

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 10:32
 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 00:06:11 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...	4.440	3.700	1621.9E6	285.1E6	16.091	20.295 #
2) SA Decachlor...	10.123	8.675	2134.8E6	642.7E6	35.135	42.720
Target Compounds						
3) L1 AR-1016-1	4.745	4.072	27711884	1568253	18.240	6.608 #
4) L1 AR-1016-2	5.335	4.558	14364406	2423645	6.456	7.222
5) L1 AR-1016-3	5.686	4.850	17479392	3418339	6.482	7.687
6) L1 AR-1016-4	5.781	4.970	19604865	2920723	8.472	8.124
7) L1 AR-1016-5	5.872	5.009	656.6E6	129.5E6	363.030	473.827 #
9) L2 AR-1221-2	4.745	3.998	27711884	4817382	34.378	36.655
10) L2 AR-1221-3	4.745	4.072	27711884	1568253	9.926	3.499 #
11) L3 AR-1232-1	4.745	4.072	27711884	1568253	13.192	4.759 #
12) L3 AR-1232-2	5.335	4.558	14364406	2423645	13.186	14.006
13) L3 AR-1232-3	6.216	5.368	169.3E6	36864693	147.257	230.267 #
14) L3 AR-1232-4	6.473	5.570	634.3E6	337.2E6	635.710	1692.944 #
15) L3 AR-1232-5	6.515	5.611	383.8E6	43749976	382.261	255.020 #
16) L4 AR-1242-1	5.142	4.370	10569907	2544975	4.502	7.122 #
17) L4 AR-1242-2	5.625	4.794	40464799	5454884	8.207	7.328
18) L4 AR-1242-3	6.075	5.050	403.2E6	38551175	170.496	104.757 #
19) L4 AR-1242-4	6.448	5.536	1233.1E6	33239997	689.882	127.491 #
20) L4 AR-1242-5	6.515	5.809	383.8E6	114.9E6	152.785	390.203 #
21) L5 AR-1248-1	6.075	5.221	403.2E6	92324934	120.213	161.892 #
22) L5 AR-1248-2	6.216	5.536	169.3E6	33239997	56.842	95.846 #
23) L5 AR-1248-3	6.473	5.611	634.3E6	43749976	166.526	72.806 #
24) L5 AR-1248-4	6.515	6.027	383.8E6	243.8E6	105.630	1005.236 #
25) L5 AR-1248-5	6.664	6.080	1776.0E6	77818662	479.759	561.720
26) L6 AR-1254-1	6.448	5.570	1233.1E6	337.2E6	362.032	395.145
27) L6 AR-1254-2	6.664	5.715	1776.0E6	285.5E6	347.265	393.561
28) L6 AR-1254-3	7.028	6.117	1931.0E6	490.4E6	354.980	402.046
29) L6 AR-1254-4	7.311	6.342	1421.3E6	330.1E6	354.840	398.627
30) L6 AR-1254-5	7.582	6.656	1057.7E6	230.8E6	352.046	405.569
31) L7 AR-1260-1	7.189	6.246	766.8E6	231.4E6	209.035	312.309 #
32) L7 AR-1260-2	7.442	6.430	736.2E6	194.3E6	172.538	208.286
33) L7 AR-1260-3	7.787	6.584	185.6E6	191.8E6	60.339	226.551 #
34) L7 AR-1260-4	8.341	7.289	186.6E6	51567967	27.647	28.527
35) L7 AR-1260-5	8.666	7.636	150.9E6	50814298	36.088	39.734
36) L8 AR-1262-1	7.085	6.117	197.2E6	490.4E6	74.123	989.582 #
37) L8 AR-1262-2	7.725	6.827	1416.7E6	46556777	392.442	35.103 #
38) L8 AR-1262-3	7.787	7.577	185.6E6	2257043	34.514	2.286 #
39) L8 AR-1262-4	7.856	8.130	53013378	2054570	23.640	2.323 #
40) L8 AR-1262-5	8.715	8.420	35428786	4109997	7.654	12.081 #
41) L9 AR-1268-1	8.715	7.636	35428786	50814298	4.732	22.930 #
42) L9 AR-1268-2	0.000	7.846	0	2189867	N.D.	1.158 #

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 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

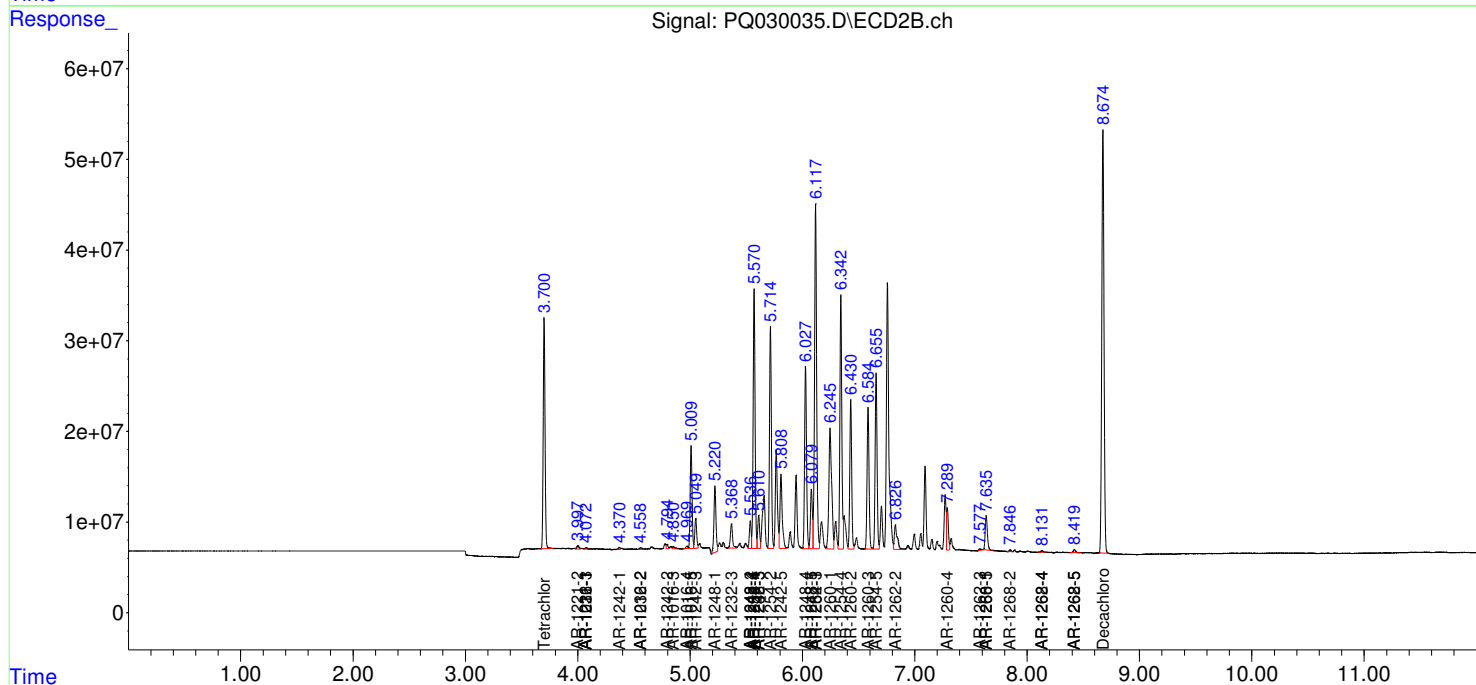
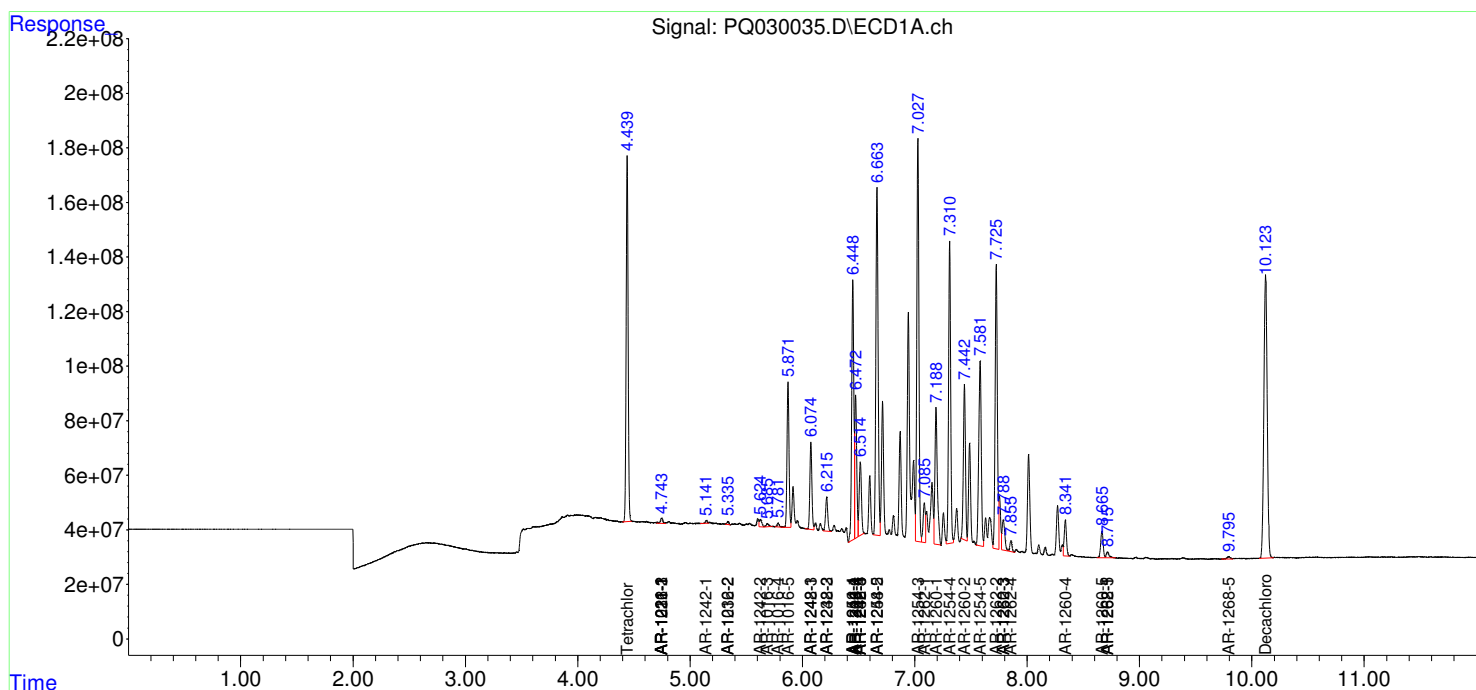
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	0.000	8.130	0	2054570	N.D.	2.594 #
45) L9	AR-1268-5	9.795	8.420	17734359	4109997	0.848	0.691

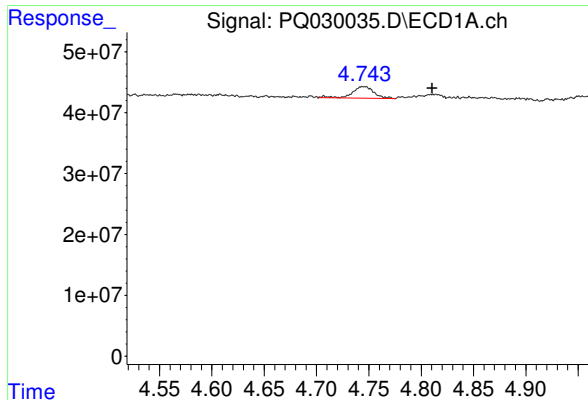
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 25 00:06:11 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
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Integrator: ChemStation

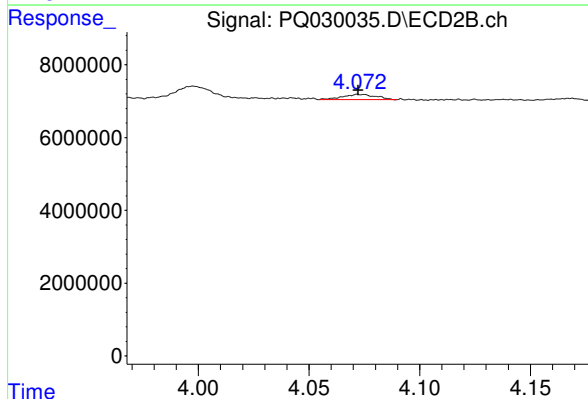
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





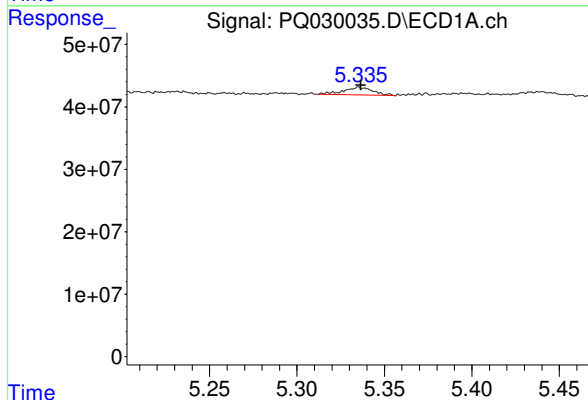
#3 AR-1016-1

R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 27711884
Conc: 18.24 ng/ml



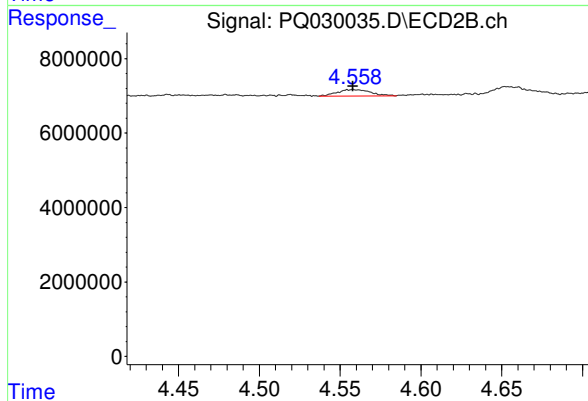
#3 AR-1016-1

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 1568253
Conc: 6.61 ng/ml



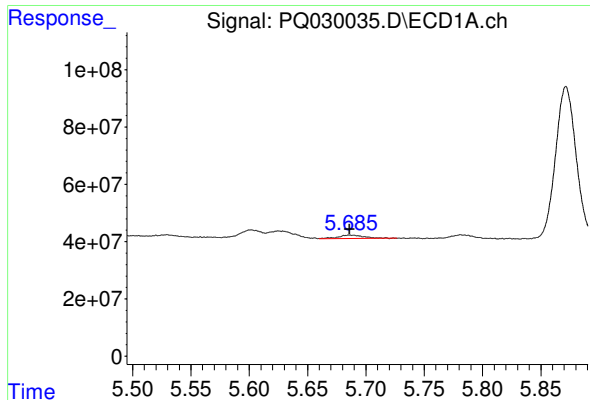
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.001 min
Response: 14364406
Conc: 6.46 ng/ml



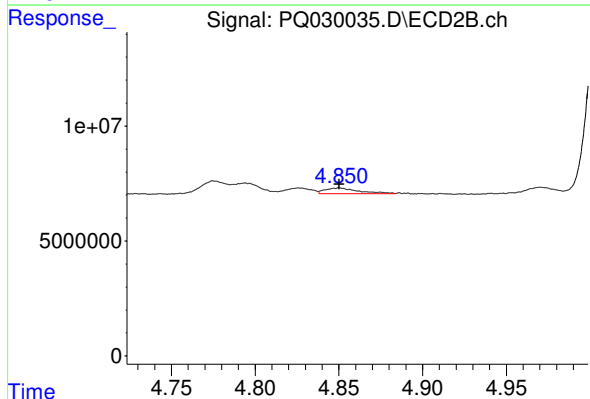
#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 2423645
Conc: 7.22 ng/ml



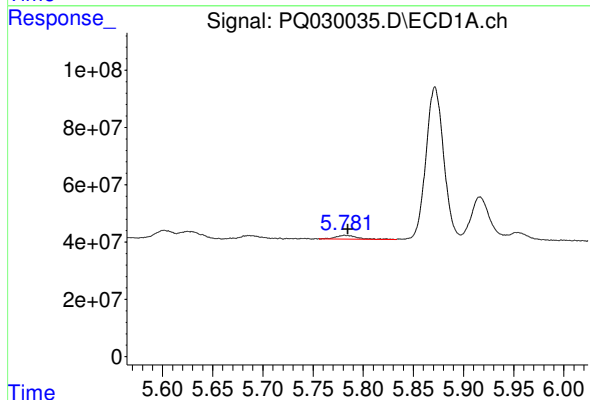
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 17479392
Conc: 6.48 ng/ml



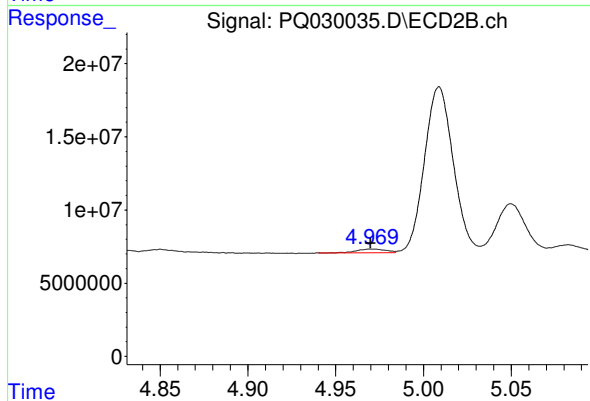
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 3418339
Conc: 7.69 ng/ml



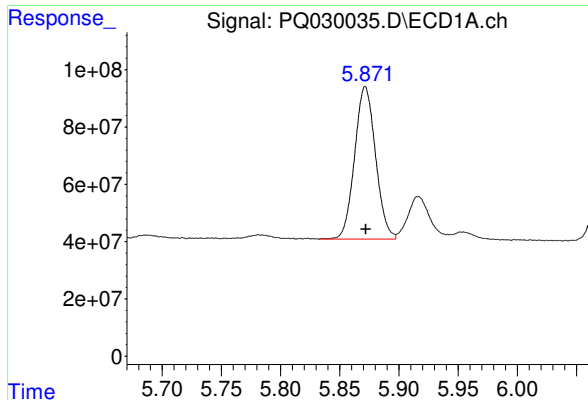
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 19604865
Conc: 8.47 ng/ml



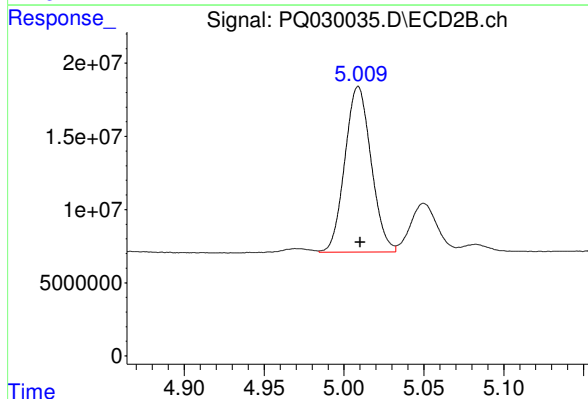
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 2920723
Conc: 8.12 ng/ml



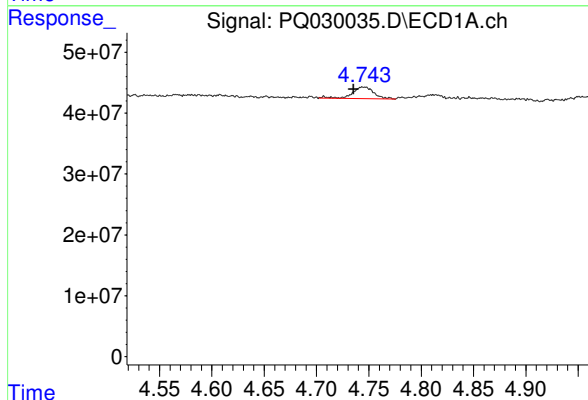
#7 AR-1016-5

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 656624391
Conc: 363.03 ng/ml



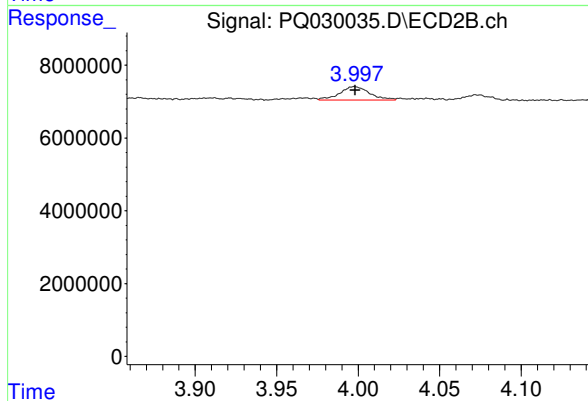
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 129451538
Conc: 473.83 ng/ml



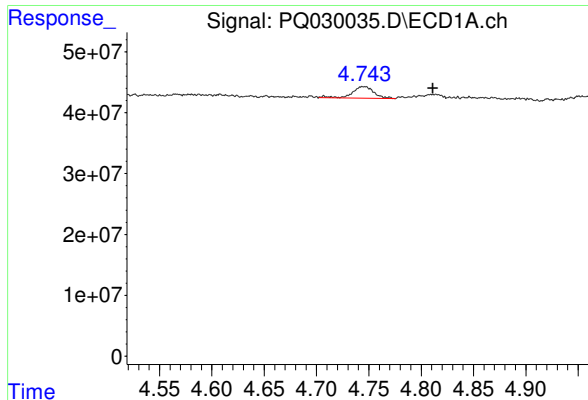
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 27711884
Conc: 34.38 ng/ml



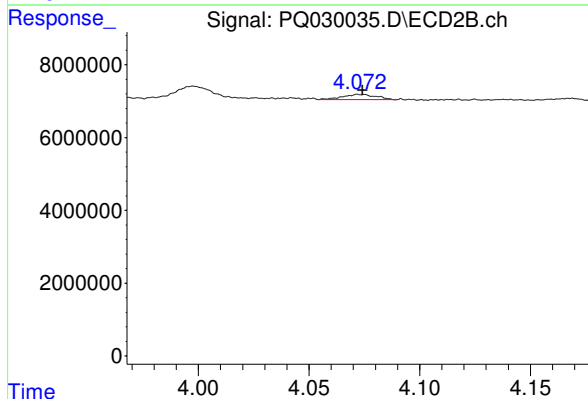
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 4817382
Conc: 36.66 ng/ml



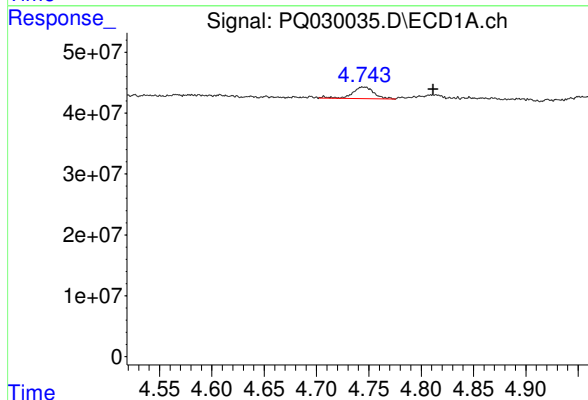
#10 AR-1221-3

R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 27711884
Conc: 9.93 ng/ml



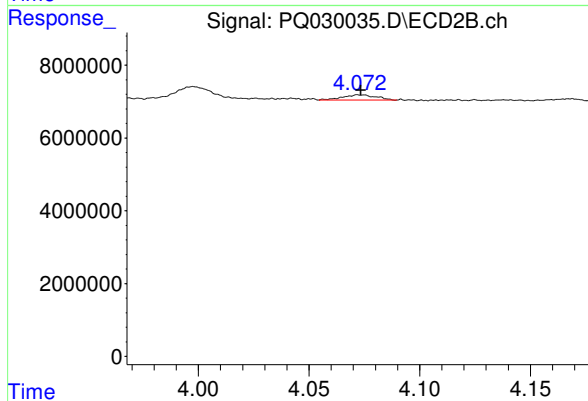
#10 AR-1221-3

R.T.: 4.072 min
Delta R.T.: -0.002 min
Response: 1568253
Conc: 3.50 ng/ml



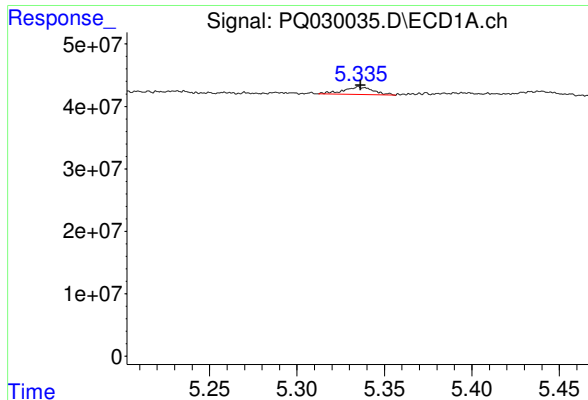
#11 AR-1232-1

R.T.: 4.745 min
Delta R.T.: -0.067 min
Response: 27711884
Conc: 13.19 ng/ml



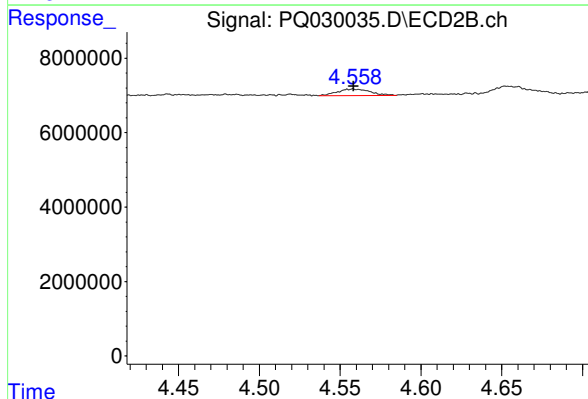
#11 AR-1232-1

R.T.: 4.072 min
Delta R.T.: -0.001 min
Response: 1568253
Conc: 4.76 ng/ml



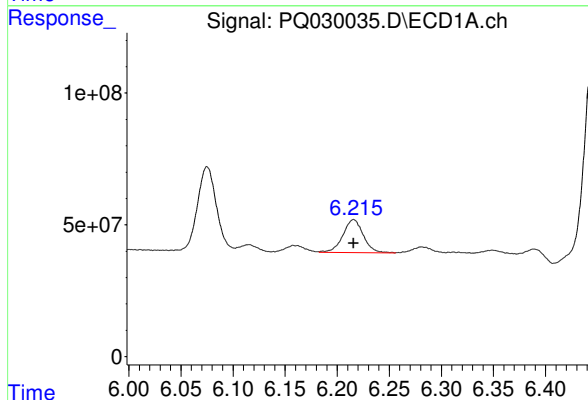
#12 AR-1232-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 14364406
Conc: 13.19 ng/ml



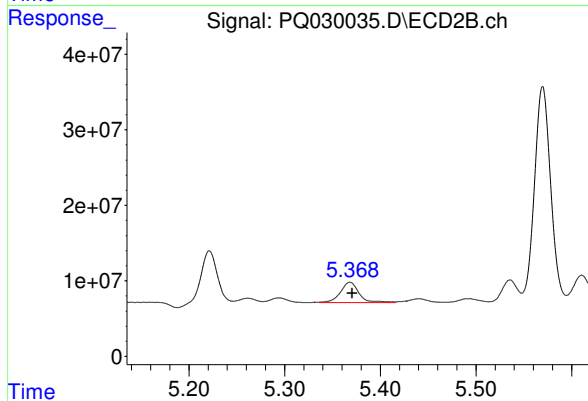
#12 AR-1232-2

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 2423645
Conc: 14.01 ng/ml



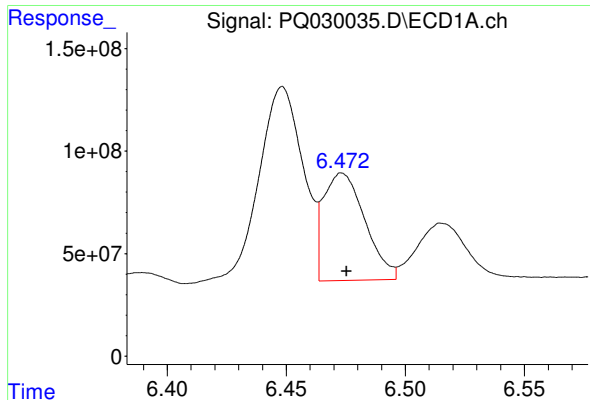
#13 AR-1232-3

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 169321455
Conc: 147.26 ng/ml



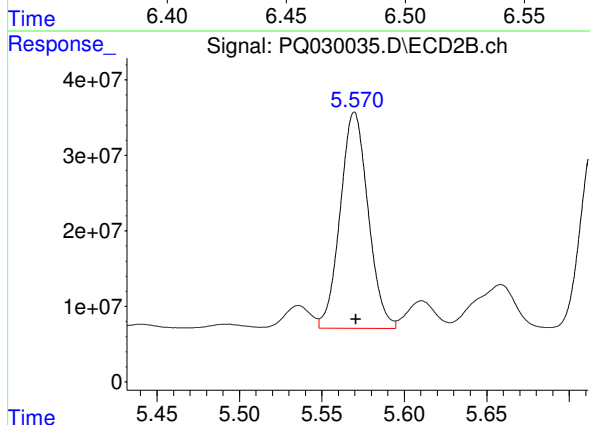
#13 AR-1232-3

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 36864693
Conc: 230.27 ng/ml



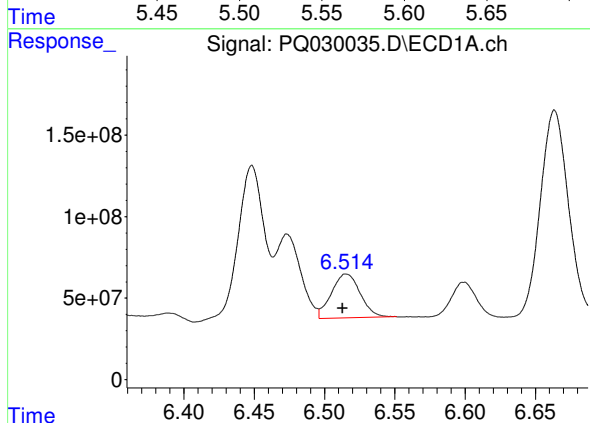
#14 AR-1232-4

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 634291266
Conc: 635.71 ng/ml



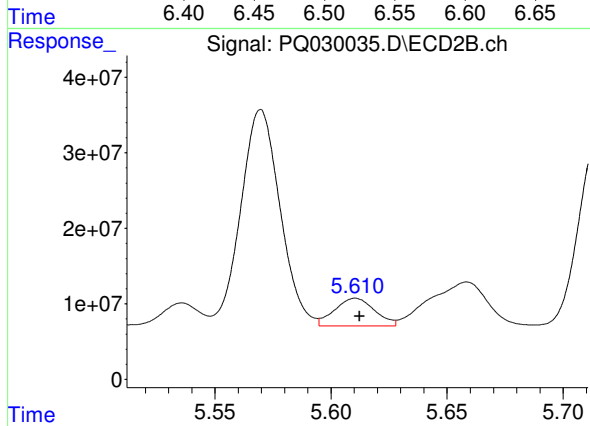
#14 AR-1232-4

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 337217946
Conc: 1692.94 ng/ml



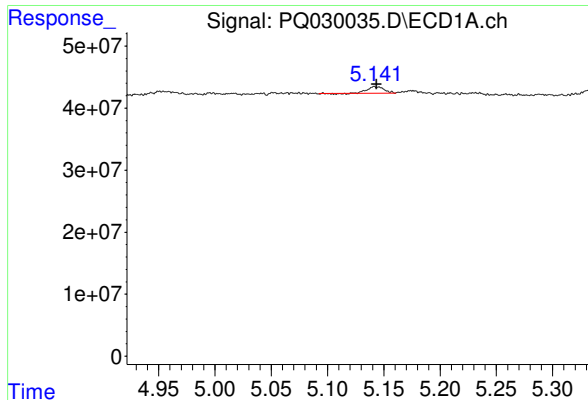
#15 AR-1232-5

R.T.: 6.515 min
Delta R.T.: 0.003 min
Response: 383772191
Conc: 382.26 ng/ml



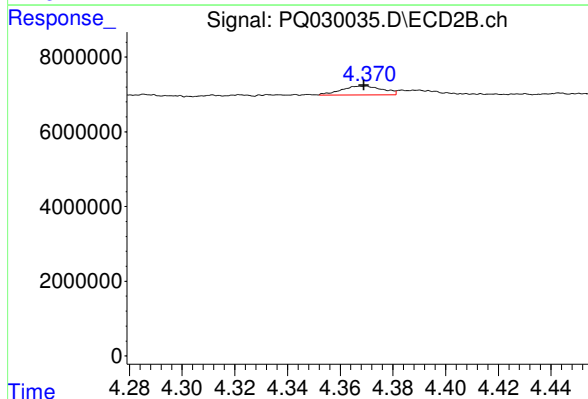
#15 AR-1232-5

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 43749976
Conc: 255.02 ng/ml



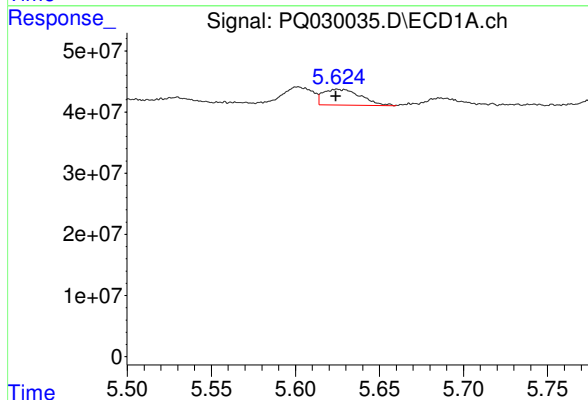
#16 AR-1242-1

R.T.: 5.142 min
Delta R.T.: -0.002 min
Response: 10569907
Conc: 4.50 ng/ml



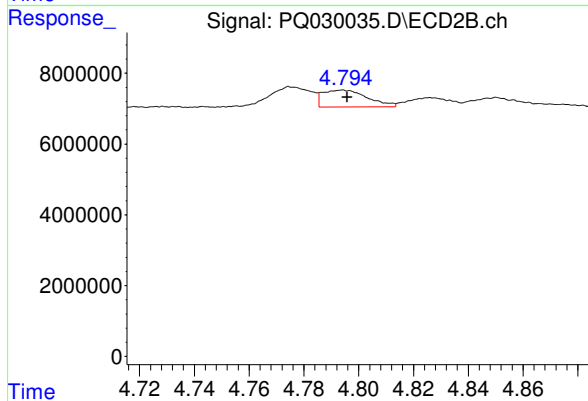
#16 AR-1242-1

R.T.: 4.370 min
Delta R.T.: 0.001 min
Response: 2544975
Conc: 7.12 ng/ml



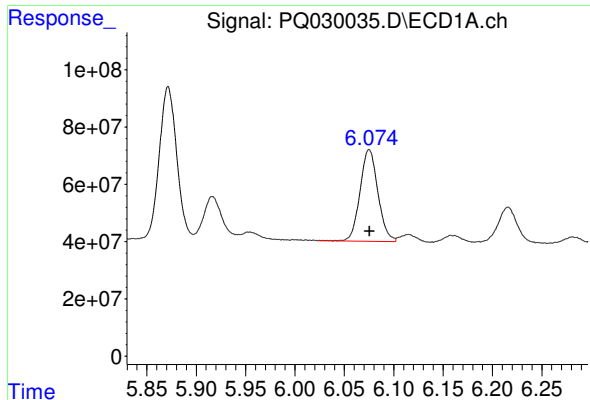
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 40464799
Conc: 8.21 ng/ml



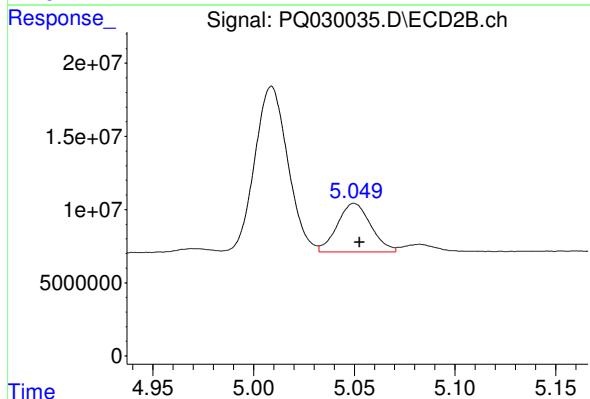
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 5454884
Conc: 7.33 ng/ml



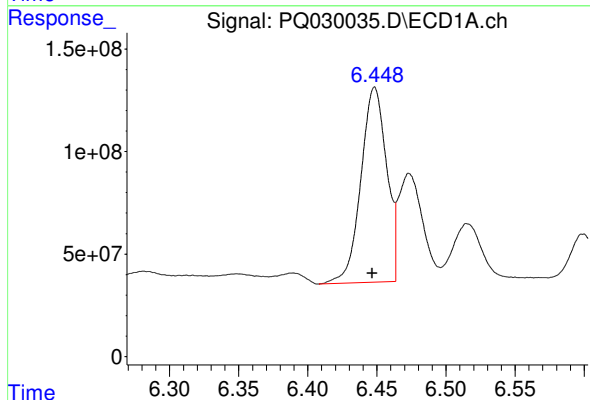
#18 AR-1242-3

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 403186662
Conc: 170.50 ng/ml



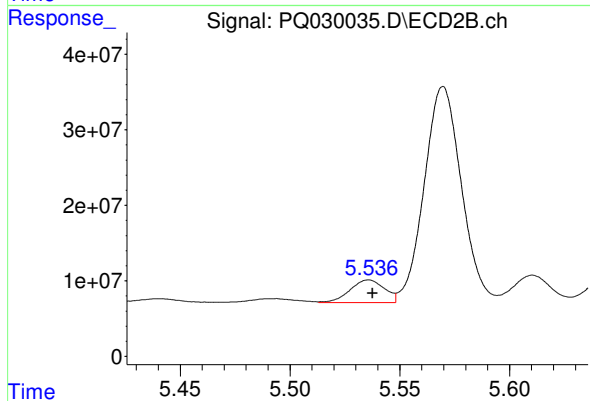
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.003 min
Response: 38551175
Conc: 104.76 ng/ml



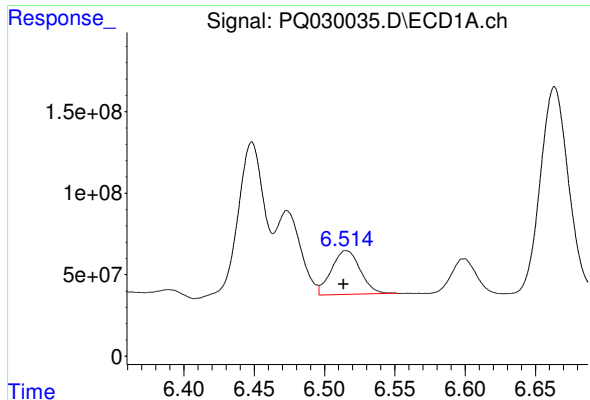
#19 AR-1242-4

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 1233084894
Conc: 689.88 ng/ml



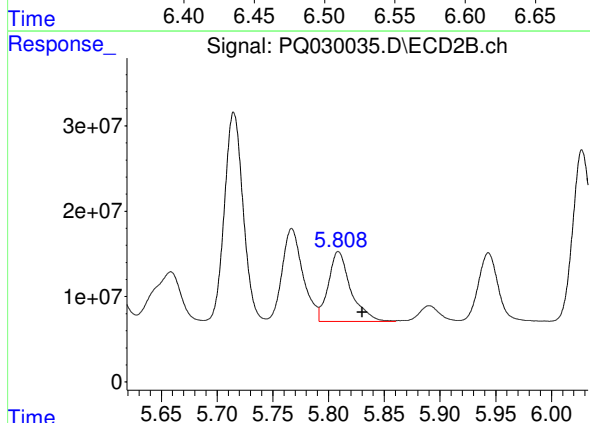
#19 AR-1242-4

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 33239997
Conc: 127.49 ng/ml



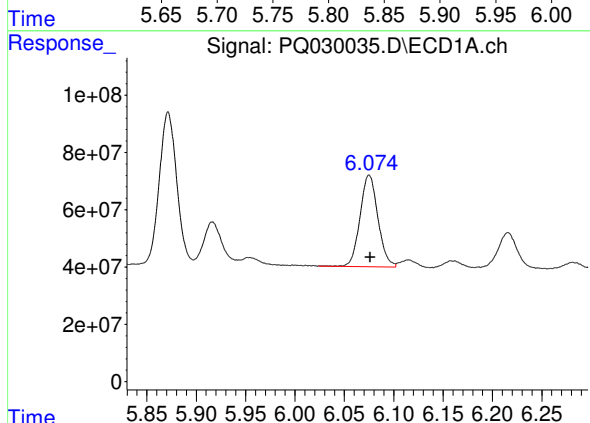
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 383772191
Conc: 152.78 ng/ml



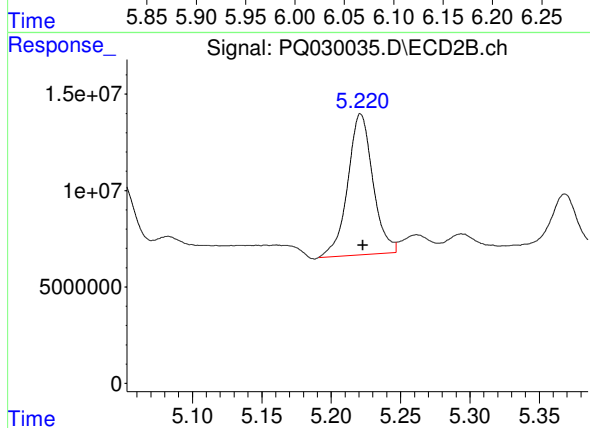
#20 AR-1242-5

R.T.: 5.809 min
Delta R.T.: -0.021 min
Response: 114929205
Conc: 390.20 ng/ml



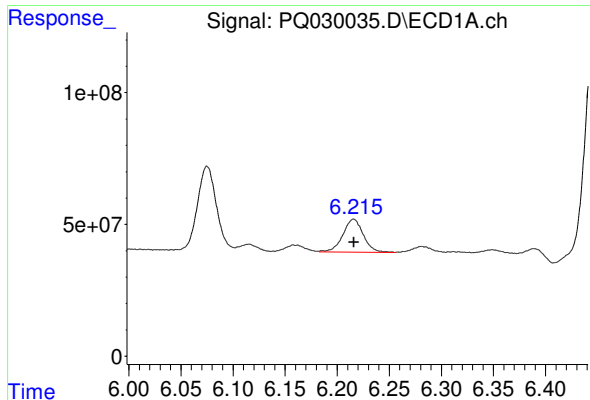
#21 AR-1248-1

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 403186662
Conc: 120.21 ng/ml



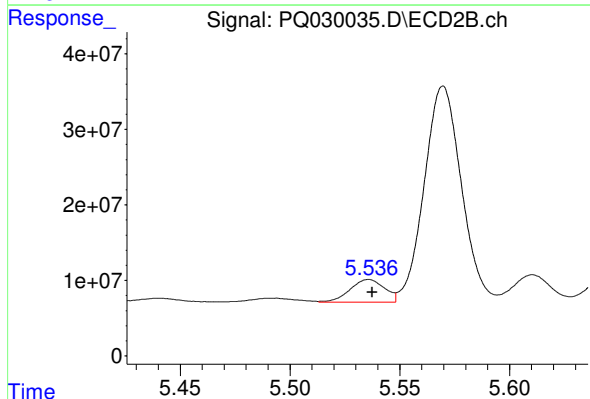
#21 AR-1248-1

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 92324934
Conc: 161.89 ng/ml



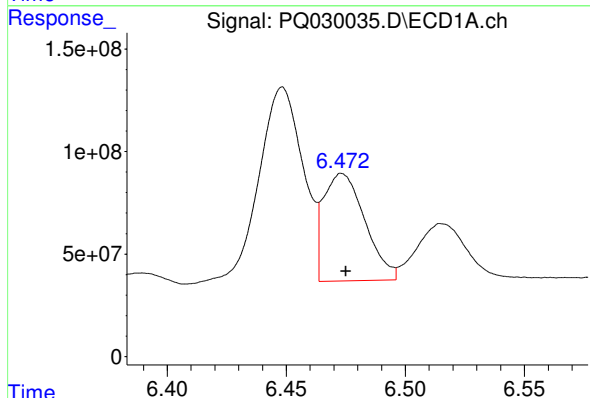
#22 AR-1248-2

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 169321455
Conc: 56.84 ng/ml



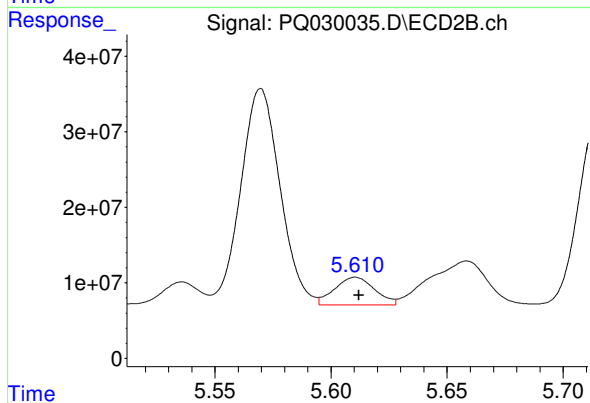
#22 AR-1248-2

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 33239997
Conc: 95.85 ng/ml



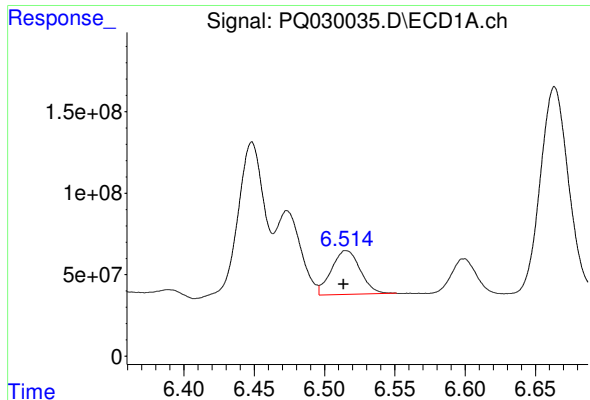
#23 AR-1248-3

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 634291266
Conc: 166.53 ng/ml



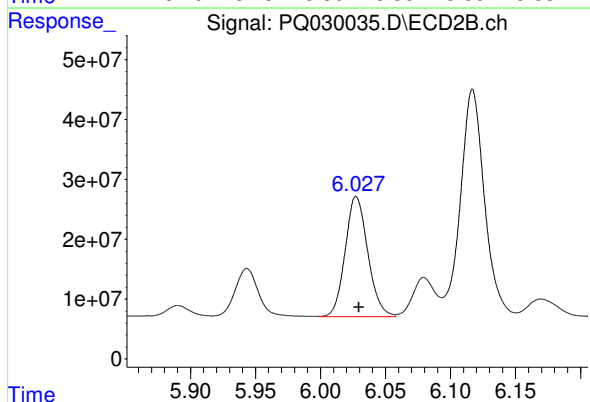
#23 AR-1248-3

R.T.: 5.611 min
Delta R.T.: -0.001 min
Response: 43749976
Conc: 72.81 ng/ml



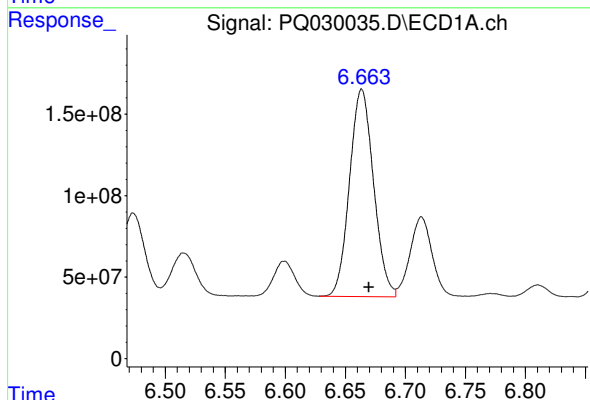
#24 AR-1248-4

R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 383772191
Conc: 105.63 ng/ml



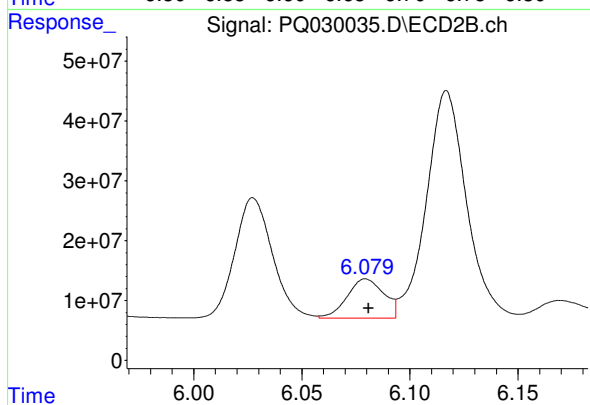
#24 AR-1248-4

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 243776342
Conc: 1005.24 ng/ml



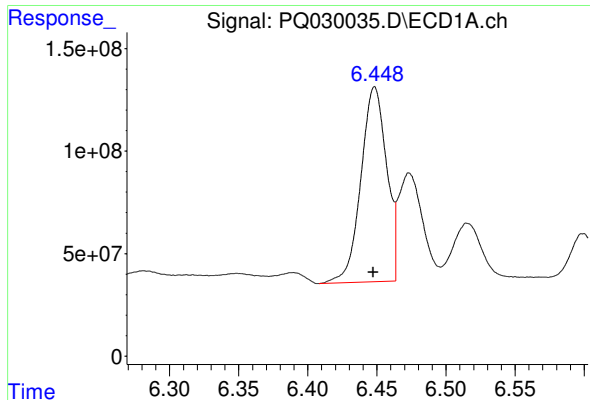
#25 AR-1248-5

R.T.: 6.664 min
Delta R.T.: -0.006 min
Response: 1776005365
Conc: 479.76 ng/ml



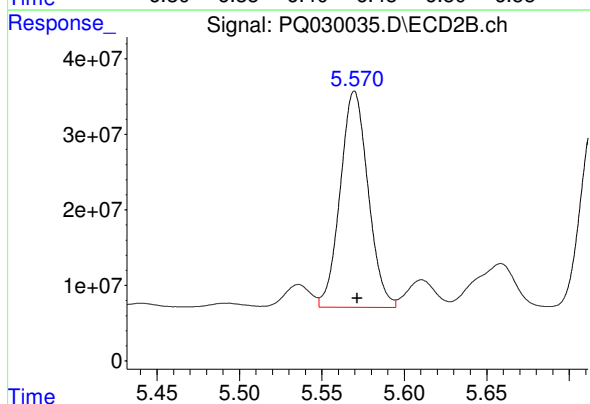
#25 AR-1248-5

R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 77818662
Conc: 561.72 ng/ml



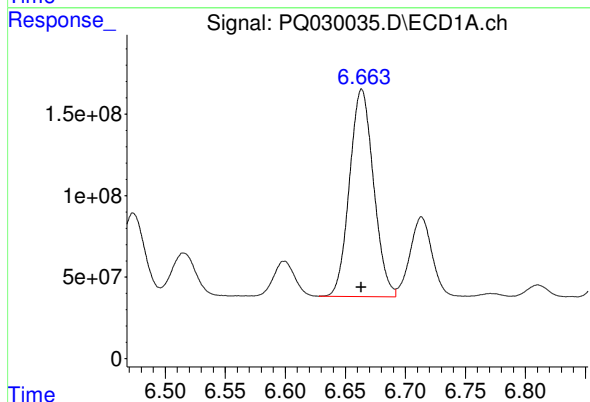
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: 0.001 min
Response: 1233084894
Conc: 362.03 ng/ml



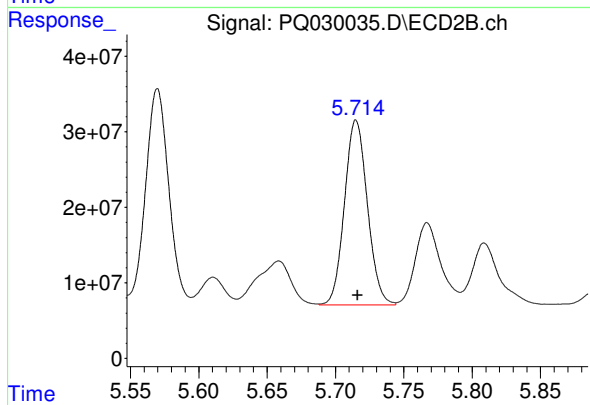
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 337217946
Conc: 395.14 ng/ml



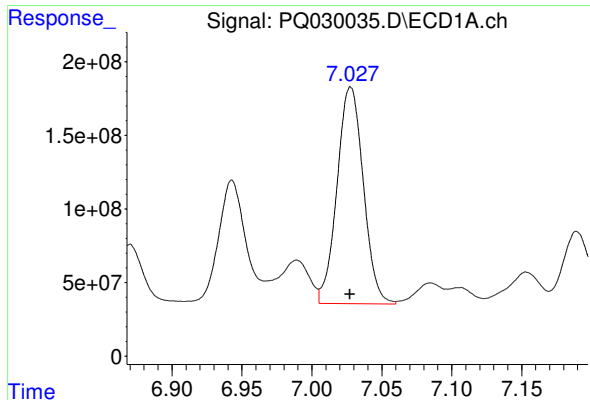
#27 AR-1254-2

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 1776005365
Conc: 347.26 ng/ml



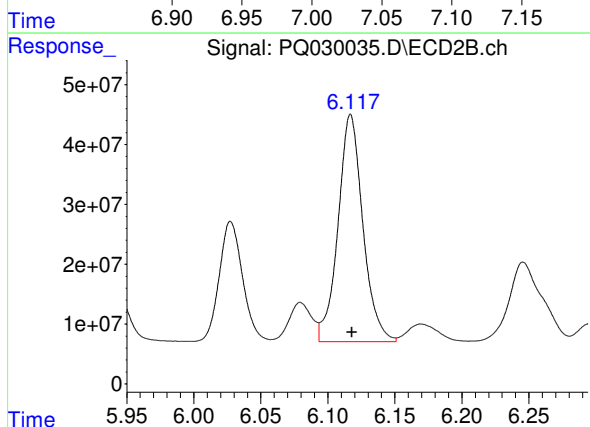
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.001 min
Response: 285477271
Conc: 393.56 ng/ml



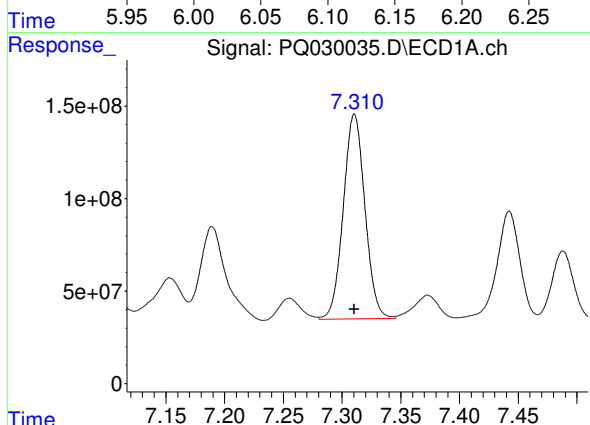
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 1931036006
Conc: 354.98 ng/ml



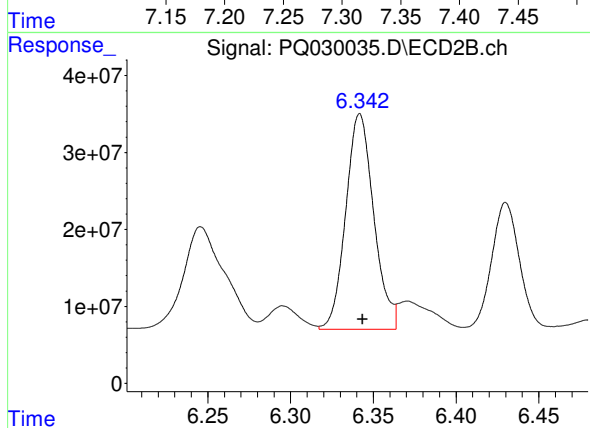
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 490418236
Conc: 402.05 ng/ml



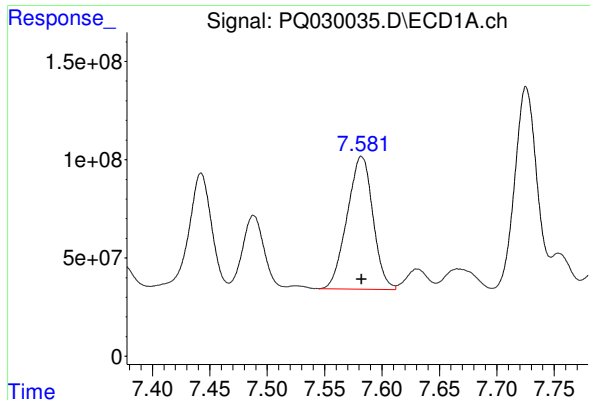
#29 AR-1254-4

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 1421295189
Conc: 354.84 ng/ml



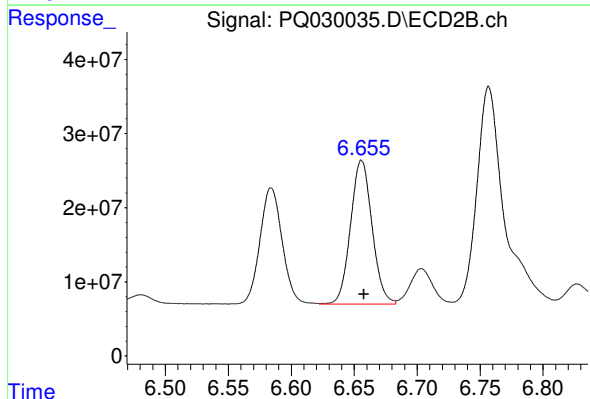
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 330149886
Conc: 398.63 ng/ml



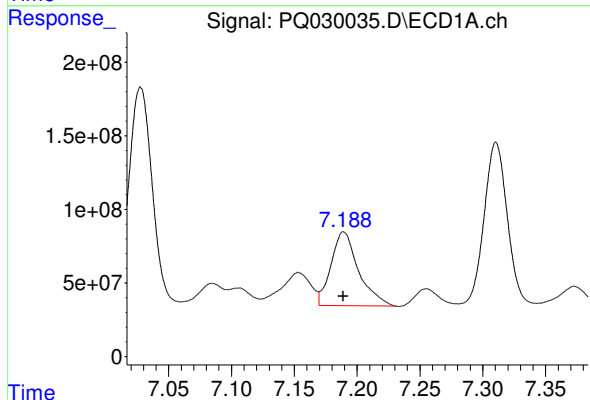
#30 AR-1254-5

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 1057686381
Conc: 352.05 ng/ml



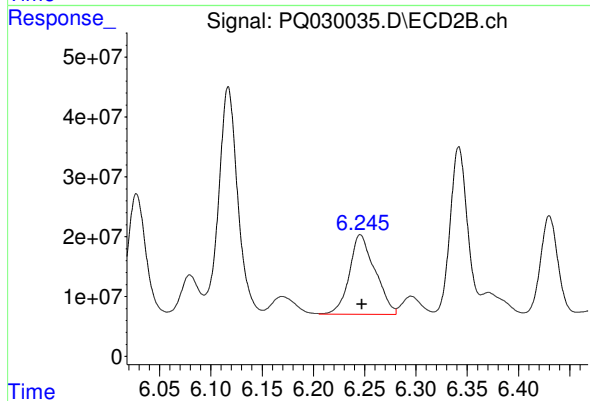
#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 230779999
Conc: 405.57 ng/ml



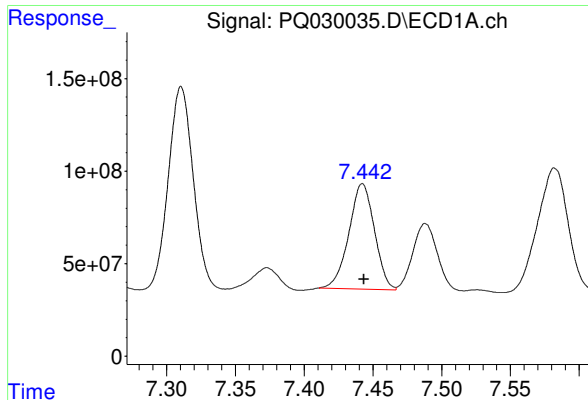
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 766761800
Conc: 209.04 ng/ml



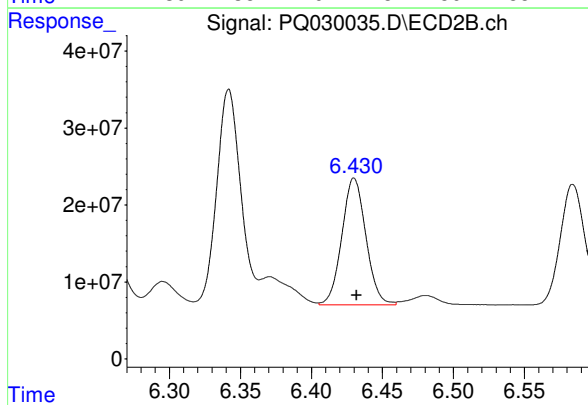
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 231370132
Conc: 312.31 ng/ml



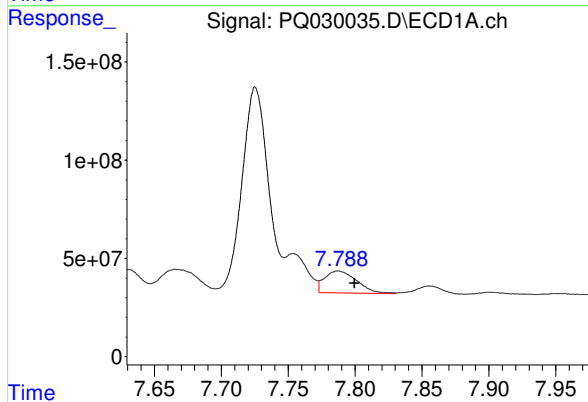
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 736170732
Conc: 172.54 ng/ml



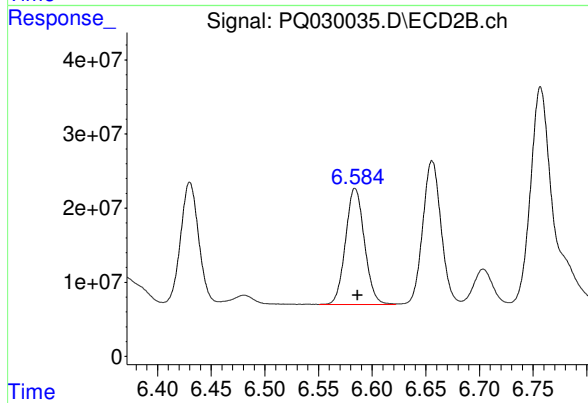
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 194314923
Conc: 208.29 ng/ml



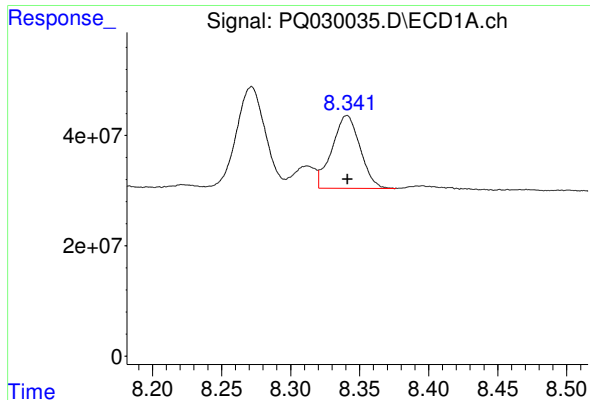
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 185571823
Conc: 60.34 ng/ml



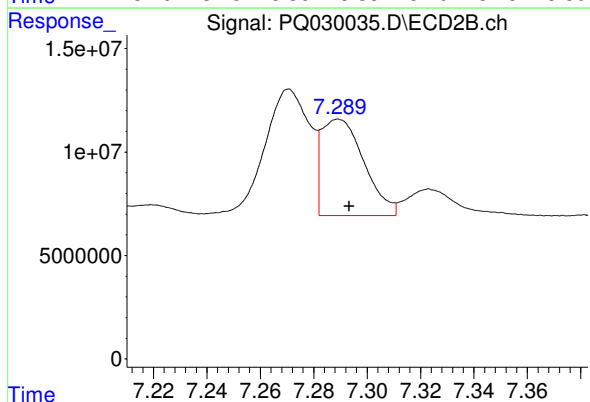
#33 AR-1260-3

R.T.: 6.584 min
Delta R.T.: -0.002 min
Response: 191790182
Conc: 226.55 ng/ml



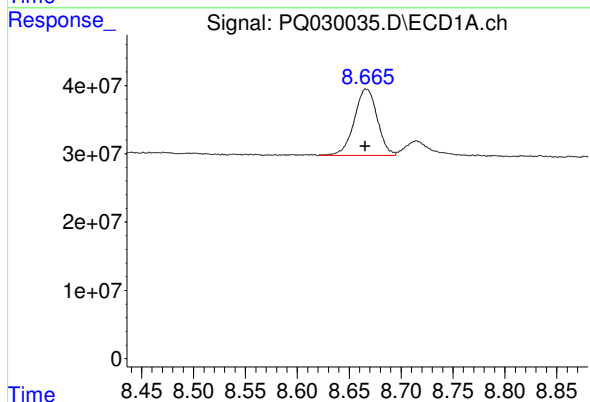
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 186574156
Conc: 27.65 ng/ml



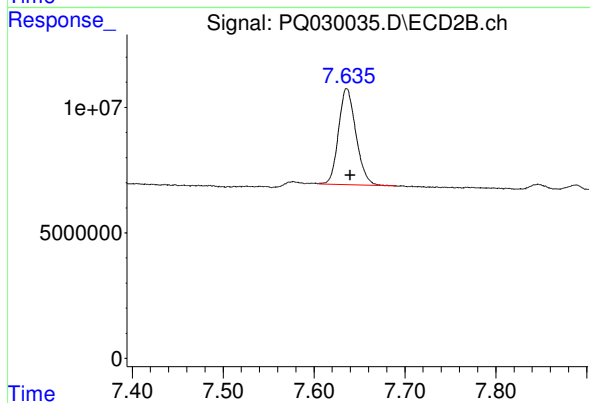
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 51567967
Conc: 28.53 ng/ml



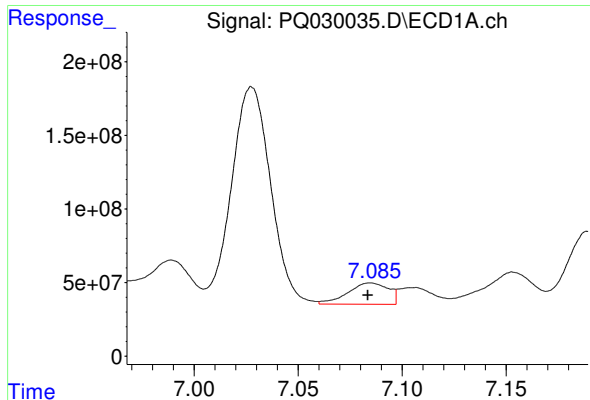
#35 AR-1260-5

R.T.: 8.666 min
Delta R.T.: 0.001 min
Response: 150934480
Conc: 36.09 ng/ml



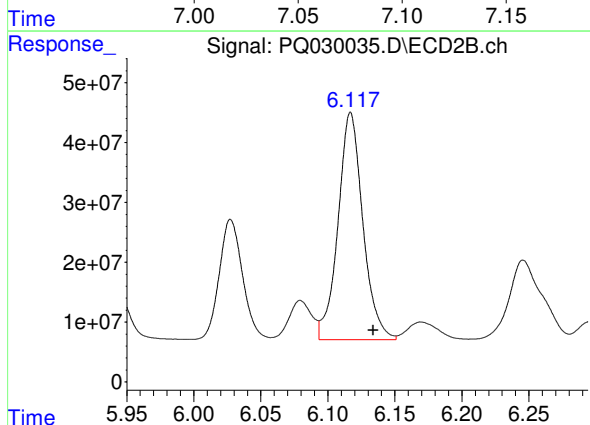
#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.004 min
Response: 50814298
Conc: 39.73 ng/ml



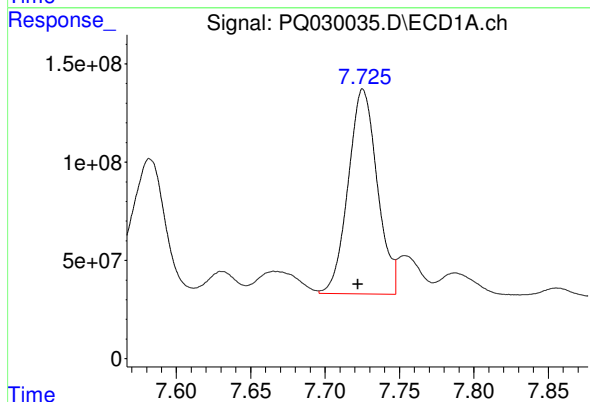
#36 AR-1262-1

R.T.: 7.085 min
Delta R.T.: 0.001 min
Response: 197243652
Conc: 74.12 ng/ml



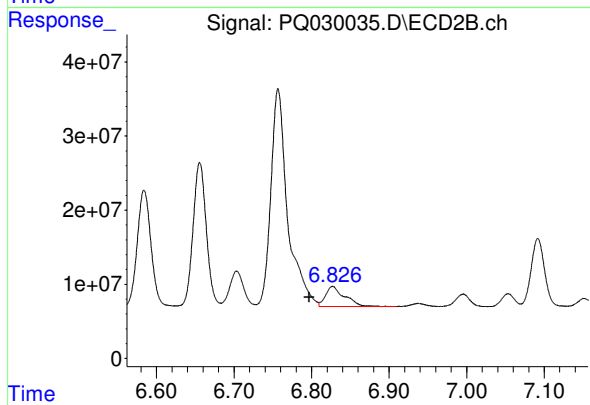
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: -0.017 min
Response: 490418236
Conc: 989.58 ng/ml



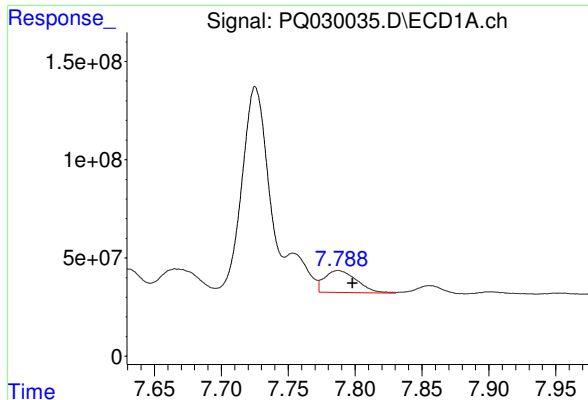
#37 AR-1262-2

R.T.: 7.725 min
Delta R.T.: 0.003 min
Response: 1416687505
Conc: 392.44 ng/ml



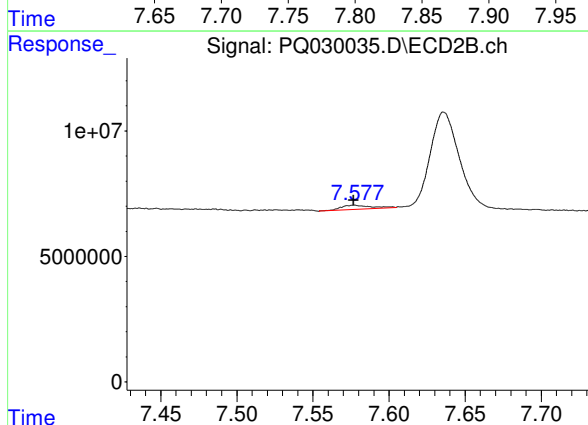
#37 AR-1262-2

R.T.: 6.827 min
Delta R.T.: 0.030 min
Response: 46556777
Conc: 35.10 ng/ml



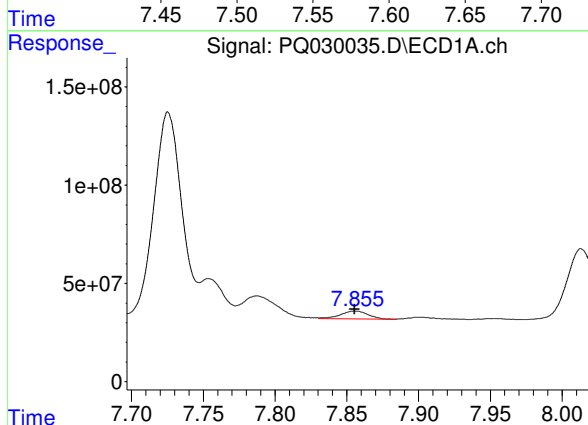
#38 AR-1262-3

R.T.: 7.787 min
Delta R.T.: -0.011 min
Response: 185571823
Conc: 34.51 ng/ml



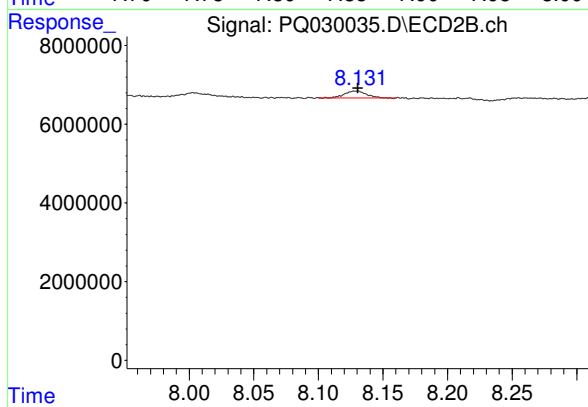
#38 AR-1262-3

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 2257043
Conc: 2.29 ng/ml



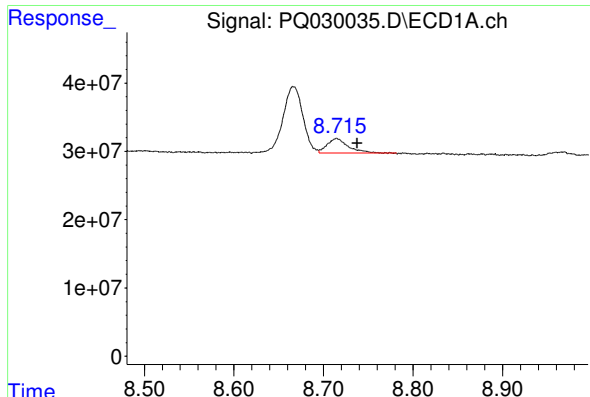
#39 AR-1262-4

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 53013378
Conc: 23.64 ng/ml



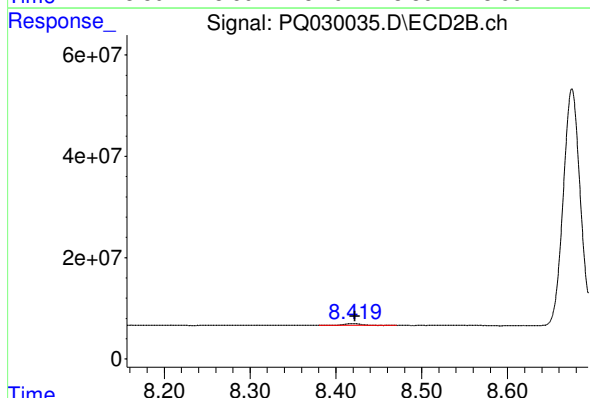
#39 AR-1262-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 2054570
Conc: 2.32 ng/ml



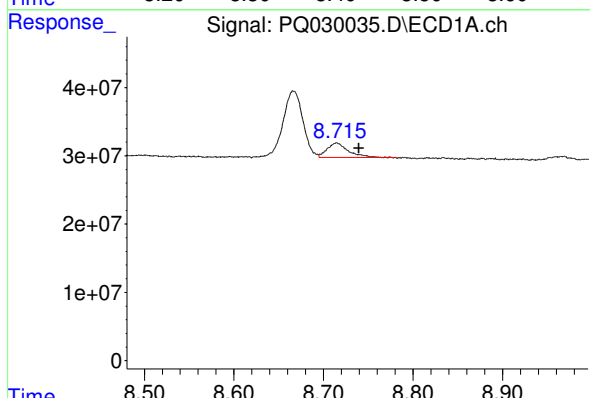
#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.023 min
Response: 35428786
Conc: 7.65 ng/ml



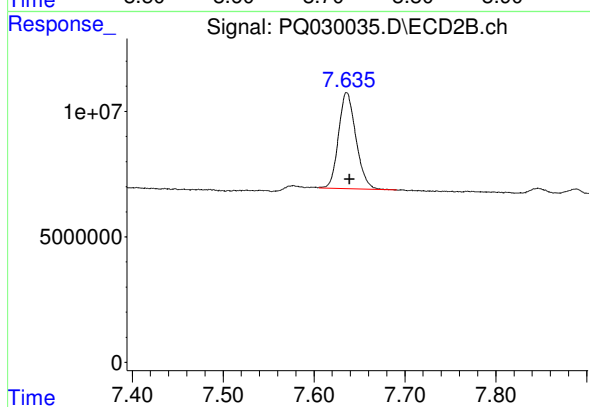
#40 AR-1262-5

R.T.: 8.420 min
Delta R.T.: -0.002 min
Response: 4109997
Conc: 12.08 ng/ml



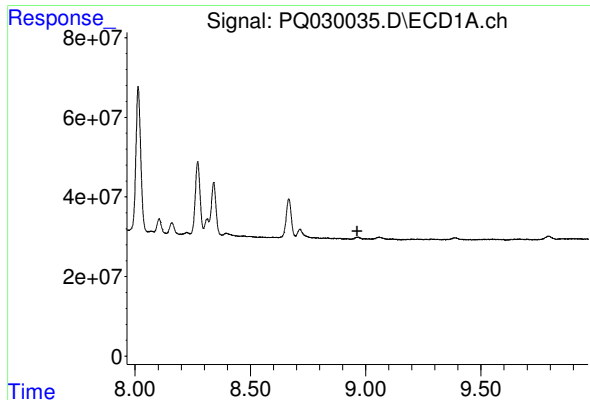
#41 AR-1268-1

R.T.: 8.715 min
Delta R.T.: -0.025 min
Response: 35428786
Conc: 4.73 ng/ml



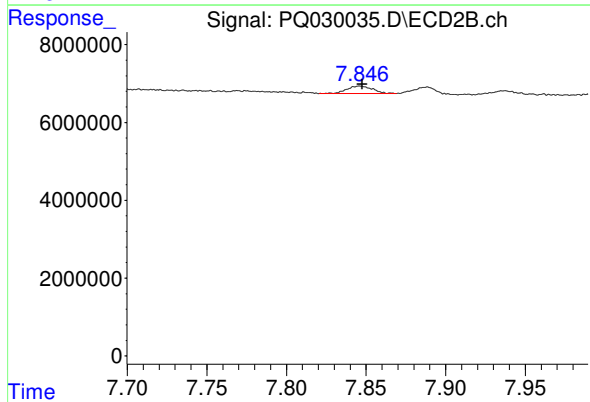
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 50814298
Conc: 22.93 ng/ml



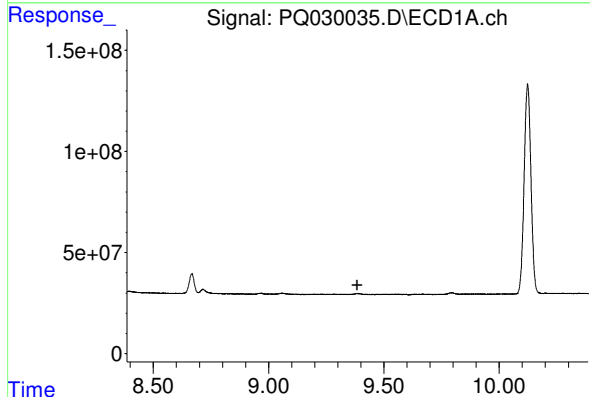
#42 AR-1268-2

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



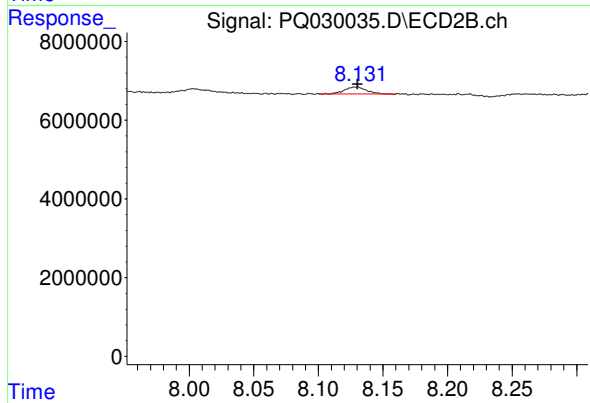
#42 AR-1268-2

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 2189867
Conc: 1.16 ng/ml



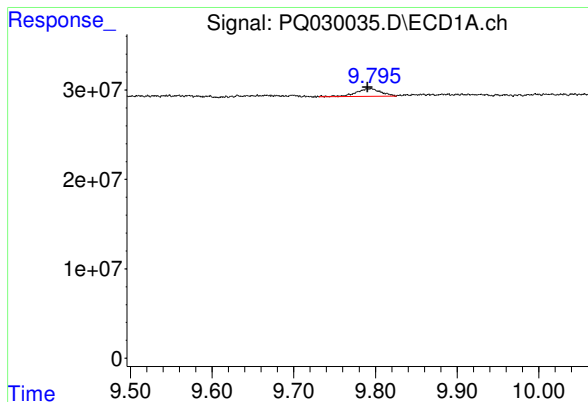
#44 AR-1268-4

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



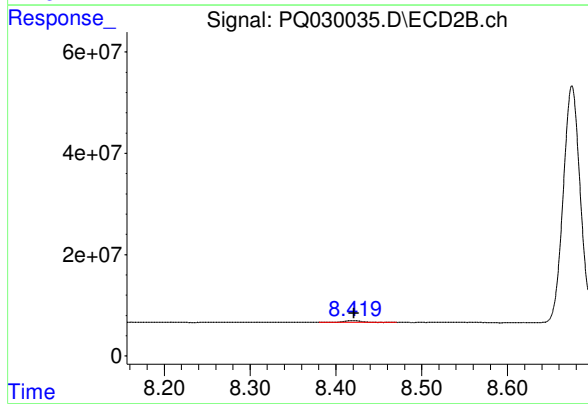
#44 AR-1268-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 2054570
Conc: 2.59 ng/ml



#45 AR-1268-5

R.T.: 9.795 min
Delta R.T.: 0.004 min
Response: 17734359
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 4109997
Conc: 0.69 ng/ml