

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 14:12
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:30:59 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...	3.689	2.904	76575576	100.3E6	22.731	22.110
2)	SA Decachlor...	9.656	8.134	103.3E6	163.9E6	43.827	45.362
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	35341229	50398859	376.173	367.156
4)	L1 AR-1016-2	4.945	4.032	50153987	73743472	371.794	360.869
5)	L1 AR-1016-3	5.010	4.210	32061327	37816863	367.511	359.882
6)	L1 AR-1016-4	5.113	4.261	25594620	30123413	369.117	350.797
7)	L1 AR-1016-5	5.432	4.476	25136399	38254022	372.498	341.914
8)	L2 AR-1221-1	3.908	3.128	4516766	5388373	111.974	110.463
9)	L2 AR-1221-2	4.002	3.214	5808793	7000088	204.180	202.821
10)	L2 AR-1221-3	4.081	3.290	23184996	28786645	262.411	248.320
11)	L3 AR-1232-1	4.081	3.290	23184996	28786645	309.386	298.548
12)	L3 AR-1232-2	4.635	4.032	27248912	73743472	810.351	827.594
13)	L3 AR-1232-3	4.945	4.210	50153987	37816863	813.474	845.232
14)	L3 AR-1232-4	5.113	4.302	25594620	35246303	829.856	852.286
15)	L3 AR-1232-5	5.217	4.476	20171587	38254022	866.357	823.226
16)	L4 AR-1242-1	4.923	4.015	35341229	50398859	449.766	441.572
17)	L4 AR-1242-2	4.945	4.032	50153987	73743472	447.279	440.753
18)	L4 AR-1242-3	5.010	4.210	32061327	37816863	441.357	437.168
19)	L4 AR-1242-4	5.113	4.302	25594620	35246303	444.683	411.230
20)	L4 AR-1242-5	5.908	4.845	24000675	45813507	444.144	443.648
21)	L5 AR-1248-1	4.923	4.015	35341229	50398859	583.202	579.034
22)	L5 AR-1248-2	5.217	4.261	20171587	30123413	248.431	233.355
23)	L5 AR-1248-3	5.432	4.302	25136399	35246303	267.603	271.112
24)	L5 AR-1248-4	5.869	4.476	18422470	38254022	191.679	242.424 #
25)	L5 AR-1248-5	5.908	4.887	24000675	38015888	258.656	266.791
26)	L6 AR-1254-1	5.837	4.845	18739375	45813507	186.953	197.000
27)	L6 AR-1254-2	6.077	5.003	21131001	8953786	139.171	44.596 #
28)	L6 AR-1254-3	6.472	5.421	9929454	22496343	63.900	70.206
29)	L6 AR-1254-4	6.788	5.667	5878779	13340888	53.358	74.376 #
30)	L6 AR-1254-5	7.244	6.110	1957284	4008463	15.954	14.496
31)	L7 AR-1260-1	6.653	5.569	2230827	15068098	18.134	65.887 #
32)	L7 AR-1260-2	6.936	5.766	1453845	3007126	10.348	11.179
33)	L7 AR-1260-3	7.304	5.922	349794	2401146	3.230	9.479 #
34)	L7 AR-1260-4	7.552	6.424	997239	336590	8.084	1.600 #
35)	L7 AR-1260-5	7.910	6.692	249500	548136	1.084	1.153
36)	L8 AR-1262-1	7.304	6.182	349794	816870	2.278	2.673
37)	L8 AR-1262-2	7.910	6.424	249500	336590	0.962	1.238 #
38)	L8 AR-1262-3	8.237	7.008	345347	77974	1.839	0.380 #
39)	L8 AR-1262-4	8.295	7.059	482108	751133	3.323	1.960 #
40)	L8 AR-1262-5	8.953	7.603	284303	86897	2.702	0.513 #
41)	L9 AR-1268-1	8.237	7.008	345347	77974	0.781	0.089 #

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Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 09 20:30:59 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

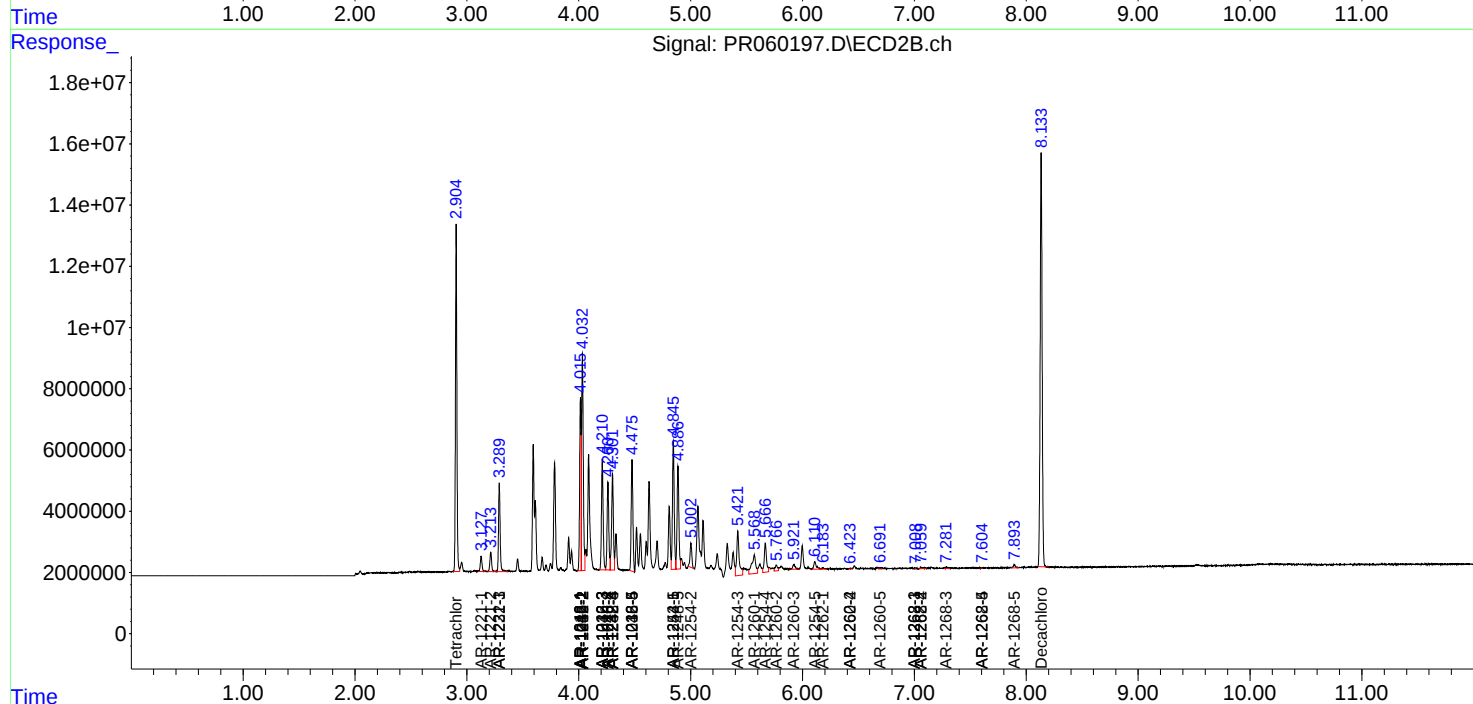
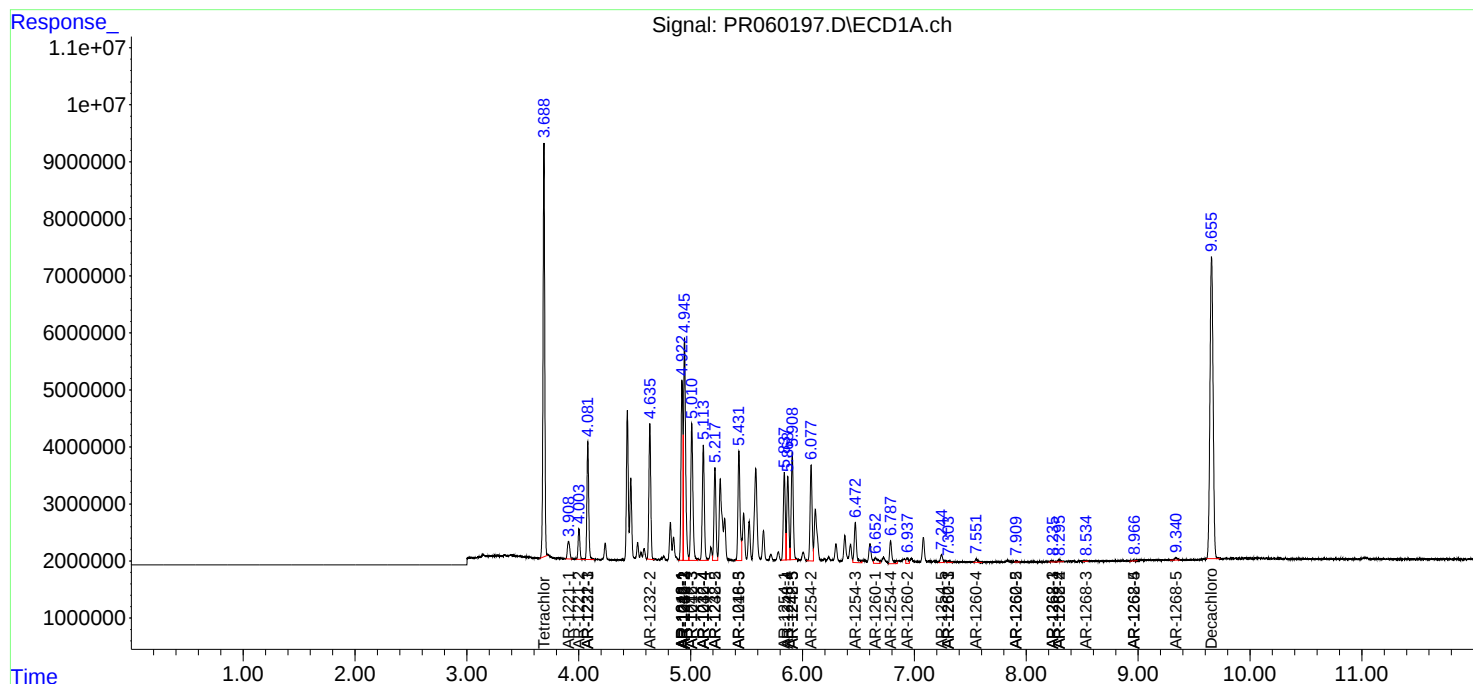
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.295	7.059	482108	751133	1.205	0.952
43)	L9 AR-1268-3	8.535	7.283	227653	605110	0.632	0.871 #
44)	L9 AR-1268-4	8.953	7.603	284303	86897	1.803	0.328 #
45)	L9 AR-1268-5	9.340	7.893	861386	1406151	0.747	0.671

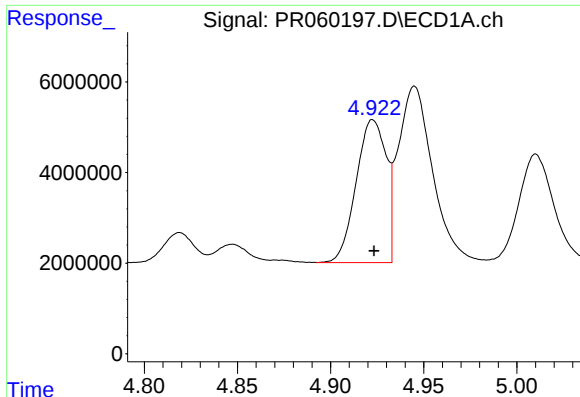
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 09 20:30:59 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

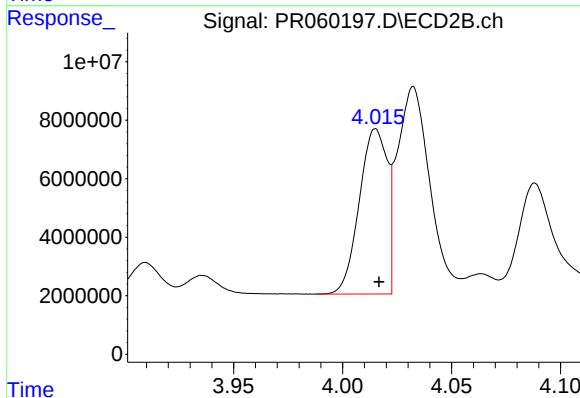
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





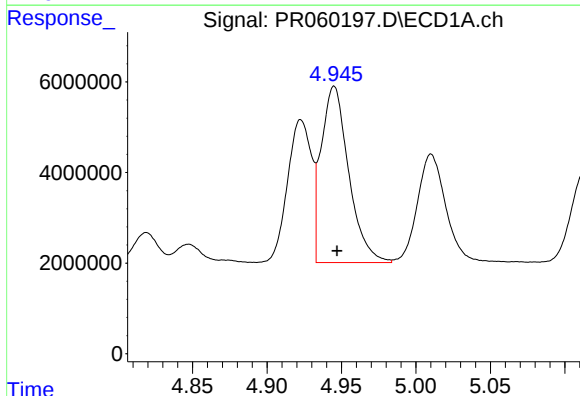
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 35341229
Conc: 376.17 ng/ml



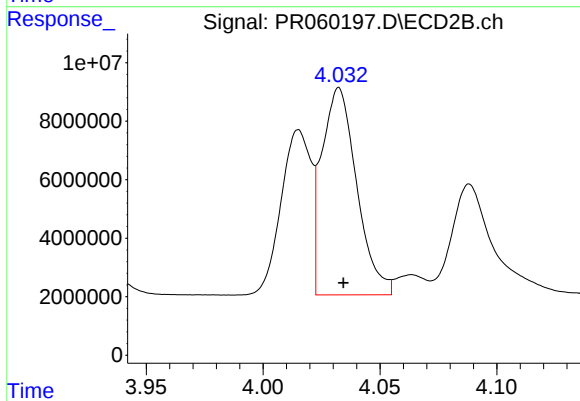
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 50398859
Conc: 367.16 ng/ml



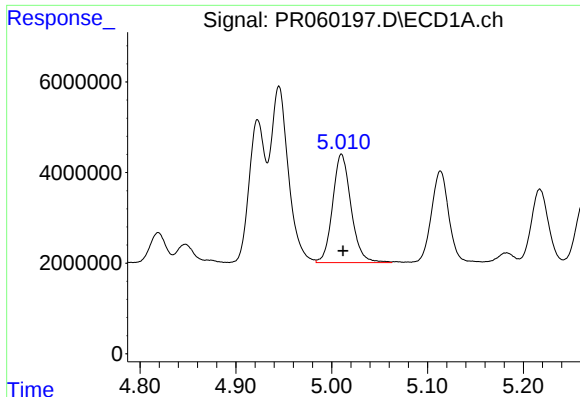
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 50153987
Conc: 371.79 ng/ml



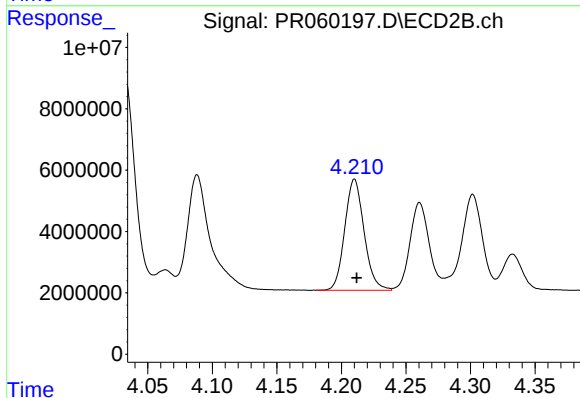
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 73743472
Conc: 360.87 ng/ml



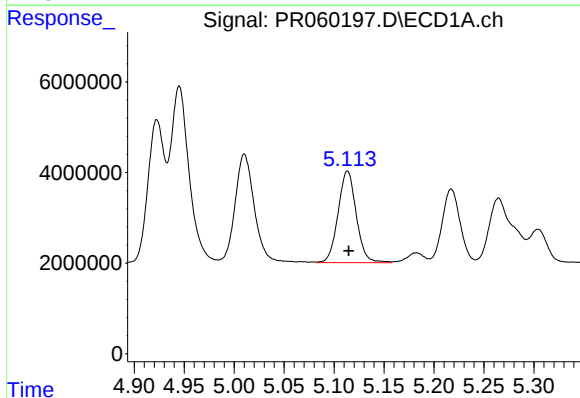
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 32061327
Conc: 367.51 ng/ml



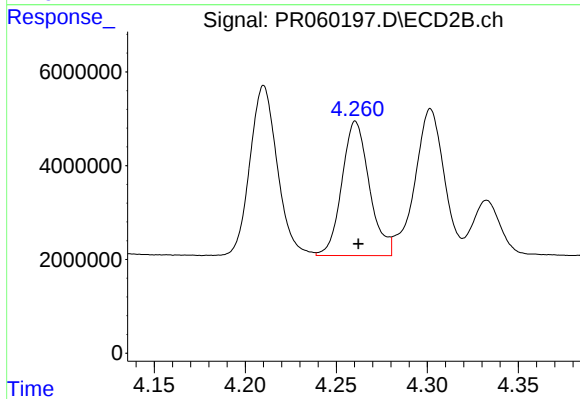
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 37816863
Conc: 359.88 ng/ml



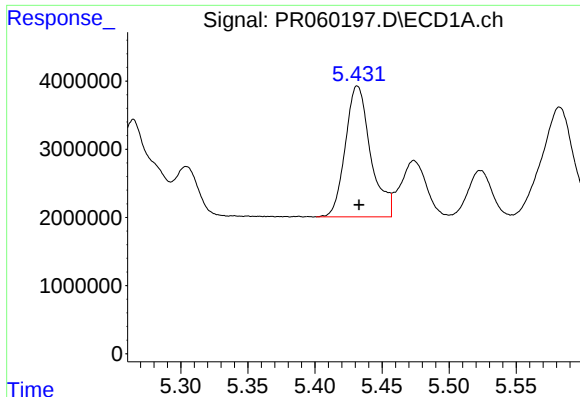
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 25594620
Conc: 369.12 ng/ml



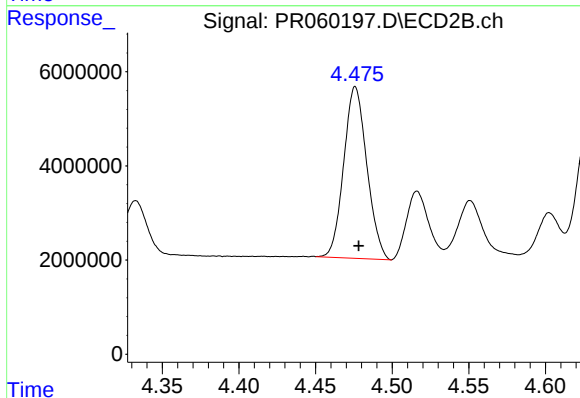
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 30123413
Conc: 350.80 ng/ml



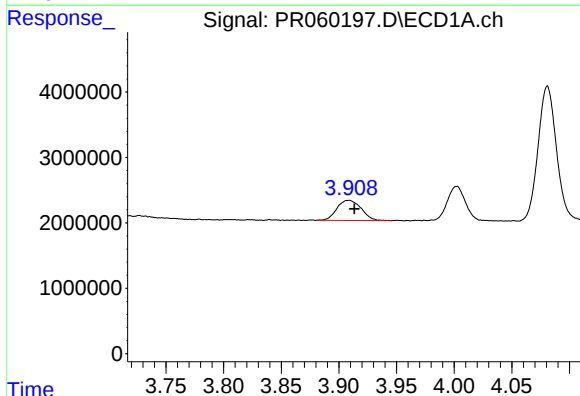
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 25136399
Conc: 372.50 ng/ml



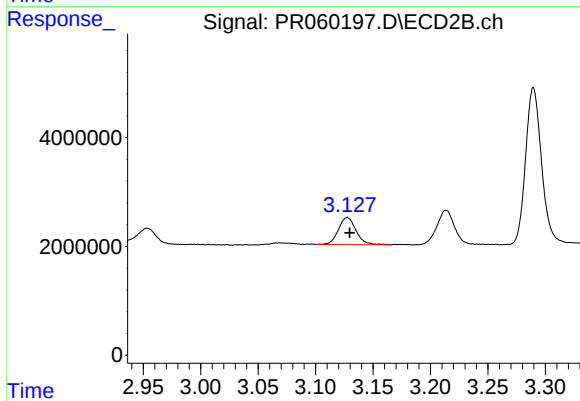
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 38254022
Conc: 341.91 ng/ml



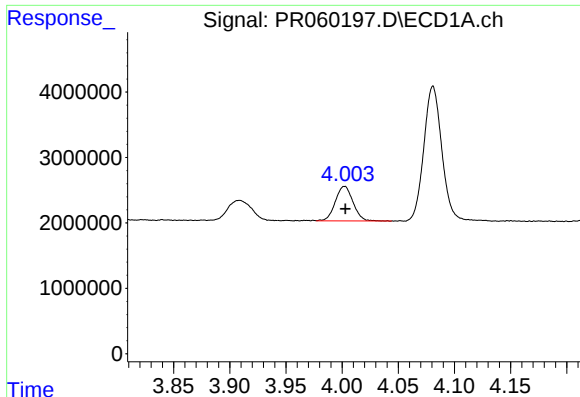
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.005 min
Response: 4516766
Conc: 111.97 ng/ml



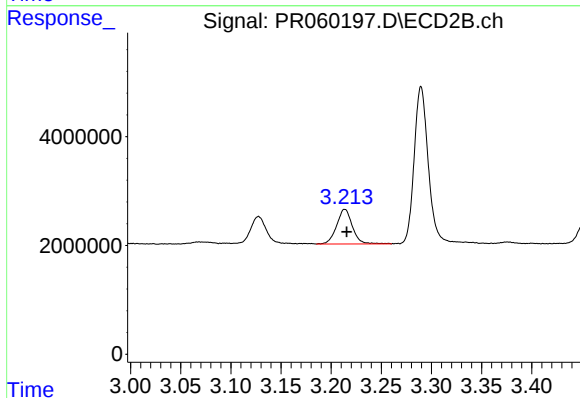
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.002 min
Response: 5388373
Conc: 110.46 ng/ml



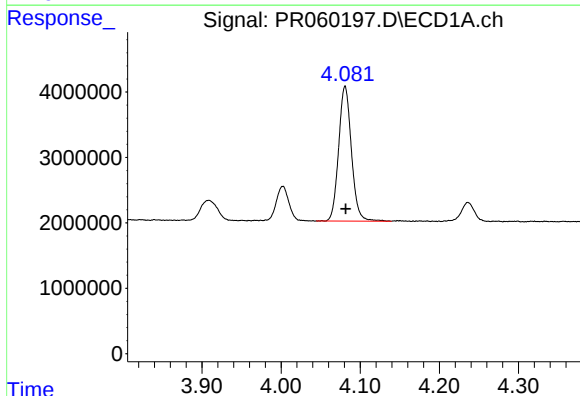
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 5808793
Conc: 204.18 ng/ml



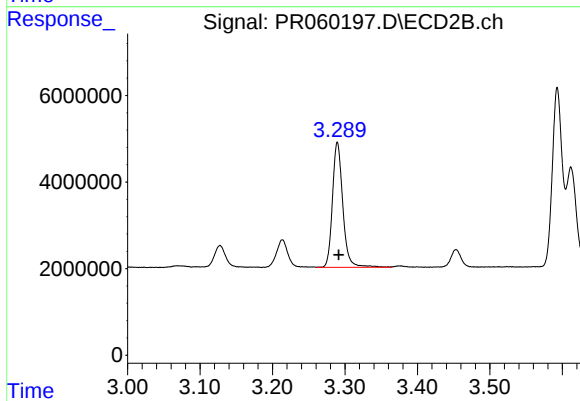
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.002 min
Response: 7000088
Conc: 202.82 ng/ml



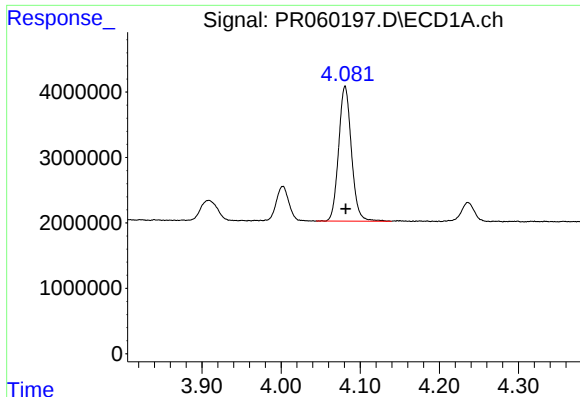
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 23184996
Conc: 262.41 ng/ml



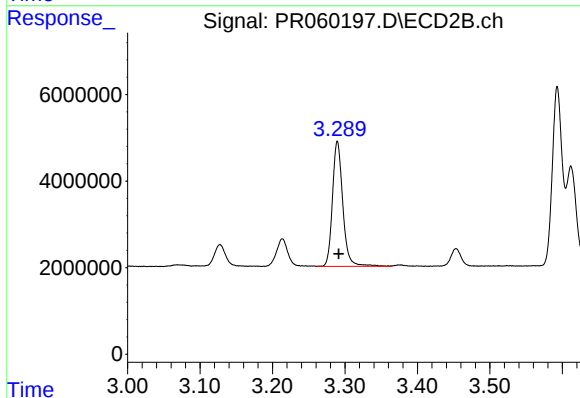
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 28786645
Conc: 248.32 ng/ml



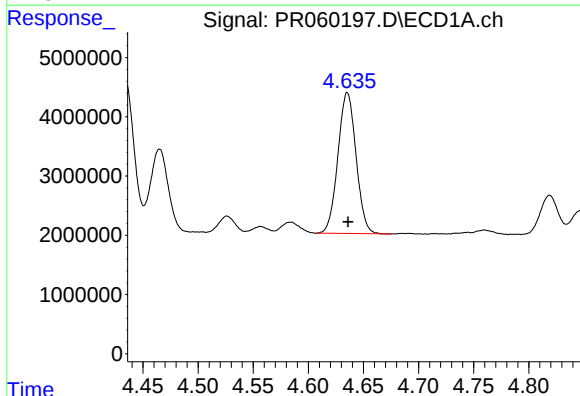
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 23184996
Conc: 309.39 ng/ml



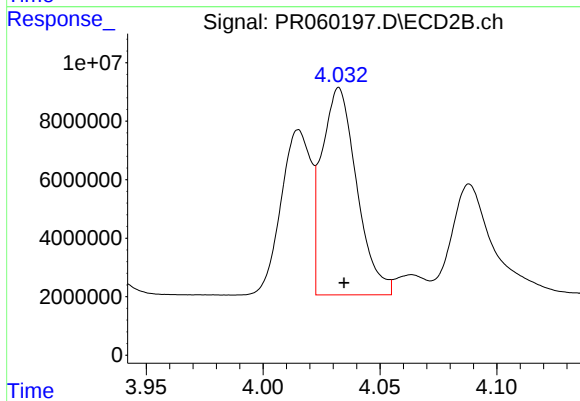
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 28786645
Conc: 298.55 ng/ml



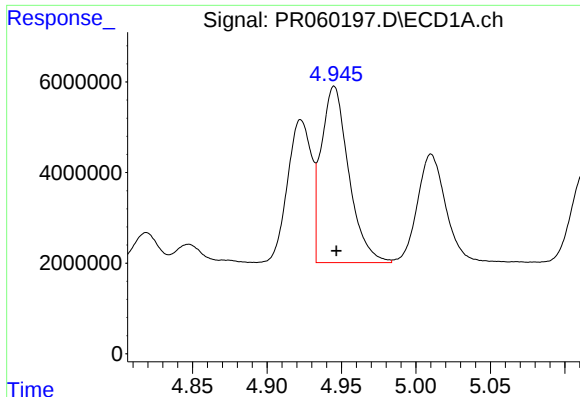
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 27248912
Conc: 810.35 ng/ml



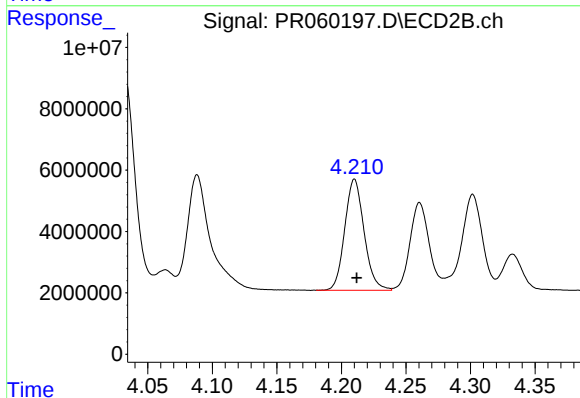
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 73743472
Conc: 827.59 ng/ml



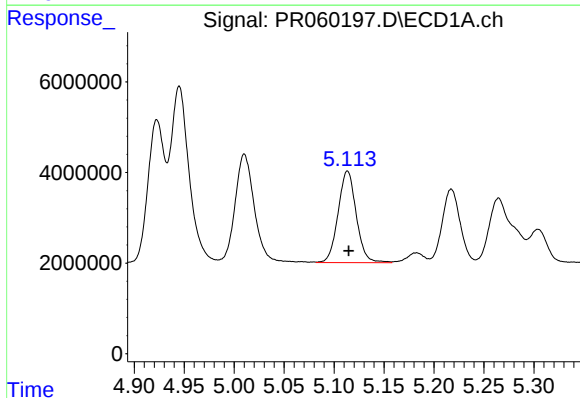
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 50153987
Conc: 813.47 ng/ml



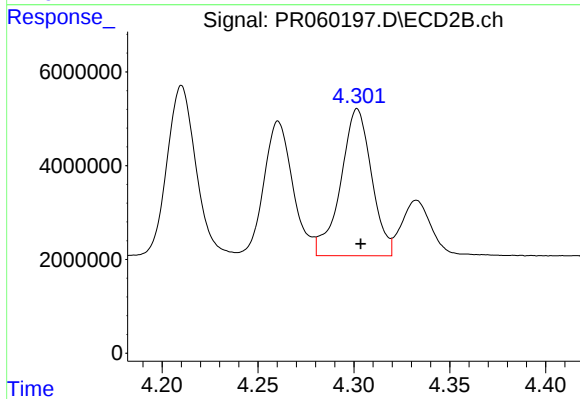
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 37816863
Conc: 845.23 ng/ml



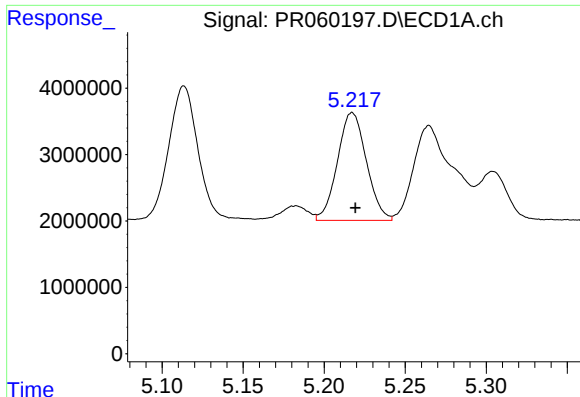
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 25594620
Conc: 829.86 ng/ml



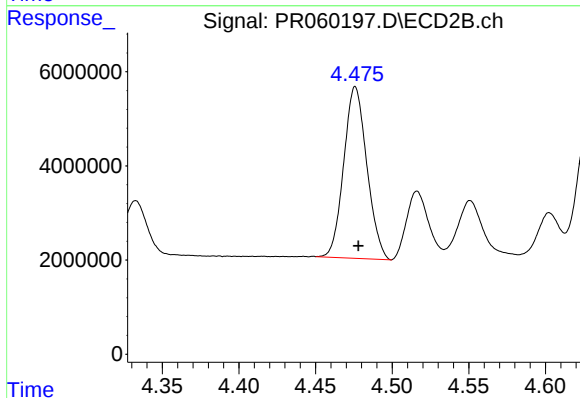
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 35246303
Conc: 852.29 ng/ml



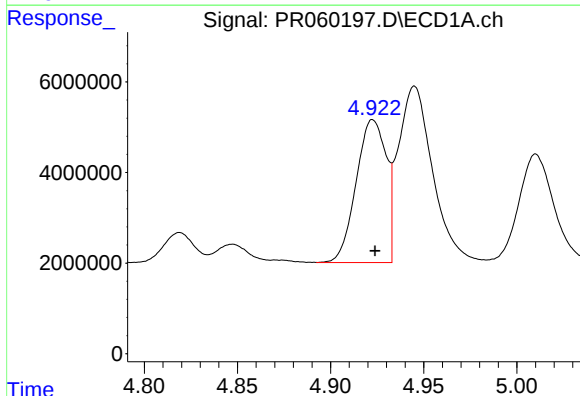
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 20171587
Conc: 866.36 ng/ml



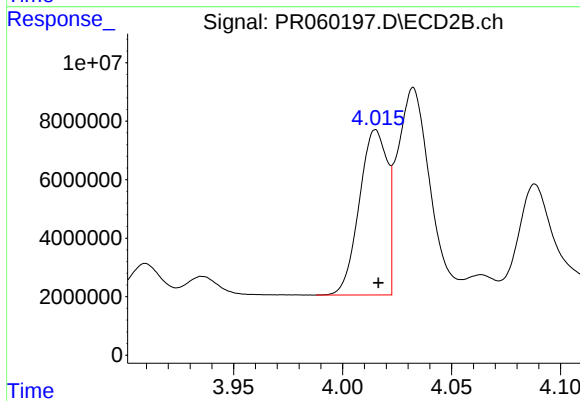
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 38254022
Conc: 823.23 ng/ml



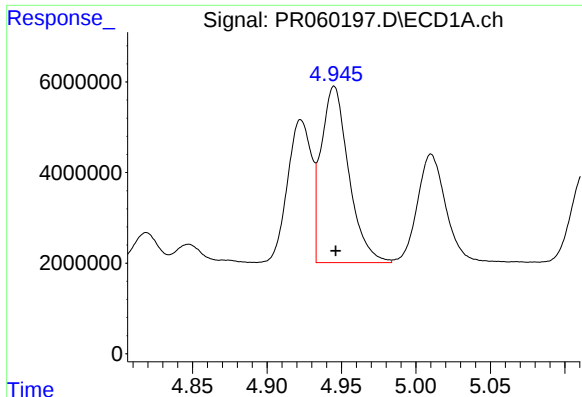
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 35341229
Conc: 449.77 ng/ml



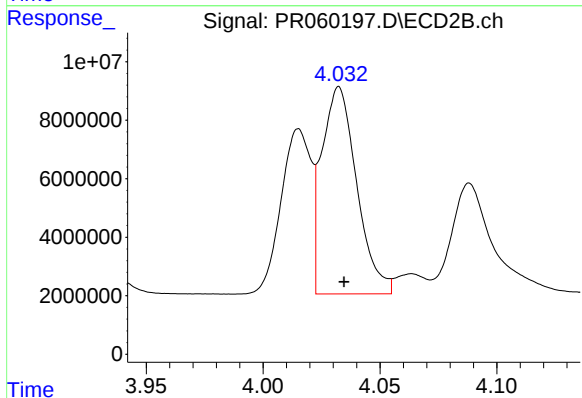
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 50398859
Conc: 441.57 ng/ml



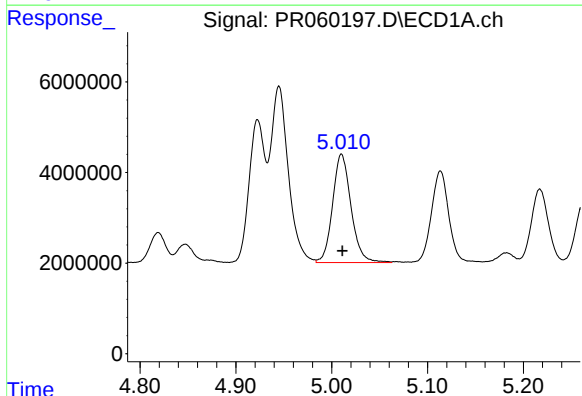
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 50153987
Conc: 447.28 ng/ml



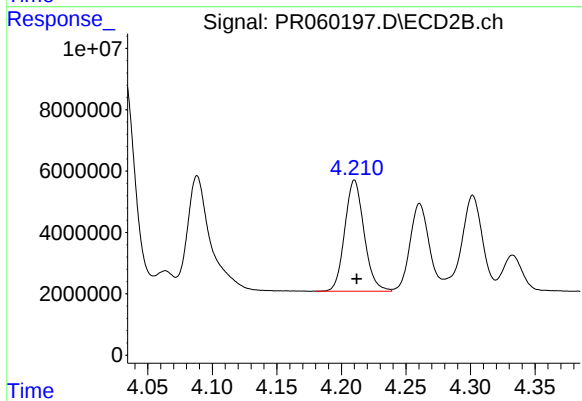
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 73743472
Conc: 440.75 ng/ml



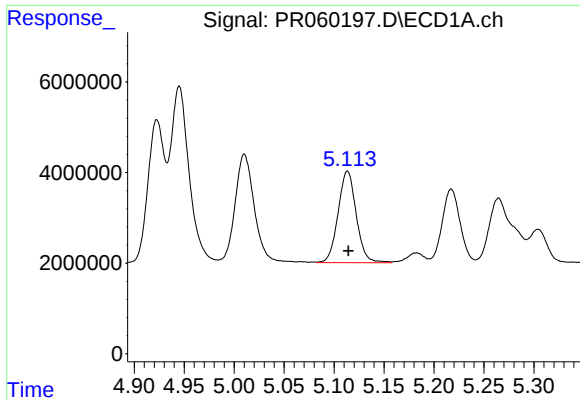
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 32061327
Conc: 441.36 ng/ml



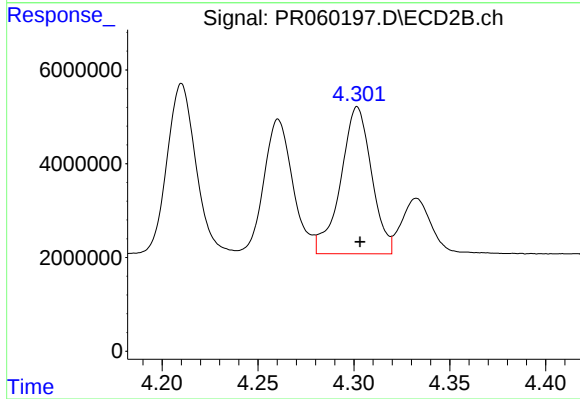
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 37816863
Conc: 437.17 ng/ml



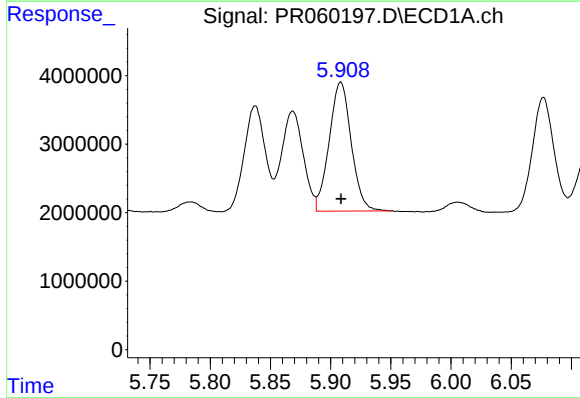
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 25594620
Conc: 444.68 ng/ml



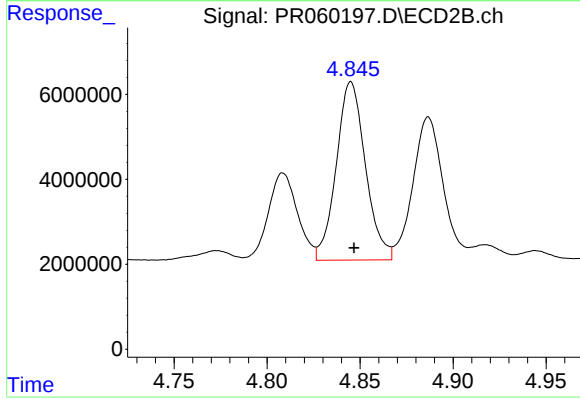
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 35246303
Conc: 411.23 ng/ml



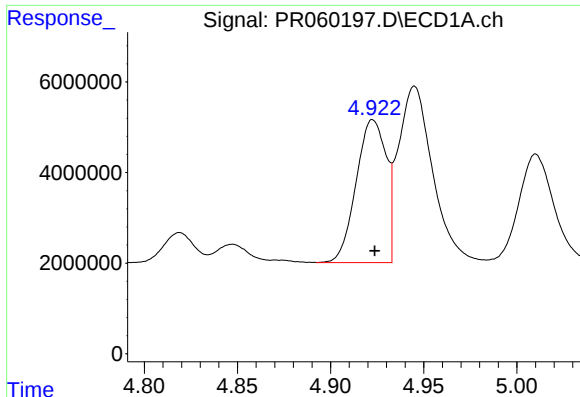
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 24000675
Conc: 444.14 ng/ml



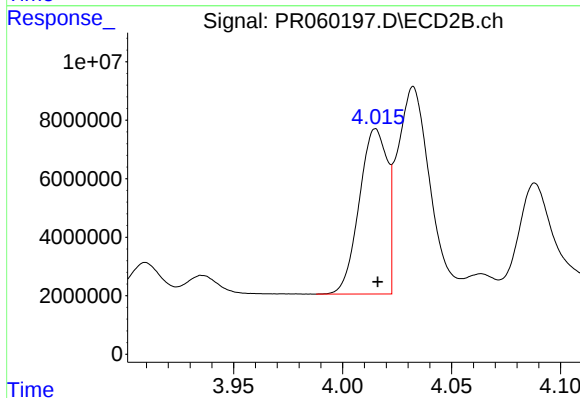
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 45813507
Conc: 443.65 ng/ml



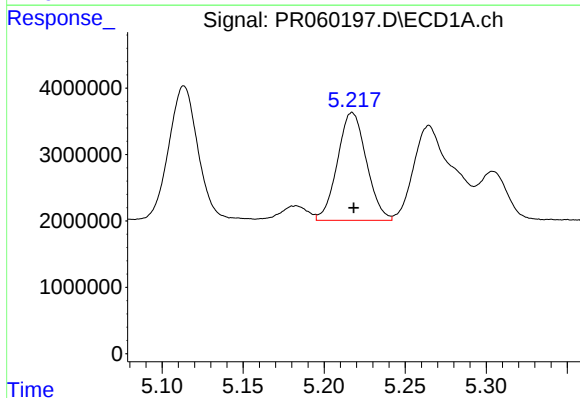
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 35341229
Conc: 583.20 ng/ml



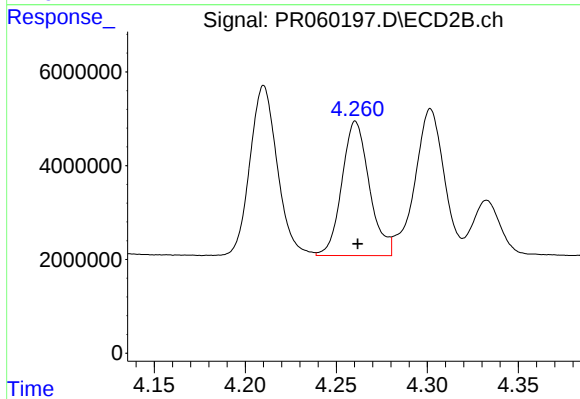
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 50398859
Conc: 579.03 ng/ml



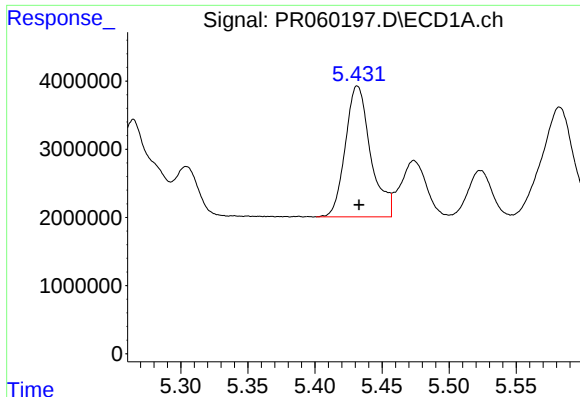
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 20171587
Conc: 248.43 ng/ml



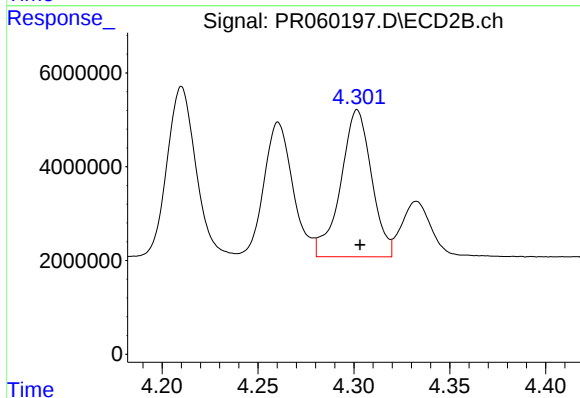
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 30123413
Conc: 233.36 ng/ml



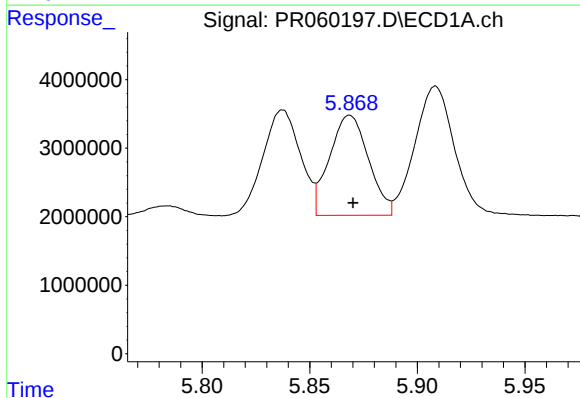
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 25136399
Conc: 267.60 ng/ml



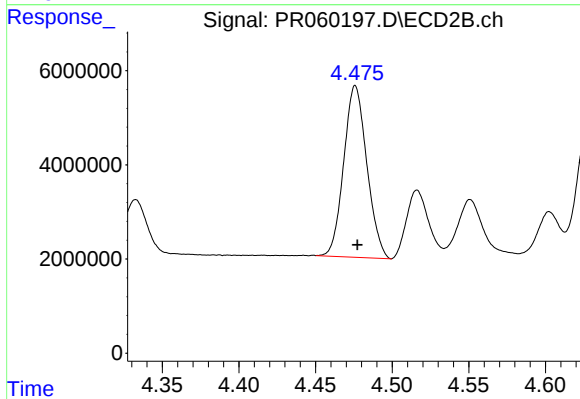
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 35246303
Conc: 271.11 ng/ml



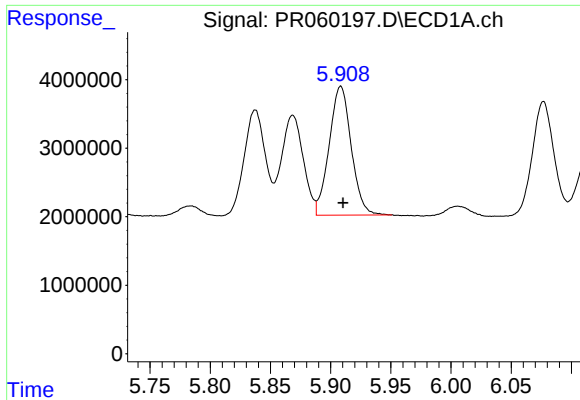
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 18422470
Conc: 191.68 ng/ml



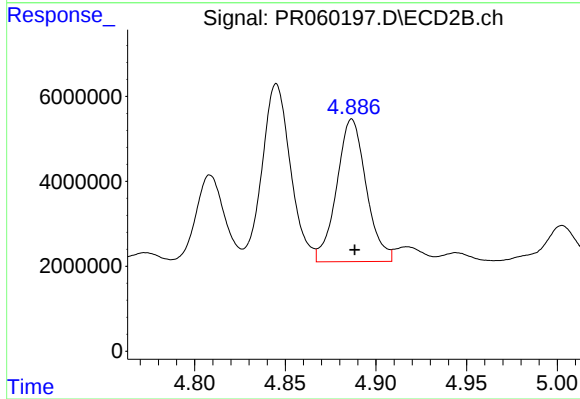
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 38254022
Conc: 242.42 ng/ml



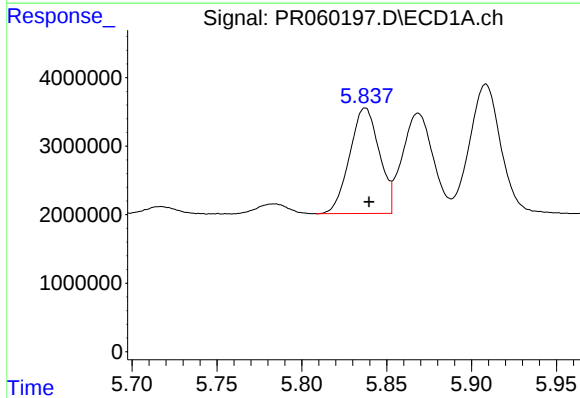
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 2400675
Conc: 258.66 ng/ml



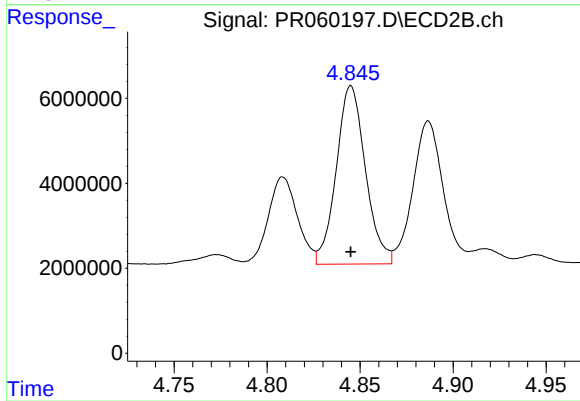
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.002 min
Response: 3801588
Conc: 266.79 ng/ml



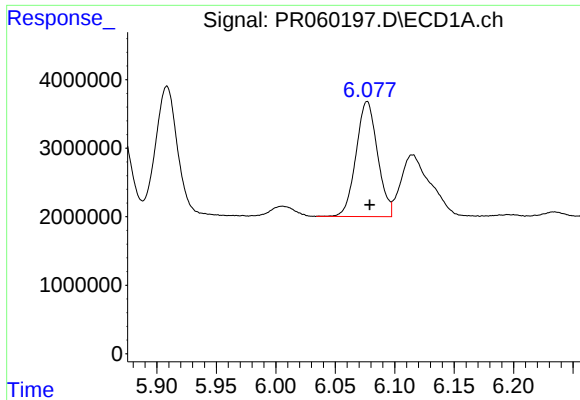
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 18739375
Conc: 186.95 ng/ml



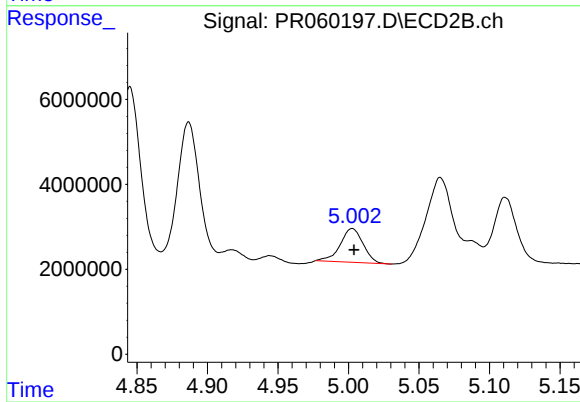
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 45813507
Conc: 197.00 ng/ml



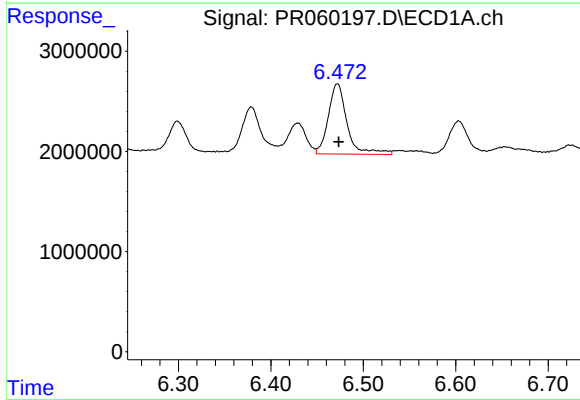
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 21131001
Conc: 139.17 ng/ml



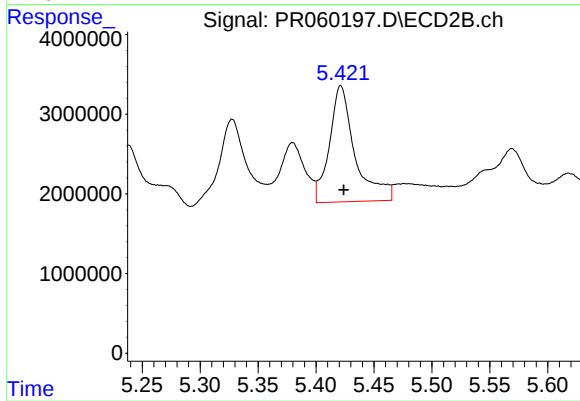
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 8953786
Conc: 44.60 ng/ml



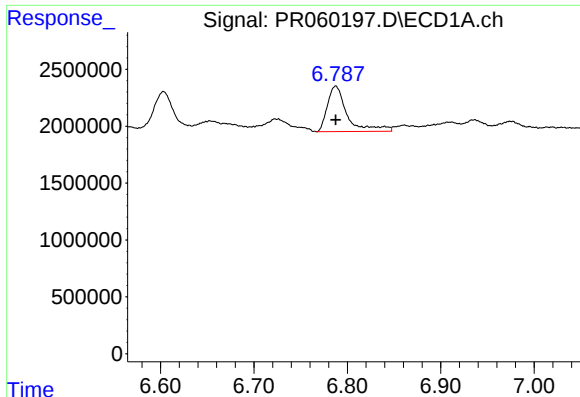
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 9929454
Conc: 63.90 ng/ml



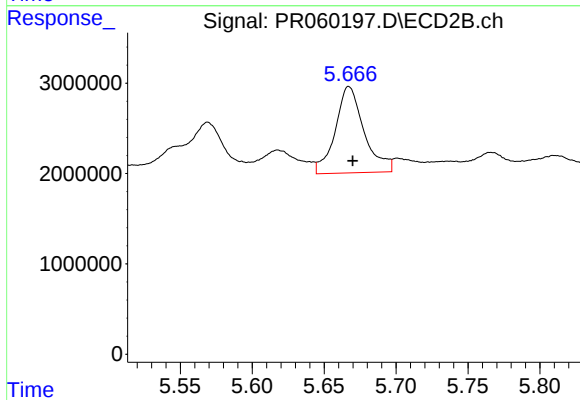
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 22496343
Conc: 70.21 ng/ml



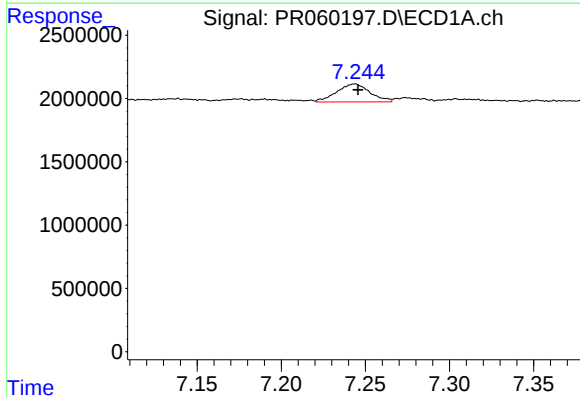
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 5878779
Conc: 53.36 ng/ml



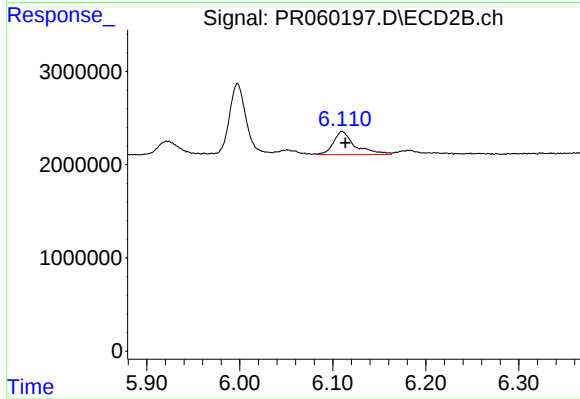
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 13340888
Conc: 74.38 ng/ml



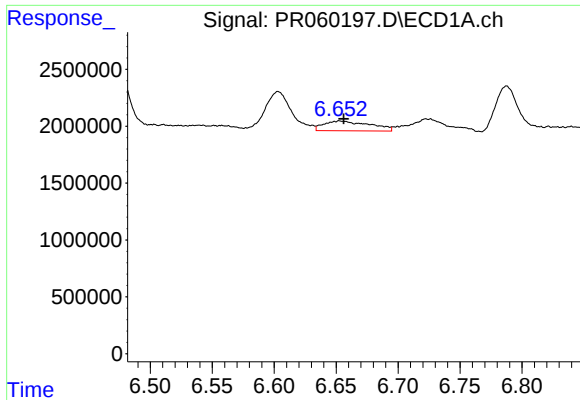
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 1957284
Conc: 15.95 ng/ml



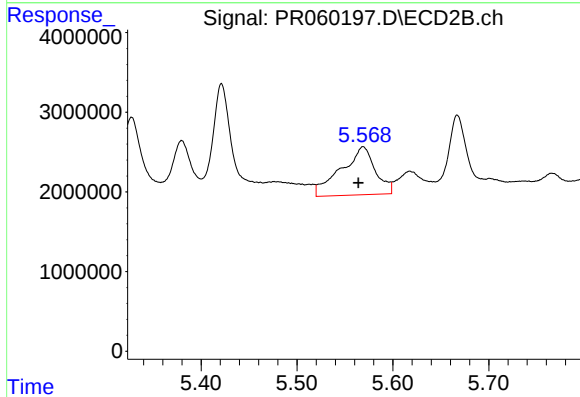
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 4008463
Conc: 14.50 ng/ml



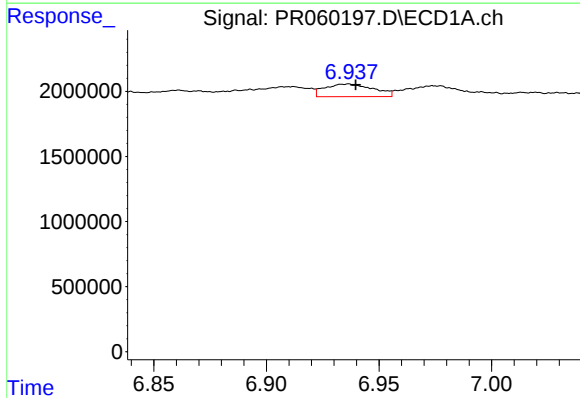
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 2230827
Conc: 18.13 ng/ml



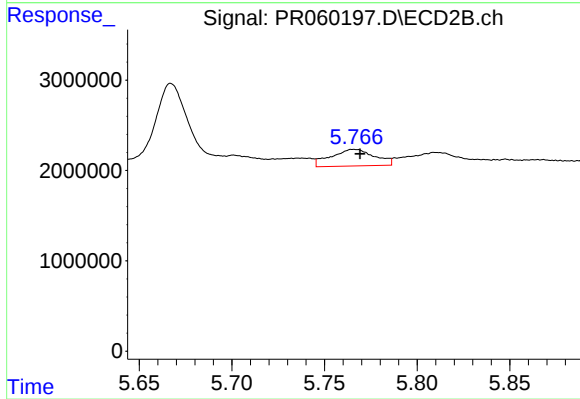
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 15068098
Conc: 65.89 ng/ml



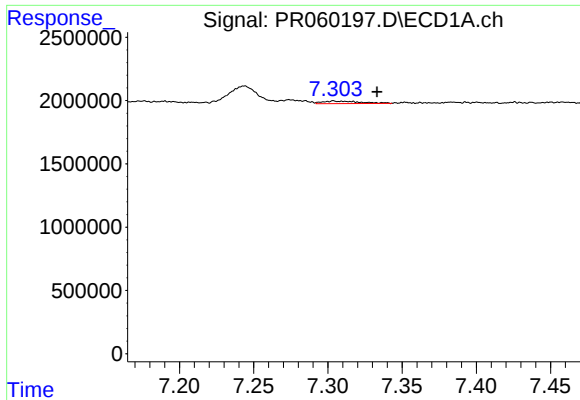
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 1453845
Conc: 10.35 ng/ml



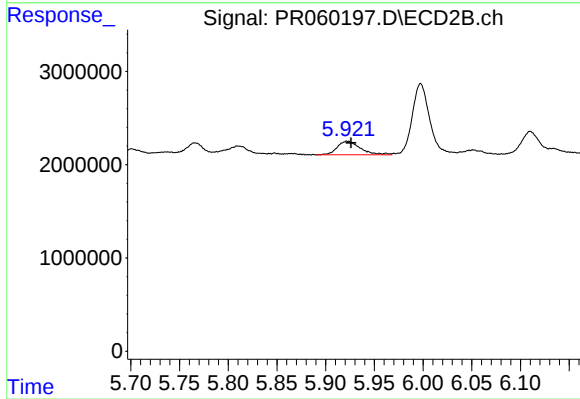
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 3007126
Conc: 11.18 ng/ml



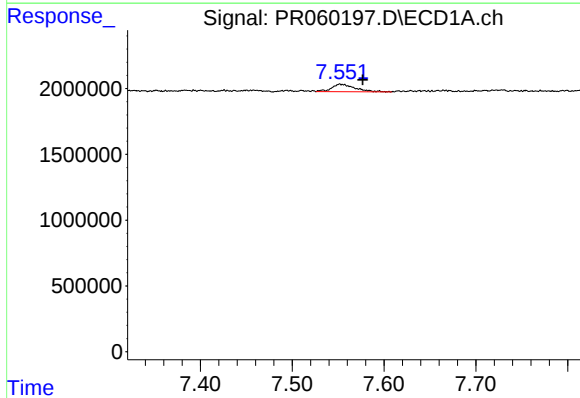
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: -0.029 min
Response: 349794
Conc: 3.23 ng/ml



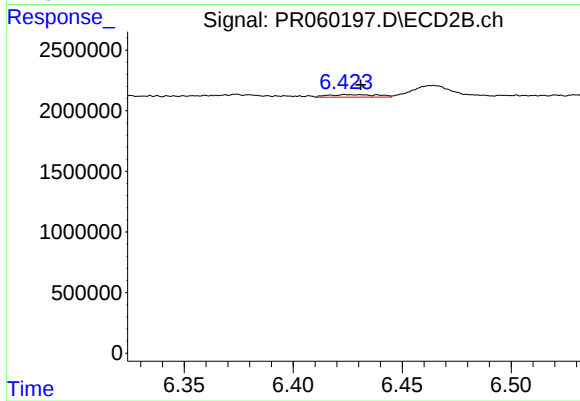
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 2401146
Conc: 9.48 ng/ml



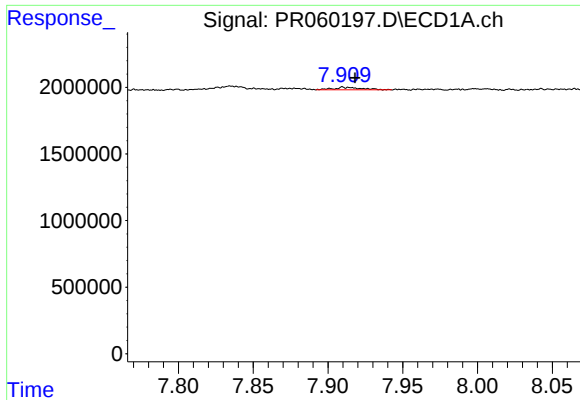
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.025 min
Response: 997239
Conc: 8.08 ng/ml



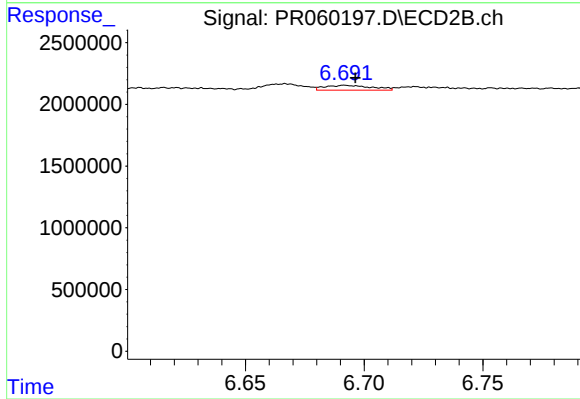
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 336590
Conc: 1.60 ng/ml



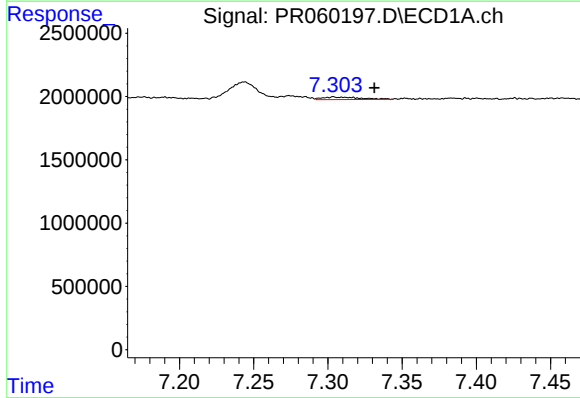
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.008 min
Response: 249500
Conc: 1.08 ng/ml



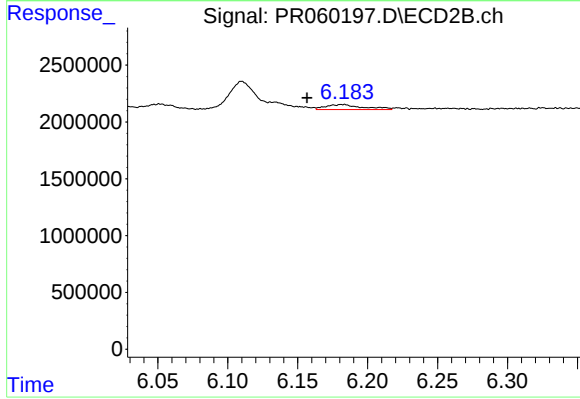
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 548136
Conc: 1.15 ng/ml



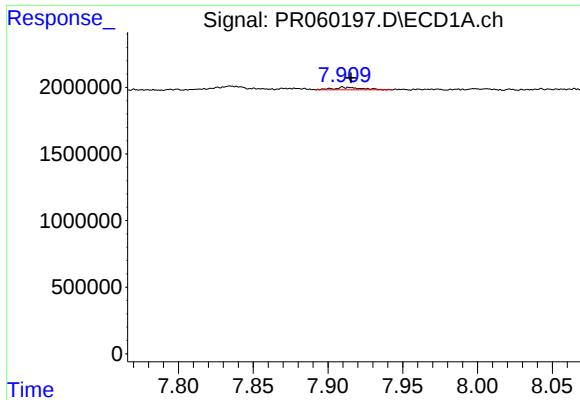
#36 AR-1262-1

R.T.: 7.304 min
Delta R.T.: -0.027 min
Response: 349794
Conc: 2.28 ng/ml



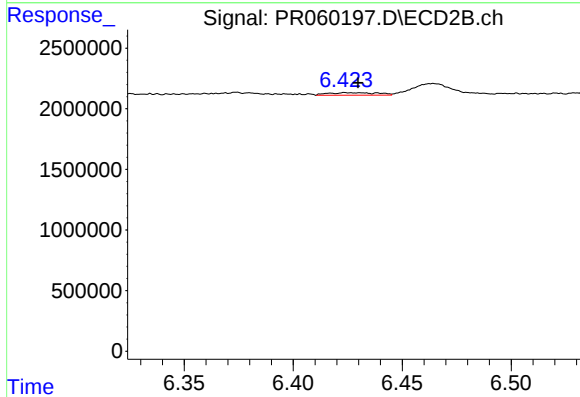
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.025 min
Response: 816870
Conc: 2.67 ng/ml



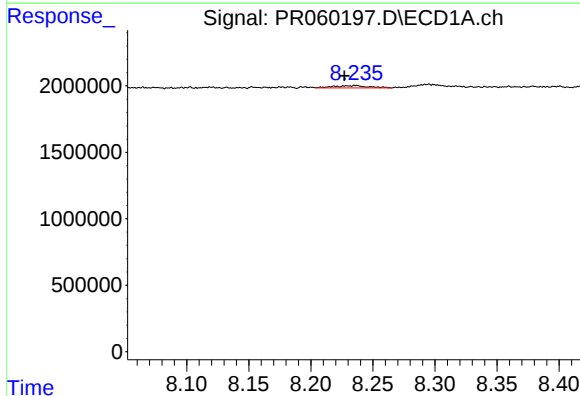
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 249500
Conc: 0.96 ng/ml



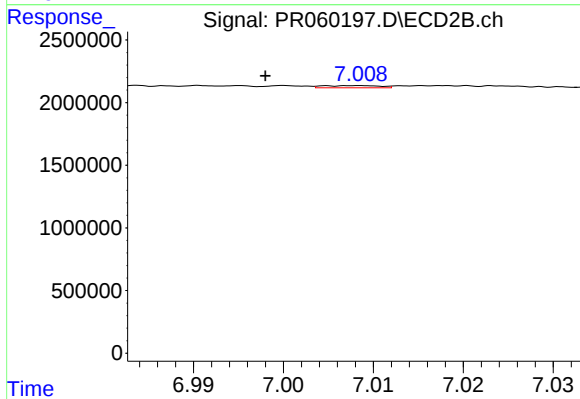
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 336590
Conc: 1.24 ng/ml



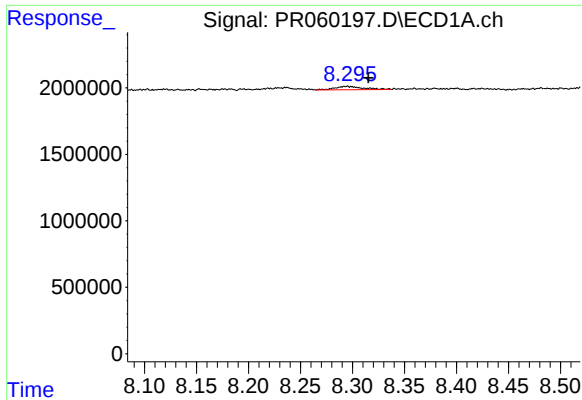
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.010 min
Response: 345347
Conc: 1.84 ng/ml



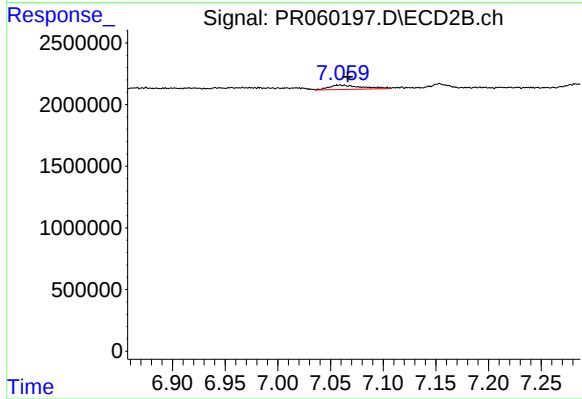
#38 AR-1262-3

R.T.: 7.008 min
Delta R.T.: 0.010 min
Response: 77974
Conc: 0.38 ng/ml



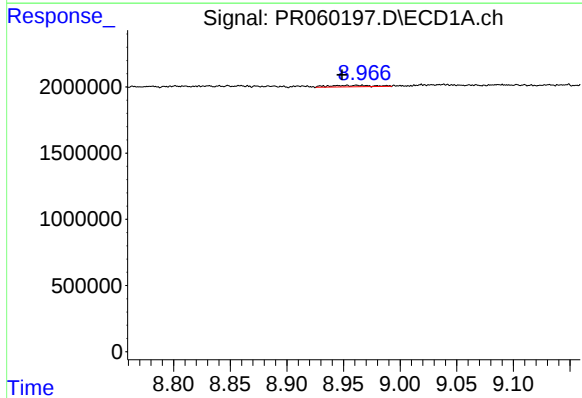
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.021 min
Response: 482108
Conc: 3.32 ng/ml



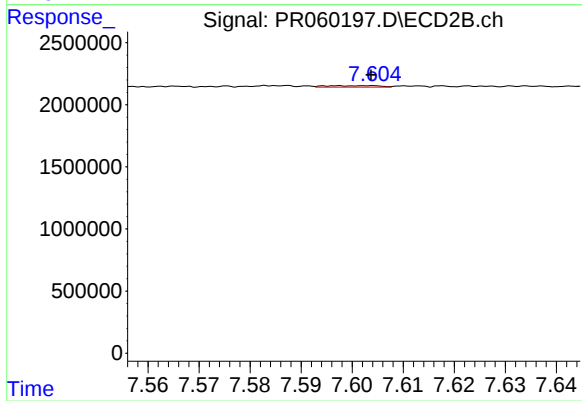
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 751133
Conc: 1.96 ng/ml



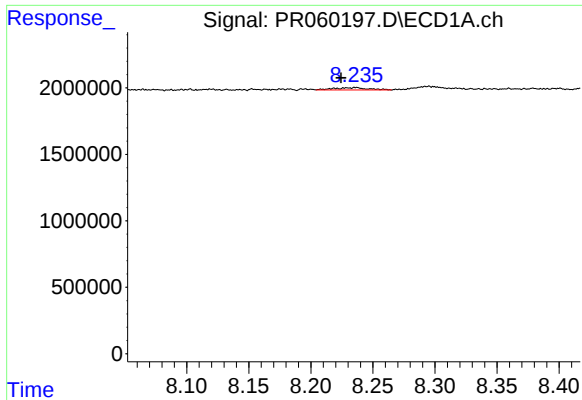
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 284303
Conc: 2.70 ng/ml



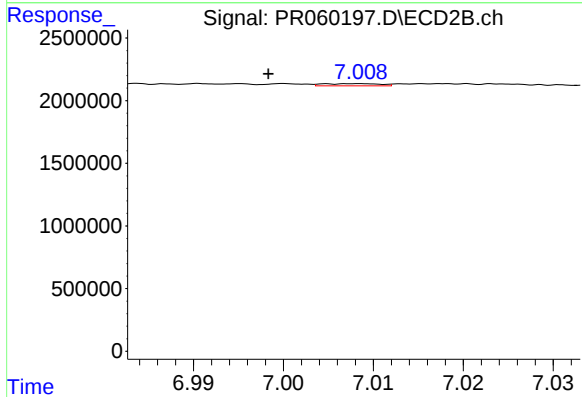
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 86897
Conc: 0.51 ng/ml



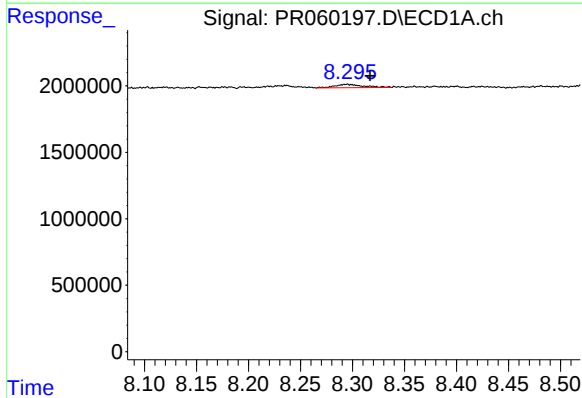
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.012 min
Response: 345347
Conc: 0.78 ng/ml



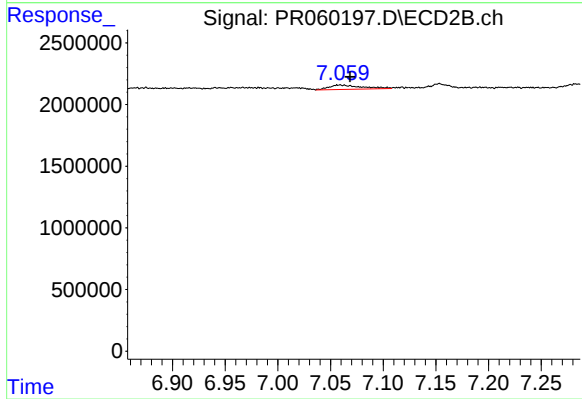
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: 0.010 min
Response: 77974
Conc: 0.09 ng/ml



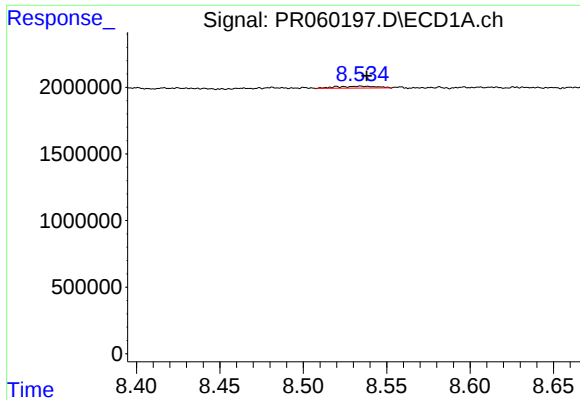
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: -0.022 min
Response: 482108
Conc: 1.21 ng/ml



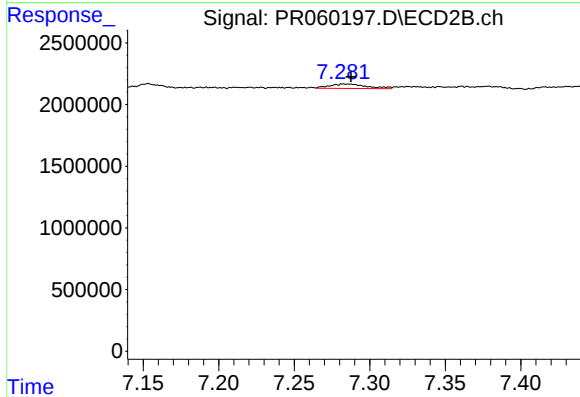
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 751133
Conc: 0.95 ng/ml



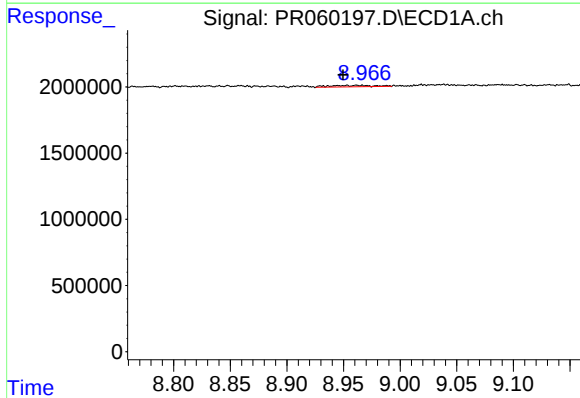
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 227653
Conc: 0.63 ng/ml



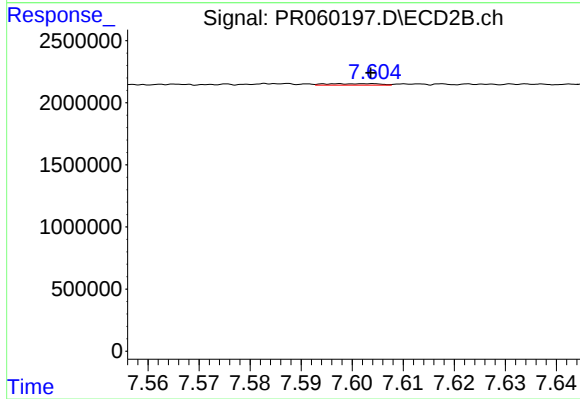
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 605110
Conc: 0.87 ng/ml



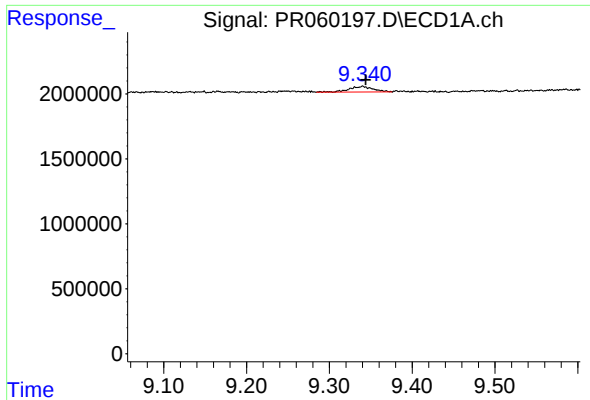
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.003 min
Response: 284303
Conc: 1.80 ng/ml



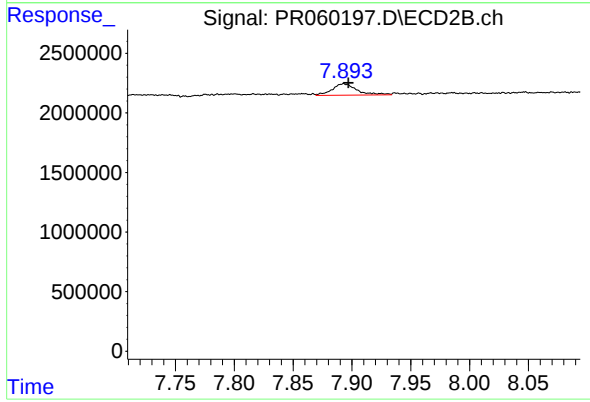
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 86897
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 861386
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1406151
Conc: 0.67 ng/ml