

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:56
 Operator : AJ\MA
 Sample : P2548-14MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:42:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	109.8E6	86389743	17.897	18.555
2)	SA Decachlor...	9.530	8.119	61233883	96565164	47.159	43.372
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	69444882	59349176	432.960	395.349
4)	L1 AR-1016-2	4.892	4.019	106.6E6	82086092	415.351	370.445
5)	L1 AR-1016-3	4.955	4.197	80365100	50149920	466.872	407.047
6)	L1 AR-1016-4	5.057	4.247	68937315	35052156	519.744	335.619 #
7)	L1 AR-1016-5	5.373	4.464	45372981	47654726	336.188	359.806
8)	L2 AR-1221-1	3.868	3.115	6933996	6771494	106.269	121.937
9)	L2 AR-1221-2	3.961	3.202	9650804	8634652	206.769	215.714
10)	L2 AR-1221-3	4.038	3.278	41187015	31326899	273.000	248.259
11)	L3 AR-1232-1	4.038	3.278	41187015	31326899	324.610	292.718
12)	L3 AR-1232-2	4.586	4.019	59107443	82086092	831.909	792.307
13)	L3 AR-1232-3	4.892	4.197	106.6E6	50149920	933.309	906.898
14)	L3 AR-1232-4	5.057	4.289	68937315	47421641	1191.197	927.634
15)	L3 AR-1232-5	5.160	4.464	41046014	47654726	922.309	860.387
16)	L4 AR-1242-1	4.870	4.001	69444882	59349176	563.004	499.627
17)	L4 AR-1242-2	4.892	4.019	106.6E6	82086092	542.628	462.794
18)	L4 AR-1242-3	4.955	4.197	80365100	50149920	599.124	510.584
19)	L4 AR-1242-4	5.057	4.289	68937315	47421641	666.344	478.764 #
20)	L4 AR-1242-5	5.843	4.830	11968242	47658958	113.758	404.493 #
21)	L5 AR-1248-1	4.870	4.001	69444882	59349176	764.195	656.334
22)	L5 AR-1248-2	5.160	4.247	41046014	35052156	275.732	250.807
23)	L5 AR-1248-3	5.373	4.289	45372981	47421641	265.645	339.108 #
24)	L5 AR-1248-4	5.801	4.464	14335680	47654726	90.912	284.432 #
25)	L5 AR-1248-5	5.843	4.872	11968242	11976889	67.206	77.522
26)	L6 AR-1254-1	5.774	4.830	36639033	47658958	192.202	195.109
27)	L6 AR-1254-2	6.011	4.989	48312525	51303191	172.128	236.995 #
28)	L6 AR-1254-3	6.401	5.409	40732884	31058303	151.962	91.317 #
29)	L6 AR-1254-4	6.710	5.654	16236533	11589587	100.786	59.059 #
30)	L6 AR-1254-5	7.163	6.098	116.0E6	323.9E6	604.176	1051.585 #
31)	L7 AR-1260-1	6.580	5.548	82091071	104.9E6	336.656	402.693
32)	L7 AR-1260-2	6.859	5.752	152.8E6	139.9E6	590.187	456.304
33)	L7 AR-1260-3	7.250	5.909	65279212	102.6E6	328.532	350.170
34)	L7 AR-1260-4	7.491	6.413	91441722	80502915	437.764	321.964 #
35)	L7 AR-1260-5	7.829	6.678	118.1E6	165.9E6	344.925	303.945
36)	L8 AR-1262-1	7.250	6.141	65279212	89494335	252.261	269.997
37)	L8 AR-1262-2	7.829	6.678	118.1E6	165.9E6	340.411	298.114
38)	L8 AR-1262-3	8.140	6.981	72302964	40499925	317.012	169.691 #
39)	L8 AR-1262-4	8.219	7.046	20312970	135.3E6	112.538	317.170 #
40)	L8 AR-1262-5	8.838	7.585	25021937	40312209	244.269	205.807
41)	L9 AR-1268-1	8.140	6.981	72302964	40499925	174.285	60.863 #

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Operator : AJ\MA
Sample : P2548-14MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:42:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

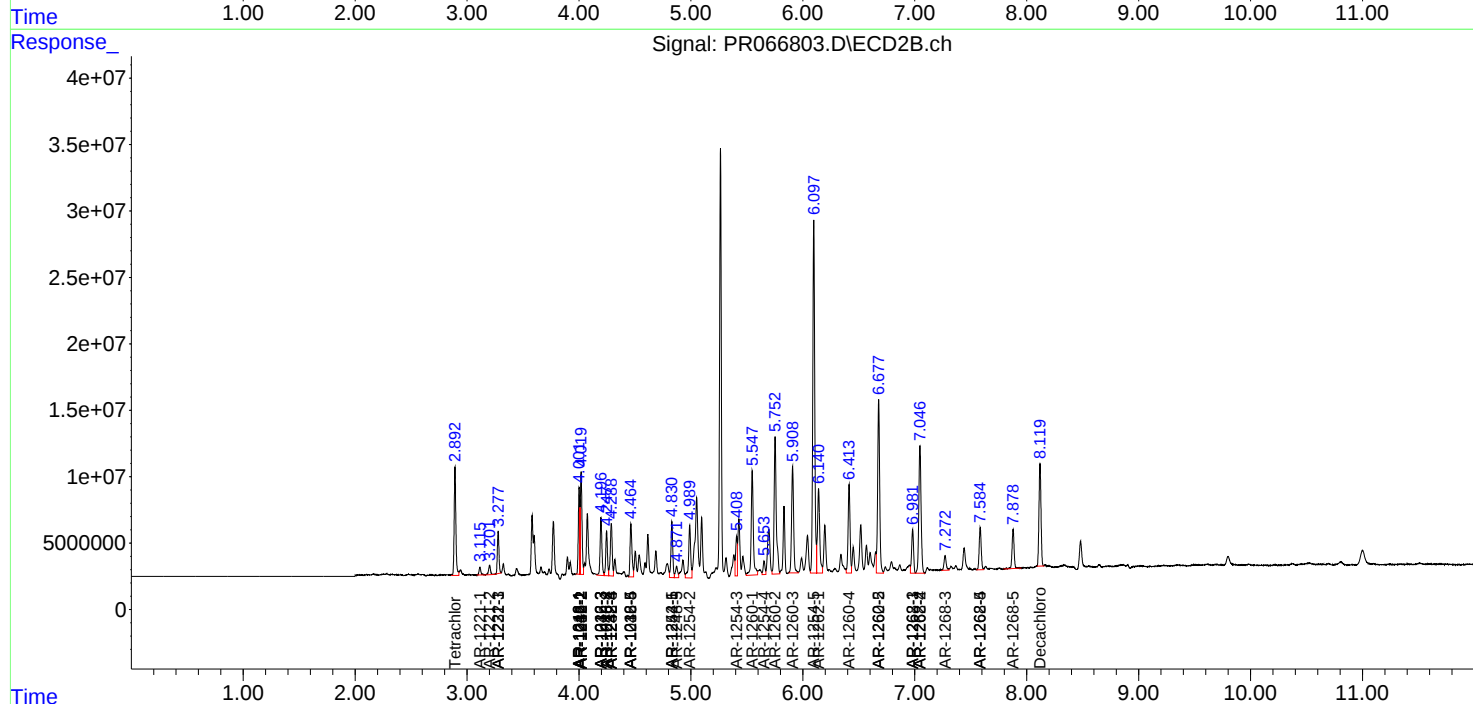
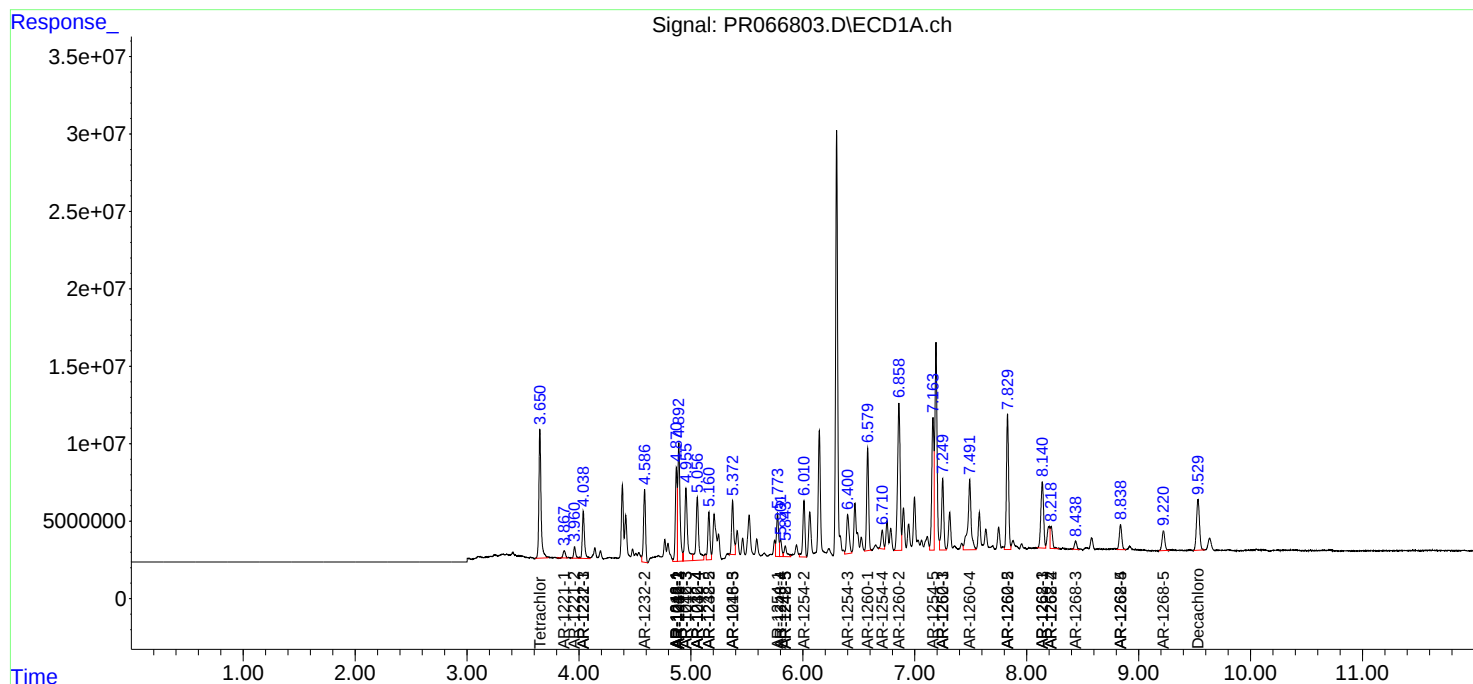
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.046	20312970	135.3E6	54.823	222.068 #
43)	L9 AR-1268-3	8.438	7.271	7840529	15296905	24.100	28.600
44)	L9 AR-1268-4	8.838	7.585	25021937	40312209	220.326	182.895
45)	L9 AR-1268-5	9.222	7.879	22073157	37840321	26.206	25.368

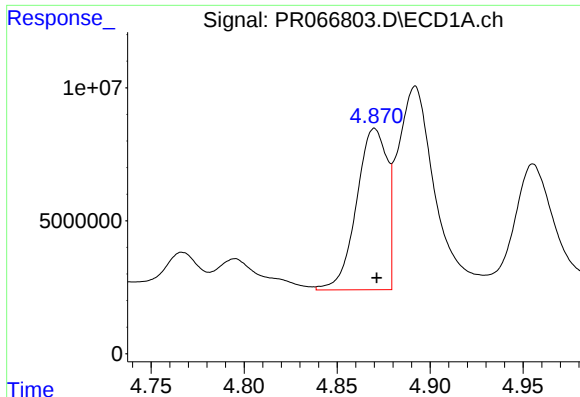
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 23 07:42:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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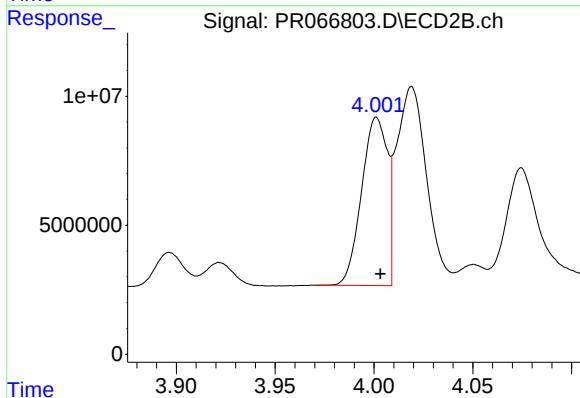
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





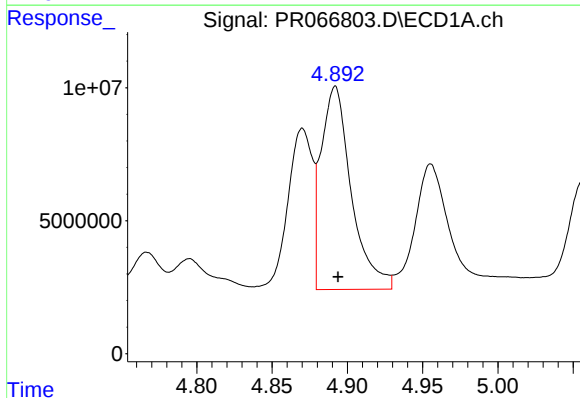
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 69444882
Conc: 432.96 ng/ml



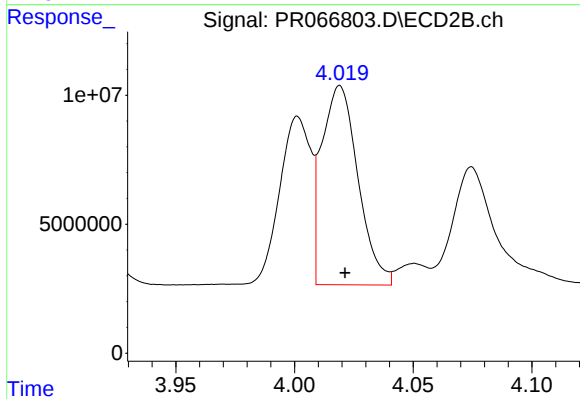
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 59349176
Conc: 395.35 ng/ml



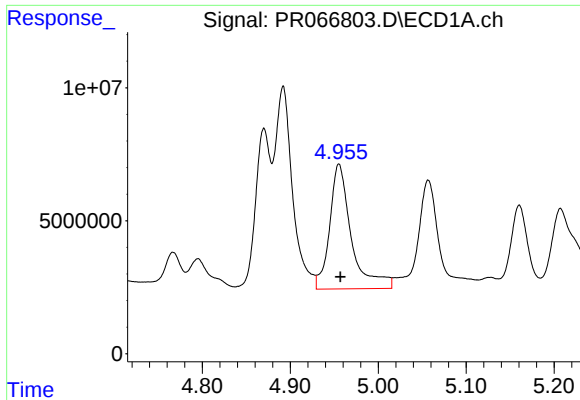
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 106641597
Conc: 415.35 ng/ml



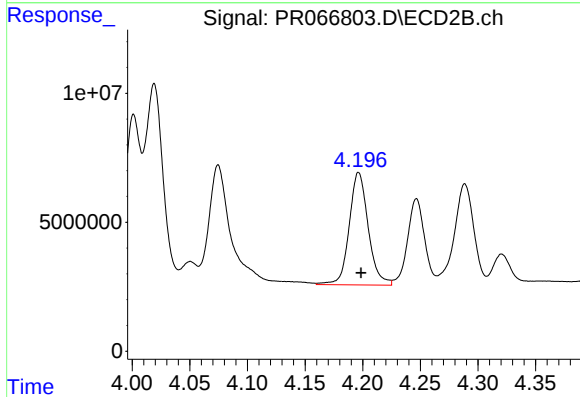
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 82086092
Conc: 370.45 ng/ml



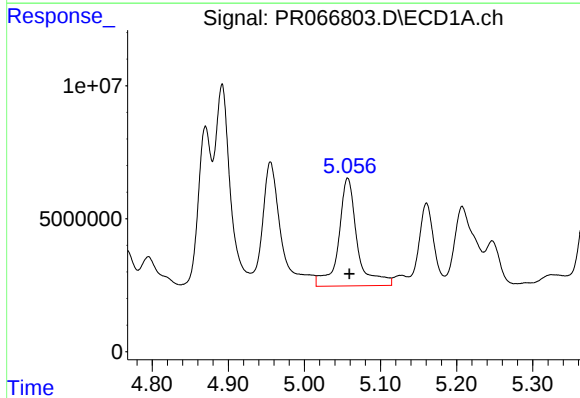
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 80365100
Conc: 466.87 ng/ml



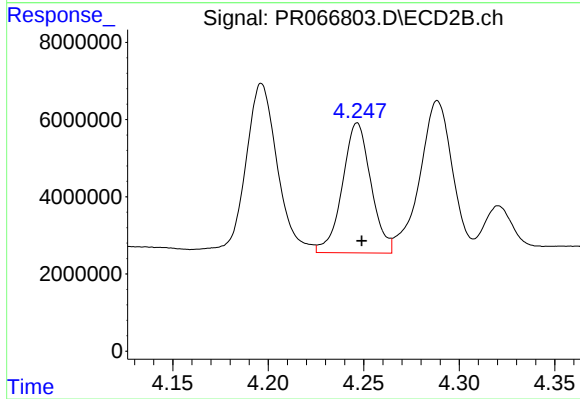
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 50149920
Conc: 407.05 ng/ml



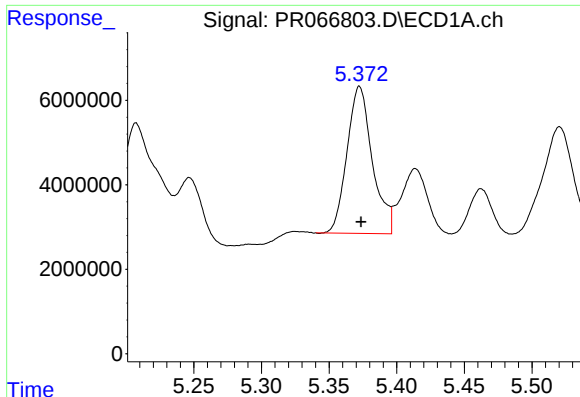
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 68937315
Conc: 519.74 ng/ml



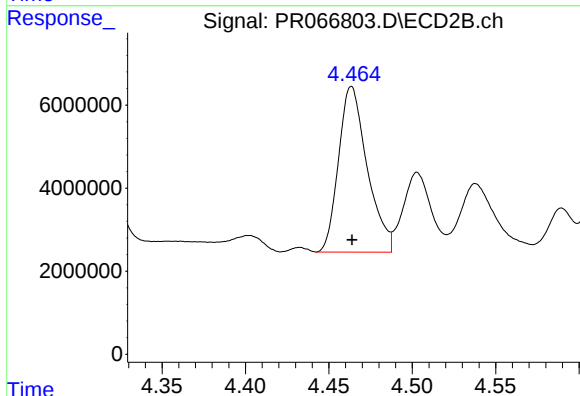
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 35052156
Conc: 335.62 ng/ml



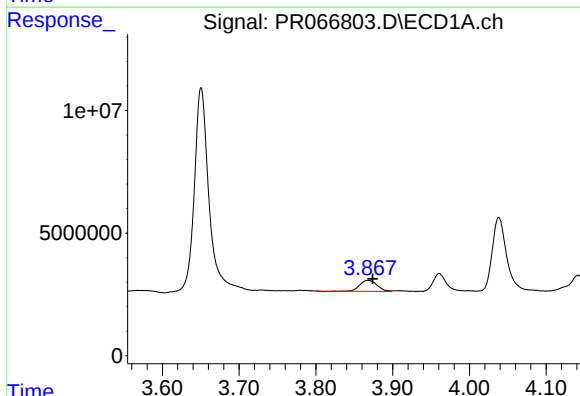
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 45372981
Conc: 336.19 ng/ml



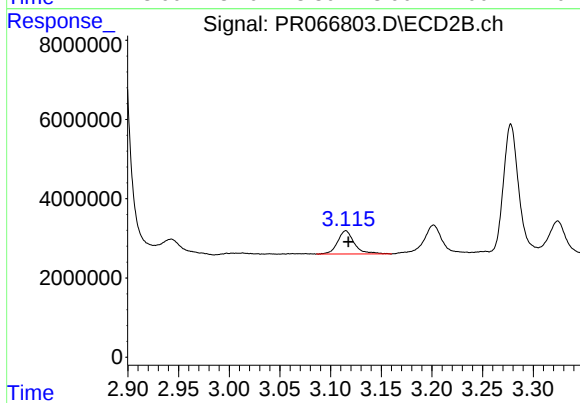
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47654726
Conc: 359.81 ng/ml



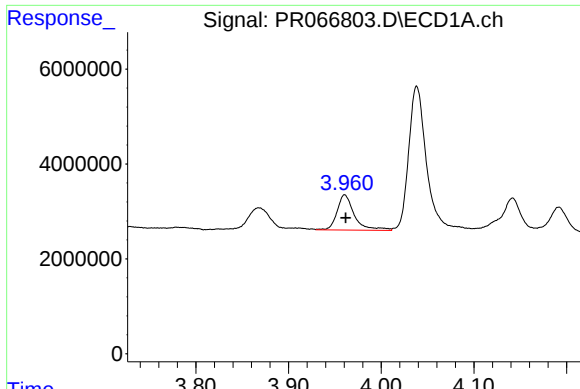
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 6933996
Conc: 106.27 ng/ml



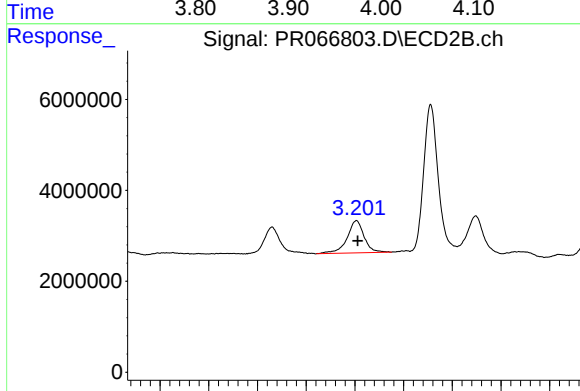
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 6771494
Conc: 121.94 ng/ml



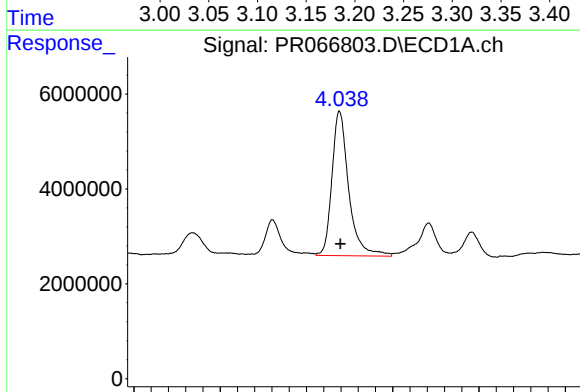
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 9650804
Conc: 206.77 ng/ml



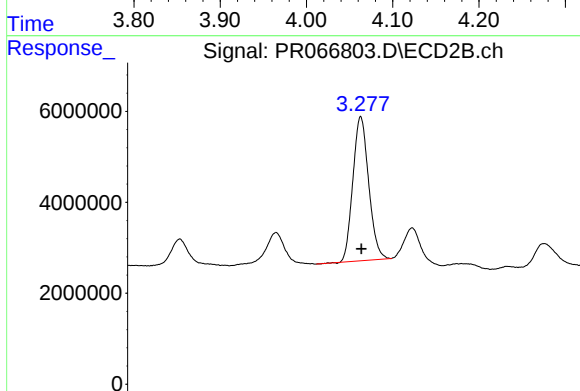
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 8634652
Conc: 215.71 ng/ml



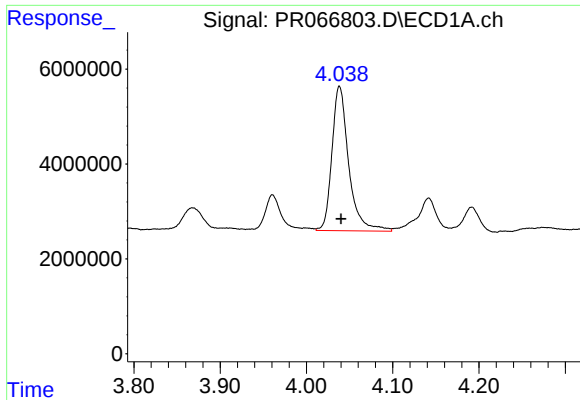
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 41187015
Conc: 273.00 ng/ml



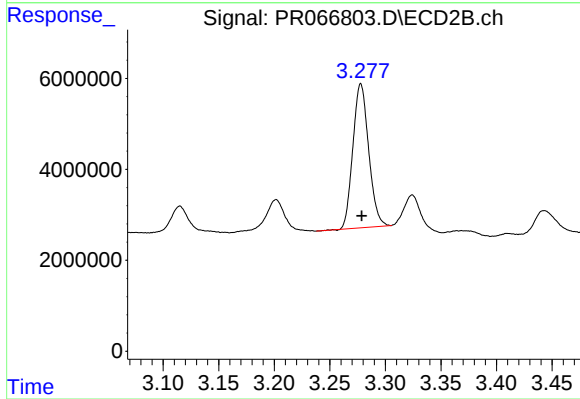
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 31326899
Conc: 248.26 ng/ml



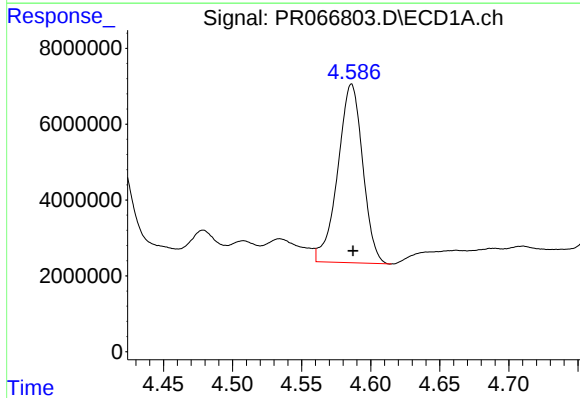
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 41187015
Conc: 324.61 ng/ml



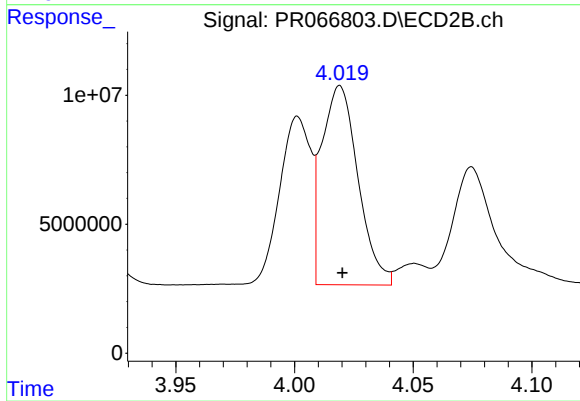
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 31326899
Conc: 292.72 ng/ml



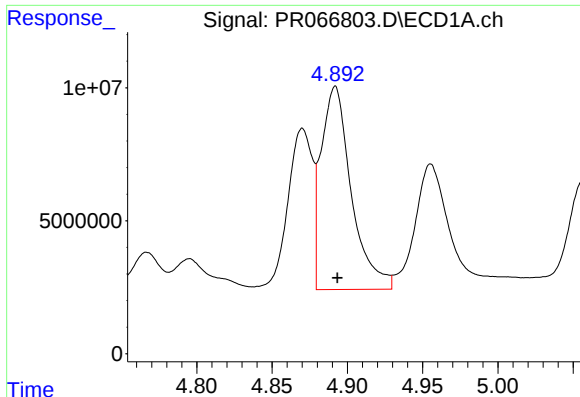
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 59107443
Conc: 831.91 ng/ml



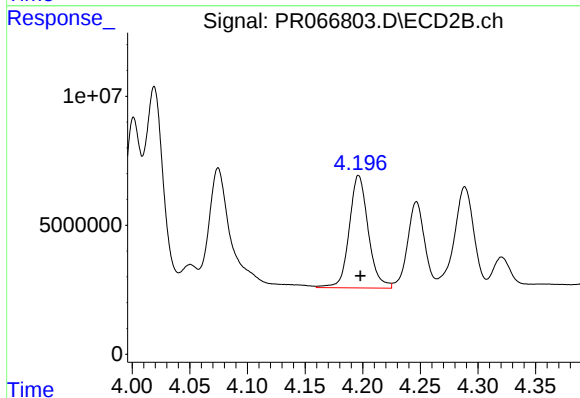
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 82086092
Conc: 792.31 ng/ml



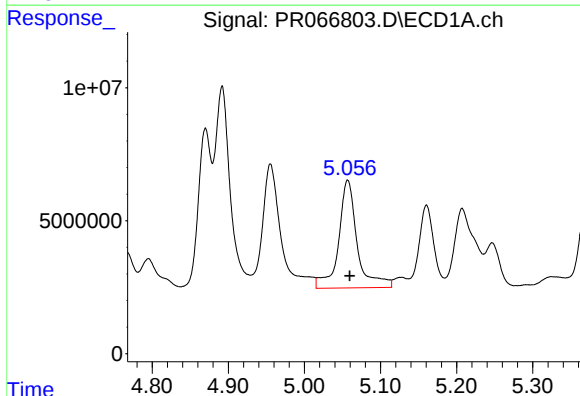
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 106641597
Conc: 933.31 ng/ml



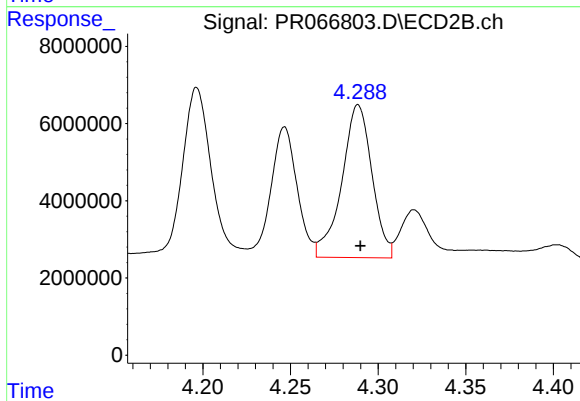
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 50149920
Conc: 906.90 ng/ml



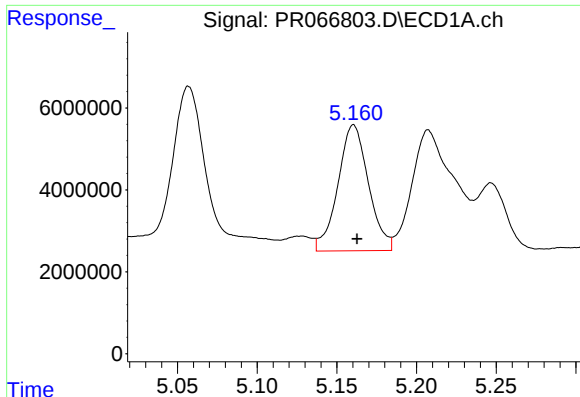
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 68937315
Conc: 1191.20 ng/ml



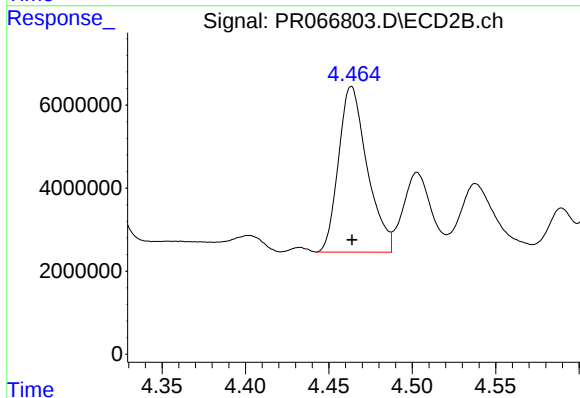
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 47421641
Conc: 927.63 ng/ml



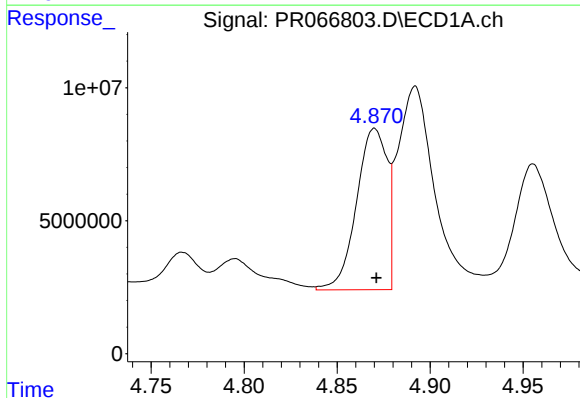
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 41046014
Conc: 922.31 ng/ml



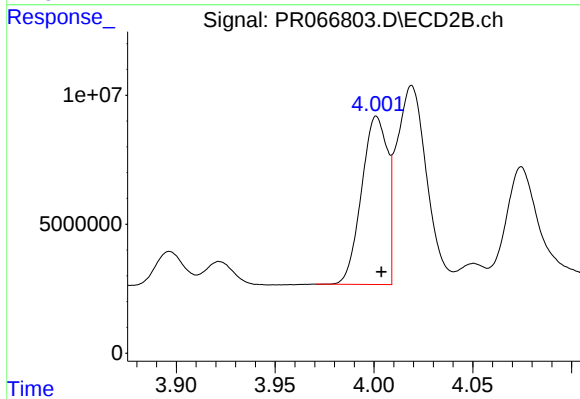
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47654726
Conc: 860.39 ng/ml



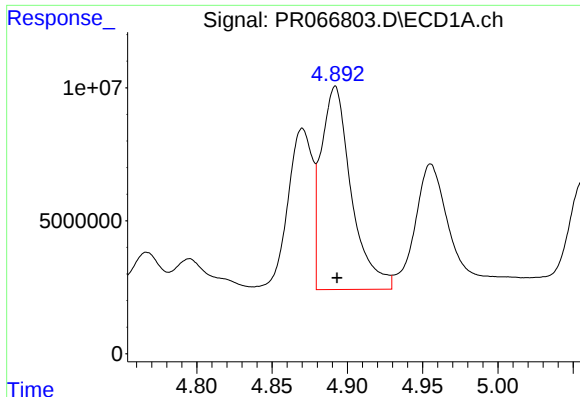
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 69444882
Conc: 563.00 ng/ml



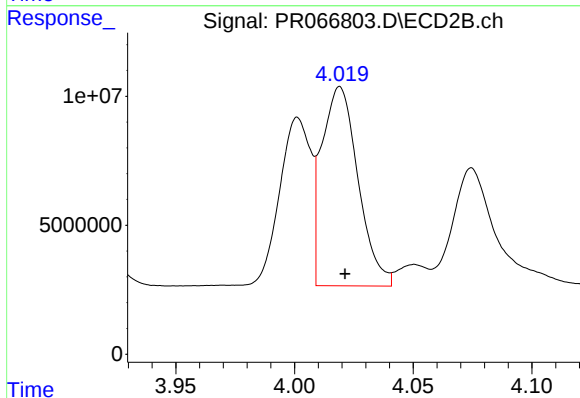
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 59349176
Conc: 499.63 ng/ml



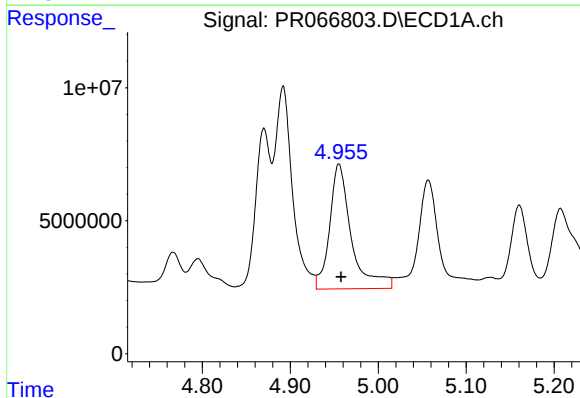
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 106641597
Conc: 542.63 ng/ml



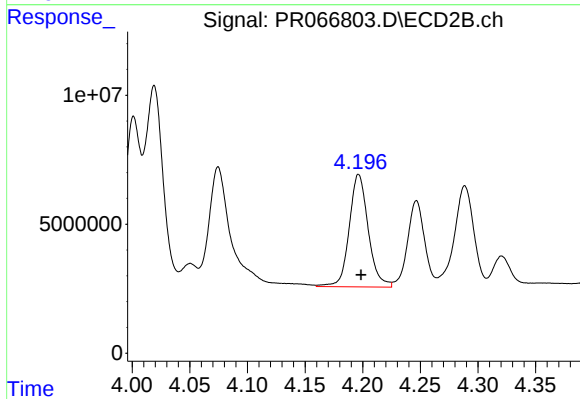
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 82086092
Conc: 462.79 ng/ml



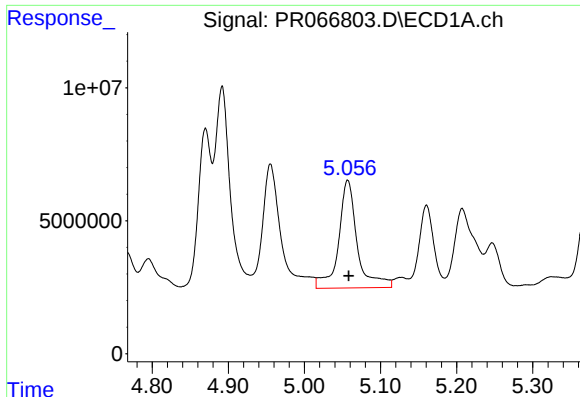
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 80365100
Conc: 599.12 ng/ml



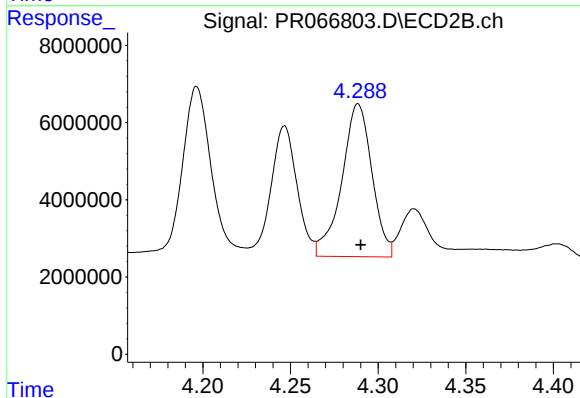
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 50149920
Conc: 510.58 ng/ml



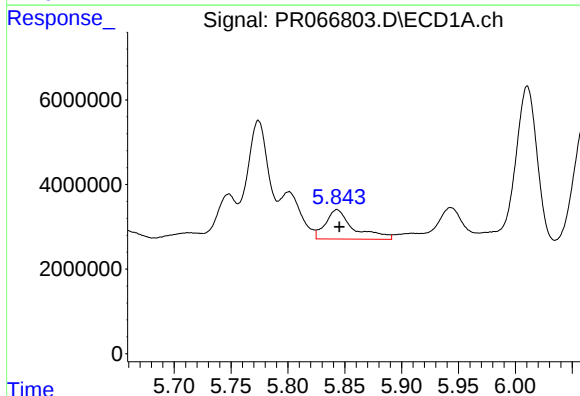
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 68937315
Conc: 666.34 ng/ml



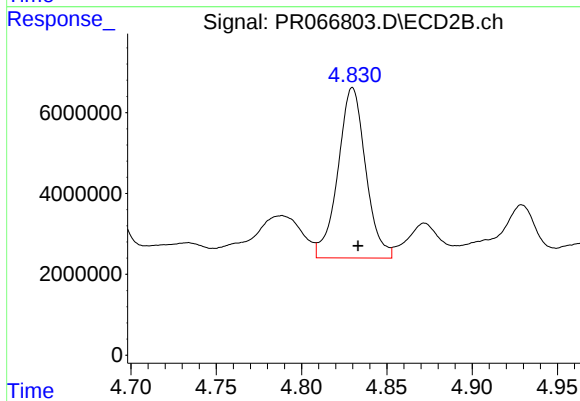
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 47421641
Conc: 478.76 ng/ml



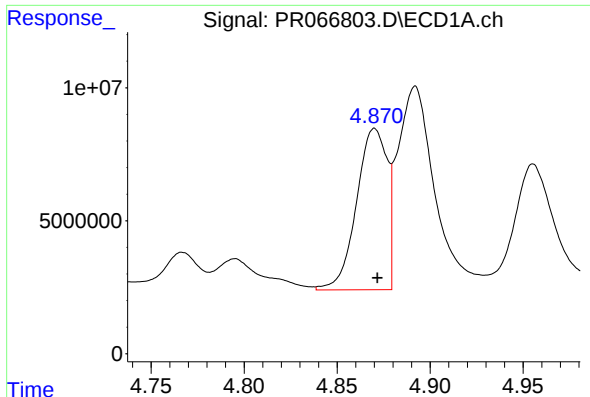
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 11968242
Conc: 113.76 ng/ml



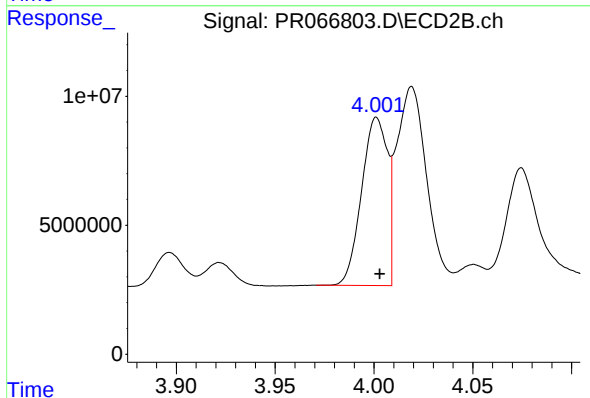
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 47658958
Conc: 404.49 ng/ml



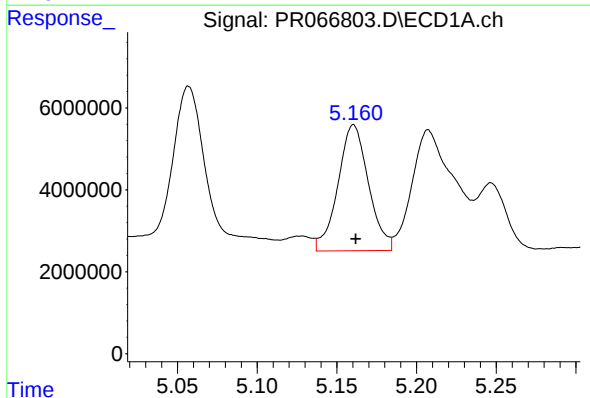
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 69444882
Conc: 764.19 ng/ml



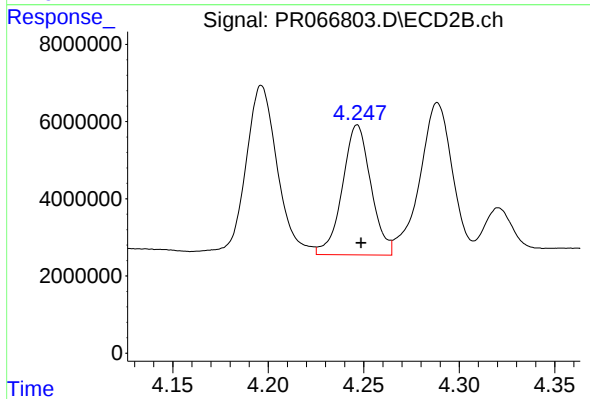
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 59349176
Conc: 656.33 ng/ml



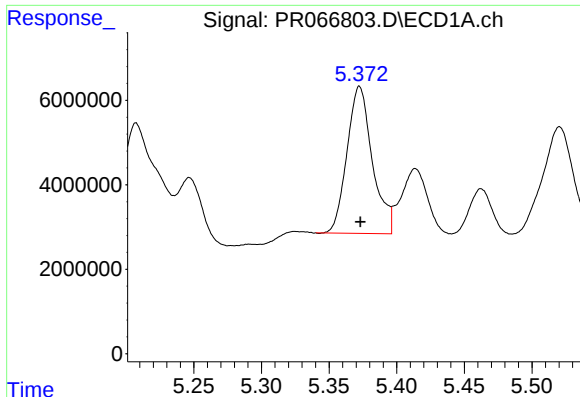
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.001 min
Response: 41046014
Conc: 275.73 ng/ml



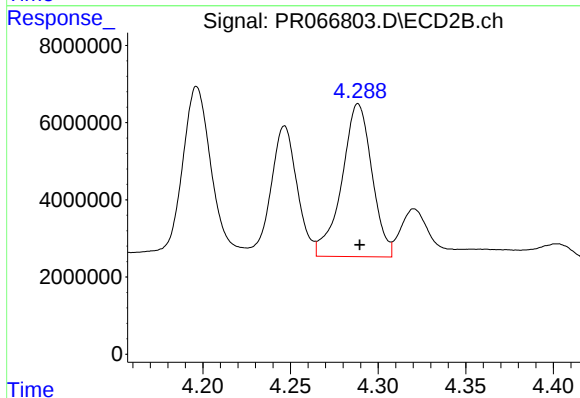
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 35052156
Conc: 250.81 ng/ml



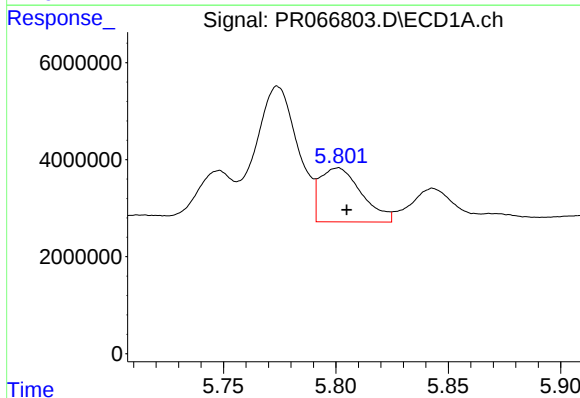
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 45372981
Conc: 265.64 ng/ml



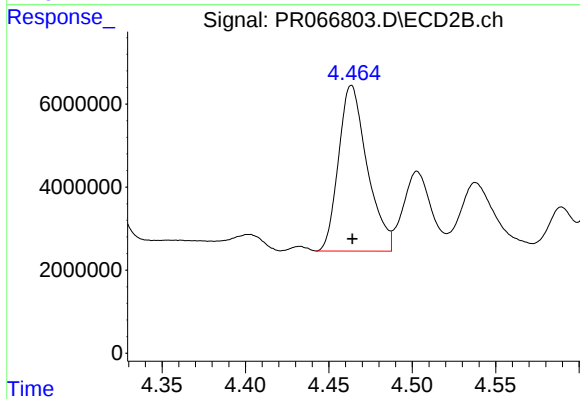
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 47421641
Conc: 339.11 ng/ml



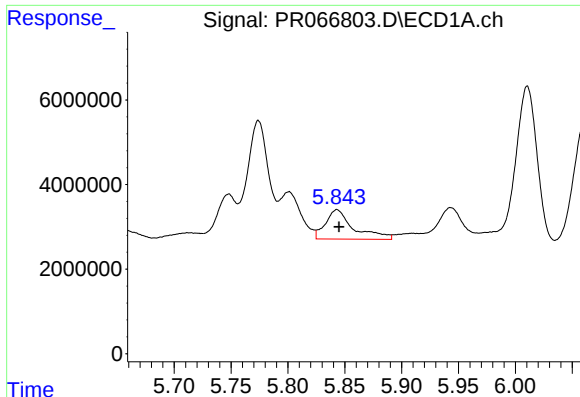
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 14335680
Conc: 90.91 ng/ml



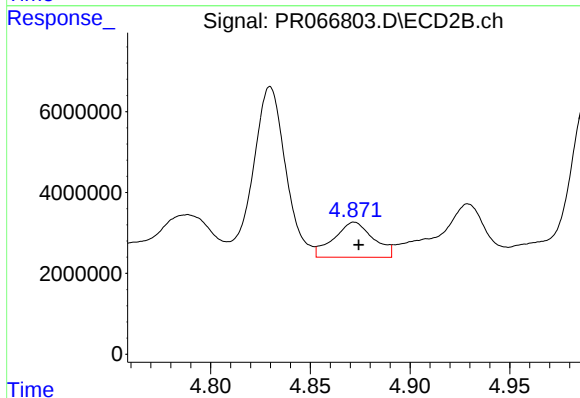
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47654726
Conc: 284.43 ng/ml



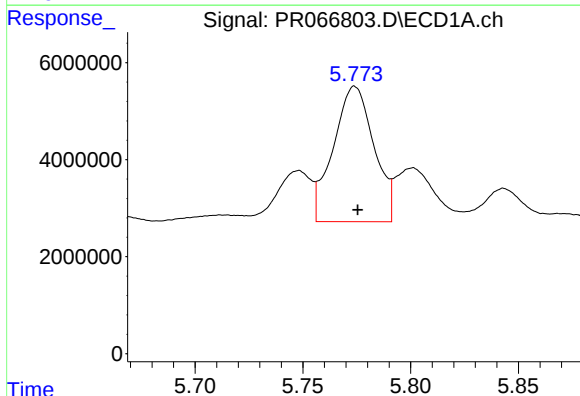
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 11968242
Conc: 67.21 ng/ml



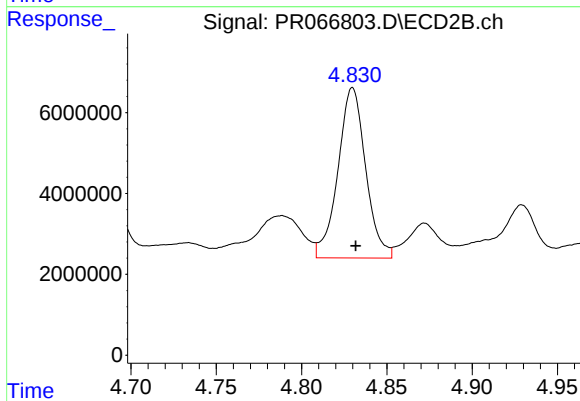
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 11976889
Conc: 77.52 ng/ml



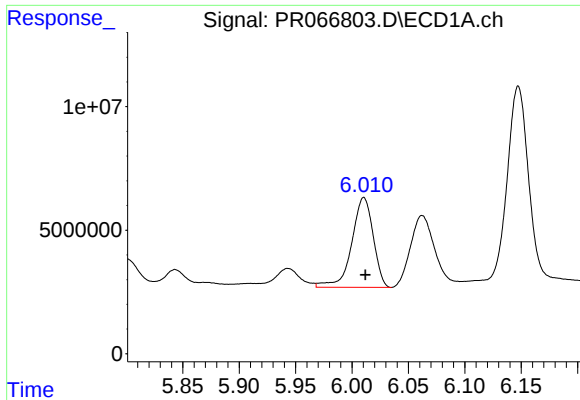
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 36639033
Conc: 192.20 ng/ml



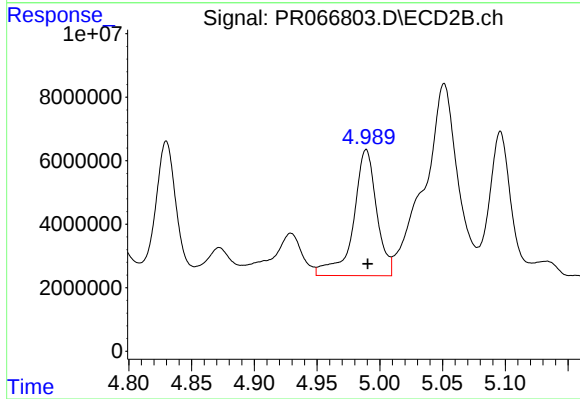
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 47658958
Conc: 195.11 ng/ml



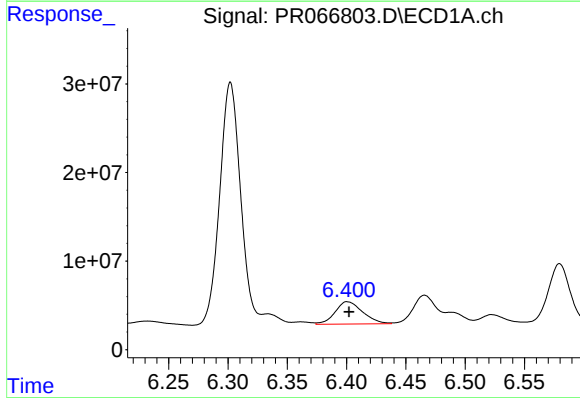
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 48312525
Conc: 172.13 ng/ml



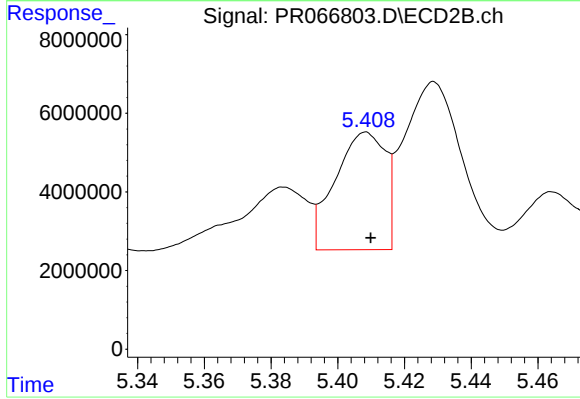
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 51303191
Conc: 236.99 ng/ml



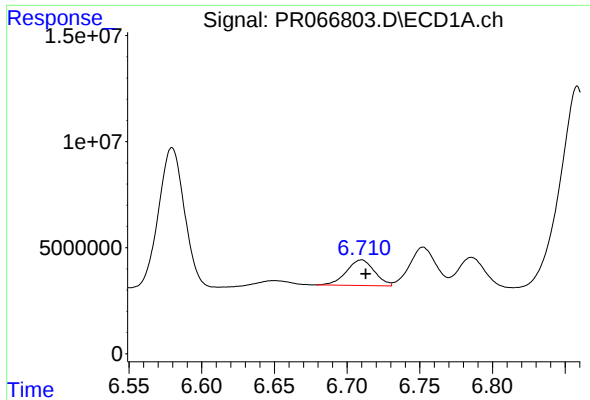
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 40732884
Conc: 151.96 ng/ml



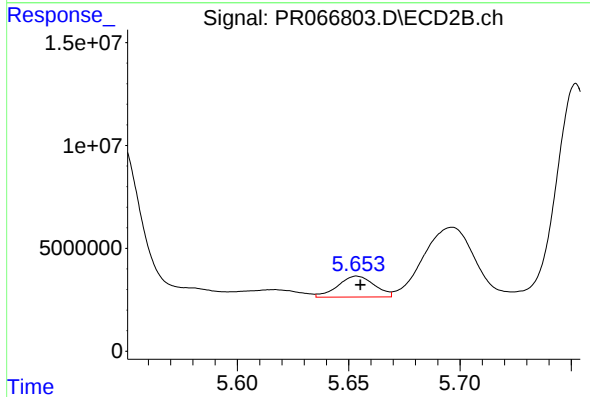
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 31058303
Conc: 91.32 ng/ml



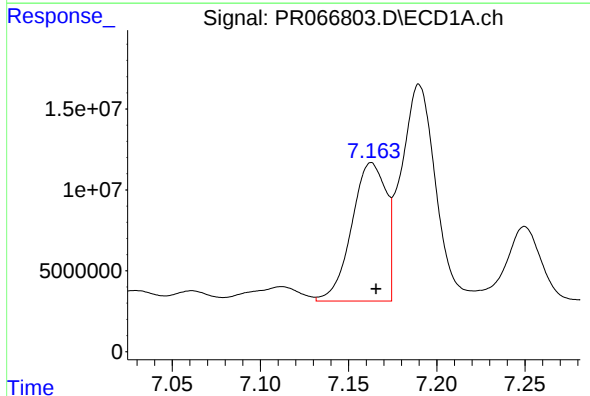
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 16236533
Conc: 100.79 ng/ml



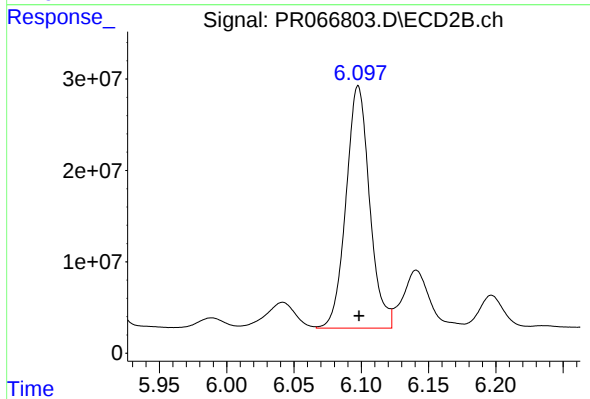
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 11589587
Conc: 59.06 ng/ml



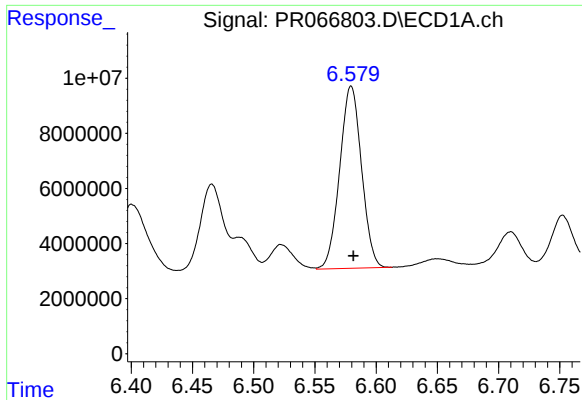
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 116005534
Conc: 604.18 ng/ml



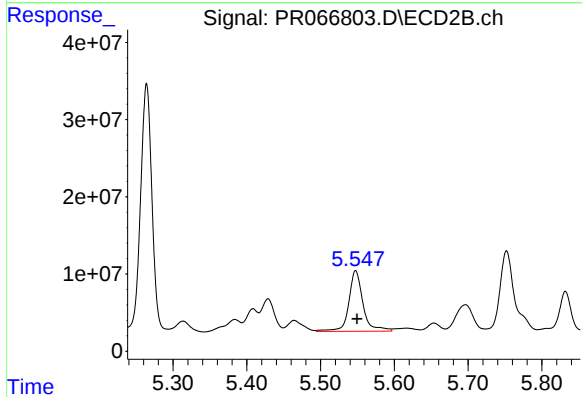
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 323858096
Conc: 1051.59 ng/ml



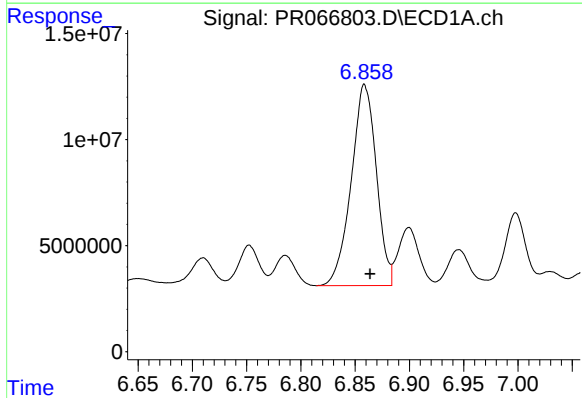
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 82091071
Conc: 336.66 ng/ml



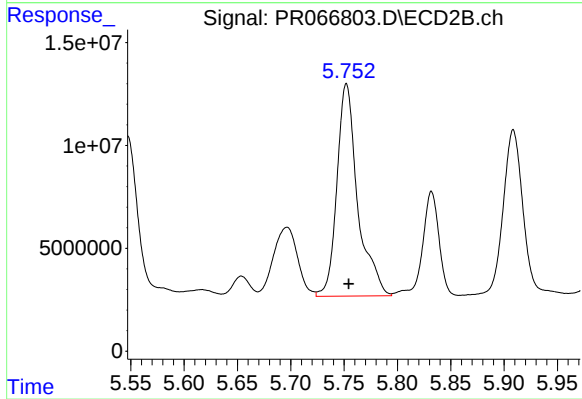
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 104914986
Conc: 402.69 ng/ml



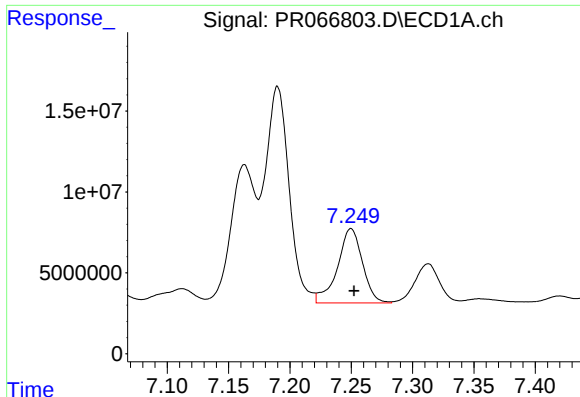
#32 AR-1260-2

R.T.: 6.859 min
Delta R.T.: -0.005 min
Response: 152796217
Conc: 590.19 ng/ml



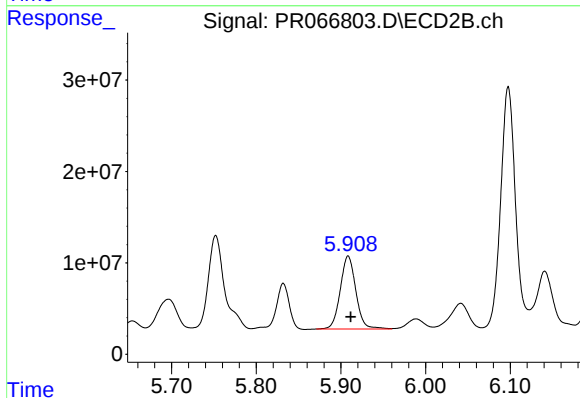
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 139910697
Conc: 456.30 ng/ml



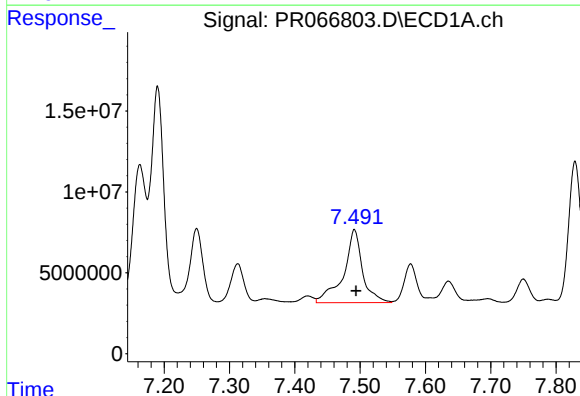
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 65279212
Conc: 328.53 ng/ml



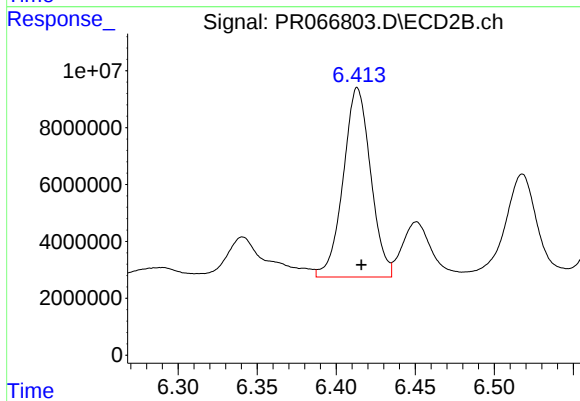
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 102647428
Conc: 350.17 ng/ml



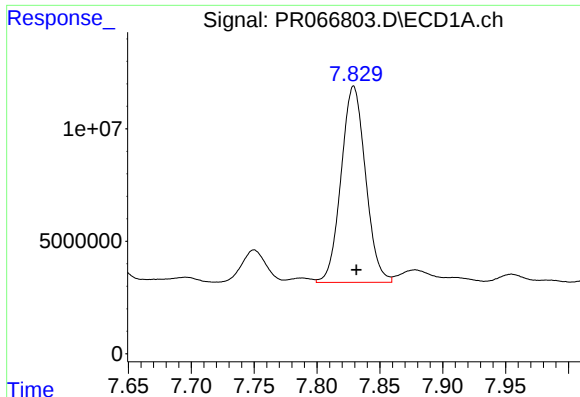
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 91441722
Conc: 437.76 ng/ml



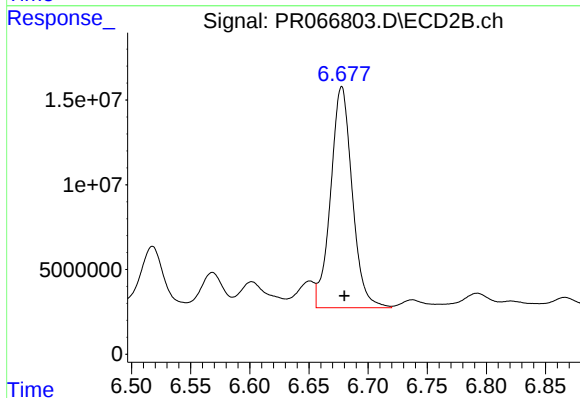
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 80502915
Conc: 321.96 ng/ml



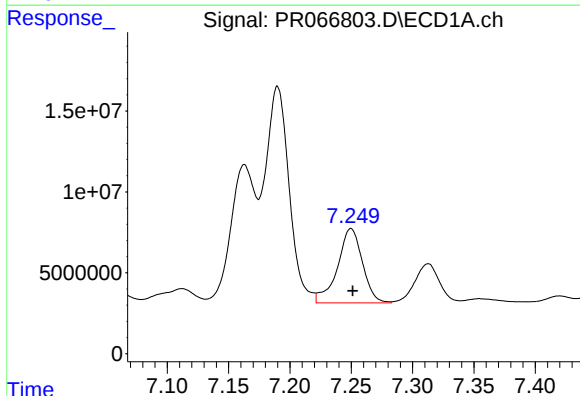
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 118063055
Conc: 344.92 ng/ml



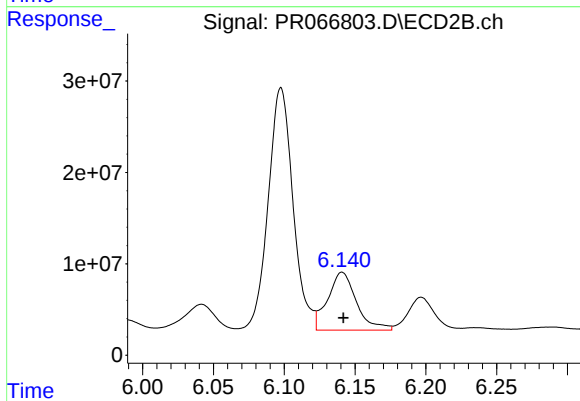
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 165919285
Conc: 303.94 ng/ml



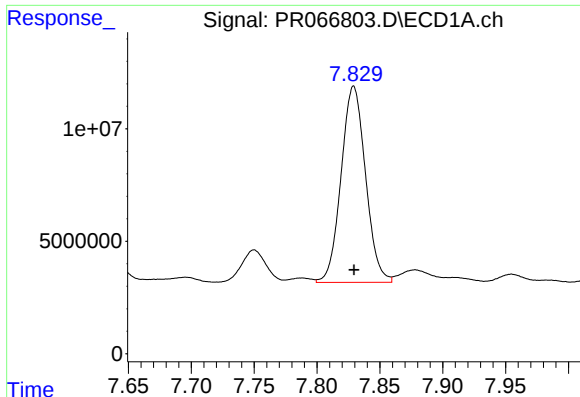
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 65279212
Conc: 252.26 ng/ml



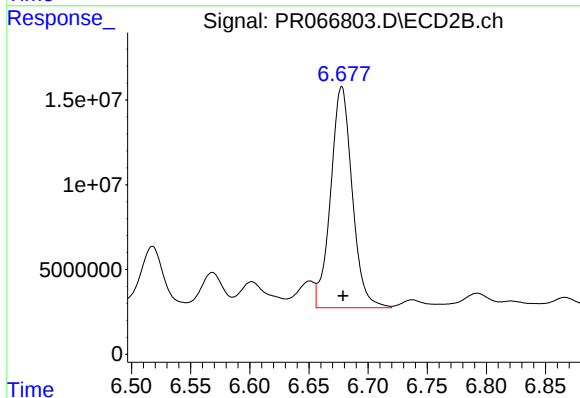
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 89494335
Conc: 270.00 ng/ml



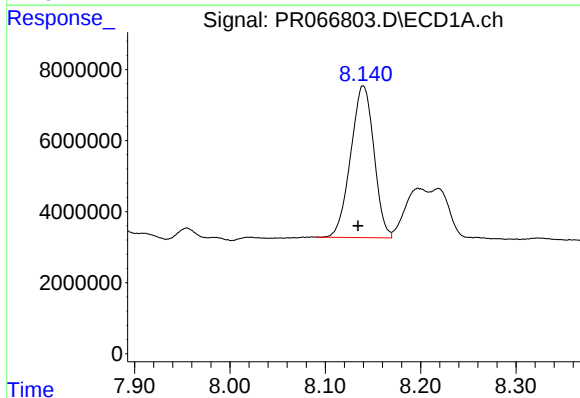
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 118063055
Conc: 340.41 ng/ml



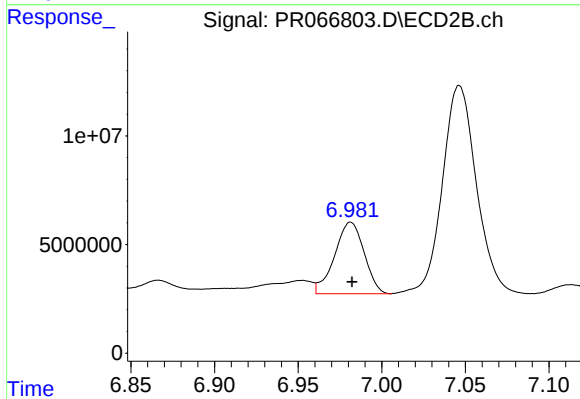
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 165919285
Conc: 298.11 ng/ml



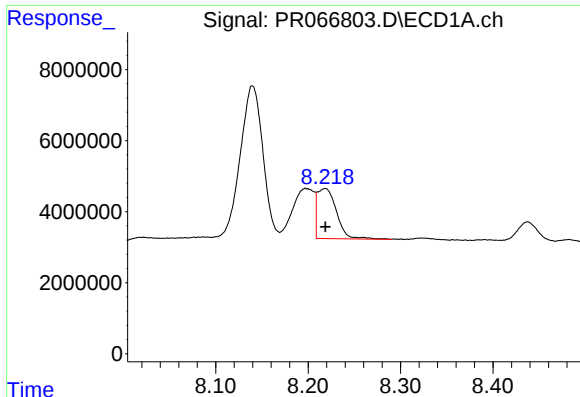
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.005 min
Response: 72302964
Conc: 317.01 ng/ml



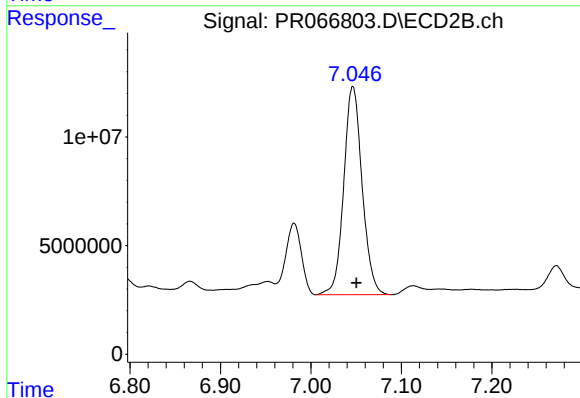
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 40499925
Conc: 169.69 ng/ml



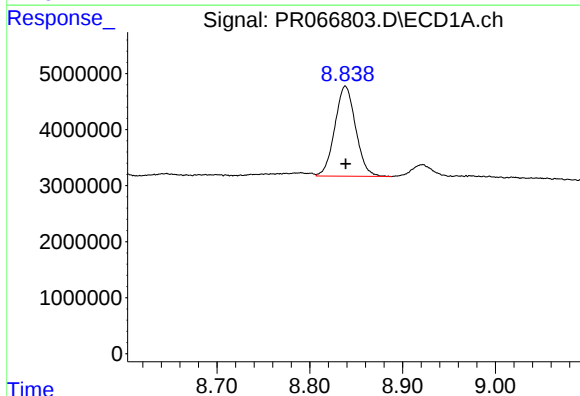
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 20312970
Conc: 112.54 ng/ml



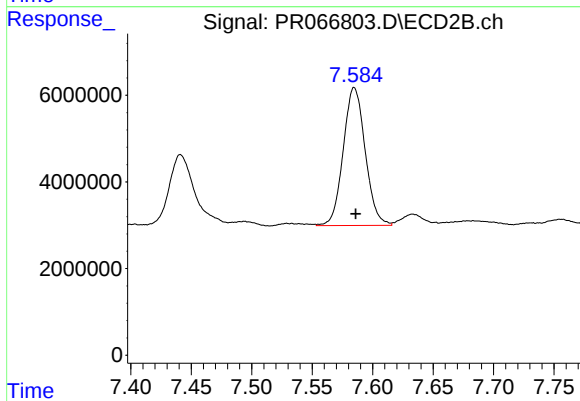
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 135341451
Conc: 317.17 ng/ml



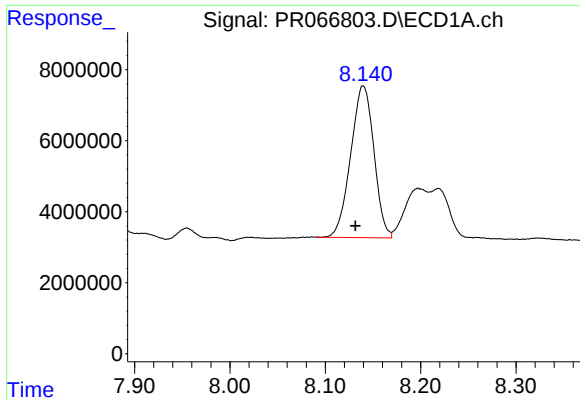
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 25021937
Conc: 244.27 ng/ml



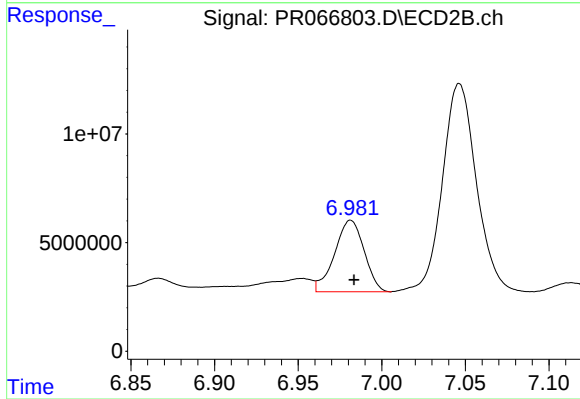
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 40312209
Conc: 205.81 ng/ml



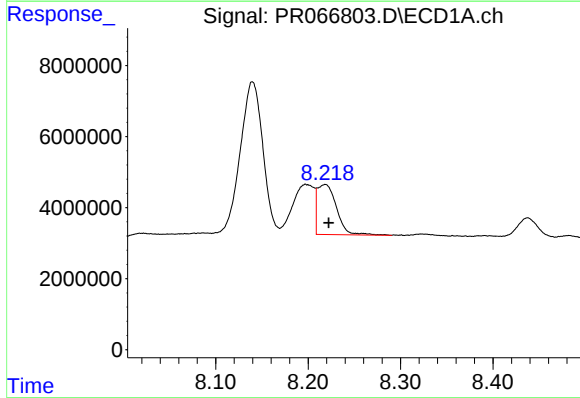
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.008 min
Response: 72302964
Conc: 174.29 ng/ml



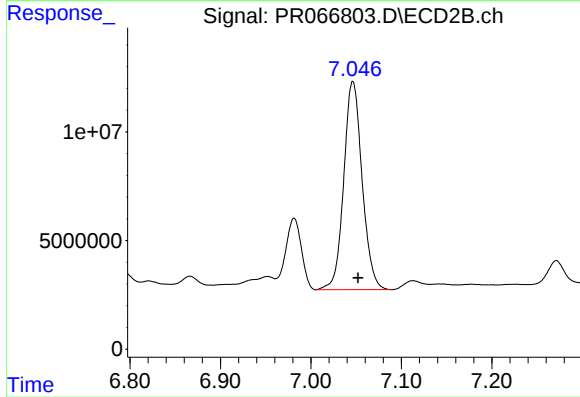
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 40499925
Conc: 60.86 ng/ml



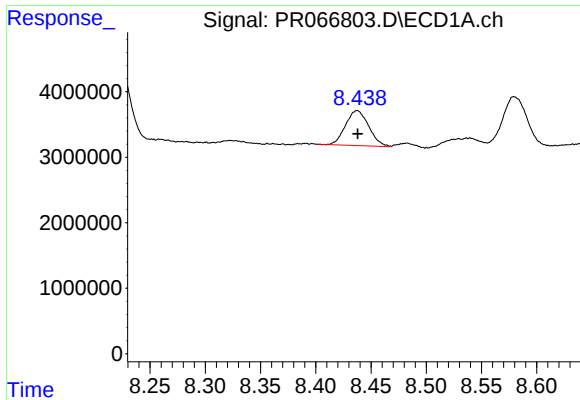
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 20312970
Conc: 54.82 ng/ml



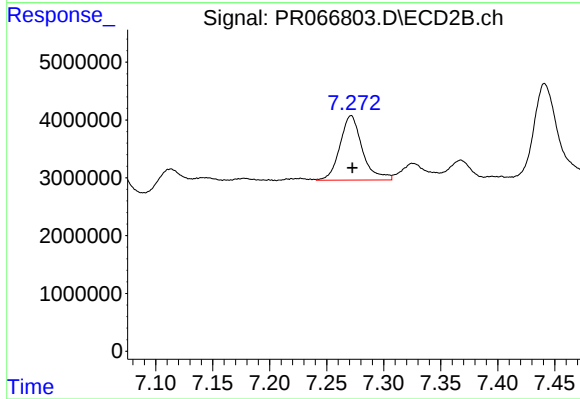
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 135341451
Conc: 222.07 ng/ml



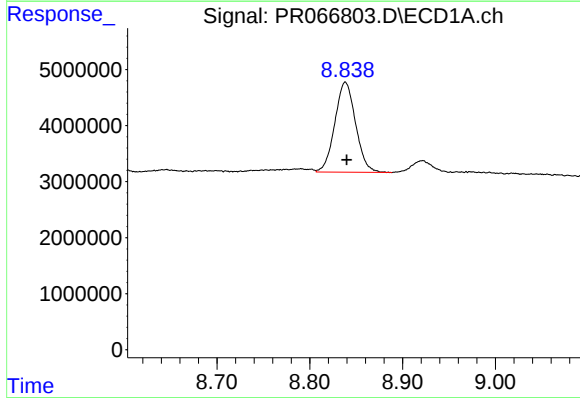
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 7840529
Conc: 24.10 ng/ml



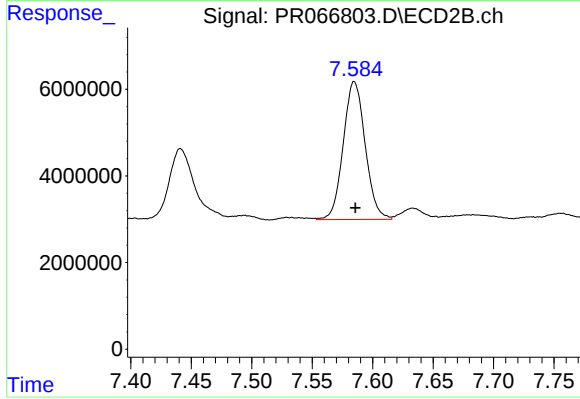
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 15296905
Conc: 28.60 ng/ml



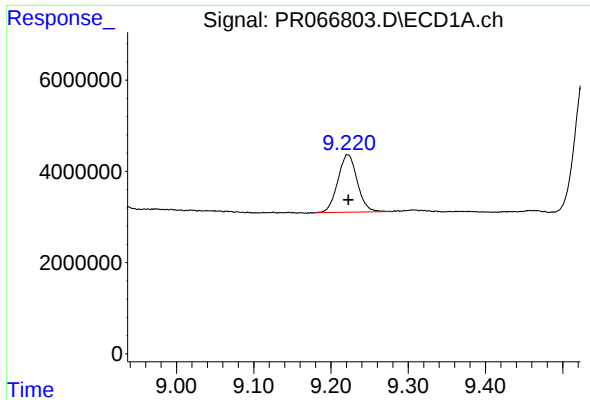
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 25021937
Conc: 220.33 ng/ml



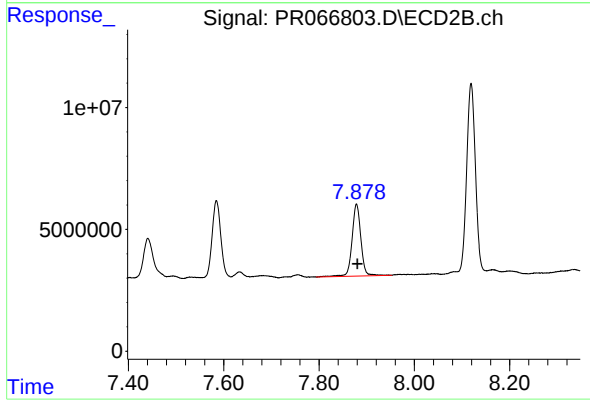
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 40312209
Conc: 182.89 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 22073157
Conc: 26.21 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 37840321
Conc: 25.37 ng/ml