

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 00:09
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:47:41 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...	3.651	2.892	119.6E6	97818979	19.491	21.009
2)	SA Decachlor...	9.530	8.118	56411572	89515293	43.445	40.205
Target Compounds							
3)	L1 AR-1016-1	4.871	4.001	38990870	37860248	243.092	252.203
4)	L1 AR-1016-2	4.893	4.018	51824972	40224609	201.850	181.529
5)	L1 AR-1016-3	4.957	4.198	26862184	27395669	156.053	222.360 #
6)	L1 AR-1016-4	5.057	4.247	28244279	56801268	212.944	543.864 #
7)	L1 AR-1016-5	5.373	4.463	68512247	68534686	507.637	517.456
8)	L2 AR-1221-1	3.868	3.114	635106	432307	9.733	7.785
9)	L2 AR-1221-2	3.962	3.194	2195642	1884989	47.042	47.091
10)	L2 AR-1221-3	4.039	3.277	3502224	3310125	23.214	26.232
11)	L3 AR-1232-1	4.039	3.277	3502224	3310125	27.602	30.930
12)	L3 AR-1232-2	4.586	4.018	20662386	40224609	290.813	388.254 #
13)	L3 AR-1232-3	4.893	4.198	51824972	27395669	453.563	495.416
14)	L3 AR-1232-4	5.057	4.289	28244279	56895671	488.045	1112.959 #
15)	L3 AR-1232-5	5.162	4.463	59264883	68534686	1331.689	1237.367
16)	L4 AR-1242-1	4.871	4.001	38990870	37860248	316.107	318.724
17)	L4 AR-1242-2	4.893	4.018	51824972	40224609	263.703	226.783
18)	L4 AR-1242-3	4.957	4.198	26862184	27395669	200.258	278.920 #
19)	L4 AR-1242-4	5.057	4.289	28244279	56895671	273.008	574.412 #
20)	L4 AR-1242-5	5.844	4.831	73359980	93411252	697.286	792.803
21)	L5 AR-1248-1	4.871	4.001	38990870	37860248	429.069	418.691
22)	L5 AR-1248-2	5.162	4.247	59264883	56801268	398.120	406.428
23)	L5 AR-1248-3	5.373	4.289	68512247	56895671	401.118	406.856
24)	L5 AR-1248-4	5.804	4.463	67168765	68534686	425.959	409.057
25)	L5 AR-1248-5	5.844	4.873	73359980	66333418	411.943	429.350
26)	L6 AR-1254-1	5.774	4.831	54482667	93411252	285.807	382.413 #
27)	L6 AR-1254-2	6.011	4.990	70177146	28734322	250.027	132.738 #
28)	L6 AR-1254-3	6.401	5.409	39014481	45859360	145.552	134.835
29)	L6 AR-1254-4	6.712	5.654	23547077	30073091	146.166	153.250
30)	L6 AR-1254-5	7.165	6.097	6202328	9801102	32.303	31.825
31)	L7 AR-1260-1	6.582	5.557	4545530	22902665	18.641	87.907 #
32)	L7 AR-1260-2	6.860	5.753	3303672	4116669	12.761	13.426
33)	L7 AR-1260-3	7.229	5.908	1348294	5207387	6.786	17.764 #
34)	L7 AR-1260-4	7.473	6.415	2651618	811622	12.694	3.246 #
35)	L7 AR-1260-5	7.829	6.678	1189406	1634949	3.475	2.995
36)	L8 AR-1262-1	7.229	6.167	1348294	1107498	5.210	3.341 #
37)	L8 AR-1262-2	7.829	6.678	1189406	1634949	3.429	2.938
38)	L8 AR-1262-3	8.141	6.983	651568	850957	2.857	3.565
39)	L8 AR-1262-4	8.214	7.045	492059	1526617	2.726	3.578 #
40)	L8 AR-1262-5	0.000	7.583	0	683390	N.D.	3.489 #
41)	L9 AR-1268-1	8.141	6.983	651568	850957	1.571	1.279

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
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Acq On : 23 May 2024 00:09
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:47:41 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

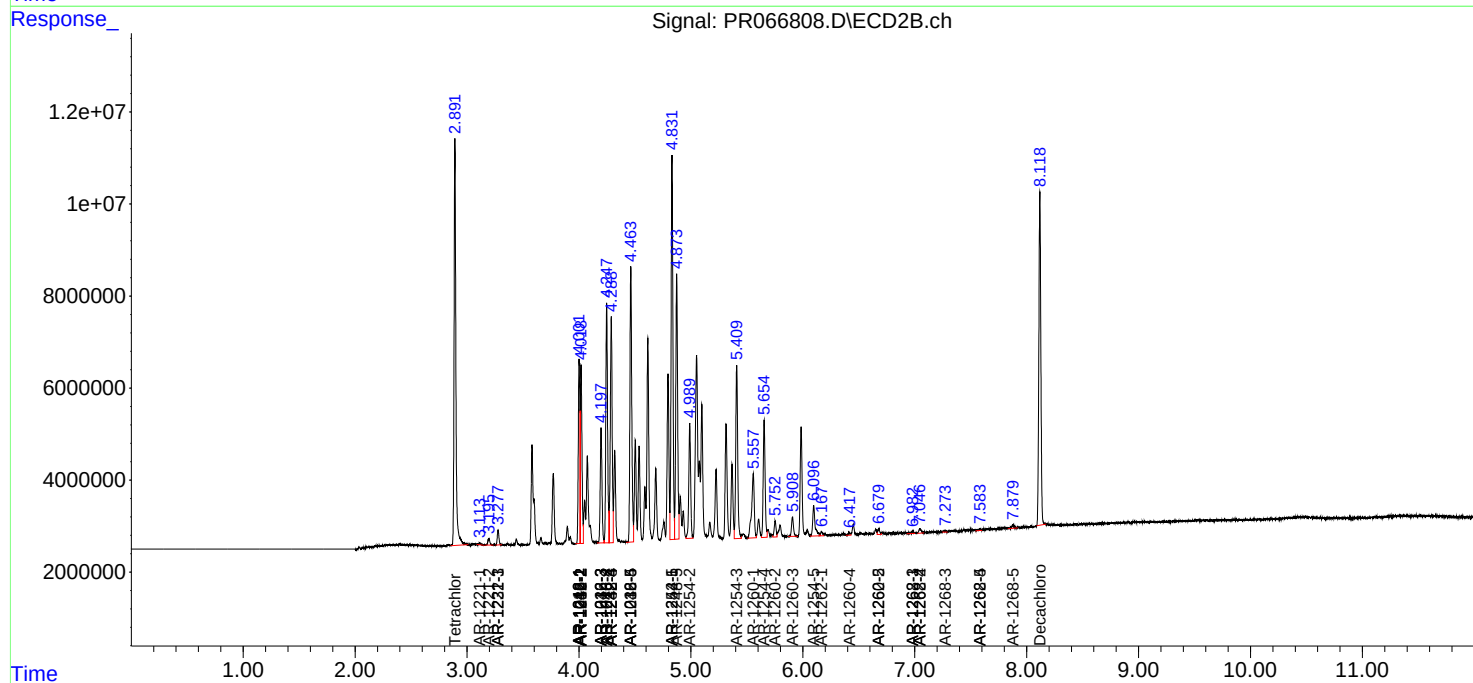
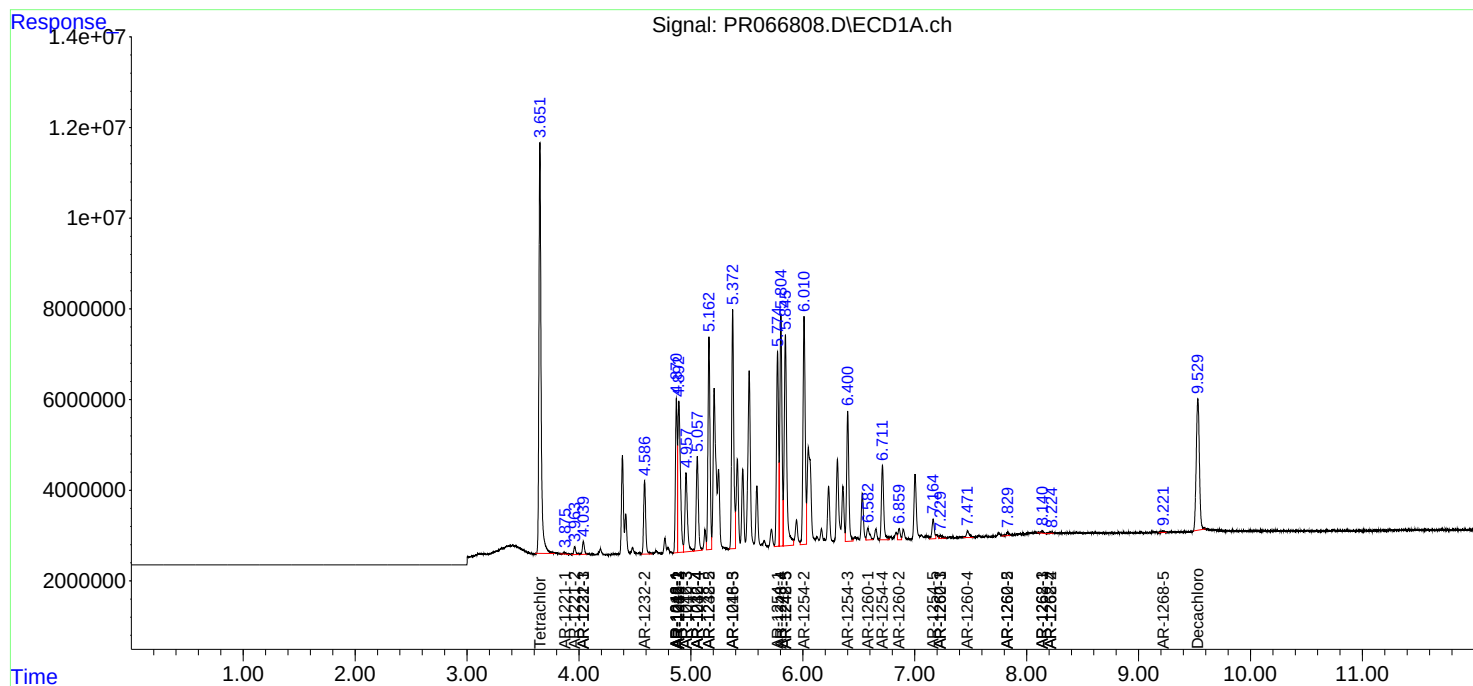
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.214	7.045	492059	1526617	1.328	2.505 #
43)	L9 AR-1268-3	0.000	7.273	0	525899	N.D.	0.983 #
44)	L9 AR-1268-4	0.000	7.583	0	683390	N.D.	3.101 #
45)	L9 AR-1268-5	9.221	7.878	653077	1093021	0.775	0.733

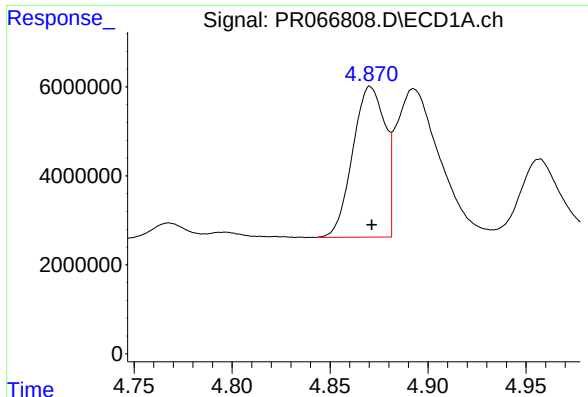
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 00:09
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Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:47:41 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

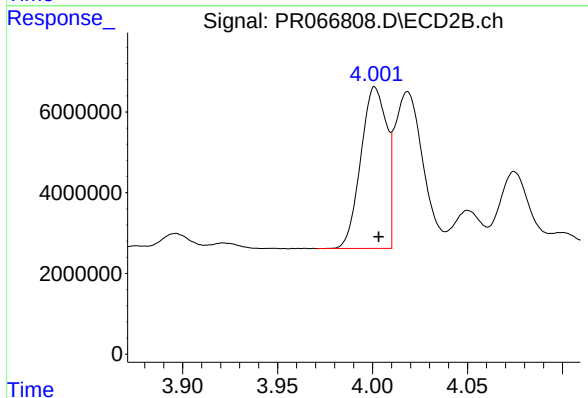
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





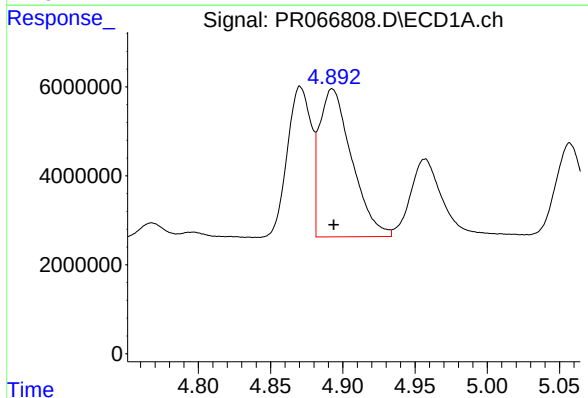
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38990870
Conc: 243.09 ng/ml



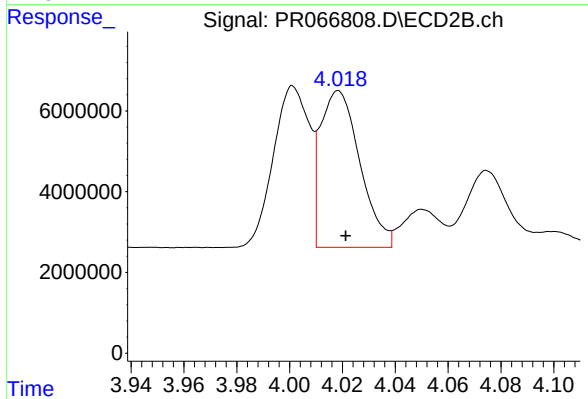
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 37860248
Conc: 252.20 ng/ml



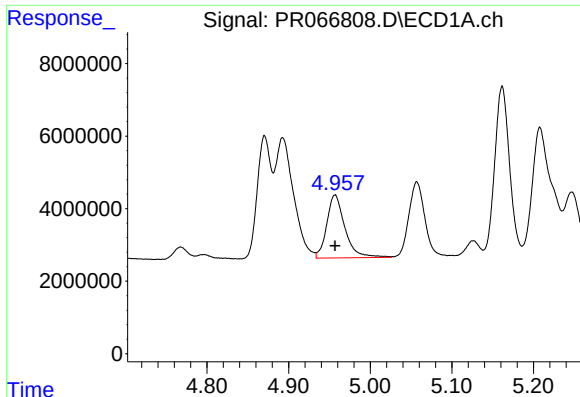
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 51824972
Conc: 201.85 ng/ml



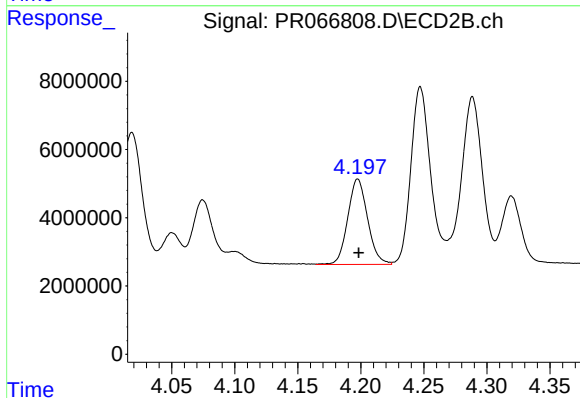
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 40224609
Conc: 181.53 ng/ml



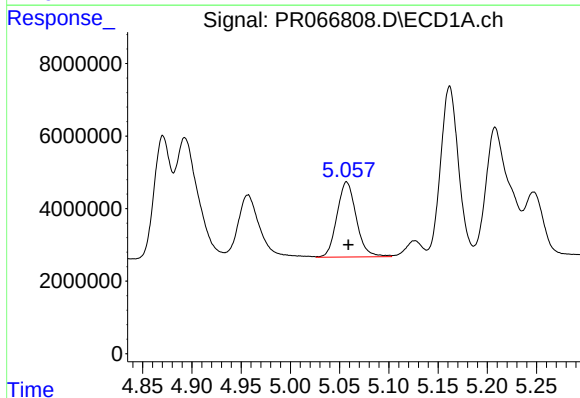
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 26862184
Conc: 156.05 ng/ml



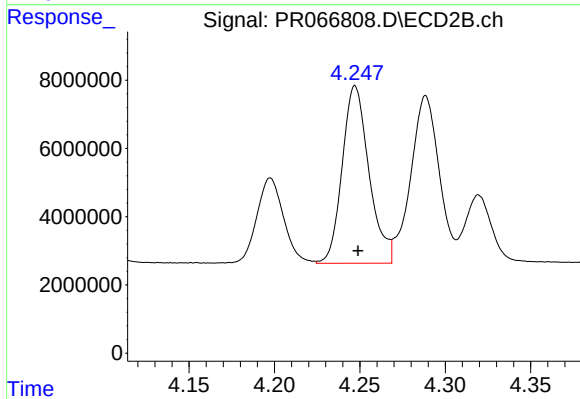
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27395669
Conc: 222.36 ng/ml



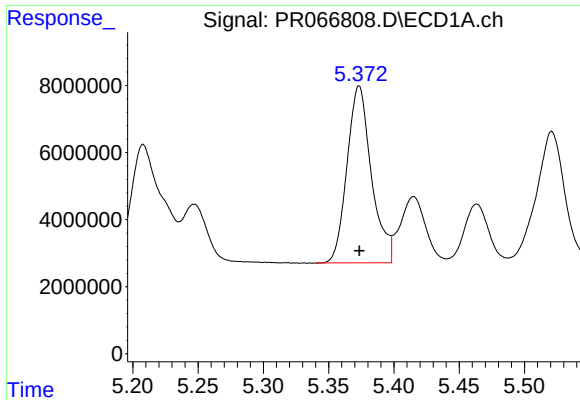
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 28244279
Conc: 212.94 ng/ml



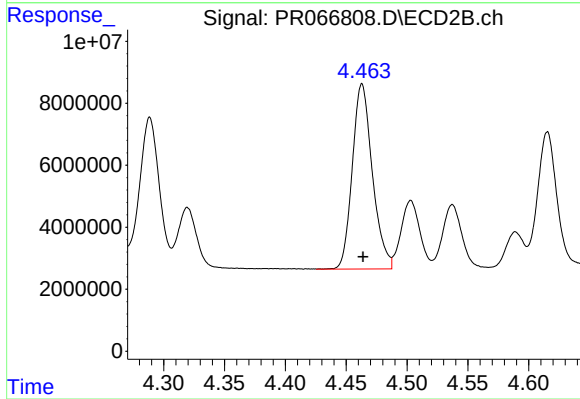
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 56801268
Conc: 543.86 ng/ml



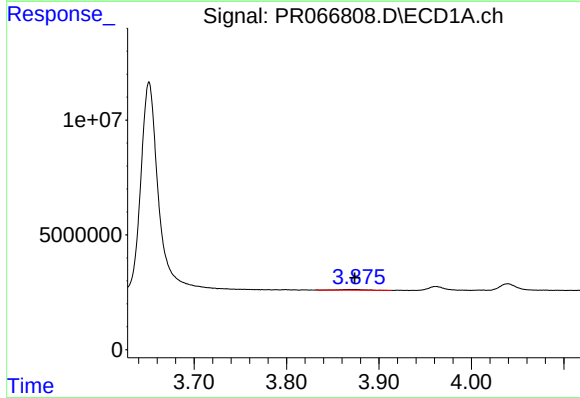
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 68512247
Conc: 507.64 ng/ml



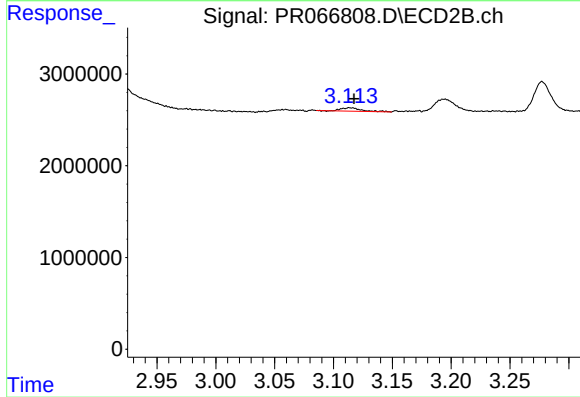
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 68534686
Conc: 517.46 ng/ml



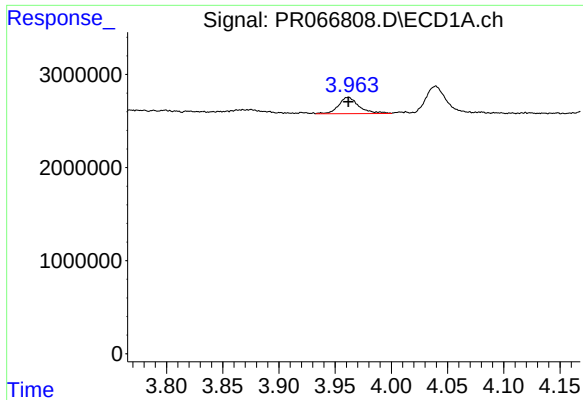
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 635106
Conc: 9.73 ng/ml



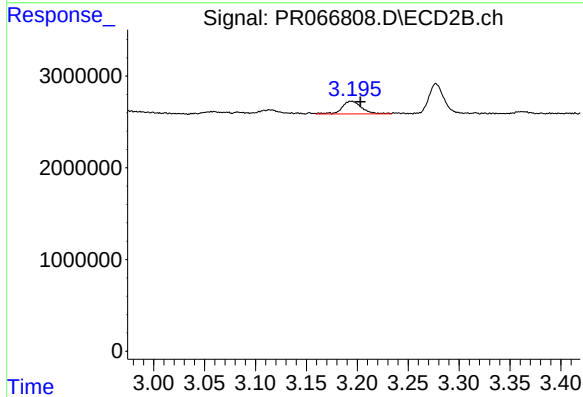
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.003 min
Response: 432307
Conc: 7.78 ng/ml



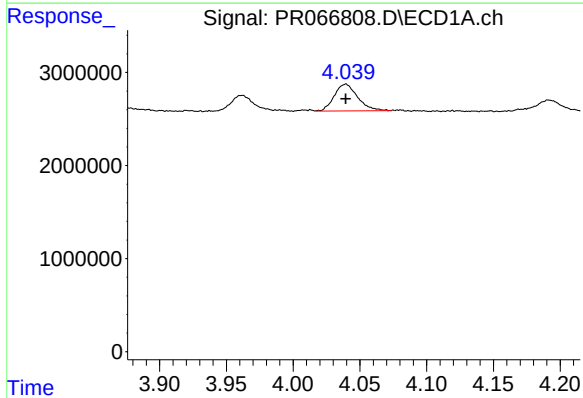
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2195642
Conc: 47.04 ng/ml



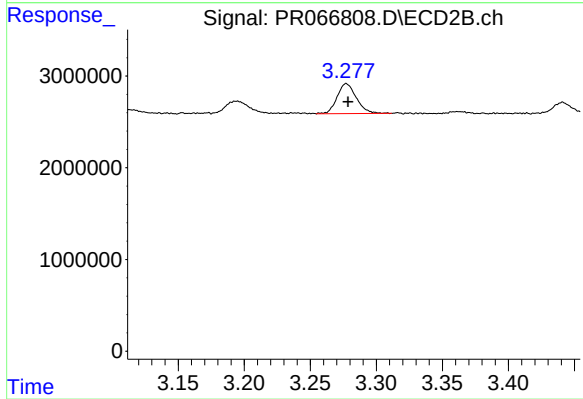
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1884989
Conc: 47.09 ng/ml



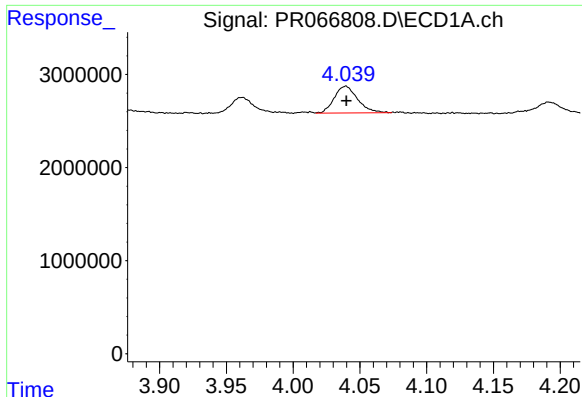
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 3502224
Conc: 23.21 ng/ml



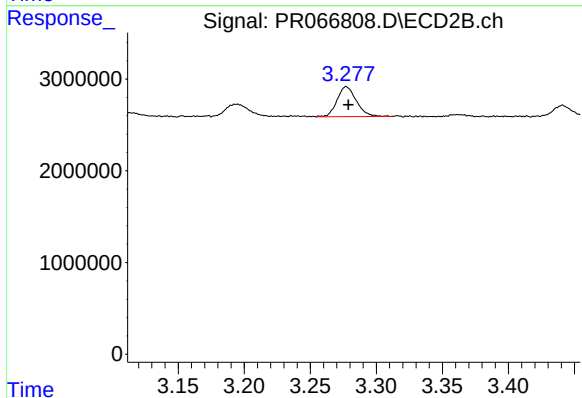
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 3310125
Conc: 26.23 ng/ml



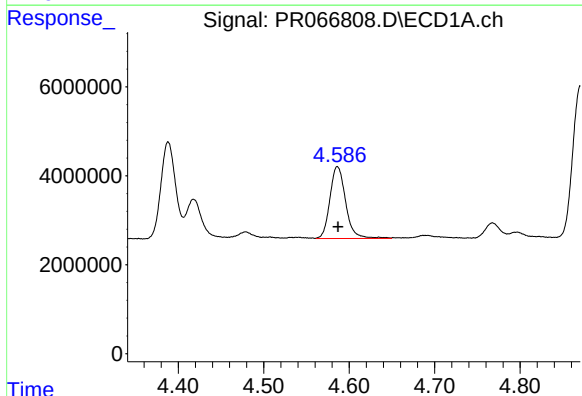
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 3502224
Conc: 27.60 ng/ml



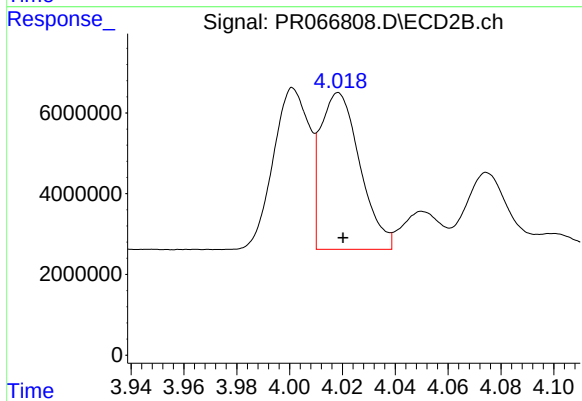
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 3310125
Conc: 30.93 ng/ml



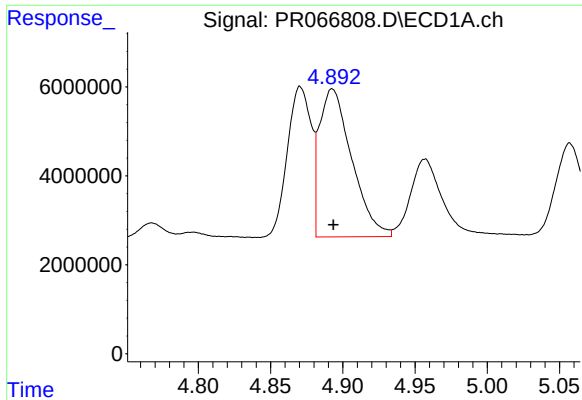
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 20662386
Conc: 290.81 ng/ml



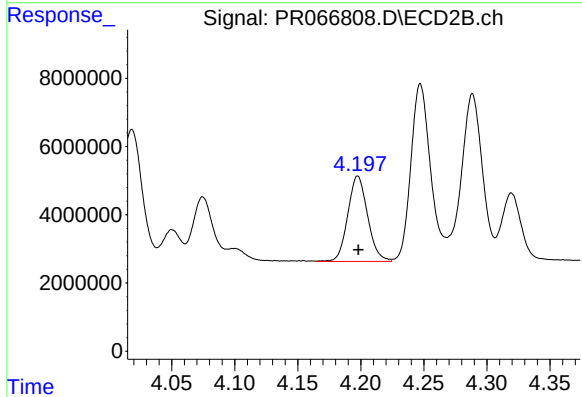
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 40224609
Conc: 388.25 ng/ml



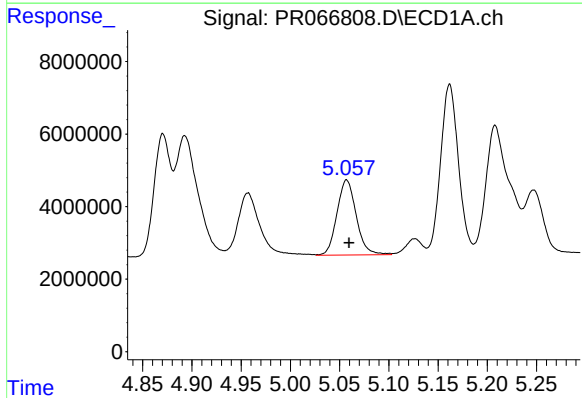
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 51824972
Conc: 453.56 ng/ml



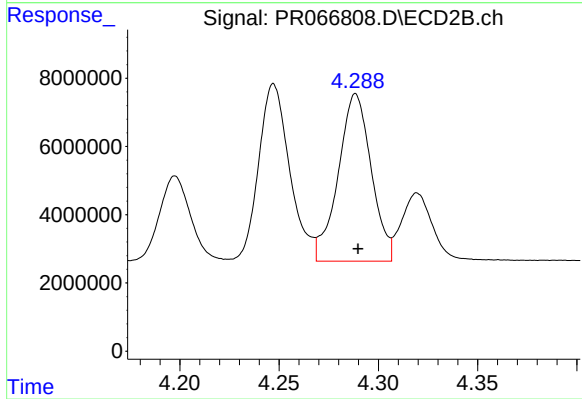
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27395669
Conc: 495.42 ng/ml



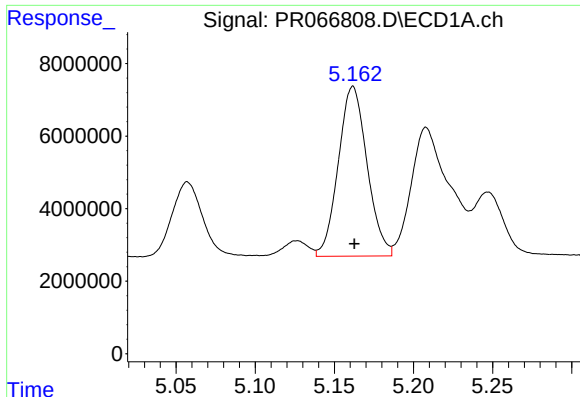
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 28244279
Conc: 488.05 ng/ml



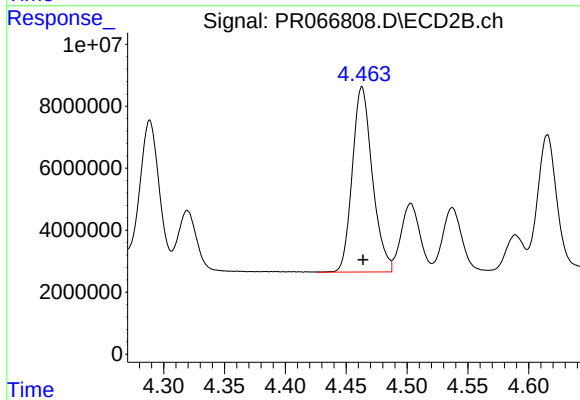
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 56895671
Conc: 1112.96 ng/ml



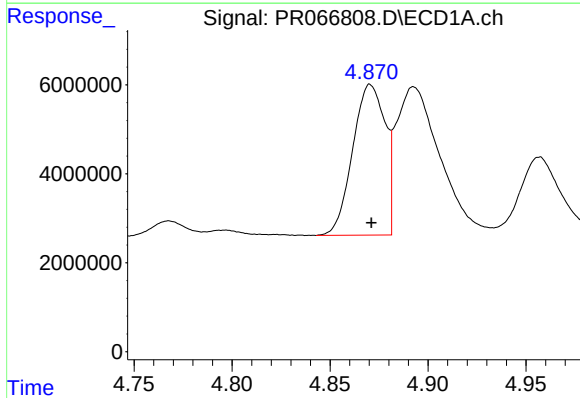
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 59264883
Conc: 1331.69 ng/ml



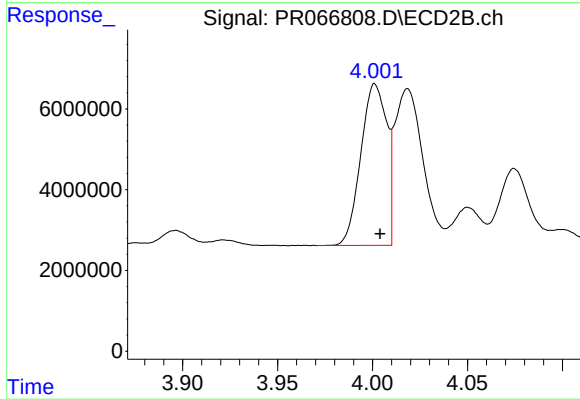
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 68534686
Conc: 1237.37 ng/ml



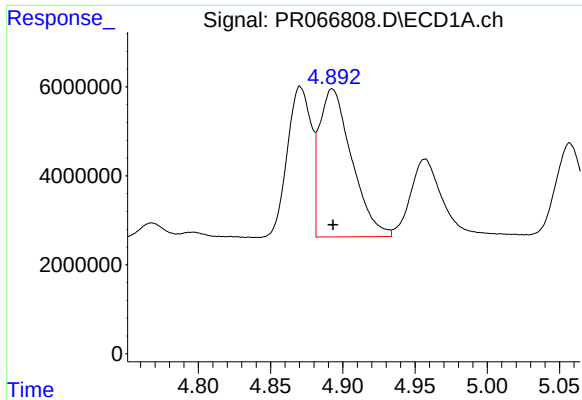
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38990870
Conc: 316.11 ng/ml



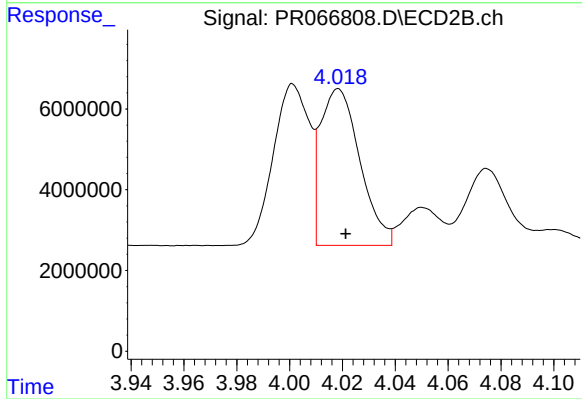
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 37860248
Conc: 318.72 ng/ml



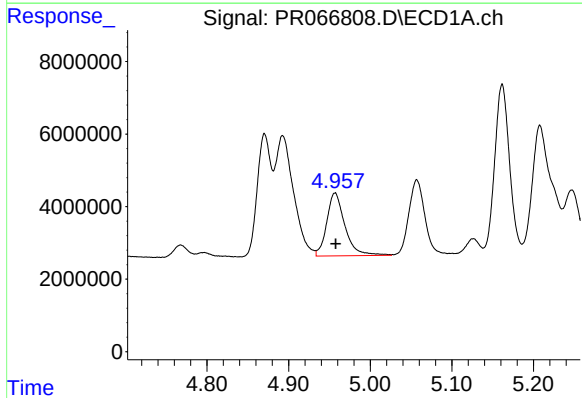
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 51824972
Conc: 263.70 ng/ml



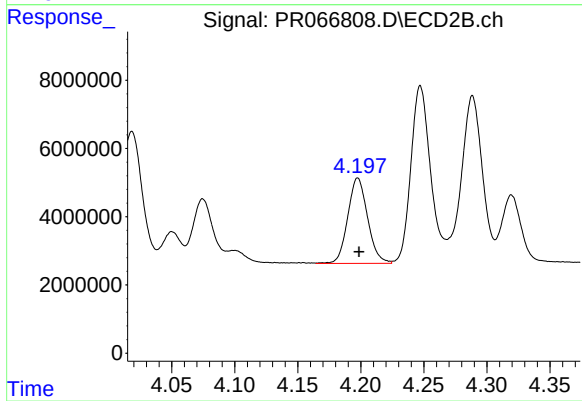
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 40224609
Conc: 226.78 ng/ml



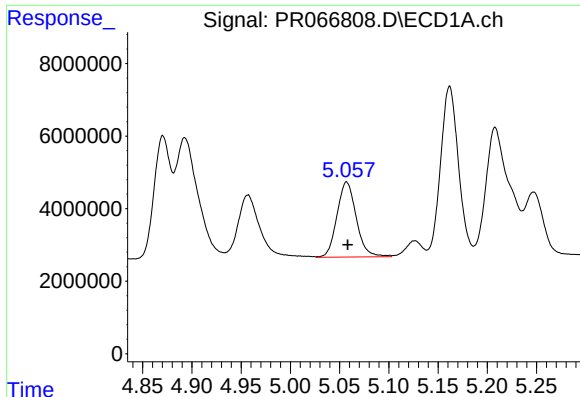
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 26862184
Conc: 200.26 ng/ml



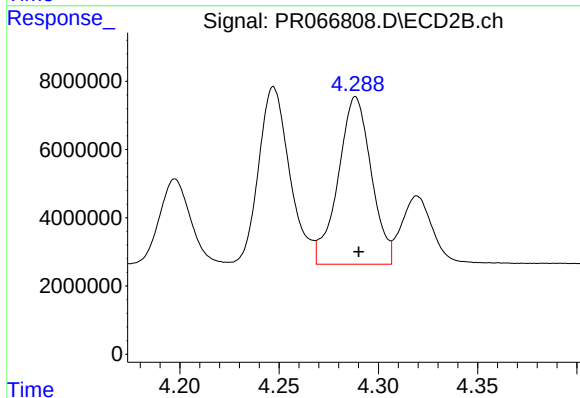
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27395669
Conc: 278.92 ng/ml



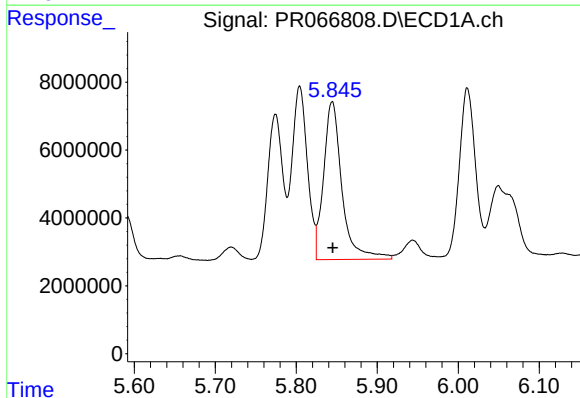
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 28244279
Conc: 273.01 ng/ml



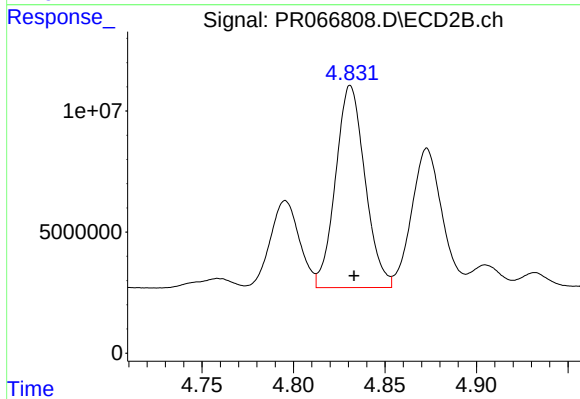
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 56895671
Conc: 574.41 ng/ml



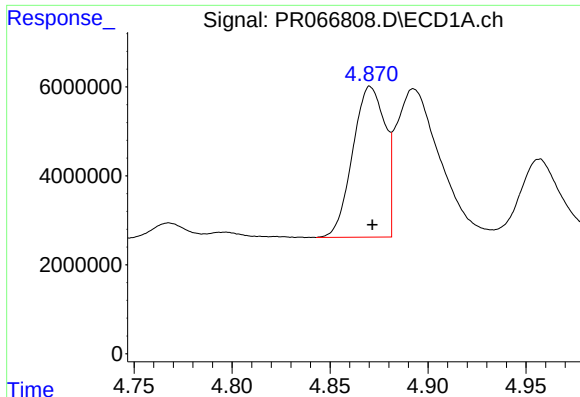
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 73359980
Conc: 697.29 ng/ml



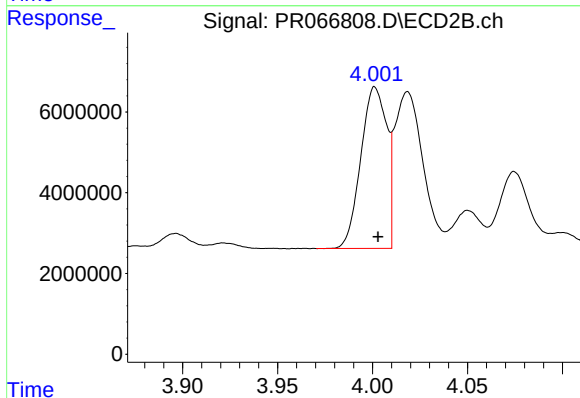
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 93411252
Conc: 792.80 ng/ml



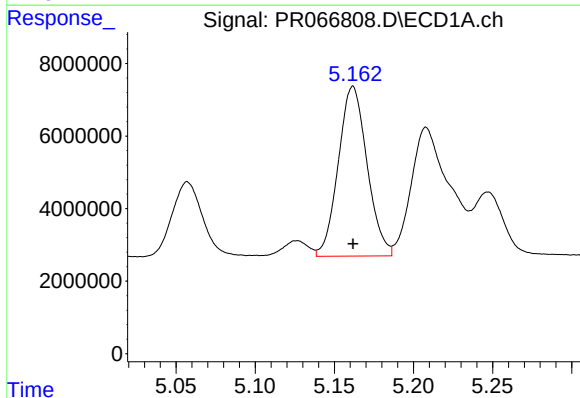
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38990870
Conc: 429.07 ng/ml



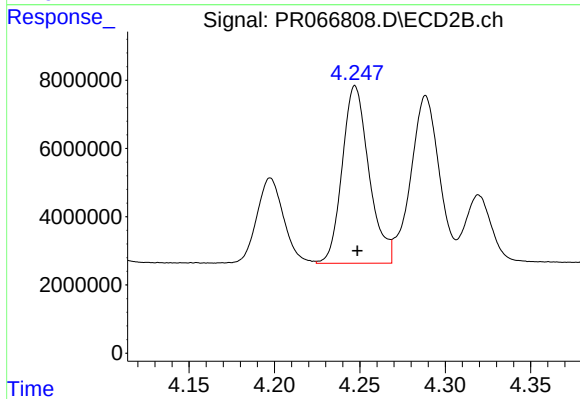
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 37860248
Conc: 418.69 ng/ml



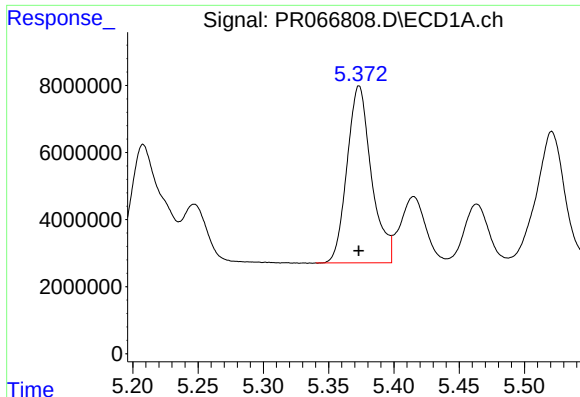
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 59264883
Conc: 398.12 ng/ml



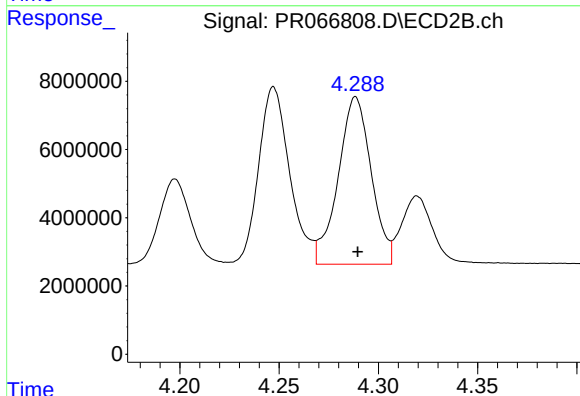
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 56801268
Conc: 406.43 ng/ml



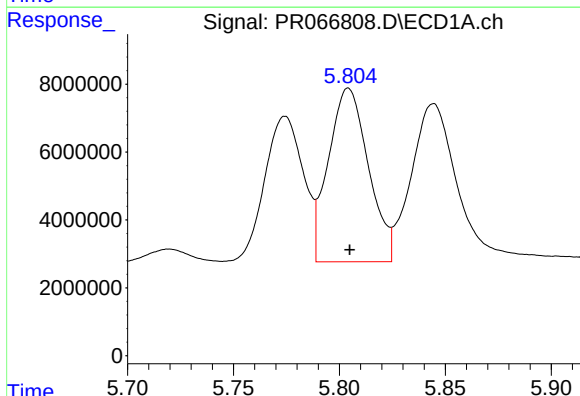
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 68512247
Conc: 401.12 ng/ml



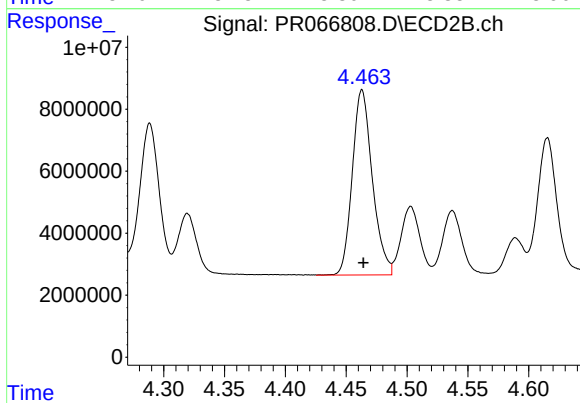
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 56895671
Conc: 406.86 ng/ml



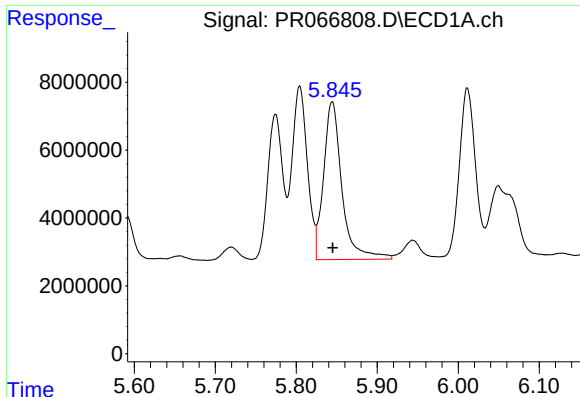
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 67168765
Conc: 425.96 ng/ml



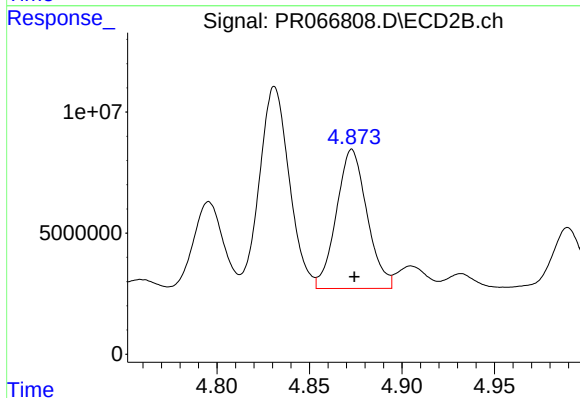
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 68534686
Conc: 409.06 ng/ml



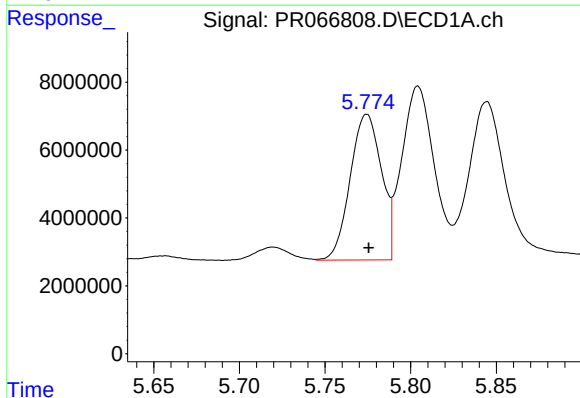
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 73359980
Conc: 411.94 ng/ml



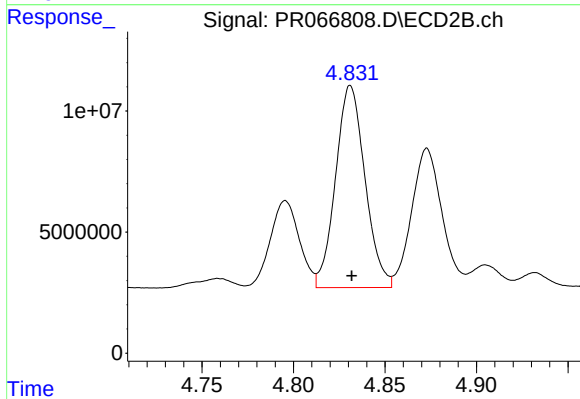
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 66333418
Conc: 429.35 ng/ml



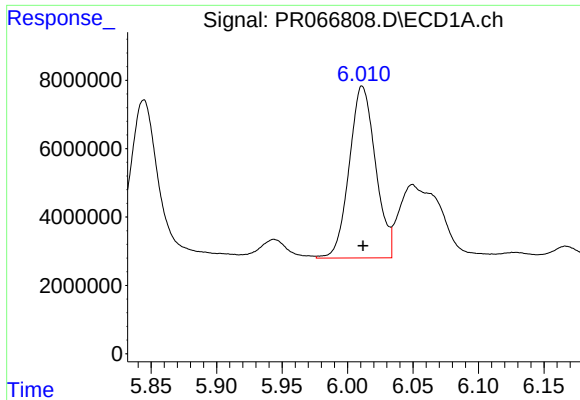
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 54482667
Conc: 285.81 ng/ml



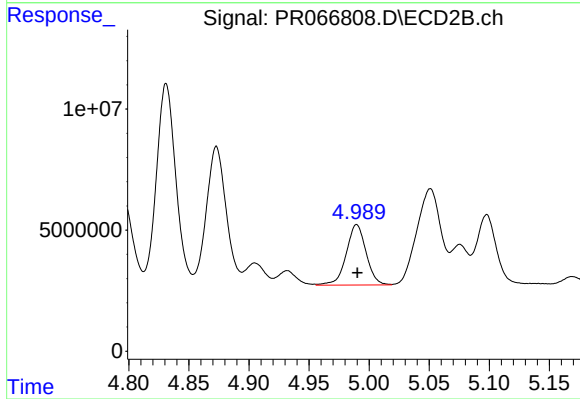
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 93411252
Conc: 382.41 ng/ml



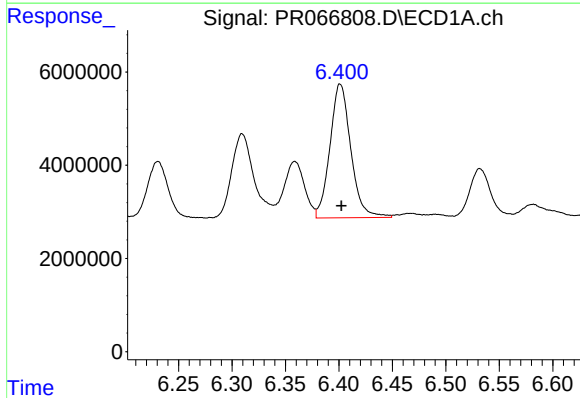
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 70177146
Conc: 250.03 ng/ml



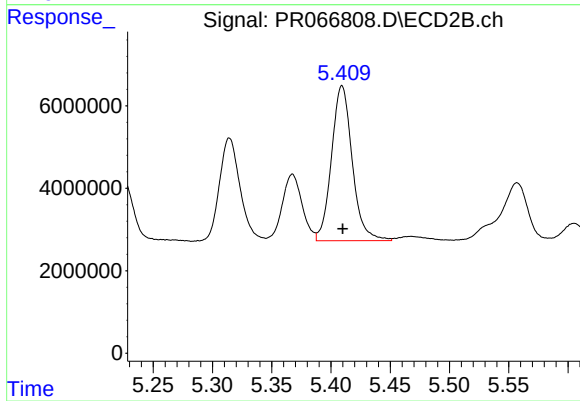
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 28734322
Conc: 132.74 ng/ml



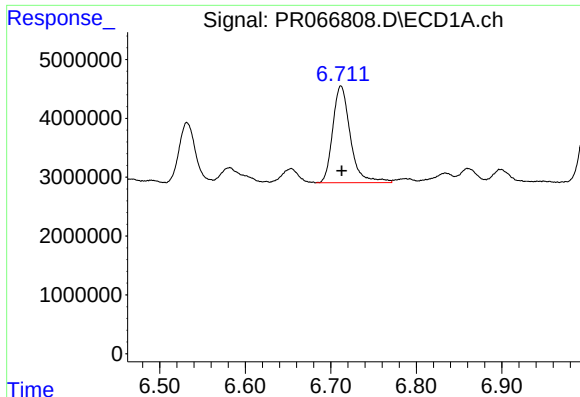
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 39014481
Conc: 145.55 ng/ml



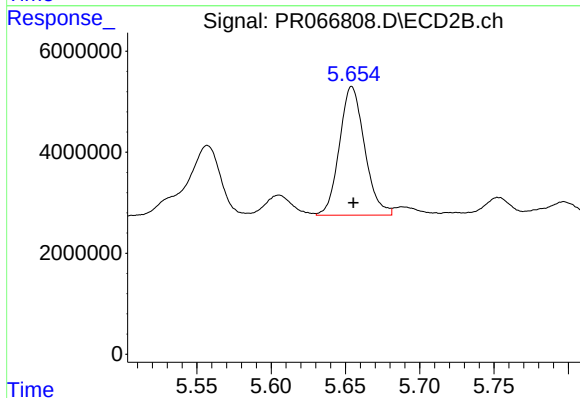
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 45859360
Conc: 134.84 ng/ml



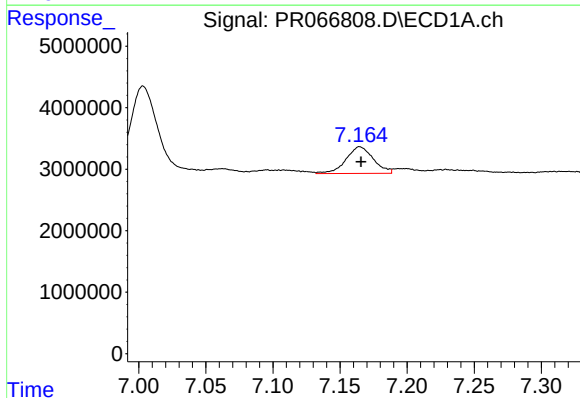
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 23547077
Conc: 146.17 ng/ml



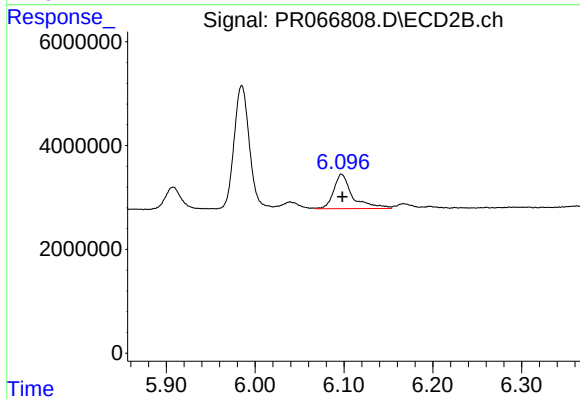
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 30073091
Conc: 153.25 ng/ml



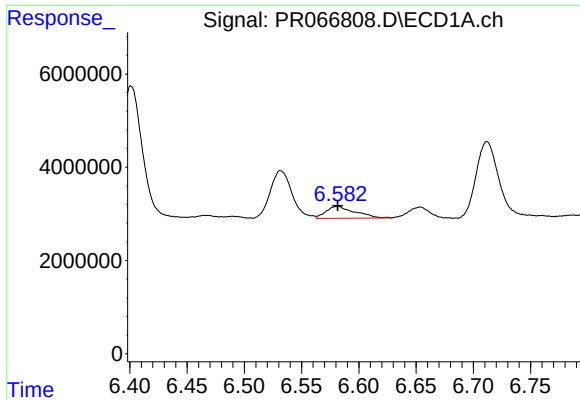
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 6202328
Conc: 32.30 ng/ml



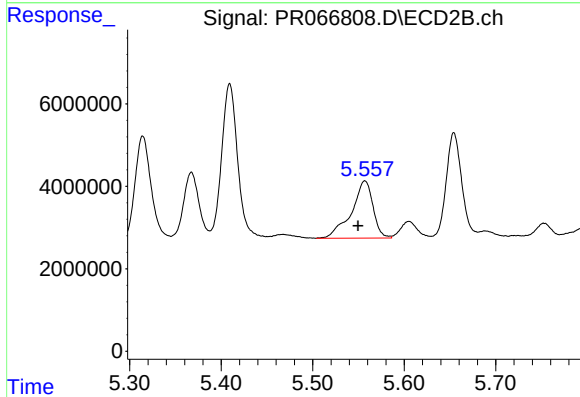
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 9801102
Conc: 31.82 ng/ml



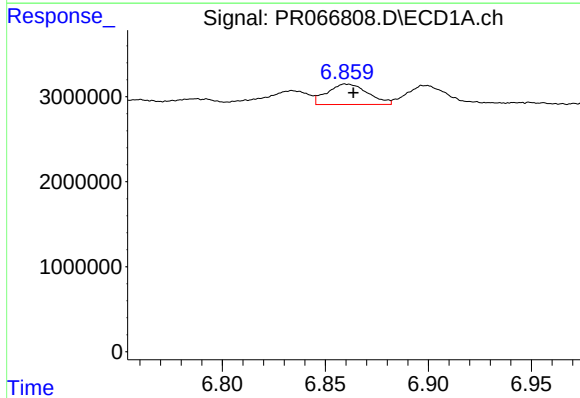
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 4545530
Conc: 18.64 ng/ml



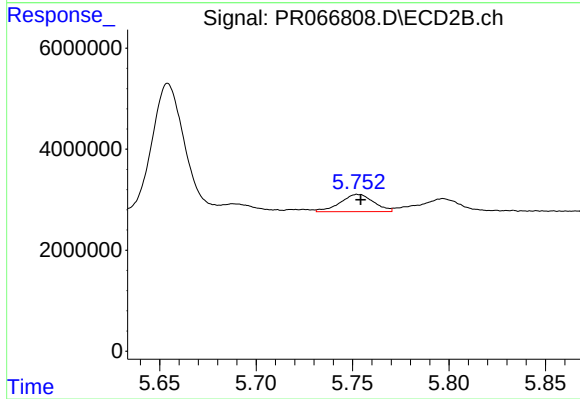
#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.008 min
Response: 22902665
Conc: 87.91 ng/ml



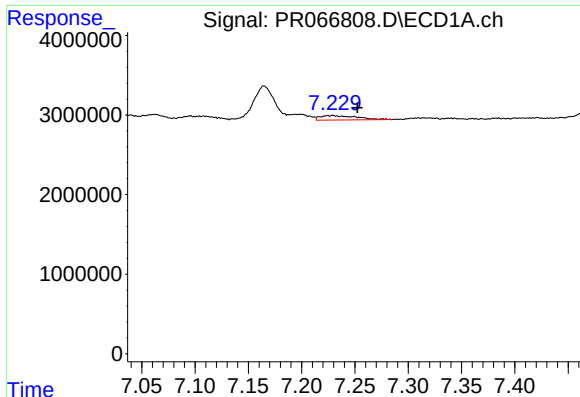
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 3303672
Conc: 12.76 ng/ml



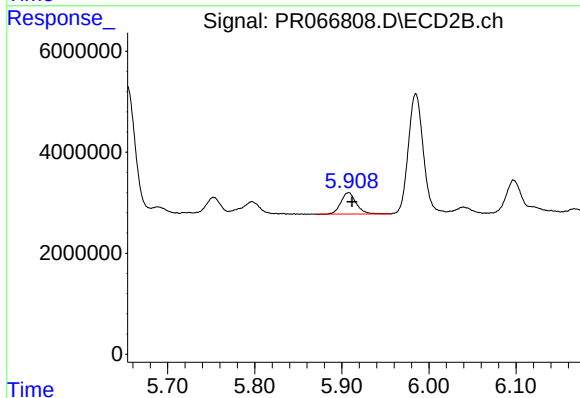
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 4116669
Conc: 13.43 ng/ml



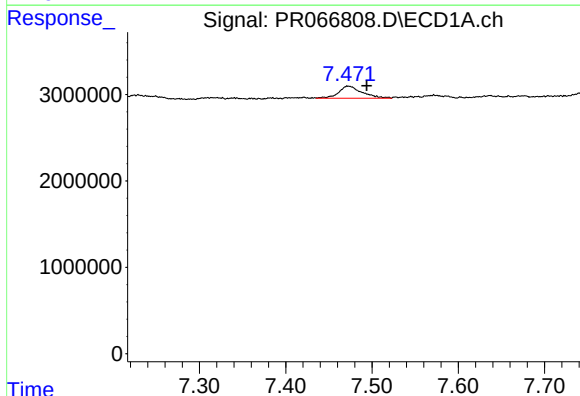
#33 AR-1260-3

R.T.: 7.229 min
Delta R.T.: -0.023 min
Response: 1348294
Conc: 6.79 ng/ml



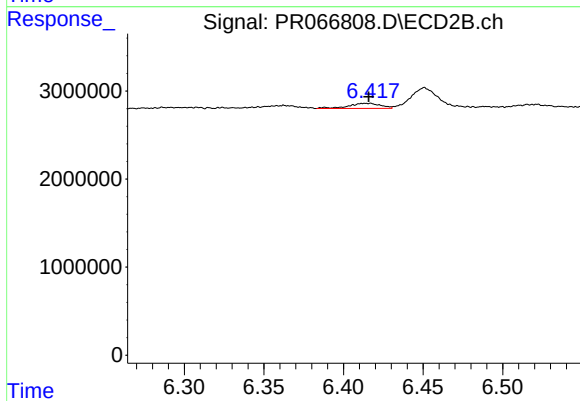
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 5207387
Conc: 17.76 ng/ml



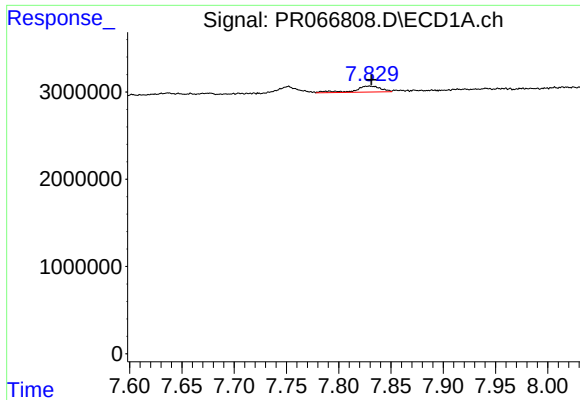
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 2651618
Conc: 12.69 ng/ml



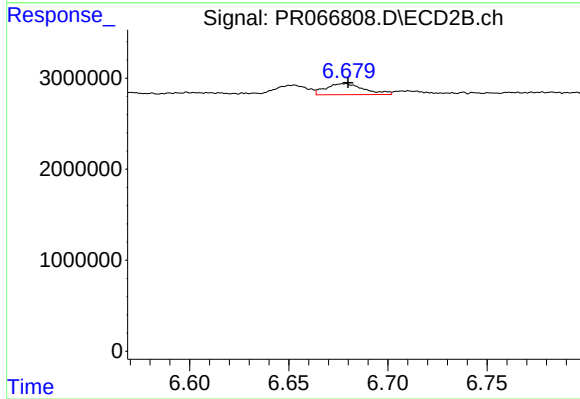
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 811622
Conc: 3.25 ng/ml



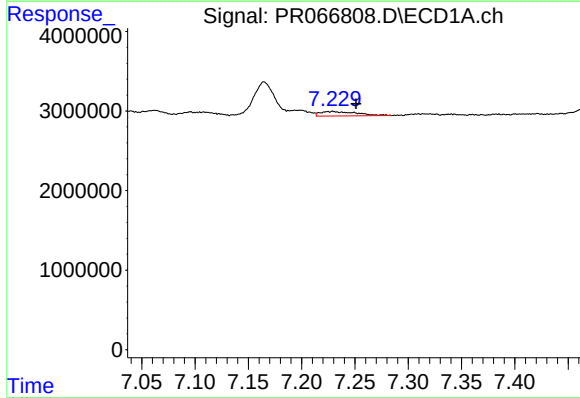
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 1189406
Conc: 3.47 ng/ml



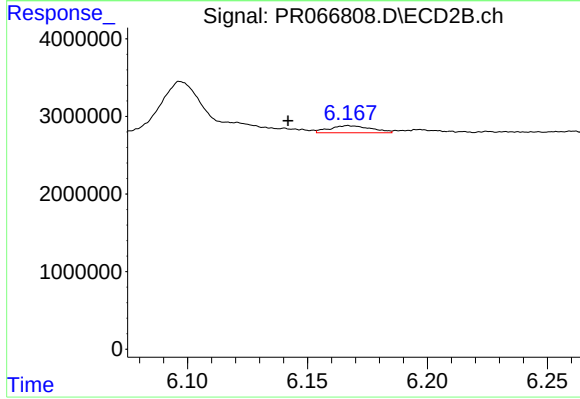
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1634949
Conc: 3.00 ng/ml



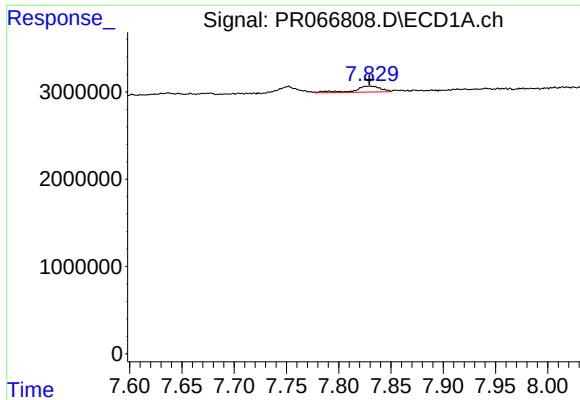
#36 AR-1262-1

R.T.: 7.229 min
Delta R.T.: -0.022 min
Response: 1348294
Conc: 5.21 ng/ml



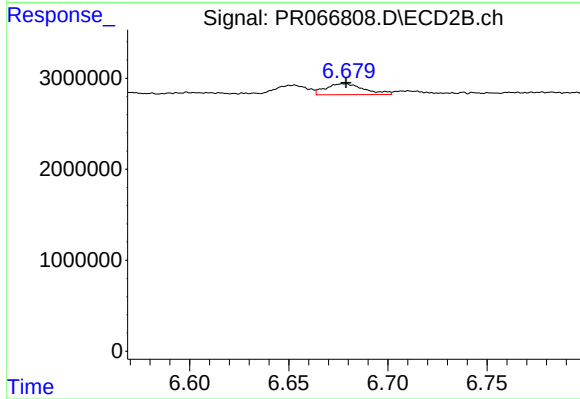
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.025 min
Response: 1107498
Conc: 3.34 ng/ml



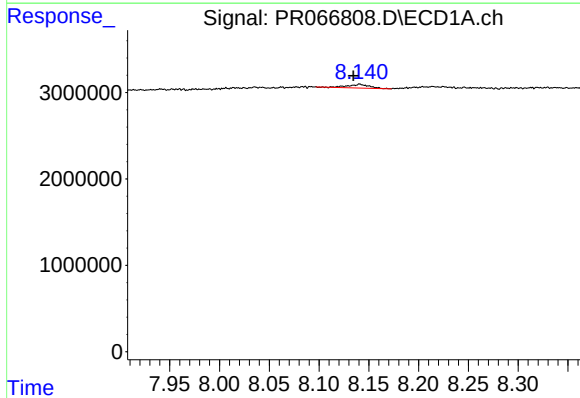
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 1189406
Conc: 3.43 ng/ml



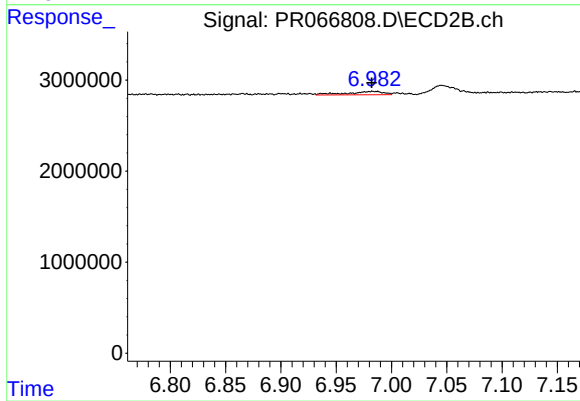
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1634949
Conc: 2.94 ng/ml



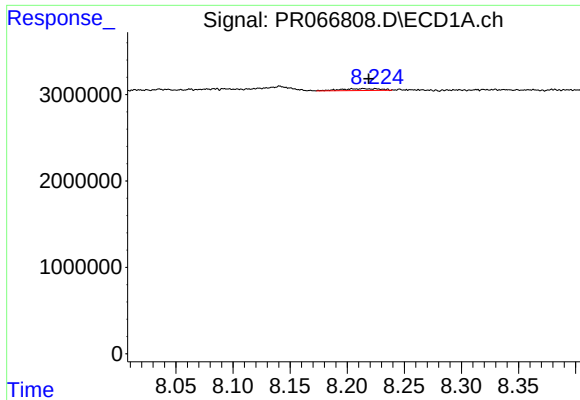
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 651568
Conc: 2.86 ng/ml



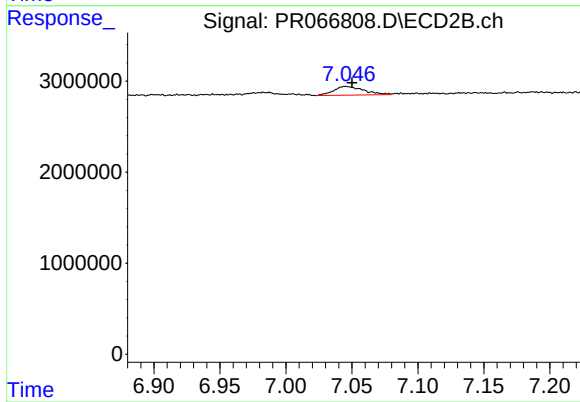
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 850957
Conc: 3.57 ng/ml



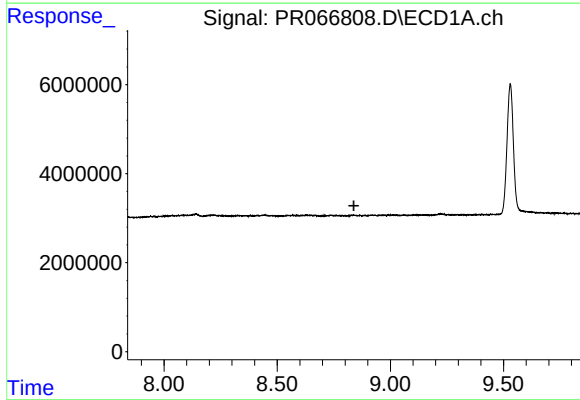
#39 AR-1262-4

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 492059
Conc: 2.73 ng/ml



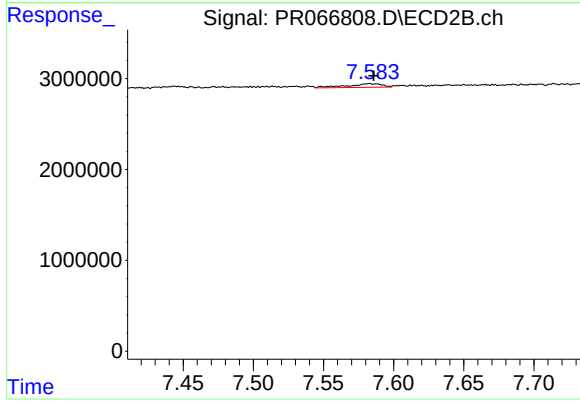
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 1526617
Conc: 3.58 ng/ml



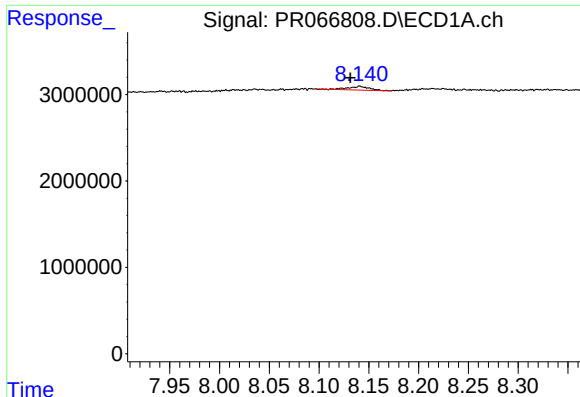
#40 AR-1262-5

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



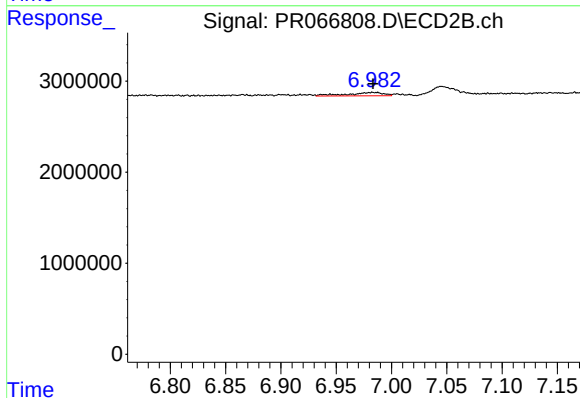
#40 AR-1262-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 683390
Conc: 3.49 ng/ml



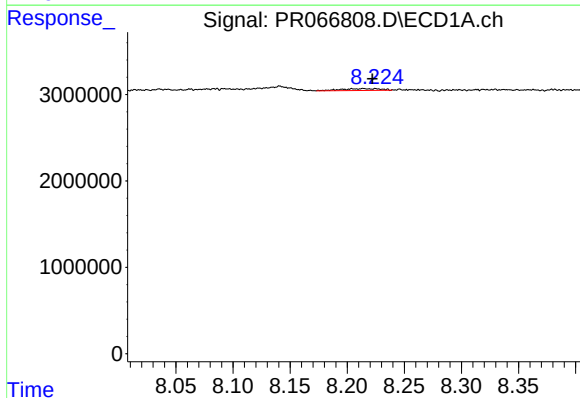
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 651568
Conc: 1.57 ng/ml



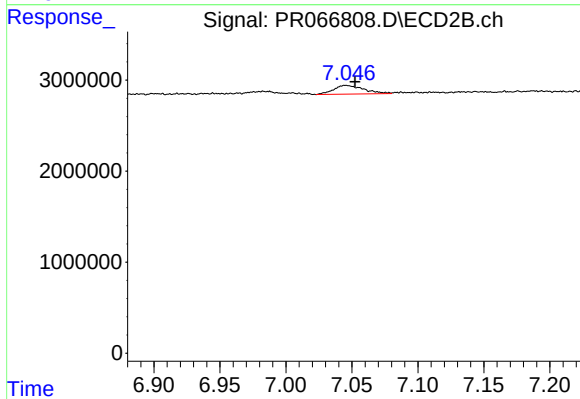
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 850957
Conc: 1.28 ng/ml



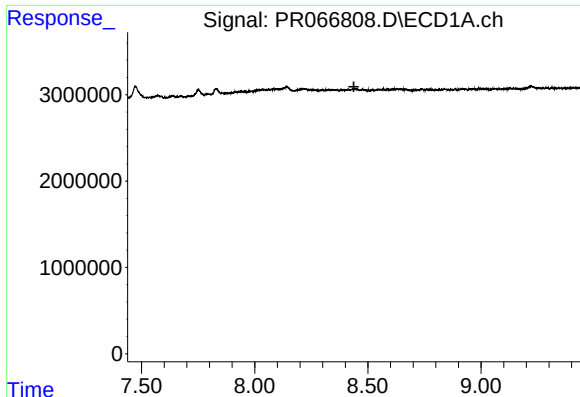
#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: -0.008 min
Response: 492059
Conc: 1.33 ng/ml



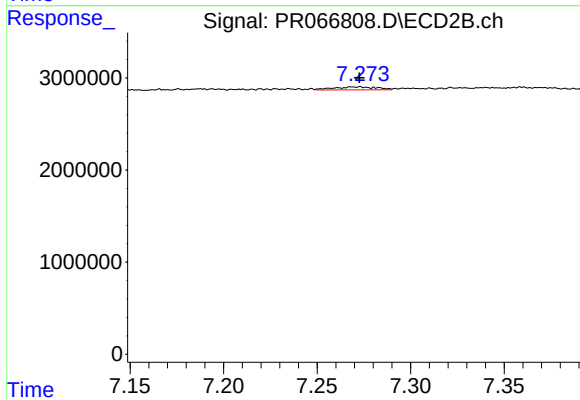
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 1526617
Conc: 2.50 ng/ml



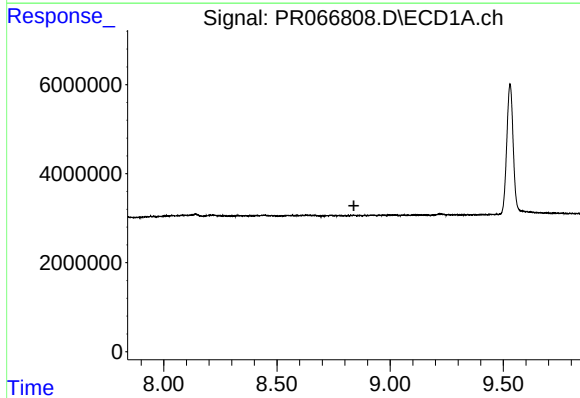
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



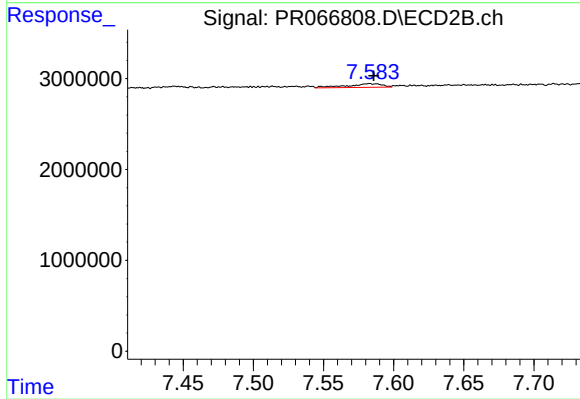
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 525899
Conc: 0.98 ng/ml



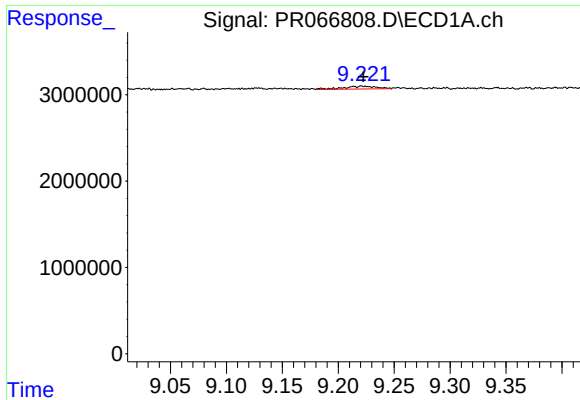
#44 AR-1268-4

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



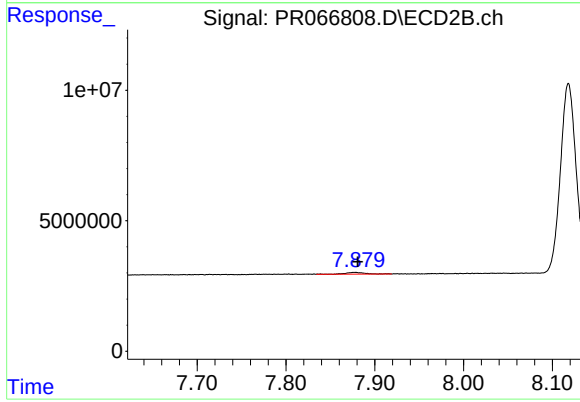
#44 AR-1268-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 683390
Conc: 3.10 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 653077
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 1093021
Conc: 0.73 ng/ml