

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 15:20
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:29:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.650	2.891	129.0E6	95980932	21.028	20.615
2)	SA Decachlor...	9.532	8.119	54405295	90613020	41.900	40.698
Target Compounds							
3)	L1 AR-1016-1	4.869	4.001	53696738	50209597	334.777	334.467
4)	L1 AR-1016-2	4.892	4.018	86352734	73655496	336.330	332.399
5)	L1 AR-1016-3	4.956	4.196	56237282	41330583	326.704	335.464
6)	L1 AR-1016-4	5.058	4.247	44595756	33678777	336.224	322.470
7)	L1 AR-1016-5	5.372	4.462	44503420	43543468	329.745	328.765
8)	L2 AR-1221-1	3.869	3.115	6894962	5540359	105.671	99.767
9)	L2 AR-1221-2	3.960	3.201	9201885	7595248	197.151	189.747
10)	L2 AR-1221-3	4.039	3.277	36213036	30362174	240.031	240.614
11)	L3 AR-1232-1	4.039	3.277	36213036	30362174	285.408	283.703
12)	L3 AR-1232-2	4.585	4.018	49616755	73655496	698.332	710.933
13)	L3 AR-1232-3	4.892	4.196	86352734	41330583	755.744	747.412
14)	L3 AR-1232-4	5.058	4.287	44595756	40062100	770.589	783.671
15)	L3 AR-1232-5	5.161	4.462	36183469	43543468	813.047	786.160
16)	L4 AR-1242-1	4.869	4.001	53696738	50209597	435.331	422.686
17)	L4 AR-1242-2	4.892	4.018	86352734	73655496	439.391	415.263
18)	L4 AR-1242-3	4.956	4.196	56237282	41330583	419.251	420.793
19)	L4 AR-1242-4	5.058	4.287	44595756	40062100	431.060	404.463
20)	L4 AR-1242-5	5.842	4.830	45808996	49928422	435.414	423.754
21)	L5 AR-1248-1	4.869	4.001	53696738	50209597	590.897	555.261
22)	L5 AR-1248-2	5.161	4.247	36183469	33678777	243.067	240.980
23)	L5 AR-1248-3	5.372	4.287	44503420	40062100	260.554	286.481
24)	L5 AR-1248-4	5.804	4.462	39350519	43543468	249.546	259.894
25)	L5 AR-1248-5	5.842	4.872	45808996	41985389	257.234	271.755
26)	L6 AR-1254-1	5.773	4.830	30377909	49928422	159.357	204.400 #
27)	L6 AR-1254-2	6.010	4.988	35883919	13064198	127.847	60.350 #
28)	L6 AR-1254-3	6.400	5.408	15065872	18977254	56.206	55.797
29)	L6 AR-1254-4	6.711	5.653	9660730	13251015	59.968	67.526
30)	L6 AR-1254-5	7.165	6.097	3516109	4646087	18.312	15.086
31)	L7 AR-1260-1	6.581	5.555	1770510	8486184	7.261	32.572 #
32)	L7 AR-1260-2	6.862	5.750	1300632	2031687	5.024	6.626 #
33)	L7 AR-1260-3	7.223	5.914	1624769	3515662	8.177	11.993 #
34)	L7 AR-1260-4	7.470	6.417	1657886	349594	7.937	1.398 #
35)	L7 AR-1260-5	7.837	6.676	522032	549880	1.525	1.007 #
36)	L8 AR-1262-1	7.223	6.166	1624769	862630	6.279	2.602 #
37)	L8 AR-1262-2	7.837	6.676	522032	549880	1.505	0.988 #
38)	L8 AR-1262-3	0.000	6.991	0	721036	N.D.	3.021 #
39)	L8 AR-1262-4	0.000	7.049	0	528853	N.D.	1.239 #
40)	L8 AR-1262-5	0.000	7.591	0	157538	N.D.	0.804 #
41)	L9 AR-1268-1	0.000	6.991	0	721036	N.D.	1.084 #

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Data File : PR066854.D
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Acq On : 23 May 2024 15:20
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:29:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

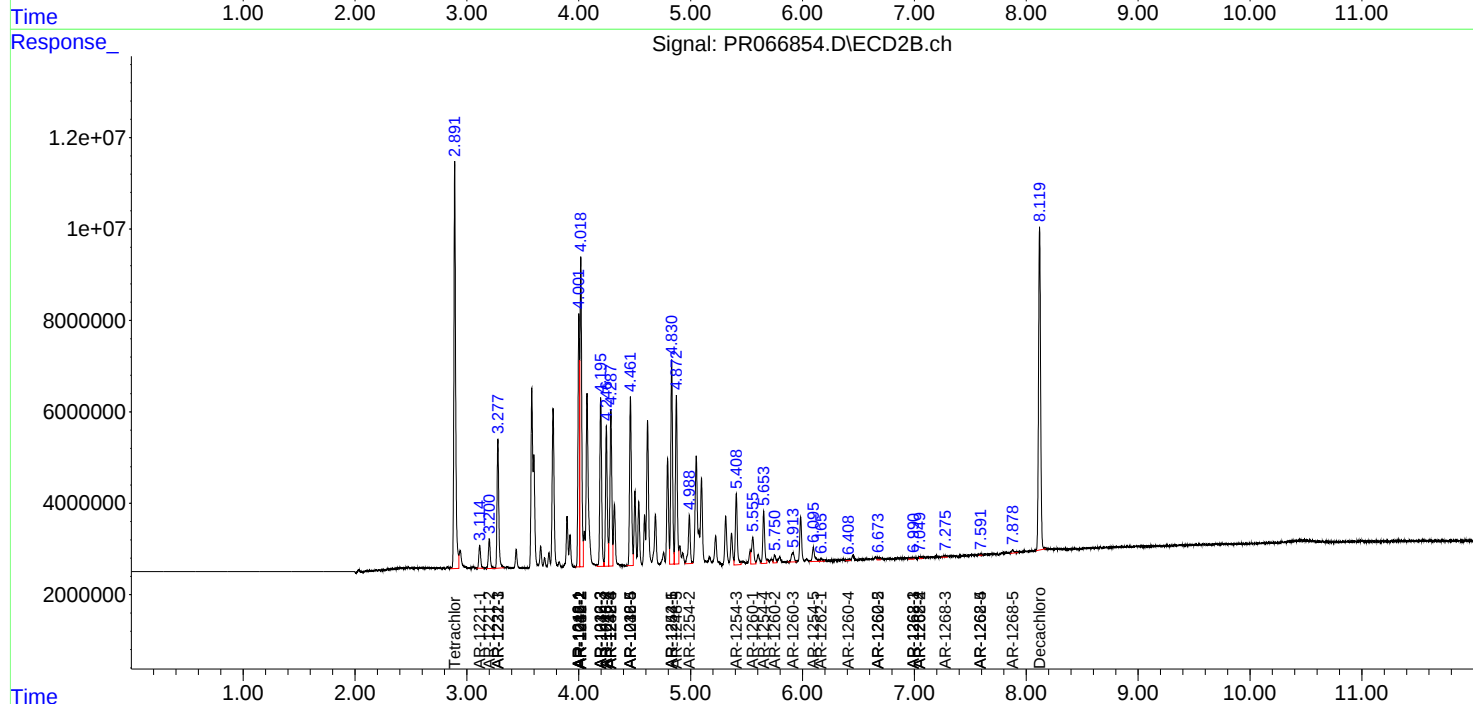
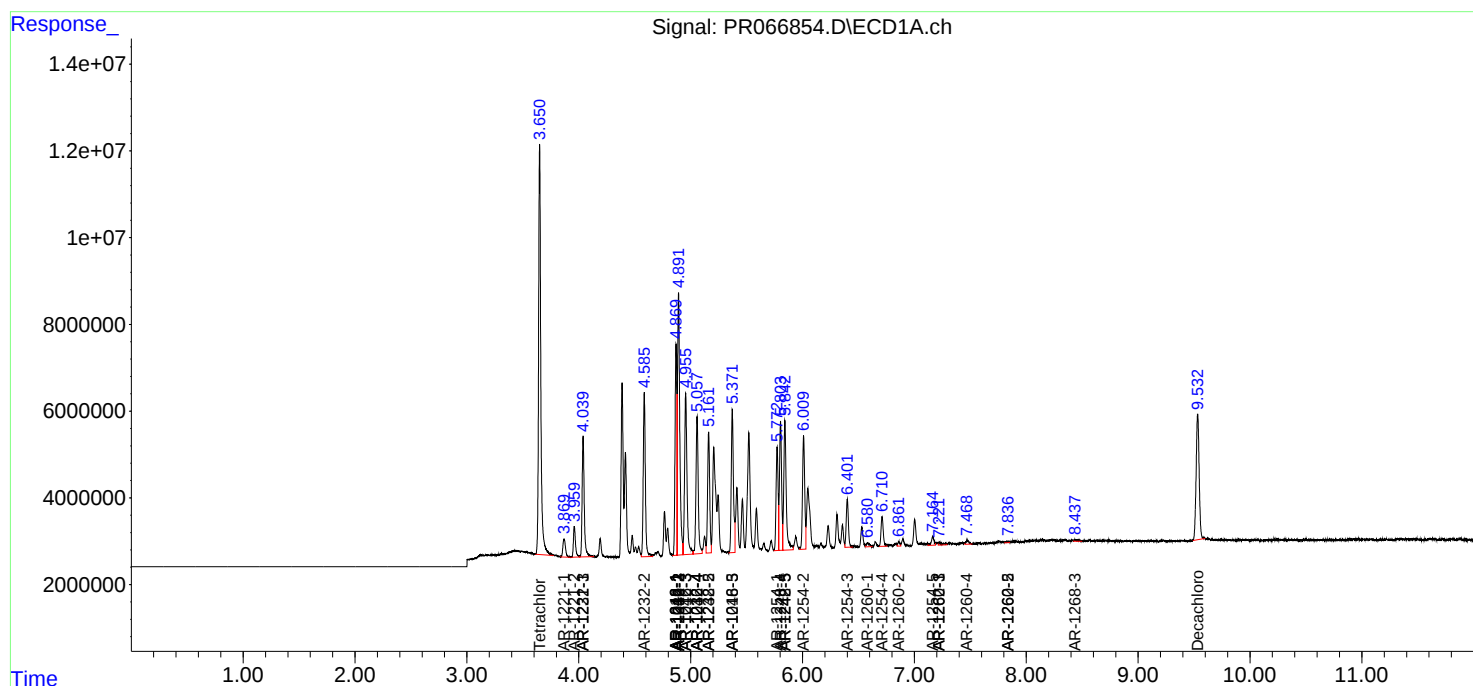
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.049	0	528853	N.D.	0.868 #
43) L9	AR-1268-3	8.437	7.275	893920	629606	2.748	1.177 #
44) L9	AR-1268-4	0.000	7.591	0	157538	N.D.	0.715 #
45) L9	AR-1268-5	0.000	7.879	0	1104006	N.D.	0.740 #

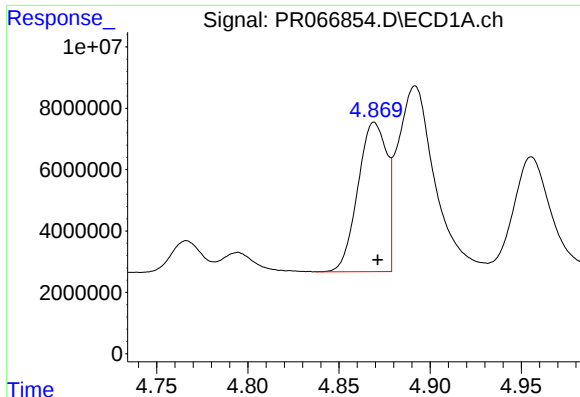
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

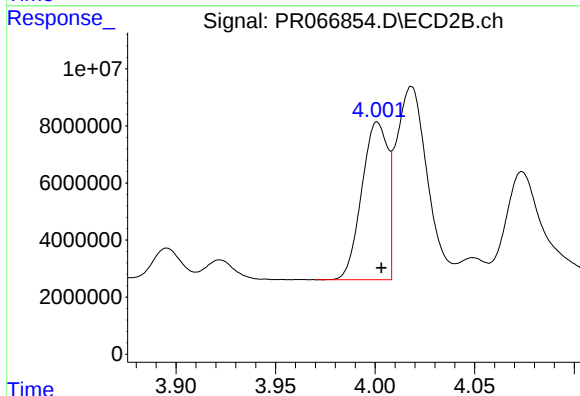
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





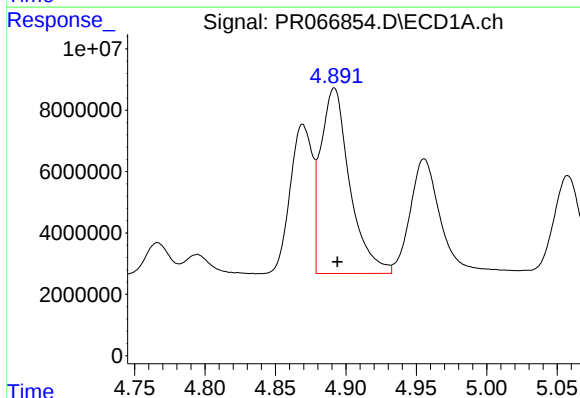
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 53696738
Conc: 334.78 ng/ml



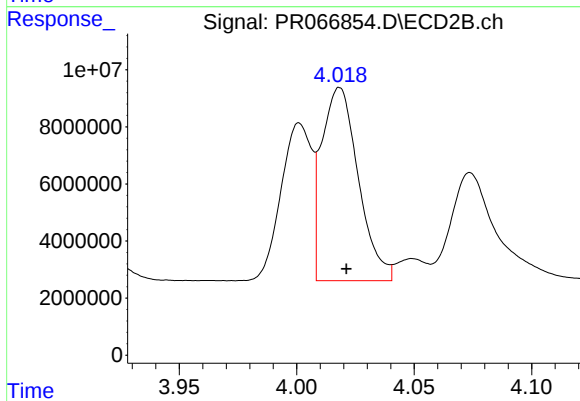
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 50209597
Conc: 334.47 ng/ml



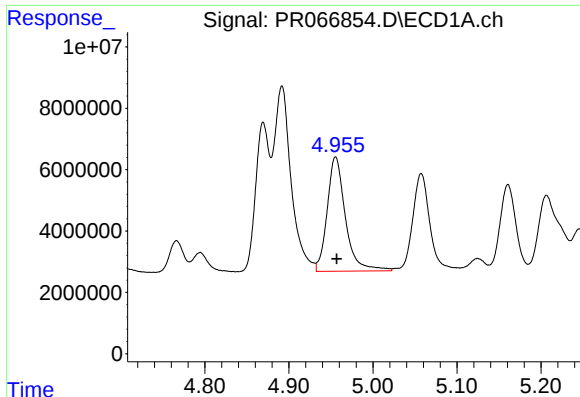
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 86352734
Conc: 336.33 ng/ml



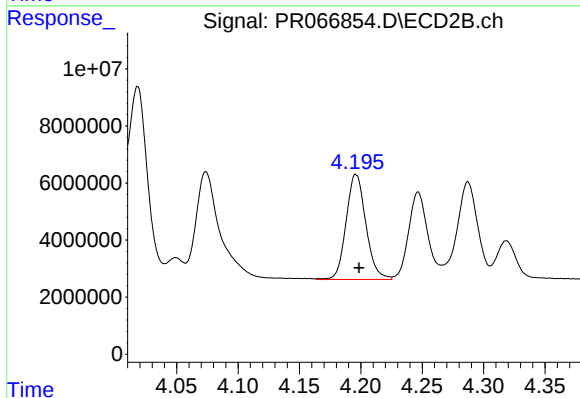
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 73655496
Conc: 332.40 ng/ml



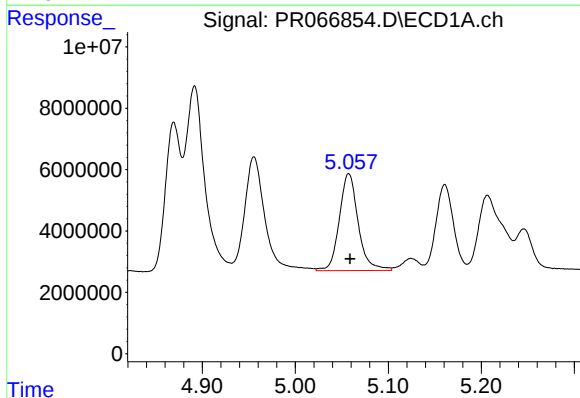
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 56237282
Conc: 326.70 ng/ml



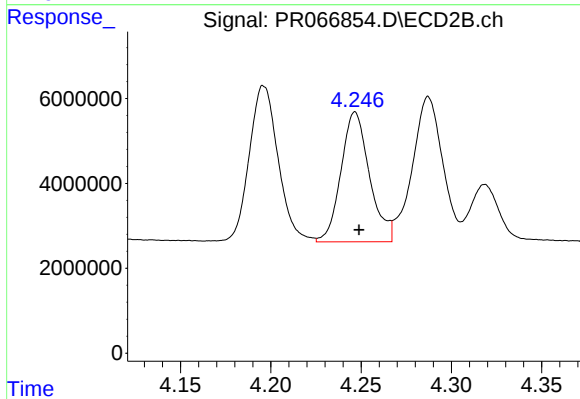
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 41330583
Conc: 335.46 ng/ml



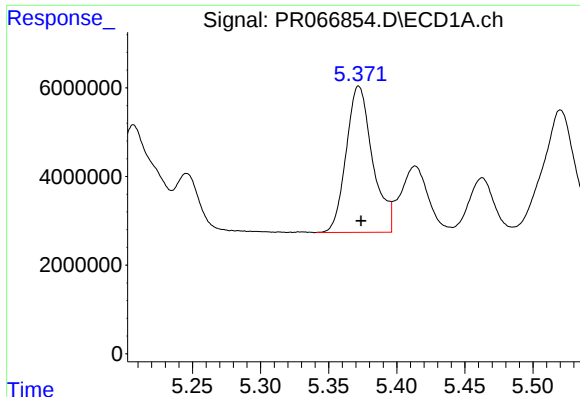
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 44595756
Conc: 336.22 ng/ml



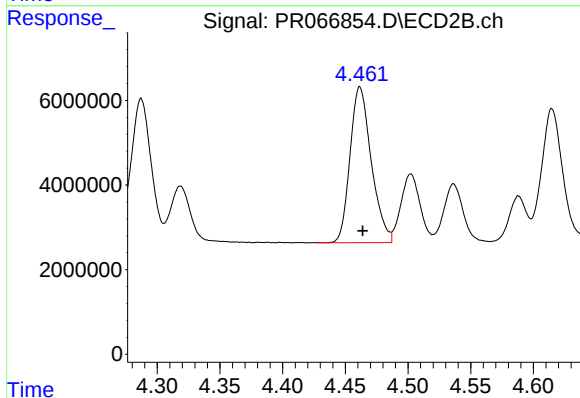
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 33678777
Conc: 322.47 ng/ml



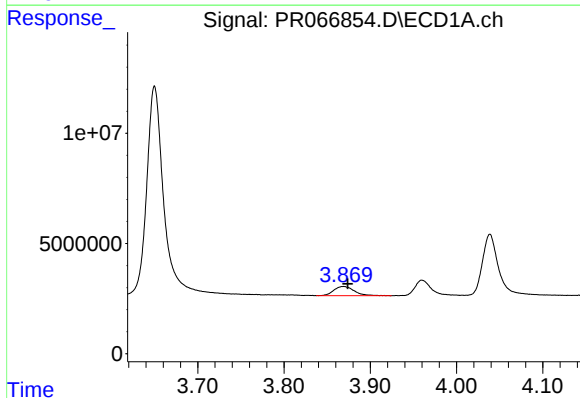
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 44503420
Conc: 329.75 ng/ml



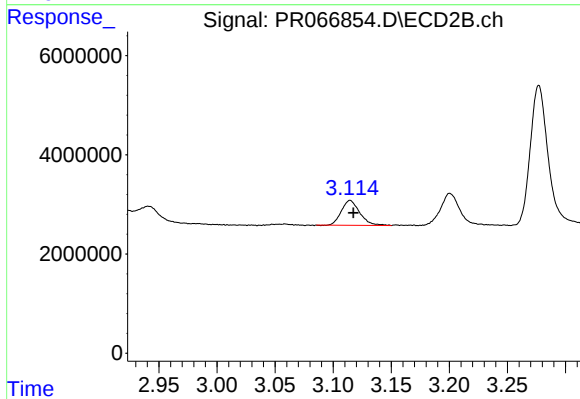
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 43543468
Conc: 328.77 ng/ml



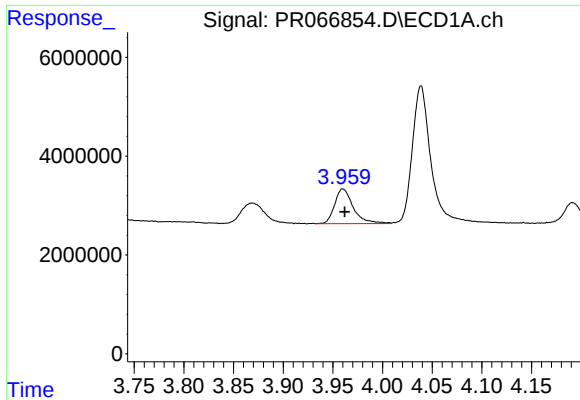
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 6894962
Conc: 105.67 ng/ml



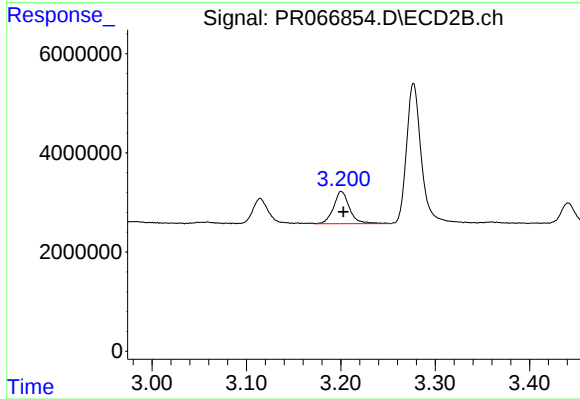
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.003 min
Response: 5540359
Conc: 99.77 ng/ml



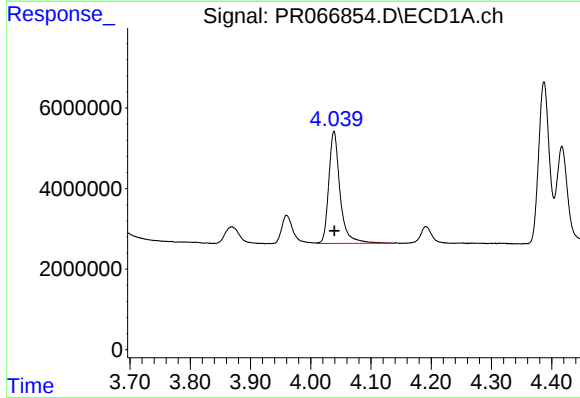
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 9201885
Conc: 197.15 ng/ml



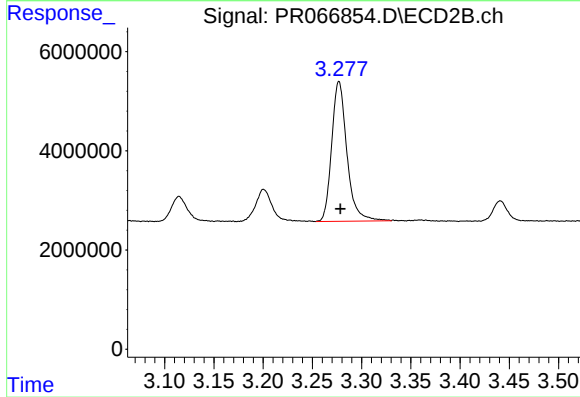
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.002 min
Response: 7595248
Conc: 189.75 ng/ml



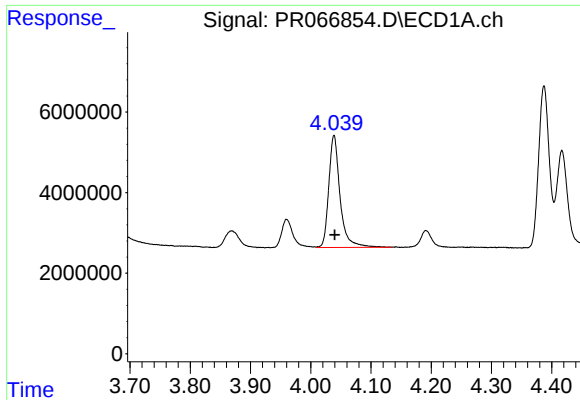
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 36213036
Conc: 240.03 ng/ml



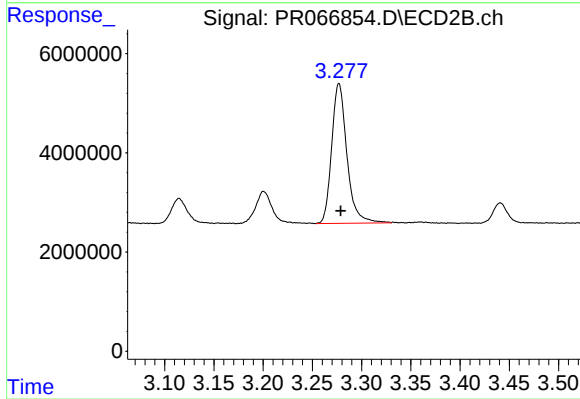
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 30362174
Conc: 240.61 ng/ml



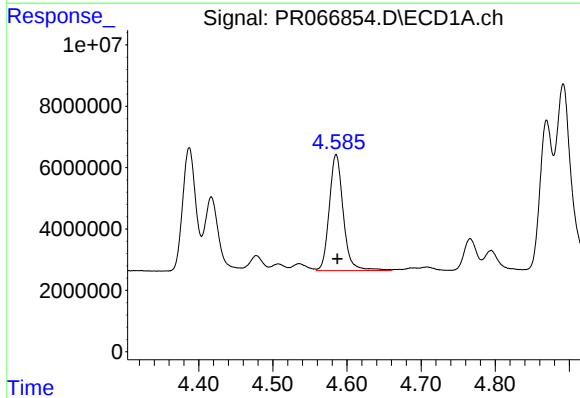
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 36213036
Conc: 285.41 ng/ml



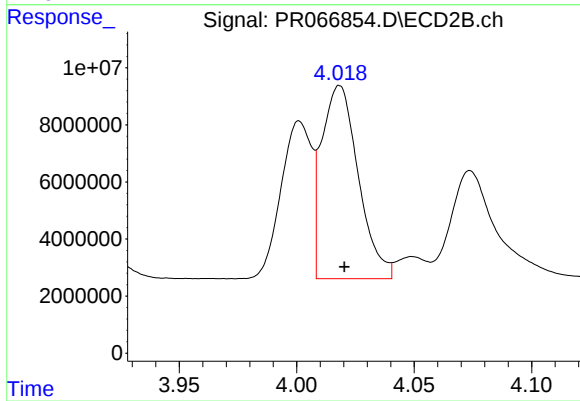
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 30362174
Conc: 283.70 ng/ml



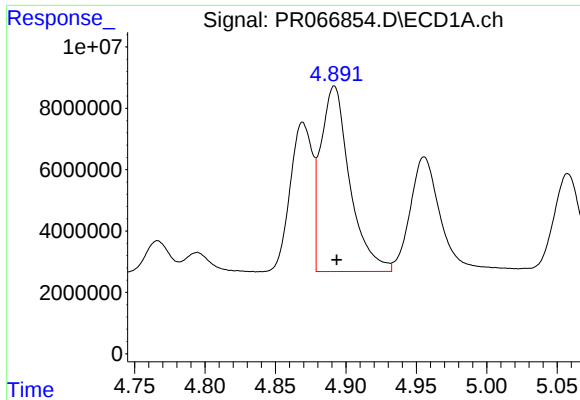
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 49616755
Conc: 698.33 ng/ml



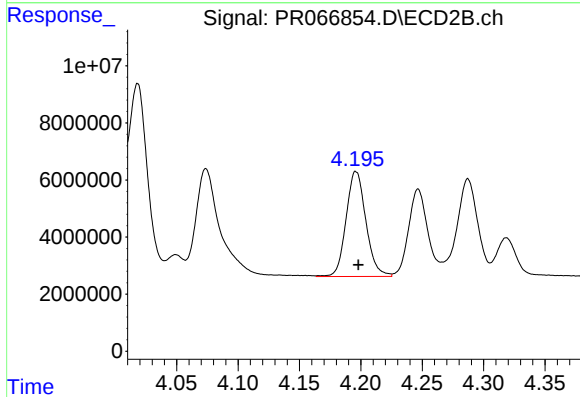
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 73655496
Conc: 710.93 ng/ml



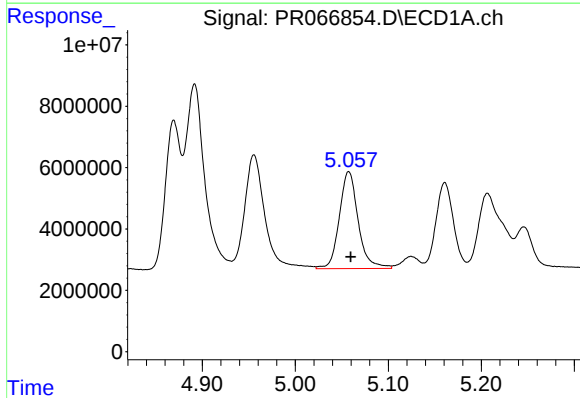
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 86352734
Conc: 755.74 ng/ml



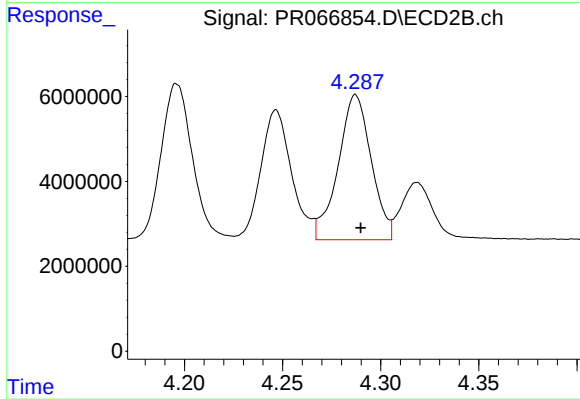
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 41330583
Conc: 747.41 ng/ml



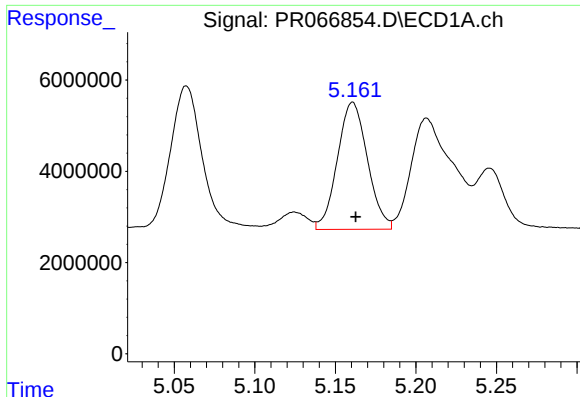
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 44595756
Conc: 770.59 ng/ml



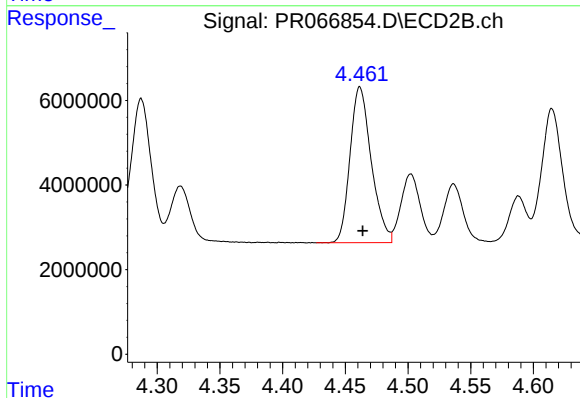
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 40062100
Conc: 783.67 ng/ml



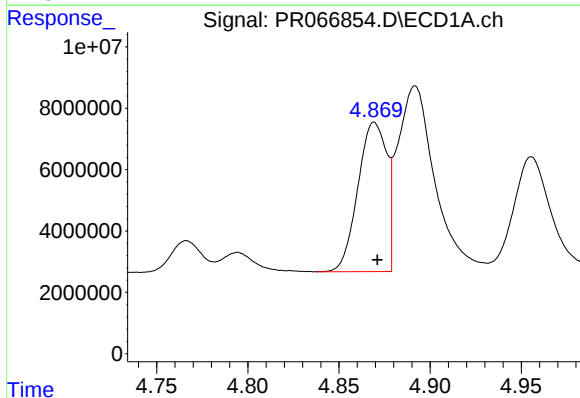
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 36183469
Conc: 813.05 ng/ml



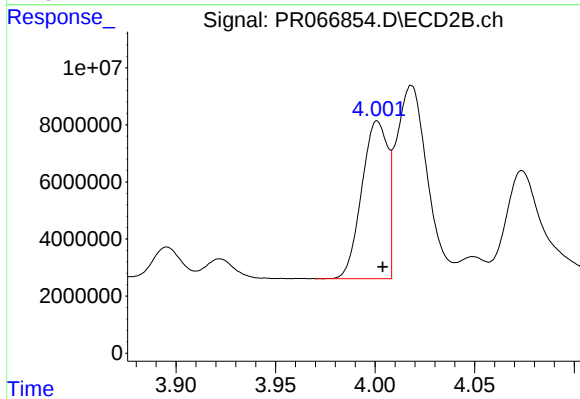
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 43543468
Conc: 786.16 ng/ml



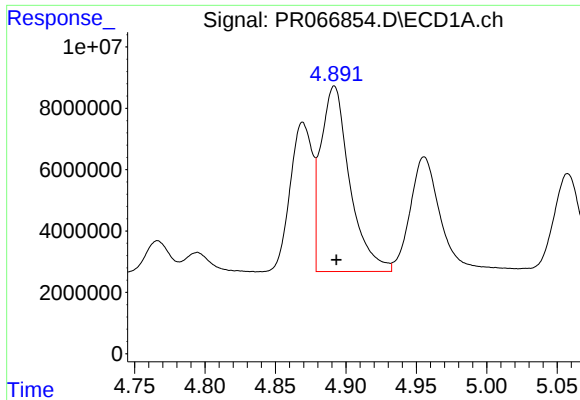
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 53696738
Conc: 435.33 ng/ml



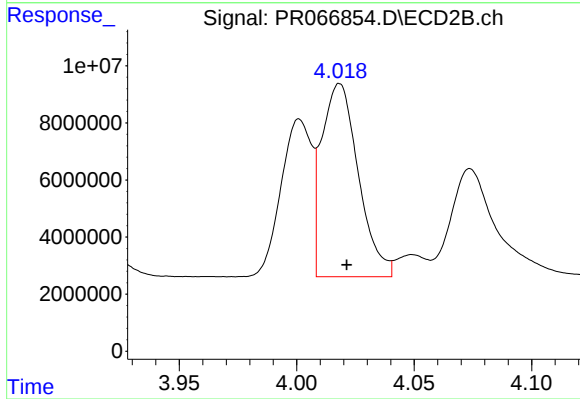
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 50209597
Conc: 422.69 ng/ml



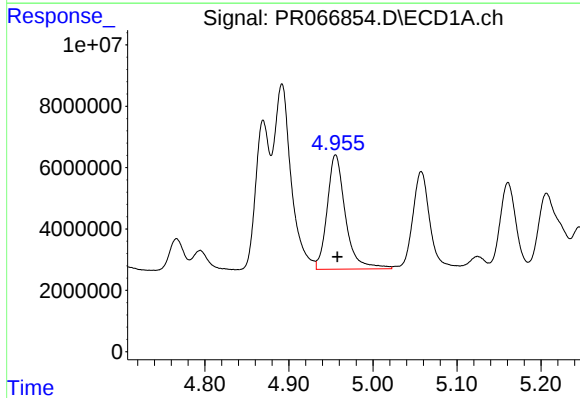
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 86352734
Conc: 439.39 ng/ml



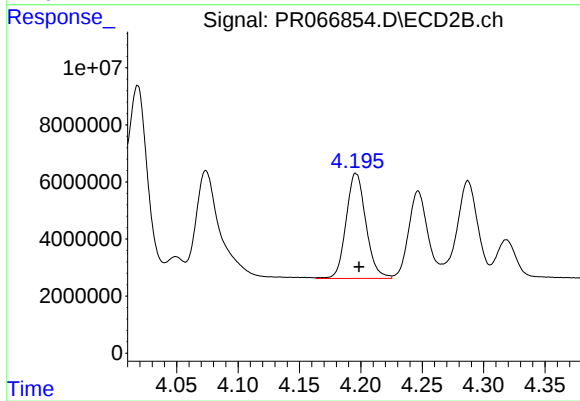
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 73655496
Conc: 415.26 ng/ml



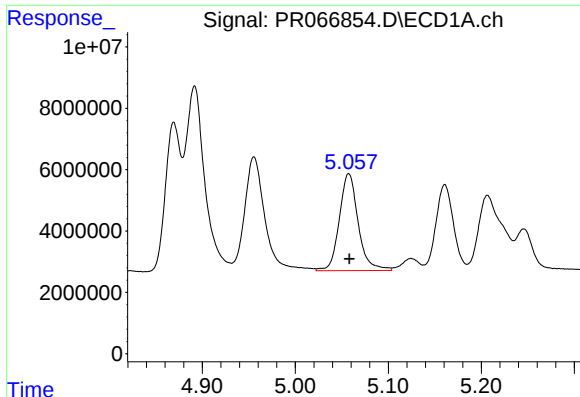
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 56237282
Conc: 419.25 ng/ml



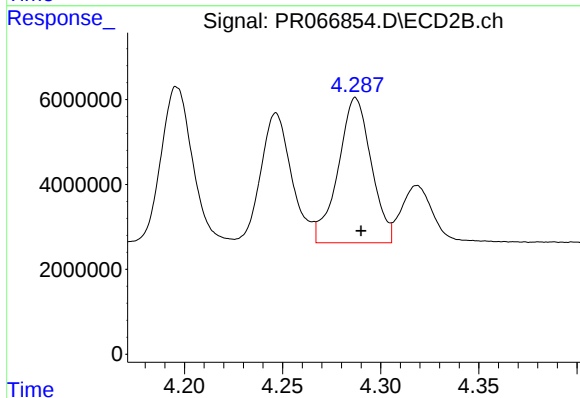
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 41330583
Conc: 420.79 ng/ml



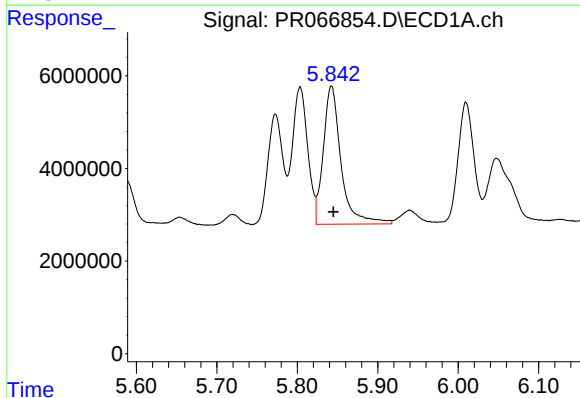
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 44595756
Conc: 431.06 ng/ml



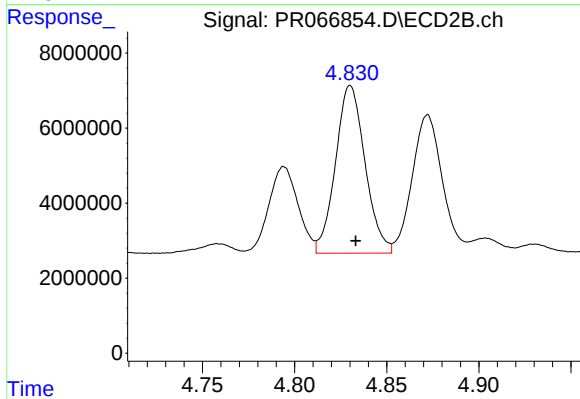
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 40062100
Conc: 404.46 ng/ml



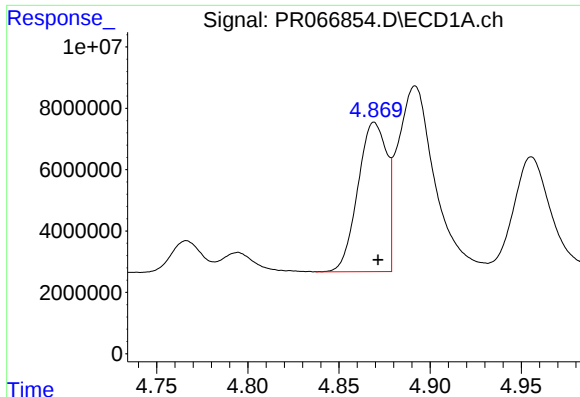
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 45808996
Conc: 435.41 ng/ml



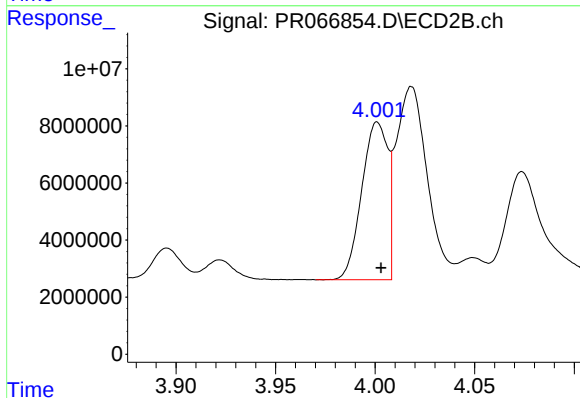
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 49928422
Conc: 423.75 ng/ml



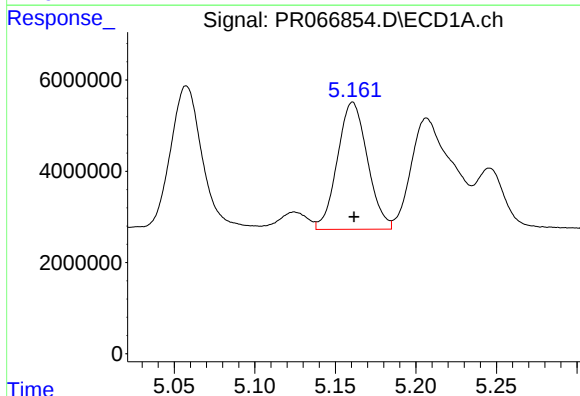
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 53696738
Conc: 590.90 ng/ml



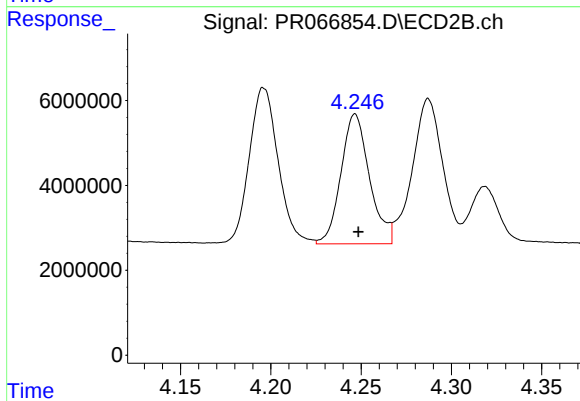
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 50209597
Conc: 555.26 ng/ml



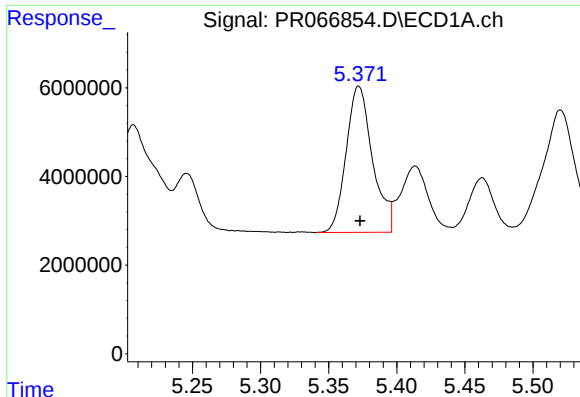
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 36183469
Conc: 243.07 ng/ml



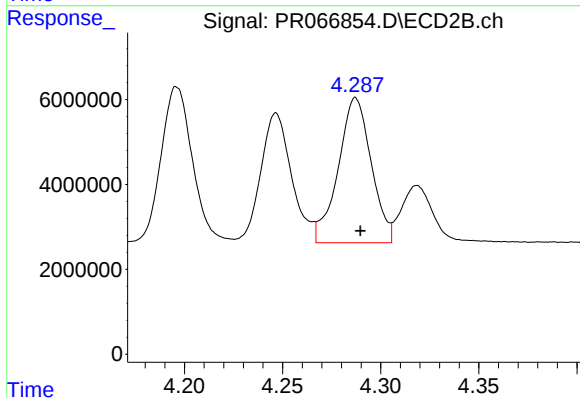
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 33678777
Conc: 240.98 ng/ml



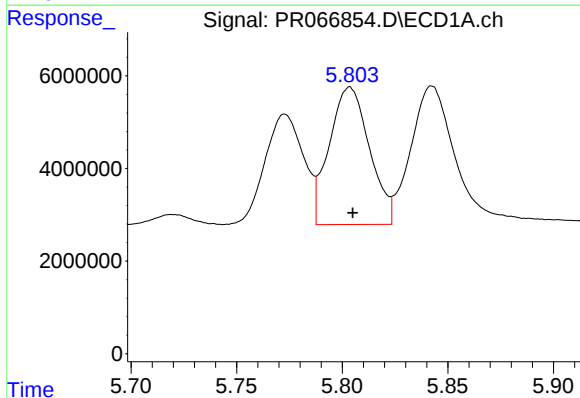
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 44503420
Conc: 260.55 ng/ml



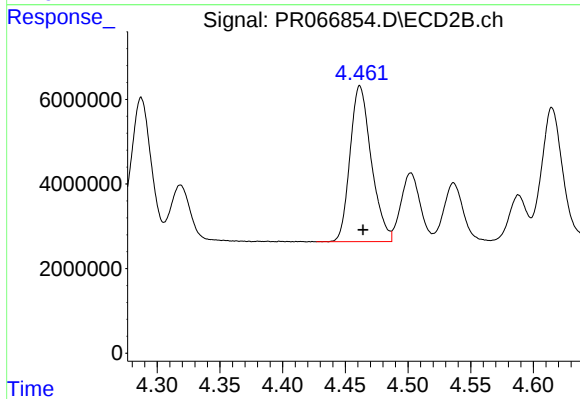
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 40062100
Conc: 286.48 ng/ml



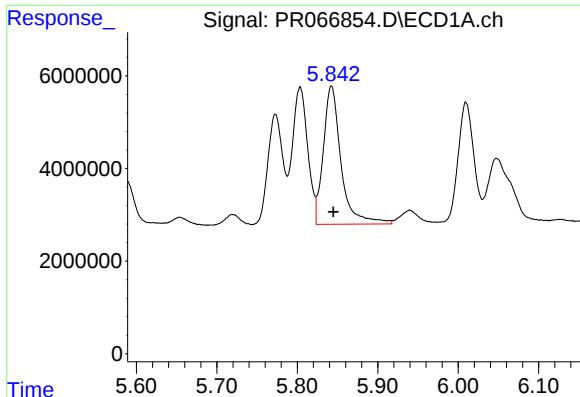
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 39350519
Conc: 249.55 ng/ml



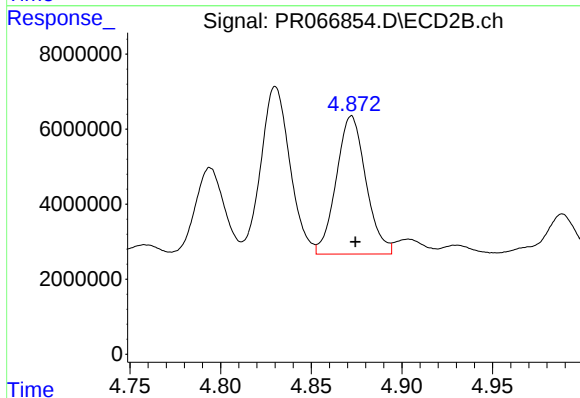
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 43543468
Conc: 259.89 ng/ml



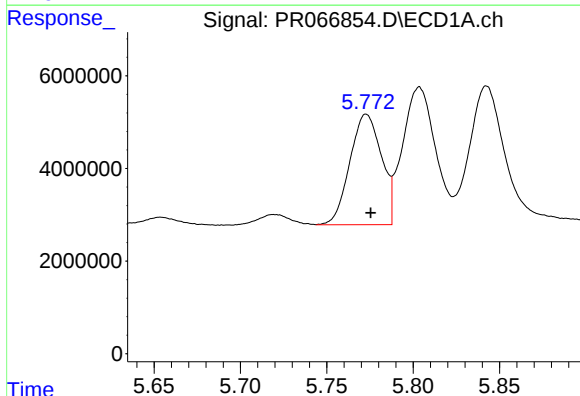
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 45808996
Conc: 257.23 ng/ml



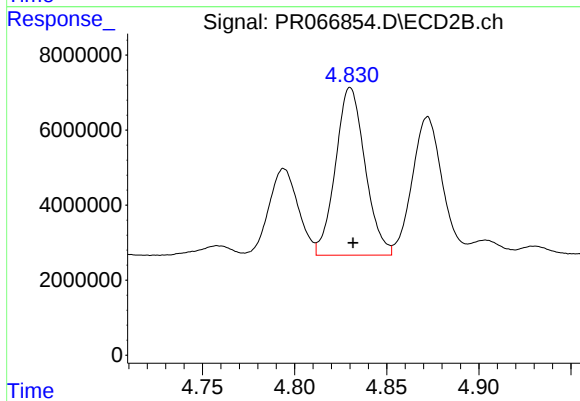
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 41985389
Conc: 271.75 ng/ml



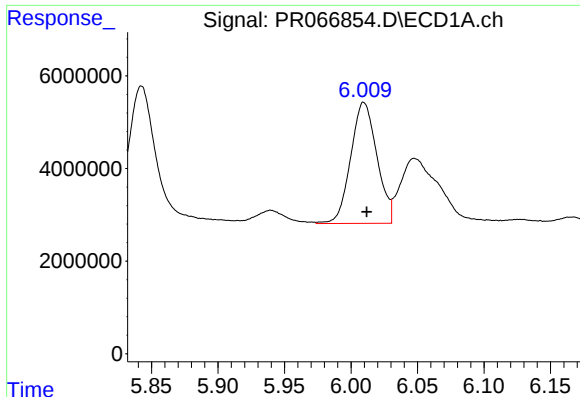
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 30377909
Conc: 159.36 ng/ml



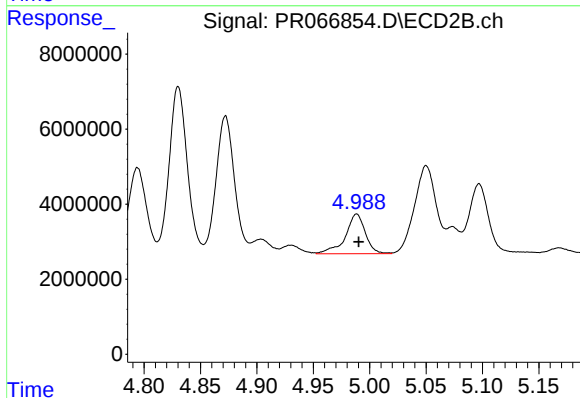
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 49928422
Conc: 204.40 ng/ml



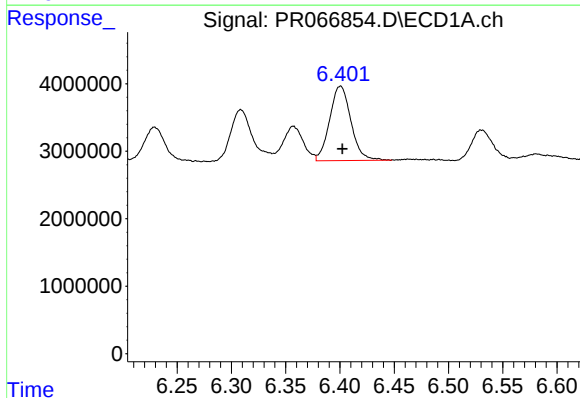
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 35883919
Conc: 127.85 ng/ml



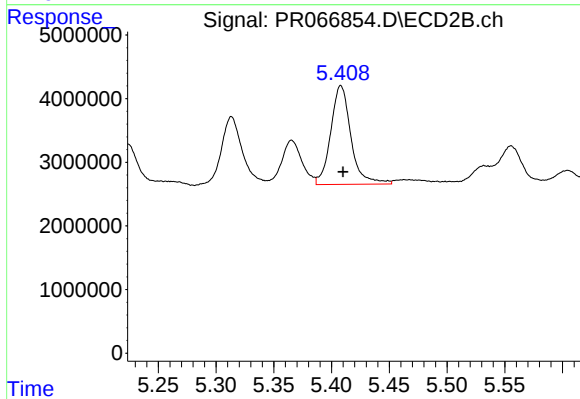
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 13064198
Conc: 60.35 ng/ml



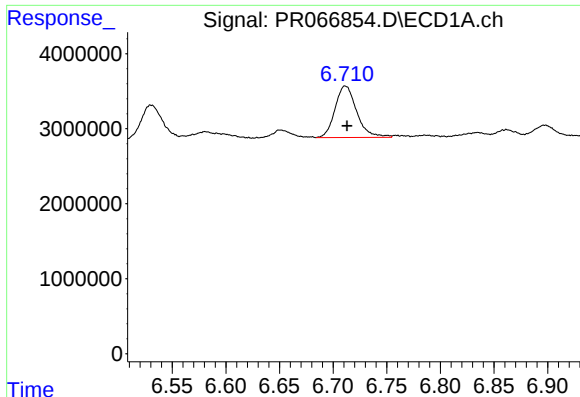
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 15065872
Conc: 56.21 ng/ml



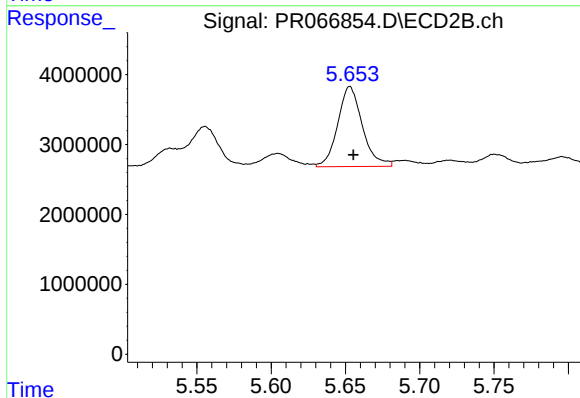
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 18977254
Conc: 55.80 ng/ml



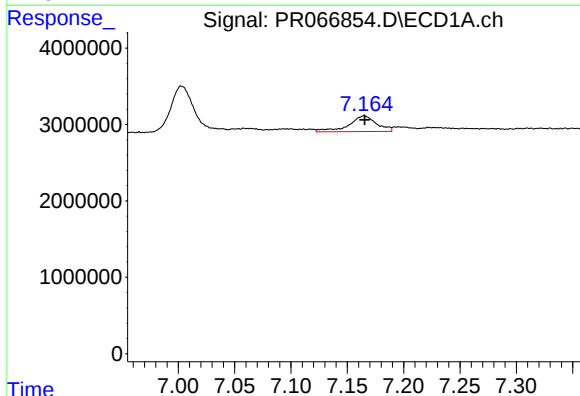
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.001 min
Response: 9660730
Conc: 59.97 ng/ml



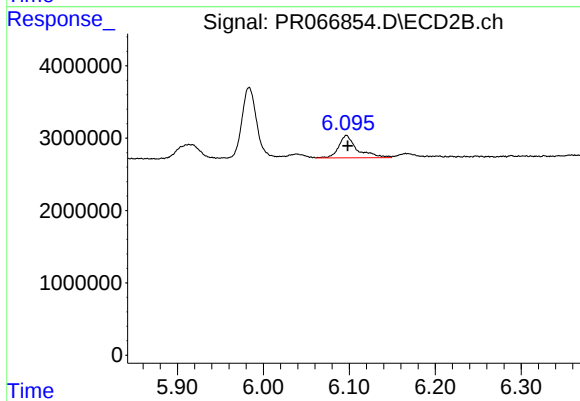
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 13251015
Conc: 67.53 ng/ml



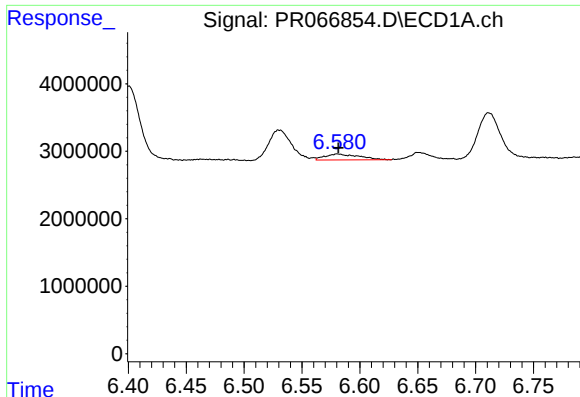
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 3516109
Conc: 18.31 ng/ml



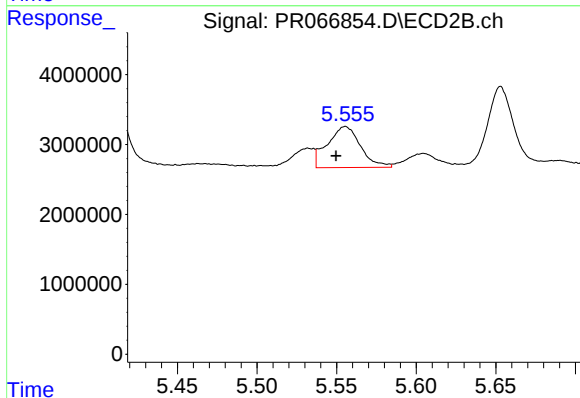
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 4646087
Conc: 15.09 ng/ml



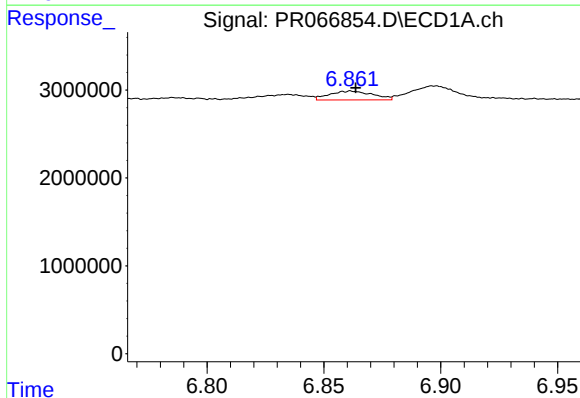
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 1770510
Conc: 7.26 ng/ml



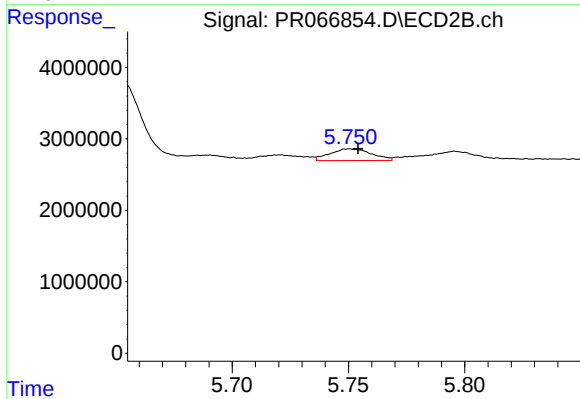
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.006 min
Response: 8486184
Conc: 32.57 ng/ml



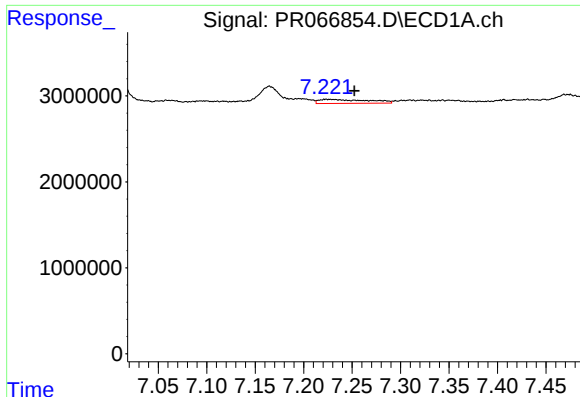
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 1300632
Conc: 5.02 ng/ml



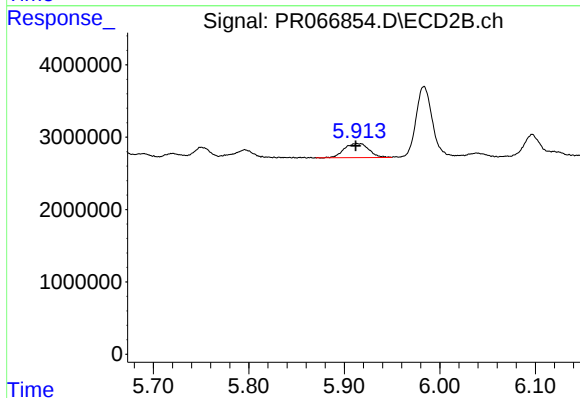
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.004 min
Response: 2031687
Conc: 6.63 ng/ml



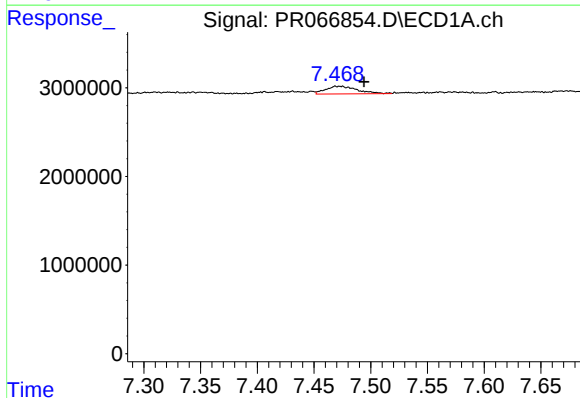
#33 AR-1260-3

R.T.: 7.223 min
Delta R.T.: -0.030 min
Response: 1624769
Conc: 8.18 ng/ml



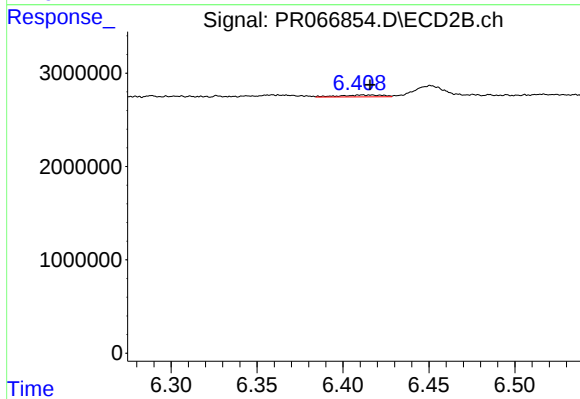
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 3515662
Conc: 11.99 ng/ml



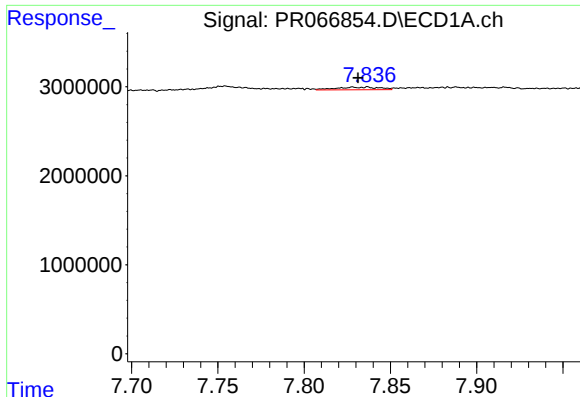
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.024 min
Response: 1657886
Conc: 7.94 ng/ml



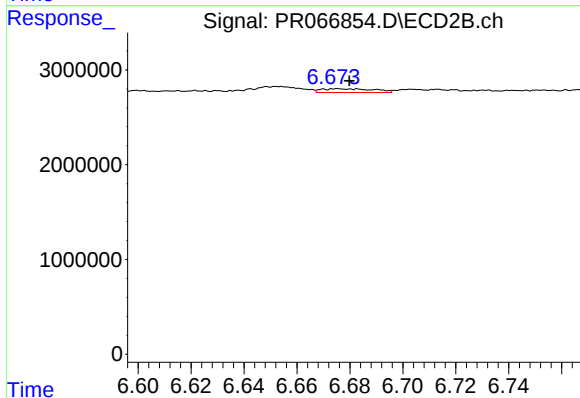
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 349594
Conc: 1.40 ng/ml



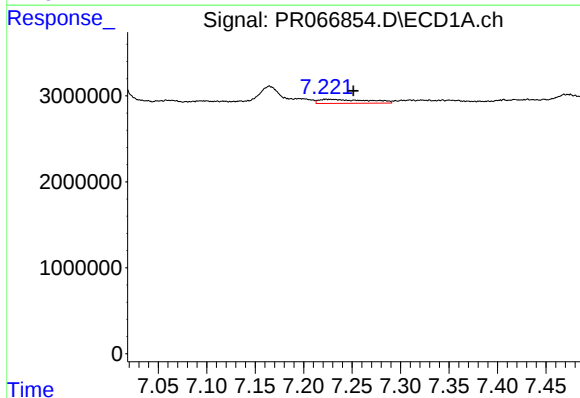
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.005 min
Response: 522032
Conc: 1.53 ng/ml



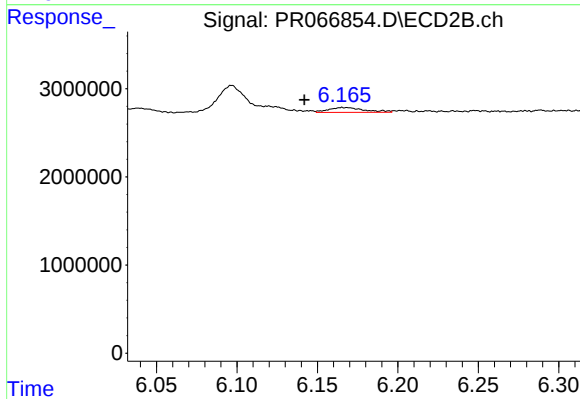
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 549880
Conc: 1.01 ng/ml



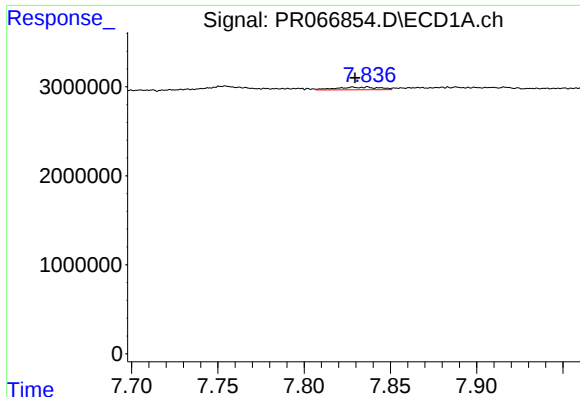
#36 AR-1262-1

R.T.: 7.223 min
Delta R.T.: -0.028 min
Response: 1624769
Conc: 6.28 ng/ml



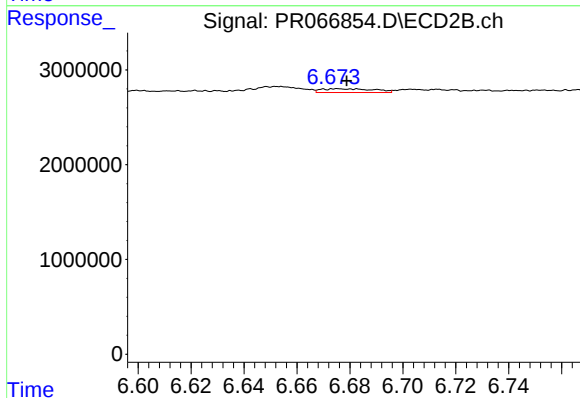
#36 AR-1262-1

R.T.: 6.166 min
Delta R.T.: 0.024 min
Response: 862630
Conc: 2.60 ng/ml



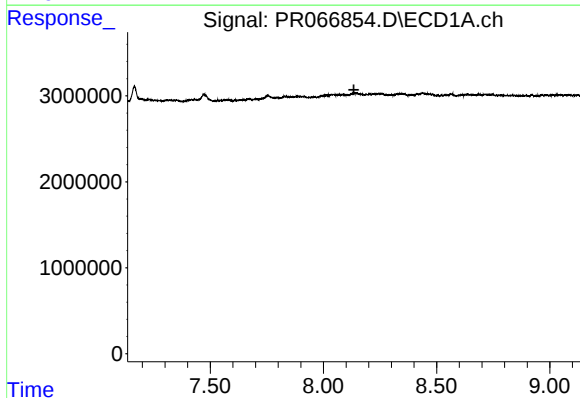
#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: 0.007 min
Response: 522032
Conc: 1.51 ng/ml



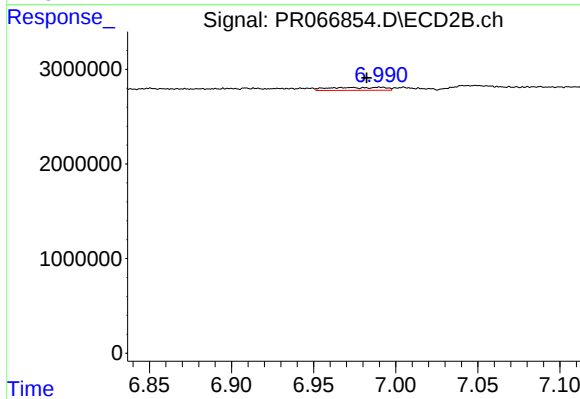
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 549880
Conc: 0.99 ng/ml



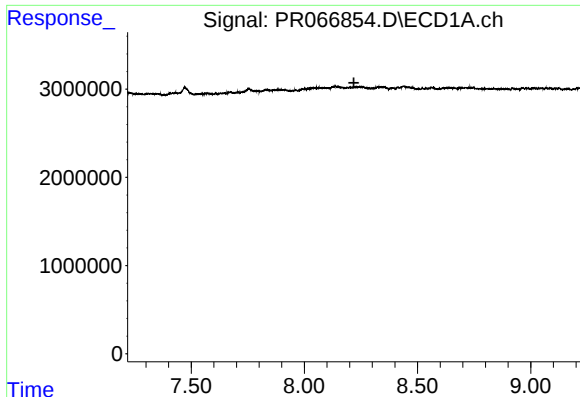
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



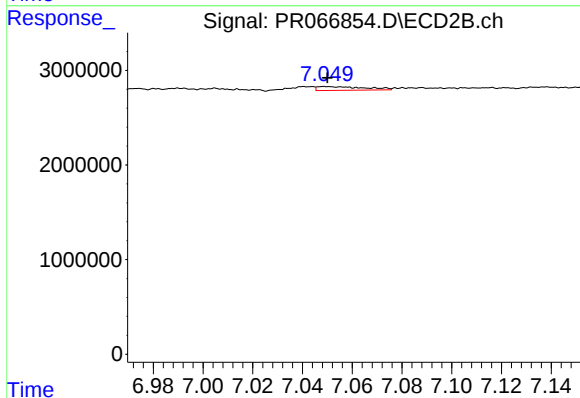
#38 AR-1262-3

R.T.: 6.991 min
Delta R.T.: 0.008 min
Response: 721036
Conc: 3.02 ng/ml



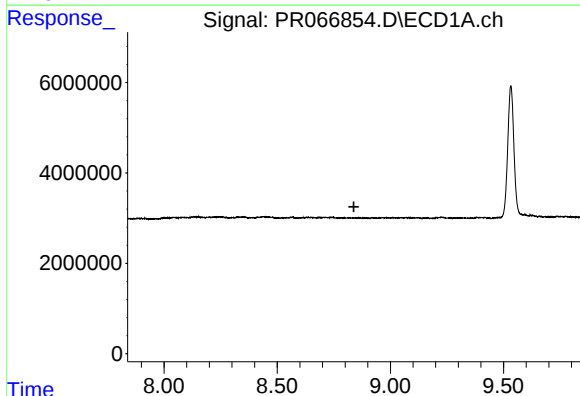
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



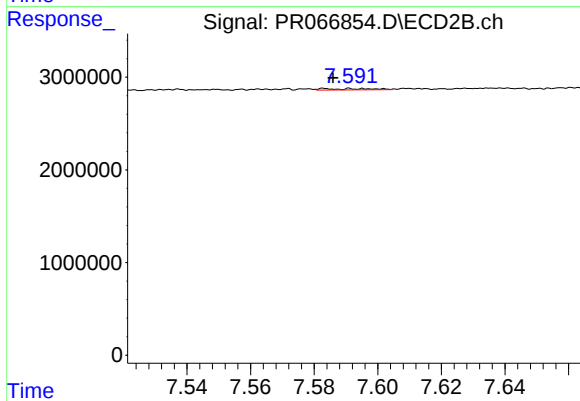
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 528853
Conc: 1.24 ng/ml



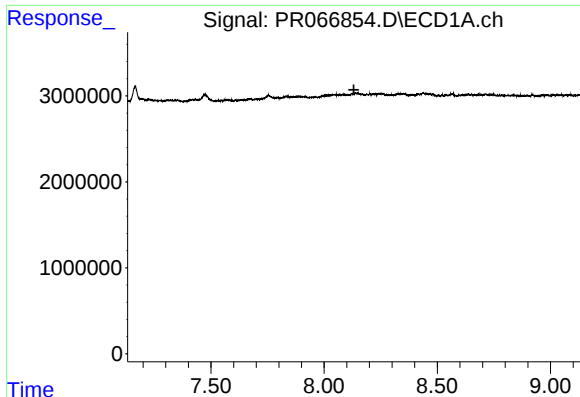
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



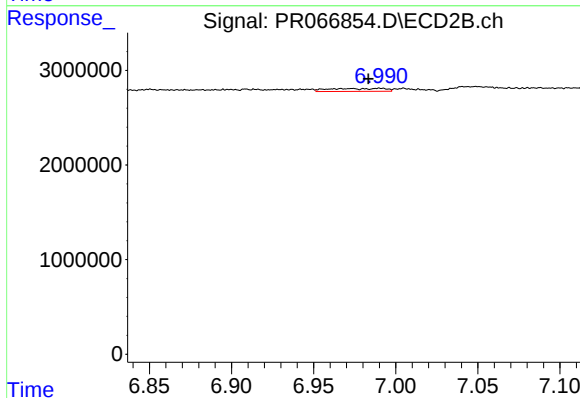
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: 0.006 min
Response: 157538
Conc: 0.80 ng/ml



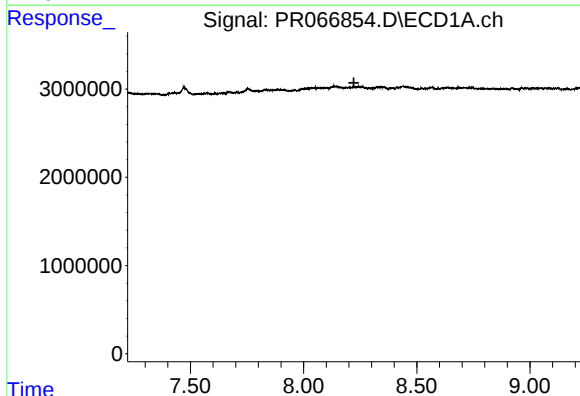
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



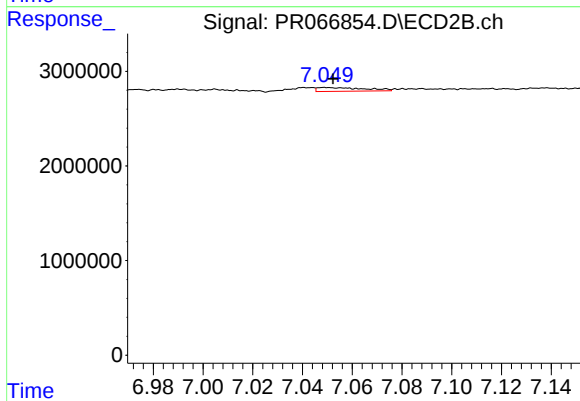
#41 AR-1268-1

R.T.: 6.991 min
Delta R.T.: 0.007 min
Response: 721036
Conc: 1.08 ng/ml



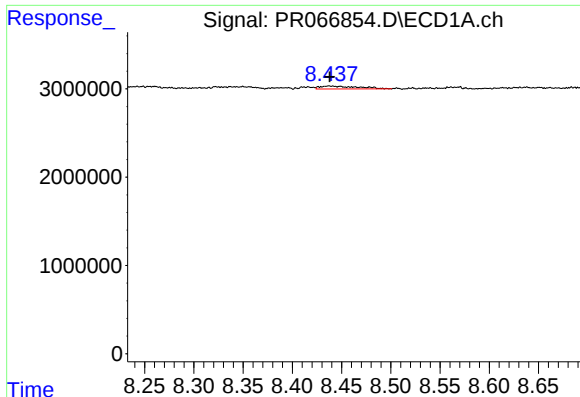
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



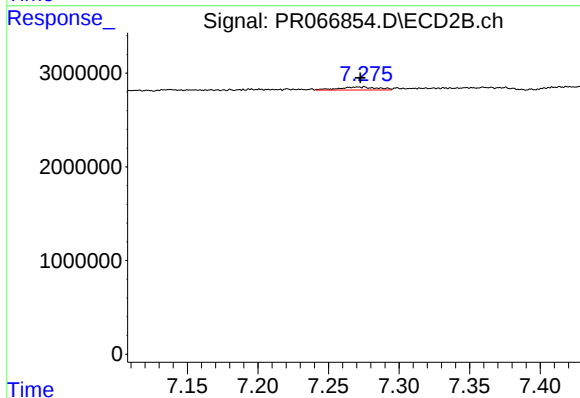
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 528853
Conc: 0.87 ng/ml



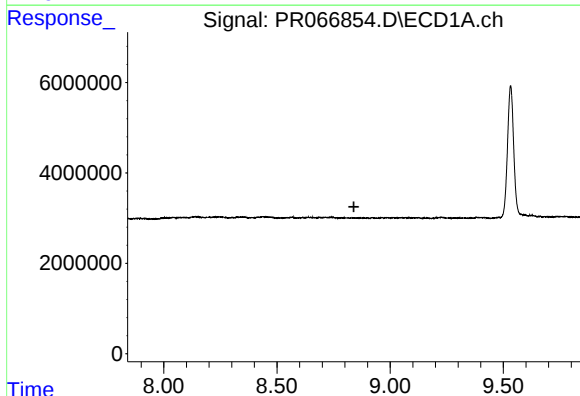
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 893920
Conc: 2.75 ng/ml



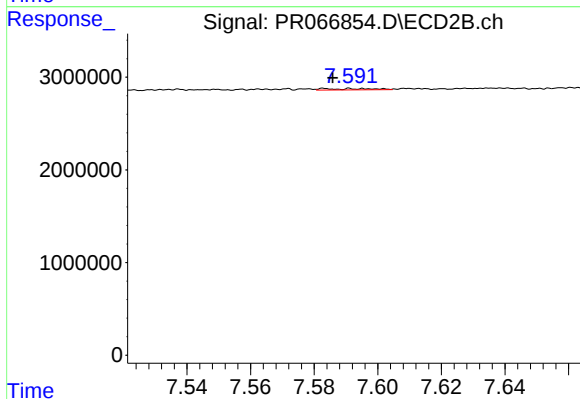
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: 0.003 min
Response: 629606
Conc: 1.18 ng/ml



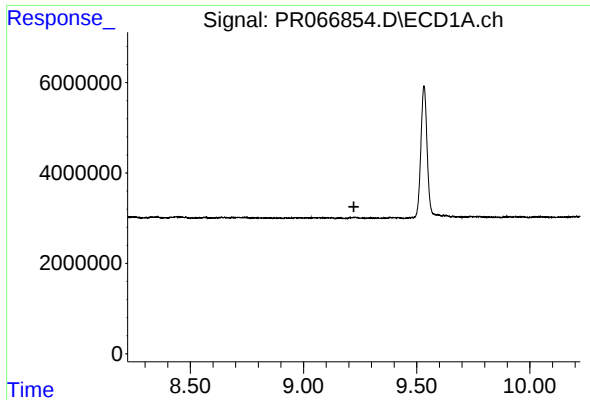
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



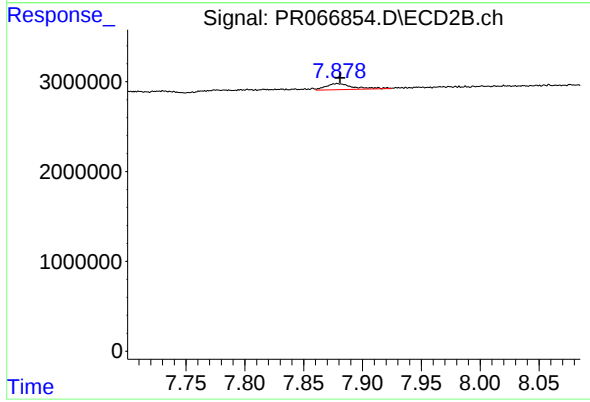
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: 0.006 min
Response: 157538
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 1104006
Conc: 0.74 ng/ml