

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 17:58
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:48:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	56858490	65226347	20.303	21.828
2)	SA Decachlor...	9.636	8.272	63952869	137.8E6	46.279	42.895
Target Compounds							
3)	L1 AR-1016-1	4.926	4.099	998266	1433457	12.230	13.765
4)	L1 AR-1016-2	4.951	4.118	1220696	1219729	10.099	8.240
5)	L1 AR-1016-3	5.014	4.301	766568	797504	10.124	10.087
6)	L1 AR-1016-4	5.114	4.349	887486	29379880	14.542	483.700 #
7)	L1 AR-1016-5	5.432	4.569	13396123	18021020	232.328	217.580
8)	L2 AR-1221-1	0.000	3.198	0	322353	N.D.	8.298 #
9)	L2 AR-1221-2	4.011	3.276	843929	1090452	35.673	39.754
10)	L2 AR-1221-3	4.087	3.362	490181	614436	6.233	6.881
11)	L3 AR-1232-1	4.087	3.362	490181	614436	7.717	8.551
12)	L3 AR-1232-2	4.640	4.118	955335	1219729	32.750	18.392 #
13)	L3 AR-1232-3	4.951	4.301	1220696	797504	22.040	22.323
14)	L3 AR-1232-4	5.114	4.391	887486	9014120	32.383	297.138 #
15)	L3 AR-1232-5	5.219	4.569	23827753	18021020	1194.187	504.551 #
16)	L4 AR-1242-1	4.926	4.099	998266	1433457	14.133	16.180
17)	L4 AR-1242-2	4.951	4.118	1220696	1219729	11.576	9.699
18)	L4 AR-1242-3	5.014	4.301	766568	797504	11.620	11.618
19)	L4 AR-1242-4	5.114	4.391	887486	9014120	16.761	138.683 #
20)	L4 AR-1242-5	5.910	4.942	11903235	73084515	230.691	865.595 #
21)	L5 AR-1248-1	4.926	4.099	998266	1433457	18.490	20.983
22)	L5 AR-1248-2	5.219	4.349	23827753	29379880	317.352	303.799
23)	L5 AR-1248-3	5.432	4.391	13396123	9014120	152.376	90.876 #
24)	L5 AR-1248-4	5.866	4.569	19051357	18021020	205.102	149.040 #
25)	L5 AR-1248-5	5.910	4.985	11903235	8851266	133.224	73.433 #
26)	L6 AR-1254-1	5.838	4.942	39307901	73084515	405.914	396.477
27)	L6 AR-1254-2	6.076	5.102	59093949	63108601	402.597	398.553
28)	L6 AR-1254-3	6.468	5.528	60326781	106.2E6	402.851	398.667
29)	L6 AR-1254-4	6.781	5.775	42018933	67707575	407.998	402.701
30)	L6 AR-1254-5	7.237	6.224	43397436	97543178	405.485	396.199
31)	L7 AR-1260-1	6.649	5.671	25072991	51235079	242.796	300.439
32)	L7 AR-1260-2	6.932	5.874	25561188	42477333	217.170	203.027
33)	L7 AR-1260-3	7.300	6.033	5343964	47098649	64.411	226.804 #
34)	L7 AR-1260-4	7.546	6.545	16994289	5118220	182.918	30.279 #
35)	L7 AR-1260-5	7.903	6.809	5273397	11758821	29.814	29.003
36)	L8 AR-1262-1	7.300	6.296	5343964	7715474	38.414	29.175
37)	L8 AR-1262-2	7.903	6.809	5273397	11758821	23.350	23.762
38)	L8 AR-1262-3	8.221	7.114	5928414	233841	38.540	1.345 #
39)	L8 AR-1262-4	8.267	7.180	832114	11138097	7.537	30.920 #
40)	L8 AR-1262-5	0.000	7.726	0	731451	N.D.	4.198 #
41)	L9 AR-1268-1	8.221	7.114	5928414	233841	29.384	0.563 #

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 Acq On : 10 May 2023 17:58
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:48:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

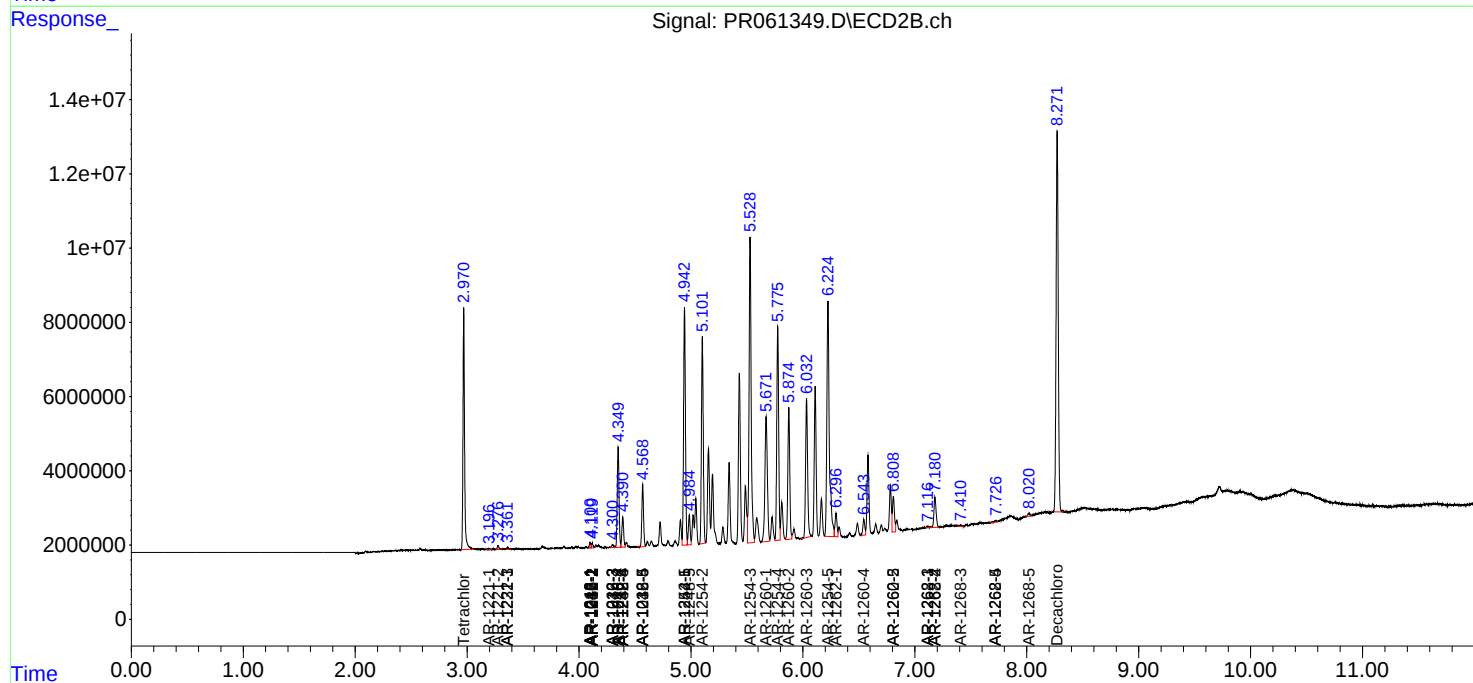
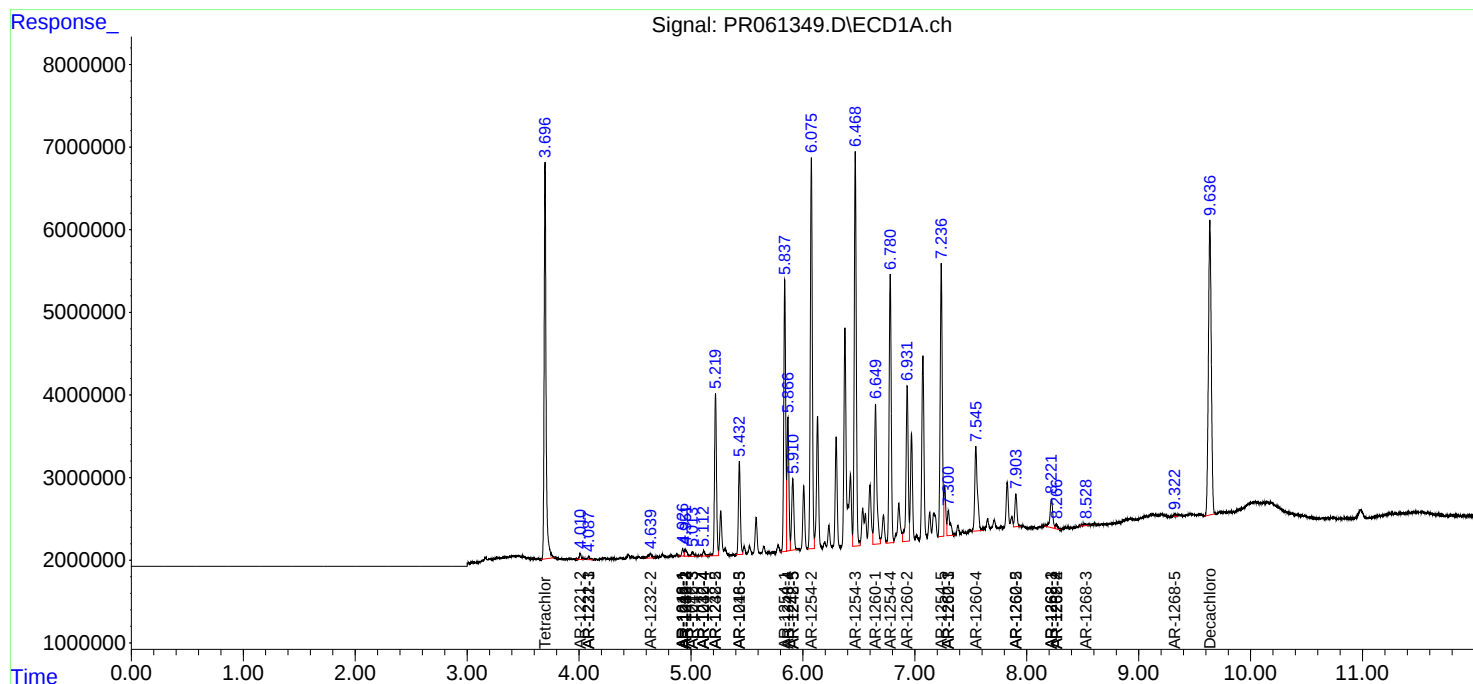
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.267	7.180	832114	11138097	4.814	29.106 #
43) L9	AR-1268-3	8.529	7.411	503507	612958	3.316	1.834 #
44) L9	AR-1268-4	0.000	7.726	0	731451	N.D.	5.003 #
45) L9	AR-1268-5	9.323	8.021	243420	1032774	0.523	0.959 #

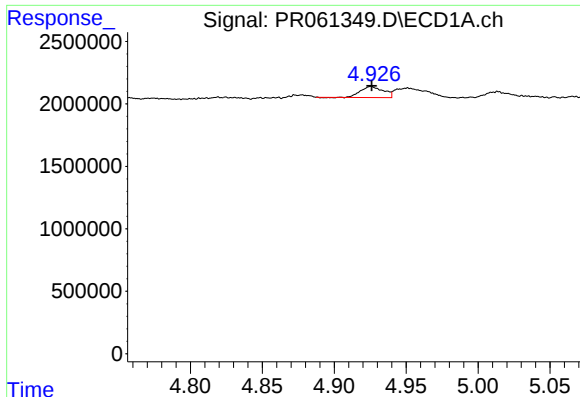
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 17:58
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:48:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

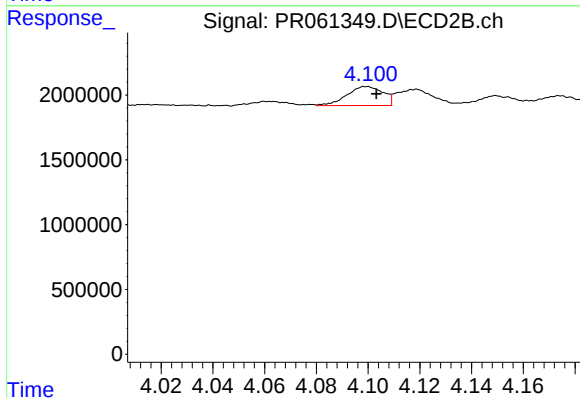
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





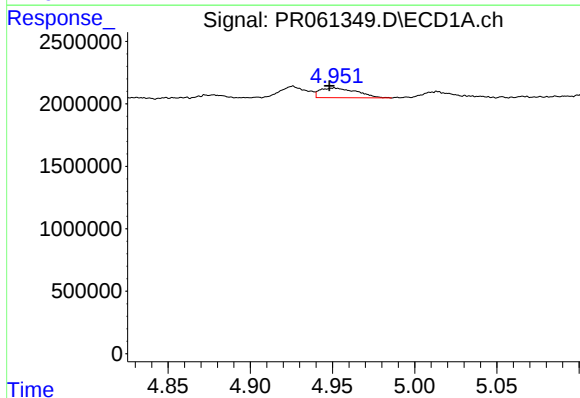
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 998266
Conc: 12.23 ng/ml



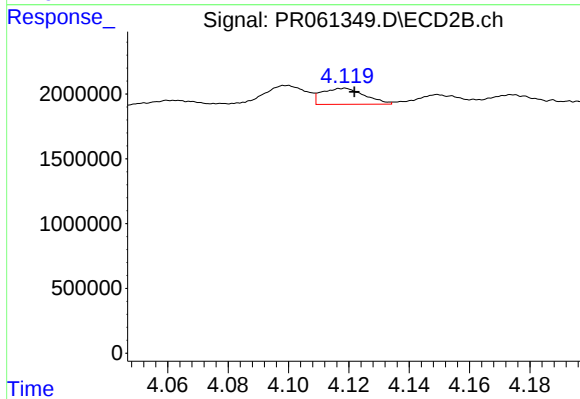
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 1433457
Conc: 13.76 ng/ml



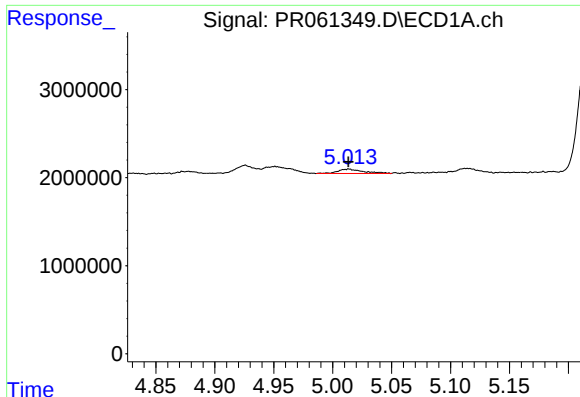
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 1220696
Conc: 10.10 ng/ml



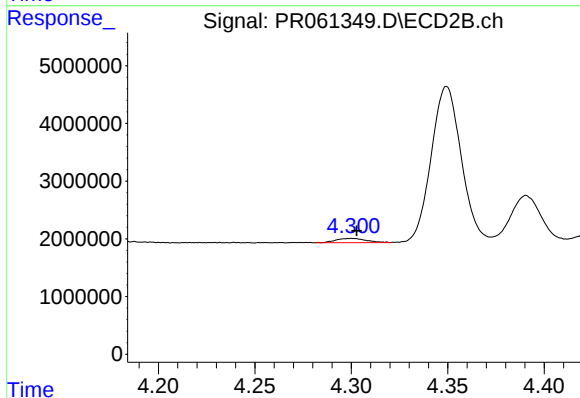
#4 AR-1016-2

R.T.: 4.118 min
Delta R.T.: -0.004 min
Response: 1219729
Conc: 8.24 ng/ml



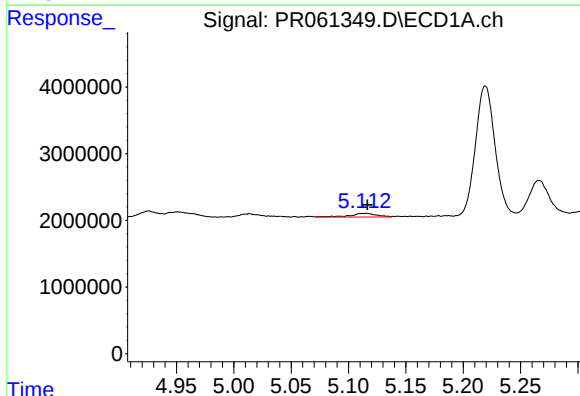
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 766568
Conc: 10.12 ng/ml



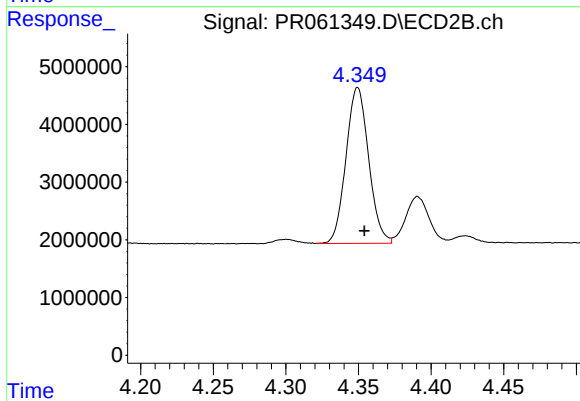
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 797504
Conc: 10.09 ng/ml



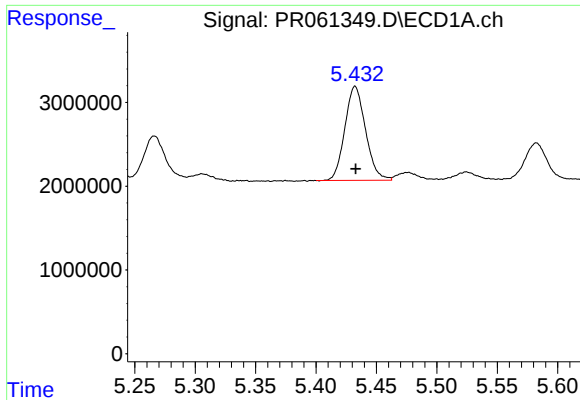
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 887486
Conc: 14.54 ng/ml



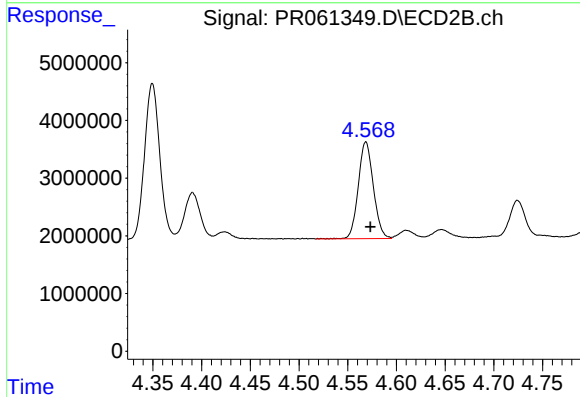
#6 AR-1016-4

R.T.: 4.349 min
Delta R.T.: -0.005 min
Response: 29379880
Conc: 483.70 ng/ml



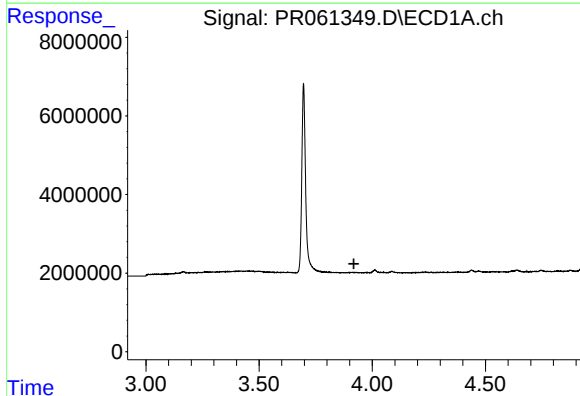
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 13396123
Conc: 232.33 ng/ml



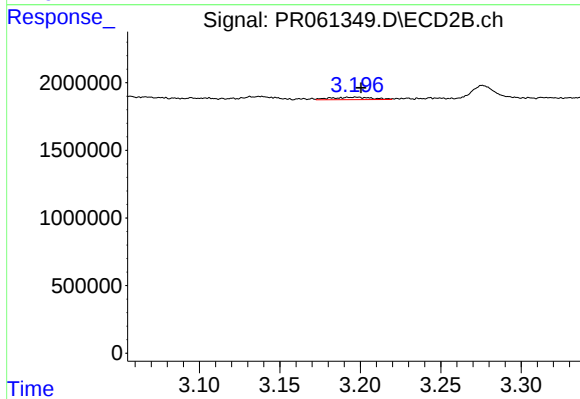
#7 AR-1016-5

R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 18021020
Conc: 217.58 ng/ml



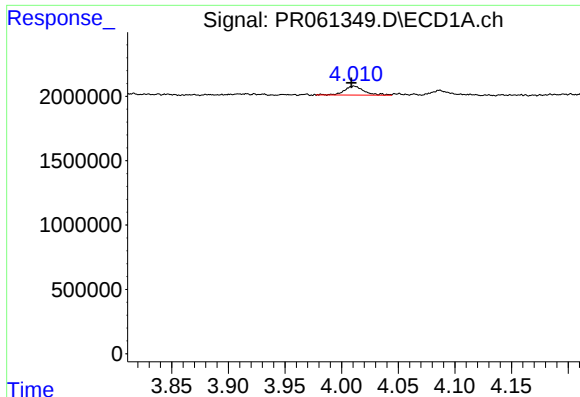
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



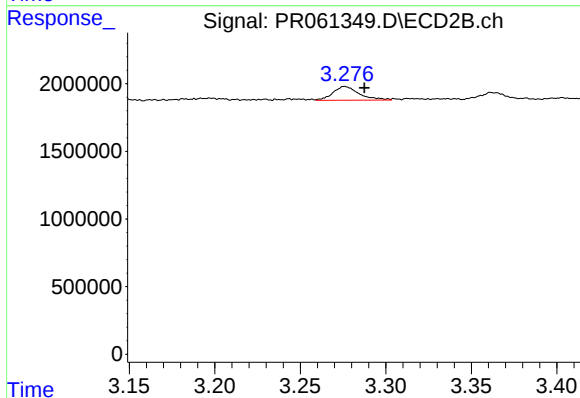
#8 AR-1221-1

R.T.: 3.198 min
Delta R.T.: -0.003 min
Response: 322353
Conc: 8.30 ng/ml



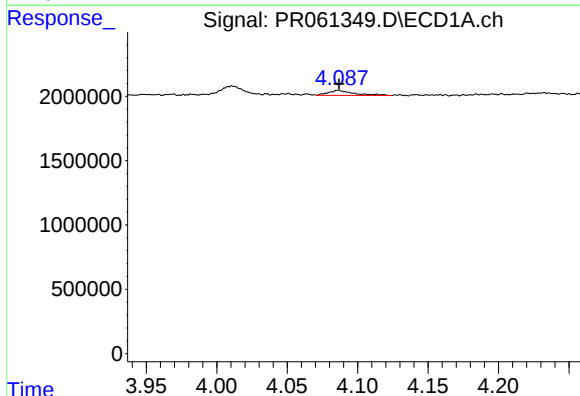
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 843929
Conc: 35.67 ng/ml



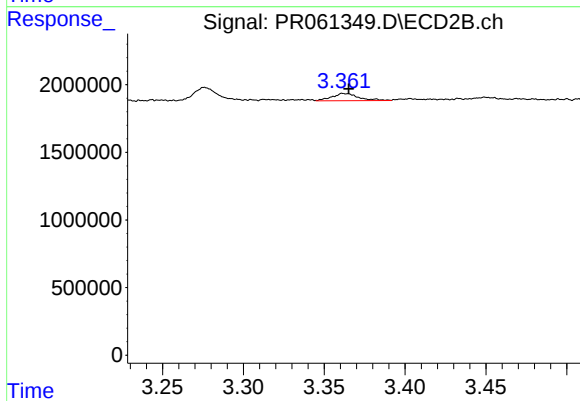
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.011 min
Response: 1090452
Conc: 39.75 ng/ml



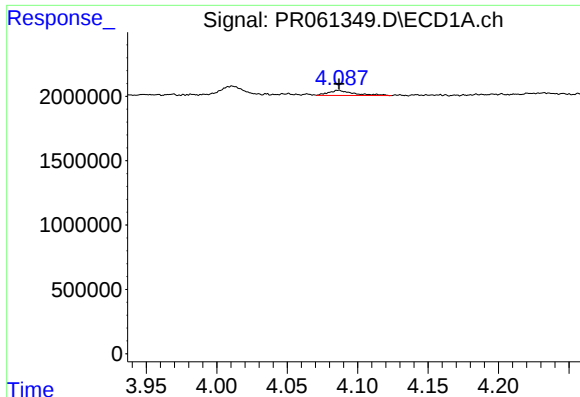
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 490181
Conc: 6.23 ng/ml



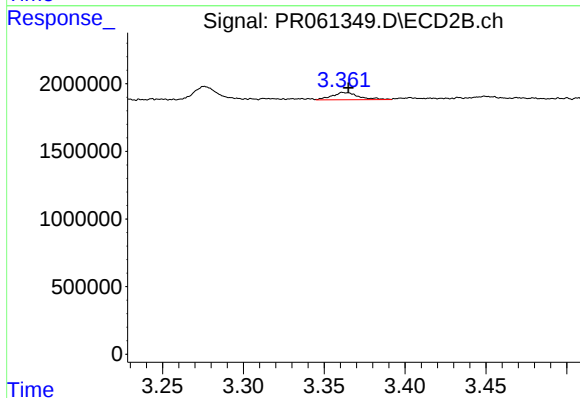
#10 AR-1221-3

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 614436
Conc: 6.88 ng/ml



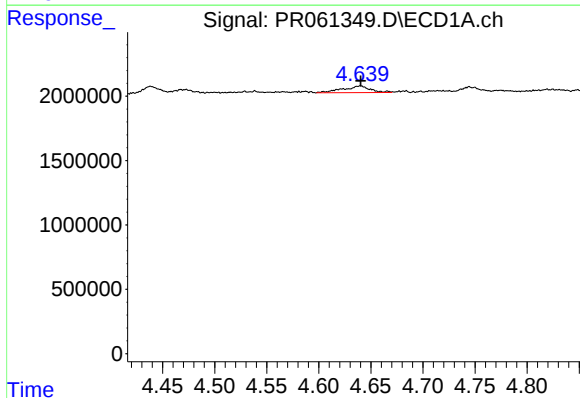
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 490181
Conc: 7.72 ng/ml



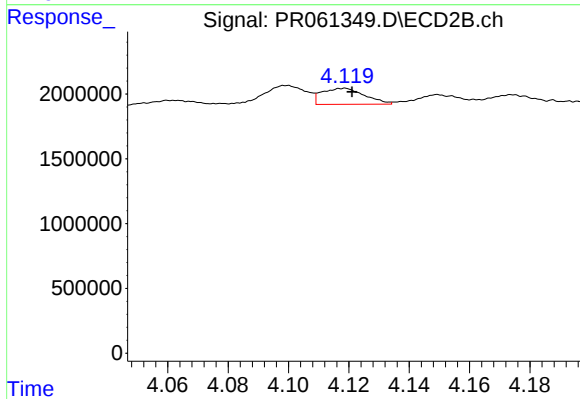
#11 AR-1232-1

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 614436
Conc: 8.55 ng/ml



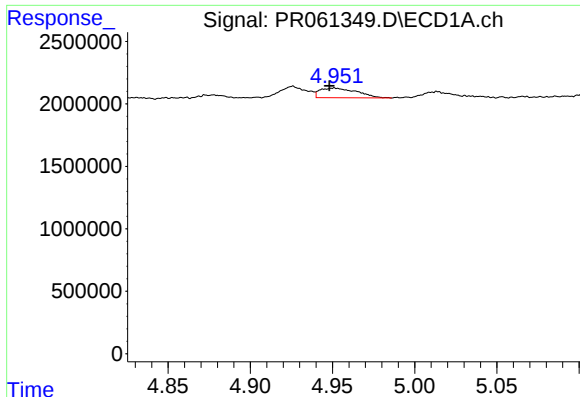
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 955335
Conc: 32.75 ng/ml



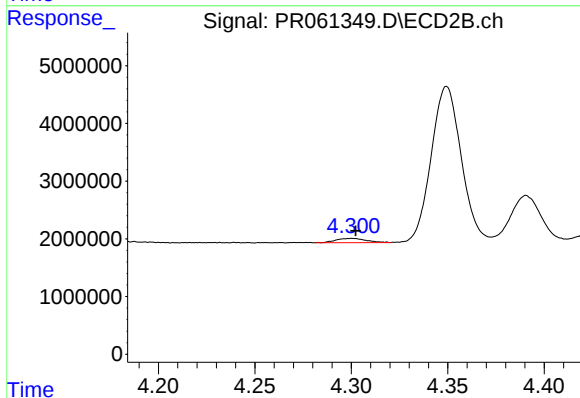
#12 AR-1232-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 1219729
Conc: 18.39 ng/ml



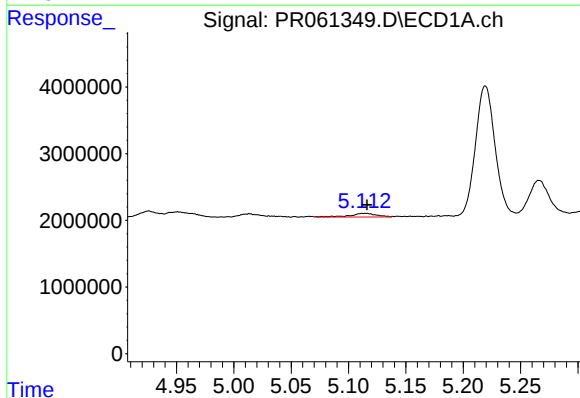
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 1220696
Conc: 22.04 ng/ml



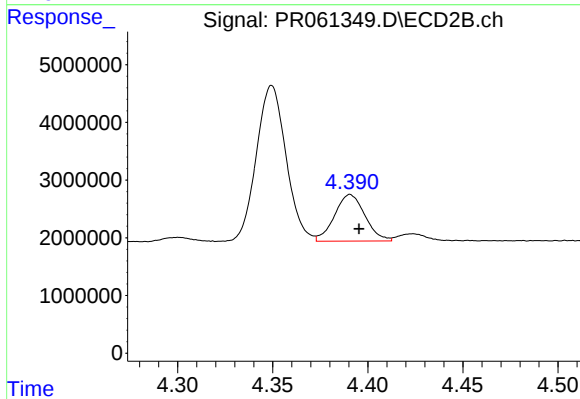
#13 AR-1232-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 797504
Conc: 22.32 ng/ml



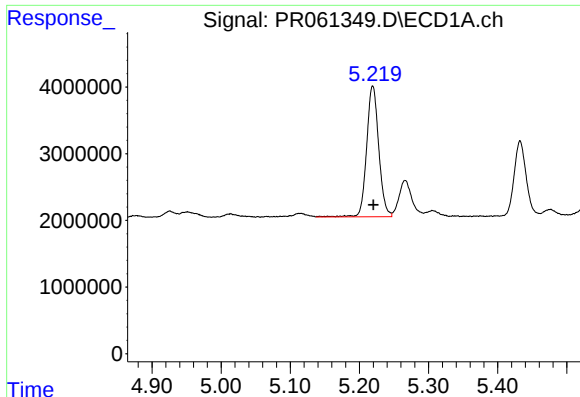
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 887486
Conc: 32.38 ng/ml



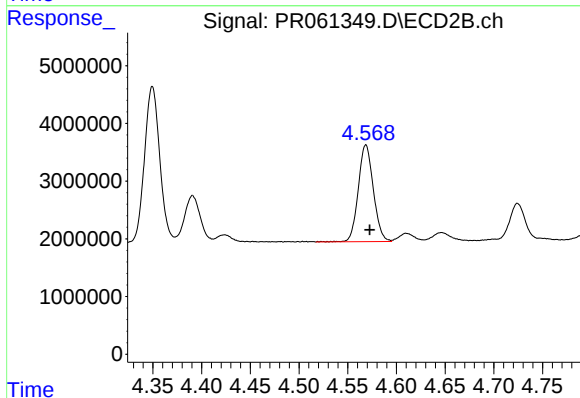
#14 AR-1232-4

R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 9014120
Conc: 297.14 ng/ml



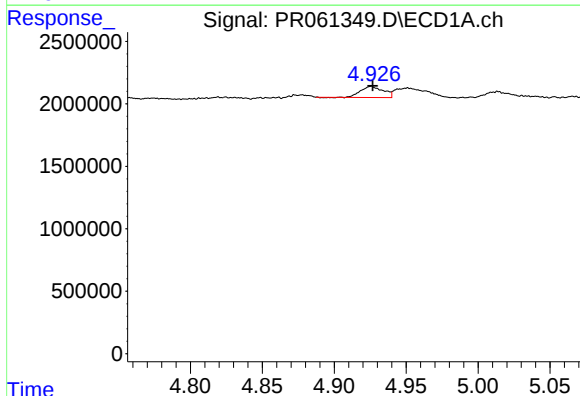
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 23827753
Conc: 1194.19 ng/ml



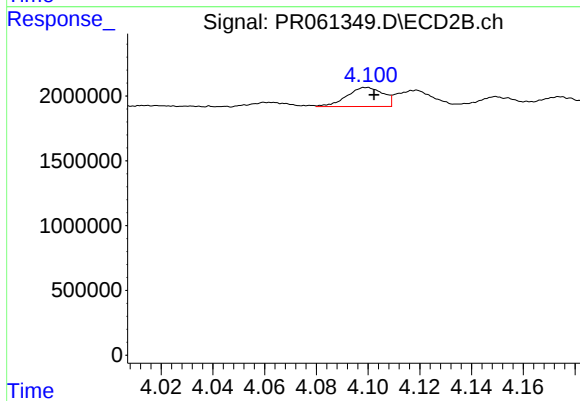
#15 AR-1232-5

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 18021020
Conc: 504.55 ng/ml



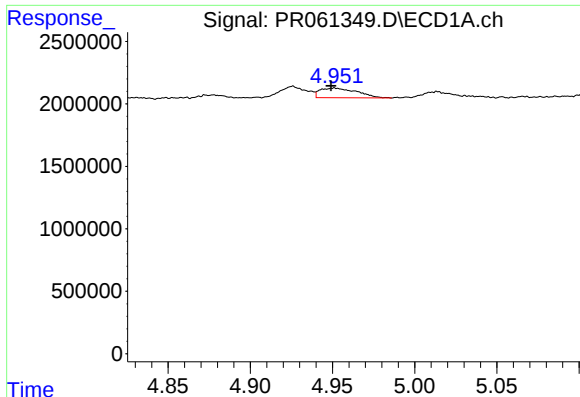
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 998266
Conc: 14.13 ng/ml



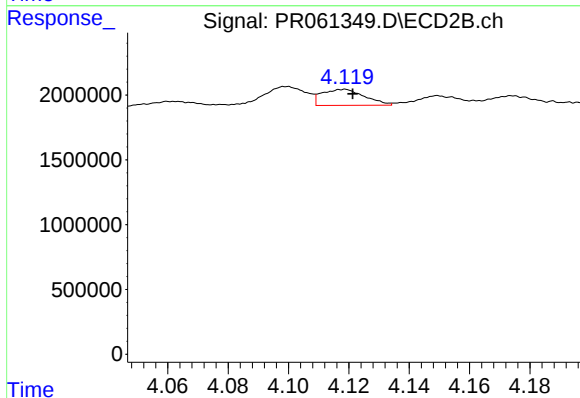
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 1433457
Conc: 16.18 ng/ml



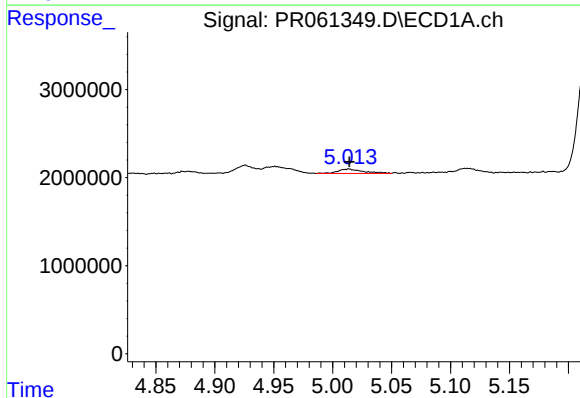
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 1220696
Conc: 11.58 ng/ml



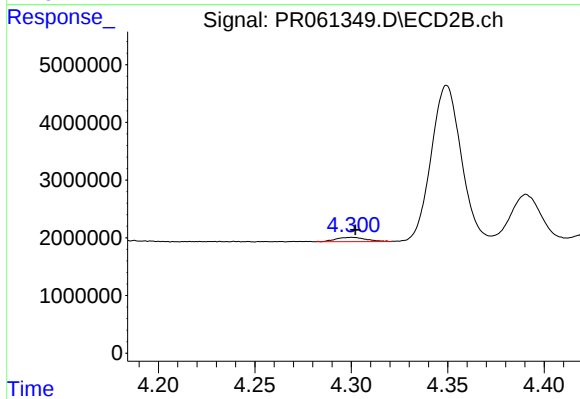
#17 AR-1242-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 1219729
Conc: 9.70 ng/ml



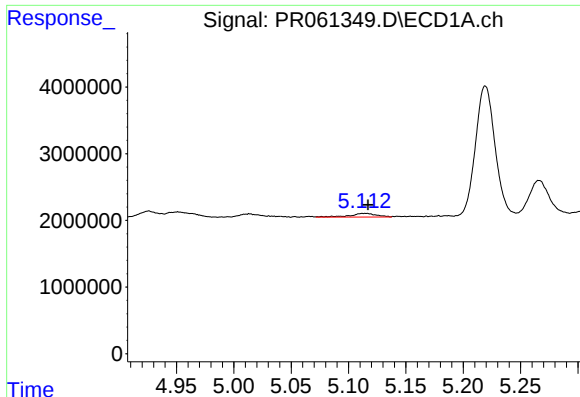
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 766568
Conc: 11.62 ng/ml



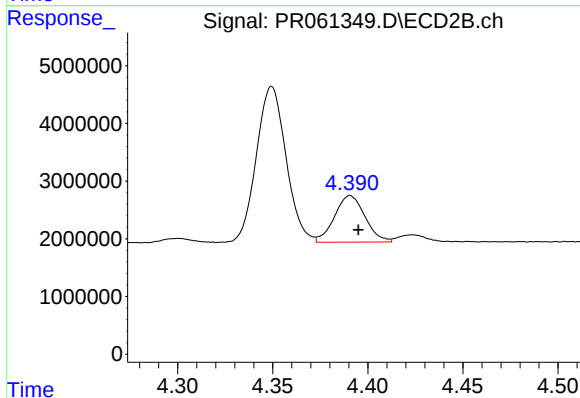
#18 AR-1242-3

R.T.: 4.301 min
Delta R.T.: -0.001 min
Response: 797504
Conc: 11.62 ng/ml



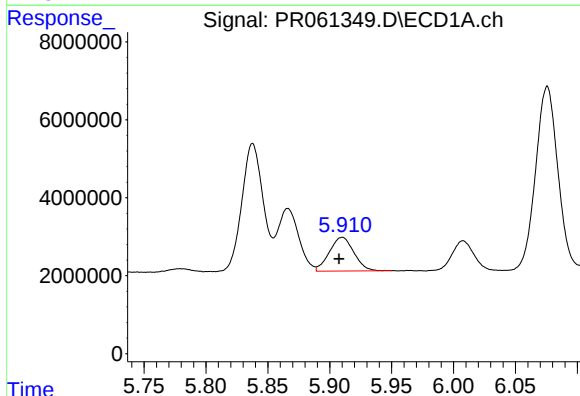
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 887486
Conc: 16.76 ng/ml



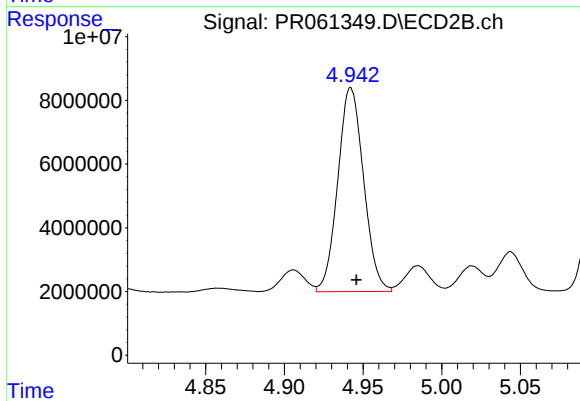
#19 AR-1242-4

R.T.: 4.391 min
Delta R.T.: -0.004 min
Response: 9014120
Conc: 138.68 ng/ml



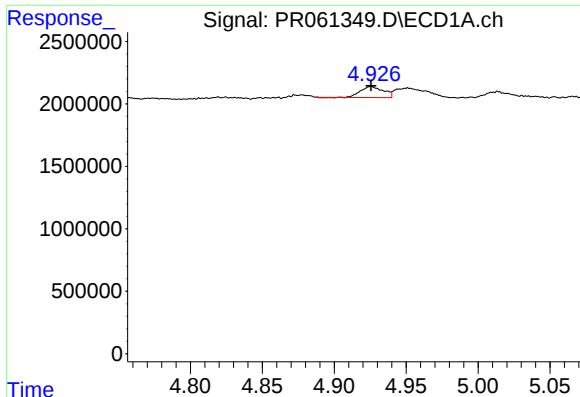
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.003 min
Response: 11903235
Conc: 230.69 ng/ml



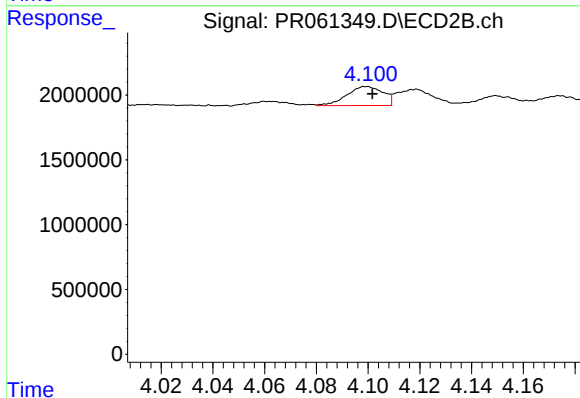
#20 AR-1242-5

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 73084515
Conc: 865.60 ng/ml



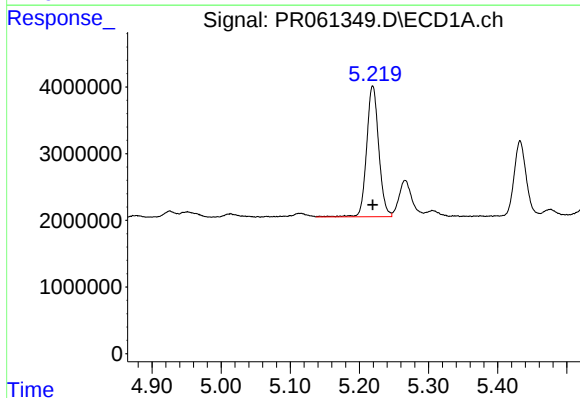
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 998266
Conc: 18.49 ng/ml



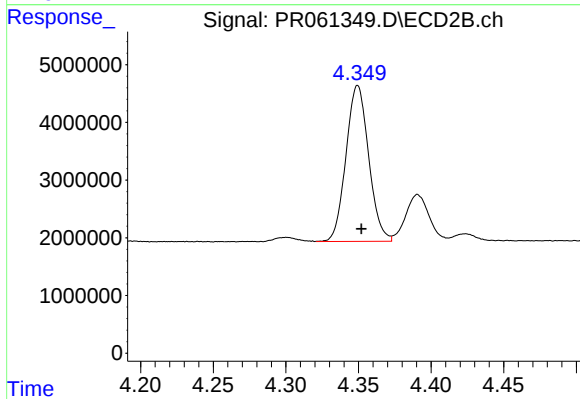
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 1433457
Conc: 20.98 ng/ml



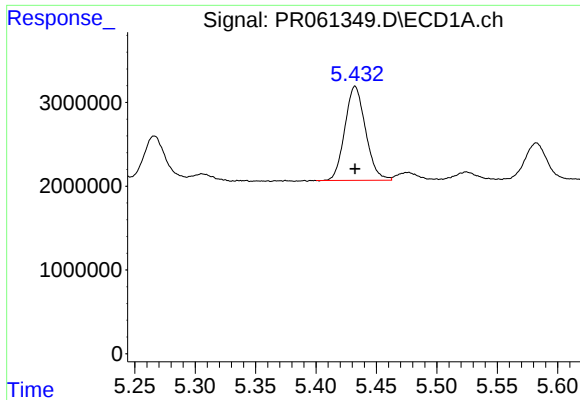
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 23827753
Conc: 317.35 ng/ml



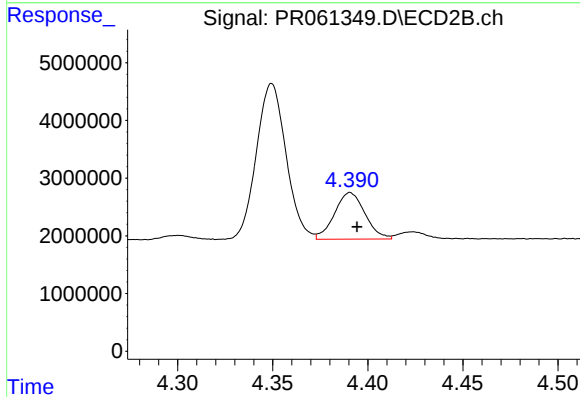
#22 AR-1248-2

R.T.: 4.349 min
Delta R.T.: -0.003 min
Response: 29379880
Conc: 303.80 ng/ml



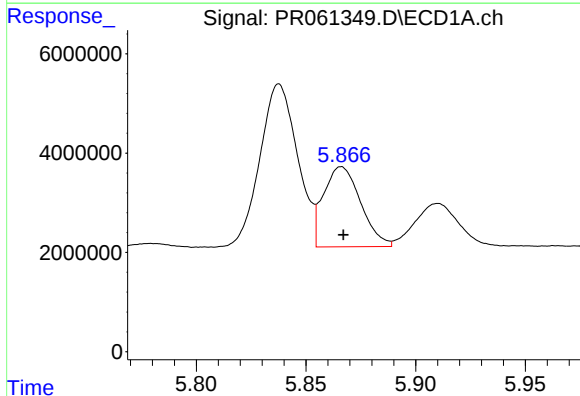
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 13396123
Conc: 152.38 ng/ml



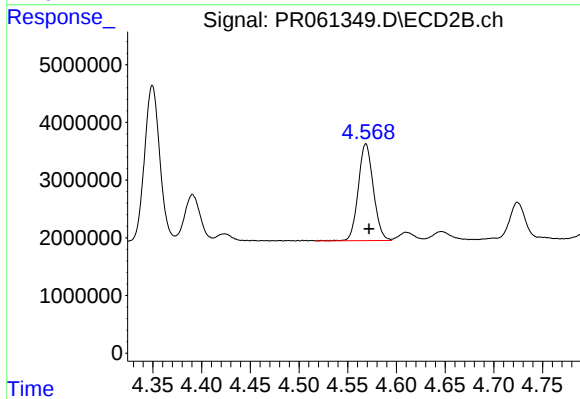
#23 AR-1248-3

R.T.: 4.391 min
Delta R.T.: -0.004 min
Response: 9014120
Conc: 90.88 ng/ml



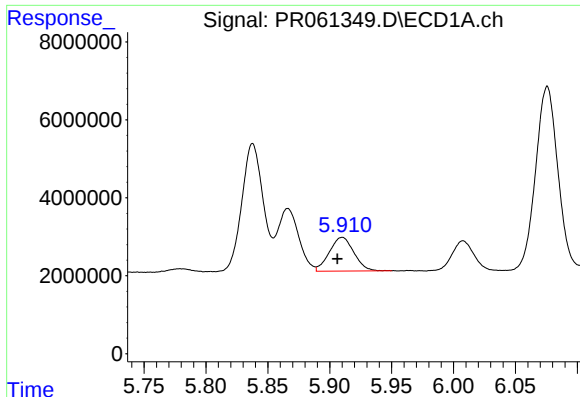
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 19051357
Conc: 205.10 ng/ml



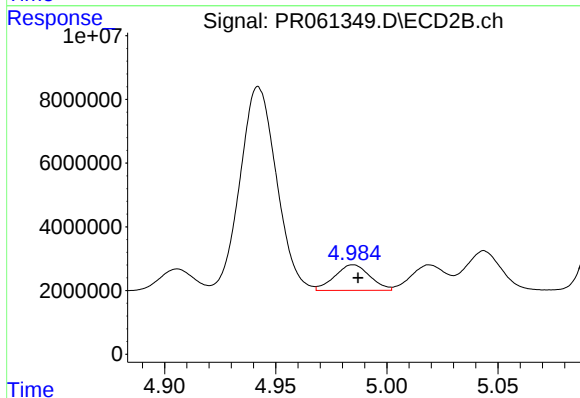
#24 AR-1248-4

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 18021020
Conc: 149.04 ng/ml



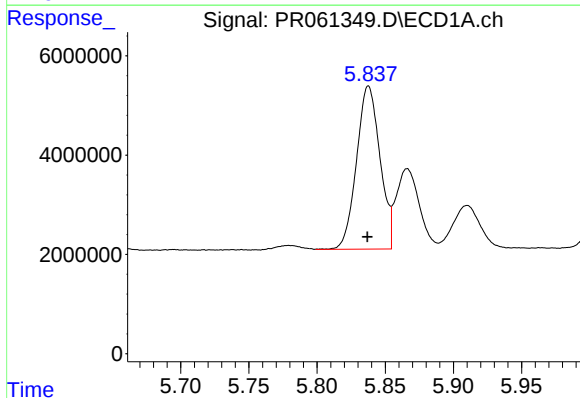
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.004 min
Response: 11903235
Conc: 133.22 ng/ml



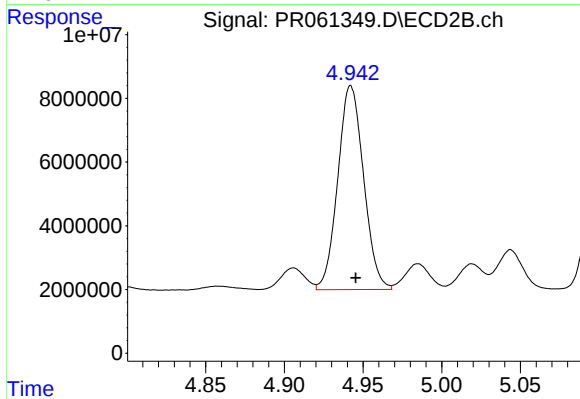
#25 AR-1248-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 8851266
Conc: 73.43 ng/ml



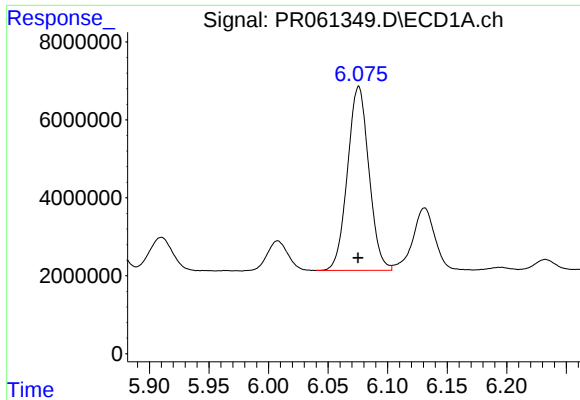
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 39307901
Conc: 405.91 ng/ml



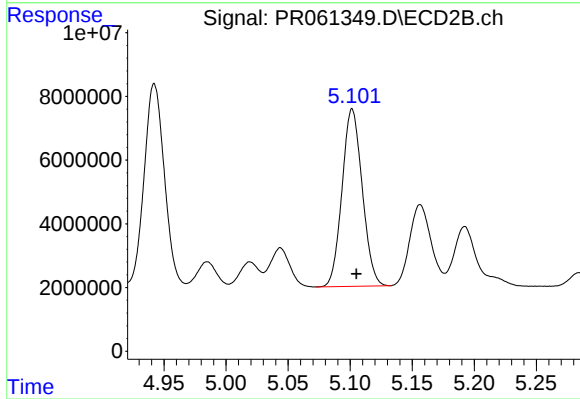
#26 AR-1254-1

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 73084515
Conc: 396.48 ng/ml



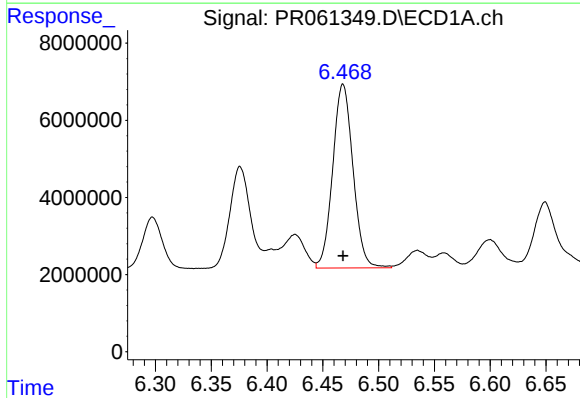
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 59093949
Conc: 402.60 ng/ml



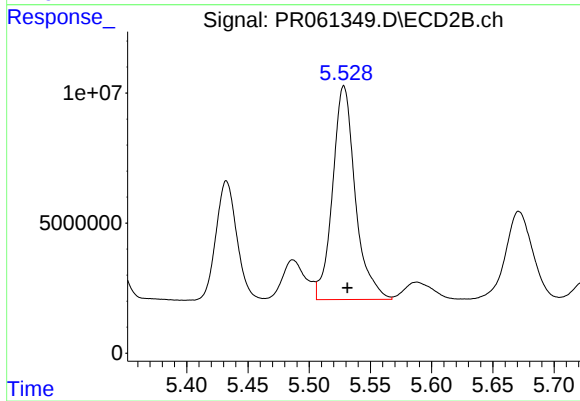
#27 AR-1254-2

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 63108601
Conc: 398.55 ng/ml



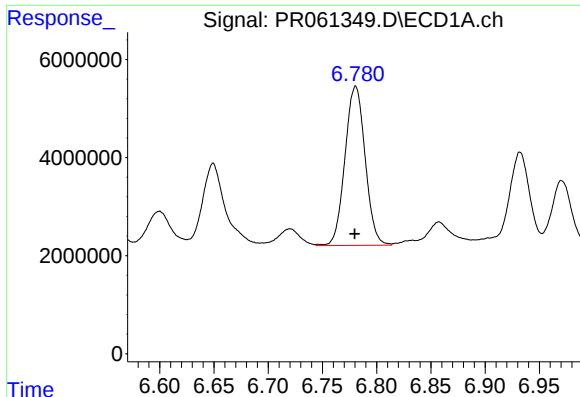
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 60326781
Conc: 402.85 ng/ml



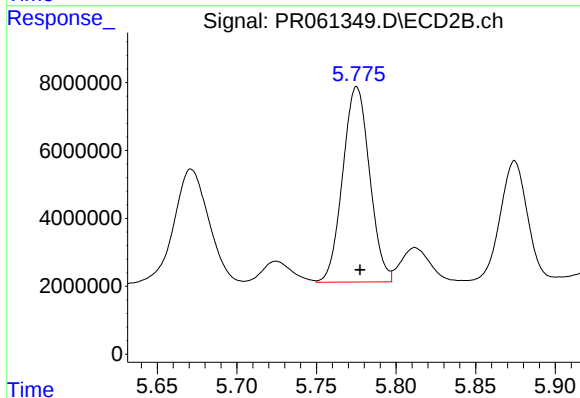
#28 AR-1254-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 106179426
Conc: 398.67 ng/ml



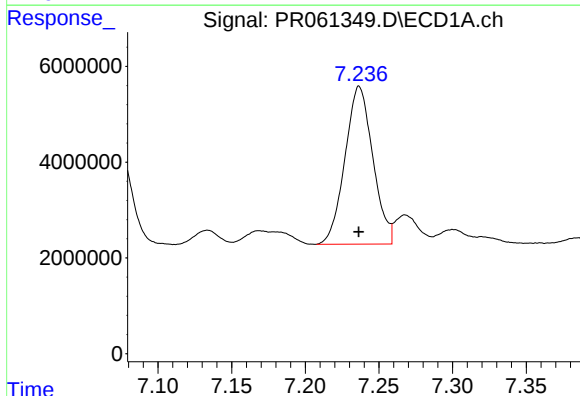
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 42018933
Conc: 408.00 ng/ml



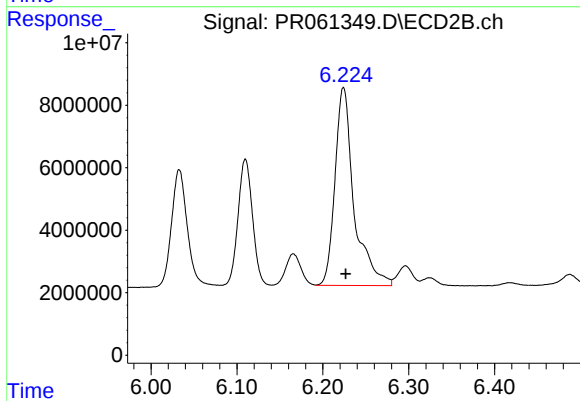
#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 67707575
Conc: 402.70 ng/ml



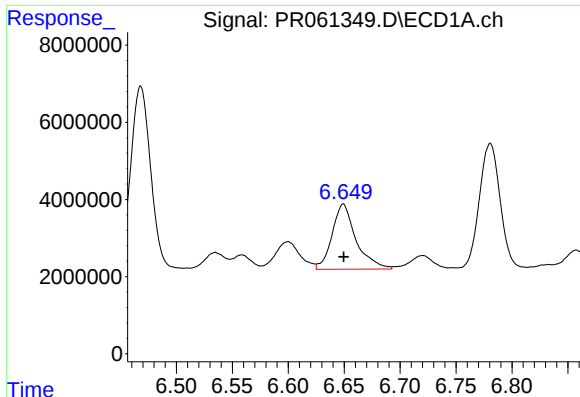
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 43397436
Conc: 405.48 ng/ml



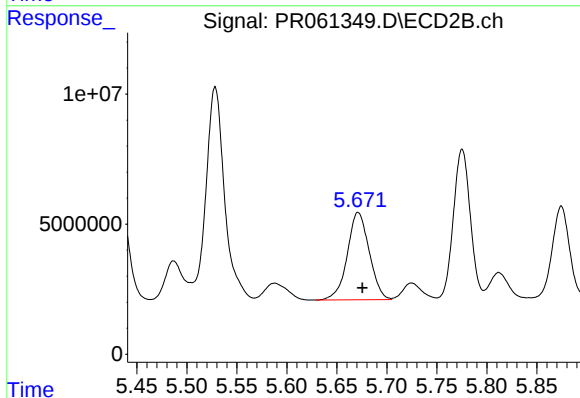
#30 AR-1254-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 97543178
Conc: 396.20 ng/ml



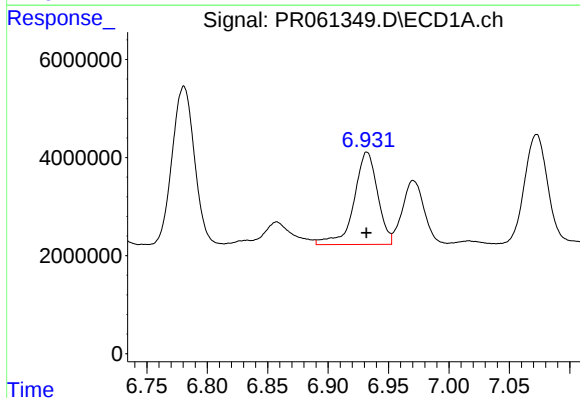
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 25072991
Conc: 242.80 ng/ml



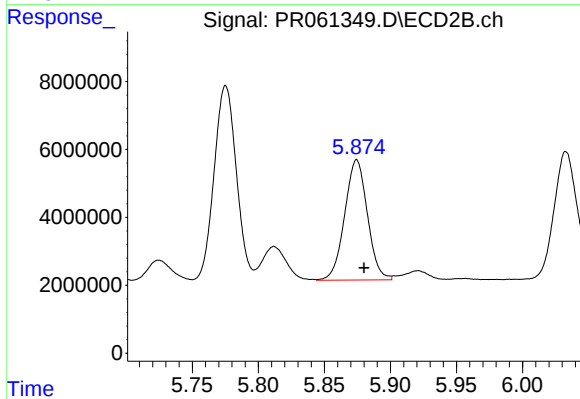
#31 AR-1260-1

R.T.: 5.671 min
Delta R.T.: -0.004 min
Response: 51235079
Conc: 300.44 ng/ml



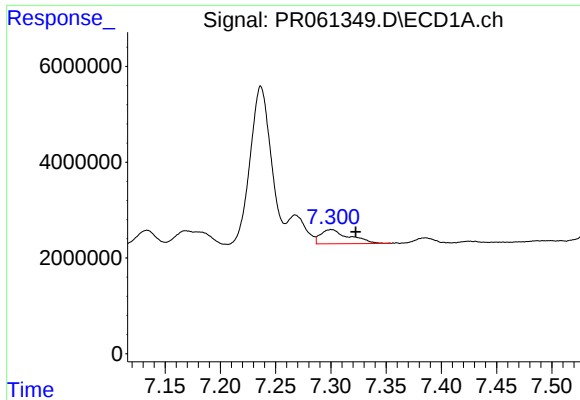
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 25561188
Conc: 217.17 ng/ml



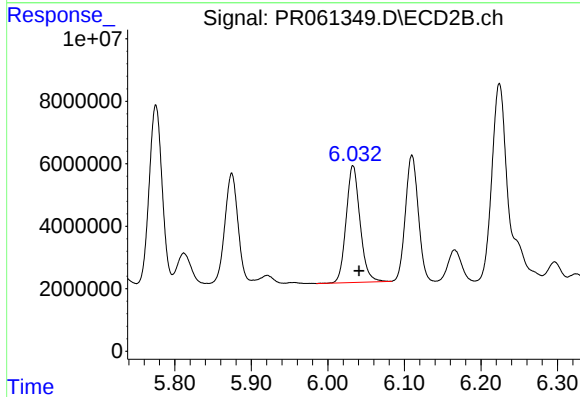
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 42477333
Conc: 203.03 ng/ml



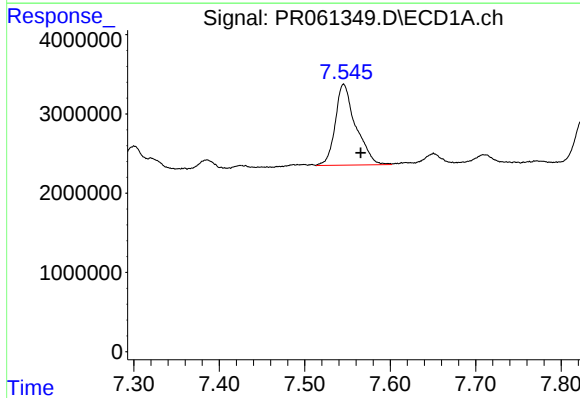
#33 AR-1260-3

R.T.: 7.300 min
Delta R.T.: -0.022 min
Response: 5343964
Conc: 64.41 ng/ml



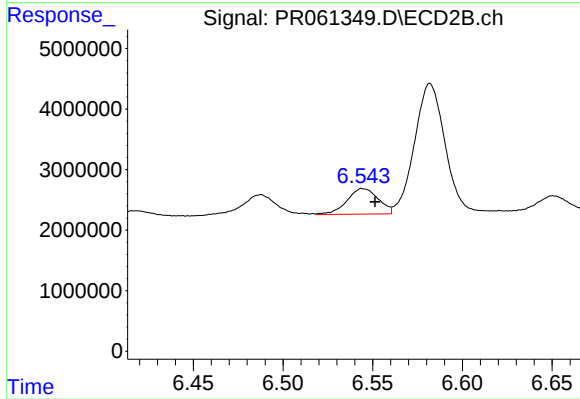
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.008 min
Response: 47098649
Conc: 226.80 ng/ml



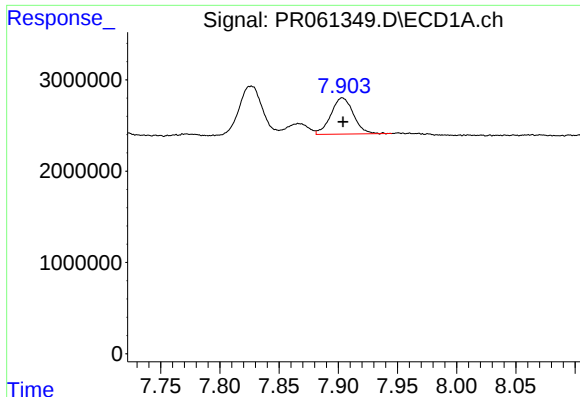
#34 AR-1260-4

R.T.: 7.546 min
Delta R.T.: -0.020 min
Response: 16994289
Conc: 182.92 ng/ml



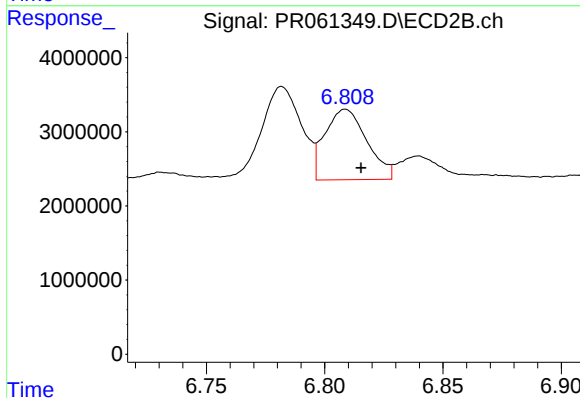
#34 AR-1260-4

R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 5118220
Conc: 30.28 ng/ml



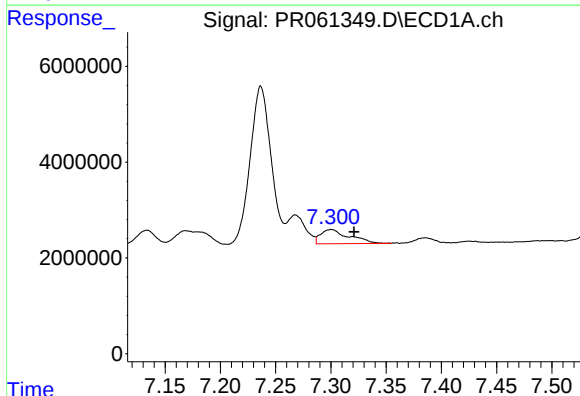
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 5273397
Conc: 29.81 ng/ml



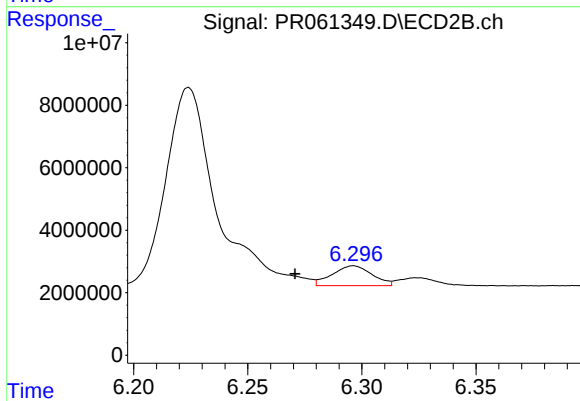
#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 11758821
Conc: 29.00 ng/ml



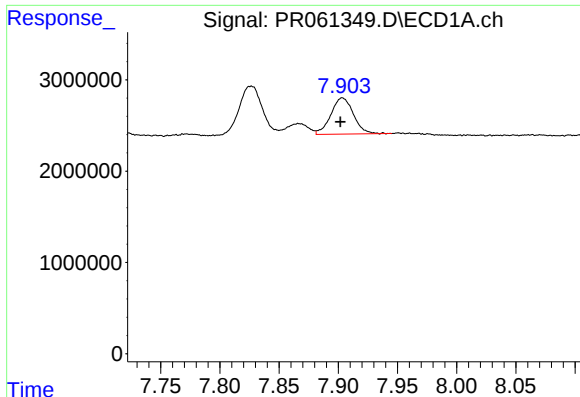
#36 AR-1262-1

R.T.: 7.300 min
Delta R.T.: -0.021 min
Response: 5343964
Conc: 38.41 ng/ml



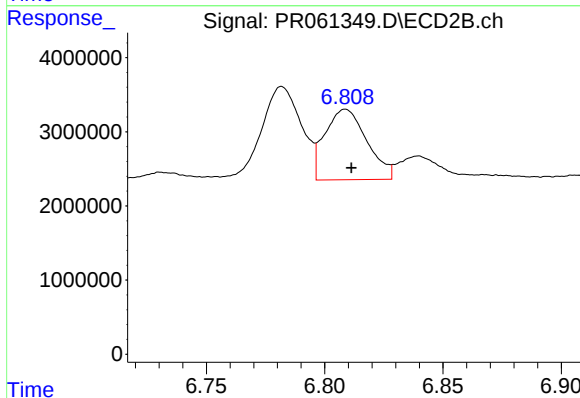
#36 AR-1262-1

R.T.: 6.296 min
Delta R.T.: 0.026 min
Response: 7715474
Conc: 29.17 ng/ml



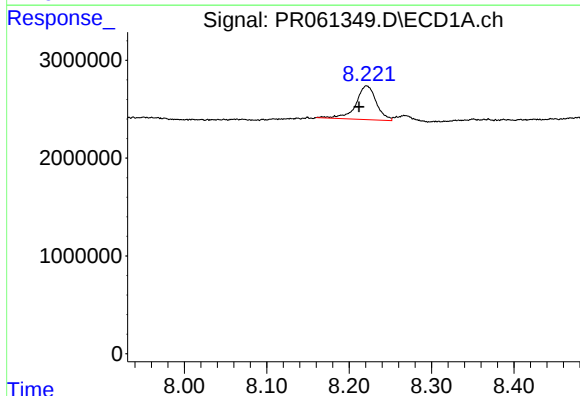
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 5273397
Conc: 23.35 ng/ml



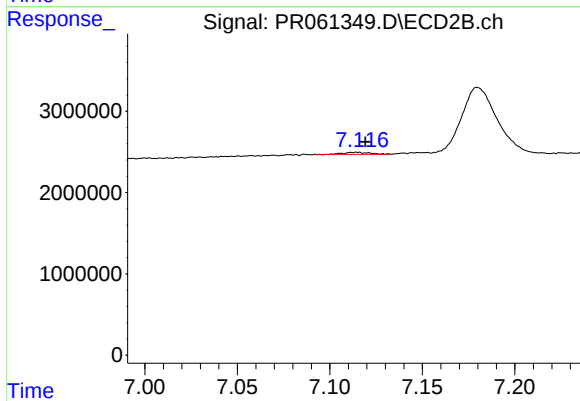
#37 AR-1262-2

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 11758821
Conc: 23.76 ng/ml



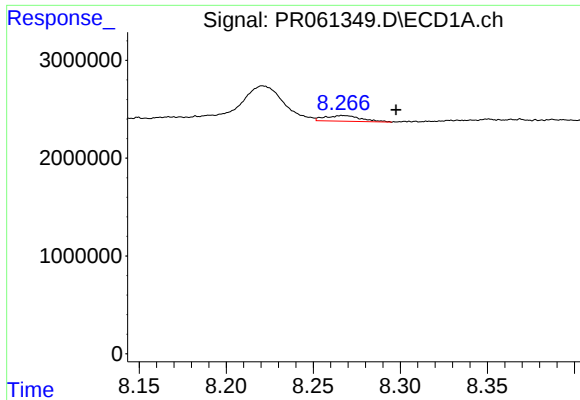
#38 AR-1262-3

R.T.: 8.221 min
Delta R.T.: 0.009 min
Response: 5928414
Conc: 38.54 ng/ml



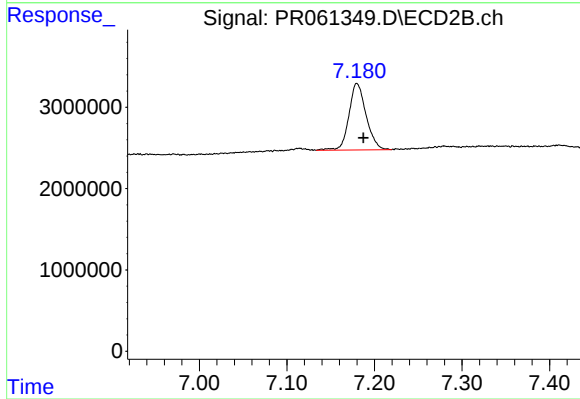
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 233841
Conc: 1.34 ng/ml



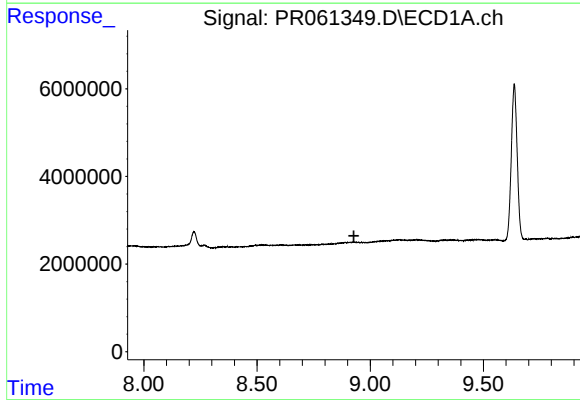
#39 AR-1262-4

R.T.: 8.267 min
Delta R.T.: -0.031 min
Response: 832114
Conc: 7.54 ng/ml



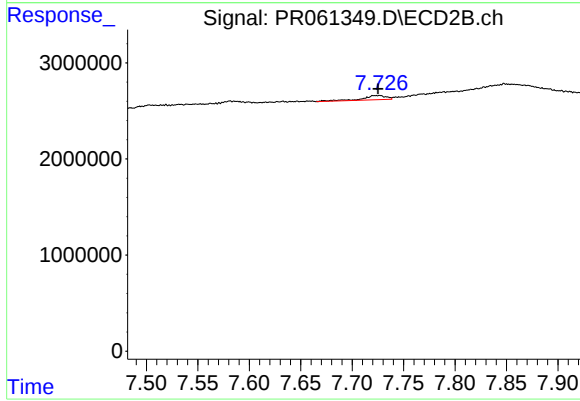
#39 AR-1262-4

R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 11138097
Conc: 30.92 ng/ml



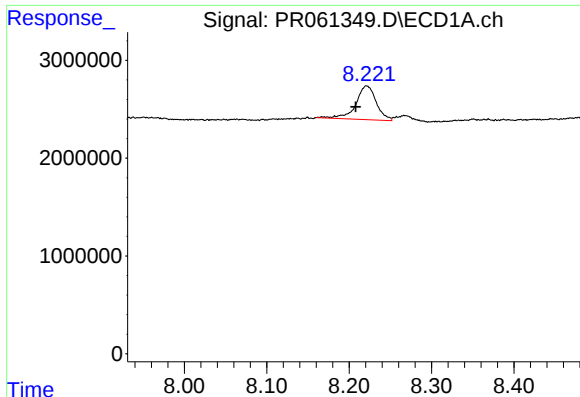
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



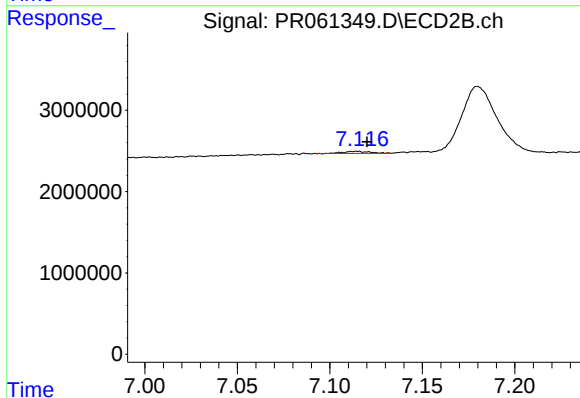
#40 AR-1262-5

R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 731451
Conc: 4.20 ng/ml



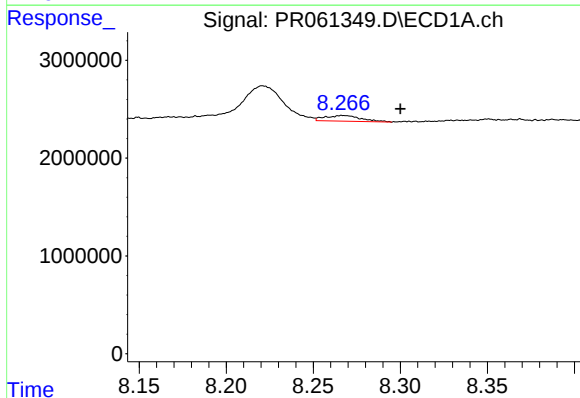
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: 0.013 min
Response: 5928414
Conc: 29.38 ng/ml



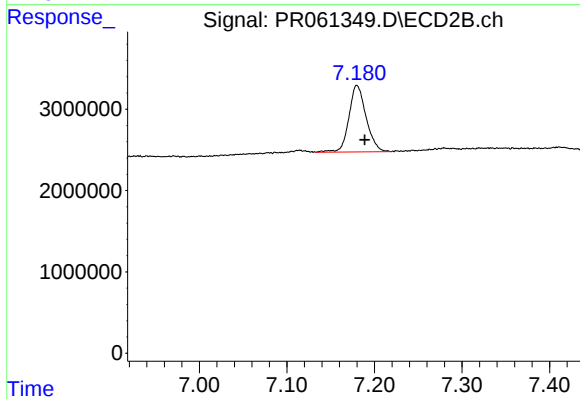
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 233841
Conc: 0.56 ng/ml



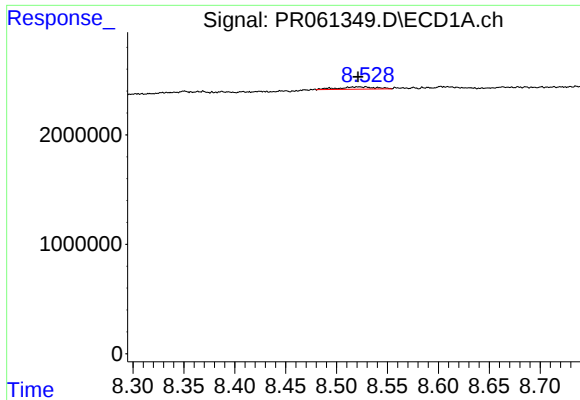
#42 AR-1268-2

R.T.: 8.267 min
Delta R.T.: -0.033 min
Response: 832114
Conc: 4.81 ng/ml



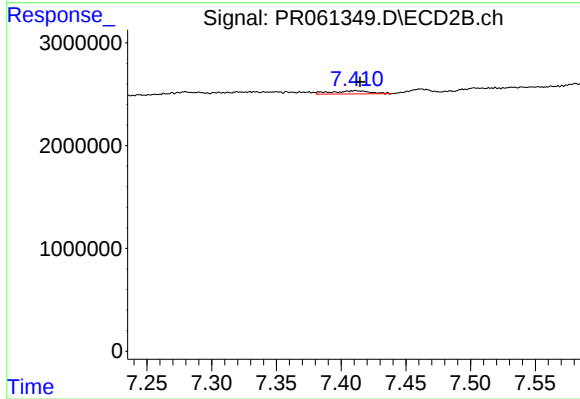
#42 AR-1268-2

R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 11138097
Conc: 29.11 ng/ml



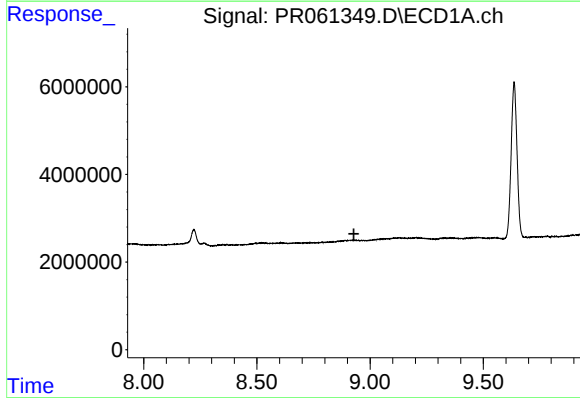
#43 AR-1268-3

R.T.: 8.529 min
Delta R.T.: 0.008 min
Response: 503507
Conc: 3.32 ng/ml



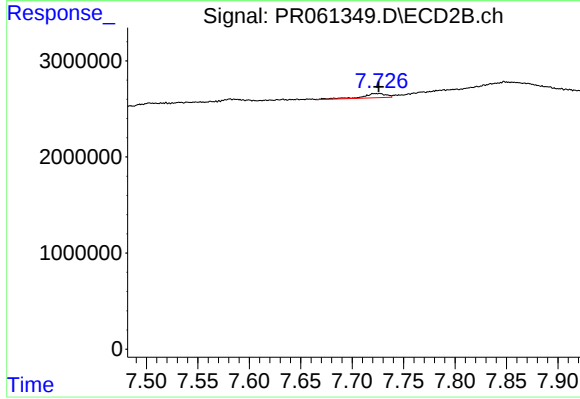
#43 AR-1268-3

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 612958
Conc: 1.83 ng/ml



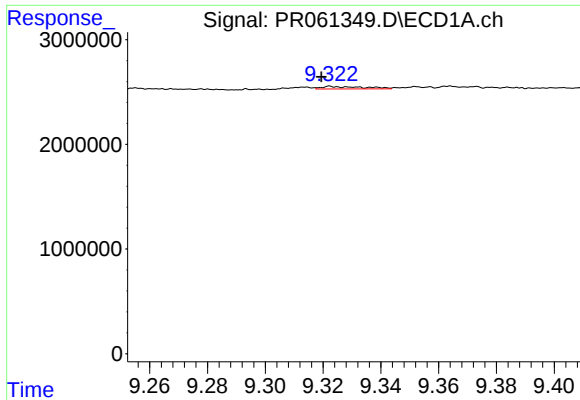
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



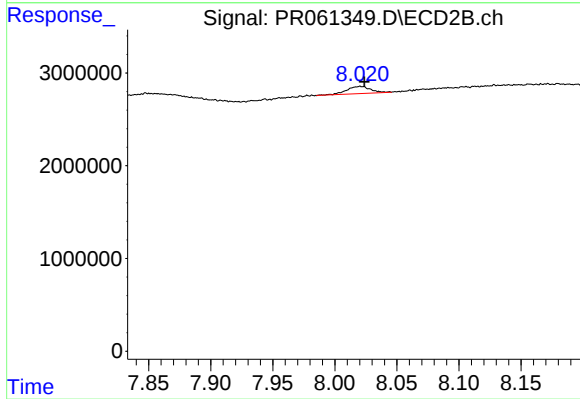
#44 AR-1268-4

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 731451
Conc: 5.00 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.003 min
Response: 243420
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 1032774
Conc: 0.96 ng/ml