

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 00:11
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 05:06:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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...	3.686	2.959	48559123	61850496	19.942	20.578
2)	SA Decachlor...	9.615	8.237	59326112	143.5E6	40.088	39.261
Target Compounds							
3)	L1 AR-1016-1	4.914	4.082	24914006	35100543	331.743	334.744
4)	L1 AR-1016-2	4.937	4.100	35855027	48673466	335.460	330.529
5)	L1 AR-1016-3	5.002	4.280	23383953	27063497	340.810	336.103
6)	L1 AR-1016-4	5.104	4.330	18528514	21607648	339.073	333.309
7)	L1 AR-1016-5	5.422	4.549	18735303	28457660	333.461	332.524
8)	L2 AR-1221-1	3.907	3.184	3082594	3946816	104.905	103.487
9)	L2 AR-1221-2	3.999	3.271	3912170	5256843	193.208	189.314
10)	L2 AR-1221-3	4.076	3.348	15579767	20842357	234.708	232.639
11)	L3 AR-1232-1	4.076	3.348	15579767	20842357	288.942	281.718
12)	L3 AR-1232-2	4.629	4.100	19516910	48673466	712.683	726.189
13)	L3 AR-1232-3	4.937	4.280	35855027	27063497	753.296	762.600
14)	L3 AR-1232-4	5.104	4.372	18528514	26838062	760.502	826.695
15)	L3 AR-1232-5	5.209	4.549	15138614	28457660	789.925	785.963
16)	L4 AR-1242-1	4.914	4.082	24914006	35100543	402.139	402.231
17)	L4 AR-1242-2	4.937	4.100	35855027	48673466	408.858	404.259
18)	L4 AR-1242-3	5.002	4.280	23383953	27063497	416.566	407.867
19)	L4 AR-1242-4	5.104	4.372	18528514	26838062	404.489	405.853
20)	L4 AR-1242-5	5.895	4.921	18128120	34496945	411.552	409.680
21)	L5 AR-1248-1	4.914	4.082	24914006	35100543	535.797	520.901
22)	L5 AR-1248-2	5.209	4.330	15138614	21607648	219.274	224.432
23)	L5 AR-1248-3	5.422	4.372	18735303	26838062	235.412	270.823
24)	L5 AR-1248-4	5.854	4.549	17056379	28457660	215.734	238.117
25)	L5 AR-1248-5	5.895	4.964	18128120	29195870	238.116	247.542
26)	L6 AR-1254-1	5.824	4.921	13665619	34496945	158.132	194.367
27)	L6 AR-1254-2	6.063	5.080	15729908	9646613	122.525	61.773 #
28)	L6 AR-1254-3	6.455	5.505	6258772	12685585	49.410	49.097
29)	L6 AR-1254-4	6.767	5.752	4206500	9256389	49.406	56.718
30)	L6 AR-1254-5	7.223	6.199	1459770	3104751	15.655	12.701
31)	L7 AR-1260-1	6.639	5.655	804104	5391976	7.870	29.242 #
32)	L7 AR-1260-2	6.916	5.851	621108	1530926	5.435	6.805 #
33)	L7 AR-1260-3	0.000	6.008	0	1717169	N.D.	8.005 #
34)	L7 AR-1260-4	7.532	6.519	569125	286100	6.136	1.525 #
35)	L7 AR-1260-5	7.896	6.784	135533	302886	0.811	0.688
36)	L8 AR-1262-1	0.000	6.223	0	644206	N.D.	2.521 #
37)	L8 AR-1262-2	7.896	6.784	135533	302886	0.739	0.635
38)	L8 AR-1262-3	0.000	7.155f	0	925932	N.D.	4.772 #
39)	L8 AR-1262-4	8.270	7.155	404308	925932	4.158	2.534 #
40)	L8 AR-1262-5	0.000	7.691	0	97242	N.D.	0.550 #
41)	L9 AR-1268-1	0.000	7.155f	0	925932	N.D.	2.075 #

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 Acq On : 06 Jul 2023 00:11
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 05:06:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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

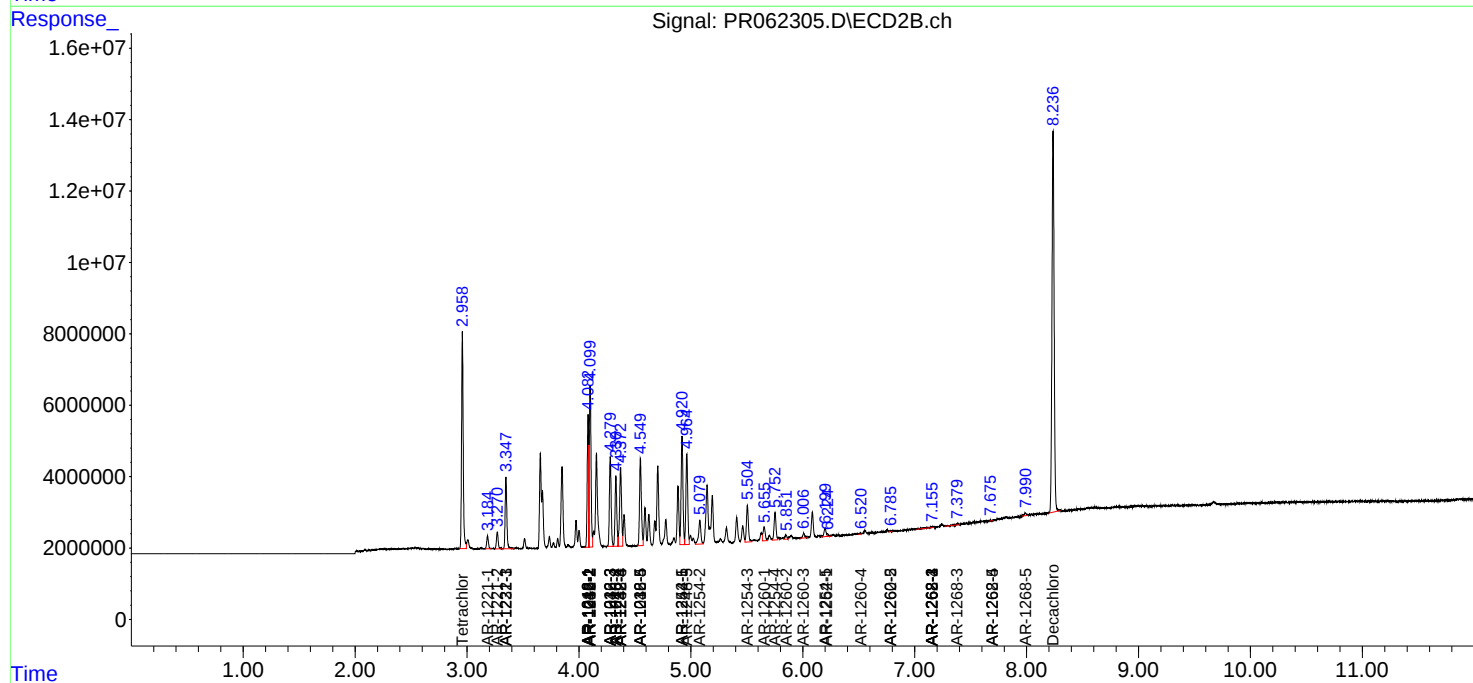
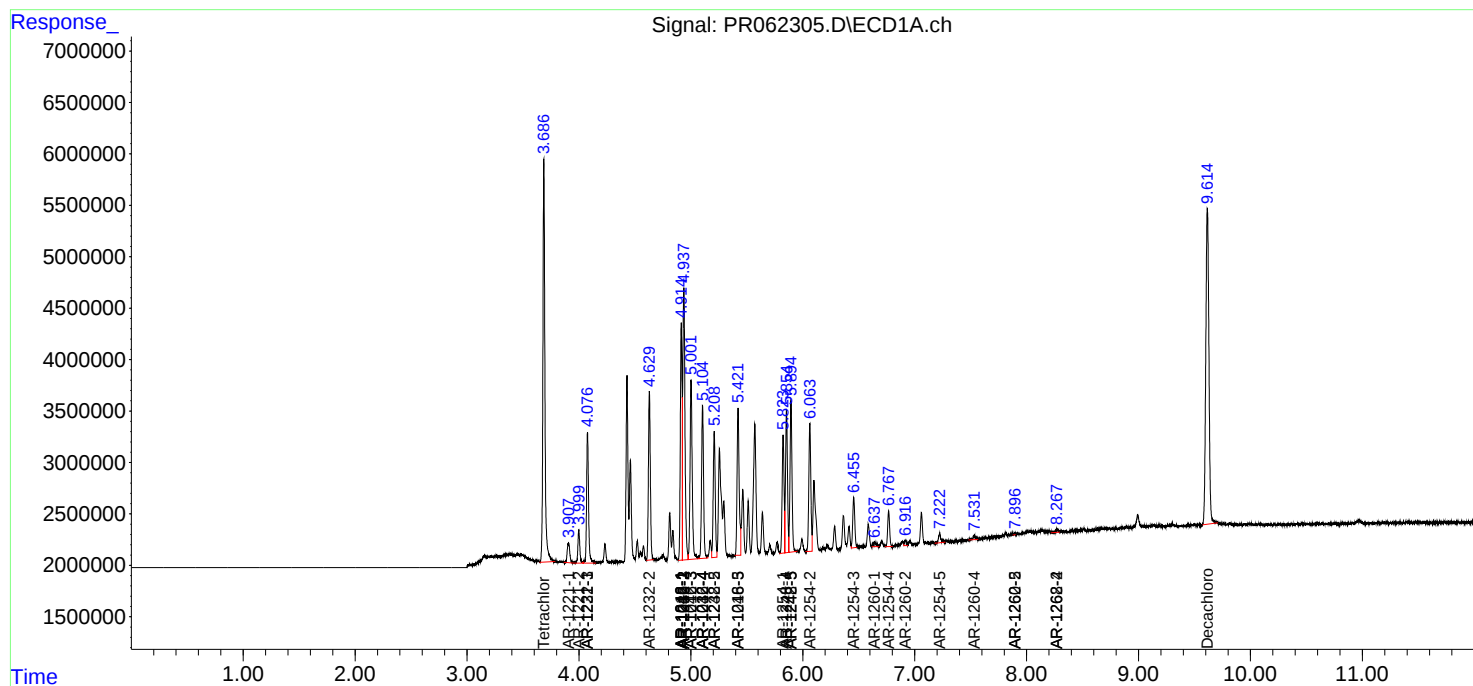
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.270	7.155	404308	925932	2.563	2.281
43) L9	AR-1268-3	0.000	7.382	0	599995	N.D.	1.681 #
44) L9	AR-1268-4	0.000	7.691	0	97242	N.D.	0.642 #
45) L9	AR-1268-5	0.000	7.990	0	909049	N.D.	0.825 #

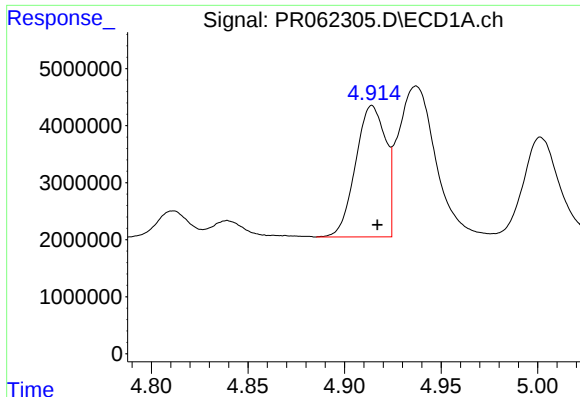
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Jul 2023 00:11
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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

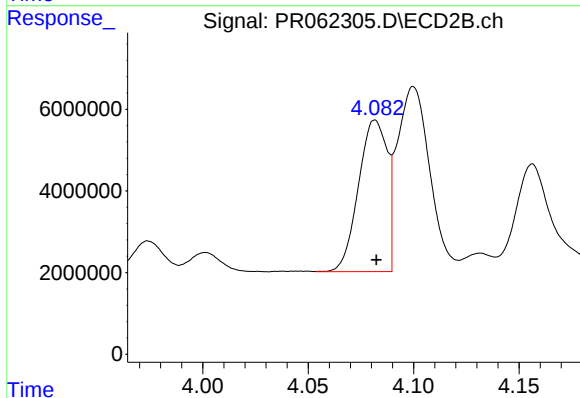
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





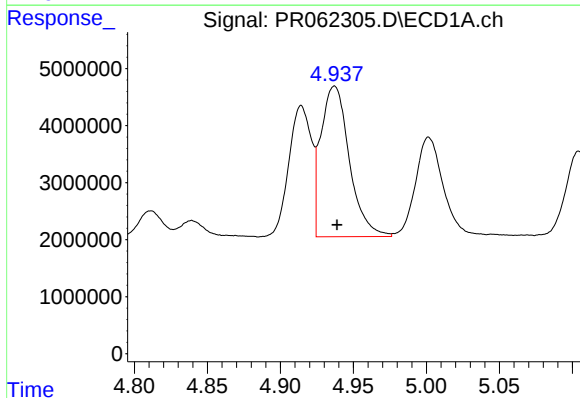
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 24914006
Conc: 331.74 ng/ml



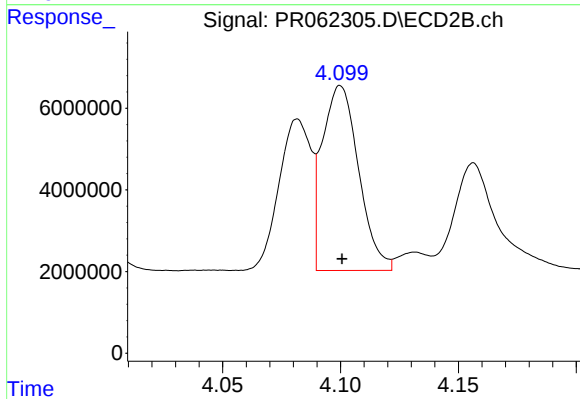
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 35100543
Conc: 334.74 ng/ml



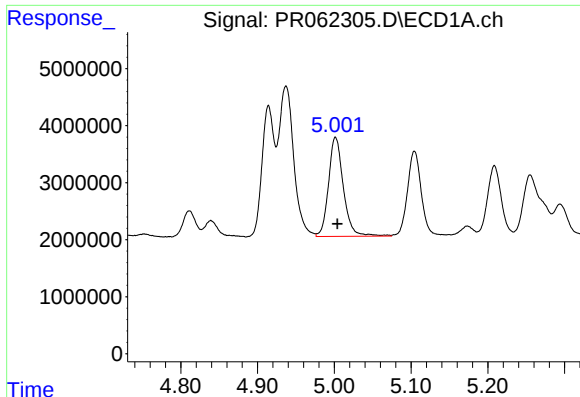
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 35855027
Conc: 335.46 ng/ml



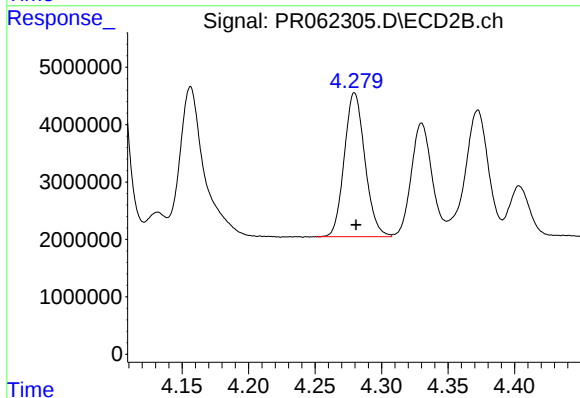
#4 AR-1016-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 48673466
Conc: 330.53 ng/ml



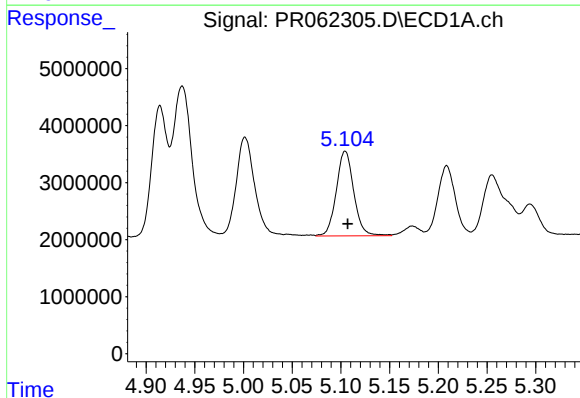
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 23383953
Conc: 340.81 ng/ml



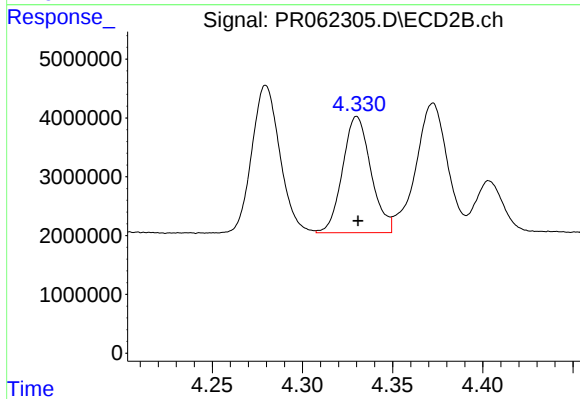
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 27063497
Conc: 336.10 ng/ml



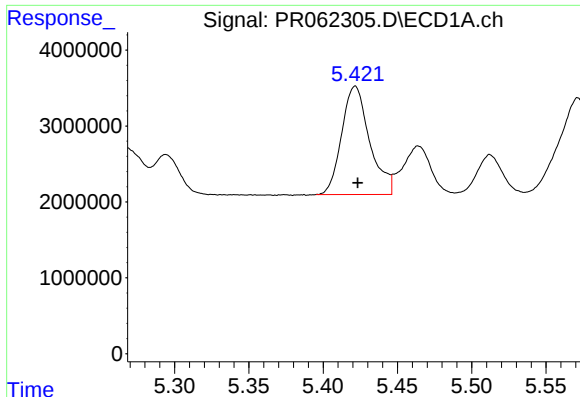
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 18528514
Conc: 339.07 ng/ml



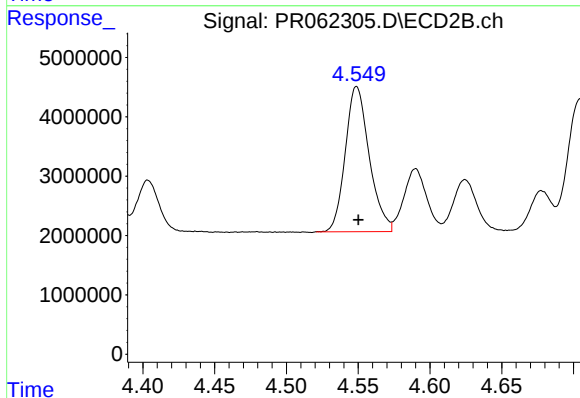
#6 AR-1016-4

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 21607648
Conc: 333.31 ng/ml



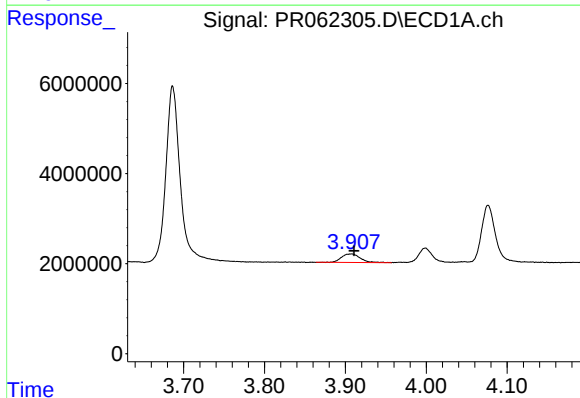
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 18735303
Conc: 333.46 ng/ml



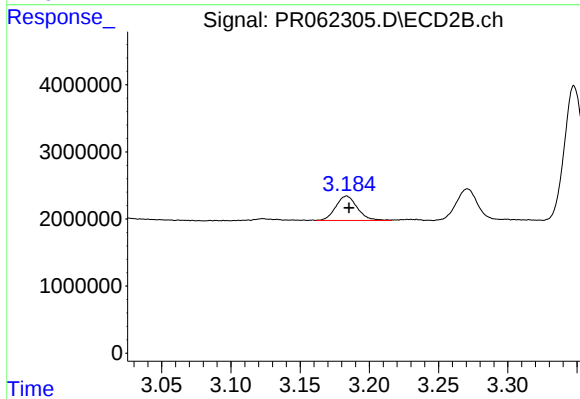
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 28457660
Conc: 332.52 ng/ml



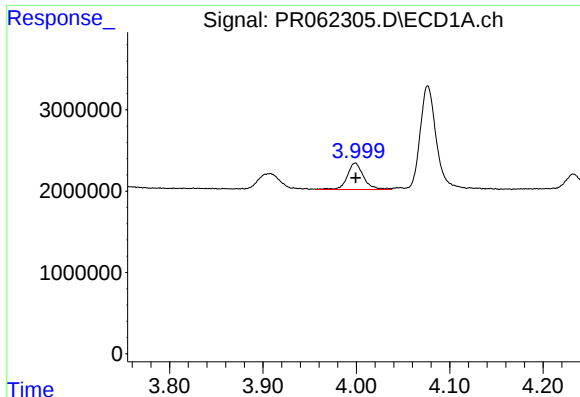
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.003 min
Response: 3082594
Conc: 104.90 ng/ml



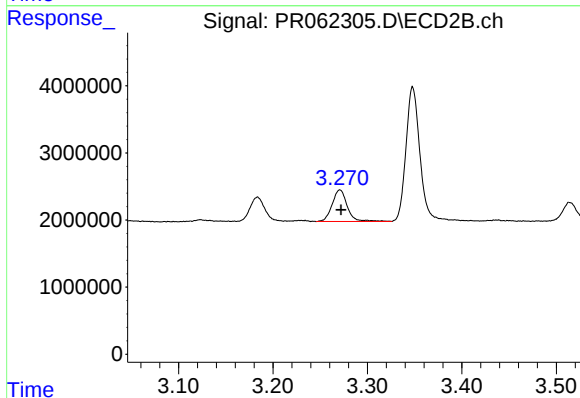
#8 AR-1221-1

R.T.: 3.184 min
Delta R.T.: -0.002 min
Response: 3946816
Conc: 103.49 ng/ml



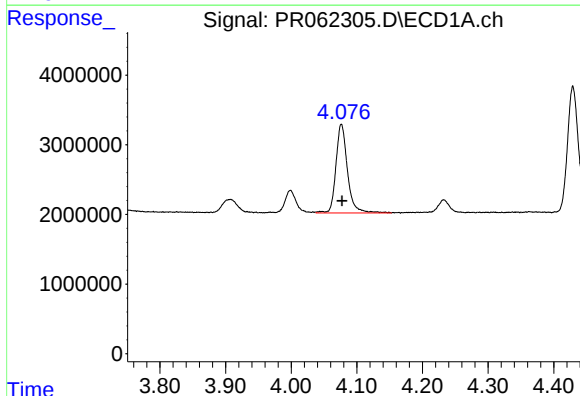
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 3912170
Conc: 193.21 ng/ml



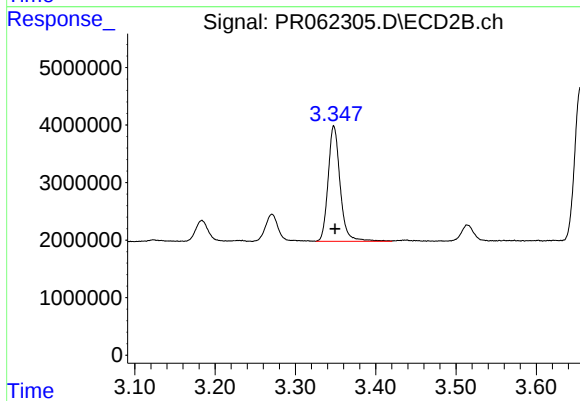
#9 AR-1221-2

R.T.: 3.271 min
Delta R.T.: -0.001 min
Response: 5256843
Conc: 189.31 ng/ml



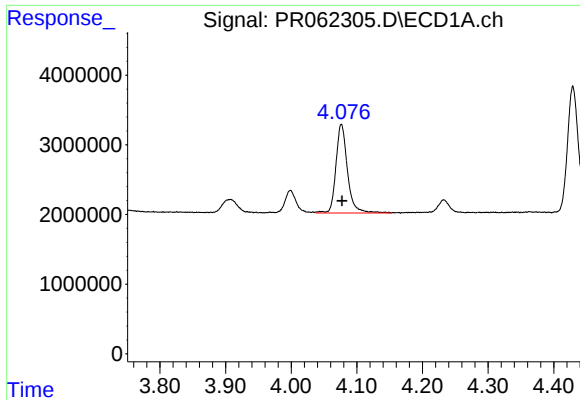
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 15579767
Conc: 234.71 ng/ml



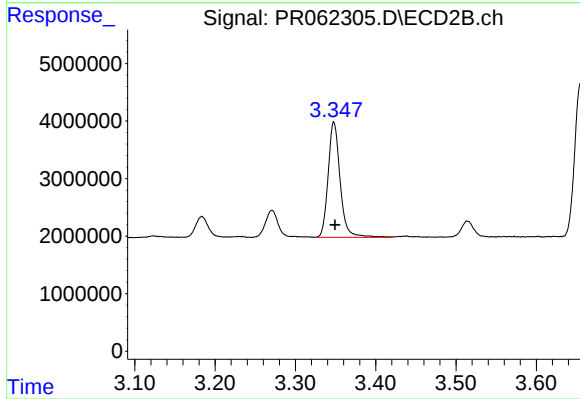
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 20842357
Conc: 232.64 ng/ml



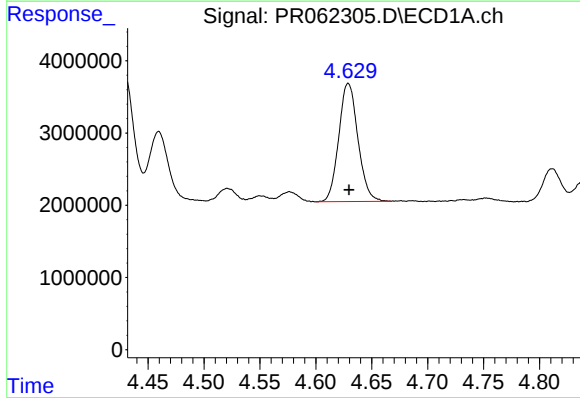
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 15579767
Conc: 288.94 ng/ml



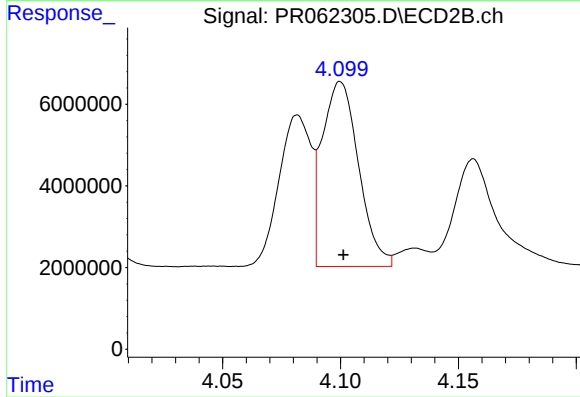
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 20842357
Conc: 281.72 ng/ml



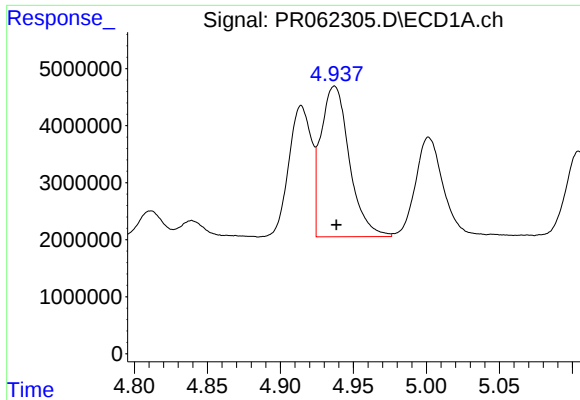
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 19516910
Conc: 712.68 ng/ml



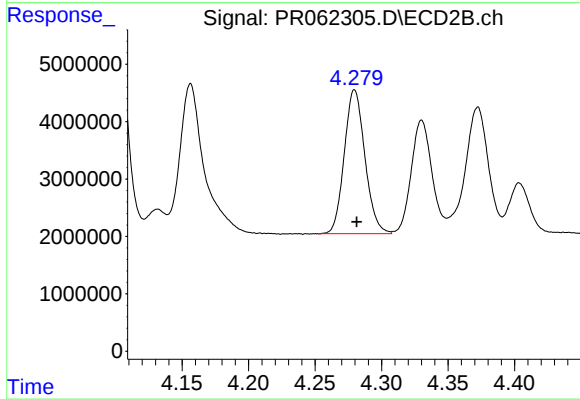
#12 AR-1232-2

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 48673466
Conc: 726.19 ng/ml



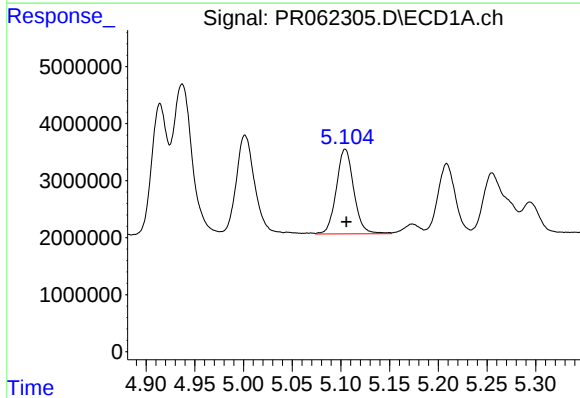
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 35855027
Conc: 753.30 ng/ml



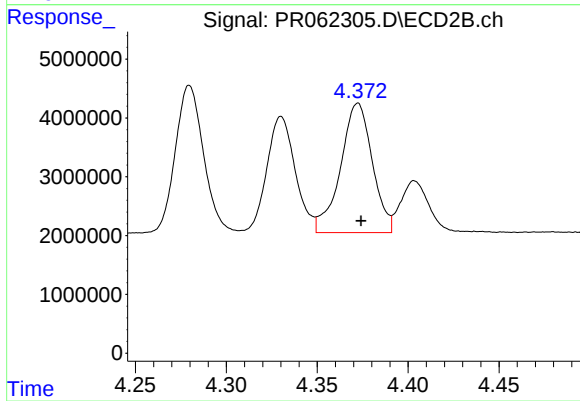
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 27063497
Conc: 762.60 ng/ml



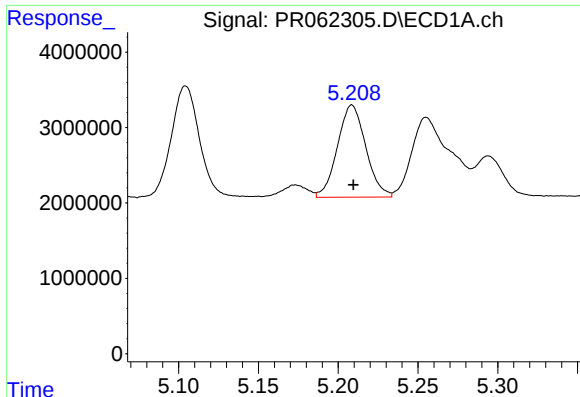
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 18528514
Conc: 760.50 ng/ml



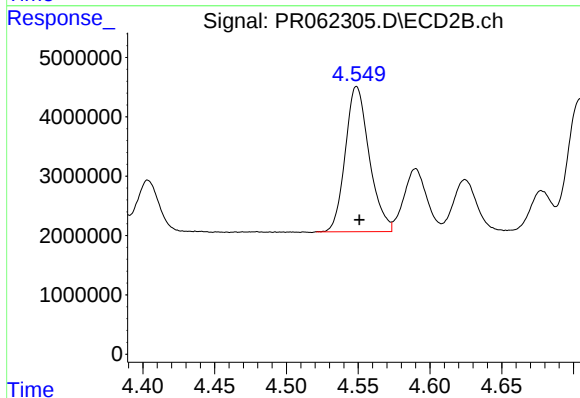
#14 AR-1232-4

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 26838062
Conc: 826.69 ng/ml



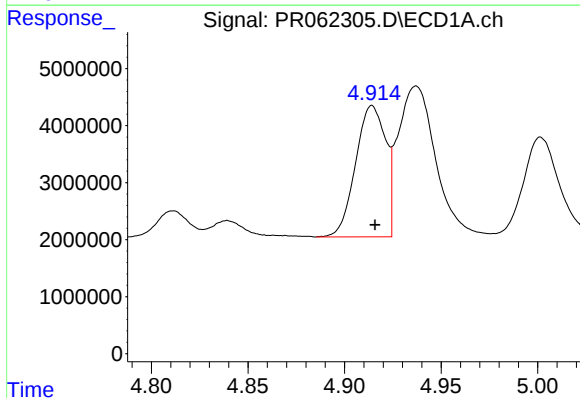
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 15138614
Conc: 789.92 ng/ml



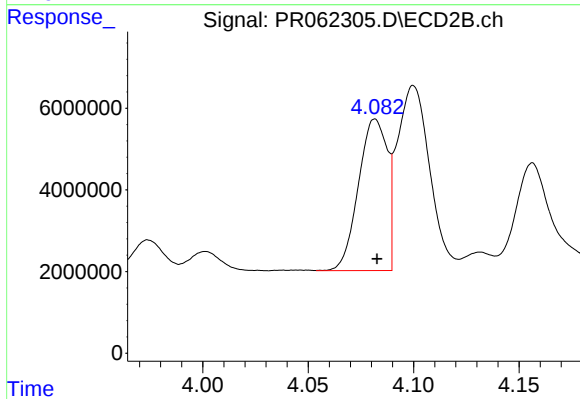
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 28457660
Conc: 785.96 ng/ml



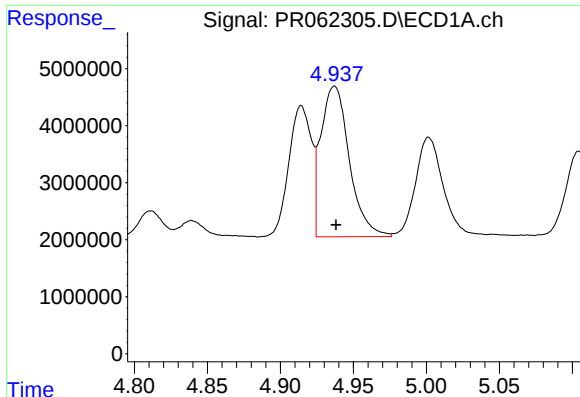
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 24914006
Conc: 402.14 ng/ml



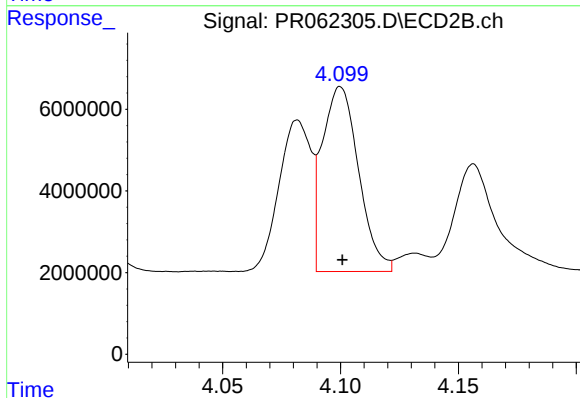
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 35100543
Conc: 402.23 ng/ml



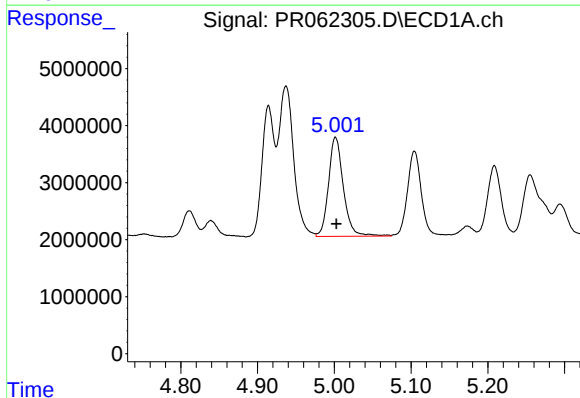
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 35855027
Conc: 408.86 ng/ml



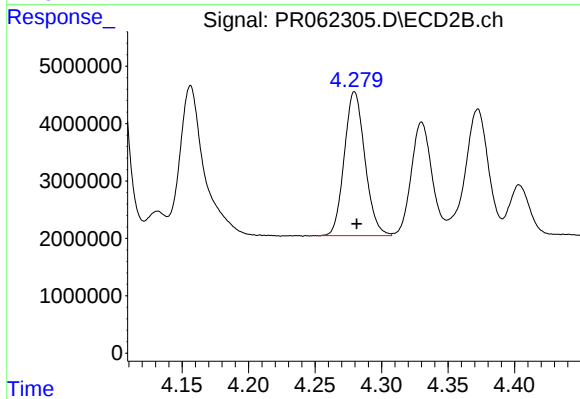
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 48673466
Conc: 404.26 ng/ml



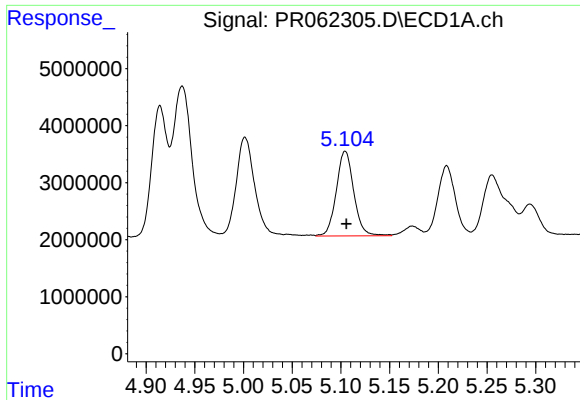
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 23383953
Conc: 416.57 ng/ml



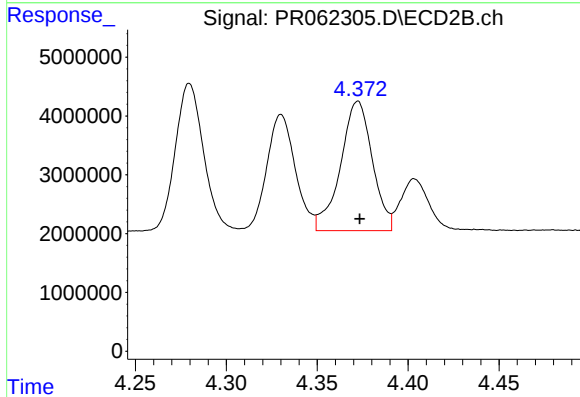
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 27063497
Conc: 407.87 ng/ml



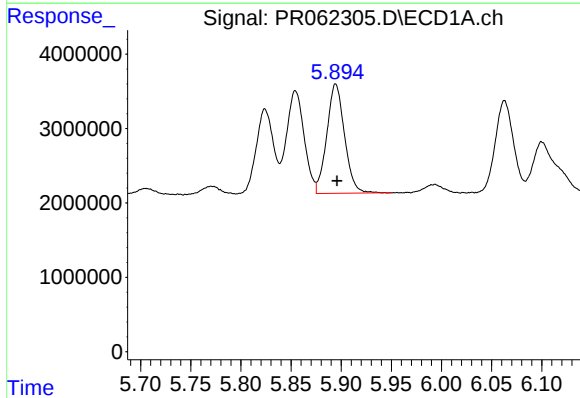
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 18528514
Conc: 404.49 ng/ml



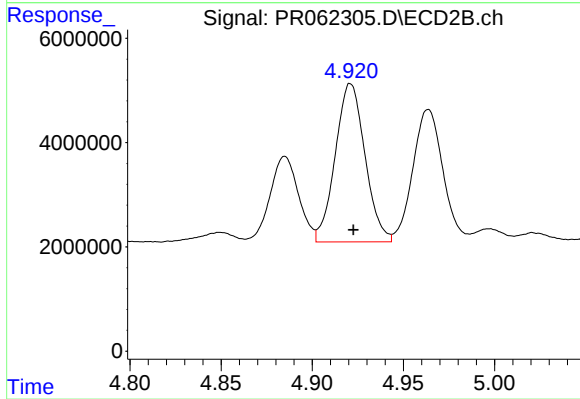
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 26838062
Conc: 405.85 ng/ml



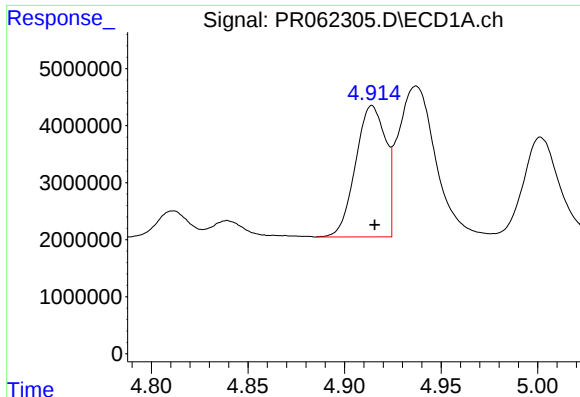
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 18128120
Conc: 411.55 ng/ml



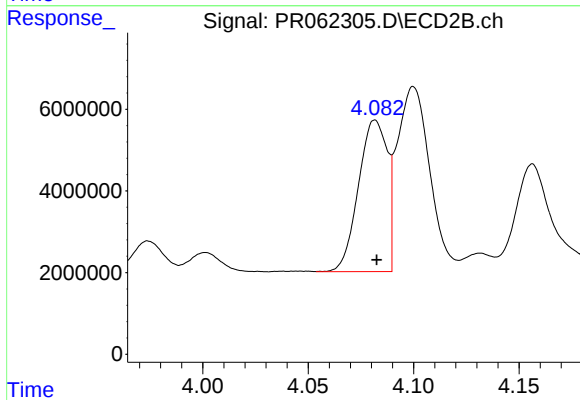
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 34496945
Conc: 409.68 ng/ml



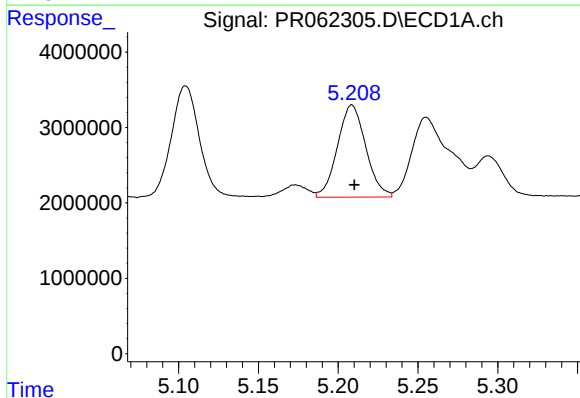
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.001 min
Response: 24914006
Conc: 535.80 ng/ml



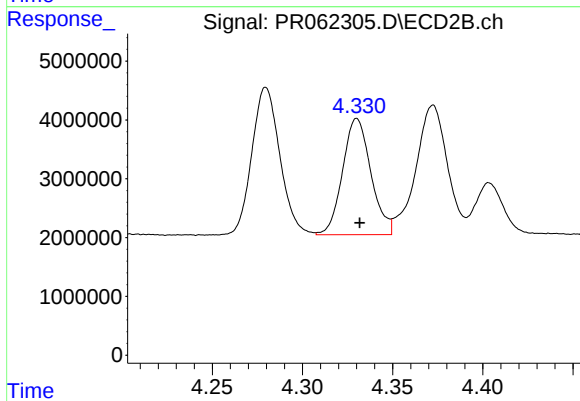
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 35100543
Conc: 520.90 ng/ml



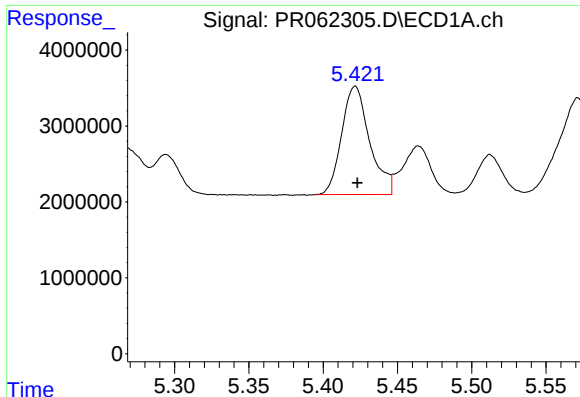
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 15138614
Conc: 219.27 ng/ml



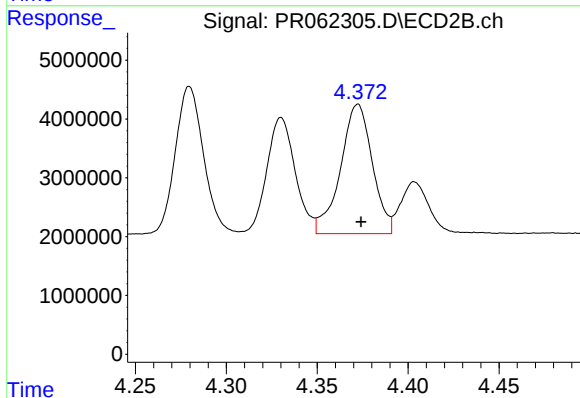
#22 AR-1248-2

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 21607648
Conc: 224.43 ng/ml



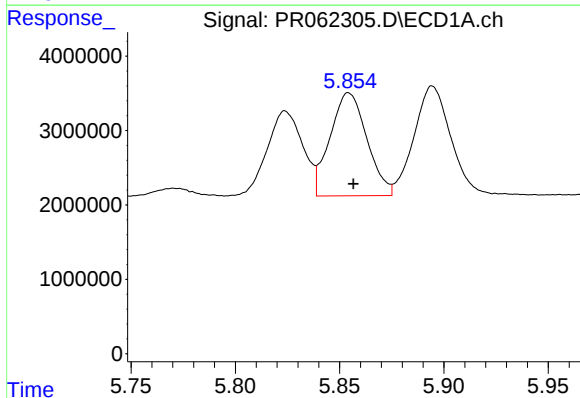
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 18735303
Conc: 235.41 ng/ml



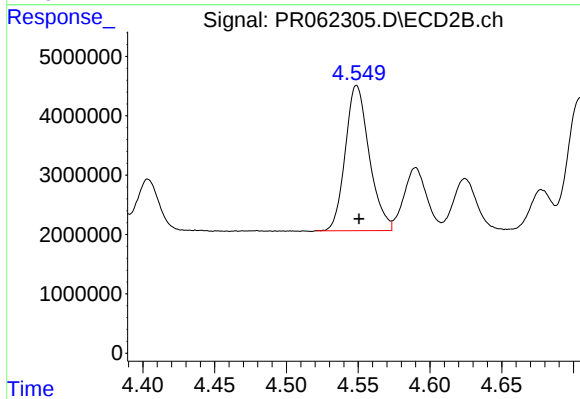
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 26838062
Conc: 270.82 ng/ml



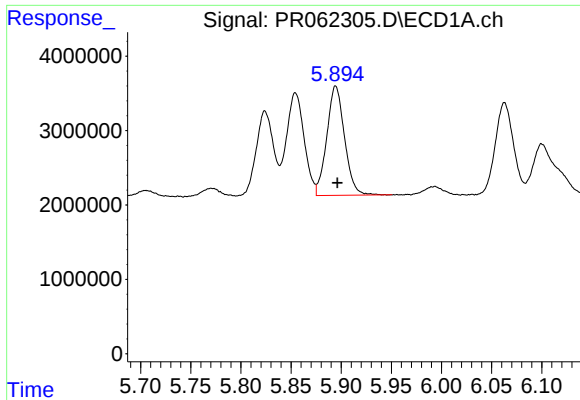
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.002 min
Response: 17056379
Conc: 215.73 ng/ml



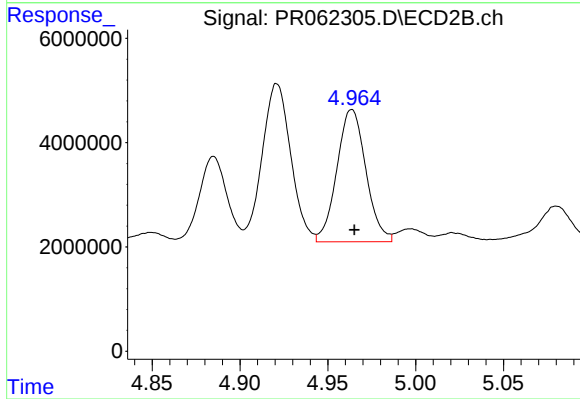
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 28457660
Conc: 238.12 ng/ml



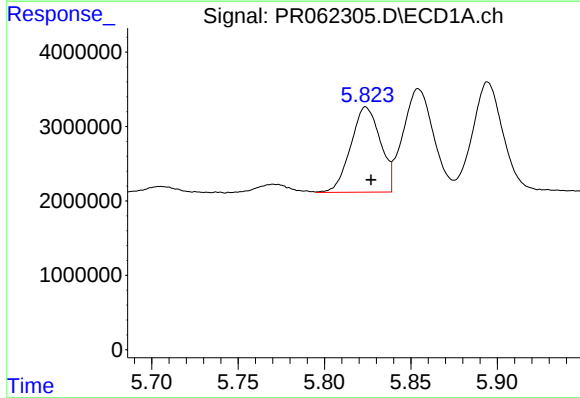
#25 AR-1248-5

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 18128120
Conc: 238.12 ng/ml



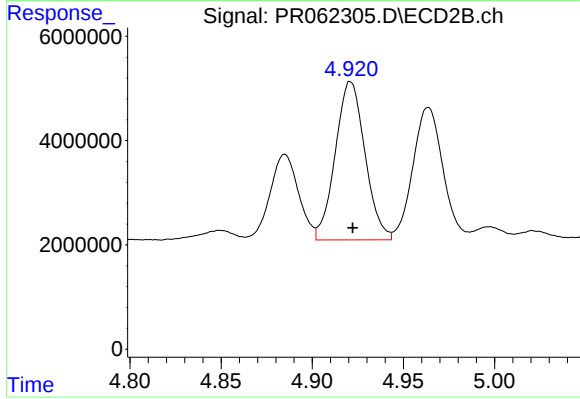
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 29195870
Conc: 247.54 ng/ml



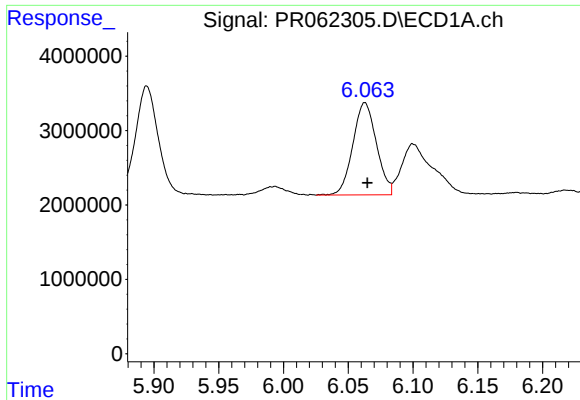
#26 AR-1254-1

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 13665619
Conc: 158.13 ng/ml



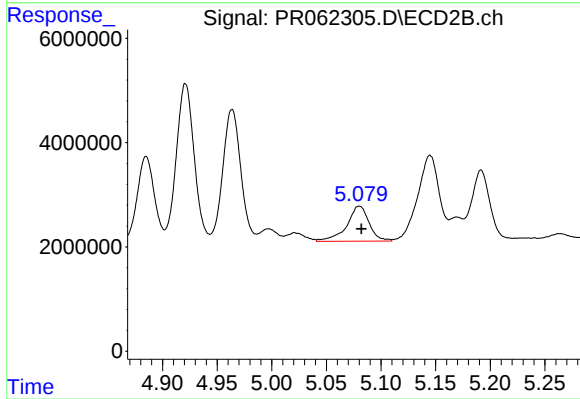
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 34496945
Conc: 194.37 ng/ml



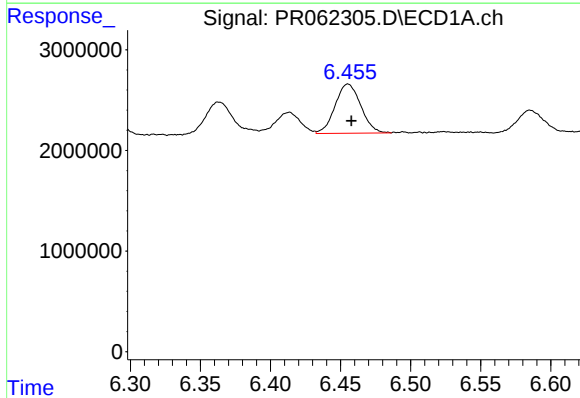
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 15729908
Conc: 122.53 ng/ml



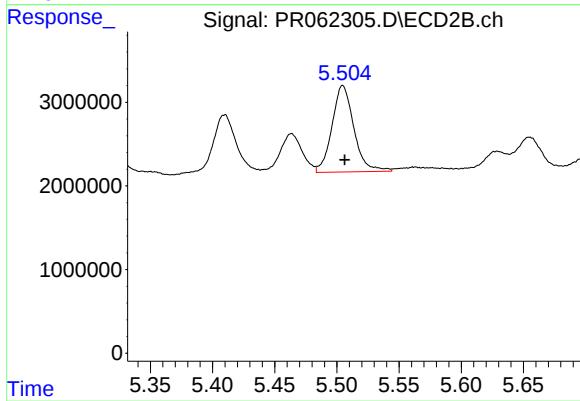
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 9646613
Conc: 61.77 ng/ml



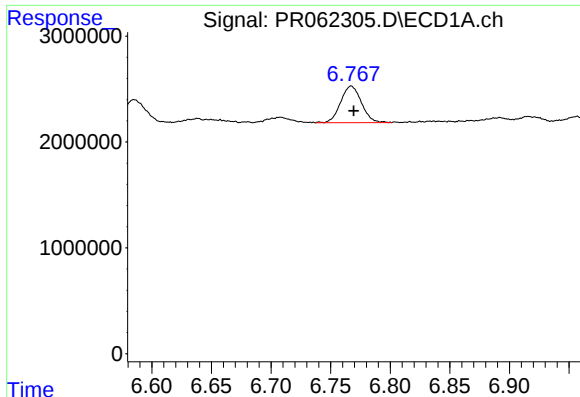
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 6258772
Conc: 49.41 ng/ml



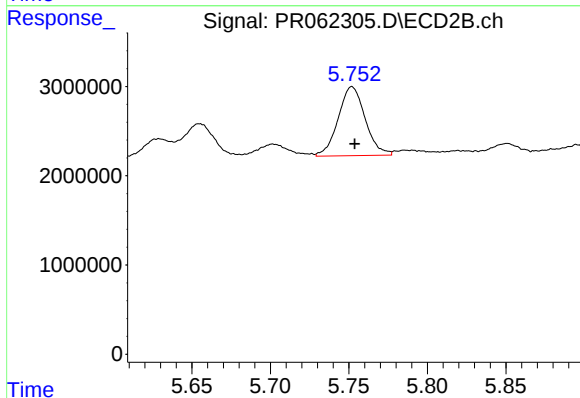
#28 AR-1254-3

R.T.: 5.505 min
Delta R.T.: -0.001 min
Response: 12685585
Conc: 49.10 ng/ml



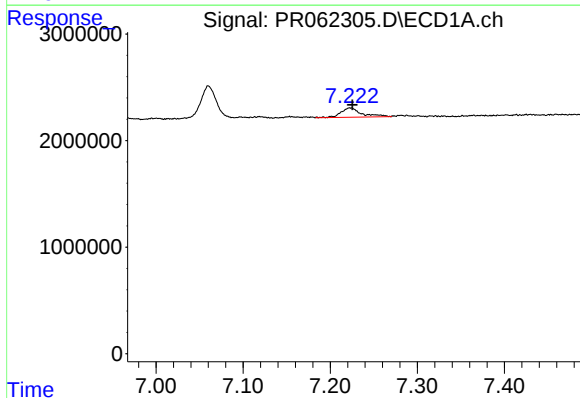
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 4206500
Conc: 49.41 ng/ml



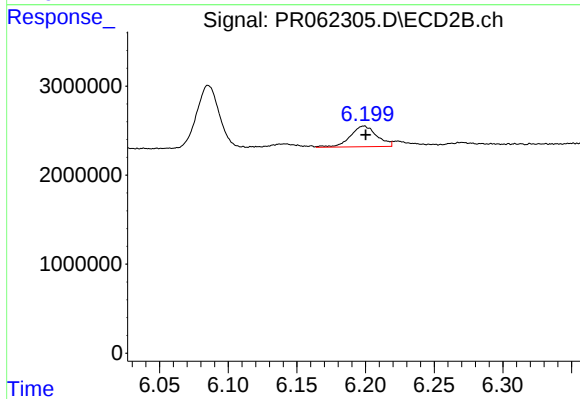
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 9256389
Conc: 56.72 ng/ml



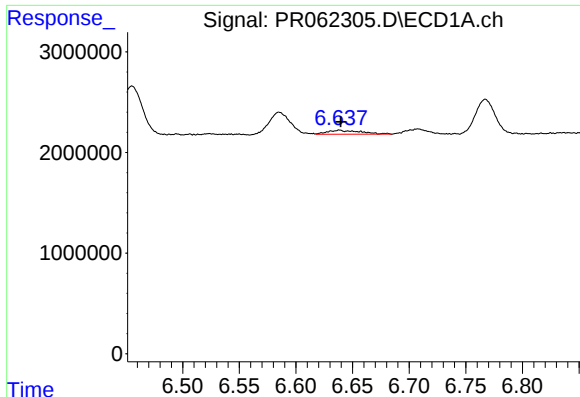
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 1459770
Conc: 15.66 ng/ml



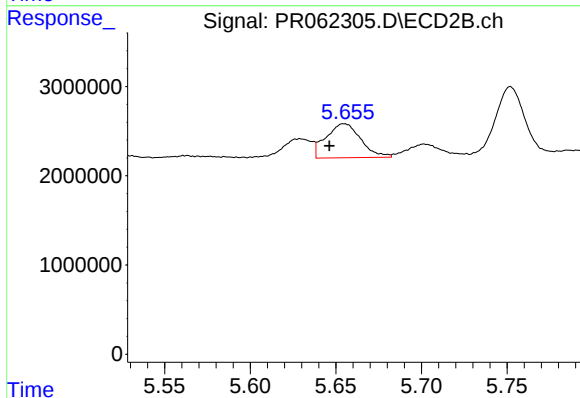
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 3104751
Conc: 12.70 ng/ml



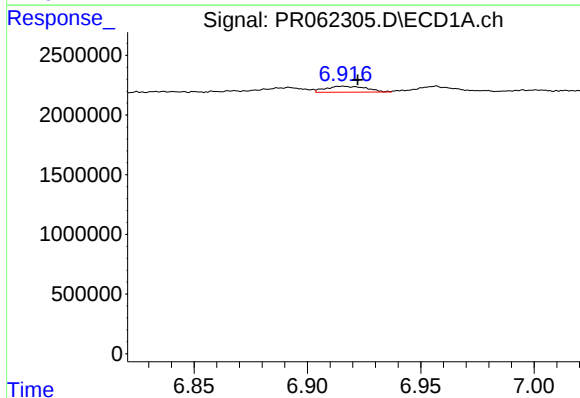
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 804104
Conc: 7.87 ng/ml



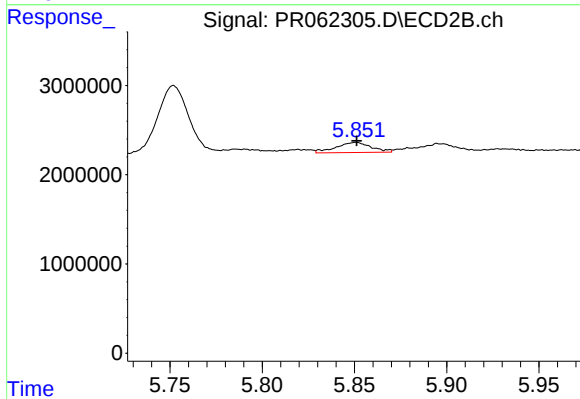
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: 0.009 min
Response: 5391976
Conc: 29.24 ng/ml



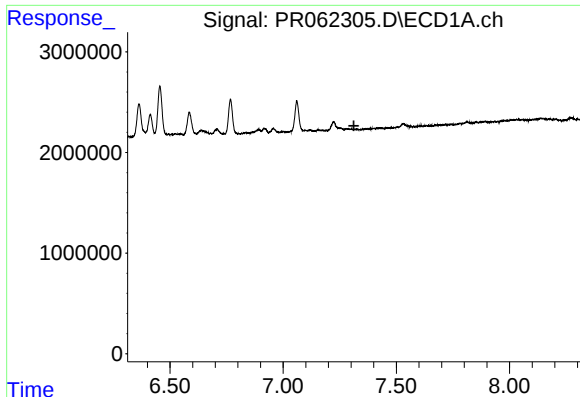
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 621108
Conc: 5.44 ng/ml



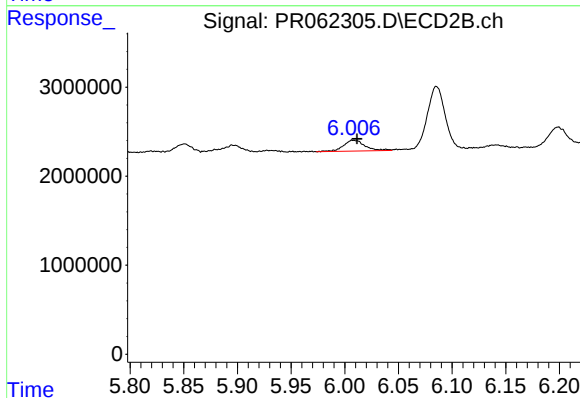
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 1530926
Conc: 6.80 ng/ml



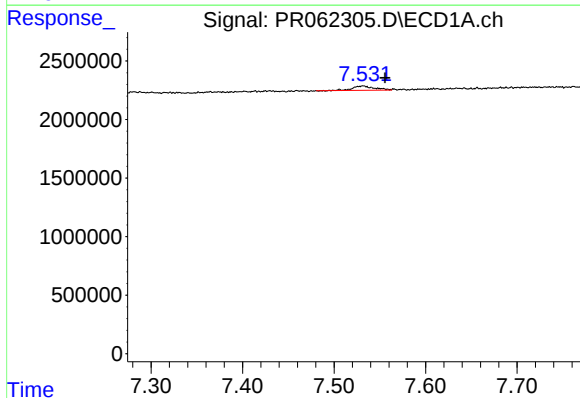
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.



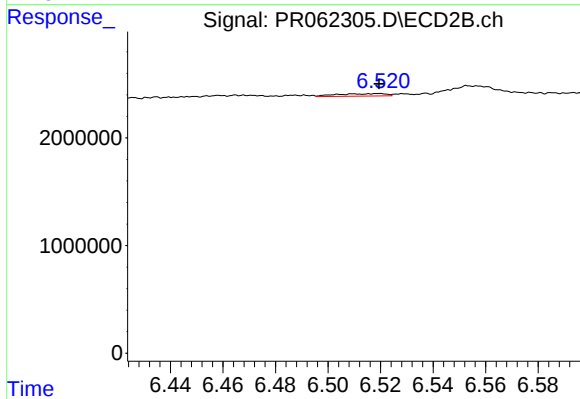
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 1717169
Conc: 8.00 ng/ml



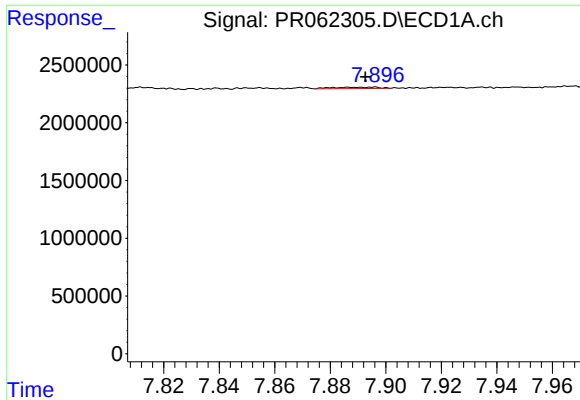
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.024 min
Response: 569125
Conc: 6.14 ng/ml



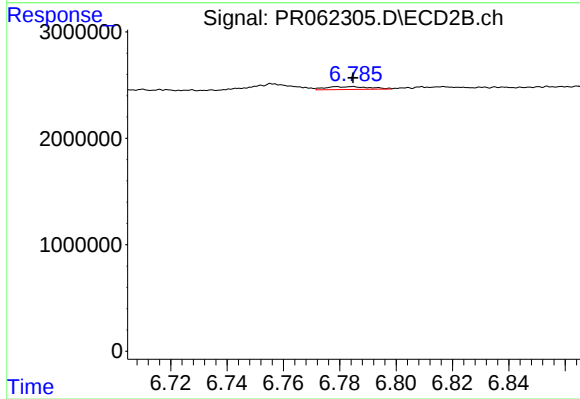
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 286100
Conc: 1.52 ng/ml



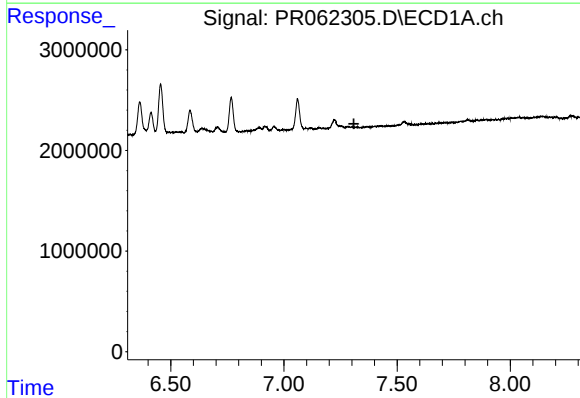
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 135533
Conc: 0.81 ng/ml



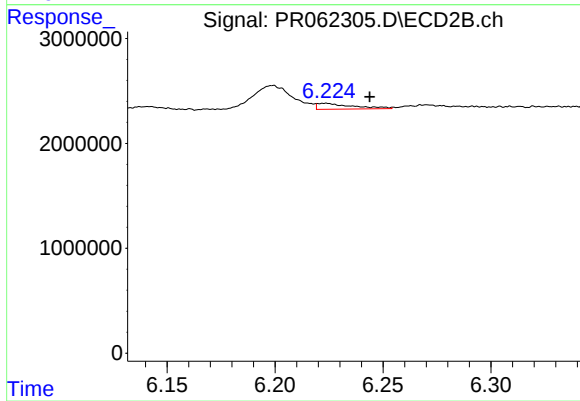
#35 AR-1260-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 302886
Conc: 0.69 ng/ml



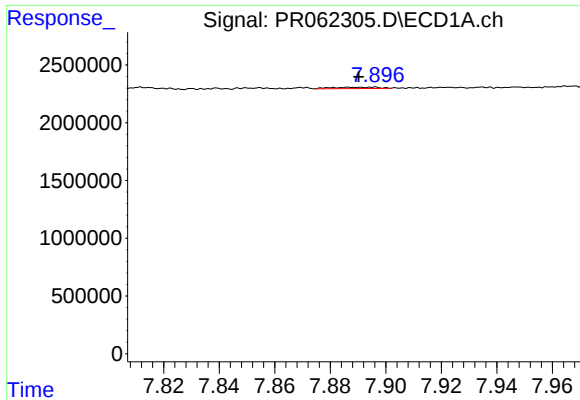
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.



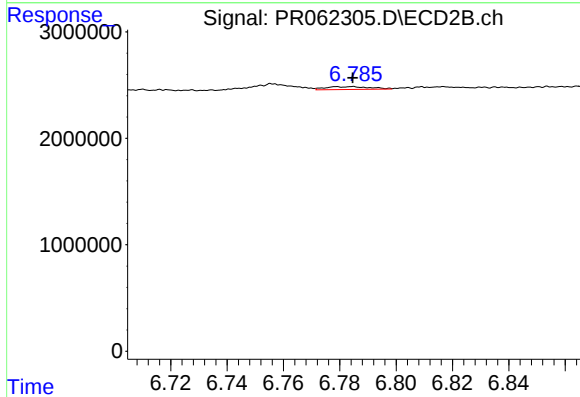
#36 AR-1262-1

R.T.: 6.223 min
Delta R.T.: -0.021 min
Response: 644206
Conc: 2.52 ng/ml



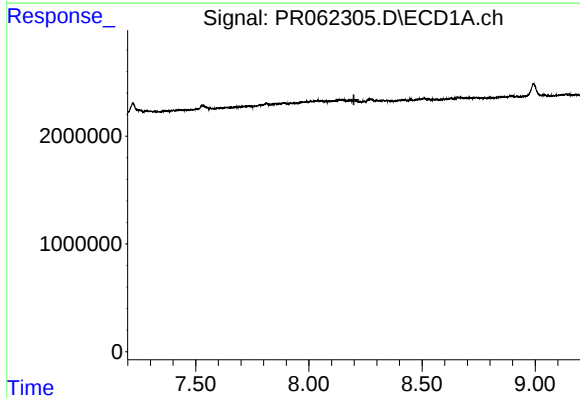
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: 0.005 min
Response: 135533
Conc: 0.74 ng/ml



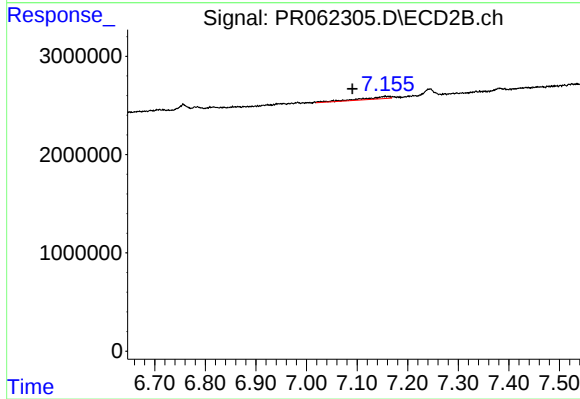
#37 AR-1262-2

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 302886
Conc: 0.63 ng/ml



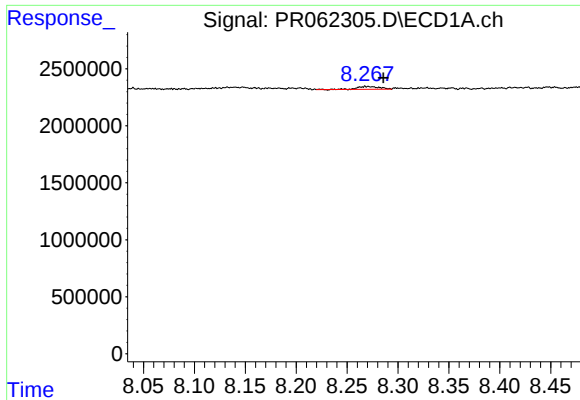
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



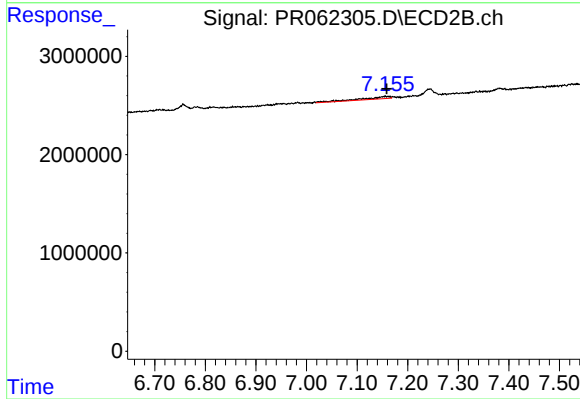
#38 AR-1262-3

R.T.: 7.155 min
Delta R.T.: 0.065 min
Response: 925932
Conc: 4.77 ng/ml



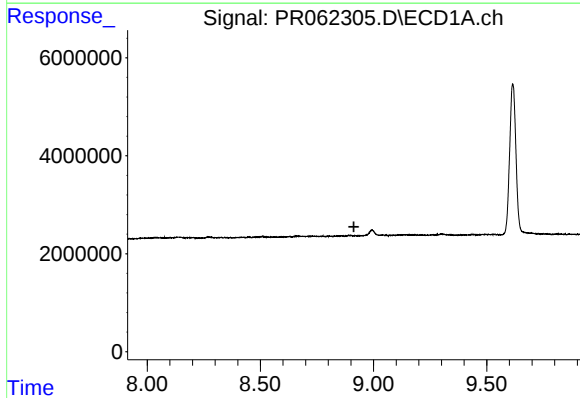
#39 AR-1262-4

R.T.: 8.270 min
Delta R.T.: -0.016 min
Response: 404308
Conc: 4.16 ng/ml



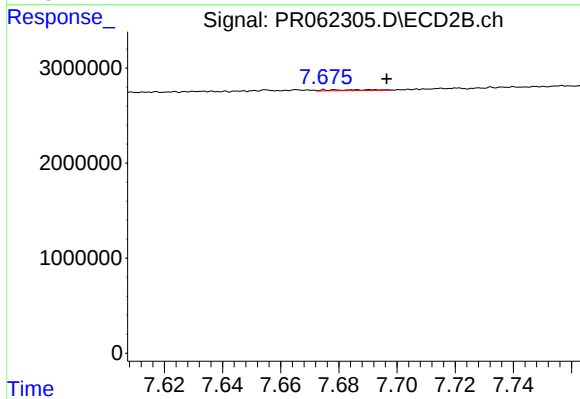
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 925932
Conc: 2.53 ng/ml



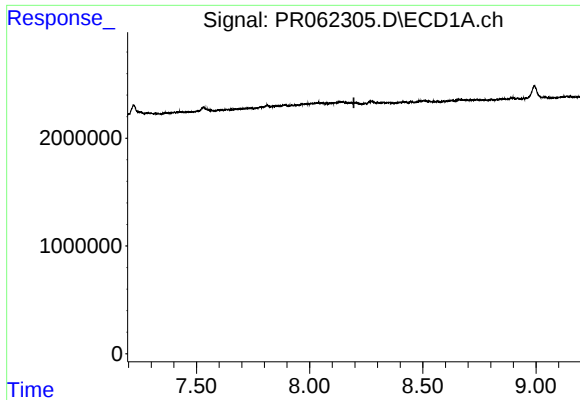
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



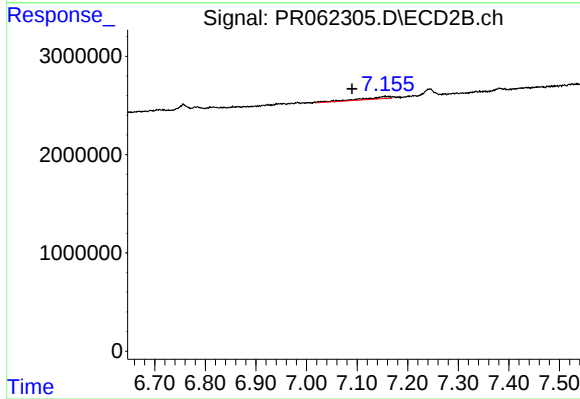
#40 AR-1262-5

R.T.: 7.691 min
Delta R.T.: -0.005 min
Response: 97242
Conc: 0.55 ng/ml



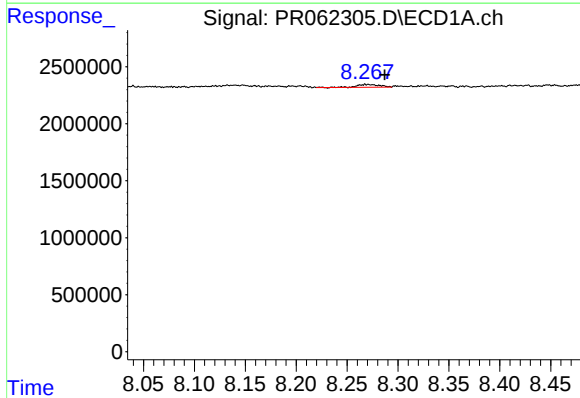
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.



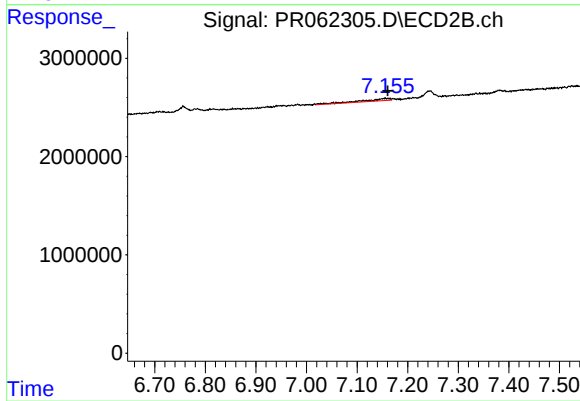
#41 AR-1268-1

R.T.: 7.155 min
Delta R.T.: 0.065 min
Response: 925932
Conc: 2.07 ng/ml



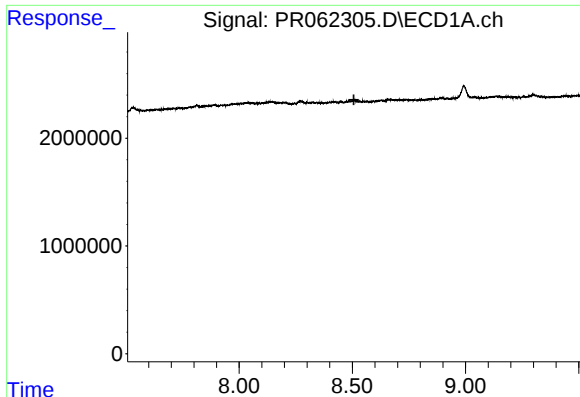
#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: -0.017 min
Response: 404308
Conc: 2.56 ng/ml



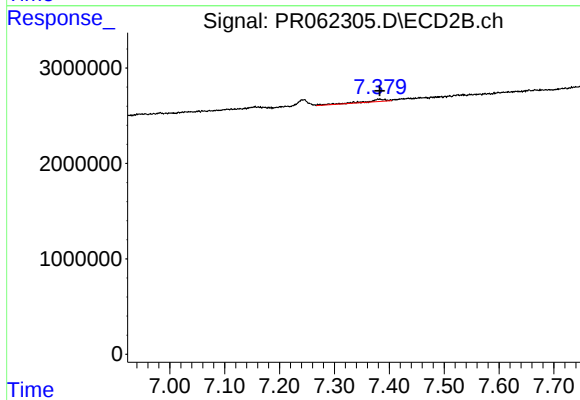
#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 925932
Conc: 2.28 ng/ml



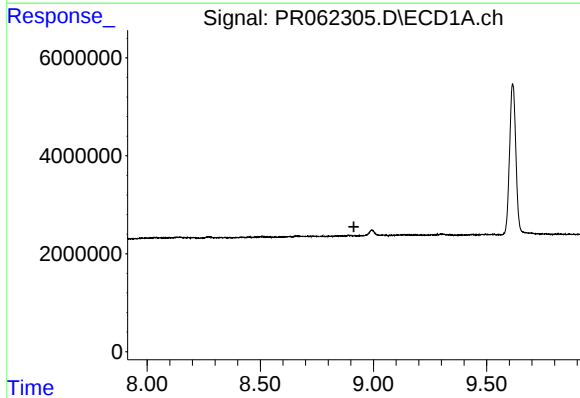
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



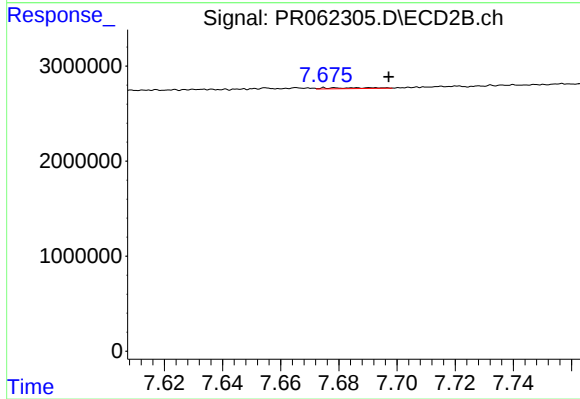
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 599995
Conc: 1.68 ng/ml



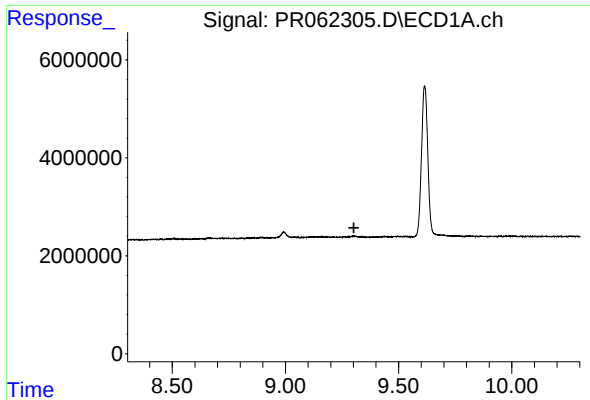
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



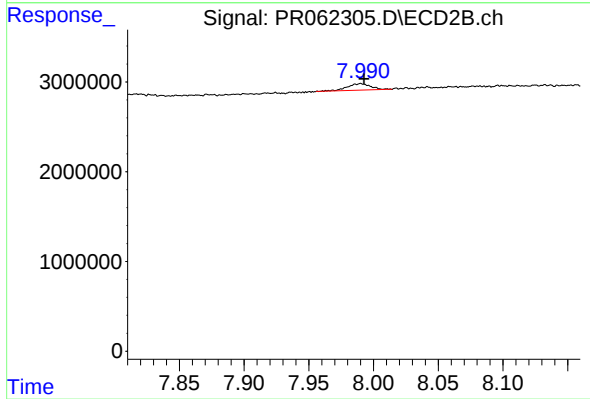
#44 AR-1268-4

R.T.: 7.691 min
Delta R.T.: -0.006 min
Response: 97242
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 909049
Conc: 0.82 ng/ml