

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 02:06
 Operator : YP\AJ
 Sample : 01696-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:49:52 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	61868642	86273361	18.365	19.025
2)	SA Decachlor...	9.657	8.134	91196767	136.9E6	38.698	37.867
Target Compounds							
3)	L1 AR-1016-1	4.925	4.014	21891010	23538013	233.009	171.475 #
4)	L1 AR-1016-2	4.945	4.032	31650692	32866854	234.628	160.836 #
5)	L1 AR-1016-3	5.014	4.211	6386149	26417725	73.203	251.403 #
6)	L1 AR-1016-4	5.111	4.260	17407268	125.3E6	251.042	1459.616 #
7)	L1 AR-1016-5	5.432	4.476	52358177	109.3E6	775.900	976.692 #
8)	L2 AR-1221-1	3.917	3.123	1846757	963104	45.783	19.744 #
9)	L2 AR-1221-2	4.003	3.205	1743182	2227012	61.273	64.526
10)	L2 AR-1221-3	4.079	3.290	728392	1726892	8.244	14.897 #
11)	L3 AR-1232-1	4.079	3.290	728392	1726892	9.720	17.910 #
12)	L3 AR-1232-2	4.635	4.032	9038561	32866854	268.796	368.852 #
13)	L3 AR-1232-3	4.945	4.211	31650692	26417725	513.359	590.453
14)	L3 AR-1232-4	5.111	4.301	17407268	97699007	564.397	2362.445 #
15)	L3 AR-1232-5	5.218	4.476	74814128	109.3E6	3213.218	2351.580 #
16)	L4 AR-1242-1	4.925	4.014	21891010	23538013	278.593	206.229 #
17)	L4 AR-1242-2	4.945	4.032	31650692	32866854	282.264	196.440 #
18)	L4 AR-1242-3	5.014	4.211	6386149	26417725	87.912	305.393 #
19)	L4 AR-1242-4	5.111	4.301	17407268	97699007	302.435	1139.886 #
20)	L4 AR-1242-5	5.908	4.844	97689419	292.6E6	1807.790	2833.278 #
21)	L5 AR-1248-1	4.925	4.014	21891010	23538013	361.246	270.429 #
22)	L5 AR-1248-2	5.218	4.260	74814128	125.3E6	921.403	970.959
23)	L5 AR-1248-3	5.432	4.301	52358177	97699007	557.407	751.494 #
24)	L5 AR-1248-4	5.866	4.476	151.4E6	109.3E6	1575.068	692.495 #
25)	L5 AR-1248-5	5.908	4.886	97689419	161.2E6	1052.802	1131.236
26)	L6 AR-1254-1	5.838	4.844	106.6E6	292.6E6	1063.389	1258.104
27)	L6 AR-1254-2	6.076	5.004	163.7E6	124.9E6	1078.327	622.194 #
28)	L6 AR-1254-3	6.473	5.422	144.9E6	287.6E6	932.671	897.462
29)	L6 AR-1254-4	6.784	5.668	63740719	102.6E6	578.534	572.187
30)	L6 AR-1254-5	7.243	6.112	96817198	516.2E6	789.178	1866.605 #
31)	L7 AR-1260-1	6.652	5.567	67722838	232.4E6	550.497	1016.196 #
32)	L7 AR-1260-2	6.923	5.767	305.0E6	119.2E6	2171.052	443.225 #
33)	L7 AR-1260-3	7.329	5.923	42080917	129.5E6	388.528	511.347 #
34)	L7 AR-1260-4	7.574	6.427	60356176	89754316	489.280	426.727
35)	L7 AR-1260-5	7.913	6.693	94307947	197.3E6	409.853	415.081
36)	L8 AR-1262-1	7.329	6.155	42080917	113.4E6	273.995	370.992 #
37)	L8 AR-1262-2	7.913	6.427	94307947	89754316	363.512	330.147
38)	L8 AR-1262-3	8.232	6.996	64157501	31060403	341.567	151.457 #
39)	L8 AR-1262-4	8.309	7.061	12302817	143.9E6	84.806	375.418 #
40)	L8 AR-1262-5	8.946	7.600	25564869	39606836	242.978	234.047
41)	L9 AR-1268-1	8.232	6.996	64157501	31060403	145.090	35.350 #

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Operator : YP\AJ
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ALS Vial : 38 Sample Multiplier: 1

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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

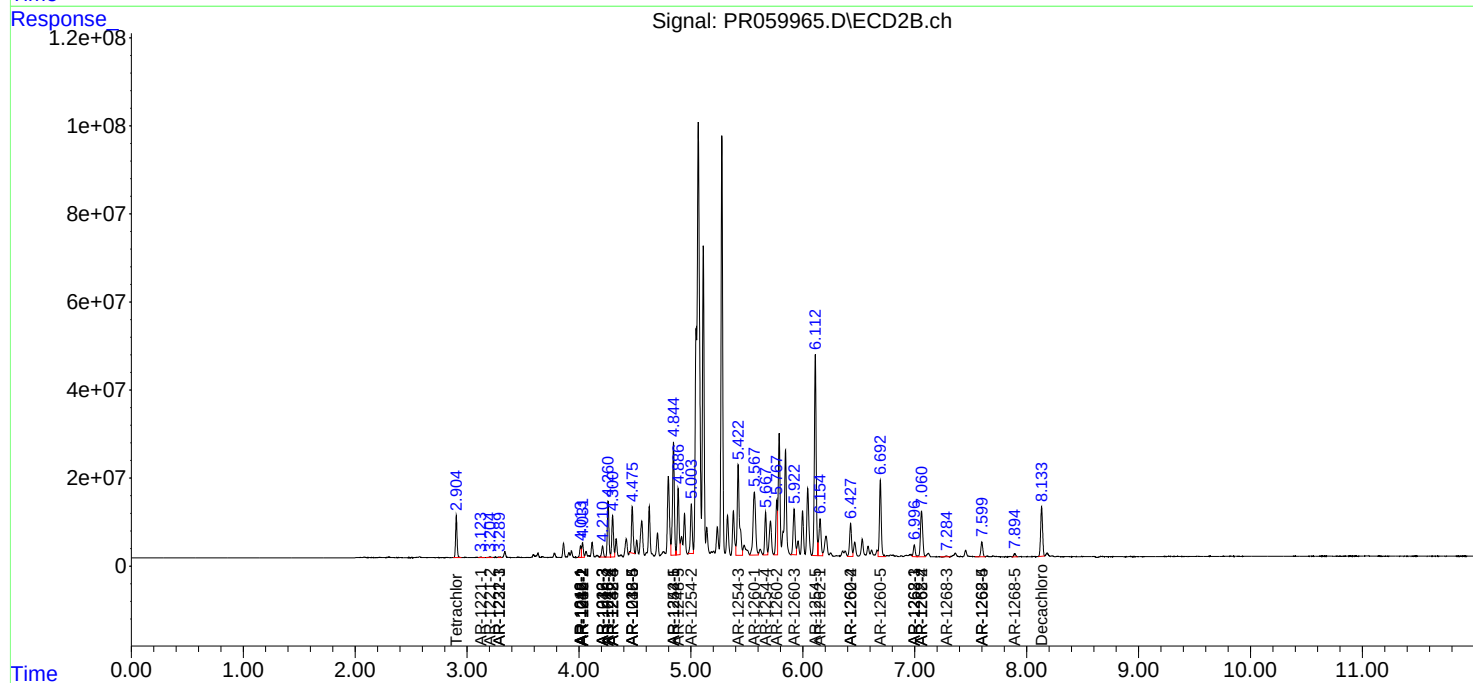
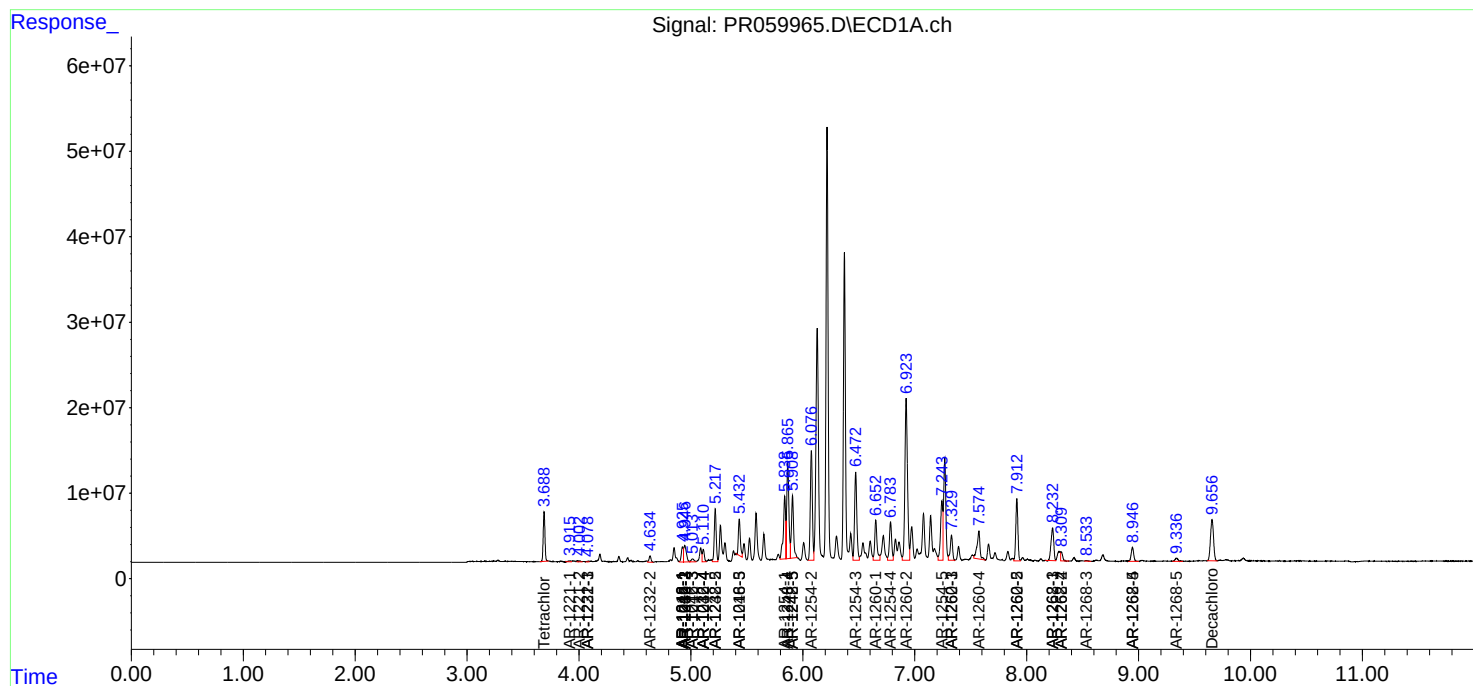
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.309	7.061	12302817	143.9E6	30.763	182.428 #
43)	L9 AR-1268-3	8.534	7.283	1361175	1669538	3.777	2.404 #
44)	L9 AR-1268-4	8.946	7.600	25564869	39606836	162.107	149.443
45)	L9 AR-1268-5	9.338	7.894	7049279	8564280	6.114	4.085 #

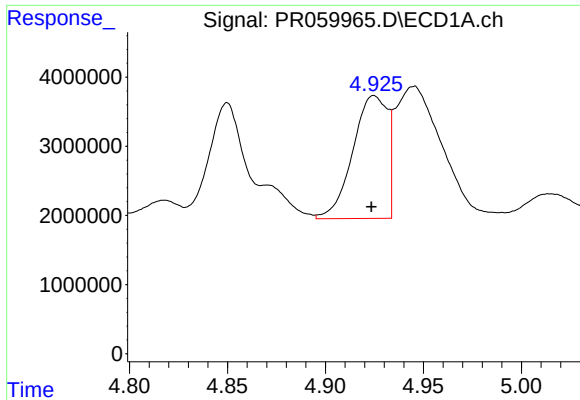
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR059965.D
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Acq On : 02 Mar 2023 02:06
Operator : YP\AJ
Sample : 01696-03
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Quant Time: Mar 02 04:49:52 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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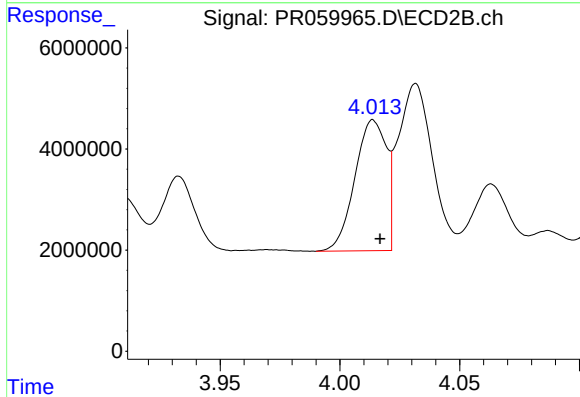
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





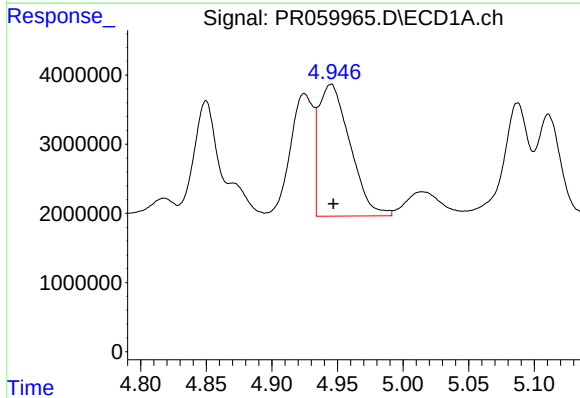
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 21891010
Conc: 233.01 ng/ml



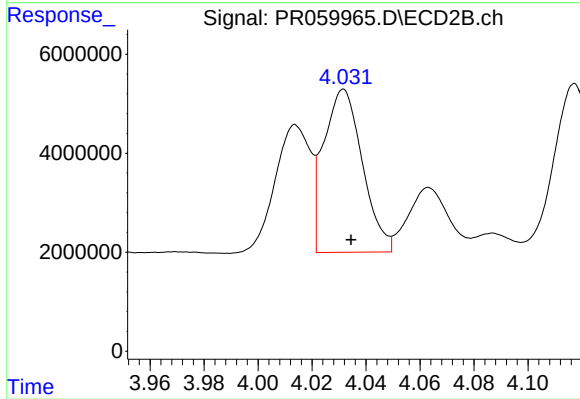
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 23538013
Conc: 171.47 ng/ml



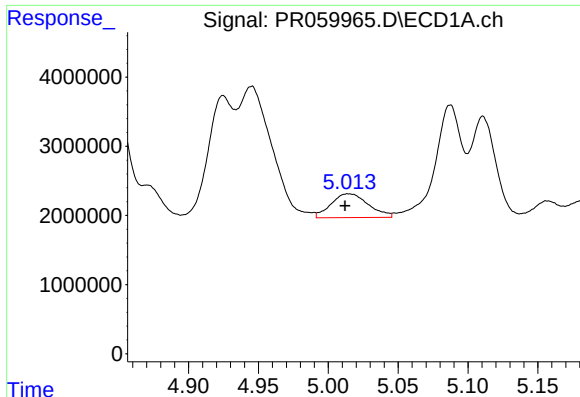
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 31650692
Conc: 234.63 ng/ml



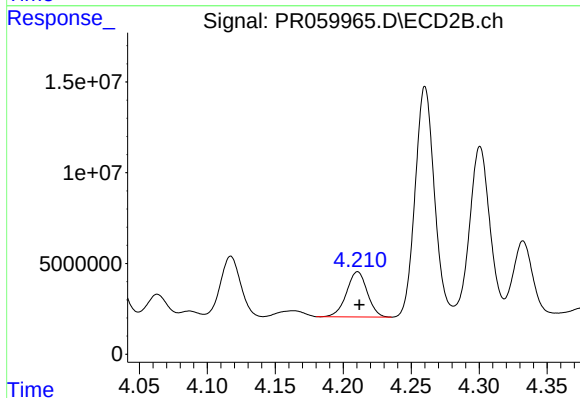
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 32866854
Conc: 160.84 ng/ml



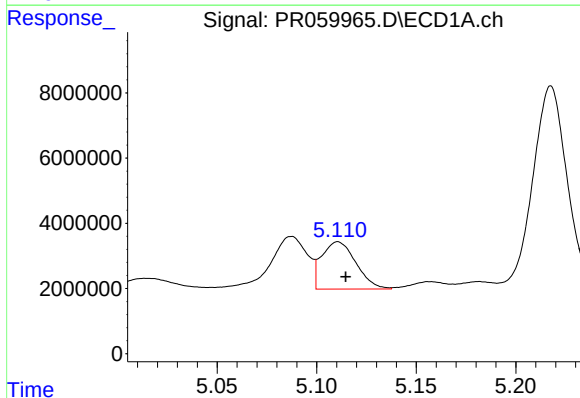
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 6386149
Conc: 73.20 ng/ml



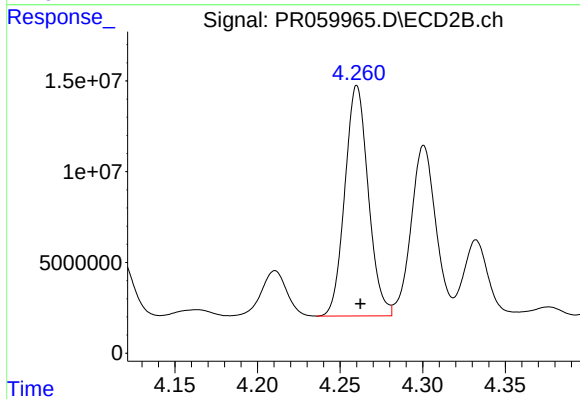
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 26417725
Conc: 251.40 ng/ml



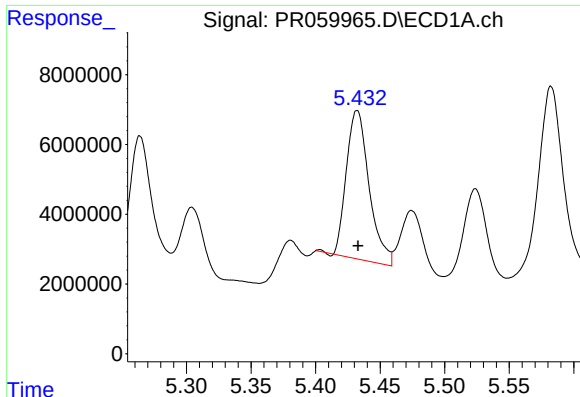
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17407268
Conc: 251.04 ng/ml



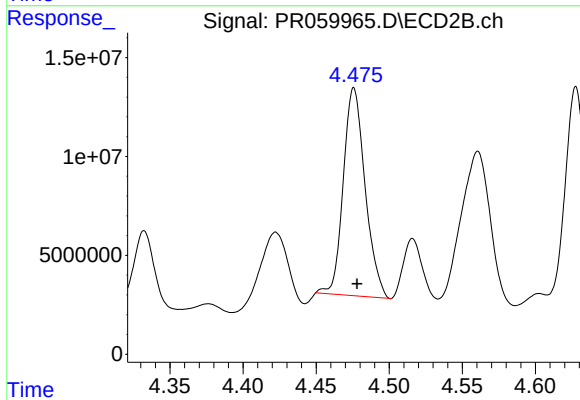
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 125339238
Conc: 1459.62 ng/ml



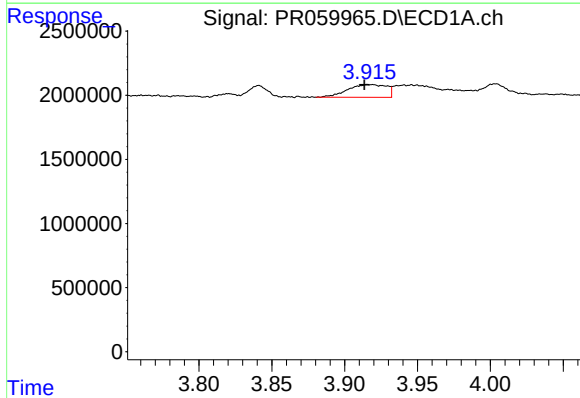
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 52358177
Conc: 775.90 ng/ml



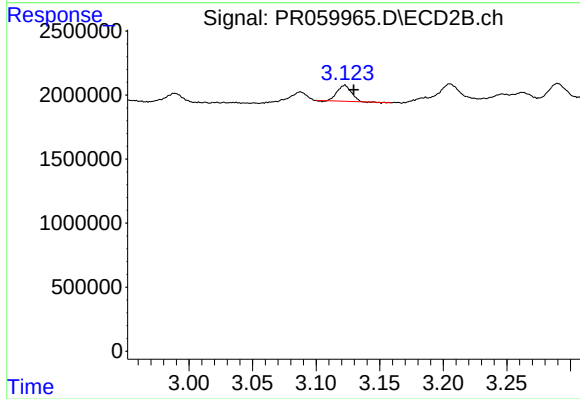
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 109274243
Conc: 976.69 ng/ml



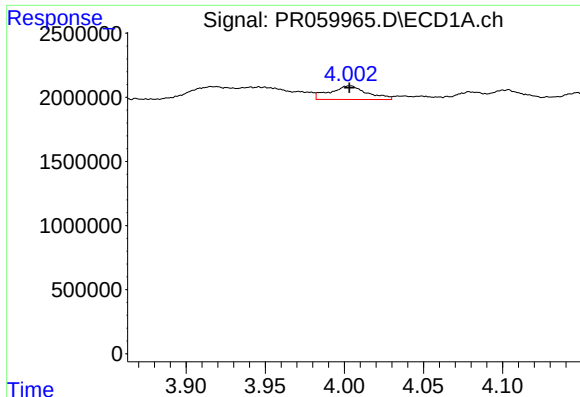
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: 0.003 min
Response: 1846757
Conc: 45.78 ng/ml



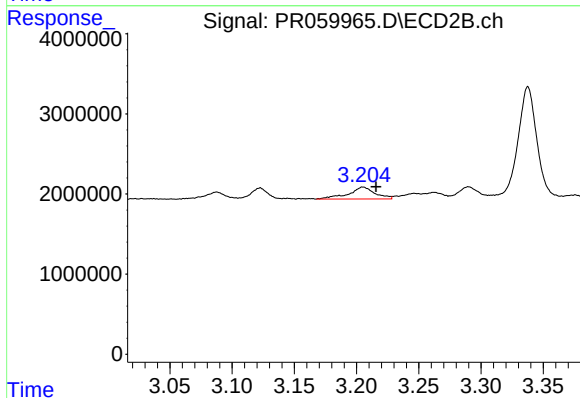
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.007 min
Response: 963104
Conc: 19.74 ng/ml



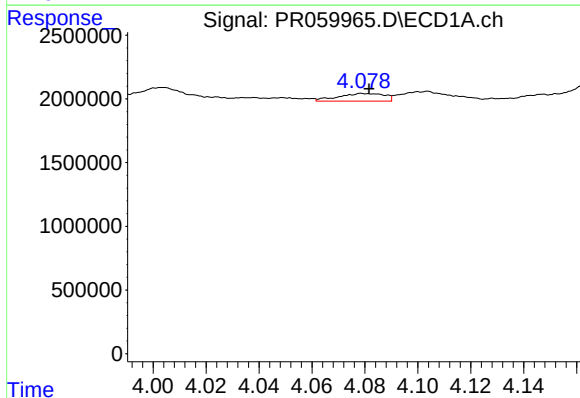
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1743182
Conc: 61.27 ng/ml



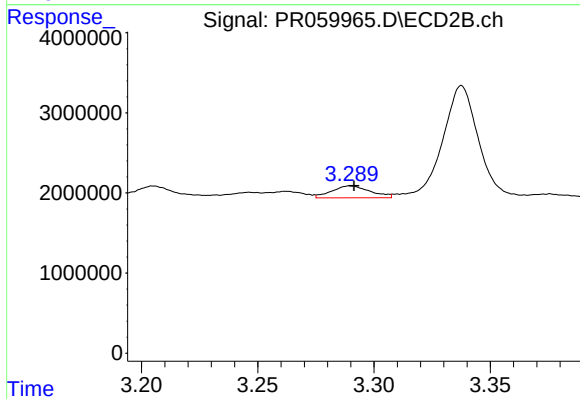
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2227012
Conc: 64.53 ng/ml



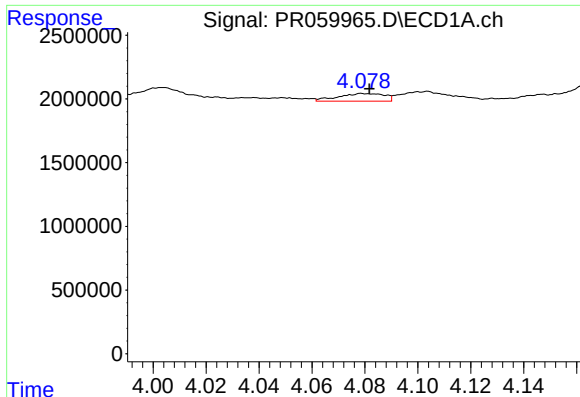
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 728392
Conc: 8.24 ng/ml



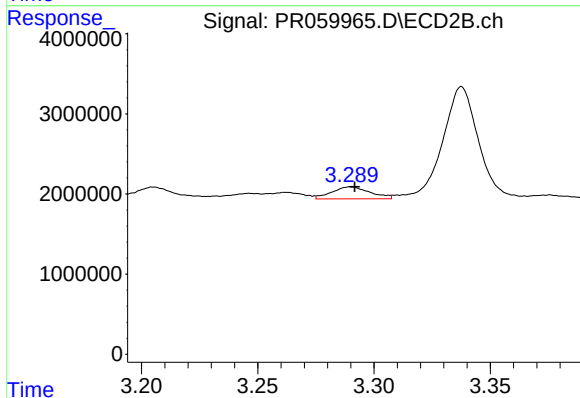
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 1726892
Conc: 14.90 ng/ml



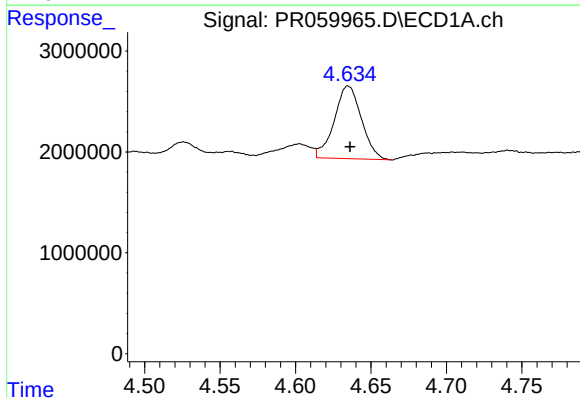
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 728392
Conc: 9.72 ng/ml



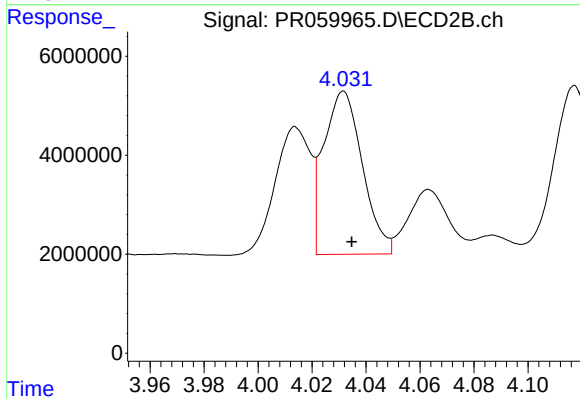
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 1726892
Conc: 17.91 ng/ml



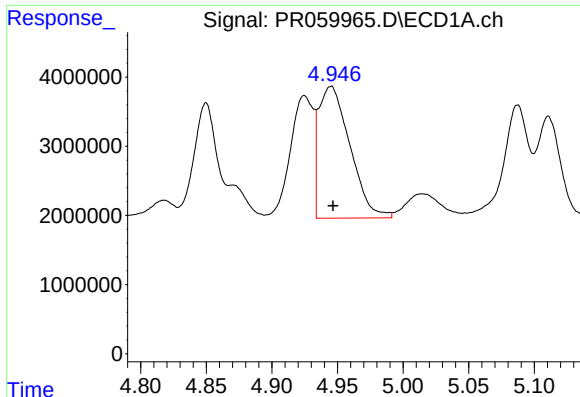
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 9038561
Conc: 268.80 ng/ml



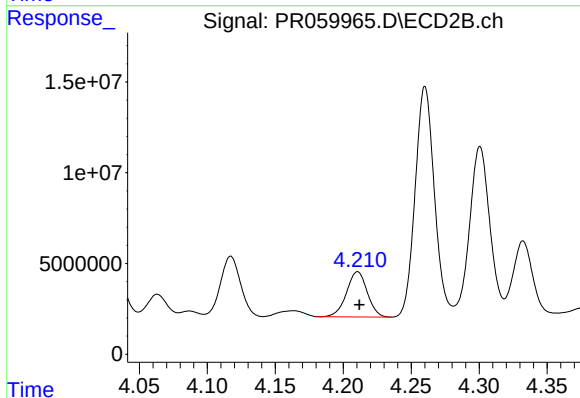
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 32866854
Conc: 368.85 ng/ml



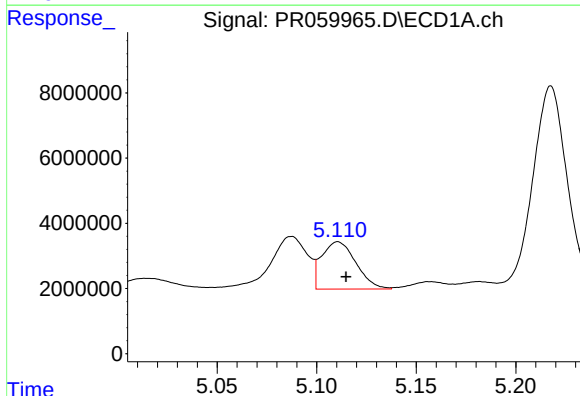
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 31650692
Conc: 513.36 ng/ml



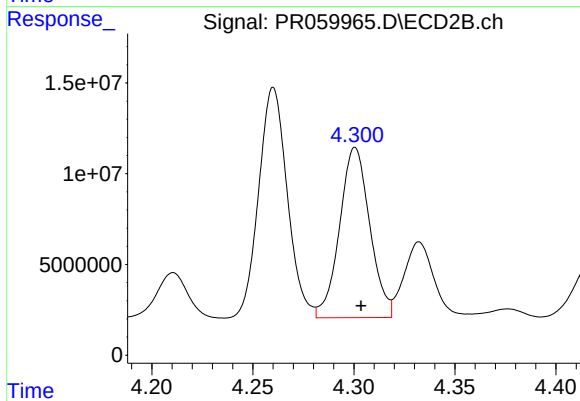
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 26417725
Conc: 590.45 ng/ml



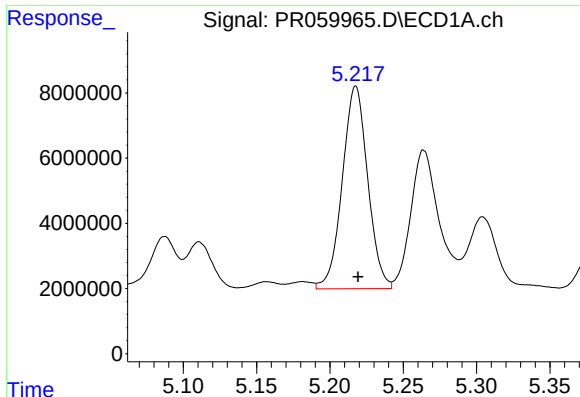
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17407268
Conc: 564.40 ng/ml



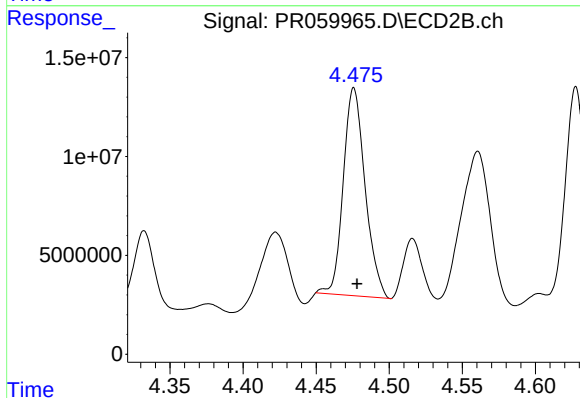
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 97699007
Conc: 2362.45 ng/ml



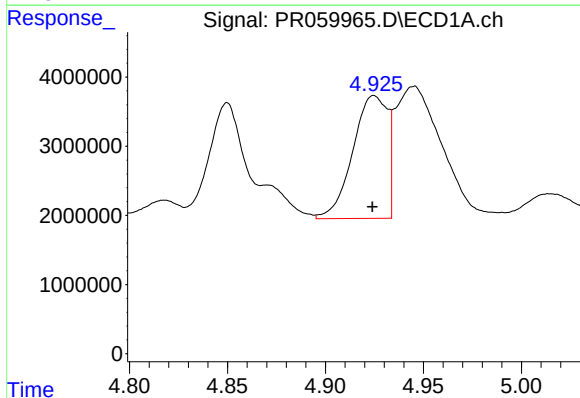
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 74814128
Conc: 3213.22 ng/ml



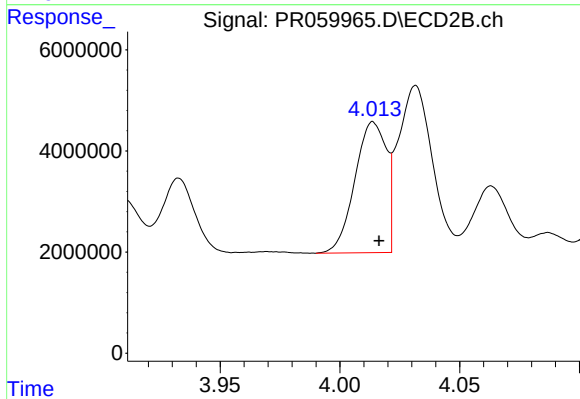
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 109274243
Conc: 2351.58 ng/ml



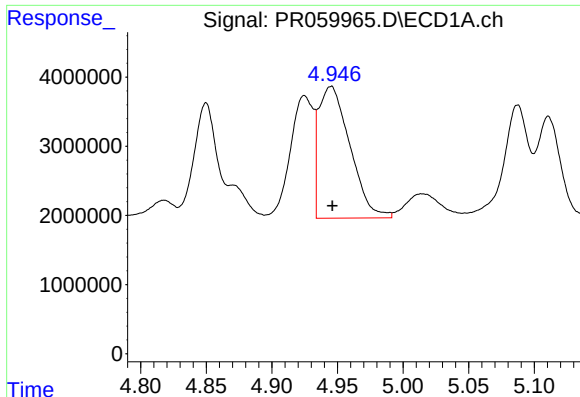
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21891010
Conc: 278.59 ng/ml



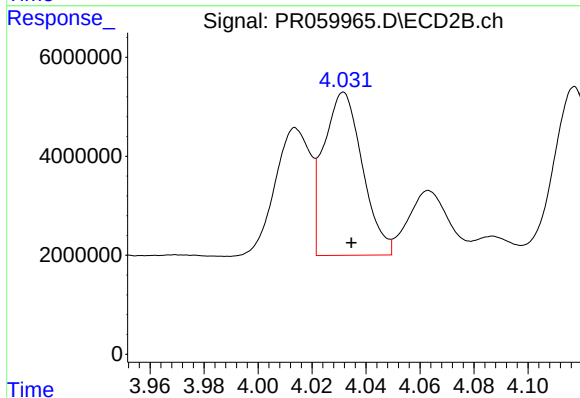
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 23538013
Conc: 206.23 ng/ml



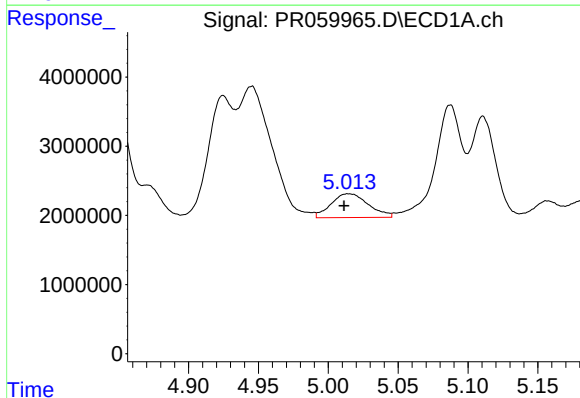
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 31650692
Conc: 282.26 ng/ml



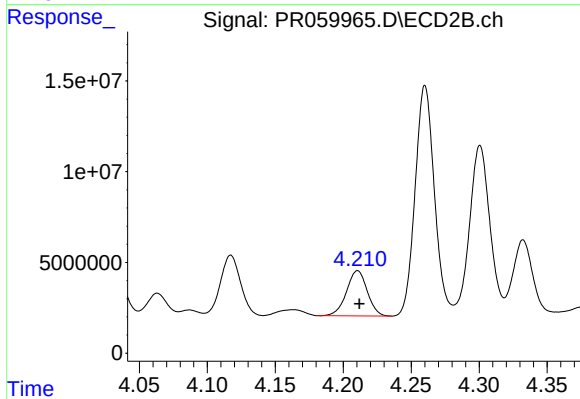
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 32866854
Conc: 196.44 ng/ml



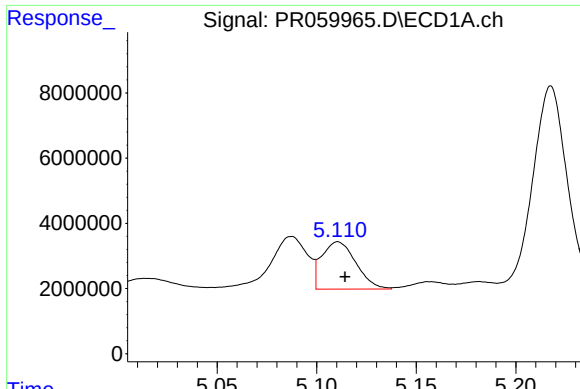
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 6386149
Conc: 87.91 ng/ml



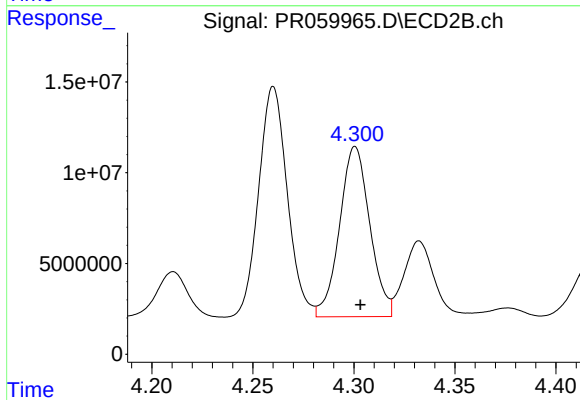
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 26417725
Conc: 305.39 ng/ml



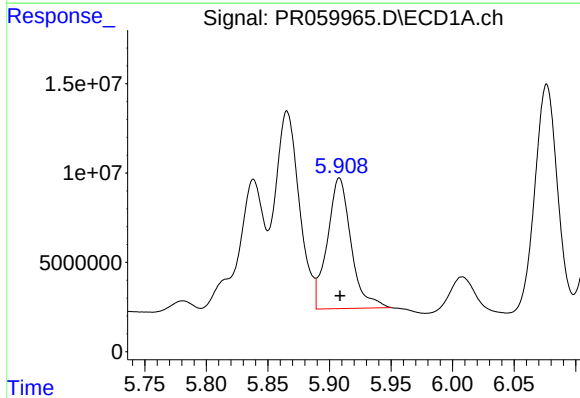
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17407268
Conc: 302.44 ng/ml



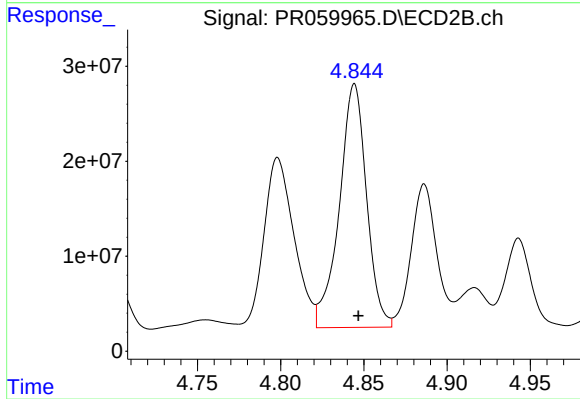
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 97699007
Conc: 1139.89 ng/ml



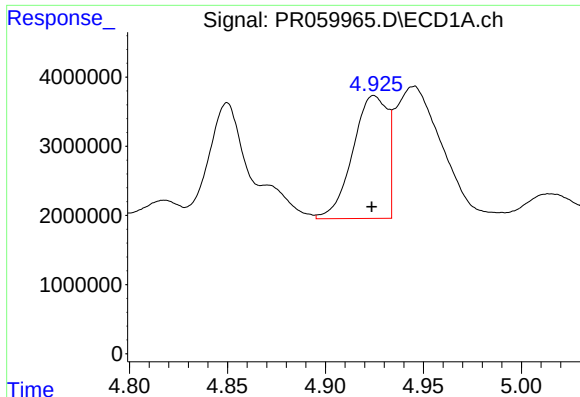
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 97689419
Conc: 1807.79 ng/ml



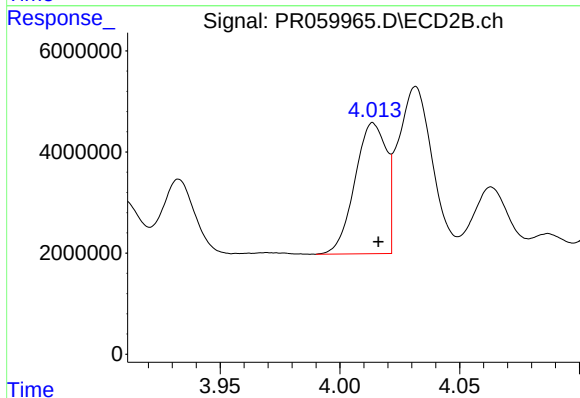
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 292579885
Conc: 2833.28 ng/ml



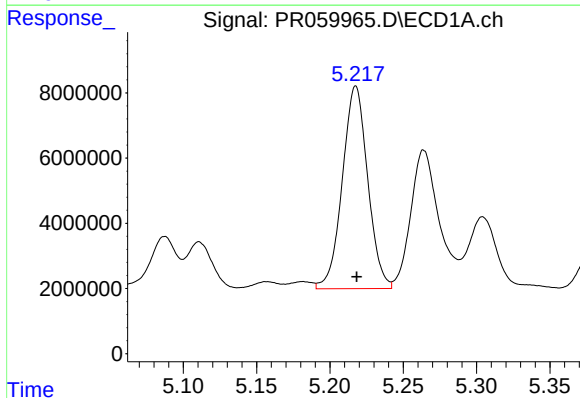
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 21891010
Conc: 361.25 ng/ml



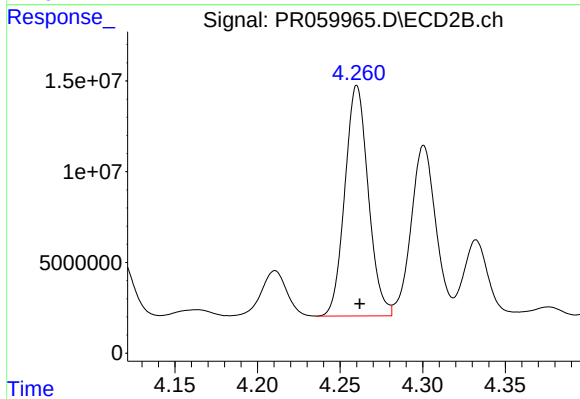
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 23538013
Conc: 270.43 ng/ml



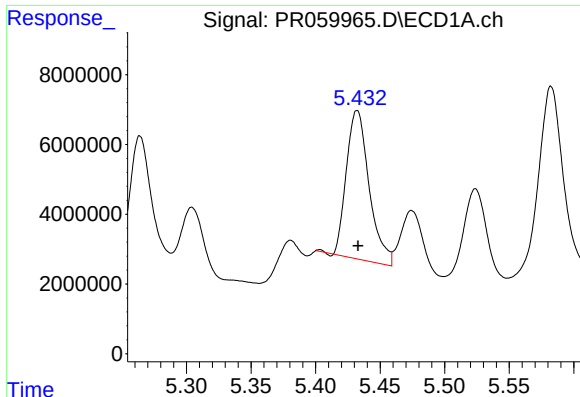
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 74814128
Conc: 921.40 ng/ml



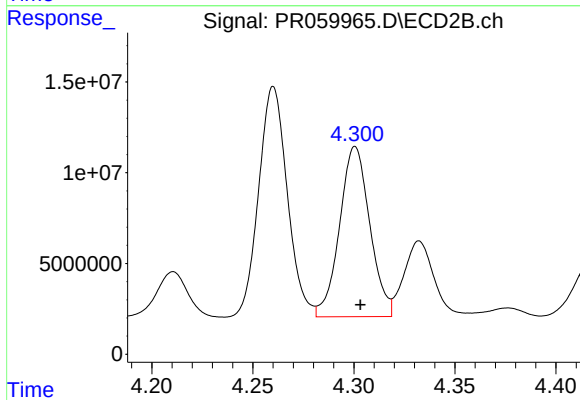
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 125339238
Conc: 970.96 ng/ml



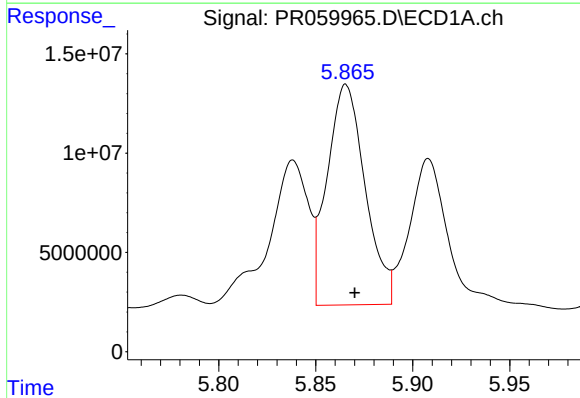
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 52358177
Conc: 557.41 ng/ml



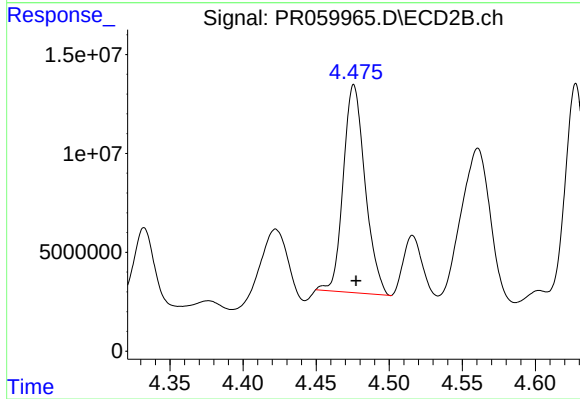
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 97699007
Conc: 751.49 ng/ml



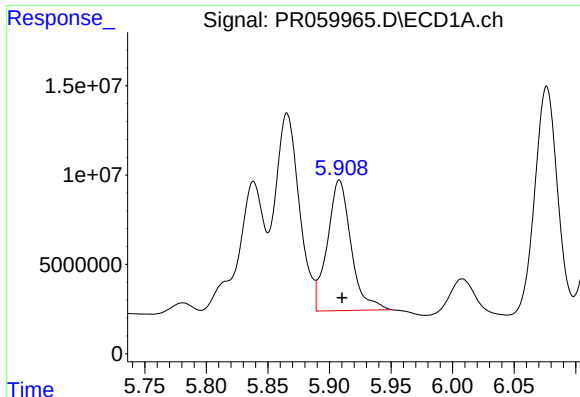
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.005 min
Response: 151381130
Conc: 1575.07 ng/ml



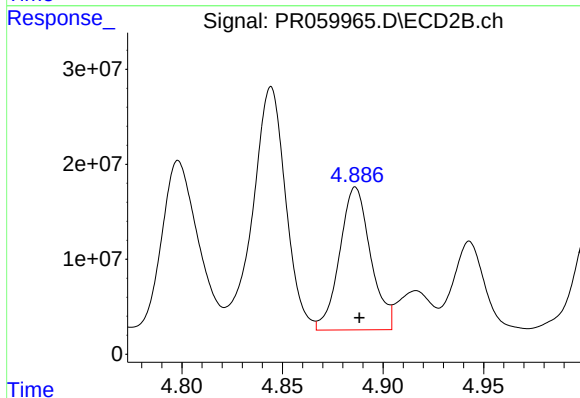
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 109274243
Conc: 692.50 ng/ml



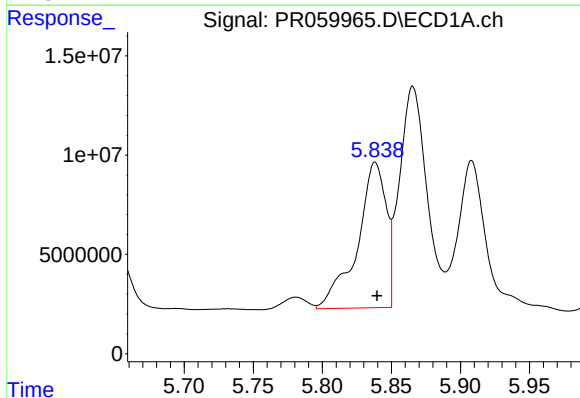
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 97689419
Conc: 1052.80 ng/ml



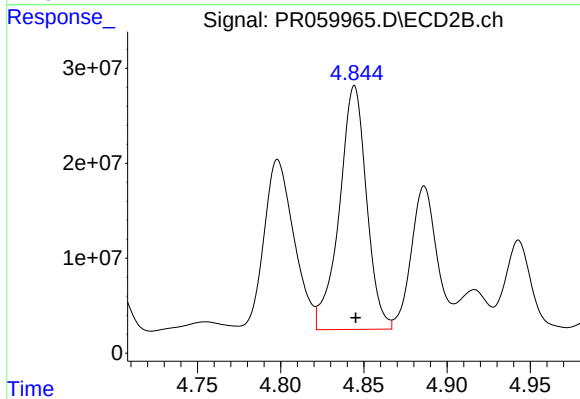
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 161193045
Conc: 1131.24 ng/ml



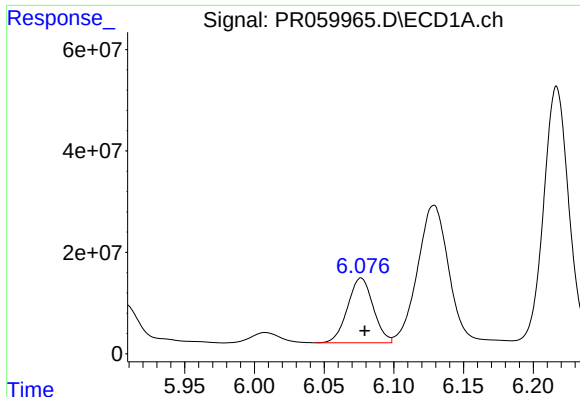
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 106589568
Conc: 1063.39 ng/ml



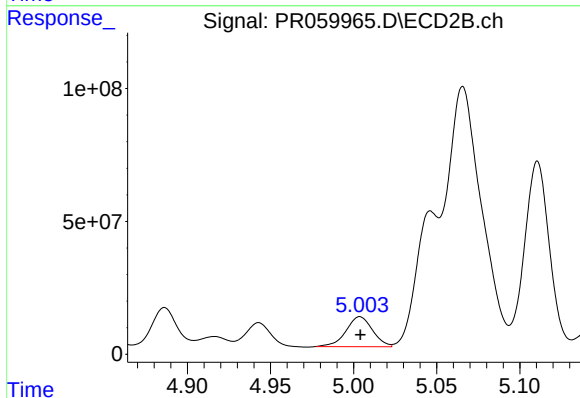
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 292579885
Conc: 1258.10 ng/ml



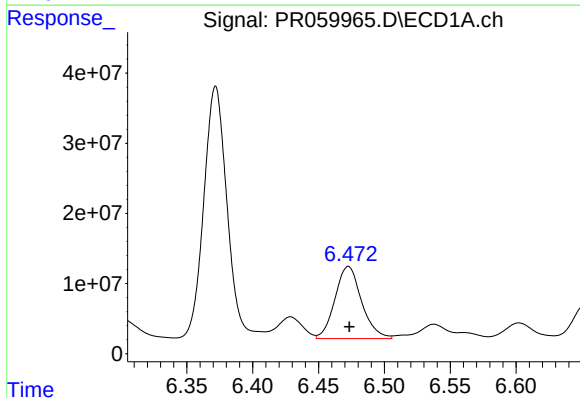
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 163727280
Conc: 1078.33 ng/ml



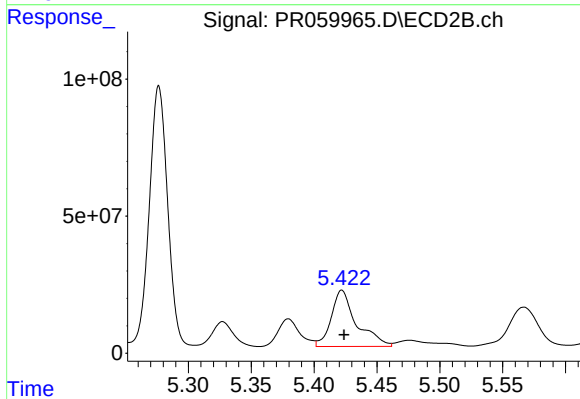
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 124922146
Conc: 622.19 ng/ml



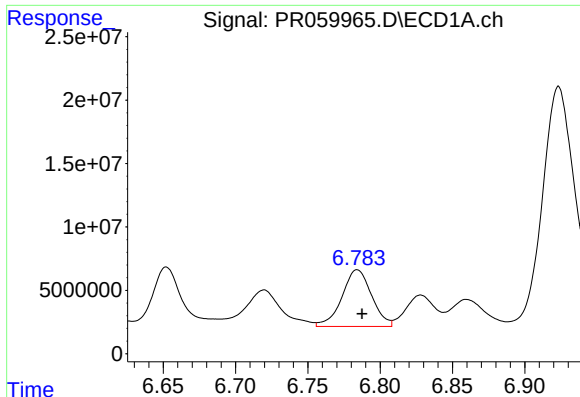
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 144929350
Conc: 932.67 ng/ml



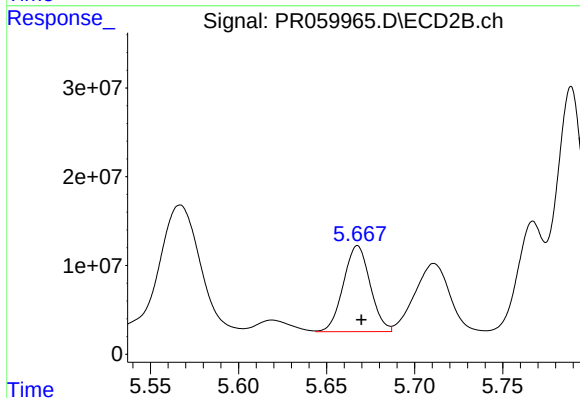
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 287575893
Conc: 897.46 ng/ml



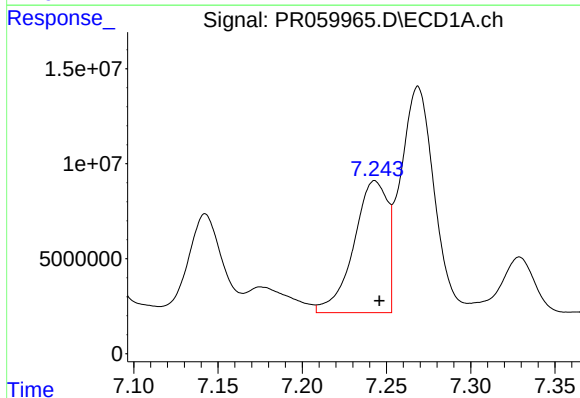
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 63740719
Conc: 578.53 ng/ml



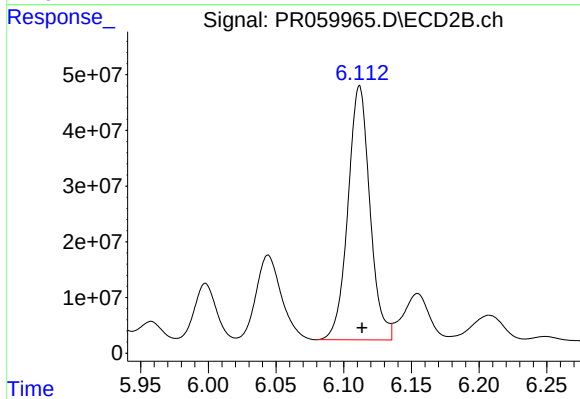
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 102633551
Conc: 572.19 ng/ml



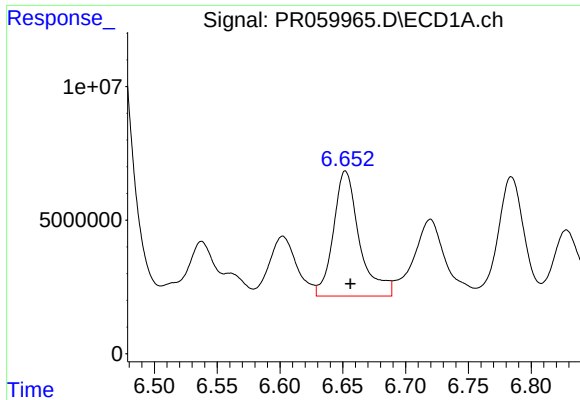
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 96817198
Conc: 789.18 ng/ml



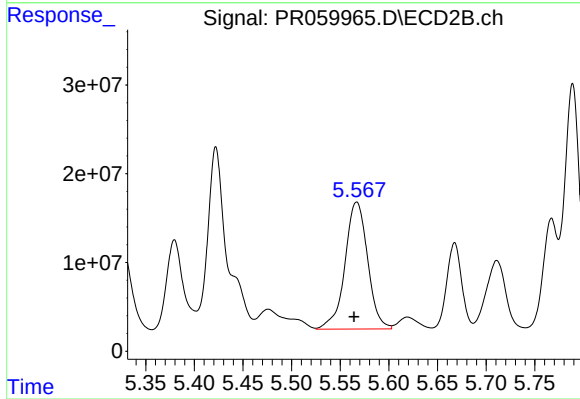
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 516168023
Conc: 1866.61 ng/ml



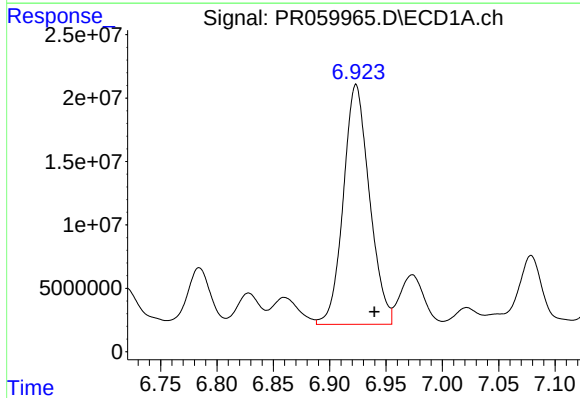
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 67722838
Conc: 550.50 ng/ml



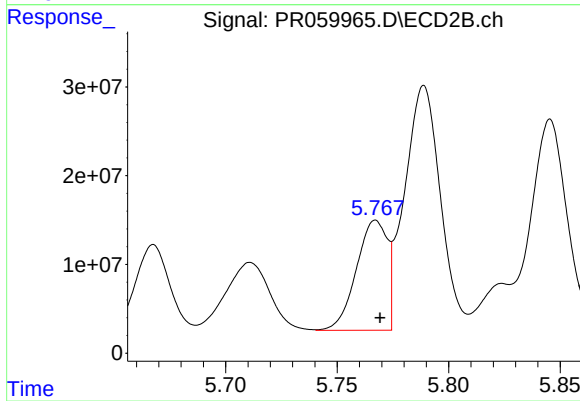
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 232400170
Conc: 1016.20 ng/ml



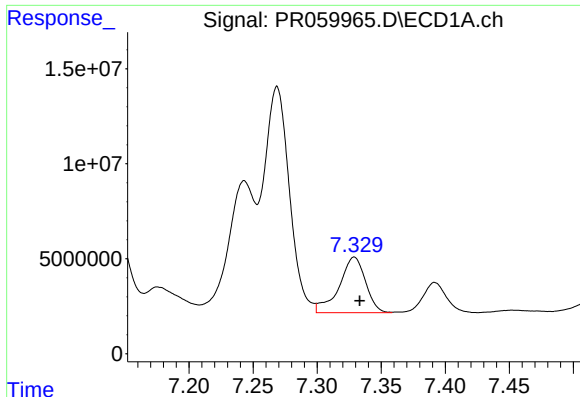
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.016 min
Response: 305011744
Conc: 2171.05 ng/ml



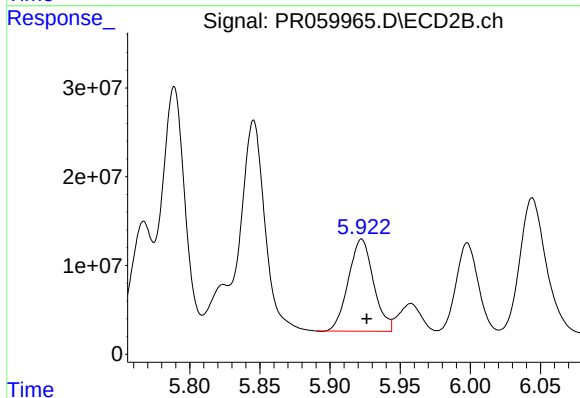
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 119223317
Conc: 443.23 ng/ml



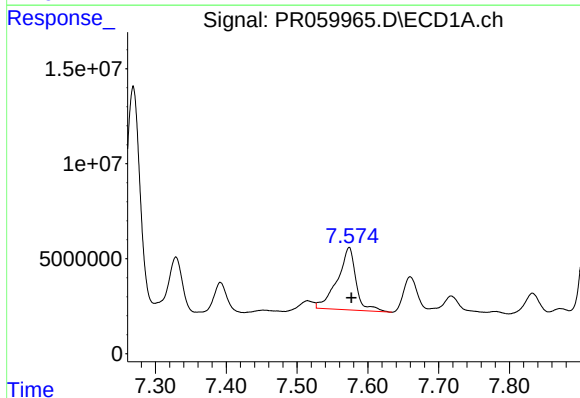
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 42080917
Conc: 388.53 ng/ml



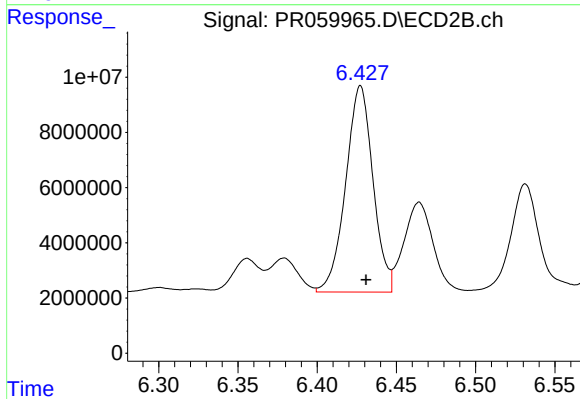
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 129529589
Conc: 511.35 ng/ml



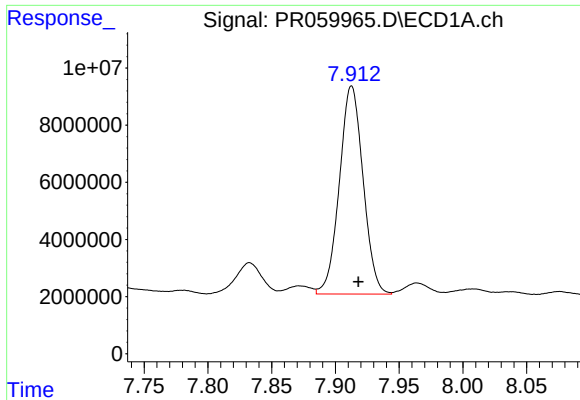
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 60356176
Conc: 489.28 ng/ml



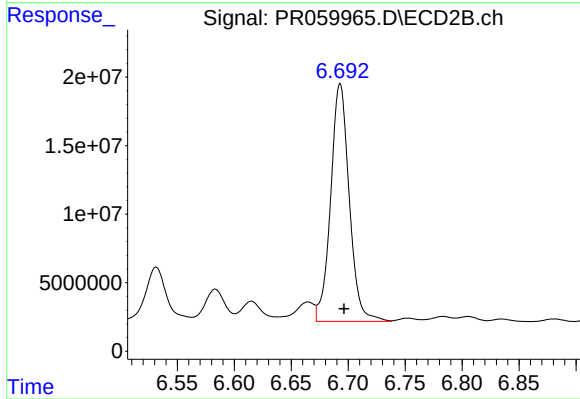
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 89754316
Conc: 426.73 ng/ml



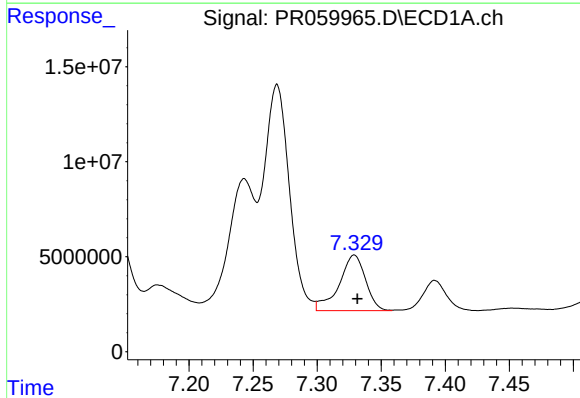
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 94307947
Conc: 409.85 ng/ml



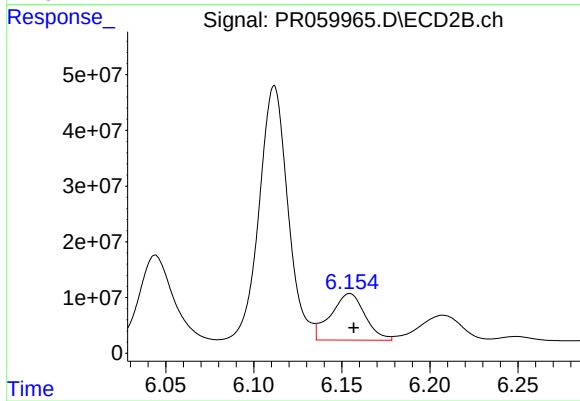
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 197290733
Conc: 415.08 ng/ml



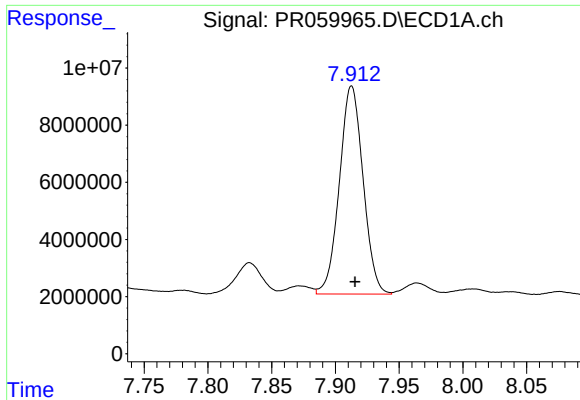
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 42080917
Conc: 274.00 ng/ml



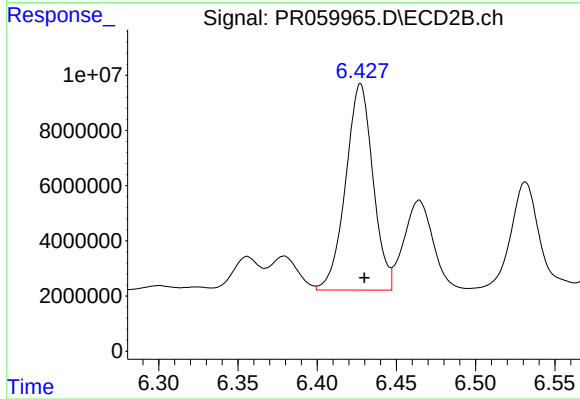
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 113381499
Conc: 370.99 ng/ml



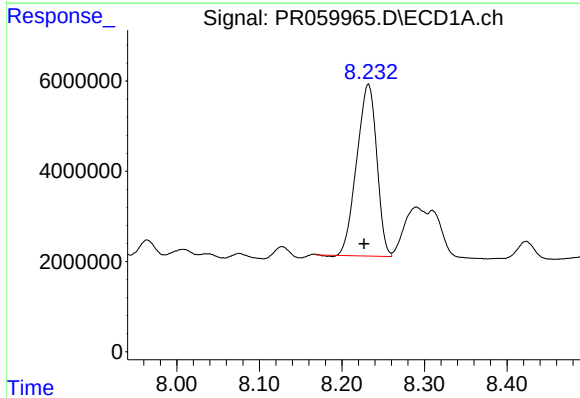
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 94307947
Conc: 363.51 ng/ml



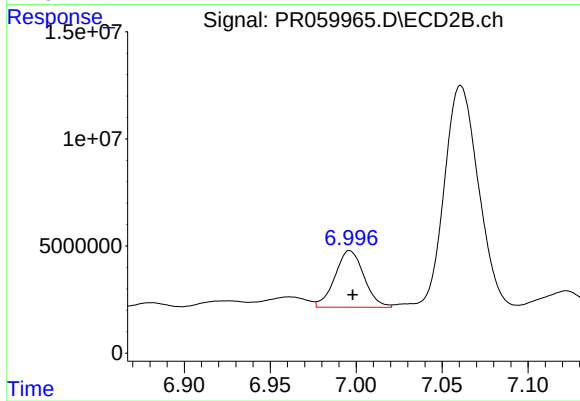
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 89754316
Conc: 330.15 ng/ml



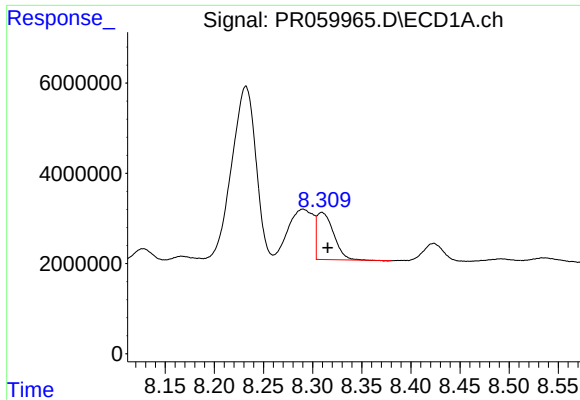
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 64157501
Conc: 341.57 ng/ml



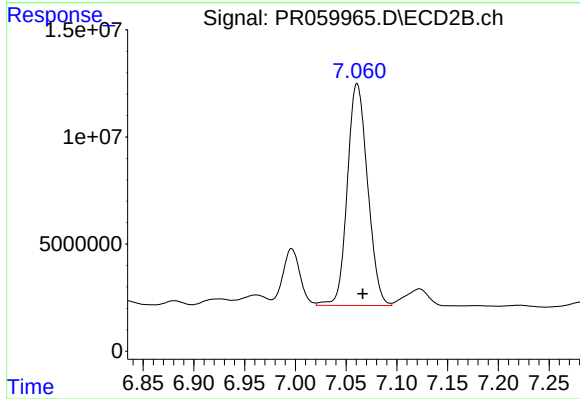
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 31060403
Conc: 151.46 ng/ml



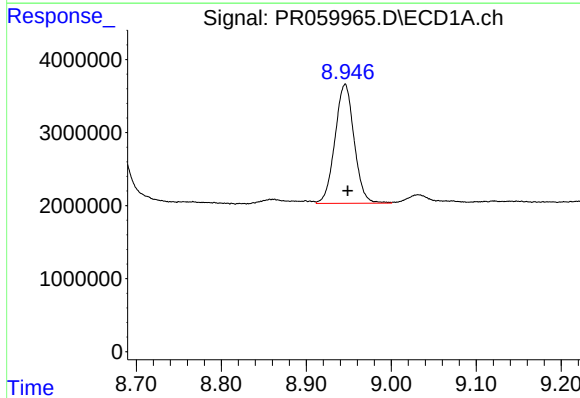
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 12302817
Conc: 84.81 ng/ml



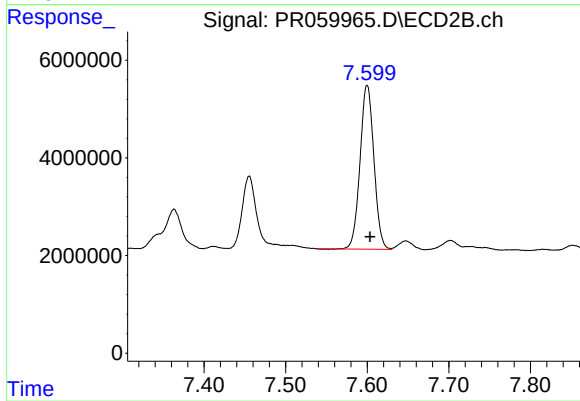
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 143888417
Conc: 375.42 ng/ml



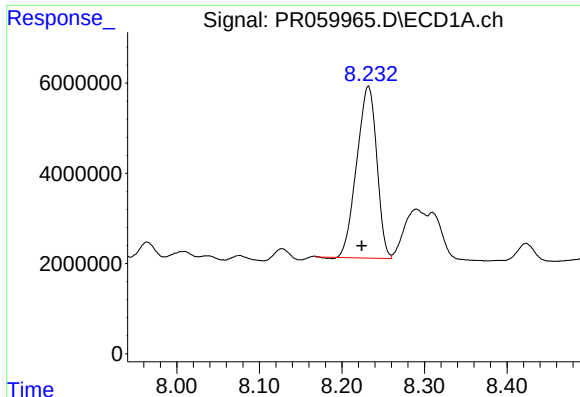
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 25564869
Conc: 242.98 ng/ml



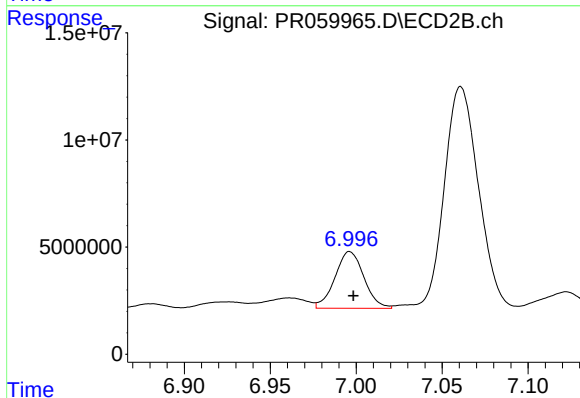
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 39606836
Conc: 234.05 ng/ml



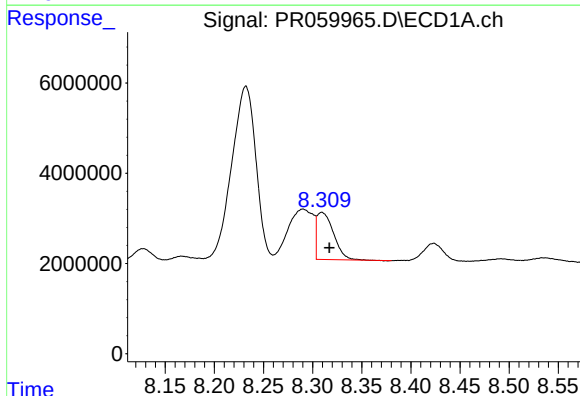
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 64157501
Conc: 145.09 ng/ml



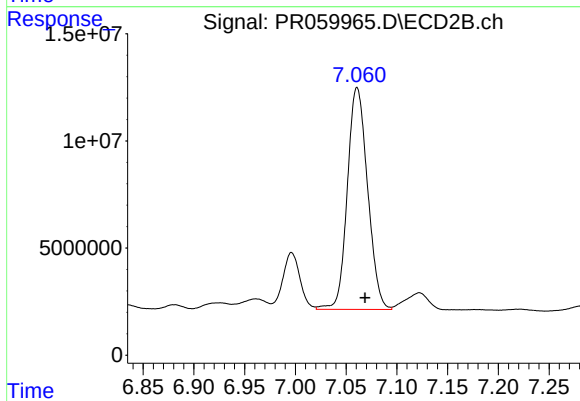
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 31060403
Conc: 35.35 ng/ml



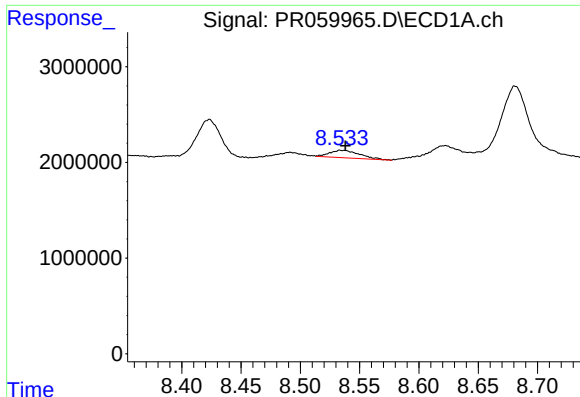
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 12302817
Conc: 30.76 ng/ml



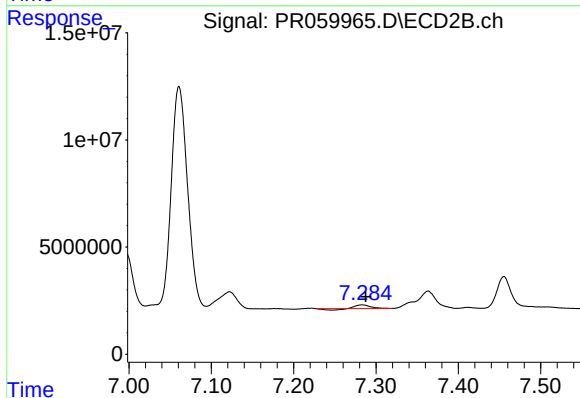
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 143888417
Conc: 182.43 ng/ml



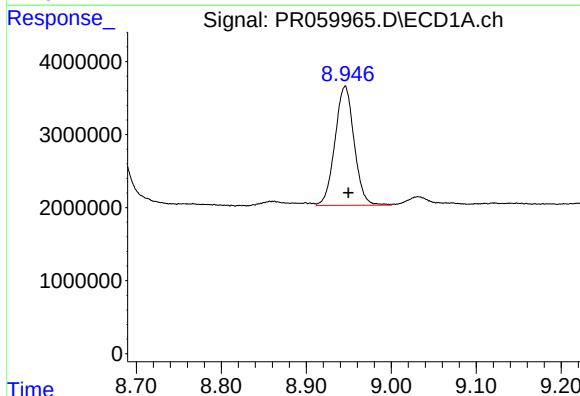
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 1361175
Conc: 3.78 ng/ml



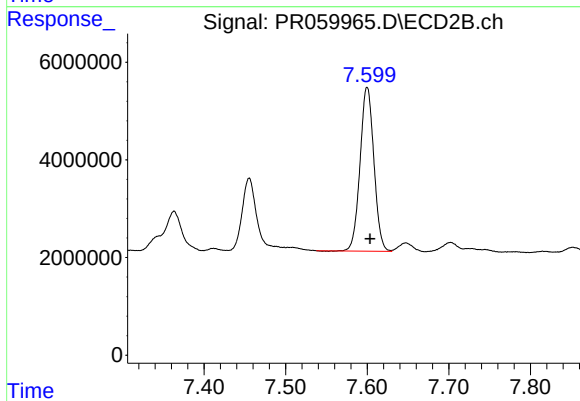
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 1669538
Conc: 2.40 ng/ml



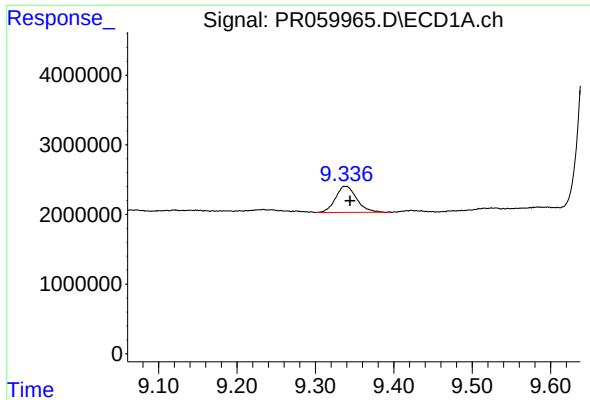
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 25564869
Conc: 162.11 ng/ml



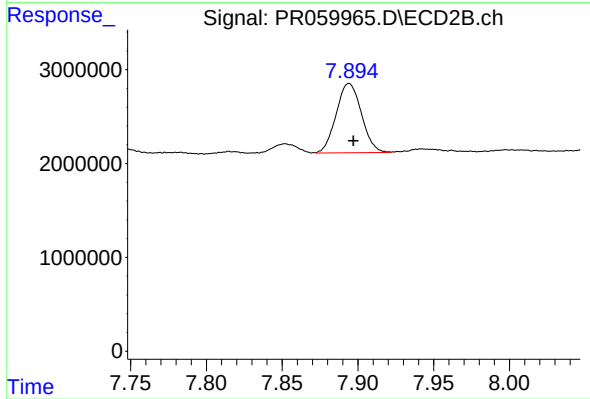
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 39606836
Conc: 149.44 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 7049279
Conc: 6.11 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 8564280
Conc: 4.08 ng/ml