

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
 Data File : PR031139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 14:57
 Operator : SM\MA
 Sample : J4178-03 DL500X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 18:09:33 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...	0.000	3.699	0	524305	N.D.	0.024 #
2) SA Decachlor...	10.370	0.000	1526838	0	0.046	N.D. #
Target Compounds						
3) L1 AR-1016-1	5.205f	4.348	1339428	906130	3.580	1.302 #
4) L1 AR-1016-2	5.405f	4.754	245066	285296	0.661	0.261 #
5) L1 AR-1016-3	5.725	4.776	34841726	28638601	57.367	15.851 #
6) L1 AR-1016-4	5.774	4.838	15831131	6172460	29.615	5.104 #
7) L1 AR-1016-5	6.225	5.196	24409477	33447092	51.779	30.462 #
8) L2 AR-1221-1	4.758	3.890	2365906	196255	12.391	0.598 #
9) L2 AR-1221-2	4.852	4.002	114.4E6	271534	912.720	1.147 #
10) L2 AR-1221-3	4.998f	4.075	358800	941005	0.766	1.215 #
11) L3 AR-1232-1	5.725	4.535	34841726	5101683	86.994	14.202 #
12) L3 AR-1232-2	5.901	4.776	513207	28638601	2.437	31.917 #
13) L3 AR-1232-3	6.011	5.030	4405367	15540929	25.904	35.496 #
14) L3 AR-1232-4	6.567	5.307	213.5E6	200.3E6	1093.629	544.351 #
15) L3 AR-1232-5	6.658	5.572	89796070	349.0E6	338.551	641.479 #
16) L4 AR-1242-1	5.320	4.357	10921145	11053417	60.460	29.298 #
17) L4 AR-1242-2	6.018	4.942	1523389	1415229	4.407	1.842 #
18) L4 AR-1242-3	6.225	4.995	24409477	43220889	132.378	65.623 #
19) L4 AR-1242-4	6.289	5.765	69634149	3246.4E6	547.032	3255.237 #
20) L4 AR-1242-5	6.328	5.765	31025924	3246.4E6	68.523	4784.822 #
21) L5 AR-1248-1	6.011	4.995	4405367	43220889	6.332	30.281 #
22) L5 AR-1248-2	6.567	5.522	213.5E6	13315513	278.951	4.389 #
23) L5 AR-1248-3	6.567	5.572	213.5E6	349.0E6	201.241	158.890
24) L5 AR-1248-4	6.658	5.765	89796070	3246.4E6	90.656	1648.208 #
25) L5 AR-1248-5	6.803	6.091	8170.8E6	30823.1E6	12153.015	19926.775 #
26) L6 AR-1254-1	6.803	5.696	8170.8E6	16870.9E6	5374.622	6271.147
27) L6 AR-1254-2	7.086	5.945f	49202.9E6	60705.4E6	52935.199	27207.723 #
28) L6 AR-1254-3	7.145	6.277	170.5E6	1546.0E6	99.752	435.215 #
30) L6 AR-1254-5	7.672f	6.723	2076.1E6	55661.3E6	1930.619	16097.014 #
31) L7 AR-1260-1	7.269f	6.198	583.4E6	34529190	502.472	13.103 #
32) L7 AR-1260-2	7.583	6.417	33395.9E6	3324.1E6	19782.986	1014.755 #
33) L7 AR-1260-3	7.910f	6.587f	56356.9E6	-2042403522	29296.310	N.D. #
34) L7 AR-1260-4	8.151	0.000	2080333	0	1.485	N.D. #
35) L7 AR-1260-5	8.491	7.271	33494960	-15585134	9.570	N.D. #
36) L8 AR-1262-1	7.184	6.091	16112.2E6	30823.1E6	17772.237	16038.428
38) L8 AR-1262-3	8.226	7.080	6550380	1093094	8.241	0.818 #
40) L8 AR-1262-5	9.543	8.046	195.8E6	129.9E6	111.501	93.877
41) L9 AR-1268-1	7.910	6.723	56356.9E6	55661.3E6	62169.592	33890.610 #
42) L9 AR-1268-2	8.199	7.573	440472	10199117	0.344	2.352 #
43) L9 AR-1268-3	8.775	7.778	37574965	33367516	6.554	9.433 #
44) L9 AR-1268-4	9.145	0.000	19674345	0	4.221	N.D. #

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Operator : SM\MA
Sample : J4178-03 DL500X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 18:09:33 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

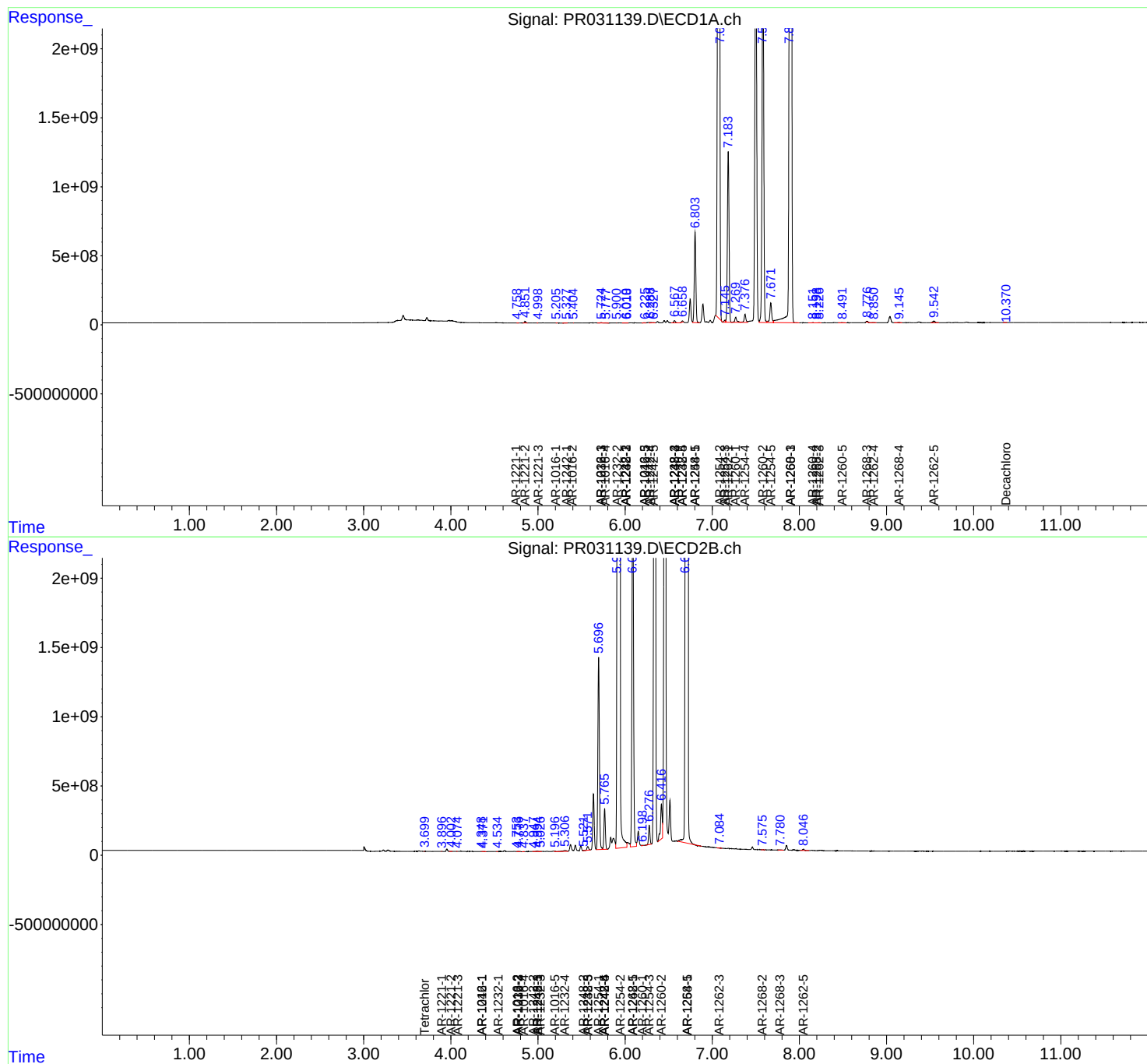
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

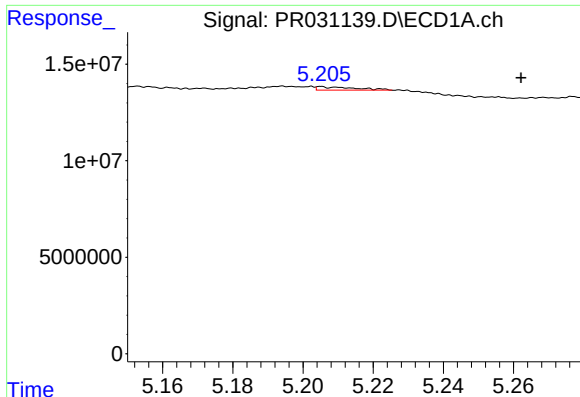
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
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Integrator: ChemStation

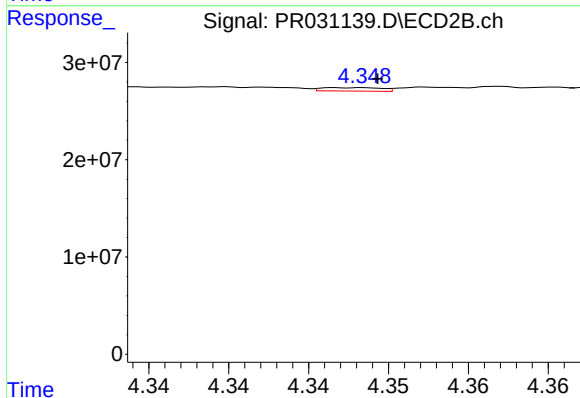
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





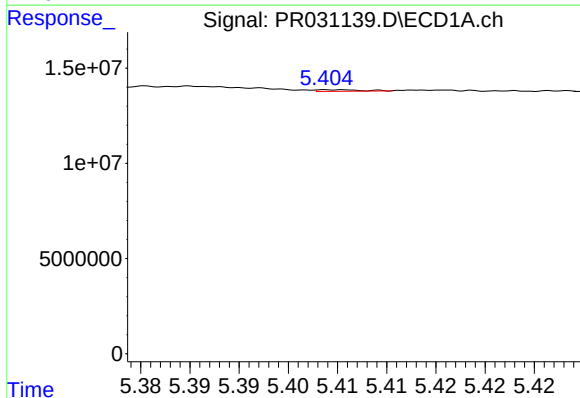
#3 AR-1016-1

R.T.: 5.205 min
Delta R.T.: -0.057 min
Response: 1339428
Conc: 3.58 ng/ml



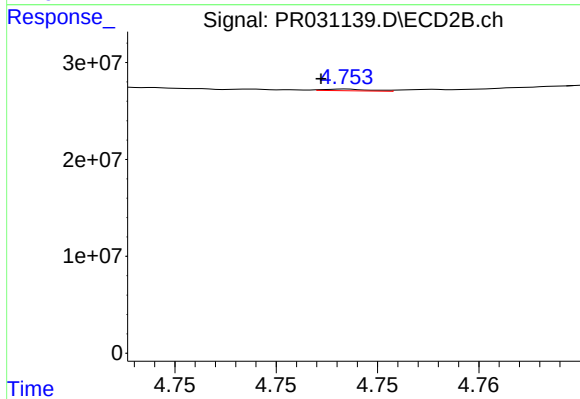
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 906130
Conc: 1.30 ng/ml



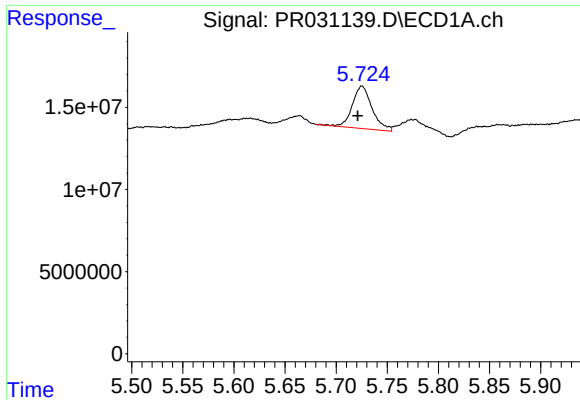
#4 AR-1016-2

R.T.: 5.405 min
Delta R.T.: -0.051 min
Response: 245066
Conc: 0.66 ng/ml



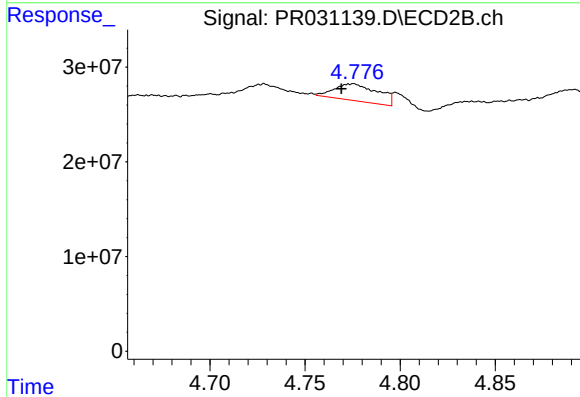
#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: 0.001 min
Response: 285296
Conc: 0.26 ng/ml



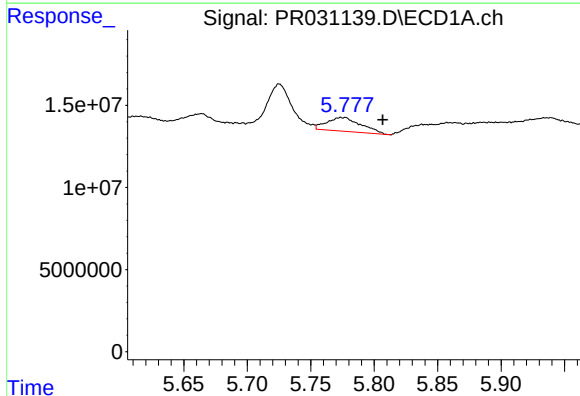
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.004 min
Response: 34841726
Conc: 57.37 ng/ml



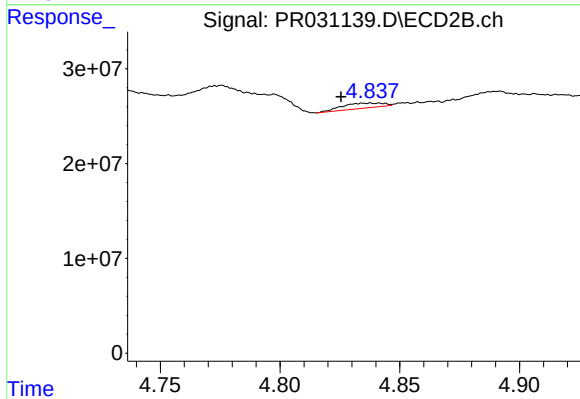
#5 AR-1016-3

R.T.: 4.776 min
Delta R.T.: 0.007 min
Response: 28638601
Conc: 15.85 ng/ml



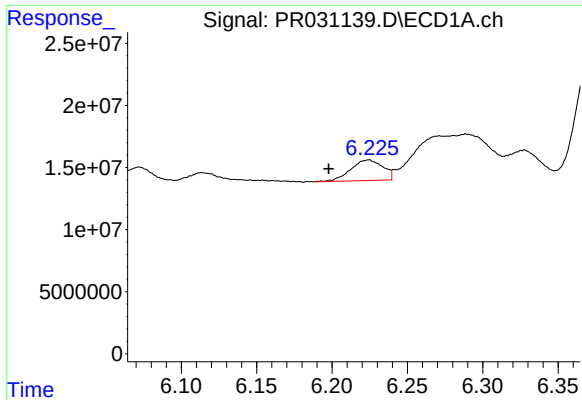
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.033 min
Response: 15831131
Conc: 29.61 ng/ml



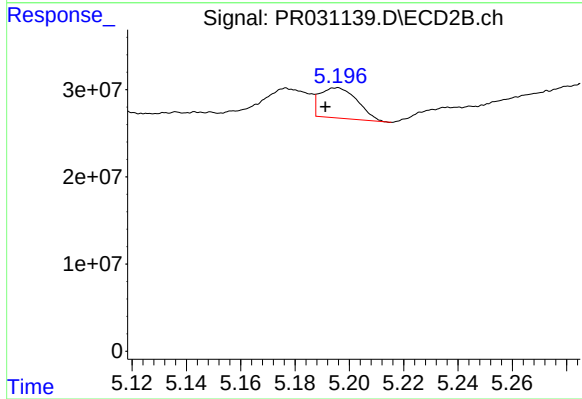
#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: 0.012 min
Response: 6172460
Conc: 5.10 ng/ml



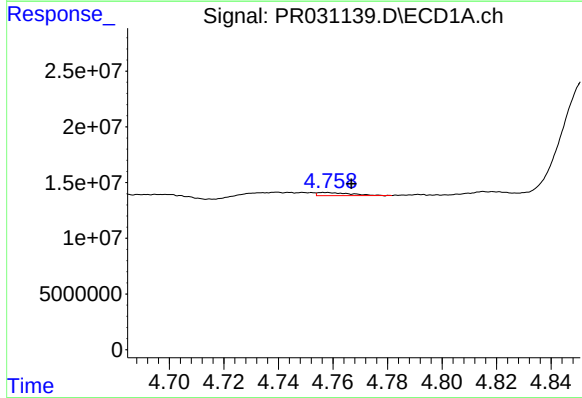
#7 AR-1016-5

R.T.: 6.225 min
Delta R.T.: 0.027 min
Response: 24409477
Conc: 51.78 ng/ml



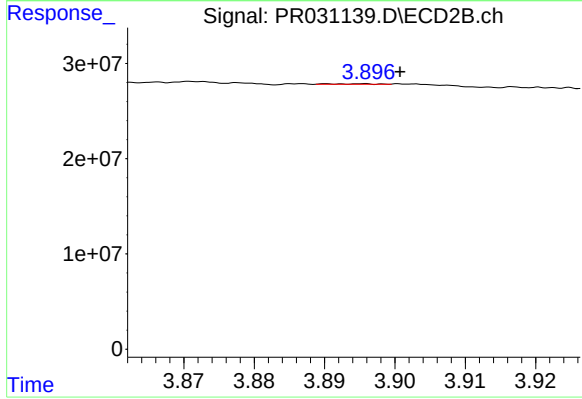
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: 0.005 min
Response: 33447092
Conc: 30.46 ng/ml



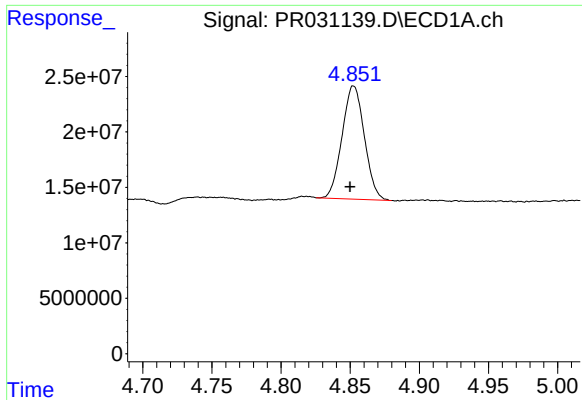
#8 AR-1221-1

R.T.: 4.758 min
Delta R.T.: -0.009 min
Response: 2365906
Conc: 12.39 ng/ml



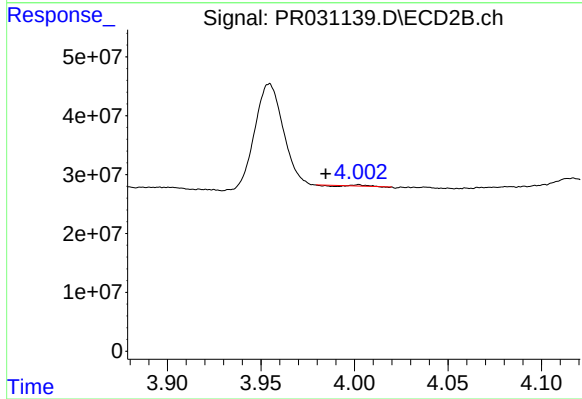
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.010 min
Response: 196255
Conc: 0.60 ng/ml



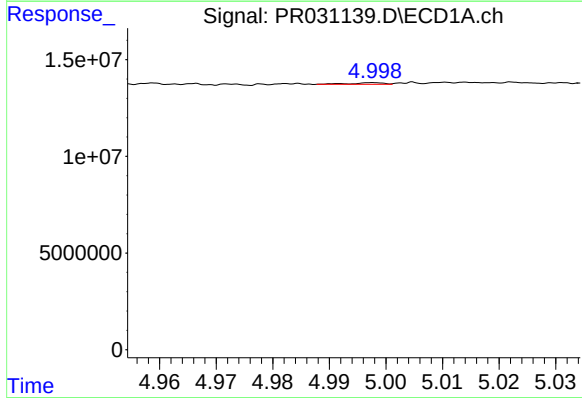
#9 AR-1221-2

R.T.: 4.852 min
Delta R.T.: 0.002 min
Response: 114367238
Conc: 912.72 ng/ml



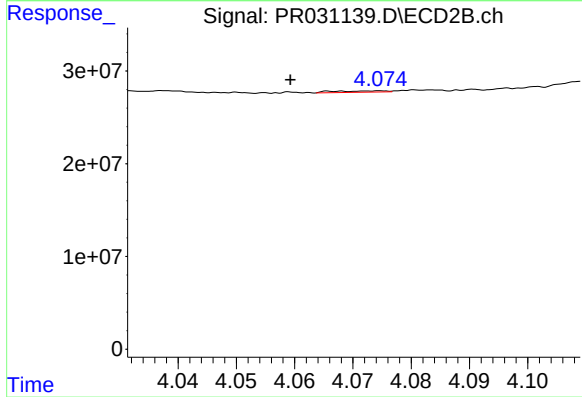
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.018 min
Response: 271534
Conc: 1.15 ng/ml



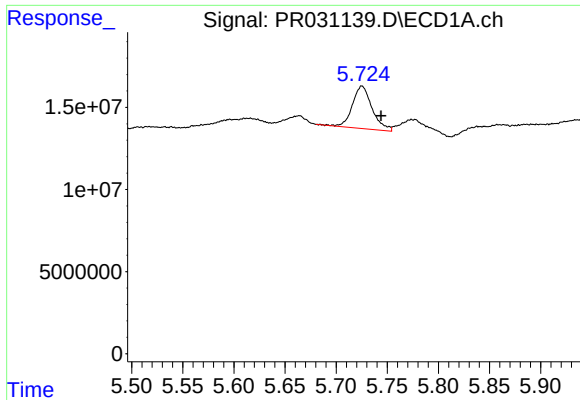
#10 AR-1221-3

R.T.: 4.998 min
Delta R.T.: 0.069 min
Response: 358800
Conc: 0.77 ng/ml



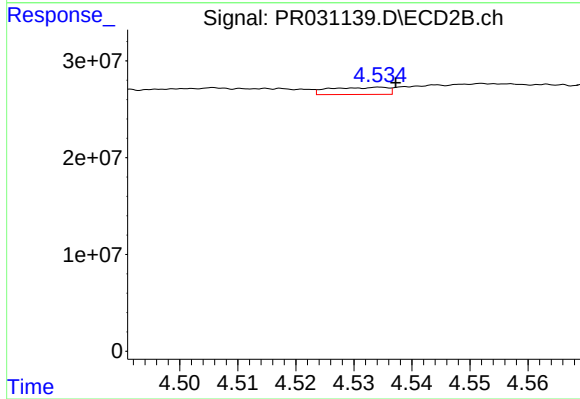
#10 AR-1221-3

R.T.: 4.075 min
Delta R.T.: 0.016 min
Response: 941005
Conc: 1.22 ng/ml



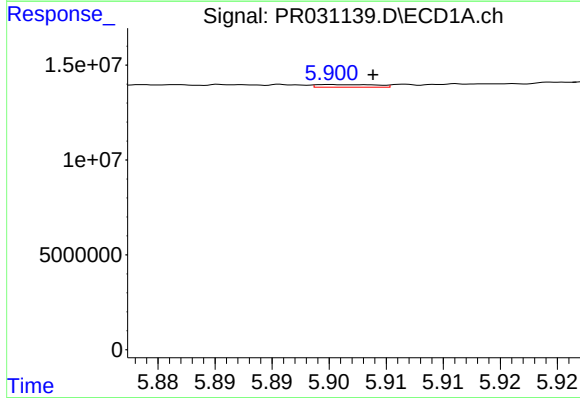
#11 AR-1232-1

R.T.: 5.725 min
Delta R.T.: -0.019 min
Response: 34841726
Conc: 86.99 ng/ml



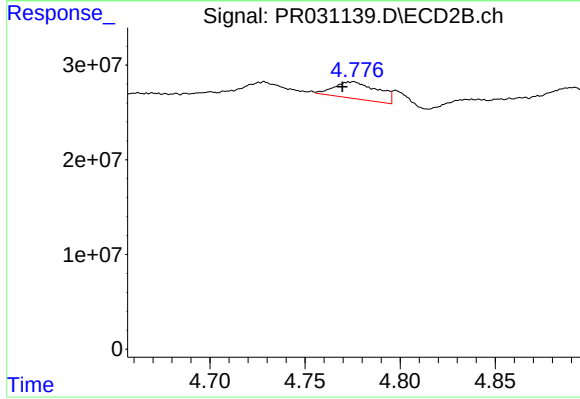
#11 AR-1232-1

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 5101683
Conc: 14.20 ng/ml



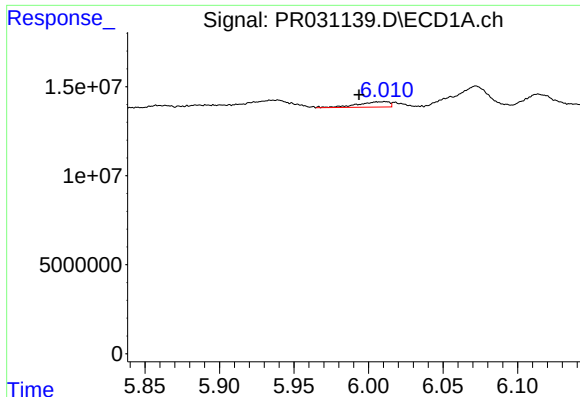
#12 AR-1232-2

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 513207
Conc: 2.44 ng/ml



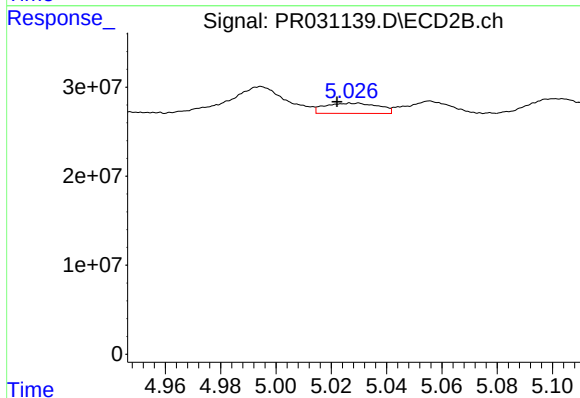
#12 AR-1232-2

R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 28638601
Conc: 31.92 ng/ml



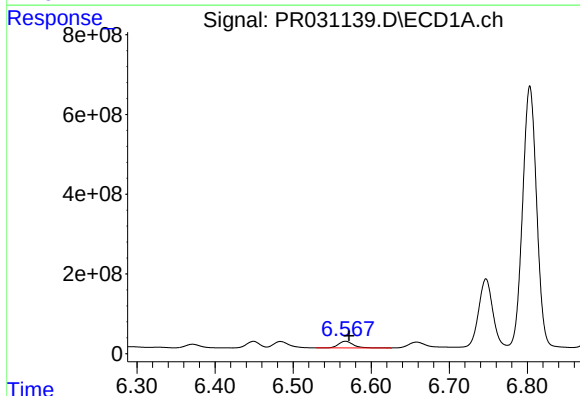
#13 AR-1232-3

R.T.: 6.011 min
Delta R.T.: 0.017 min
Response: 4405367
Conc: 25.90 ng/ml



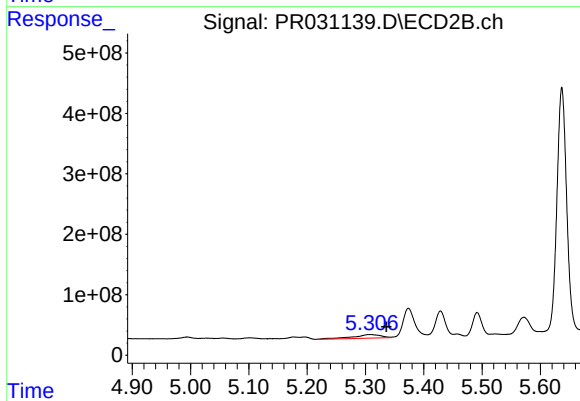
#13 AR-1232-3

R.T.: 5.030 min
Delta R.T.: 0.008 min
Response: 15540929
Conc: 35.50 ng/ml



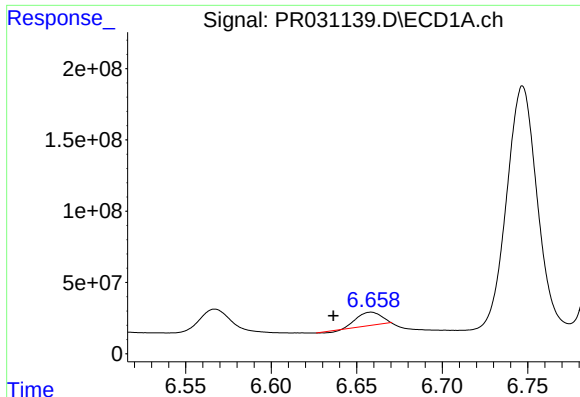
#14 AR-1232-4

R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 213461757
Conc: 1093.63 ng/ml



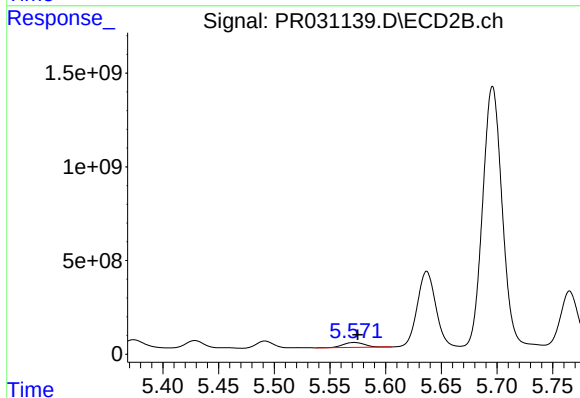
#14 AR-1232-4

R.T.: 5.307 min
Delta R.T.: -0.029 min
Response: 200344590
Conc: 544.35 ng/ml



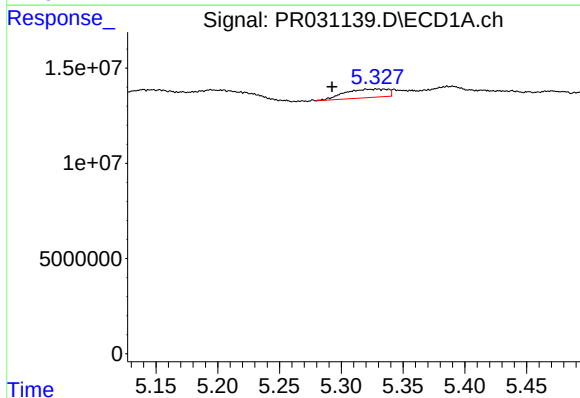
#15 AR-1232-5

R.T.: 6.658 min
Delta R.T.: 0.022 min
Response: 89796070
Conc: 338.55 ng/ml



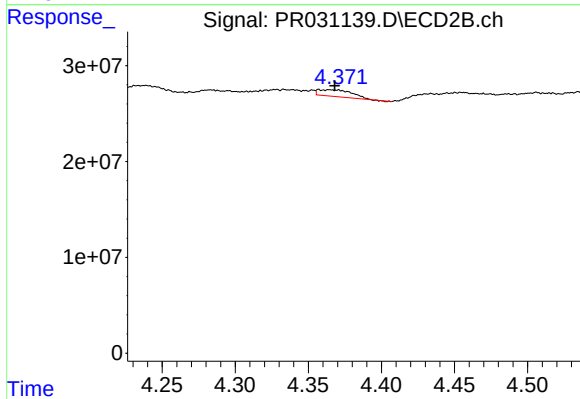
#15 AR-1232-5

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 349010739
Conc: 641.48 ng/ml



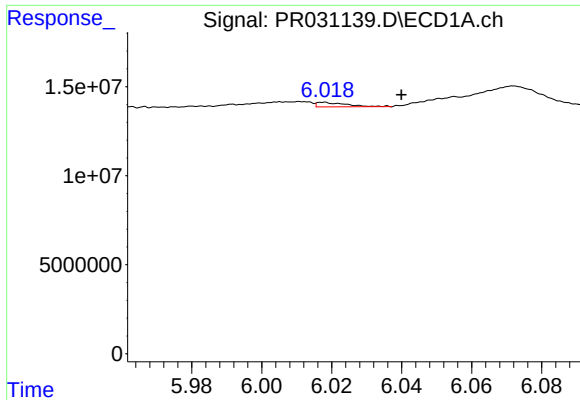
#16 AR-1242-1

R.T.: 5.320 min
Delta R.T.: 0.027 min
Response: 10921145
Conc: 60.46 ng/ml



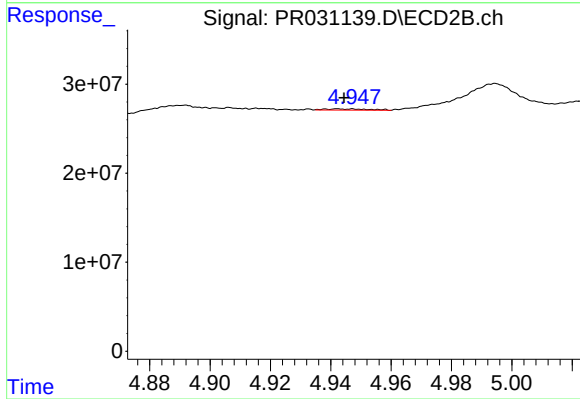
#16 AR-1242-1

R.T.: 4.357 min
Delta R.T.: -0.011 min
Response: 11053417
Conc: 29.30 ng/ml



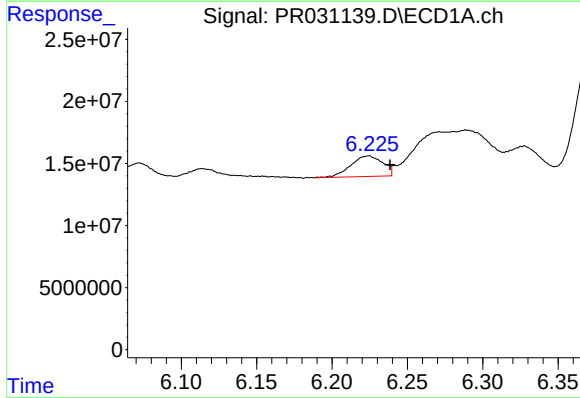
#17 AR-1242-2

R.T.: 6.018 min
Delta R.T.: -0.022 min
Response: 1523389
Conc: 4.41 ng/ml



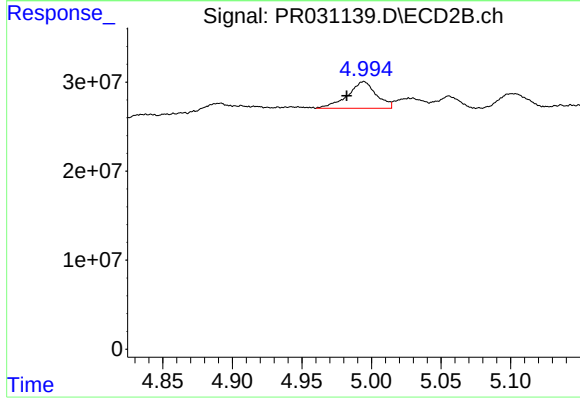
#17 AR-1242-2

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 1415229
Conc: 1.84 ng/ml



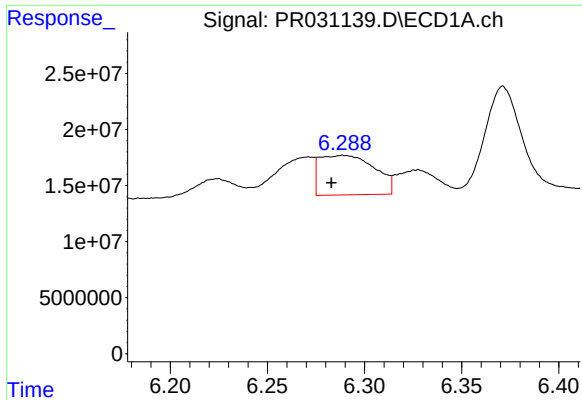
#18 AR-1242-3

R.T.: 6.225 min
Delta R.T.: -0.014 min
Response: 24409477
Conc: 132.38 ng/ml



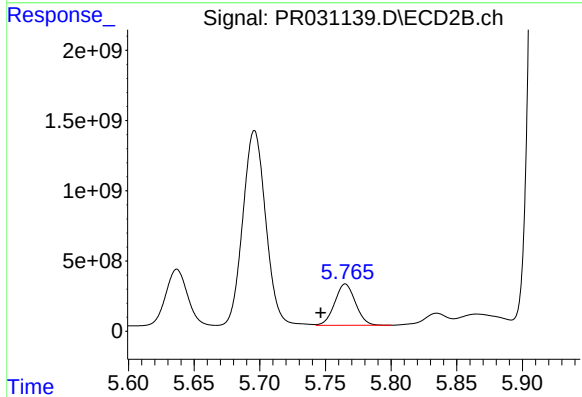
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: 0.012 min
Response: 43220889
Conc: 65.62 ng/ml



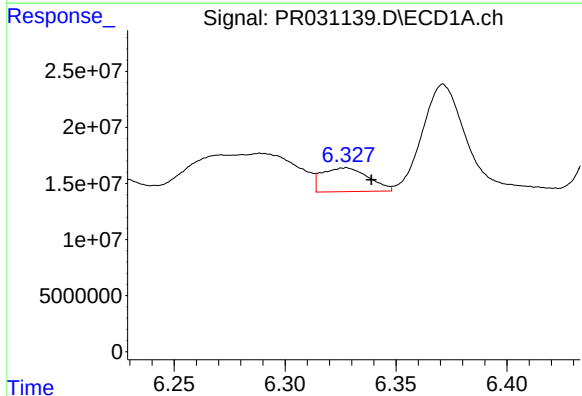
#19 AR-1242-4

R.T.: 6.289 min
Delta R.T.: 0.006 min
Response: 69634149
Conc: 547.03 ng/ml



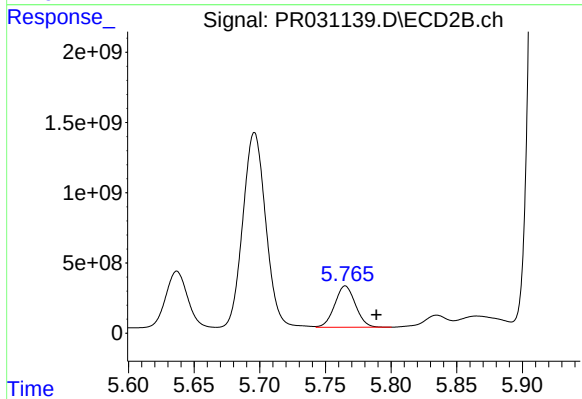
#19 AR-1242-4

R.T.: 5.765 min
Delta R.T.: 0.019 min
Response: 3246416500
Conc: 3255.24 ng/ml



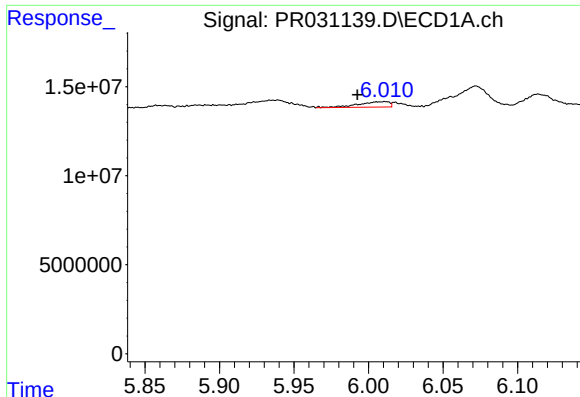
#20 AR-1242-5

R.T.: 6.328 min
Delta R.T.: -0.011 min
Response: 31025924
Conc: 68.52 ng/ml



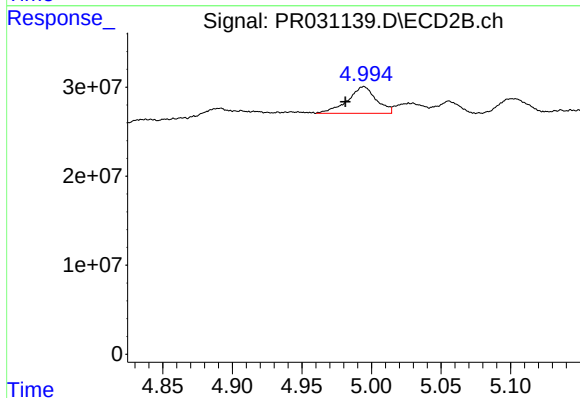
#20 AR-1242-5

R.T.: 5.765 min
Delta R.T.: -0.024 min
Response: 3246416500
Conc: 4784.82 ng/ml



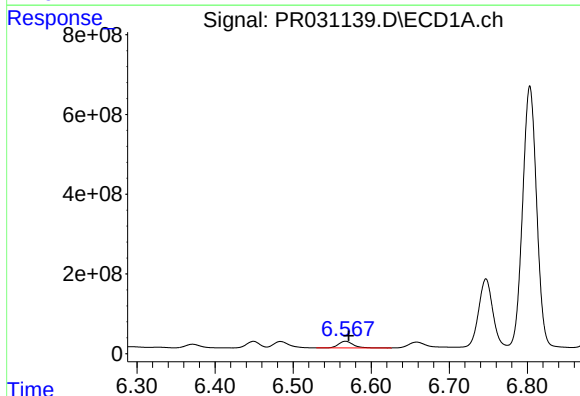
#21 AR-1248-1

R.T.: 6.011 min
Delta R.T.: 0.018 min
Response: 4405367
Conc: 6.33 ng/ml



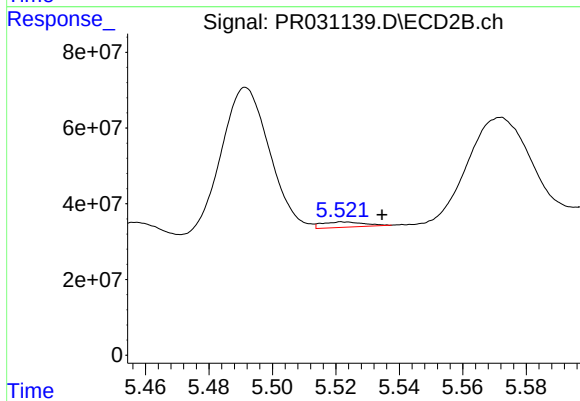
#21 AR-1248-1

R.T.: 4.995 min
Delta R.T.: 0.013 min
Response: 43220889
Conc: 30.28 ng/ml



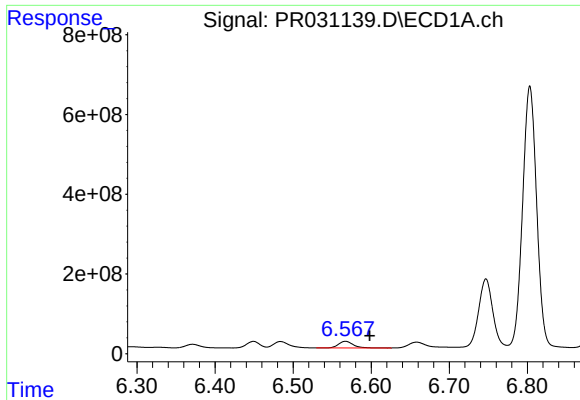
#22 AR-1248-2

R.T.: 6.567 min
Delta R.T.: -0.004 min
Response: 213461757
Conc: 278.95 ng/ml



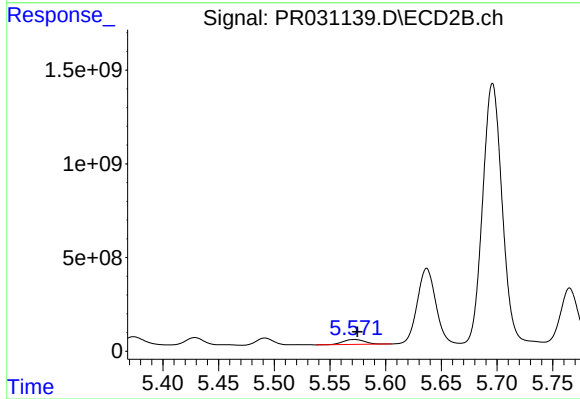
#22 AR-1248-2

R.T.: 5.522 min
Delta R.T.: -0.013 min
Response: 13315513
Conc: 4.39 ng/ml



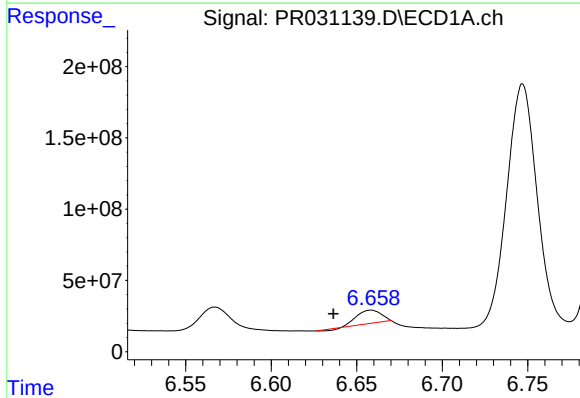
#23 AR-1248-3

R.T.: 6.567 min
Delta R.T.: -0.031 min
Response: 213461757
Conc: 201.24 ng/ml



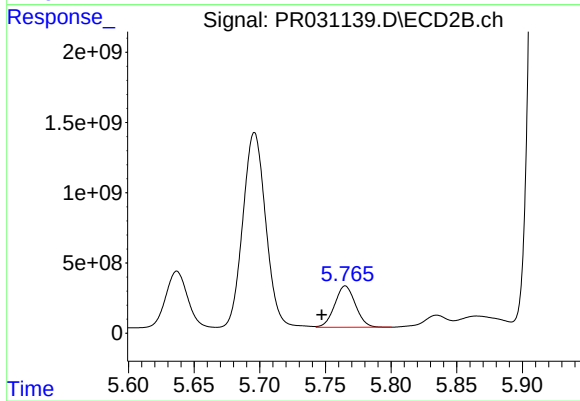
#23 AR-1248-3

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 349010739
Conc: 158.89 ng/ml



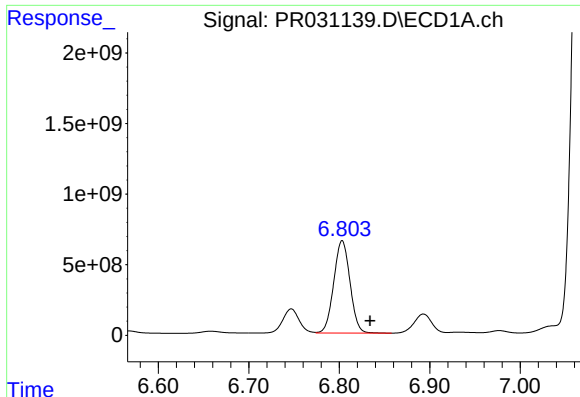
#24 AR-1248-4

R.T.: 6.658 min
Delta R.T.: 0.022 min
Response: 89796070
Conc: 90.66 ng/ml



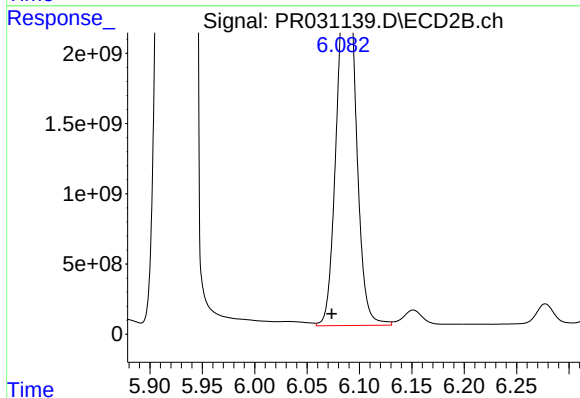
#24 AR-1248-4

R.T.: 5.765 min
Delta R.T.: 0.018 min
Response: 3246416500
Conc: 1648.21 ng/ml



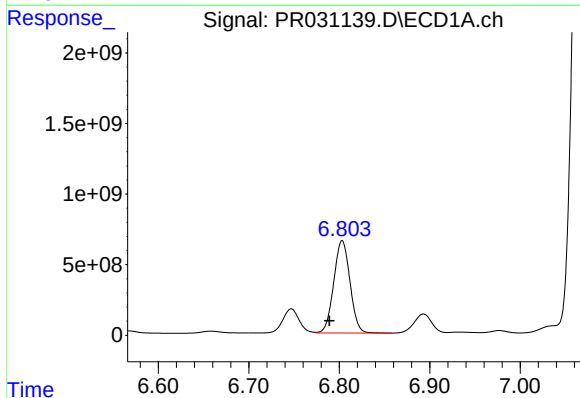
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: -0.031 min
Response: 8170802978
Conc: 12153.01 ng/ml



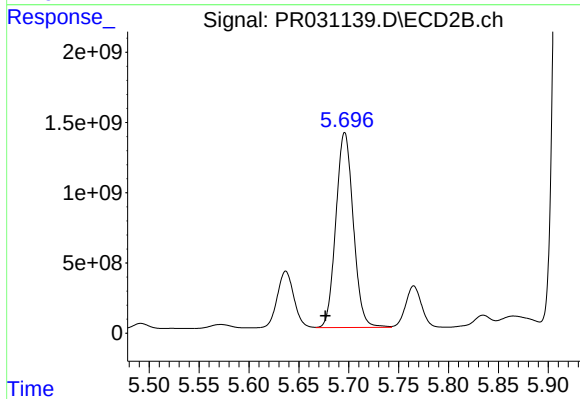
#25 AR-1248-5

R.T.: 6.091 min
Delta R.T.: 0.017 min
Response: 30823118100
Conc: 19926.78 ng/ml



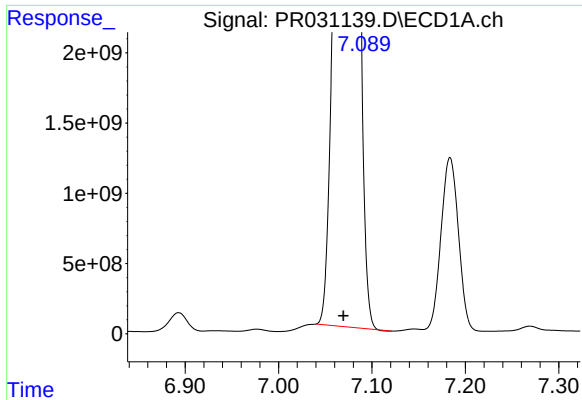
#26 AR-1254-1

R.T.: 6.803 min
Delta R.T.: 0.014 min
Response: 8170802978
Conc: 5374.62 ng/ml



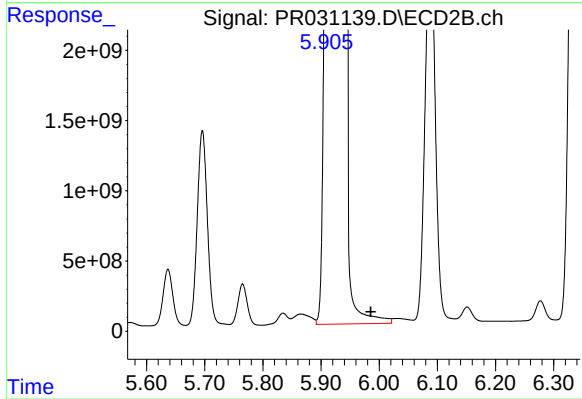
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: 0.019 min
Response: 16870875676
Conc: 6271.15 ng/ml



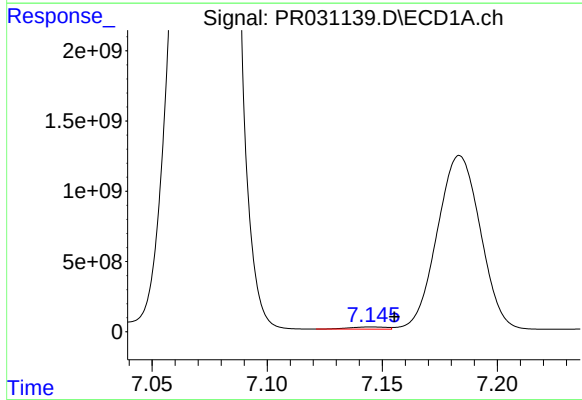
#27 AR-1254-2

R.T.: 7.086 min
Delta R.T.: 0.016 min
Response: 49202924123
Conc: 52935.20 ng/ml



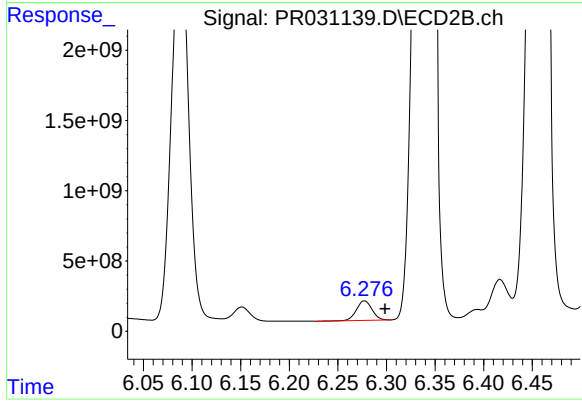
#27 AR-1254-2

R.T.: 5.945 min
Delta R.T.: -0.041 min
Response: 60705434019
Conc: 27207.72 ng/ml



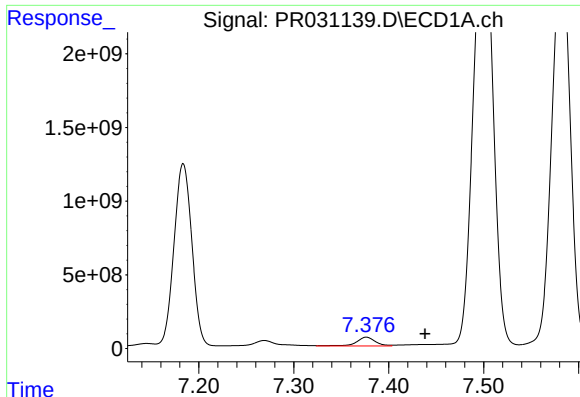
#28 AR-1254-3

R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 170536631
Conc: 99.75 ng/ml



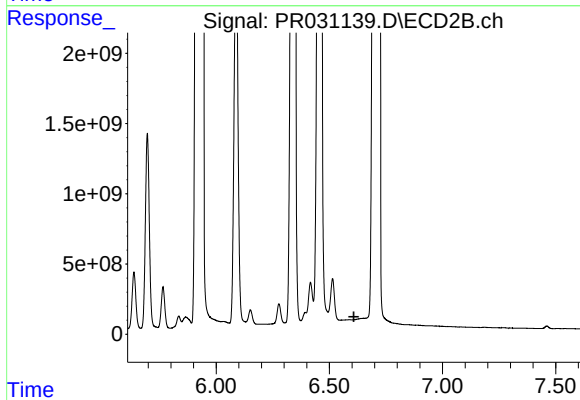
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.021 min
Response: 1545977451
Conc: 435.22 ng/ml



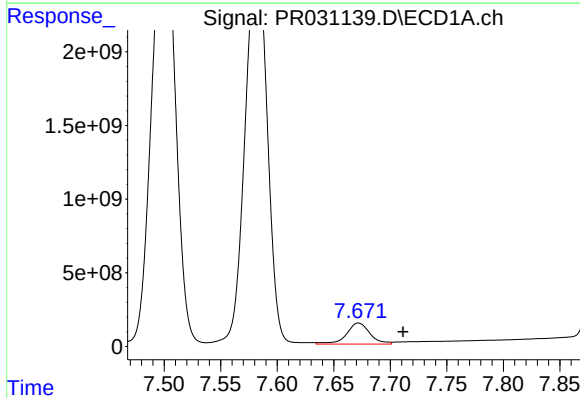
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.062 min
Response: 815917244
Conc: 541.33 ng/ml



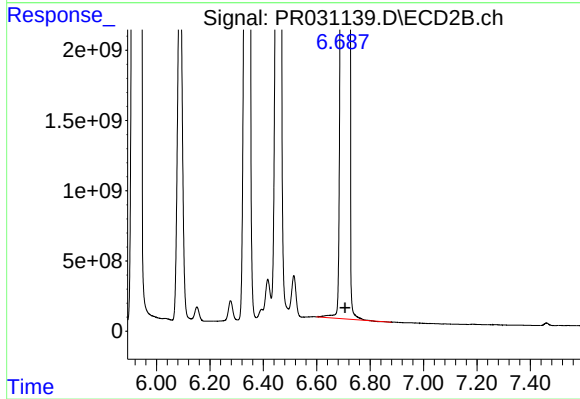
#29 AR-1254-4

R.T.: 6.587 min
Delta R.T.: -0.021 min
Response: -2042403522
Conc: N.D.



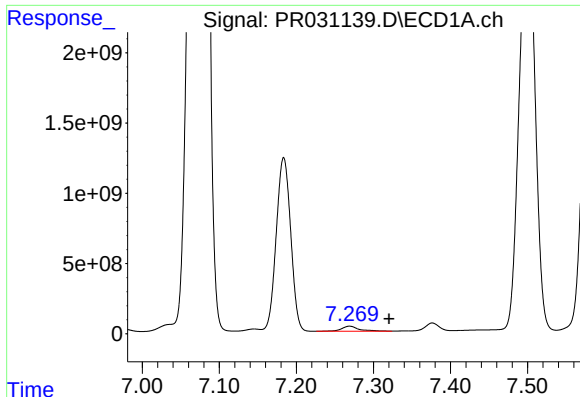
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: -0.039 min
Response: 2076058123
Conc: 1930.62 ng/ml



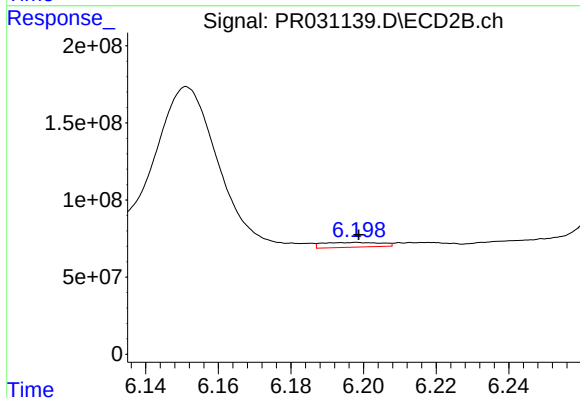
#30 AR-1254-5

R.T.: 6.723 min
Delta R.T.: 0.016 min
Response: 55661259423
Conc: 16097.01 ng/ml



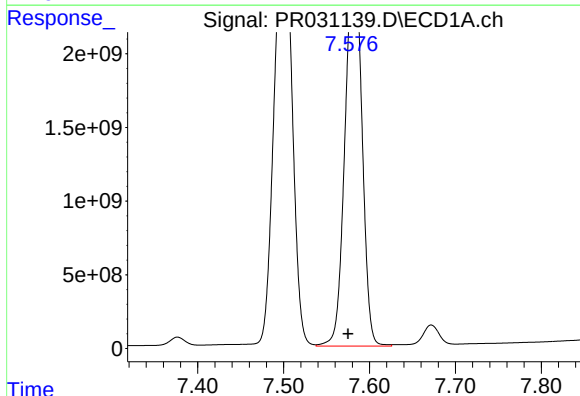
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.051 min
Response: 583398428
Conc: 502.47 ng/ml



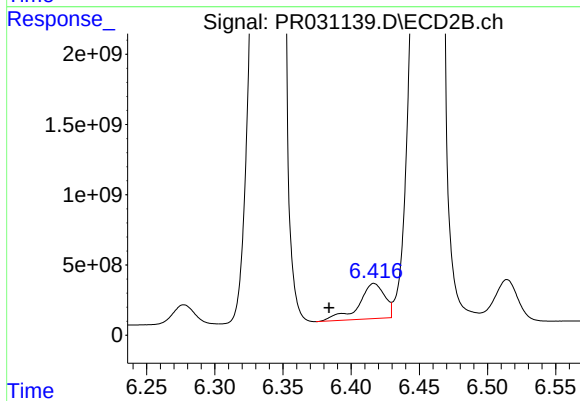
#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 34529190
Conc: 13.10 ng/ml



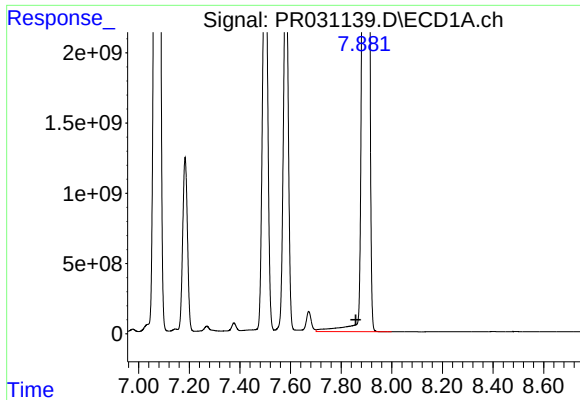
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.008 min
Response: 33395903101
Conc: 19782.99 ng/ml



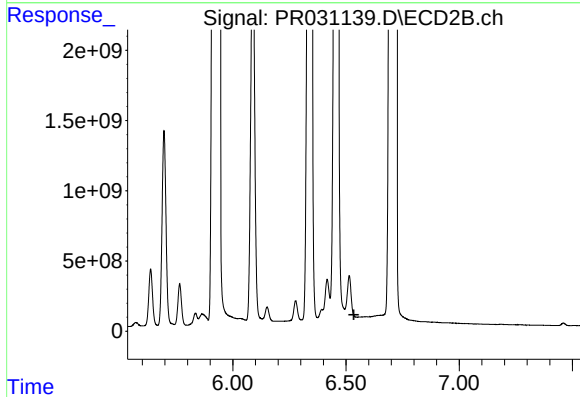
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.033 min
Response: 3324065159
Conc: 1014.75 ng/ml



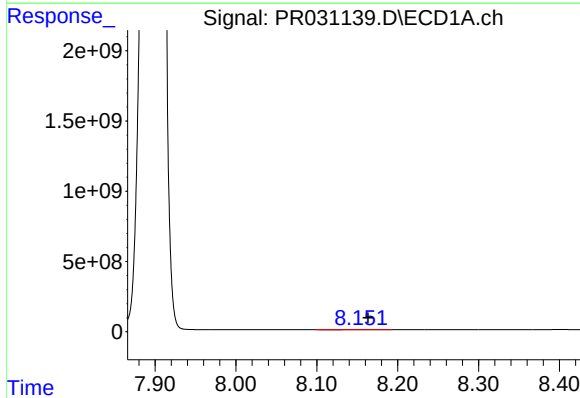
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: 0.052 min
Response: 56356942049
Conc: 29296.31 ng/ml



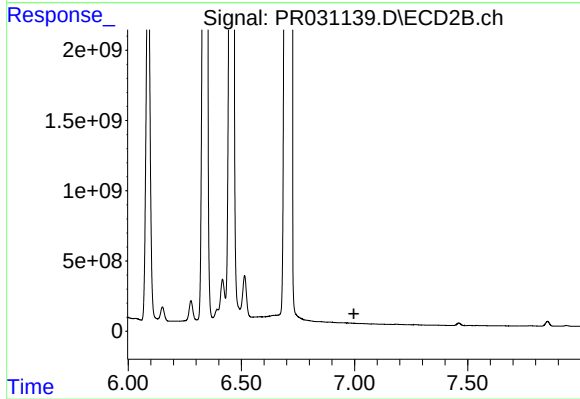
#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: 0.052 min
Response: -2042403522
Conc: N.D.



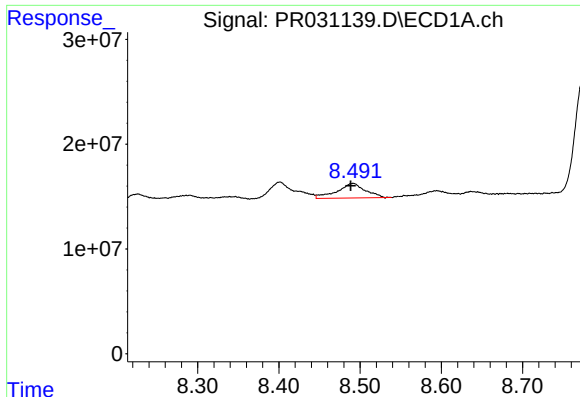
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.012 min
Response: 2080333
Conc: 1.48 ng/ml



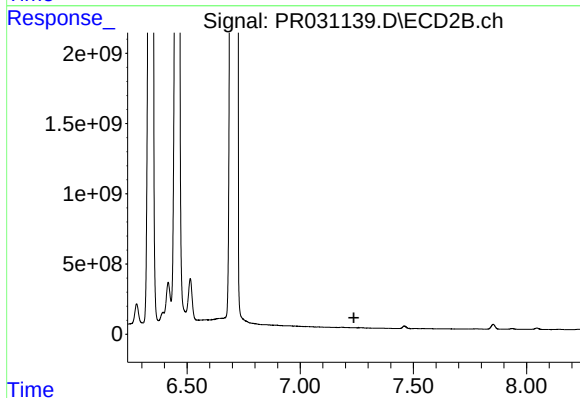
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.997 min
Response: 0
Conc: N.D.



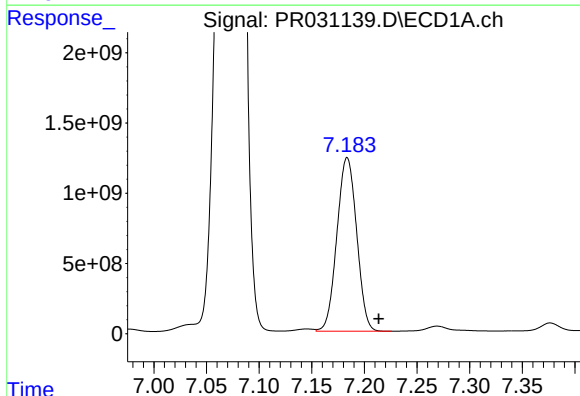
#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 33494960
Conc: 9.57 ng/ml



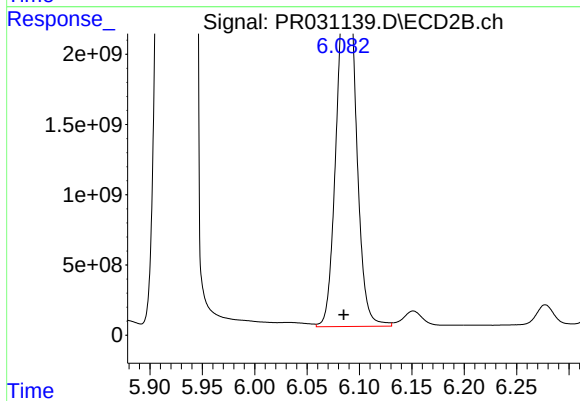
#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: 0.033 min
Response: -15585134
Conc: N.D.



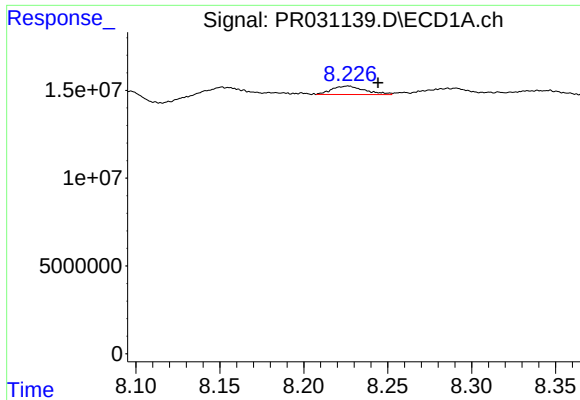
#36 AR-1262-1

R.T.: 7.184 min
Delta R.T.: -0.030 min
Response: 16112218444
Conc: 17772.24 ng/ml



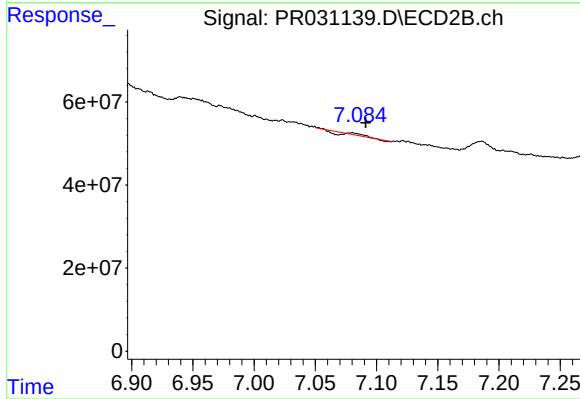
#36 AR-1262-1

R.T.: 6.091 min
Delta R.T.: 0.006 min
Response: 30823118100
Conc: 16038.43 ng/ml



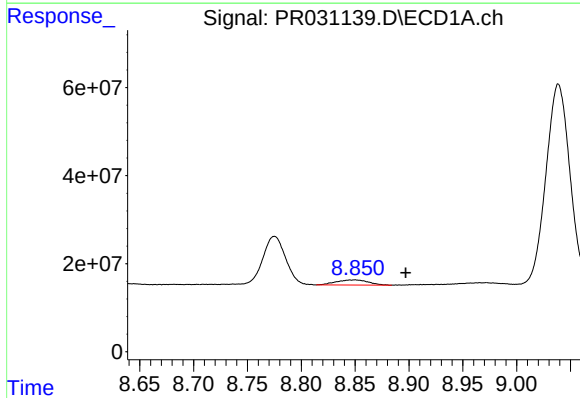
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.018 min
Response: 6550380
Conc: 8.24 ng/ml



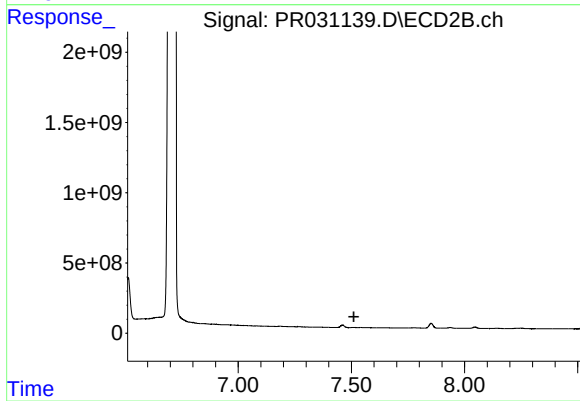
#38 AR-1262-3

R.T.: 7.080 min
Delta R.T.: -0.011 min
Response: 1093094
Conc: 0.82 ng/ml



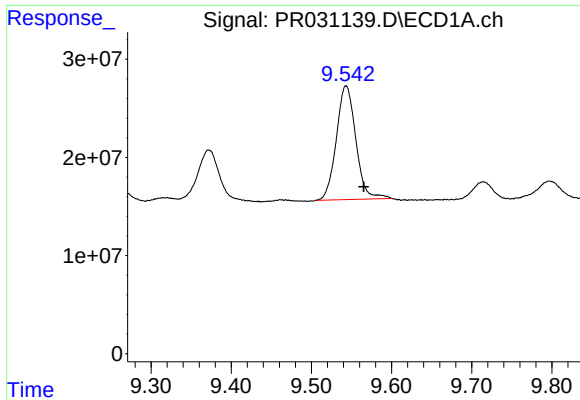
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: -0.047 min
Response: 23742501
Conc: 9.85 ng/ml



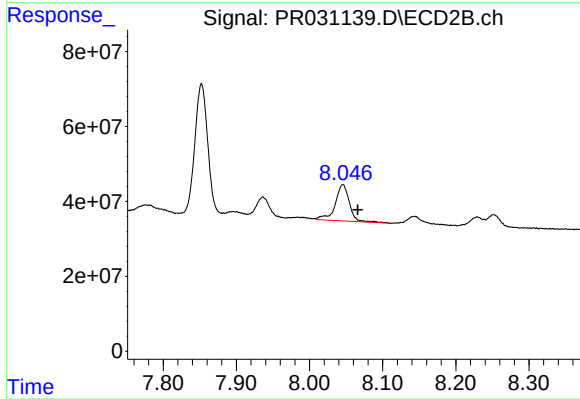
#39 AR-1262-4

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: -49983794
Conc: N.D.



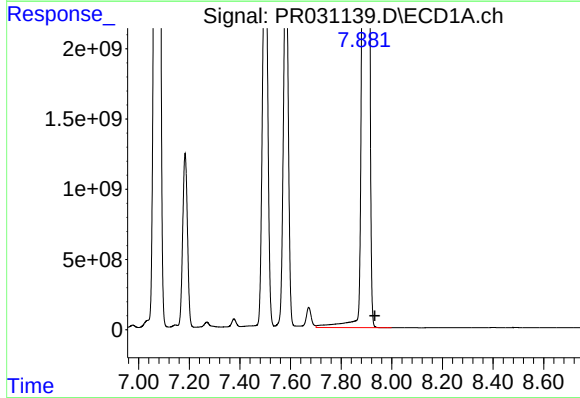
#40 AR-1262-5

R.T.: 9.543 min
Delta R.T.: -0.022 min
Response: 195790030
Conc: 111.50 ng/ml



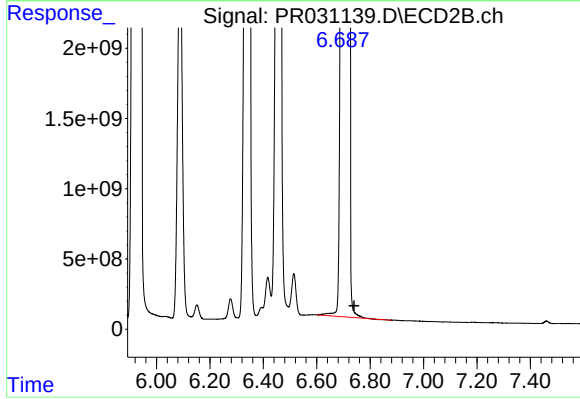
#40 AR-1262-5

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 129934431
Conc: 93.88 ng/ml



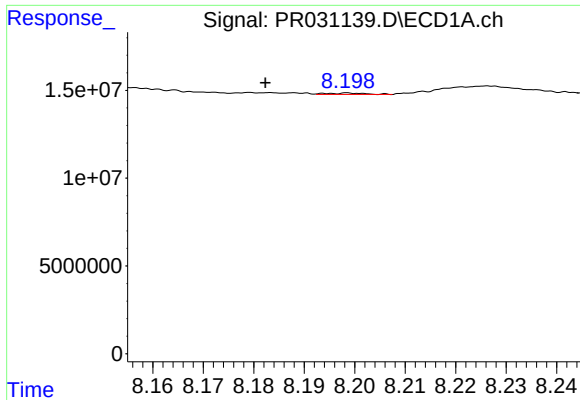
#41 AR-1268-1

R.T.: 7.910 min
Delta R.T.: -0.023 min
Response: 56356942049
Conc: 62169.59 ng/ml



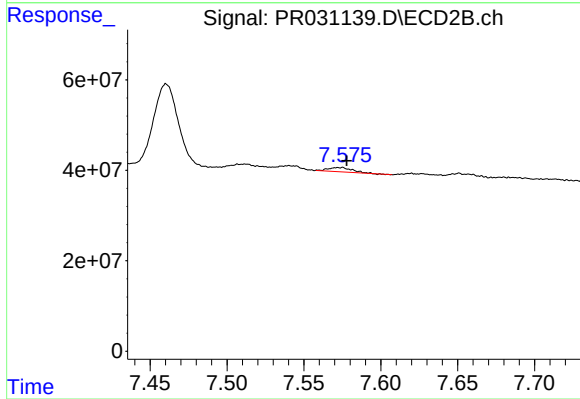
#41 AR-1268-1

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 55661259423
Conc: 33890.61 ng/ml



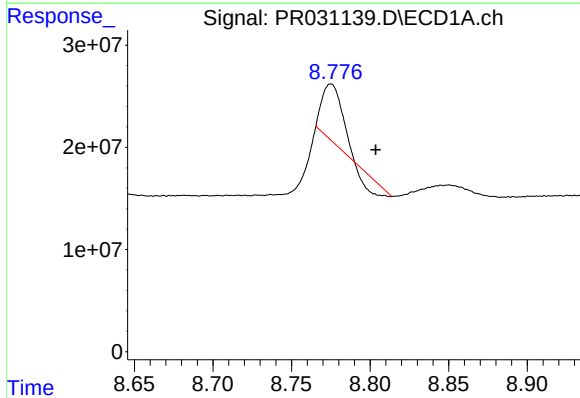
#42 AR-1268-2

R.T.: 8.199 min
Delta R.T.: 0.017 min
Response: 440472
Conc: 0.34 ng/ml



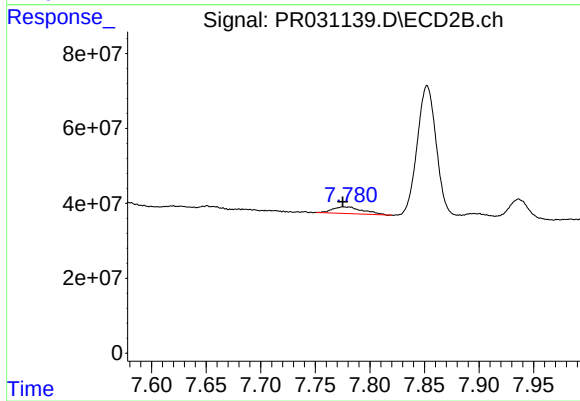
#42 AR-1268-2

R.T.: 7.573 min
Delta R.T.: -0.005 min
Response: 10199117
Conc: 2.35 ng/ml



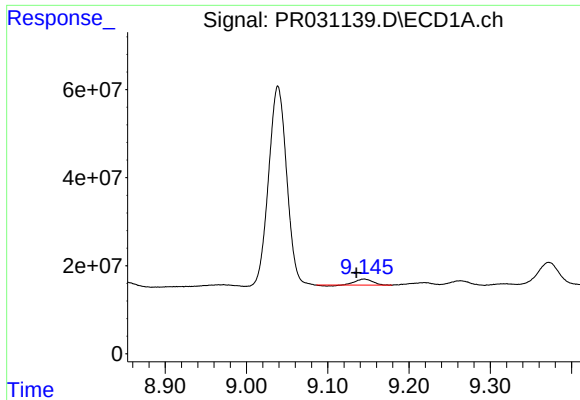
#43 AR-1268-3

R.T.: 8.775 min
Delta R.T.: -0.029 min
Response: 37574965
Conc: 6.55 ng/ml



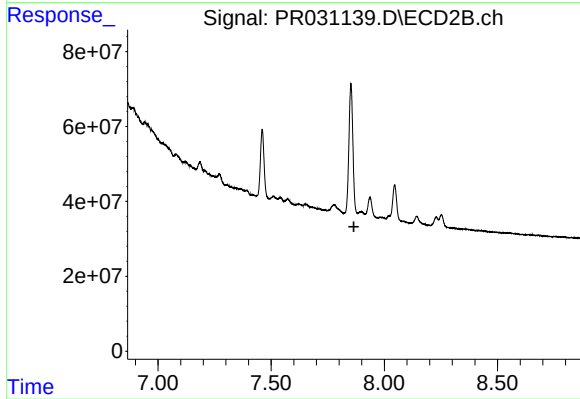
#43 AR-1268-3

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 33367516
Conc: 9.43 ng/ml



#44 AR-1268-4

R.T.: 9.145 min
Delta R.T.: 0.010 min
Response: 19674345
Conc: 4.22 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.