

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 00:55
 Operator : SM\AJ
 Sample : K4634-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:53:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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...	4.758	3.996	48064809	263.0E6	18.867	18.426
2)	SA Decachlor...	10.701	9.136	743.4E6	2300.2E6	216.554	205.144
Target Compounds							
3)	L1 AR-1016-1	5.934	0.000	18779039	0	198.544	N.D. #
4)	L1 AR-1016-2	5.956	0.000	8131278	0	61.027	N.D. #
5)	L1 AR-1016-3	5.956f	0.000	8131278	0	99.840	N.D. #
7)	L1 AR-1016-5	6.414	0.000	7445738	0	109.866	N.D. #
10)	L2 AR-1221-3	5.147	0.000	33882401	0	448.111	N.D. #
11)	L3 AR-1232-1	5.147	0.000	33882401	0	567.223	N.D. #
12)	L3 AR-1232-2	5.668	0.000	6177367	0	207.171	N.D. #
13)	L3 AR-1232-3	5.956	0.000	8131278	0	130.077	N.D. #
15)	L3 AR-1232-5	6.213	0.000	1757537	0	73.498	N.D. #
16)	L4 AR-1242-1	5.934	0.000	18779039	0	218.170	N.D. #
17)	L4 AR-1242-2	5.956	0.000	8131278	0	66.349	N.D. #
18)	L4 AR-1242-3	5.956f	0.000	8131278	0	109.408	N.D. #
20)	L4 AR-1242-5	6.859	5.911	19112299	30765850	275.470	114.935 #
21)	L5 AR-1248-1	5.934	0.000	18779039	0	284.461	N.D. #
22)	L5 AR-1248-2	6.213	0.000	1757537	0	19.036	N.D. #
23)	L5 AR-1248-3	6.414	0.000	7445738	0	72.088	N.D. #
24)	L5 AR-1248-4	6.820	0.000	12199184	0	102.870	N.D. #
25)	L5 AR-1248-5	6.859	5.911f	19112299	30765850	171.510	84.378 #
26)	L6 AR-1254-1	6.792	5.911	7373348	30765850	62.822	58.638
27)	L6 AR-1254-2	7.017	0.000	11771243	0	63.917	N.D. #
28)	L6 AR-1254-3	7.379	6.468	17029111	43977257	87.286	56.810 #
29)	L6 AR-1254-4	7.650	6.694	82029669	108.5E6	560.016	205.604 #
30)	L6 AR-1254-5	8.068	7.155	127.8E6	2855.8E6	833.546	4311.975 #
31)	L7 AR-1260-1	7.541	6.604	39017503	44016704	287.370	93.399 #
32)	L7 AR-1260-2	7.796	6.785	155.7E6	283.0E6	943.088	466.409 #
33)	L7 AR-1260-3	8.159	6.951	769.0E6	139.7E6	5949.512	259.207 #
34)	L7 AR-1260-4	8.418	7.418	549.9E6	1974.5E6	3631.526	4157.973
35)	L7 AR-1260-5	8.739	7.657	1842.2E6	6042.5E6	5882.781	4662.941
36)	L8 AR-1262-1	8.159	7.155	769.0E6	2855.8E6	4249.944	3967.345
37)	L8 AR-1262-2	8.739	7.657	1842.2E6	6042.5E6	5675.806	4651.664
38)	L8 AR-1262-3	9.073	7.945	4451.6E6	13946.5E6	20567.746	27817.044 #
39)	L8 AR-1262-4	9.174	8.010	5181.3E6	14664.6E6	32446.893	15843.995 #
40)	L8 AR-1262-5	9.882	8.529	4819.4E6	14402.8E6	40587.170	32806.098
41)	L9 AR-1268-1	9.073	7.945	4451.6E6	13946.5E6	10016.679	8084.435
42)	L9 AR-1268-2	9.174	8.010	5181.3E6	14664.6E6	12860.325	9039.579 #
43)	L9 AR-1268-3	9.422	8.227	1246.3E6	4350.5E6	3699.398	3218.622
44)	L9 AR-1268-4	9.882	8.529	4819.4E6	14402.8E6	33183.116	26524.615
45)	L9 AR-1268-5	10.333	8.851	9661.7E6	28533.9E6	8971.766	7352.238

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Data File : PR040784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 00:55
Operator : SM\AJ
Sample : K4634-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:53:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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

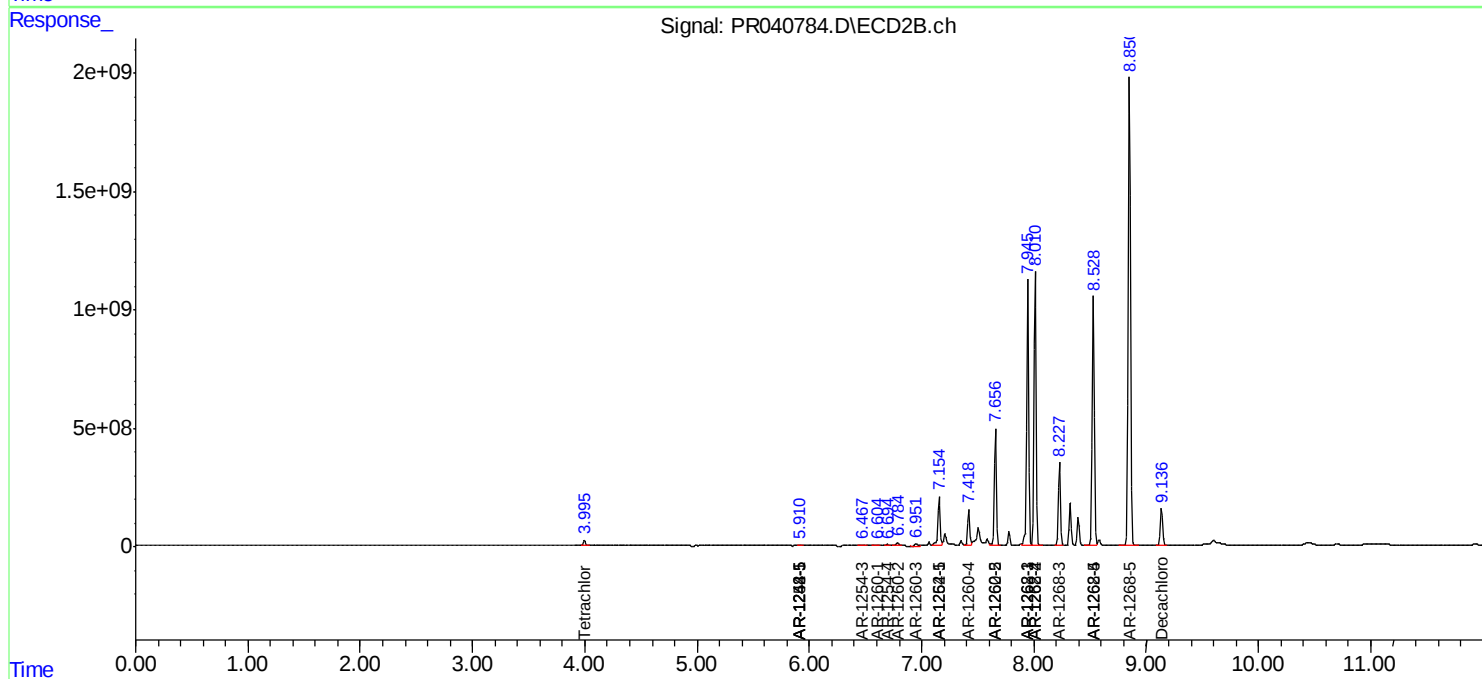
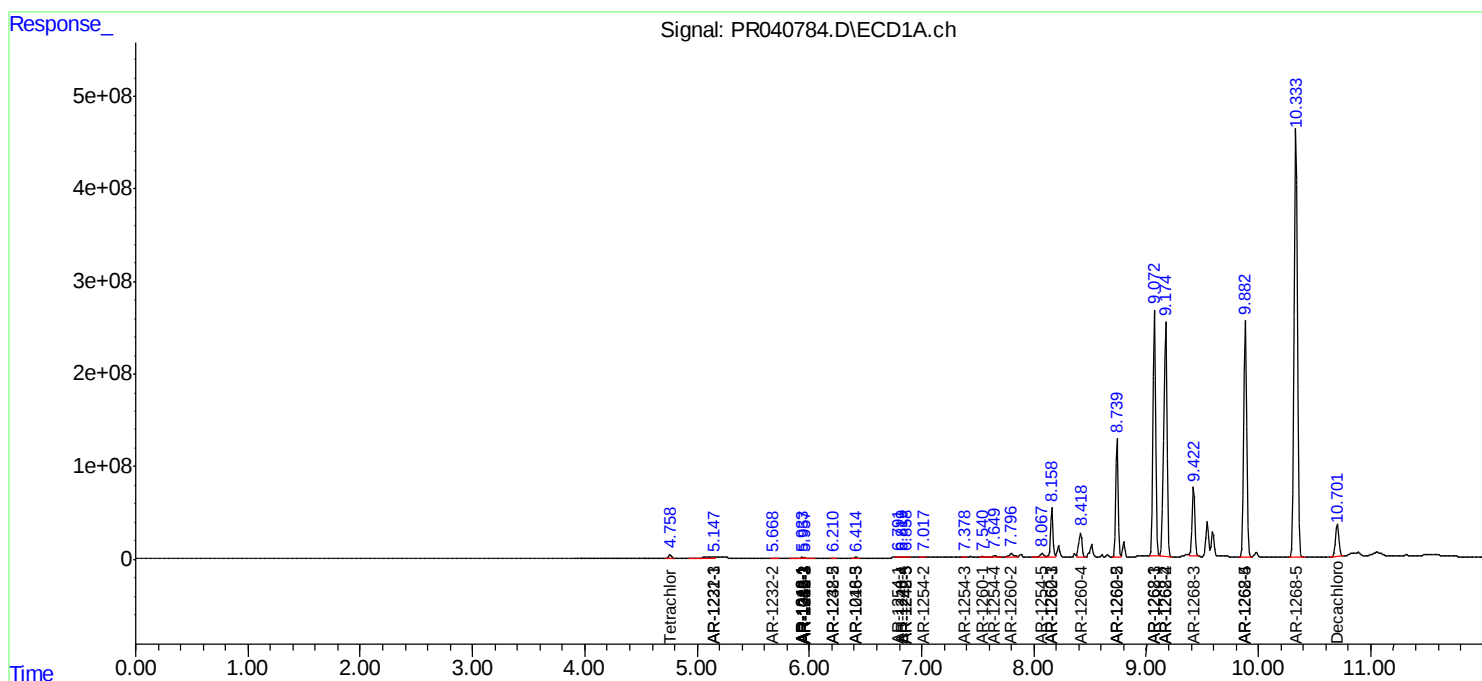
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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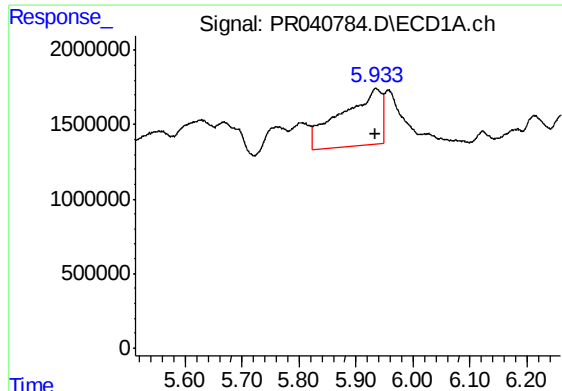
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Sep 2019 00:55
Operator : SM\AJ
Sample : K4634-07
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Integration File signal 1: autoint1.e
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Quant Time: Sep 07 04:53:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
Response via : Initial Calibration
Integrator: ChemStation

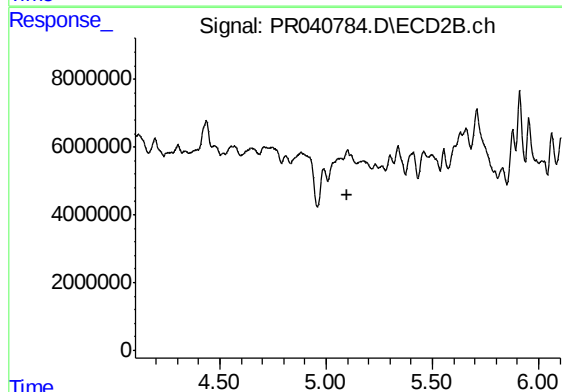
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





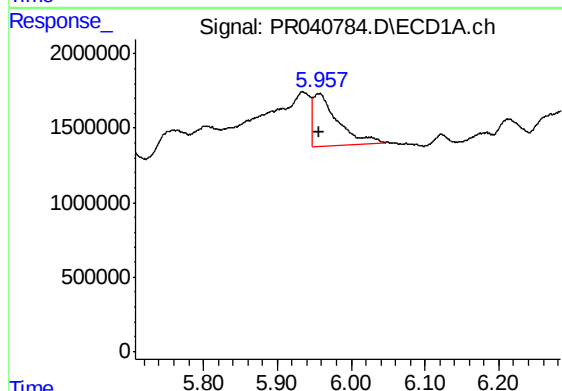
#3 AR-1016-1

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 18779039
Conc: 198.54 ng/ml



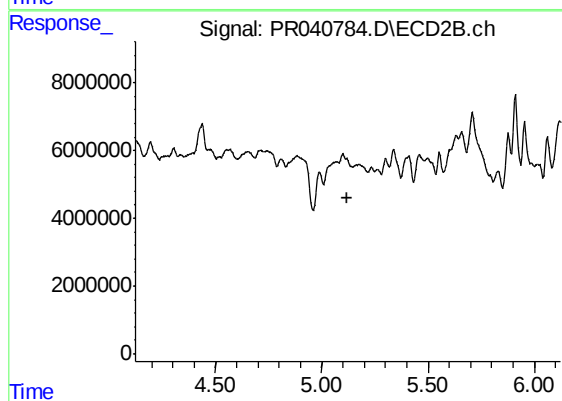
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



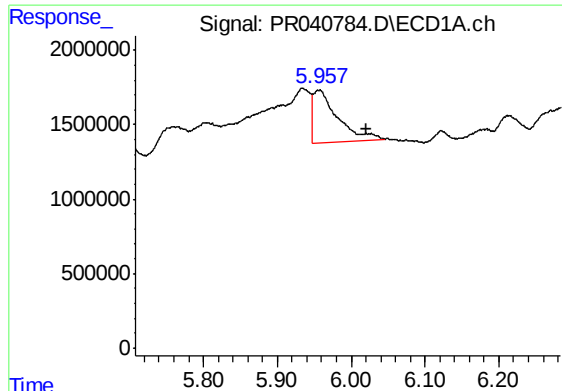
#4 AR-1016-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 8131278
Conc: 61.03 ng/ml



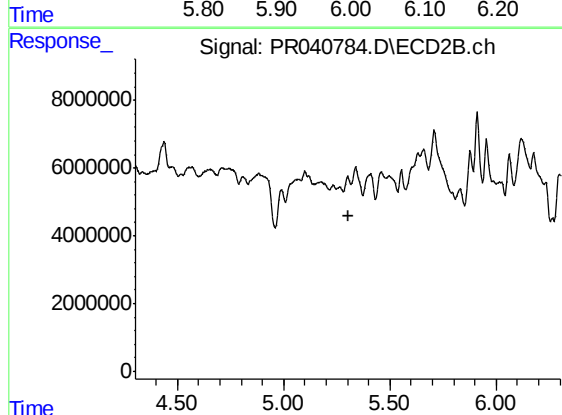
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



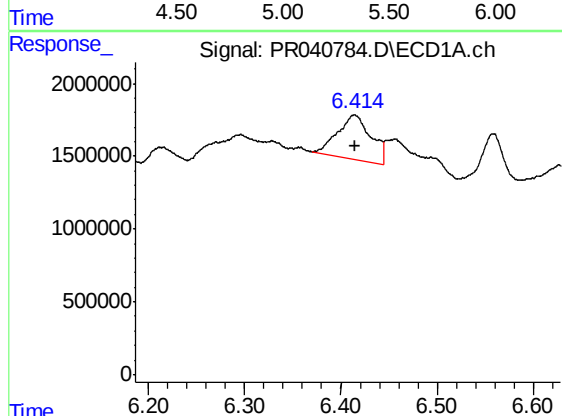
#5 AR-1016-3

R.T.: 5.956 min
Delta R.T.: -0.064 min
Response: 8131278
Conc: 99.84 ng/ml



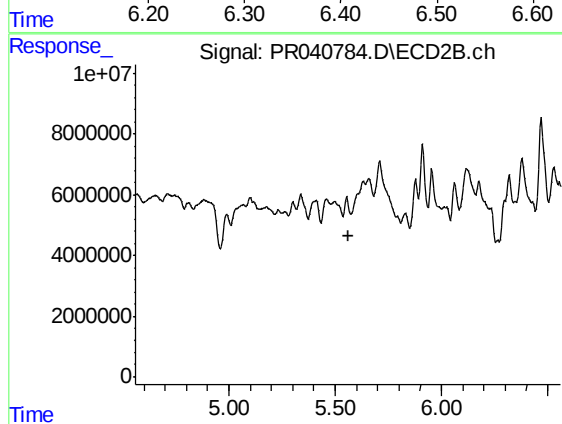
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.



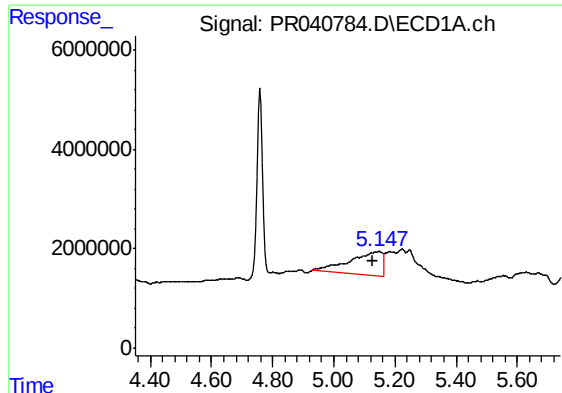
#7 AR-1016-5

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 7445738
Conc: 109.87 ng/ml



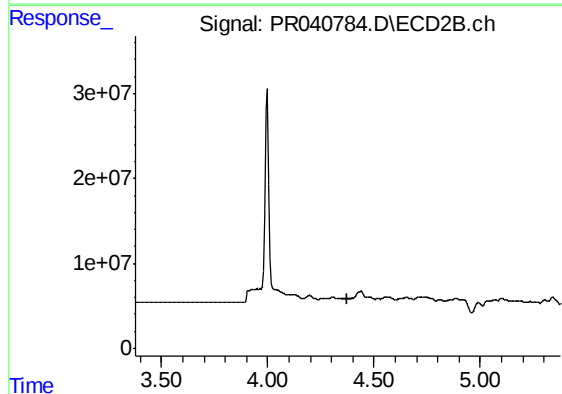
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.



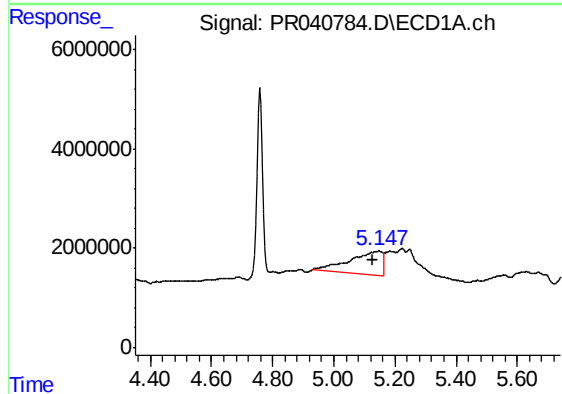
#10 AR-1221-3

R.T.: 5.147 min
Delta R.T.: 0.017 min
Response: 33882401
Conc: 448.11 ng/ml



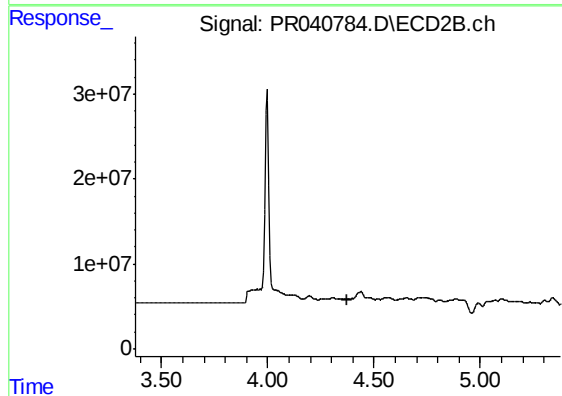
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



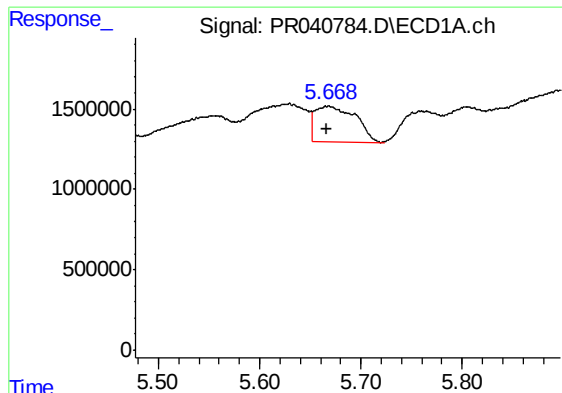
#11 AR-1232-1

R.T.: 5.147 min
Delta R.T.: 0.017 min
Response: 33882401
Conc: 567.22 ng/ml



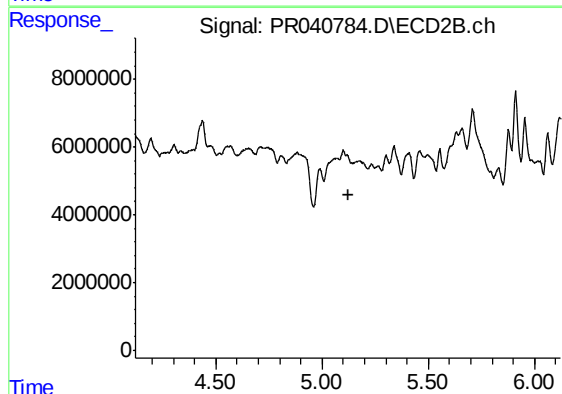
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



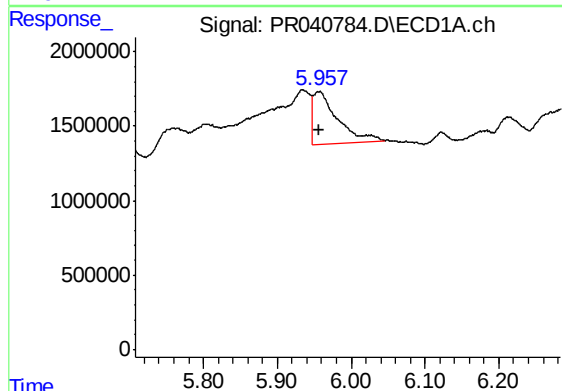
#12 AR-1232-2

R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 6177367
Conc: 207.17 ng/ml



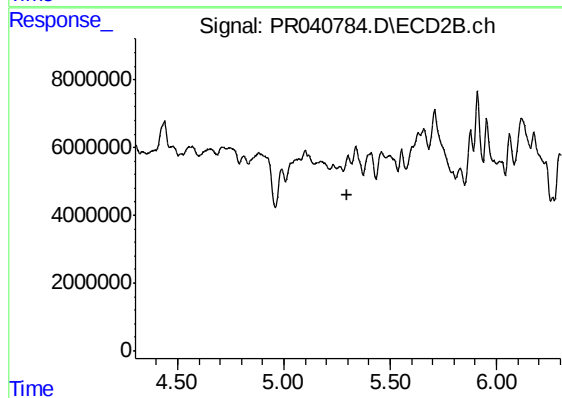
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



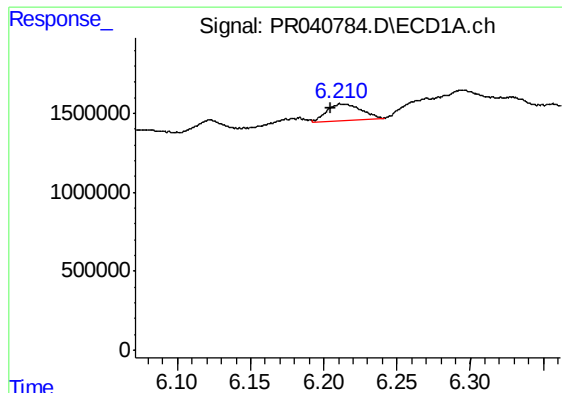
#13 AR-1232-3

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 8131278
Conc: 130.08 ng/ml



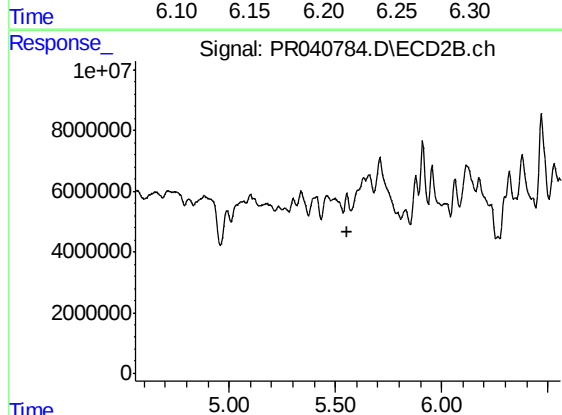
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



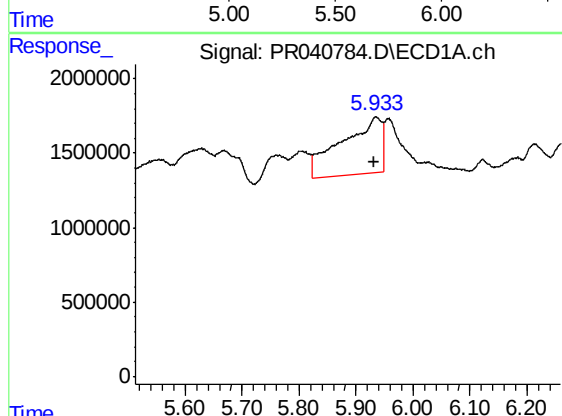
#15 AR-1232-5

R.T.: 6.213 min
Delta R.T.: 0.008 min
Response: 1757537
Conc: 73.50 ng/ml



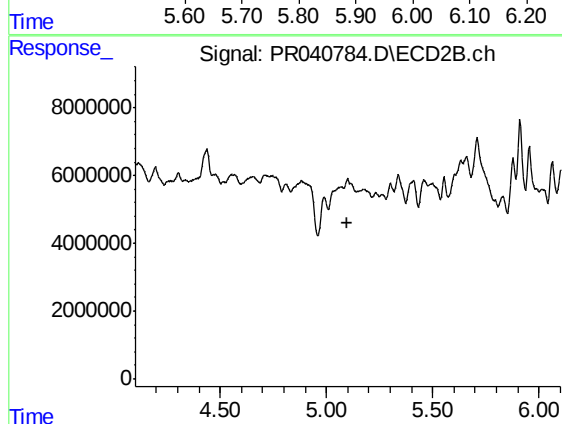
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.559 min
Response: 0
Conc: N.D.



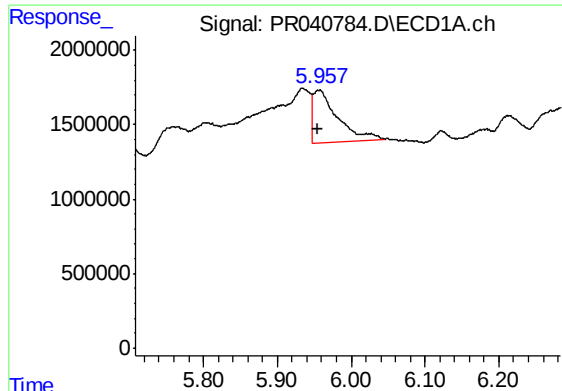
#16 AR-1242-1

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 18779039
Conc: 218.17 ng/ml



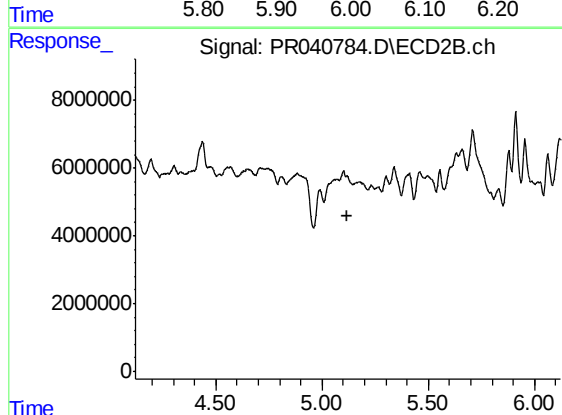
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.



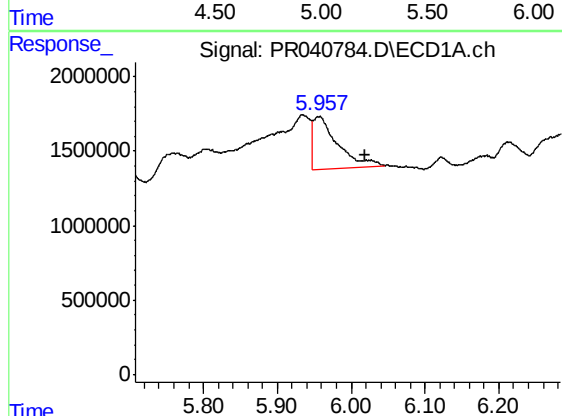
#17 AR-1242-2

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 8131278
Conc: 66.35 ng/ml



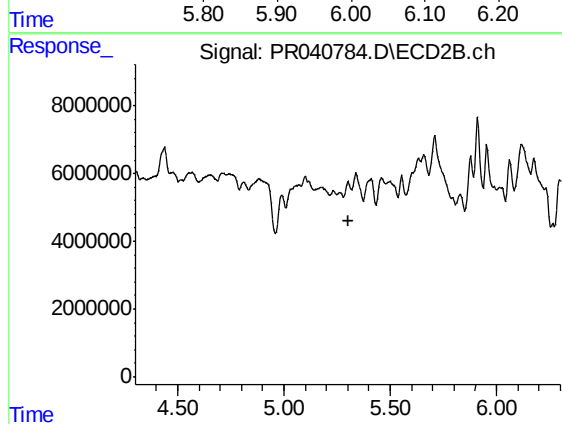
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.121 min
Response: 0
Conc: N.D.



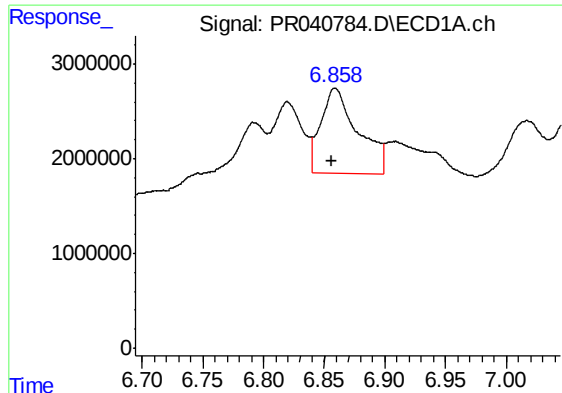
#18 AR-1242-3

R.T.: 5.956 min
Delta R.T.: -0.062 min
Response: 8131278
Conc: 109.41 ng/ml



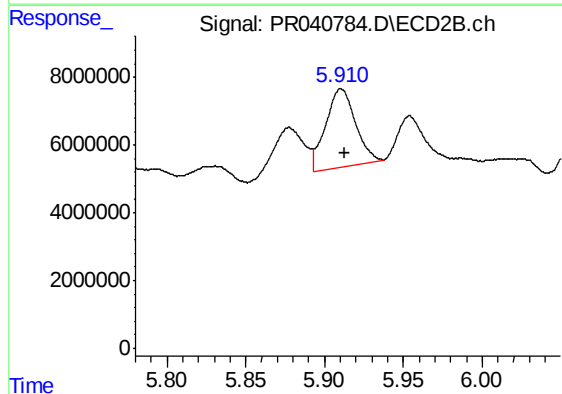
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



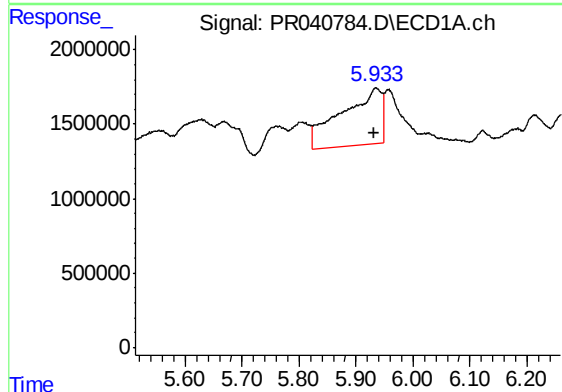
#20 AR-1242-5

R.T.: 6.859 min
Delta R.T.: 0.003 min
Response: 19112299
Conc: 275.47 ng/ml



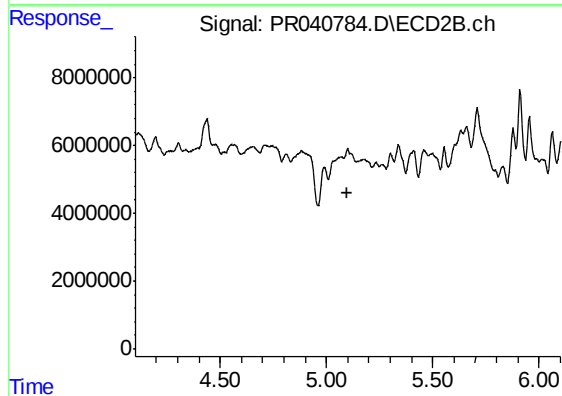
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.002 min
Response: 30765850
Conc: 114.94 ng/ml



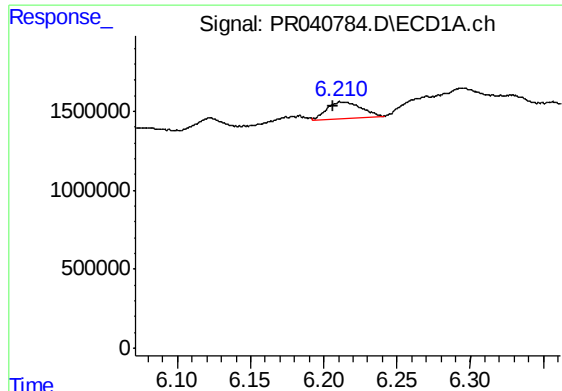
#21 AR-1248-1

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 18779039
Conc: 284.46 ng/ml



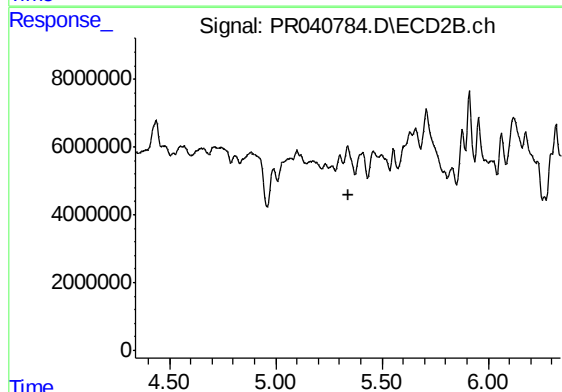
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.



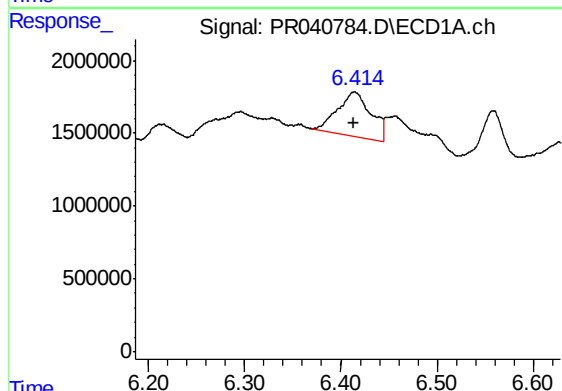
#22 AR-1248-2

R.T.: 6.213 min
Delta R.T.: 0.007 min
Response: 1757537
Conc: 19.04 ng/ml



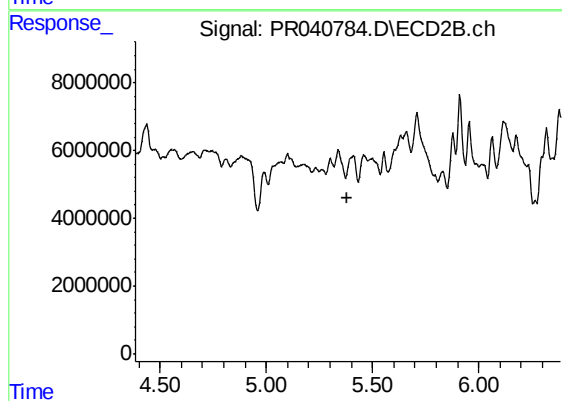
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.



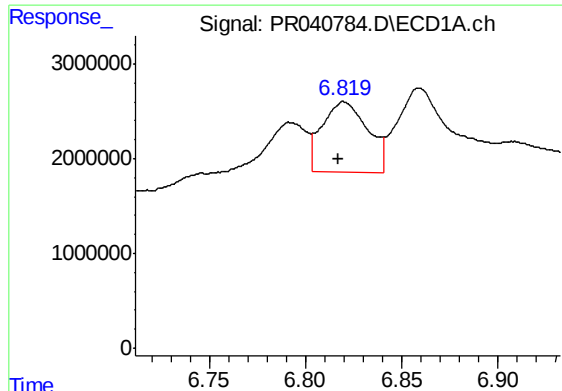
#23 AR-1248-3

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 7445738
Conc: 72.09 ng/ml



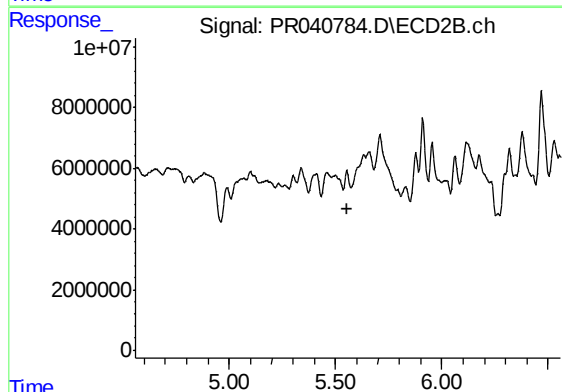
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



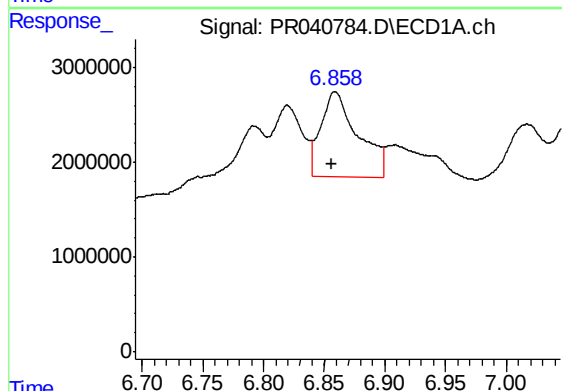
#24 AR-1248-4

R.T.: 6.820 min
Delta R.T.: 0.003 min
Response: 12199184
Conc: 102.87 ng/ml



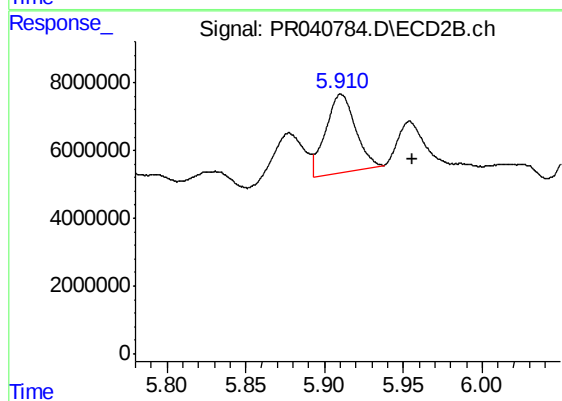
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.



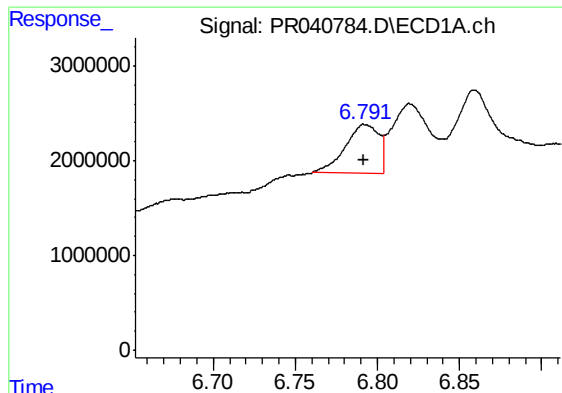
#25 AR-1248-5

R.T.: 6.859 min
Delta R.T.: 0.002 min
Response: 19112299
Conc: 171.51 ng/ml



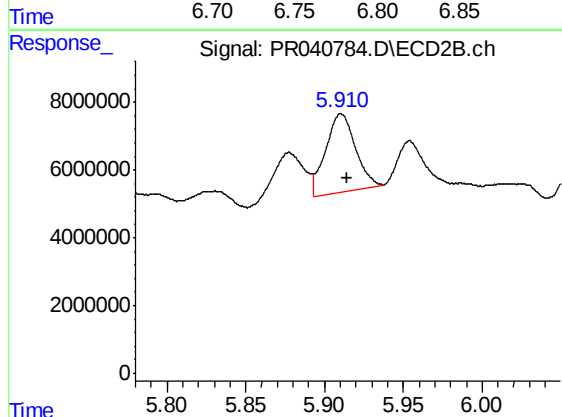
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.046 min
Response: 30765850
Conc: 84.38 ng/ml



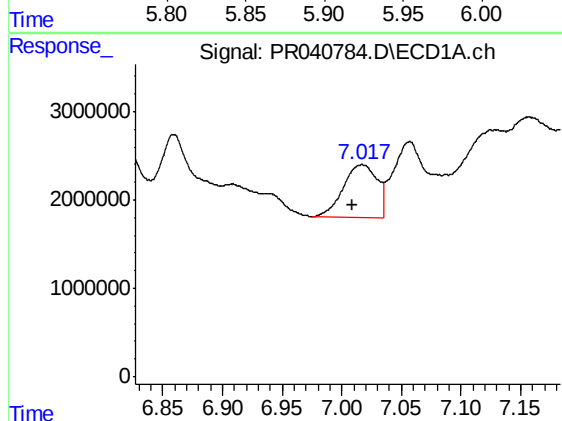
#26 AR-1254-1

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 7373348
Conc: 62.82 ng/ml



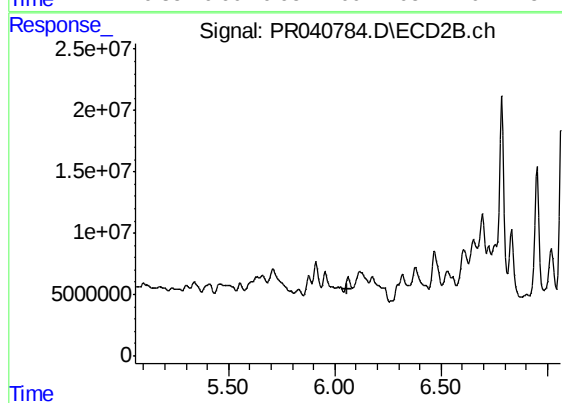
#26 AR-1254-1

R.T.: 5.911 min
Delta R.T.: -0.004 min
Response: 30765850
Conc: 58.64 ng/ml



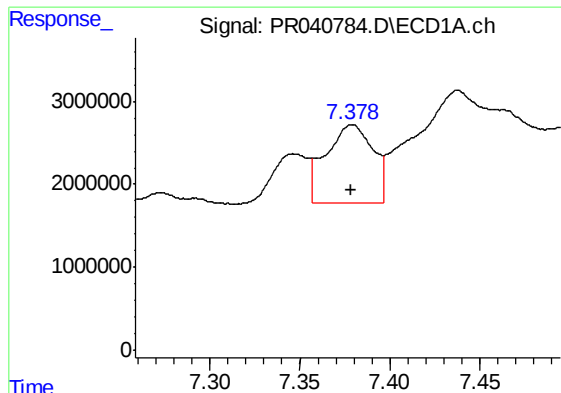
#27 AR-1254-2

R.T.: 7.017 min
Delta R.T.: 0.008 min
Response: 11771243
Conc: 63.92 ng/ml



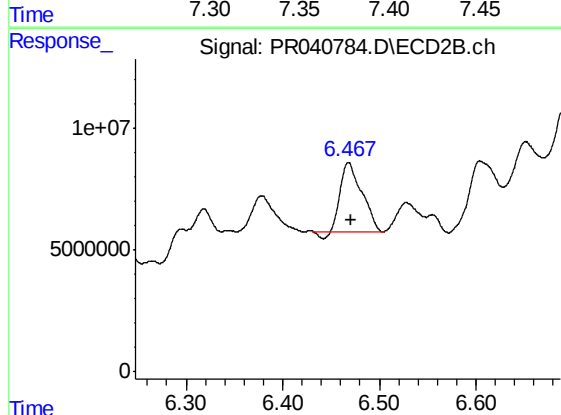
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



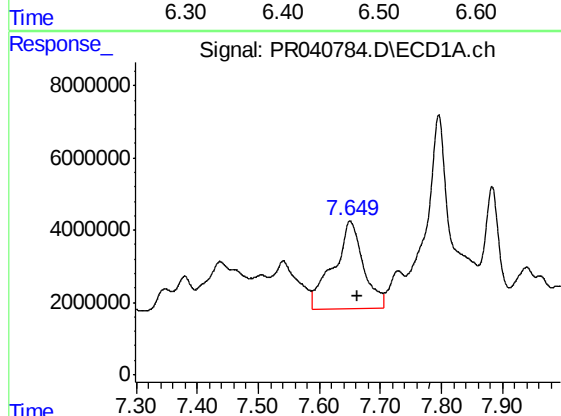
#28 AR-1254-3

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 17029111
Conc: 87.29 ng/ml



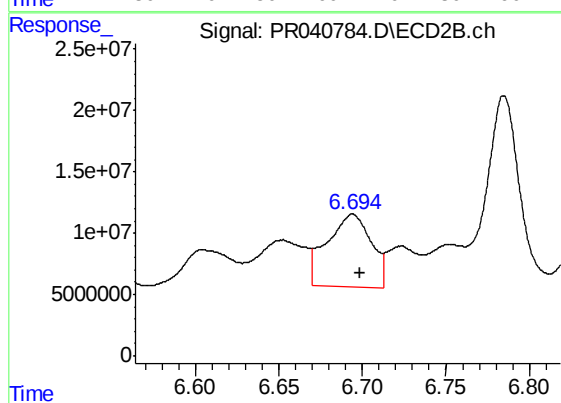
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 43977257
Conc: 56.81 ng/ml



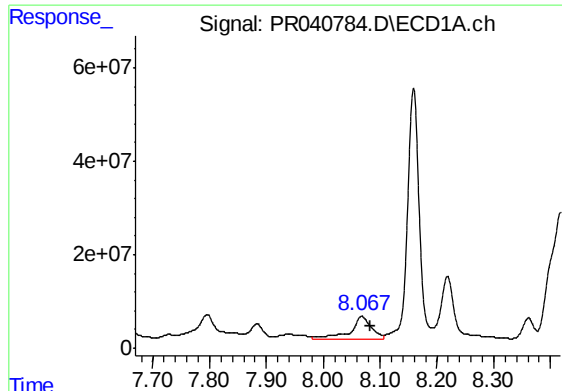
#29 AR-1254-4

R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 82029669
Conc: 560.02 ng/ml



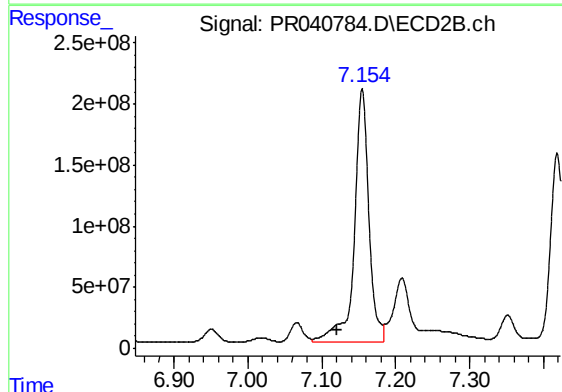
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: -0.004 min
Response: 108451097
Conc: 205.60 ng/ml



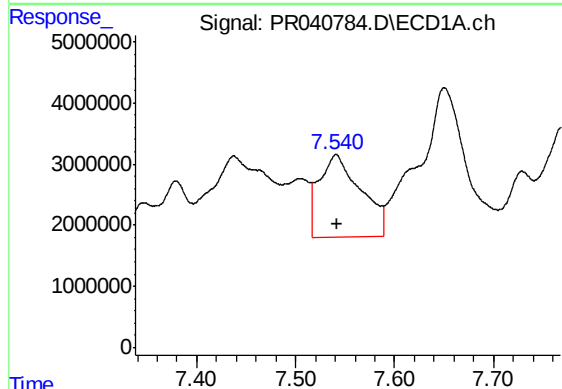
#30 AR-1254-5

R.T.: 8.068 min
Delta R.T.: -0.015 min
Response: 127823573
Conc: 833.55 ng/ml



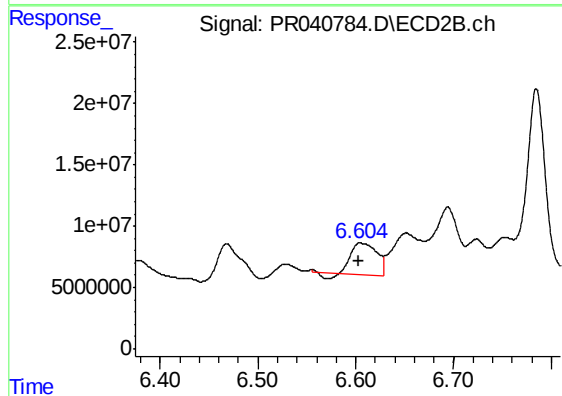
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: 0.034 min
Response: 2855808090
Conc: 4311.98 ng/ml



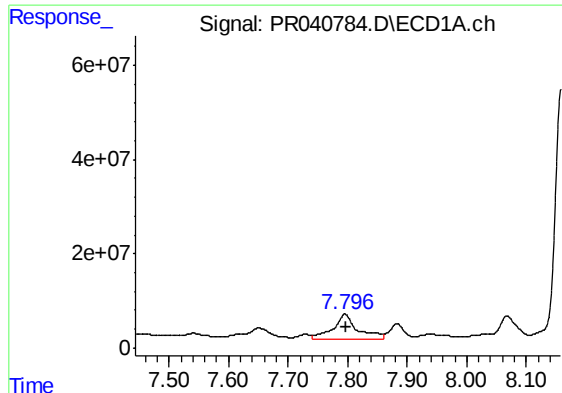
#31 AR-1260-1

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 39017503
Conc: 287.37 ng/ml



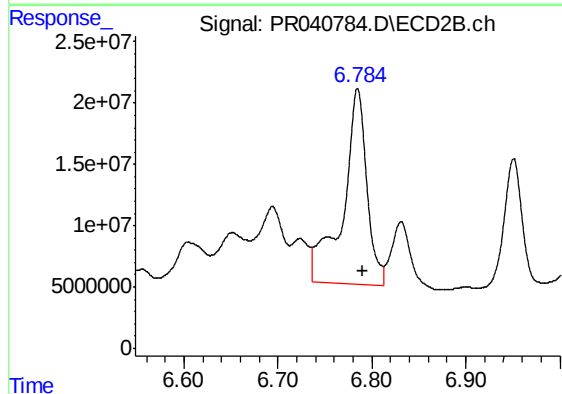
#31 AR-1260-1

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 44016704
Conc: 93.40 ng/ml



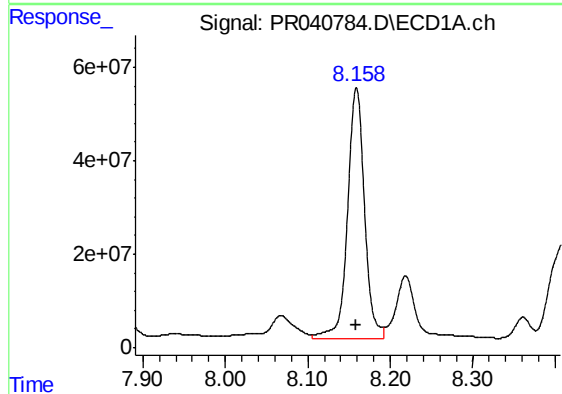
#32 AR-1260-2

R.T.: 7.796 min
Delta R.T.: -0.001 min
Response: 155675540
Conc: 943.09 ng/ml



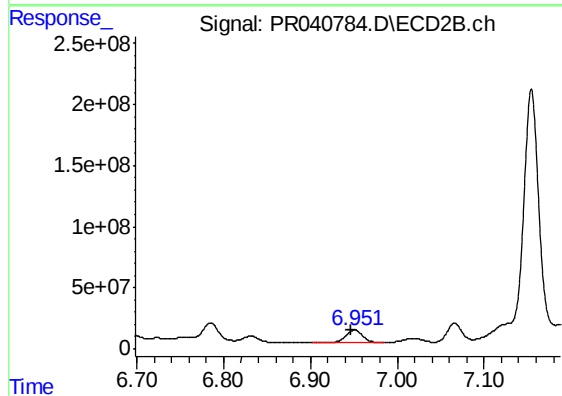
#32 AR-1260-2

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 283044224
Conc: 466.41 ng/ml



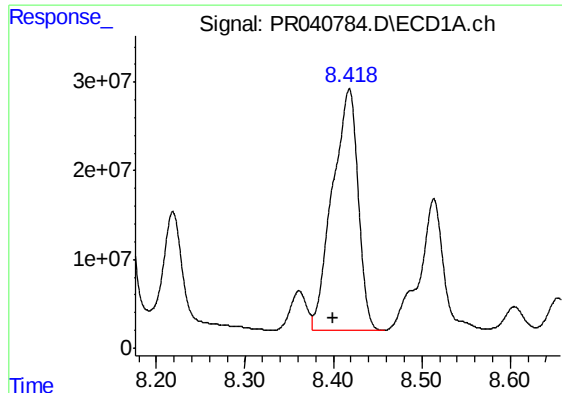
#33 AR-1260-3

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 768991155
Conc: 5949.51 ng/ml



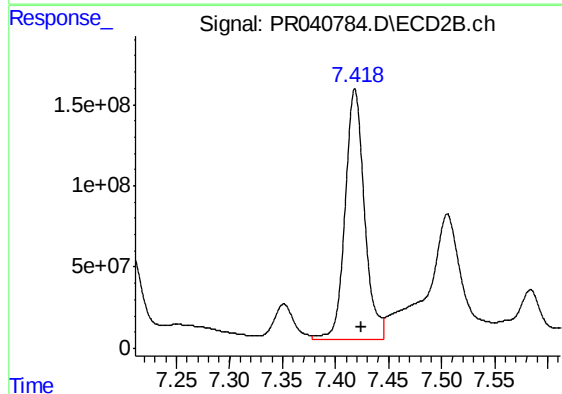
#33 AR-1260-3

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 139659641
Conc: 259.21 ng/ml



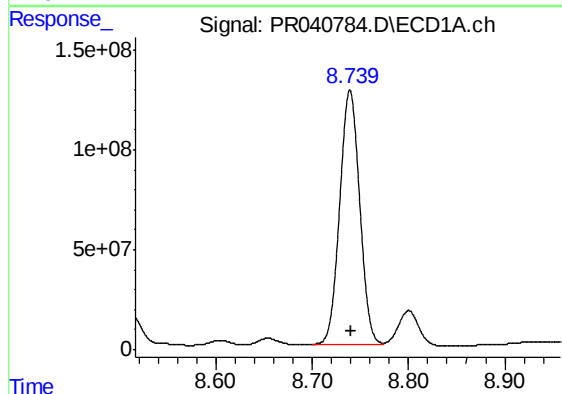
#34 AR-1260-4

R.T.: 8.418 min
Delta R.T.: 0.018 min
Response: 549947368
Conc: 3631.53 ng/ml



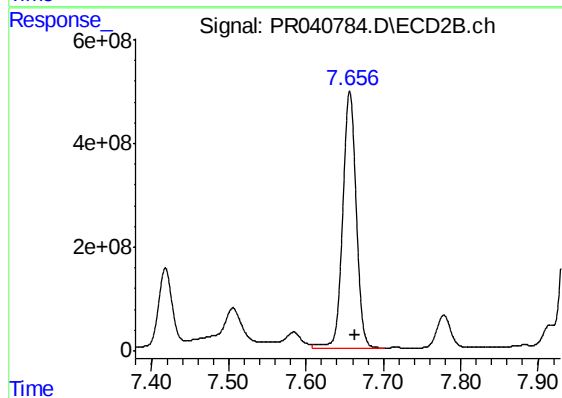
#34 AR-1260-4

R.T.: 7.418 min
Delta R.T.: -0.006 min
Response: 1974508055
Conc: 4157.97 ng/ml



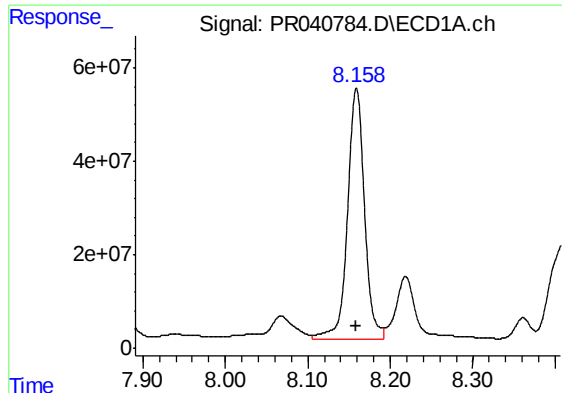
#35 AR-1260-5

R.T.: 8.739 min
Delta R.T.: -0.001 min
Response: 1842209813
Conc: 5882.78 ng/ml



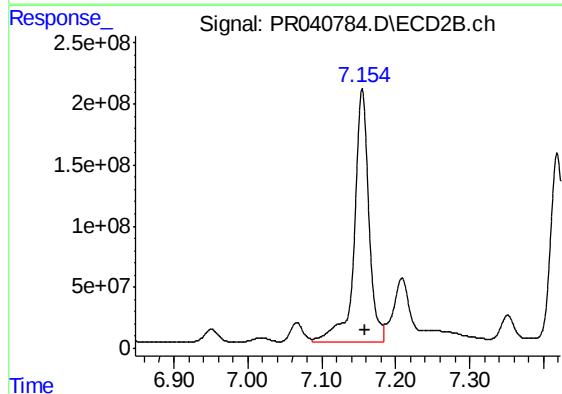
#35 AR-1260-5

R.T.: 7.657 min
Delta R.T.: -0.006 min
Response: 6042525611
Conc: 4662.94 ng/ml



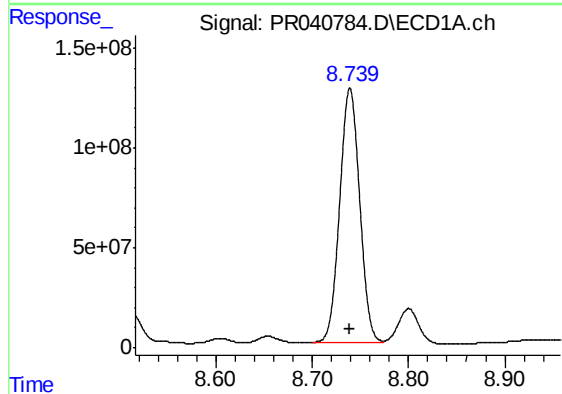
#36 AR-1262-1

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 768991155
Conc: 4249.94 ng/ml



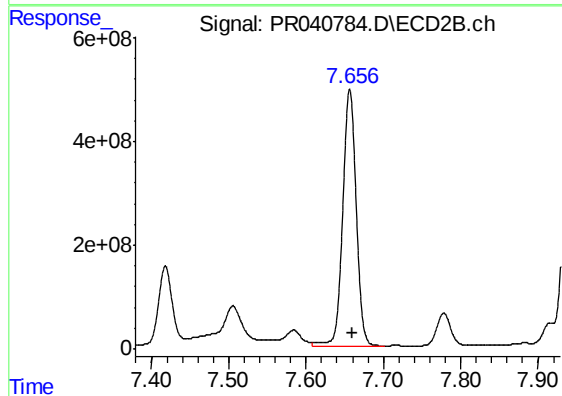
#36 AR-1262-1

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 2855808090
Conc: 3967.35 ng/ml



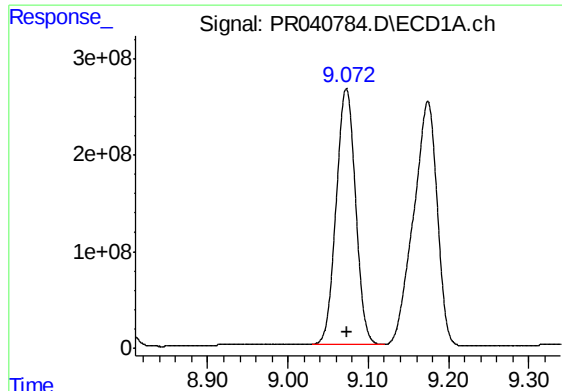
#37 AR-1262-2

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 1842209813
Conc: 5675.81 ng/ml



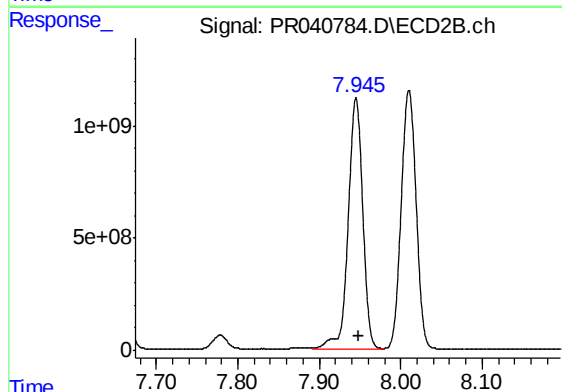
#37 AR-1262-2

R.T.: 7.657 min
Delta R.T.: -0.004 min
Response: 6042525611
Conc: 4651.66 ng/ml



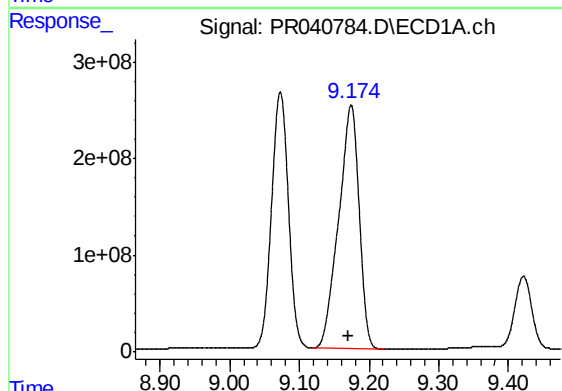
#38 AR-1262-3

R.T.: 9.073 min
Delta R.T.: -0.001 min
Response: 4451628730
Conc: 20567.75 ng/ml



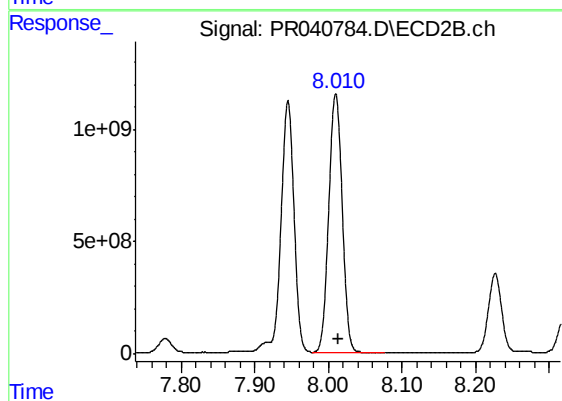
#38 AR-1262-3

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 13946502159
Conc: 27817.04 ng/ml



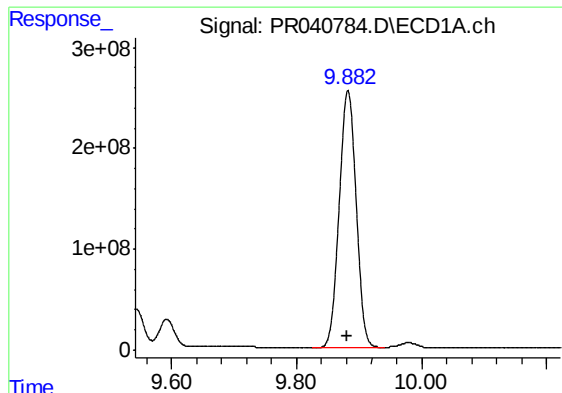
#39 AR-1262-4

R.T.: 9.174 min
Delta R.T.: 0.004 min
Response: 5181292093
Conc: 32446.89 ng/ml



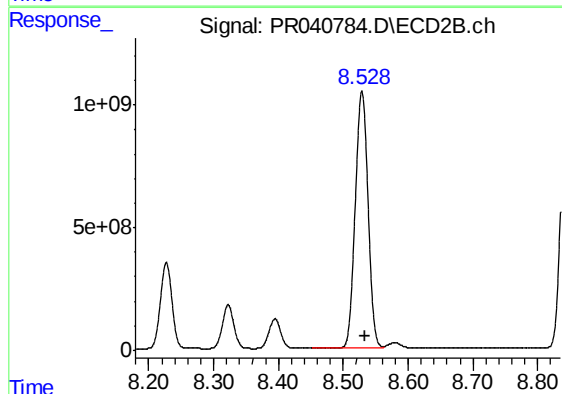
#39 AR-1262-4

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 14664607886
Conc: 15843.99 ng/ml



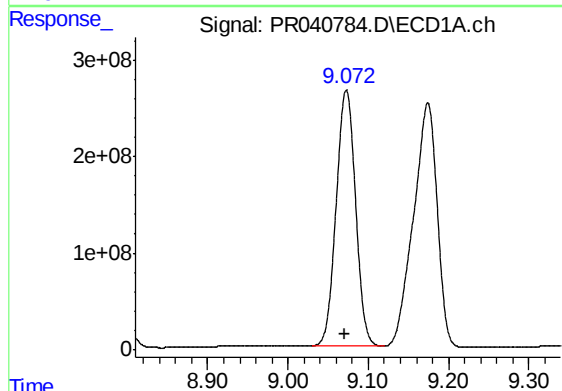
#40 AR-1262-5

R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 4819386288
Conc: 40587.17 ng/ml



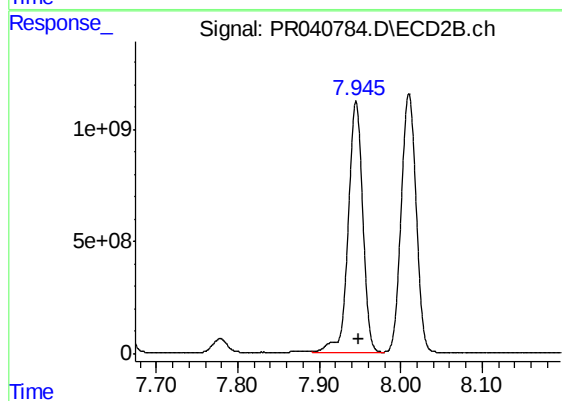
#40 AR-1262-5

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 14402776033
Conc: 32806.10 ng/ml



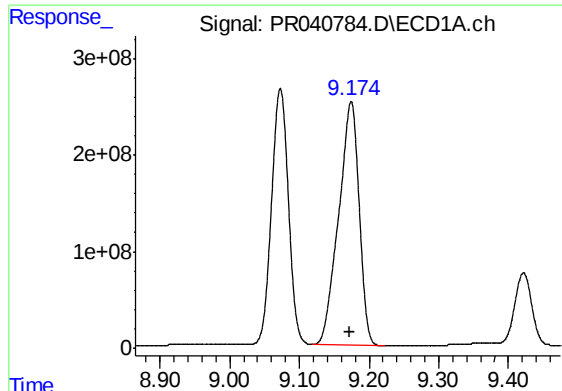
#41 AR-1268-1

R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 4451628730
Conc: 10016.68 ng/ml



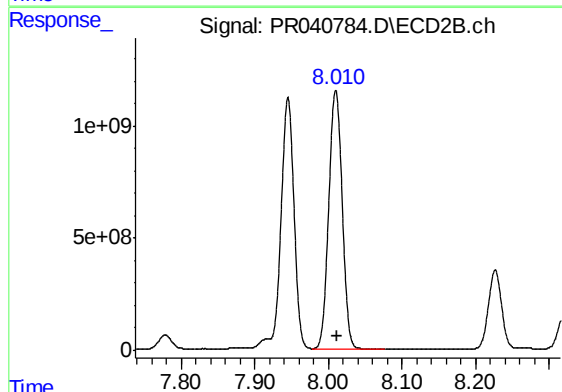
#41 AR-1268-1

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 13946502159
Conc: 8084.44 ng/ml



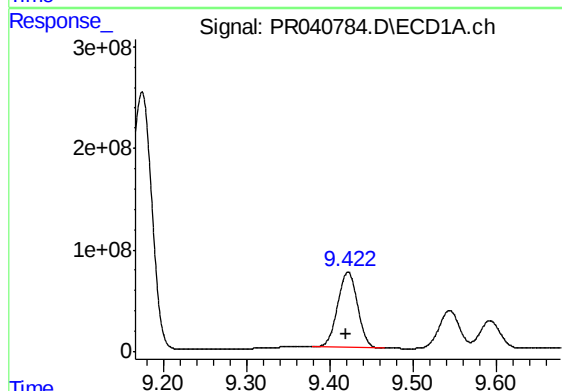
#42 AR-1268-2

R.T.: 9.174 min
Delta R.T.: 0.003 min
Response: 5181292093
Conc: 12860.32 ng/ml



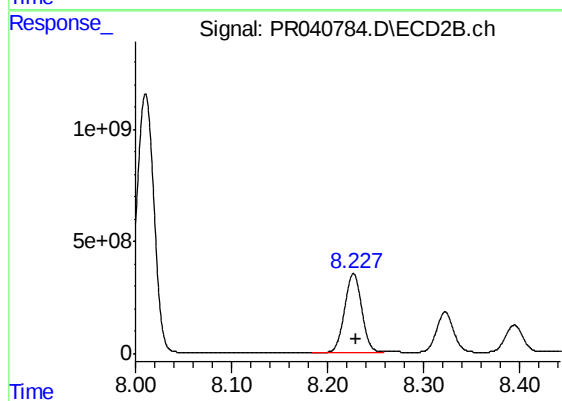
#42 AR-1268-2

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 14664607886
Conc: 9039.58 ng/ml



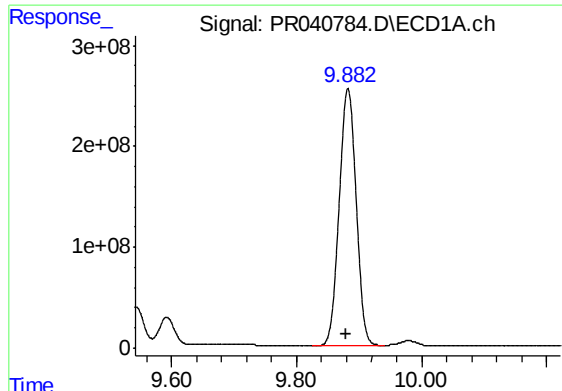
#43 AR-1268-3

R.T.: 9.422 min
Delta R.T.: 0.003 min
Response: 1246347215
Conc: 3699.40 ng/ml



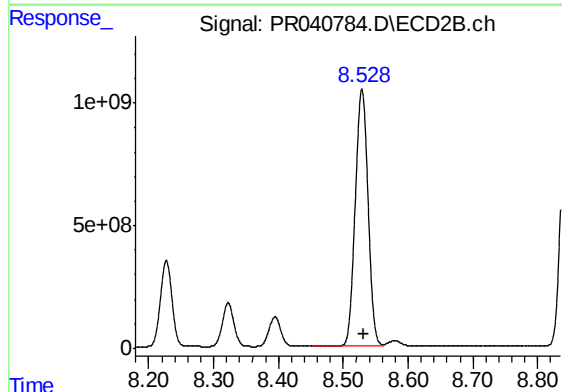
#43 AR-1268-3

R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 4350495453
Conc: 3218.62 ng/ml



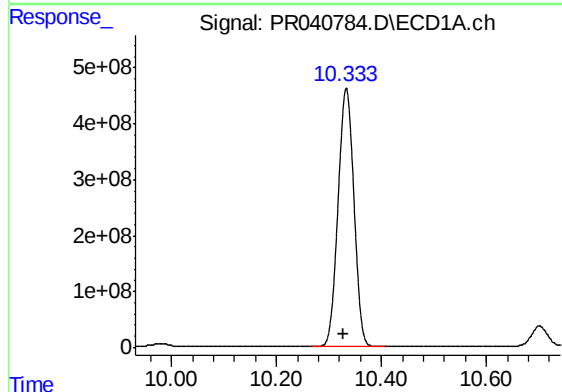
#44 AR-1268-4

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 4819386288
Conc: 33183.12 ng/ml



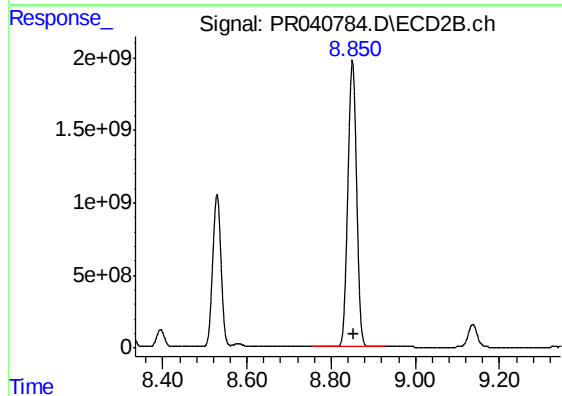
#44 AR-1268-4

R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 14402776033
Conc: 26524.61 ng/ml



#45 AR-1268-5

R.T.: 10.333 min
Delta R.T.: 0.005 min
Response: 9661737572
Conc: 8971.77 ng/ml



#45 AR-1268-5

R.T.: 8.851 min
Delta R.T.: -0.003 min
Response: 28533921427
Conc: 7352.24 ng/ml