

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 09:44
 Operator : DD\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:45:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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...	4.635	3.816	70204231	115.0E6	20.767	23.592
2)	SA Decachlor...	10.505	8.842	228.4E6	280.6E6	41.808	42.412
Target Compounds							
3)	L1 AR-1016-1	5.816	4.902	47874217	53165850	261.227	262.268
4)	L1 AR-1016-2	5.839	4.921	55962081	55394642	214.683	190.614
5)	L1 AR-1016-3	5.900	5.098	27491332	36515473	173.256	235.557 #
6)	L1 AR-1016-4	6.000	5.138	32348494	74395792	242.063	624.810 #
7)	L1 AR-1016-5	6.294	5.351	85151139	97350598	614.267	595.184
9)	L2 AR-1221-2	4.943	4.117	1680172	2078429	51.406	49.452
10)	L2 AR-1221-3	5.014	4.190	2962483	4097867	26.796	28.445
11)	L3 AR-1232-1	5.014	4.190	2962483	4097867	31.771	34.001
12)	L3 AR-1232-2	5.547	4.921	17928212	55394642	319.733	423.635 #
13)	L3 AR-1232-3	5.839	5.098	55962081	36515473	464.674	526.941
14)	L3 AR-1232-4	6.000	5.180	32348494	79100186	527.631	1303.056 #
15)	L3 AR-1232-5	6.087	5.351	74344447	97350598	1553.581	1422.707
16)	L4 AR-1242-1	5.816	4.902	47874217	53165850	274.621	286.183
17)	L4 AR-1242-2	5.839	4.921	55962081	55394642	226.664	205.948
18)	L4 AR-1242-3	5.900	5.098	27491332	36515473	181.058	252.199 #
19)	L4 AR-1242-4	6.000	5.180	32348494	79100186	251.510	569.682 #
20)	L4 AR-1242-5	6.738	5.701	100.1E6	144.7E6	624.985	731.078
21)	L5 AR-1248-1	5.816	4.902	47874217	53165850	393.161	408.040
22)	L5 AR-1248-2	6.087	5.138	74344447	74395792	406.051	414.557
23)	L5 AR-1248-3	6.294	5.180	85151139	79100186	401.885	412.335
24)	L5 AR-1248-4	6.699	5.351	103.7E6	97350598	392.113	410.006
25)	L5 AR-1248-5	6.738	5.743	100.1E6	101.9E6	391.922	388.359
26)	L6 AR-1254-1	6.671	5.701	80009508	144.7E6	215.791	261.181
27)	L6 AR-1254-2	6.897	5.849	103.0E6	41526397	173.568	85.128 #
28)	L6 AR-1254-3	7.259	6.251	55834779	68059631	83.474	77.896
29)	L6 AR-1254-4	7.545	6.478	39513234	48182278	77.933	86.259
30)	L6 AR-1254-5	7.965	6.895	9232667	14006713	16.897	17.278
31)	L7 AR-1260-1	7.420	6.396	6613844	34141806	25.075	102.625 #
32)	L7 AR-1260-2	7.672	6.567	9119378	6329019	28.284	15.290 #
33)	L7 AR-1260-3	8.028	6.720	1415501	7404557	5.750	18.728 #
34)	L7 AR-1260-4	8.264	7.192	3812289	856804	13.018	2.480 #
35)	L7 AR-1260-5	8.606	7.430	1835247	1771878	3.039	2.044 #
36)	L8 AR-1262-1	8.028	6.895	1415501	14006713	2.865	42.598 #
37)	L8 AR-1262-2	8.606	7.430	1835247	1771878	2.006	1.450 #
38)	L8 AR-1262-3	8.953	7.777f	1164831	1901300	1.928	4.233 #
39)	L8 AR-1262-4	0.000	7.777	0	1901300	N.D.	2.129 #
41)	L9 AR-1268-1	8.953	7.777f	1164831	1901300	1.034	1.320 #
42)	L9 AR-1268-2	0.000	7.777	0	1901300	N.D.	1.420 #
45)	L9 AR-1268-5	10.154	8.577	1489022	1836377	0.504	0.505

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Acq On : 17 May 2021 09:44
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:45:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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

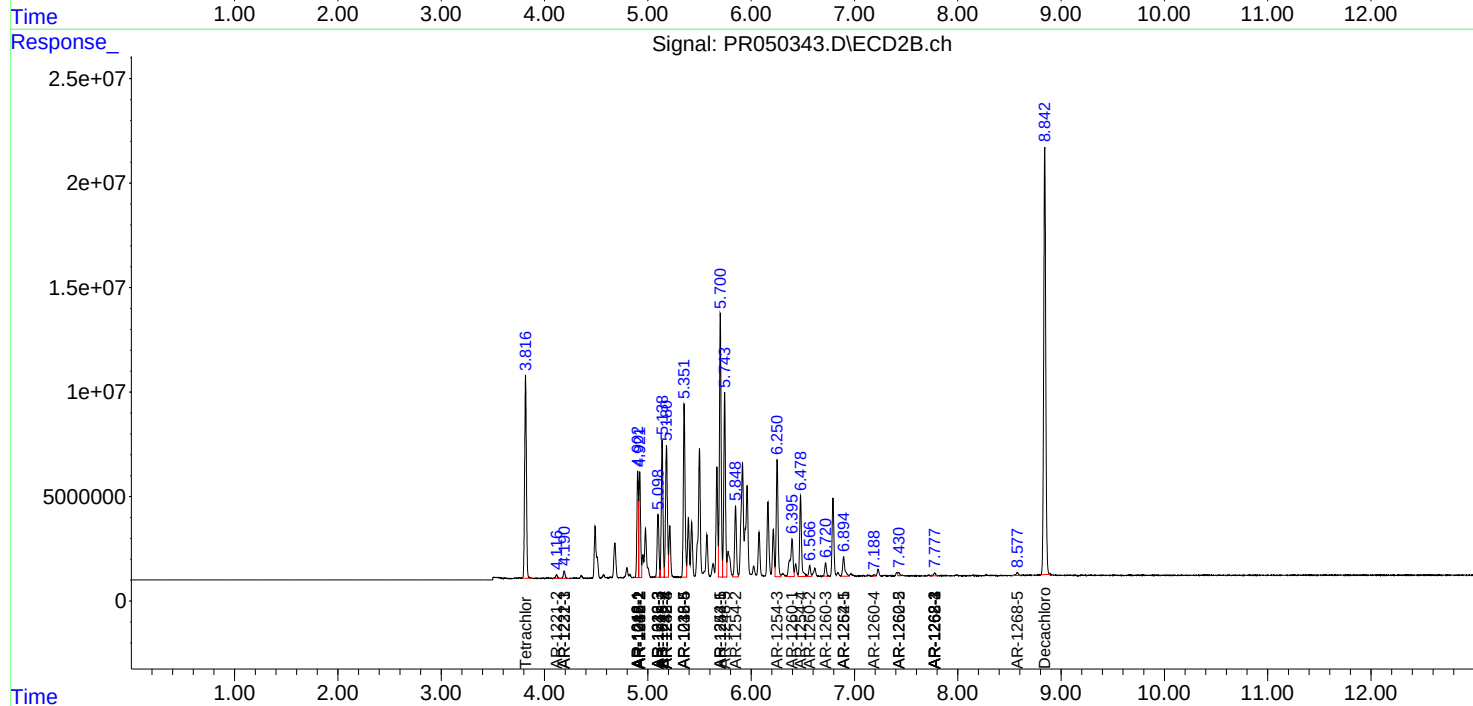
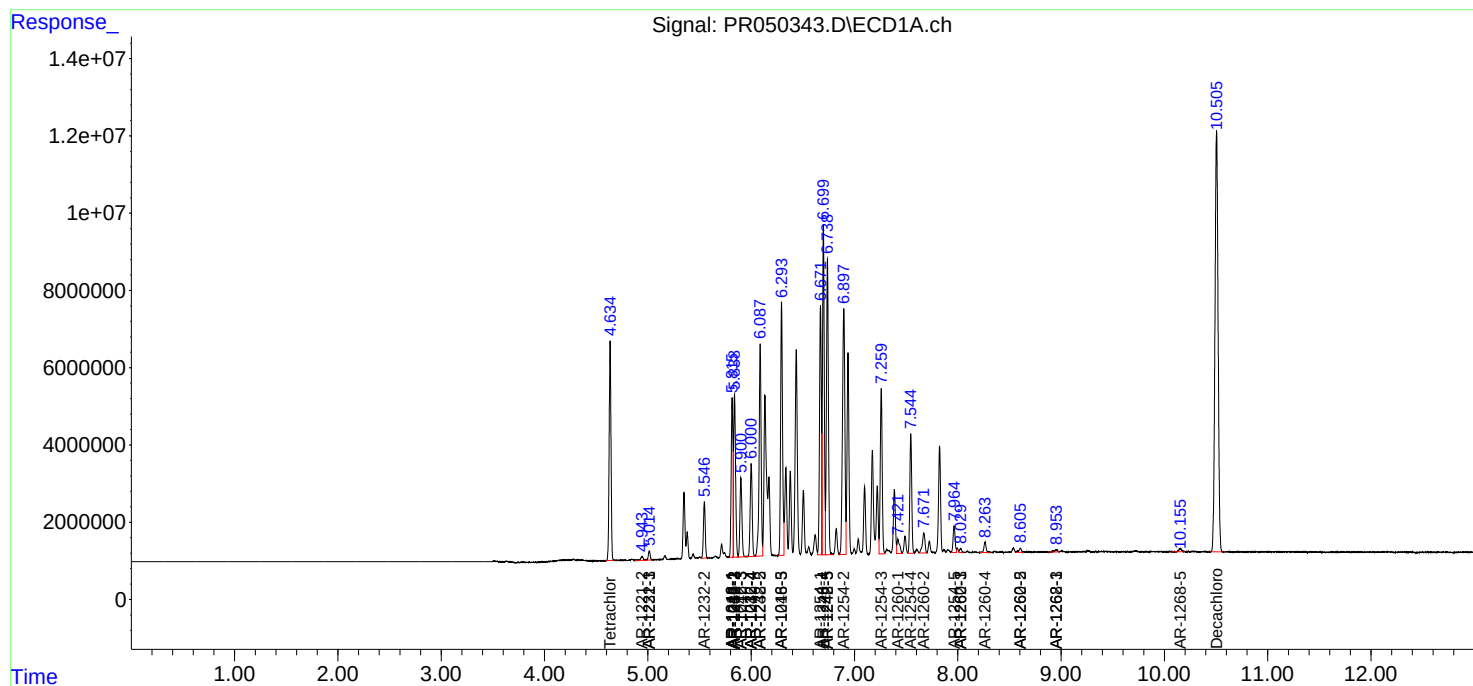
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

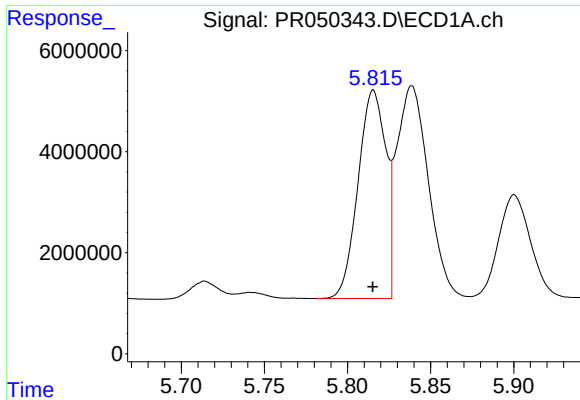
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
Data File : PR050343.D
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Acq On : 17 May 2021 09:44
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 17 12:45:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
Response via : Initial Calibration
Integrator: ChemStation

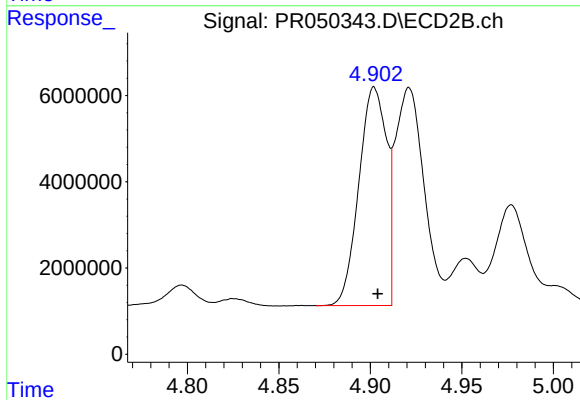
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





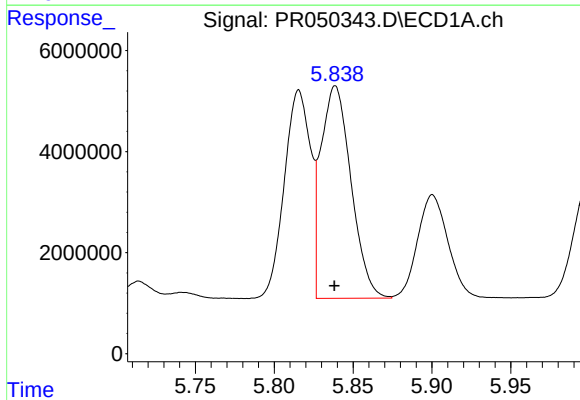
#3 AR-1016-1

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 47874217
Conc: 261.23 ng/ml



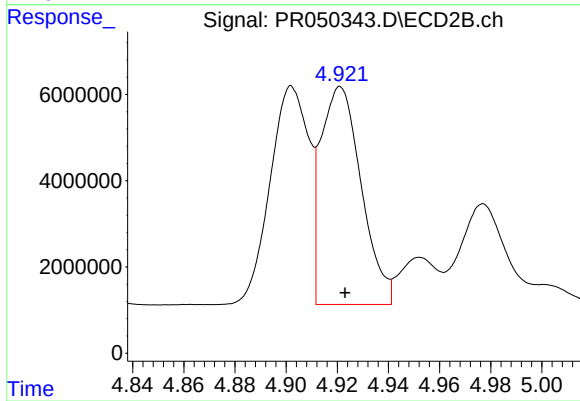
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 53165850
Conc: 262.27 ng/ml



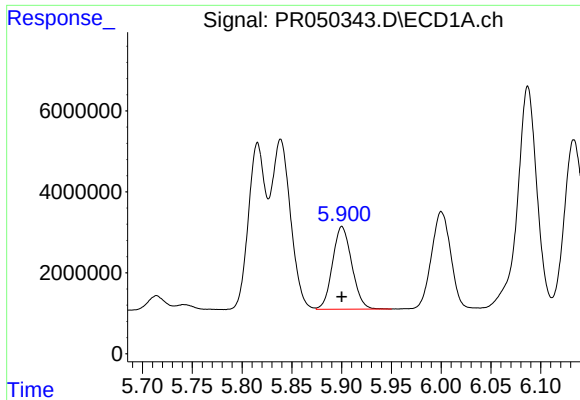
#4 AR-1016-2

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 55962081
Conc: 214.68 ng/ml



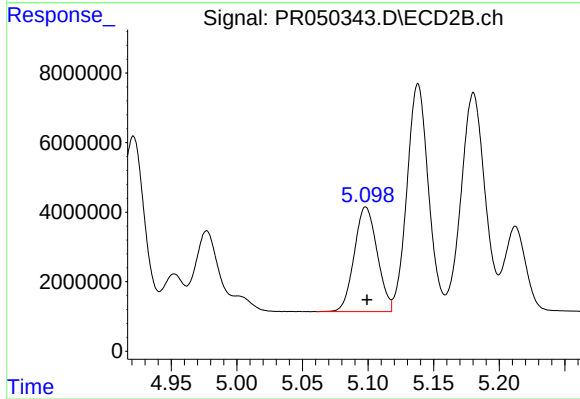
#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 55394642
Conc: 190.61 ng/ml



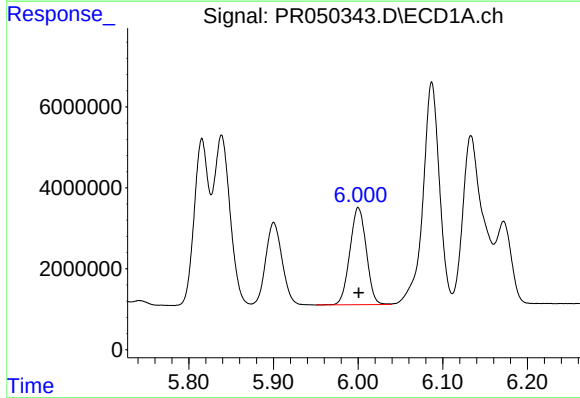
#5 AR-1016-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 27491332
Conc: 173.26 ng/ml



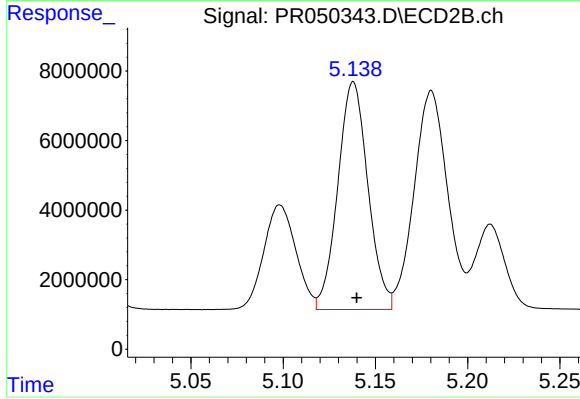
#5 AR-1016-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 36515473
Conc: 235.56 ng/ml



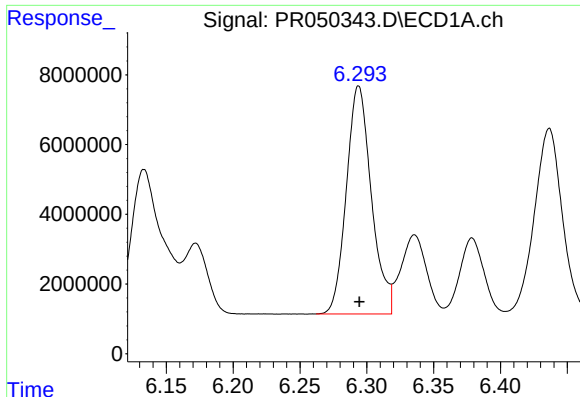
#6 AR-1016-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 32348494
Conc: 242.06 ng/ml



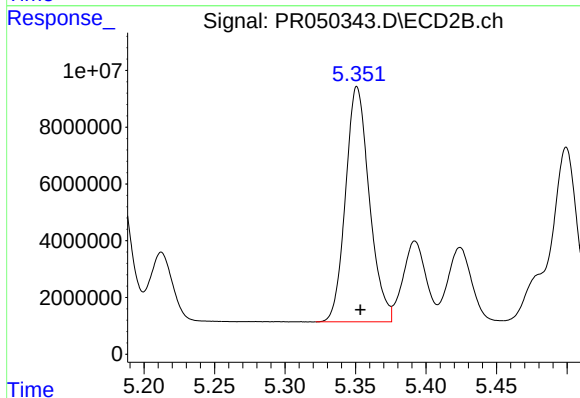
#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 74395792
Conc: 624.81 ng/ml



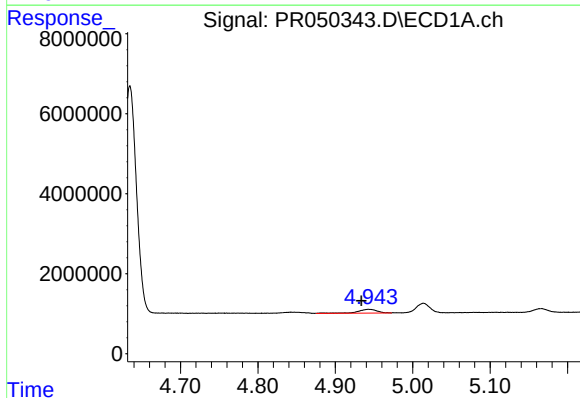
#7 AR-1016-5

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 85151139
Conc: 614.27 ng/ml



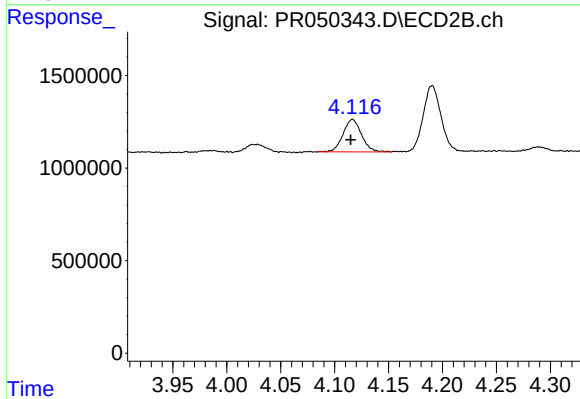
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 97350598
Conc: 595.18 ng/ml



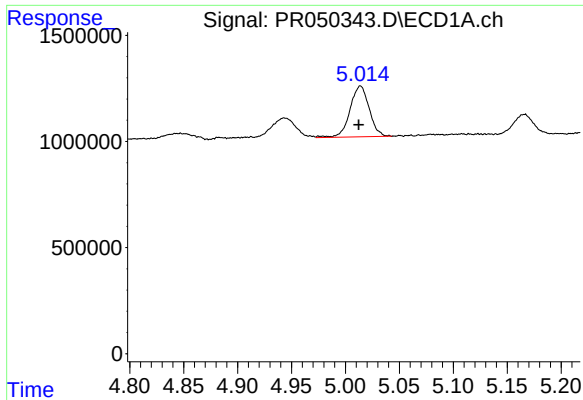
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.009 min
Response: 1680172
Conc: 51.41 ng/ml



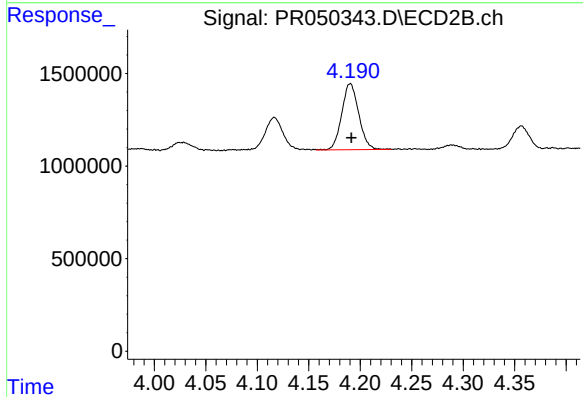
#9 AR-1221-2

R.T.: 4.117 min
Delta R.T.: 0.002 min
Response: 2078429
Conc: 49.45 ng/ml



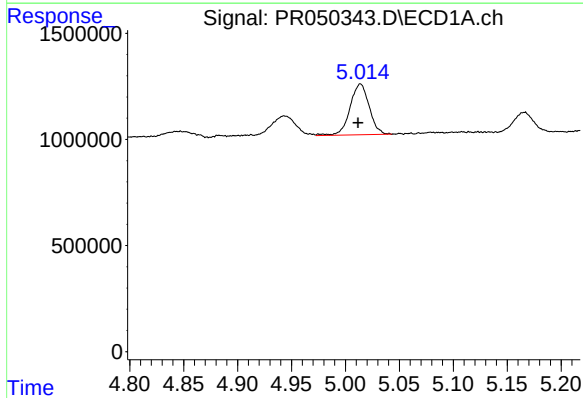
#10 AR-1221-3

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 2962483
Conc: 26.80 ng/ml



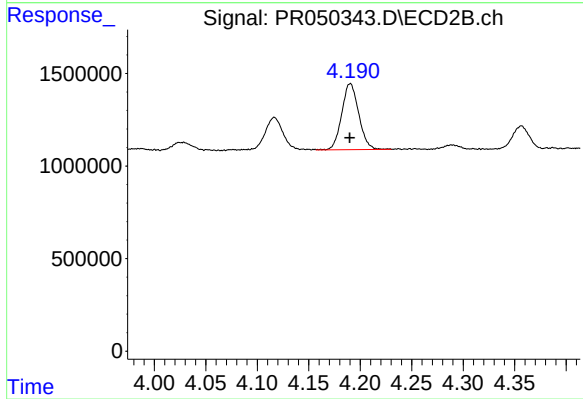
#10 AR-1221-3

R.T.: 4.190 min
Delta R.T.: -0.001 min
Response: 4097867
Conc: 28.44 ng/ml



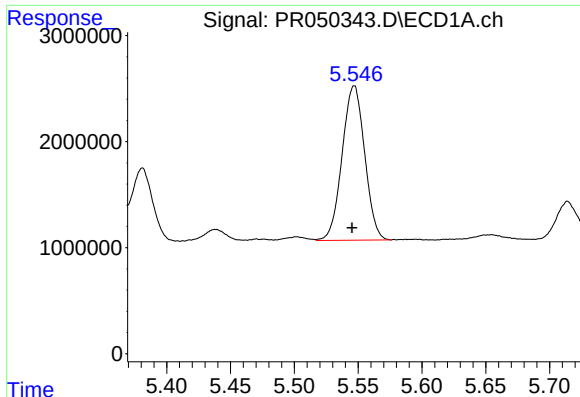
#11 AR-1232-1

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 2962483
Conc: 31.77 ng/ml



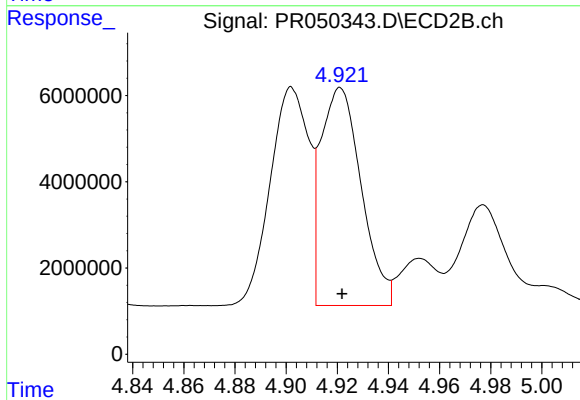
#11 AR-1232-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 4097867
Conc: 34.00 ng/ml



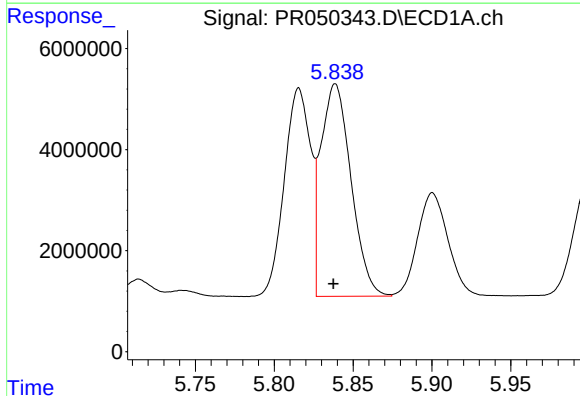
#12 AR-1232-2

R.T.: 5.547 min
Delta R.T.: 0.002 min
Response: 17928212
Conc: 319.73 ng/ml



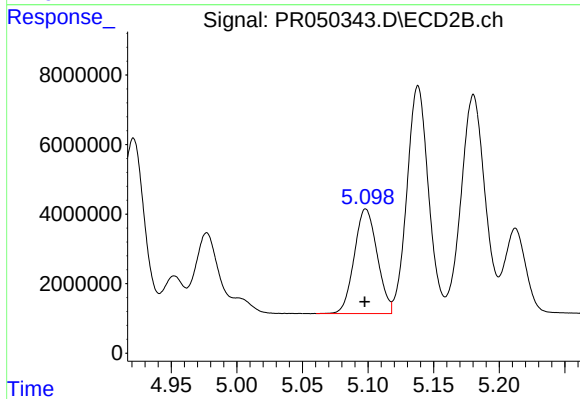
#12 AR-1232-2

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 55394642
Conc: 423.63 ng/ml



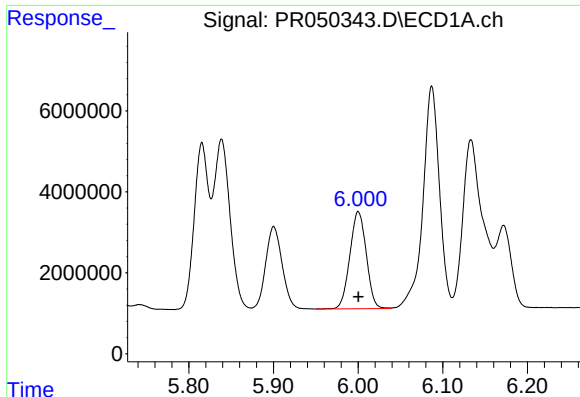
#13 AR-1232-3

R.T.: 5.839 min
Delta R.T.: 0.001 min
Response: 55962081
Conc: 464.67 ng/ml



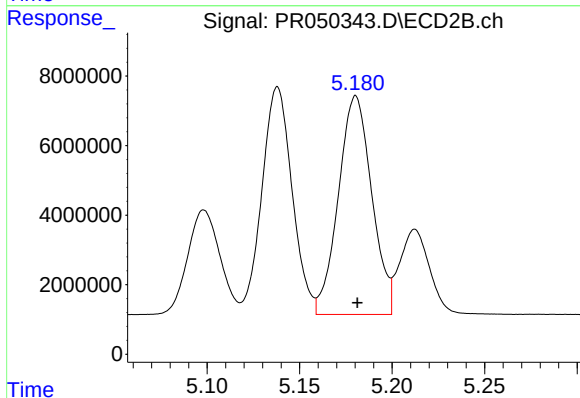
#13 AR-1232-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 36515473
Conc: 526.94 ng/ml



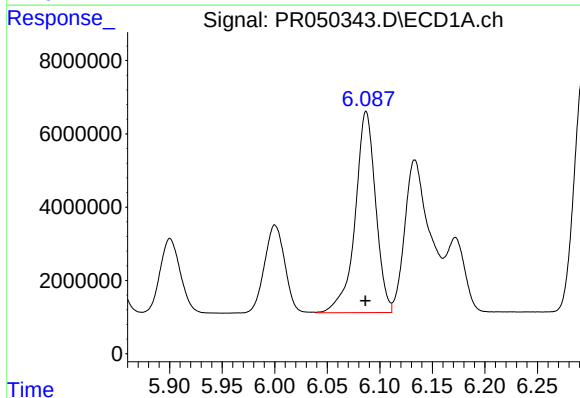
#14 AR-1232-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 32348494
Conc: 527.63 ng/ml



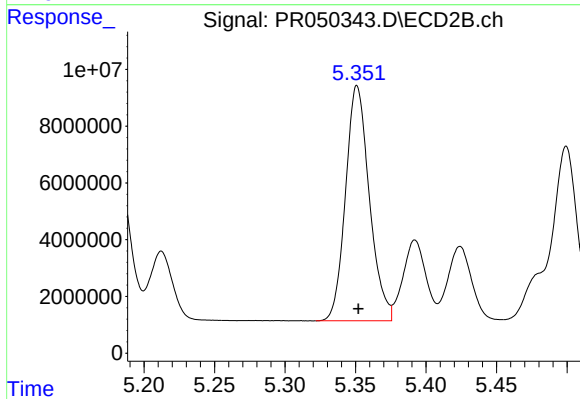
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 79100186
Conc: 1303.06 ng/ml



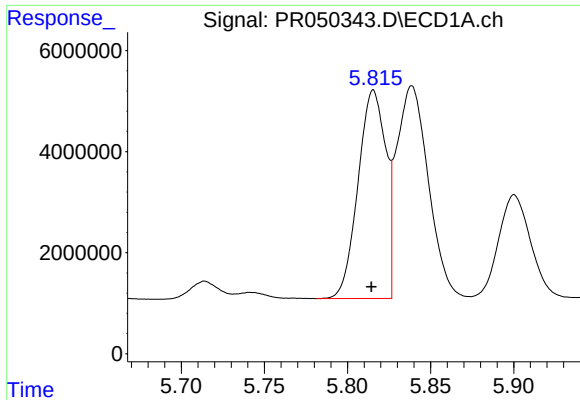
#15 AR-1232-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 74344447
Conc: 1553.58 ng/ml



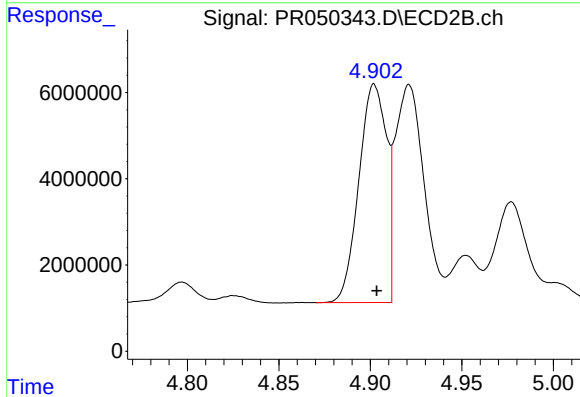
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 97350598
Conc: 1422.71 ng/ml



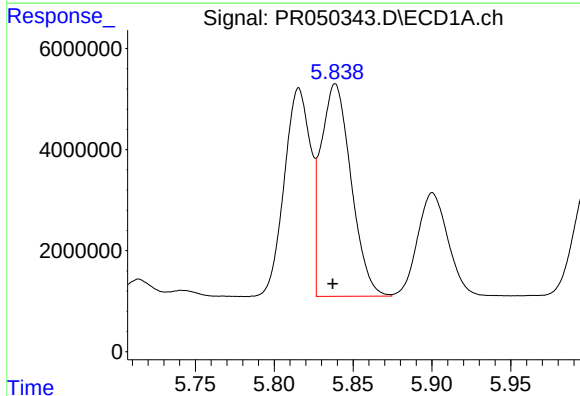
#16 AR-1242-1

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 47874217
Conc: 274.62 ng/ml



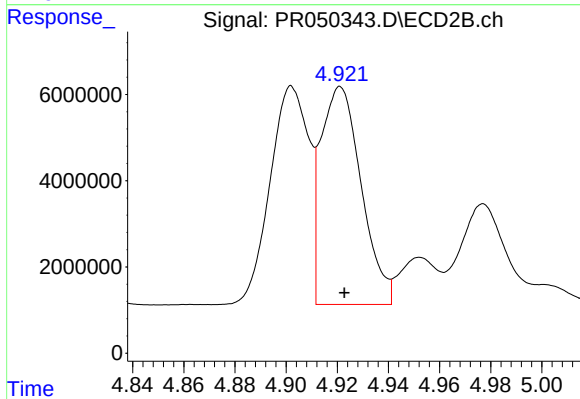
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: -0.001 min
Response: 53165850
Conc: 286.18 ng/ml



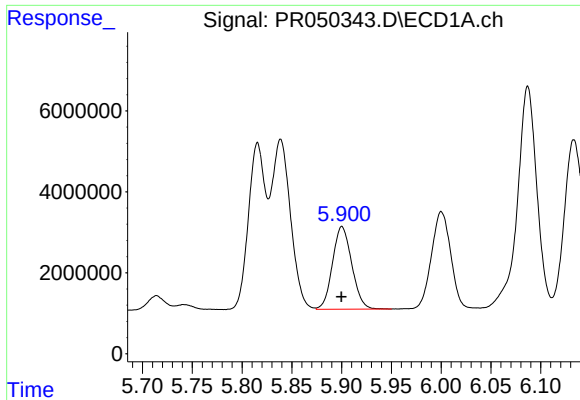
#17 AR-1242-2

R.T.: 5.839 min
Delta R.T.: 0.002 min
Response: 55962081
Conc: 226.66 ng/ml



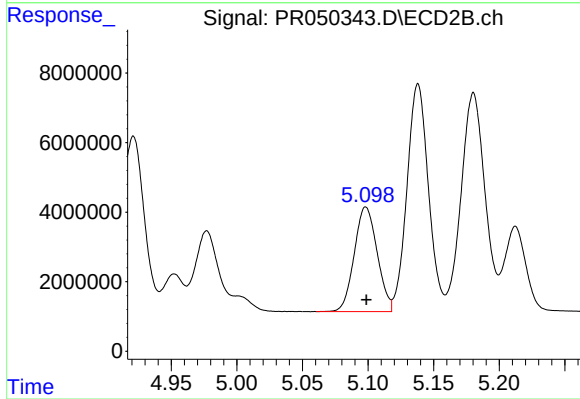
#17 AR-1242-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 55394642
Conc: 205.95 ng/ml



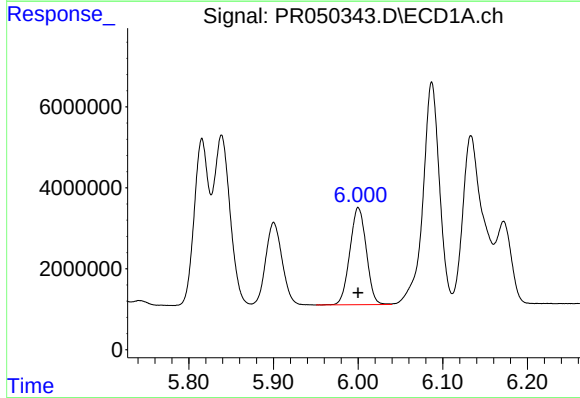
#18 AR-1242-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 27491332
Conc: 181.06 ng/ml



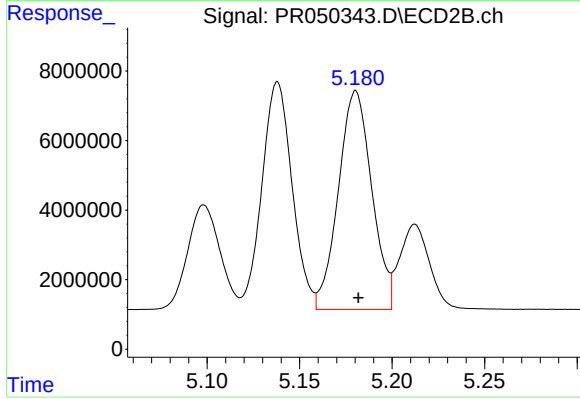
#18 AR-1242-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 36515473
Conc: 252.20 ng/ml



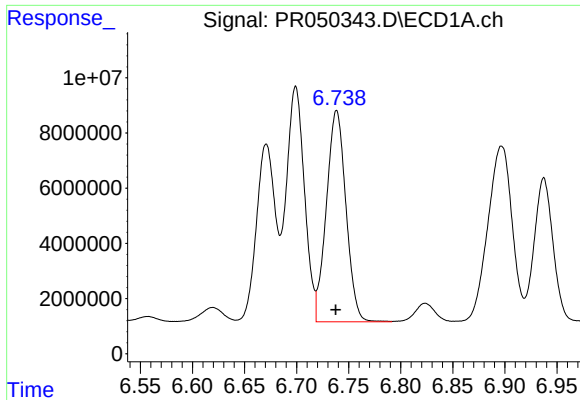
#19 AR-1242-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 32348494
Conc: 251.51 ng/ml



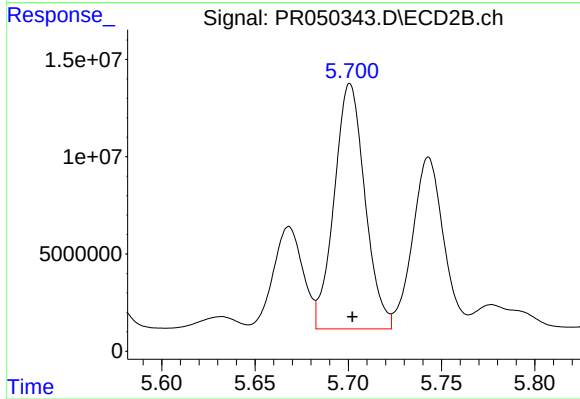
#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 79100186
Conc: 569.68 ng/ml



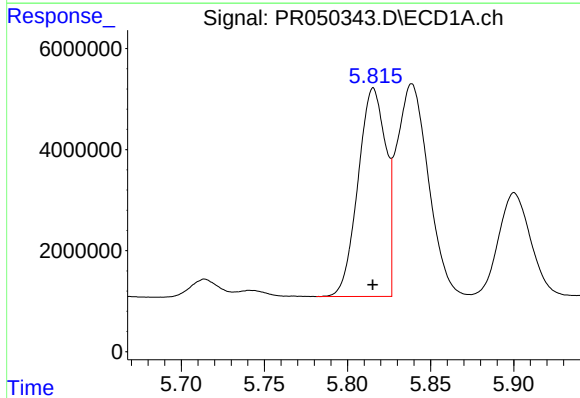
#20 AR-1242-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 100100031
Conc: 624.98 ng/ml



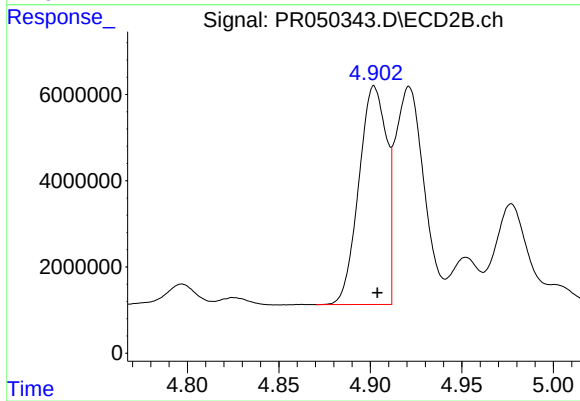
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 144666808
Conc: 731.08 ng/ml



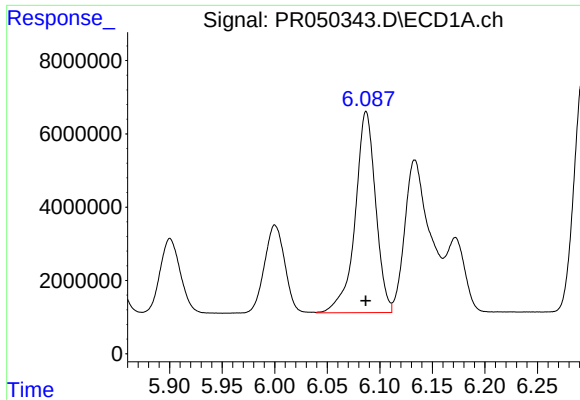
#21 AR-1248-1

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 47874217
Conc: 393.16 ng/ml



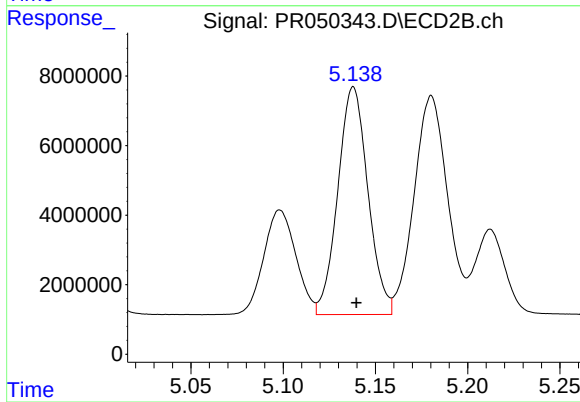
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 53165850
Conc: 408.04 ng/ml



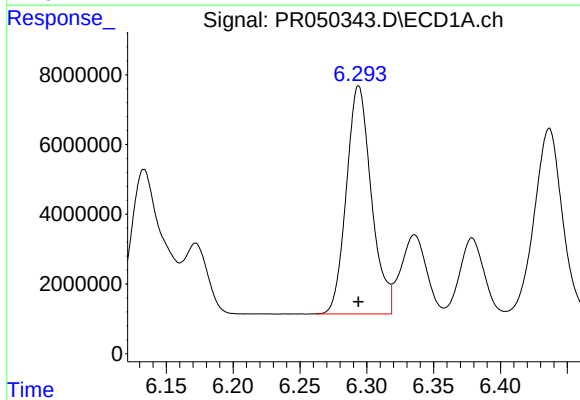
#22 AR-1248-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 74344447
Conc: 406.05 ng/ml



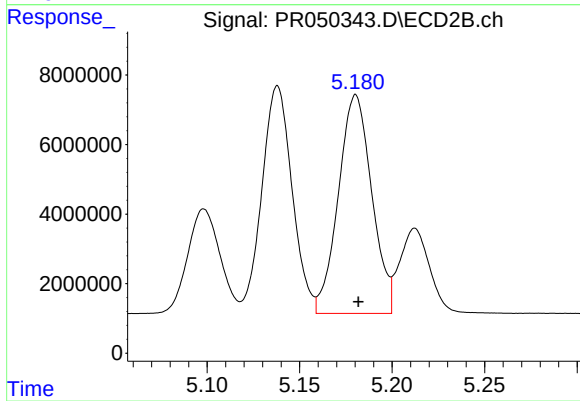
#22 AR-1248-2

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 74395792
Conc: 414.56 ng/ml



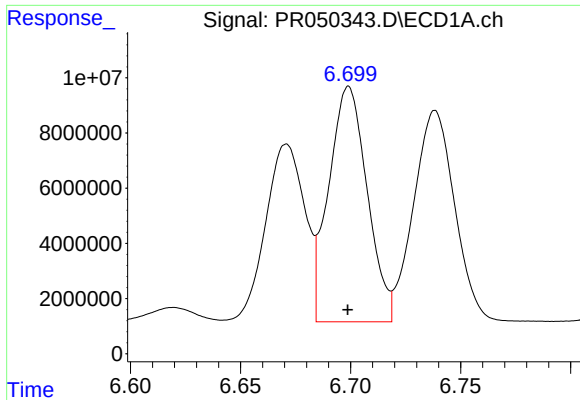
#23 AR-1248-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 85151139
Conc: 401.89 ng/ml



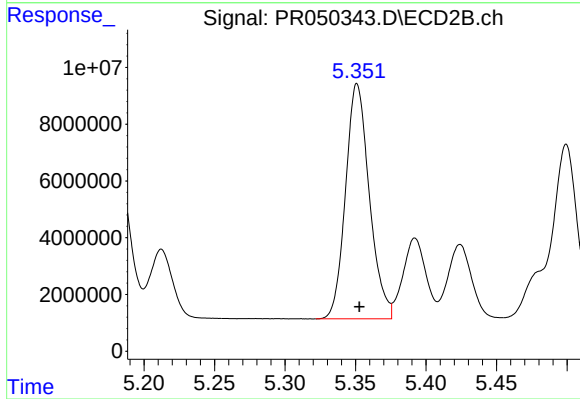
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 79100186
Conc: 412.33 ng/ml



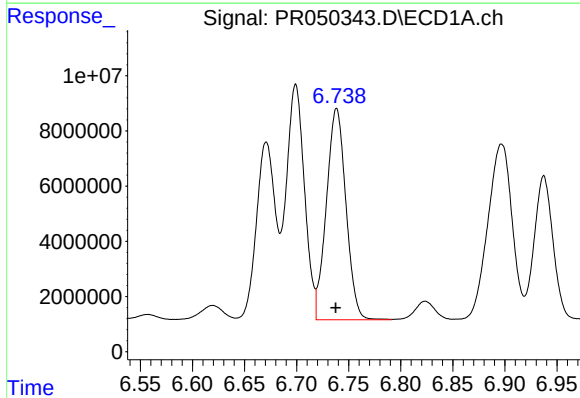
#24 AR-1248-4

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 103657625
Conc: 392.11 ng/ml



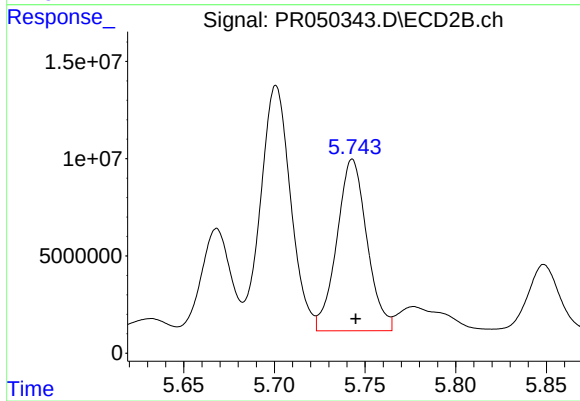
#24 AR-1248-4

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 97350598
Conc: 410.01 ng/ml



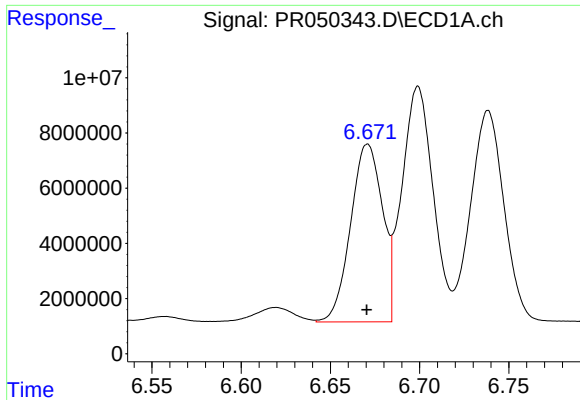
#25 AR-1248-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 100100031
Conc: 391.92 ng/ml



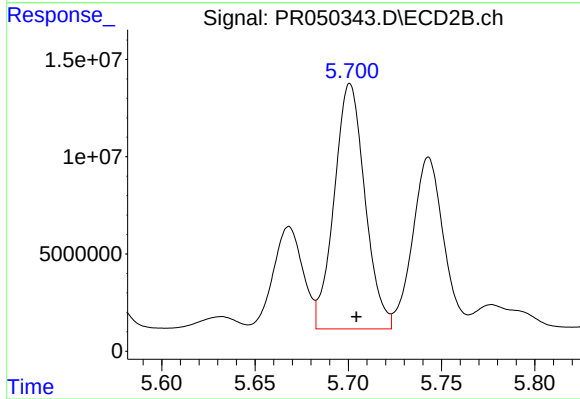
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 101855251
Conc: 388.36 ng/ml



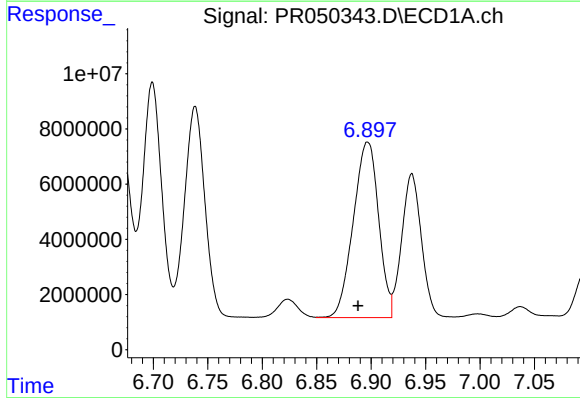
#26 AR-1254-1

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 80009508
Conc: 215.79 ng/ml



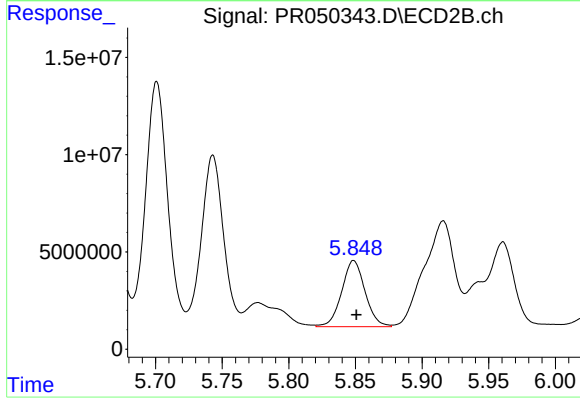
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 144666808
Conc: 261.18 ng/ml



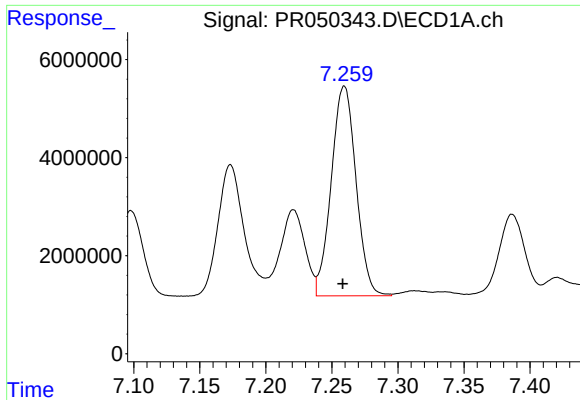
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 103040757
Conc: 173.57 ng/ml



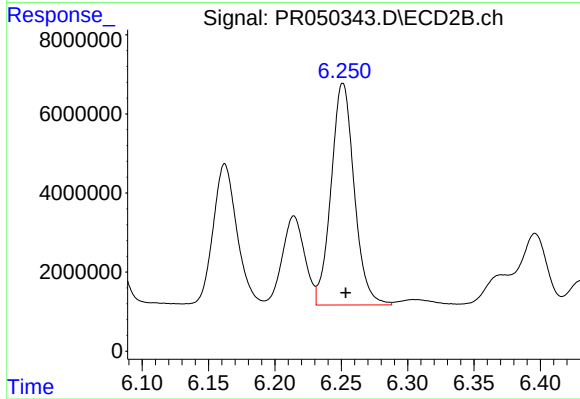
#27 AR-1254-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 41526397
Conc: 85.13 ng/ml



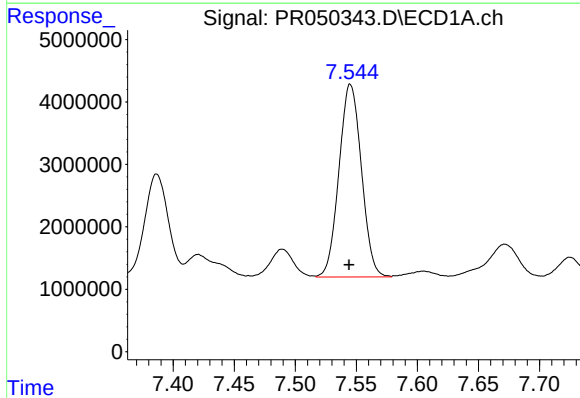
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.001 min
Response: 55834779
Conc: 83.47 ng/ml



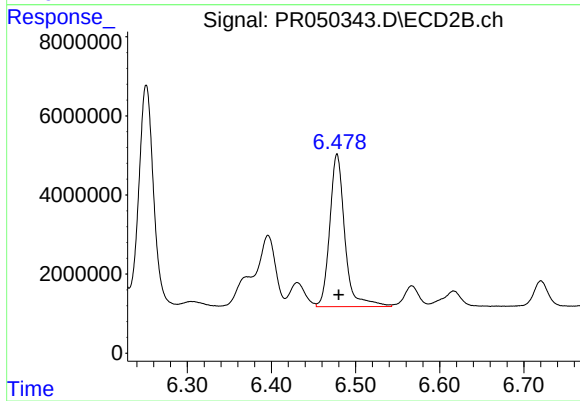
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 68059631
Conc: 77.90 ng/ml



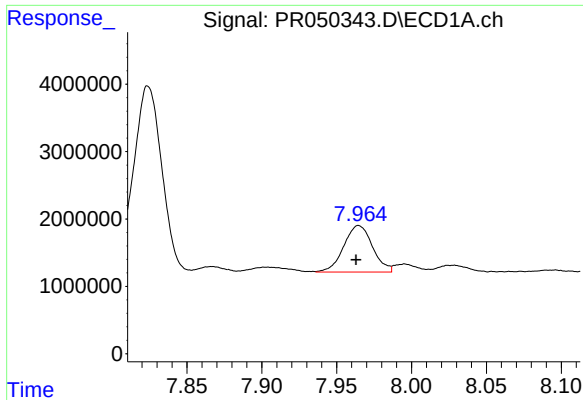
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: 0.001 min
Response: 39513234
Conc: 77.93 ng/ml



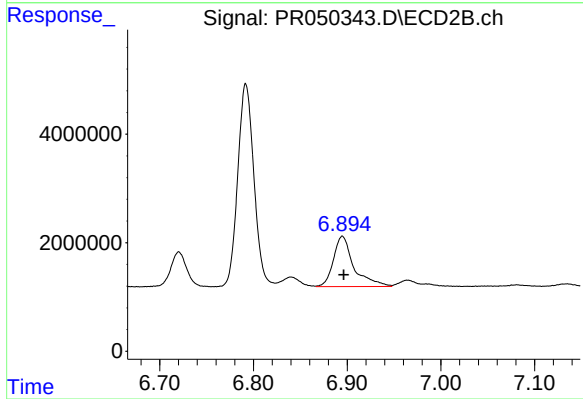
#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 48182278
Conc: 86.26 ng/ml



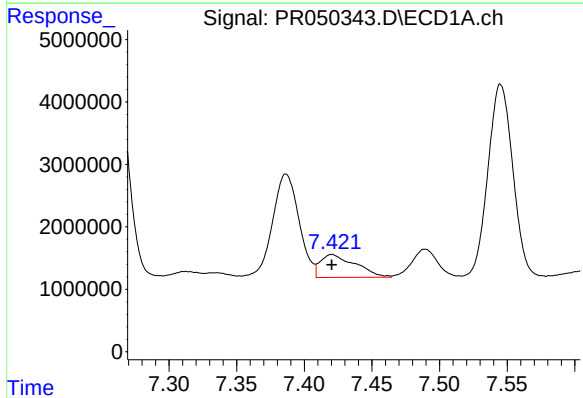
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 9232667
Conc: 16.90 ng/ml



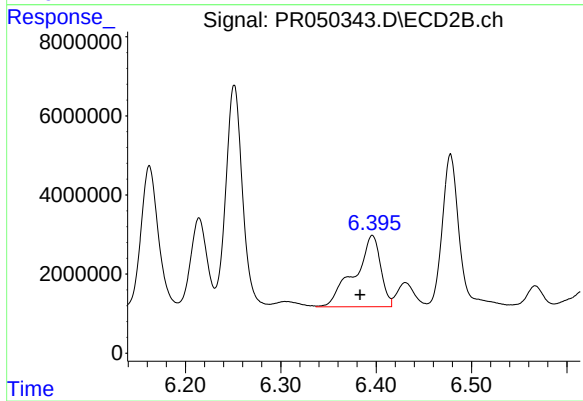
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 14006713
Conc: 17.28 ng/ml



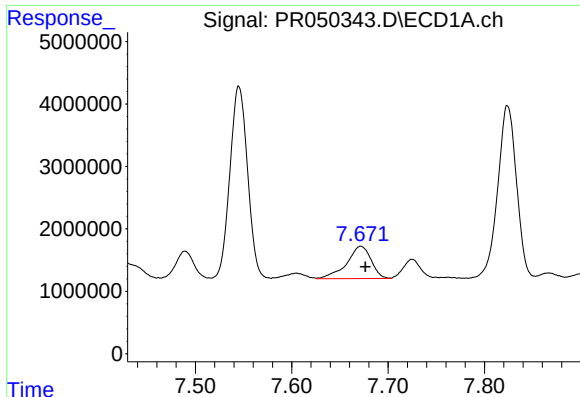
#31 AR-1260-1

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6613844
Conc: 25.07 ng/ml



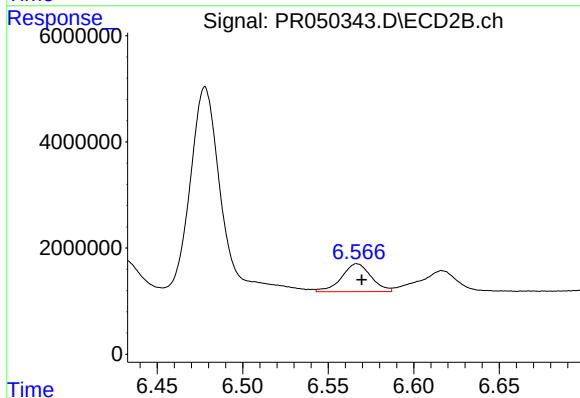
#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: 0.013 min
Response: 34141806
Conc: 102.62 ng/ml



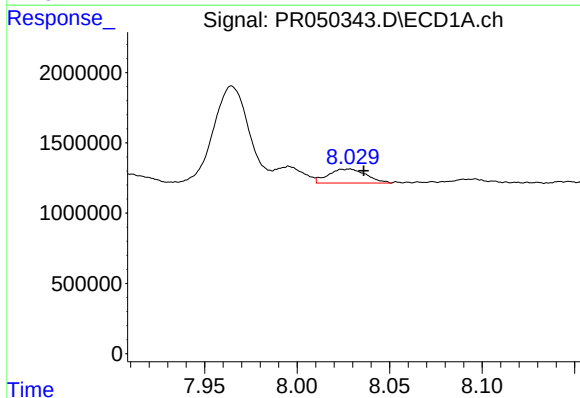
#32 AR-1260-2

R.T.: 7.672 min
Delta R.T.: -0.005 min
Response: 9119378
Conc: 28.28 ng/ml



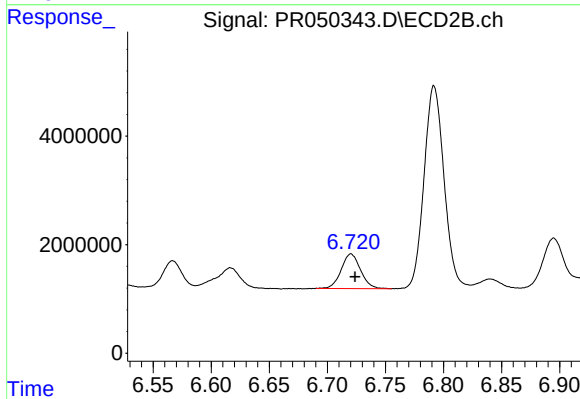
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 6329019
Conc: 15.29 ng/ml



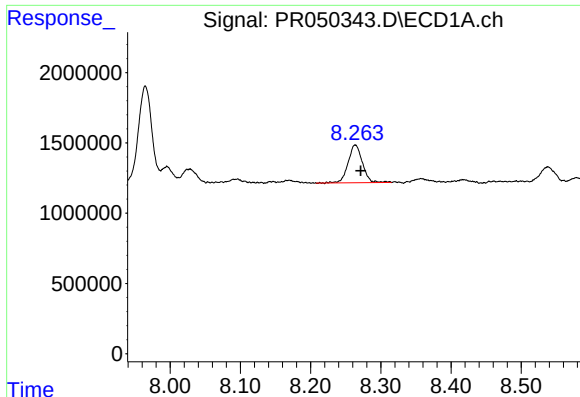
#33 AR-1260-3

R.T.: 8.028 min
Delta R.T.: -0.008 min
Response: 1415501
Conc: 5.75 ng/ml



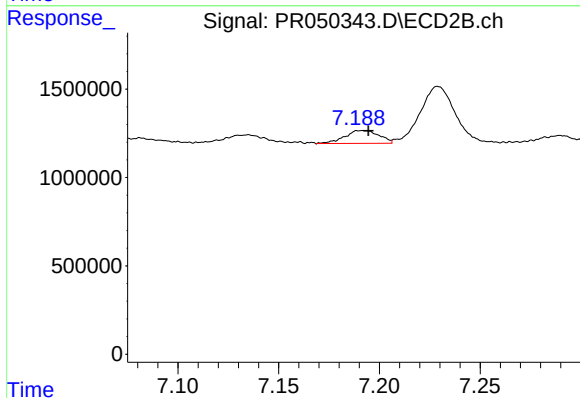
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 7404557
Conc: 18.73 ng/ml



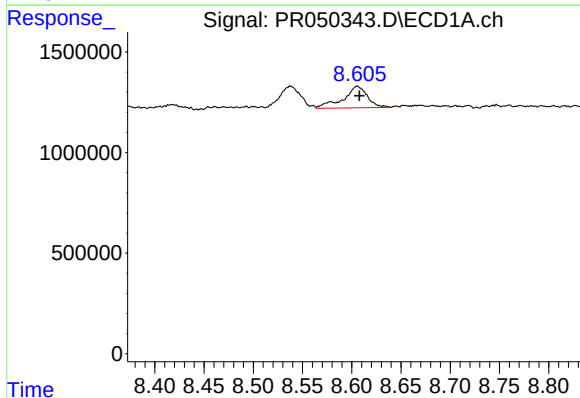
#34 AR-1260-4

R.T.: 8.264 min
Delta R.T.: -0.008 min
Response: 3812289
Conc: 13.02 ng/ml



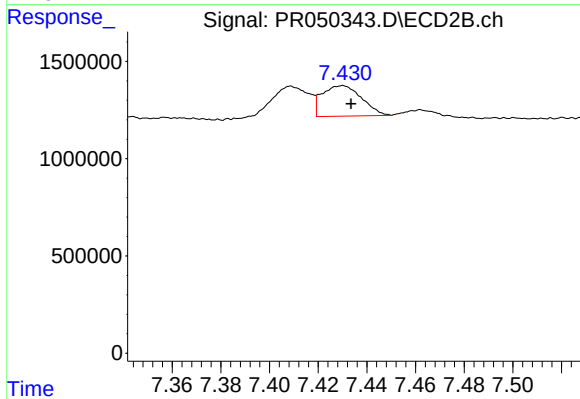
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 856804
Conc: 2.48 ng/ml



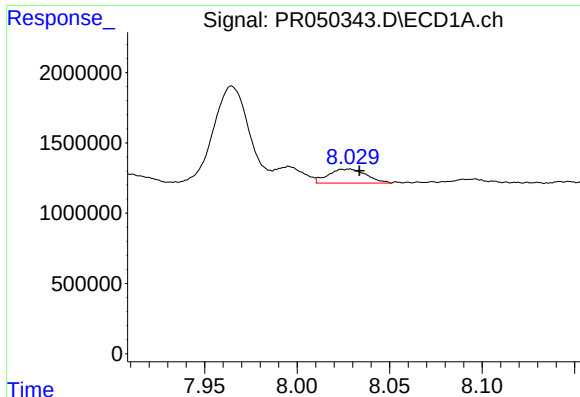
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 1835247
Conc: 3.04 ng/ml



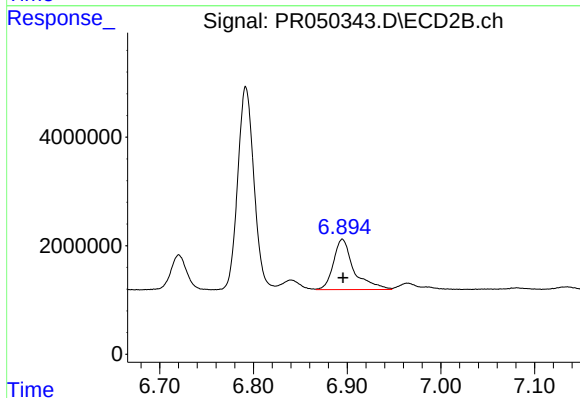
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.004 min
Response: 1771878
Conc: 2.04 ng/ml



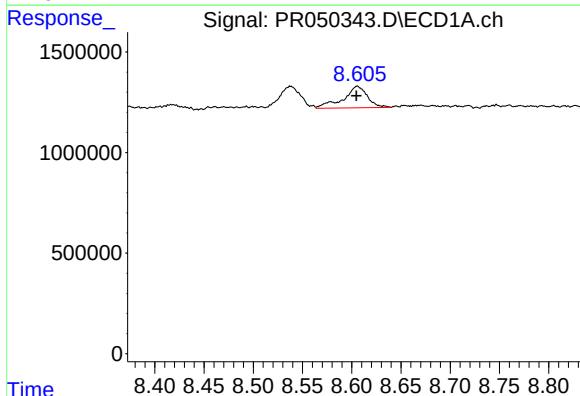
#36 AR-1262-1

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 1415501
Conc: 2.86 ng/ml



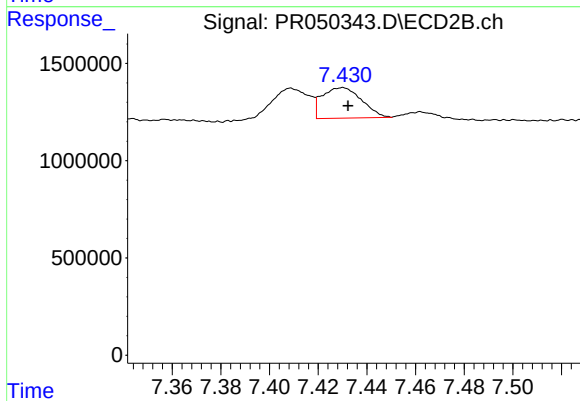
#36 AR-1262-1

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 14006713
Conc: 42.60 ng/ml



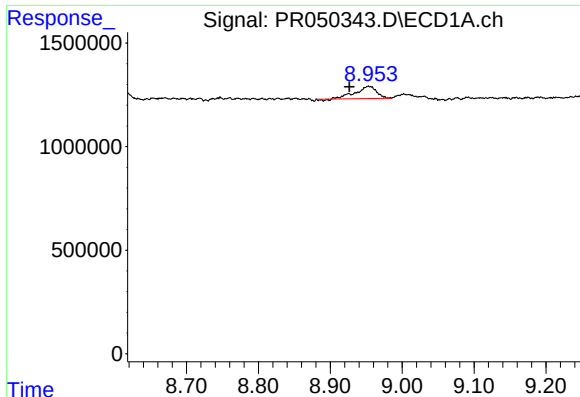
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 1835247
Conc: 2.01 ng/ml



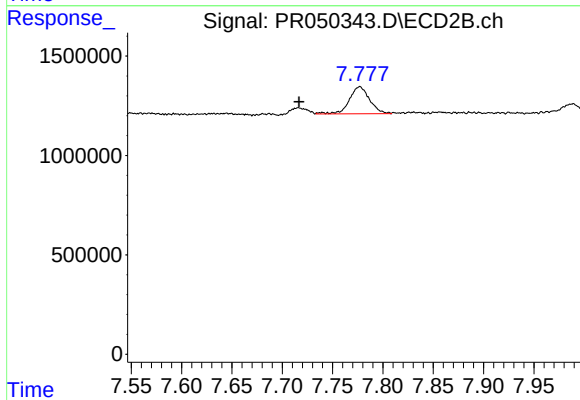
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 1771878
Conc: 1.45 ng/ml



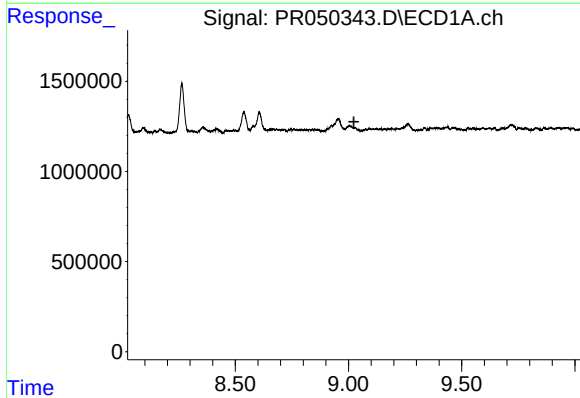
#38 AR-1262-3

R.T.: 8.953 min
Delta R.T.: 0.027 min
Response: 1164831
Conc: 1.93 ng/ml



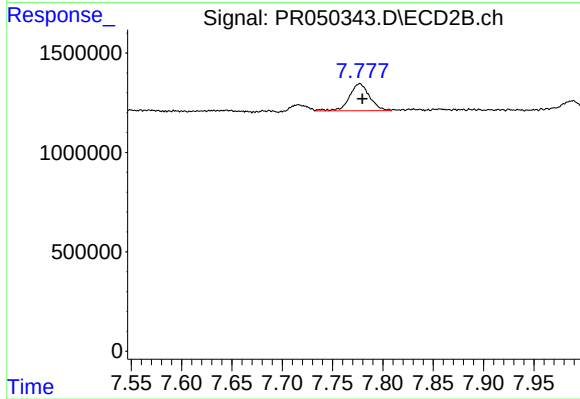
#38 AR-1262-3

R.T.: 7.777 min
Delta R.T.: 0.060 min
Response: 1901300
Conc: 4.23 ng/ml



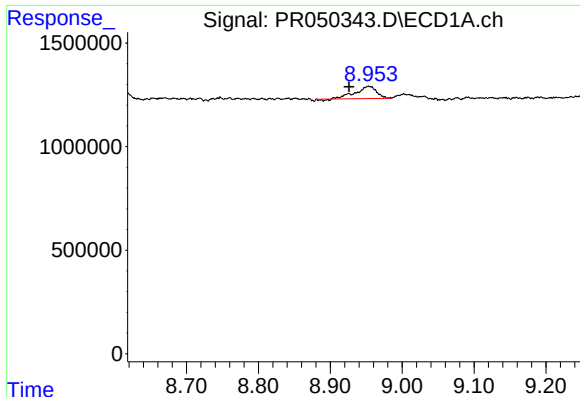
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.



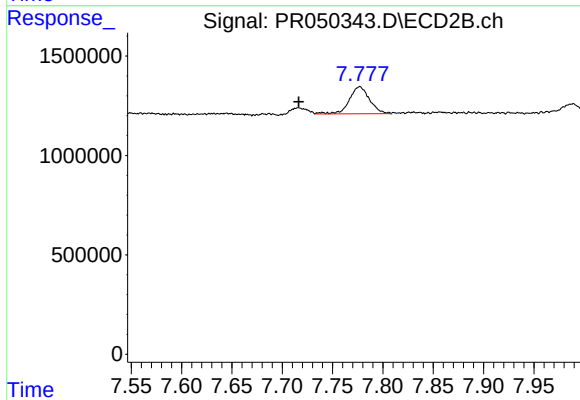
#39 AR-1262-4

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 1901300
Conc: 2.13 ng/ml



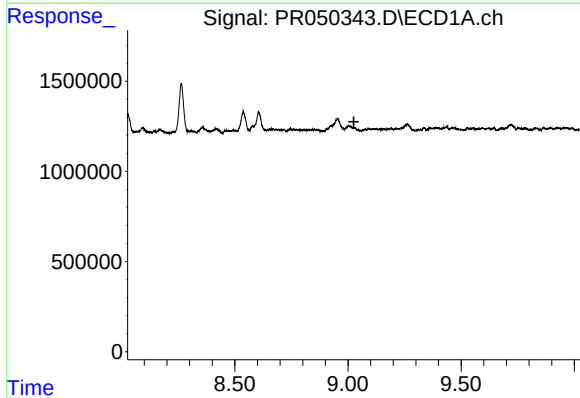
#41 AR-1268-1

R.T.: 8.953 min
Delta R.T.: 0.027 min
Response: 1164831
Conc: 1.03 ng/ml



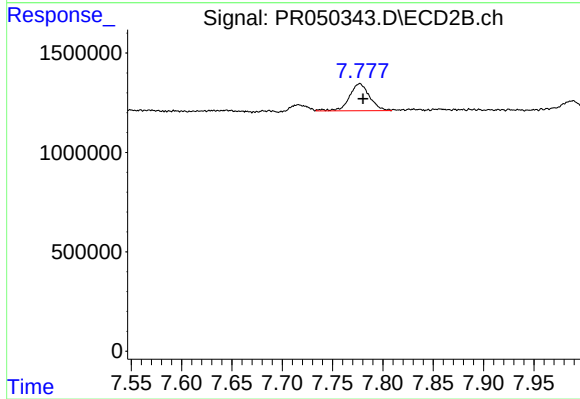
#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: 0.061 min
Response: 1901300
Conc: 1.32 ng/ml



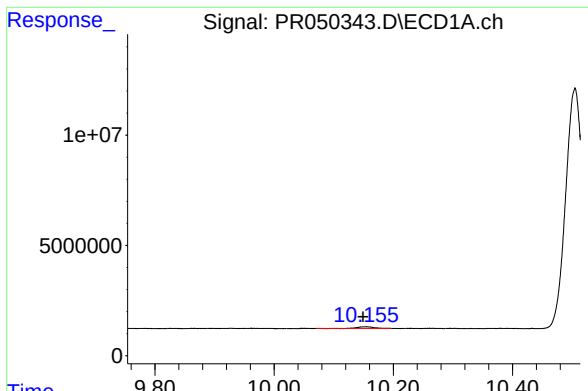
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



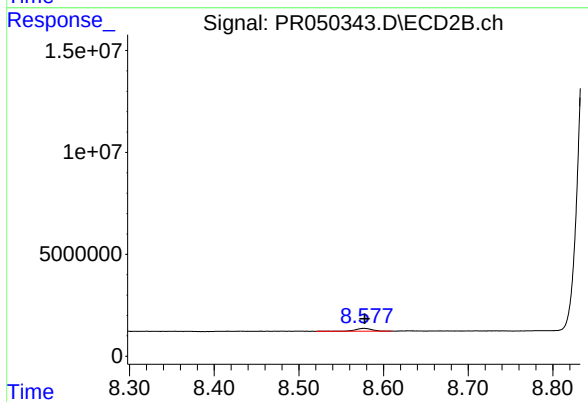
#42 AR-1268-2

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 1901300
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 10.154 min
Delta R.T.: 0.005 min
Response: 1489022
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 1836377
Conc: 0.50 ng/ml