

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 16:17
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:53:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.703	3.006	116.7E6	107.4E6	17.865	18.441
2)	SA Decachlor...	9.742	8.377	83955776	91484240	34.505	32.414
Target Compounds							
3)	L1 AR-1016-1	4.943	4.151	56015562	58625077	292.841	301.607
4)	L1 AR-1016-2	4.966	4.170	82246341	80228221	291.796	298.959
5)	L1 AR-1016-3	5.031	4.353	53271183	43568532	295.662	299.033
6)	L1 AR-1016-4	5.135	4.405	42540312	33403772	293.118	294.514
7)	L1 AR-1016-5	5.456	4.628	42780701	45422007	290.212	303.509
8)	L2 AR-1221-1	3.924	3.235	6593370	5782367	89.000	89.543
9)	L2 AR-1221-2	4.018	3.324	8070057	7558676	159.981	167.296
10)	L2 AR-1221-3	4.097	3.402	33713555	31797911	207.003	210.620
11)	L3 AR-1232-1	4.097	3.402	33713555	31797911	258.365	265.747
12)	L3 AR-1232-2	4.654	4.170	44990182	80228221	624.908	681.654
13)	L3 AR-1232-3	4.966	4.353	82246341	43568532	651.220	698.396
14)	L3 AR-1232-4	5.135	4.448	42540312	41841317	655.020	764.086
15)	L3 AR-1232-5	5.241	4.628	33722029	45422007	708.788	762.212
16)	L4 AR-1242-1	4.943	4.151	56015562	58625077	367.028	376.494
17)	L4 AR-1242-2	4.966	4.170	82246341	80228221	367.041	378.235
18)	L4 AR-1242-3	5.031	4.353	53271183	43568532	373.493	376.474
19)	L4 AR-1242-4	5.135	4.448	42540312	41841317	373.812	373.563
20)	L4 AR-1242-5	5.935	5.007	43190632	53744376	354.627	376.328
21)	L5 AR-1248-1	4.943	4.151	56015562	58625077	478.273	497.302
22)	L5 AR-1248-2	5.241	4.405	33722029	33403772	200.135	203.688
23)	L5 AR-1248-3	5.456	4.448	42780701	41841317	216.269	247.655
24)	L5 AR-1248-4	5.896	4.628	40138395	45422007	191.631	222.785
25)	L5 AR-1248-5	5.935	5.050	43190632	45001507	205.830	224.041
26)	L6 AR-1254-1	5.864	5.007	31385642	53744376	143.471	173.756
27)	L6 AR-1254-2	6.106	5.169	36286790	13531173	110.306	50.582 #
28)	L6 AR-1254-3	6.503	5.600	14641874	18096403	43.785	41.985
29)	L6 AR-1254-4	6.820	5.850	9606830	12927442	41.982	48.094
30)	L6 AR-1254-5	7.281	6.303	2931131	4656704	11.254	12.116
31)	L7 AR-1260-1	6.688	5.752	1658114	6932752	6.124	22.629 #
32)	L7 AR-1260-2	6.973	5.950	1593132	1851111	5.173	5.043
33)	L7 AR-1260-3	7.342	6.110	368939	2112486	1.606	6.110 #
34)	L7 AR-1260-4	7.592	6.627	1682163	318036	6.629	1.113 #
35)	L7 AR-1260-5	7.959	6.895	617025	662549	1.308	0.991
36)	L8 AR-1262-1	7.342	6.376	368939	682145	1.177	1.728 #
37)	L8 AR-1262-2	7.959	6.895	617025	662549	1.200	0.927
38)	L8 AR-1262-3	8.280	7.208	620043	139310	1.789	0.511 #
39)	L8 AR-1262-4	8.325f	7.268	104884	811832	0.398	1.555 #
40)	L8 AR-1262-5	9.014	7.822	374373	201152	2.055	0.850 #
41)	L9 AR-1268-1	8.280	7.208	620043	139310	0.985	0.168 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 16:17
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:53:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

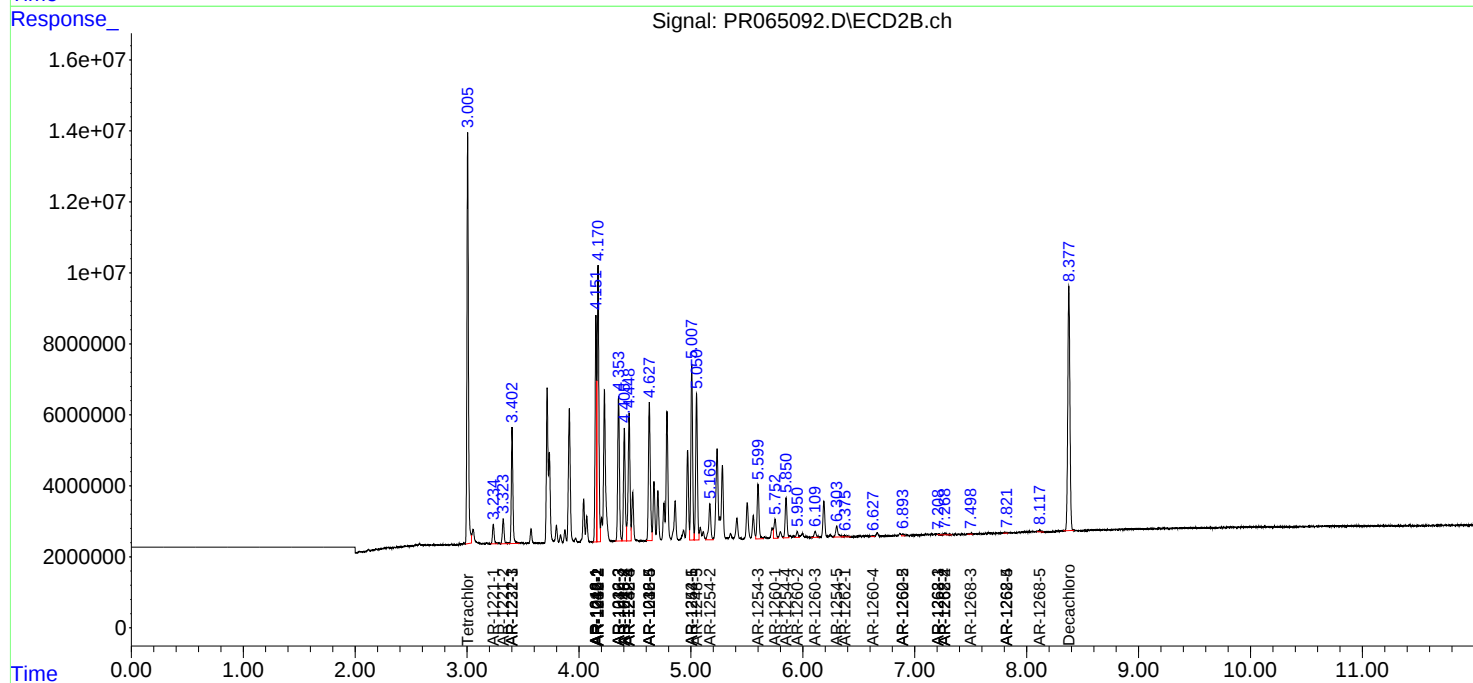
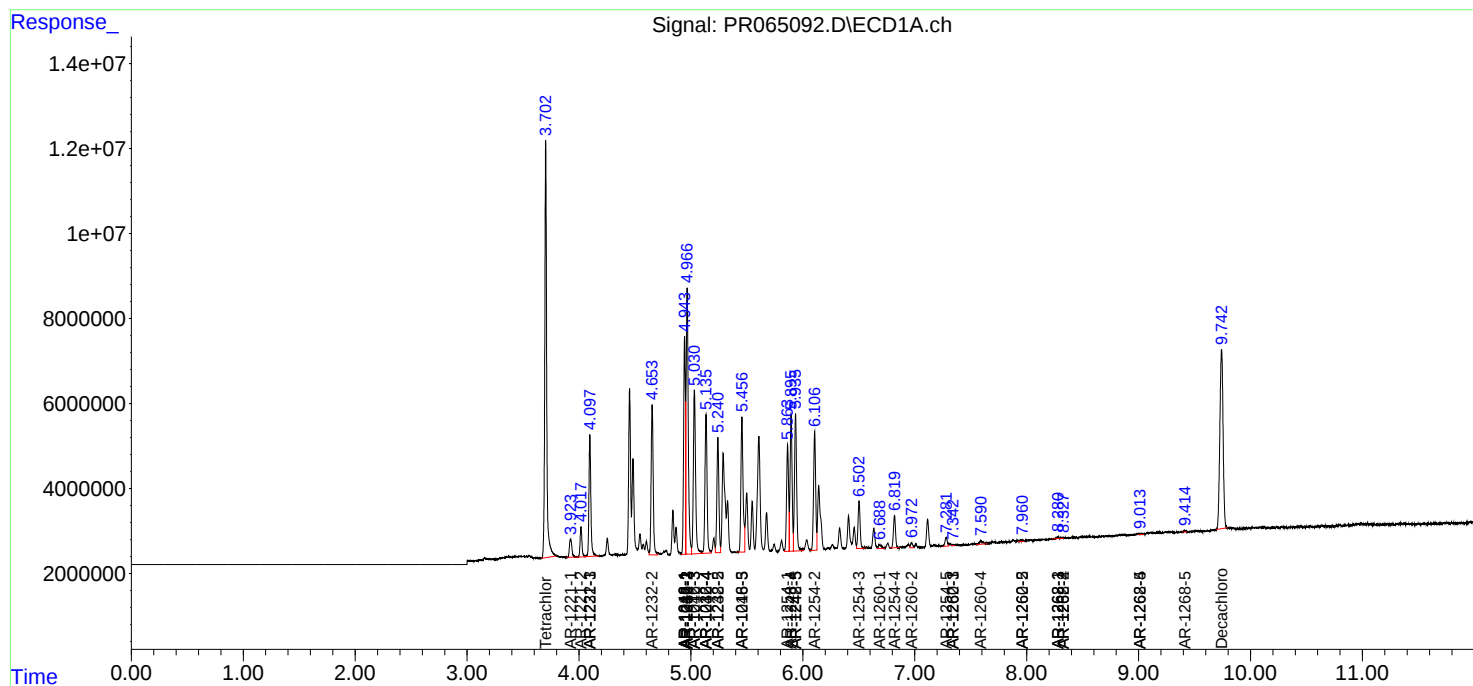
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.325f	7.268	104884	811832	0.186	1.043 #
43)	L9 AR-1268-3	0.000	7.499	0	260192	N.D.	0.393 #
44)	L9 AR-1268-4	9.014	7.822	374373	201152	1.765	0.727 #
45)	L9 AR-1268-5	9.413	8.117	405697	615917	0.268	0.308

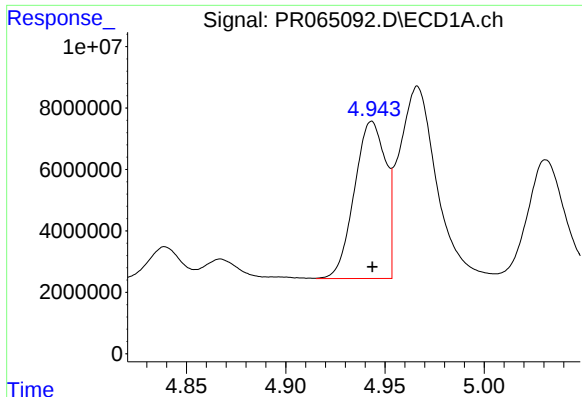
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 16:17
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 22 21:53:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

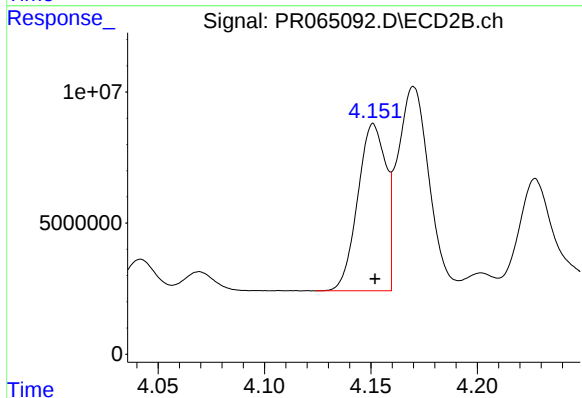
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





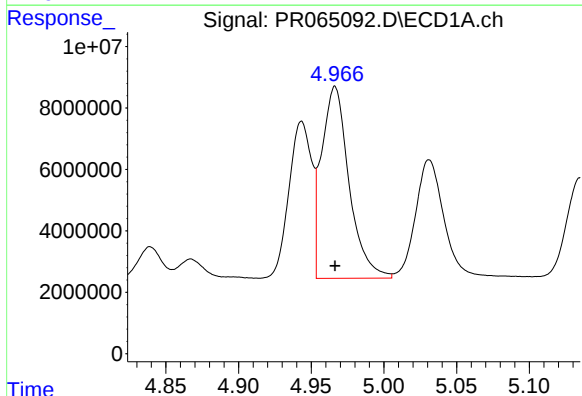
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 56015562
Conc: 292.84 ng/ml



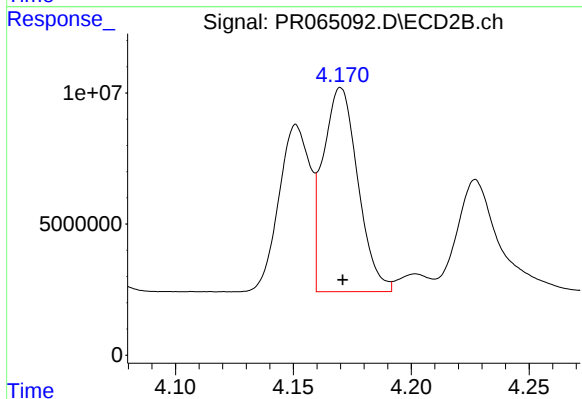
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 58625077
Conc: 301.61 ng/ml



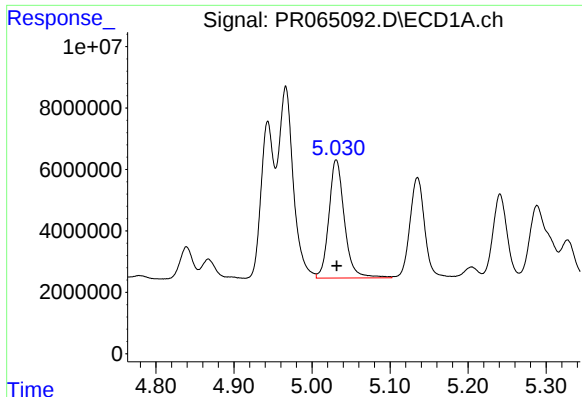
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 82246341
Conc: 291.80 ng/ml



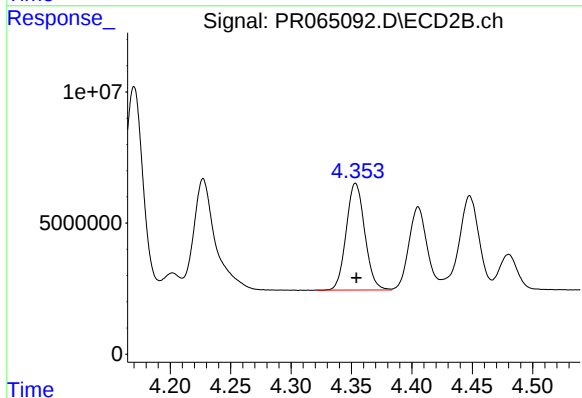
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 80228221
Conc: 298.96 ng/ml



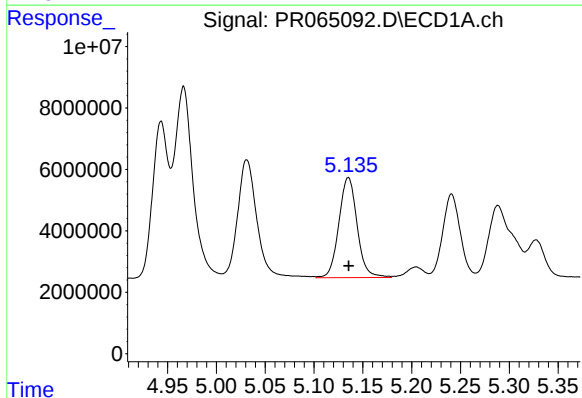
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 53271183
Conc: 295.66 ng/ml



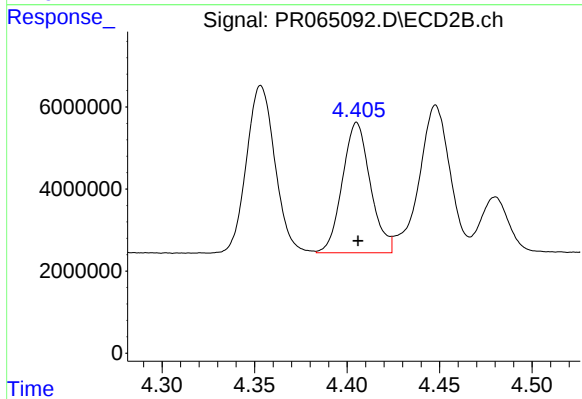
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 43568532
Conc: 299.03 ng/ml



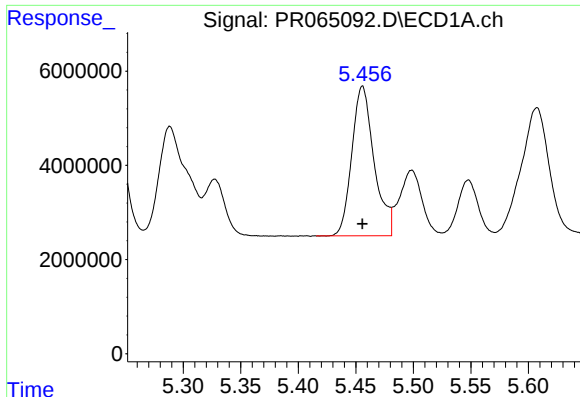
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 42540312
Conc: 293.12 ng/ml



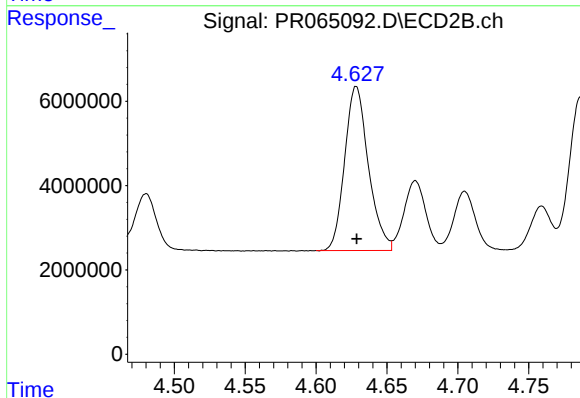
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 33403772
Conc: 294.51 ng/ml



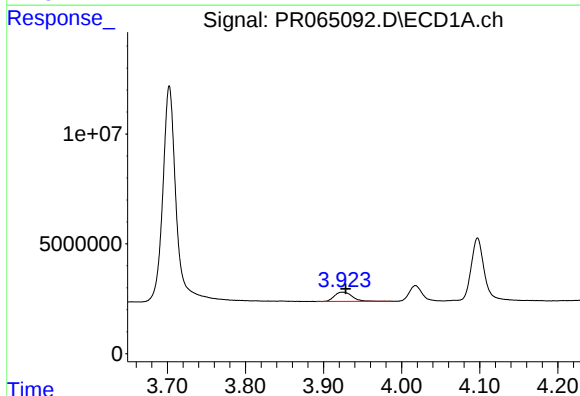
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 42780701
Conc: 290.21 ng/ml



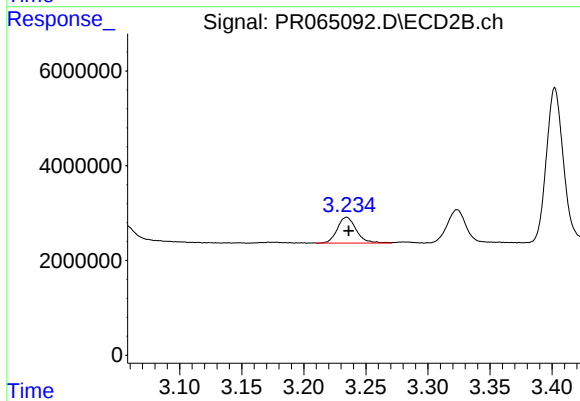
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 45422007
Conc: 303.51 ng/ml



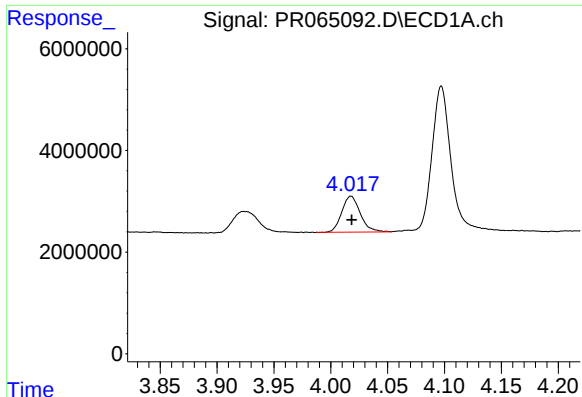
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.004 min
Response: 6593370
Conc: 89.00 ng/ml



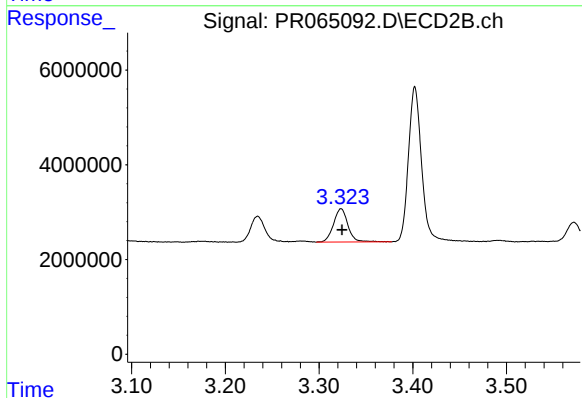
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.002 min
Response: 5782367
Conc: 89.54 ng/ml



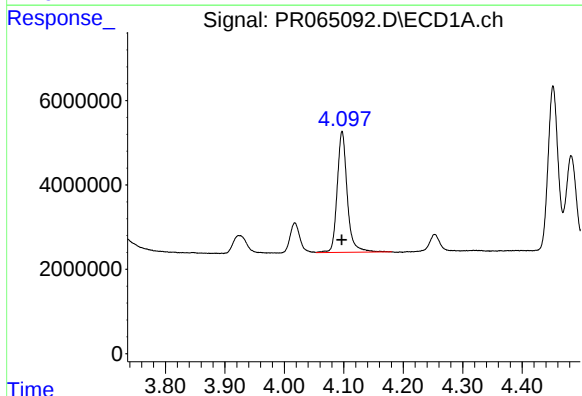
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 8070057
Conc: 159.98 ng/ml



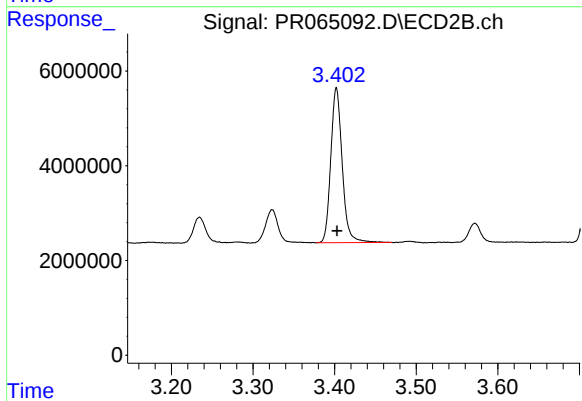
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 7558676
Conc: 167.30 ng/ml



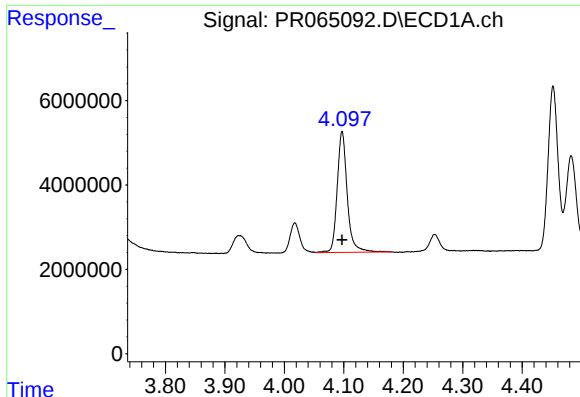
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 33713555
Conc: 207.00 ng/ml



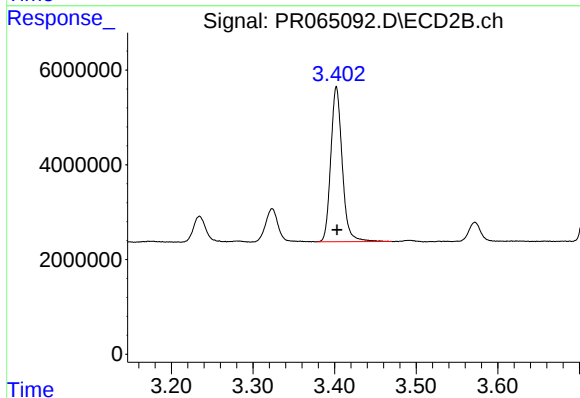
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 31797911
Conc: 210.62 ng/ml



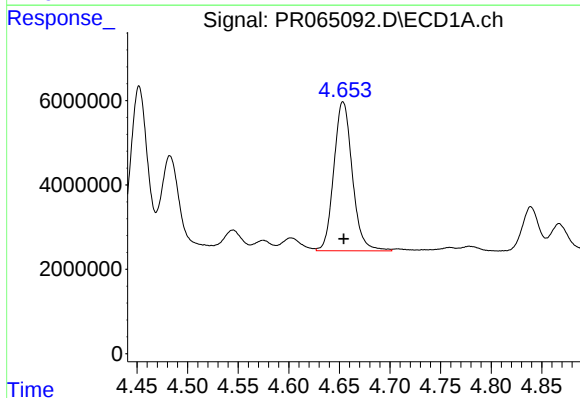
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 33713555
Conc: 258.37 ng/ml



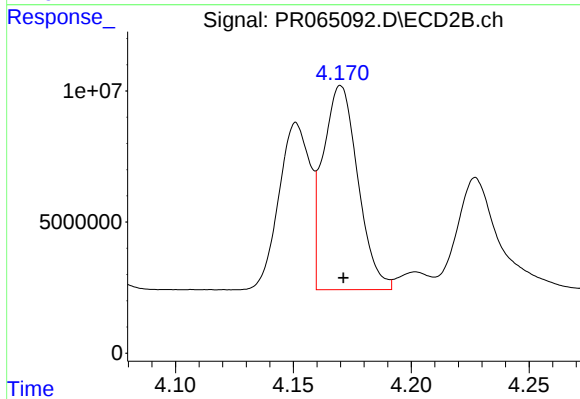
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 31797911
Conc: 265.75 ng/ml



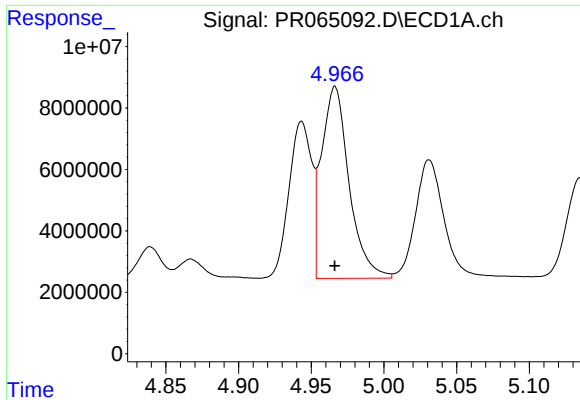
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 44990182
Conc: 624.91 ng/ml



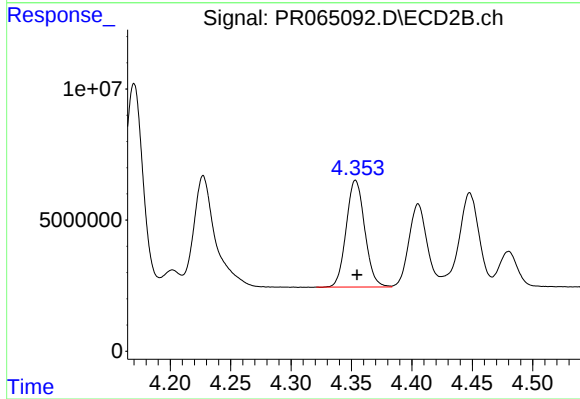
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 80228221
Conc: 681.65 ng/ml



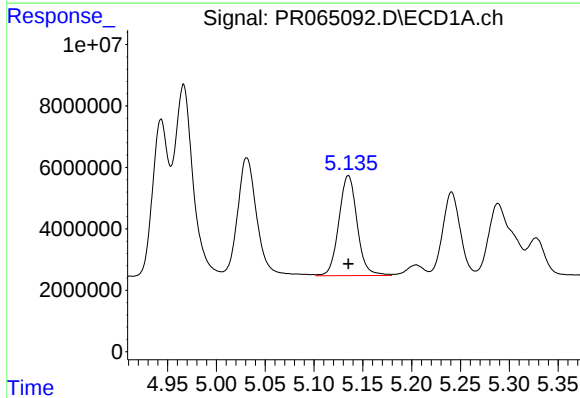
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 82246341
Conc: 651.22 ng/ml



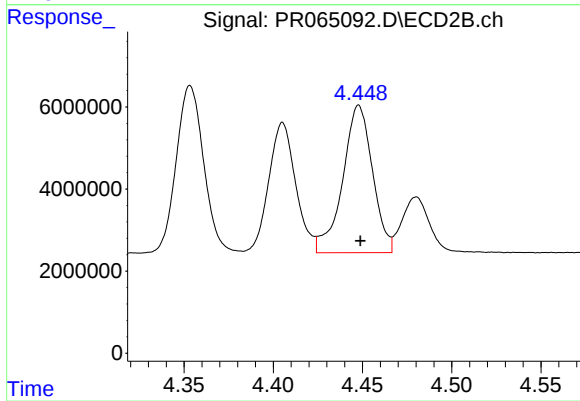
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 43568532
Conc: 698.40 ng/ml



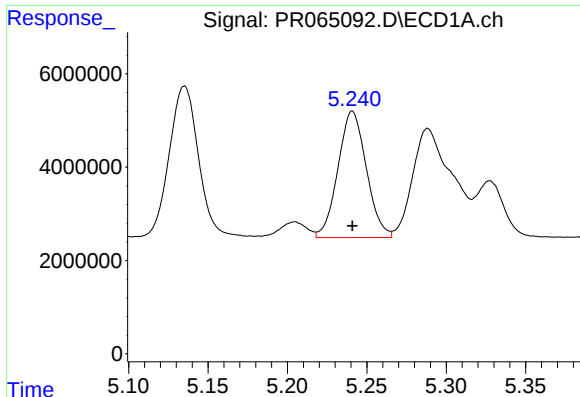
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 42540312
Conc: 655.02 ng/ml



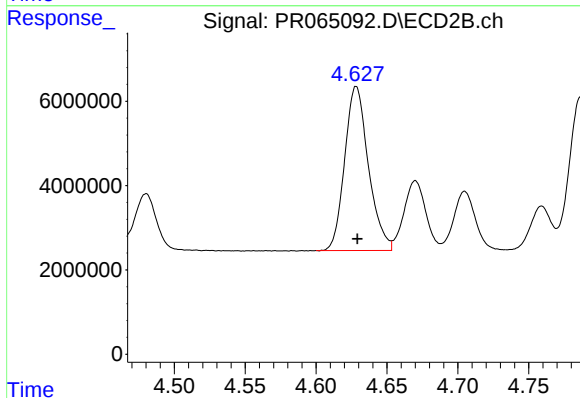
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 41841317
Conc: 764.09 ng/ml



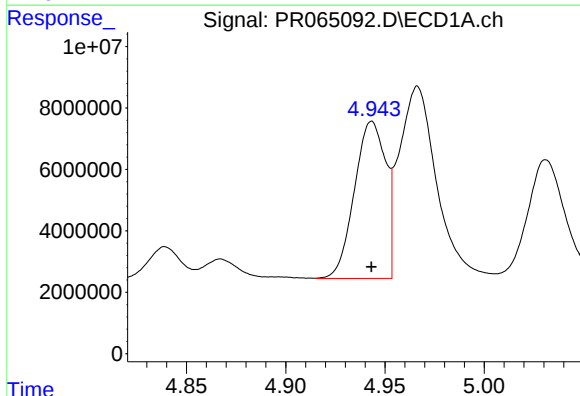
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 33722029
Conc: 708.79 ng/ml



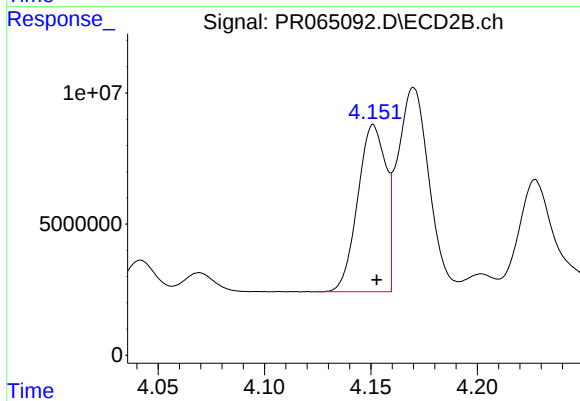
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 45422007
Conc: 762.21 ng/ml



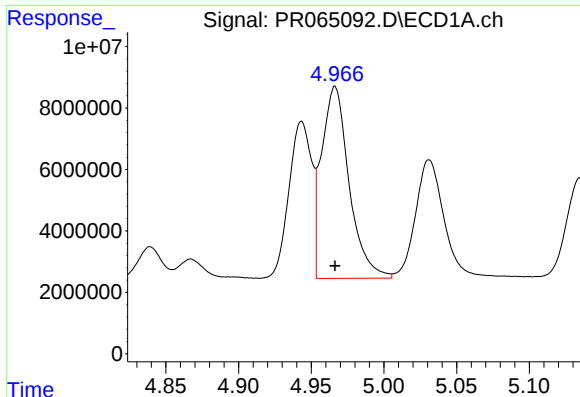
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 56015562
Conc: 367.03 ng/ml



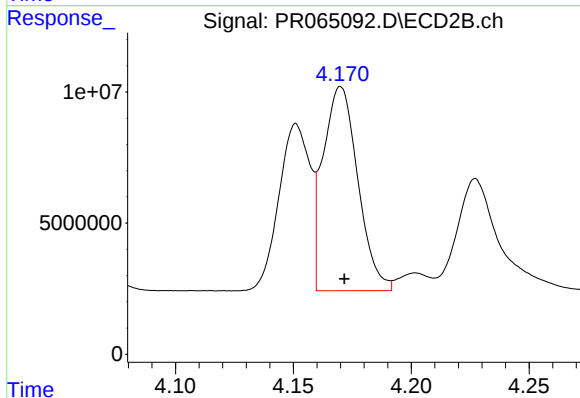
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 58625077
Conc: 376.49 ng/ml



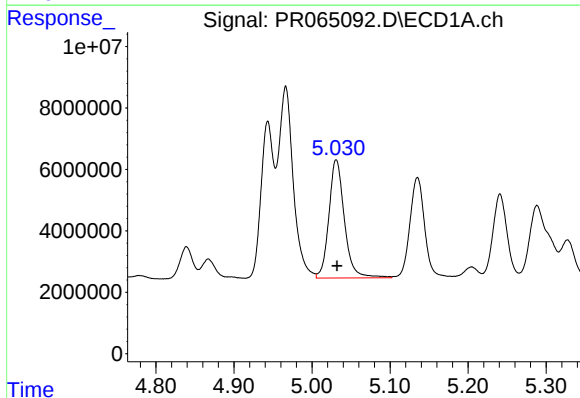
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 82246341
Conc: 367.04 ng/ml



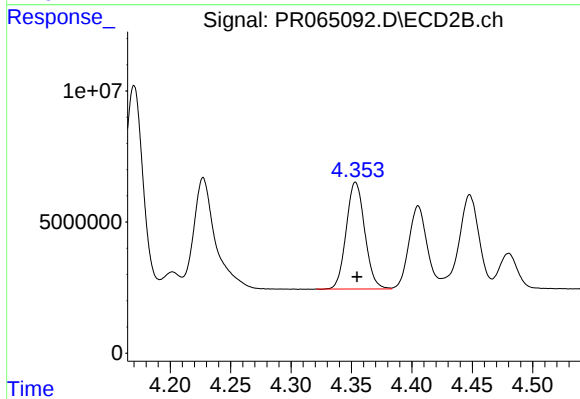
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 80228221
Conc: 378.24 ng/ml



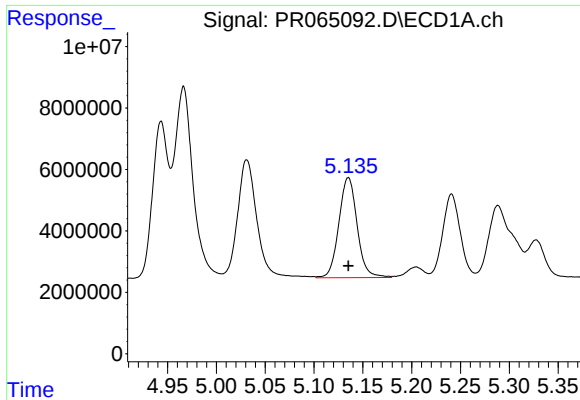
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 53271183
Conc: 373.49 ng/ml



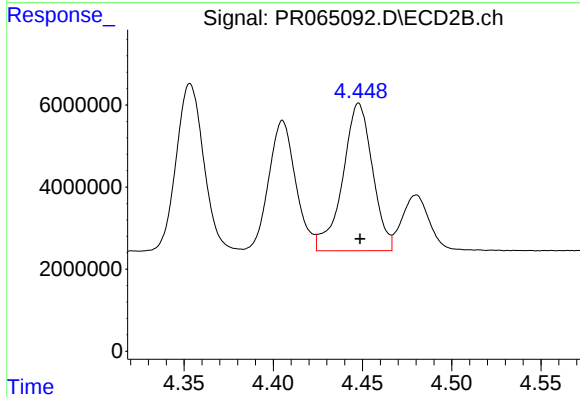
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 43568532
Conc: 376.47 ng/ml



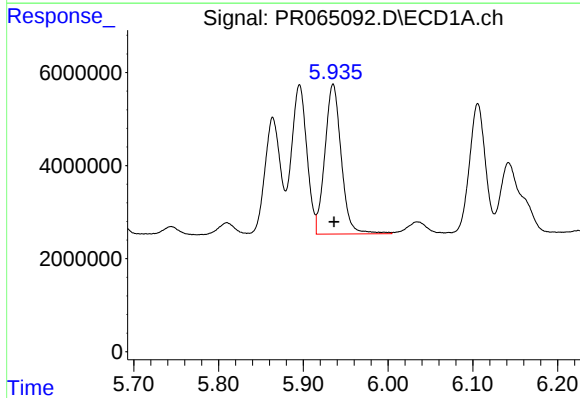
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 42540312
Conc: 373.81 ng/ml



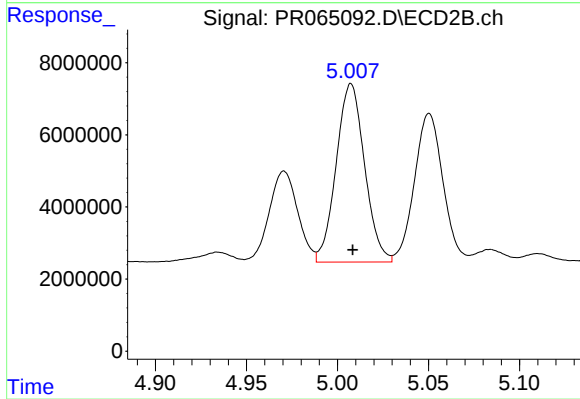
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 41841317
Conc: 373.56 ng/ml



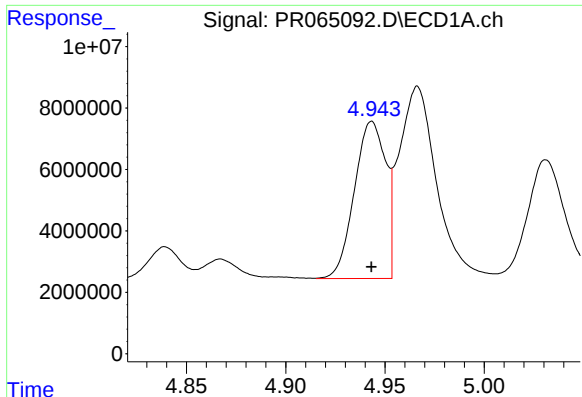
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 43190632
Conc: 354.63 ng/ml



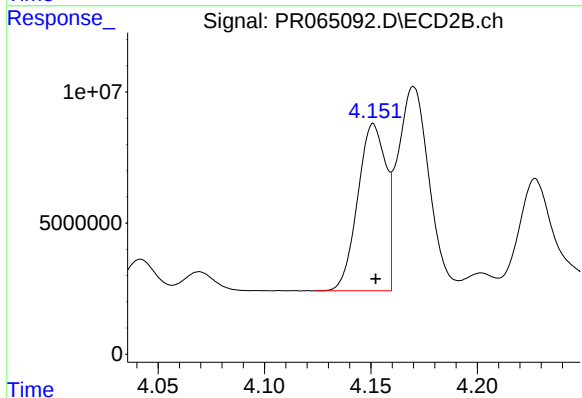
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 53744376
Conc: 376.33 ng/ml



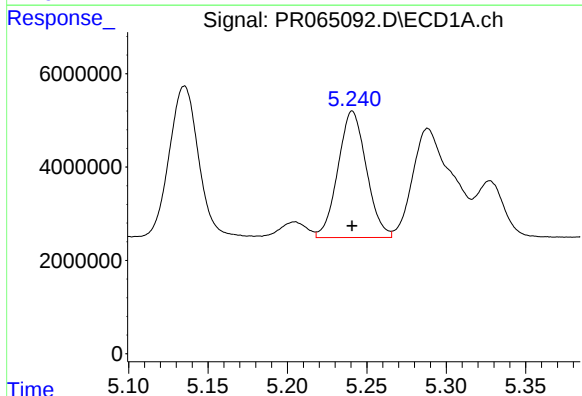
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 56015562
Conc: 478.27 ng/ml



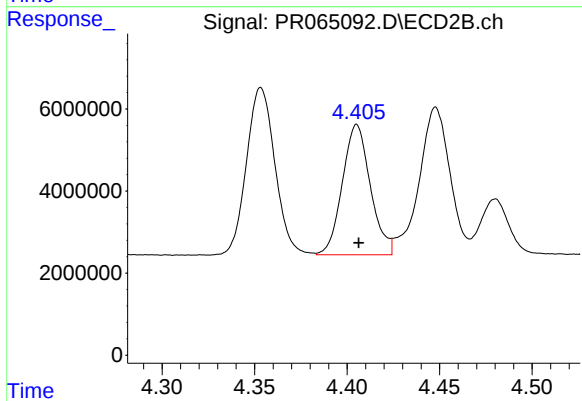
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 58625077
Conc: 497.30 ng/ml



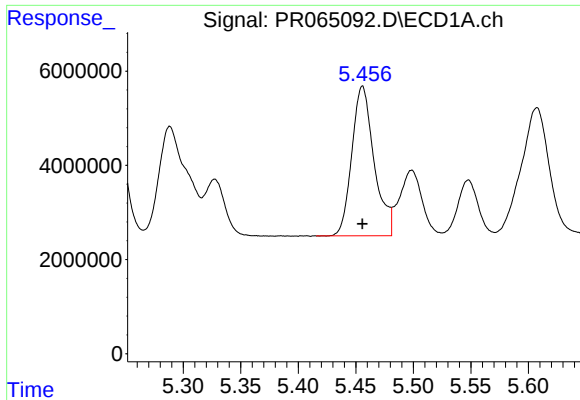
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 33722029
Conc: 200.13 ng/ml



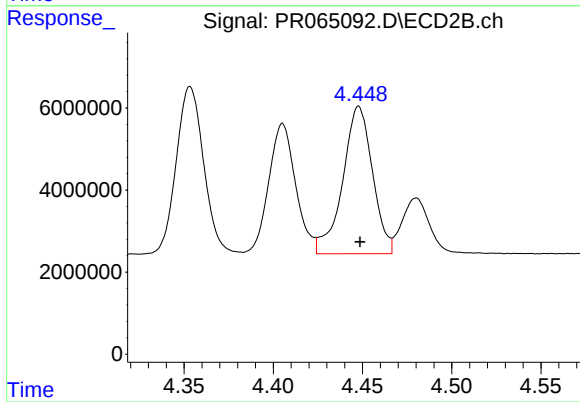
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 33403772
Conc: 203.69 ng/ml



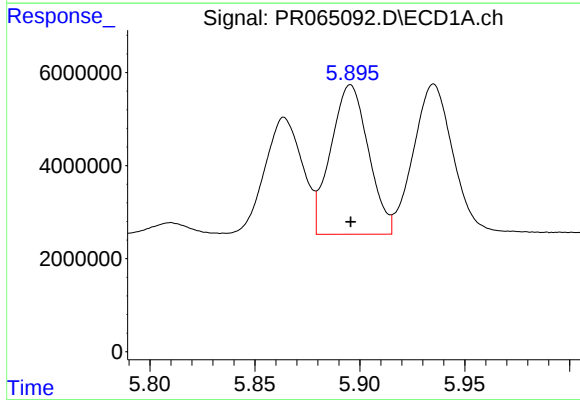
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 42780701
Conc: 216.27 ng/ml



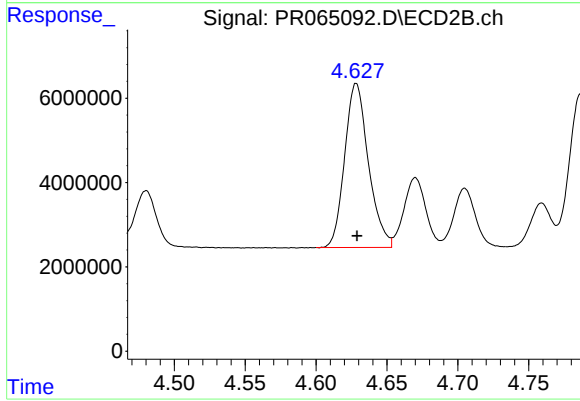
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 41841317
Conc: 247.66 ng/ml



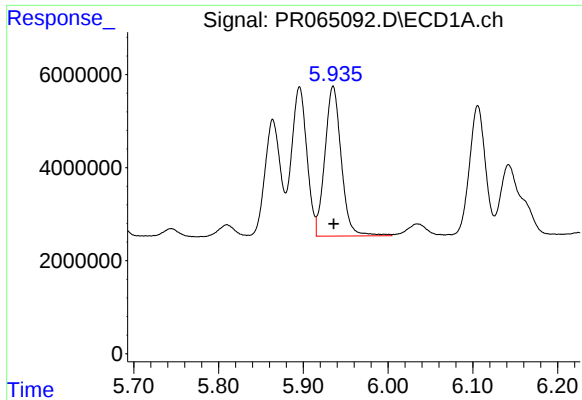
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 40138395
Conc: 191.63 ng/ml



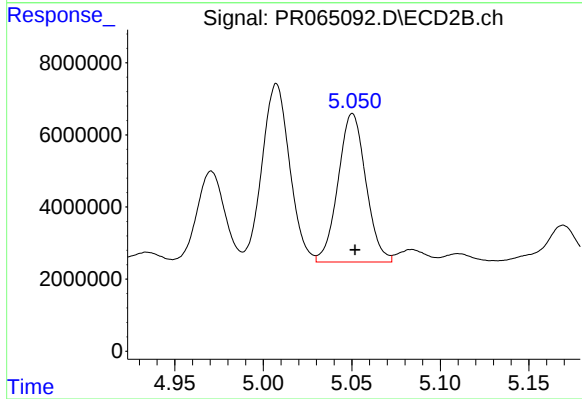
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 45422007
Conc: 222.79 ng/ml



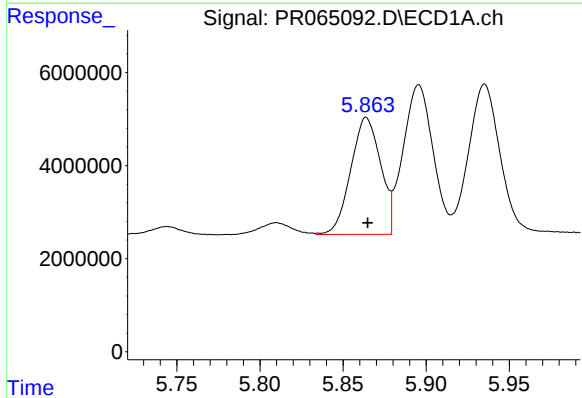
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 43190632
Conc: 205.83 ng/ml



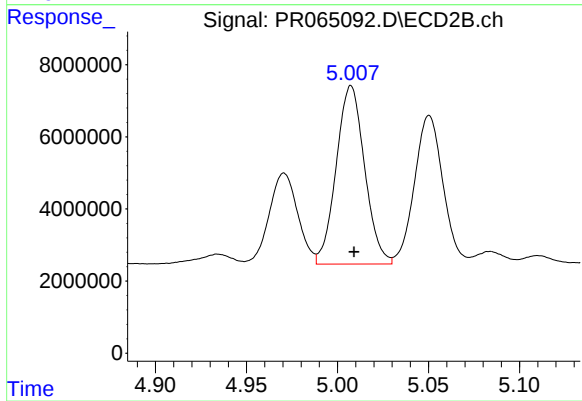
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 45001507
Conc: 224.04 ng/ml



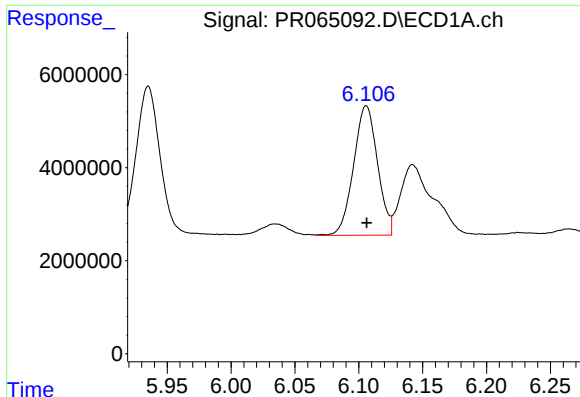
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 31385642
Conc: 143.47 ng/ml



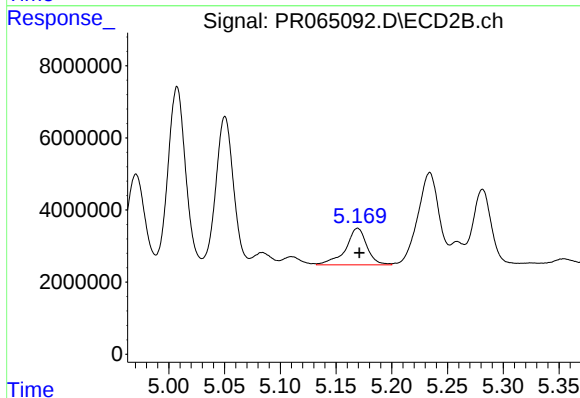
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 53744376
Conc: 173.76 ng/ml



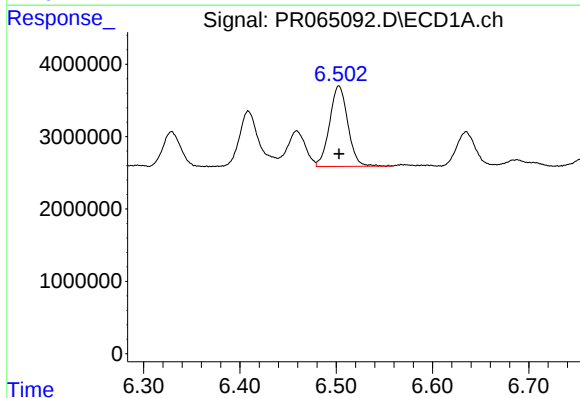
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 36286790
Conc: 110.31 ng/ml



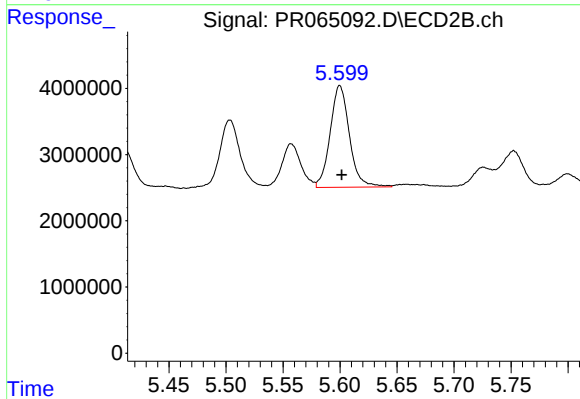
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 13531173
Conc: 50.58 ng/ml



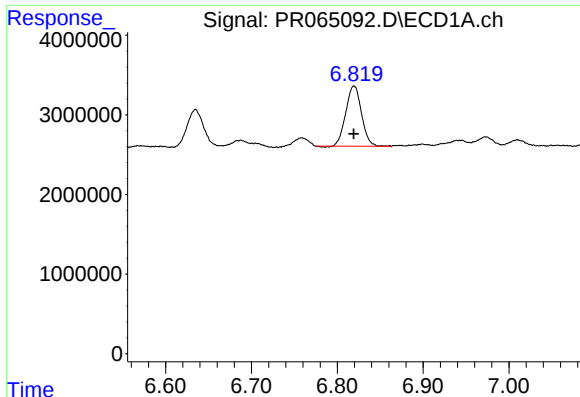
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 14641874
Conc: 43.79 ng/ml



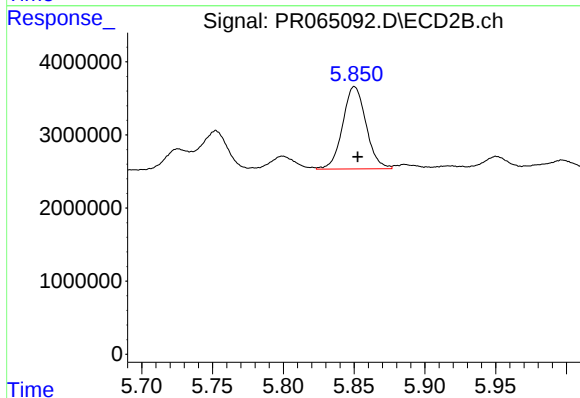
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 18096403
Conc: 41.99 ng/ml



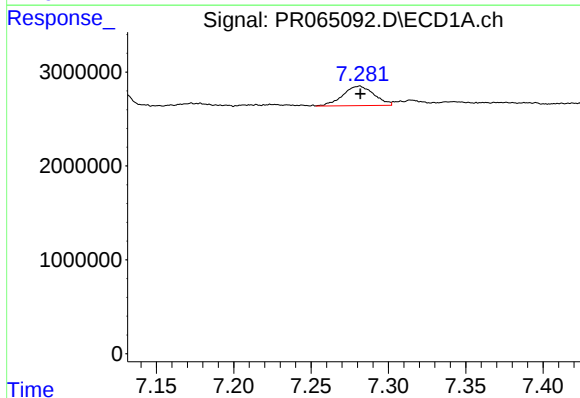
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 9606830
Conc: 41.98 ng/ml



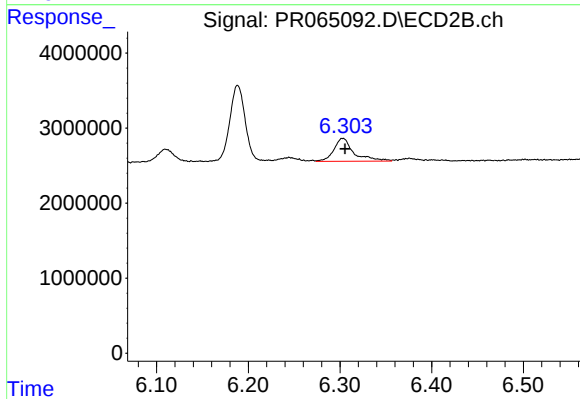
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 12927442
Conc: 48.09 ng/ml



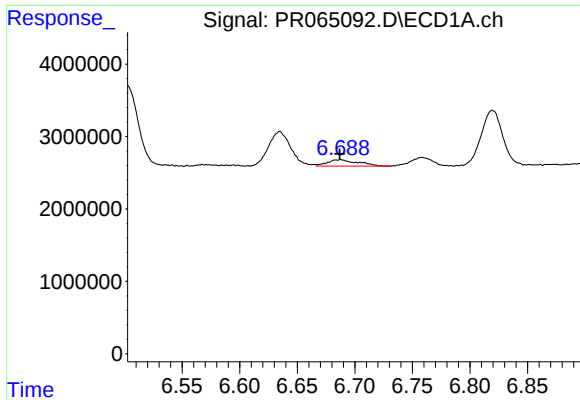
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 2931131
Conc: 11.25 ng/ml



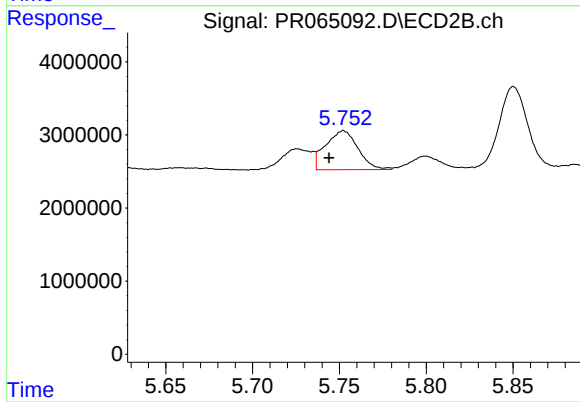
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 4656704
Conc: 12.12 ng/ml



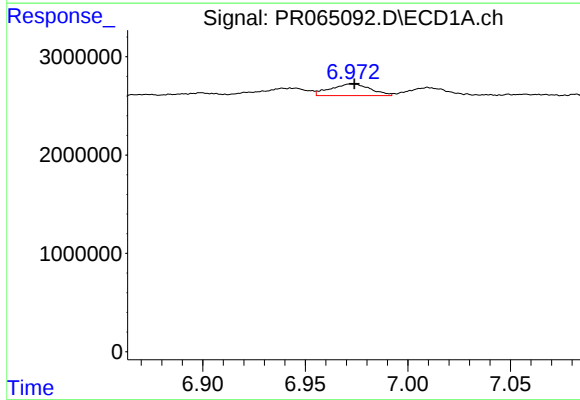
#31 AR-1260-1

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1658114
Conc: 6.12 ng/ml



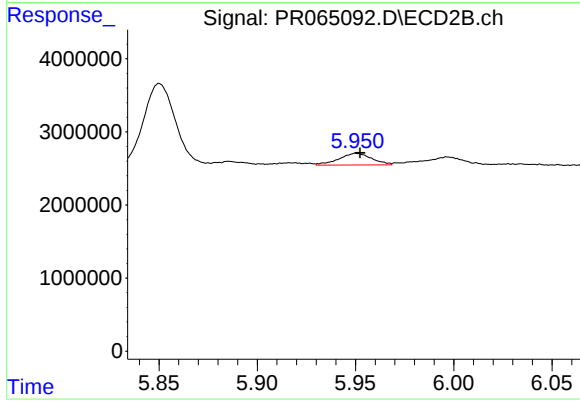
#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: 0.008 min
Response: 6932752
Conc: 22.63 ng/ml



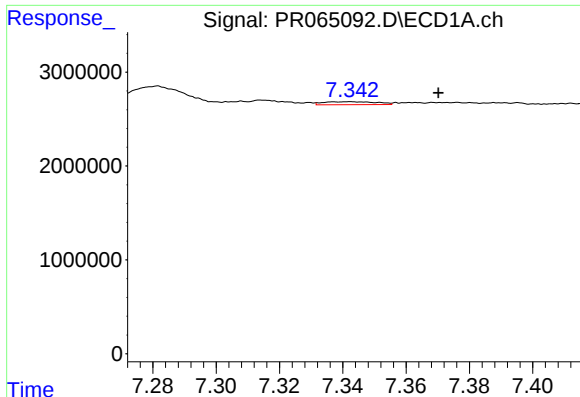
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 1593132
Conc: 5.17 ng/ml



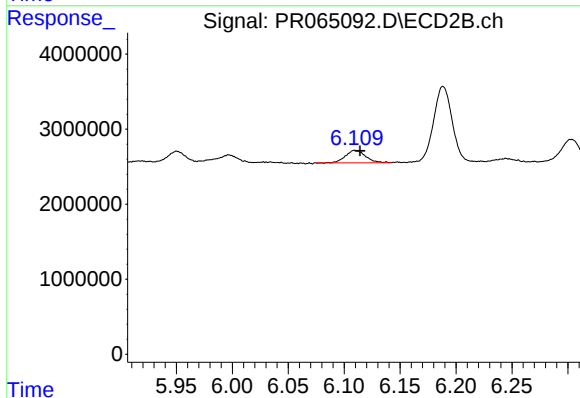
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1851111
Conc: 5.04 ng/ml



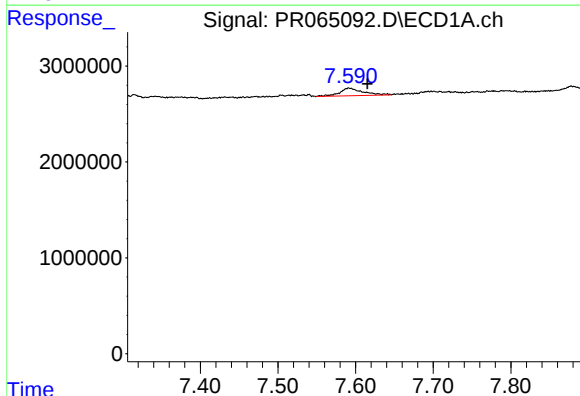
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 368939
Conc: 1.61 ng/ml



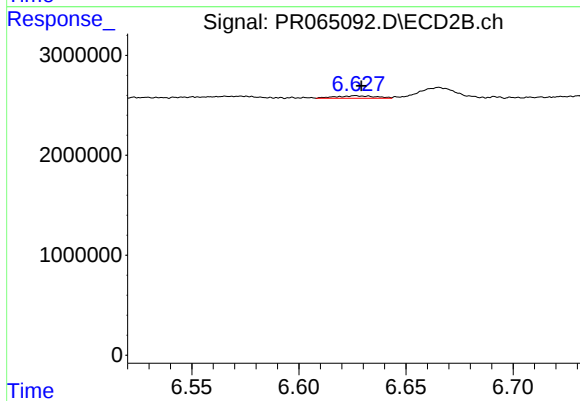
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 2112486
Conc: 6.11 ng/ml



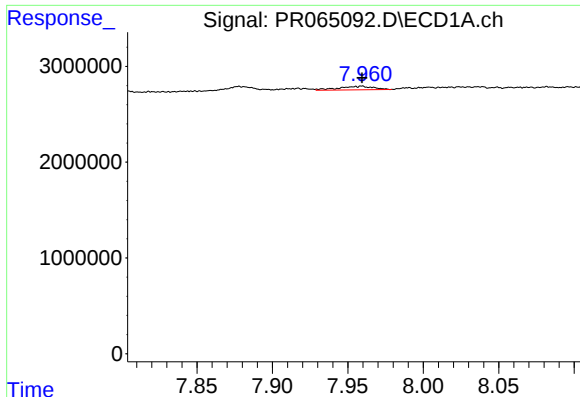
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.024 min
Response: 1682163
Conc: 6.63 ng/ml



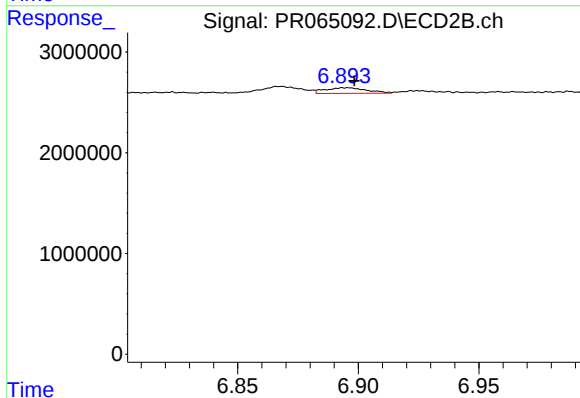
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 318036
Conc: 1.11 ng/ml



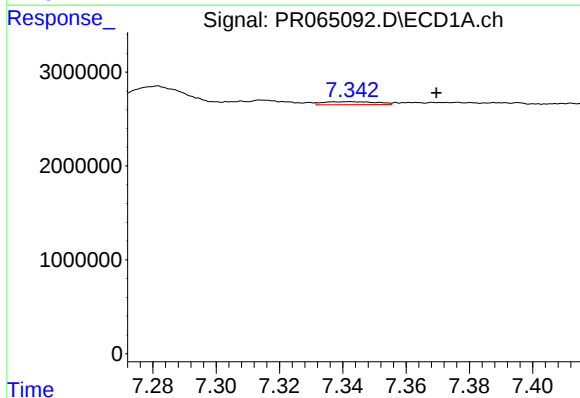
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 617025
Conc: 1.31 ng/ml



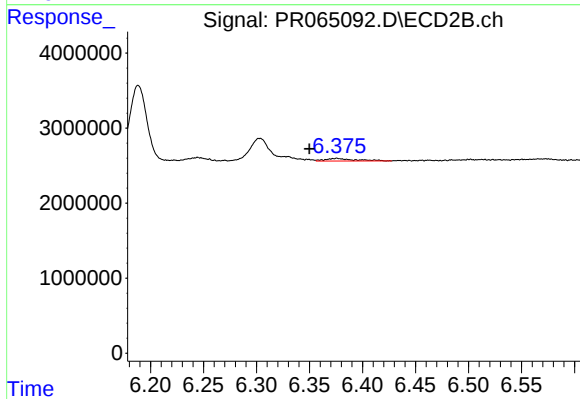
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 662549
Conc: 0.99 ng/ml



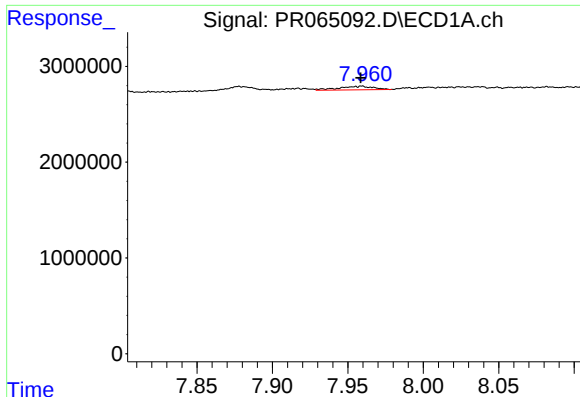
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: -0.027 min
Response: 368939
Conc: 1.18 ng/ml



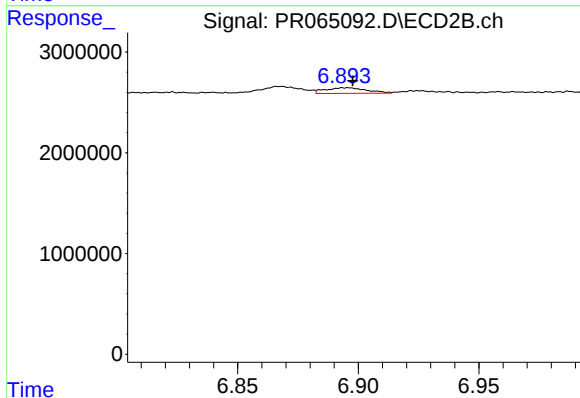
#36 AR-1262-1

R.T.: 6.376 min
Delta R.T.: 0.026 min
Response: 682145
Conc: 1.73 ng/ml



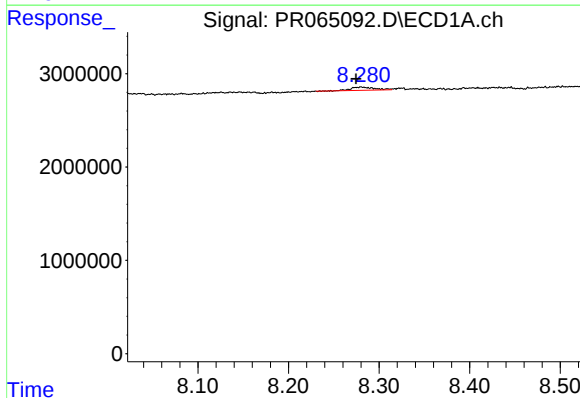
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 617025
Conc: 1.20 ng/ml



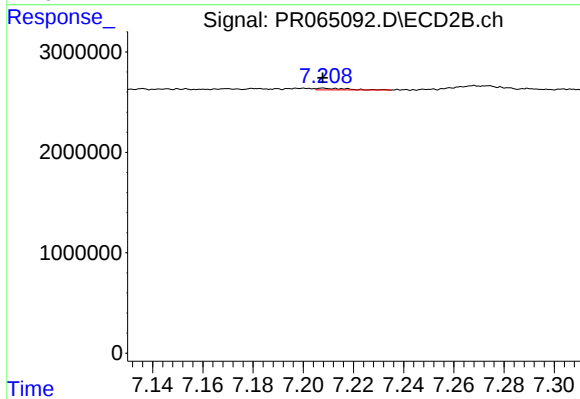
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 662549
Conc: 0.93 ng/ml



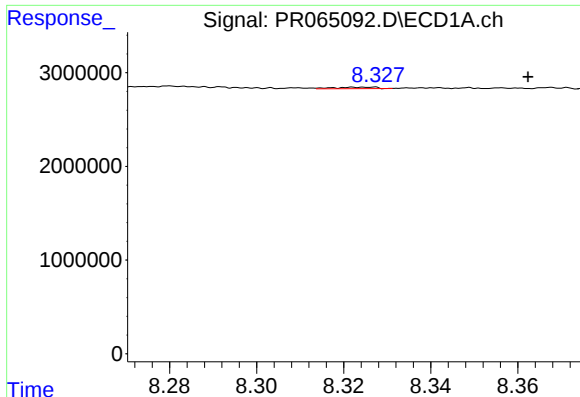
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 620043
Conc: 1.79 ng/ml



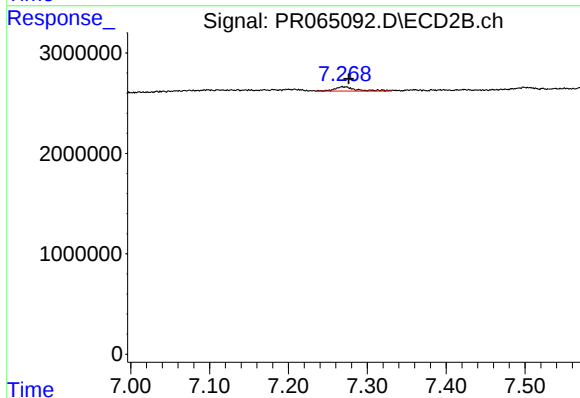
#38 AR-1262-3

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 139310
Conc: 0.51 ng/ml



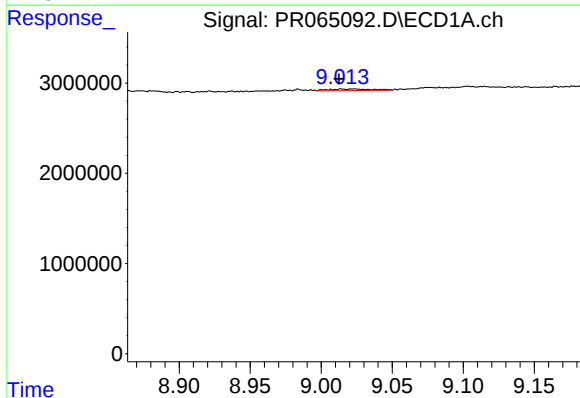
#39 AR-1262-4

R.T.: 8.325 min
Delta R.T.: -0.037 min
Response: 104884
Conc: 0.40 ng/ml



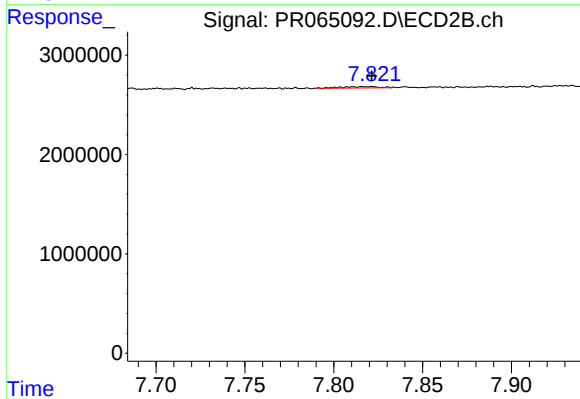
#39 AR-1262-4

R.T.: 7.268 min
Delta R.T.: -0.008 min
Response: 811832
Conc: 1.56 ng/ml



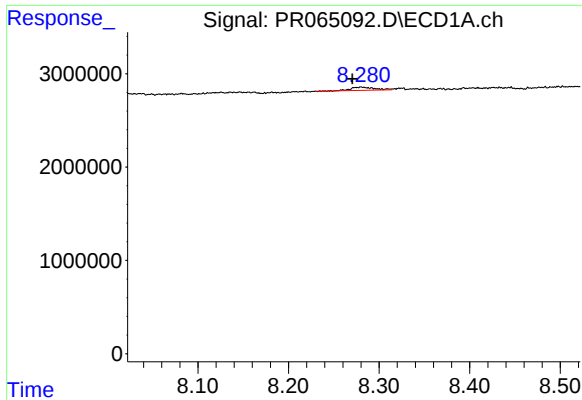
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: 0.002 min
Response: 374373
Conc: 2.05 ng/ml



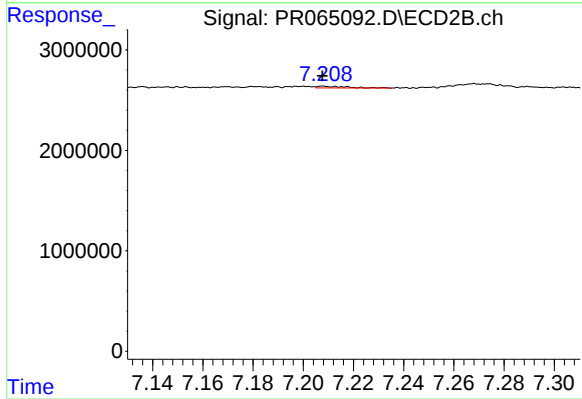
#40 AR-1262-5

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 201152
Conc: 0.85 ng/ml



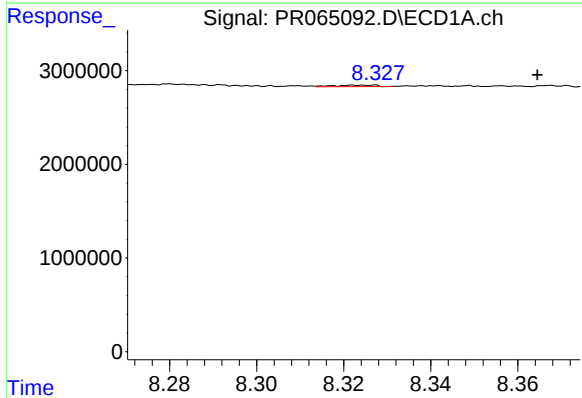
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.010 min
Response: 620043
Conc: 0.99 ng/ml



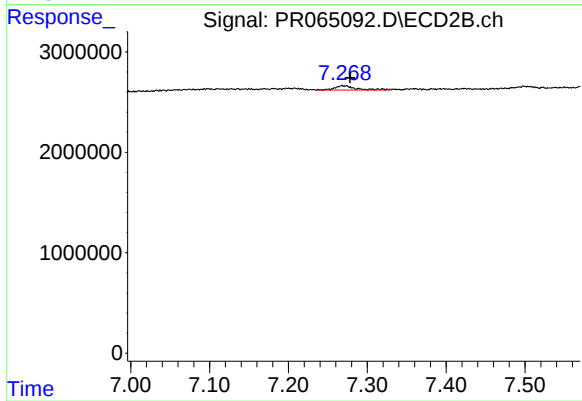
#41 AR-1268-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 139310
Conc: 0.17 ng/ml



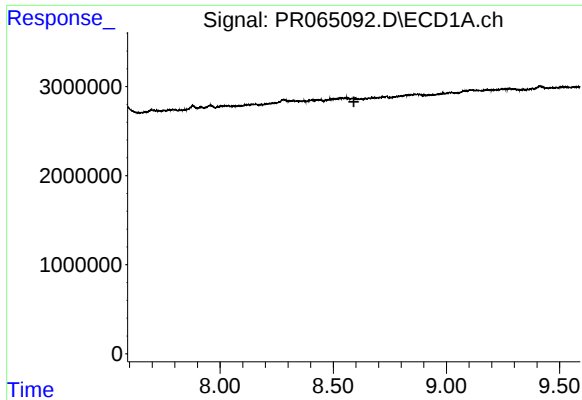
#42 AR-1268-2

R.T.: 8.325 min
Delta R.T.: -0.039 min
Response: 104884
Conc: 0.19 ng/ml



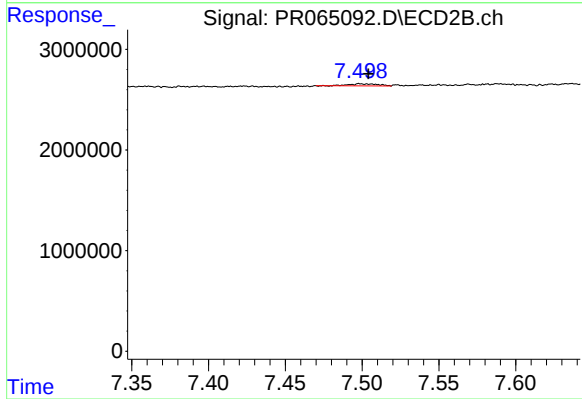
#42 AR-1268-2

R.T.: 7.268 min
Delta R.T.: -0.010 min
Response: 811832
Conc: 1.04 ng/ml



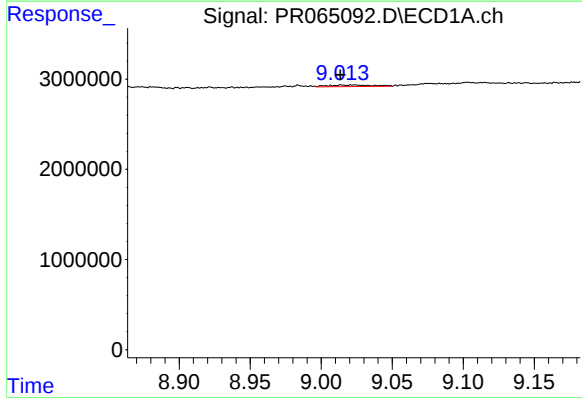
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



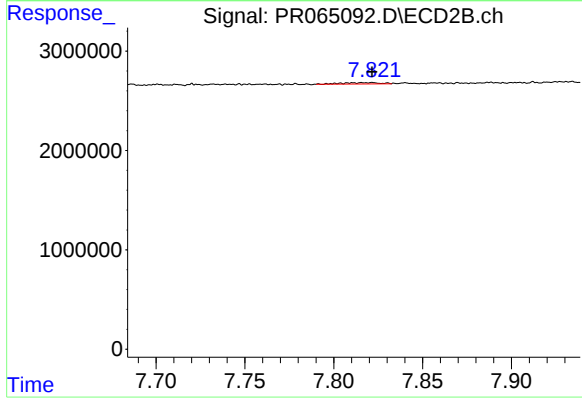
#43 AR-1268-3

R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 260192
Conc: 0.39 ng/ml



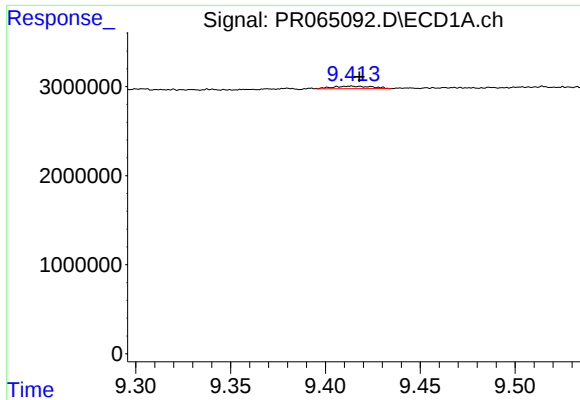
#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 374373
Conc: 1.76 ng/ml



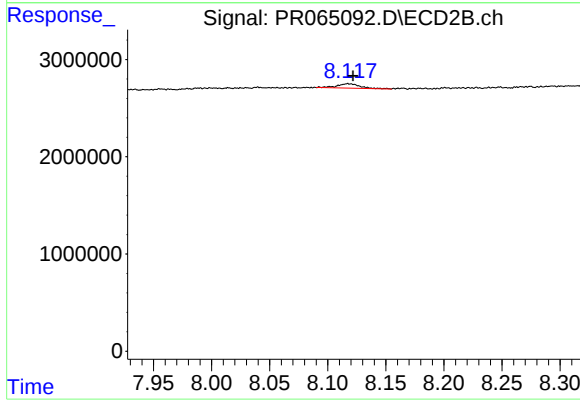
#44 AR-1268-4

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 201152
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.004 min
Response: 405697
Conc: 0.27 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 615917
Conc: 0.31 ng/ml