

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 20:29
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:16:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.687	3.854	63165506	50319970	17.552	17.061
2)	SA Decachlor...	10.624	8.862	125.3E6	118.1E6	37.502	36.336
Target Compounds							
3)	L1 AR-1016-1	5.874	4.936	1273134	1082907	10.714	11.411
4)	L1 AR-1016-2	5.899	4.953	1570740	706959	9.431	4.975 #
5)	L1 AR-1016-3	5.961	5.132	712236	577698	6.887	7.579
6)	L1 AR-1016-4	6.062	5.169	672931	22670183	7.996	370.236 #
7)	L1 AR-1016-5	6.356	5.382	16419719	14224825	188.512	177.577
8)	L2 AR-1221-1	4.898	0.000	65397	0	1.519	N.D. #
9)	L2 AR-1221-2	5.003	4.154	1044870	711872	33.707	27.042
10)	L2 AR-1221-3	5.072	4.228	192986	283384	1.949	3.330 #
11)	L3 AR-1232-1	5.072	4.228	192986	283384	2.513	4.284 #
12)	L3 AR-1232-2	5.605	4.953	578358	706959	14.795	11.325
13)	L3 AR-1232-3	5.899	5.132	1570740	577698	21.683	17.528
14)	L3 AR-1232-4	6.062	5.211	672931	7097837	18.660	239.685 #
15)	L3 AR-1232-5	6.146	5.382	27533727	14224825	928.130	431.921 #
16)	L4 AR-1242-1	5.874	4.936	1273134	1082907	13.020	14.026
17)	L4 AR-1242-2	5.899	4.953	1570740	706959	11.506	6.164 #
18)	L4 AR-1242-3	5.961	5.132	712236	577698	8.307	9.356
19)	L4 AR-1242-4	6.062	5.211	672931	7097837	9.677	116.400 #
20)	L4 AR-1242-5	6.804	5.732	15175900	54590277	199.076	726.954 #
21)	L5 AR-1248-1	5.874	4.936	1273134	1082907	17.548	18.445
22)	L5 AR-1248-2	6.146	5.169	27533727	22670183	259.682	270.989
23)	L5 AR-1248-3	6.356	5.211	16419719	7097837	140.844	80.201 #
24)	L5 AR-1248-4	6.761	5.382	23391419	14224825	179.384	134.875
25)	L5 AR-1248-5	6.804	5.772	15175900	6701288	121.248	65.078 #
26)	L6 AR-1254-1	6.734	5.732	47821745	54590277	361.049	352.872
27)	L6 AR-1254-2	6.949	5.877	73779331	47475332	360.442	353.381
28)	L6 AR-1254-3	7.324	6.278	76528539	79371347	360.296	351.061
29)	L6 AR-1254-4	7.609	6.504	59982496	48931103	371.591	352.873
30)	L6 AR-1254-5	8.030	6.919	64044258	74744412	365.295	357.100
31)	L7 AR-1260-1	7.484	6.408	32763943	38412021	222.511	276.029
32)	L7 AR-1260-2	7.737	6.593	36670557	33182573	206.298	198.315
33)	L7 AR-1260-3	8.094	6.745	9341961	33120407	67.177	199.491 #
34)	L7 AR-1260-4	8.336	7.215	27108094	4160477	166.350	27.756 #
35)	L7 AR-1260-5	8.678	7.453	12924057	9569164	40.488	26.164 #
36)	L8 AR-1262-1	8.094	6.919	9341961	74744412	35.977	538.977 #
37)	L8 AR-1262-2	8.678	7.453	12924057	9569164	27.043	18.608 #
38)	L8 AR-1262-3	9.038	7.737	8566947	755613	40.290	3.660 #
39)	L8 AR-1262-4	9.089	7.798	1922502	10550769	15.400	26.989 #
40)	L8 AR-1262-5	9.815	8.301	693682	800676	3.765	4.306
41)	L9 AR-1268-1	9.038	7.737	8566947	755613	19.425	1.645 #

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 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:16:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

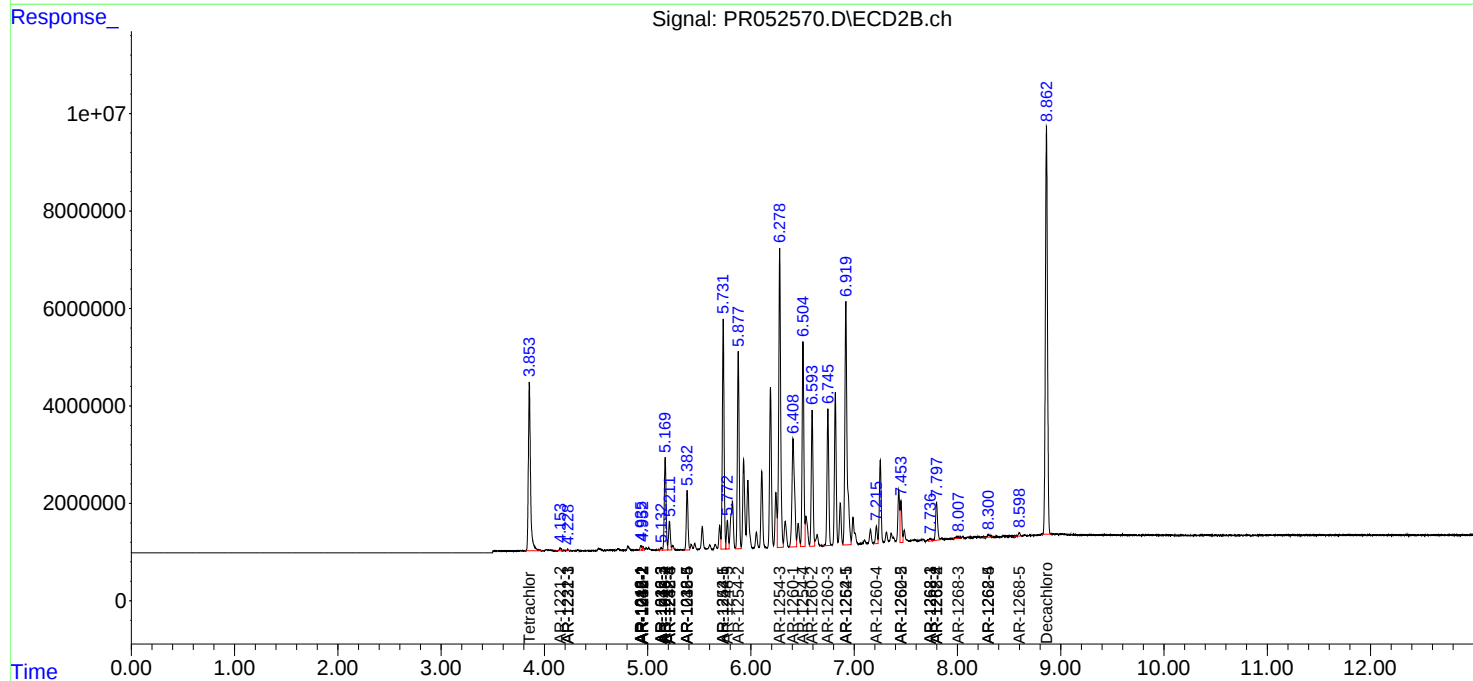
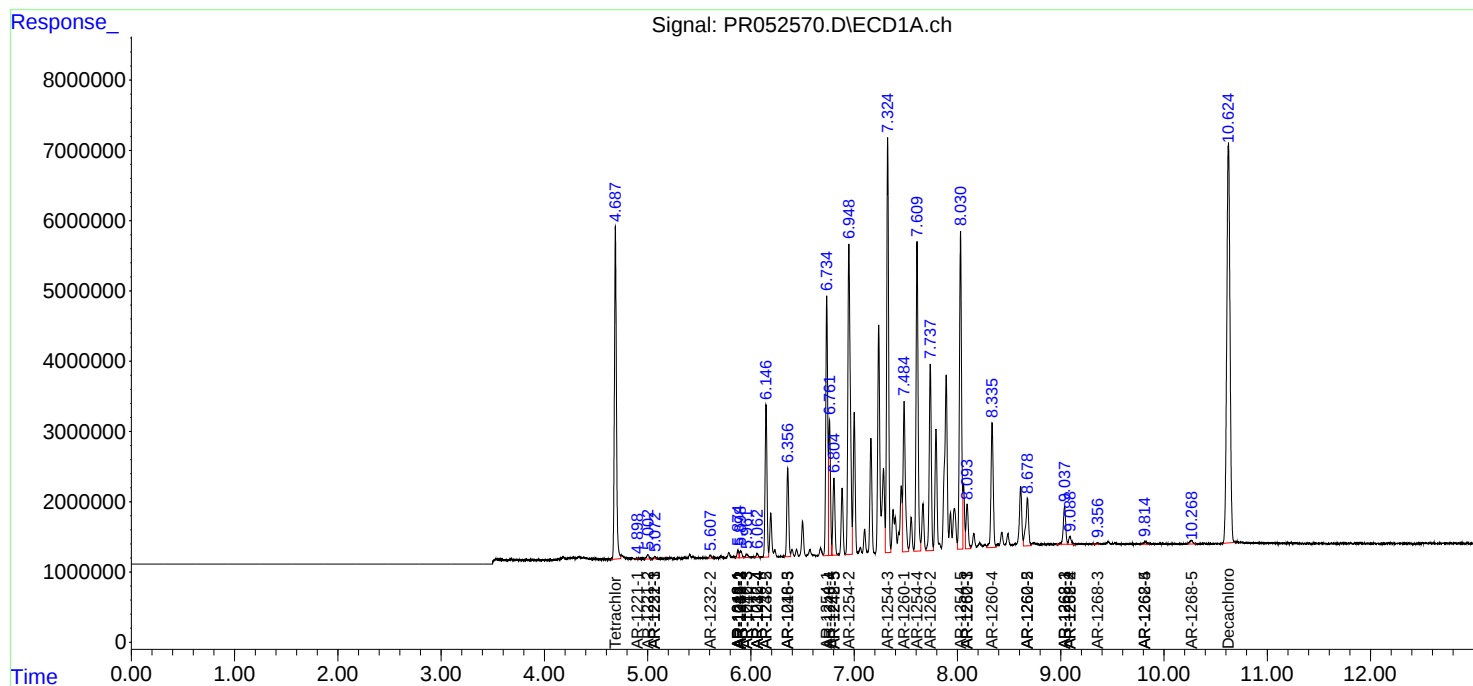
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.089	7.798	1922502	10550769	4.765	24.558 #
43) L9	AR-1268-3	9.356	8.007	141112	703798	0.409	1.914 #
44) L9	AR-1268-4	9.815	8.301	693682	800676	4.378	5.041
45) L9	AR-1268-5	10.268	8.599	1097104	900499	0.966	0.770

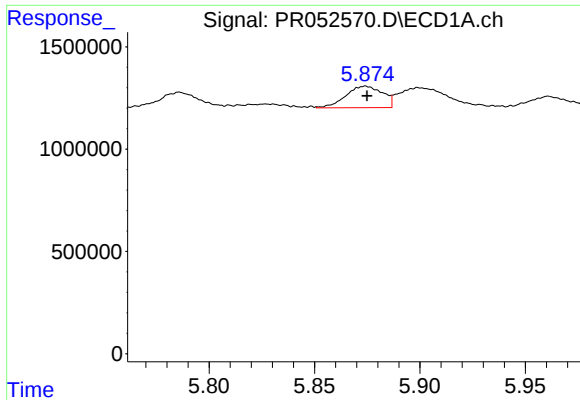
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1254CCC400
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 03:16:27 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

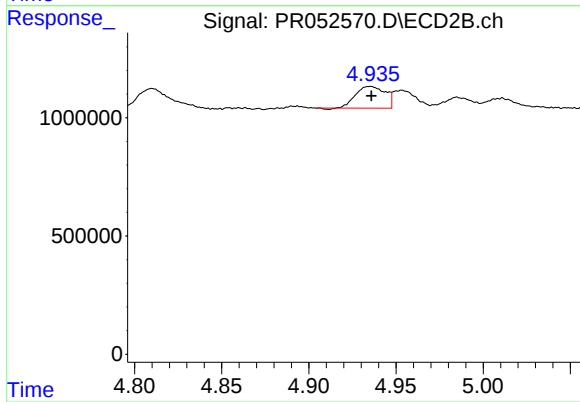
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





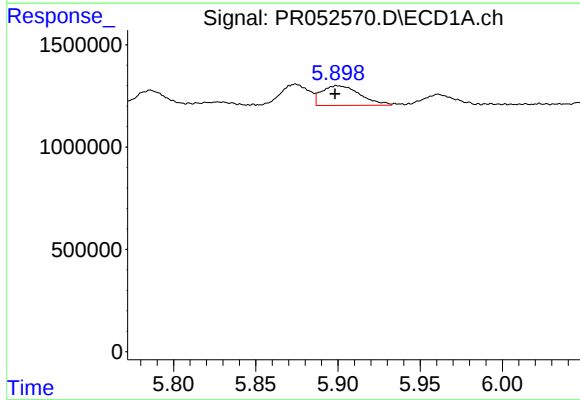
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1273134
Conc: 10.71 ng/ml



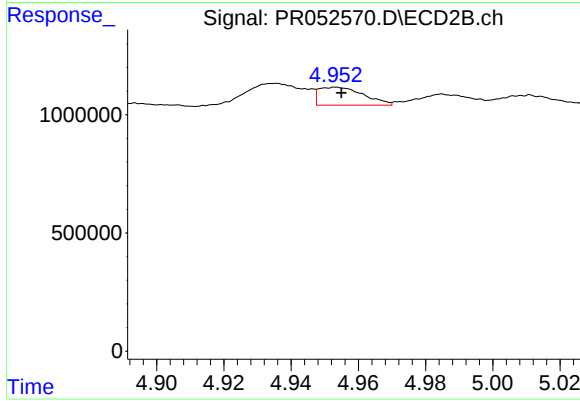
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 1082907
Conc: 11.41 ng/ml



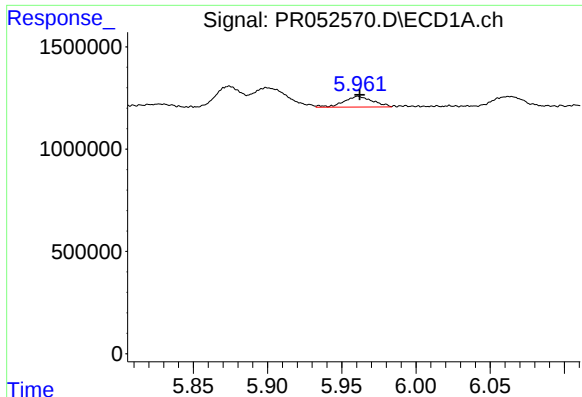
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 1570740
Conc: 9.43 ng/ml



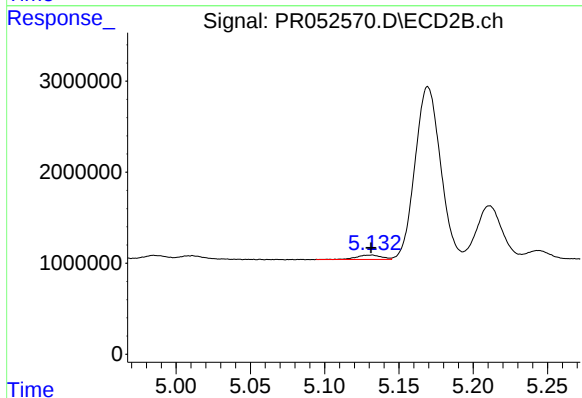
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 706959
Conc: 4.98 ng/ml



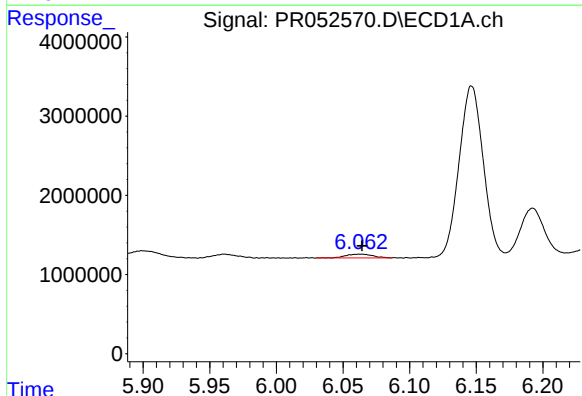
#5 AR-1016-3

R.T.: 5.961 min
Delta R.T.: -0.001 min
Response: 712236
Conc: 6.89 ng/ml



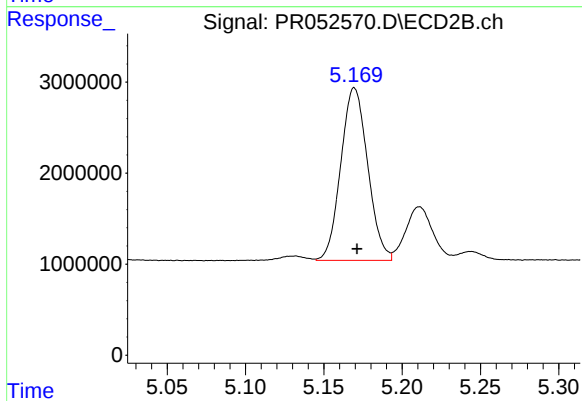
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 577698
Conc: 7.58 ng/ml



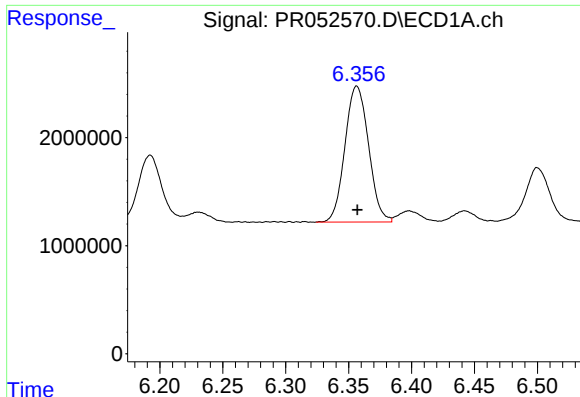
#6 AR-1016-4

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 672931
Conc: 8.00 ng/ml



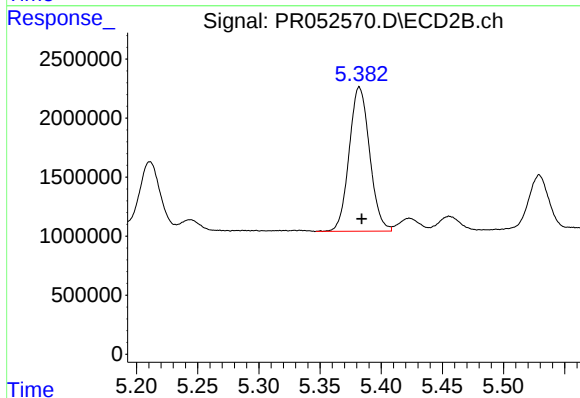
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 22670183
Conc: 370.24 ng/ml



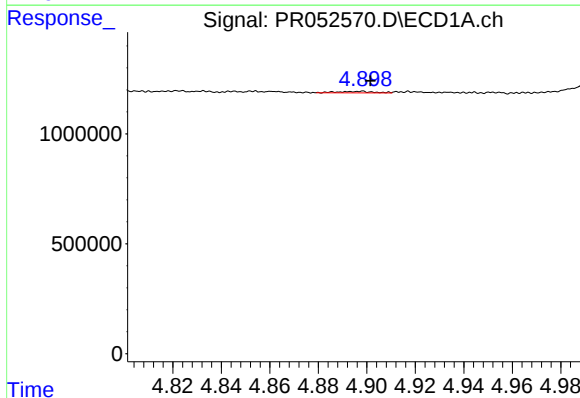
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 16419719
Conc: 188.51 ng/ml



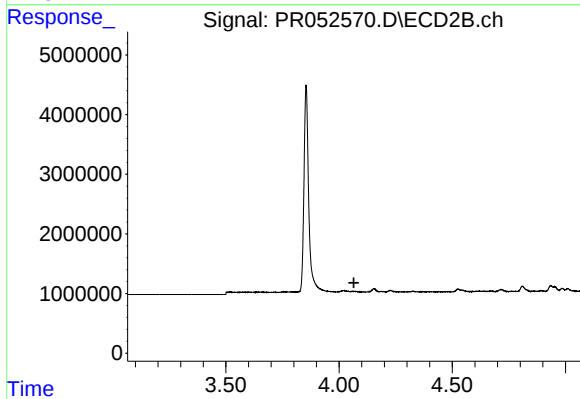
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 14224825
Conc: 177.58 ng/ml



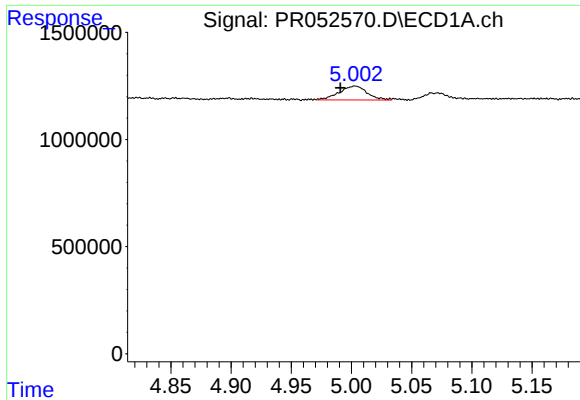
#8 AR-1221-1

R.T.: 4.898 min
Delta R.T.: -0.003 min
Response: 65397
Conc: 1.52 ng/ml



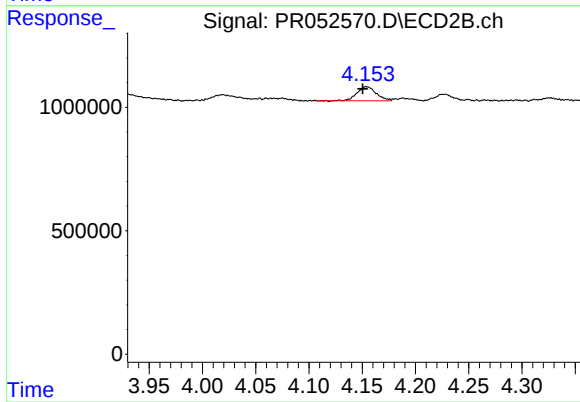
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.065 min
Response: 0
Conc: N.D.



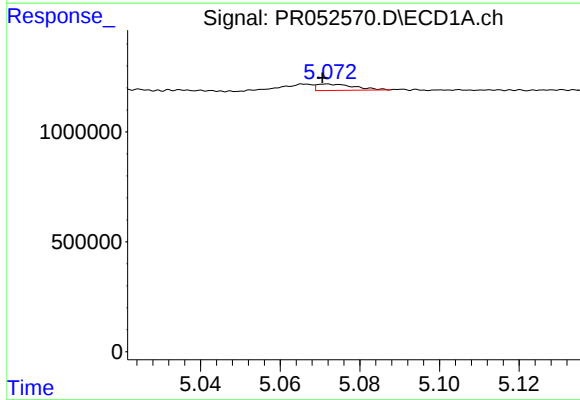
#9 AR-1221-2

R.T.: 5.003 min
Delta R.T.: 0.012 min
Response: 1044870
Conc: 33.71 ng/ml



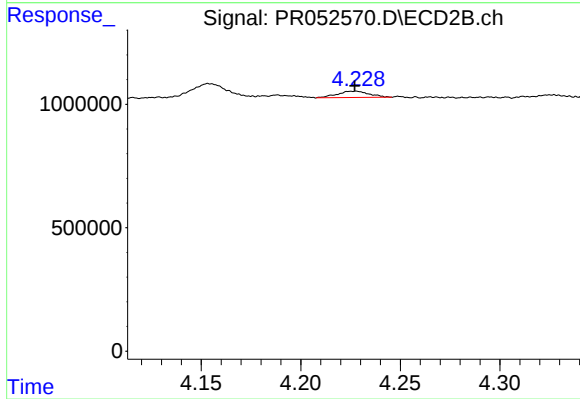
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: 0.003 min
Response: 711872
Conc: 27.04 ng/ml



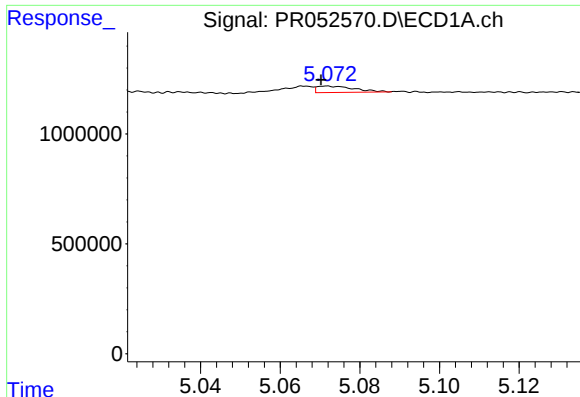
#10 AR-1221-3

R.T.: 5.072 min
Delta R.T.: 0.001 min
Response: 192986
Conc: 1.95 ng/ml



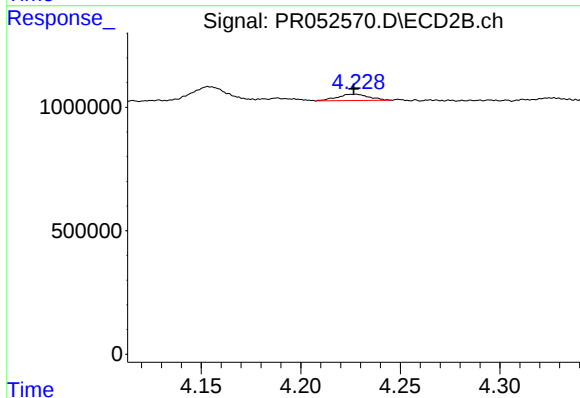
#10 AR-1221-3

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 283384
Conc: 3.33 ng/ml



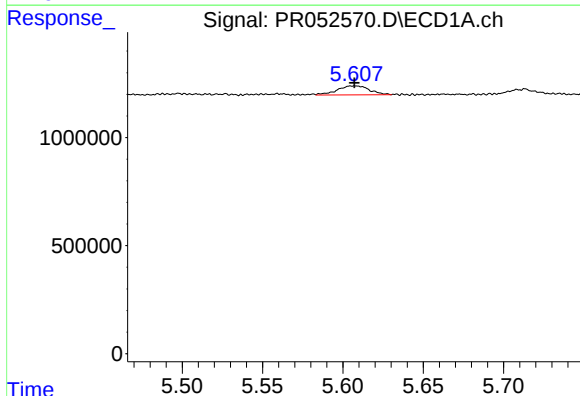
#11 AR-1232-1

R.T.: 5.072 min
Delta R.T.: 0.001 min
Response: 192986
Conc: 2.51 ng/ml



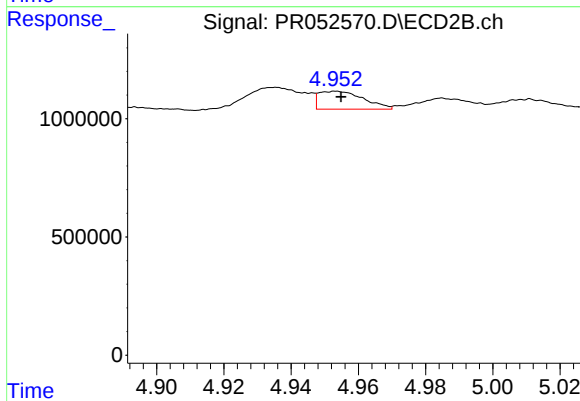
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 283384
Conc: 4.28 ng/ml



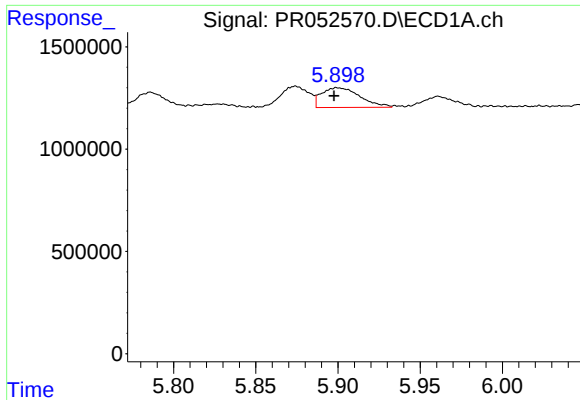
#12 AR-1232-2

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 578358
Conc: 14.79 ng/ml



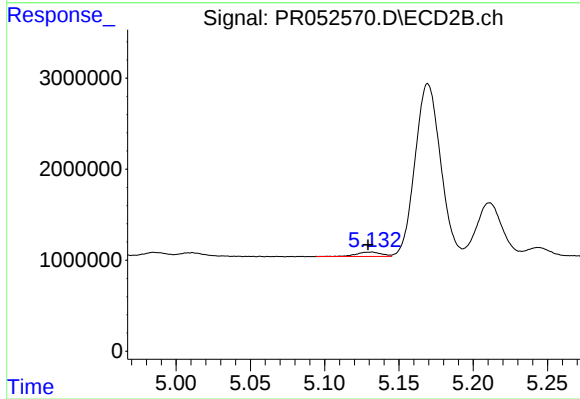
#12 AR-1232-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 706959
Conc: 11.32 ng/ml



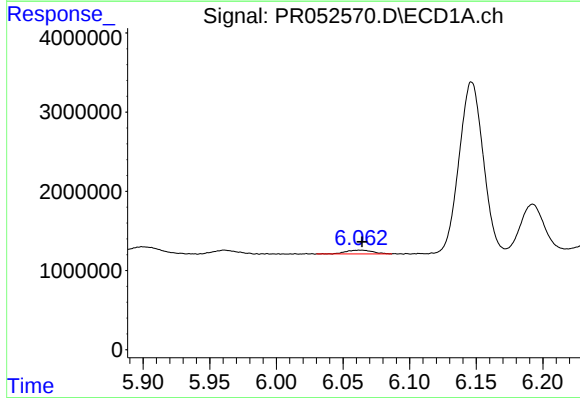
#13 AR-1232-3

R.T.: 5.899 min
Delta R.T.: 0.002 min
Response: 1570740
Conc: 21.68 ng/ml



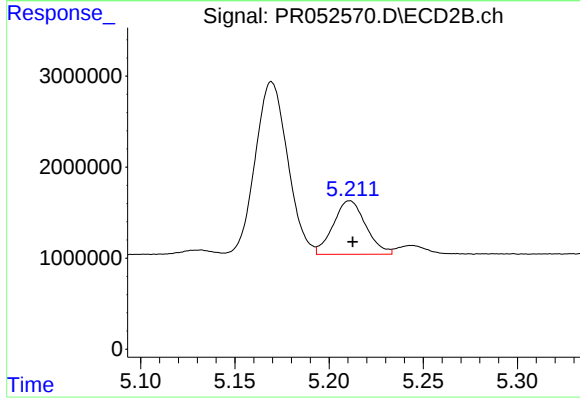
#13 AR-1232-3

R.T.: 5.132 min
Delta R.T.: 0.003 min
Response: 577698
Conc: 17.53 ng/ml



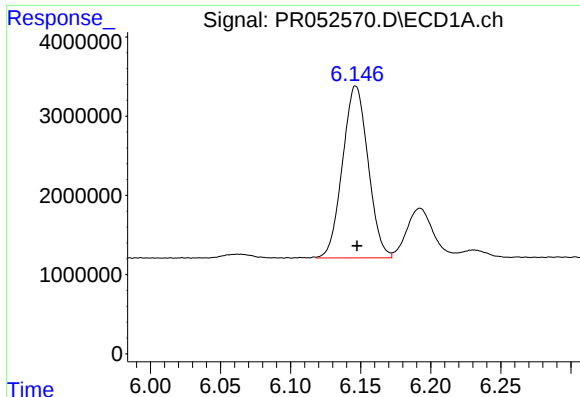
#14 AR-1232-4

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 672931
Conc: 18.66 ng/ml



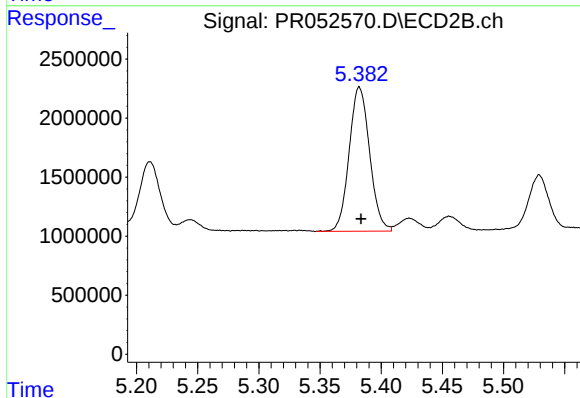
#14 AR-1232-4

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 7097837
Conc: 239.69 ng/ml



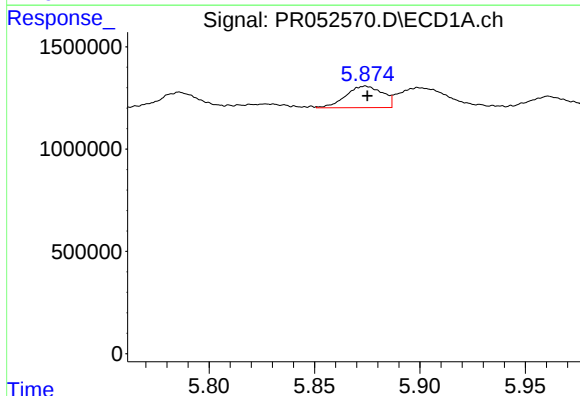
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 27533727
Conc: 928.13 ng/ml



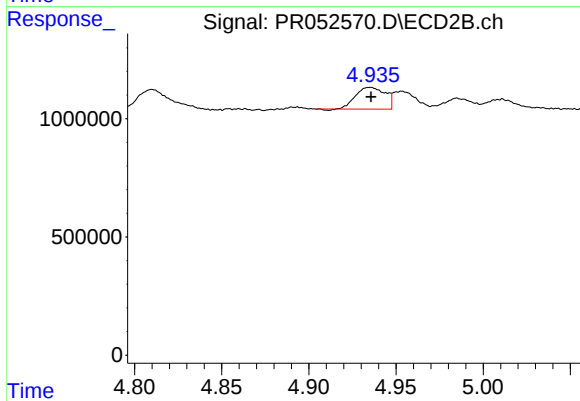
#15 AR-1232-5

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 14224825
Conc: 431.92 ng/ml



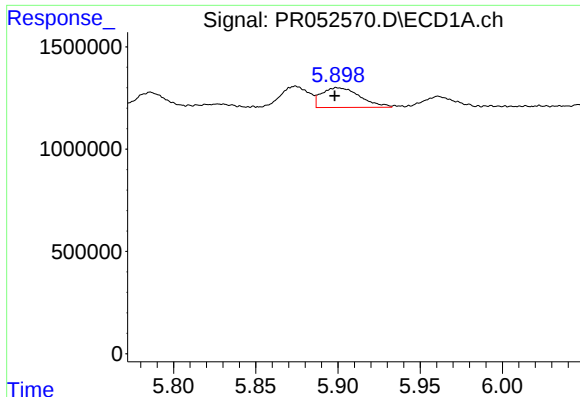
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1273134
Conc: 13.02 ng/ml



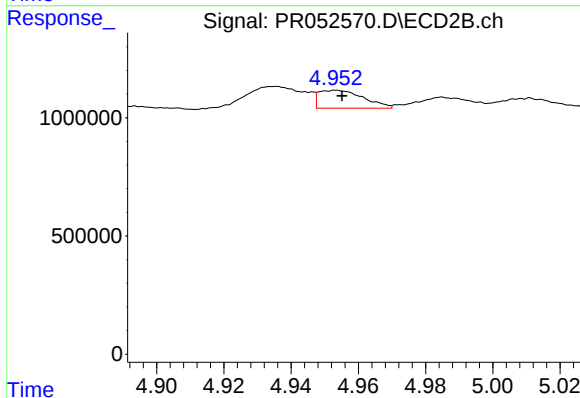
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 1082907
Conc: 14.03 ng/ml



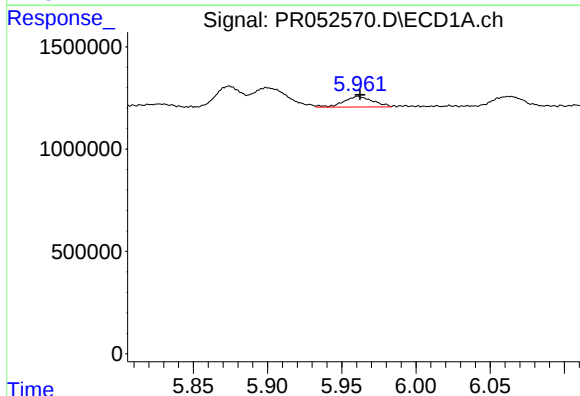
#17 AR-1242-2

R.T.: 5.899 min
Delta R.T.: 0.001 min
Response: 1570740
Conc: 11.51 ng/ml



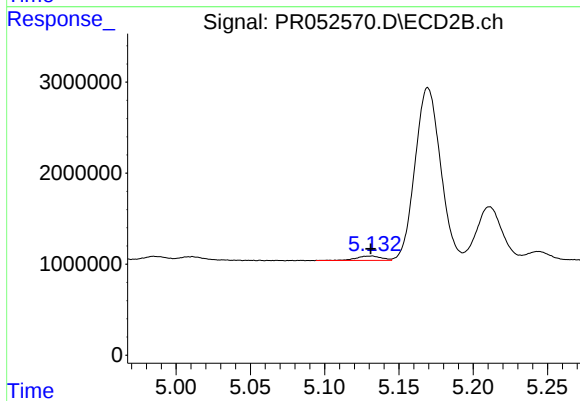
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 706959
Conc: 6.16 ng/ml



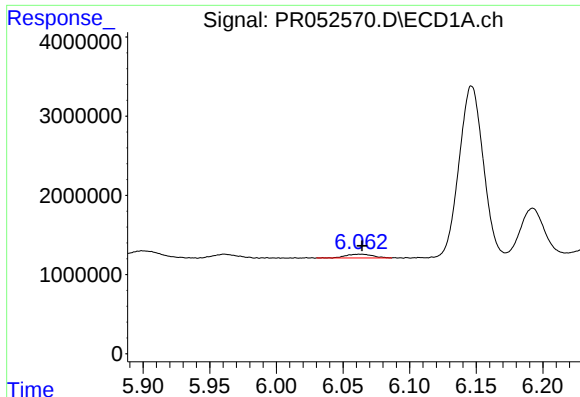
#18 AR-1242-3

R.T.: 5.961 min
Delta R.T.: -0.001 min
Response: 712236
Conc: 8.31 ng/ml



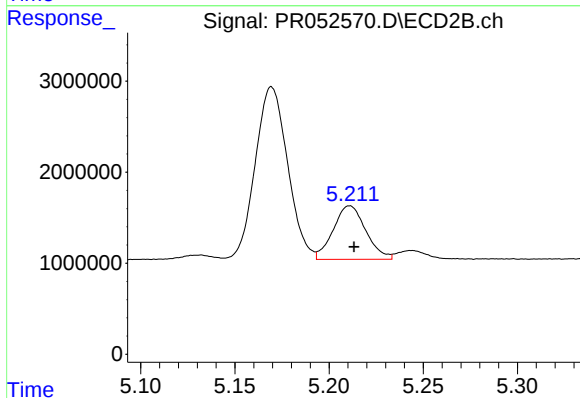
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.001 min
Response: 577698
Conc: 9.36 ng/ml



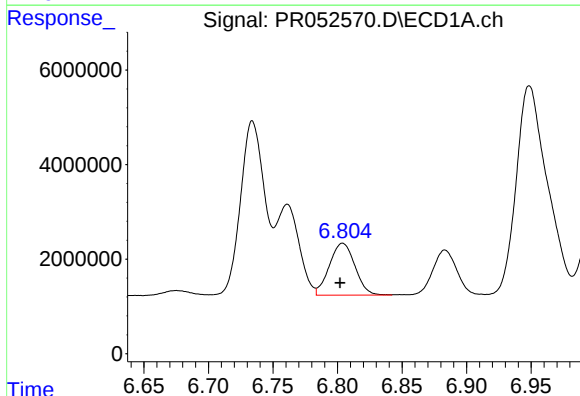
#19 AR-1242-4

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 672931
Conc: 9.68 ng/ml



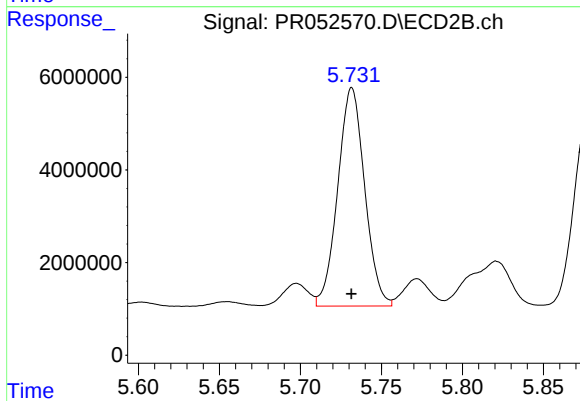
#19 AR-1242-4

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 7097837
Conc: 116.40 ng/ml



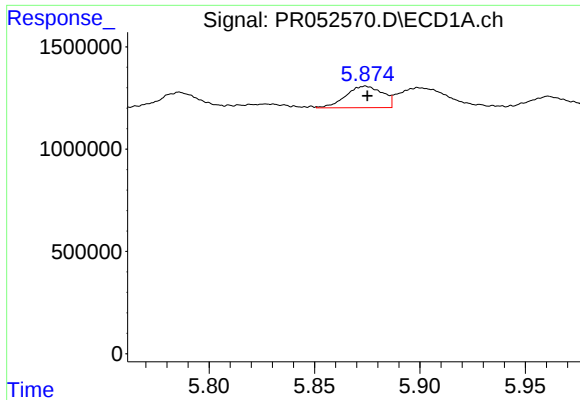
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 15175900
Conc: 199.08 ng/ml



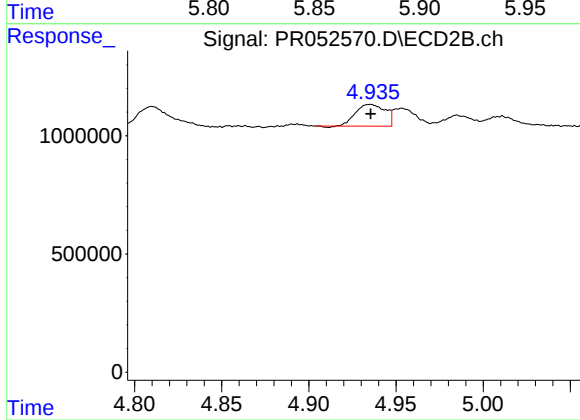
#20 AR-1242-5

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 54590277
Conc: 726.95 ng/ml



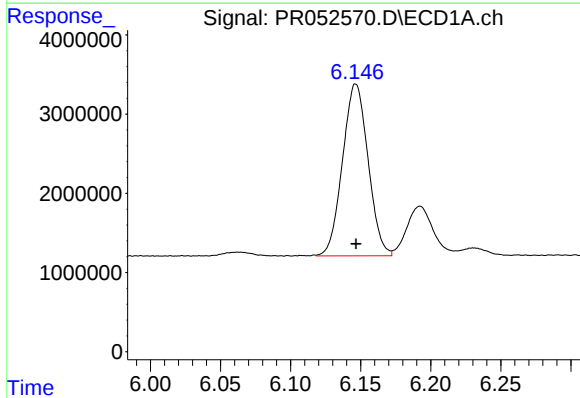
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1273134
Conc: 17.55 ng/ml



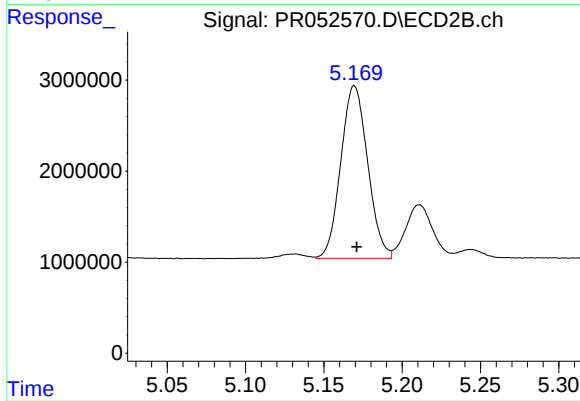
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 1082907
Conc: 18.45 ng/ml



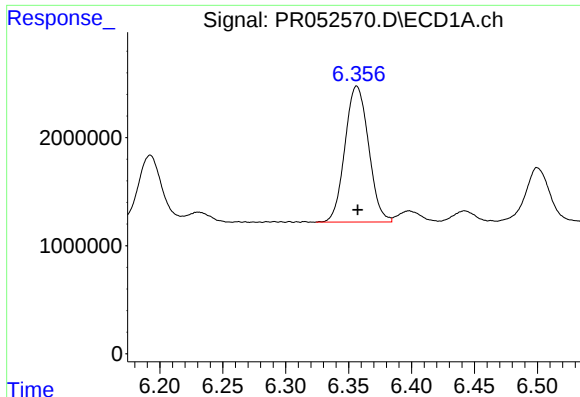
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 27533727
Conc: 259.68 ng/ml



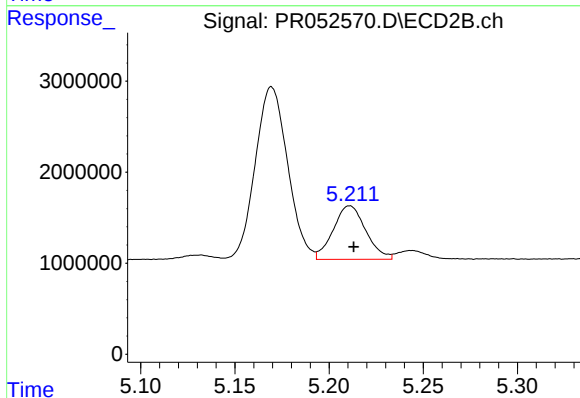
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: -0.001 min
Response: 22670183
Conc: 270.99 ng/ml



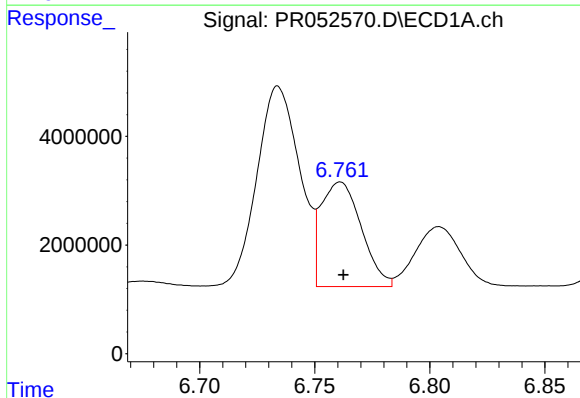
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 16419719
Conc: 140.84 ng/ml



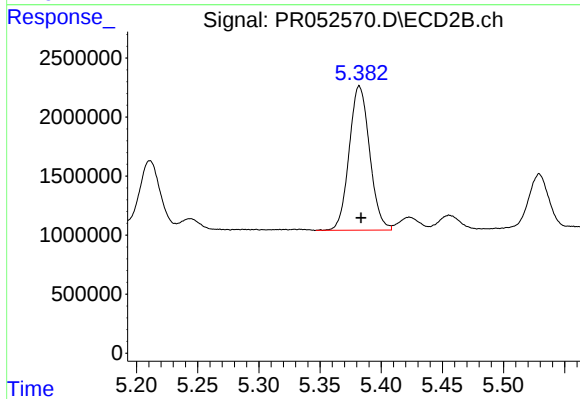
#23 AR-1248-3

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 7097837
Conc: 80.20 ng/ml



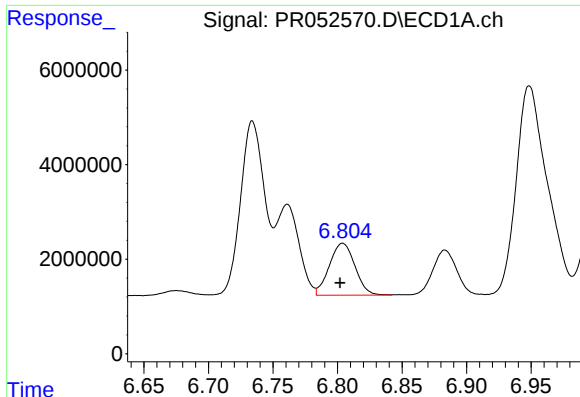
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 23391419
Conc: 179.38 ng/ml



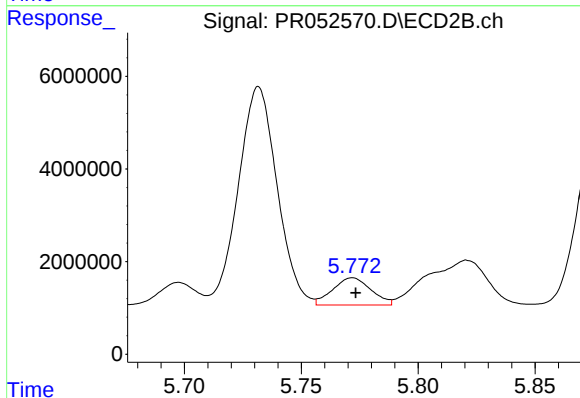
#24 AR-1248-4

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 14224825
Conc: 134.87 ng/ml



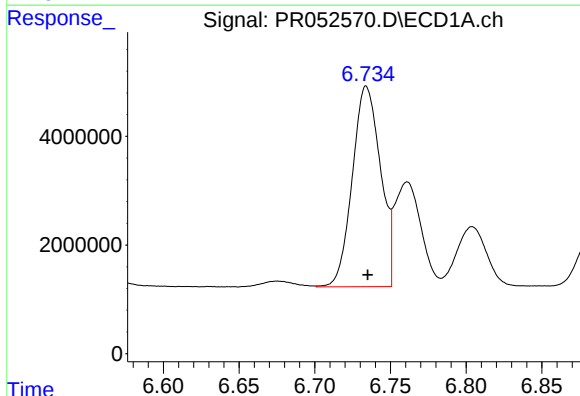
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 15175900
Conc: 121.25 ng/ml



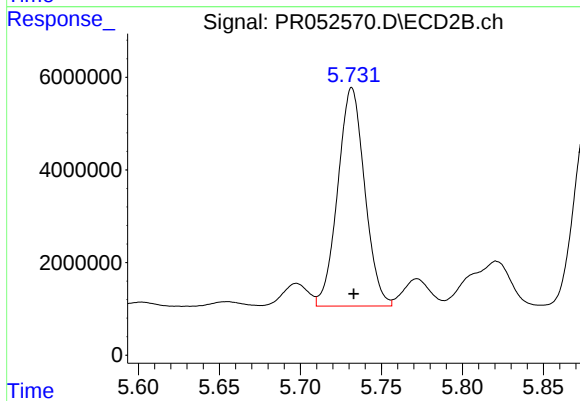
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 6701288
Conc: 65.08 ng/ml



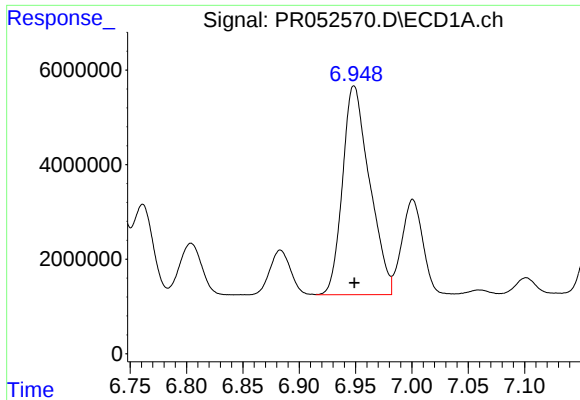
#26 AR-1254-1

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 47821745
Conc: 361.05 ng/ml



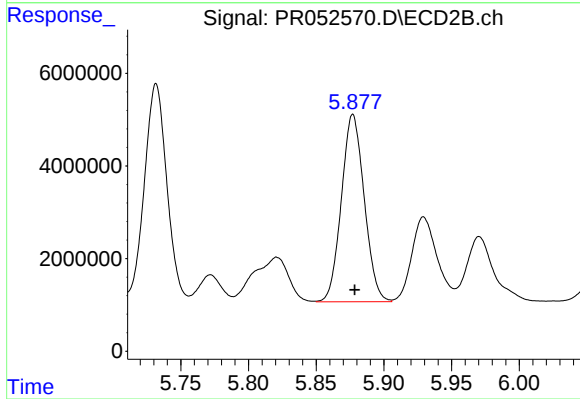
#26 AR-1254-1

R.T.: 5.732 min
Delta R.T.: -0.001 min
Response: 54590277
Conc: 352.87 ng/ml



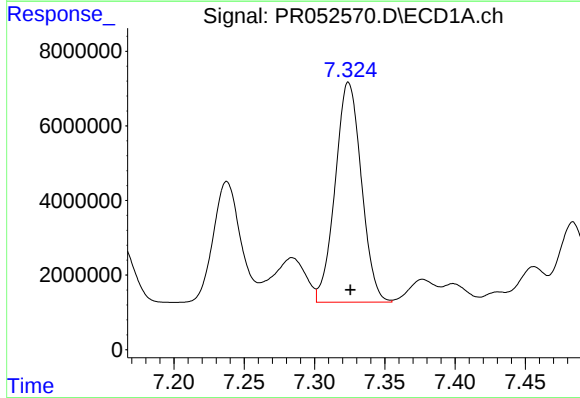
#27 AR-1254-2

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 73779331
Conc: 360.44 ng/ml



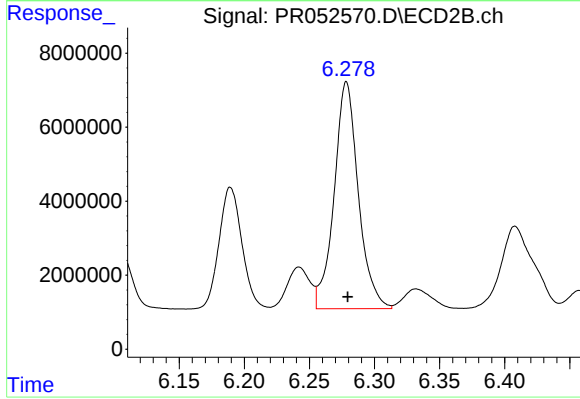
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.001 min
Response: 47475332
Conc: 353.38 ng/ml



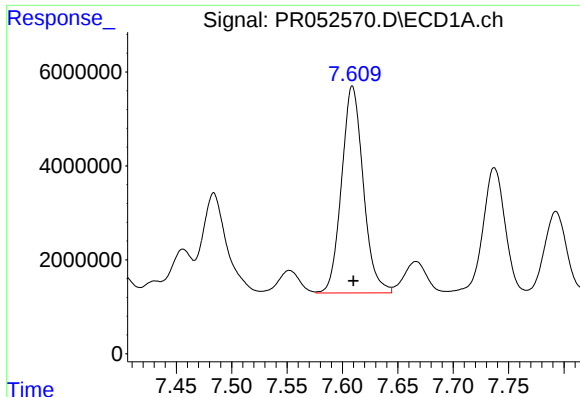
#28 AR-1254-3

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 76528539
Conc: 360.30 ng/ml



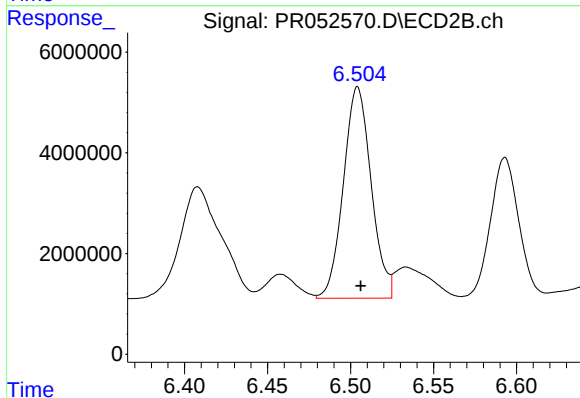
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 79371347
Conc: 351.06 ng/ml



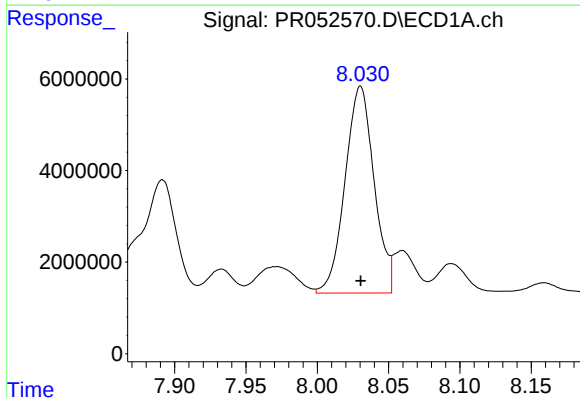
#29 AR-1254-4

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 59982496
Conc: 371.59 ng/ml



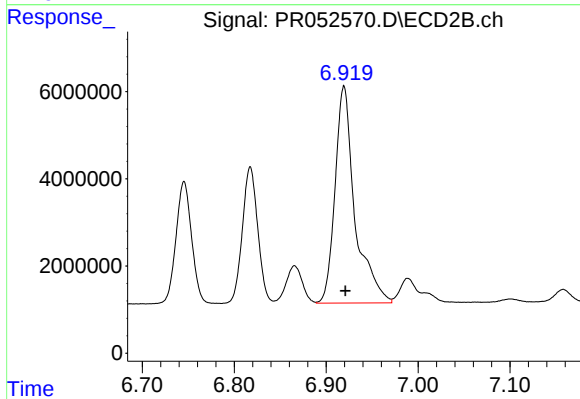
#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 48931103
Conc: 352.87 ng/ml



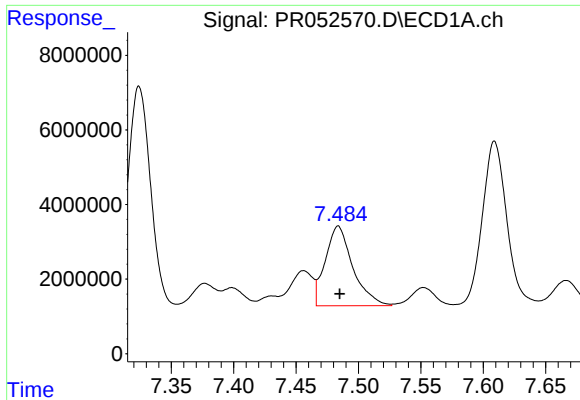
#30 AR-1254-5

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 64044258
Conc: 365.30 ng/ml



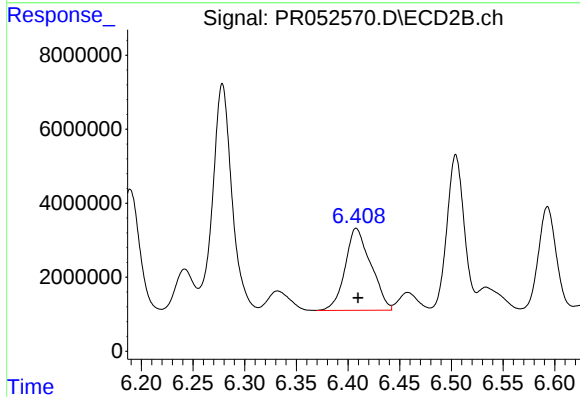
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 74744412
Conc: 357.10 ng/ml



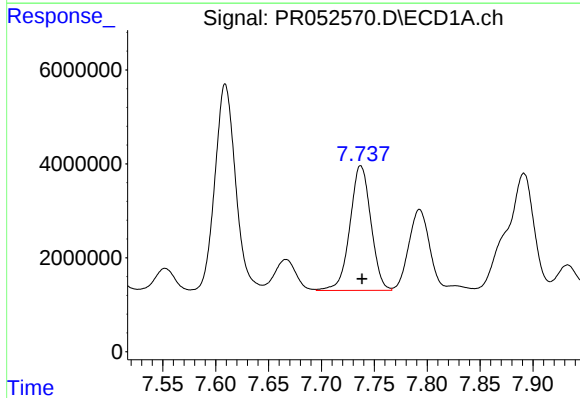
#31 AR-1260-1

R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 32763943
Conc: 222.51 ng/ml



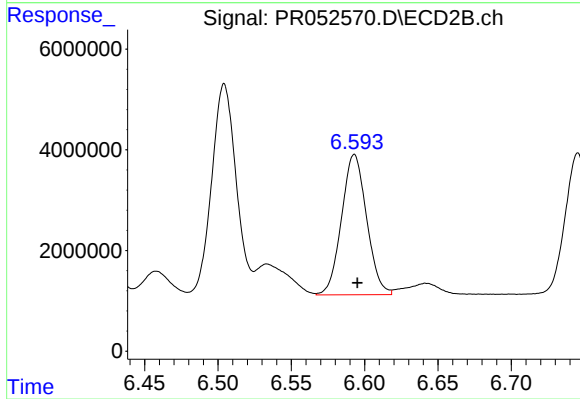
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 38412021
Conc: 276.03 ng/ml



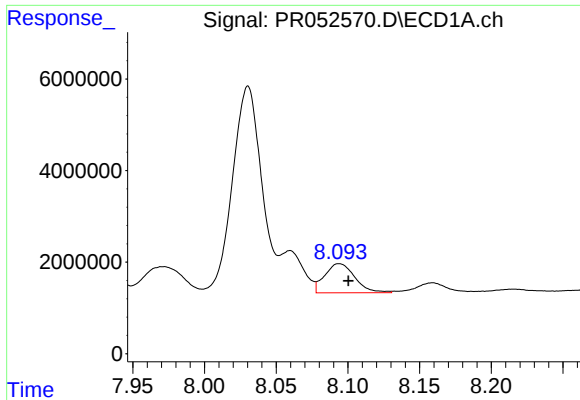
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 36670557
Conc: 206.30 ng/ml



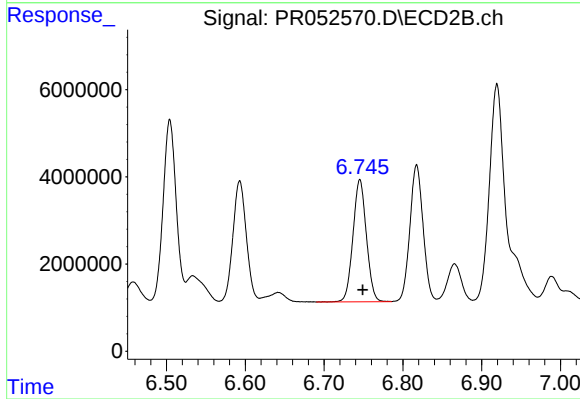
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 33182573
Conc: 198.31 ng/ml



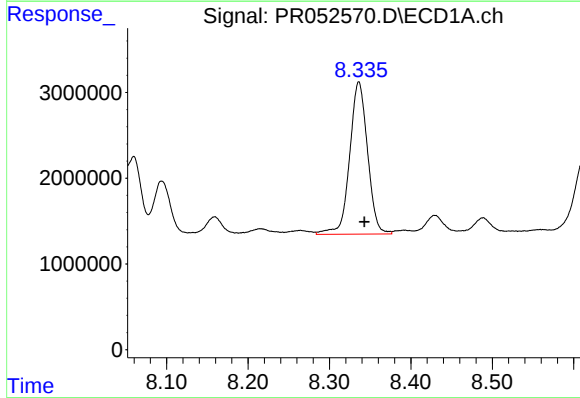
#33 AR-1260-3

R.T.: 8.094 min
Delta R.T.: -0.006 min
Response: 9341961
Conc: 67.18 ng/ml



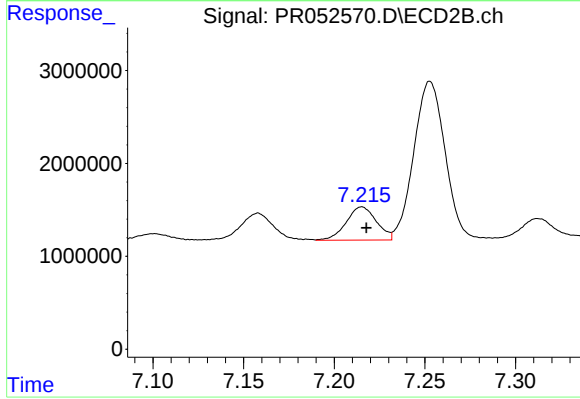
#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.004 min
Response: 33120407
Conc: 199.49 ng/ml



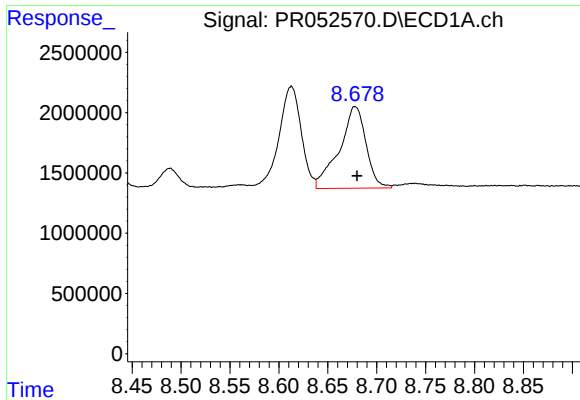
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 27108094
Conc: 166.35 ng/ml



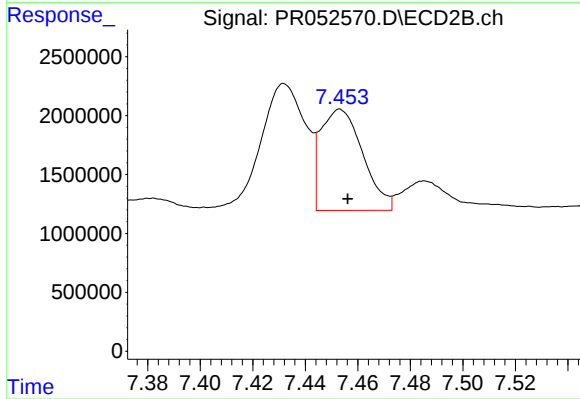
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 4160477
Conc: 27.76 ng/ml



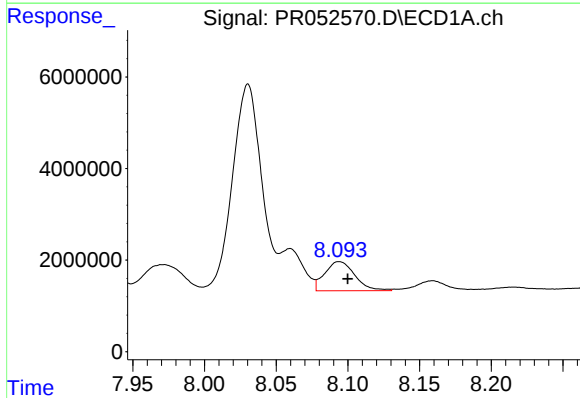
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 12924057
Conc: 40.49 ng/ml



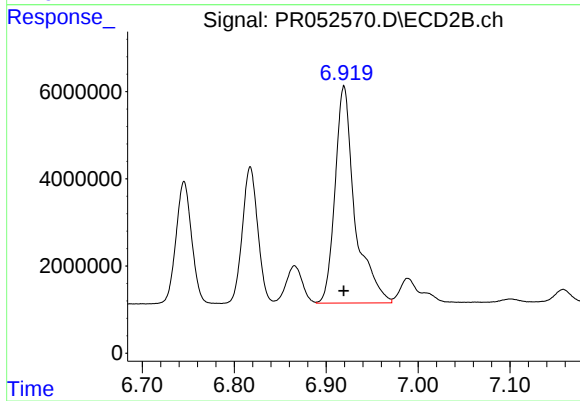
#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.003 min
Response: 9569164
Conc: 26.16 ng/ml



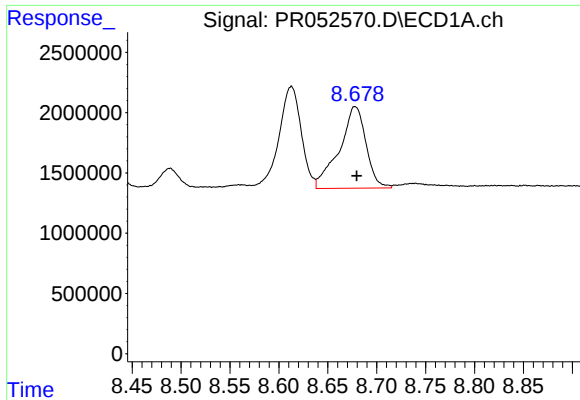
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: -0.006 min
Response: 9341961
Conc: 35.98 ng/ml



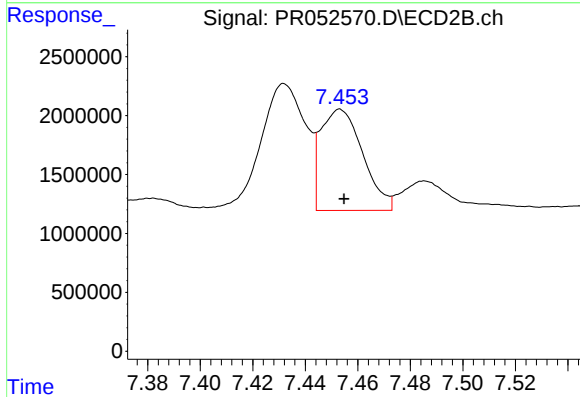
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 74744412
Conc: 538.98 ng/ml



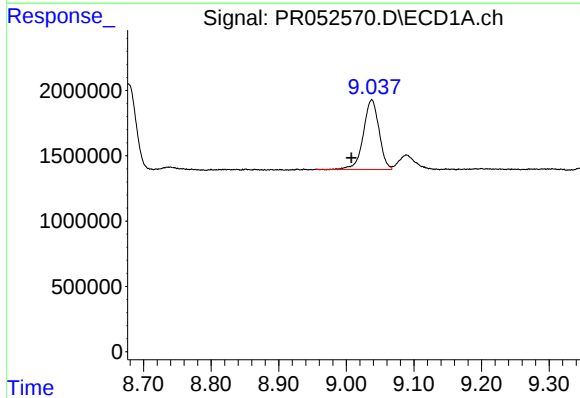
#37 AR-1262-2

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 12924057
Conc: 27.04 ng/ml



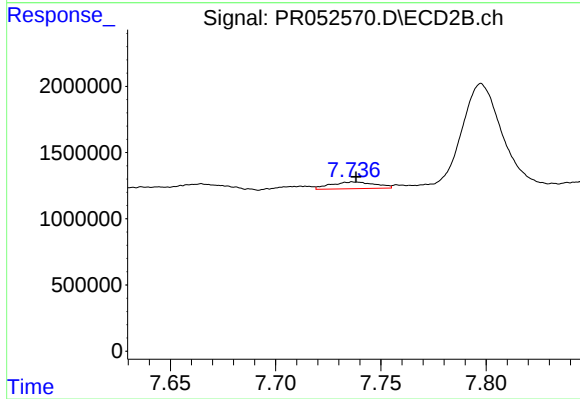
#37 AR-1262-2

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 9569164
Conc: 18.61 ng/ml



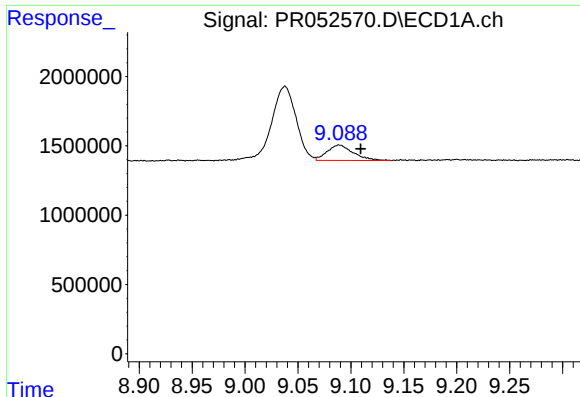
#38 AR-1262-3

R.T.: 9.038 min
Delta R.T.: 0.030 min
Response: 8566947
Conc: 40.29 ng/ml



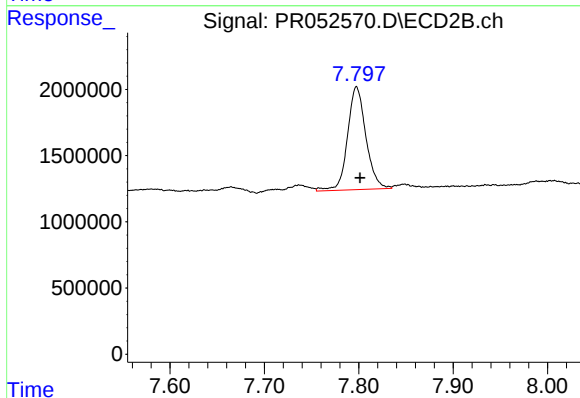
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 755613
Conc: 3.66 ng/ml



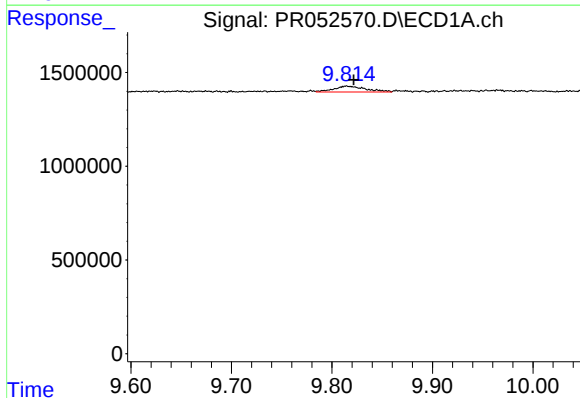
#39 AR-1262-4

R.T.: 9.089 min
Delta R.T.: -0.020 min
Response: 1922502
Conc: 15.40 ng/ml



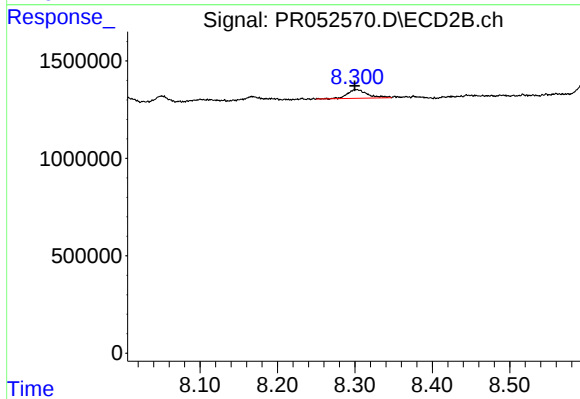
#39 AR-1262-4

R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 10550769
Conc: 26.99 ng/ml



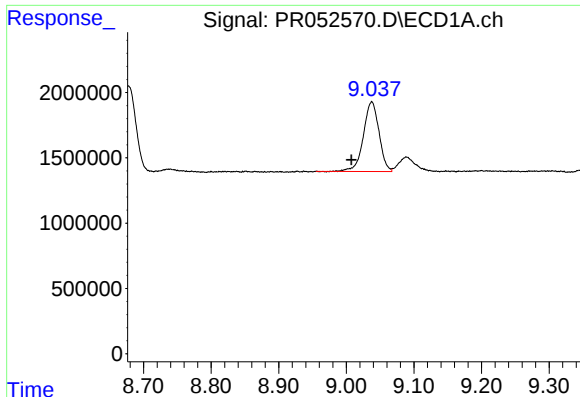
#40 AR-1262-5

R.T.: 9.815 min
Delta R.T.: -0.007 min
Response: 693682
Conc: 3.77 ng/ml



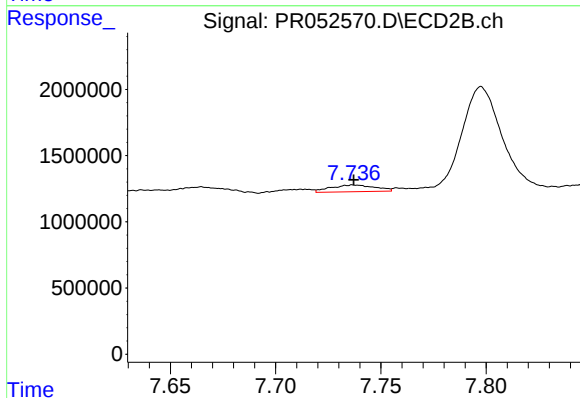
#40 AR-1262-5

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 800676
Conc: 4.31 ng/ml



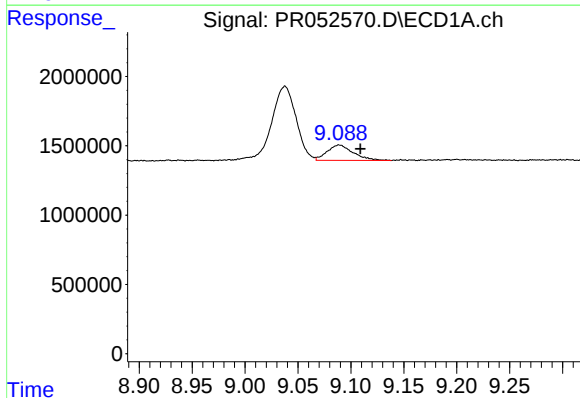
#41 AR-1268-1

R.T.: 9.038 min
Delta R.T.: 0.030 min
Response: 8566947
Conc: 19.42 ng/ml



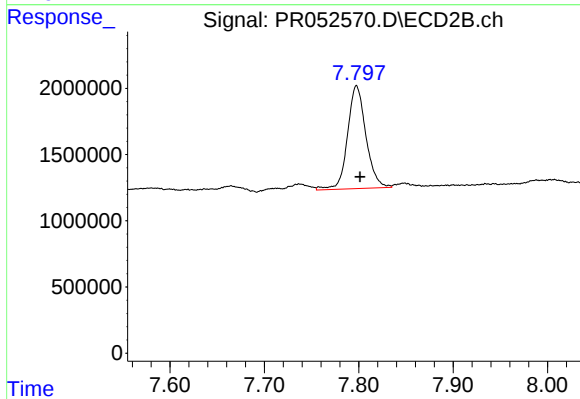
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 755613
Conc: 1.64 ng/ml



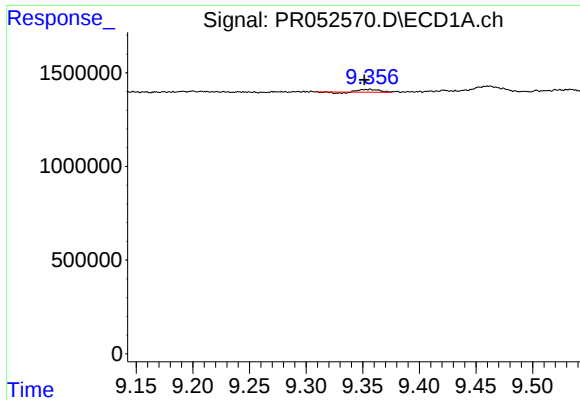
#42 AR-1268-2

R.T.: 9.089 min
Delta R.T.: -0.020 min
Response: 1922502
Conc: 4.77 ng/ml



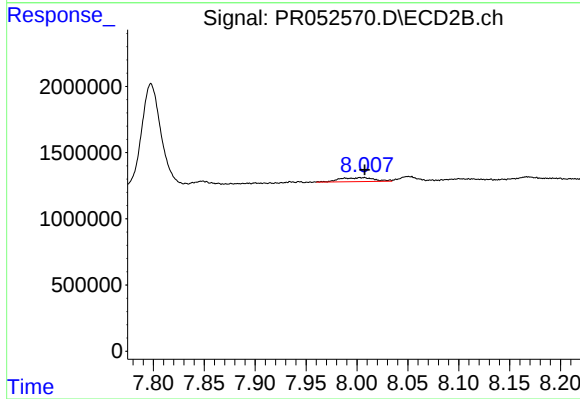
#42 AR-1268-2

R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 10550769
Conc: 24.56 ng/ml



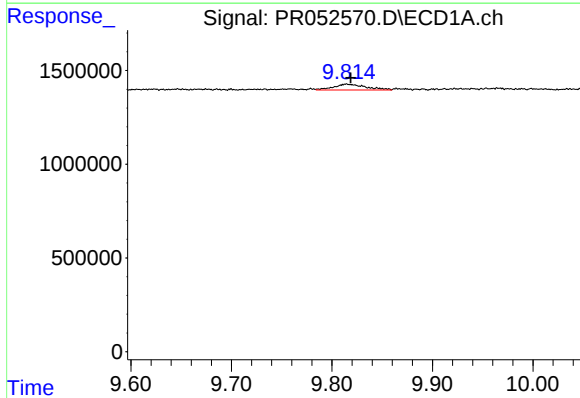
#43 AR-1268-3

R.T.: 9.356 min
Delta R.T.: 0.005 min
Response: 141112
Conc: 0.41 ng/ml



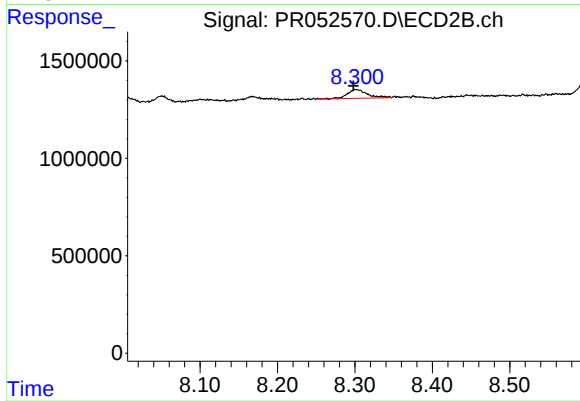
#43 AR-1268-3

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 703798
Conc: 1.91 ng/ml



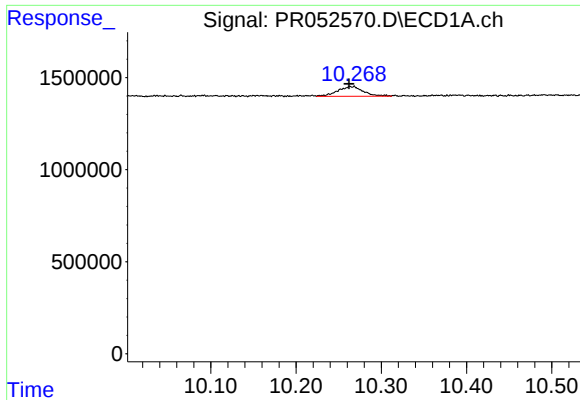
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.004 min
Response: 693682
Conc: 4.38 ng/ml



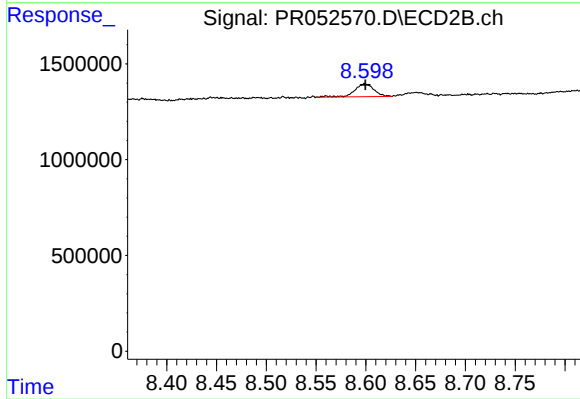
#44 AR-1268-4

R.T.: 8.301 min
Delta R.T.: 0.003 min
Response: 800676
Conc: 5.04 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: 0.006 min
Response: 1097104
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 900499
Conc: 0.77 ng/ml