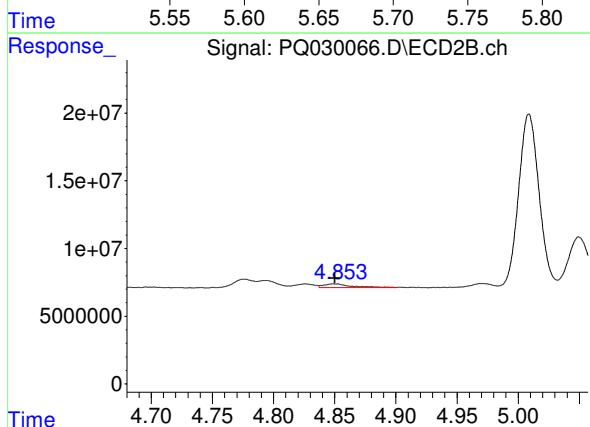
#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 2802559
Conc: 8.35 ng/ml



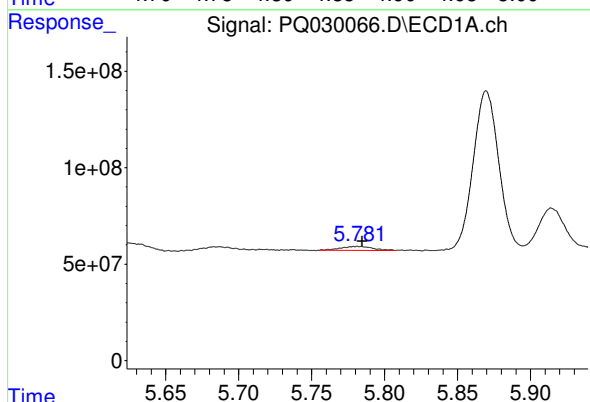
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.001 min
Response: 23580074
Conc: 8.74 ng/ml



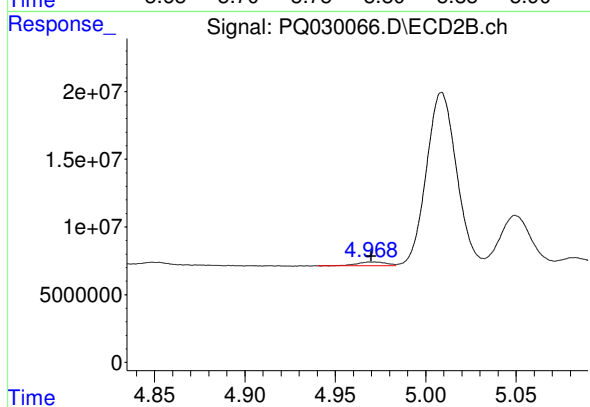
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 4264181
Conc: 9.59 ng/ml



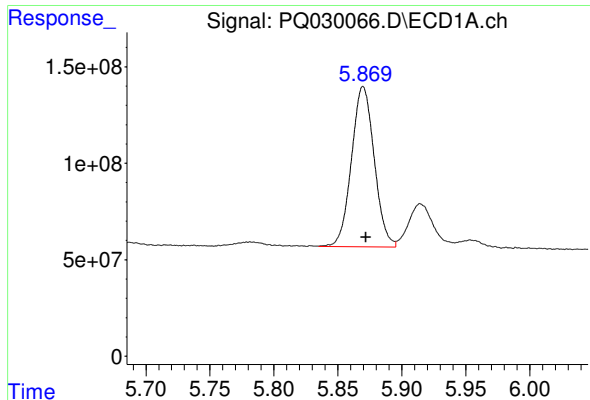
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 33196454
Conc: 14.35 ng/ml



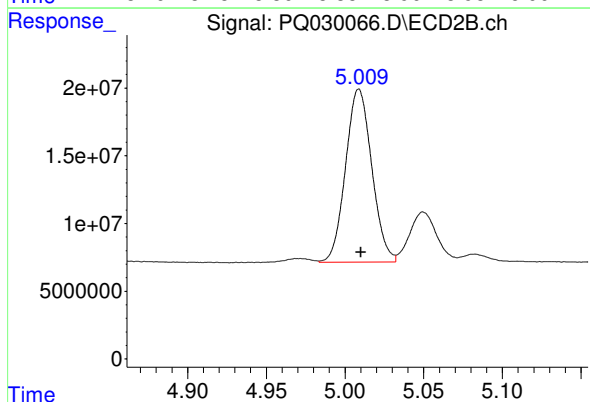
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 3011671
Conc: 8.38 ng/ml



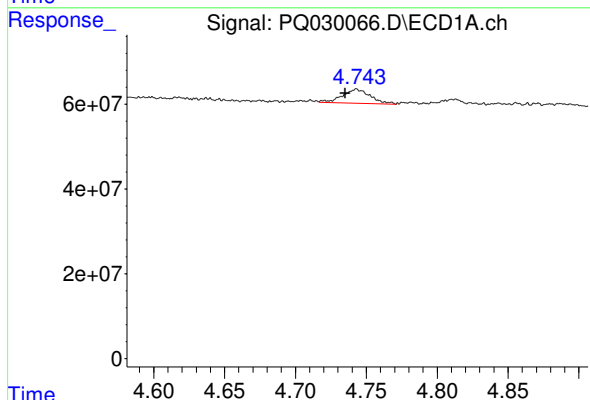
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.002 min
Response: 1026119585
Conc: 567.31 ng/ml



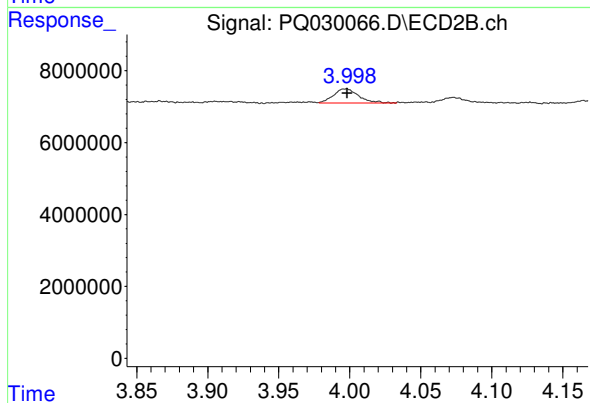
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 148377421
Conc: 543.10 ng/ml



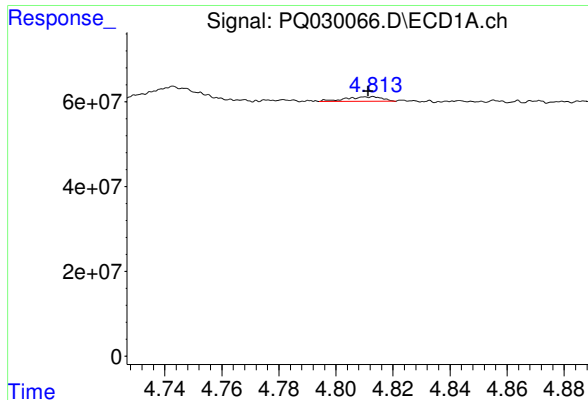
#9 AR-1221-2

R.T.: 4.743 min
Delta R.T.: 0.008 min
Response: 45299520
Conc: 56.20 ng/ml



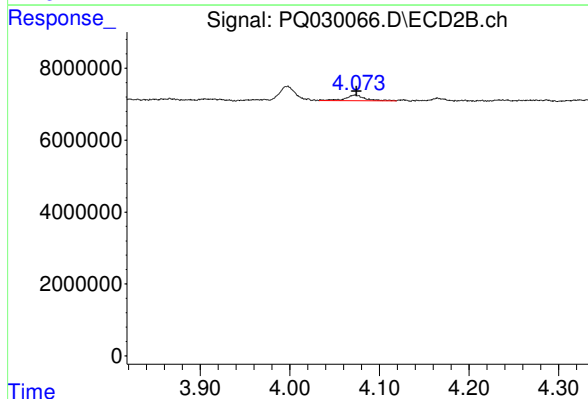
#9 AR-1221-2

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 4842348
Conc: 36.85 ng/ml



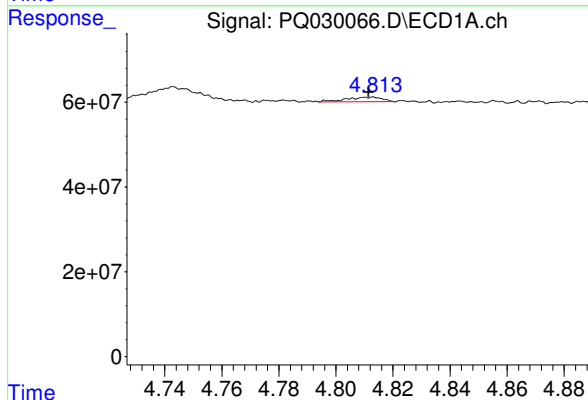
#10 AR-1221-3

R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 9243230
Conc: 3.31 ng/ml



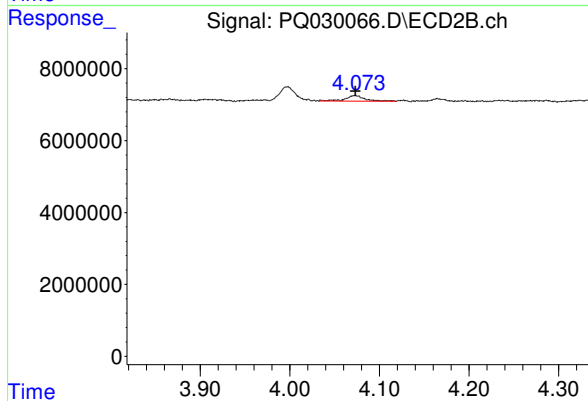
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.001 min
Response: 2387364
Conc: 5.33 ng/ml



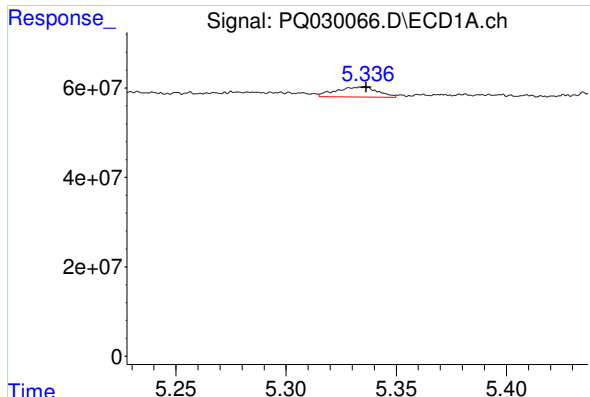
#11 AR-1232-1

R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 9243230
Conc: 4.40 ng/ml



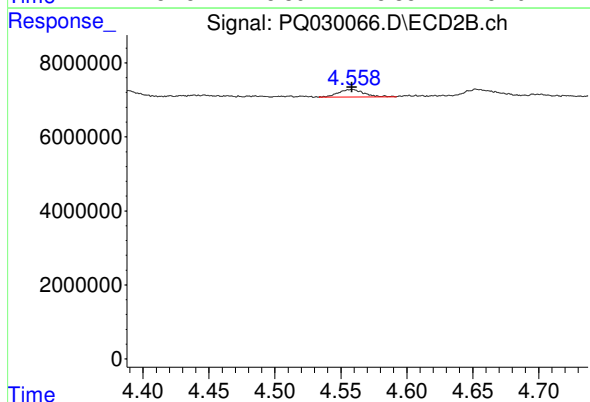
#11 AR-1232-1

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 2387364
Conc: 7.25 ng/ml



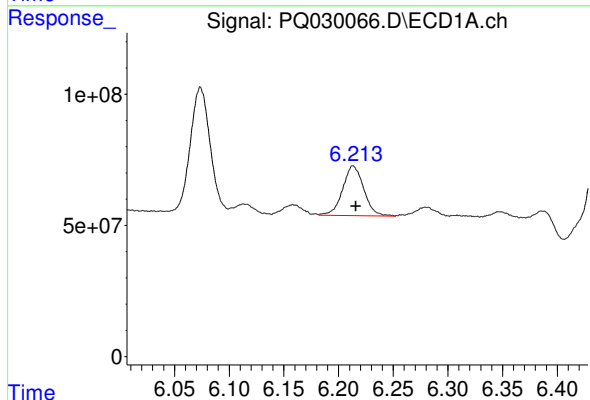
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 29843294
Conc: 27.39 ng/ml



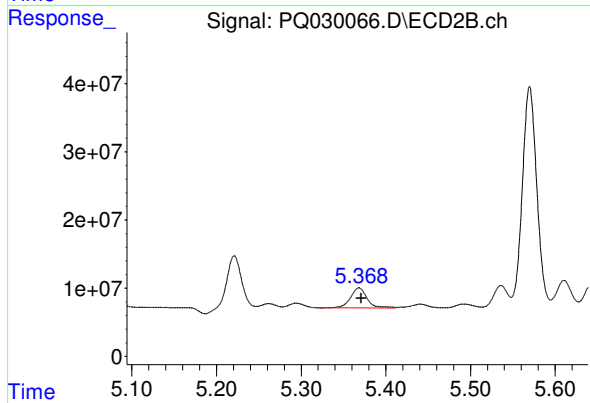
#12 AR-1232-2

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 2802559
Conc: 16.20 ng/ml



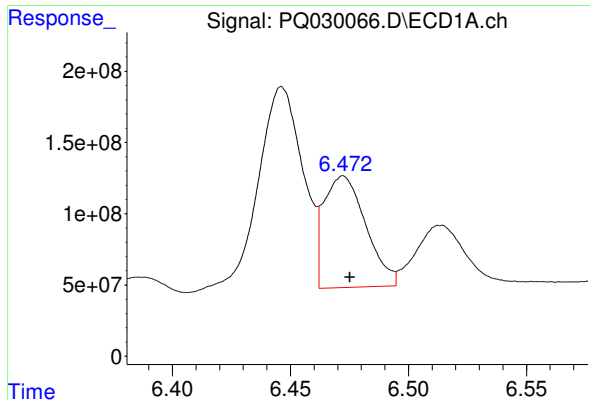
#13 AR-1232-3

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 254264009
Conc: 221.13 ng/ml



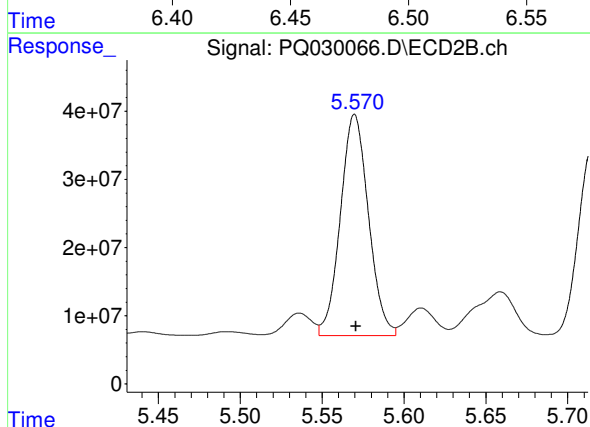
#13 AR-1232-3

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 39471222
Conc: 246.55 ng/ml



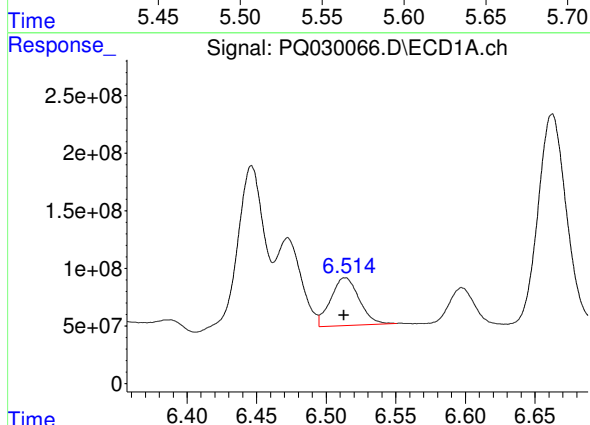
#14 AR-1232-4

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 968189810
Conc: 970.36 ng/ml



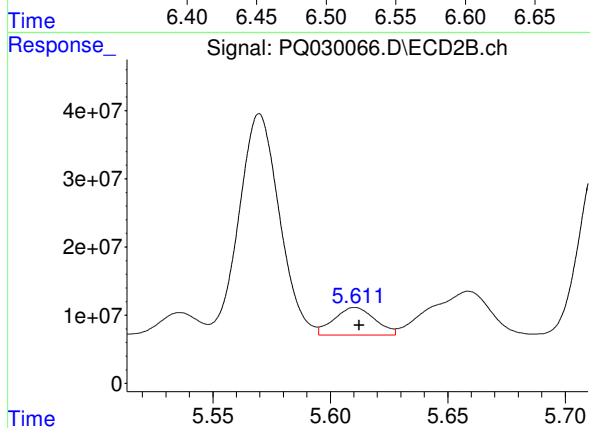
#14 AR-1232-4

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 386651225
Conc: 1941.12 ng/ml



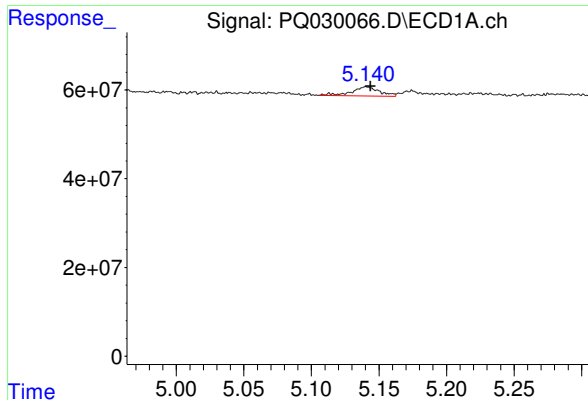
#15 AR-1232-5

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 593059115
Conc: 590.72 ng/ml



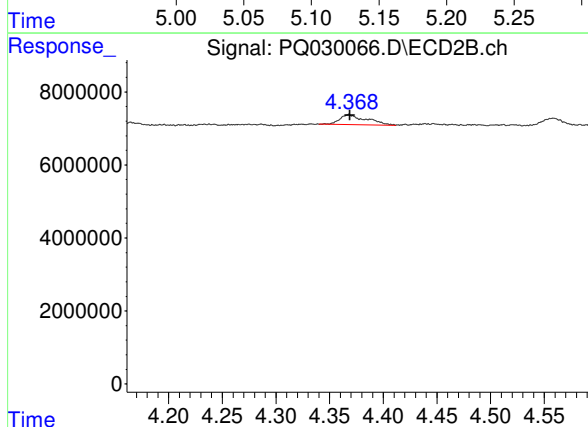
#15 AR-1232-5

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 48614523
Conc: 283.38 ng/ml



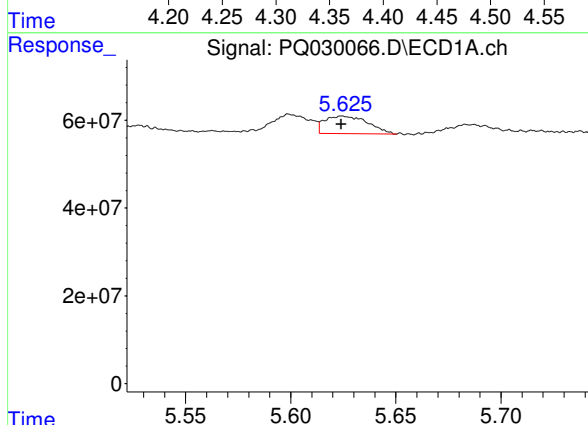
#16 AR-1242-1

R.T.: 5.140 min
Delta R.T.: -0.003 min
Response: 29043578
Conc: 12.37 ng/ml



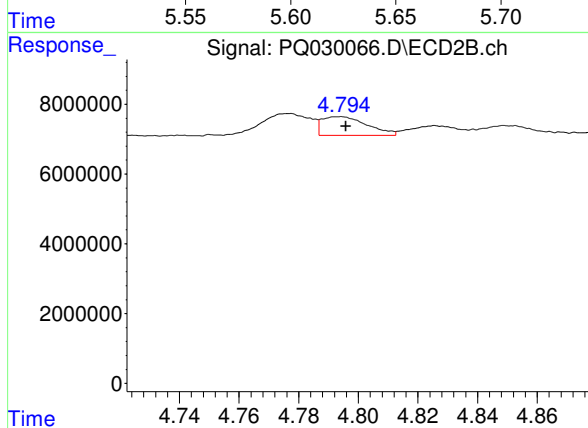
#16 AR-1242-1

R.T.: 4.368 min
Delta R.T.: -0.001 min
Response: 4727765
Conc: 13.23 ng/ml



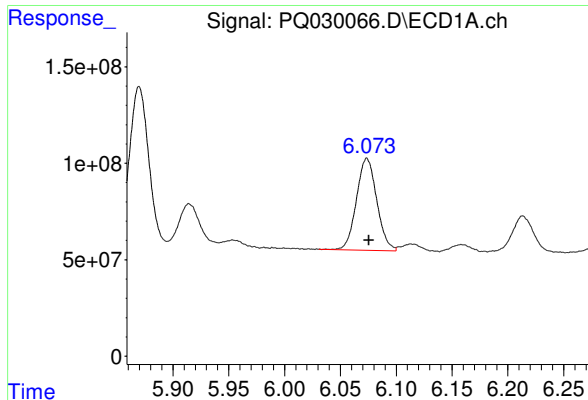
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 57870255
Conc: 11.74 ng/ml



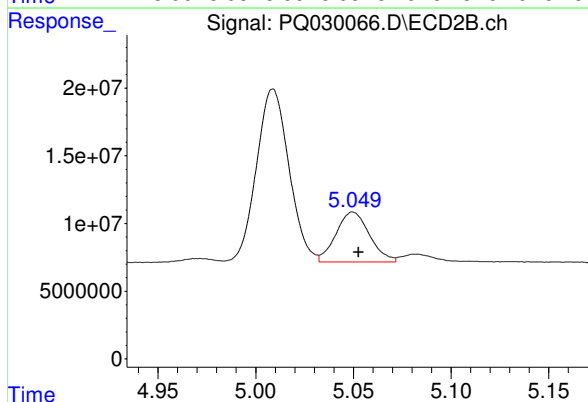
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 5631742
Conc: 7.57 ng/ml



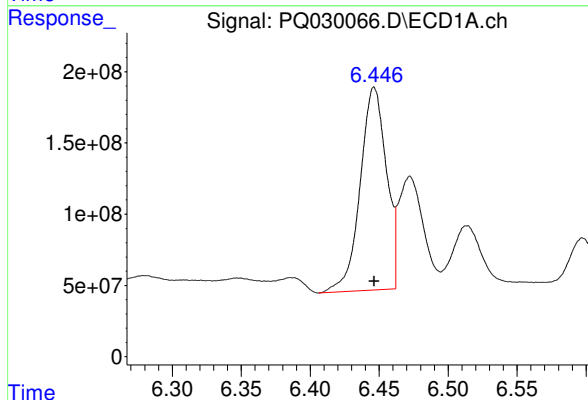
#18 AR-1242-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 602665067
Conc: 254.85 ng/ml



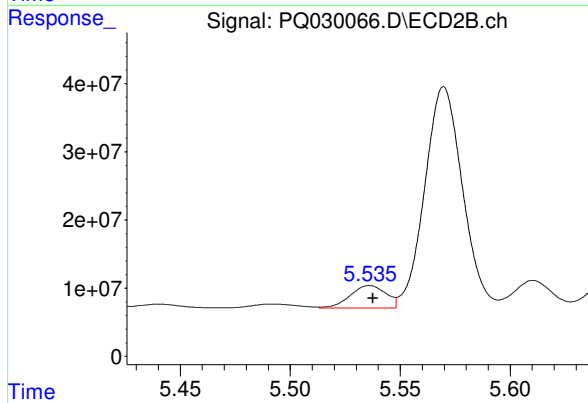
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.003 min
Response: 44288937
Conc: 120.35 ng/ml



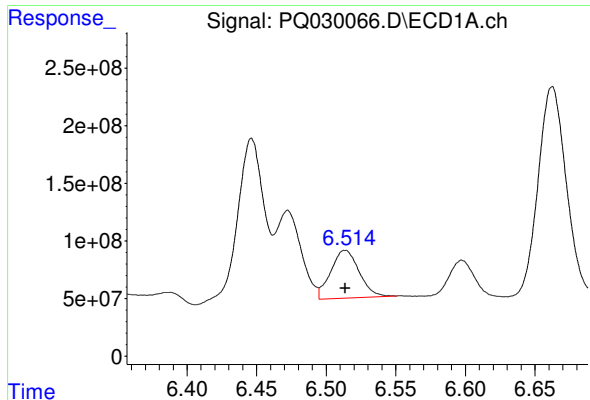
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1885300442
Conc: 1054.78 ng/ml



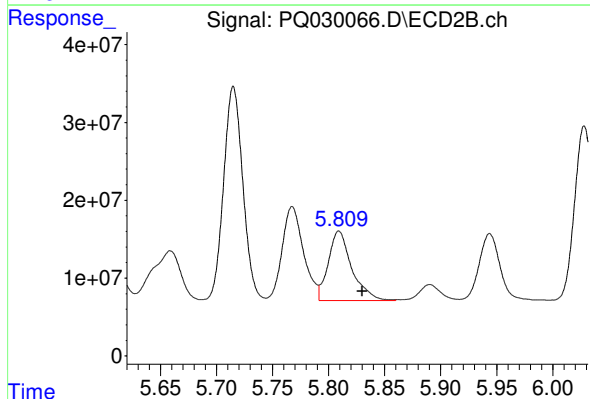
#19 AR-1242-4

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 36824897
Conc: 141.24 ng/ml



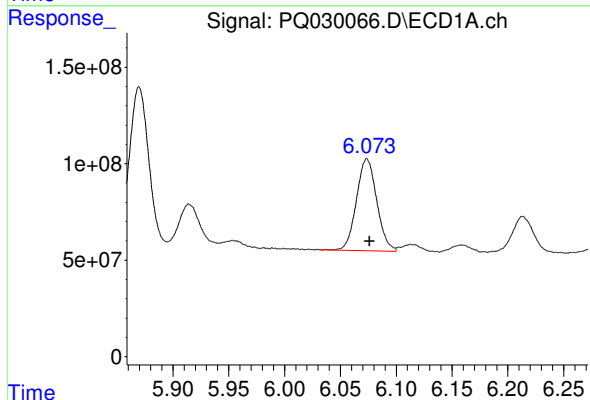
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 593059115
Conc: 236.10 ng/ml



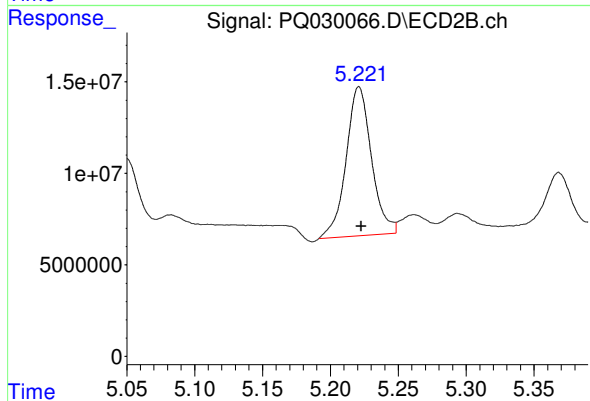
#20 AR-1242-5

R.T.: 5.809 min
Delta R.T.: -0.021 min
Response: 130759514
Conc: 443.95 ng/ml



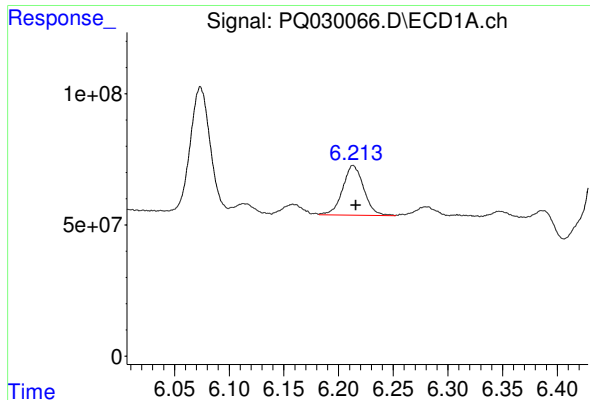
#21 AR-1248-1

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 602665067
Conc: 179.69 ng/ml



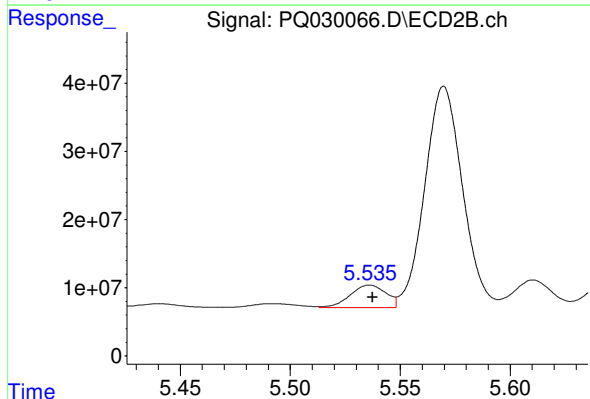
#21 AR-1248-1

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 106053878
Conc: 185.97 ng/ml



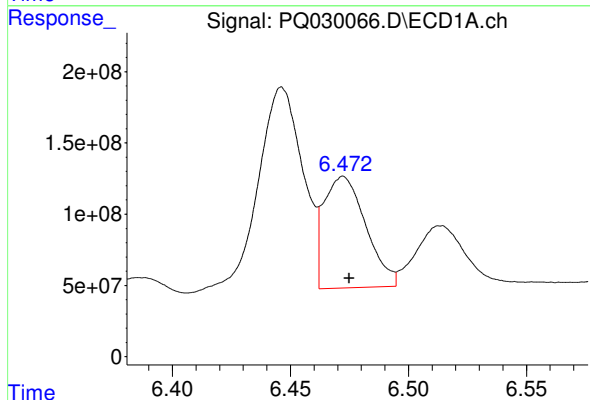
#22 AR-1248-2

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 254264009
Conc: 85.36 ng/ml



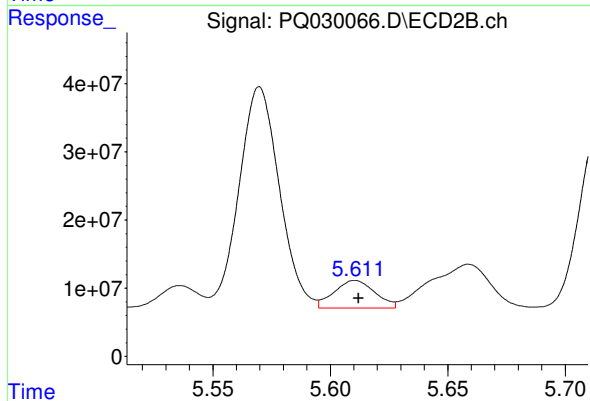
#22 AR-1248-2

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 36824897
Conc: 106.18 ng/ml



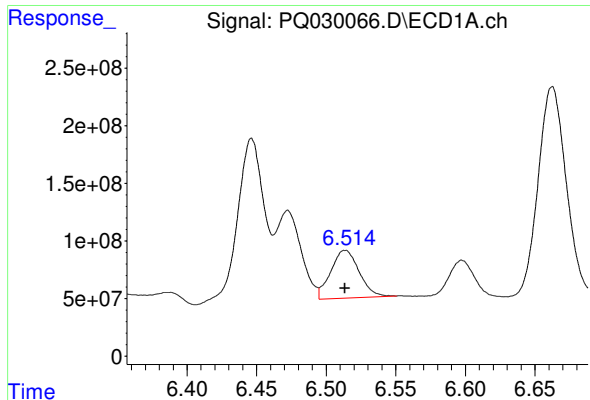
#23 AR-1248-3

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 968189810
Conc: 254.19 ng/ml



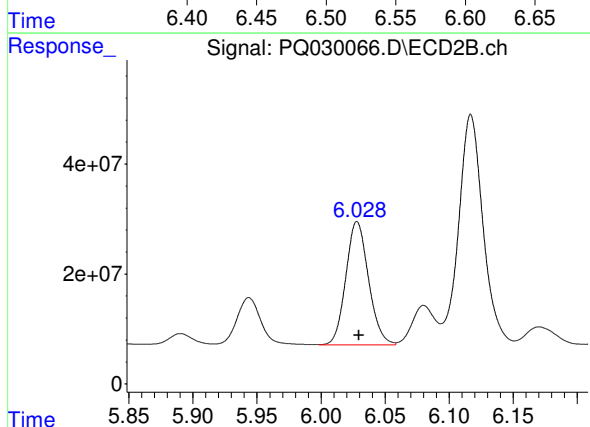
#23 AR-1248-3

R.T.: 5.611 min
Delta R.T.: -0.001 min
Response: 48614523
Conc: 80.90 ng/ml



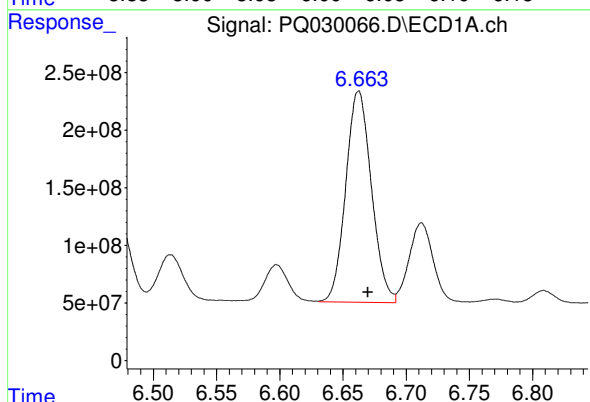
#24 AR-1248-4

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 593059115
Conc: 163.23 ng/ml



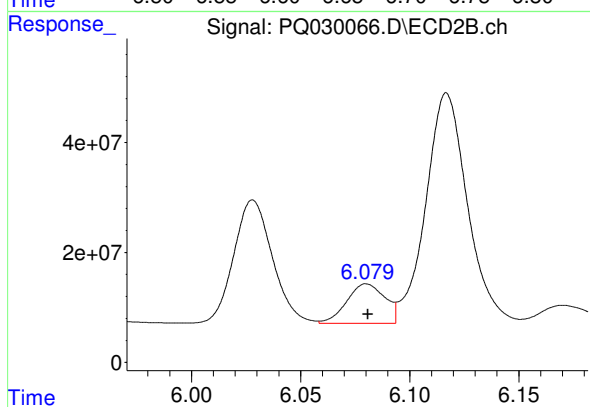
#24 AR-1248-4

R.T.: 6.028 min
Delta R.T.: -0.001 min
Response: 277181142
Conc: 1142.98 ng/ml



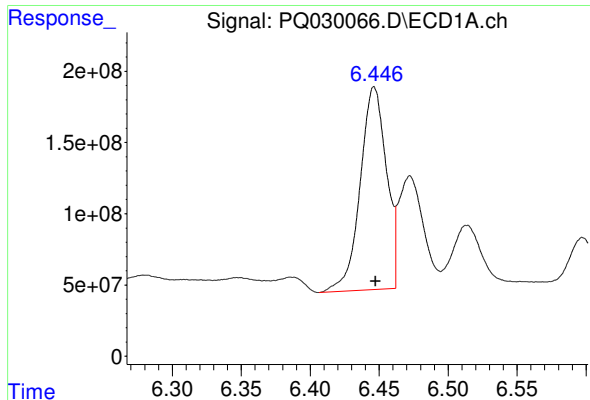
#25 AR-1248-5

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 2591833809
Conc: 700.14 ng/ml



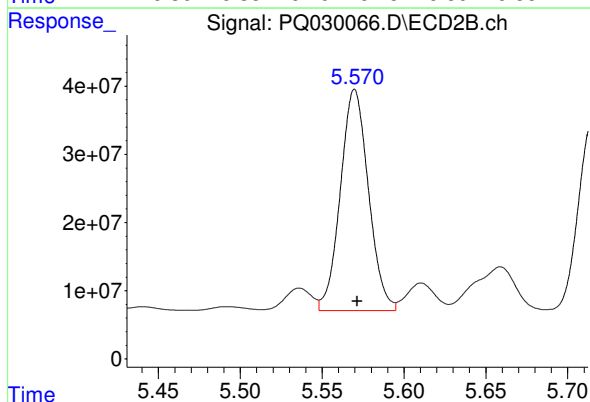
#25 AR-1248-5

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 87684303
Conc: 632.93 ng/ml



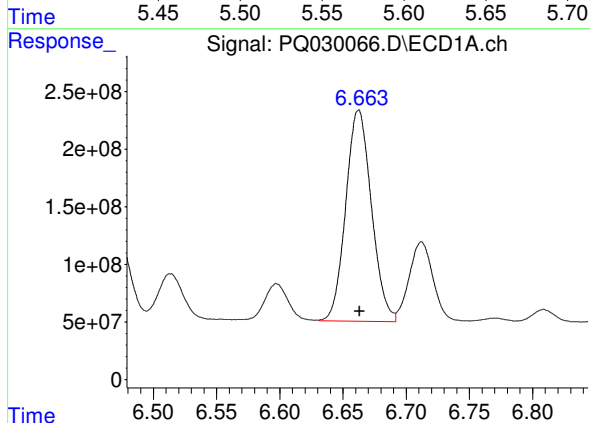
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1885300442
Conc: 553.52 ng/ml



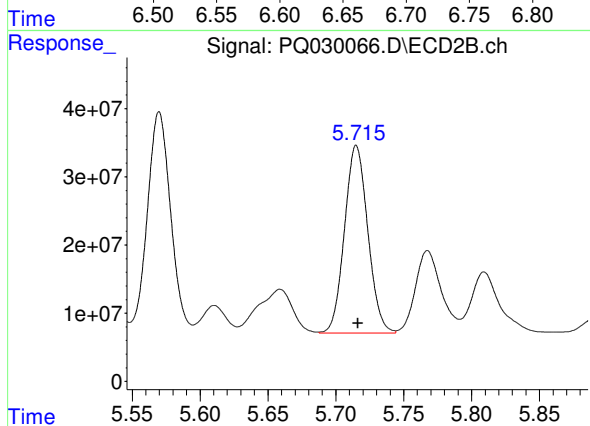
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 386651225
Conc: 453.07 ng/ml



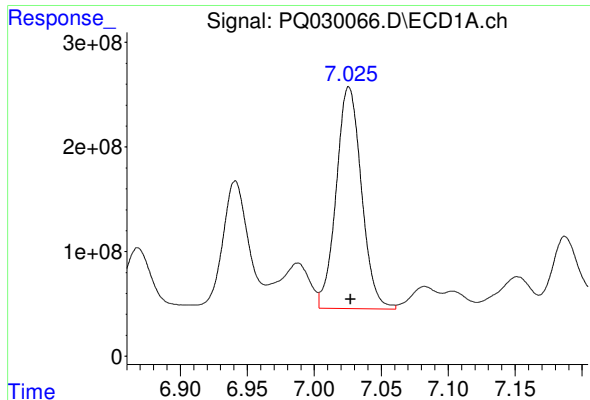
#27 AR-1254-2

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 2591833809
Conc: 506.79 ng/ml



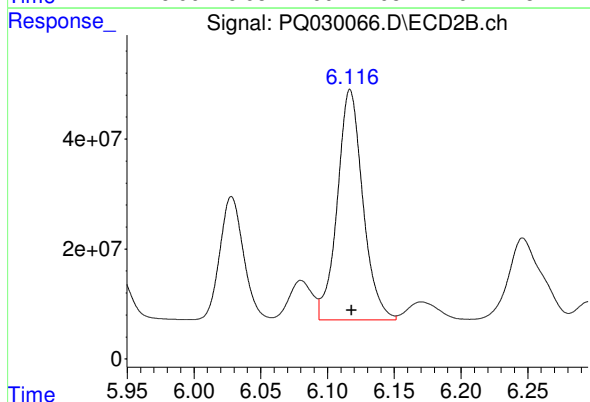
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.001 min
Response: 328367953
Conc: 452.69 ng/ml



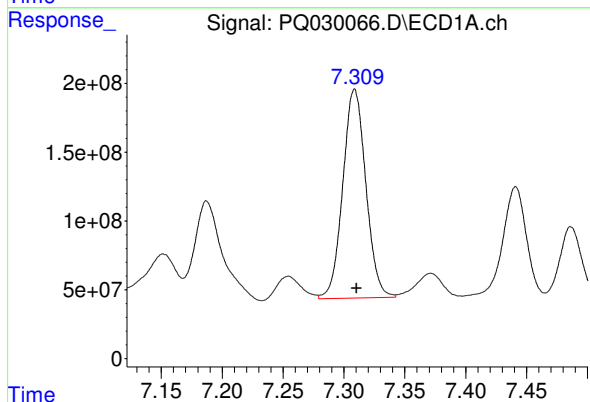
#28 AR-1254-3

R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 2786477427
Conc: 512.23 ng/ml



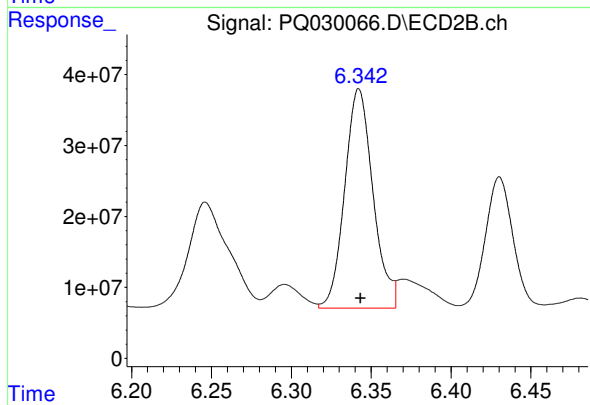
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 558079628
Conc: 457.51 ng/ml



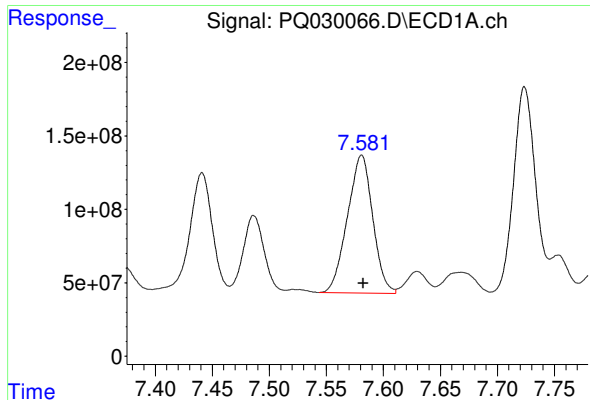
#29 AR-1254-4

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 2000193035
Conc: 499.37 ng/ml



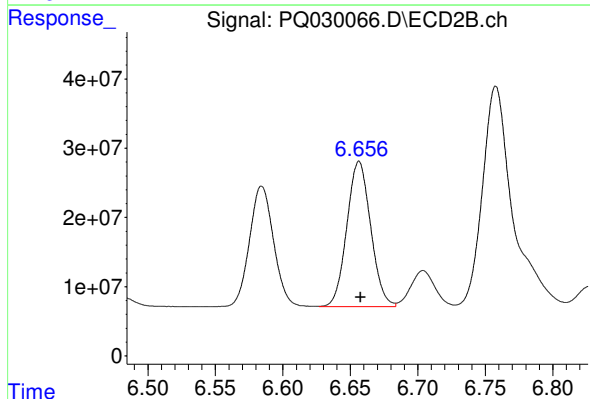
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 380197195
Conc: 459.05 ng/ml



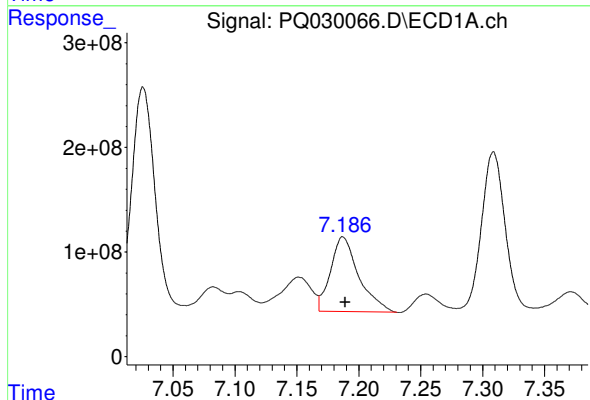
#30 AR-1254-5

R.T.: 7.581 min
Delta R.T.: -0.001 min
Response: 1453652688
Conc: 483.84 ng/ml



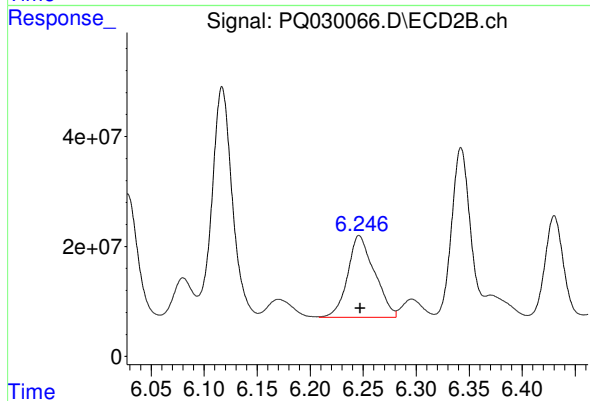
#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 258887711
Conc: 454.96 ng/ml



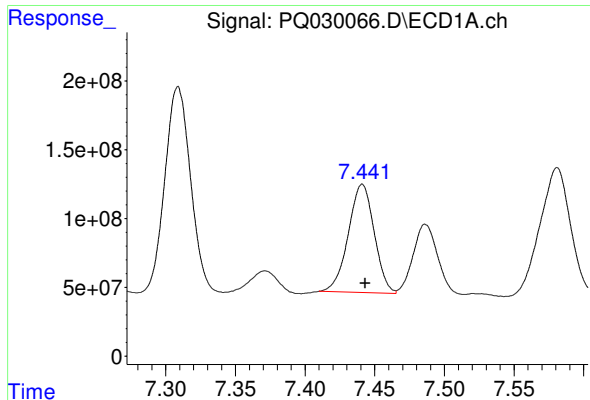
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 1129606763
Conc: 307.95 ng/ml



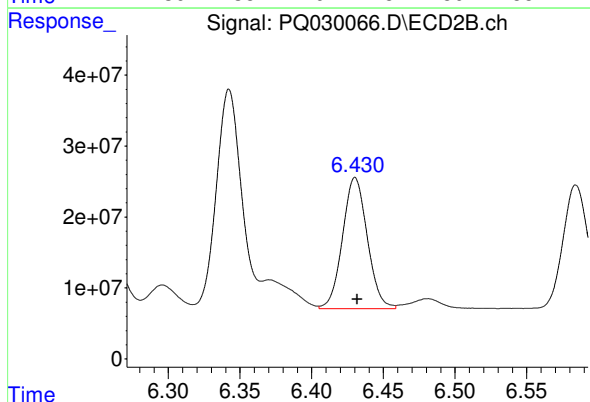
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 262132884
Conc: 353.83 ng/ml



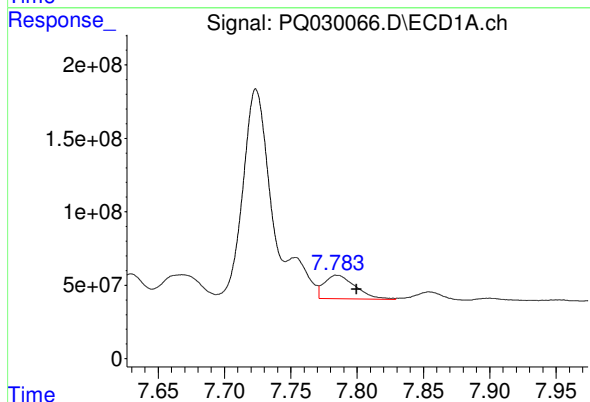
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 1018940344
Conc: 238.81 ng/ml



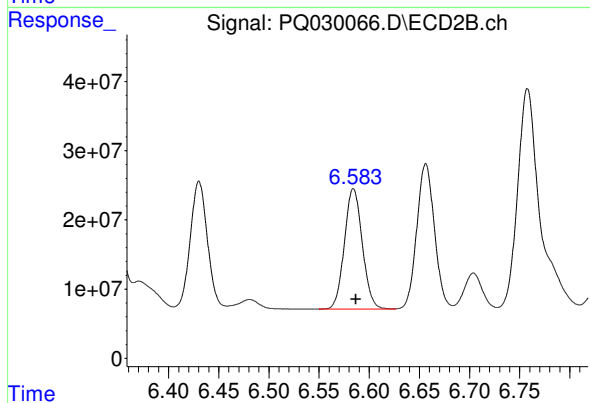
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 221994784
Conc: 237.96 ng/ml



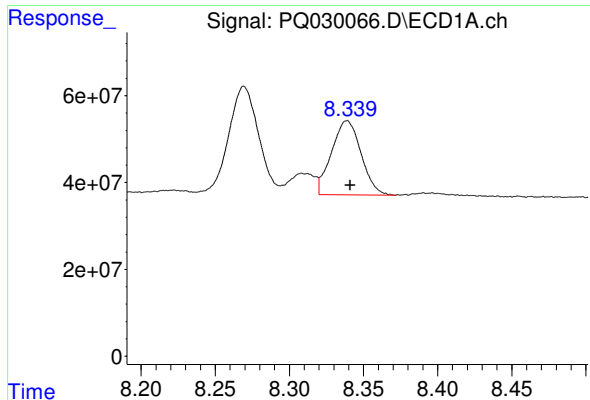
#33 AR-1260-3

R.T.: 7.785 min
Delta R.T.: -0.015 min
Response: 261982004
Conc: 85.18 ng/ml



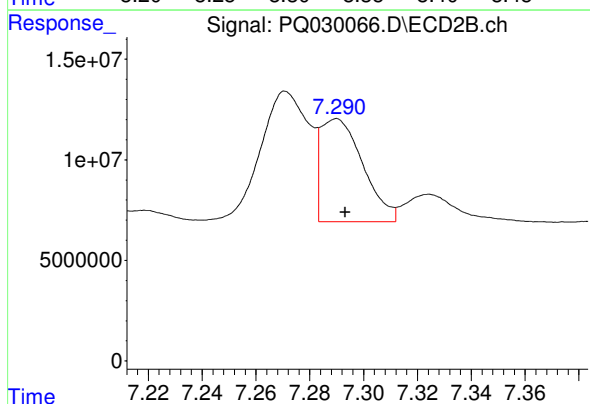
#33 AR-1260-3

R.T.: 6.584 min
Delta R.T.: -0.002 min
Response: 216229252
Conc: 255.42 ng/ml



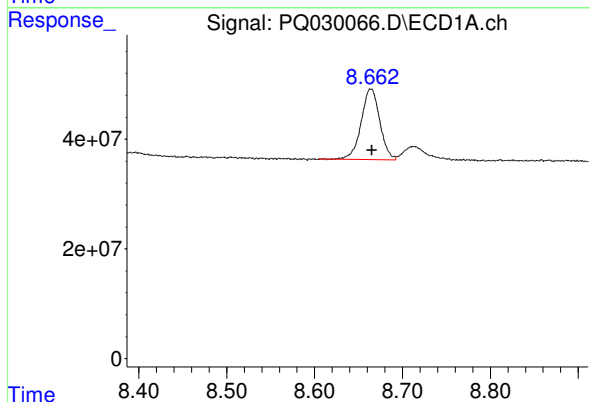
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 237072223
Conc: 35.13 ng/ml



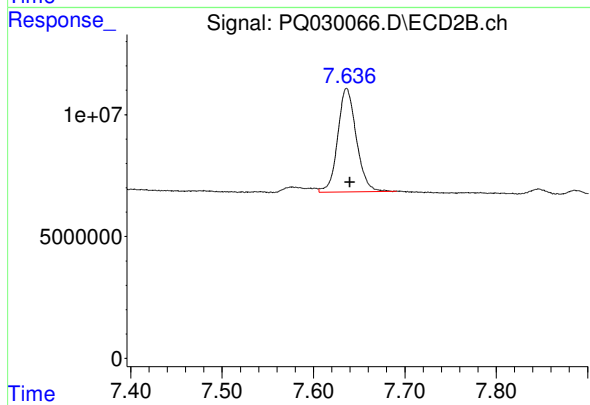
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 55739366
Conc: 30.84 ng/ml



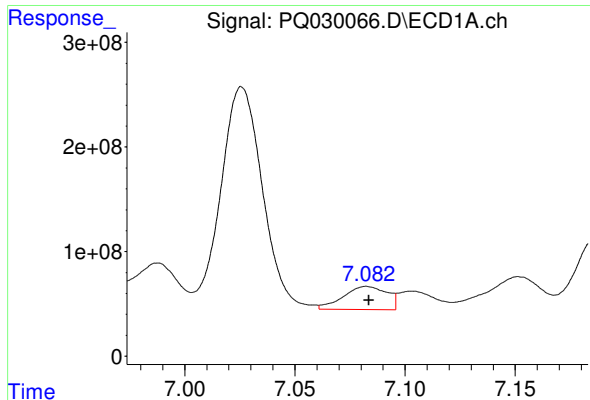
#35 AR-1260-5

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 190354831
Conc: 45.51 ng/ml



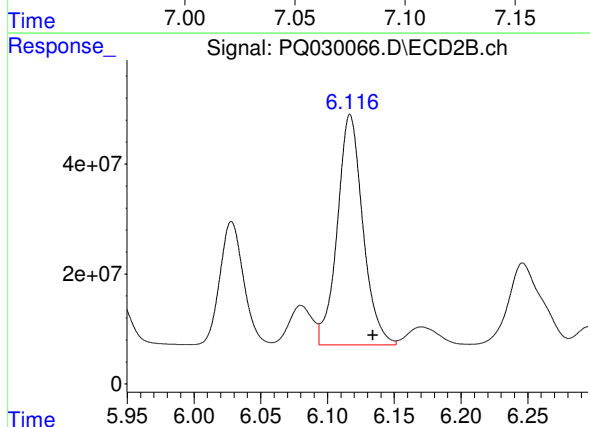
#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 60052420
Conc: 46.96 ng/ml



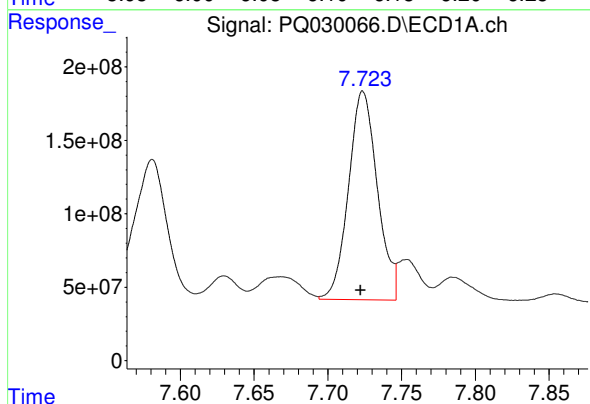
#36 AR-1262-1

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 306011329
Conc: 115.00 ng/ml



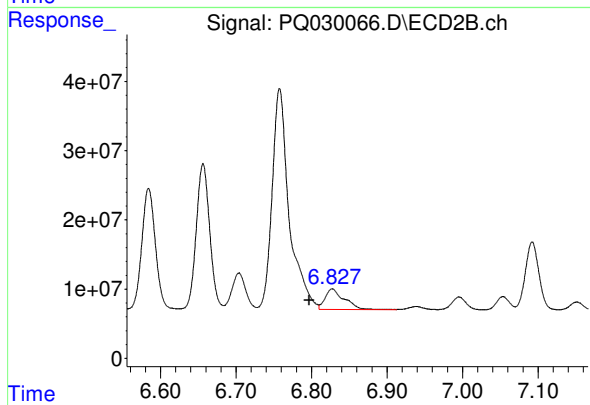
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: -0.017 min
Response: 558079628
Conc: 1126.11 ng/ml



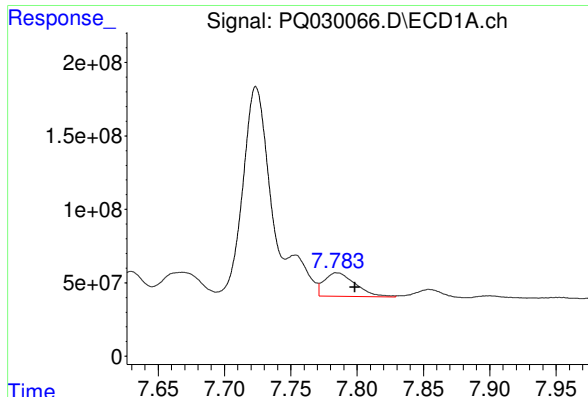
#37 AR-1262-2

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 1932742545
Conc: 535.40 ng/ml



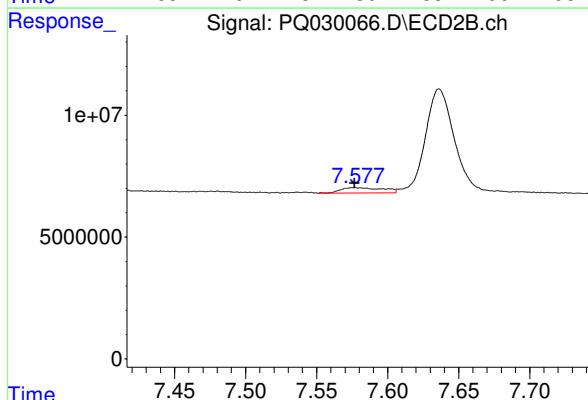
#37 AR-1262-2

R.T.: 6.828 min
Delta R.T.: 0.031 min
Response: 51557377
Conc: 38.87 ng/ml



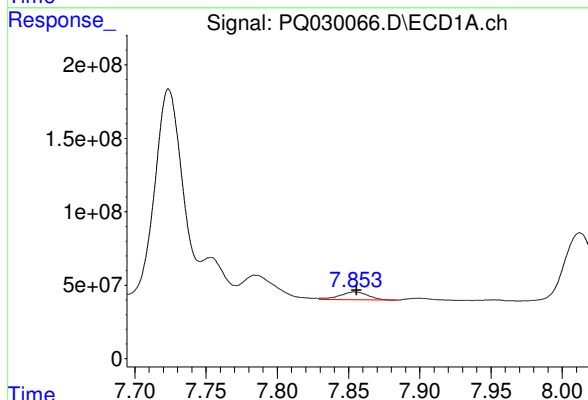
#38 AR-1262-3

R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 261982004
Conc: 48.72 ng/ml



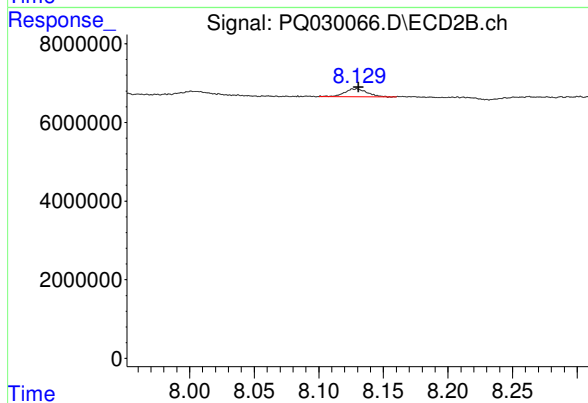
#38 AR-1262-3

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 4559333
Conc: 4.62 ng/ml



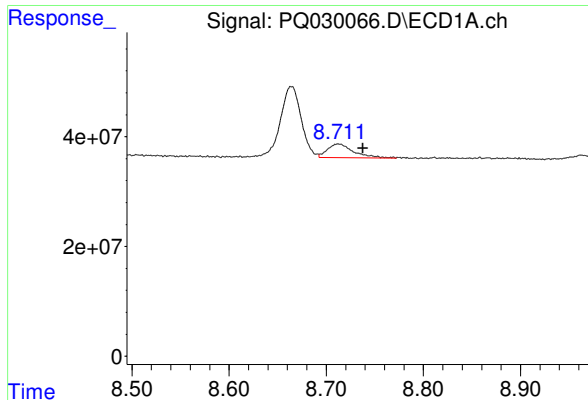
#39 AR-1262-4

R.T.: 7.854 min
Delta R.T.: -0.001 min
Response: 74324987
Conc: 33.14 ng/ml



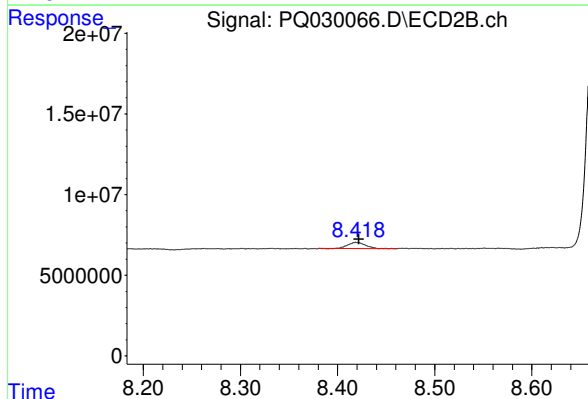
#39 AR-1262-4

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 2400047
Conc: 2.71 ng/ml



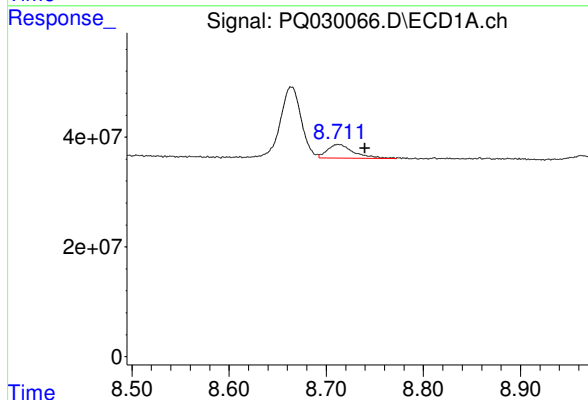
#40 AR-1262-5

R.T.: 8.712 min
Delta R.T.: -0.025 min
Response: 47598118
Conc: 10.28 ng/ml



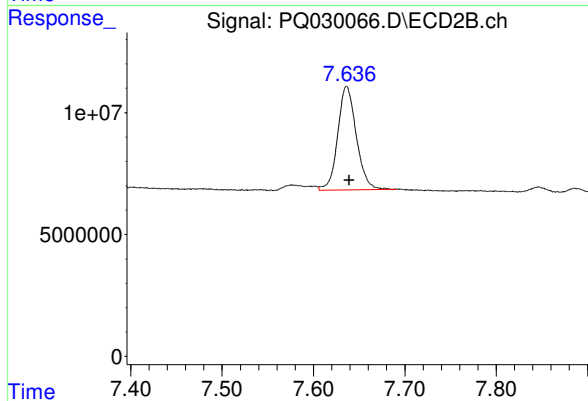
#40 AR-1262-5

R.T.: 8.419 min
Delta R.T.: -0.003 min
Response: 4960466
Conc: 14.58 ng/ml



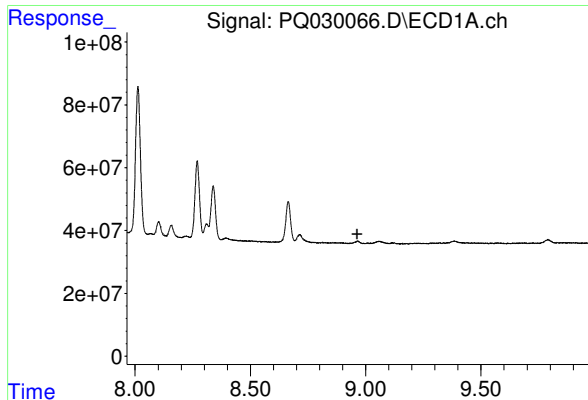
#41 AR-1268-1

R.T.: 8.712 min
Delta R.T.: -0.027 min
Response: 47598118
Conc: 6.36 ng/ml



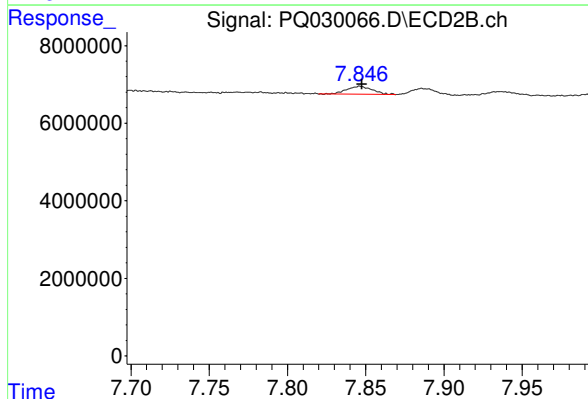
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 60052420
Conc: 27.10 ng/ml



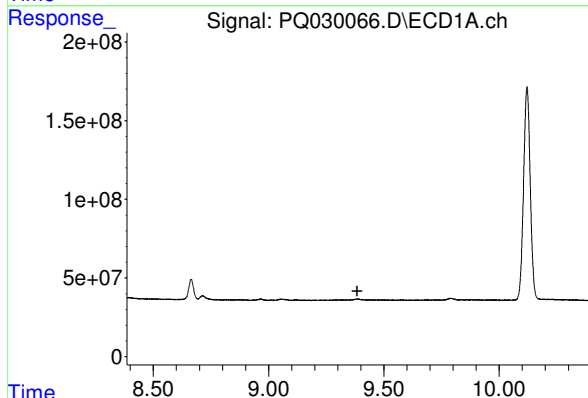
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.



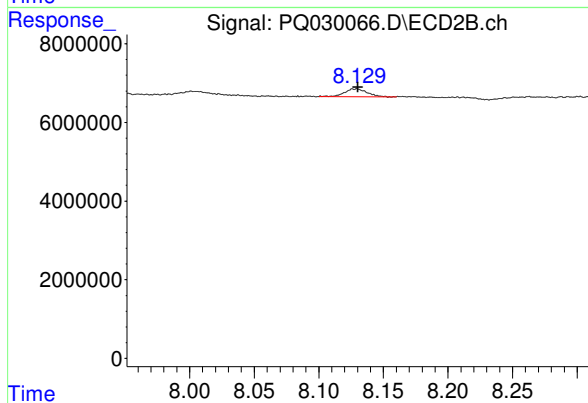
#42 AR-1268-2

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 2377723
Conc: 1.26 ng/ml



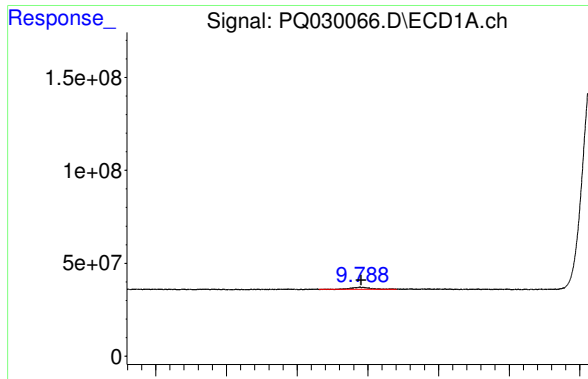
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.385 min
Response: 0
Conc: N.D.



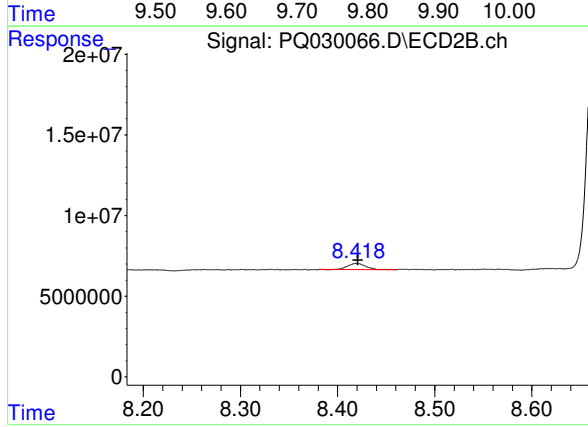
#44 AR-1268-4

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 2400047
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: -0.002 min
Response: 23073014
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 4960466
Conc: 0.83 ng/ml