

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 09:57
 Operator : YP\AJ
 Sample : 01035-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:03:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.699	2.911	7759470	5973870	2.573	1.797 #
2) SA Decachlor...	9.668	8.156	7045407	8922775	3.846	3.270
Target Compounds						
3) L1 AR-1016-1	4.934	4.024	45764405	61135503	544.423	556.029
4) L1 AR-1016-2	4.956	4.042	65801974	91383442	575.127	603.388
5) L1 AR-1016-3	5.021	4.220	40839690	50042706	549.036	616.593
6) L1 AR-1016-4	5.124	4.271	35955636	38443234	595.383	615.125
7) L1 AR-1016-5	5.443	4.487	37195533	54310878	636.950	643.113
8) L2 AR-1221-1	3.919	3.135	3484582	3159256	90.946	83.086
9) L2 AR-1221-2	4.013	3.222	4249865	4303698	157.012	157.844
10) L2 AR-1221-3	4.091	3.298	18122957	19068383	221.550	212.290
11) L3 AR-1232-1	4.091	3.298	18122957	19068383	262.261	254.446
12) L3 AR-1232-2	4.646	4.042	32569949	91383442	1027.991	1282.835
13) L3 AR-1232-3	4.956	4.220	65801974	50042706	1158.665	1330.180
14) L3 AR-1232-4	5.124	4.312	35955636	47516242	1212.127	1442.002
15) L3 AR-1232-5	5.229	4.487	28044092	54310878	1284.429	1423.315
16) L4 AR-1242-1	4.934	4.024	45764405	61135503	608.027	627.581
17) L4 AR-1242-2	4.956	4.042	65801974	91383442	643.204	683.247
18) L4 AR-1242-3	5.021	4.220	40839690	50042706	611.388	696.698
19) L4 AR-1242-4	5.124	4.312	35955636	47516242	667.034	697.828
20) L4 AR-1242-5	5.920	4.856	10386784	22724606	197.165	254.462 #
21) L5 AR-1248-1	4.934	4.024	45764405	61135503	785.819	823.193
22) L5 AR-1248-2	5.229	4.271	28044092	38443234	385.037	385.101
23) L5 AR-1248-3	5.443	4.312	37195533	47516242	441.591	466.868
24) L5 AR-1248-4	5.879	4.487	11218820	54310878	123.450	433.403 #
25) L5 AR-1248-5	5.920	4.898	10386784	13589244	117.708	107.924
26) L6 AR-1254-1	5.849	4.856	12248851	22724606	142.033	126.390
27) L6 AR-1254-2	6.088	5.014	5778412	1628460	44.510	10.583 #
28) L6 AR-1254-3	6.483	5.434	1772505	2695165	13.003	10.591
29) L6 AR-1254-4	6.796	5.681	979637	1777878	9.556	11.153
30) L6 AR-1254-5	7.252	6.126	222382	362700	1.994	1.594
31) L7 AR-1260-1	6.667	5.584	220546	1291956	2.118	7.504 #
32) L7 AR-1260-2	6.918	5.780	121352	140383	0.980	0.668 #
33) L7 AR-1260-3	0.000	5.941	0	629037	N.D.	3.163 #
34) L7 AR-1260-4	0.000	6.479	0	402456	N.D.	2.424 #
35) L7 AR-1260-5	0.000	6.709	0	344082	N.D.	0.873 #
36) L8 AR-1262-1	0.000	6.152	0	75032	N.D.	0.311 #
37) L8 AR-1262-2	0.000	6.479	0	402456	N.D.	1.837 #
38) L8 AR-1262-3	0.000	7.041	0	248226	N.D.	1.458 #
39) L8 AR-1262-4	8.304	7.103	90643	723049	1.124	2.220 #
40) L8 AR-1262-5	8.993f	7.660f	584037	483918	6.208	3.269 #
41) L9 AR-1268-1	0.000	7.041	0	248226	N.D.	0.495 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 09:57
Operator : YP\AJ
Sample : 01035-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:03:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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

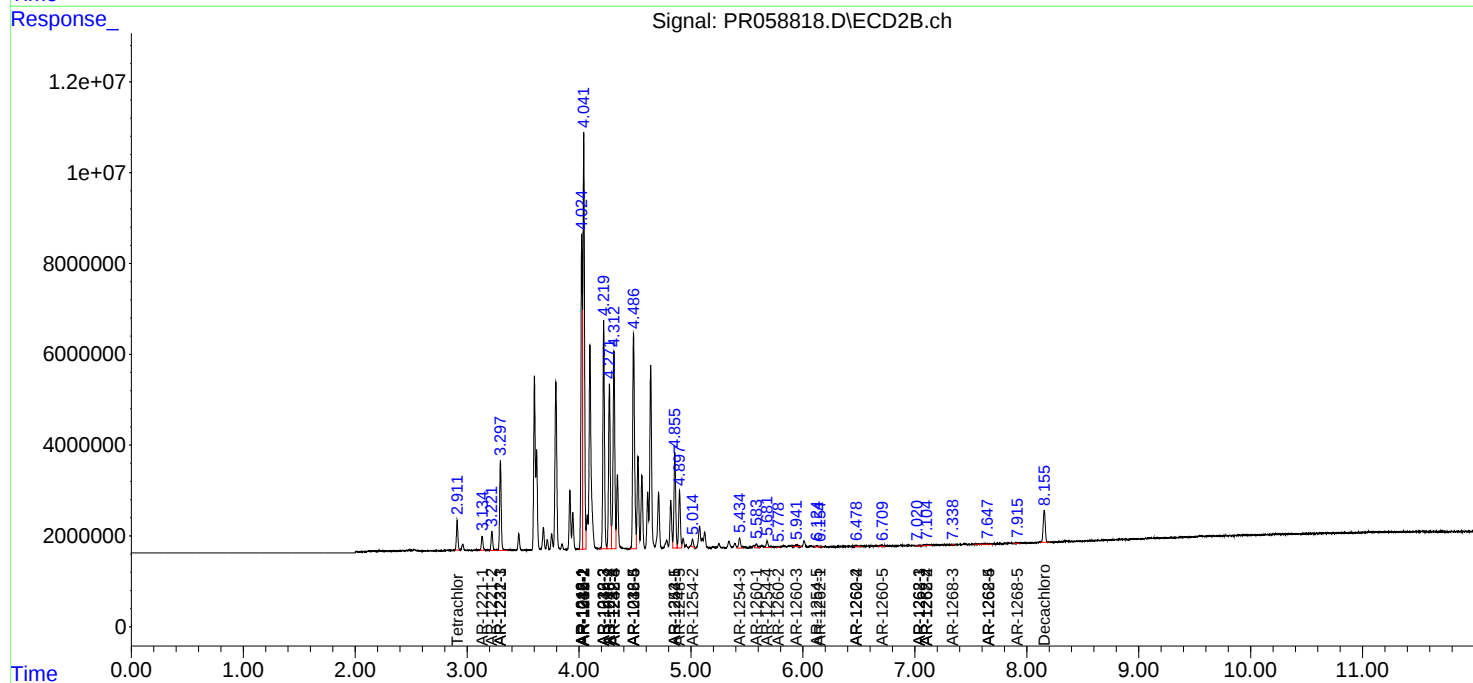
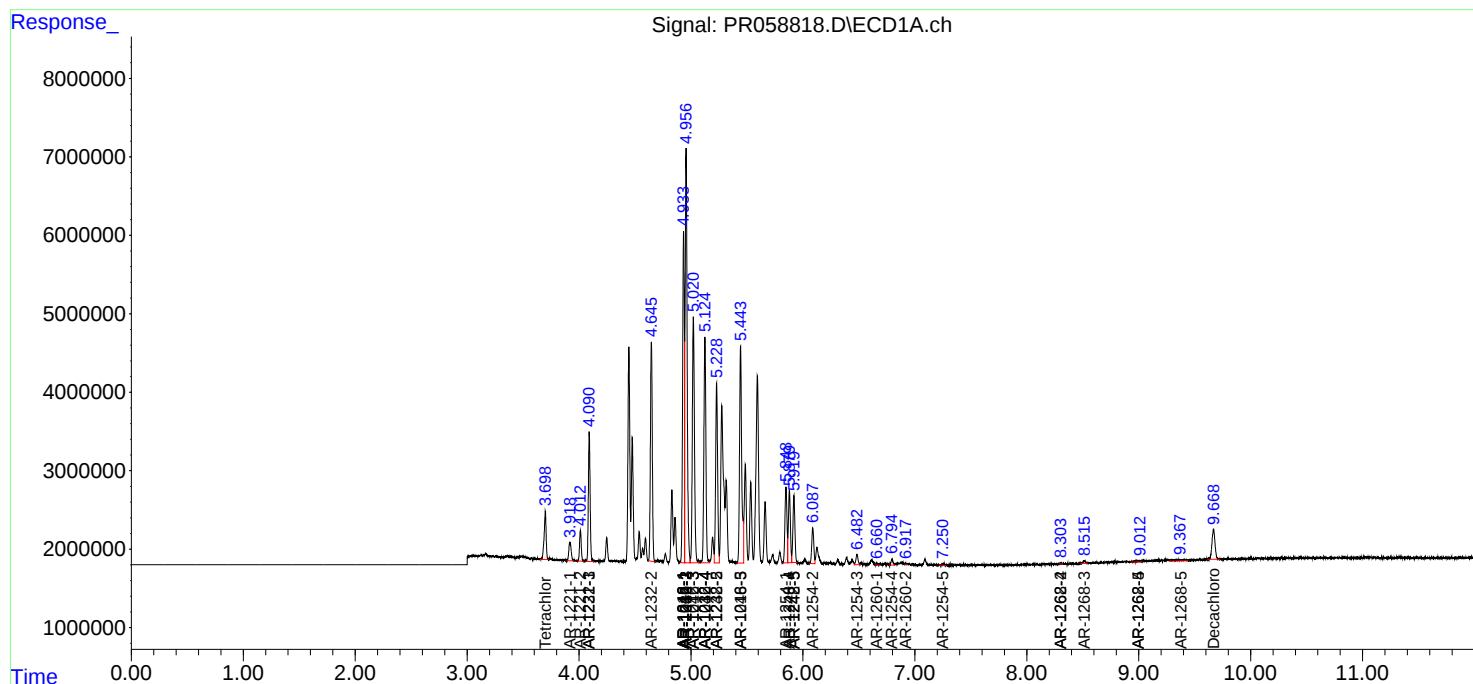
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.304	7.103	90643	723049	0.357	1.597 #
43)	L9 AR-1268-3	8.515	7.338	508721	125103	2.322	0.327 #
44)	L9 AR-1268-4	8.993f	7.660f	584037	483918	5.795	3.017 #
45)	L9 AR-1268-5	9.378f	7.917	1140847	95645	1.610	0.079 #

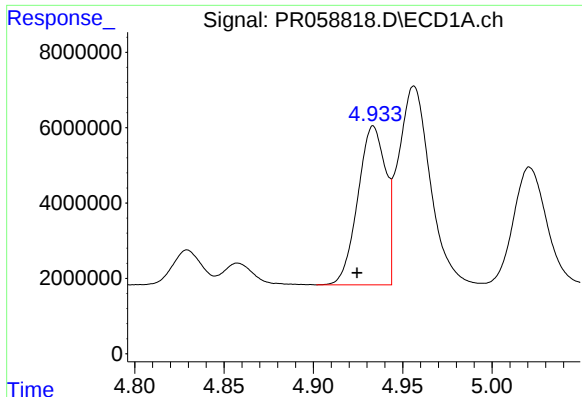
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
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Acq On : 06 Jan 2023 09:57
Operator : YP\AJ
Sample : 01035-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:03:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

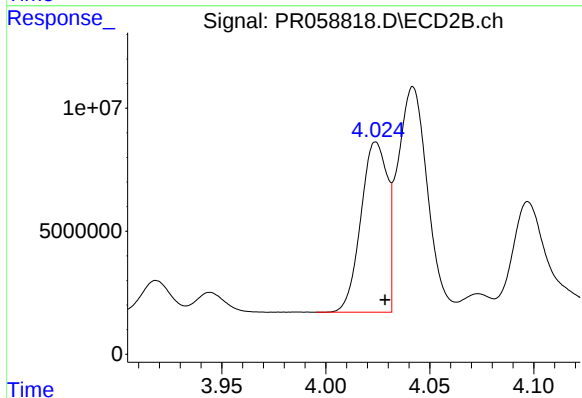
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





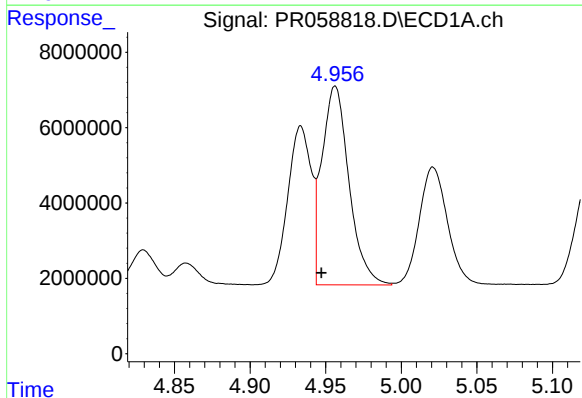
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.009 min
Response: 45764405
Conc: 544.42 ng/ml



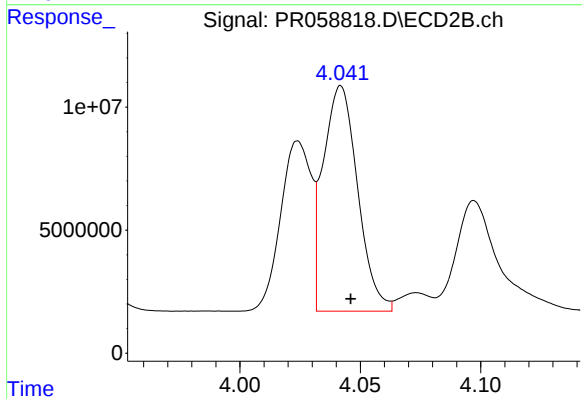
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 61135503
Conc: 556.03 ng/ml



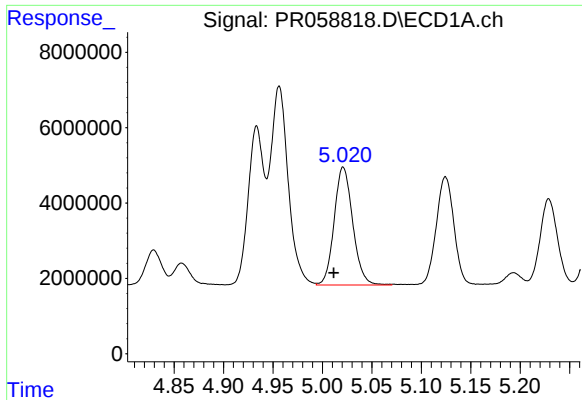
#4 AR-1016-2

R.T.: 4.956 min
Delta R.T.: 0.009 min
Response: 65801974
Conc: 575.13 ng/ml



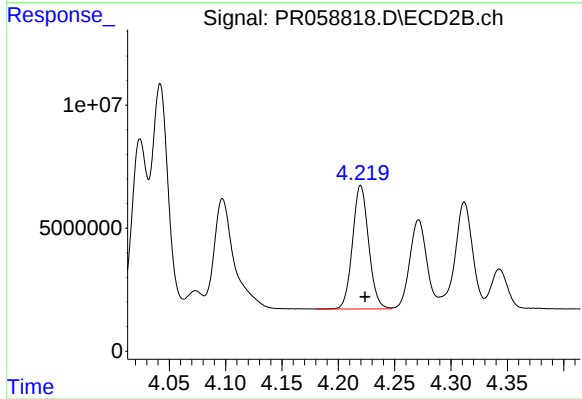
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 91383442
Conc: 603.39 ng/ml



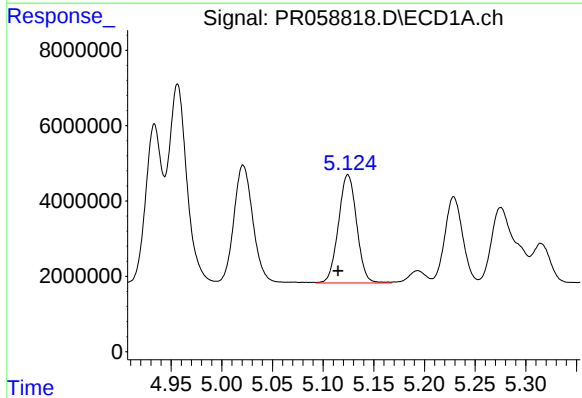
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 40839690
Conc: 549.04 ng/ml



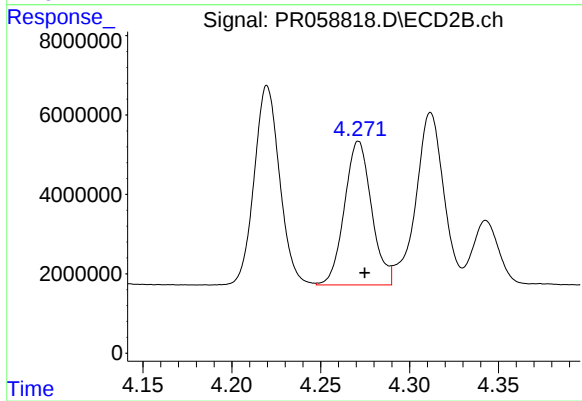
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 50042706
Conc: 616.59 ng/ml



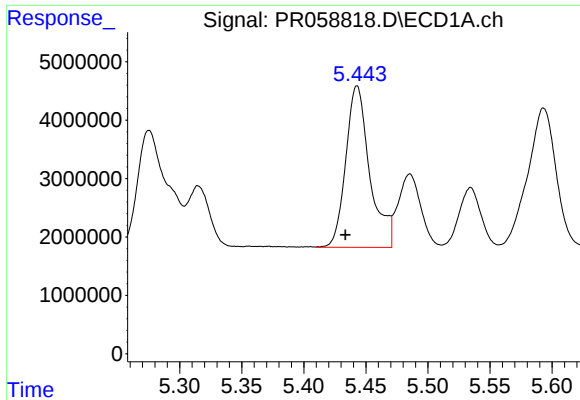
#6 AR-1016-4

R.T.: 5.124 min
Delta R.T.: 0.010 min
Response: 35955636
Conc: 595.38 ng/ml



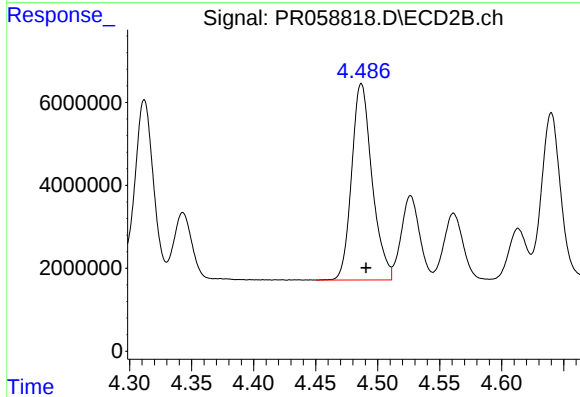
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.003 min
Response: 38443234
Conc: 615.12 ng/ml



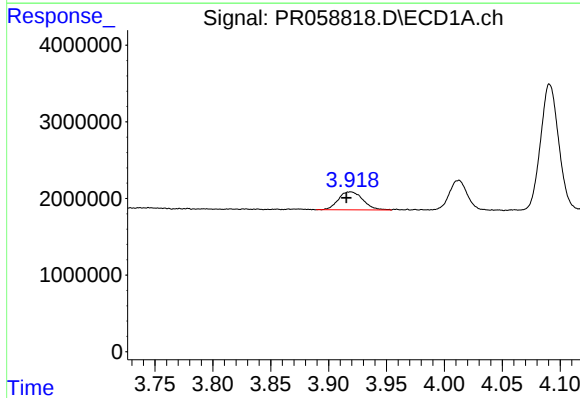
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 37195533
Conc: 636.95 ng/ml



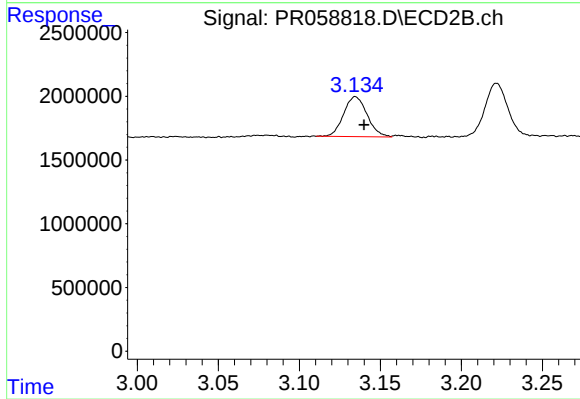
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 54310878
Conc: 643.11 ng/ml



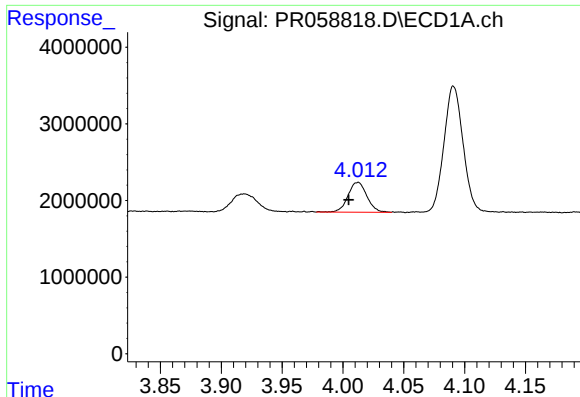
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.004 min
Response: 3484582
Conc: 90.95 ng/ml



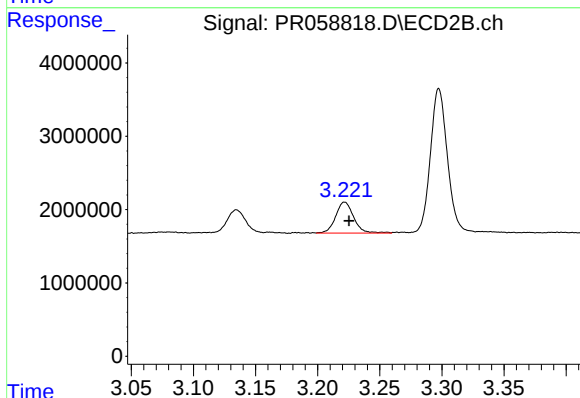
#8 AR-1221-1

R.T.: 3.135 min
Delta R.T.: -0.005 min
Response: 3159256
Conc: 83.09 ng/ml



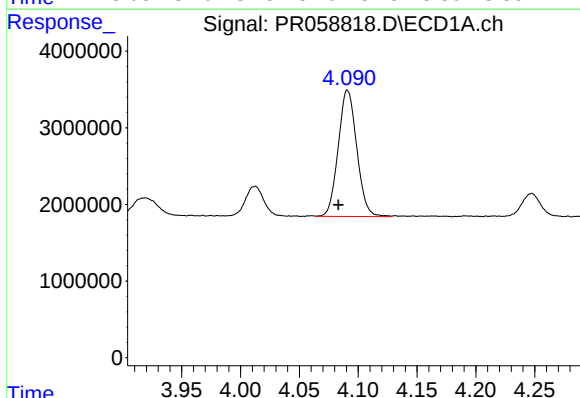
#9 AR-1221-2

R.T.: 4.013 min
Delta R.T.: 0.008 min
Response: 4249865
Conc: 157.01 ng/ml



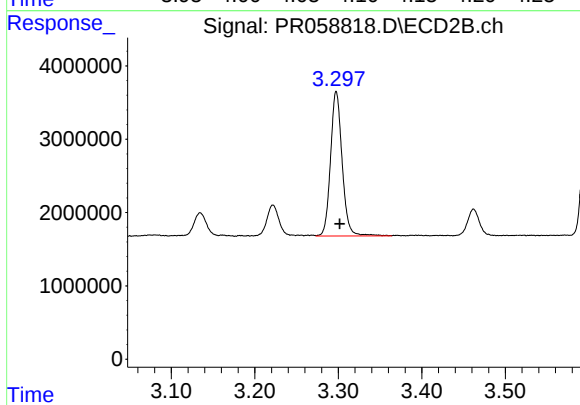
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.004 min
Response: 4303698
Conc: 157.84 ng/ml



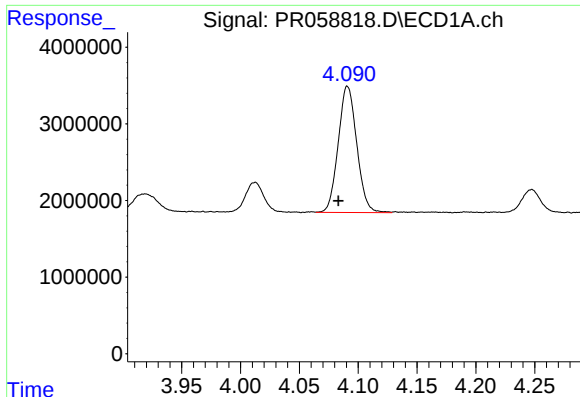
#10 AR-1221-3

R.T.: 4.091 min
Delta R.T.: 0.008 min
Response: 18122957
Conc: 221.55 ng/ml



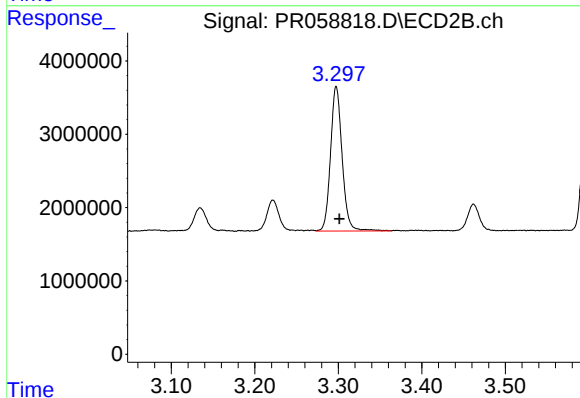
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.004 min
Response: 19068383
Conc: 212.29 ng/ml



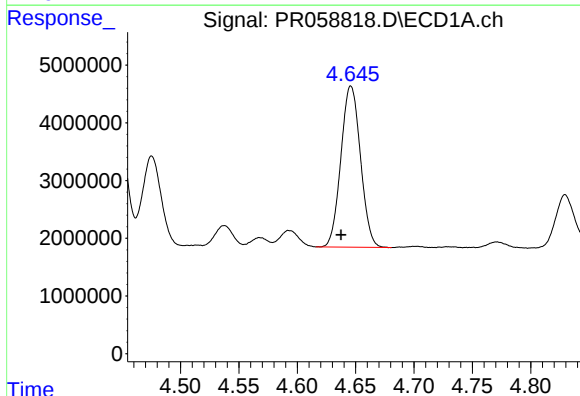
#11 AR-1232-1

R.T.: 4.091 min
Delta R.T.: 0.008 min
Response: 18122957
Conc: 262.26 ng/ml



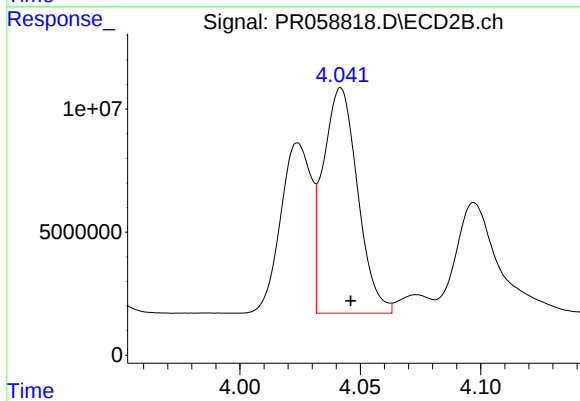
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.004 min
Response: 19068383
Conc: 254.45 ng/ml



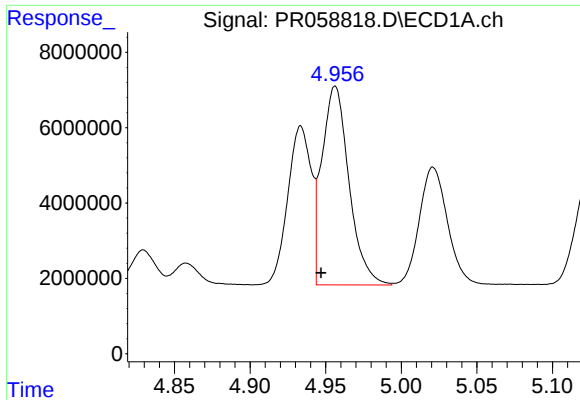
#12 AR-1232-2

R.T.: 4.646 min
Delta R.T.: 0.008 min
Response: 32569949
Conc: 1027.99 ng/ml



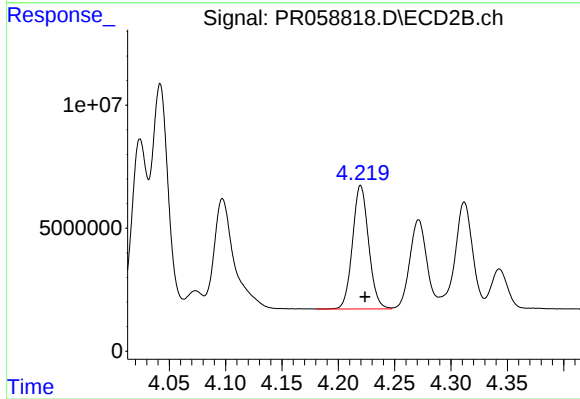
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 91383442
Conc: 1282.83 ng/ml



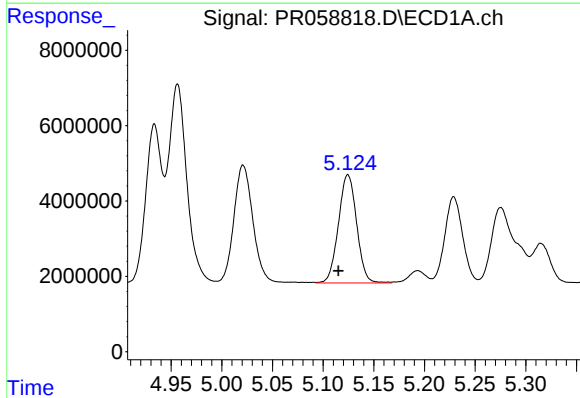
#13 AR-1232-3

R.T.: 4.956 min
Delta R.T.: 0.009 min
Response: 65801974
Conc: 1158.67 ng/ml



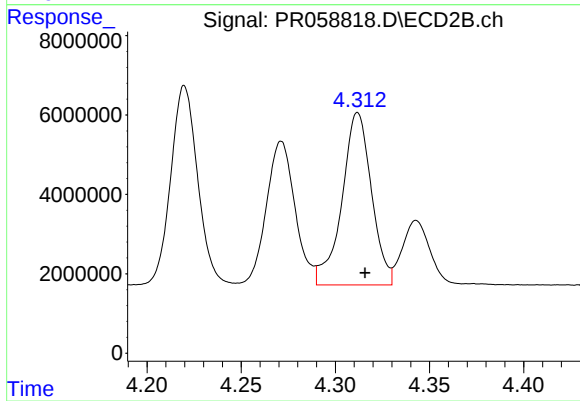
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 50042706
Conc: 1330.18 ng/ml



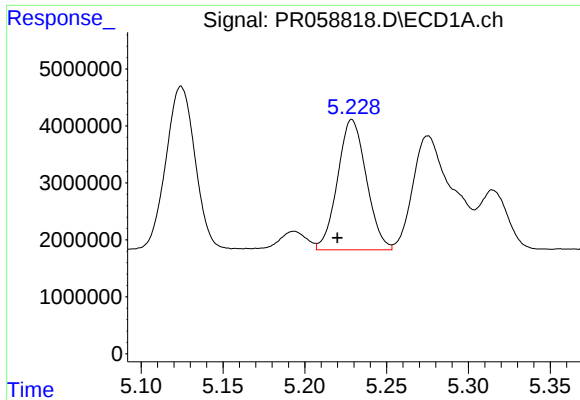
#14 AR-1232-4

R.T.: 5.124 min
Delta R.T.: 0.009 min
Response: 35955636
Conc: 1212.13 ng/ml



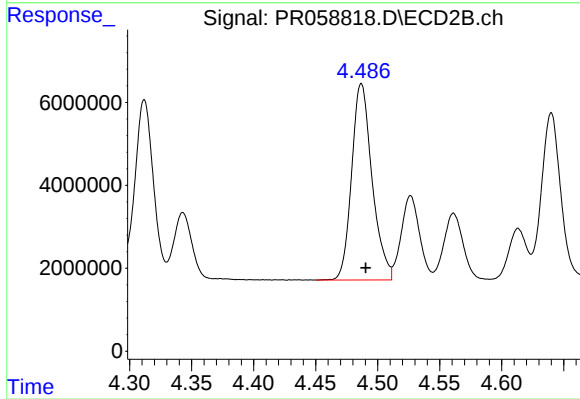
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 47516242
Conc: 1442.00 ng/ml



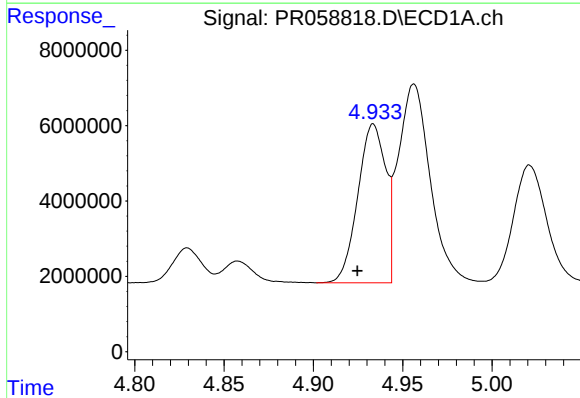
#15 AR-1232-5

R.T.: 5.229 min
Delta R.T.: 0.009 min
Response: 28044092
Conc: 1284.43 ng/ml



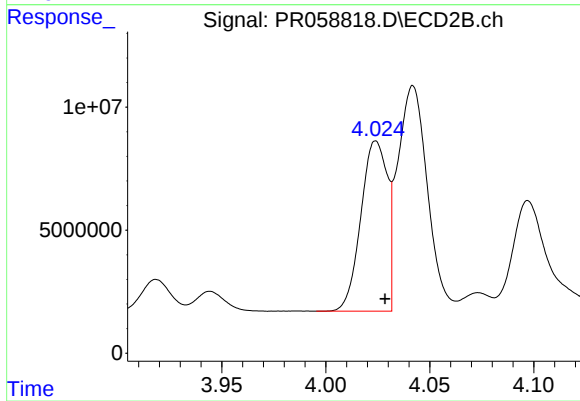
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 54310878
Conc: 1423.32 ng/ml



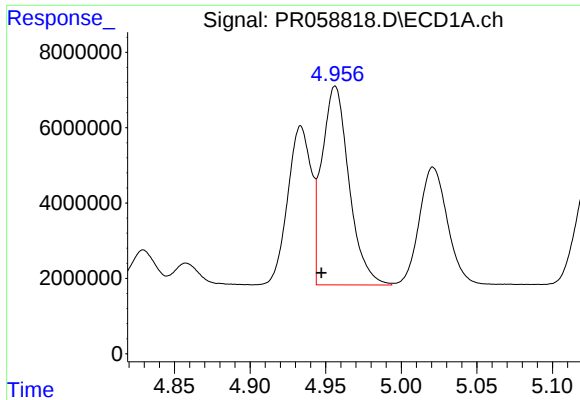
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.009 min
Response: 45764405
Conc: 608.03 ng/ml



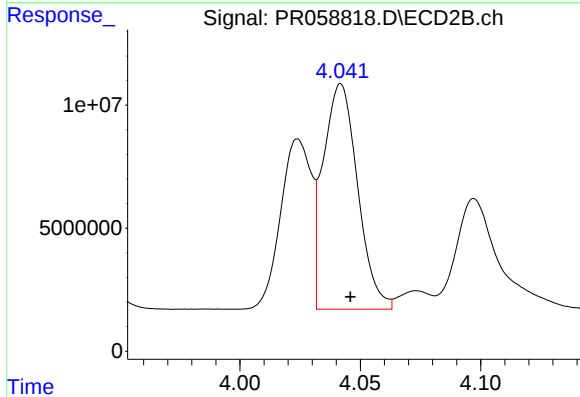
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 61135503
Conc: 627.58 ng/ml



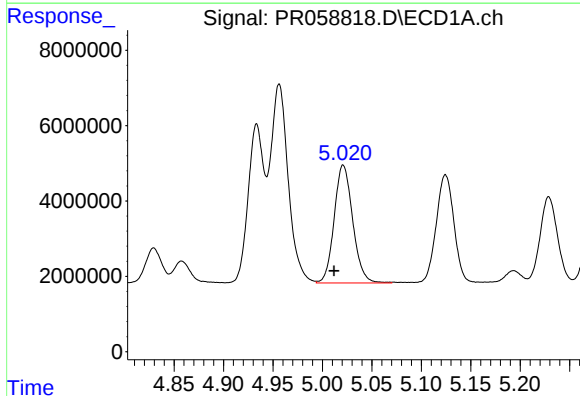
#17 AR-1242-2

R.T.: 4.956 min
Delta R.T.: 0.009 min
Response: 65801974
Conc: 643.20 ng/ml



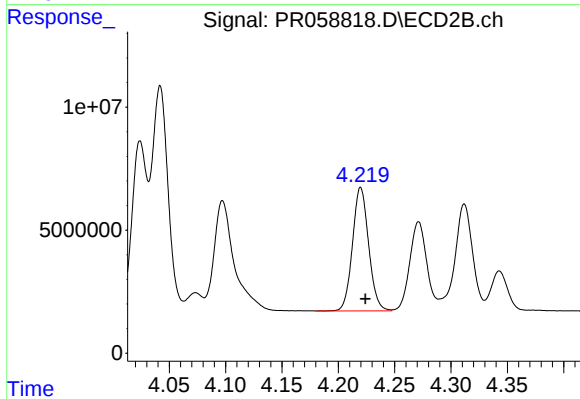
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 91383442
Conc: 683.25 ng/ml



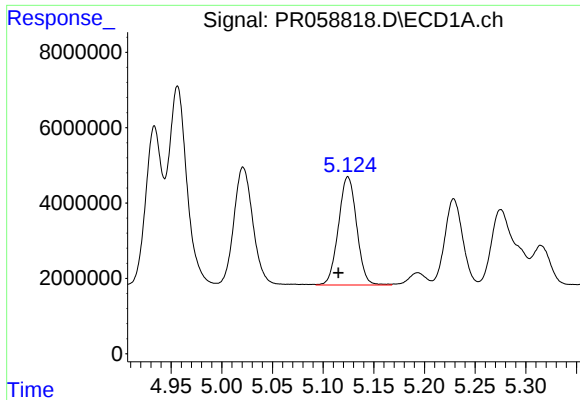
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 40839690
Conc: 611.39 ng/ml



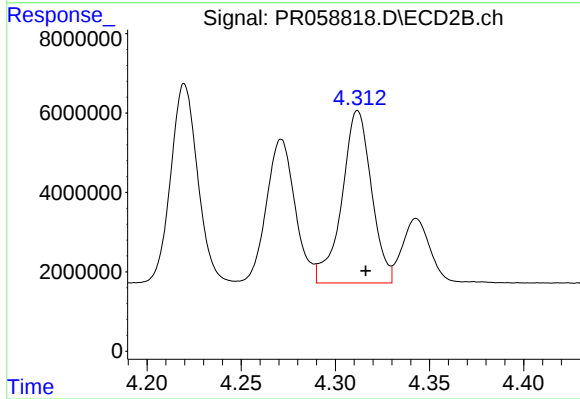
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 50042706
Conc: 696.70 ng/ml



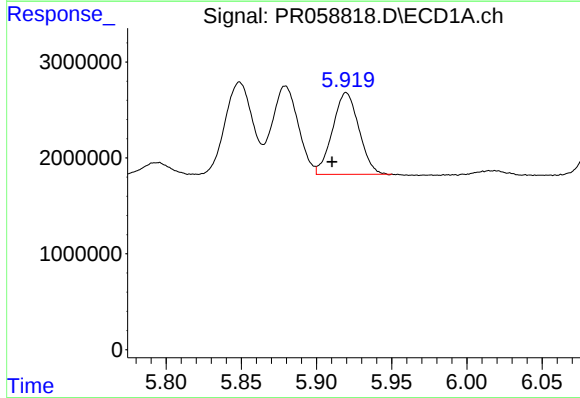
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: 0.009 min
Response: 35955636
Conc: 667.03 ng/ml



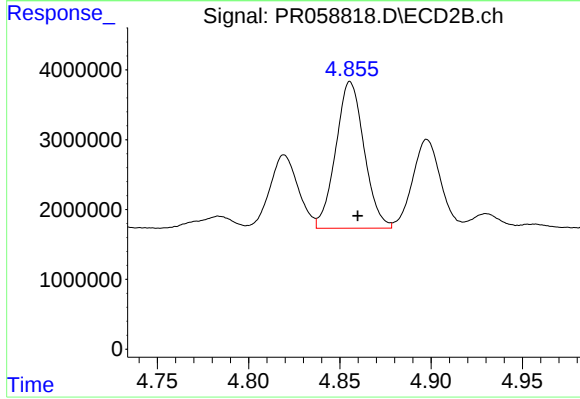
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 47516242
Conc: 697.83 ng/ml



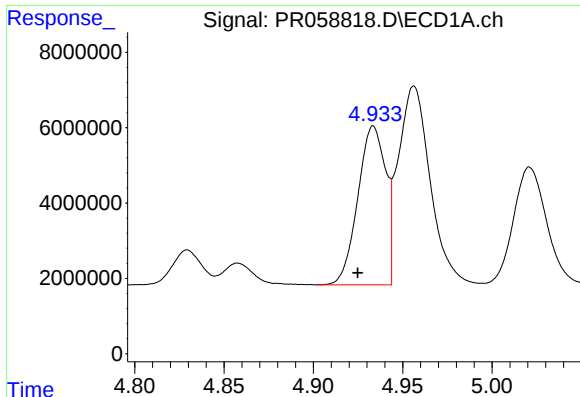
#20 AR-1242-5

R.T.: 5.920 min
Delta R.T.: 0.010 min
Response: 10386784
Conc: 197.17 ng/ml



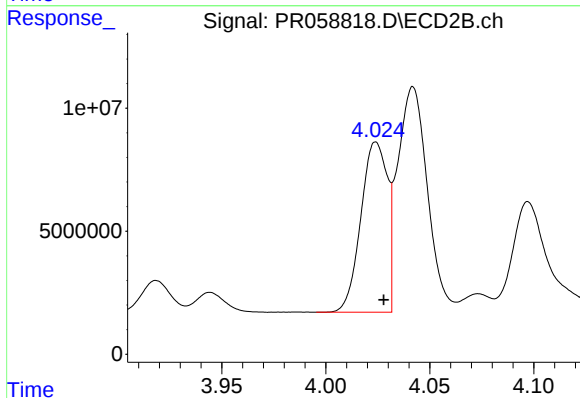
#20 AR-1242-5

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 22724606
Conc: 254.46 ng/ml



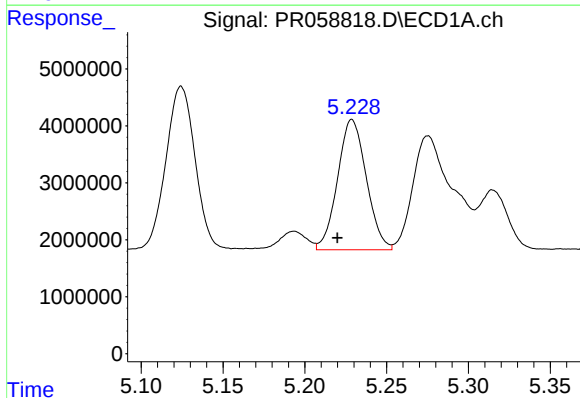
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.009 min
Response: 45764405
Conc: 785.82 ng/ml



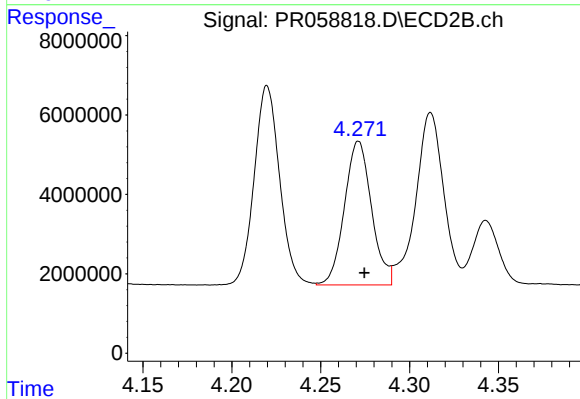
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 61135503
Conc: 823.19 ng/ml



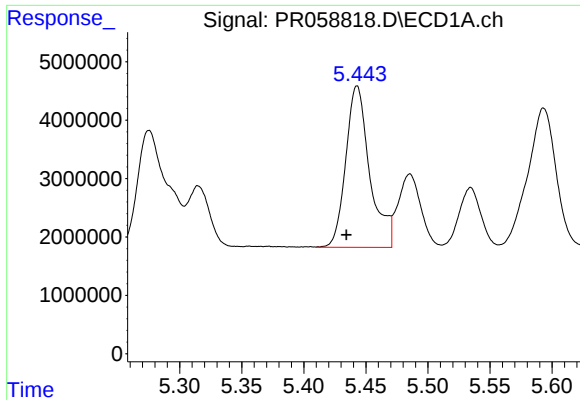
#22 AR-1248-2

R.T.: 5.229 min
Delta R.T.: 0.009 min
Response: 28044092
Conc: 385.04 ng/ml



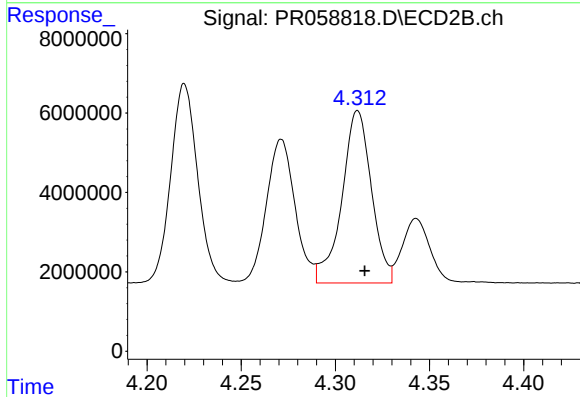
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.003 min
Response: 38443234
Conc: 385.10 ng/ml



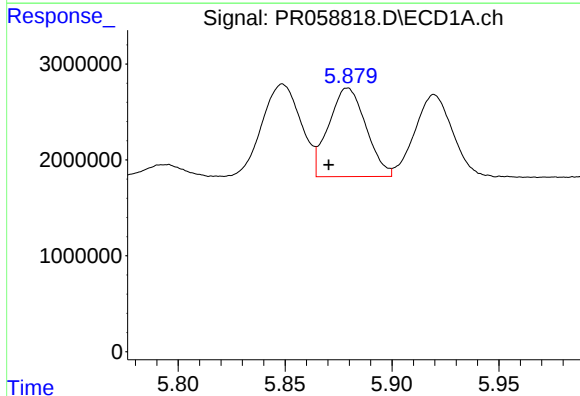
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.009 min
Response: 37195533
Conc: 441.59 ng/ml



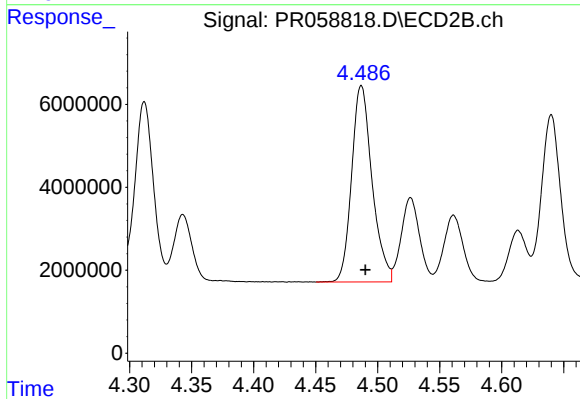
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 47516242
Conc: 466.87 ng/ml



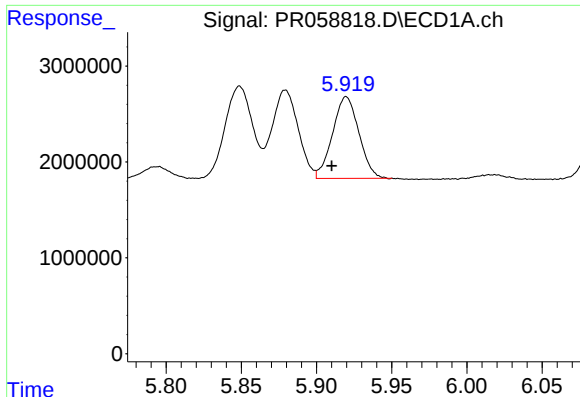
#24 AR-1248-4

R.T.: 5.879 min
Delta R.T.: 0.009 min
Response: 11218820
Conc: 123.45 ng/ml



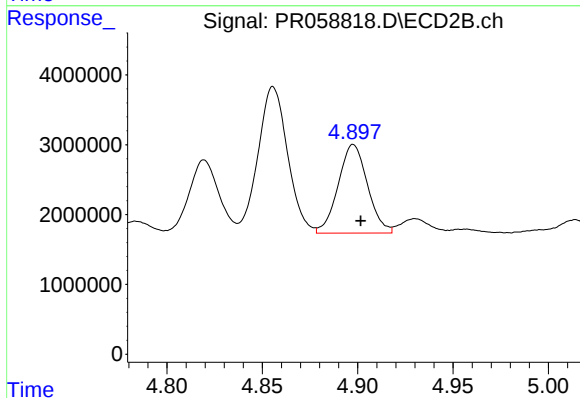
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 54310878
Conc: 433.40 ng/ml



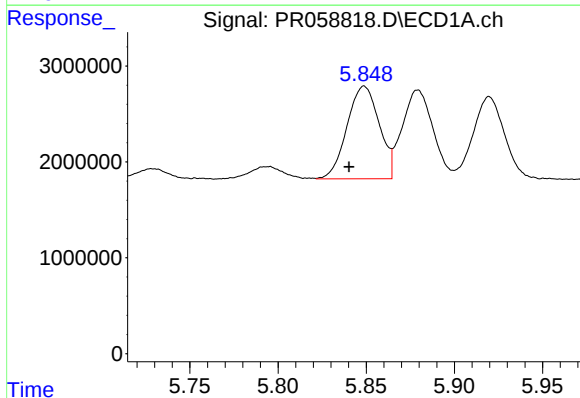
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: 0.010 min
Response: 10386784
Conc: 117.71 ng/ml



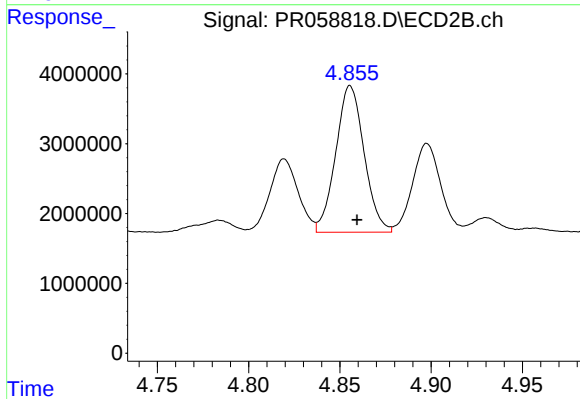
#25 AR-1248-5

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 13589244
Conc: 107.92 ng/ml



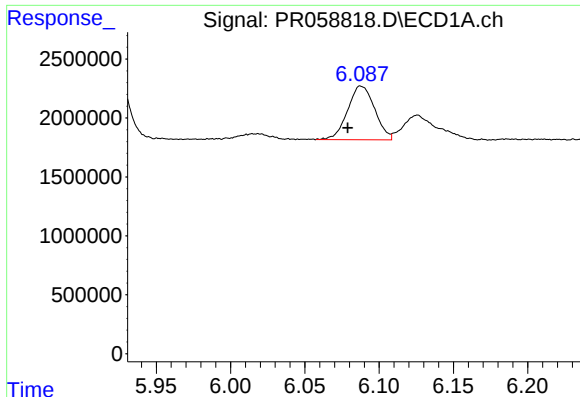
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 12248851
Conc: 142.03 ng/ml



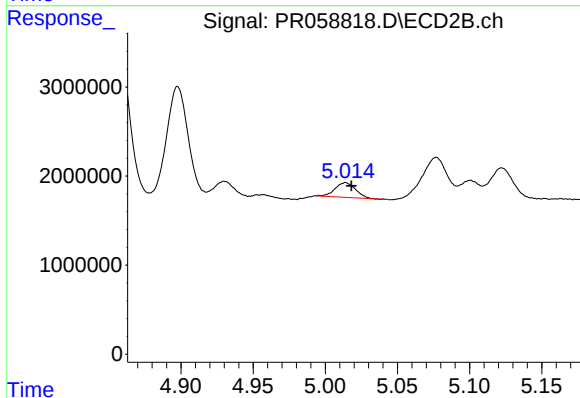
#26 AR-1254-1

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 22724606
Conc: 126.39 ng/ml



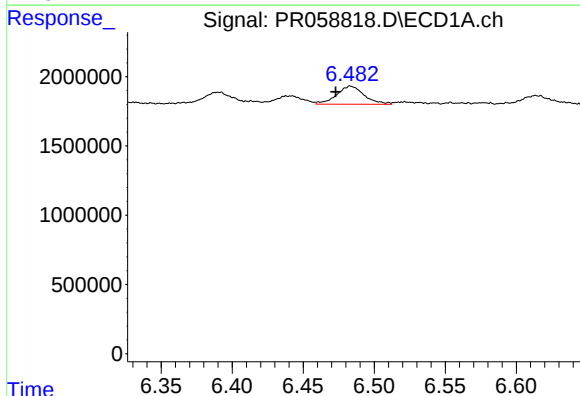
#27 AR-1254-2

R.T.: 6.088 min
Delta R.T.: 0.009 min
Response: 5778412
Conc: 44.51 ng/ml



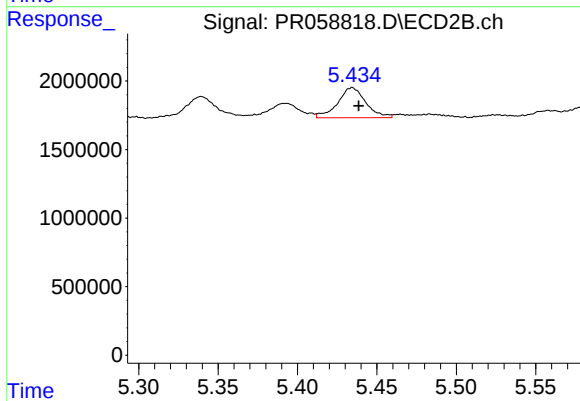
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 1628460
Conc: 10.58 ng/ml



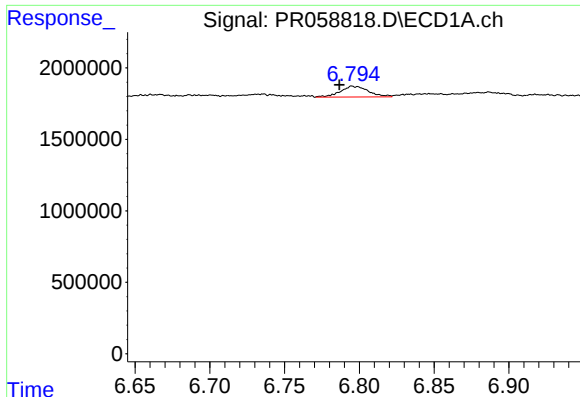
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: 0.011 min
Response: 1772505
Conc: 13.00 ng/ml



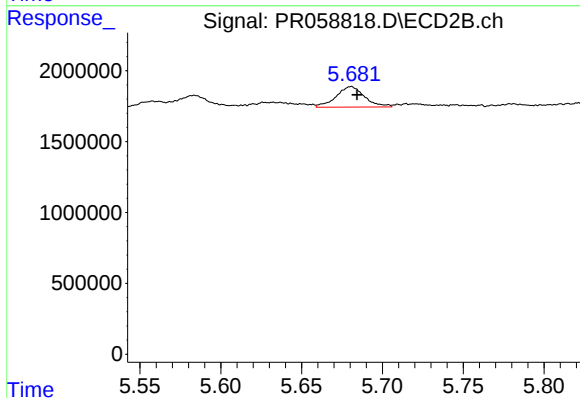
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 2695165
Conc: 10.59 ng/ml



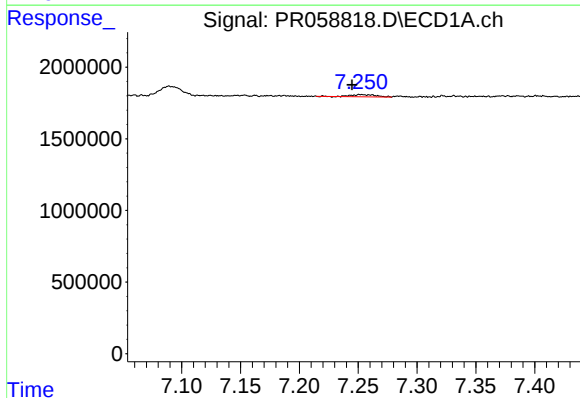
#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: 0.009 min
Response: 979637
Conc: 9.56 ng/ml



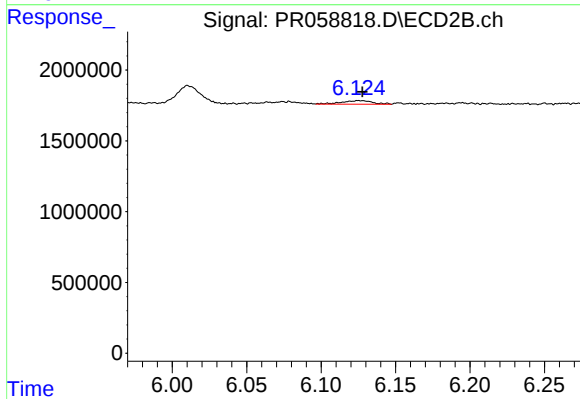
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.004 min
Response: 1777878
Conc: 11.15 ng/ml



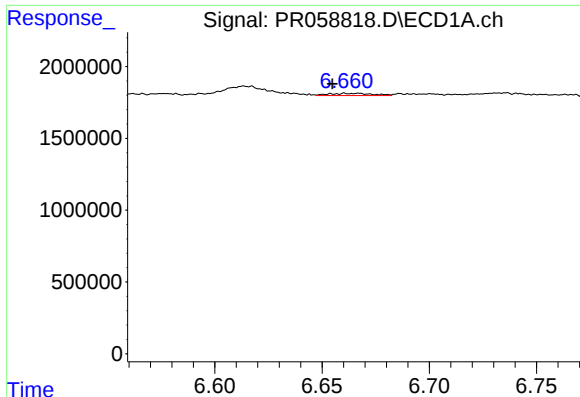
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.007 min
Response: 222382
Conc: 1.99 ng/ml



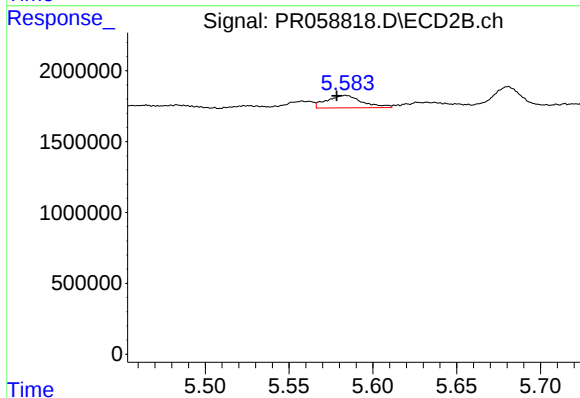
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 362700
Conc: 1.59 ng/ml



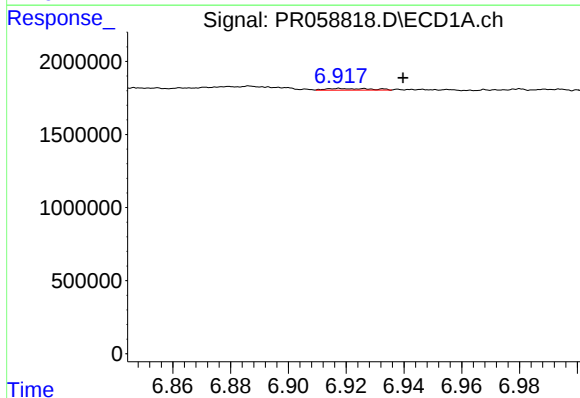
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: 0.012 min
Response: 220546
Conc: 2.12 ng/ml



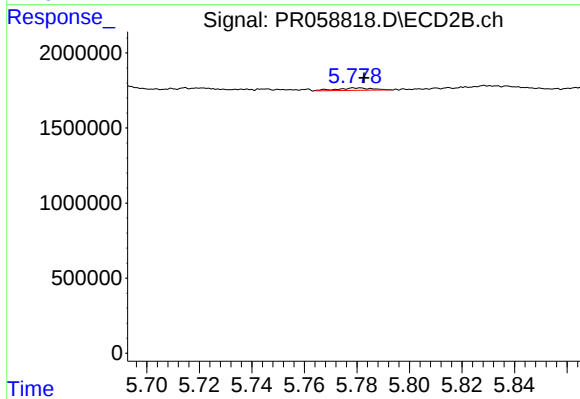
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: 0.005 min
Response: 1291956
Conc: 7.50 ng/ml



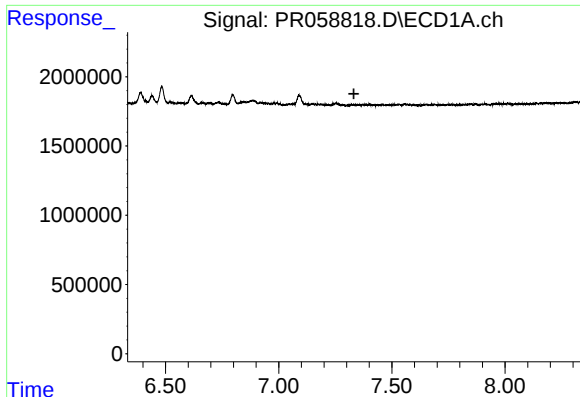
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.022 min
Response: 121352
Conc: 0.98 ng/ml



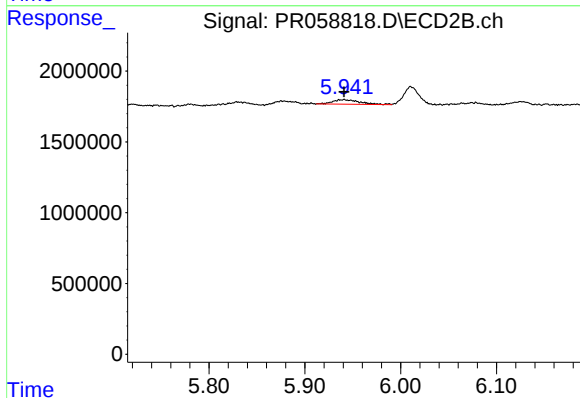
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: -0.003 min
Response: 140383
Conc: 0.67 ng/ml



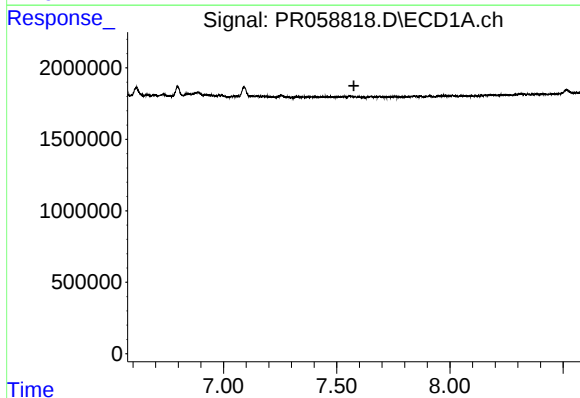
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



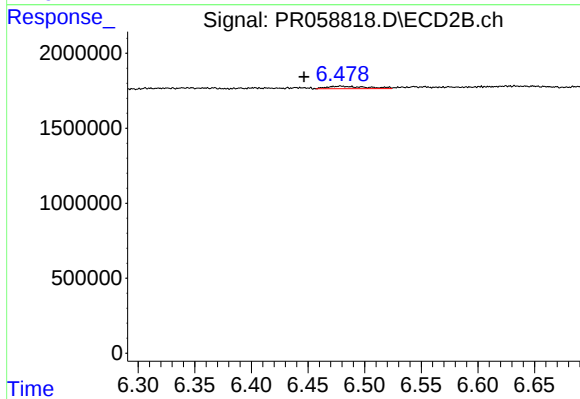
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 629037
Conc: 3.16 ng/ml



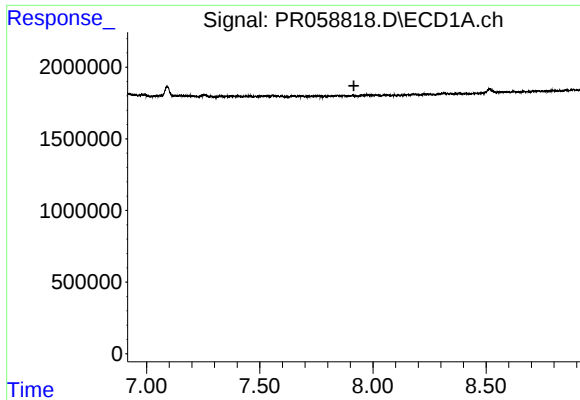
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.576 min
Response: 0
Conc: N.D.



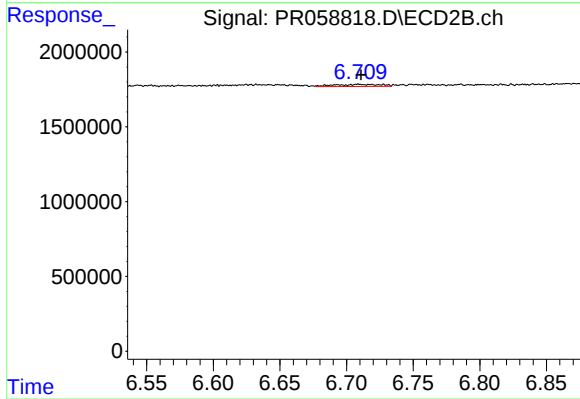
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.032 min
Response: 402456
Conc: 2.42 ng/ml



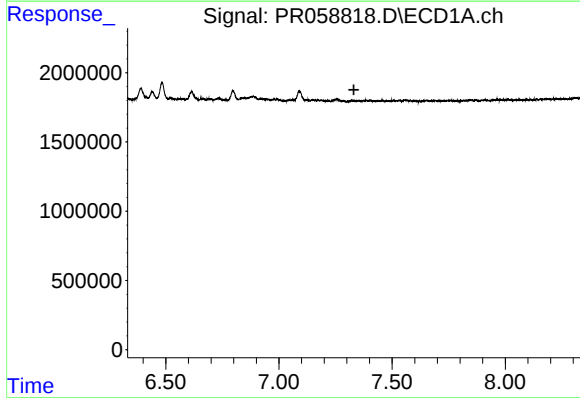
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.916 min
Response: 0
Conc: N.D.



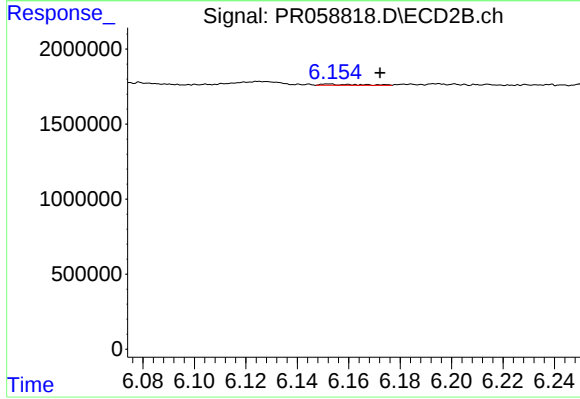
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 344082
Conc: 0.87 ng/ml



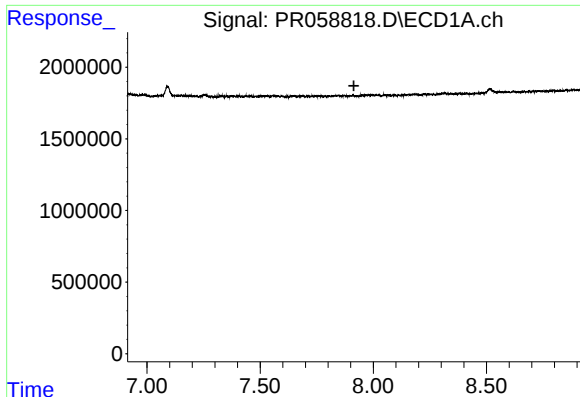
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



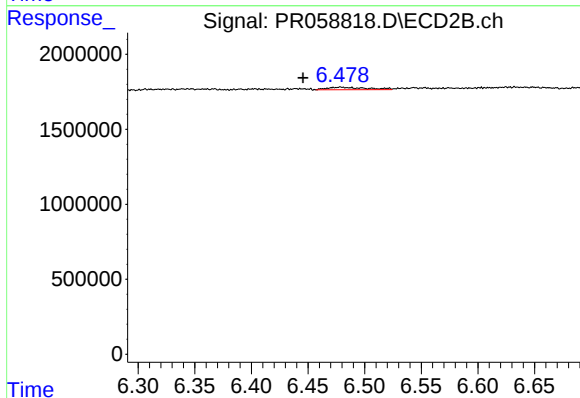
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: -0.020 min
Response: 75032
Conc: 0.31 ng/ml



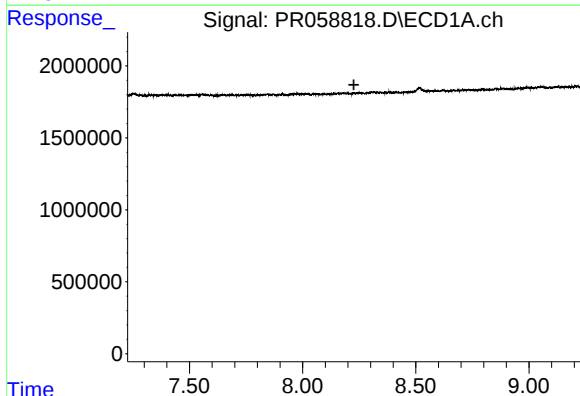
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



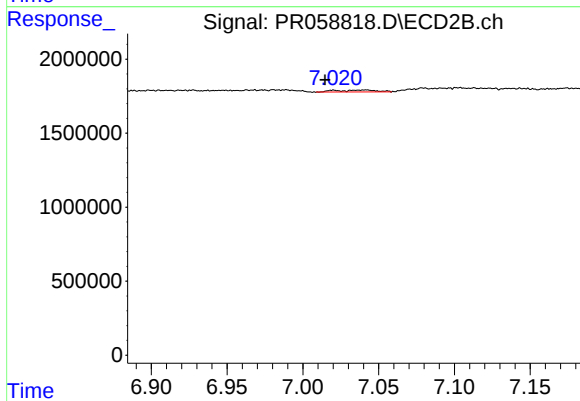
#37 AR-1262-2

R.T.: 6.479 min
Delta R.T.: 0.033 min
Response: 402456
Conc: 1.84 ng/ml



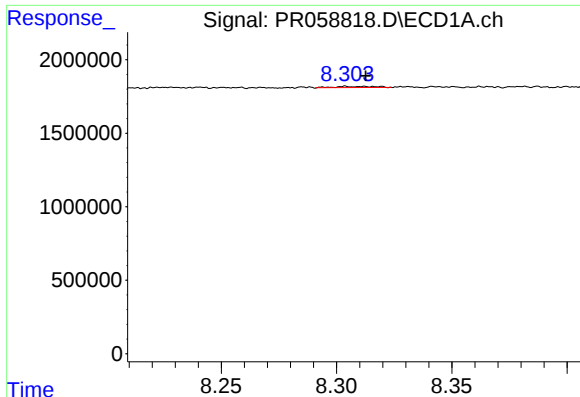
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.226 min
Response: 0
Conc: N.D.



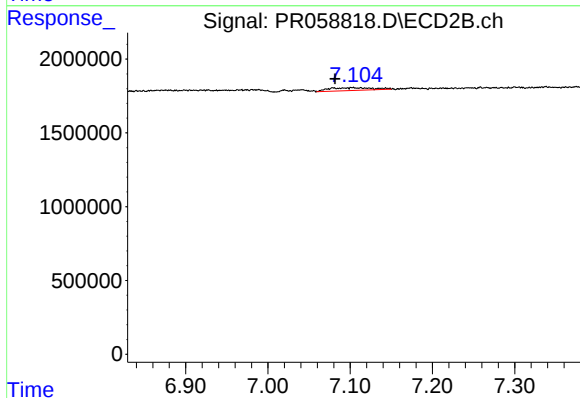
#38 AR-1262-3

R.T.: 7.041 min
Delta R.T.: 0.026 min
Response: 248226
Conc: 1.46 ng/ml



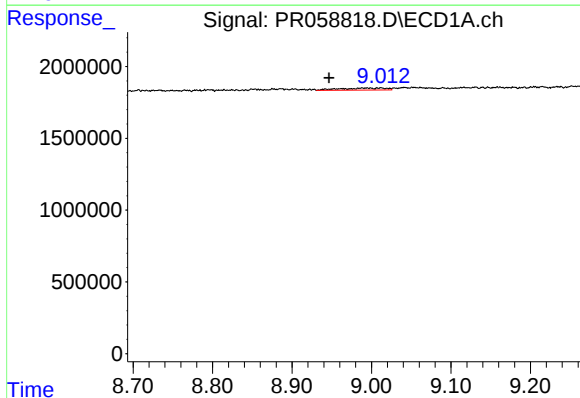
#39 AR-1262-4

R.T.: 8.304 min
Delta R.T.: -0.009 min
Response: 90643
Conc: 1.12 ng/ml



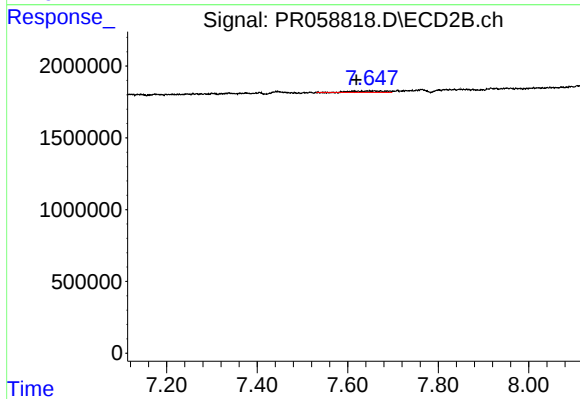
#39 AR-1262-4

R.T.: 7.103 min
Delta R.T.: 0.021 min
Response: 723049
Conc: 2.22 ng/ml



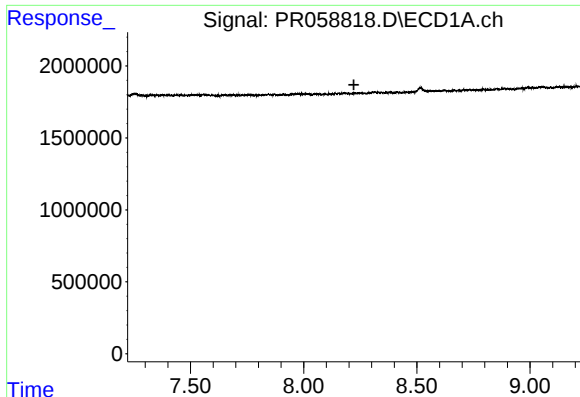
#40 AR-1262-5

R.T.: 8.993 min
Delta R.T.: 0.046 min
Response: 584037
Conc: 6.21 ng/ml



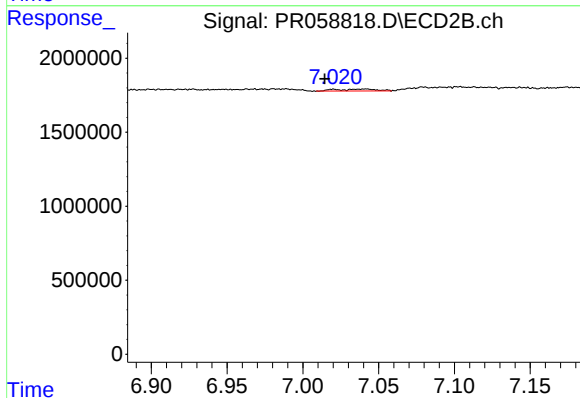
#40 AR-1262-5

R.T.: 7.660 min
Delta R.T.: 0.041 min
Response: 483918
Conc: 3.27 ng/ml



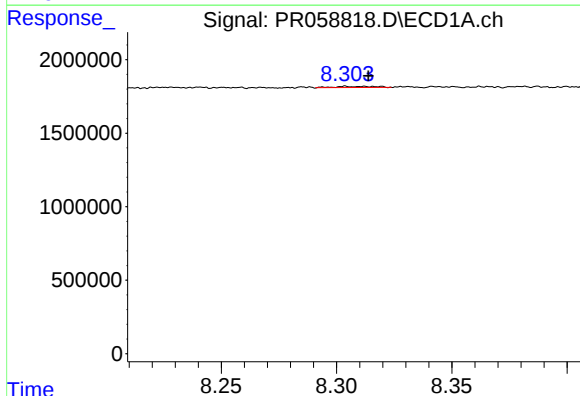
#41 AR-1268-1

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



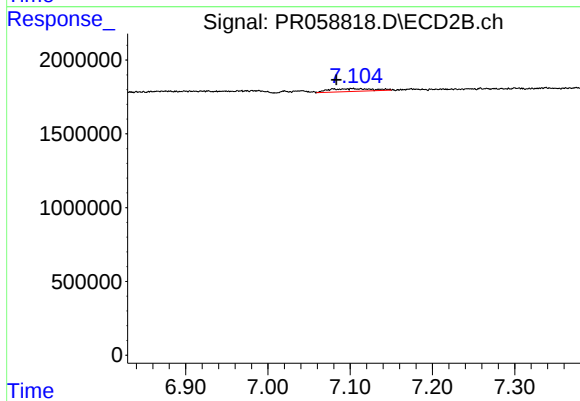
#41 AR-1268-1

R.T.: 7.041 min
Delta R.T.: 0.026 min
Response: 248226
Conc: 0.50 ng/ml



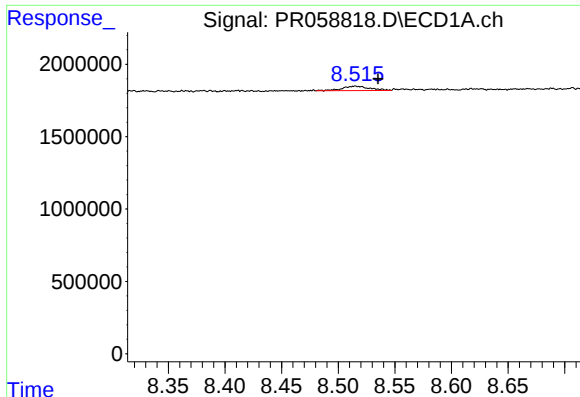
#42 AR-1268-2

R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 90643
Conc: 0.36 ng/ml



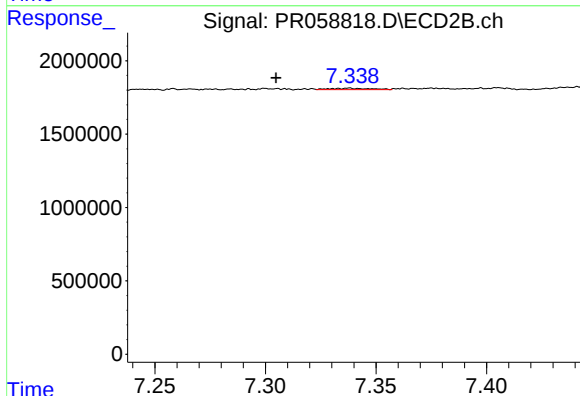
#42 AR-1268-2

R.T.: 7.103 min
Delta R.T.: 0.019 min
Response: 723049
Conc: 1.60 ng/ml



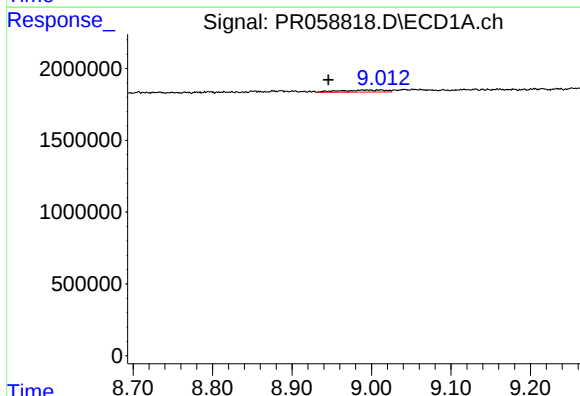
#43 AR-1268-3

R.T.: 8.515 min
Delta R.T.: -0.020 min
Response: 508721
Conc: 2.32 ng/ml



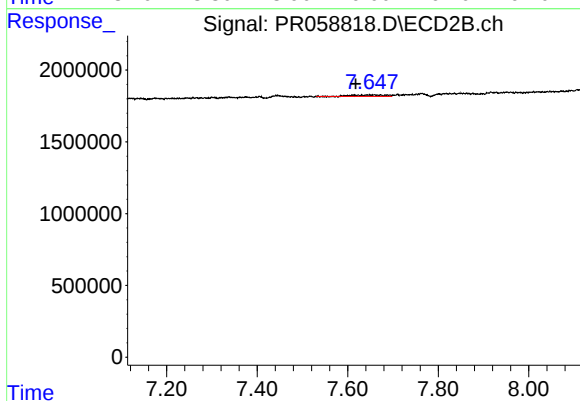
#43 AR-1268-3

R.T.: 7.338 min
Delta R.T.: 0.033 min
Response: 125103
Conc: 0.33 ng/ml



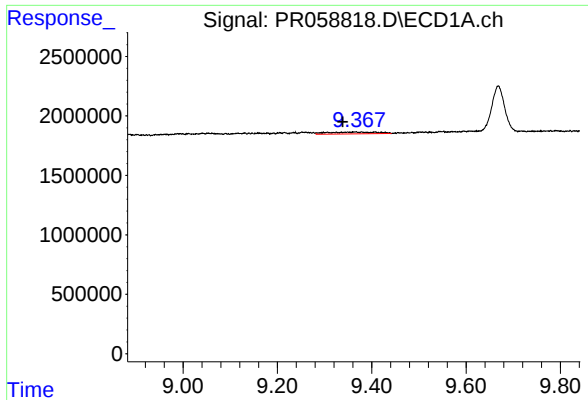
#44 AR-1268-4

R.T.: 8.993 min
Delta R.T.: 0.047 min
Response: 584037
Conc: 5.80 ng/ml



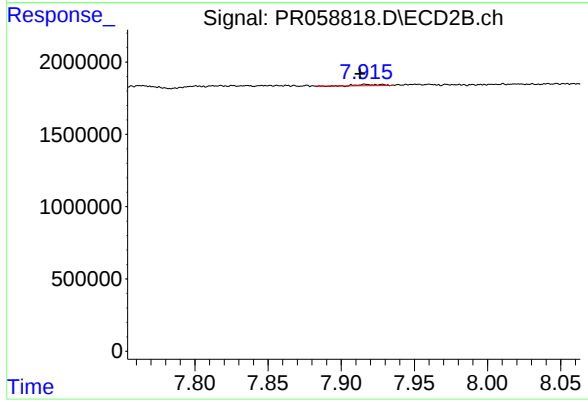
#44 AR-1268-4

R.T.: 7.660 min
Delta R.T.: 0.042 min
Response: 483918
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.040 min
Response: 1140847
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 7.917 min
Delta R.T.: 0.005 min
Response: 95645
Conc: 0.08 ng/ml