

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 22:16
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:43:59 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...	4.757	3.996	44867725	247.5E6	17.612	17.336
2)	SA Decachlor...	10.701	9.137	128.5E6	414.9E6	37.422	37.002
Target Compounds							
3)	L1 AR-1016-1	5.935	5.099	26172261	71168140	276.709	279.778
4)	L1 AR-1016-2	5.958	5.120	37335002	95754752	280.209	269.045
5)	L1 AR-1016-3	6.021	5.299	23049391	54886059	283.013	285.154
6)	L1 AR-1016-4	6.121	5.339	18867690	41726312	279.541	271.870
7)	L1 AR-1016-5	6.415	5.557	19879883	62651725	293.338	284.774
8)	L2 AR-1221-1	4.960	4.208	2418552	11028709	75.728	76.184
9)	L2 AR-1221-2	5.053	4.298	3268903	11877585	138.966	134.671
10)	L2 AR-1221-3	5.132	4.376	13672780	42586470	180.829	170.910
11)	L3 AR-1232-1	5.132	4.376	13672780	42586470	228.895	215.448
12)	L3 AR-1232-2	5.667	5.120	18263738	95754752	612.512	570.584
13)	L3 AR-1232-3	5.958	5.299	37335002	54886059	597.253	624.375
14)	L3 AR-1232-4	6.121	5.383	18867690	54299270	621.652	661.063
15)	L3 AR-1232-5	6.207	5.557	16985985	62651725	710.337	650.055
16)	L4 AR-1242-1	5.935	5.099	26172261	71168140	304.063	301.883
17)	L4 AR-1242-2	5.958	5.120	37335002	95754752	304.643	296.825
18)	L4 AR-1242-3	6.021	5.299	23049391	54886059	310.133	310.696
19)	L4 AR-1242-4	6.121	5.383	18867690	54299270	309.121	306.377
20)	L4 AR-1242-5	6.858	5.911	22026481	84352589	317.472	315.125
21)	L5 AR-1248-1	5.935	5.099	26172261	71168140	396.452	395.286
22)	L5 AR-1248-2	6.207	5.339	16985985	41726312	183.973	170.888
23)	L5 AR-1248-3	6.415	5.383	19879883	54299270	192.472	214.705
24)	L5 AR-1248-4	6.819	5.557	21433910	62651725	180.743	189.109
25)	L5 AR-1248-5	6.858	5.954	22026481	72483108	197.661	198.791
26)	L6 AR-1254-1	6.791	5.911	15789365	84352589	134.528	160.772
27)	L6 AR-1254-2	7.018	6.059	19323201	20486343	104.923	43.822 #
28)	L6 AR-1254-3	7.379	6.468	7742605	35240601	39.686	45.524
29)	L6 AR-1254-4	7.664	6.696	6379040	30457046	43.550	57.741 #
30)	L6 AR-1254-5	8.083	7.118	1606270	15069280	10.475	22.753 #
31)	L7 AR-1260-1	7.505f	6.617	3702496	15274086	27.269	32.410
32)	L7 AR-1260-2	7.793	6.785	1782647	10689892	10.799	17.615 #
33)	L7 AR-1260-3	0.000	6.944	0	11176729	N.D.	20.744 #
34)	L7 AR-1260-4	0.000	7.456	0	4276017	N.D.	9.005 #
35)	L7 AR-1260-5	0.000	7.637	0	5546153	N.D.	4.280 #
36)	L8 AR-1262-1	0.000	7.118f	0	15069280	N.D.	20.935 #
37)	L8 AR-1262-2	0.000	7.637	0	5546153	N.D.	4.270 #
38)	L8 AR-1262-3	0.000	8.010f	0	1303756	N.D.	2.600 #
39)	L8 AR-1262-4	0.000	8.010	0	1303756	N.D.	1.409 #
41)	L9 AR-1268-1	0.000	8.010f	0	1303756	N.D.	0.756 #
42)	L9 AR-1268-2	0.000	8.010	0	1303756	N.D.	0.804 #
43)	L9 AR-1268-3	0.000	8.228	0	3423235	N.D.	2.533 #

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 ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:43:59 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

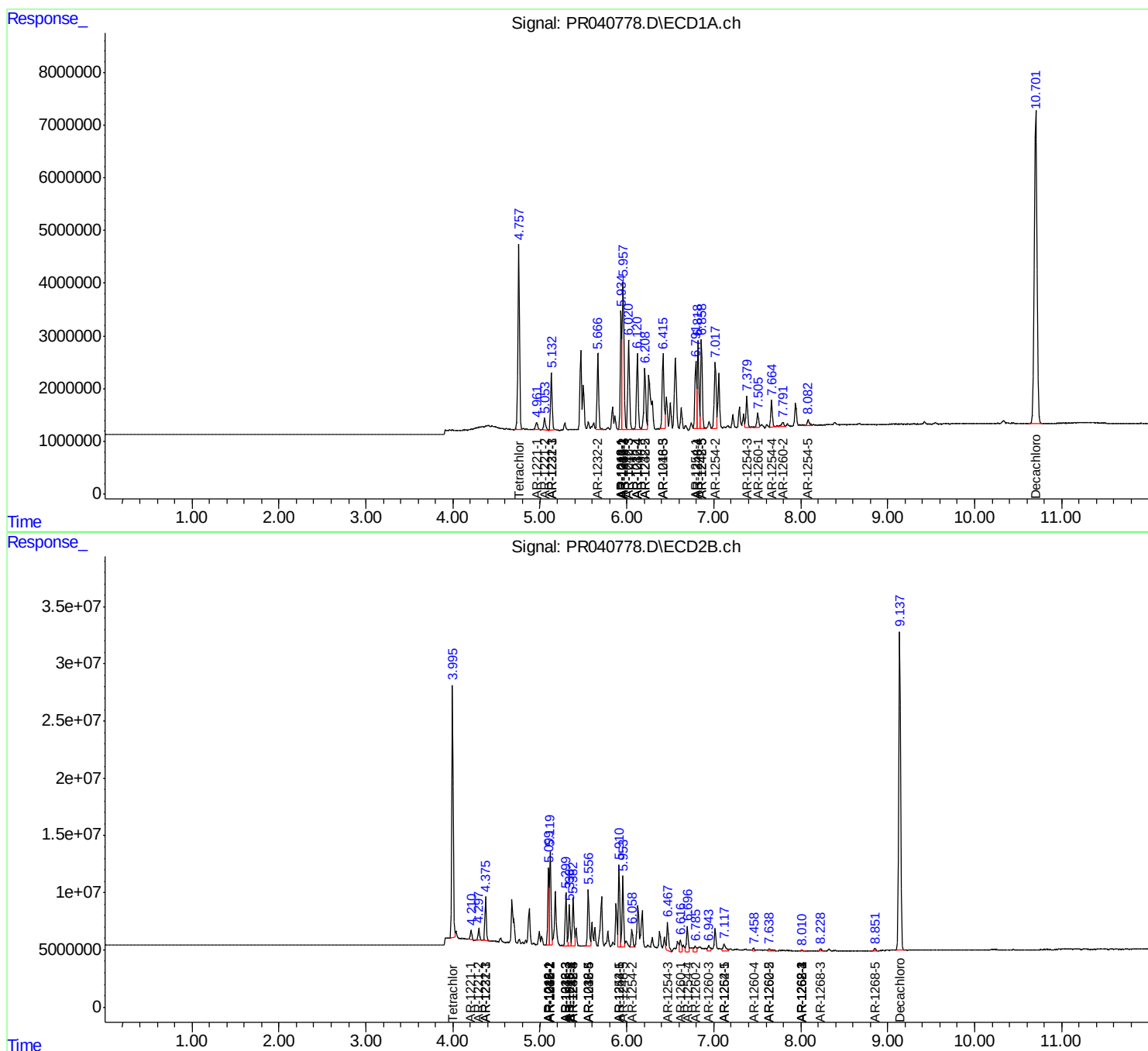
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	8.852	0	3471290	N.D.	0.894 #

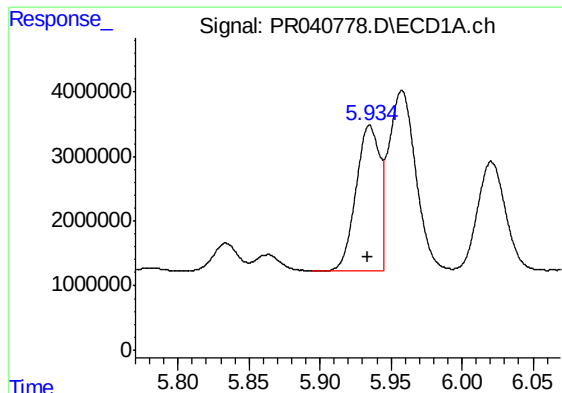
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR040778.D
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Acq On : 06 Sep 2019 22:16
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:43:59 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

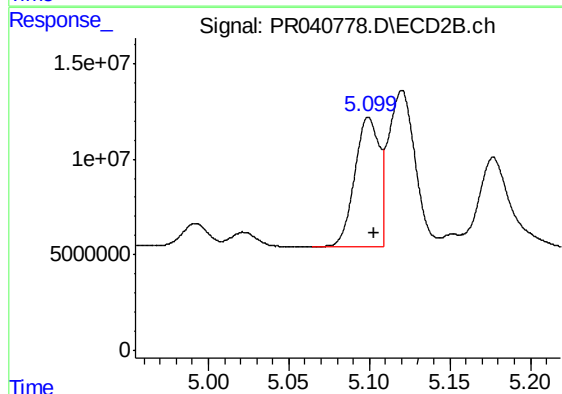
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





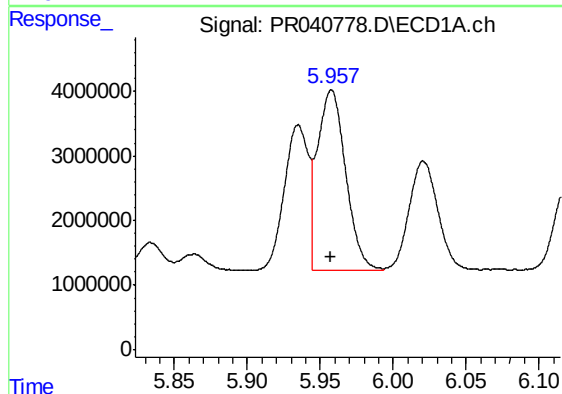
#3 AR-1016-1

R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 26172261
Conc: 276.71 ng/ml



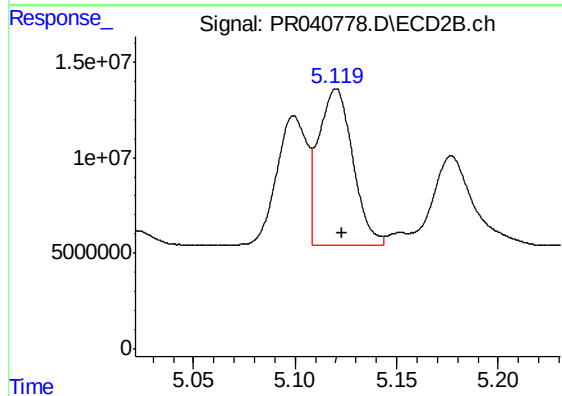
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.003 min
Response: 71168140
Conc: 279.78 ng/ml



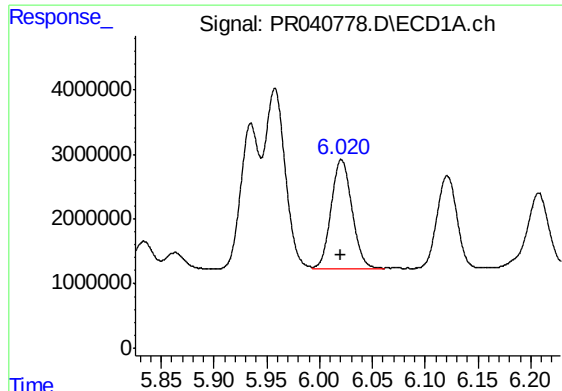
#4 AR-1016-2

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 37335002
Conc: 280.21 ng/ml



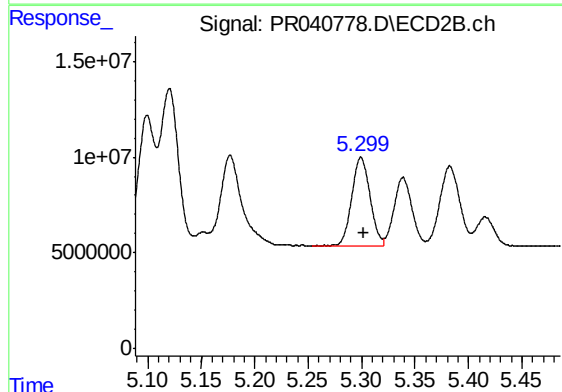
#4 AR-1016-2

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 95754752
Conc: 269.05 ng/ml



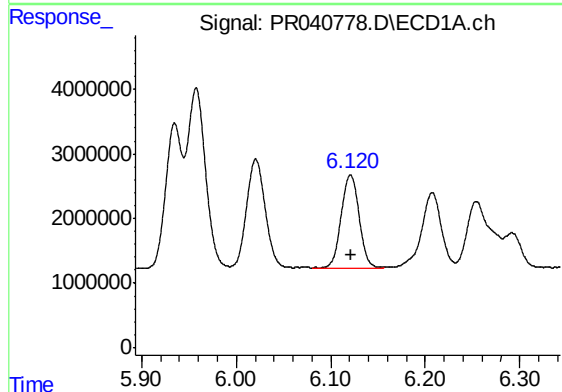
#5 AR-1016-3

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 23049391
Conc: 283.01 ng/ml



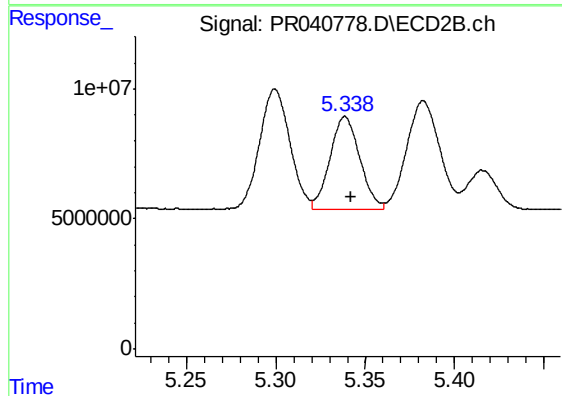
#5 AR-1016-3

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 54886059
Conc: 285.15 ng/ml



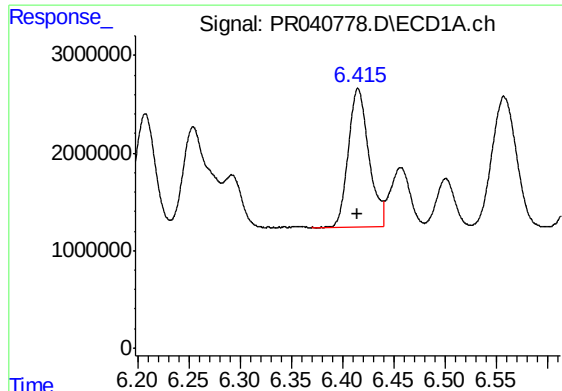
#6 AR-1016-4

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 18867690
Conc: 279.54 ng/ml



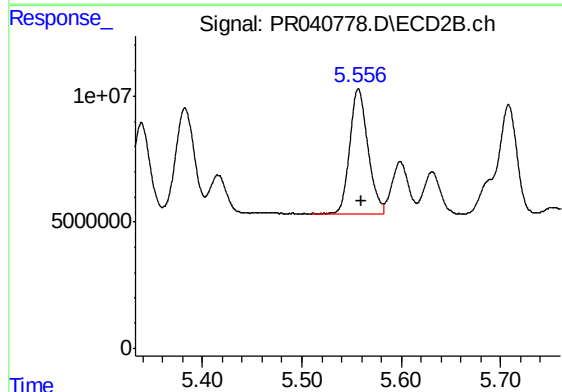
#6 AR-1016-4

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 41726312
Conc: 271.87 ng/ml



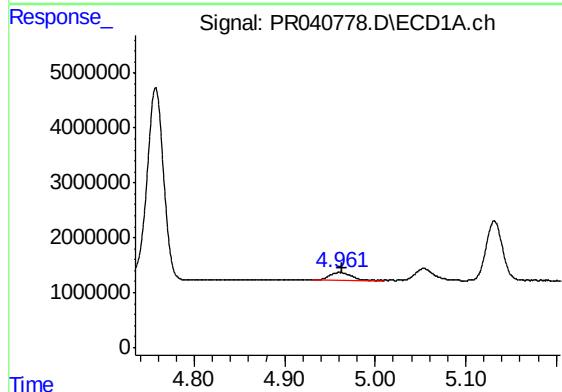
#7 AR-1016-5

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 19879883
Conc: 293.34 ng/ml



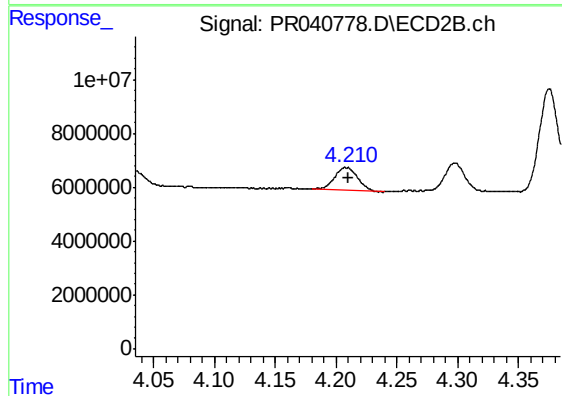
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 62651725
Conc: 284.77 ng/ml



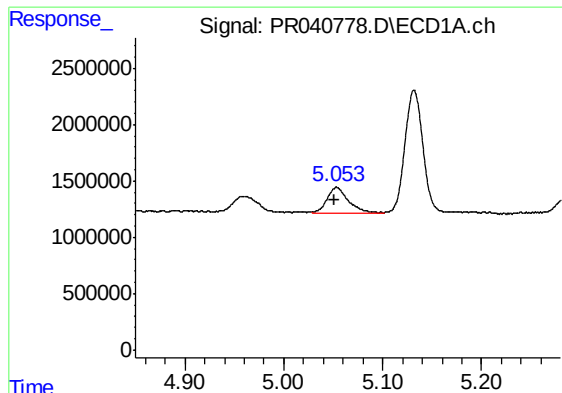
#8 AR-1221-1

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 2418552
Conc: 75.73 ng/ml



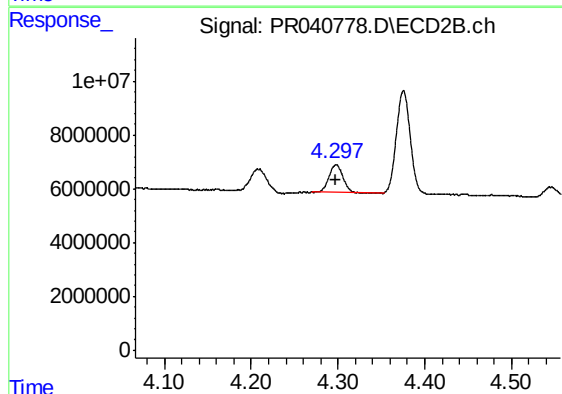
#8 AR-1221-1

R.T.: 4.208 min
Delta R.T.: -0.002 min
Response: 11028709
Conc: 76.18 ng/ml



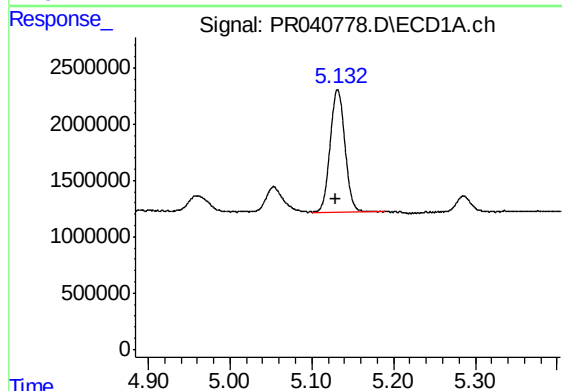
#9 AR-1221-2

R.T.: 5.053 min
Delta R.T.: 0.002 min
Response: 3268903
Conc: 138.97 ng/ml



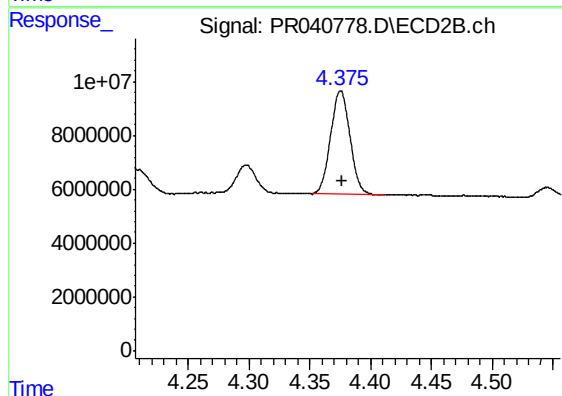
#9 AR-1221-2

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 11877585
Conc: 134.67 ng/ml



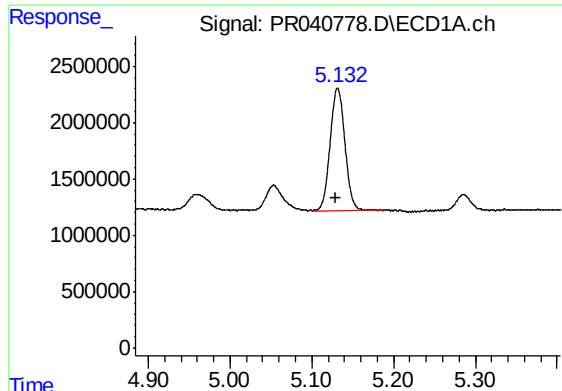
#10 AR-1221-3

R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 13672780
Conc: 180.83 ng/ml



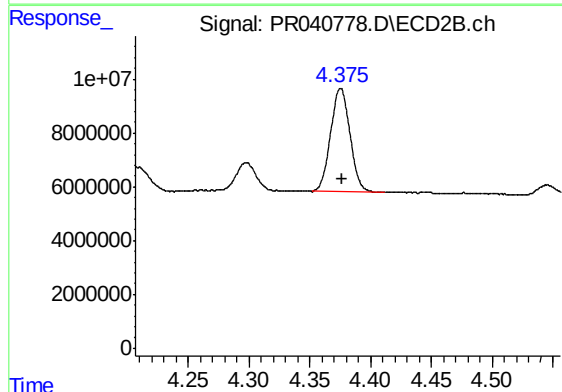
#10 AR-1221-3

R.T.: 4.376 min
Delta R.T.: -0.001 min
Response: 42586470
Conc: 170.91 ng/ml



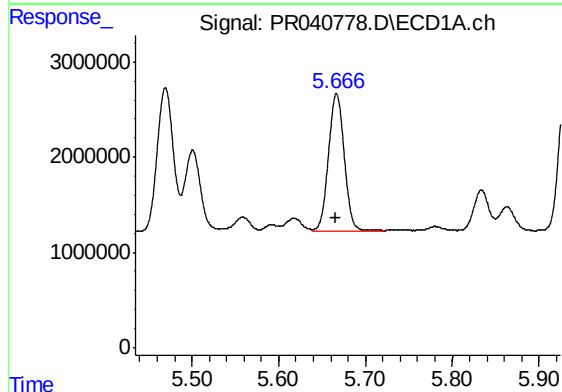
#11 AR-1232-1

R.T.: 5.132 min
Delta R.T.: 0.002 min
Response: 13672780
Conc: 228.89 ng/ml



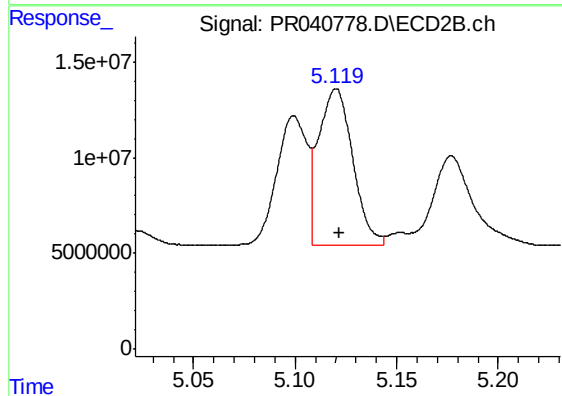
#11 AR-1232-1

R.T.: 4.376 min
Delta R.T.: -0.001 min
Response: 42586470
Conc: 215.45 ng/ml



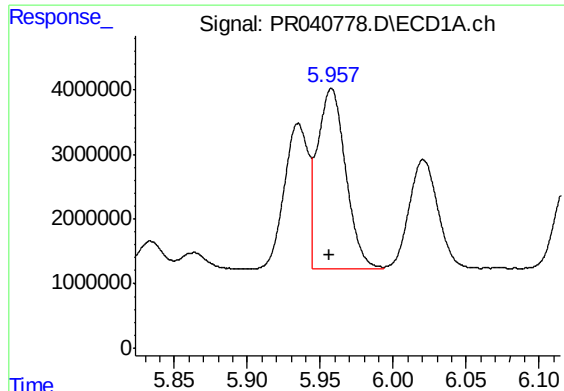
#12 AR-1232-2

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 18263738
Conc: 612.51 ng/ml



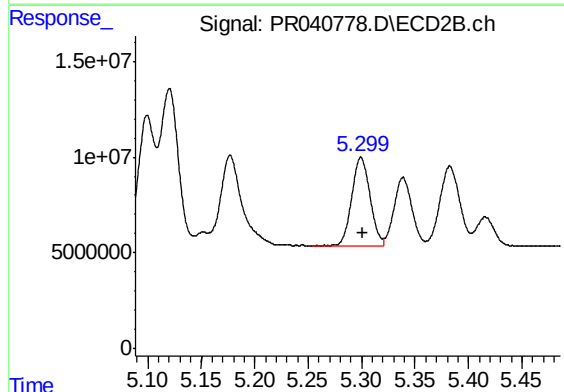
#12 AR-1232-2

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 95754752
Conc: 570.58 ng/ml



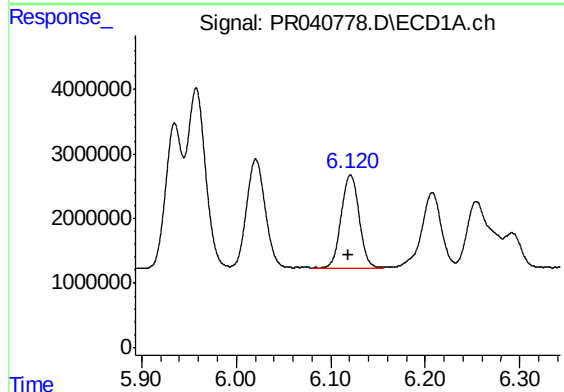
#13 AR-1232-3

R.T.: 5.958 min
Delta R.T.: 0.002 min
Response: 37335002
Conc: 597.25 ng/ml



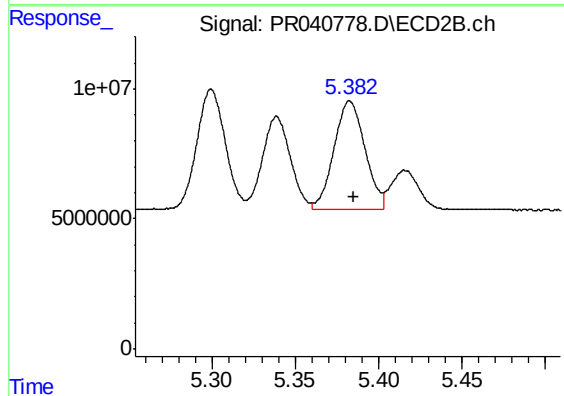
#13 AR-1232-3

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 54886059
Conc: 624.37 ng/ml



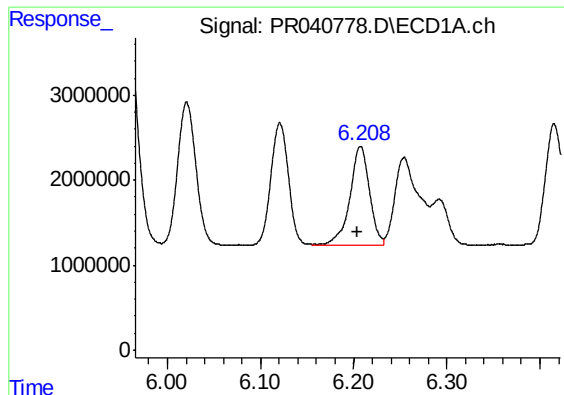
#14 AR-1232-4

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 18867690
Conc: 621.65 ng/ml



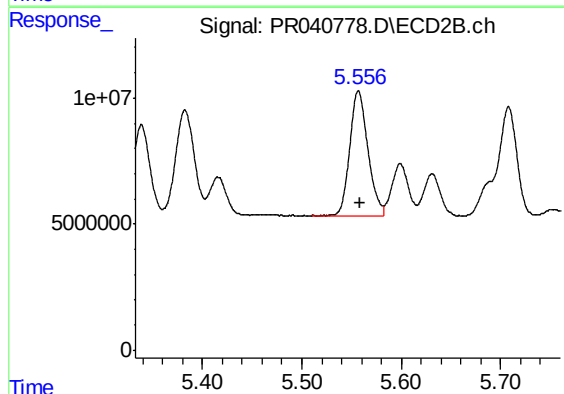
#14 AR-1232-4

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 54299270
Conc: 661.06 ng/ml



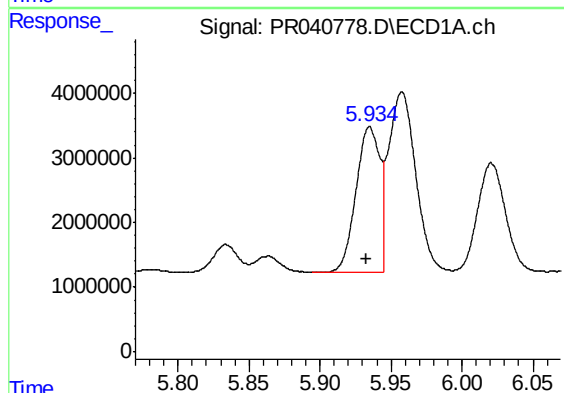
#15 AR-1232-5

R.T.: 6.207 min
Delta R.T.: 0.003 min
Response: 16985985
Conc: 710.34 ng/ml



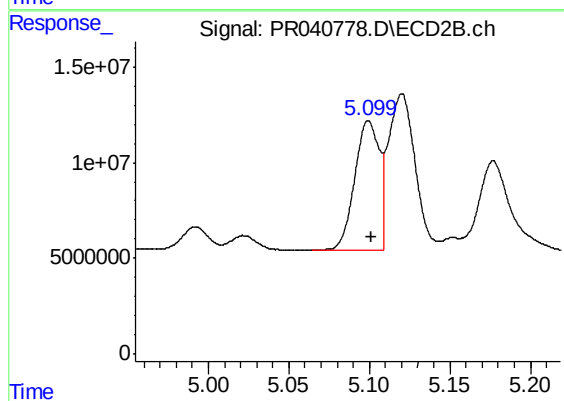
#15 AR-1232-5

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 62651725
Conc: 650.05 ng/ml



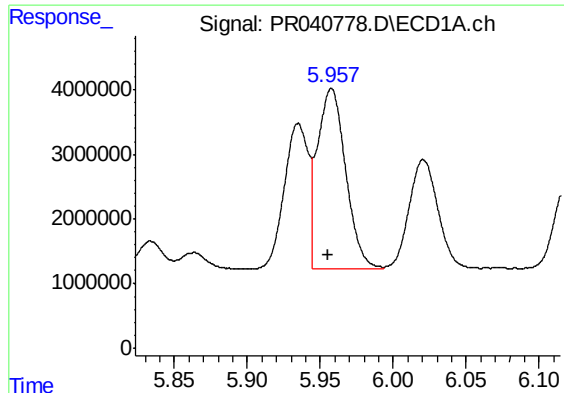
#16 AR-1242-1

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 26172261
Conc: 304.06 ng/ml



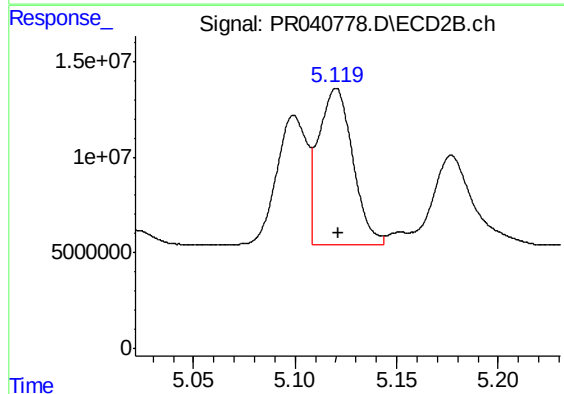
#16 AR-1242-1

R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 71168140
Conc: 301.88 ng/ml



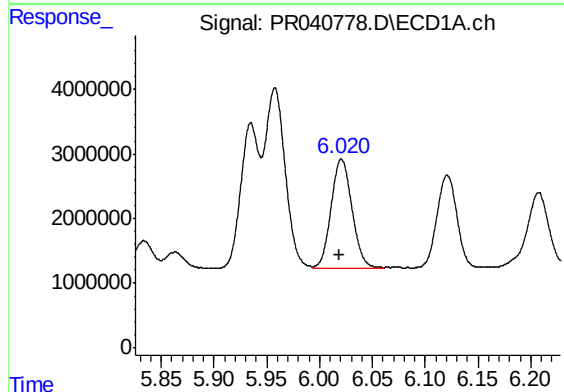
#17 AR-1242-2

R.T.: 5.958 min
Delta R.T.: 0.003 min
Response: 37335002
Conc: 304.64 ng/ml



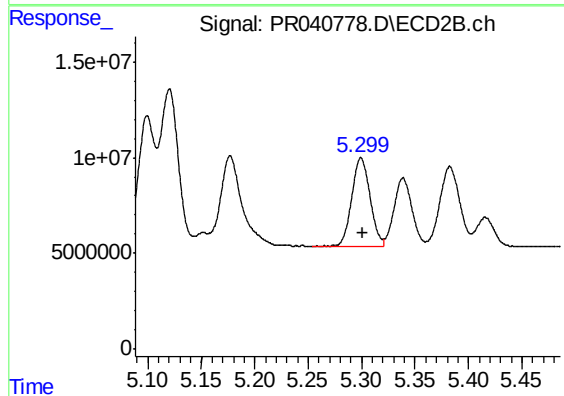
#17 AR-1242-2

R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 95754752
Conc: 296.82 ng/ml



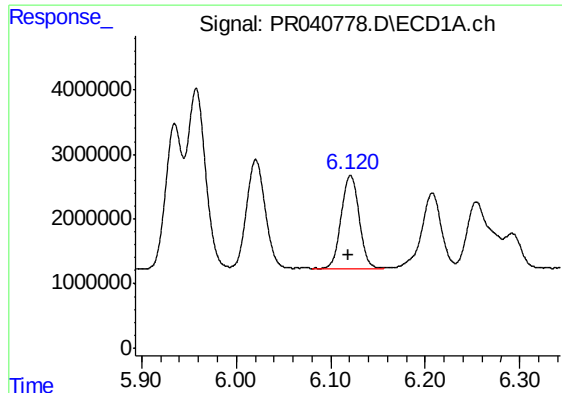
#18 AR-1242-3

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 23049391
Conc: 310.13 ng/ml



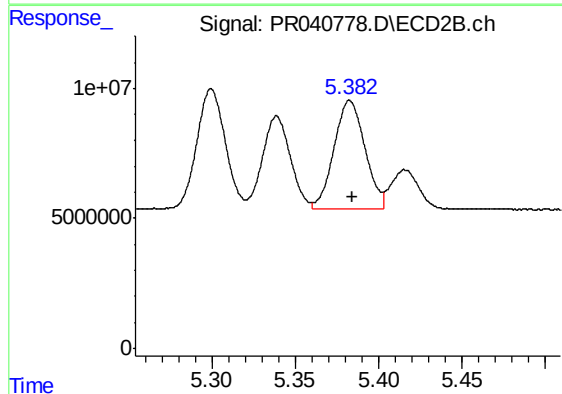
#18 AR-1242-3

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 54886059
Conc: 310.70 ng/ml



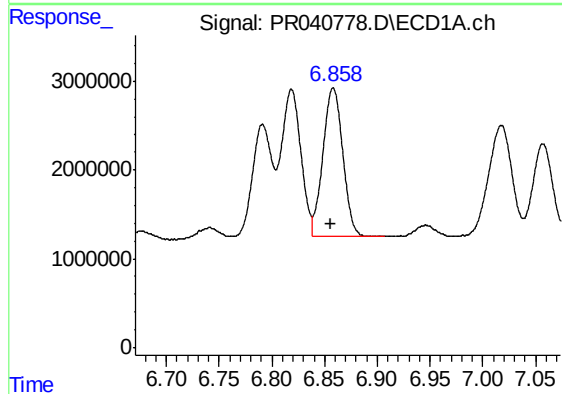
#19 AR-1242-4

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 18867690
Conc: 309.12 ng/ml



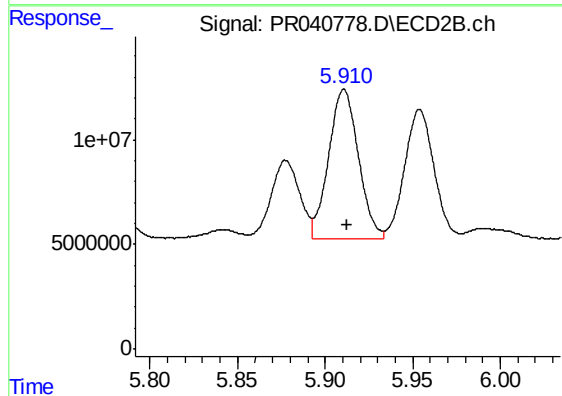
#19 AR-1242-4

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 54299270
Conc: 306.38 ng/ml



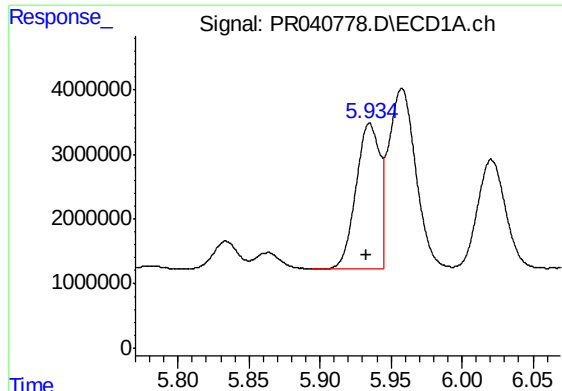
#20 AR-1242-5

R.T.: 6.858 min
Delta R.T.: 0.002 min
Response: 22026481
Conc: 317.47 ng/ml



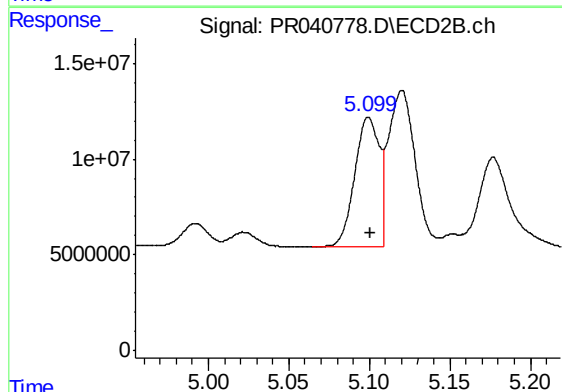
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.002 min
Response: 84352589
Conc: 315.13 ng/ml



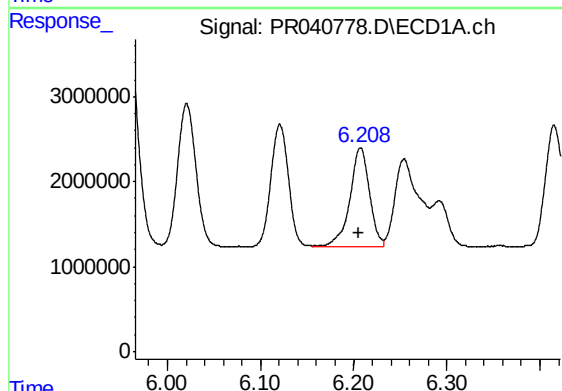
#21 AR-1248-1

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 26172261
Conc: 396.45 ng/ml



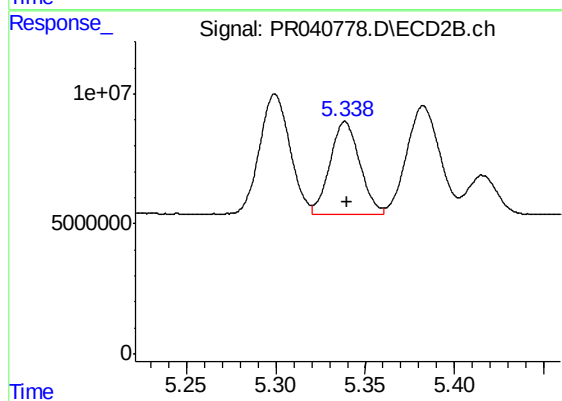
#21 AR-1248-1

R.T.: 5.099 min
Delta R.T.: -0.001 min
Response: 71168140
Conc: 395.29 ng/ml



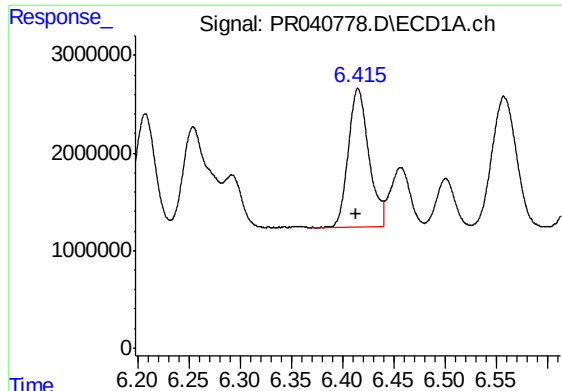
#22 AR-1248-2

R.T.: 6.207 min
Delta R.T.: 0.001 min
Response: 16985985
Conc: 183.97 ng/ml



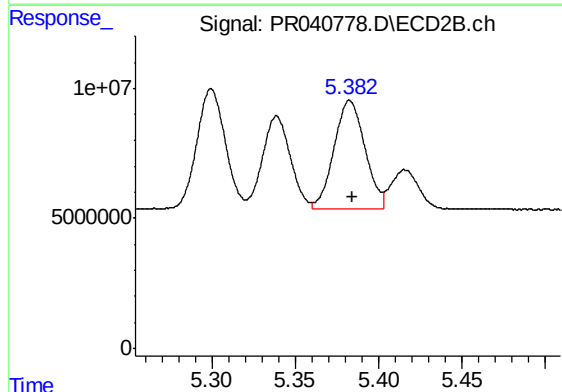
#22 AR-1248-2

R.T.: 5.339 min
Delta R.T.: -0.001 min
Response: 41726312
Conc: 170.89 ng/ml



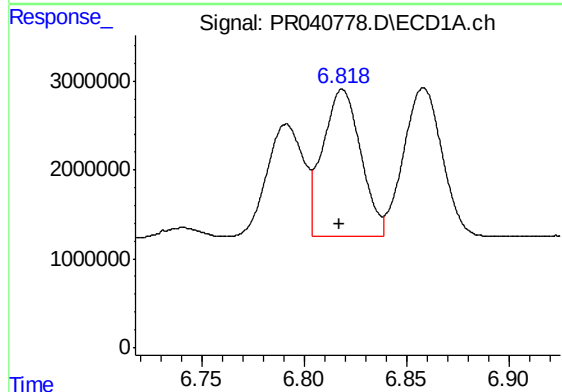
#23 AR-1248-3

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 19879883
Conc: 192.47 ng/ml



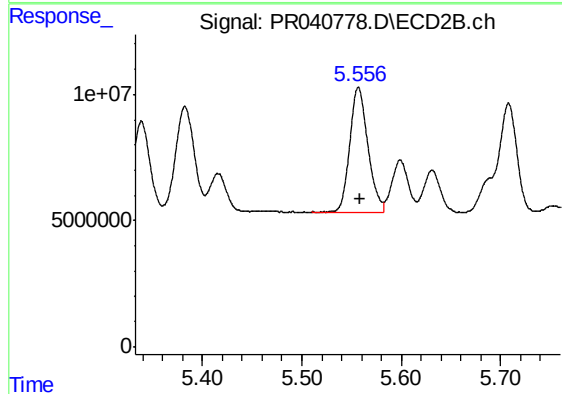
#23 AR-1248-3

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 54299270
Conc: 214.70 ng/ml



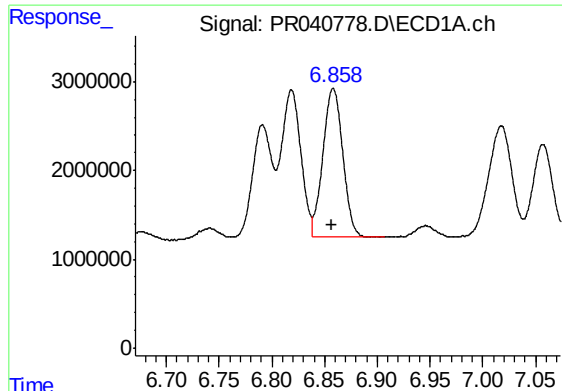
#24 AR-1248-4

R.T.: 6.819 min
Delta R.T.: 0.001 min
Response: 21433910
Conc: 180.74 ng/ml



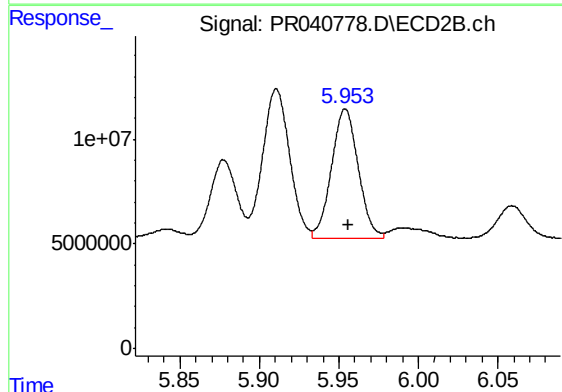
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 62651725
Conc: 189.11 ng/ml



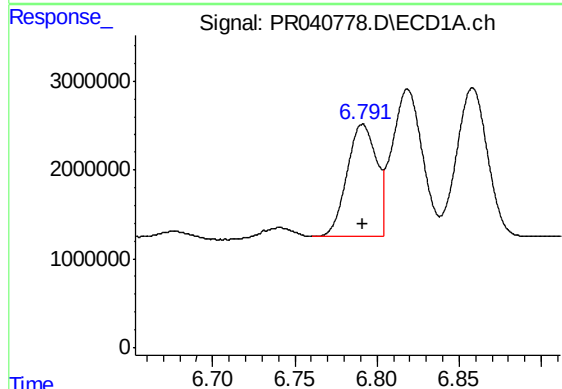
#25 AR-1248-5

R.T.: 6.858 min
Delta R.T.: 0.002 min
Response: 22026481
Conc: 197.66 ng/ml



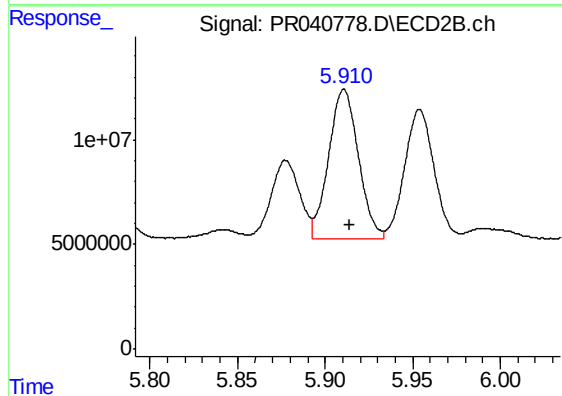
#25 AR-1248-5

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 72483108
Conc: 198.79 ng/ml



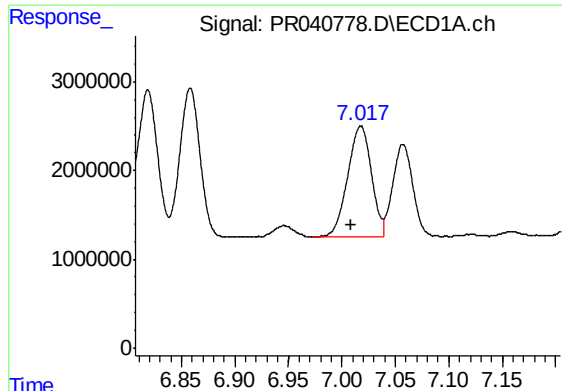
#26 AR-1254-1

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 15789365
Conc: 134.53 ng/ml



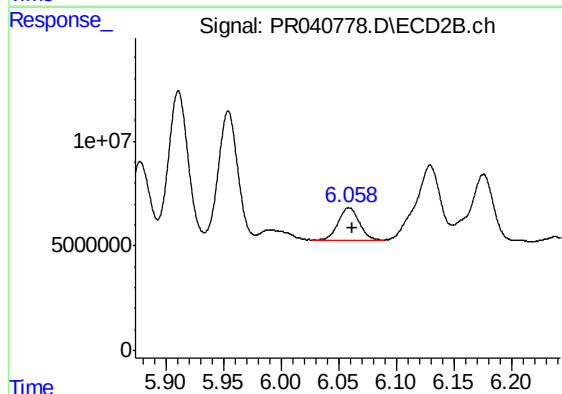
#26 AR-1254-1

R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 84352589
Conc: 160.77 ng/ml



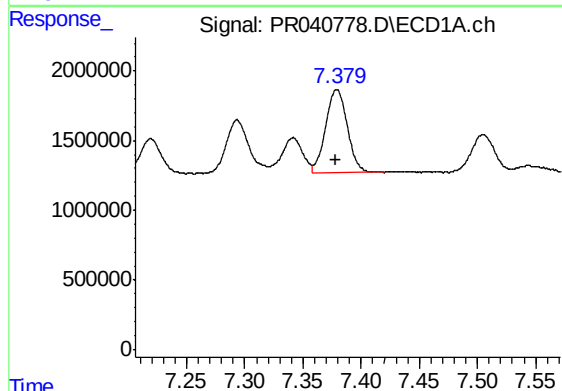
#27 AR-1254-2

R.T.: 7.018 min
Delta R.T.: 0.009 min
Response: 19323201
Conc: 104.92 ng/ml



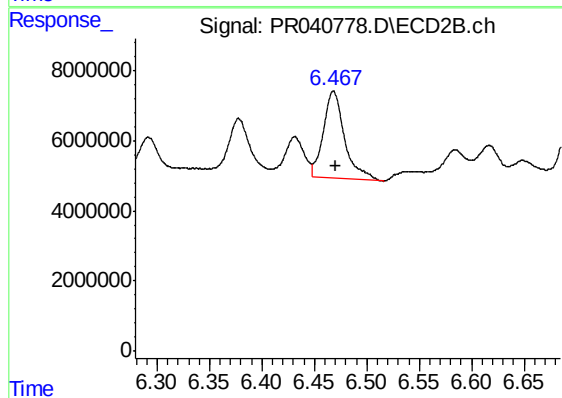
#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 20486343
Conc: 43.82 ng/ml



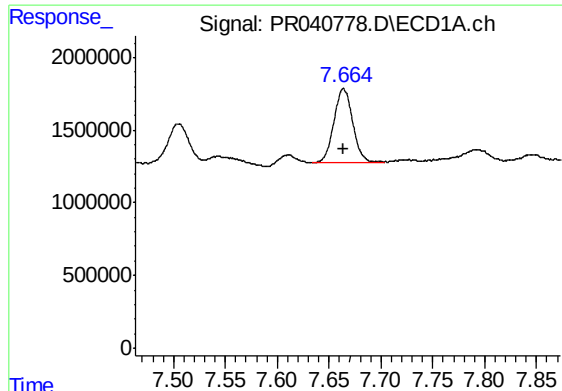
#28 AR-1254-3

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 7742605
Conc: 39.69 ng/ml



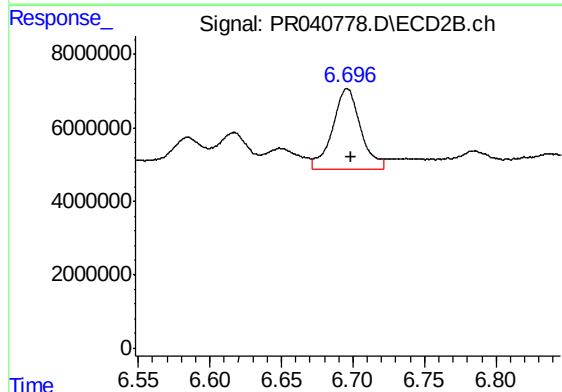
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 35240601
Conc: 45.52 ng/ml



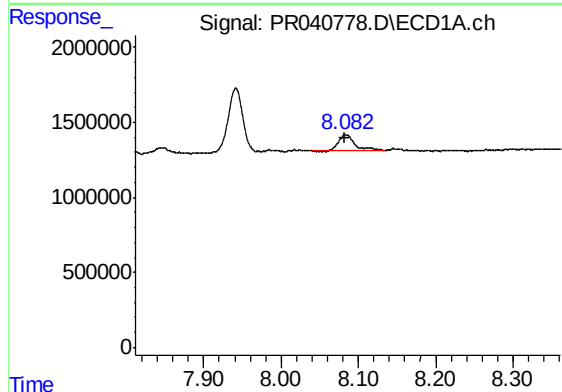
#29 AR-1254-4

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 6379040
Conc: 43.55 ng/ml



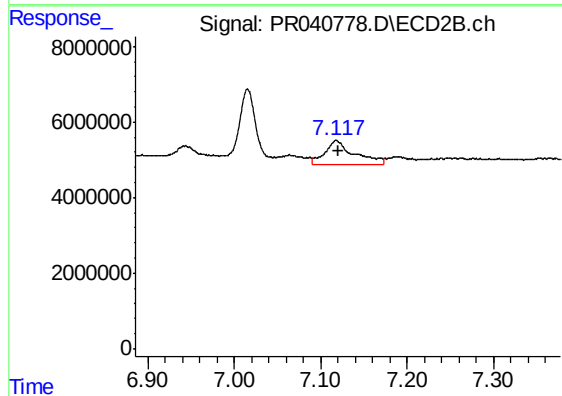
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 30457046
Conc: 57.74 ng/ml



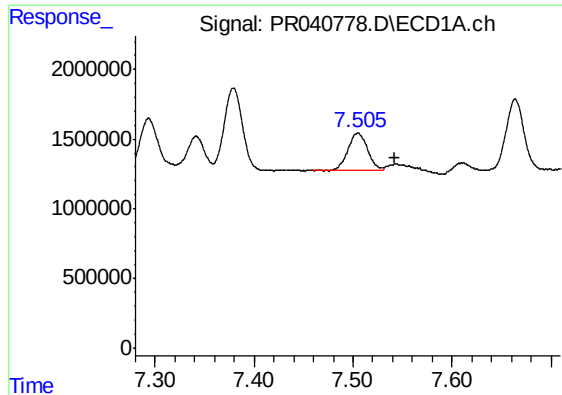
#30 AR-1254-5

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1606270
Conc: 10.47 ng/ml



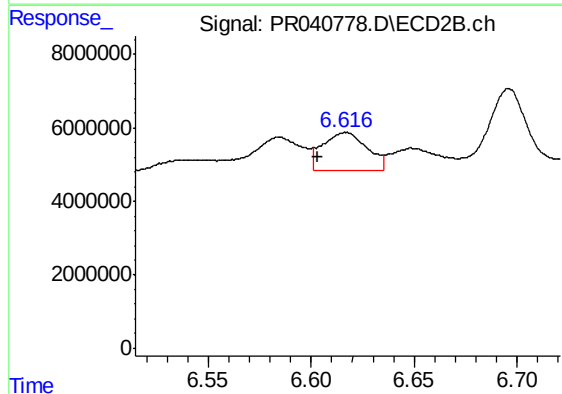
#30 AR-1254-5

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 15069280
Conc: 22.75 ng/ml



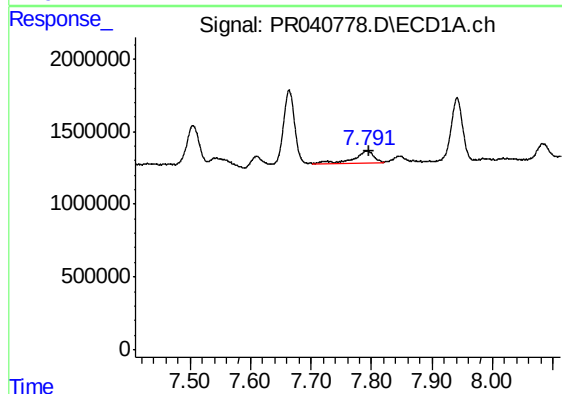
#31 AR-1260-1

R.T.: 7.505 min
Delta R.T.: -0.037 min
Response: 3702496
Conc: 27.27 ng/ml



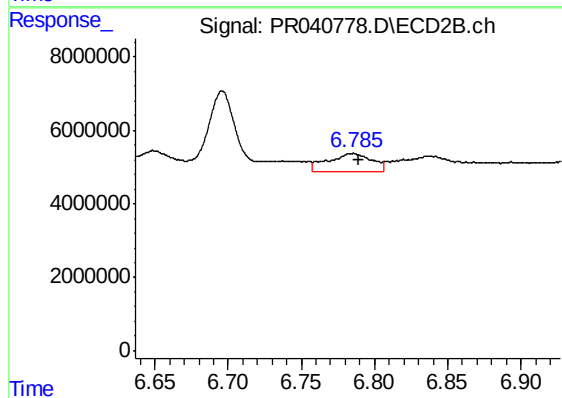
#31 AR-1260-1

R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 15274086
Conc: 32.41 ng/ml



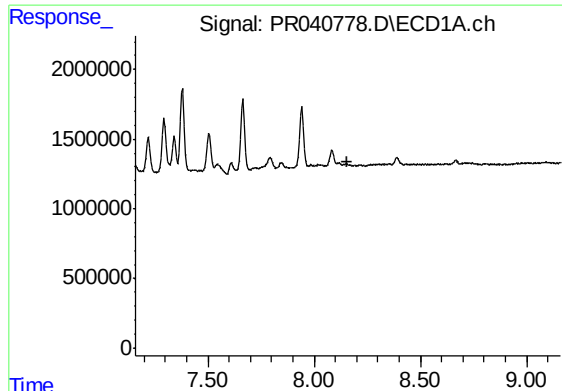
#32 AR-1260-2

R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 1782647
Conc: 10.80 ng/ml



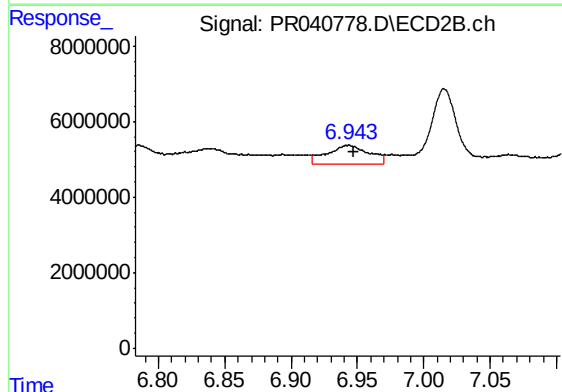
#32 AR-1260-2

R.T.: 6.785 min
Delta R.T.: -0.004 min
Response: 10689892
Conc: 17.62 ng/ml



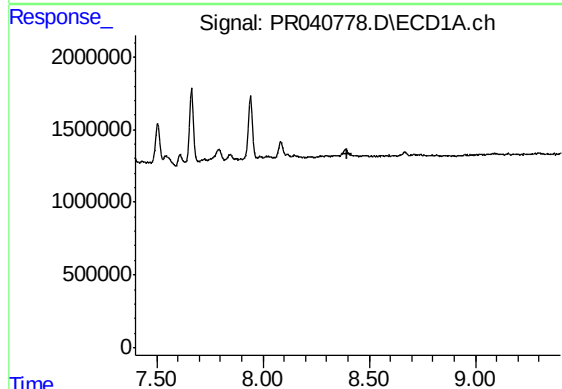
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.159 min
Response: 0
Conc: N.D.



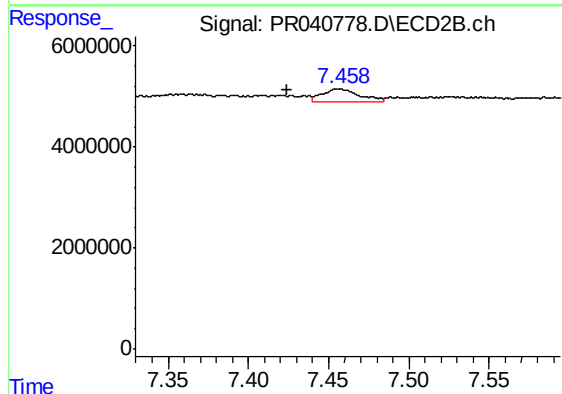
#33 AR-1260-3

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 11176729
Conc: 20.74 ng/ml



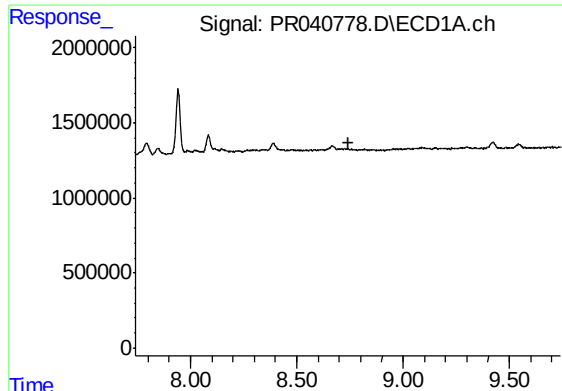
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



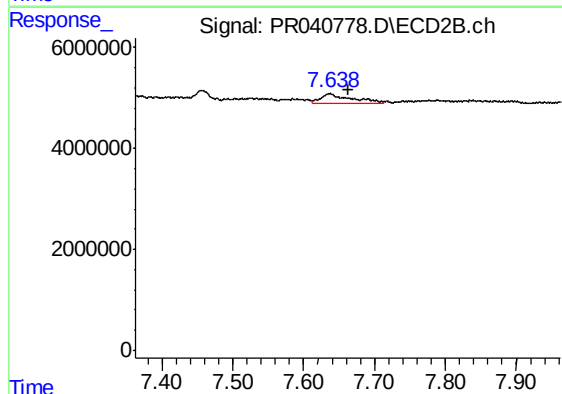
#34 AR-1260-4

R.T.: 7.456 min
Delta R.T.: 0.032 min
Response: 4276017
Conc: 9.00 ng/ml



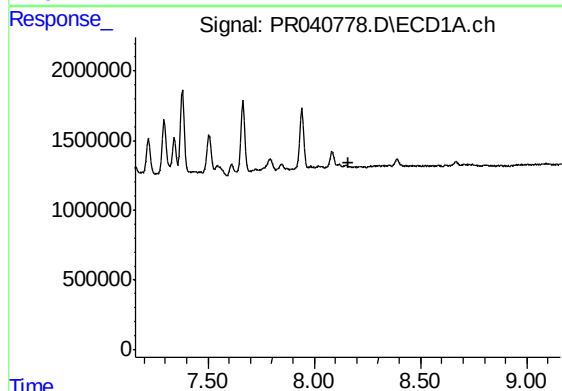
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



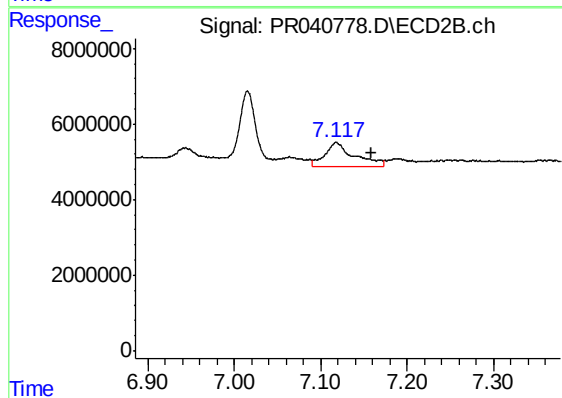
#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.026 min
Response: 5546153
Conc: 4.28 ng/ml



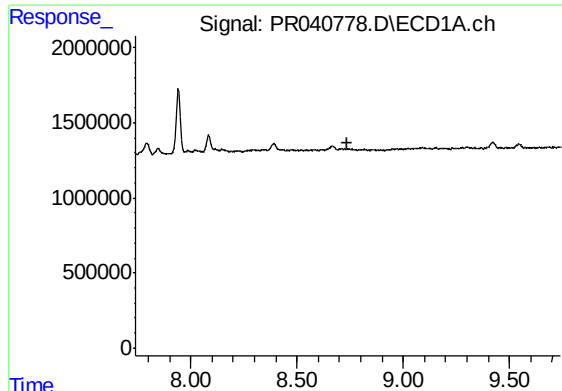
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.159 min
Response: 0
Conc: N.D.



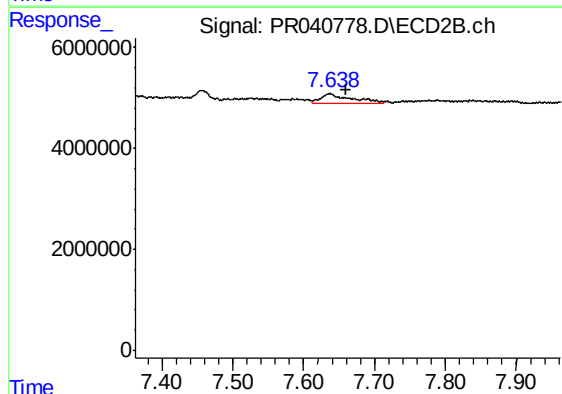
#36 AR-1262-1

R.T.: 7.118 min
Delta R.T.: -0.041 min
Response: 15069280
Conc: 20.93 ng/ml



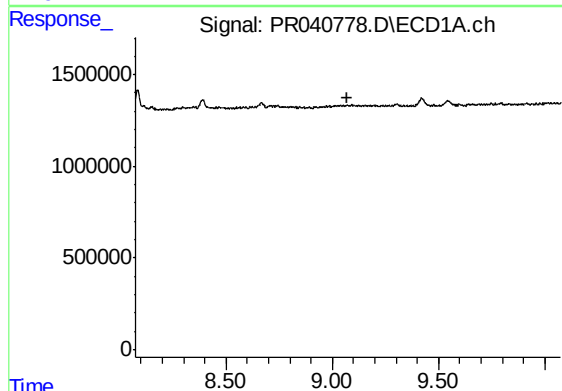
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



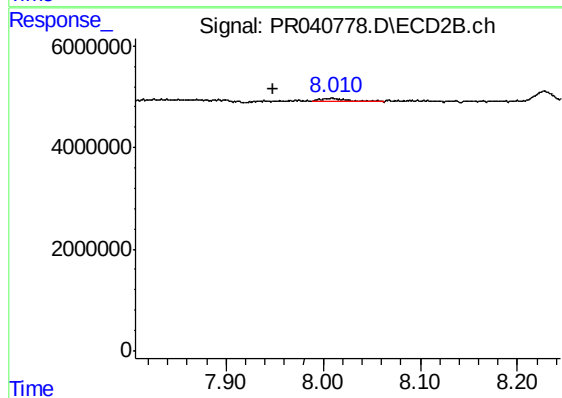
#37 AR-1262-2

R.T.: 7.637 min
Delta R.T.: -0.023 min
Response: 5546153
Conc: 4.27 ng/ml



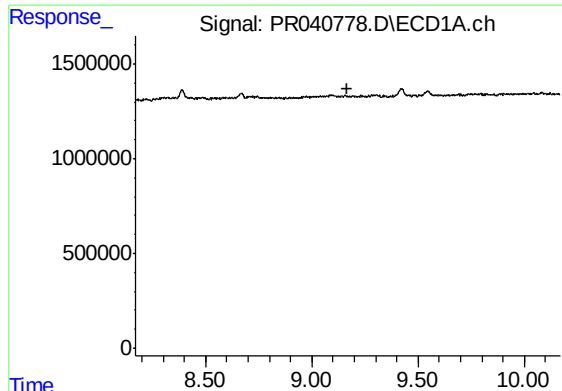
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



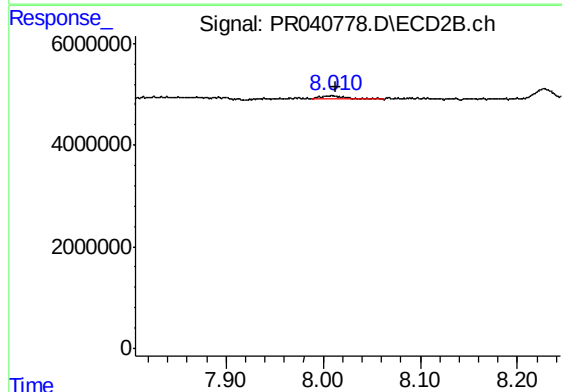
#38 AR-1262-3

R.T.: 8.010 min
Delta R.T.: 0.061 min
Response: 1303756
Conc: 2.60 ng/ml



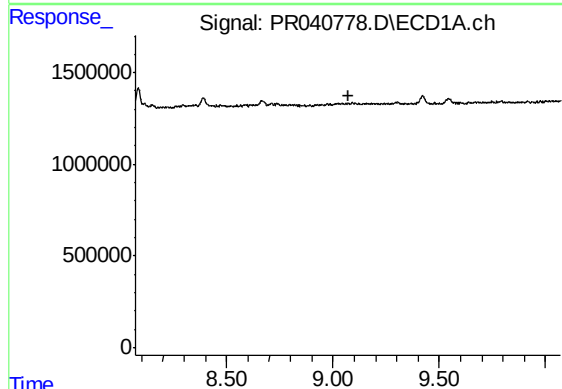
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



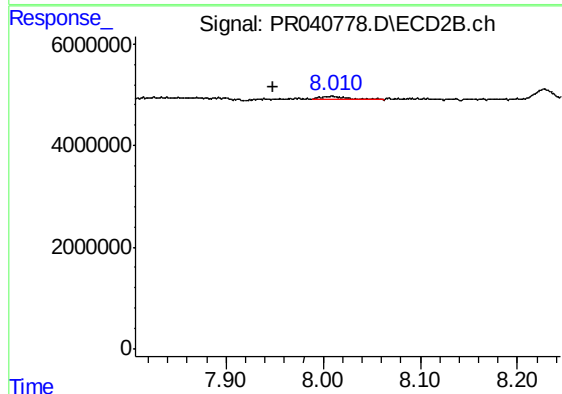
#39 AR-1262-4

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 1303756
Conc: 1.41 ng/ml



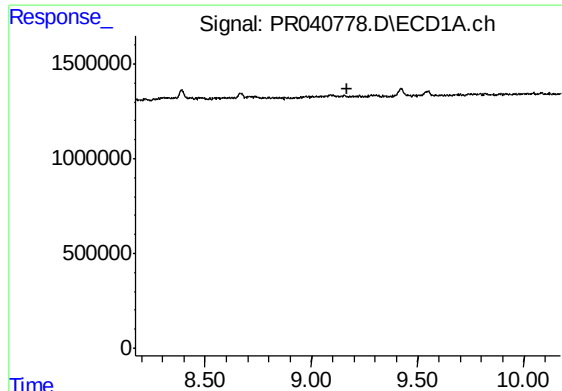
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.071 min
Response: 0
Conc: N.D.



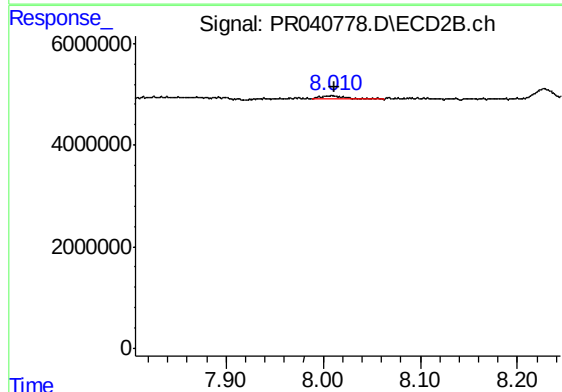
#41 AR-1268-1

R.T.: 8.010 min
Delta R.T.: 0.062 min
Response: 1303756
Conc: 0.76 ng/ml



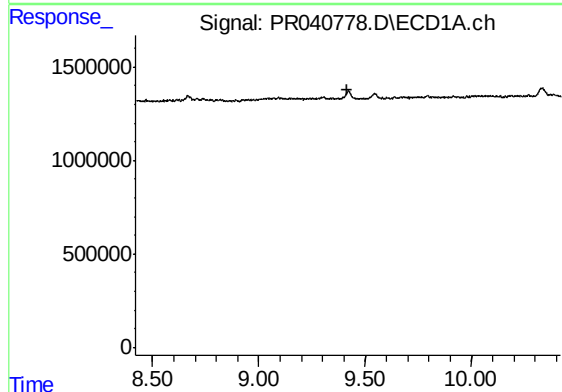
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



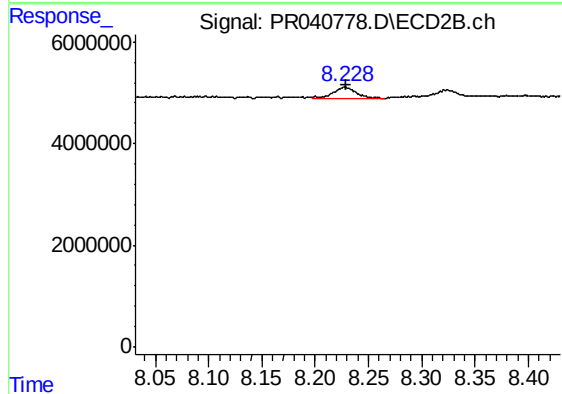
#42 AR-1268-2

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 1303756
Conc: 0.80 ng/ml



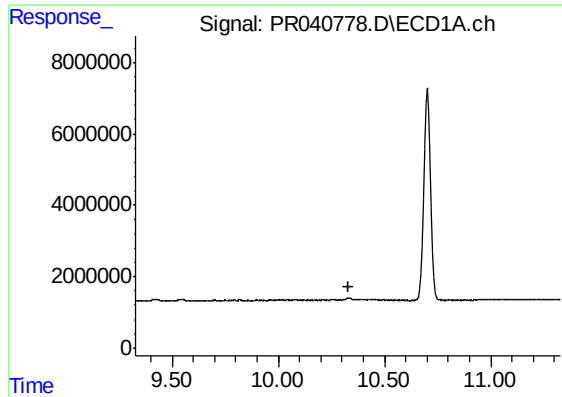
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.



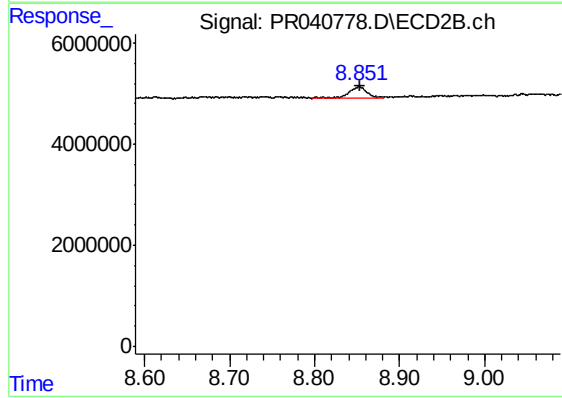
#43 AR-1268-3

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 3423235
Conc: 2.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.328 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: -0.002 min
Response: 3471290
Conc: 0.89 ng/ml