

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 16:49
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:09:17 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...	3.687	2.958	47854427	63394052	19.653	21.092
2)	SA Decachlor...	9.623	8.244	58890124	146.9E6	39.793	40.204
Target Compounds							
3)	L1 AR-1016-1	4.915	4.083	829844	1438004	11.050	13.714
4)	L1 AR-1016-2	4.940	4.102	1306217	1152729	12.221	7.828 #
5)	L1 AR-1016-3	5.005	4.280	503671	739538	7.341	9.184 #
6)	L1 AR-1016-4	5.105	4.331	621363	29157868	11.371	449.775 #
7)	L1 AR-1016-5	5.422	4.549	11856405	17433880	211.027	203.713
8)	L2 AR-1221-1	0.000	3.183	0	152359	N.D.	3.995 #
9)	L2 AR-1221-2	4.000	3.264	624338	1009312	30.834	36.348
10)	L2 AR-1221-3	0.000	3.348	0	765194	N.D.	8.541 #
11)	L3 AR-1232-1	0.000	3.348	0	765194	N.D.	10.343 #
12)	L3 AR-1232-2	4.630	4.102	525477	1152729	19.188	17.198
13)	L3 AR-1232-3	4.940	4.280	1306217	739538	27.443	20.839
14)	L3 AR-1232-4	5.105	4.372	621363	8933297	25.504	275.173 #
15)	L3 AR-1232-5	5.209	4.549	21256302	17433880	1109.143	481.501 #
16)	L4 AR-1242-1	4.915	4.083	829844	1438004	13.395	16.479
17)	L4 AR-1242-2	4.940	4.102	1306217	1152729	14.895	9.574 #
18)	L4 AR-1242-3	5.005	4.280	503671	739538	8.972	11.145
19)	L4 AR-1242-4	5.105	4.372	621363	8933297	13.565	135.092 #
20)	L4 AR-1242-5	5.901	4.922	10292139	71490498	233.657	849.010 #
21)	L5 AR-1248-1	4.915	4.083	829844	1438004	17.847	21.340
22)	L5 AR-1248-2	5.209	4.331	21256302	29157868	307.884	302.854
23)	L5 AR-1248-3	5.422	4.372	11856405	8933297	148.978	90.146 #
24)	L5 AR-1248-4	5.856	4.549	15445090	17433880	195.354	145.877 #
25)	L5 AR-1248-5	5.901	4.964	10292139	8699343	135.189	73.759 #
26)	L6 AR-1254-1	5.827	4.922	34553293	71490498	399.835	402.801
27)	L6 AR-1254-2	6.066	5.081	51207042	63392194	398.868	405.939
28)	L6 AR-1254-3	6.459	5.506	50542251	104.1E6	399.003	403.075
29)	L6 AR-1254-4	6.770	5.753	33803231	65514672	397.025	401.437
30)	L6 AR-1254-5	7.226	6.201	37377959	98844473	400.854	404.358
31)	L7 AR-1260-1	6.639	5.648	20948859	52386491	205.044	284.107 #
32)	L7 AR-1260-2	6.921	5.851	22286771	43517797	195.027	193.434
33)	L7 AR-1260-3	7.289	6.010	3955045	44824991	46.756	208.956 #
34)	L7 AR-1260-4	7.535	6.521	14184058	5033111	152.935	26.825 #
35)	L7 AR-1260-5	7.894	6.786	4545536	11611942	27.216	26.390
36)	L8 AR-1262-1	7.289	6.273	3955045	7901741	33.327	30.916
37)	L8 AR-1262-2	7.894	6.786	4545536	11611942	24.774	24.338
38)	L8 AR-1262-3	8.211	7.093	3468844	857738	27.712	4.421 #
39)	L8 AR-1262-4	8.266	7.157	1036874	11818758	10.664	32.346 #
40)	L8 AR-1262-5	0.000	7.704	0	700253	N.D.	3.958 #
41)	L9 AR-1268-1	8.211	7.093	3468844	857738	19.839	1.922 #

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Acq On : 05 Jul 2023 16:49
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 01:09:17 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

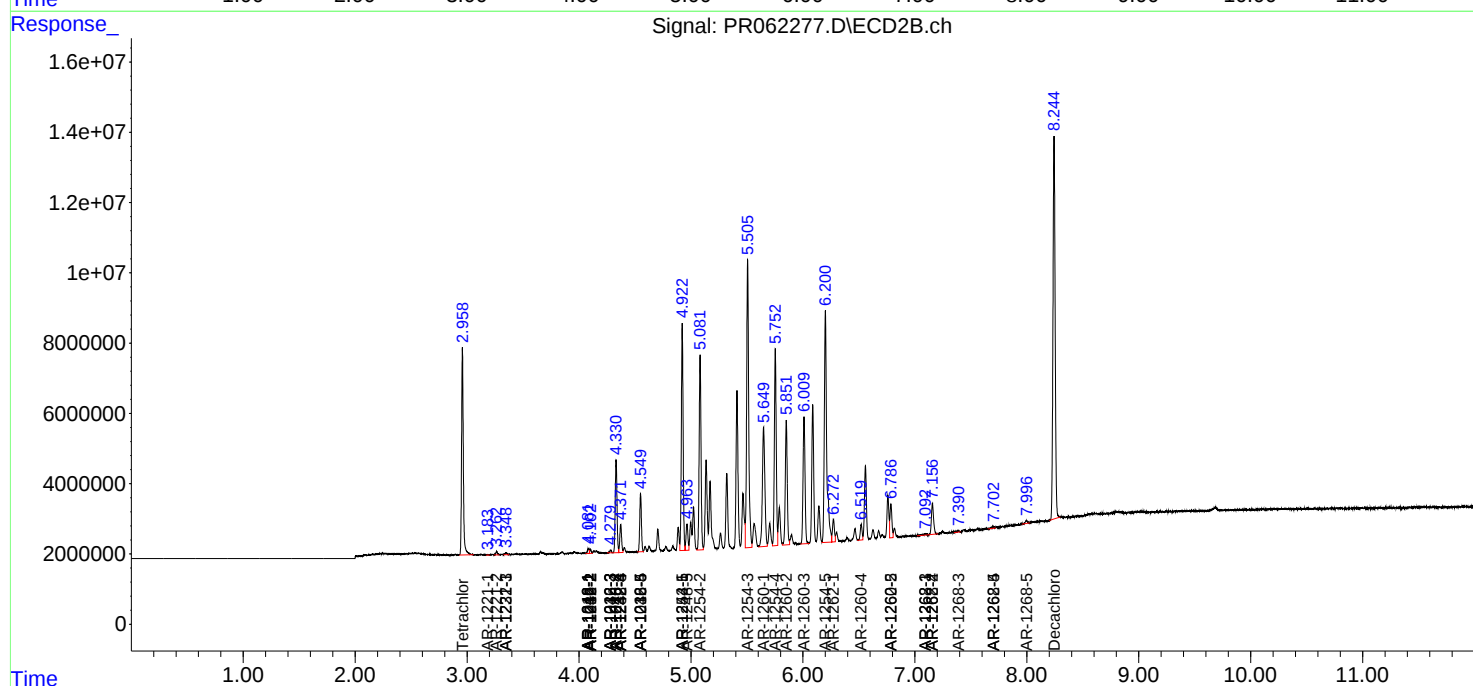
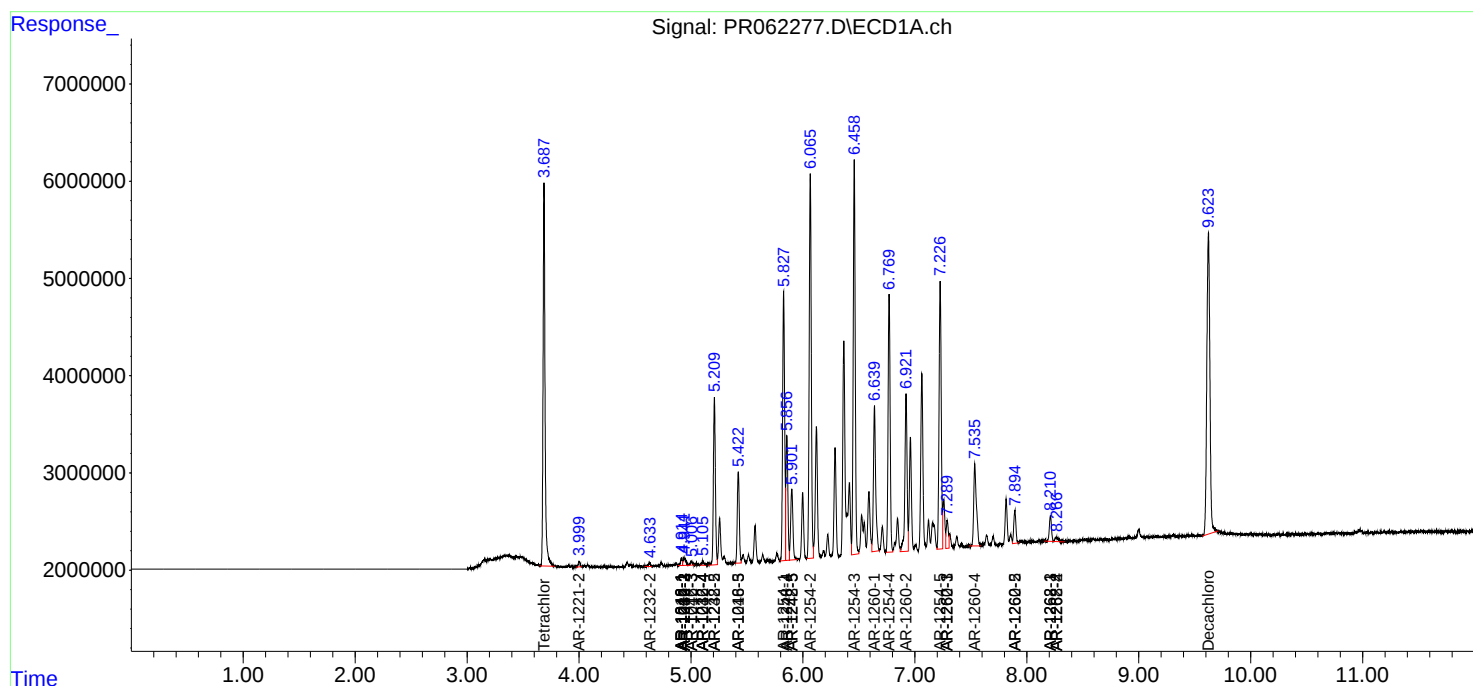
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.266	7.157	1036874	11818758	6.573	29.110 #
43)	L9 AR-1268-3	0.000	7.390	0	582981	N.D.	1.634 #
44)	L9 AR-1268-4	0.000	7.704	0	700253	N.D.	4.621 #
45)	L9 AR-1268-5	0.000	7.998	0	1129487	N.D.	1.025 #

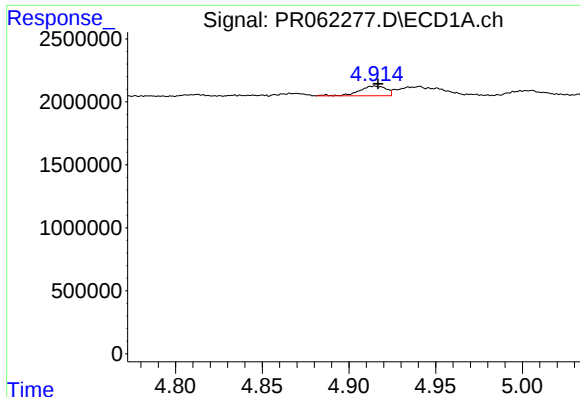
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 16:49
Operator : YP\AJ
Sample : AR1254CCC400
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Integration File signal 1: autoint1.e
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Quant Time: Jul 06 01:09:17 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

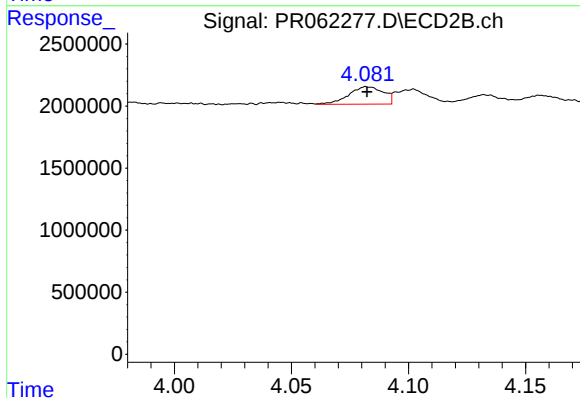
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





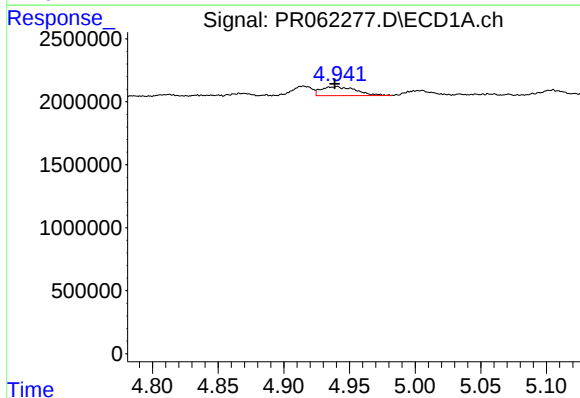
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 829844
Conc: 11.05 ng/ml



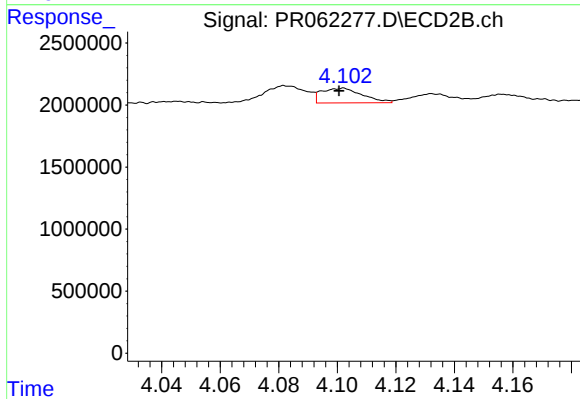
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 1438004
Conc: 13.71 ng/ml



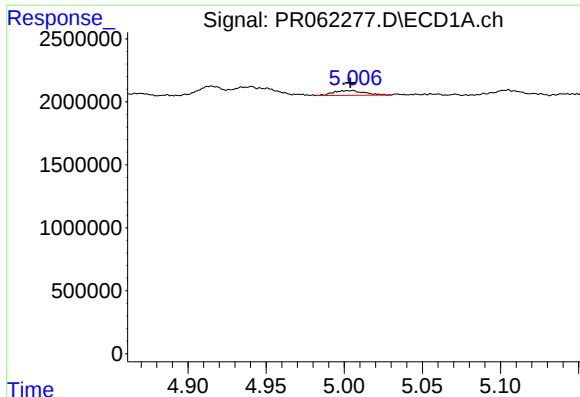
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 1306217
Conc: 12.22 ng/ml



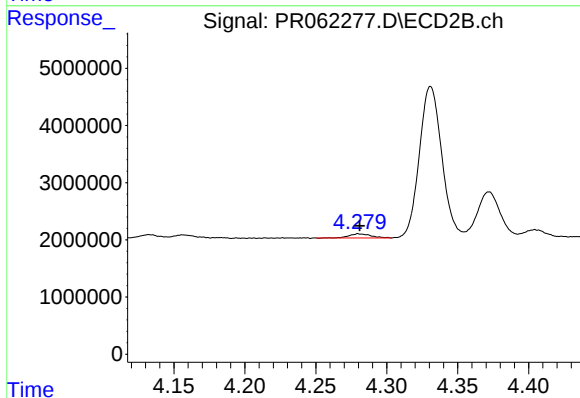
#4 AR-1016-2

R.T.: 4.102 min
Delta R.T.: 0.001 min
Response: 1152729
Conc: 7.83 ng/ml



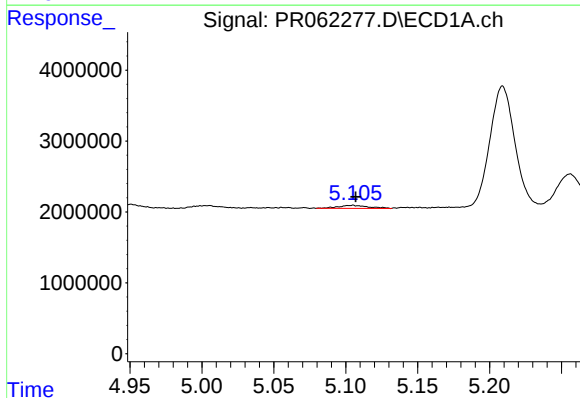
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 503671
Conc: 7.34 ng/ml



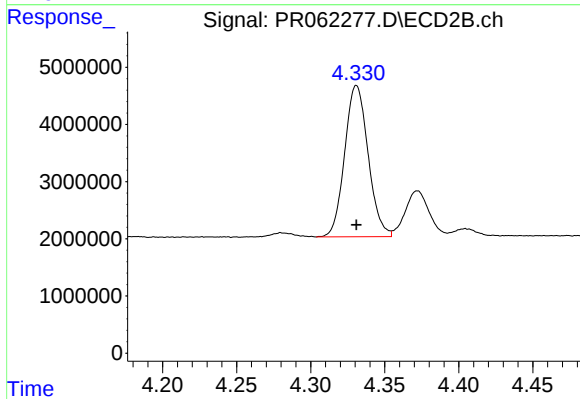
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 739538
Conc: 9.18 ng/ml



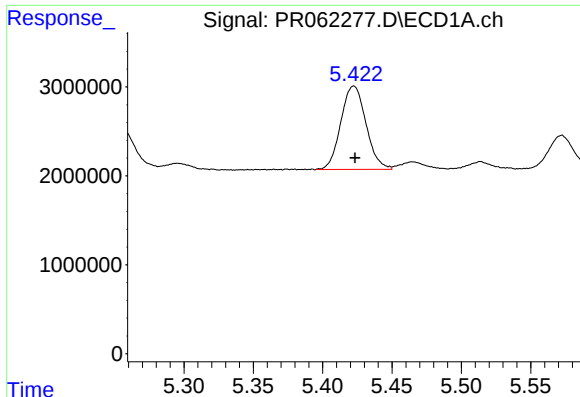
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 621363
Conc: 11.37 ng/ml



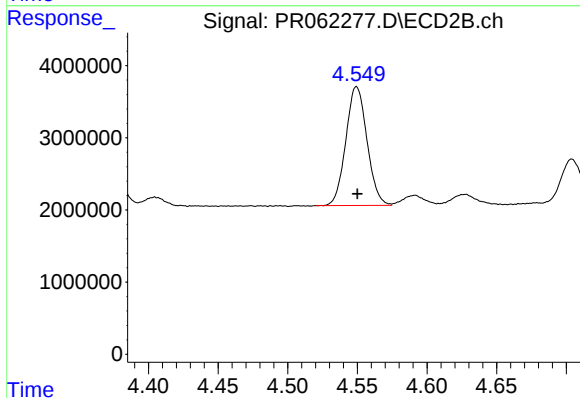
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 29157868
Conc: 449.77 ng/ml



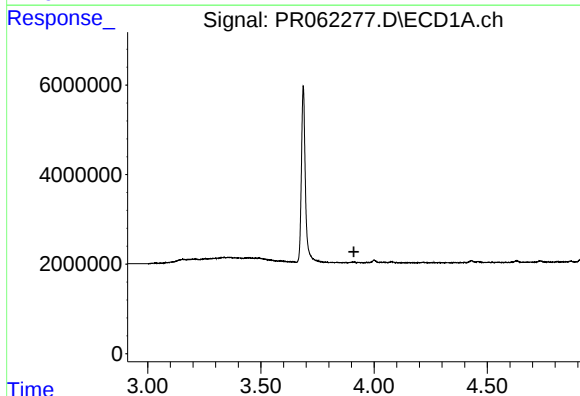
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 11856405
Conc: 211.03 ng/ml



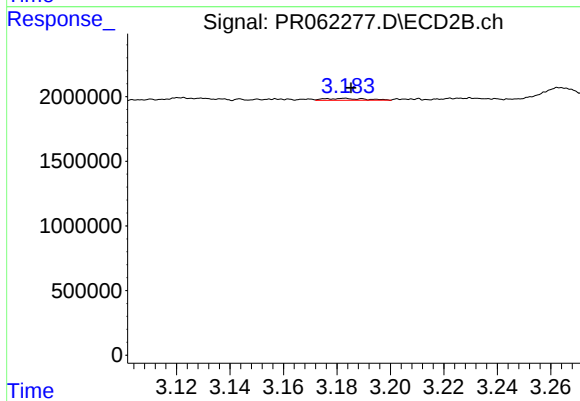
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 17433880
Conc: 203.71 ng/ml



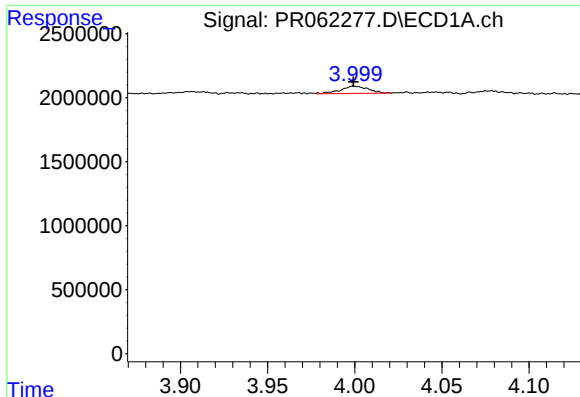
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



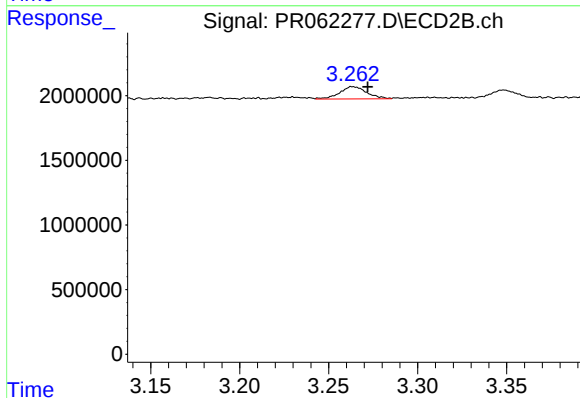
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 152359
Conc: 3.99 ng/ml



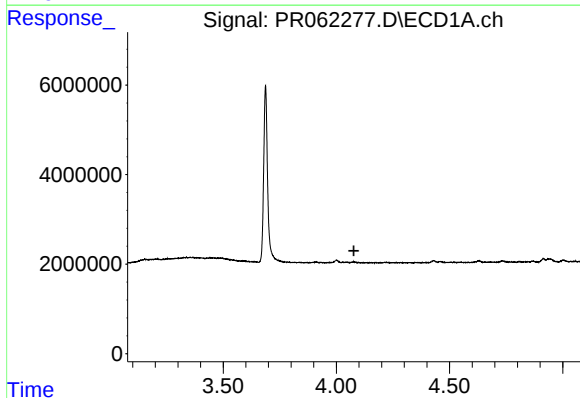
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 624338
Conc: 30.83 ng/ml



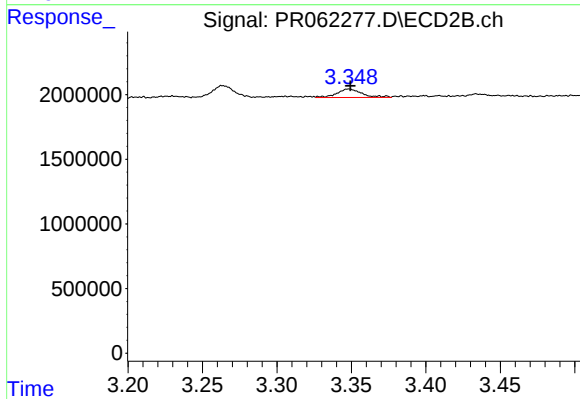
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.008 min
Response: 1009312
Conc: 36.35 ng/ml



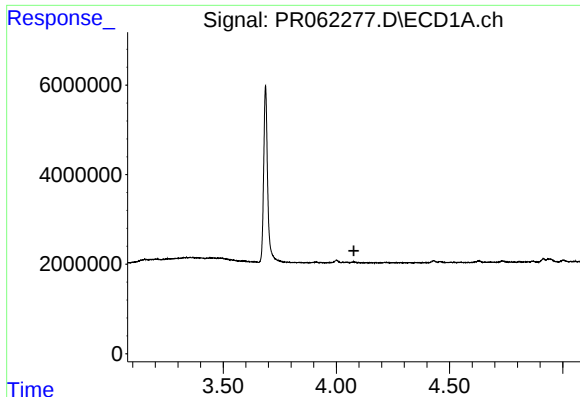
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



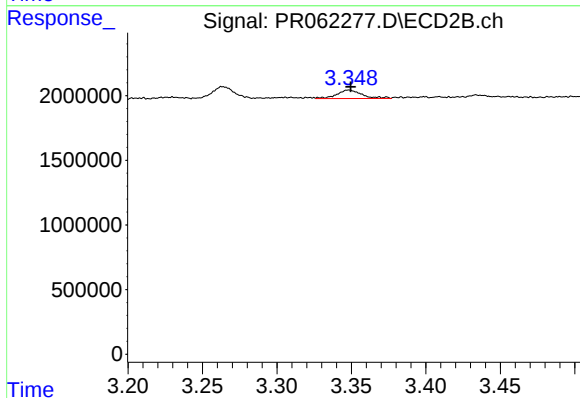
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 765194
Conc: 8.54 ng/ml



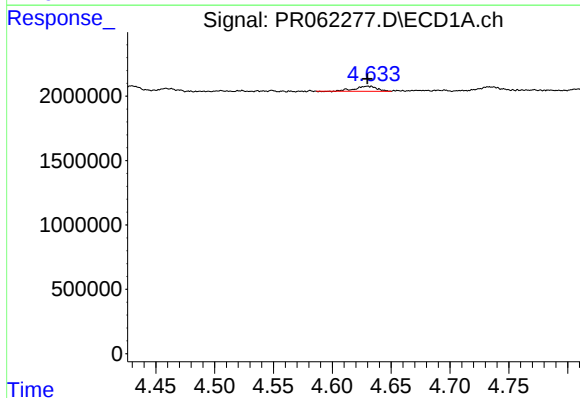
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



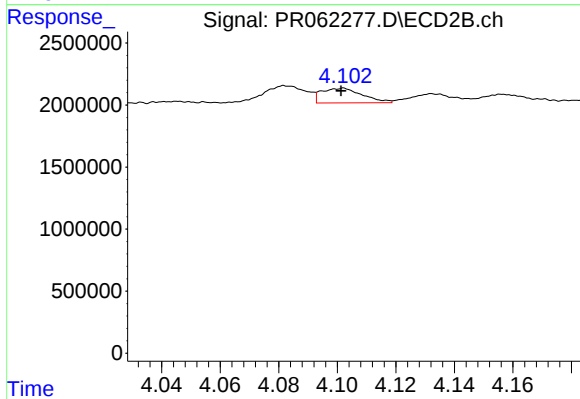
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 765194
Conc: 10.34 ng/ml



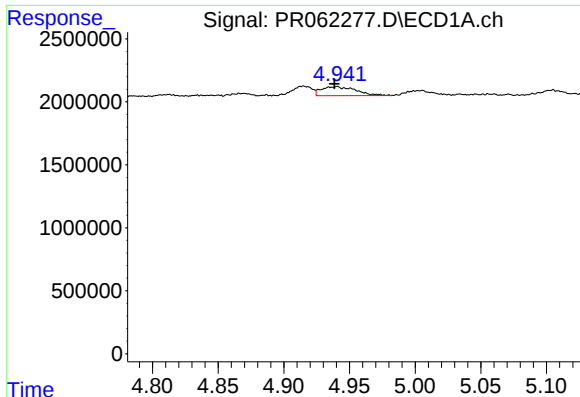
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 525477
Conc: 19.19 ng/ml



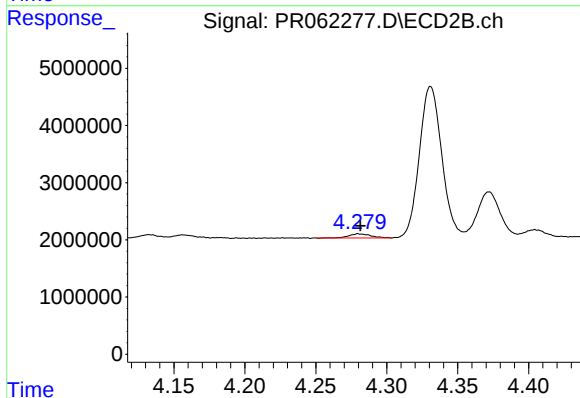
#12 AR-1232-2

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 1152729
Conc: 17.20 ng/ml



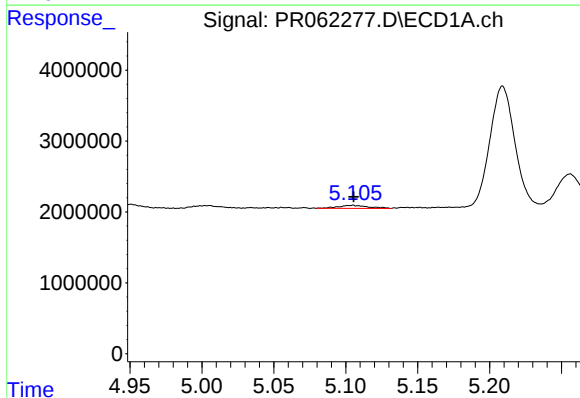
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 1306217
Conc: 27.44 ng/ml



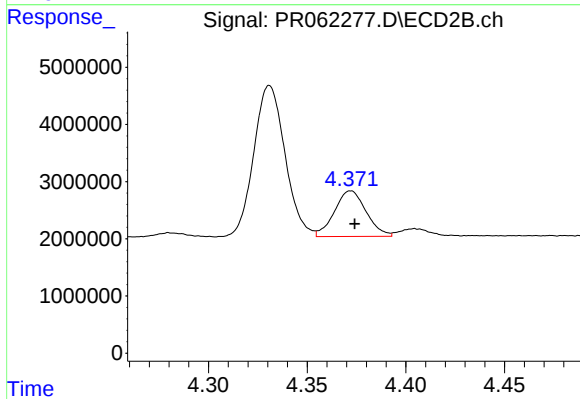
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 739538
Conc: 20.84 ng/ml



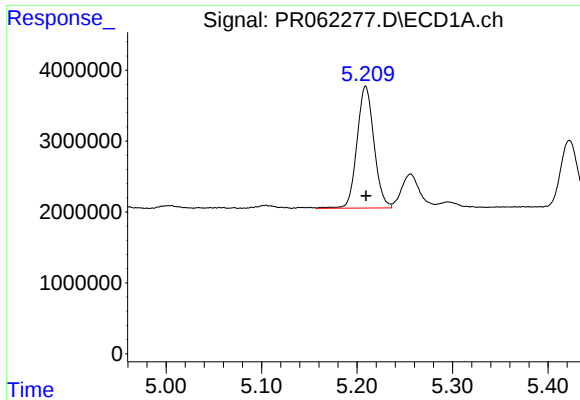
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: -0.001 min
Response: 621363
Conc: 25.50 ng/ml



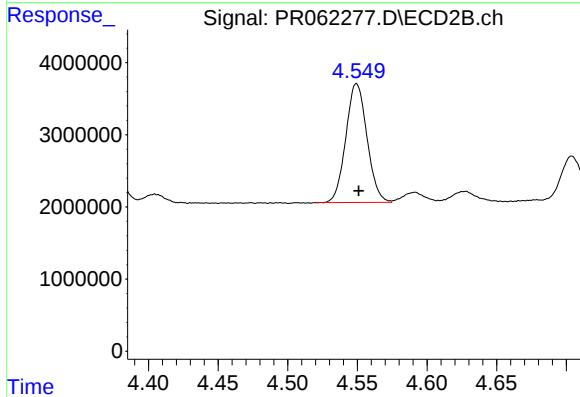
#14 AR-1232-4

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 8933297
Conc: 275.17 ng/ml



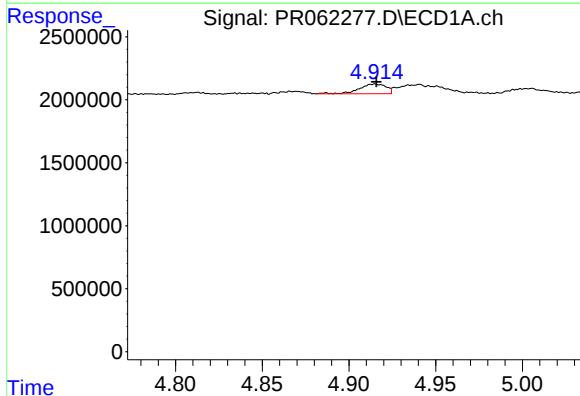
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 21256302
Conc: 1109.14 ng/ml



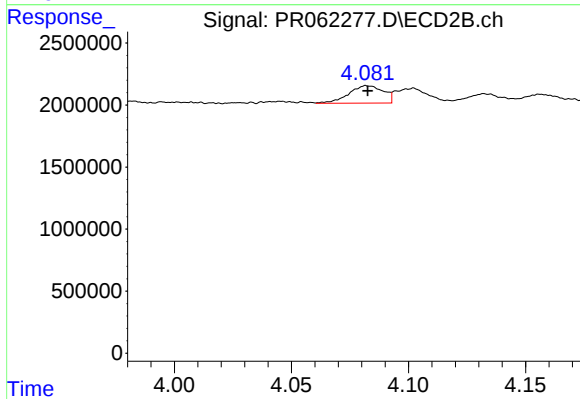
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 17433880
Conc: 481.50 ng/ml



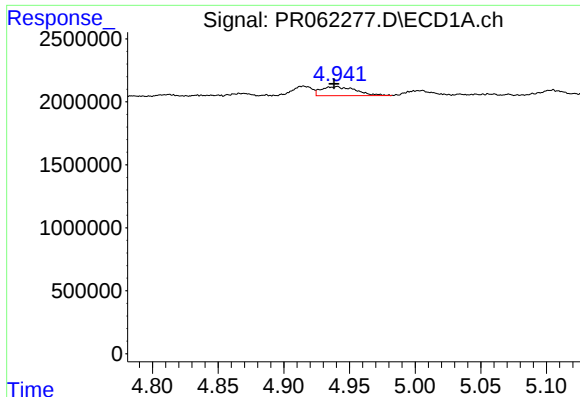
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 829844
Conc: 13.39 ng/ml



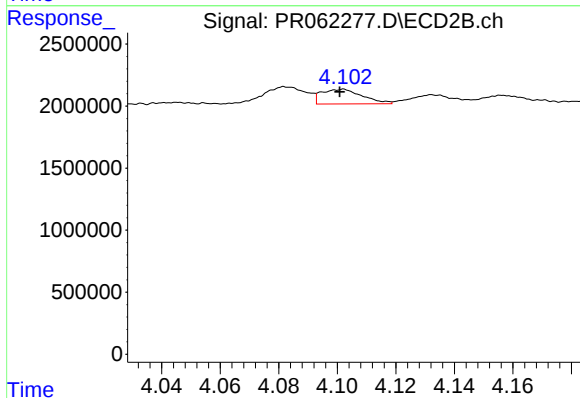
#16 AR-1242-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 1438004
Conc: 16.48 ng/ml



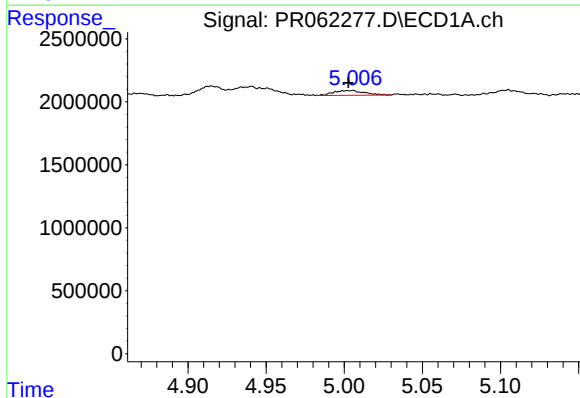
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 1306217
Conc: 14.89 ng/ml



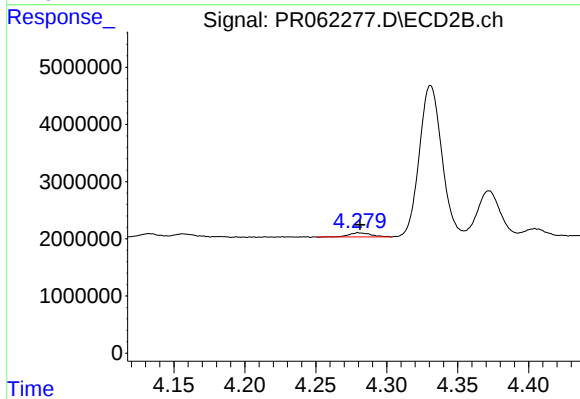
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 1152729
Conc: 9.57 ng/ml



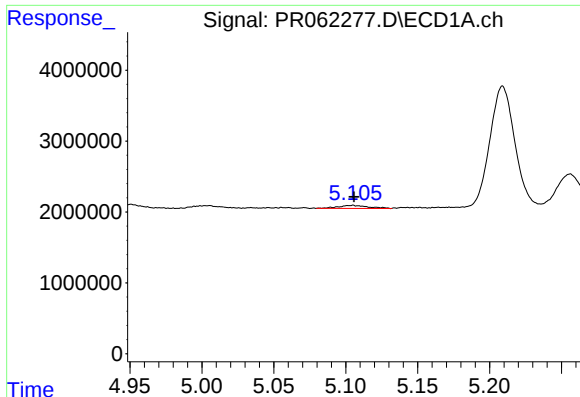
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 503671
Conc: 8.97 ng/ml



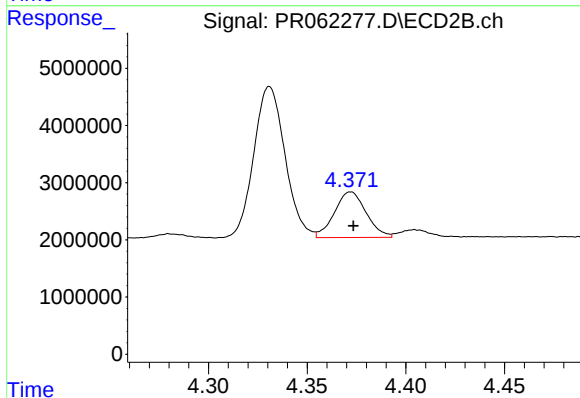
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 739538
Conc: 11.15 ng/ml



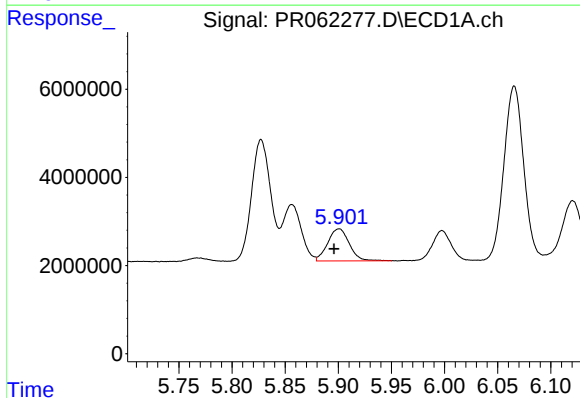
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.001 min
Response: 621363
Conc: 13.56 ng/ml



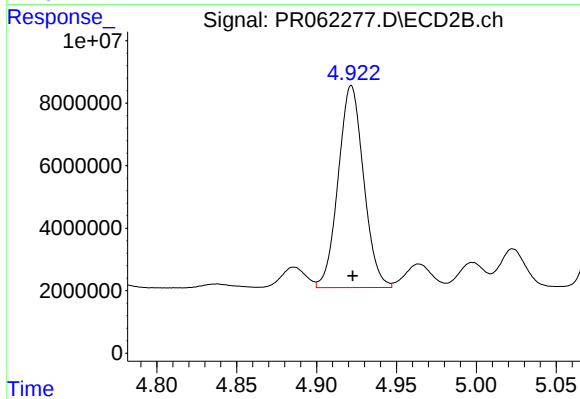
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 8933297
Conc: 135.09 ng/ml



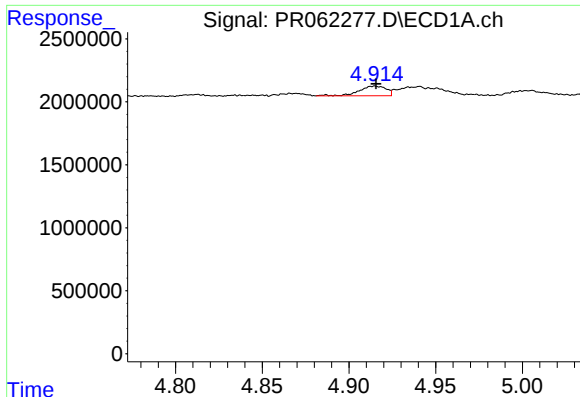
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: 10292139
Conc: 233.66 ng/ml



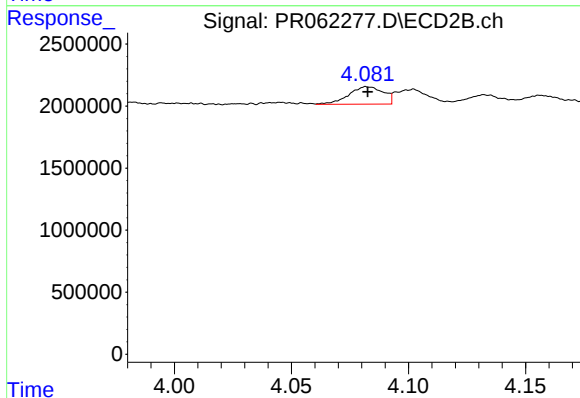
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 71490498
Conc: 849.01 ng/ml



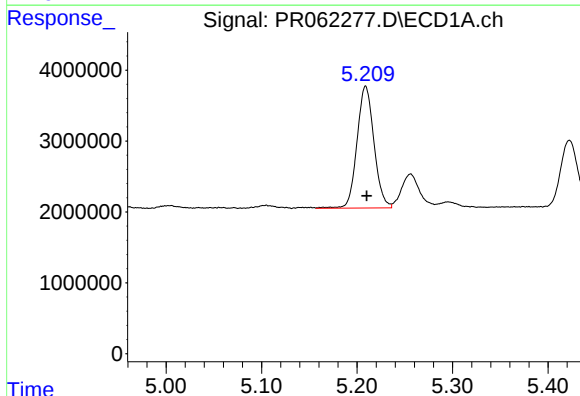
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 829844
Conc: 17.85 ng/ml



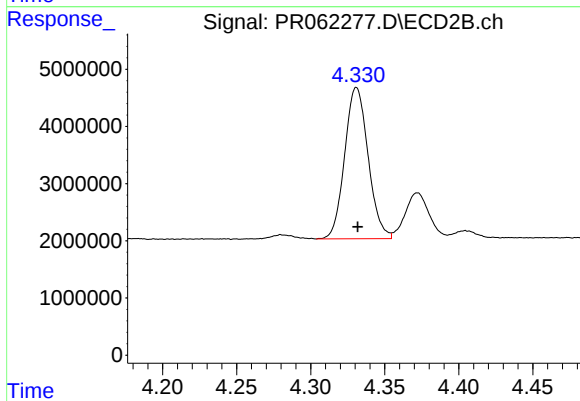
#21 AR-1248-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 1438004
Conc: 21.34 ng/ml



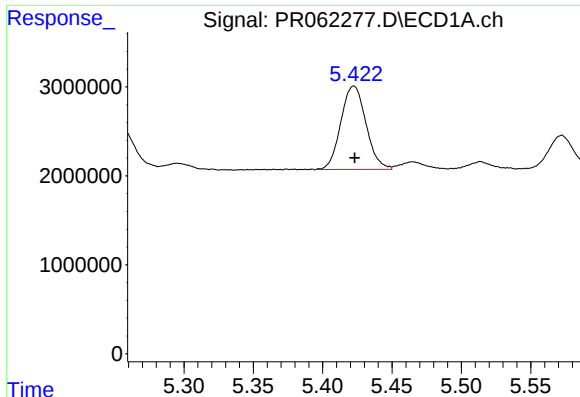
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 21256302
Conc: 307.88 ng/ml



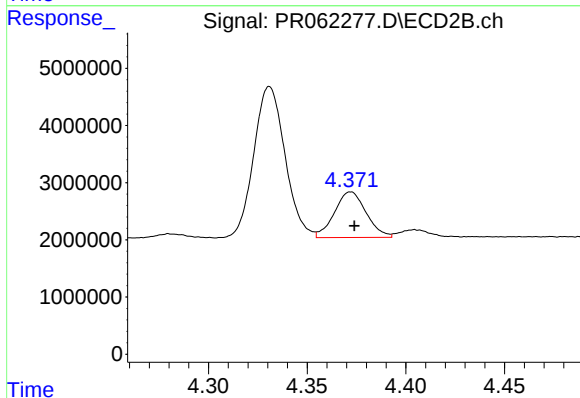
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 29157868
Conc: 302.85 ng/ml



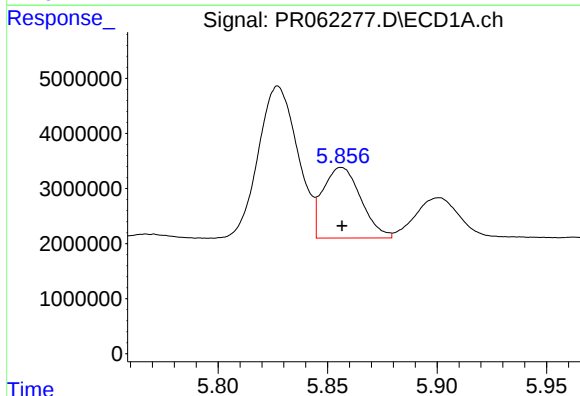
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 11856405
Conc: 148.98 ng/ml



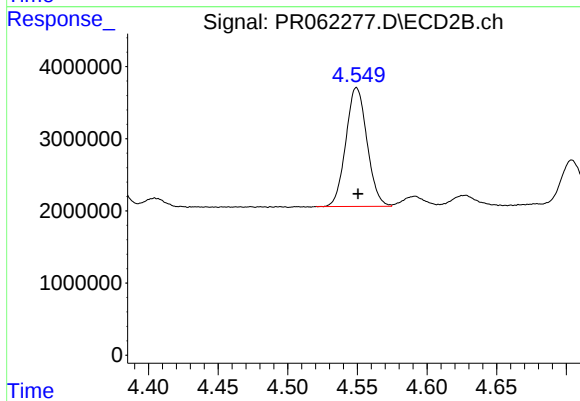
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 8933297
Conc: 90.15 ng/ml



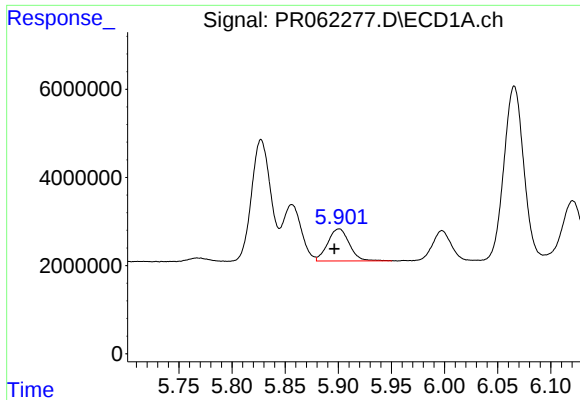
#24 AR-1248-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 15445090
Conc: 195.35 ng/ml



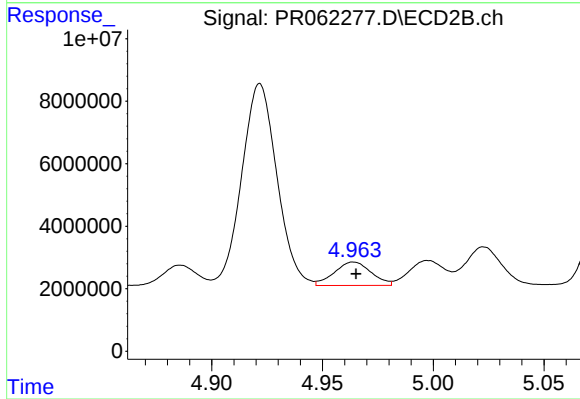
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 17433880
Conc: 145.88 ng/ml



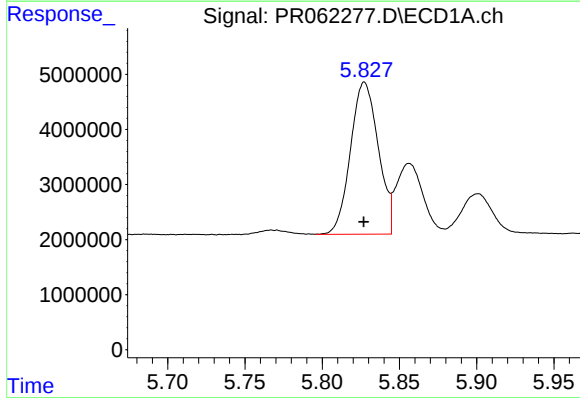
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: 10292139
Conc: 135.19 ng/ml



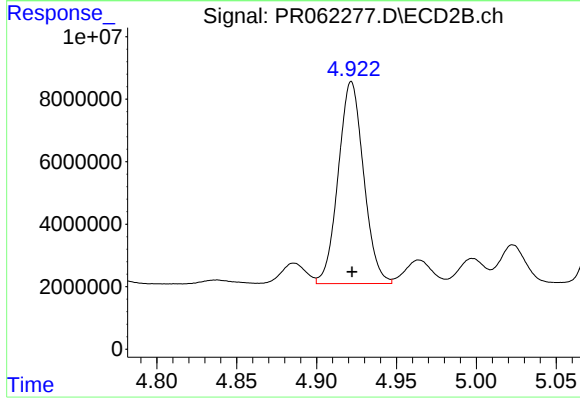
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 8699343
Conc: 73.76 ng/ml



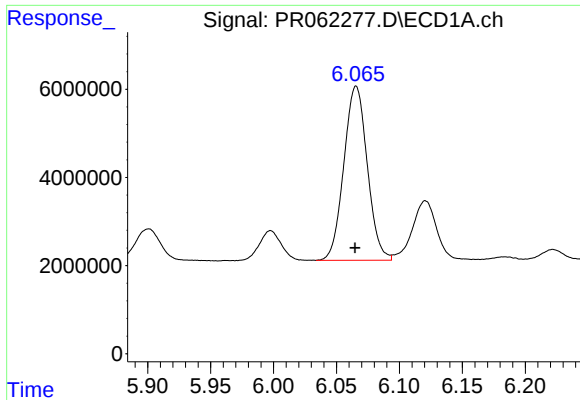
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 34553293
Conc: 399.84 ng/ml



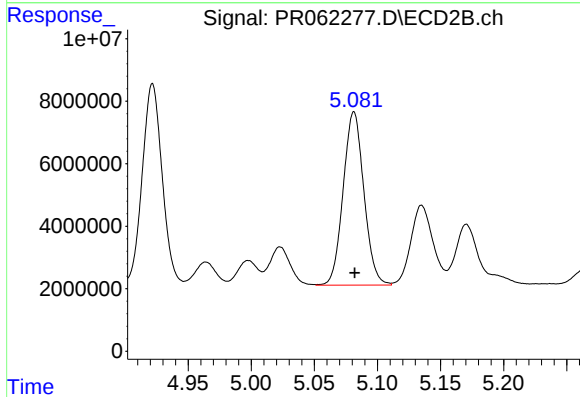
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 71490498
Conc: 402.80 ng/ml



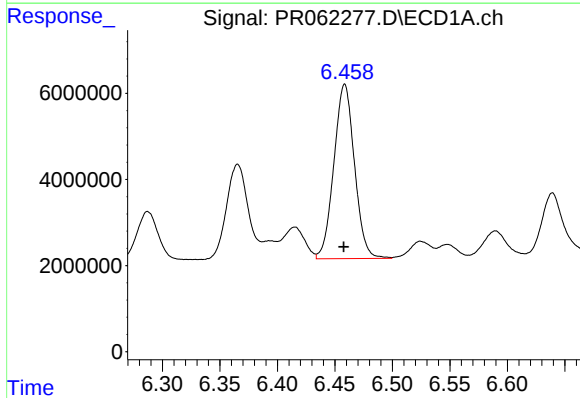
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 51207042
Conc: 398.87 ng/ml



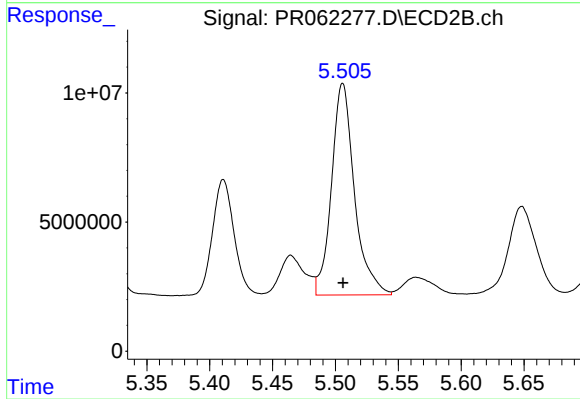
#27 AR-1254-2

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 63392194
Conc: 405.94 ng/ml



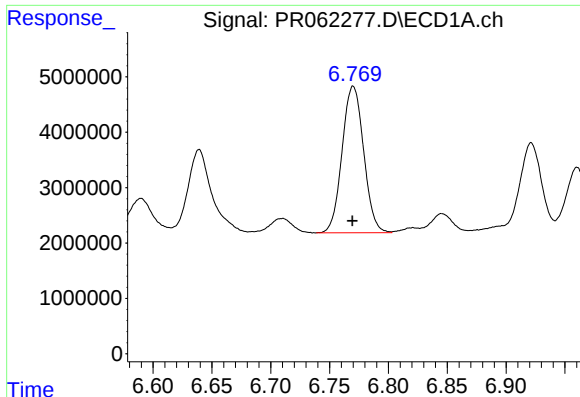
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 50542251
Conc: 399.00 ng/ml



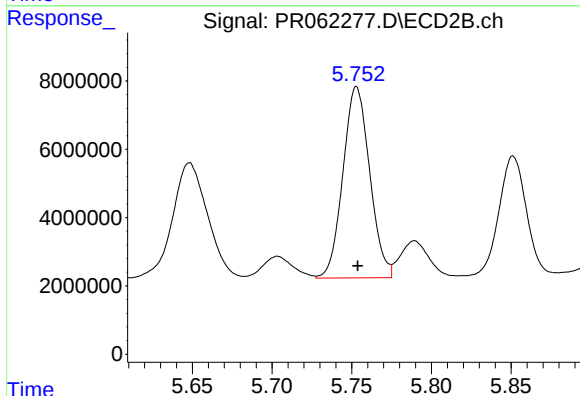
#28 AR-1254-3

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 104146358
Conc: 403.08 ng/ml



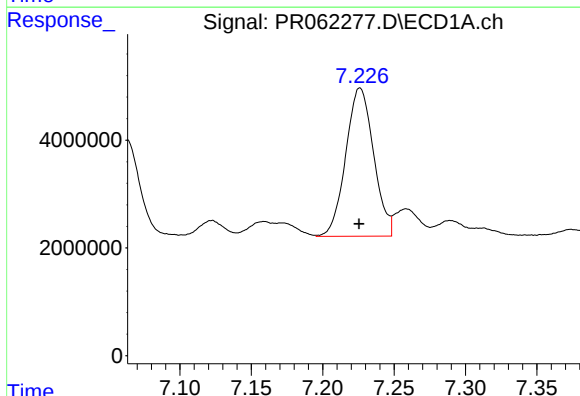
#29 AR-1254-4

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 33803231
Conc: 397.03 ng/ml



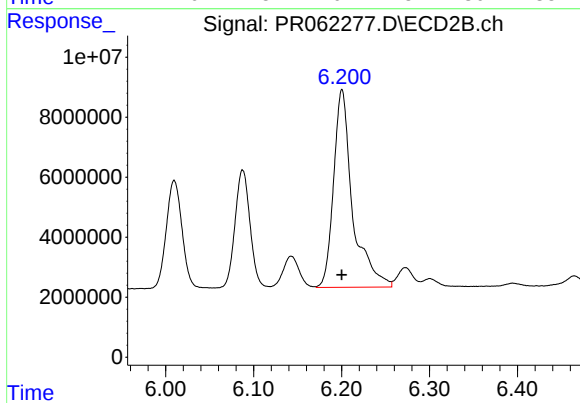
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 65514672
Conc: 401.44 ng/ml



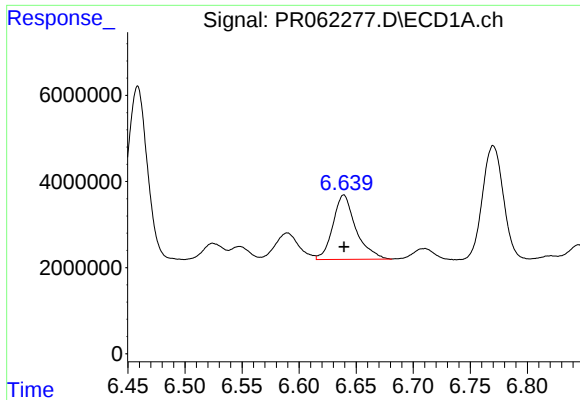
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 37377959
Conc: 400.85 ng/ml



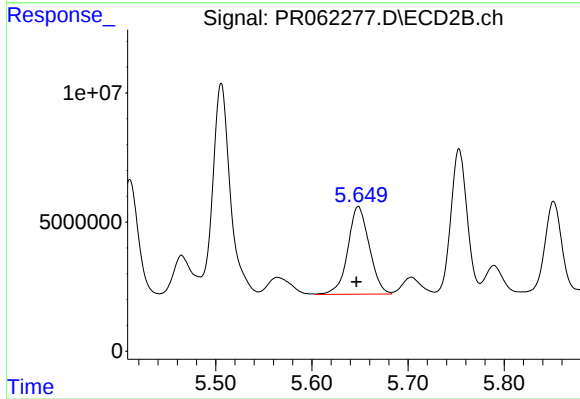
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 98844473
Conc: 404.36 ng/ml



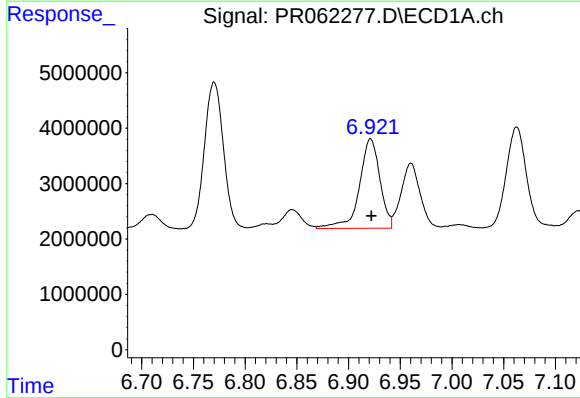
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 20948859
Conc: 205.04 ng/ml



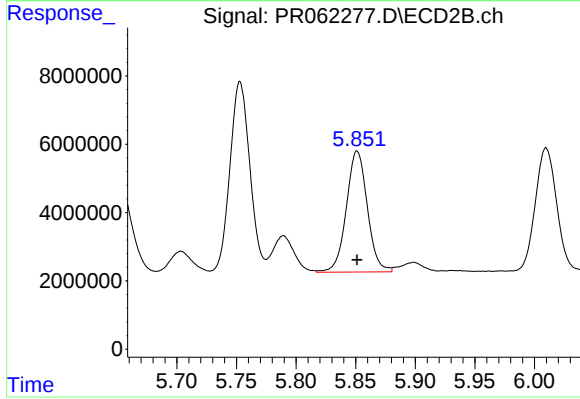
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 52386491
Conc: 284.11 ng/ml



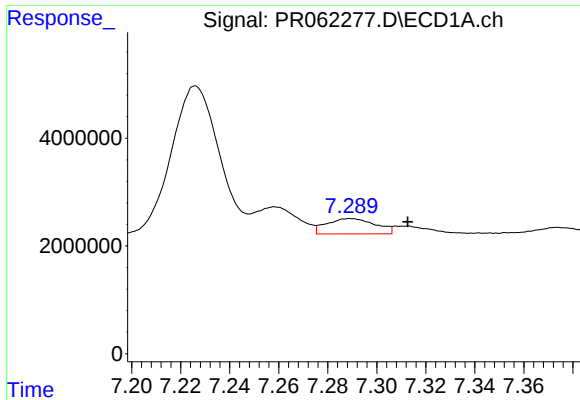
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 22286771
Conc: 195.03 ng/ml



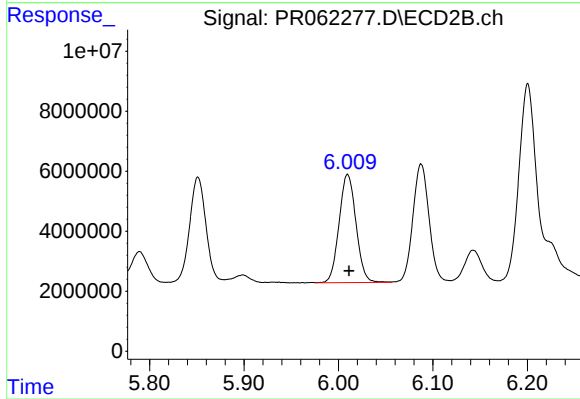
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 43517797
Conc: 193.43 ng/ml



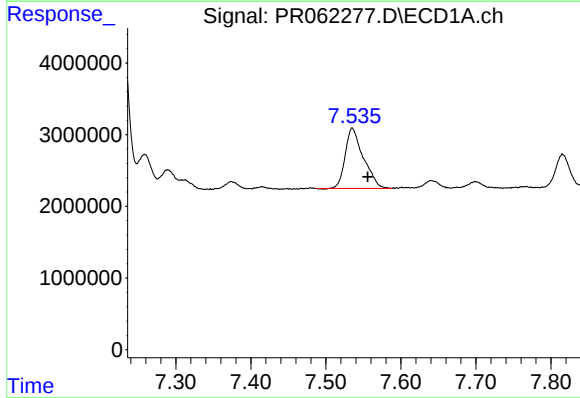
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.023 min
Response: 3955045
Conc: 46.76 ng/ml



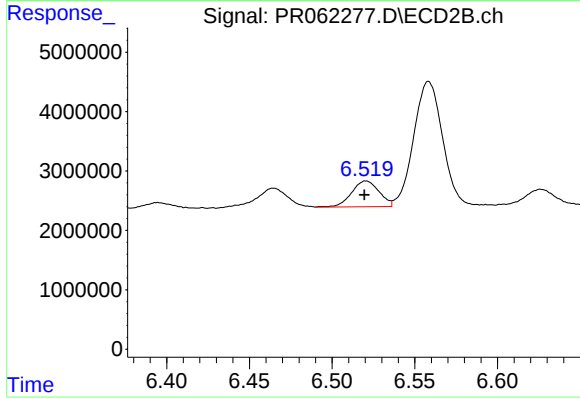
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 44824991
Conc: 208.96 ng/ml



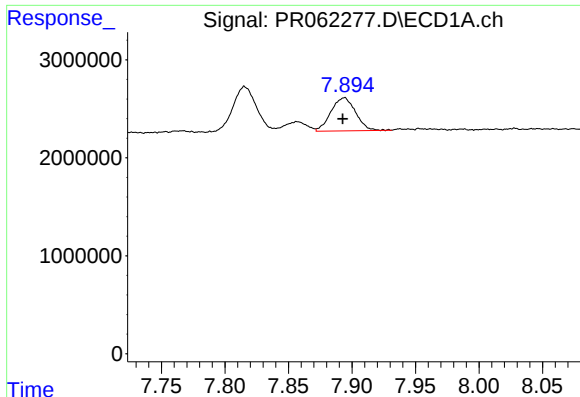
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.020 min
Response: 14184058
Conc: 152.94 ng/ml



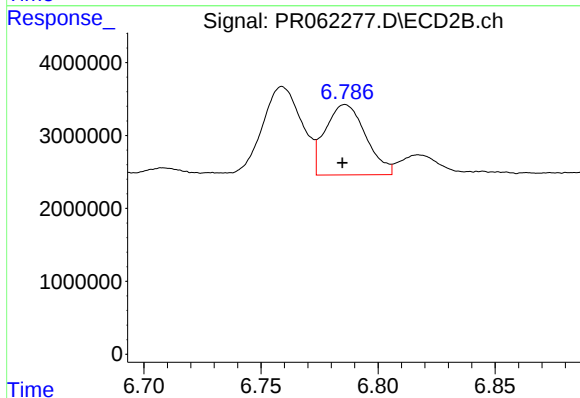
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 5033111
Conc: 26.83 ng/ml



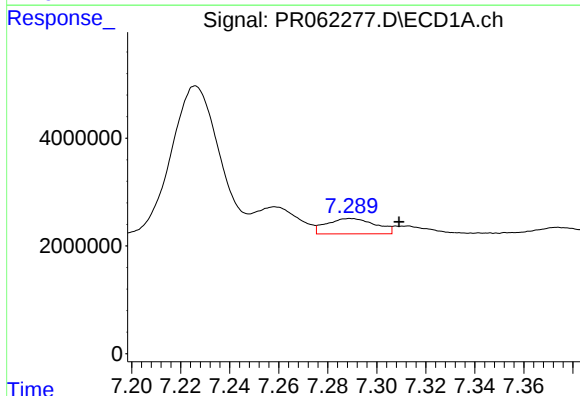
#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: 0.001 min
Response: 4545536
Conc: 27.22 ng/ml



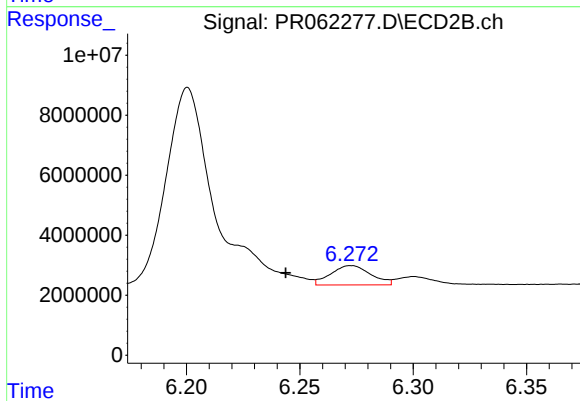
#35 AR-1260-5

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 11611942
Conc: 26.39 ng/ml



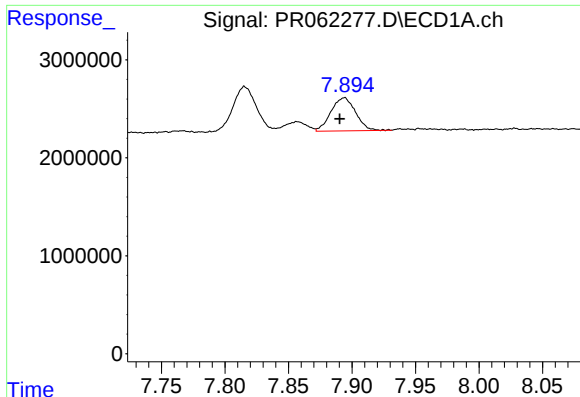
#36 AR-1262-1

R.T.: 7.289 min
Delta R.T.: -0.020 min
Response: 3955045
Conc: 33.33 ng/ml



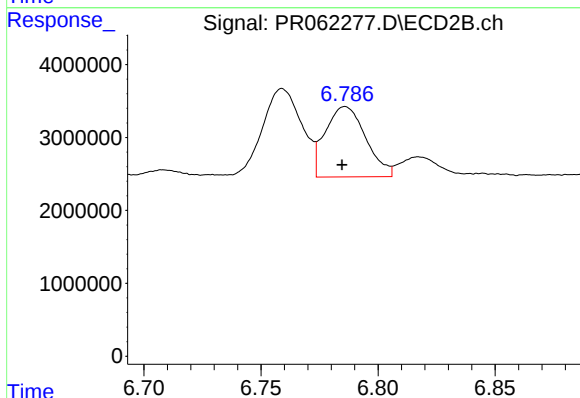
#36 AR-1262-1

R.T.: 6.273 min
Delta R.T.: 0.029 min
Response: 7901741
Conc: 30.92 ng/ml



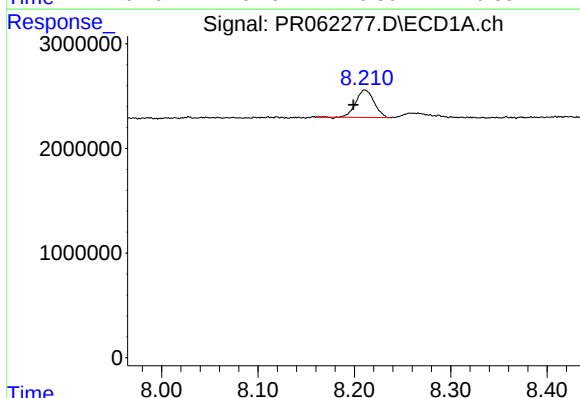
#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 4545536
Conc: 24.77 ng/ml



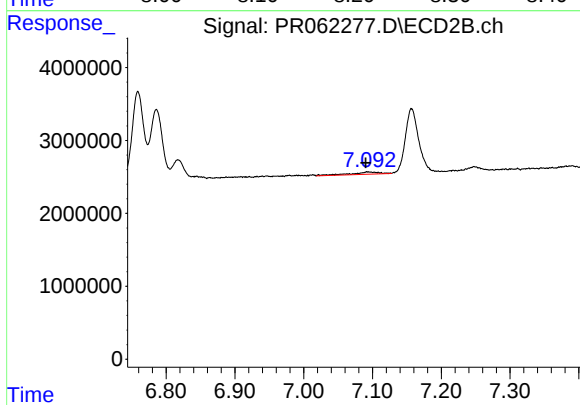
#37 AR-1262-2

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 11611942
Conc: 24.34 ng/ml



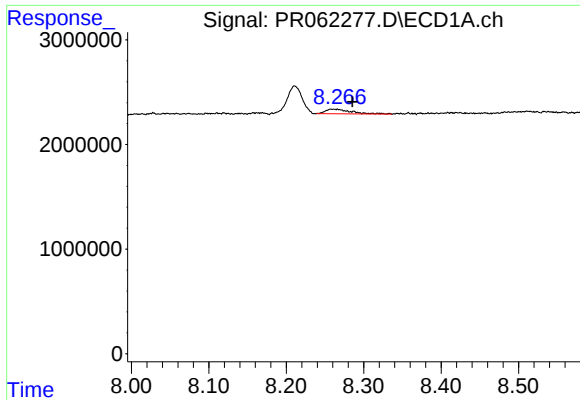
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: 0.012 min
Response: 3468844
Conc: 27.71 ng/ml



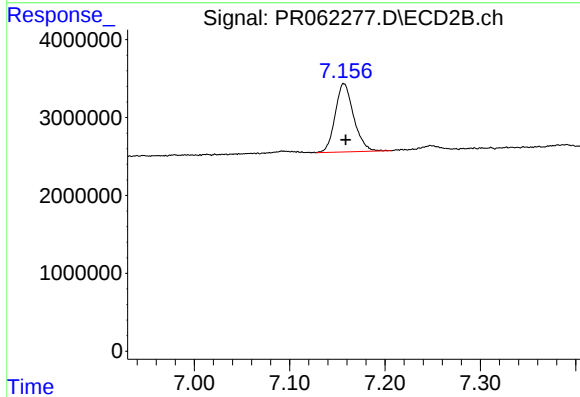
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 857738
Conc: 4.42 ng/ml



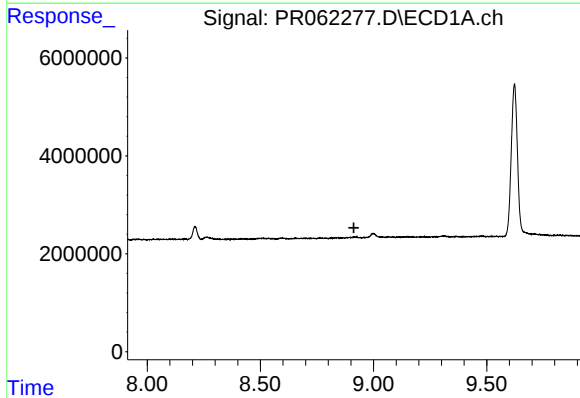
#39 AR-1262-4

R.T.: 8.266 min
Delta R.T.: -0.020 min
Response: 1036874
Conc: 10.66 ng/ml



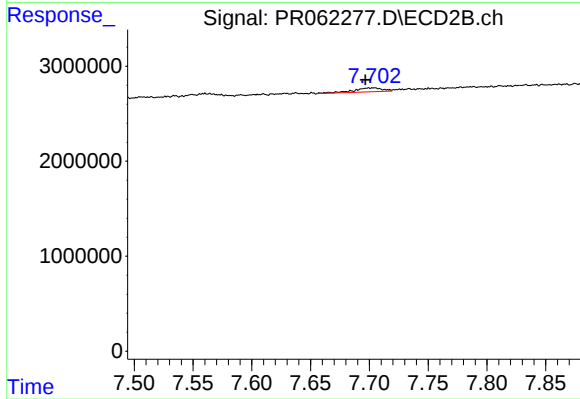
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 11818758
Conc: 32.35 ng/ml



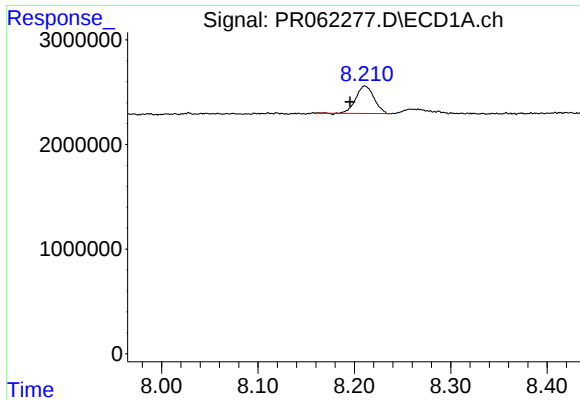
#40 AR-1262-5

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



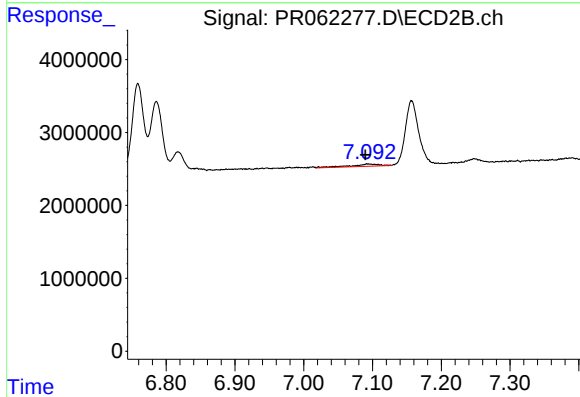
#40 AR-1262-5

R.T.: 7.704 min
Delta R.T.: 0.007 min
Response: 700253
Conc: 3.96 ng/ml



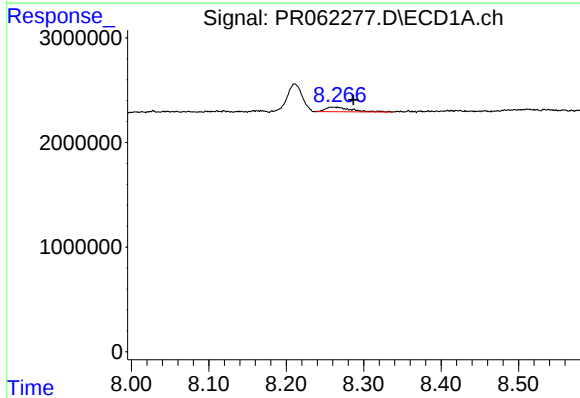
#41 AR-1268-1

R.T.: 8.211 min
Delta R.T.: 0.015 min
Response: 3468844
Conc: 19.84 ng/ml



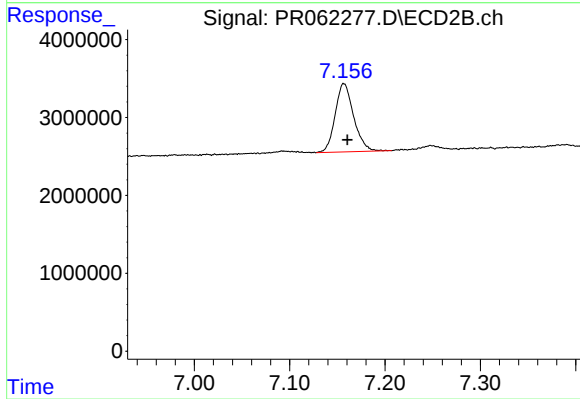
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 857738
Conc: 1.92 ng/ml



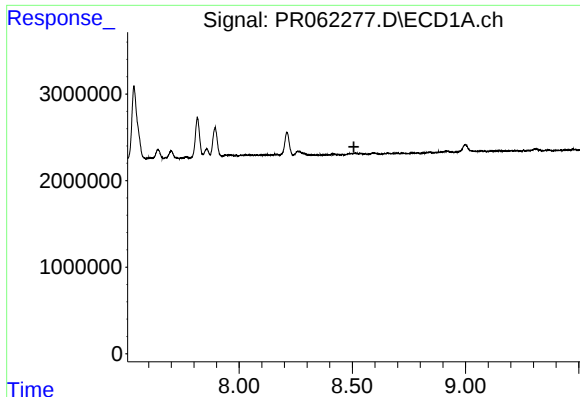
#42 AR-1268-2

R.T.: 8.266 min
Delta R.T.: -0.021 min
Response: 1036874
Conc: 6.57 ng/ml



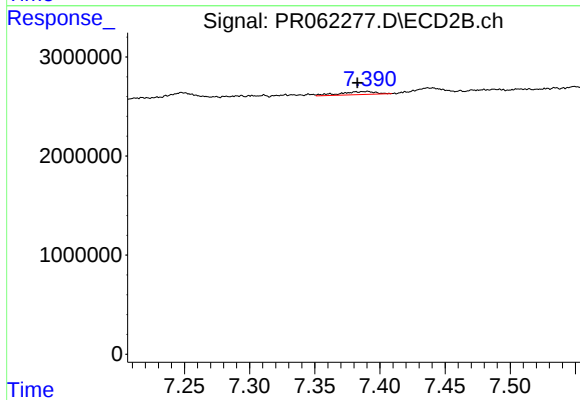
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 11818758
Conc: 29.11 ng/ml



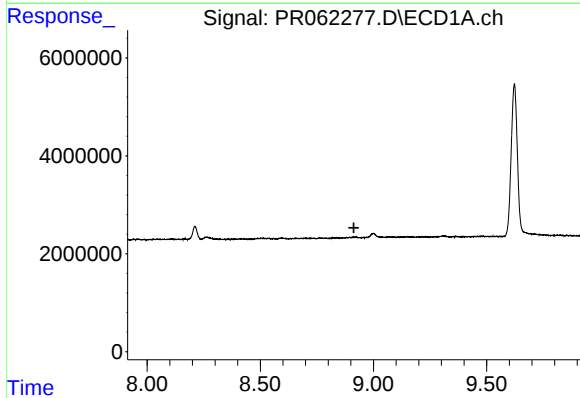
#43 AR-1268-3

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



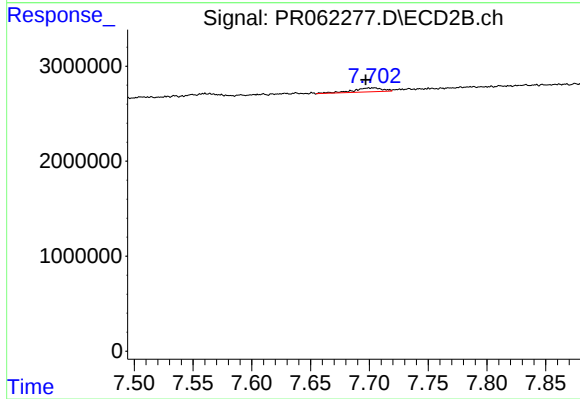
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: 0.008 min
Response: 582981
Conc: 1.63 ng/ml



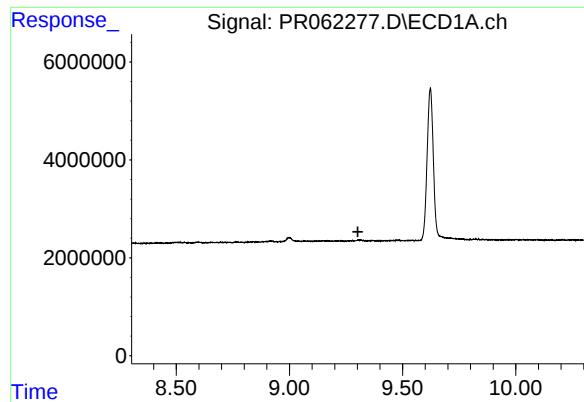
#44 AR-1268-4

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



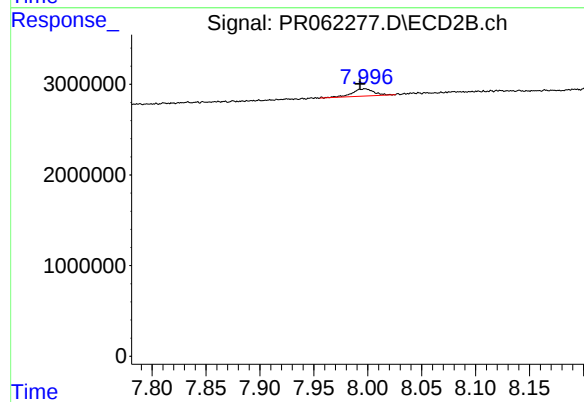
#44 AR-1268-4

R.T.: 7.704 min
Delta R.T.: 0.007 min
Response: 700253
Conc: 4.62 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.: 7.998 min
Delta R.T.: 0.005 min
Response: 1129487
Conc: 1.02 ng/ml