

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 03:58
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:02:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	74983002	98265475	22.258	21.670
2)	SA Decachlor...	9.654	8.131	100.2E6	152.7E6	42.537	42.241
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	27328319	37457773	290.884	272.880
4)	L1 AR-1016-2	4.944	4.031	32220321	39243550	238.851	192.041
5)	L1 AR-1016-3	5.009	4.210	16452355	25239117	188.589	240.187 #
6)	L1 AR-1016-4	5.111	4.259	17875631	54363077	257.797	633.076 #
7)	L1 AR-1016-5	5.430	4.475	41535017	63157653	615.510	564.502
8)	L2 AR-1221-1	3.903	3.128	369872	368937	9.169	7.563
9)	L2 AR-1221-2	4.002	3.206	1484158	1675969	52.168	48.560
10)	L2 AR-1221-3	4.080	3.289	2888323	3165747	32.690	27.308
11)	L3 AR-1232-1	4.080	3.289	2888323	3165747	38.542	32.832
12)	L3 AR-1232-2	4.634	4.031	12589403	39243550	374.394	440.415
13)	L3 AR-1232-3	4.944	4.210	32220321	25239117	522.599	564.111
14)	L3 AR-1232-4	5.111	4.300	17875631	53035251	579.582	1282.437 #
15)	L3 AR-1232-5	5.217	4.475	36338585	63157653	1560.719	1359.152
16)	L4 AR-1242-1	4.922	4.014	27328319	37457773	347.790	328.188
17)	L4 AR-1242-2	4.944	4.031	32220321	39243550	287.344	234.552
18)	L4 AR-1242-3	5.009	4.210	16452355	25239117	226.483	291.768 #
19)	L4 AR-1242-4	5.111	4.300	17875631	53035251	310.573	618.780 #
20)	L4 AR-1242-5	5.907	4.843	41424655	92390144	766.583	894.685
21)	L5 AR-1248-1	4.922	4.014	27328319	37457773	450.973	430.353
22)	L5 AR-1248-2	5.217	4.259	36338585	54363077	447.542	421.131
23)	L5 AR-1248-3	5.430	4.300	41535017	53035251	442.183	407.944
24)	L5 AR-1248-4	5.867	4.475	36774030	63157653	382.621	400.244
25)	L5 AR-1248-5	5.907	4.885	41424655	62994631	446.435	442.090
26)	L6 AR-1254-1	5.836	4.843	35578686	92390144	354.950	397.281
27)	L6 AR-1254-2	6.076	5.002	43187522	24308704	284.438	121.073 #
28)	L6 AR-1254-3	6.471	5.421	24229910	50073444	155.928	156.268
29)	L6 AR-1254-4	6.785	5.667	13086910	29214170	118.782	162.870 #
30)	L6 AR-1254-5	7.241	6.110	4101860	8546560	33.435	30.907
31)	L7 AR-1260-1	6.652	5.569	3711361	26453727	30.168	115.672 #
32)	L7 AR-1260-2	6.934	5.765	2396159	5008517	17.056	18.620
33)	L7 AR-1260-3	7.305	5.919	498703	5074698	4.604	20.033 #
34)	L7 AR-1260-4	7.551	6.425	2109146	788688	17.098	3.750 #
35)	L7 AR-1260-5	7.911	6.691	685480	1495292	2.979	3.146
36)	L8 AR-1262-1	7.305	6.180	498703	1122010	3.247	3.671
37)	L8 AR-1262-2	7.911	6.425	685480	788688	2.642	2.901
38)	L8 AR-1262-3	8.233	6.996	646931	1132942	3.444	5.524 #
39)	L8 AR-1262-4	8.293	7.059	434280	1495595	2.994	3.902 #
40)	L8 AR-1262-5	8.944	7.598	400922	392110	3.811	2.317 #
41)	L9 AR-1268-1	8.233	6.996	646931	1132942	1.463	1.289

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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

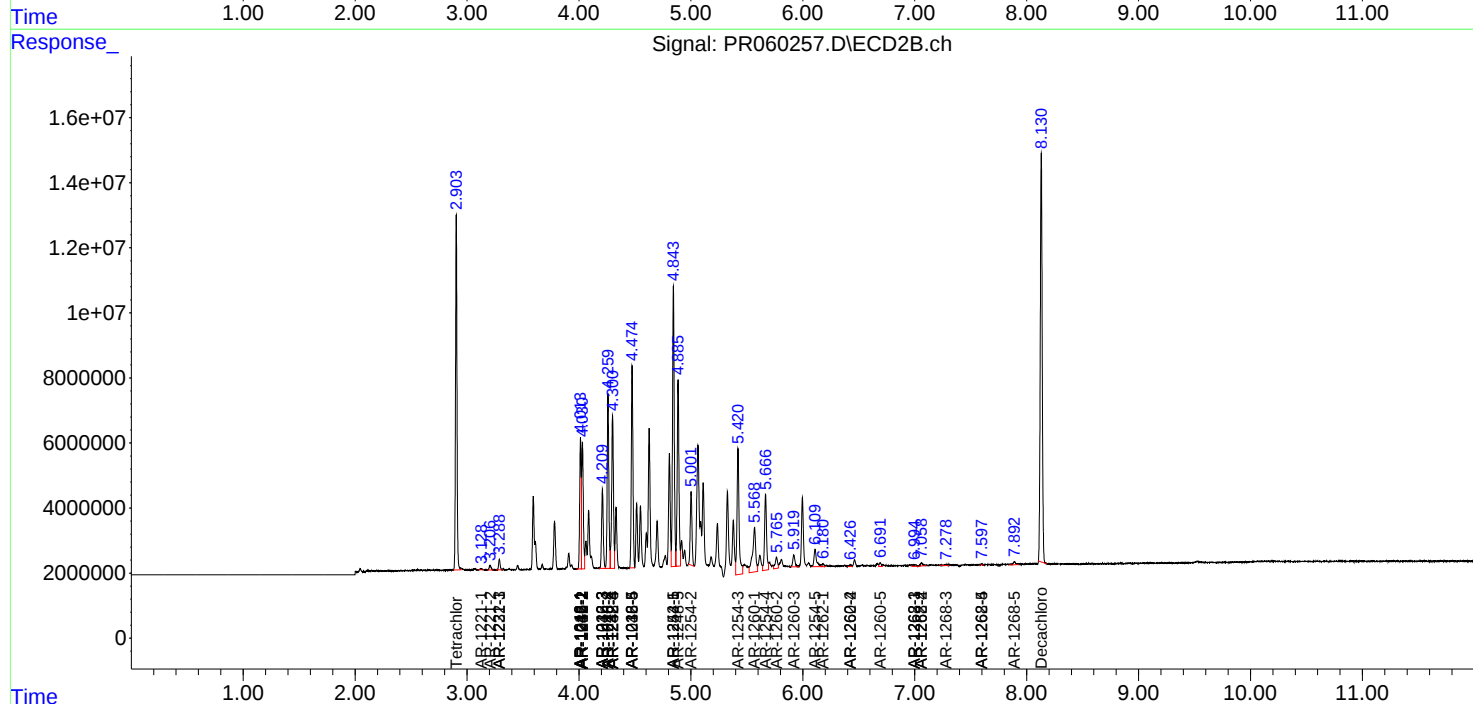
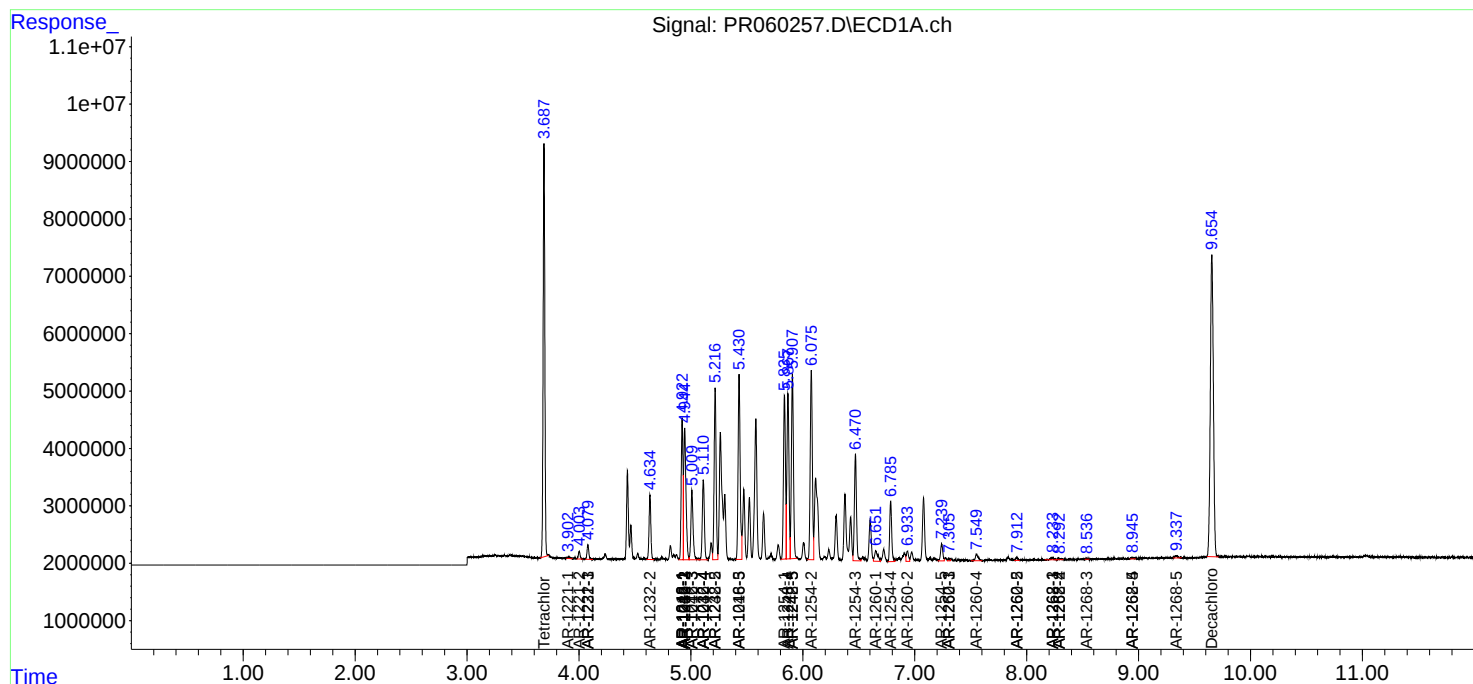
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.293	7.059	434280	1495595	1.086	1.896 #
43) L9	AR-1268-3	8.532	7.279	156805	692159	0.435	0.996 #
44) L9	AR-1268-4	8.944	7.598	400922	392110	2.542	1.479 #
45) L9	AR-1268-5	9.338	7.891	823419	1648330	0.714	0.786

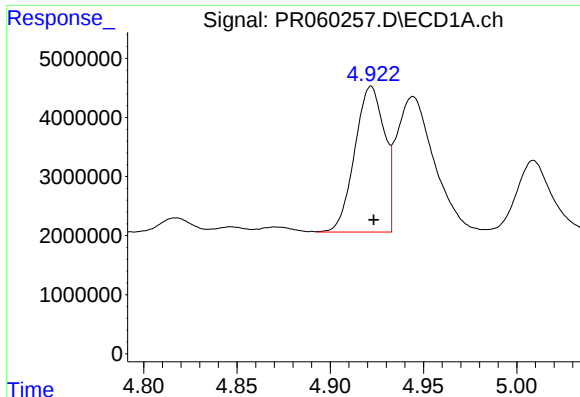
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Time: Mar 11 06:02:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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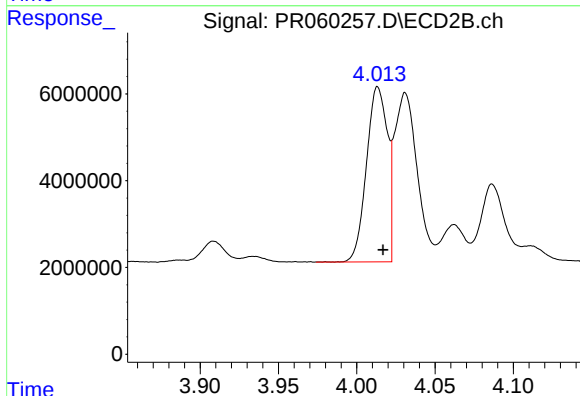
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





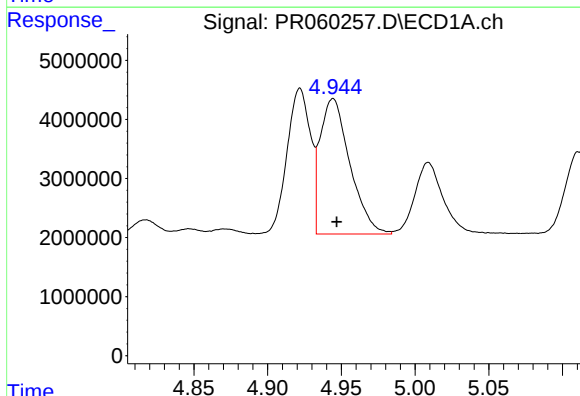
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 27328319
Conc: 290.88 ng/ml



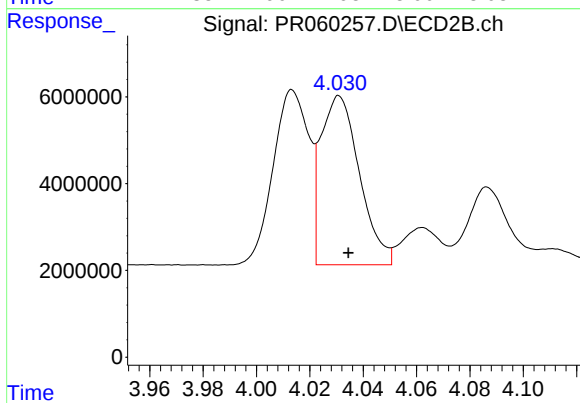
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 37457773
Conc: 272.88 ng/ml



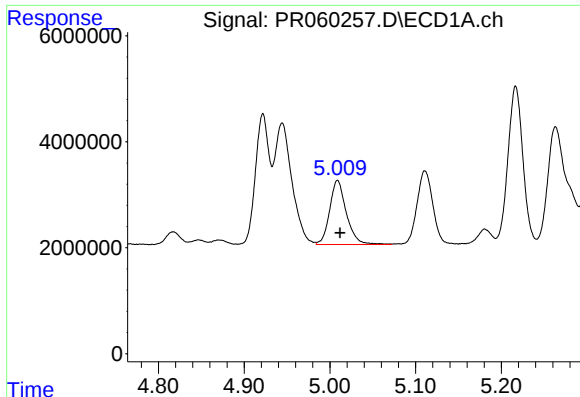
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 32220321
Conc: 238.85 ng/ml



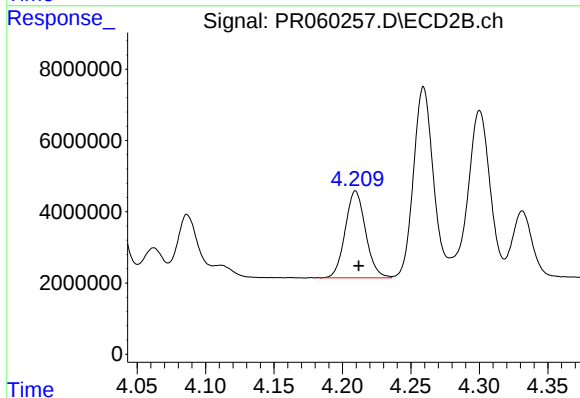
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 39243550
Conc: 192.04 ng/ml



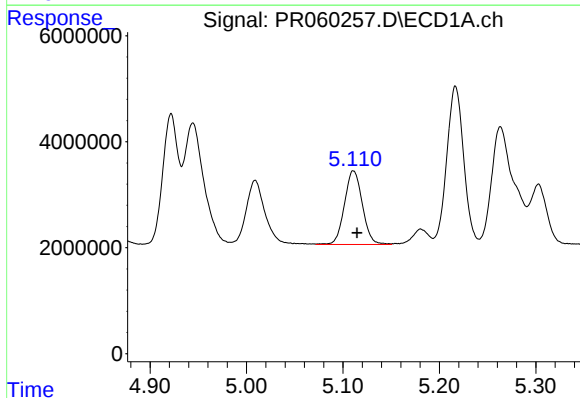
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 16452355
Conc: 188.59 ng/ml



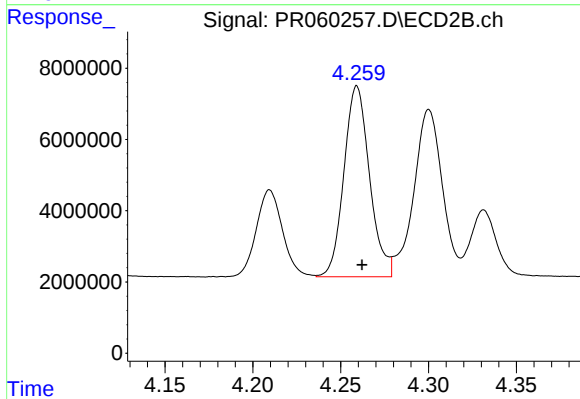
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 25239117
Conc: 240.19 ng/ml



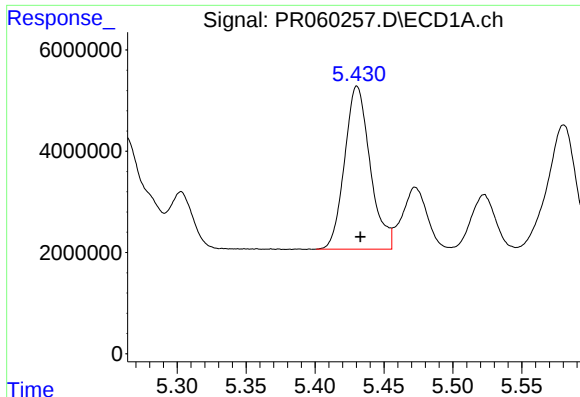
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17875631
Conc: 257.80 ng/ml



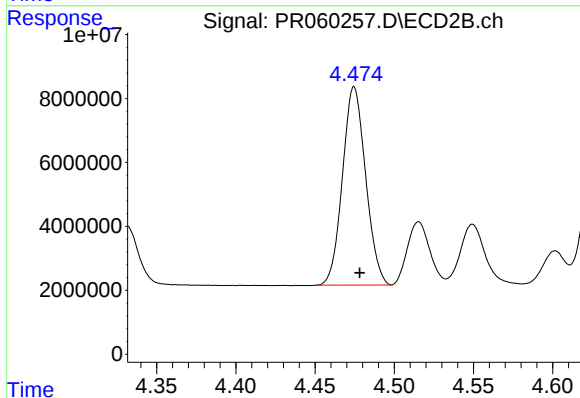
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 54363077
Conc: 633.08 ng/ml



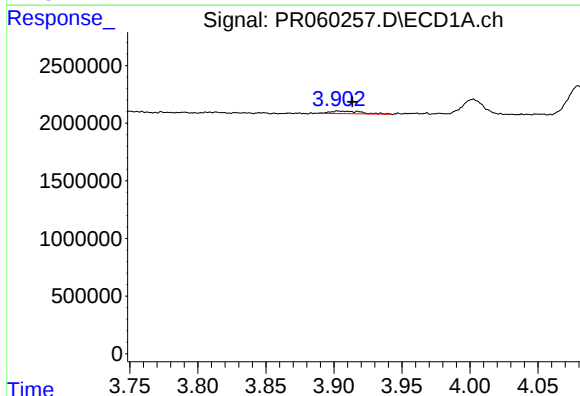
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 41535017
Conc: 615.51 ng/ml



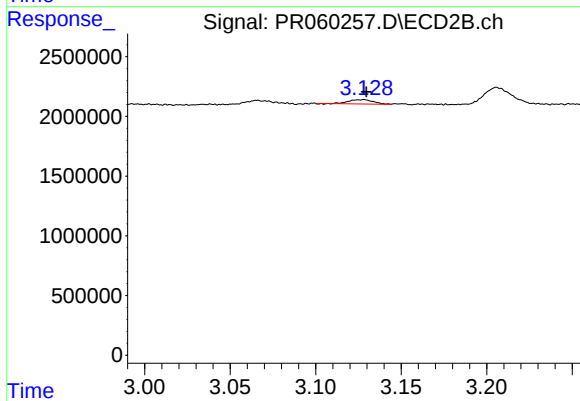
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 63157653
Conc: 564.50 ng/ml



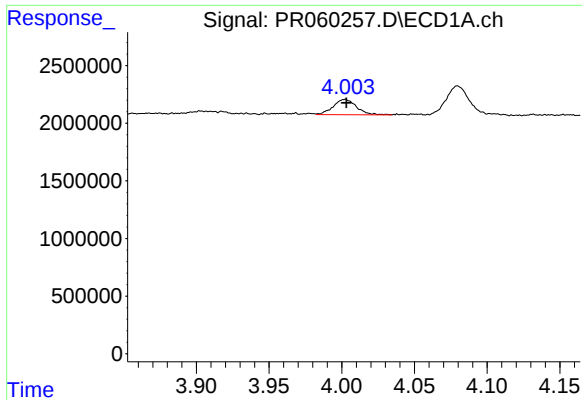
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.010 min
Response: 369872
Conc: 9.17 ng/ml



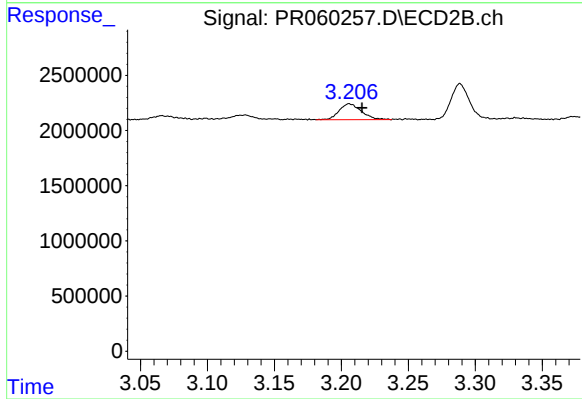
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.002 min
Response: 368937
Conc: 7.56 ng/ml



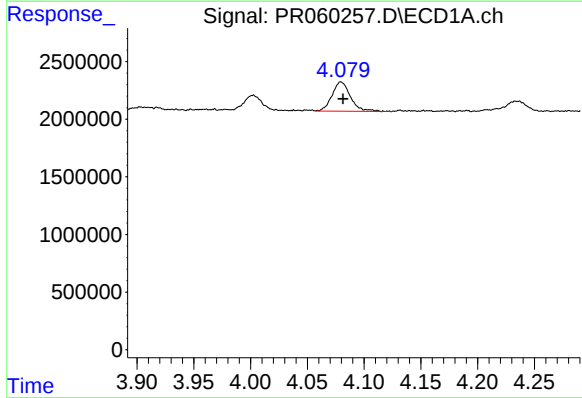
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1484158
Conc: 52.17 ng/ml



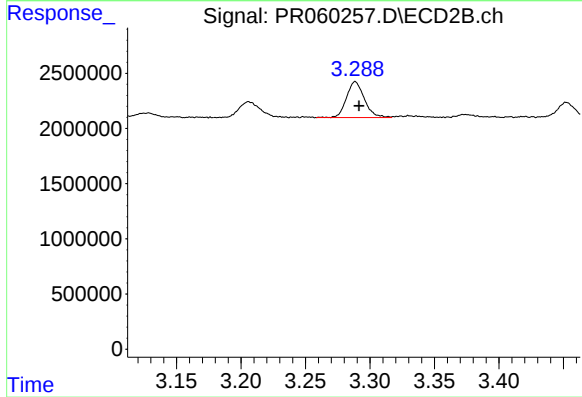
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.009 min
Response: 1675969
Conc: 48.56 ng/ml



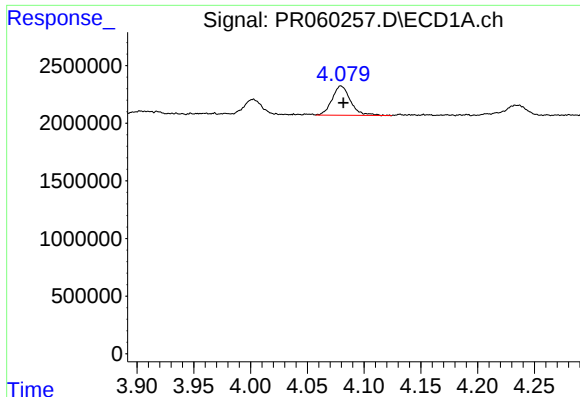
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 2888323
Conc: 32.69 ng/ml



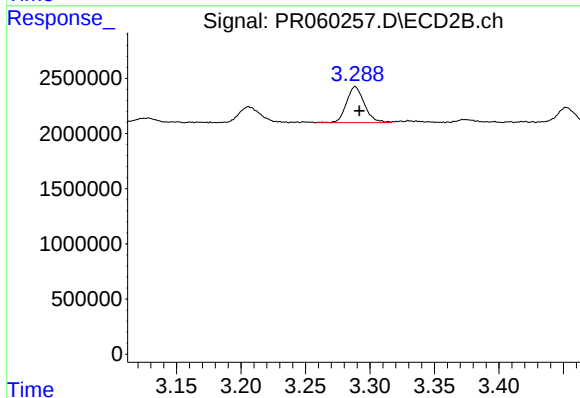
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 3165747
Conc: 27.31 ng/ml



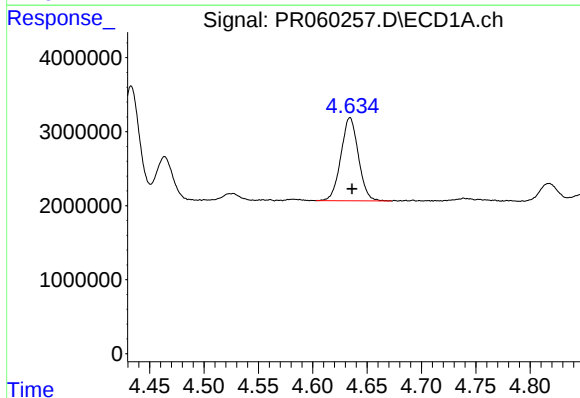
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 2888323
Conc: 38.54 ng/ml



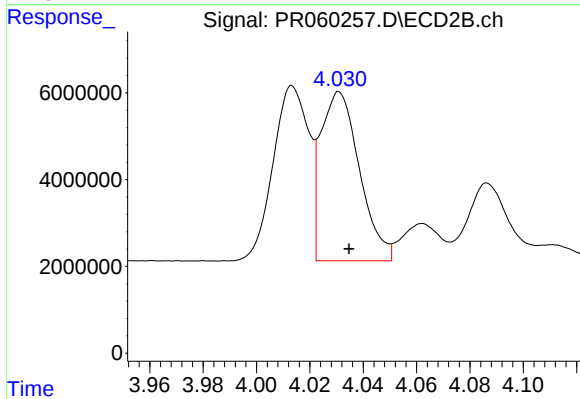
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 3165747
Conc: 32.83 ng/ml



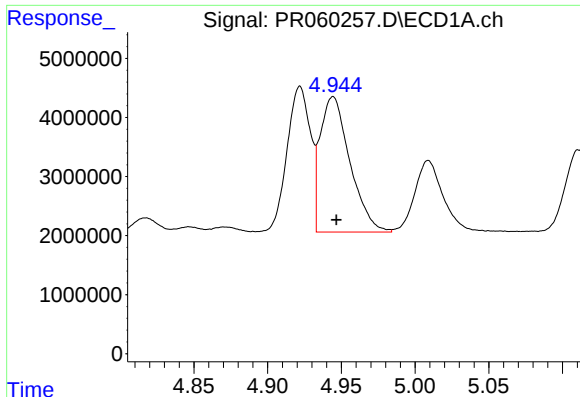
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 12589403
Conc: 374.39 ng/ml



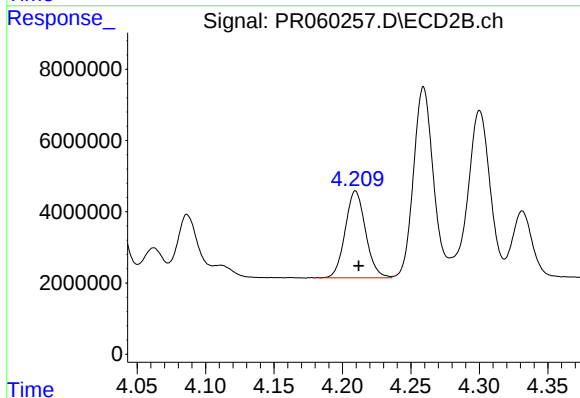
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 39243550
Conc: 440.41 ng/ml



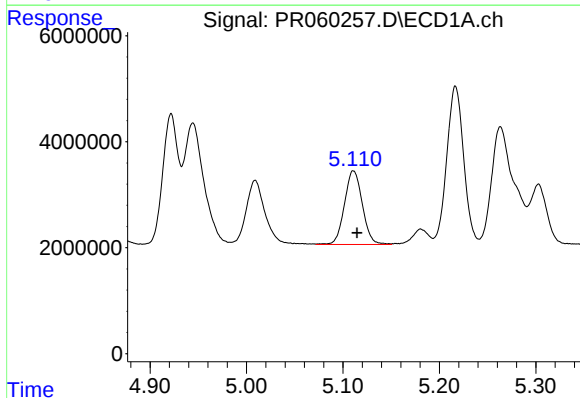
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 32220321
Conc: 522.60 ng/ml



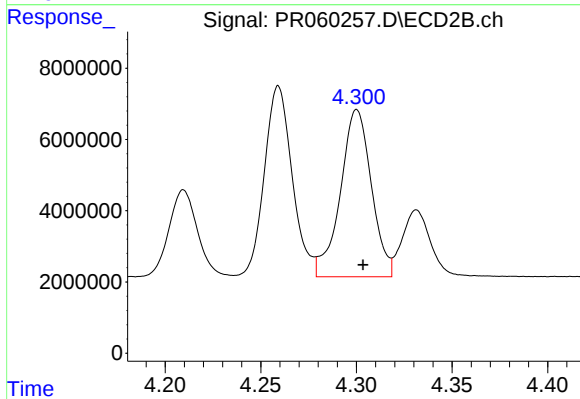
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 25239117
Conc: 564.11 ng/ml



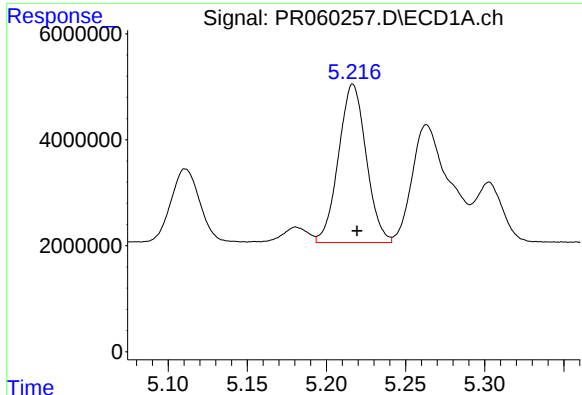
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17875631
Conc: 579.58 ng/ml



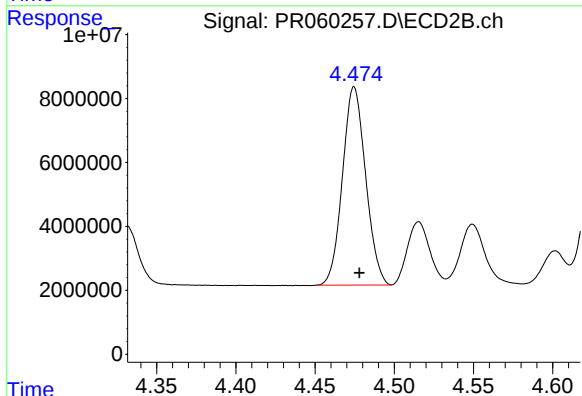
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 53035251
Conc: 1282.44 ng/ml



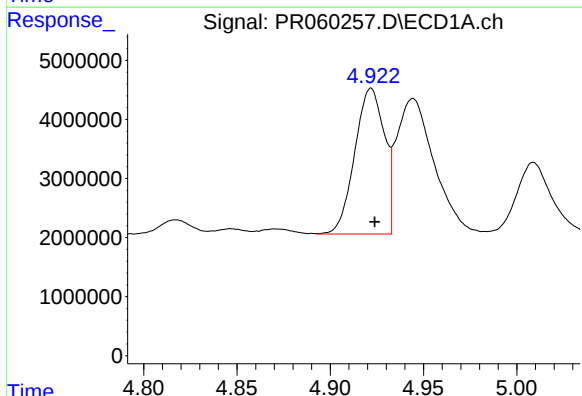
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 36338585
Conc: 1560.72 ng/ml



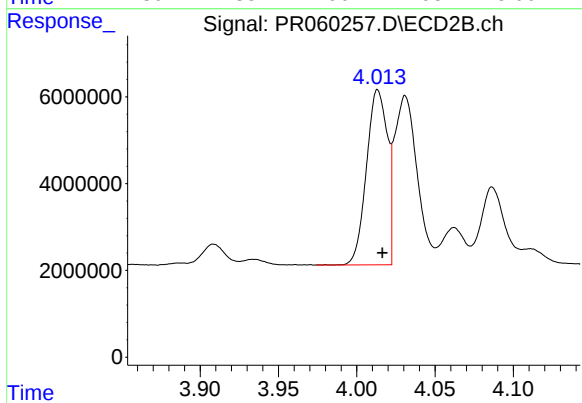
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 63157653
Conc: 1359.15 ng/ml



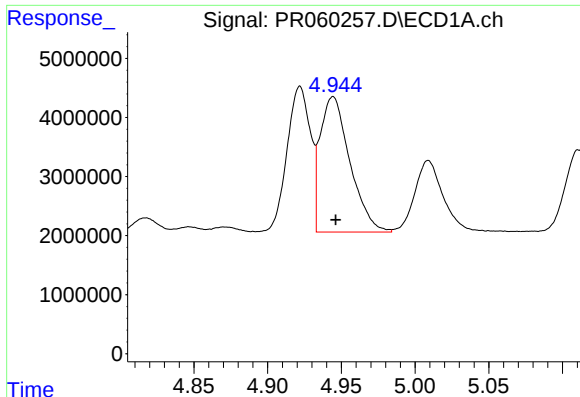
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 27328319
Conc: 347.79 ng/ml



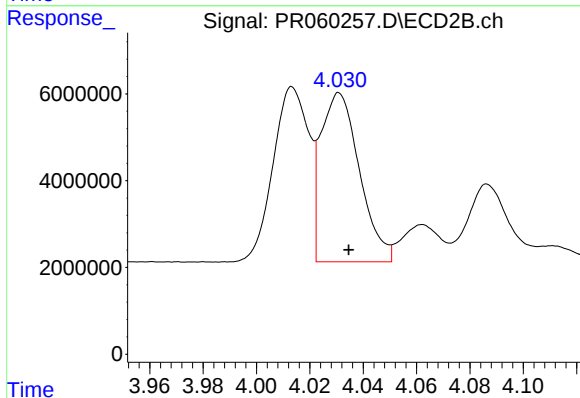
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 37457773
Conc: 328.19 ng/ml



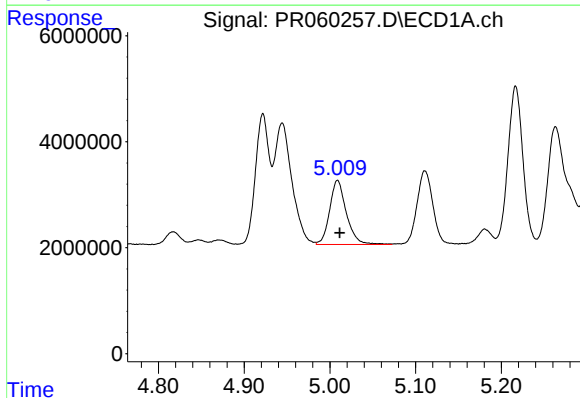
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 32220321
Conc: 287.34 ng/ml



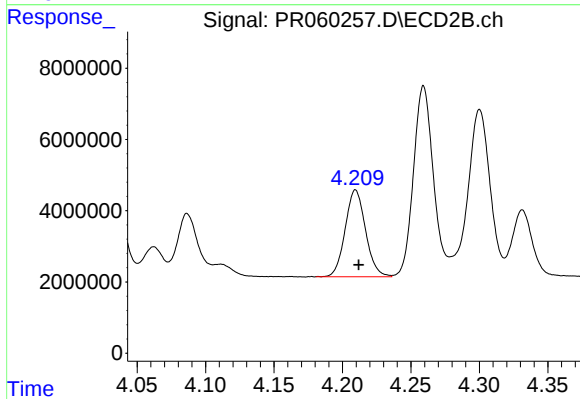
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 39243550
Conc: 234.55 ng/ml



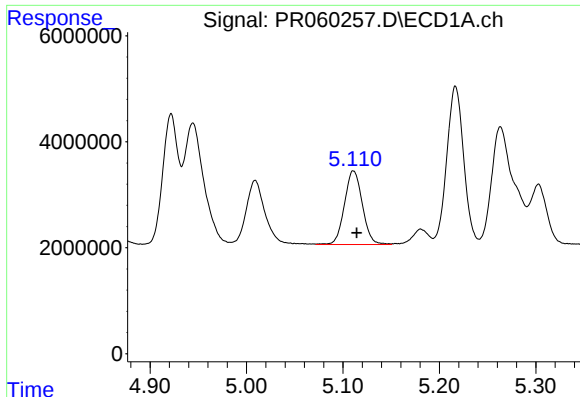
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 16452355
Conc: 226.48 ng/ml



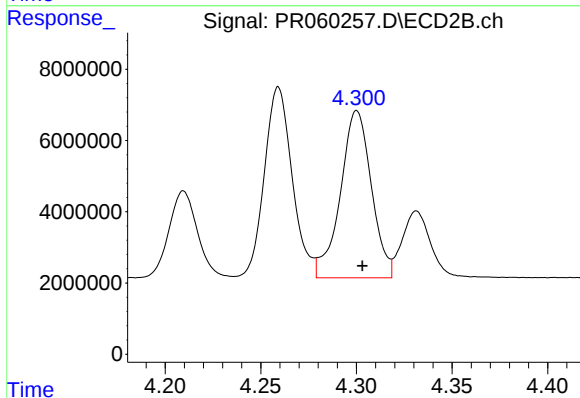
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 25239117
Conc: 291.77 ng/ml



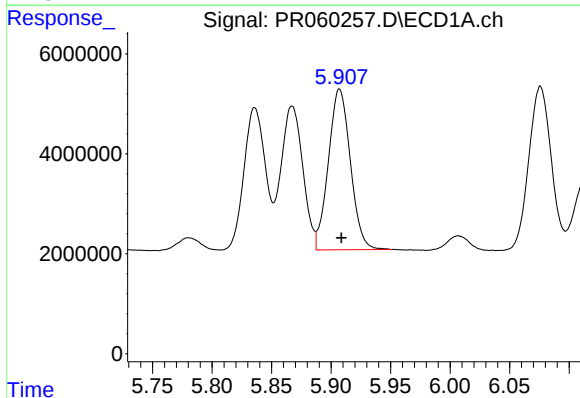
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 17875631
Conc: 310.57 ng/ml



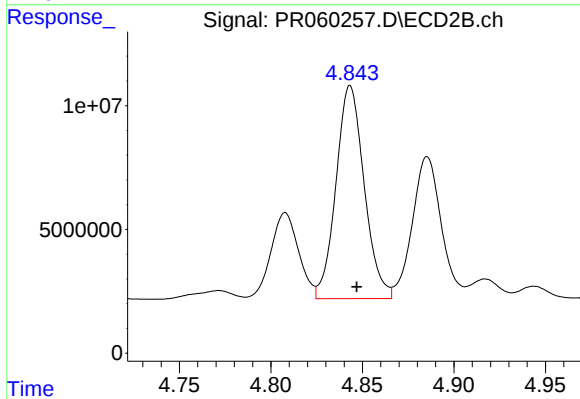
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 53035251
Conc: 618.78 ng/ml



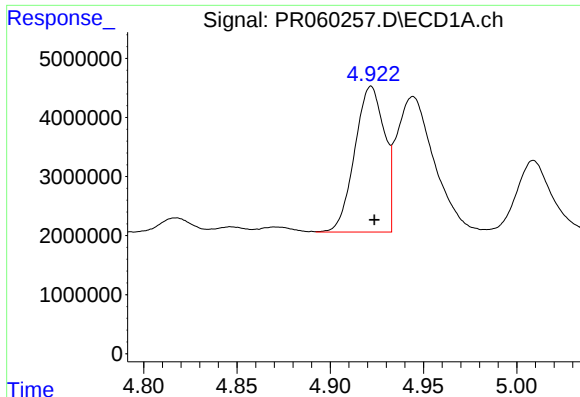
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 41424655
Conc: 766.58 ng/ml



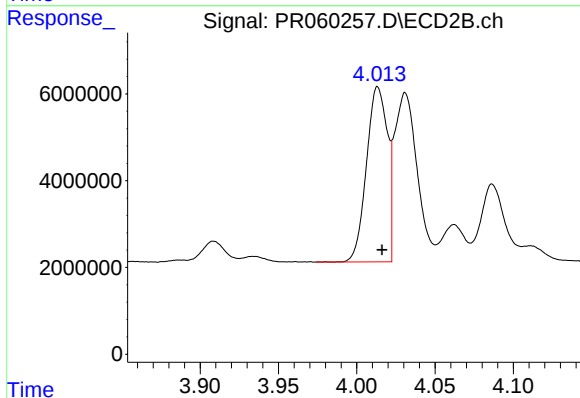
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 92390144
Conc: 894.69 ng/ml



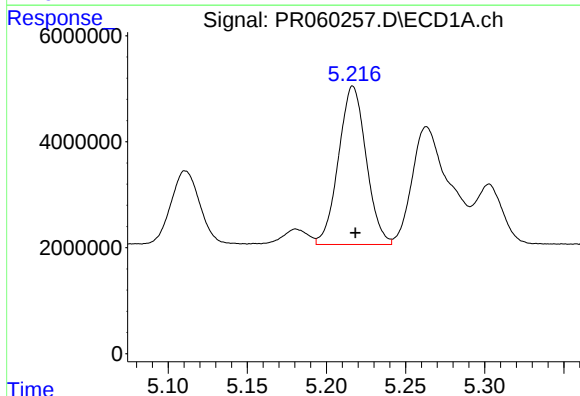
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 27328319
Conc: 450.97 ng/ml



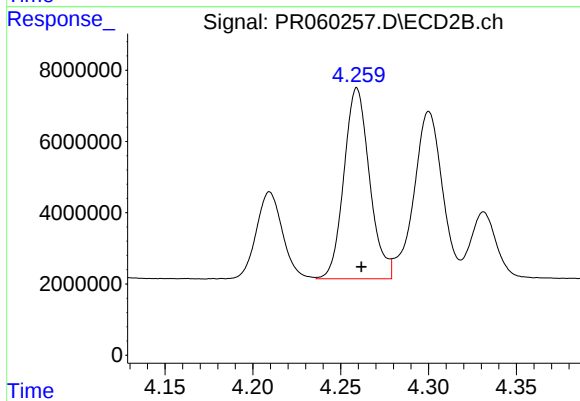
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 37457773
Conc: 430.35 ng/ml



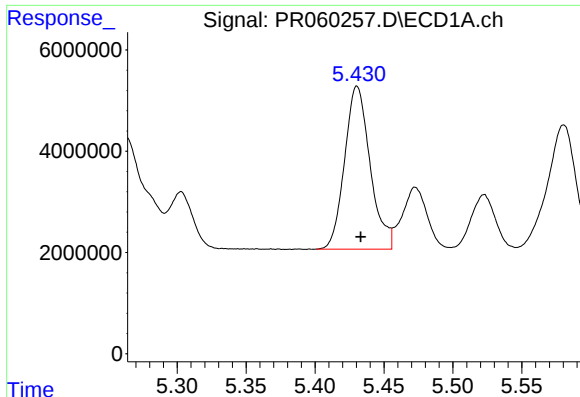
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 36338585
Conc: 447.54 ng/ml



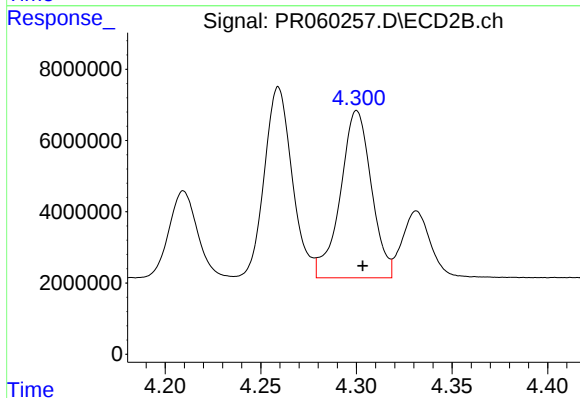
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 54363077
Conc: 421.13 ng/ml



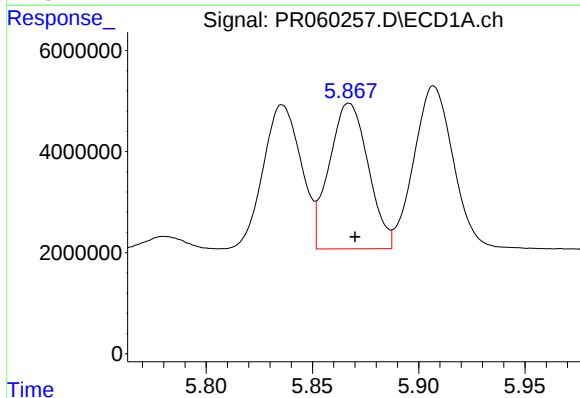
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 41535017
Conc: 442.18 ng/ml



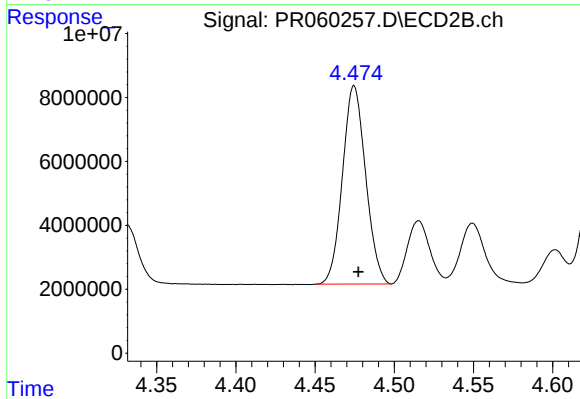
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 53035251
Conc: 407.94 ng/ml



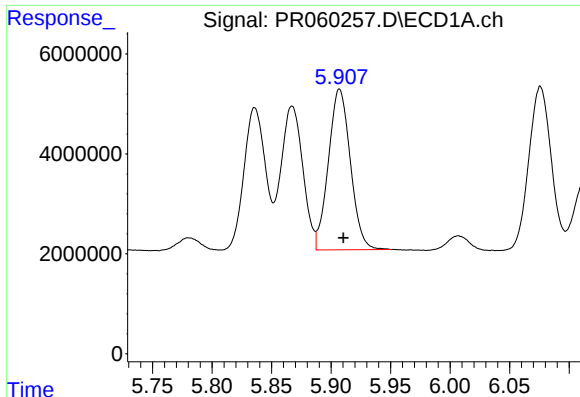
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 36774030
Conc: 382.62 ng/ml



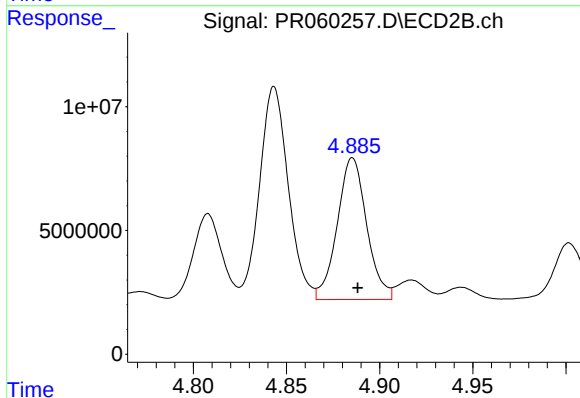
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 63157653
Conc: 400.24 ng/ml



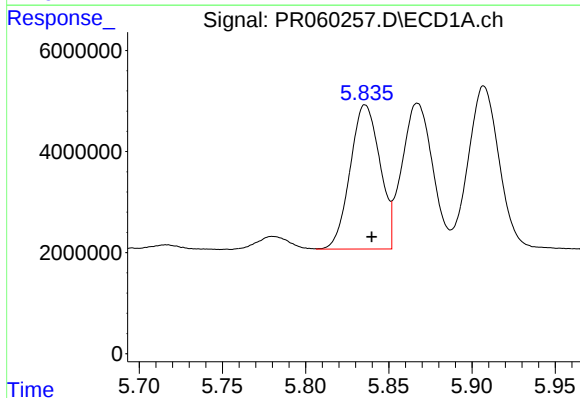
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 41424655
Conc: 446.43 ng/ml



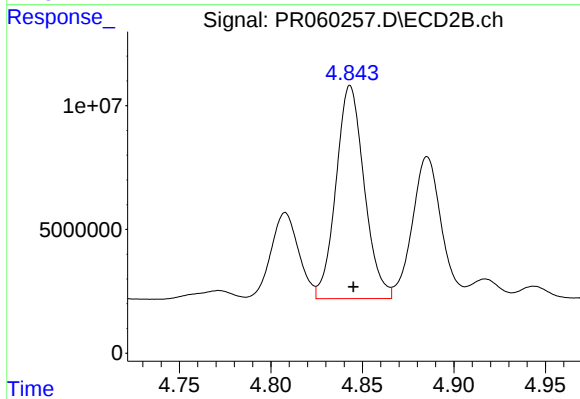
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 62994631
Conc: 442.09 ng/ml



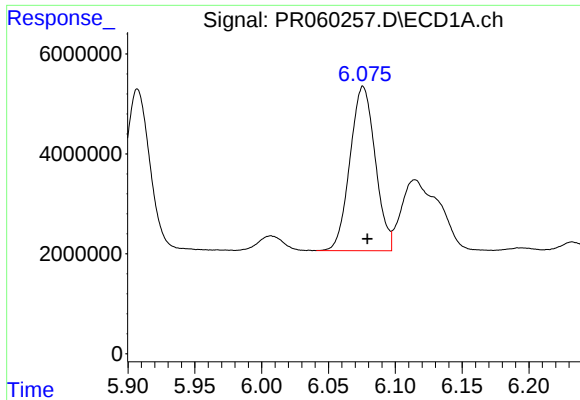
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 35578686
Conc: 354.95 ng/ml



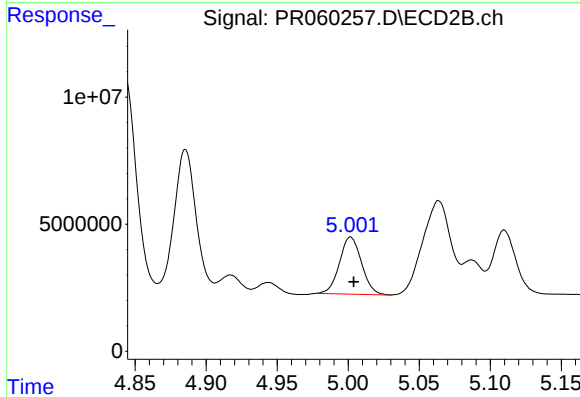
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 92390144
Conc: 397.28 ng/ml



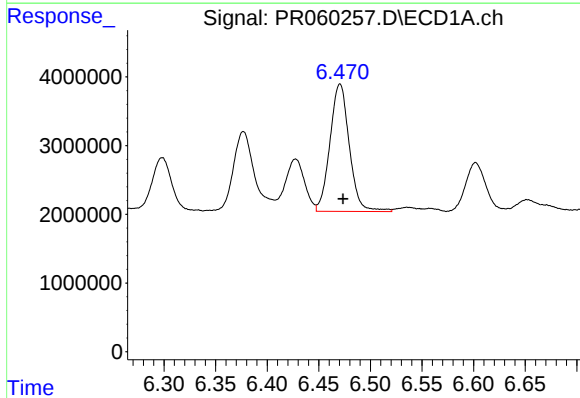
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 43187522
Conc: 284.44 ng/ml



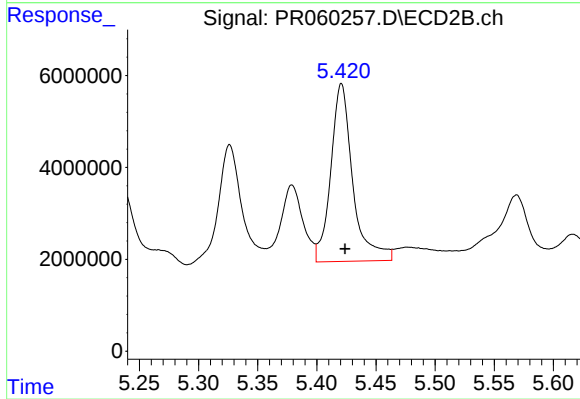
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 24308704
Conc: 121.07 ng/ml



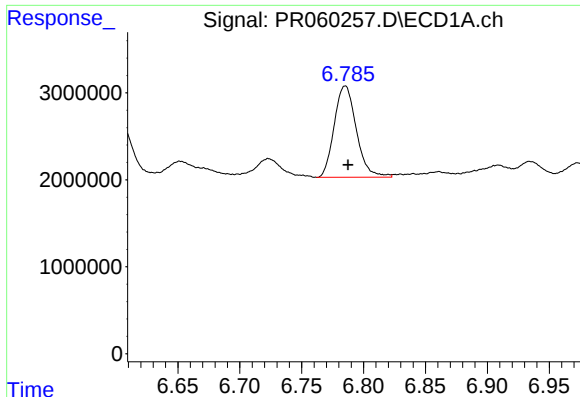
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 24229910
Conc: 155.93 ng/ml



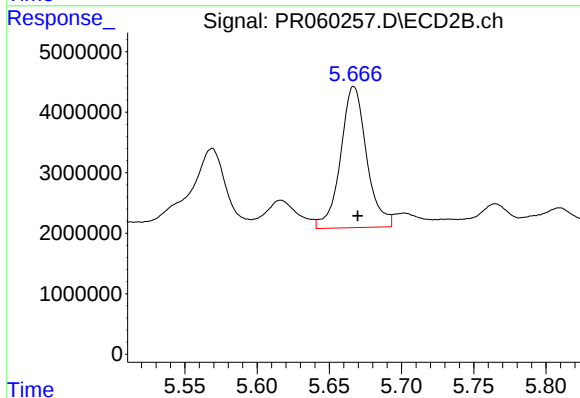
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 50073444
Conc: 156.27 ng/ml



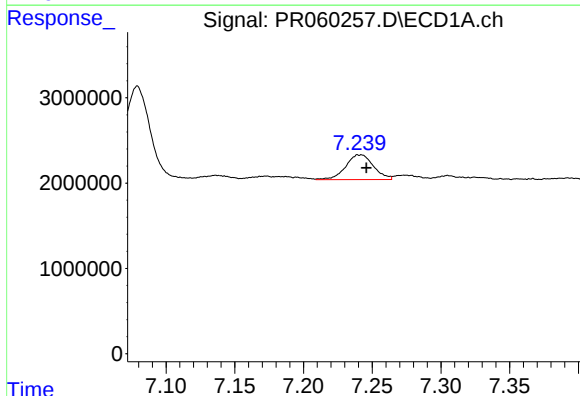
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 13086910
Conc: 118.78 ng/ml



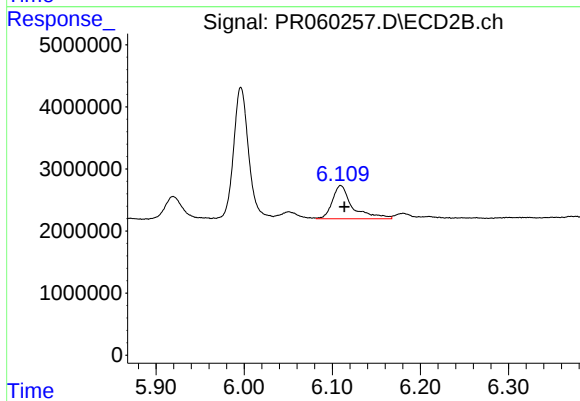
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 29214170
Conc: 162.87 ng/ml



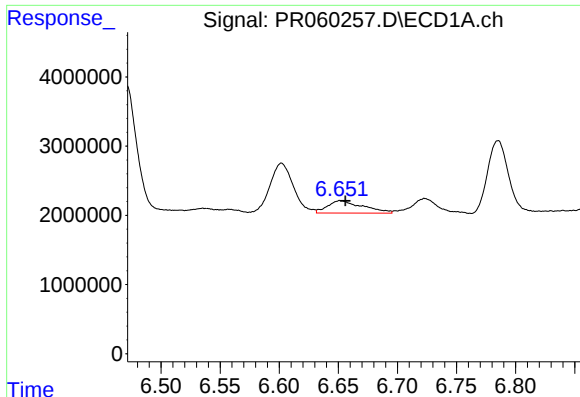
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 4101860
Conc: 33.44 ng/ml



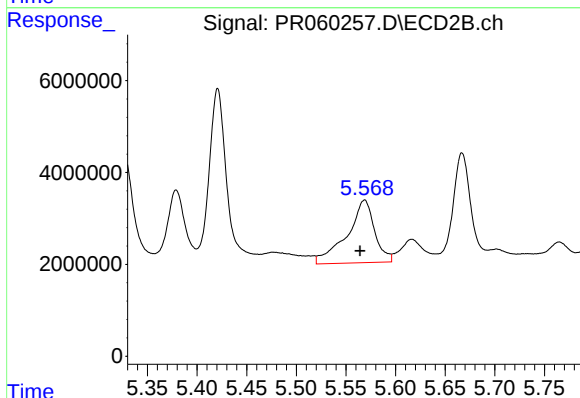
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 8546560
Conc: 30.91 ng/ml



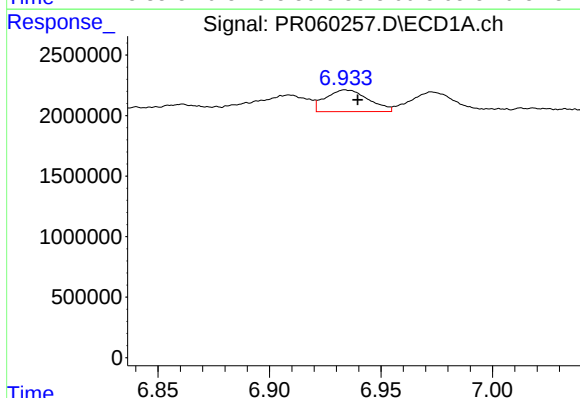
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 3711361
Conc: 30.17 ng/ml



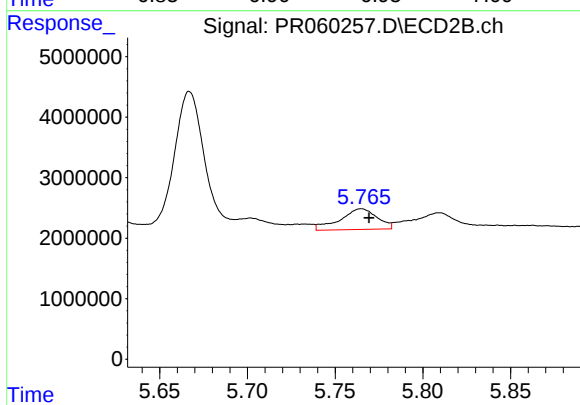
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 26453727
Conc: 115.67 ng/ml



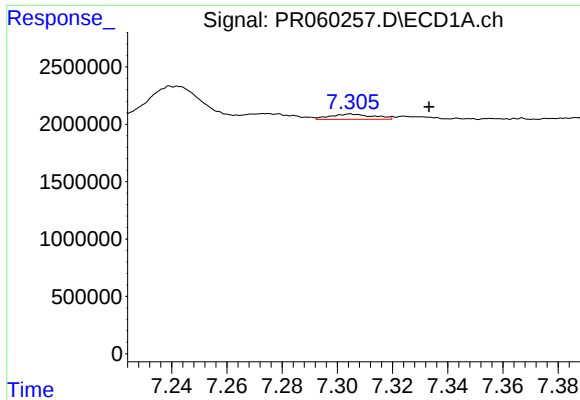
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.005 min
Response: 2396159
Conc: 17.06 ng/ml



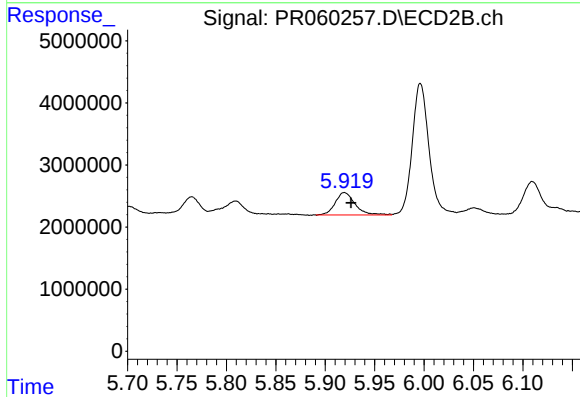
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 5008517
Conc: 18.62 ng/ml



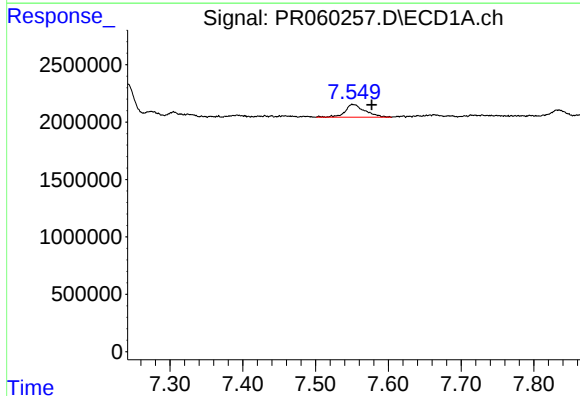
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.028 min
Response: 498703
Conc: 4.60 ng/ml



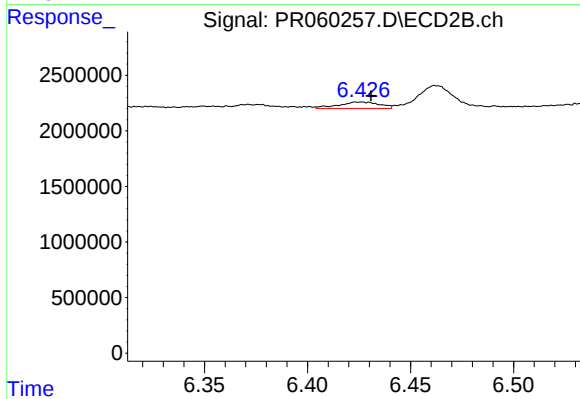
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 5074698
Conc: 20.03 ng/ml



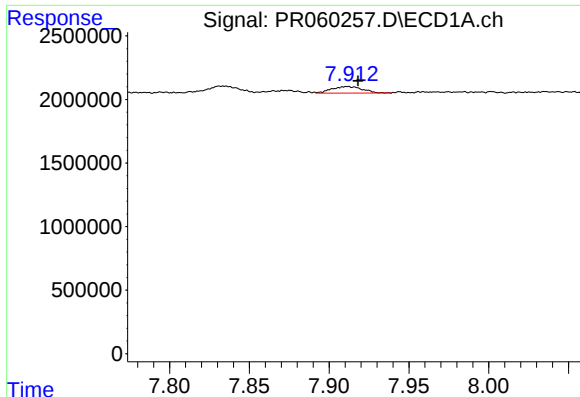
#34 AR-1260-4

R.T.: 7.551 min
Delta R.T.: -0.026 min
Response: 2109146
Conc: 17.10 ng/ml



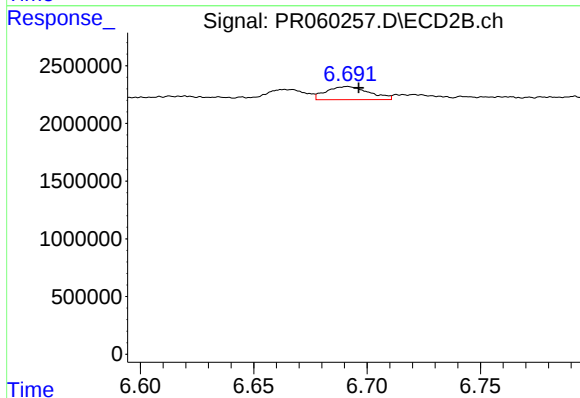
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 788688
Conc: 3.75 ng/ml



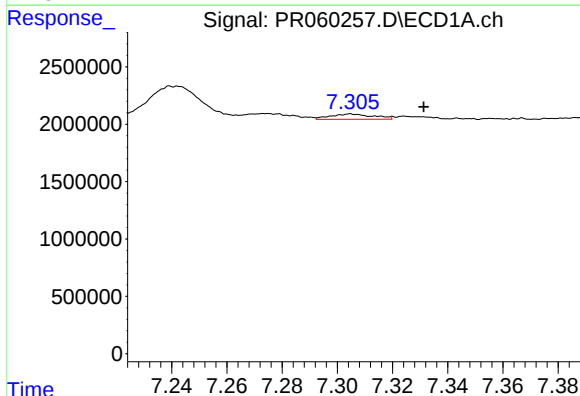
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 685480
Conc: 2.98 ng/ml



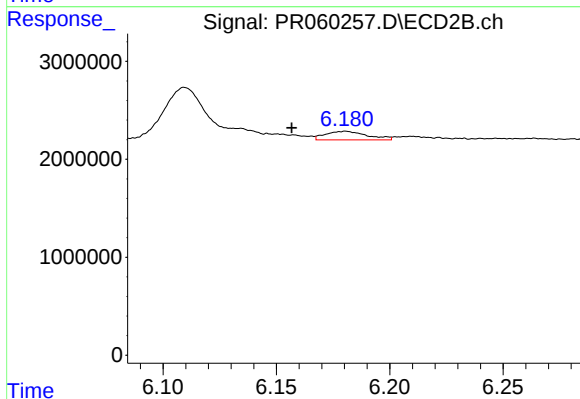
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 1495292
Conc: 3.15 ng/ml



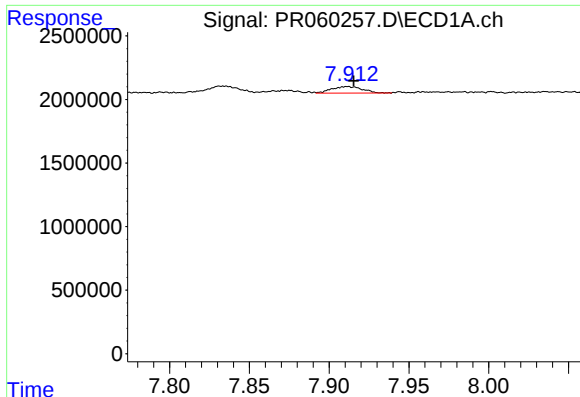
#36 AR-1262-1

R.T.: 7.305 min
Delta R.T.: -0.026 min
Response: 498703
Conc: 3.25 ng/ml



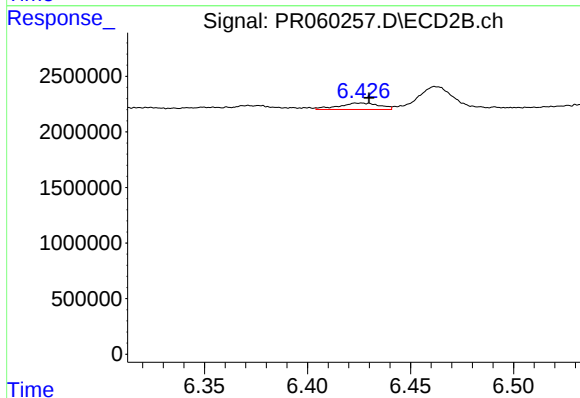
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.024 min
Response: 1122010
Conc: 3.67 ng/ml



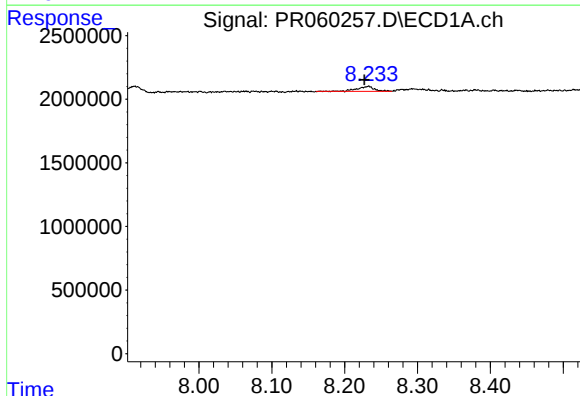
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 685480
Conc: 2.64 ng/ml



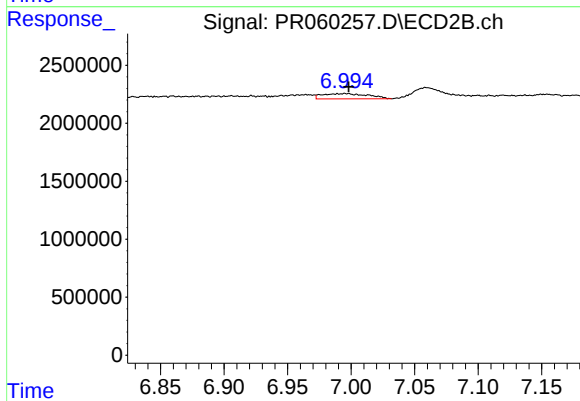
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 788688
Conc: 2.90 ng/ml



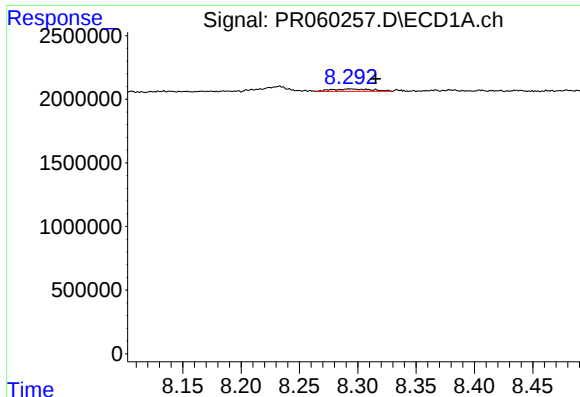
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 646931
Conc: 3.44 ng/ml



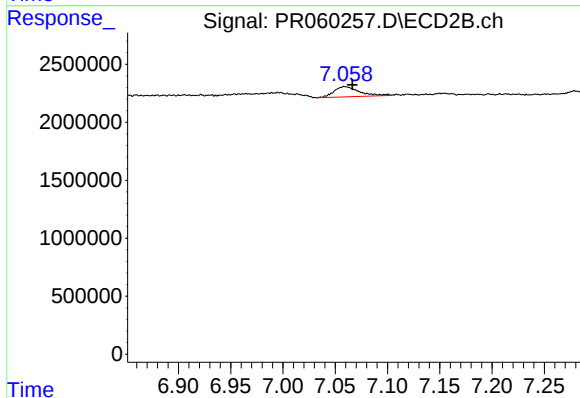
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1132942
Conc: 5.52 ng/ml



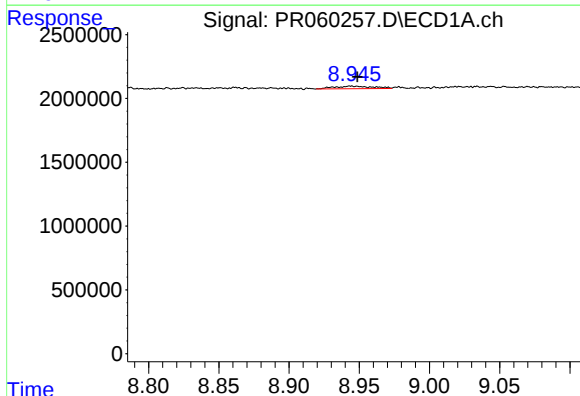
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: -0.022 min
Response: 434280
Conc: 2.99 ng/ml



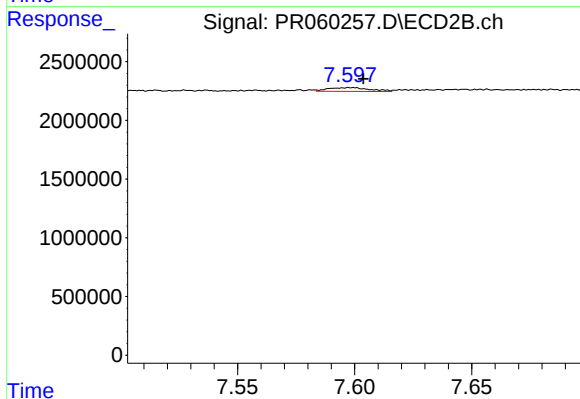
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.007 min
Response: 1495595
Conc: 3.90 ng/ml



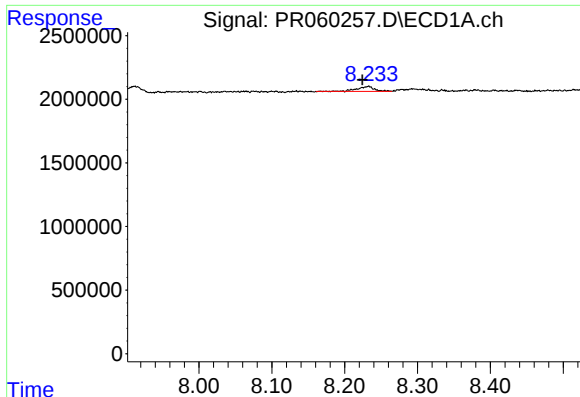
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 400922
Conc: 3.81 ng/ml



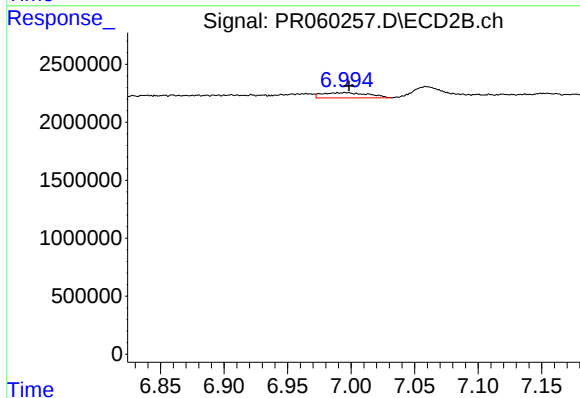
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 392110
Conc: 2.32 ng/ml



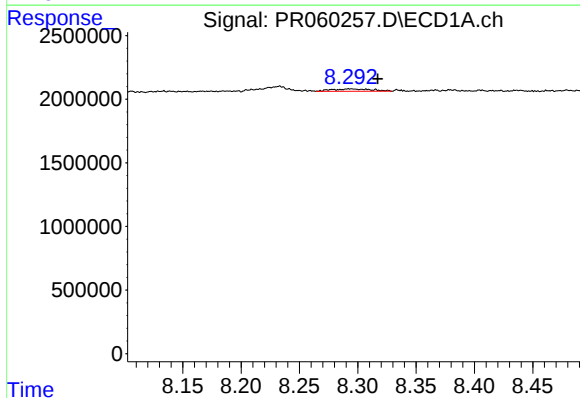
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 646931
Conc: 1.46 ng/ml



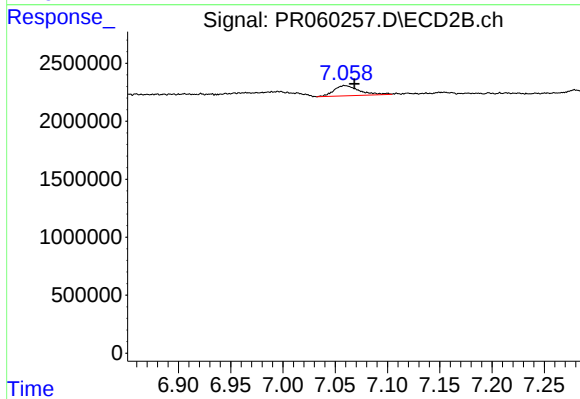
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1132942
Conc: 1.29 ng/ml



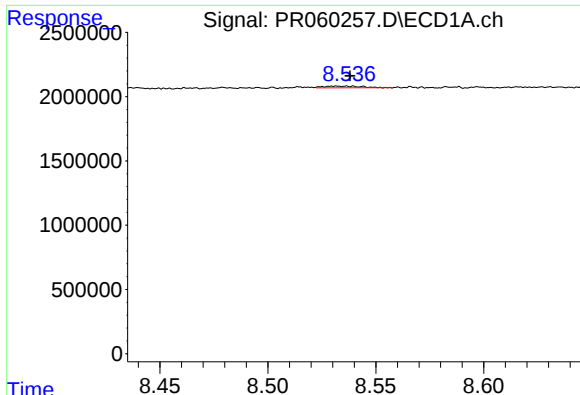
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.024 min
Response: 434280
Conc: 1.09 ng/ml



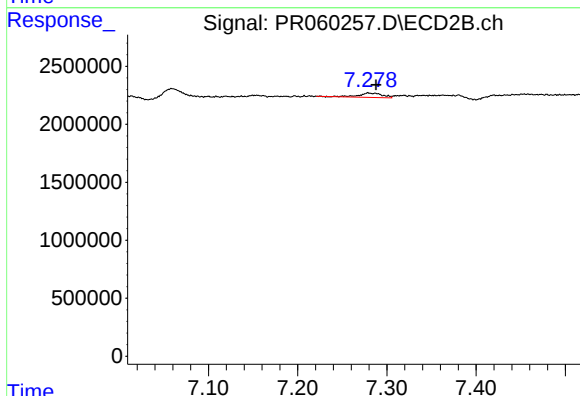
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.009 min
Response: 1495595
Conc: 1.90 ng/ml



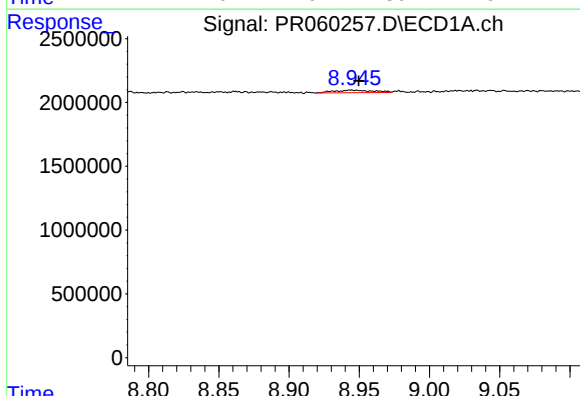
#43 AR-1268-3

R.T.: 8.532 min
Delta R.T.: -0.006 min
Response: 156805
Conc: 0.44 ng/ml



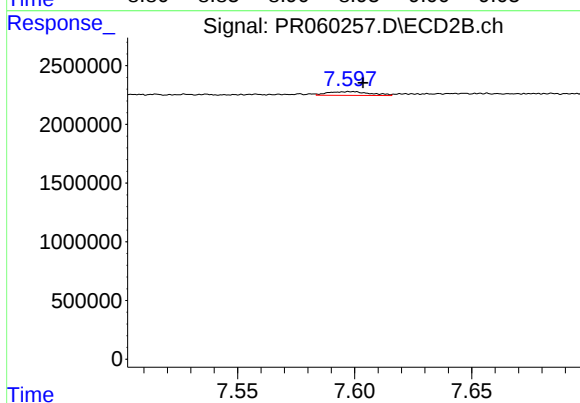
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 692159
Conc: 1.00 ng/ml



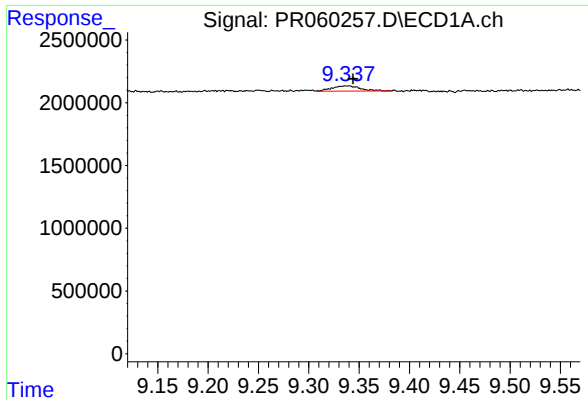
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.006 min
Response: 400922
Conc: 2.54 ng/ml



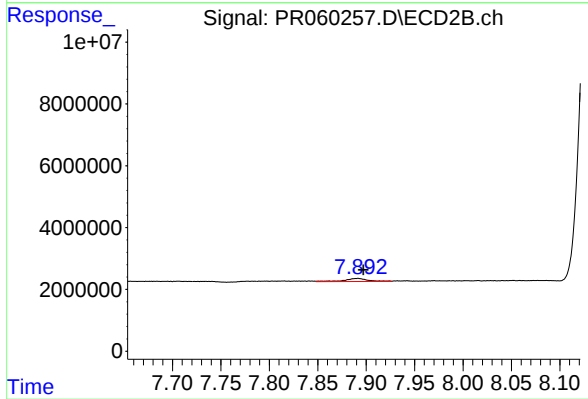
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 392110
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 823419
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1648330
Conc: 0.79 ng/ml