

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 21:29
 Operator : YP\AJ
 Sample : PB153955BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:21:48 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	40713756	52791585	16.720	17.564
2)	SA Decachlor...	9.617	8.238	51316561	131.4E6	34.675	35.956
Target Compounds							
3)	L1 AR-1016-1	4.915	4.082	7885911	10993554	105.005	104.842
4)	L1 AR-1016-2	4.938	4.100	10562938	14886505	98.827	101.090
5)	L1 AR-1016-3	5.002	4.280	7038527	7463506	102.583	92.690
6)	L1 AR-1016-4	5.105	4.331	5861041	6111297	107.257	94.270
7)	L1 AR-1016-5	5.422	4.550	5407494	9106011	96.245	106.403
8)	L2 AR-1221-1	3.905	3.183	906736	1154040	30.857	30.259
9)	L2 AR-1221-2	4.000	3.269	1392134	1854651	68.753	66.791
10)	L2 AR-1221-3	4.077	3.348	4689064	6047297	70.640	67.499
11)	L3 AR-1232-1	4.077	3.348	4689064	6047297	86.963	81.739
12)	L3 AR-1232-2	4.630	4.100	5961089	14886505	217.676	222.101
13)	L3 AR-1232-3	4.938	4.280	10562938	7463506	221.922	210.308
14)	L3 AR-1232-4	5.105	4.373	5861041	7555743	240.566	232.740
15)	L3 AR-1232-5	5.209	4.550	4918554	9106011	256.648	251.496
16)	L4 AR-1242-1	4.915	4.082	7885911	10993554	127.287	125.979
17)	L4 AR-1242-2	4.938	4.100	10562938	14886505	120.450	123.640
18)	L4 AR-1242-3	5.002	4.280	7038527	7463506	125.386	112.481
19)	L4 AR-1242-4	5.105	4.373	5861041	7555743	127.950	114.260
20)	L4 AR-1242-5	5.895	4.922	1219857	6038380	27.694	71.711 #
21)	L5 AR-1248-1	4.915	4.082	7885911	10993554	169.593	163.147
22)	L5 AR-1248-2	5.209	4.331	4918554	6111297	71.242	63.476
23)	L5 AR-1248-3	5.422	4.373	5407494	7555743	67.946	76.245
24)	L5 AR-1248-4	5.855	4.550	1105981	9106011	13.989	76.194 #
25)	L5 AR-1248-5	5.895	4.964	1219857	713580	16.023	6.050 #
26)	L6 AR-1254-1	5.826	4.922	5549861	6038380	64.220	34.022 #
27)	L6 AR-1254-2	6.064	5.082	4659432	8031655	36.294	51.432 #
28)	L6 AR-1254-3	6.456	5.524	2597202	14287767	20.503	55.298 #
29)	L6 AR-1254-4	6.767	5.752	1384312	3504293	16.259	21.472 #
30)	L6 AR-1254-5	7.223	6.198	12785266	28014634	137.114	114.604
31)	L7 AR-1260-1	6.637	5.646	11283449	21123525	110.441	114.559
32)	L7 AR-1260-2	6.919	5.851	12663665	25453999	110.817	113.142
33)	L7 AR-1260-3	7.309	6.011	7024435	23186618	83.042	108.087 #
34)	L7 AR-1260-4	7.552	6.519	9196216	19330501	99.155	103.028
35)	L7 AR-1260-5	7.889	6.784	19499103	36038383	116.748	81.902 #
36)	L8 AR-1262-1	7.309	6.243	7024435	13990268	59.190	54.738
37)	L8 AR-1262-2	7.889	6.784	19499103	36038383	106.274	75.534 #
38)	L8 AR-1262-3	8.206	7.092	8853178	8065889	70.727	41.571 #
39)	L8 AR-1262-4	8.285	7.156	3203358	28536981	32.946	78.101 #
40)	L8 AR-1262-5	8.914	7.696	3437449	5914060	54.106	33.430 #
41)	L9 AR-1268-1	8.206	7.092	8853178	8065889	50.632	18.074 #

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Acq On : 05 Jul 2023 21:29
Operator : YP\AJ
Sample : PB153955BS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 01:21:48 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

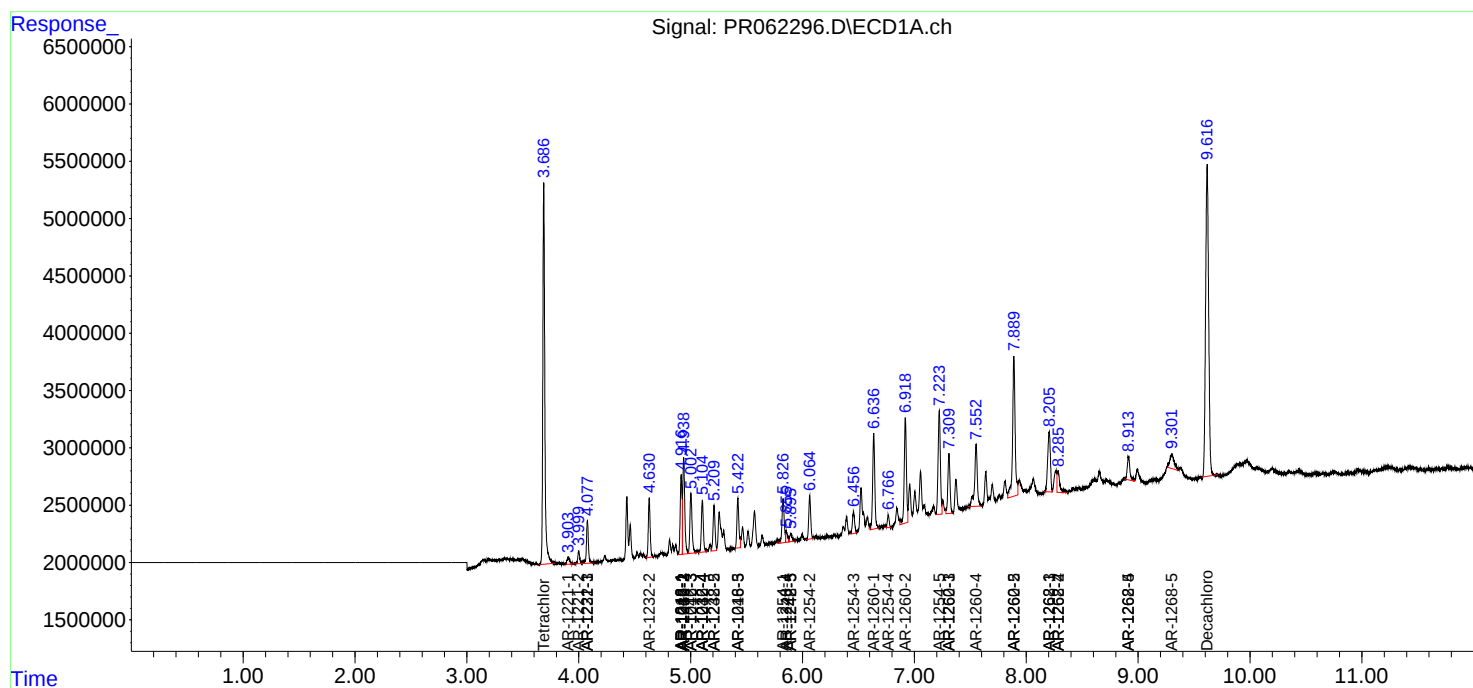
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.285	7.156	3203358	28536981	20.306	70.287 #
43)	L9 AR-1268-3	0.000	7.403	0	9851492	N.D.	27.608 #
44)	L9 AR-1268-4	8.914	7.696	3437449	5914060	63.196	39.023 #
45)	L9 AR-1268-5	9.302	7.986	3479403	2150089	8.574	1.950 #

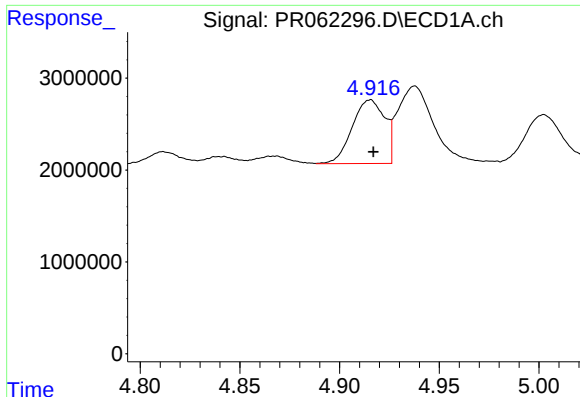
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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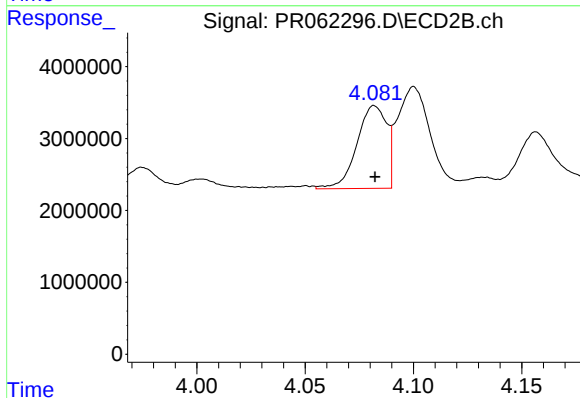
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





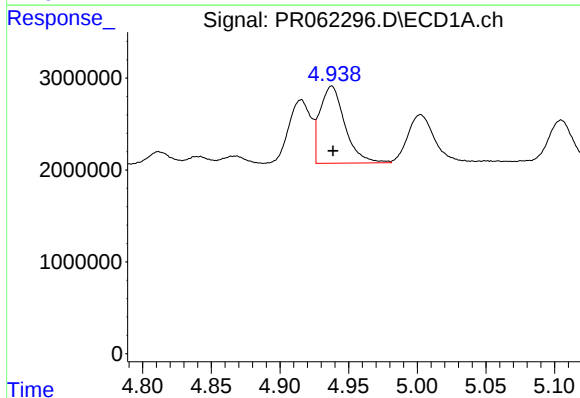
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 7885911
Conc: 105.00 ng/ml



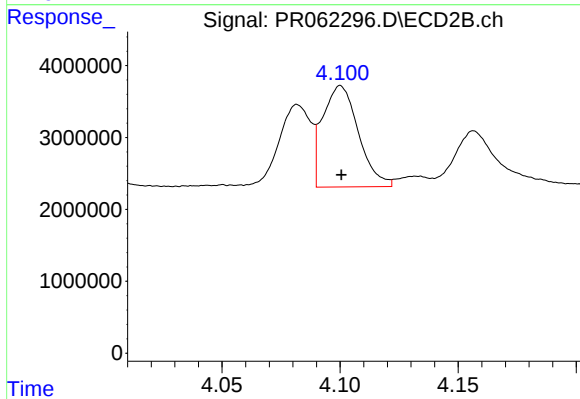
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10993554
Conc: 104.84 ng/ml



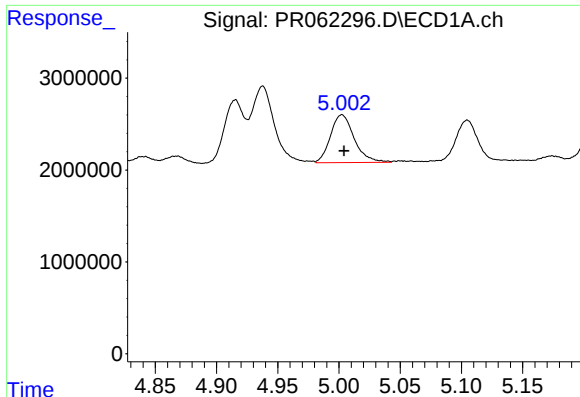
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 10562938
Conc: 98.83 ng/ml



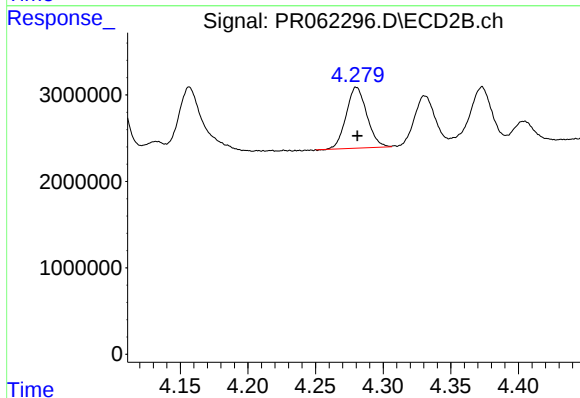
#4 AR-1016-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 14886505
Conc: 101.09 ng/ml



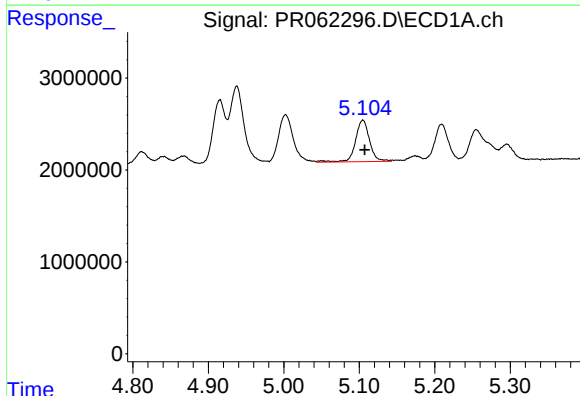
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 7038527
Conc: 102.58 ng/ml



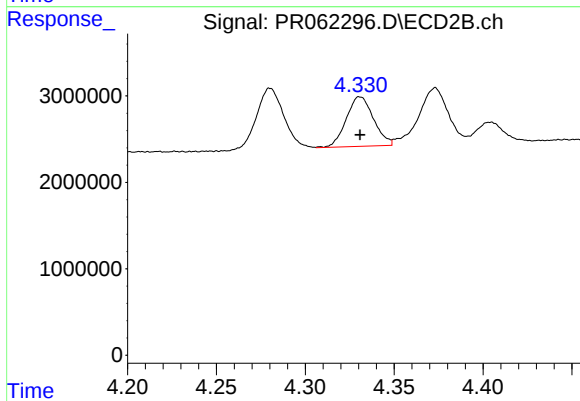
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 7463506
Conc: 92.69 ng/ml



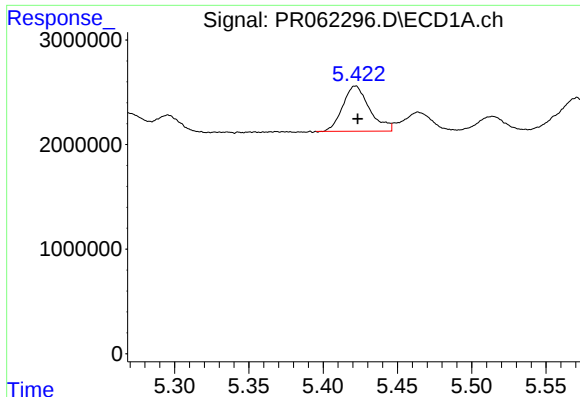
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 5861041
Conc: 107.26 ng/ml



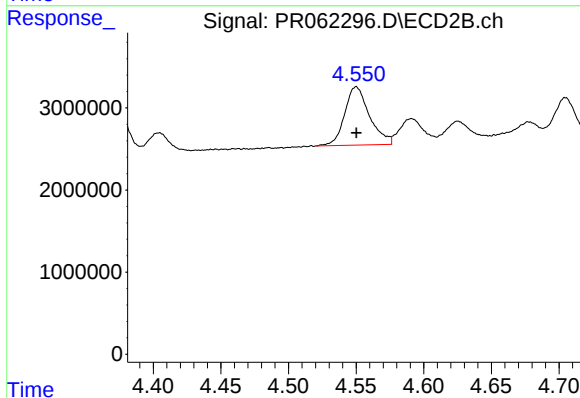
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 6111297
Conc: 94.27 ng/ml



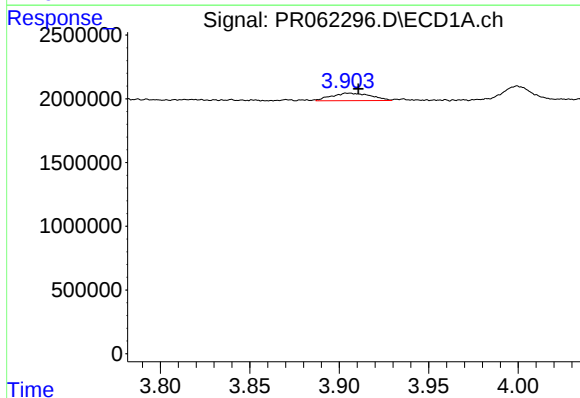
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 5407494
Conc: 96.25 ng/ml



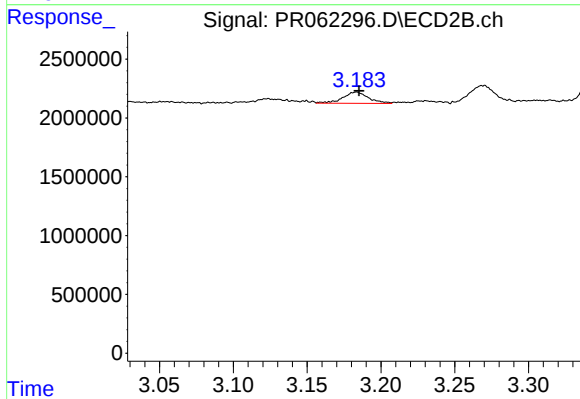
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 9106011
Conc: 106.40 ng/ml



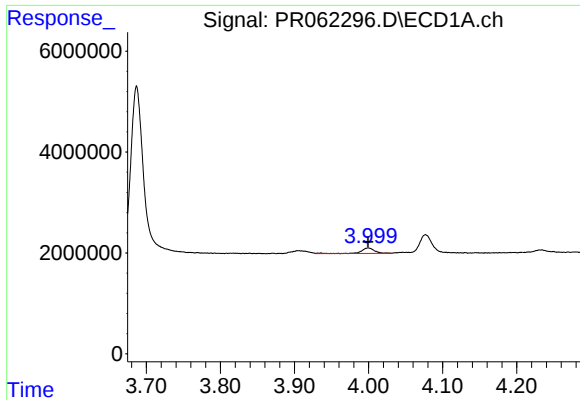
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.006 min
Response: 906736
Conc: 30.86 ng/ml



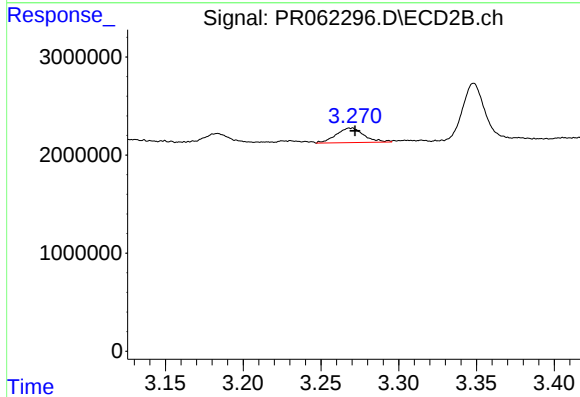
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 1154040
Conc: 30.26 ng/ml



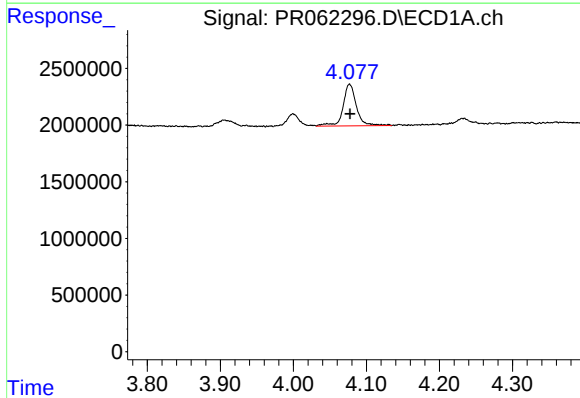
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 1392134
Conc: 68.75 ng/ml



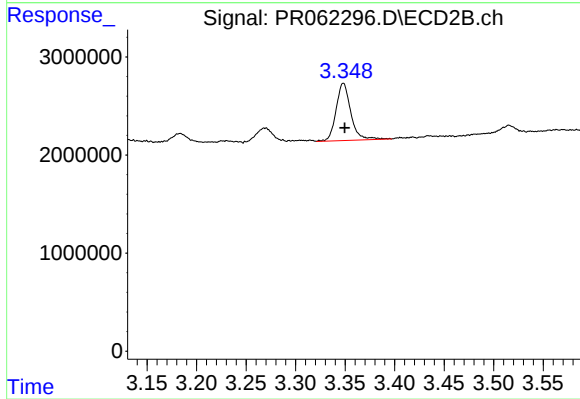
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 1854651
Conc: 66.79 ng/ml



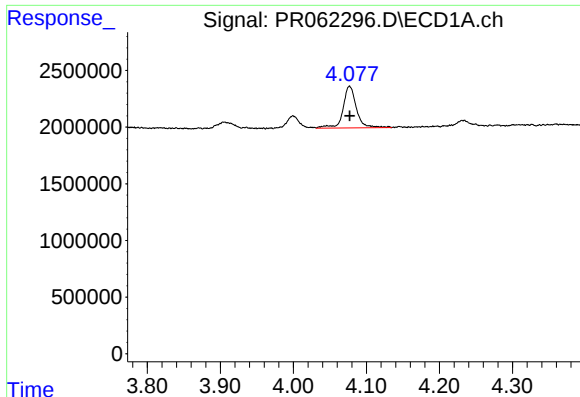
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 4689064
Conc: 70.64 ng/ml



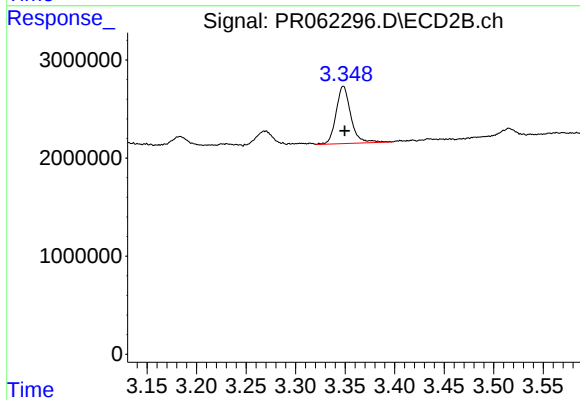
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 6047297
Conc: 67.50 ng/ml



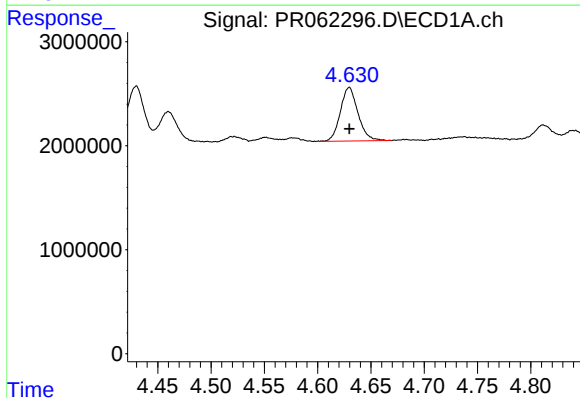
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 4689064
Conc: 86.96 ng/ml



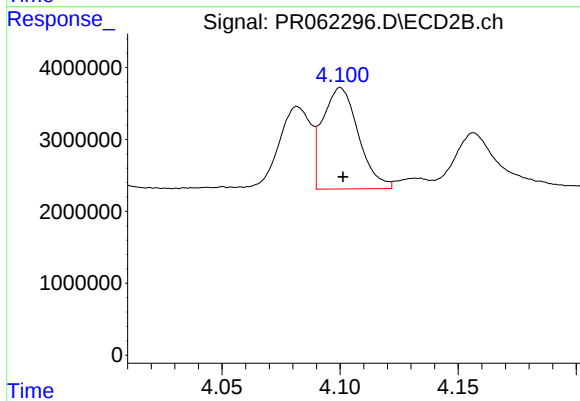
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 6047297
Conc: 81.74 ng/ml



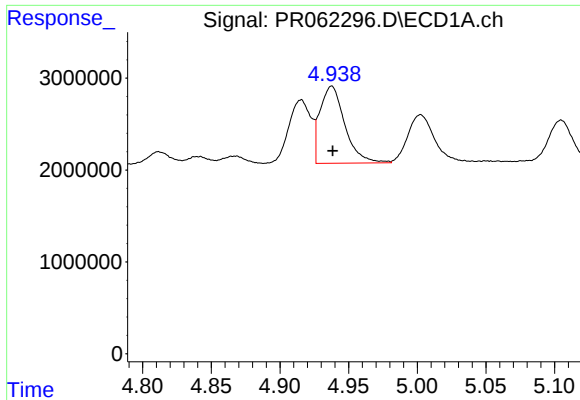
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 5961089
Conc: 217.68 ng/ml



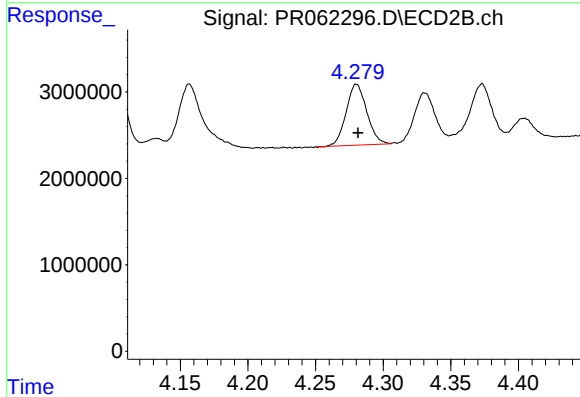
#12 AR-1232-2

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 14886505
Conc: 222.10 ng/ml



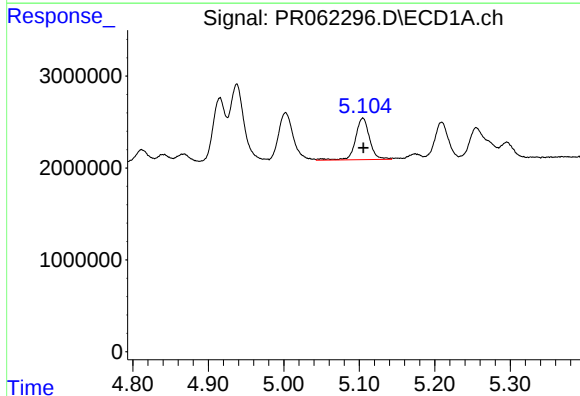
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 10562938
Conc: 221.92 ng/ml



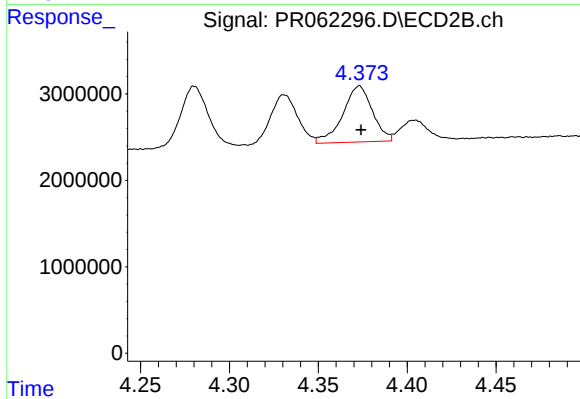
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 7463506
Conc: 210.31 ng/ml



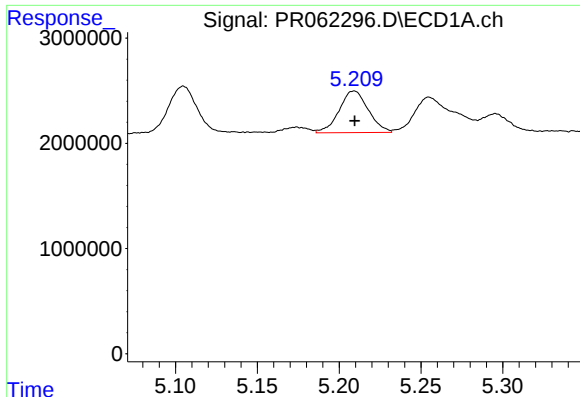
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 5861041
Conc: 240.57 ng/ml



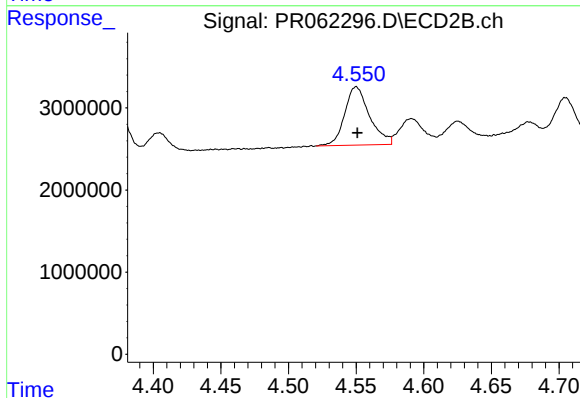
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 7555743
Conc: 232.74 ng/ml



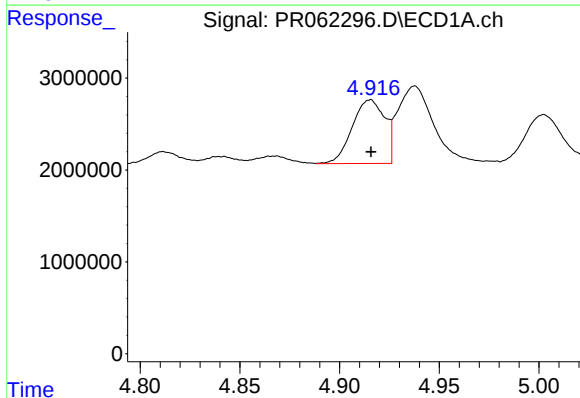
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 4918554
Conc: 256.65 ng/ml



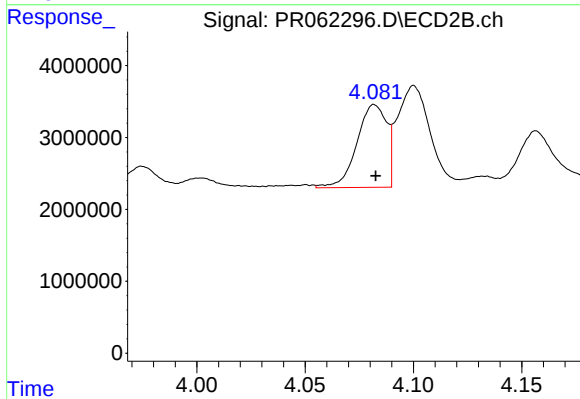
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 9106011
Conc: 251.50 ng/ml



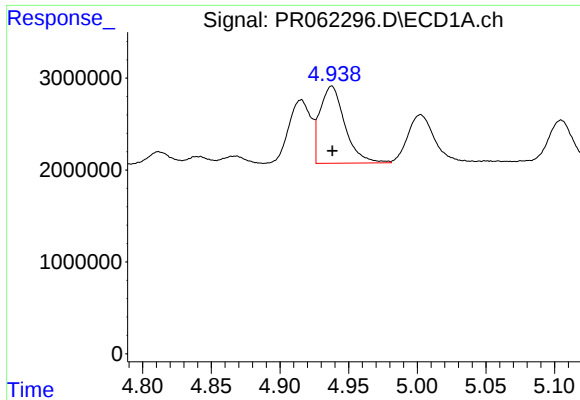
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 7885911
Conc: 127.29 ng/ml



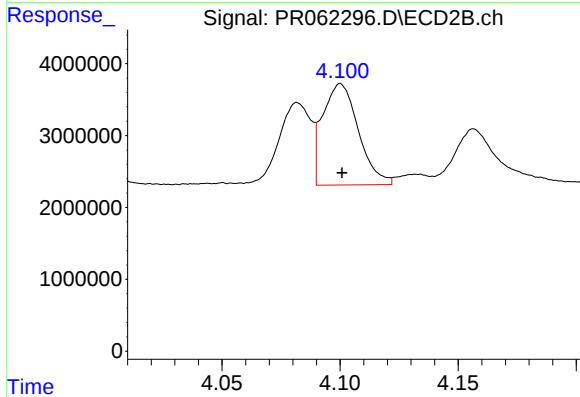
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10993554
Conc: 125.98 ng/ml



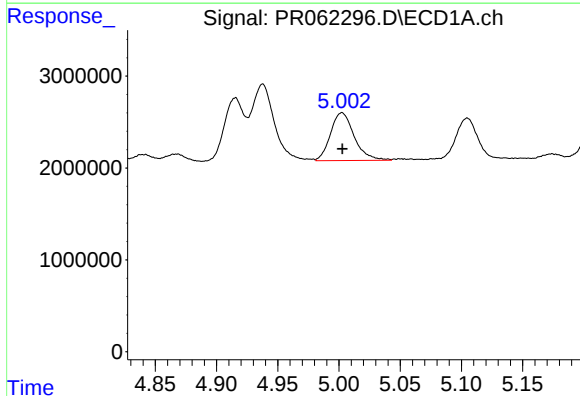
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 10562938
Conc: 120.45 ng/ml



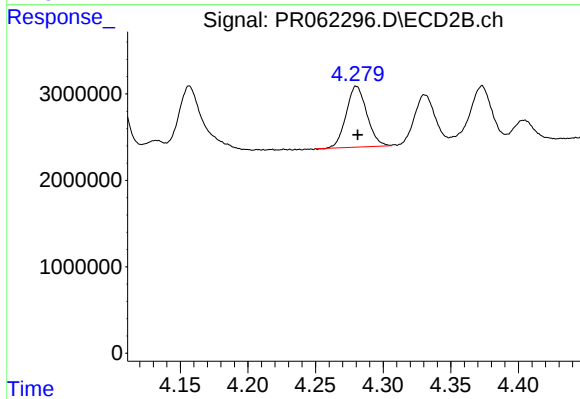
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 14886505
Conc: 123.64 ng/ml



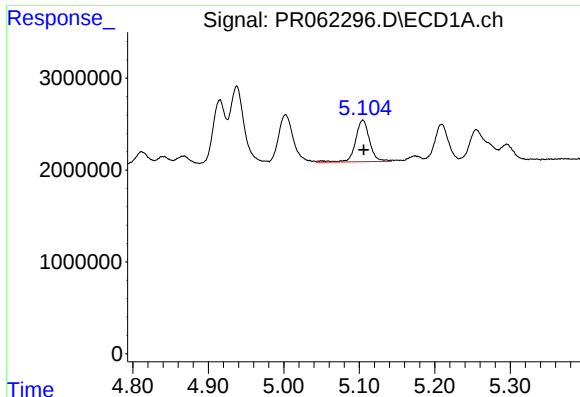
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7038527
Conc: 125.39 ng/ml



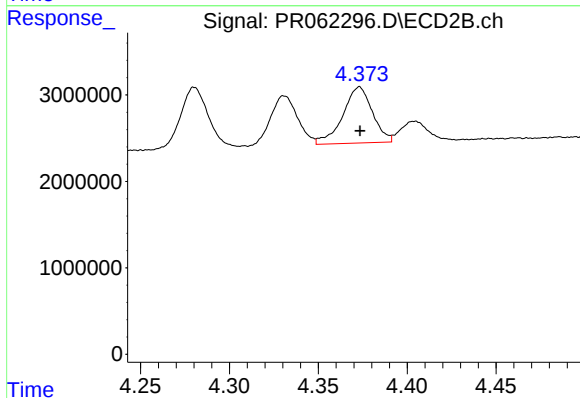
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 7463506
Conc: 112.48 ng/ml



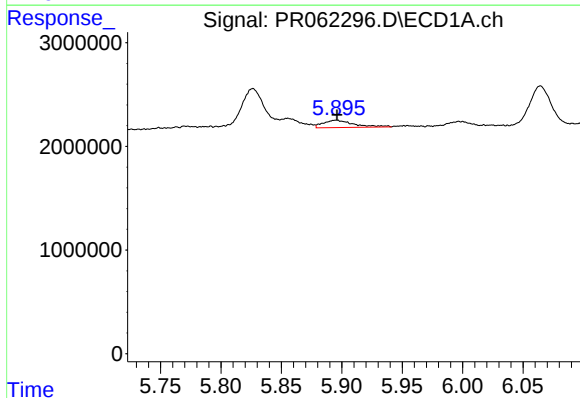
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 5861041
Conc: 127.95 ng/ml



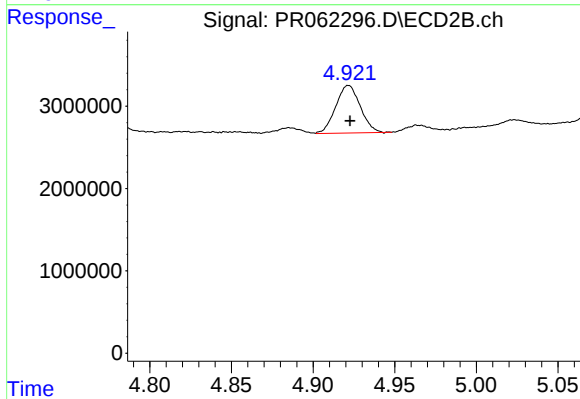
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 7555743
Conc: 114.26 ng/ml



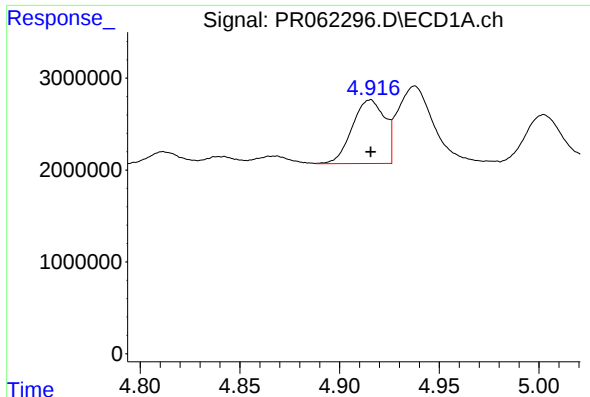
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 1219857
Conc: 27.69 ng/ml



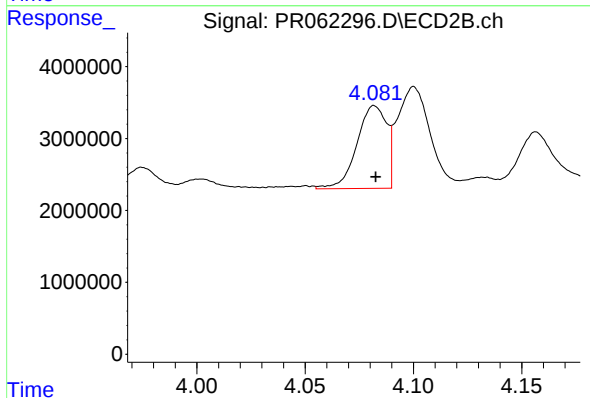
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 6038380
Conc: 71.71 ng/ml



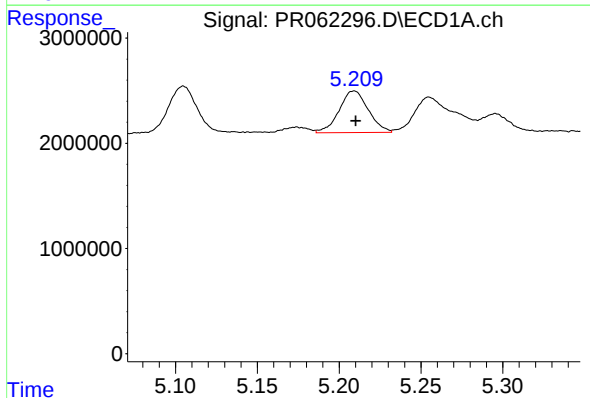
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 7885911
Conc: 169.59 ng/ml



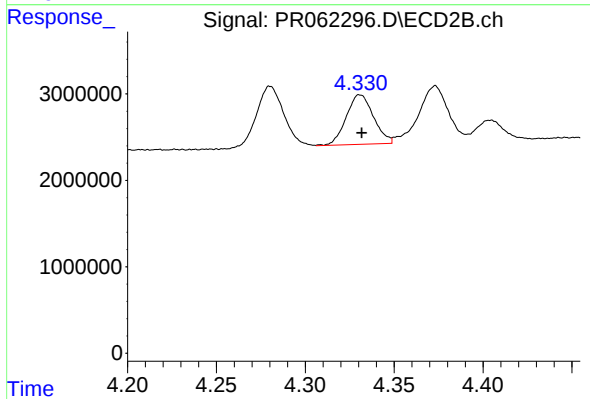
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10993554
Conc: 163.15 ng/ml



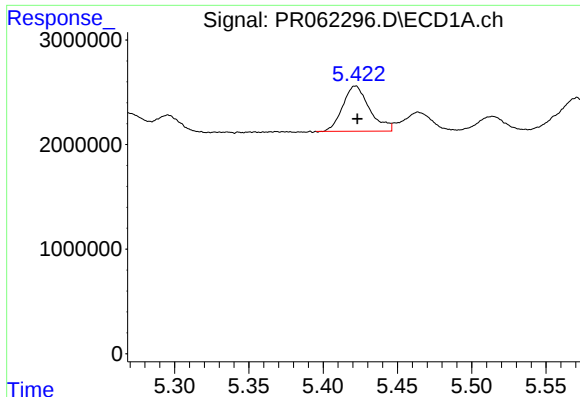
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 4918554
Conc: 71.24 ng/ml



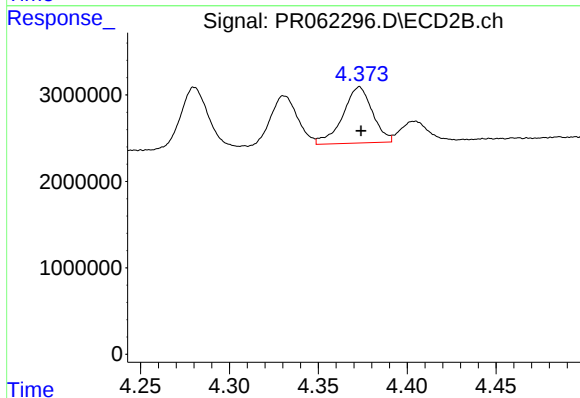
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 6111297
Conc: 63.48 ng/ml



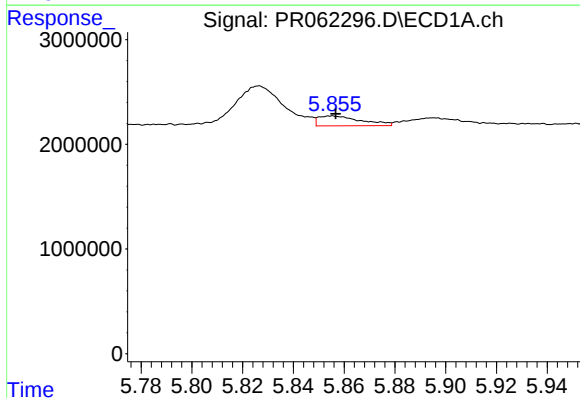
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 5407494
Conc: 67.95 ng/ml



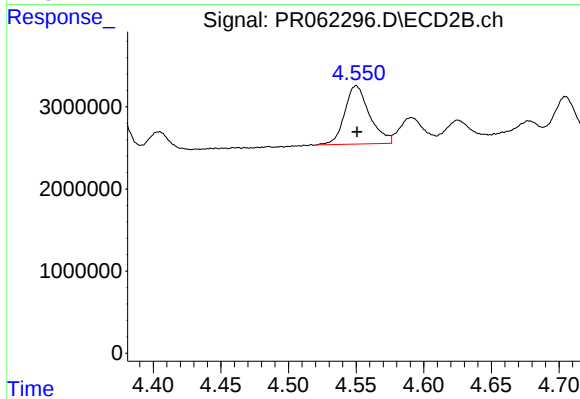
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 7555743
Conc: 76.24 ng/ml



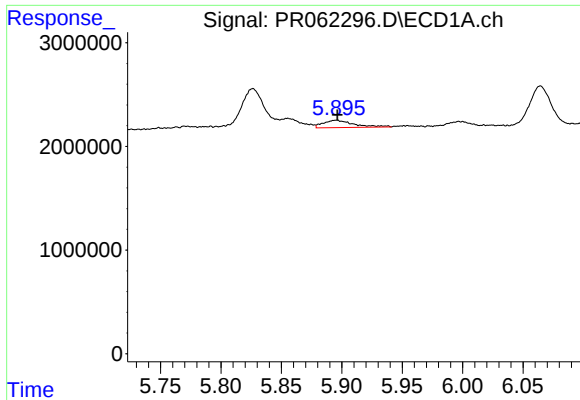
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 1105981
Conc: 13.99 ng/ml



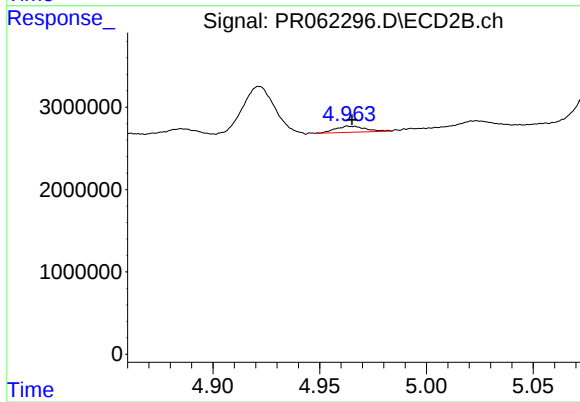
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 9106011
Conc: 76.19 ng/ml



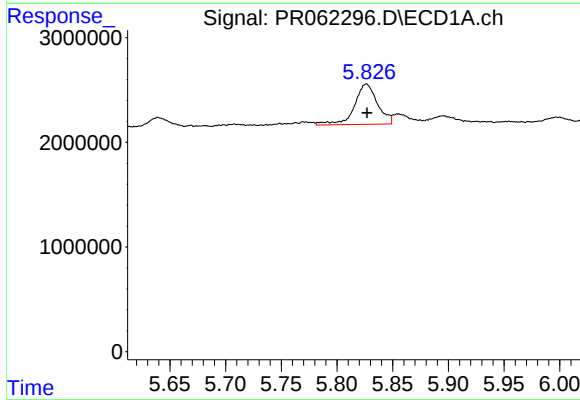
#25 AR-1248-5

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 1219857
Conc: 16.02 ng/ml



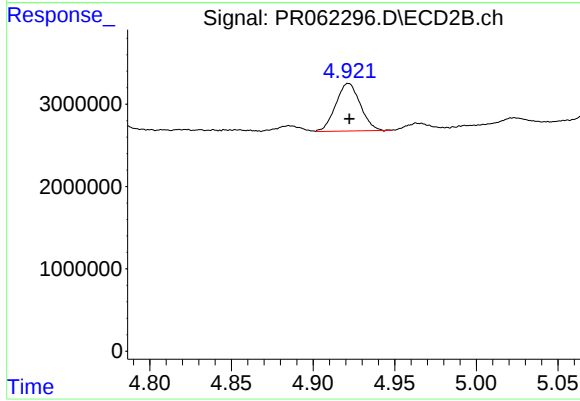
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 713580
Conc: 6.05 ng/ml



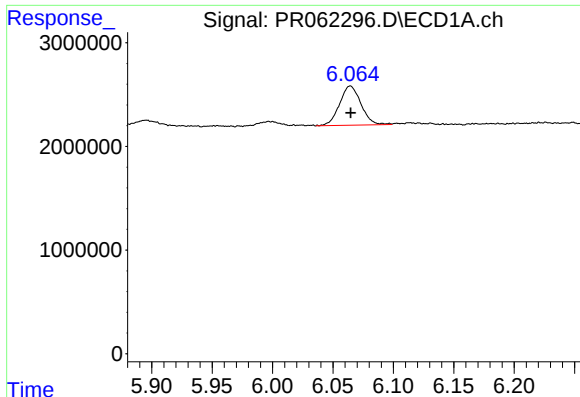
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 5549861
Conc: 64.22 ng/ml



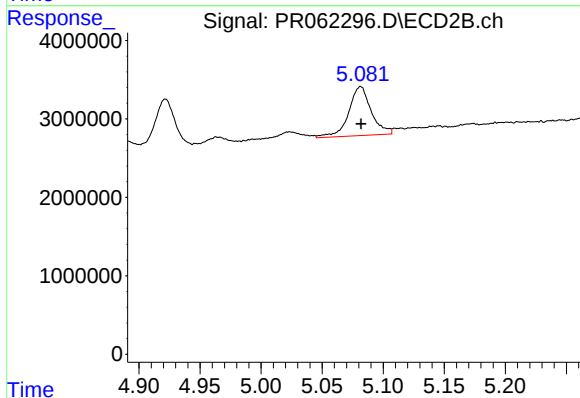
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 6038380
Conc: 34.02 ng/ml



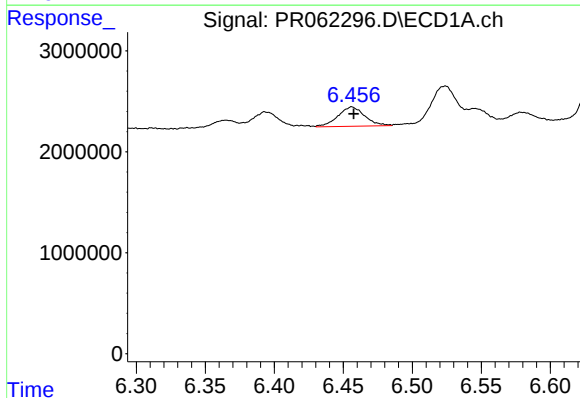
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 4659432
Conc: 36.29 ng/ml



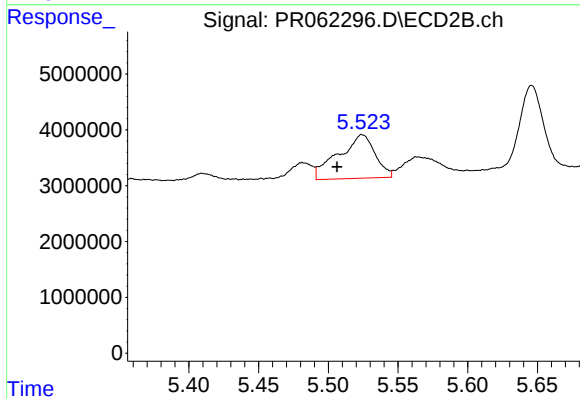
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 8031655
Conc: 51.43 ng/ml



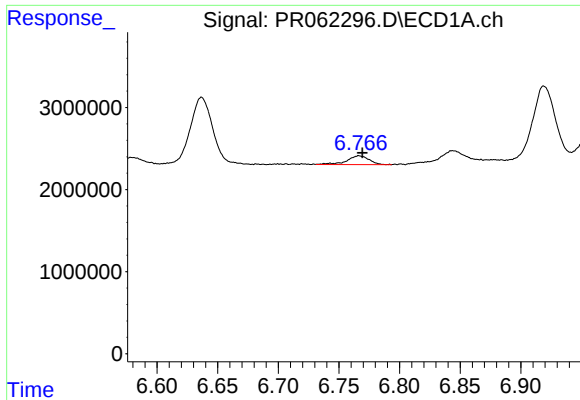
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 2597202
Conc: 20.50 ng/ml



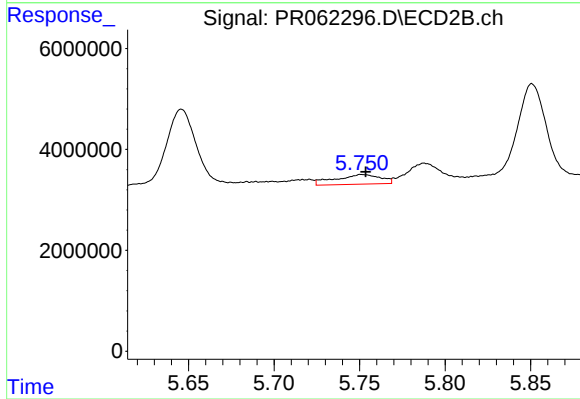
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 14287767
Conc: 55.30 ng/ml



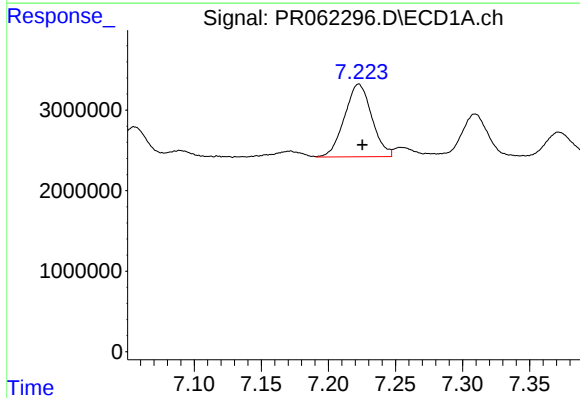
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 1384312
Conc: 16.26 ng/ml



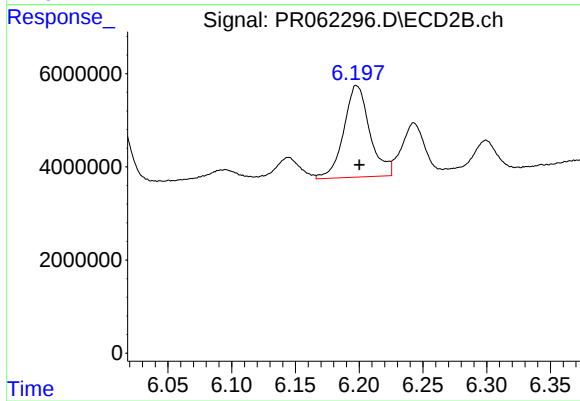
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 3504293
Conc: 21.47 ng/ml



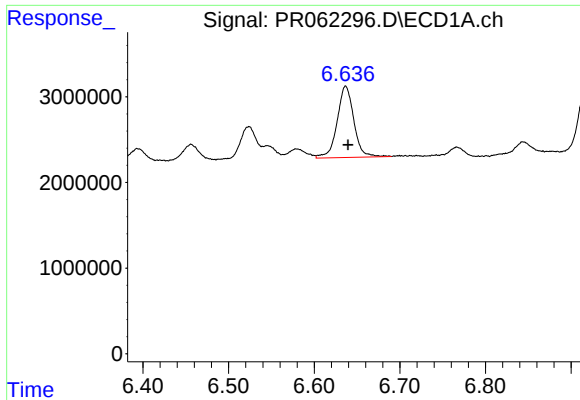
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 12785266
Conc: 137.11 ng/ml



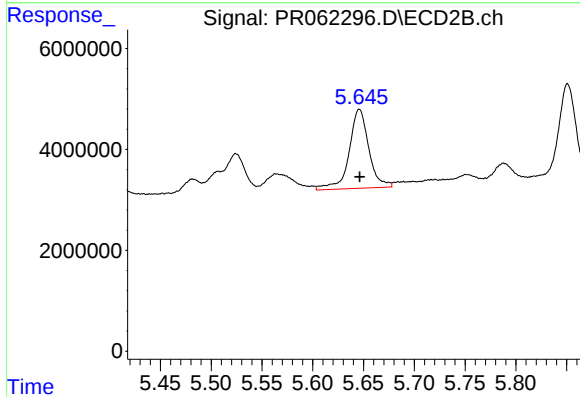
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 28014634
Conc: 114.60 ng/ml



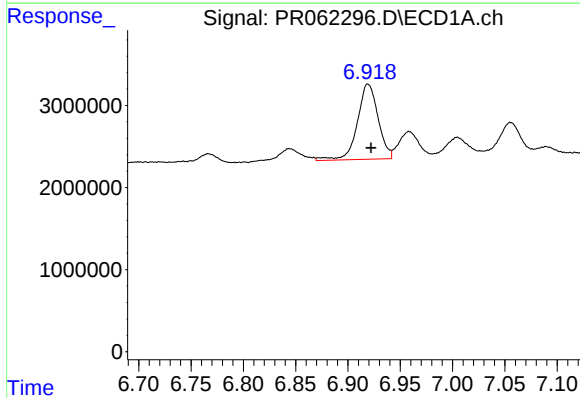
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 11283449
Conc: 110.44 ng/ml



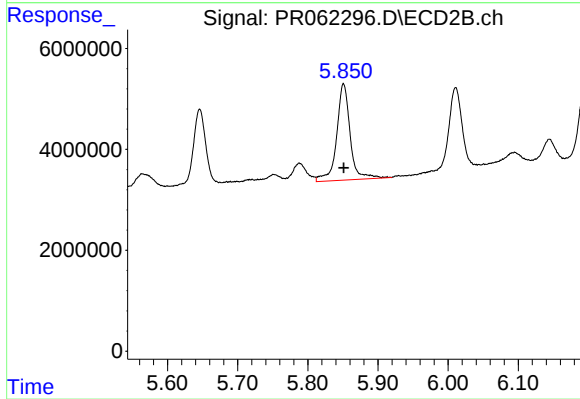
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 21123525
Conc: 114.56 ng/ml



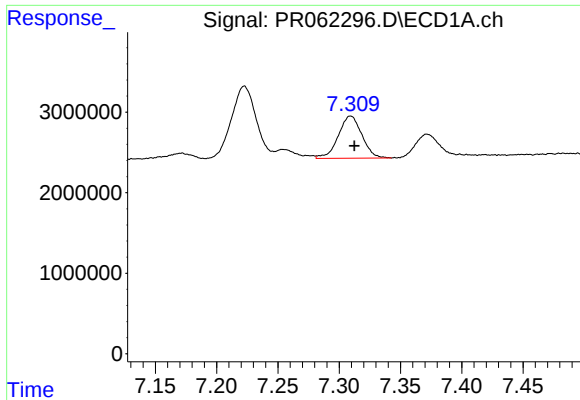
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 12663665
Conc: 110.82 ng/ml



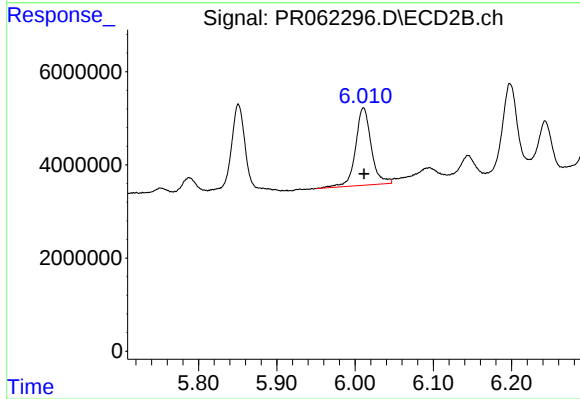
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 25453999
Conc: 113.14 ng/ml



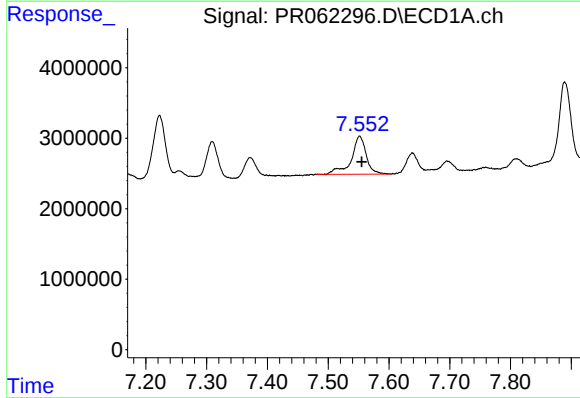
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 7024435
Conc: 83.04 ng/ml



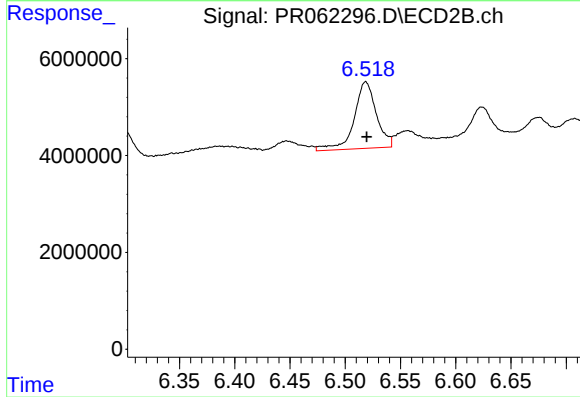
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 23186618
Conc: 108.09 ng/ml



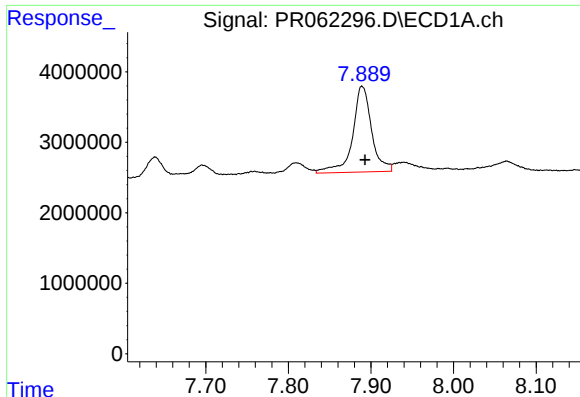
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 9196216
Conc: 99.16 ng/ml



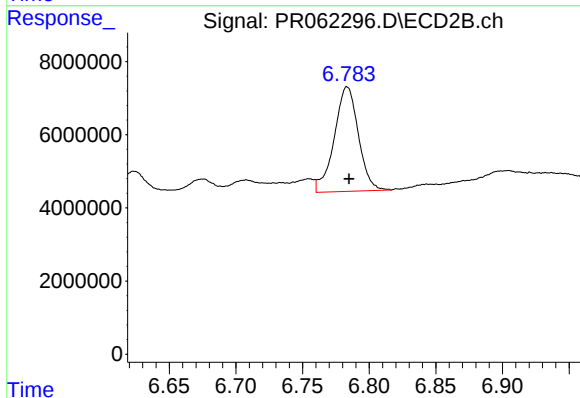
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 19330501
Conc: 103.03 ng/ml



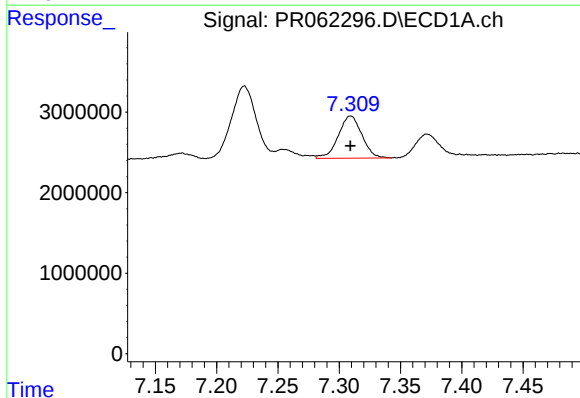
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 19499103
Conc: 116.75 ng/ml



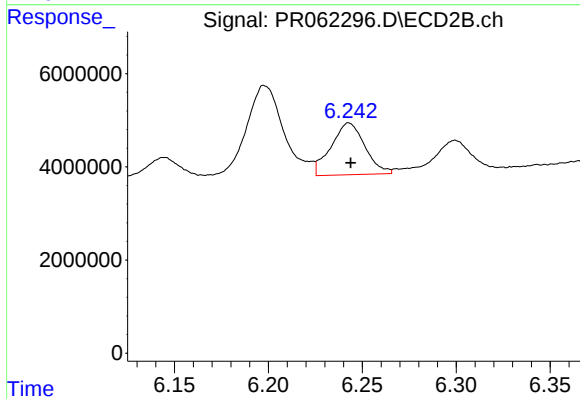
#35 AR-1260-5

R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 36038383
Conc: 81.90 ng/ml



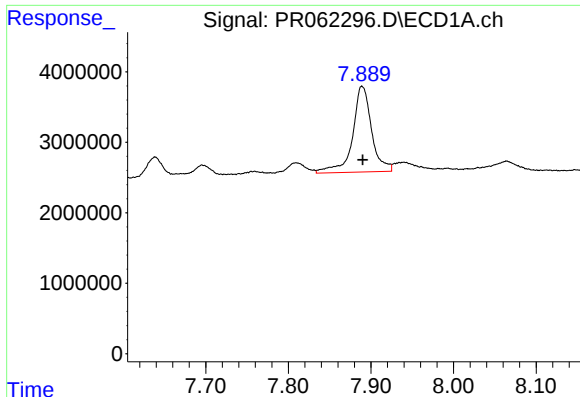
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 7024435
Conc: 59.19 ng/ml



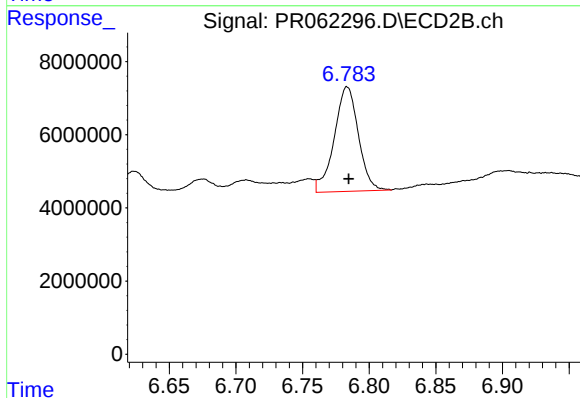
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 13990268
Conc: 54.74 ng/ml



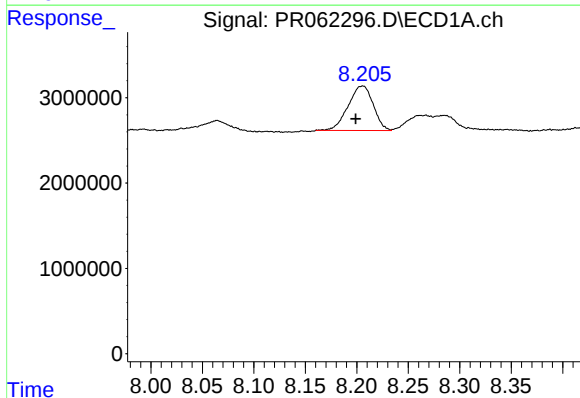
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 19499103
Conc: 106.27 ng/ml



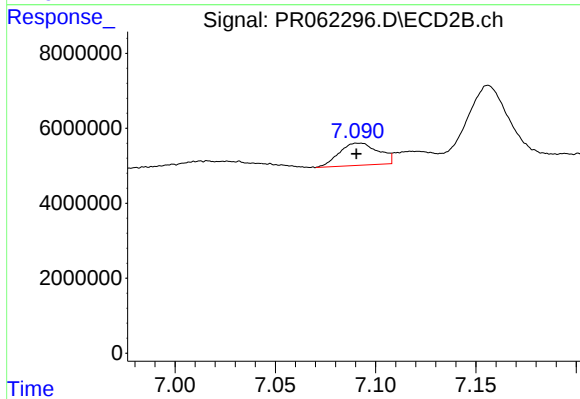
#37 AR-1262-2

R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 36038383
Conc: 75.53 ng/ml



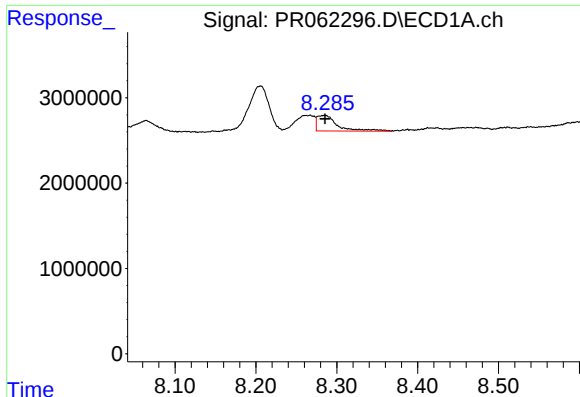
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: 0.007 min
Response: 8853178
Conc: 70.73 ng/ml



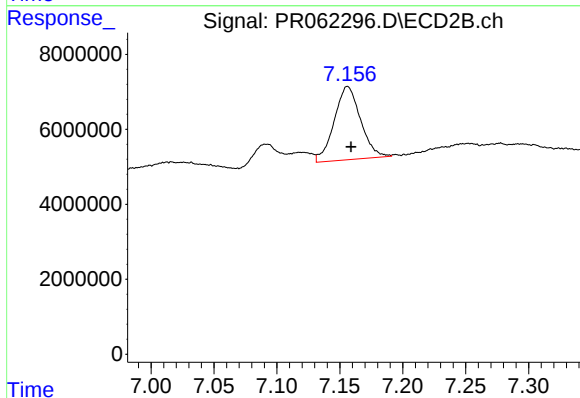
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.001 min
Response: 8065889
Conc: 41.57 ng/ml



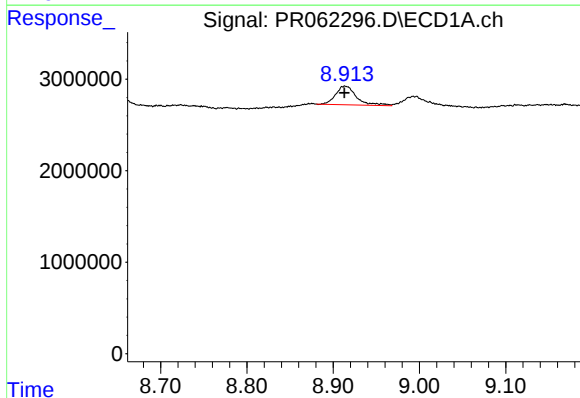
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 3203358
Conc: 32.95 ng/ml



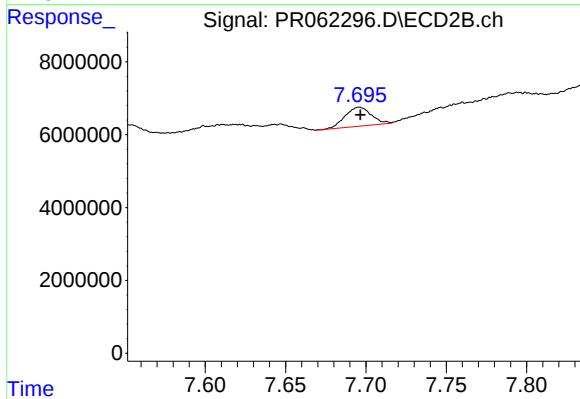
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 28536981
Conc: 78.10 ng/ml



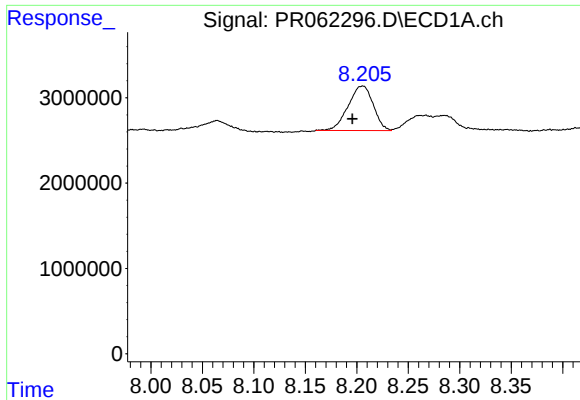
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 3437449
Conc: 54.11 ng/ml



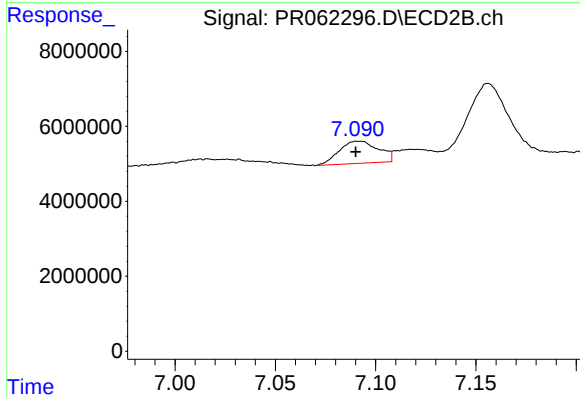
#40 AR-1262-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 5914060
Conc: 33.43 ng/ml



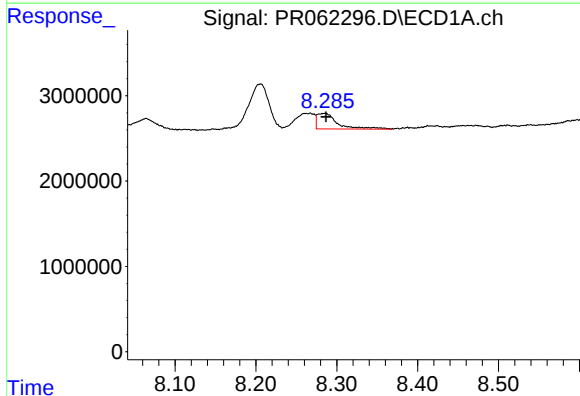
#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: 0.010 min
Response: 8853178
Conc: 50.63 ng/ml



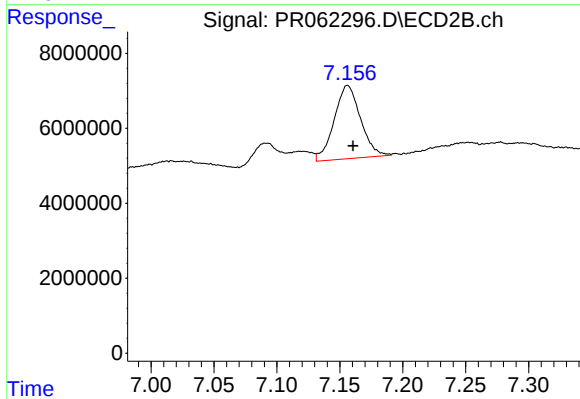
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 8065889
Conc: 18.07 ng/ml



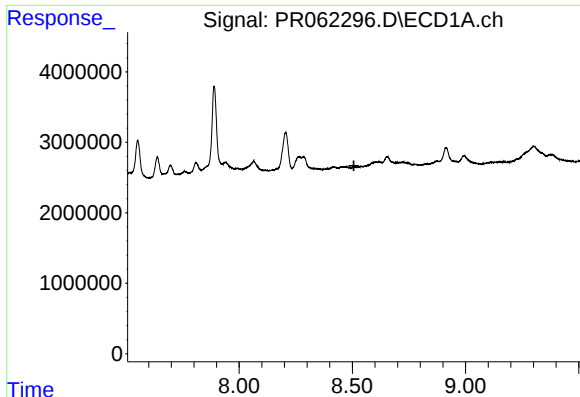
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 3203358
Conc: 20.31 ng/ml



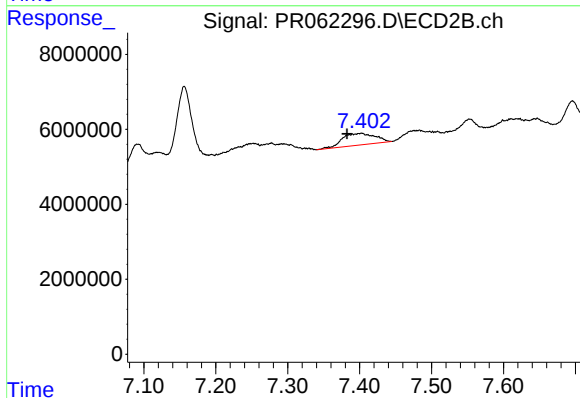
#42 AR-1268-2

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 28536981
Conc: 70.29 ng/ml



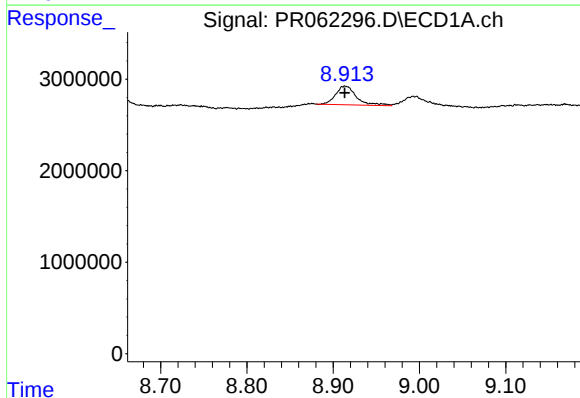
#43 AR-1268-3

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



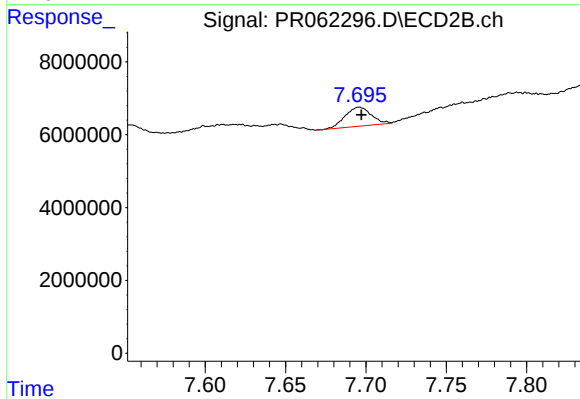
#43 AR-1268-3

R.T.: 7.403 min
Delta R.T.: 0.020 min
Response: 9851492
Conc: 27.61 ng/ml



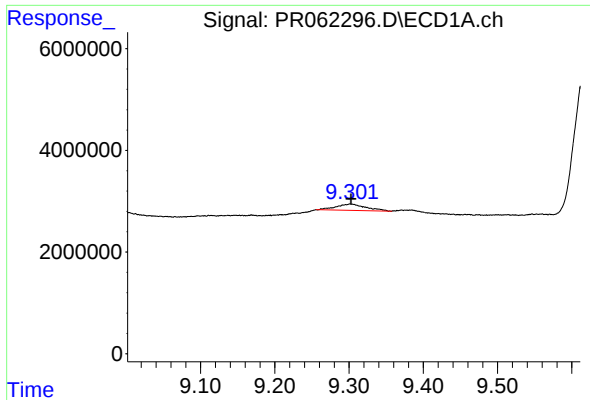
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 3437449
Conc: 63.20 ng/ml



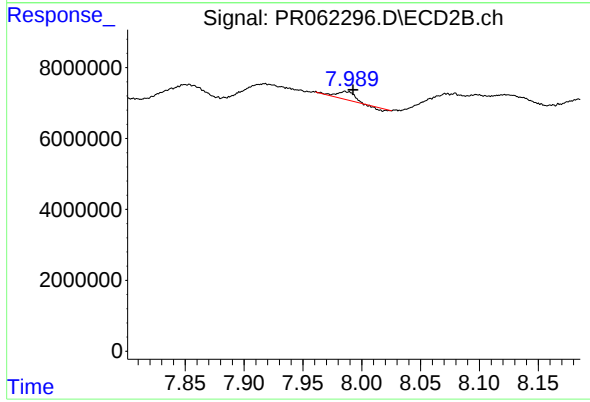
#44 AR-1268-4

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 5914060
Conc: 39.02 ng/ml



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 3479403
Conc: 8.57 ng/ml



#45 AR-1268-5

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 2150089
Conc: 1.95 ng/ml