

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 16:08
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.653	2.895	115.5E6	95996601	20.049	18.877
2)	SA Decachlor...	9.537	8.126	47606052	87099565	34.127	33.655
Target Compounds							
3)	L1 AR-1016-1	4.895	4.005	78154833	49970199	492.442	288.737 #
4)	L1 AR-1016-2	4.895	4.022	78154833	71859066	318.838	292.821
5)	L1 AR-1016-3	4.958	4.199	51554147	39832939	317.132	290.357
6)	L1 AR-1016-4	5.060	4.250	41141534	32471446	319.935	288.798
7)	L1 AR-1016-5	5.375	4.466	41019776	42325121	318.352	293.212
8)	L2 AR-1221-1	3.872	3.118	6682848	5626570	106.897	96.597
9)	L2 AR-1221-2	3.963	3.204	8536760	7447292	194.312	176.994
10)	L2 AR-1221-3	4.041	3.281	33394709	30343414	237.249	222.086
11)	L3 AR-1232-1	4.041	3.281	33394709	30343414	284.834	266.614
12)	L3 AR-1232-2	4.588	4.022	43014040	71859066	650.083	672.196
13)	L3 AR-1232-3	4.895	4.199	78154833	39832939	713.261	685.145
14)	L3 AR-1232-4	5.060	4.291	41141534	38967408	712.380	739.635
15)	L3 AR-1232-5	5.163	4.466	33543864	42325121	783.360	741.251
16)	L4 AR-1242-1	4.895	4.005	78154833	49970199	634.990	386.416 #
17)	L4 AR-1242-2	4.895	4.022	78154833	71859066	415.605	393.021
18)	L4 AR-1242-3	4.958	4.199	51554147	39832939	412.086	389.048
19)	L4 AR-1242-4	5.060	4.291	41141534	38967408	412.434	384.845
20)	L4 AR-1242-5	5.846	4.834	41096224	47457982	430.791	384.180
21)	L5 AR-1248-1	4.895	4.005	78154833	49970199	851.394	505.023 #
22)	L5 AR-1248-2	5.163	4.250	33543864	32471446	237.134	222.004
23)	L5 AR-1248-3	5.375	4.291	41019776	38967408	255.301	262.096
24)	L5 AR-1248-4	5.807	4.466	37827018	42325121	244.400	239.207
25)	L5 AR-1248-5	5.846	4.876	41096224	39855735	254.086	235.095
26)	L6 AR-1254-1	5.776	4.834	29149267	47457982	162.629	177.888
27)	L6 AR-1254-2	6.013	4.993	34741258	12219923	131.905	51.872 #
28)	L6 AR-1254-3	6.403	5.412	15463330	16338048	59.123	43.864 #
29)	L6 AR-1254-4	6.714	5.658	9642680	11897813	56.728	52.903
30)	L6 AR-1254-5	7.168	6.101	3010613	4004621	15.913	11.567 #
31)	L7 AR-1260-1	6.584	5.560	2454103	7204476	10.545	24.931 #
32)	L7 AR-1260-2	6.864	5.756	1167251	1812591	4.686	5.261
33)	L7 AR-1260-3	7.231f	5.911	382284	1900739	2.006	5.979 #
34)	L7 AR-1260-4	7.475	6.422	1330131	375312	6.495	1.350 #
35)	L7 AR-1260-5	0.000	6.681	0	387822	N.D.	0.624 #
36)	L8 AR-1262-1	7.231	6.149	382284	141868	1.568	0.388 #
37)	L8 AR-1262-2	0.000	6.681	0	387822	N.D.	0.614 #
38)	L8 AR-1262-3	0.000	6.989	0	178506	N.D.	0.667 #
39)	L8 AR-1262-4	0.000	7.049	0	501880	N.D.	1.041 #
40)	L8 AR-1262-5	0.000	7.587	0	280237	N.D.	1.225 #
41)	L9 AR-1268-1	0.000	6.989	0	178506	N.D.	0.235 #

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Acq On : 06 May 2024 16:08
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:20:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

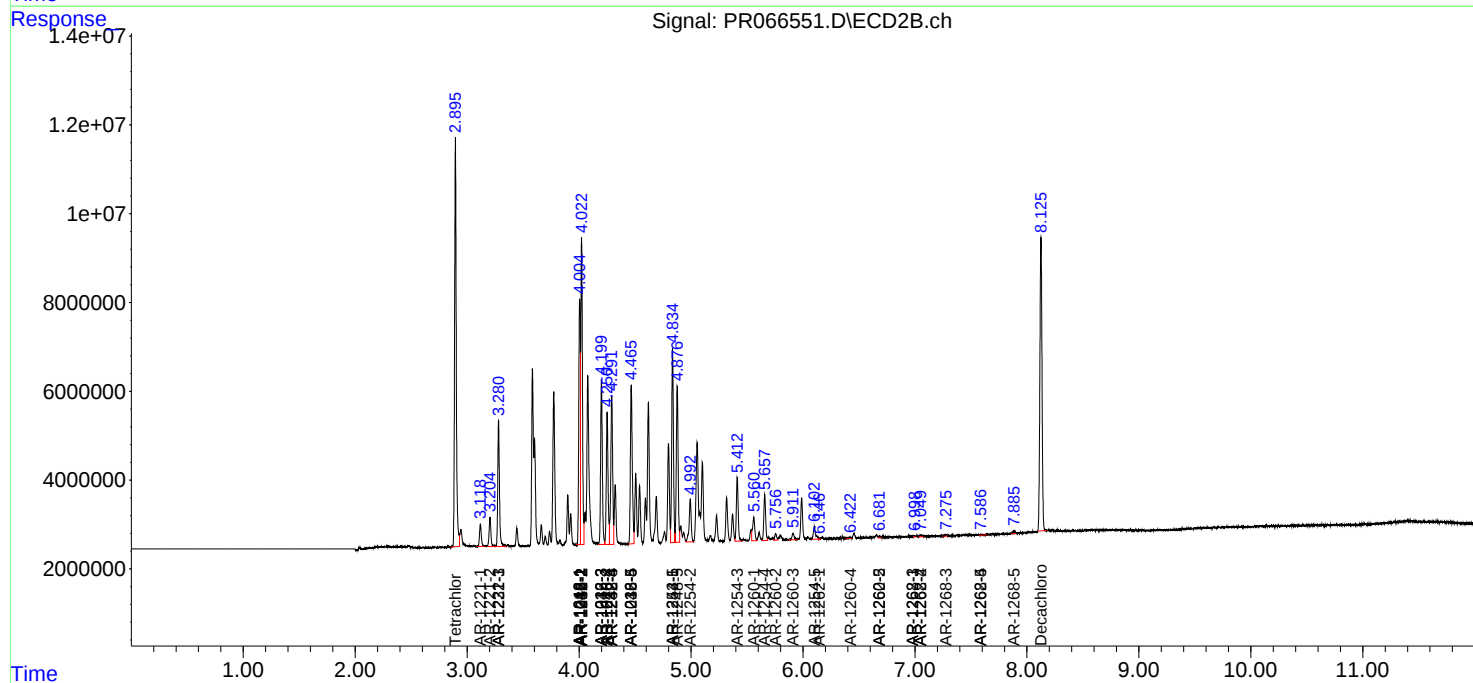
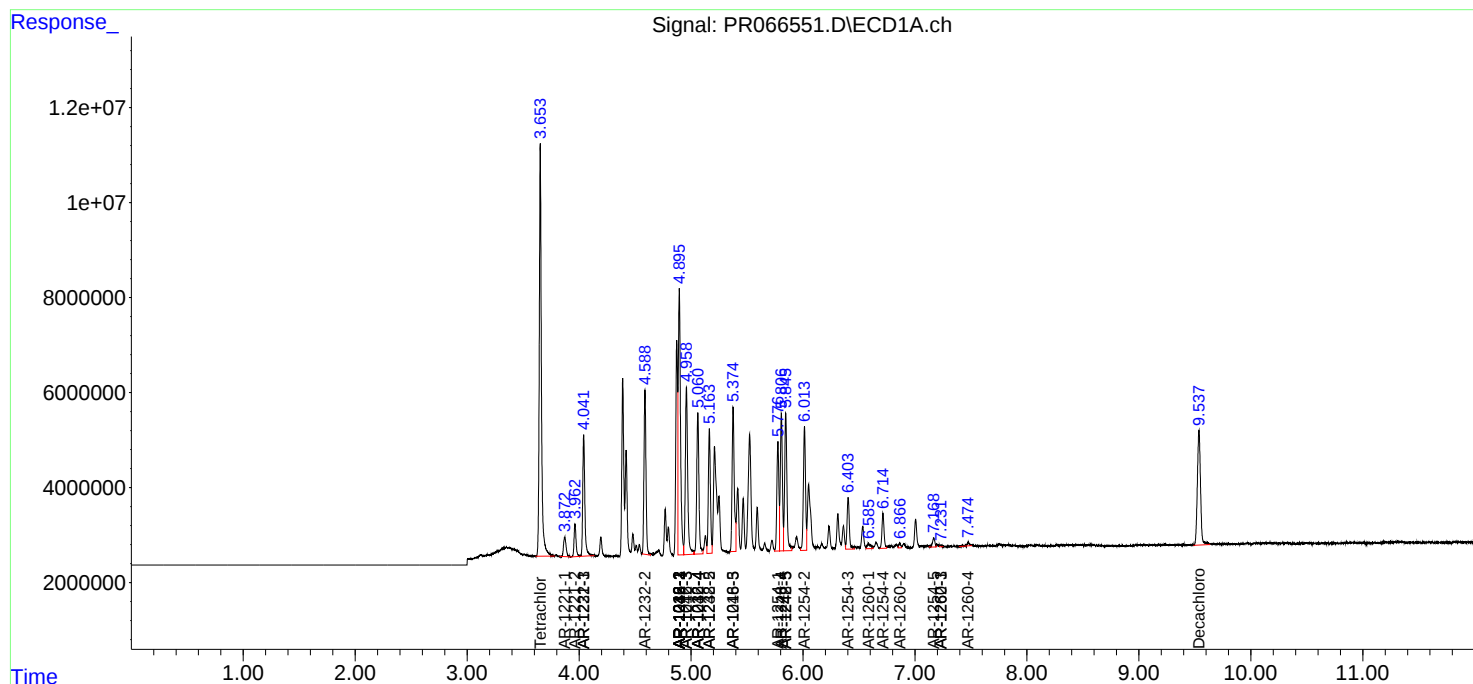
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.049	0	501880	N.D.	0.736 #
43)	L9 AR-1268-3	0.000	7.278	0	418805	N.D.	0.689 #
44)	L9 AR-1268-4	0.000	7.587	0	280237	N.D.	1.104 #
45)	L9 AR-1268-5	0.000	7.884	0	740802	N.D.	0.420 #

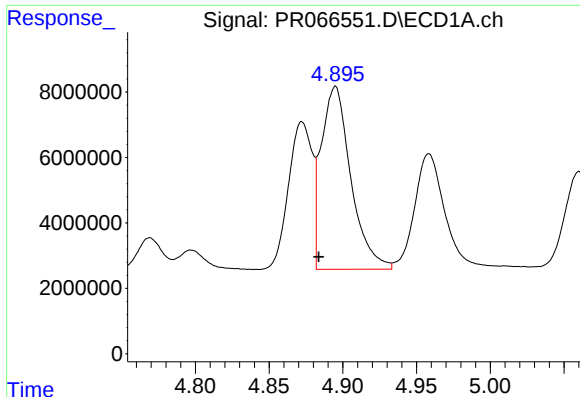
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR066551.D
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Acq On : 06 May 2024 16:08
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

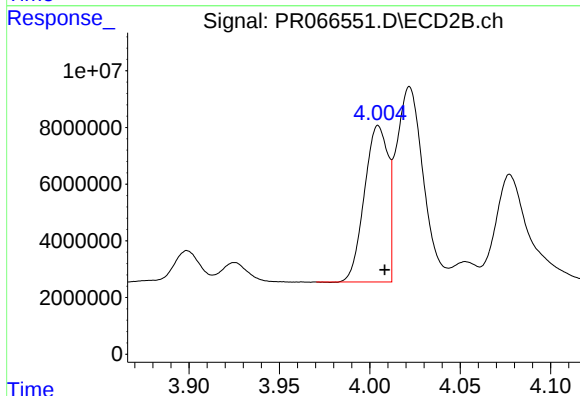
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





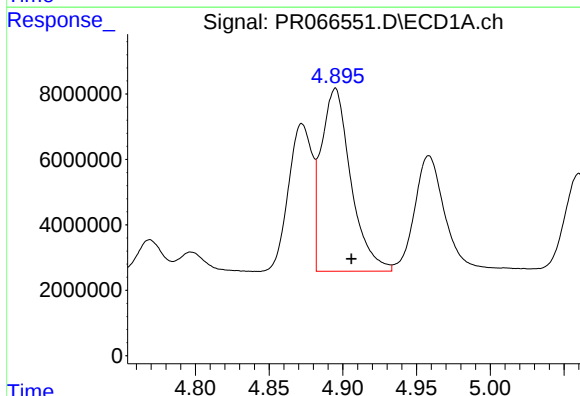
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: 0.011 min
Response: 78154833
Conc: 492.44 ng/ml



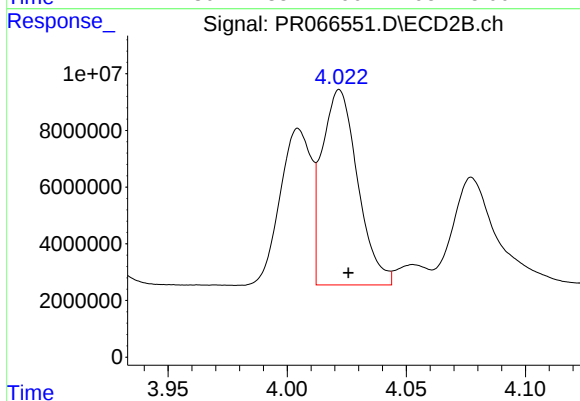
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 49970199
Conc: 288.74 ng/ml



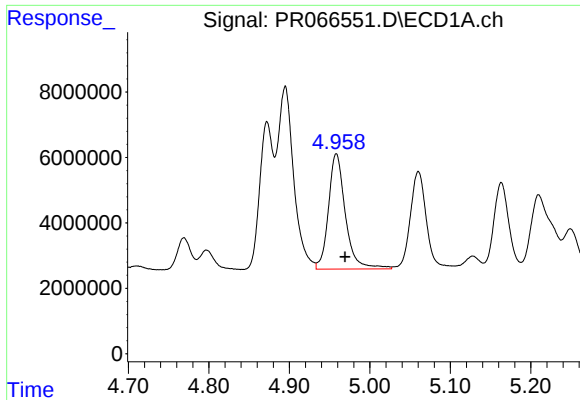
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: -0.011 min
Response: 78154833
Conc: 318.84 ng/ml



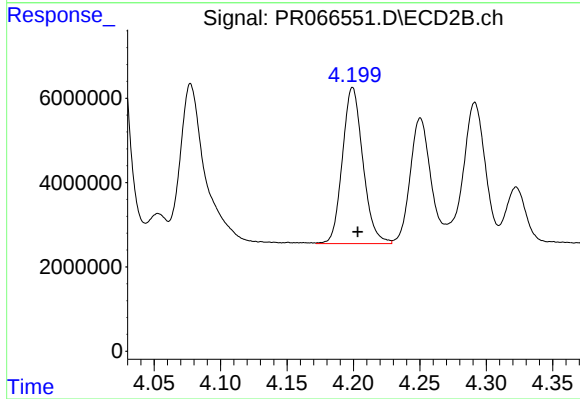
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 71859066
Conc: 292.82 ng/ml



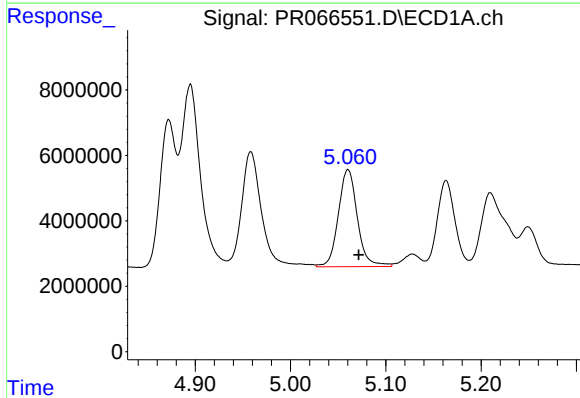
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.011 min
Response: 51554147
Conc: 317.13 ng/ml



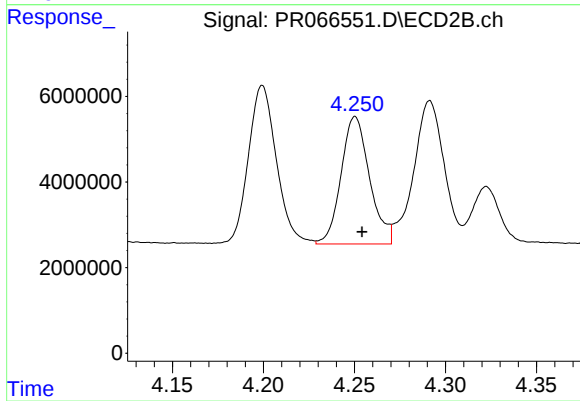
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 39832939
Conc: 290.36 ng/ml



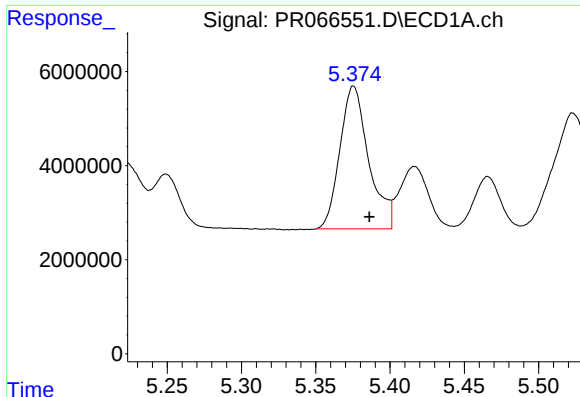
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.011 min
Response: 41141534
Conc: 319.94 ng/ml



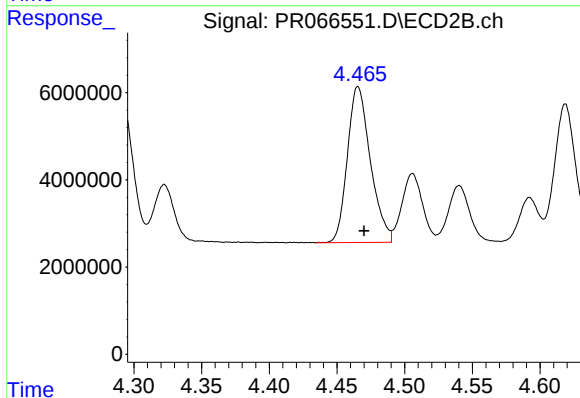
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 32471446
Conc: 288.80 ng/ml



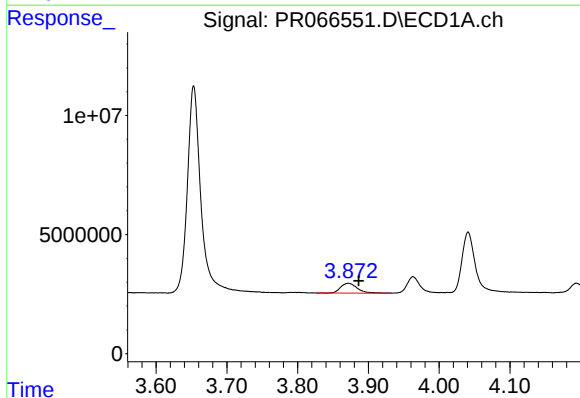
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 41019776
Conc: 318.35 ng/ml



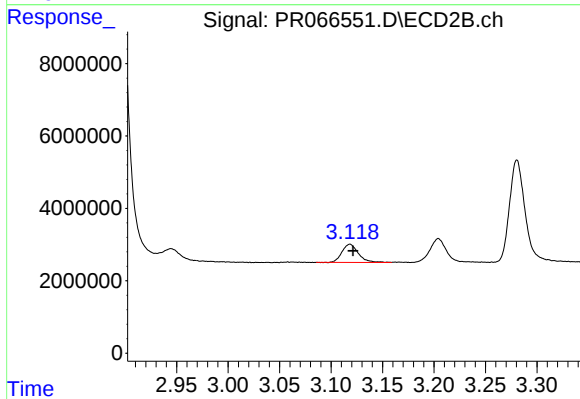
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 42325121
Conc: 293.21 ng/ml



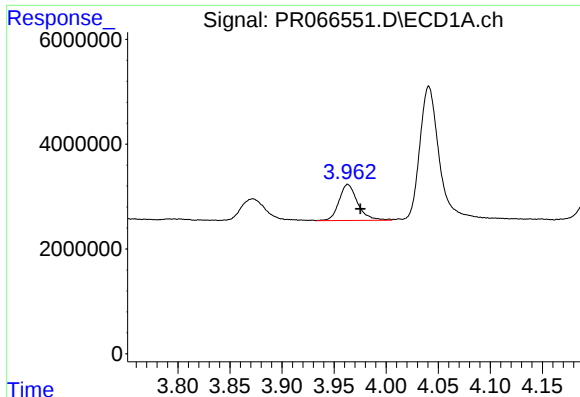
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: -0.015 min
Response: 6682848
Conc: 106.90 ng/ml



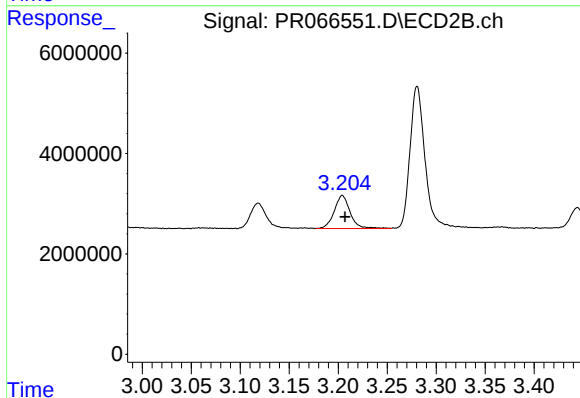
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.003 min
Response: 5626570
Conc: 96.60 ng/ml



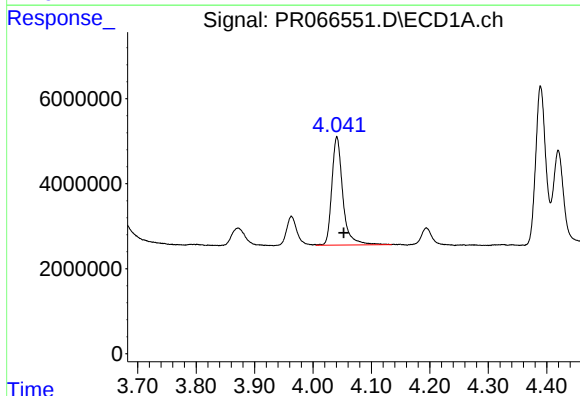
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: -0.012 min
Response: 8536760
Conc: 194.31 ng/ml



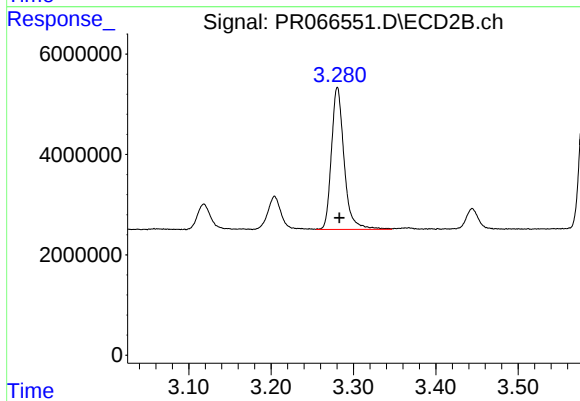
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.003 min
Response: 7447292
Conc: 176.99 ng/ml



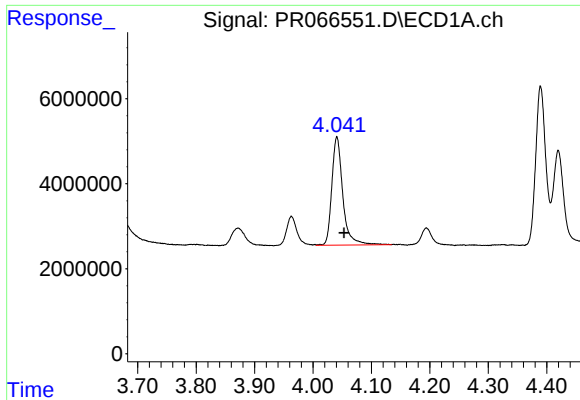
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: -0.012 min
Response: 33394709
Conc: 237.25 ng/ml



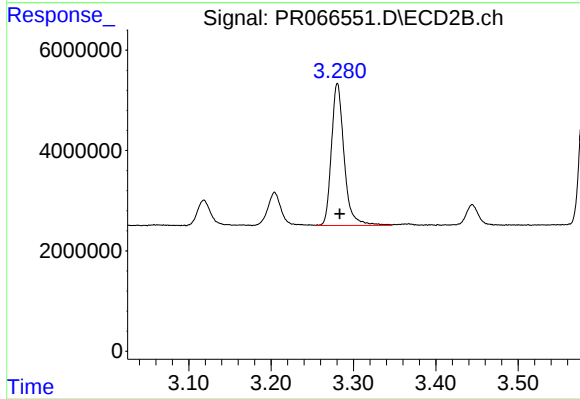
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: -0.003 min
Response: 30343414
Conc: 222.09 ng/ml



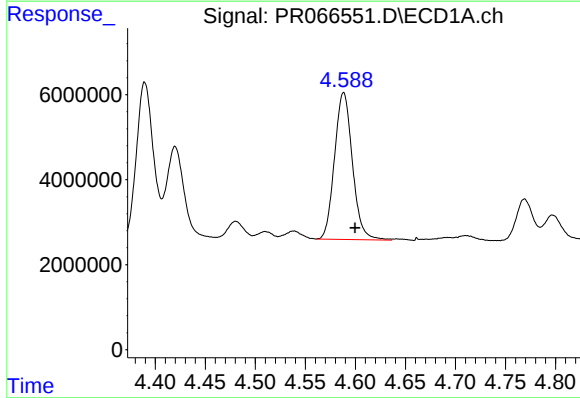
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: -0.012 min
Response: 33394709
Conc: 284.83 ng/ml



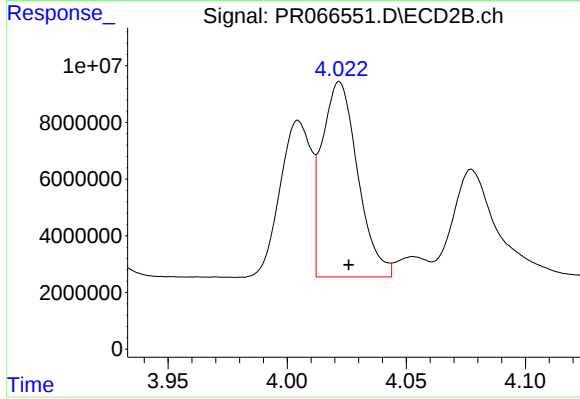
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.003 min
Response: 30343414
Conc: 266.61 ng/ml



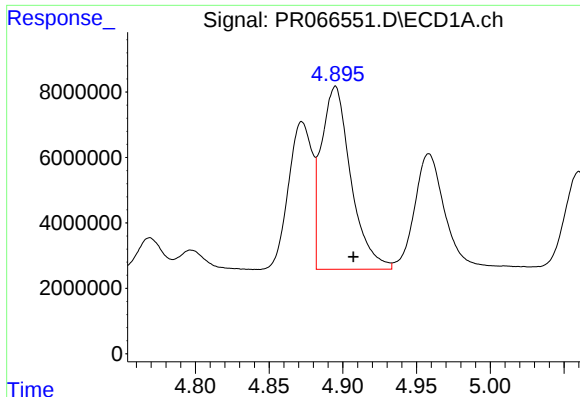
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 43014040
Conc: 650.08 ng/ml



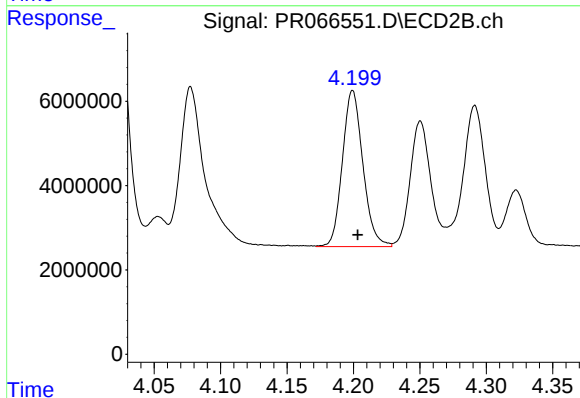
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 71859066
Conc: 672.20 ng/ml



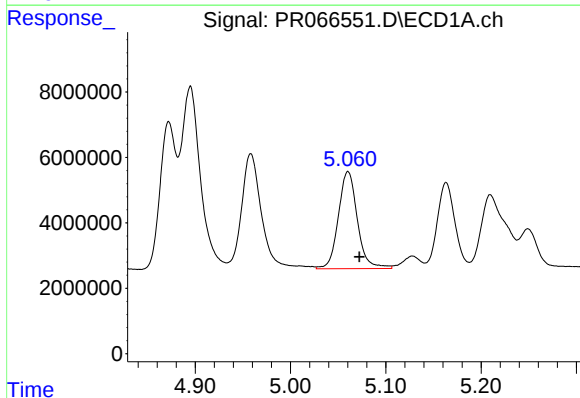
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 78154833
Conc: 713.26 ng/ml



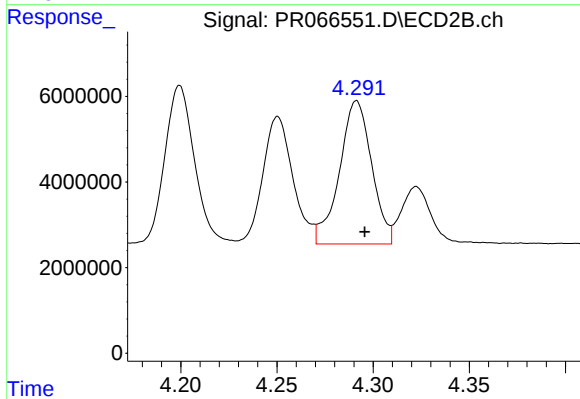
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 39832939
Conc: 685.14 ng/ml



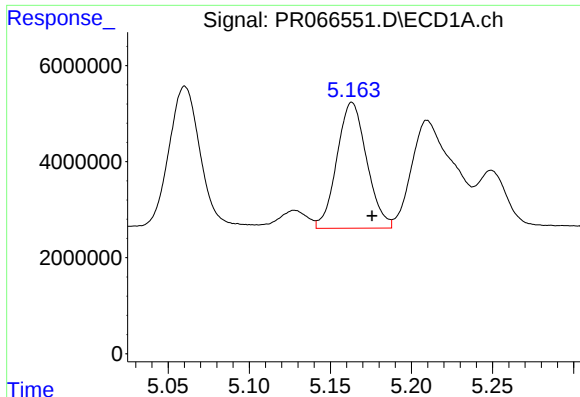
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.012 min
Response: 41141534
Conc: 712.38 ng/ml



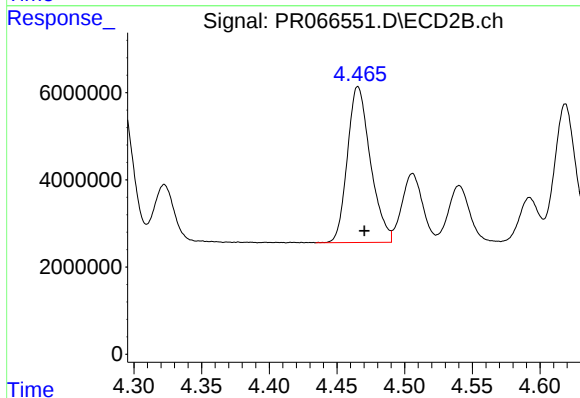
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 38967408
Conc: 739.64 ng/ml



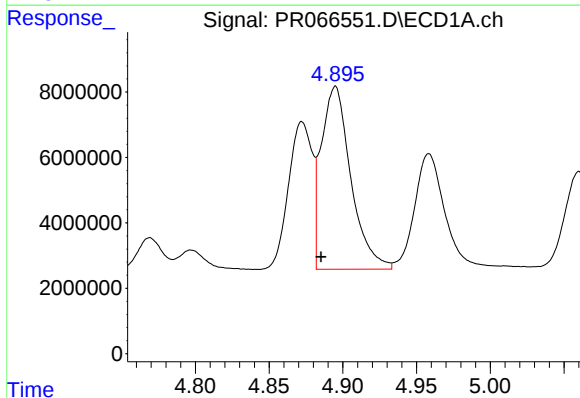
#15 AR-1232-5

R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 33543864
Conc: 783.36 ng/ml



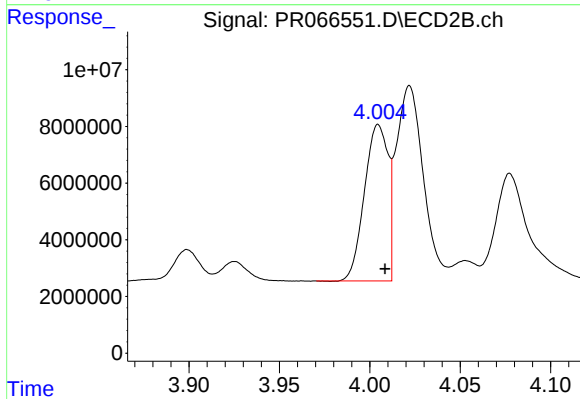
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 42325121
Conc: 741.25 ng/ml



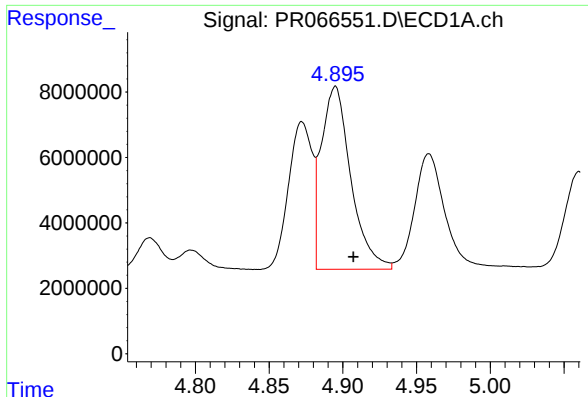
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 78154833
Conc: 634.99 ng/ml



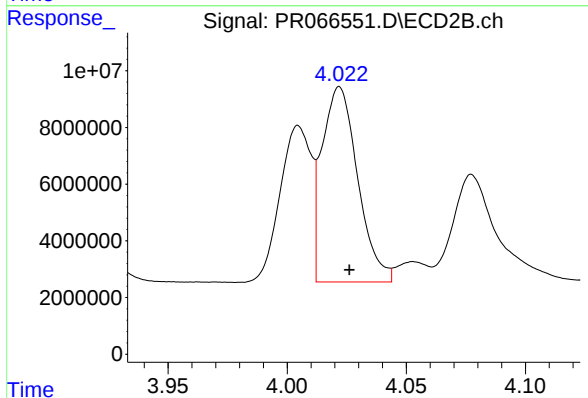
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 49970199
Conc: 386.42 ng/ml



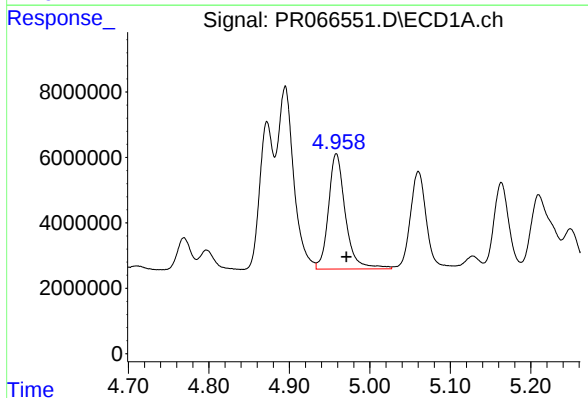
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 78154833
Conc: 415.60 ng/ml



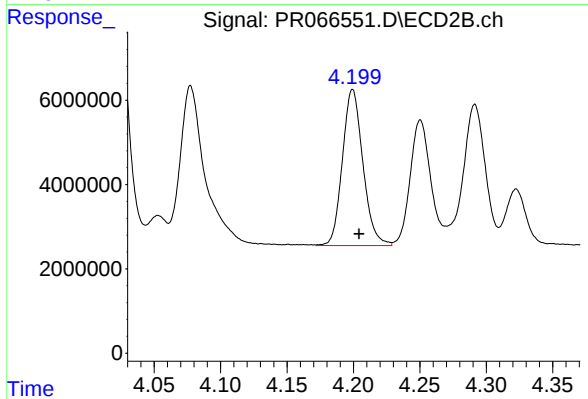
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 71859066
Conc: 393.02 ng/ml



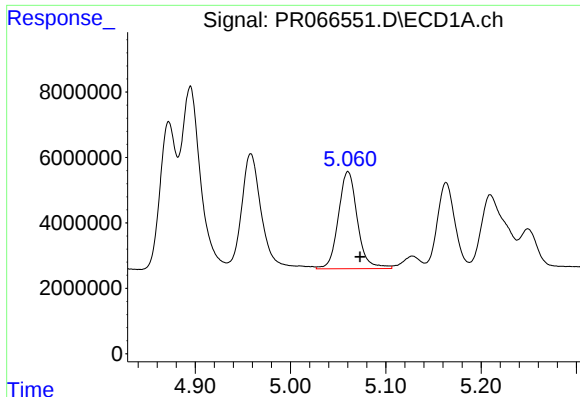
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.013 min
Response: 51554147
Conc: 412.09 ng/ml



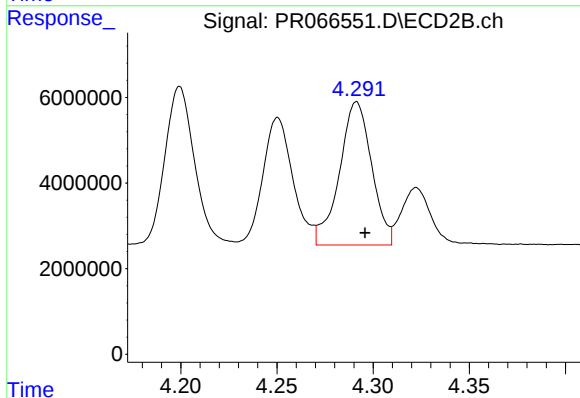
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 39832939
Conc: 389.05 ng/ml



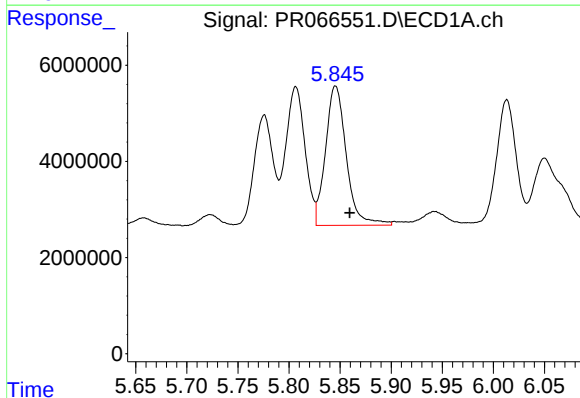
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.013 min
Response: 41141534
Conc: 412.43 ng/ml



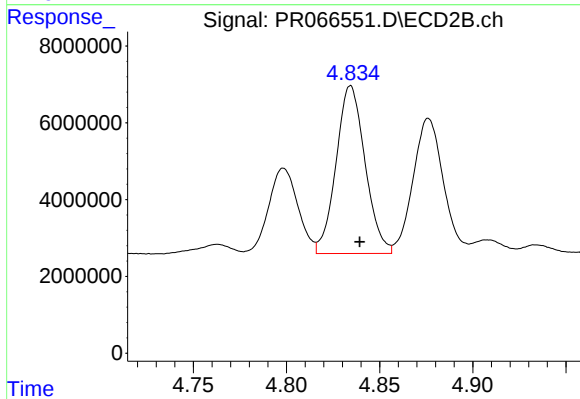
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 38967408
Conc: 384.85 ng/ml



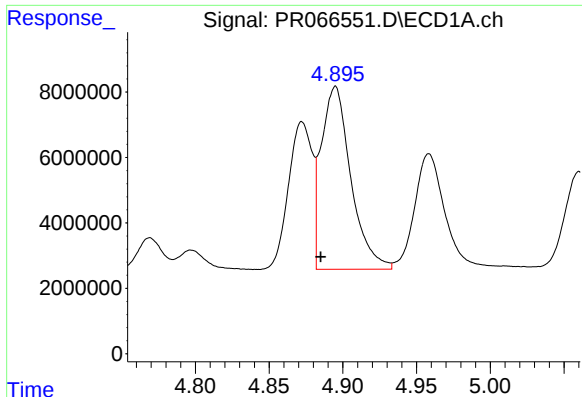
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.014 min
Response: 41096224
Conc: 430.79 ng/ml



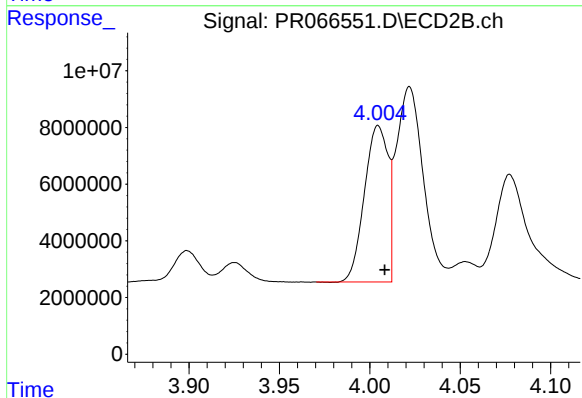
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 47457982
Conc: 384.18 ng/ml



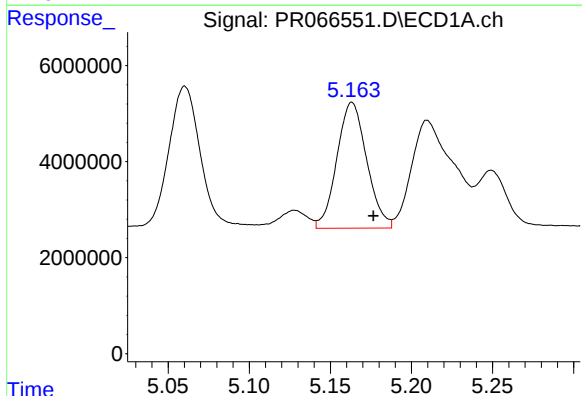
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 78154833
Conc: 851.39 ng/ml



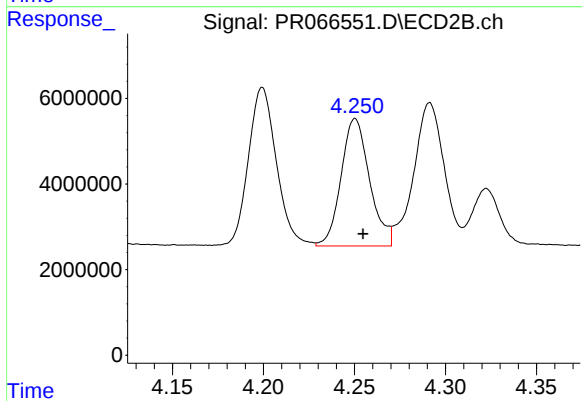
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 49970199
Conc: 505.02 ng/ml



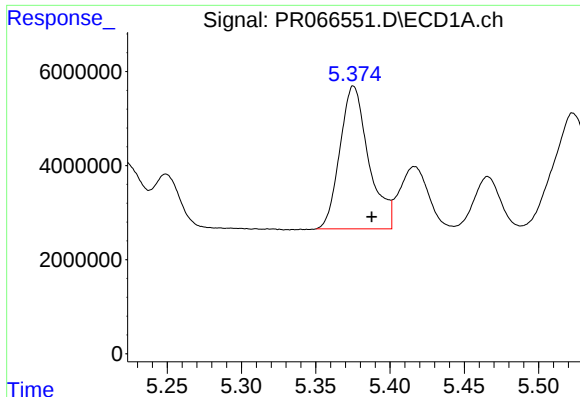
#22 AR-1248-2

R.T.: 5.163 min
Delta R.T.: -0.013 min
Response: 33543864
Conc: 237.13 ng/ml



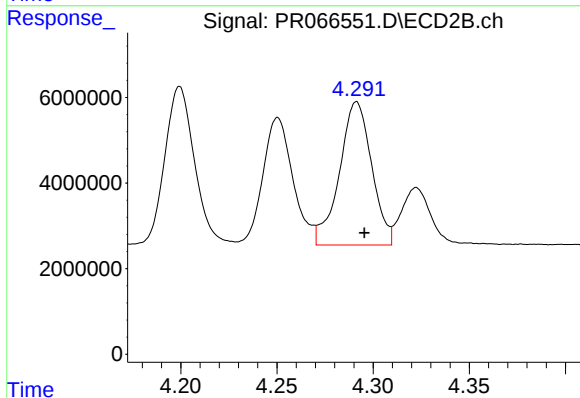
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 32471446
Conc: 222.00 ng/ml



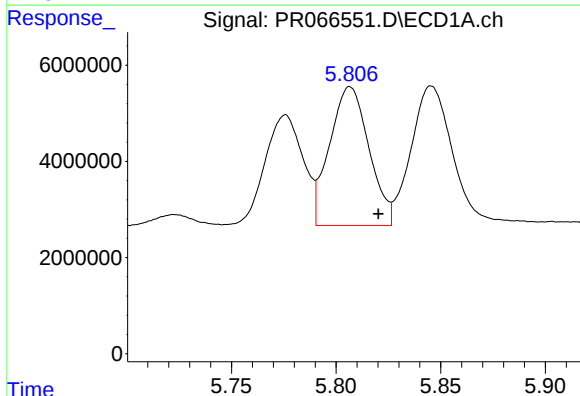
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.012 min
Response: 41019776
Conc: 255.30 ng/ml



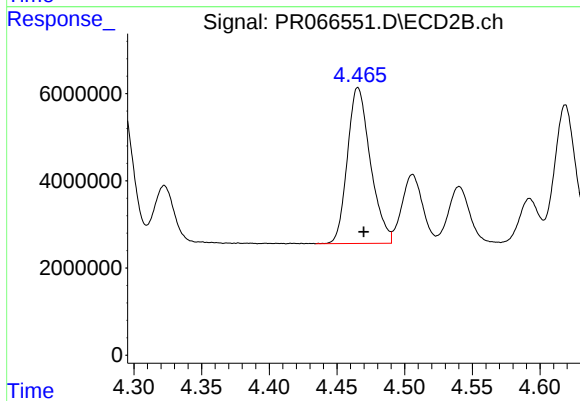
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 38967408
Conc: 262.10 ng/ml



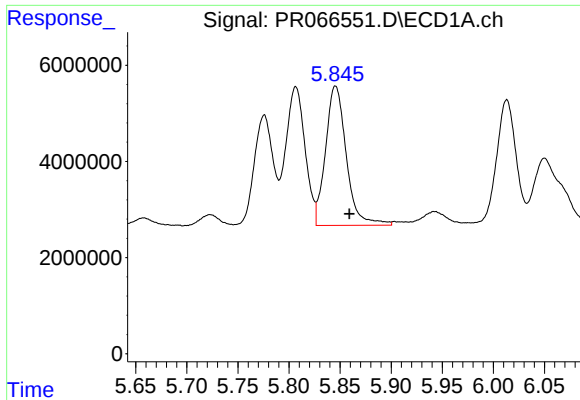
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: -0.014 min
Response: 37827018
Conc: 244.40 ng/ml



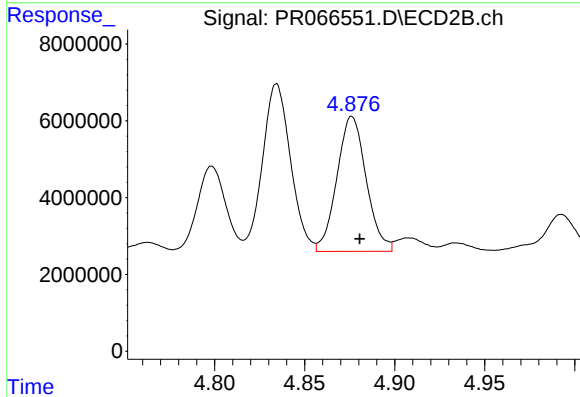
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 42325121
Conc: 239.21 ng/ml



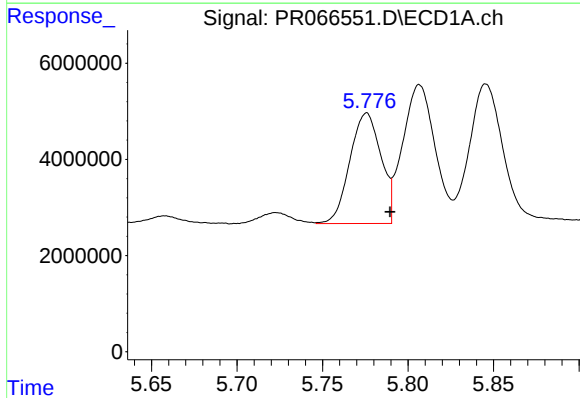
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: -0.014 min
Response: 41096224
Conc: 254.09 ng/ml



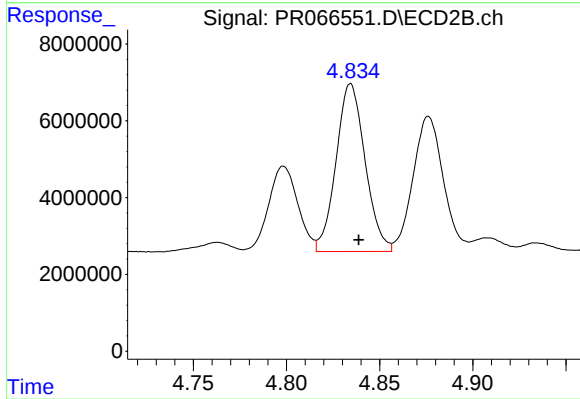
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 39855735
Conc: 235.09 ng/ml



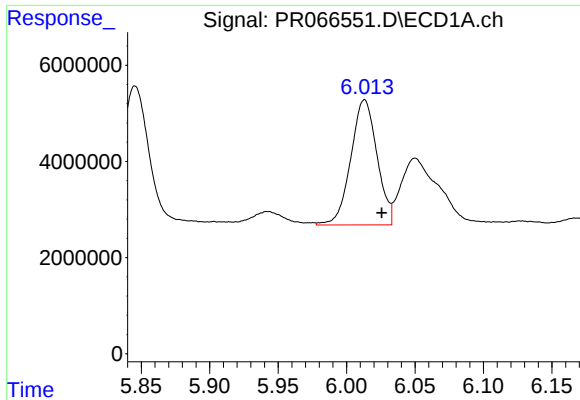
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 29149267
Conc: 162.63 ng/ml



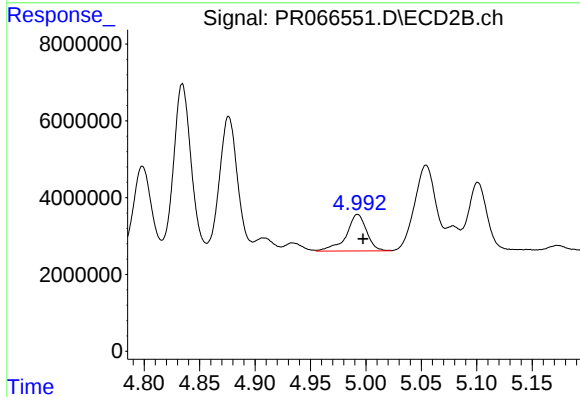
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 47457982
Conc: 177.89 ng/ml



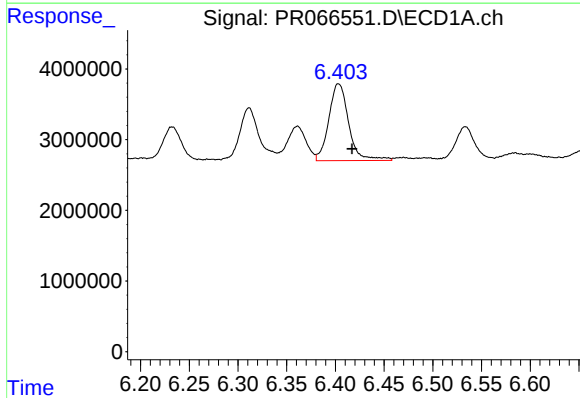
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: -0.013 min
Response: 34741258
Conc: 131.90 ng/ml



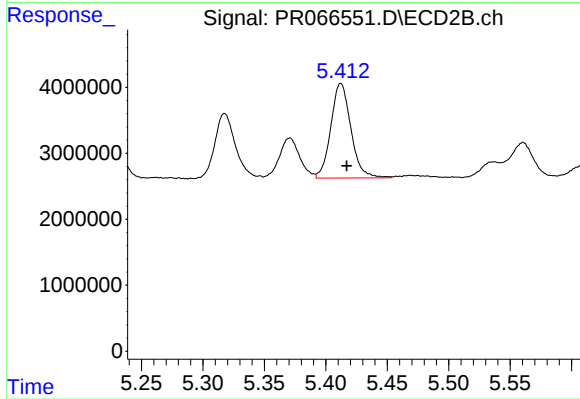
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 12219923
Conc: 51.87 ng/ml



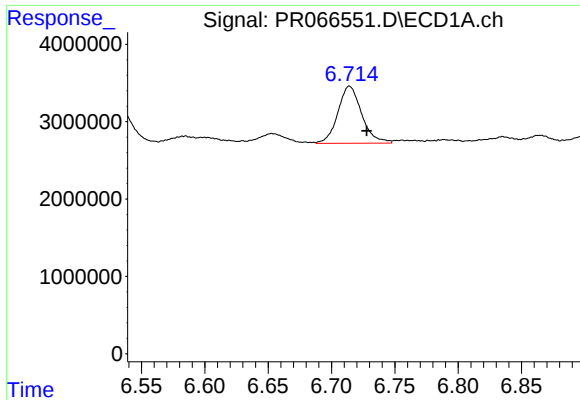
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 15463330
Conc: 59.12 ng/ml



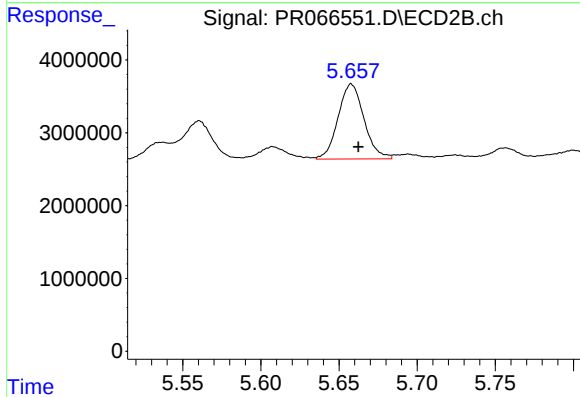
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 16338048
Conc: 43.86 ng/ml



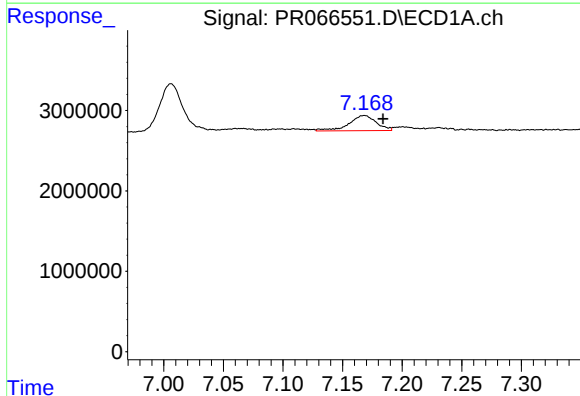
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.013 min
Response: 9642680
Conc: 56.73 ng/ml



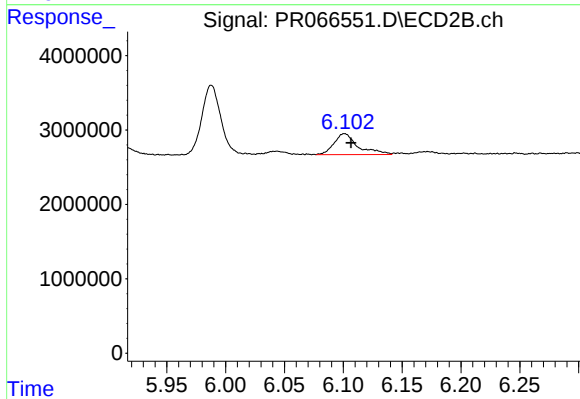
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 11897813
Conc: 52.90 ng/ml



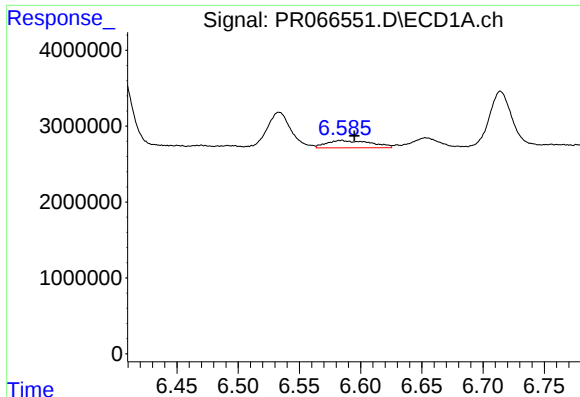
#30 AR-1254-5

R.T.: 7.168 min
Delta R.T.: -0.016 min
Response: 3010613
Conc: 15.91 ng/ml



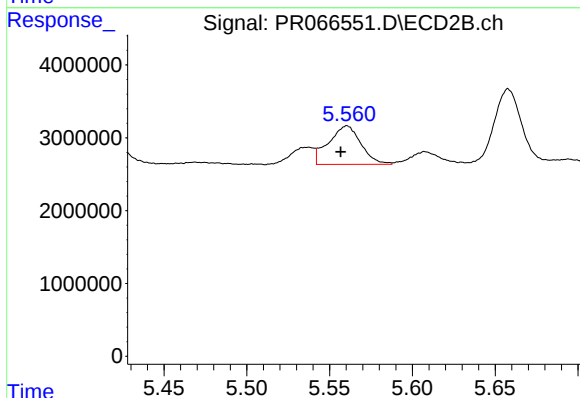
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 4004621
Conc: 11.57 ng/ml



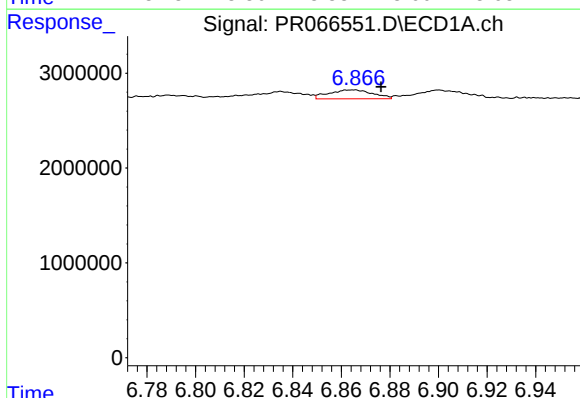
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.011 min
Response: 2454103
Conc: 10.55 ng/ml



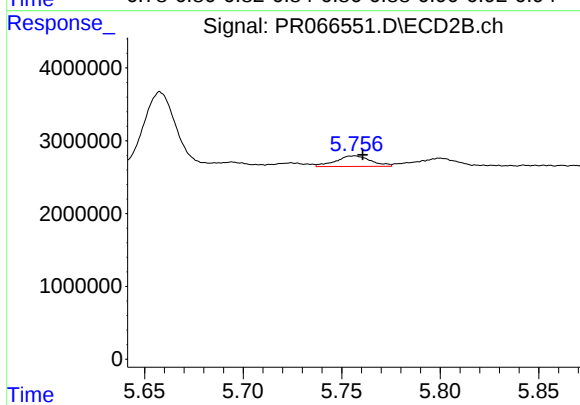
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: 0.004 min
Response: 7204476
Conc: 24.93 ng/ml



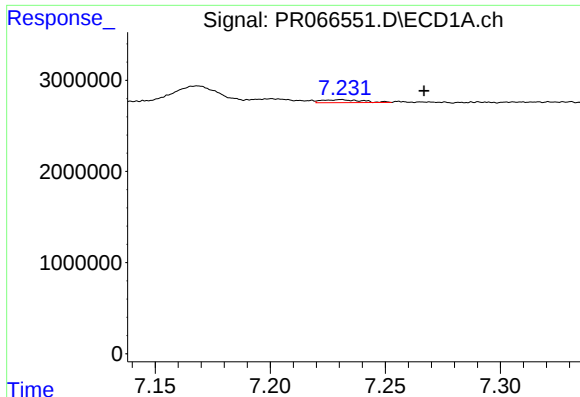
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.012 min
Response: 1167251
Conc: 4.69 ng/ml



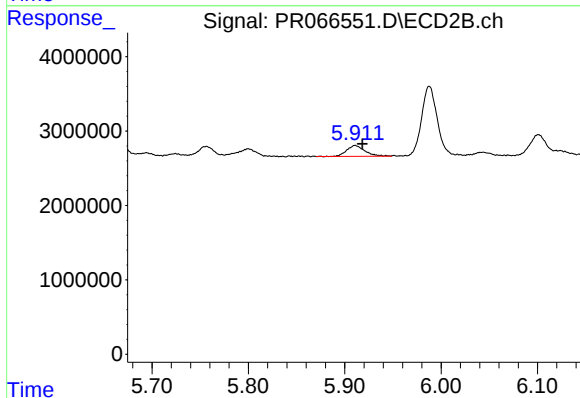
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 1812591
Conc: 5.26 ng/ml



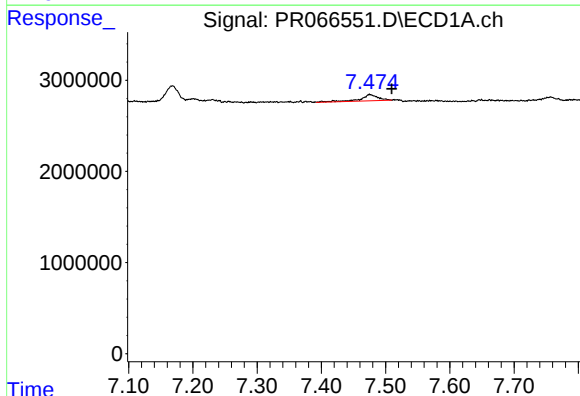
#33 AR-1260-3

R.T.: 7.231 min
Delta R.T.: -0.036 min
Response: 382284
Conc: 2.01 ng/ml



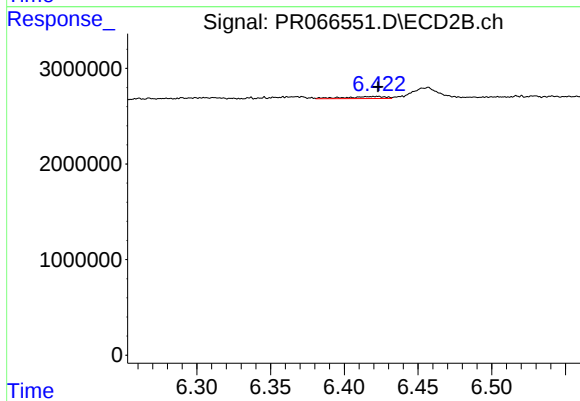
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 1900739
Conc: 5.98 ng/ml



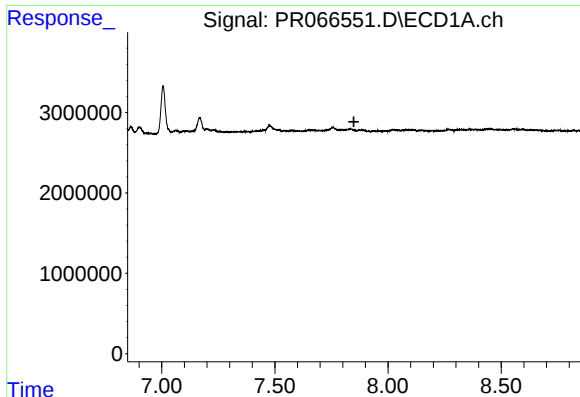
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.034 min
Response: 1330131
Conc: 6.49 ng/ml



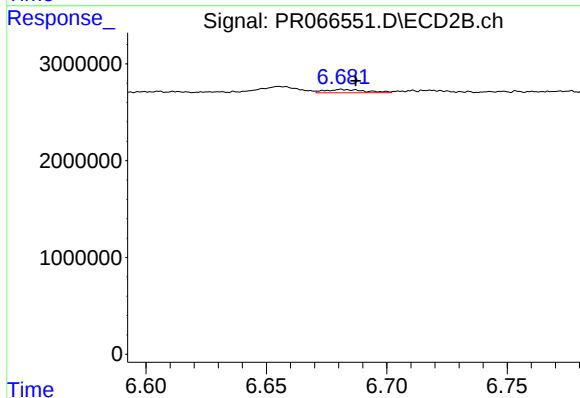
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 375312
Conc: 1.35 ng/ml



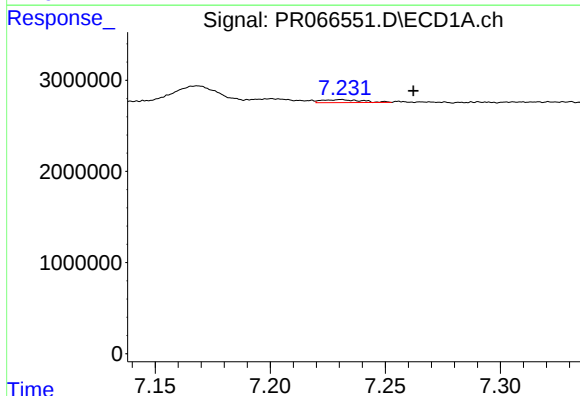
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.



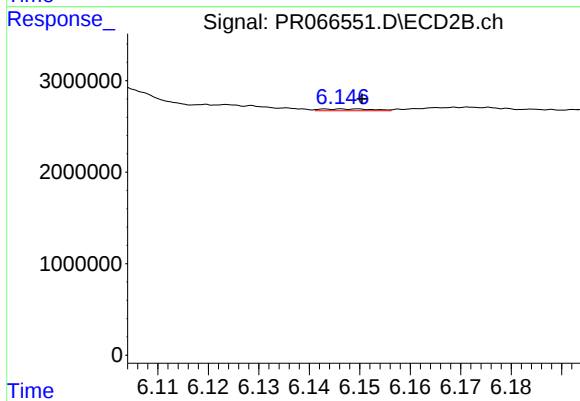
#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 387822
Conc: 0.62 ng/ml



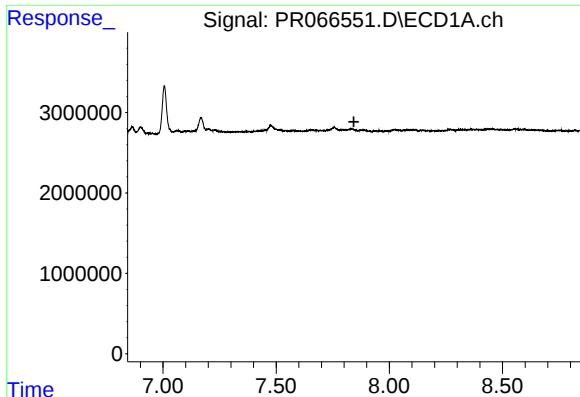
#36 AR-1262-1

R.T.: 7.231 min
Delta R.T.: -0.031 min
Response: 382284
Conc: 1.57 ng/ml



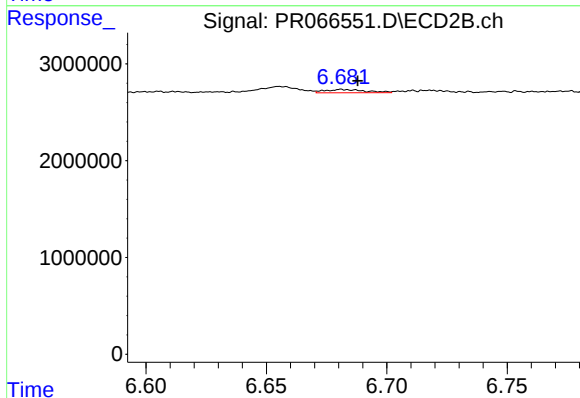
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 141868
Conc: 0.39 ng/ml



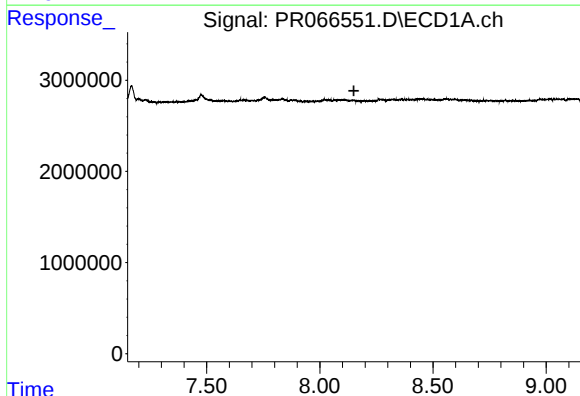
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.843 min
Response: 0
Conc: N.D.



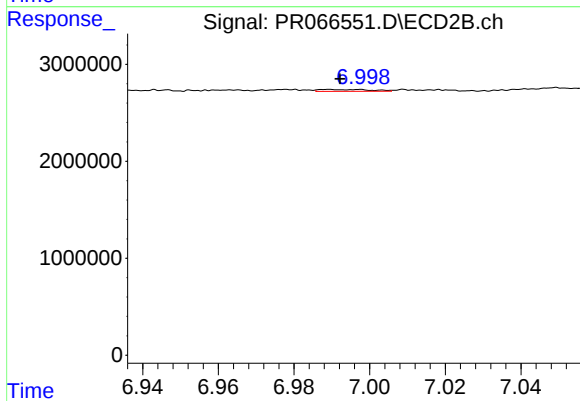
#37 AR-1262-2

R.T.: 6.681 min
Delta R.T.: -0.007 min
Response: 387822
Conc: 0.61 ng/ml



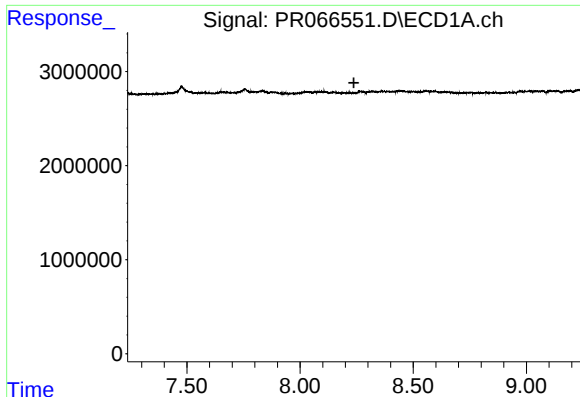
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.150 min
Response: 0
Conc: N.D.



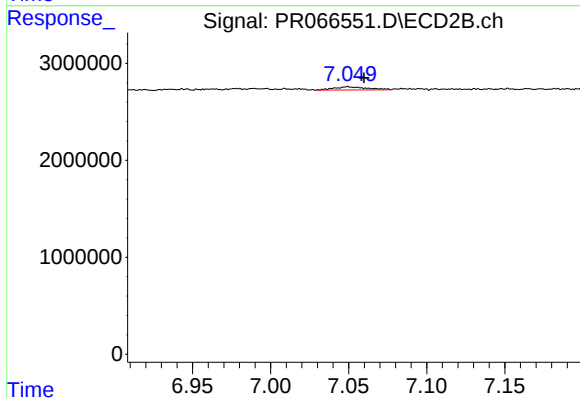
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.003 min
Response: 178506
Conc: 0.67 ng/ml



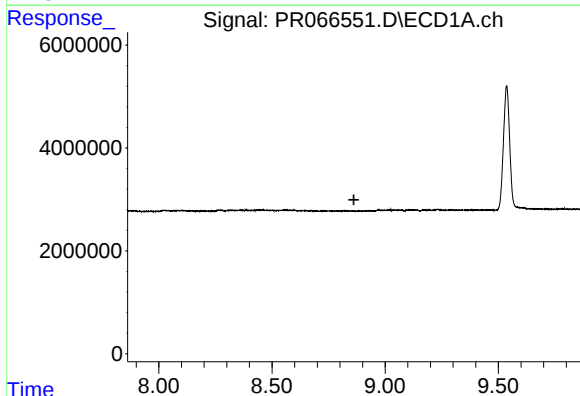
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



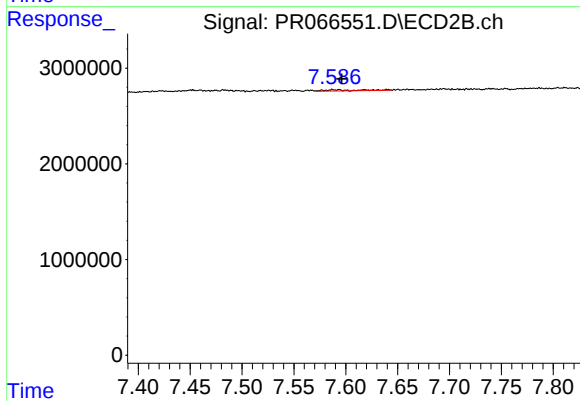
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 501880
Conc: 1.04 ng/ml



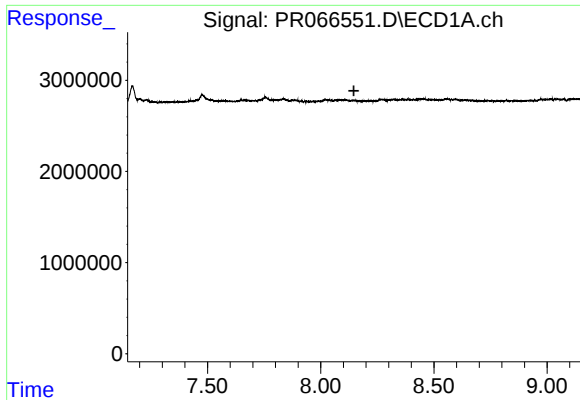
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



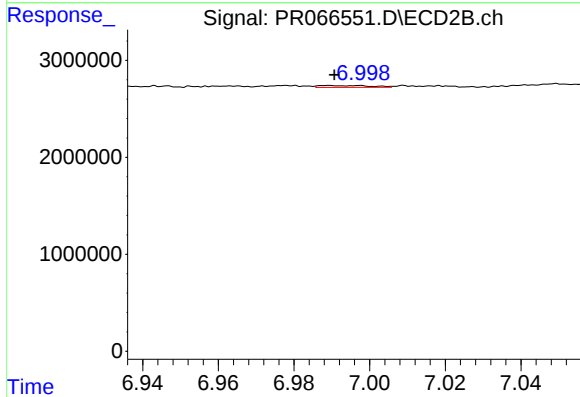
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: -0.009 min
Response: 280237
Conc: 1.23 ng/ml



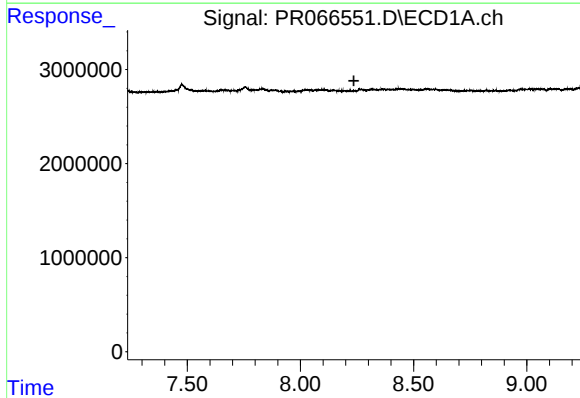
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



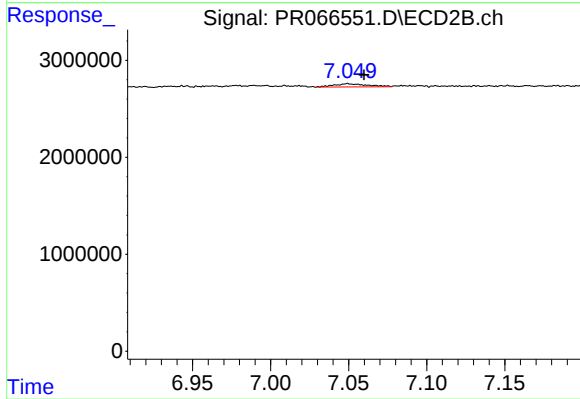
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 178506
Conc: 0.23 ng/ml



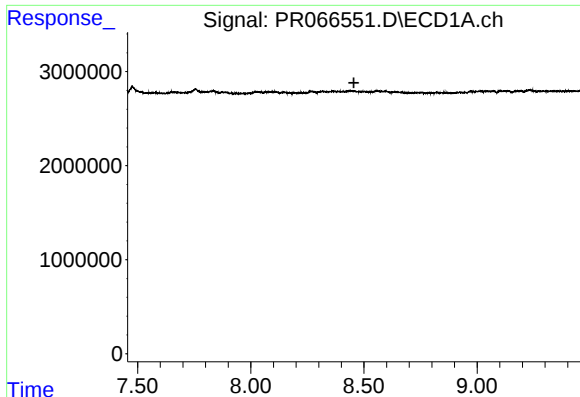
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



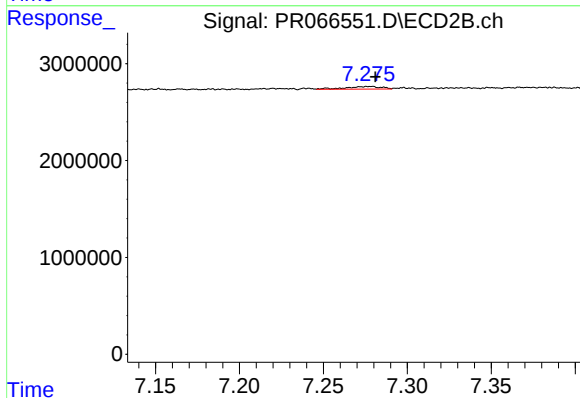
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 501880
Conc: 0.74 ng/ml



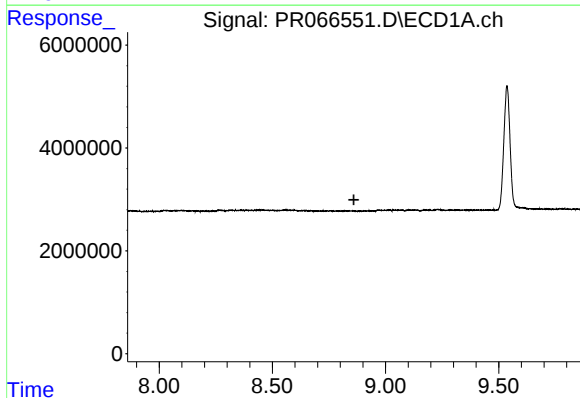
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.455 min
Response: 0
Conc: N.D.



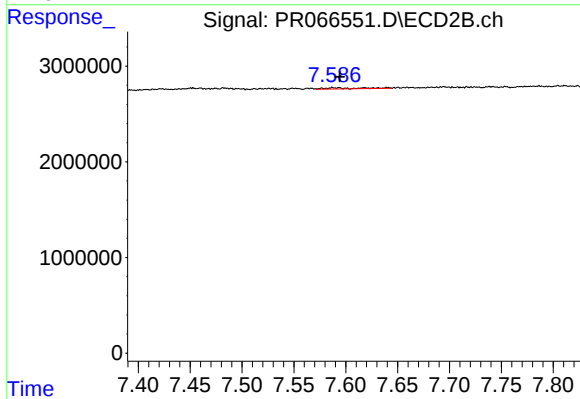
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 418805
Conc: 0.69 ng/ml



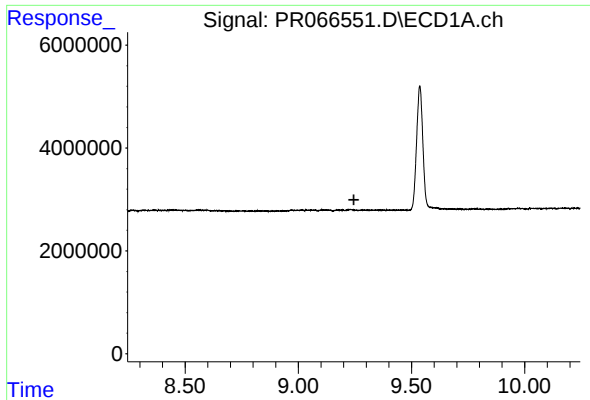
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.860 min
Response: 0
Conc: N.D.



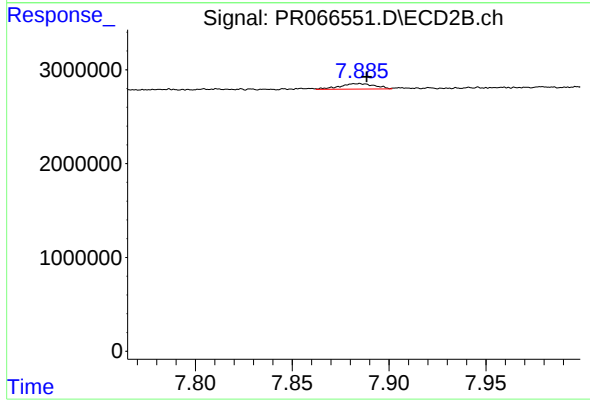
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 280237
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 740802
Conc: 0.42 ng/ml