

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 00:43
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:55:05 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	2.903	58790388	81841362	17.451	18.048
2)	SA Decachlor...	9.656	8.131	113.7E6	172.2E6	48.254	47.652
Target Compounds							
3)	L1 AR-1016-1	4.922	4.012	24183385	34690246	257.409	252.719
4)	L1 AR-1016-2	4.945	4.030	28870382	35651832	214.017	174.465
5)	L1 AR-1016-3	5.009	4.208	17145496	22869011	196.535	217.632
6)	L1 AR-1016-4	5.112	4.259	17776862	47618279	256.372	554.530 #
7)	L1 AR-1016-5	5.432	4.474	36859588	58476775	546.225	522.665
8)	L2 AR-1221-1	3.902	3.124	450396	420010	11.166	8.610
9)	L2 AR-1221-2	4.002	3.205	1257242	1682372	44.192	48.745
10)	L2 AR-1221-3	4.079	3.288	2649159	2882710	29.984	24.867
11)	L3 AR-1232-1	4.079	3.288	2649159	2882710	35.351	29.897
12)	L3 AR-1232-2	4.635	4.030	11941317	35651832	355.121	400.106
13)	L3 AR-1232-3	4.945	4.208	28870382	22869011	468.264	511.137
14)	L3 AR-1232-4	5.112	4.300	17776862	48405945	576.380	1170.497 #
15)	L3 AR-1232-5	5.217	4.474	31954802	58476775	1372.438	1258.419
16)	L4 AR-1242-1	4.922	4.012	24183385	34690246	307.767	303.940
17)	L4 AR-1242-2	4.945	4.030	28870382	35651832	257.469	213.085
18)	L4 AR-1242-3	5.009	4.208	17145496	22869011	236.025	264.369
19)	L4 AR-1242-4	5.112	4.300	17776862	48405945	308.857	564.768 #
20)	L4 AR-1242-5	5.908	4.842	40543174	87881932	750.271	851.029
21)	L5 AR-1248-1	4.922	4.012	24183385	34690246	399.075	398.557
22)	L5 AR-1248-2	5.217	4.259	31954802	47618279	393.552	368.882
23)	L5 AR-1248-3	5.432	4.300	36859588	48405945	392.408	372.335
24)	L5 AR-1248-4	5.868	4.474	39399619	58476775	409.939	370.580
25)	L5 AR-1248-5	5.908	4.884	40543174	61884694	436.935	434.300
26)	L6 AR-1254-1	5.837	4.842	31282458	87881932	312.089	377.895
27)	L6 AR-1254-2	6.076	5.001	41654287	22155302	274.340	110.348 #
28)	L6 AR-1254-3	6.472	5.420	23784958	47255349	153.065	147.474
29)	L6 AR-1254-4	6.785	5.666	14386118	30452299	130.574	169.773 #
30)	L6 AR-1254-5	7.242	6.109	4305408	8638794	35.094	31.240
31)	L7 AR-1260-1	6.654	5.568	3409821	26745696	27.717	116.949 #
32)	L7 AR-1260-2	6.937	5.765	2265038	5134537	16.122	19.088
33)	L7 AR-1260-3	7.304	5.920	801178	5019157	7.397	19.814 #
34)	L7 AR-1260-4	7.553	6.426	2211075	742027	17.924	3.528 #
35)	L7 AR-1260-5	7.913	6.691	774251	1378216	3.365	2.900
36)	L8 AR-1262-1	7.304	6.179	801178	1160940	5.217	3.799 #
37)	L8 AR-1262-2	7.913	6.426	774251	742027	2.984	2.729
38)	L8 AR-1262-3	8.232	6.990	713732	890918	3.800	4.344
39)	L8 AR-1262-4	8.305	7.059	162439	1456373	1.120	3.800 #
40)	L8 AR-1262-5	8.948	7.602	481499	460515	4.576	2.721 #
41)	L9 AR-1268-1	8.232	6.990	713732	890918	1.614	1.014 #

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Data File : PR060350.D
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Acq On : 20 Mar 2023 00:43
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 03:55:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

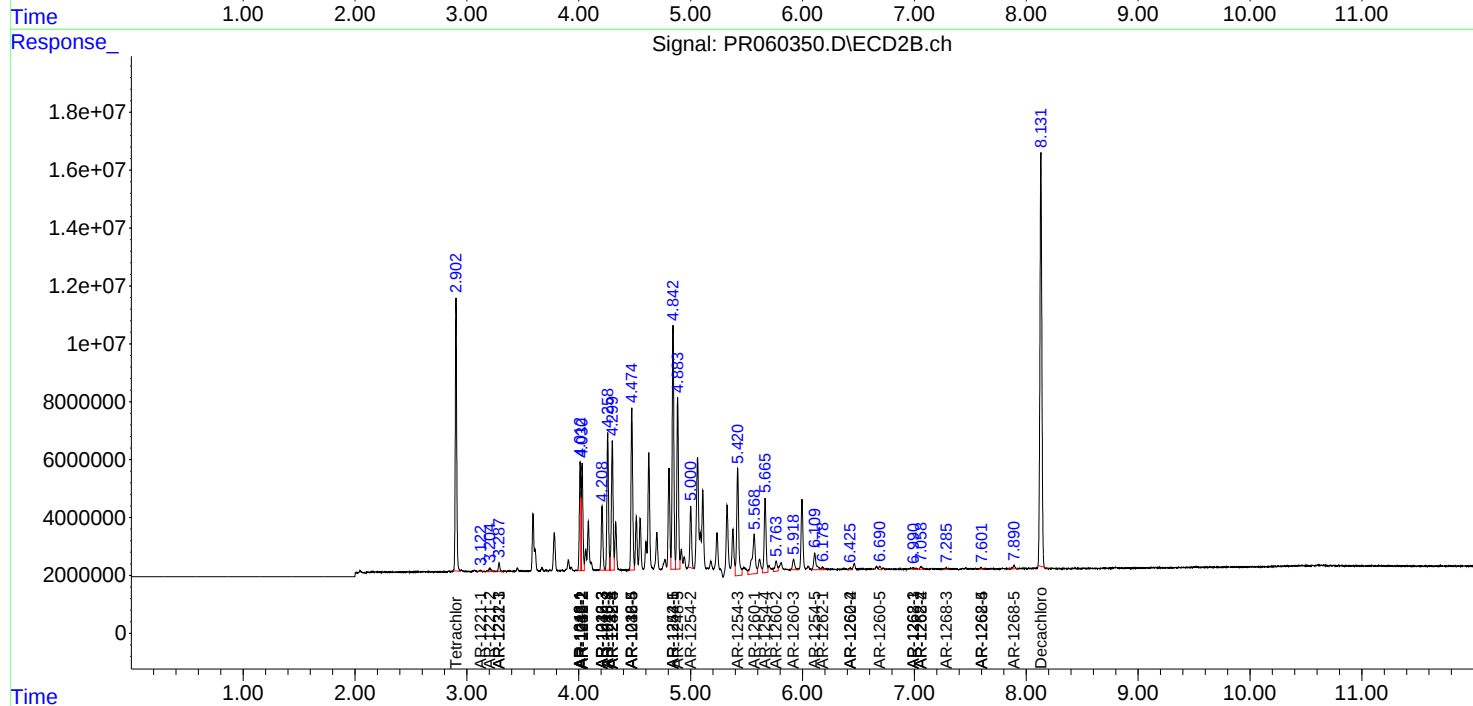
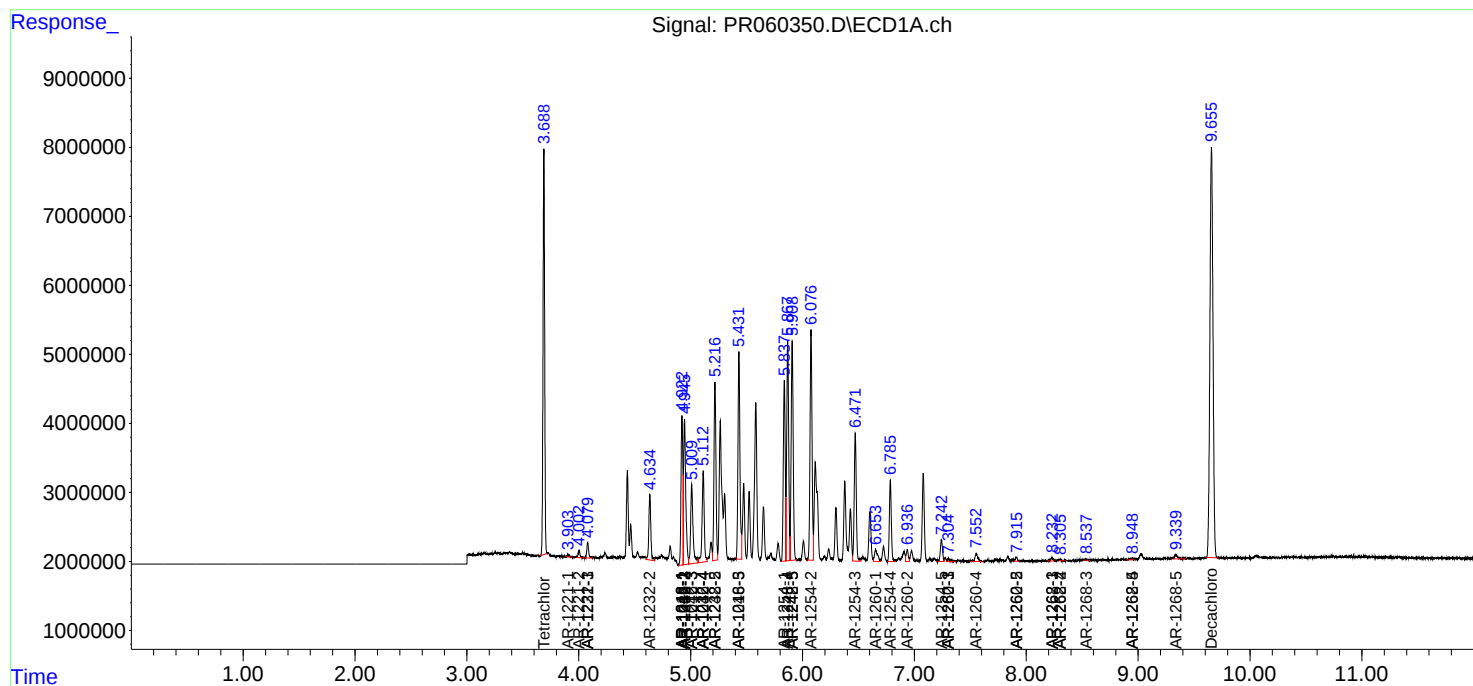
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.305	7.059	162439	1456373	0.406	1.846 #
43)	L9 AR-1268-3	8.538	7.284	207122	652403	0.575	0.939 #
44)	L9 AR-1268-4	8.948	7.602	481499	460515	3.053	1.738 #
45)	L9 AR-1268-5	9.338	7.891	1207983	1487866	1.048	0.710 #

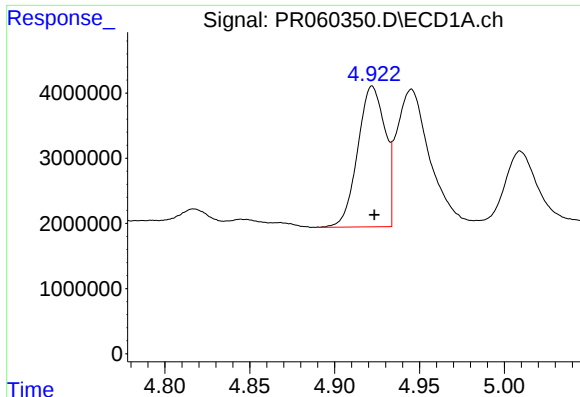
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:55:05 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

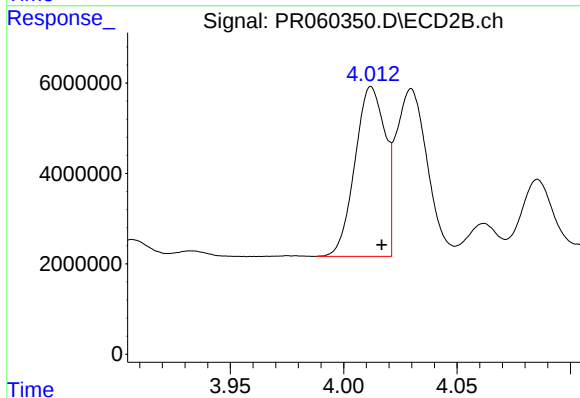
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





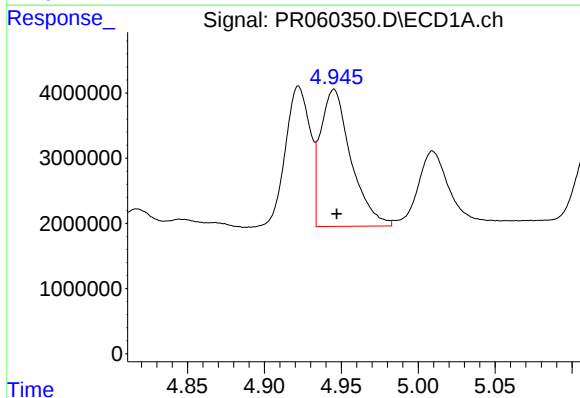
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 24183385
Conc: 257.41 ng/ml



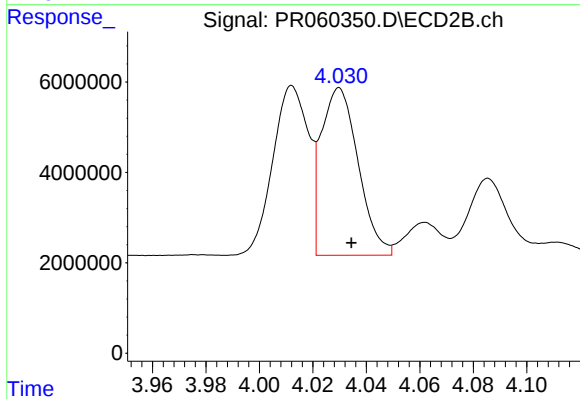
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 34690246
Conc: 252.72 ng/ml



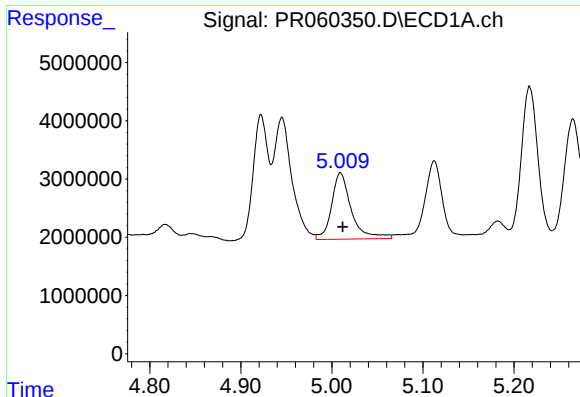
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 28870382
Conc: 214.02 ng/ml



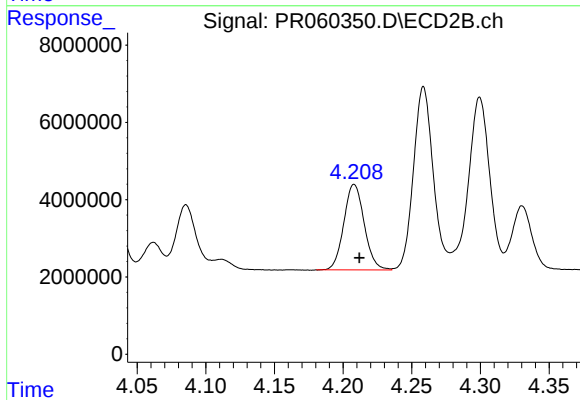
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 35651832
Conc: 174.46 ng/ml



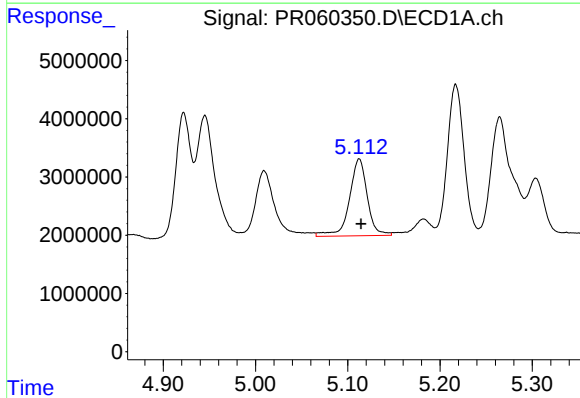
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 17145496
Conc: 196.53 ng/ml



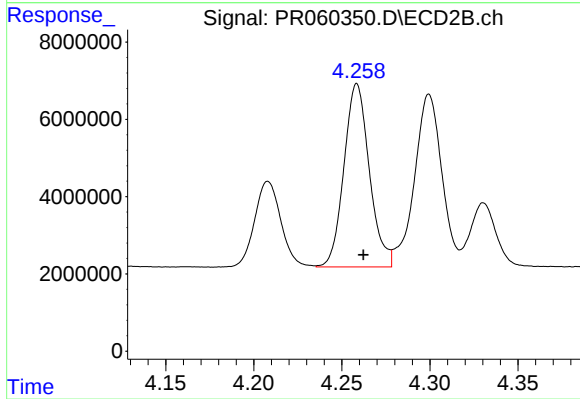
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 22869011
Conc: 217.63 ng/ml



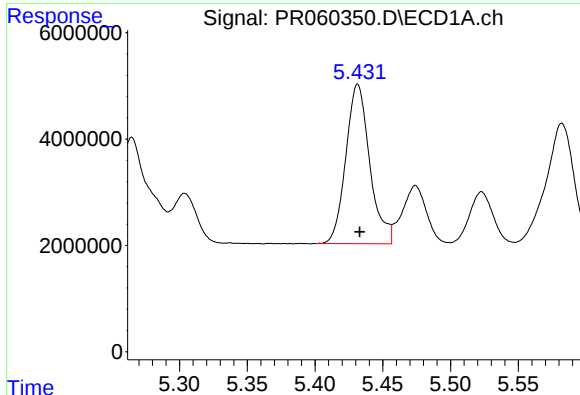
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 17776862
Conc: 256.37 ng/ml



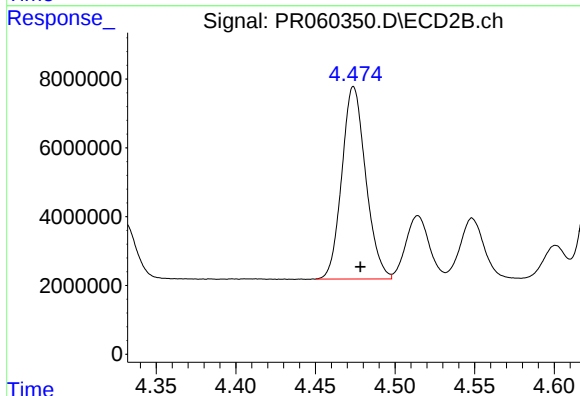
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.004 min
Response: 47618279
Conc: 554.53 ng/ml



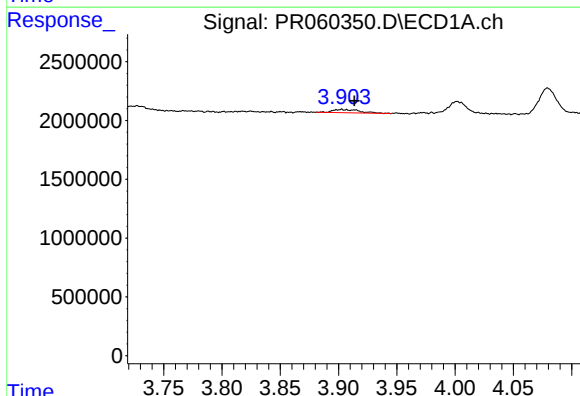
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 36859588
Conc: 546.22 ng/ml



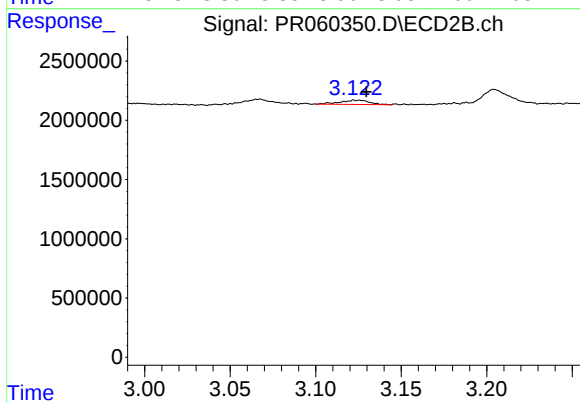
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 58476775
Conc: 522.66 ng/ml



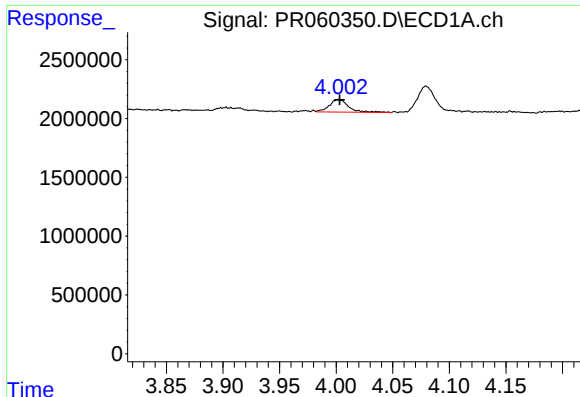
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.011 min
Response: 450396
Conc: 11.17 ng/ml



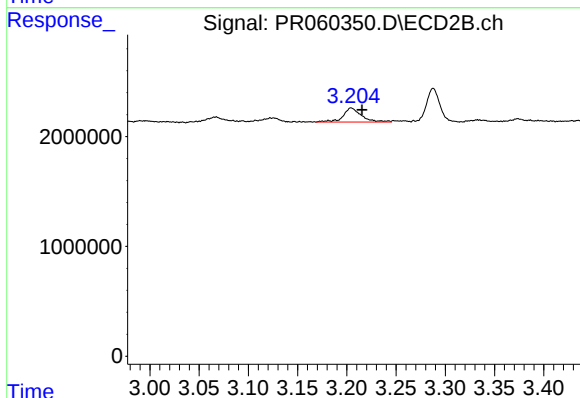
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 420010
Conc: 8.61 ng/ml



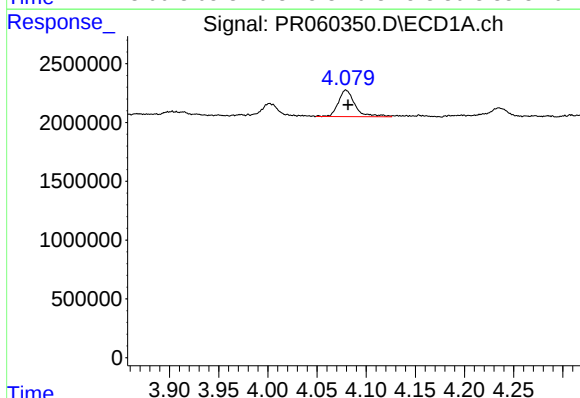
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 1257242
Conc: 44.19 ng/ml



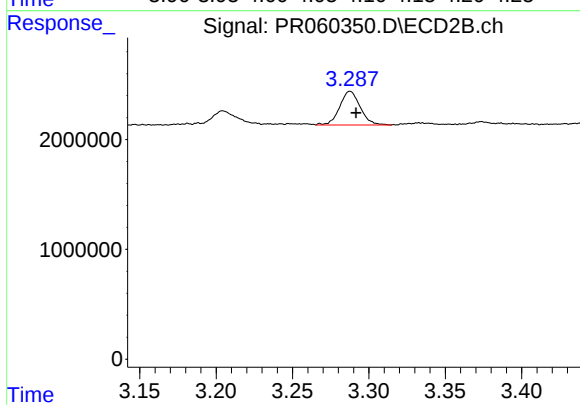
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1682372
Conc: 48.75 ng/ml



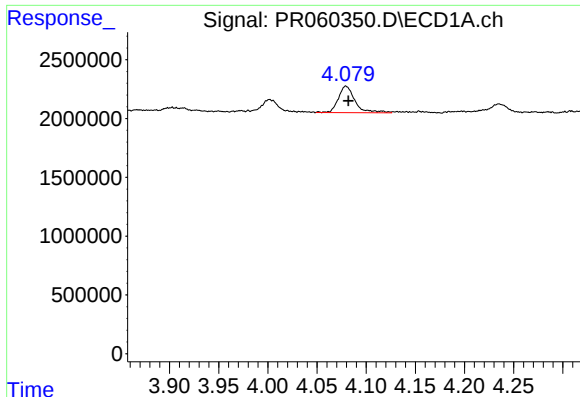
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 2649159
Conc: 29.98 ng/ml



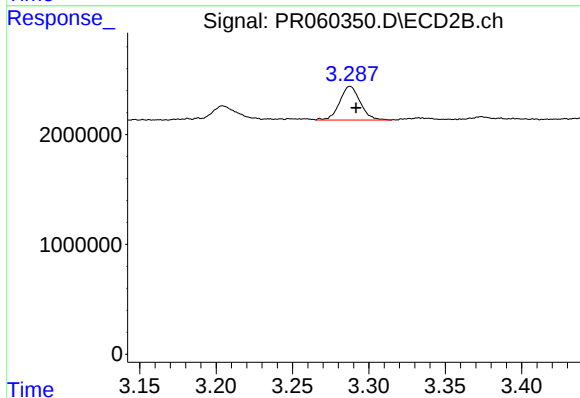
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 2882710
Conc: 24.87 ng/ml



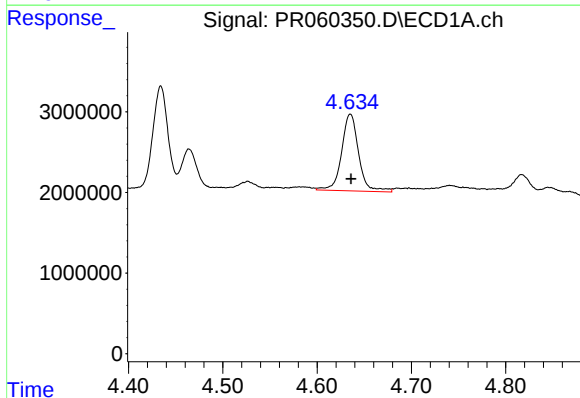
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 2649159
Conc: 35.35 ng/ml



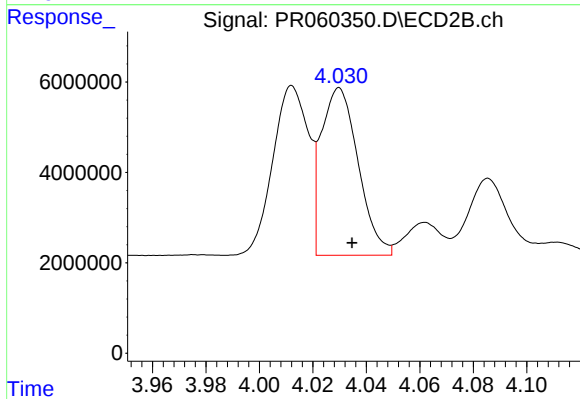
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 2882710
Conc: 29.90 ng/ml



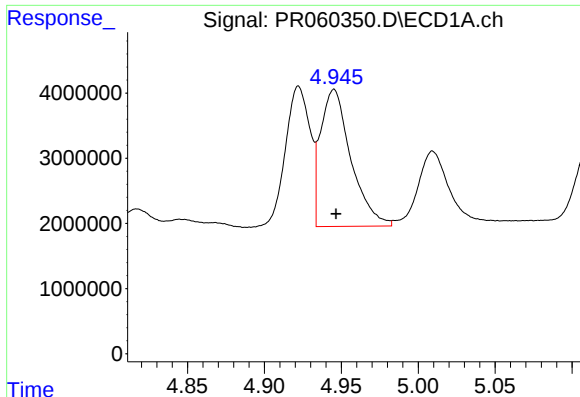
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 11941317
Conc: 355.12 ng/ml



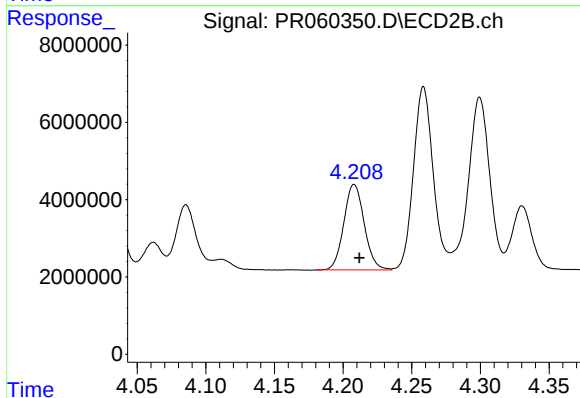
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 35651832
Conc: 400.11 ng/ml



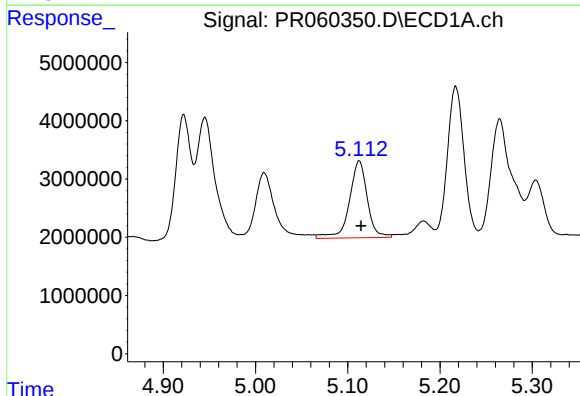
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 28870382
Conc: 468.26 ng/ml



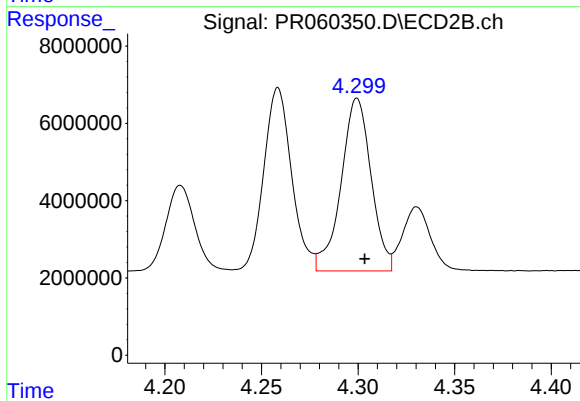
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 22869011
Conc: 511.14 ng/ml



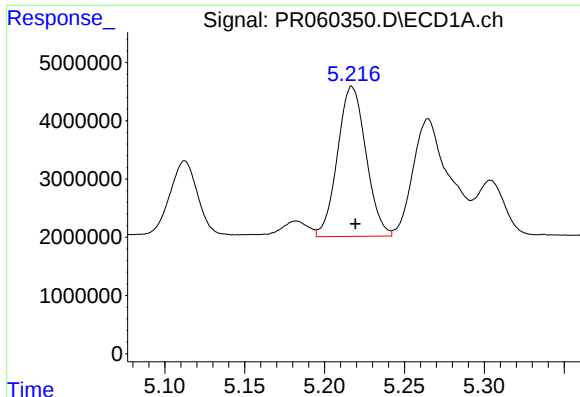
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 17776862
Conc: 576.38 ng/ml



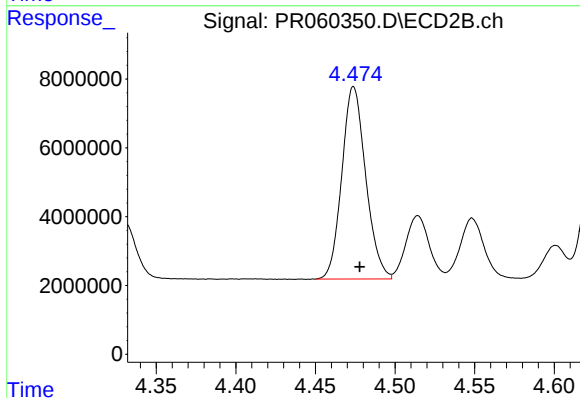
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 48405945
Conc: 1170.50 ng/ml



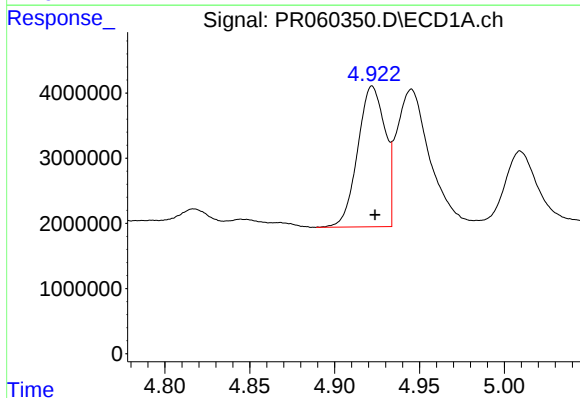
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 31954802
Conc: 1372.44 ng/ml



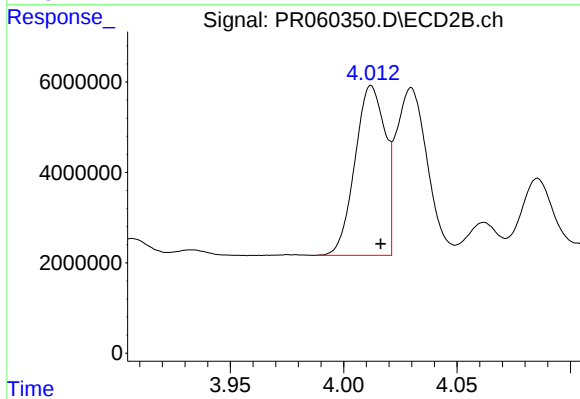
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 58476775
Conc: 1258.42 ng/ml



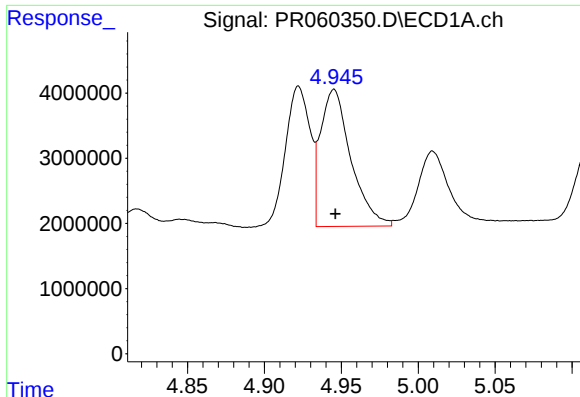
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 24183385
Conc: 307.77 ng/ml



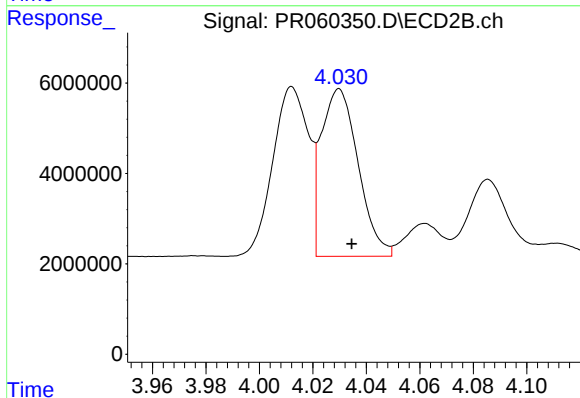
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 34690246
Conc: 303.94 ng/ml



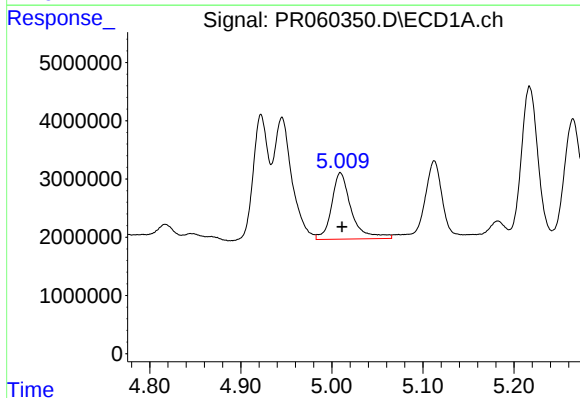
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 28870382
Conc: 257.47 ng/ml



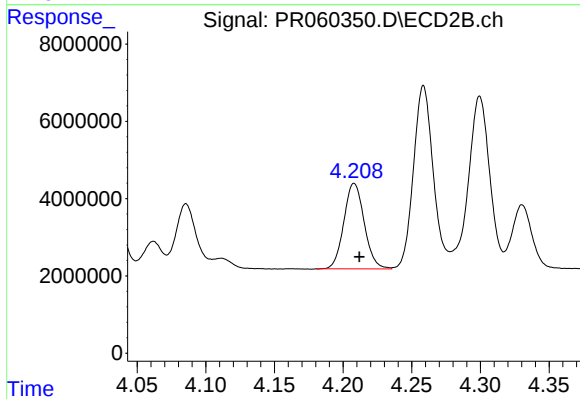
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 35651832
Conc: 213.09 ng/ml



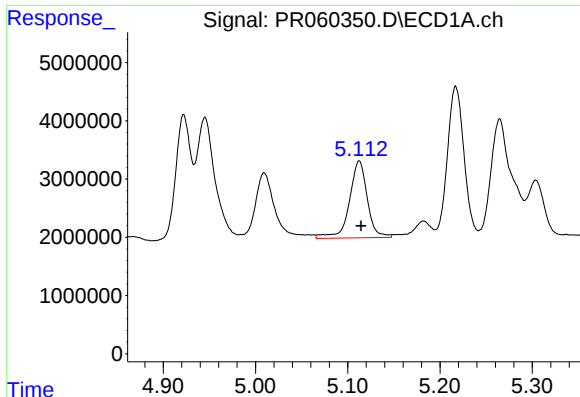
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 17145496
Conc: 236.03 ng/ml



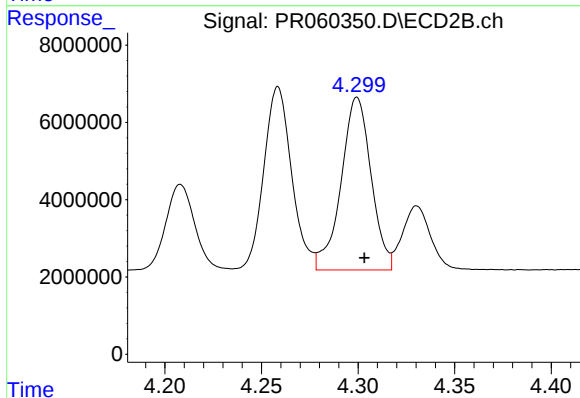
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 22869011
Conc: 264.37 ng/ml



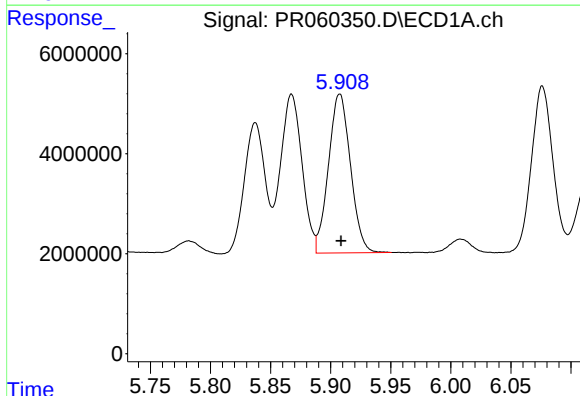
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 17776862
Conc: 308.86 ng/ml



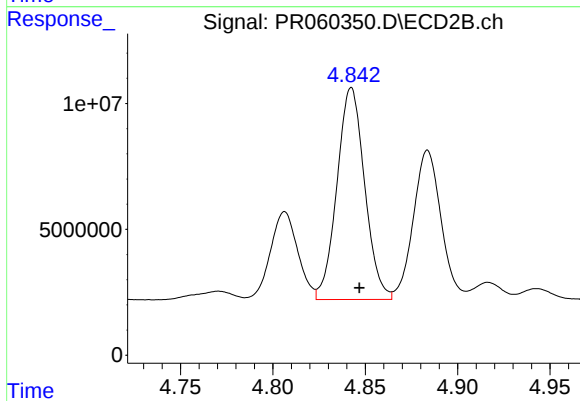
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 48405945
Conc: 564.77 ng/ml



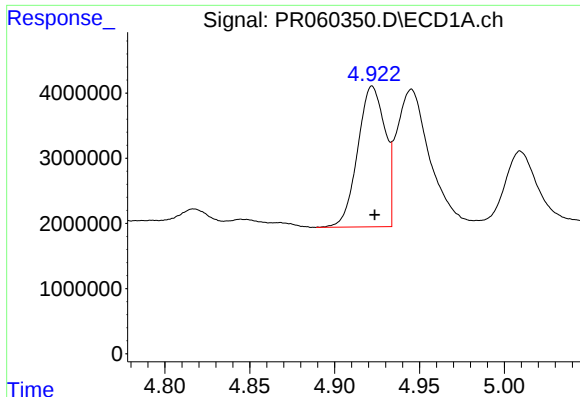
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 40543174
Conc: 750.27 ng/ml



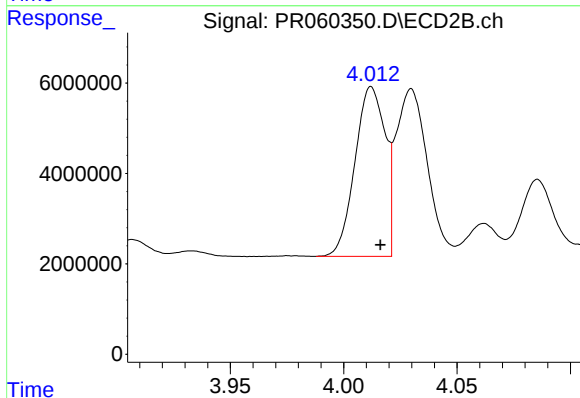
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 87881932
Conc: 851.03 ng/ml



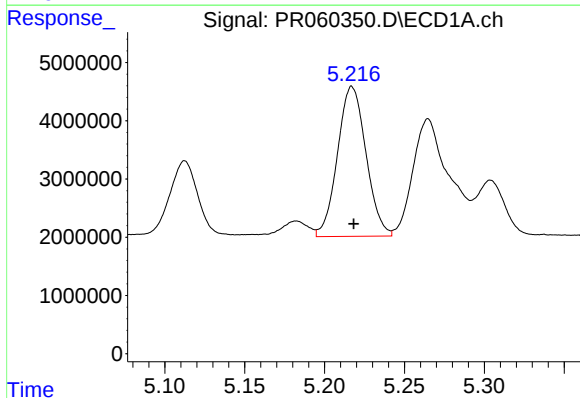
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 24183385
Conc: 399.08 ng/ml



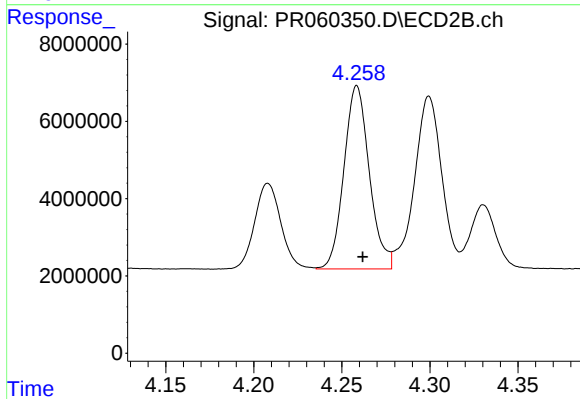
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 34690246
Conc: 398.56 ng/ml



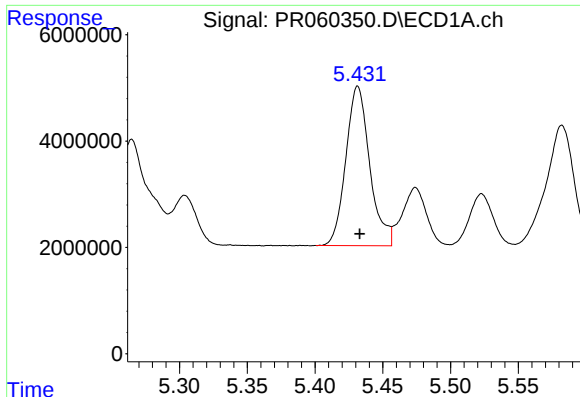
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 31954802
Conc: 393.55 ng/ml



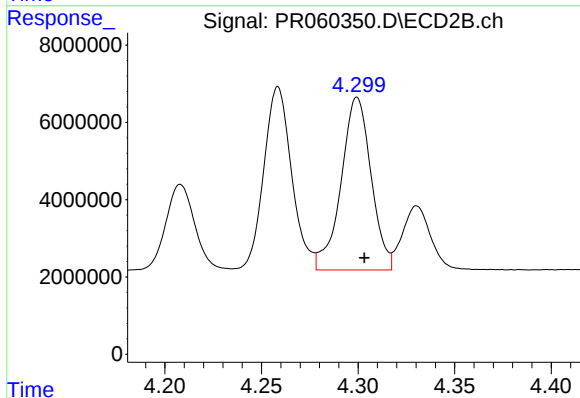
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 47618279
Conc: 368.88 ng/ml



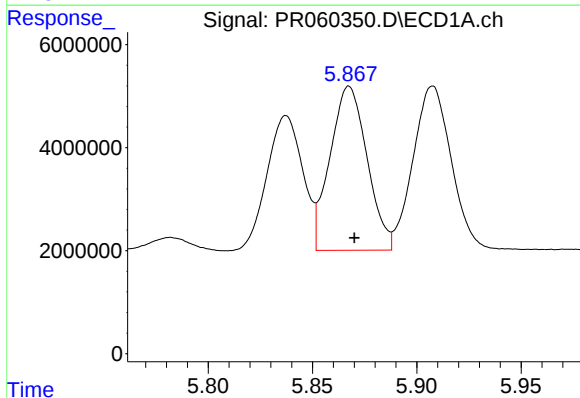
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 36859588
Conc: 392.41 ng/ml



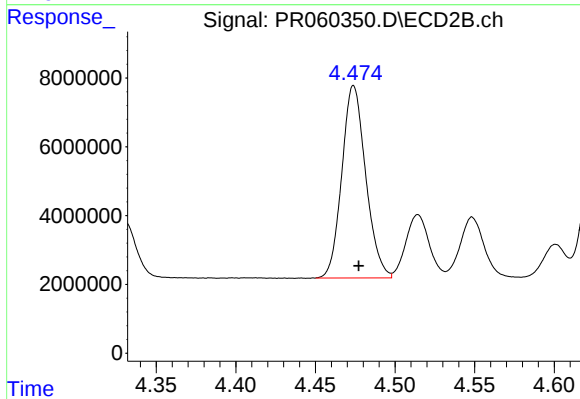
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 48405945
Conc: 372.34 ng/ml



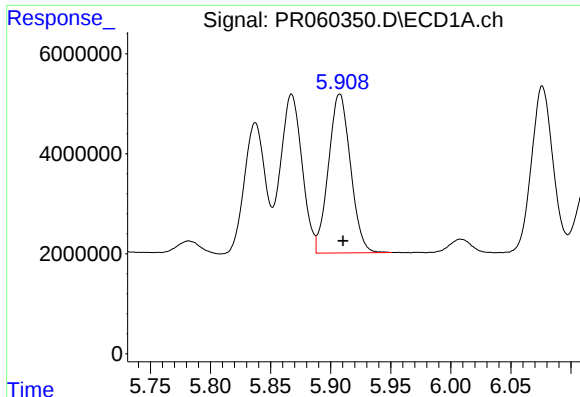
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.003 min
Response: 39399619
Conc: 409.94 ng/ml



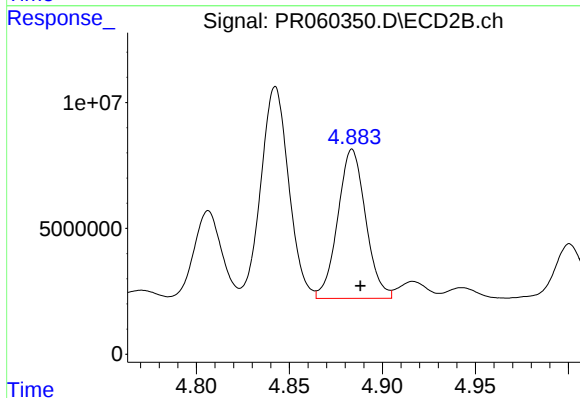
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 58476775
Conc: 370.58 ng/ml



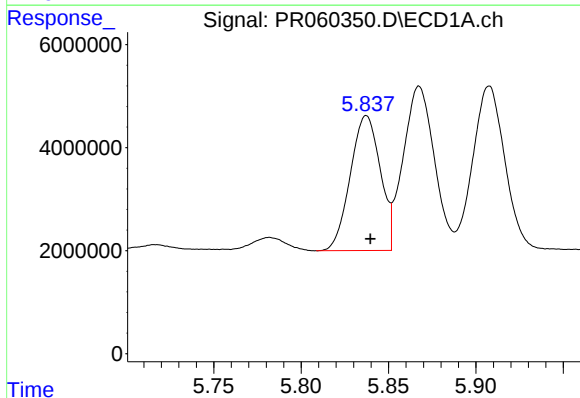
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 40543174
Conc: 436.94 ng/ml



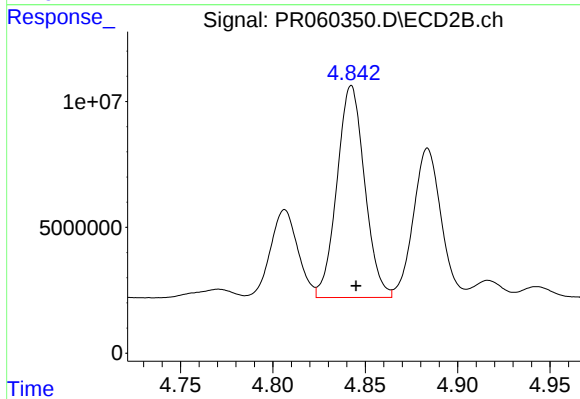
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 61884694
Conc: 434.30 ng/ml



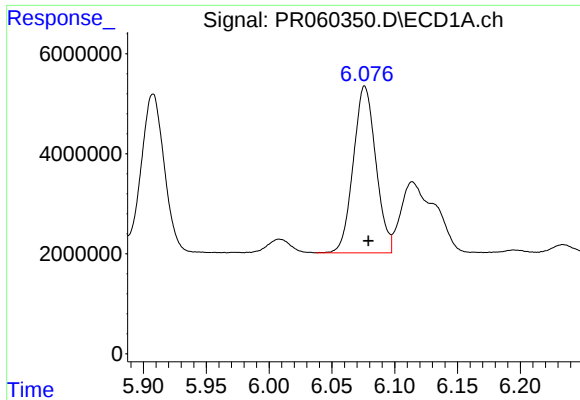
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 31282458
Conc: 312.09 ng/ml



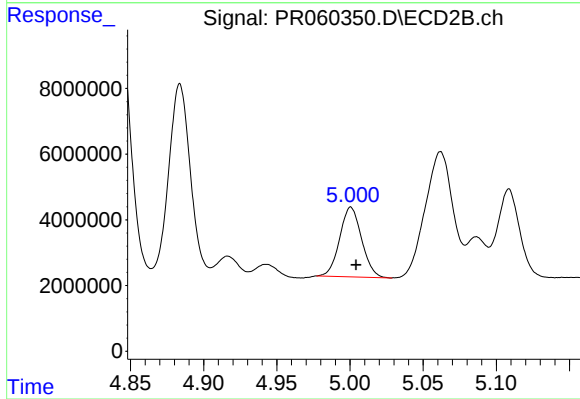
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 87881932
Conc: 377.90 ng/ml



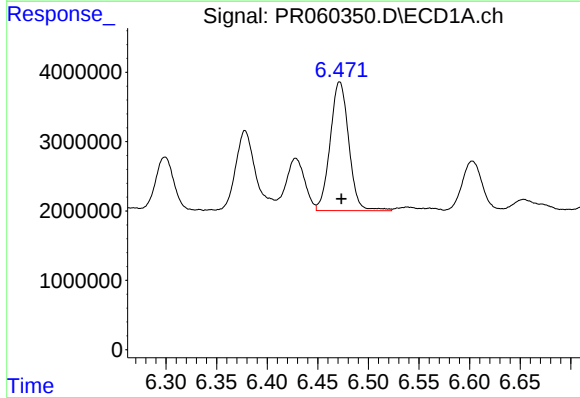
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 41654287
Conc: 274.34 ng/ml



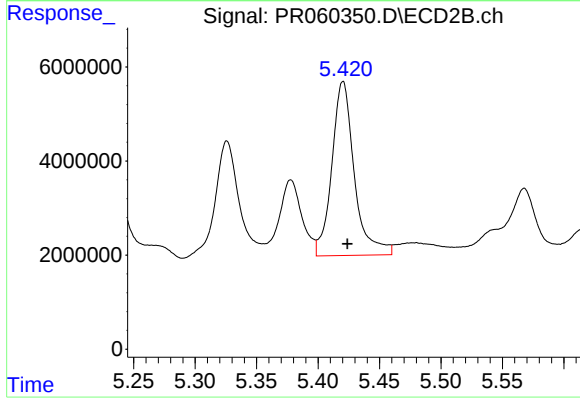
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 22155302
Conc: 110.35 ng/ml



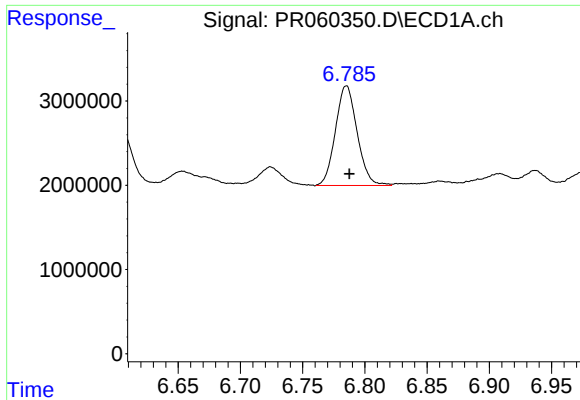
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 23784958
Conc: 153.06 ng/ml



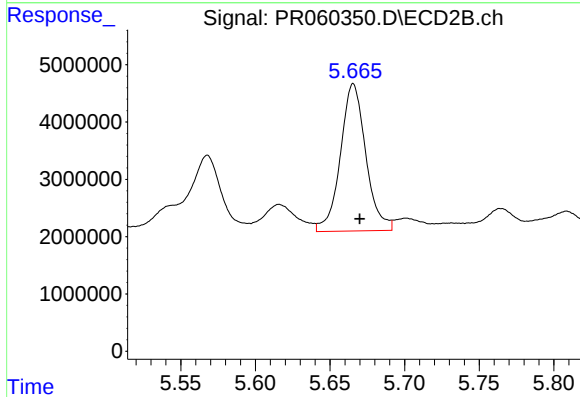
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 47255349
Conc: 147.47 ng/ml



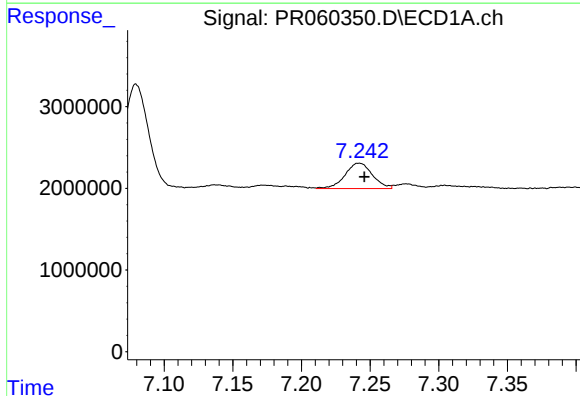
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 14386118
Conc: 130.57 ng/ml



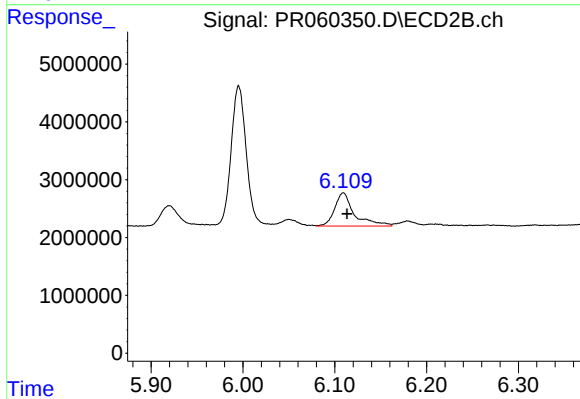
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 30452299
Conc: 169.77 ng/ml



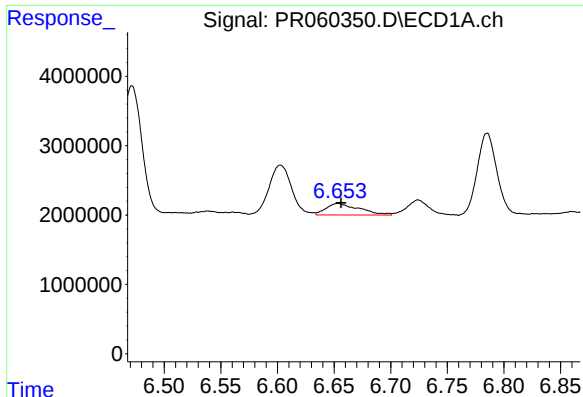
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 4305408
Conc: 35.09 ng/ml



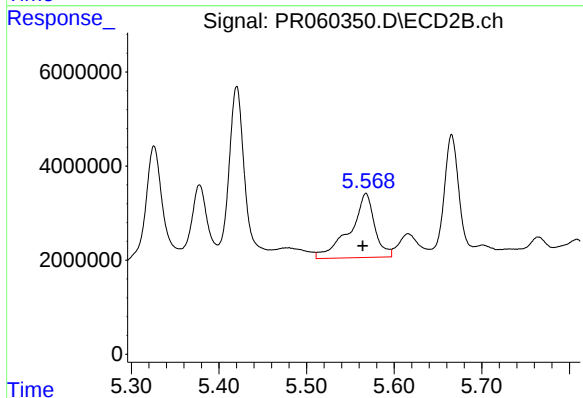
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 8638794
Conc: 31.24 ng/ml



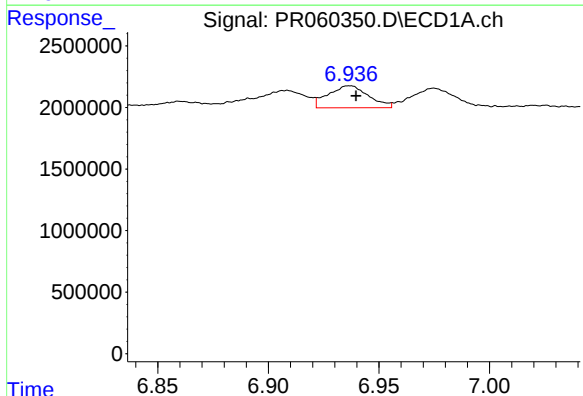
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 3409821
Conc: 27.72 ng/ml



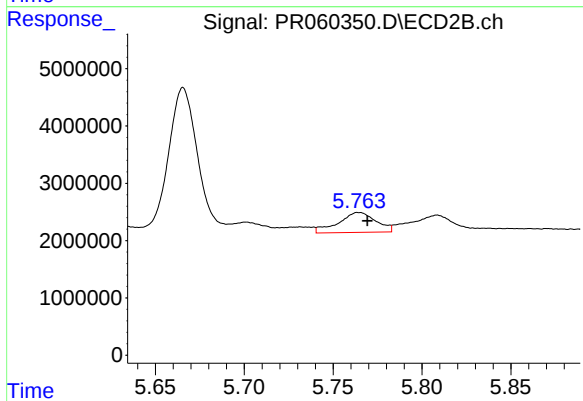
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 26745696
Conc: 116.95 ng/ml



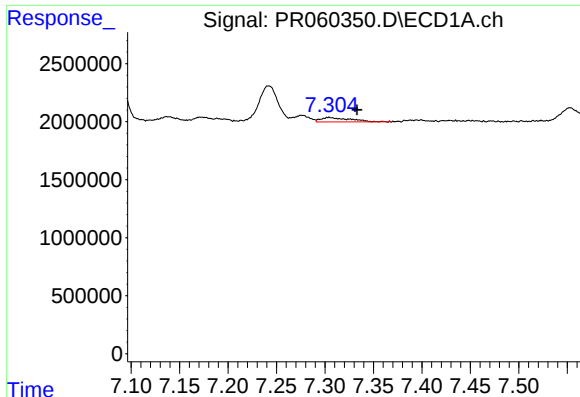
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 2265038
Conc: 16.12 ng/ml



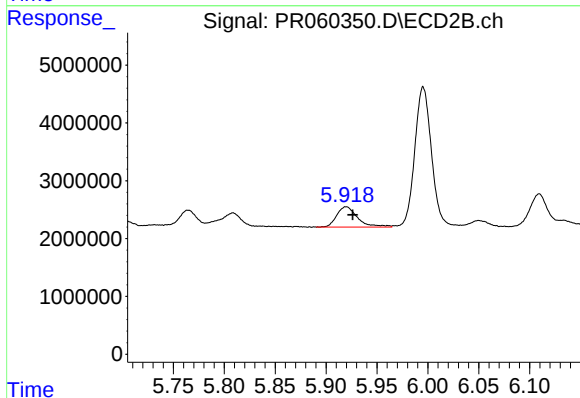
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.005 min
Response: 5134537
Conc: 19.09 ng/ml



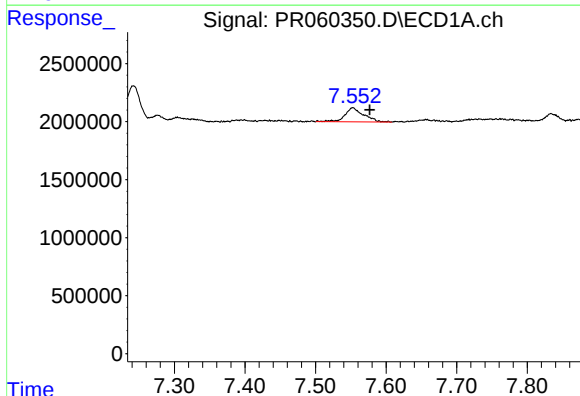
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: -0.029 min
Response: 801178
Conc: 7.40 ng/ml



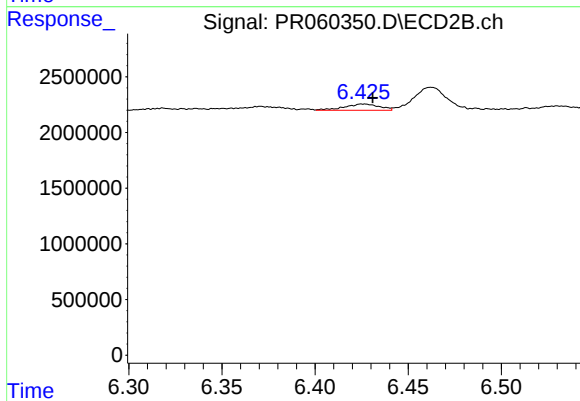
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 5019157
Conc: 19.81 ng/ml



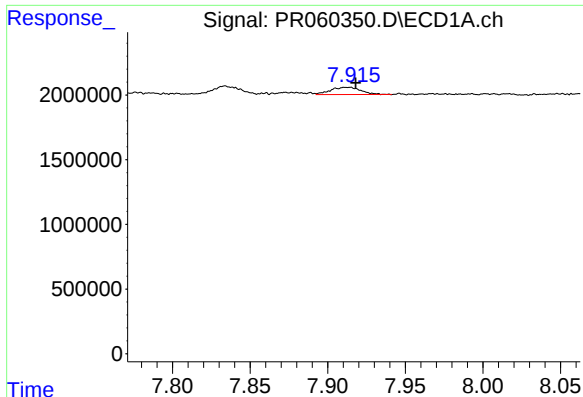
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 2211075
Conc: 17.92 ng/ml



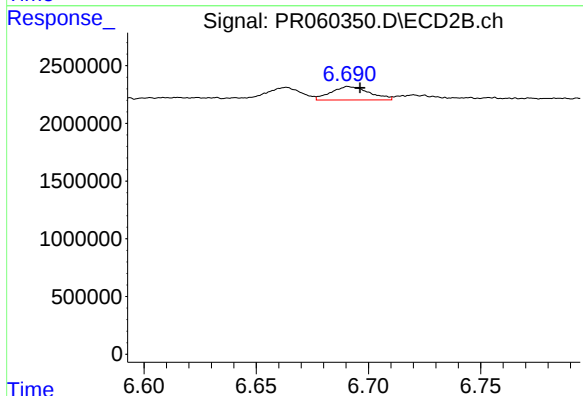
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 742027
Conc: 3.53 ng/ml



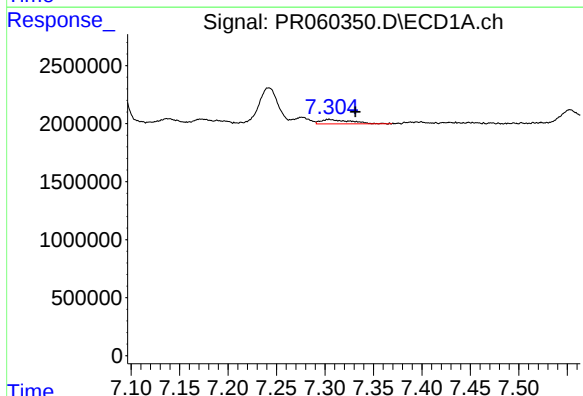
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 774251
Conc: 3.36 ng/ml



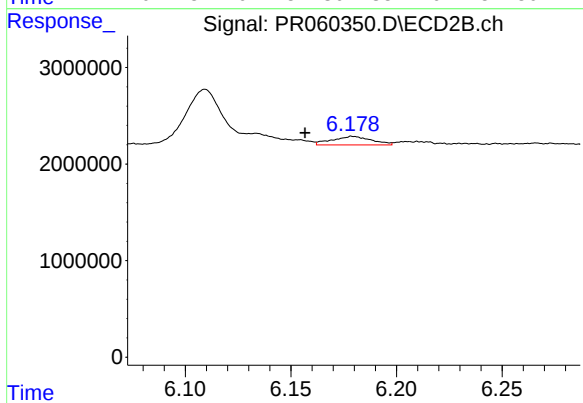
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 1378216
Conc: 2.90 ng/ml



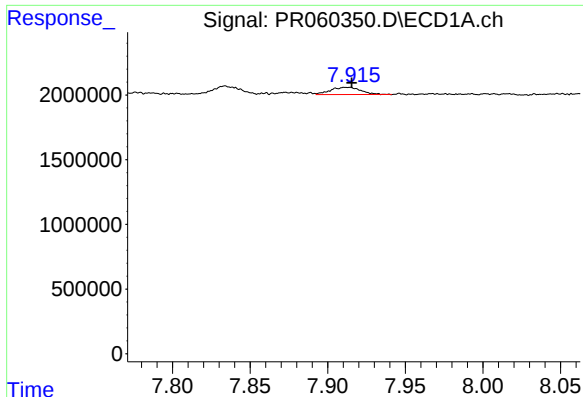
#36 AR-1262-1

R.T.: 7.304 min
Delta R.T.: -0.027 min
Response: 801178
Conc: 5.22 ng/ml



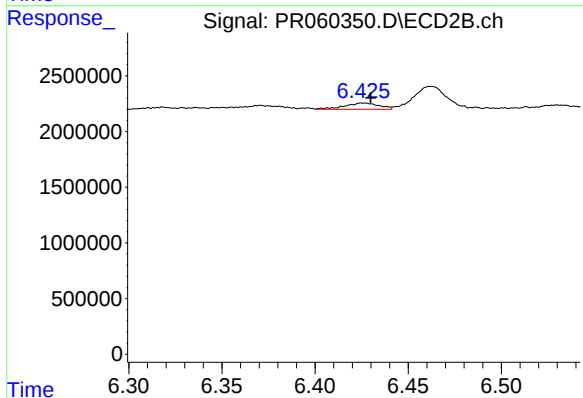
#36 AR-1262-1

R.T.: 6.179 min
Delta R.T.: 0.023 min
Response: 1160940
Conc: 3.80 ng/ml



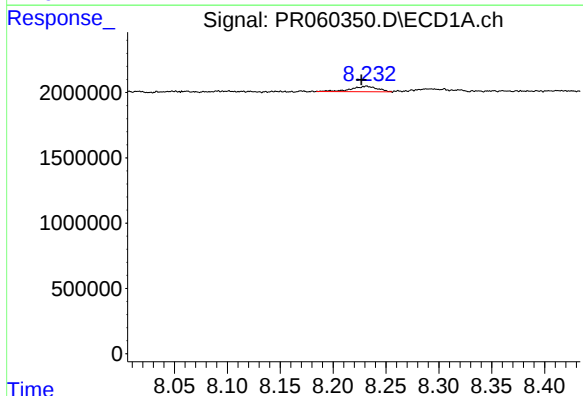
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 774251
Conc: 2.98 ng/ml



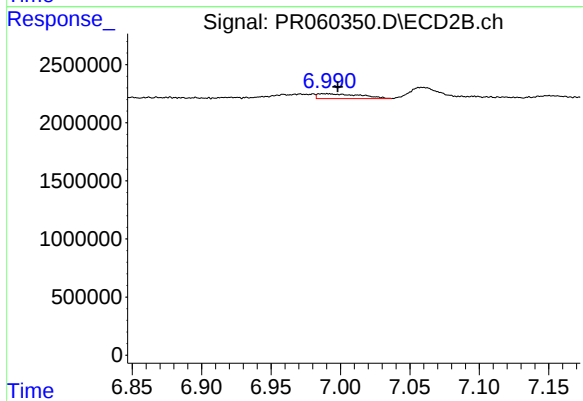
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 742027
Conc: 2.73 ng/ml



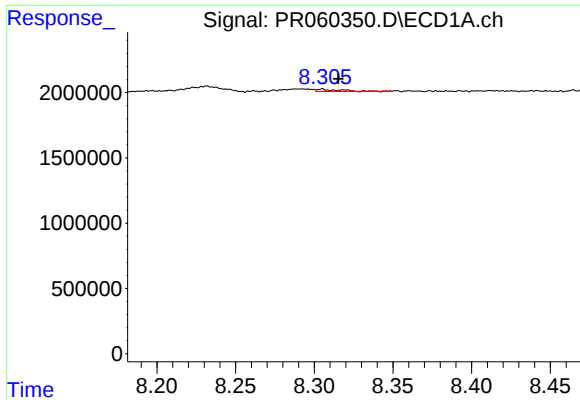
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 713732
Conc: 3.80 ng/ml



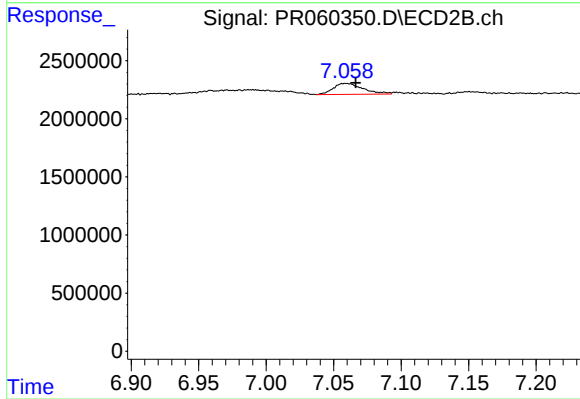
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: -0.008 min
Response: 890918
Conc: 4.34 ng/ml



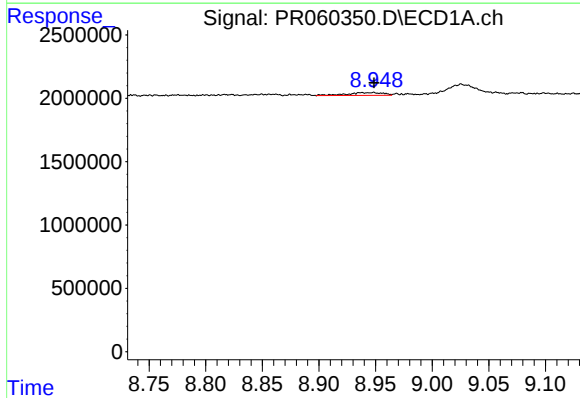
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 162439
Conc: 1.12 ng/ml



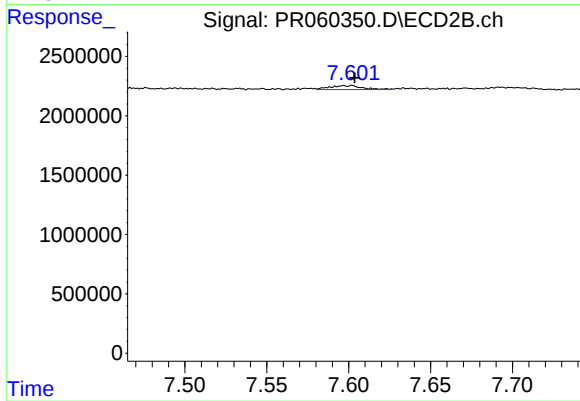
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 1456373
Conc: 3.80 ng/ml



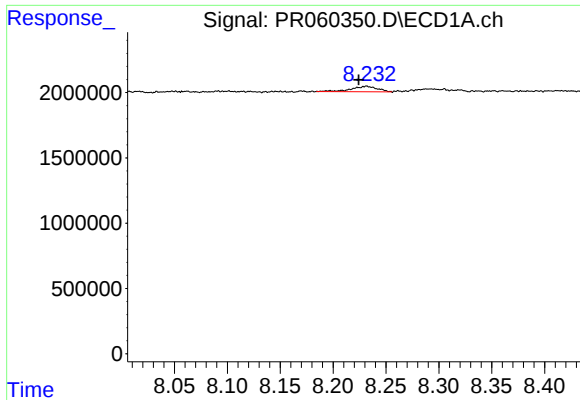
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 481499
Conc: 4.58 ng/ml



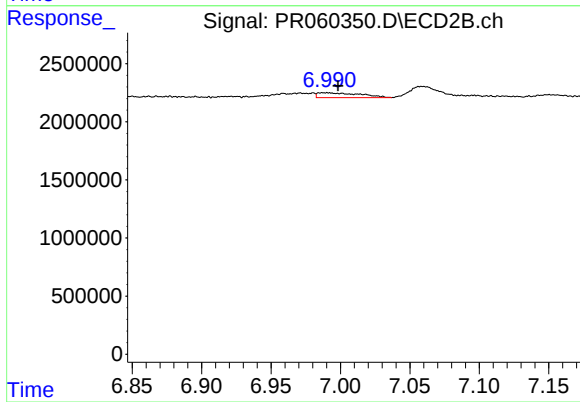
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 460515
Conc: 2.72 ng/ml



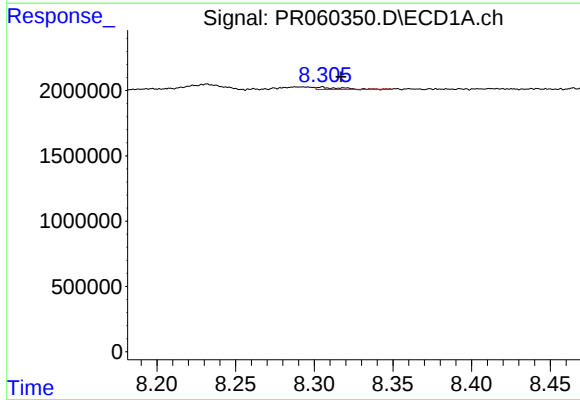
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 713732
Conc: 1.61 ng/ml



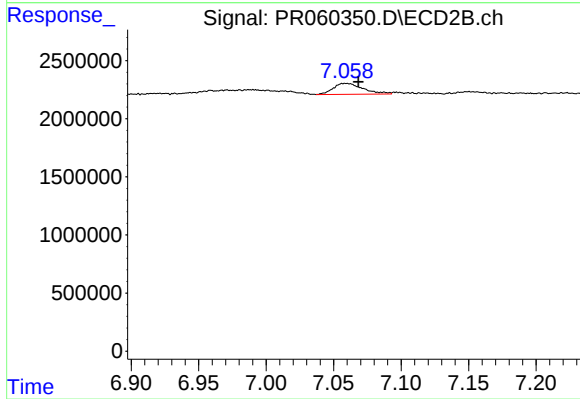
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: -0.008 min
Response: 890918
Conc: 1.01 ng/ml



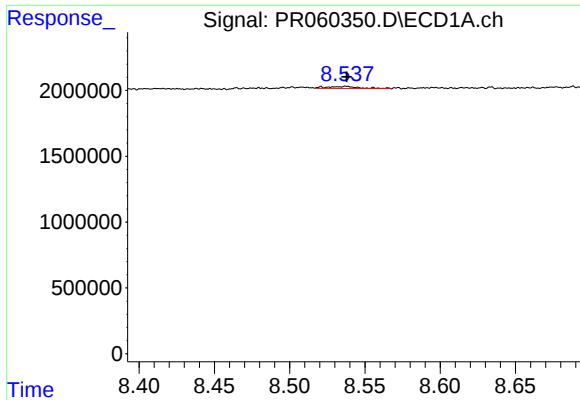
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 162439
Conc: 0.41 ng/ml



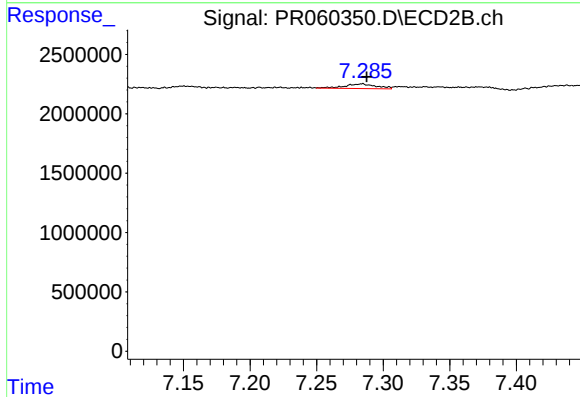
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 1456373
Conc: 1.85 ng/ml



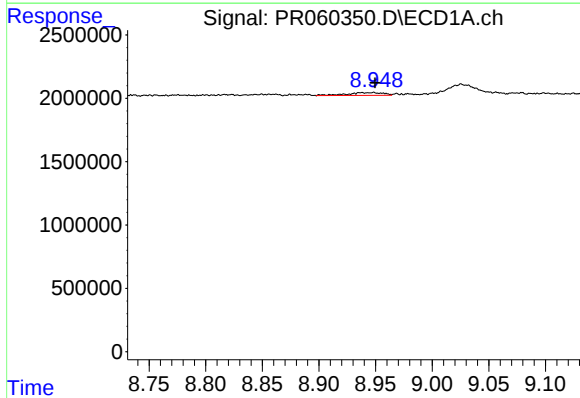
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 207122
Conc: 0.57 ng/ml



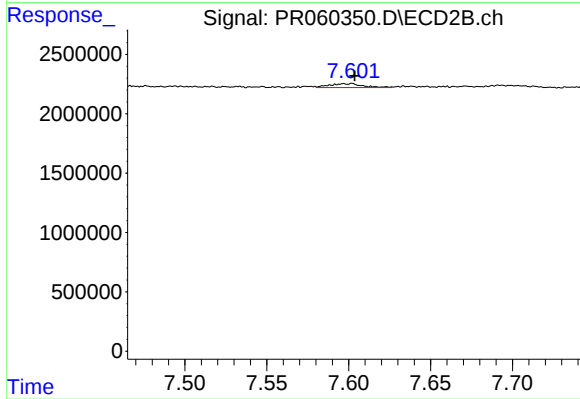
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 652403
Conc: 0.94 ng/ml



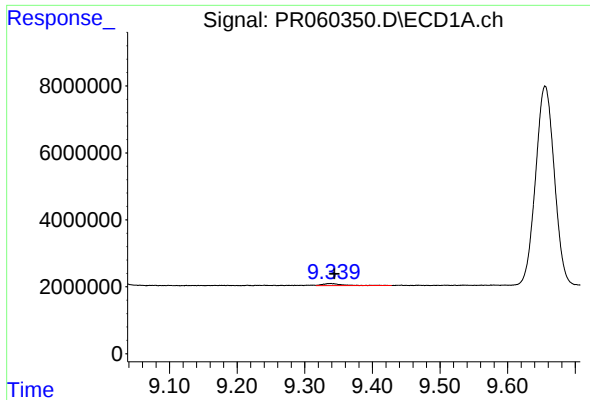
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 481499
Conc: 3.05 ng/ml



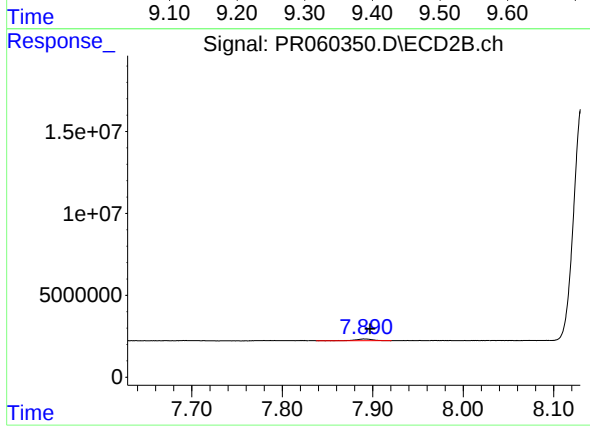
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 460515
Conc: 1.74 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 1207983
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1487866
Conc: 0.71 ng/ml