

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 05:15
 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: Feb 21 06:07:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.906	61378749	85286952	22.626	21.449
2)	SA Decachlor...	9.662	8.141	92401743	141.0E6	44.180	44.201
Target Compounds							
3)	L1 AR-1016-1	4.926	4.018	30251847	45196201	349.253	325.519
4)	L1 AR-1016-2	4.948	4.035	41469943	64660530	348.893	335.606
5)	L1 AR-1016-3	5.013	4.213	26453043	33827160	345.861	333.204
6)	L1 AR-1016-4	5.116	4.264	21497700	26175802	345.525	340.819
7)	L1 AR-1016-5	5.434	4.480	21035579	35287691	342.217	343.391
8)	L2 AR-1221-1	3.910	3.130	3977676	4681696	117.431	105.576
9)	L2 AR-1221-2	4.004	3.216	5015316	6165330	208.991	195.208
10)	L2 AR-1221-3	4.082	3.292	19241091	24973505	257.519	230.605
11)	L3 AR-1232-1	4.082	3.292	19241091	24973505	298.582	276.257
12)	L3 AR-1232-2	4.637	4.035	22804617	64660530	764.945	750.048
13)	L3 AR-1232-3	4.948	4.213	41469943	33827160	737.175	766.677
14)	L3 AR-1232-4	5.116	4.305	21497700	32511161	743.437	850.491
15)	L3 AR-1232-5	5.221	4.480	16702872	35287691	788.995	792.907
16)	L4 AR-1242-1	4.926	4.018	30251847	45196201	410.254	393.381
17)	L4 AR-1242-2	4.948	4.035	41469943	64660530	410.210	404.979
18)	L4 AR-1242-3	5.013	4.213	26453043	33827160	405.337	401.676
19)	L4 AR-1242-4	5.116	4.305	21497700	32511161	402.949	408.042
20)	L4 AR-1242-5	5.910	4.849	21663650	41084780	402.990	397.456
21)	L5 AR-1248-1	4.926	4.018	30251847	45196201	537.708	520.504
22)	L5 AR-1248-2	5.221	4.264	16702872	26175802	229.113	223.254
23)	L5 AR-1248-3	5.434	4.305	21035579	32511161	244.957	270.729
24)	L5 AR-1248-4	5.871	4.480	20242370	35287691	212.712	239.613
25)	L5 AR-1248-5	5.910	4.890	21663650	34409589	234.931	232.994
26)	L6 AR-1254-1	5.840	4.849	16443902	41084780	174.084	182.377
27)	L6 AR-1254-2	6.079	5.007	18763976	8226459	128.526	42.771 #
28)	L6 AR-1254-3	6.474	5.426	7698482	13544904	49.888	43.117
29)	L6 AR-1254-4	6.788	5.672	5768519	9769880	49.875	50.435
30)	L6 AR-1254-5	7.248	6.115	1506162	3469039	12.161	12.870
31)	L7 AR-1260-1	6.655	5.574	919544	6062835	7.853	28.374 #
32)	L7 AR-1260-2	6.940	5.770	898405	1419930	6.474	5.522
33)	L7 AR-1260-3	7.279f	5.926	154161	1747446	1.493	7.416 #
34)	L7 AR-1260-4	7.557	6.428	783642	128049	6.690	0.663 #
35)	L7 AR-1260-5	7.918	6.695	342536	322866	1.507	0.720 #
36)	L8 AR-1262-1	7.279f	6.188	154161	431497	1.022	1.494 #
37)	L8 AR-1262-2	7.918	6.428	342536	128049	1.310	0.502 #
38)	L8 AR-1262-3	8.234	7.029	381025	118212	2.083	0.617 #
39)	L8 AR-1262-4	0.000	7.067	0	574104	N.D.	1.577 #
40)	L8 AR-1262-5	9.023f	7.597	109964	-34555	1.102	N.D. #
41)	L9 AR-1268-1	8.234	7.029	381025	118212	0.893	0.146 #

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 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: Feb 21 06:07:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

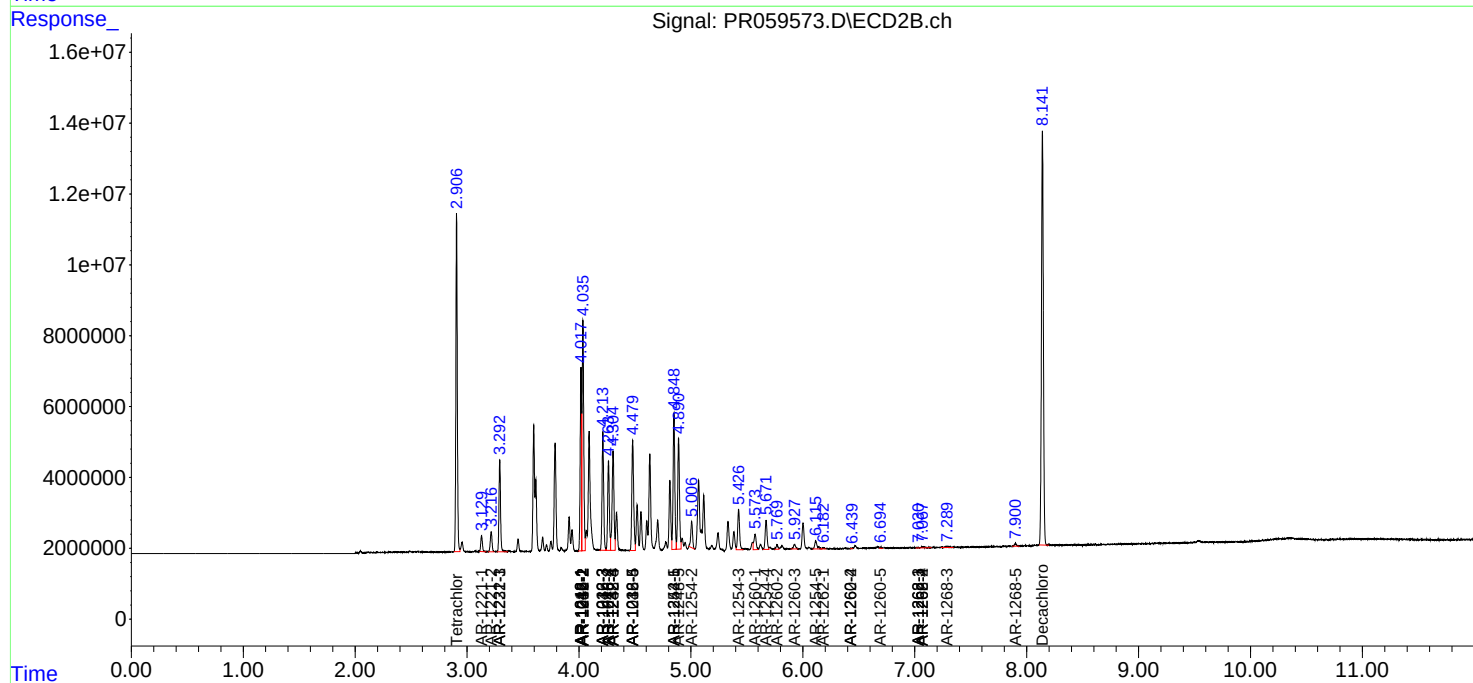
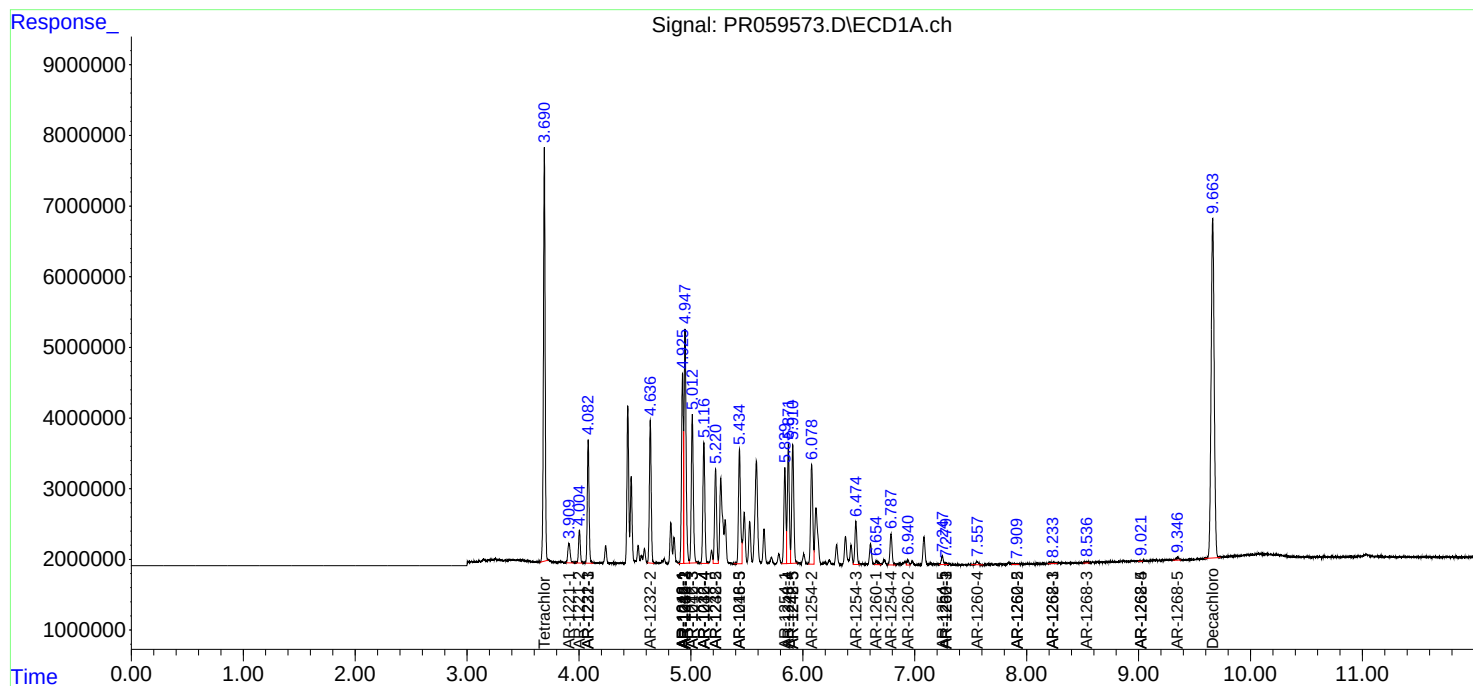
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.067	0	574104	N.D.	0.785 #
43) L9	AR-1268-3	8.537	7.290	351324	560847	1.043	0.895
44) L9	AR-1268-4	9.023f	7.597	109964	-34555	0.741	N.D. #
45) L9	AR-1268-5	9.347	7.900	738240	878054	0.682	0.451 #

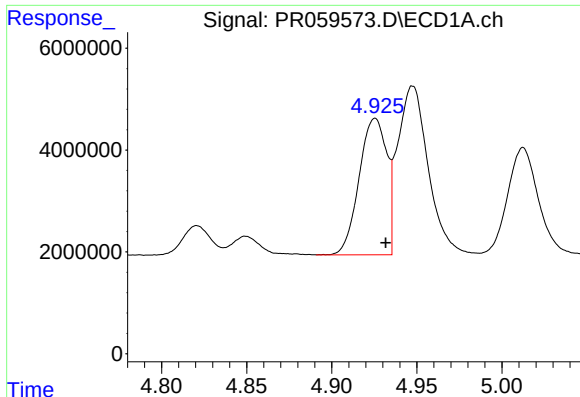
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

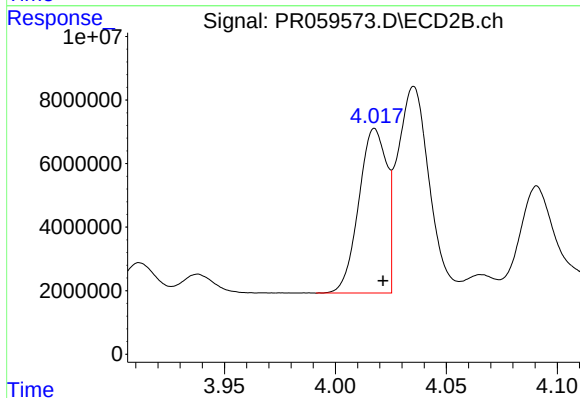
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





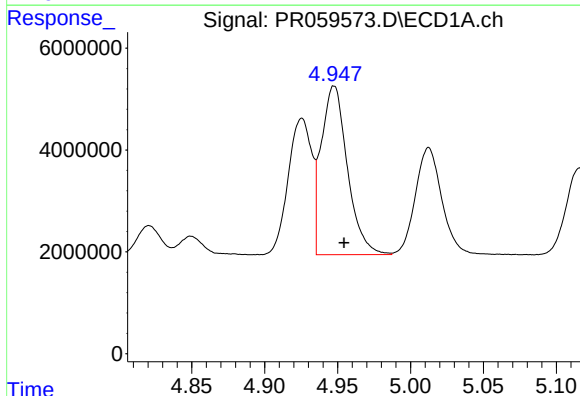
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 30251847
Conc: 349.25 ng/ml



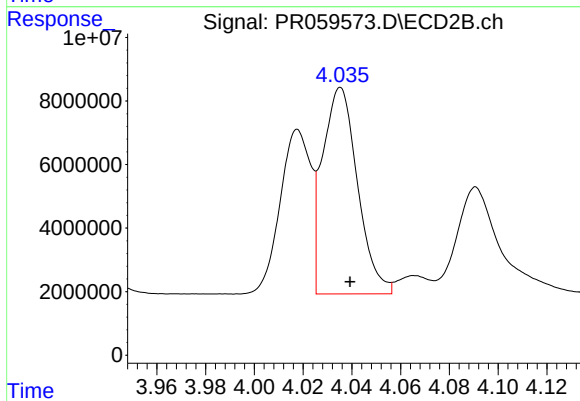
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 45196201
Conc: 325.52 ng/ml



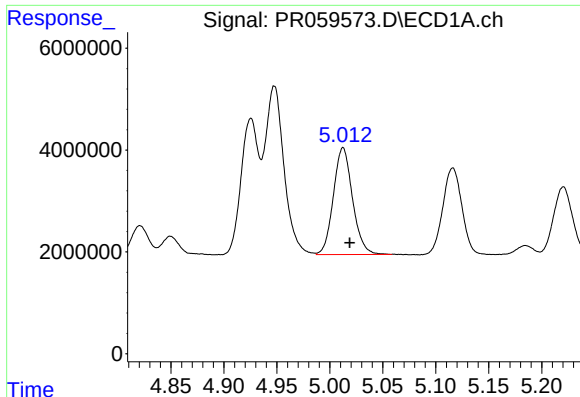
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 41469943
Conc: 348.89 ng/ml



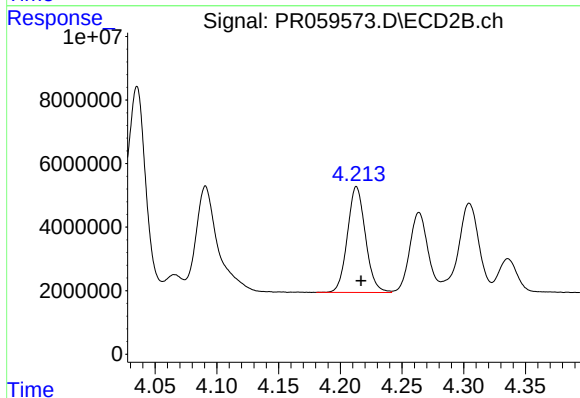
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 64660530
Conc: 335.61 ng/ml



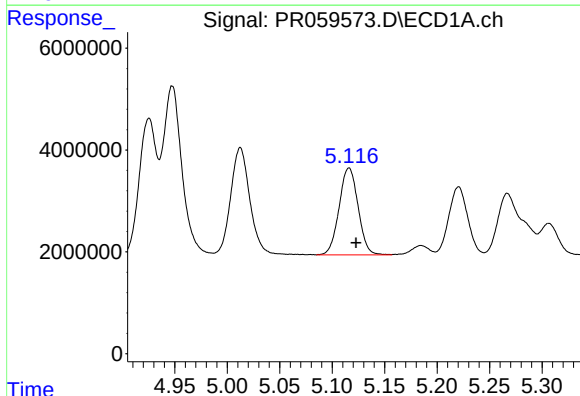
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.006 min
Response: 26453043
Conc: 345.86 ng/ml



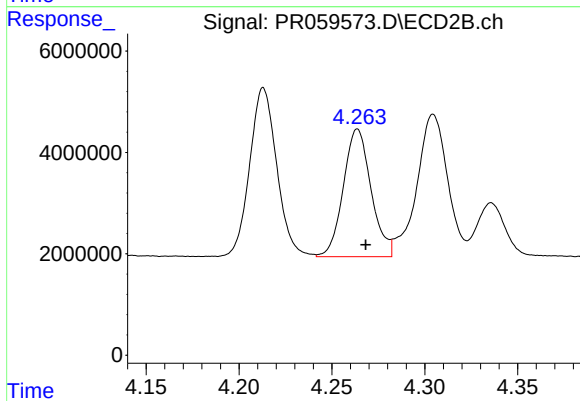
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 33827160
Conc: 333.20 ng/ml



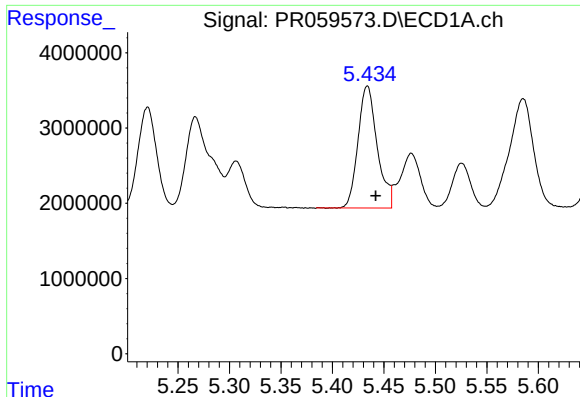
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 21497700
Conc: 345.52 ng/ml



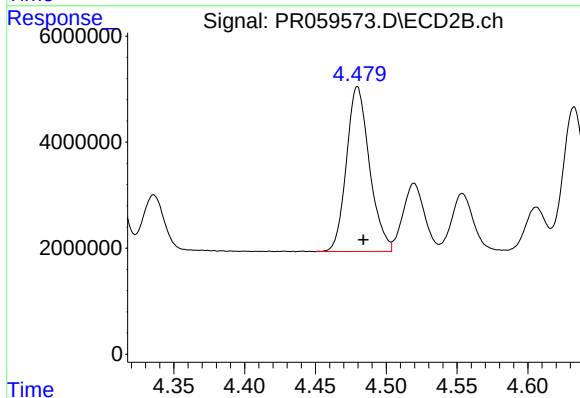
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 26175802
Conc: 340.82 ng/ml



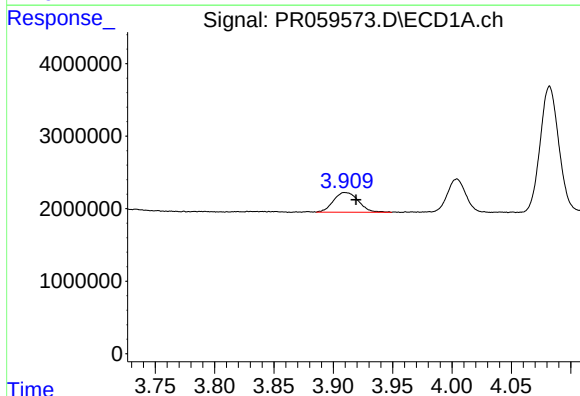
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.008 min
Response: 21035579
Conc: 342.22 ng/ml



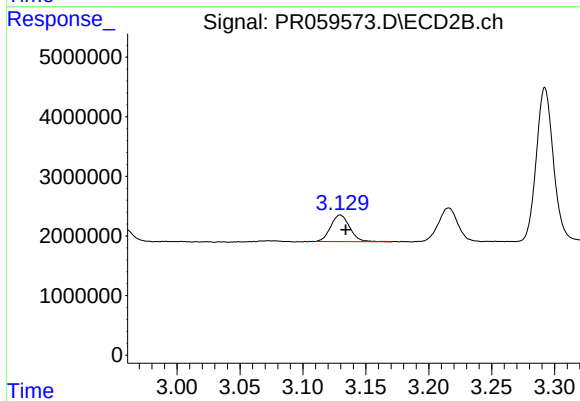
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 35287691
Conc: 343.39 ng/ml



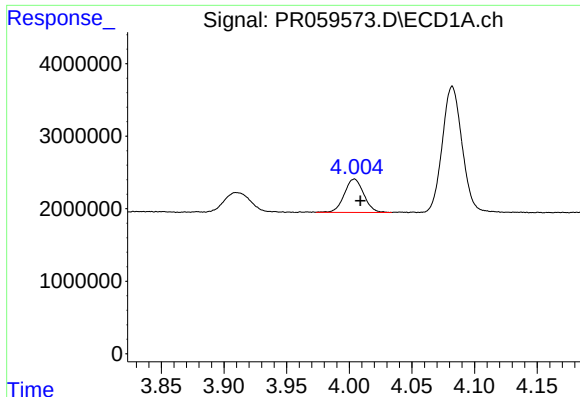
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: -0.010 min
Response: 3977676
Conc: 117.43 ng/ml



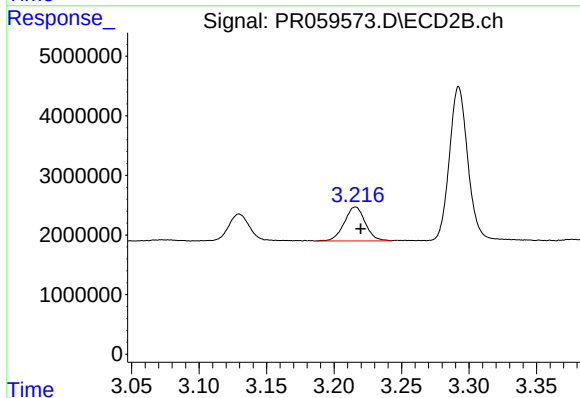
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: -0.004 min
Response: 4681696
Conc: 105.58 ng/ml



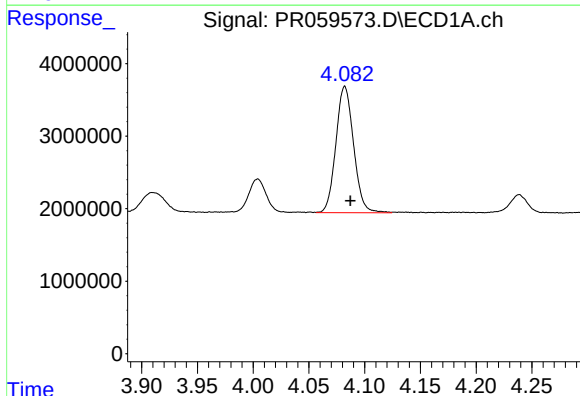
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 5015316
Conc: 208.99 ng/ml



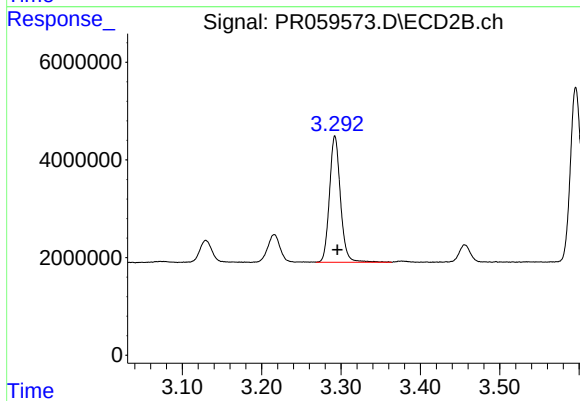
#9 AR-1221-2

R.T.: 3.216 min
Delta R.T.: -0.004 min
Response: 6165330
Conc: 195.21 ng/ml



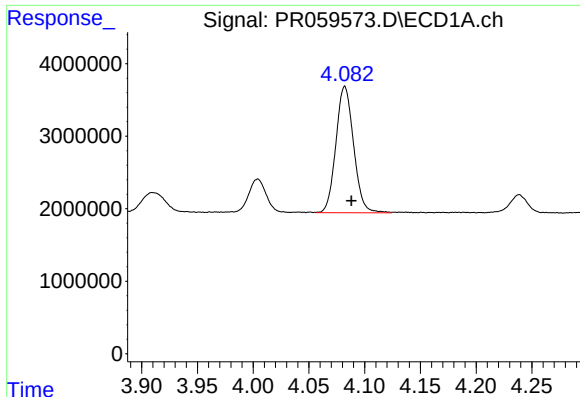
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.005 min
Response: 19241091
Conc: 257.52 ng/ml



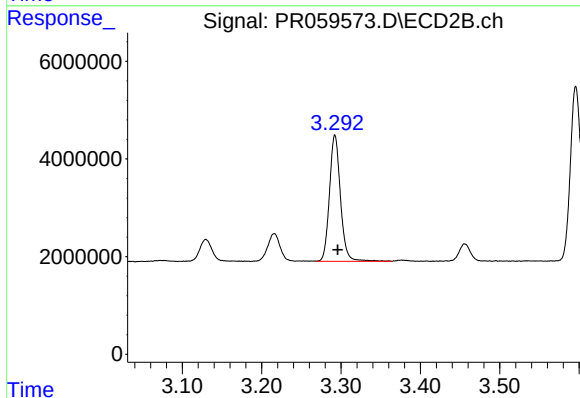
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.003 min
Response: 24973505
Conc: 230.60 ng/ml



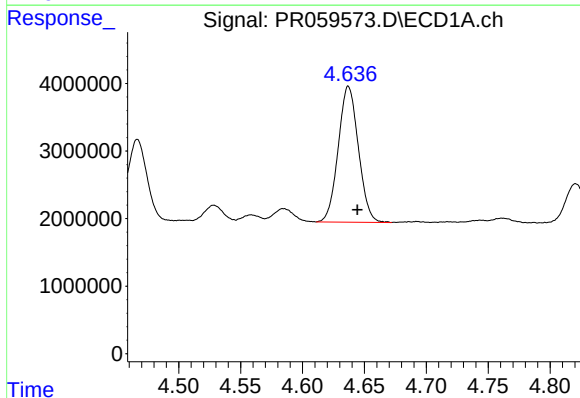
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.006 min
Response: 19241091
Conc: 298.58 ng/ml



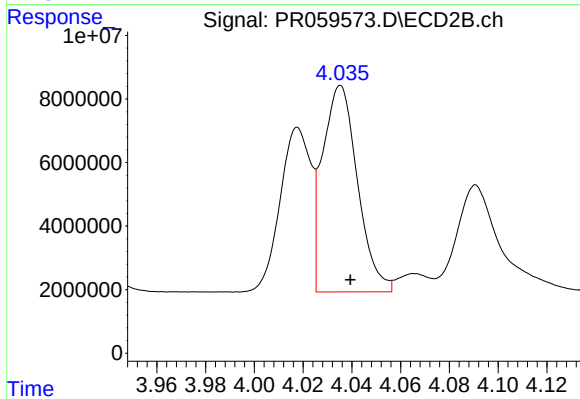
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 24973505
Conc: 276.26 ng/ml



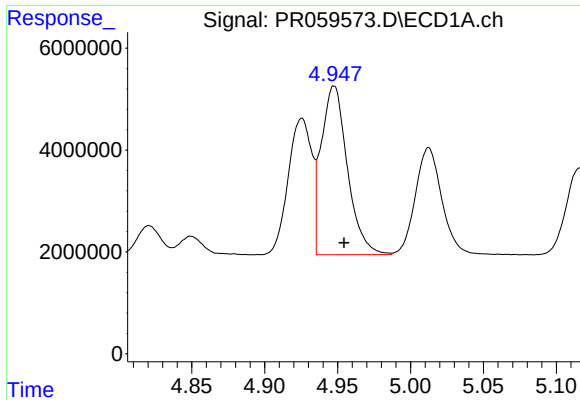
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 22804617
Conc: 764.95 ng/ml



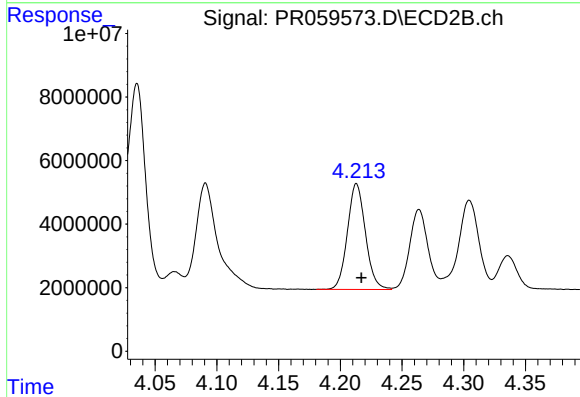
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 64660530
Conc: 750.05 ng/ml



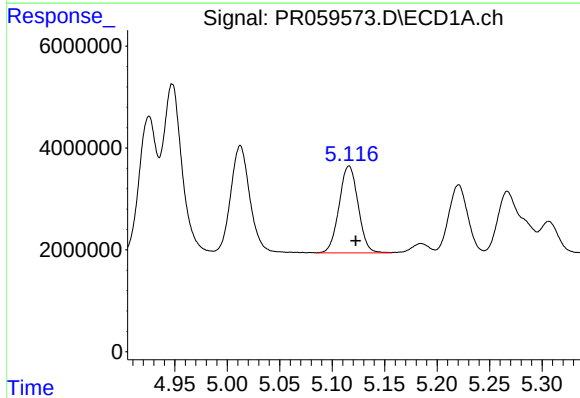
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 41469943
Conc: 737.17 ng/ml



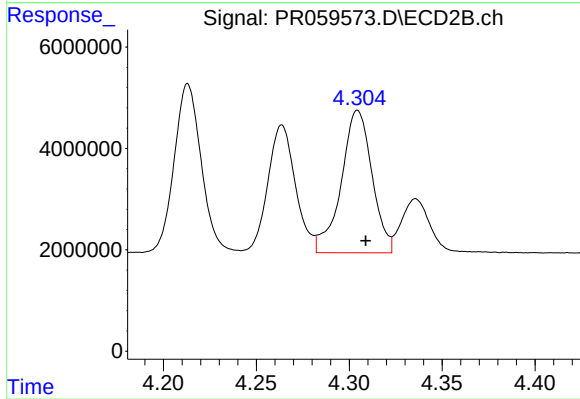
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 33827160
Conc: 766.68 ng/ml



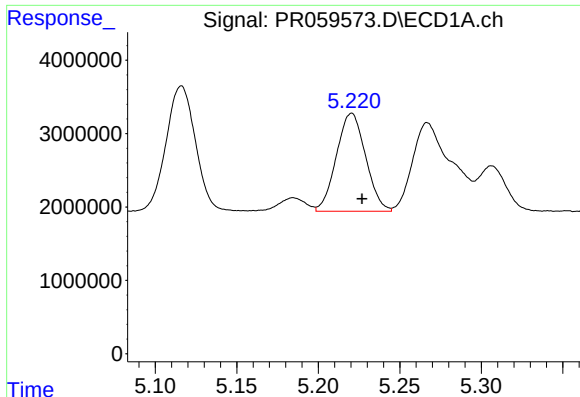
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 21497700
Conc: 743.44 ng/ml



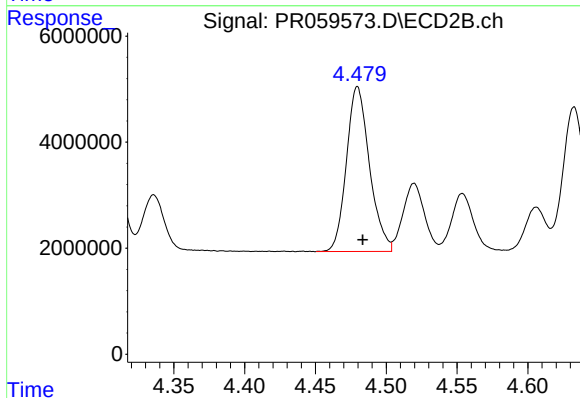
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 32511161
Conc: 850.49 ng/ml



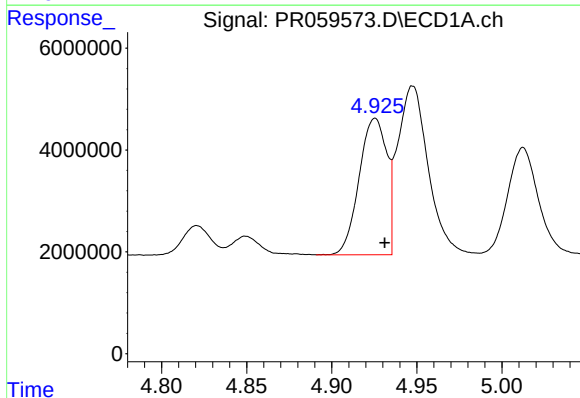
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 16702872
Conc: 788.99 ng/ml



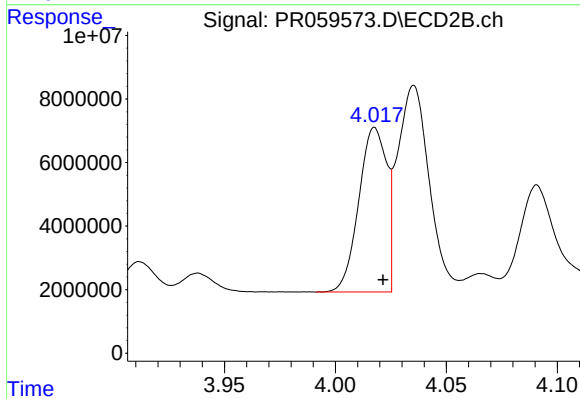
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 35287691
Conc: 792.91 ng/ml



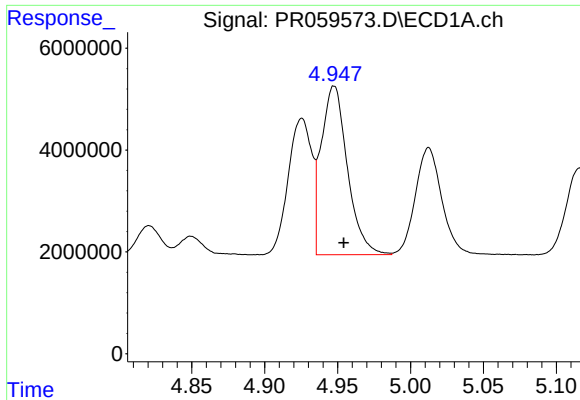
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 30251847
Conc: 410.25 ng/ml



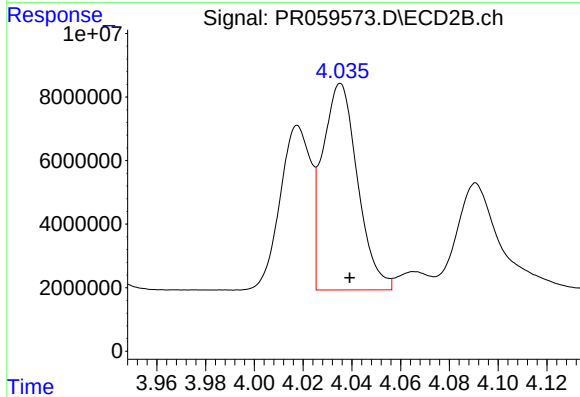
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 45196201
Conc: 393.38 ng/ml



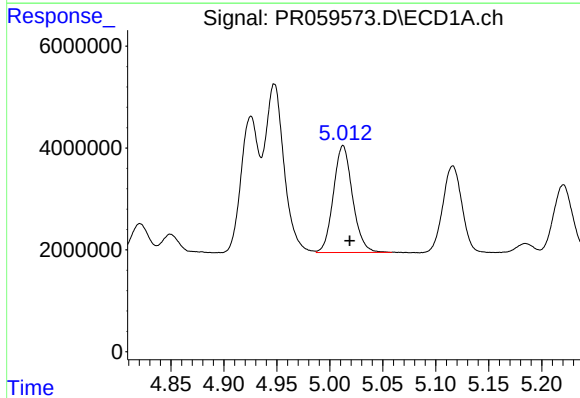
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 41469943
Conc: 410.21 ng/ml



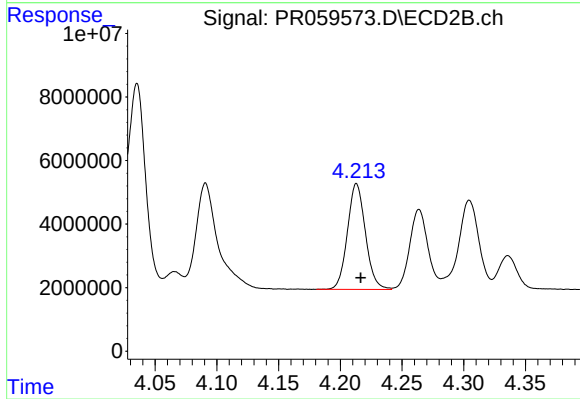
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 64660530
Conc: 404.98 ng/ml



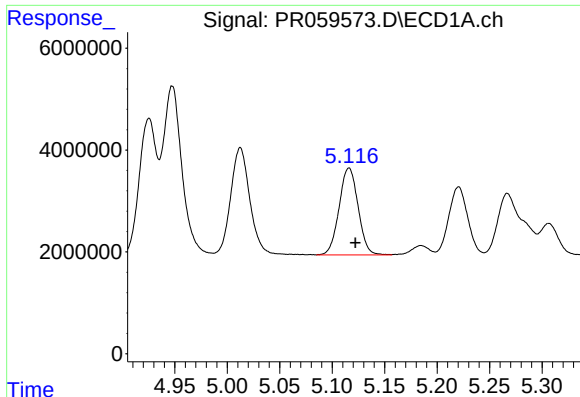
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: -0.006 min
Response: 26453043
Conc: 405.34 ng/ml



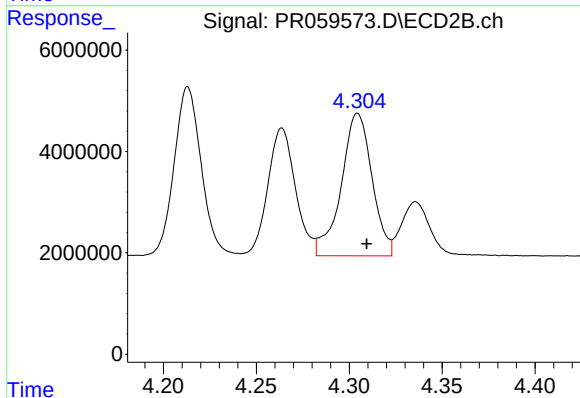
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: -0.003 min
Response: 33827160
Conc: 401.68 ng/ml



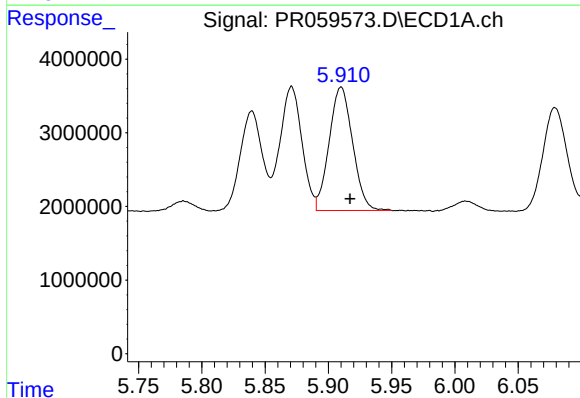
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 21497700
Conc: 402.95 ng/ml



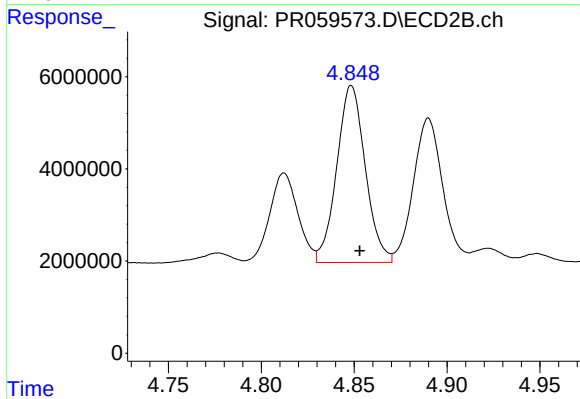
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 32511161
Conc: 408.04 ng/ml



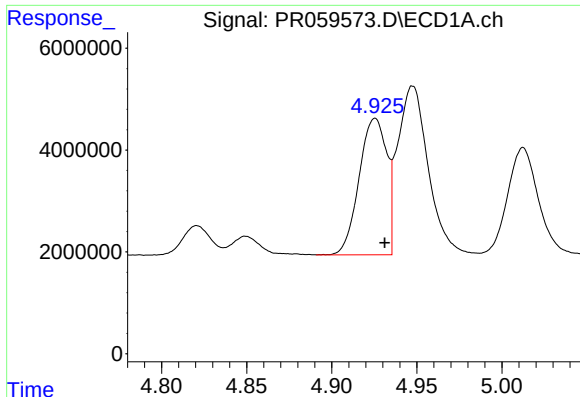
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 21663650
Conc: 402.99 ng/ml



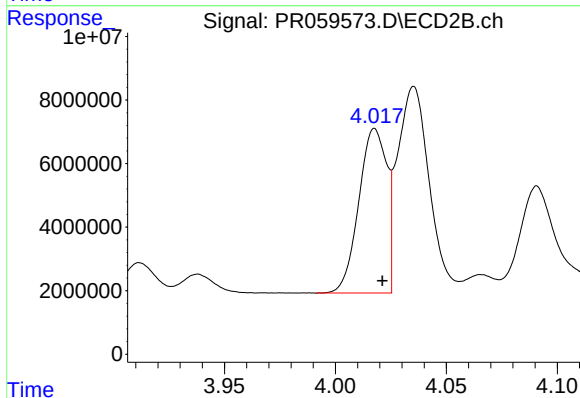
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 41084780
Conc: 397.46 ng/ml



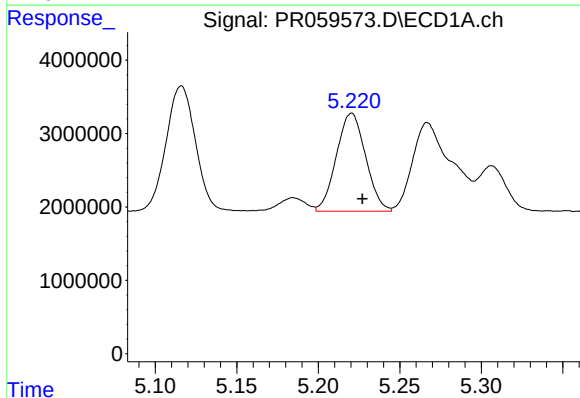
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 30251847
Conc: 537.71 ng/ml



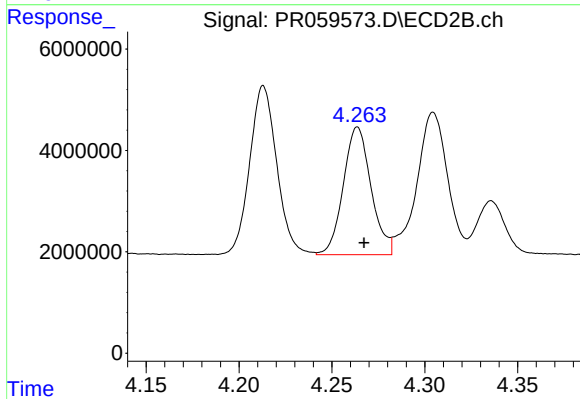
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 45196201
Conc: 520.50 ng/ml



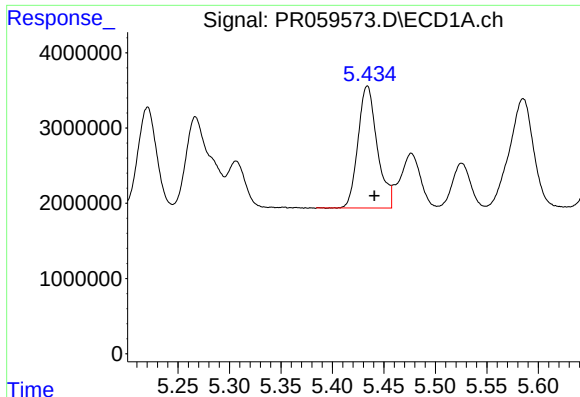
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 16702872
Conc: 229.11 ng/ml



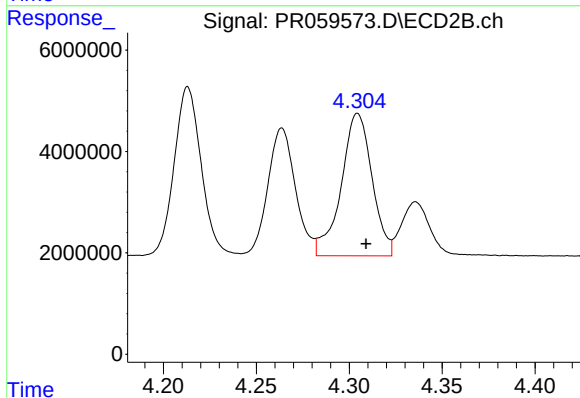
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 26175802
Conc: 223.25 ng/ml



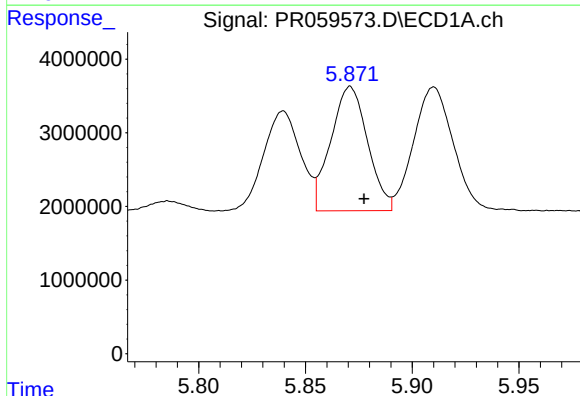
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: -0.007 min
Response: 21035579
Conc: 244.96 ng/ml



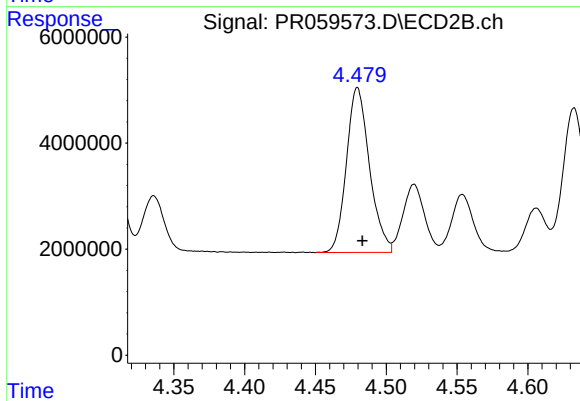
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 32511161
Conc: 270.73 ng/ml



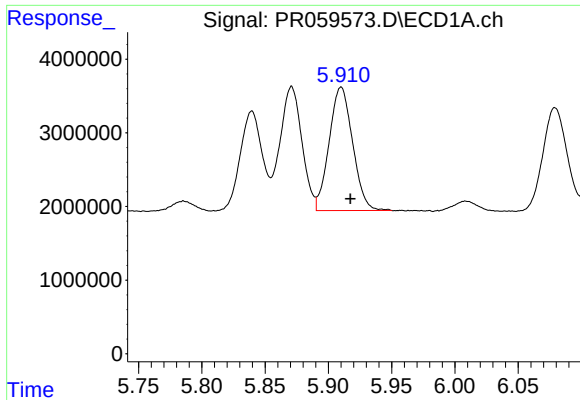
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 20242370
Conc: 212.71 ng/ml



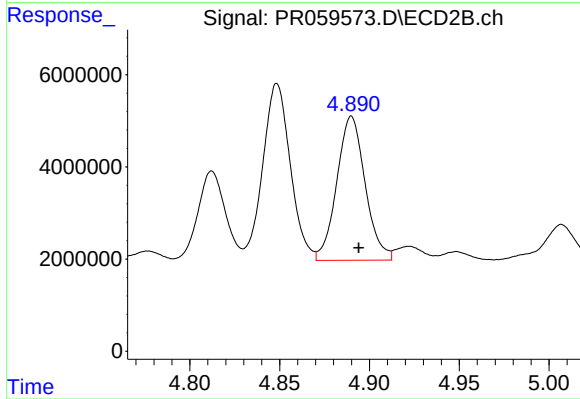
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 35287691
Conc: 239.61 ng/ml



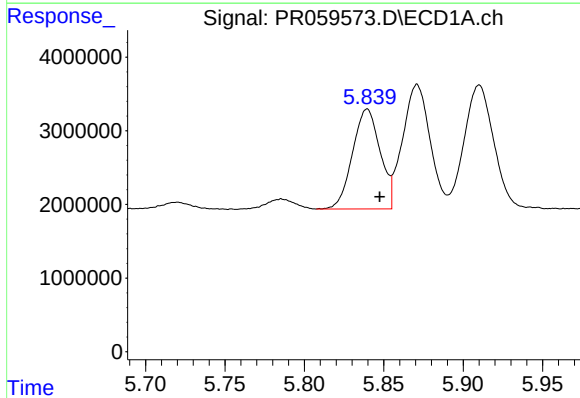
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 21663650
Conc: 234.93 ng/ml



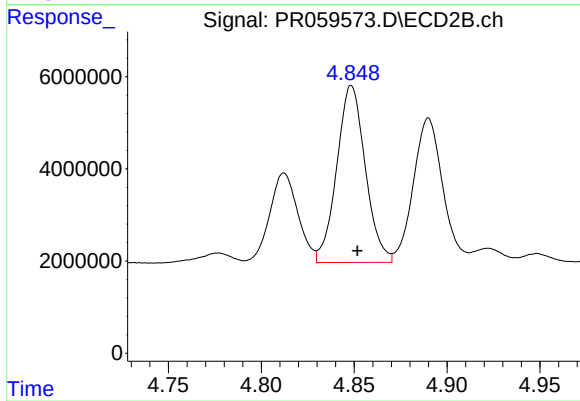
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 34409589
Conc: 232.99 ng/ml



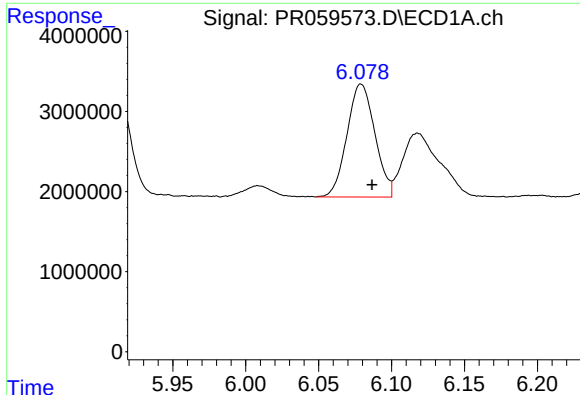
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 16443902
Conc: 174.08 ng/ml



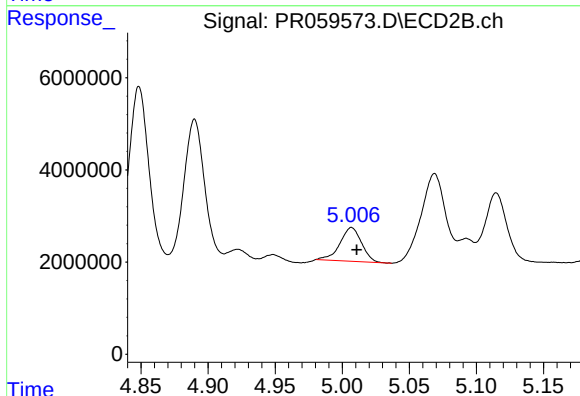
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 41084780
Conc: 182.38 ng/ml



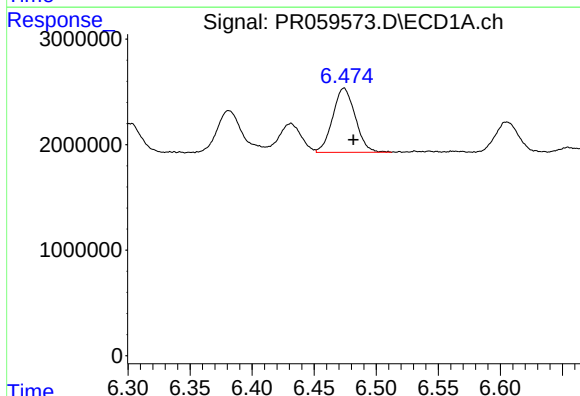
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: -0.008 min
Response: 18763976
Conc: 128.53 ng/ml



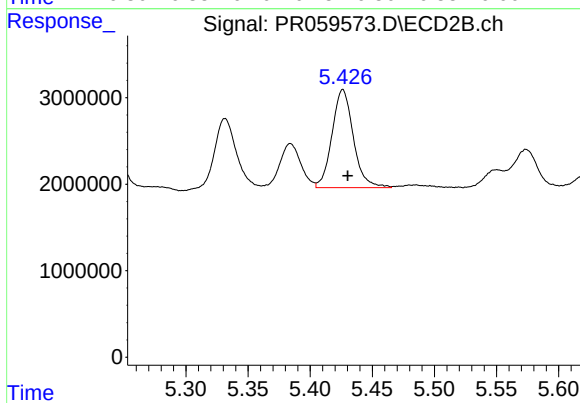
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.004 min
Response: 8226459
Conc: 42.77 ng/ml



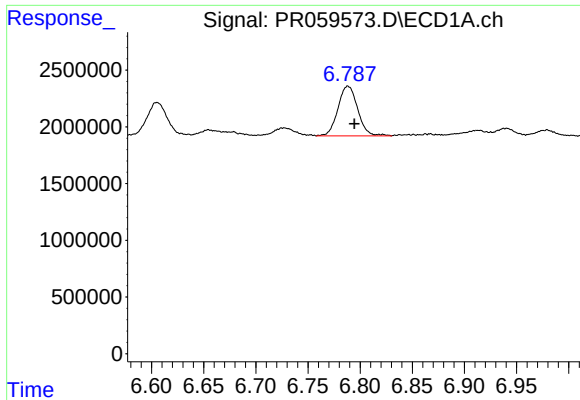
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 7698482
Conc: 49.89 ng/ml



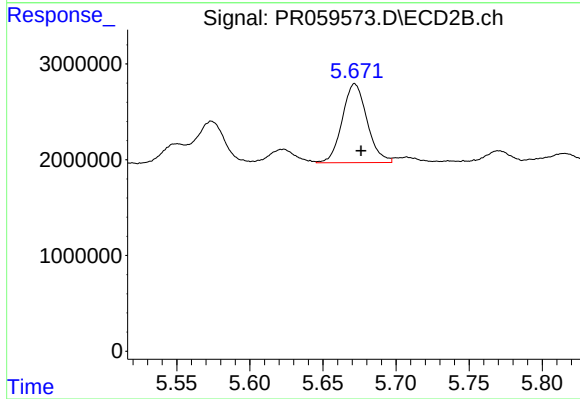
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 13544904
Conc: 43.12 ng/ml



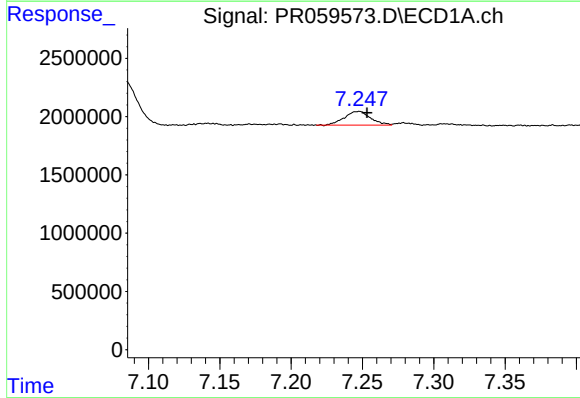
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 5768519
Conc: 49.88 ng/ml



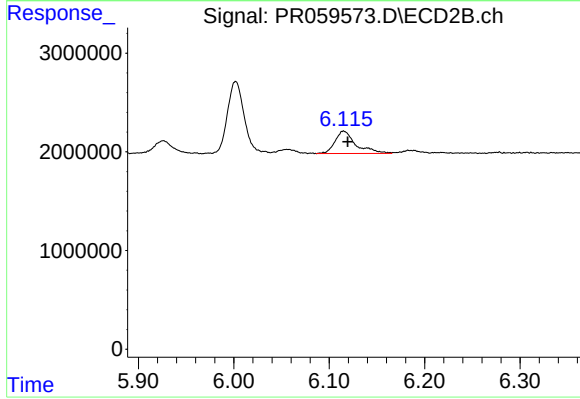
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 9769880
Conc: 50.44 ng/ml



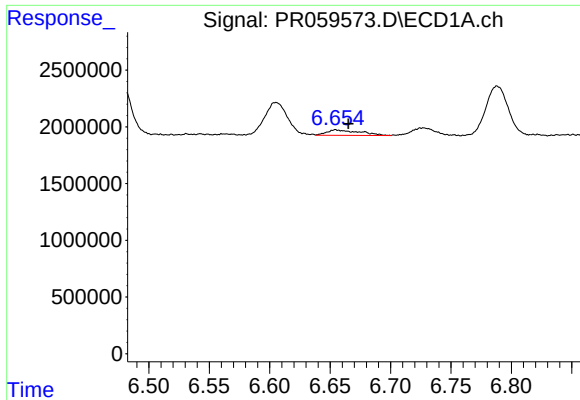
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 1506162
Conc: 12.16 ng/ml



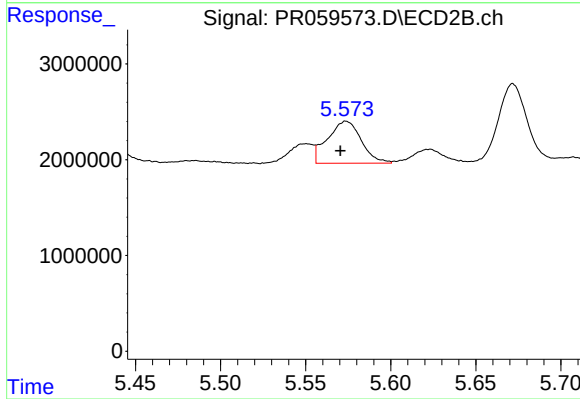
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 3469039
Conc: 12.87 ng/ml



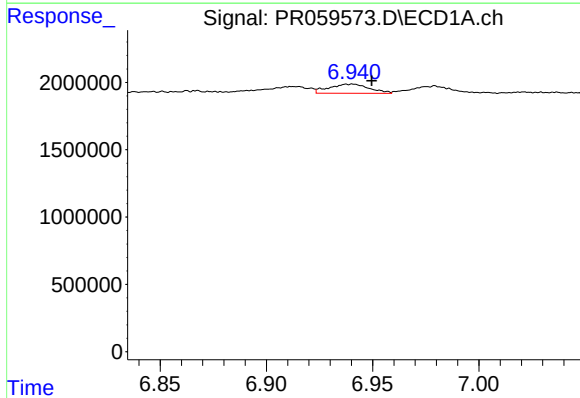
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.011 min
Response: 919544
Conc: 7.85 ng/ml



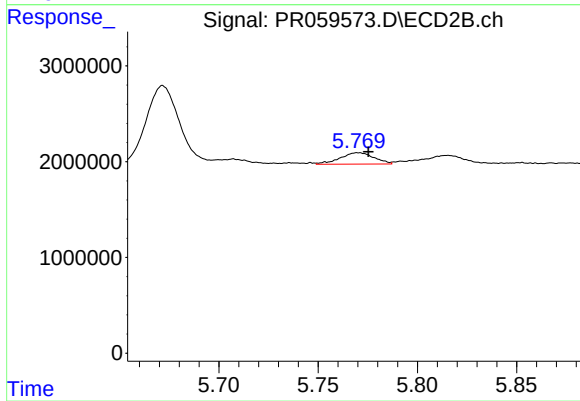
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 6062835
Conc: 28.37 ng/ml



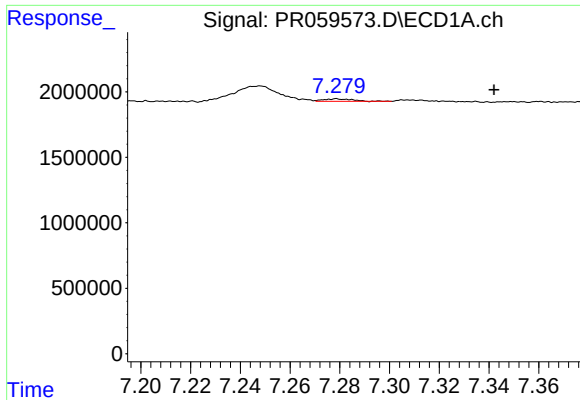
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.009 min
Response: 898405
Conc: 6.47 ng/ml



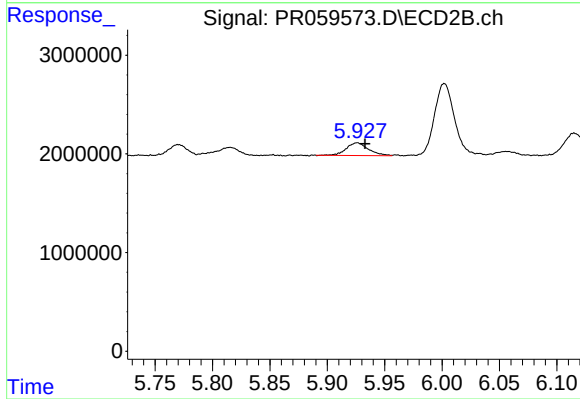
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 1419930
Conc: 5.52 ng/ml



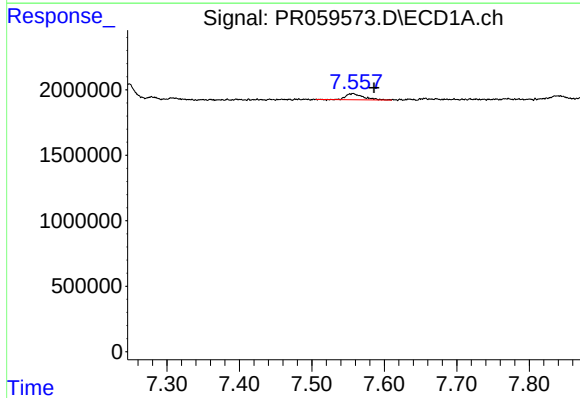
#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.063 min
Response: 154161
Conc: 1.49 ng/ml



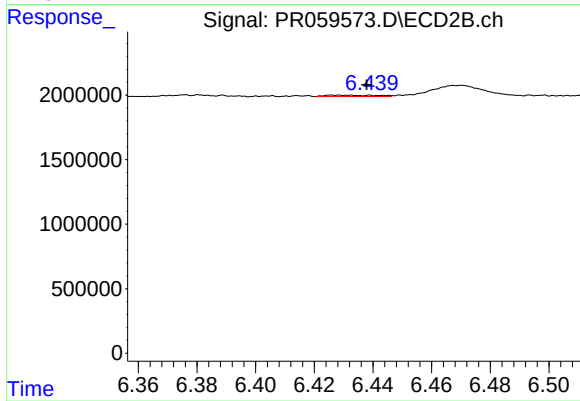
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 1747446
Conc: 7.42 ng/ml



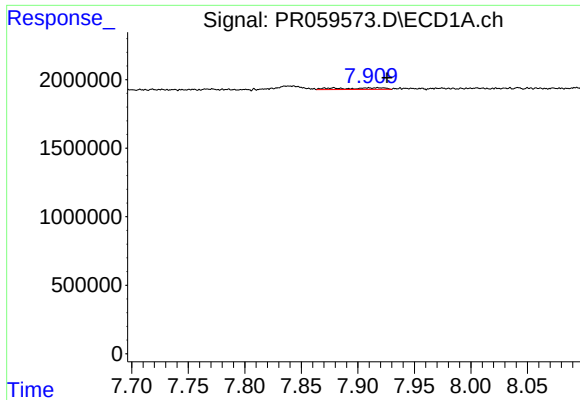
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.029 min
Response: 783642
Conc: 6.69 ng/ml



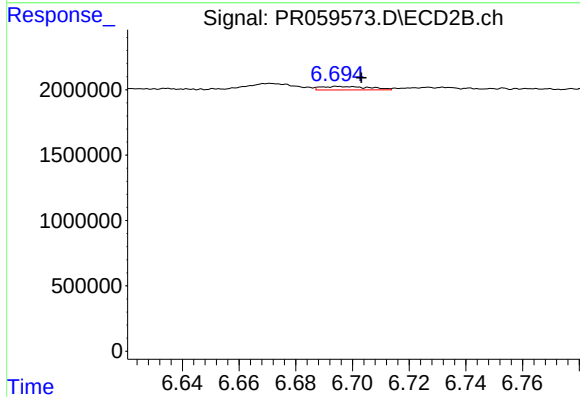
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 128049
Conc: 0.66 ng/ml



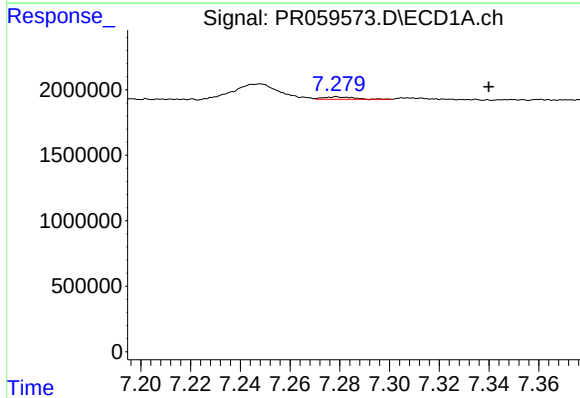
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 342536
Conc: 1.51 ng/ml



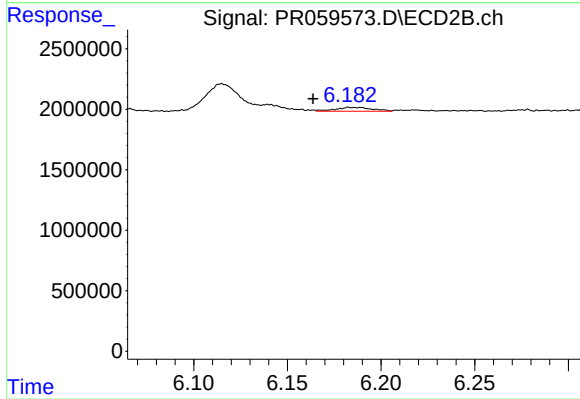
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.008 min
Response: 322866
Conc: 0.72 ng/ml



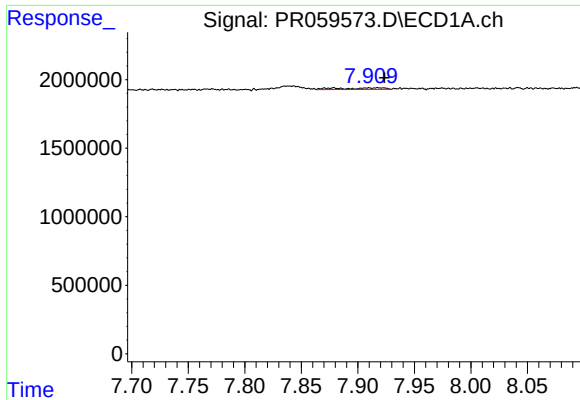
#36 AR-1262-1

R.T.: 7.279 min
Delta R.T.: -0.061 min
Response: 154161
Conc: 1.02 ng/ml



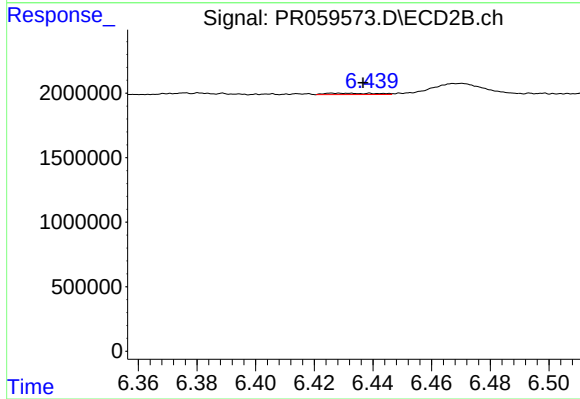
#36 AR-1262-1

R.T.: 6.188 min
Delta R.T.: 0.025 min
Response: 431497
Conc: 1.49 ng/ml



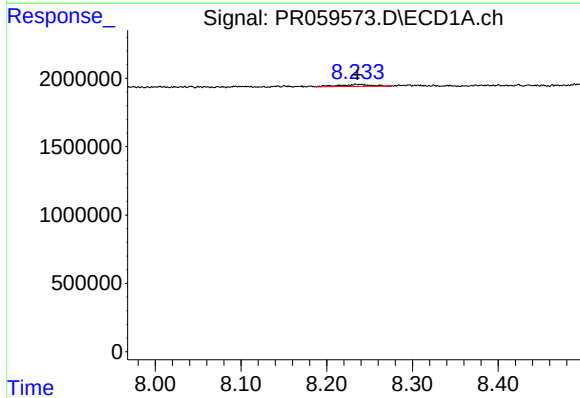
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 342536
Conc: 1.31 ng/ml



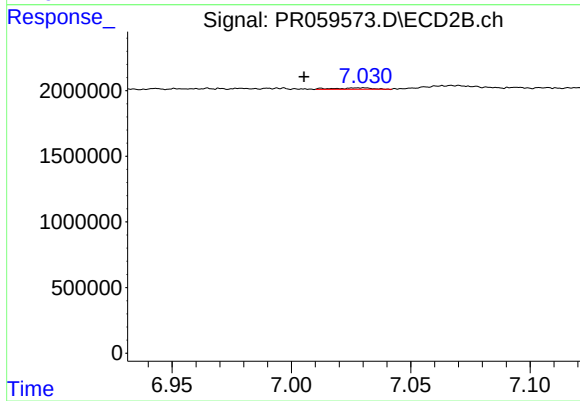
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 128049
Conc: 0.50 ng/ml



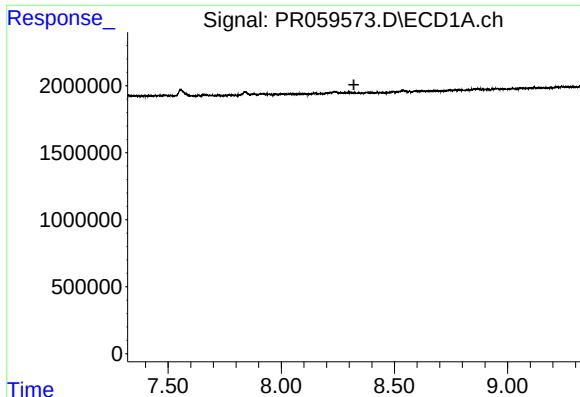
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 381025
Conc: 2.08 ng/ml



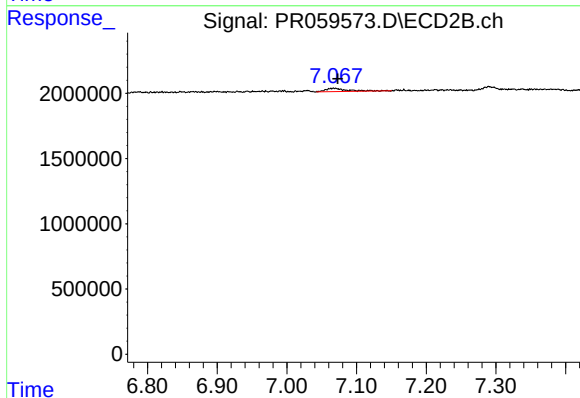
#38 AR-1262-3

R.T.: 7.029 min
Delta R.T.: 0.023 min
Response: 118212
Conc: 0.62 ng/ml



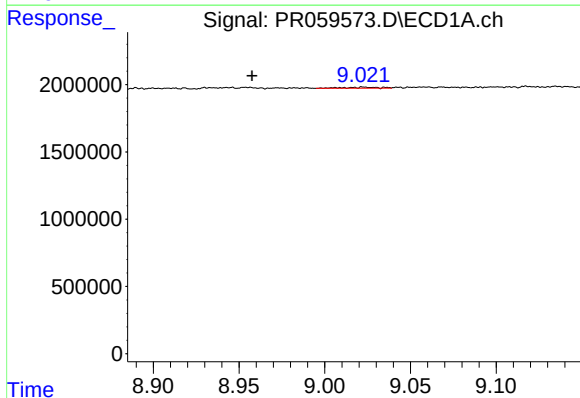
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.



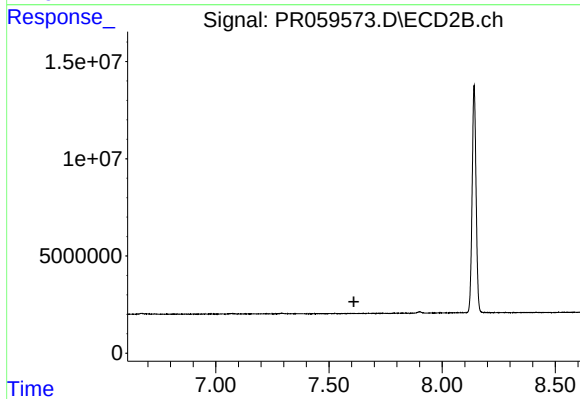
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 574104
Conc: 1.58 ng/ml



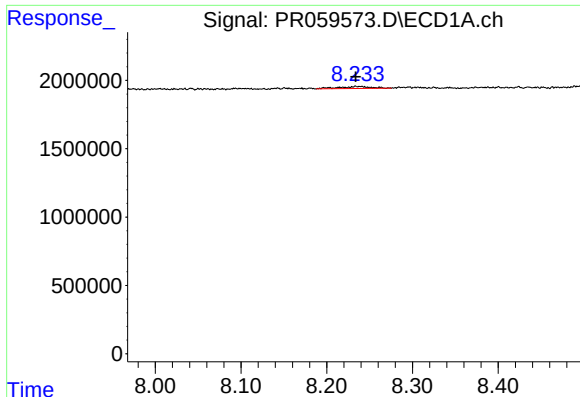
#40 AR-1262-5

R.T.: 9.023 min
Delta R.T.: 0.065 min
Response: 109964
Conc: 1.10 ng/ml



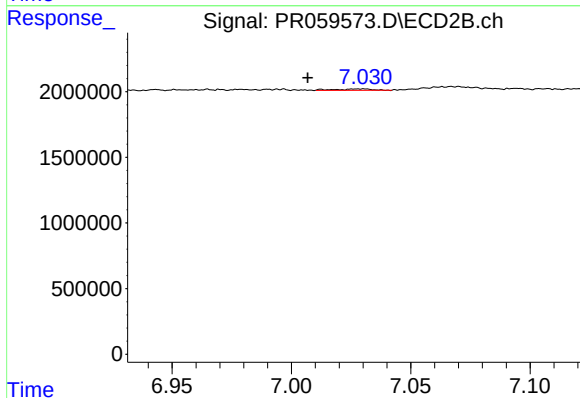
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: -0.013 min
Response: -34555
Conc: N.D.



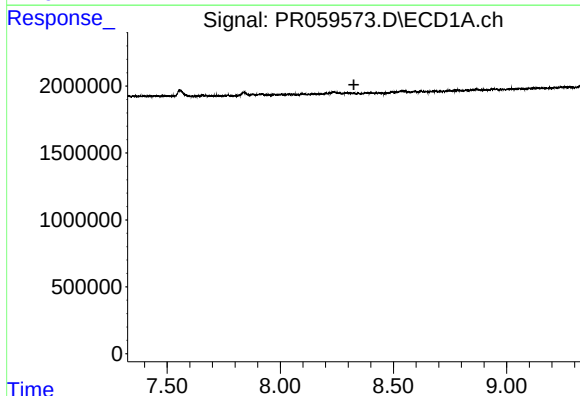
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 381025
Conc: 0.89 ng/ml



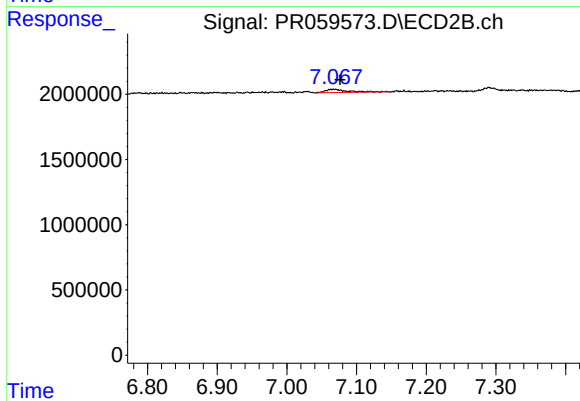
#41 AR-1268-1

R.T.: 7.029 min
Delta R.T.: 0.022 min
Response: 118212
Conc: 0.15 ng/ml



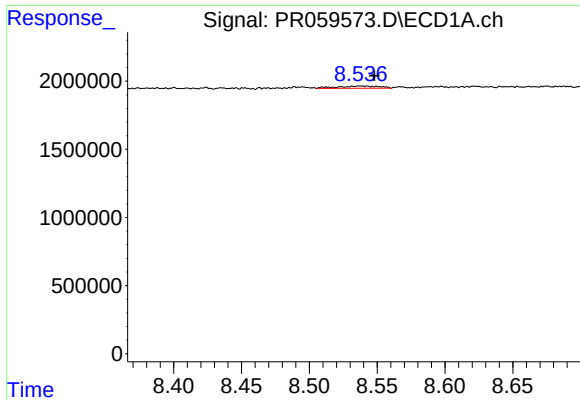
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



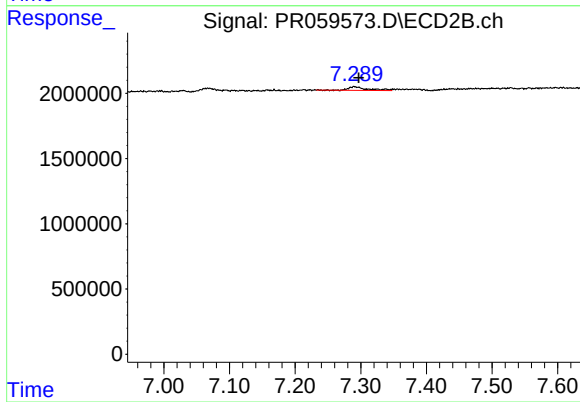
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 574104
Conc: 0.78 ng/ml



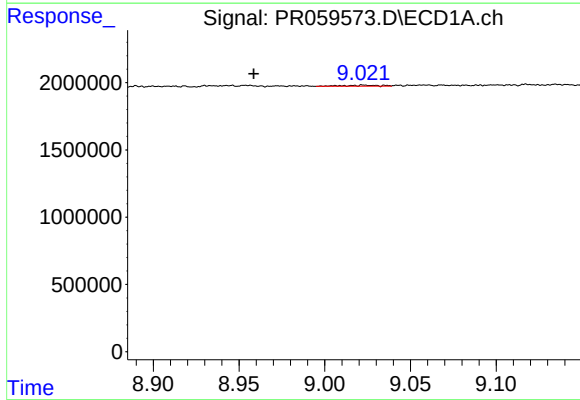
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: -0.011 min
Response: 351324
Conc: 1.04 ng/ml



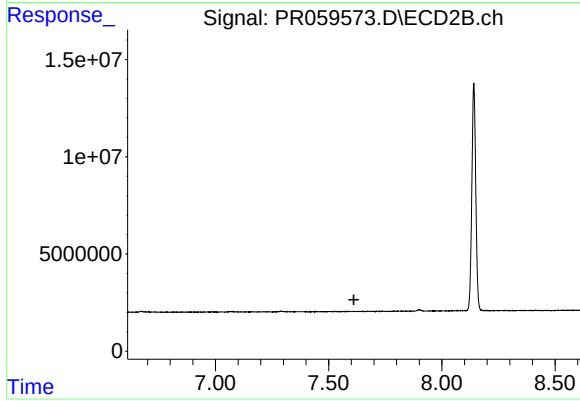
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.006 min
Response: 560847
Conc: 0.89 ng/ml



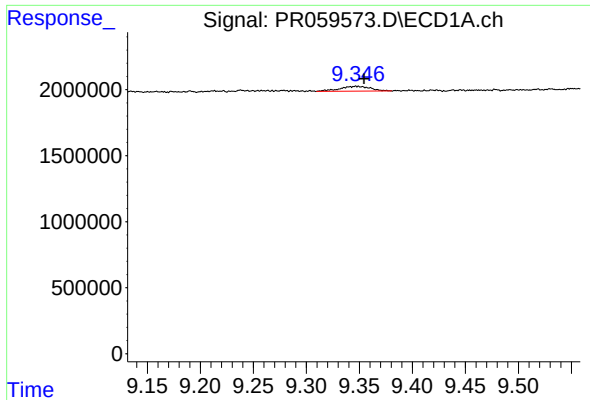
#44 AR-1268-4

R.T.: 9.023 min
Delta R.T.: 0.064 min
Response: 109964
Conc: 0.74 ng/ml



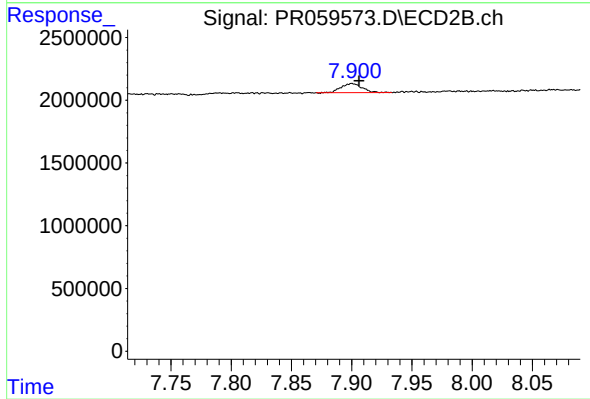
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: -0.015 min
Response: -34555
Conc: N.D.



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 738240
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 878054
Conc: 0.45 ng/ml