

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 14:59
 Operator : YP\AJ
 Sample : PB151364BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:15:42 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...	3.689	2.905	65764123	86554087	19.522	19.087
2)	SA Decachlor...	9.658	8.134	95649373	146.4E6	40.587	40.514
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	9434408	11668735	100.420	85.007
4)	L1 AR-1016-2	4.945	4.033	13817551	18166950	102.430	88.901
5)	L1 AR-1016-3	5.010	4.210	9240937	9149643	105.927	87.072
6)	L1 AR-1016-4	5.114	4.260	6918645	8292456	99.778	96.568
7)	L1 AR-1016-5	5.432	4.476	6825696	10020562	101.150	89.564
8)	L2 AR-1221-1	3.908	3.128	1023735	1273695	25.379	26.111
9)	L2 AR-1221-2	4.003	3.211	2127237	2587286	74.773	74.964
10)	L2 AR-1221-3	4.081	3.290	6135928	7114842	69.447	61.374
11)	L3 AR-1232-1	4.081	3.290	6135928	7114842	81.879	73.788
12)	L3 AR-1232-2	4.635	4.033	7748263	18166950	230.424	203.880
13)	L3 AR-1232-3	4.945	4.210	13817551	9149643	224.114	204.501
14)	L3 AR-1232-4	5.114	4.301	6918645	9802820	224.324	237.041
15)	L3 AR-1232-5	5.218	4.476	5868362	10020562	252.042	215.642
16)	L4 AR-1242-1	4.923	4.015	9434408	11668735	120.066	102.236
17)	L4 AR-1242-2	4.945	4.033	13817551	18166950	123.226	108.581
18)	L4 AR-1242-3	5.010	4.210	9240937	9149643	127.211	105.771
19)	L4 AR-1242-4	5.114	4.301	6918645	9802820	120.205	114.373
20)	L4 AR-1242-5	5.910	4.843	749715	7984606	13.874	77.321 #
21)	L5 AR-1248-1	4.923	4.015	9434408	11668735	155.687	134.062
22)	L5 AR-1248-2	5.218	4.260	5868362	8292456	72.274	64.239
23)	L5 AR-1248-3	5.432	4.301	6825696	9802820	72.667	75.403
24)	L5 AR-1248-4	5.869	4.476	847187	10020562	8.815	63.503 #
25)	L5 AR-1248-5	5.910	4.886	749715	1058678	8.080	7.430
26)	L6 AR-1254-1	5.838	4.843	5148341	7984606	51.362	34.334 #
27)	L6 AR-1254-2	6.078	5.003	5783588	7693411	38.091	38.318
28)	L6 AR-1254-3	6.472	5.441	2816699	13887647	18.126	43.340 #
29)	L6 AR-1254-4	6.786	5.668	1825812	1358944	16.572	7.576 #
30)	L6 AR-1254-5	7.243	6.110	15777250	26526013	128.604	95.925 #
31)	L7 AR-1260-1	6.653	5.561	12231755	20437470	99.428	89.365
32)	L7 AR-1260-2	6.937	5.766	13729075	23521452	97.723	87.443
33)	L7 AR-1260-3	7.330	5.923	9040426	22202558	83.469	87.649
34)	L7 AR-1260-4	7.573	6.428	10864410	16203104	88.073	77.036
35)	L7 AR-1260-5	7.914	6.693	19306055	36247007	83.902	76.260
36)	L8 AR-1262-1	7.330	6.153	9040426	17529804	58.864	57.359
37)	L8 AR-1262-2	7.914	6.428	19306055	16203104	74.416	59.600
38)	L8 AR-1262-3	8.232	6.996	13183204	7240185	70.186	35.305 #
39)	L8 AR-1262-4	8.311	7.061	3338928	26331350	23.016	68.701 #
40)	L8 AR-1262-5	8.947	7.600	5467818	8182367	51.968	48.352
41)	L9 AR-1268-1	8.232	6.996	13183204	7240185	29.813	8.240 #

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Operator : YP\AJ
Sample : PB151364BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 21:15:42 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

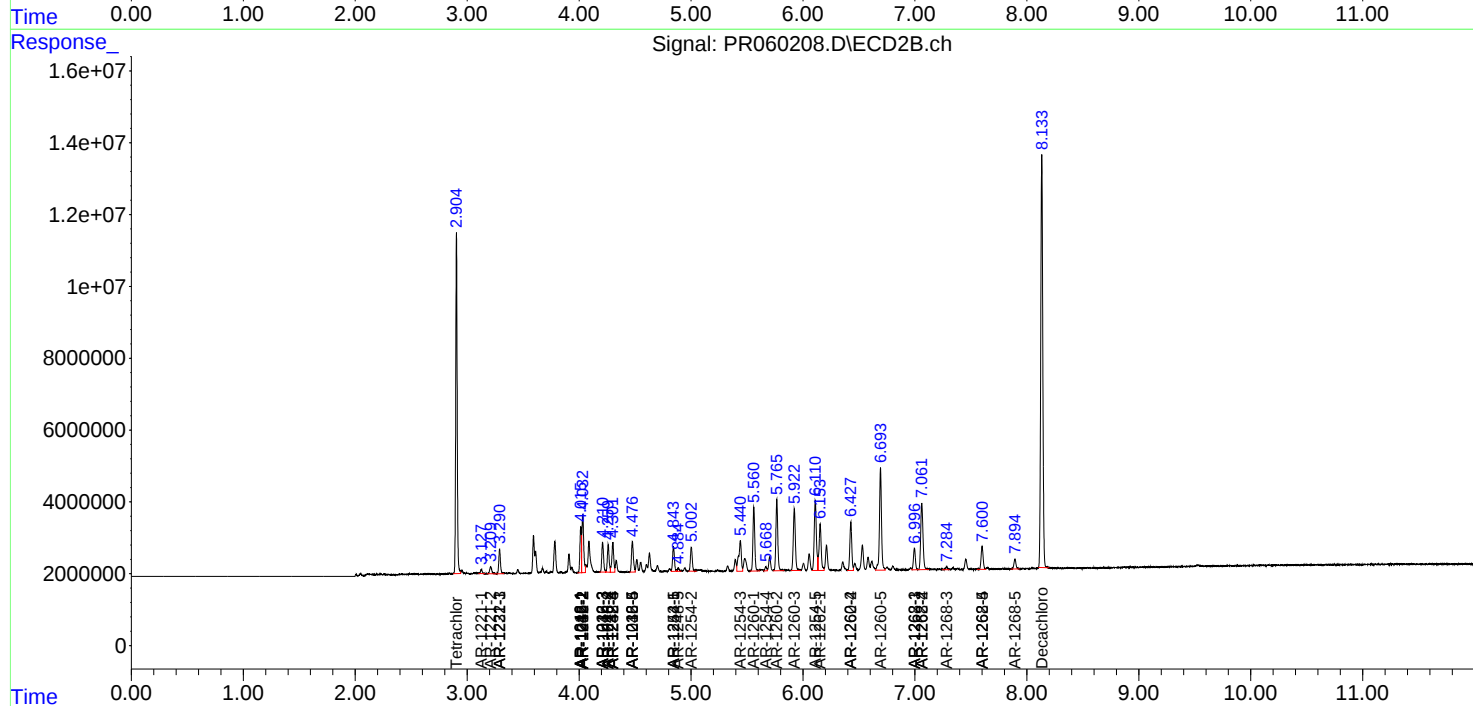
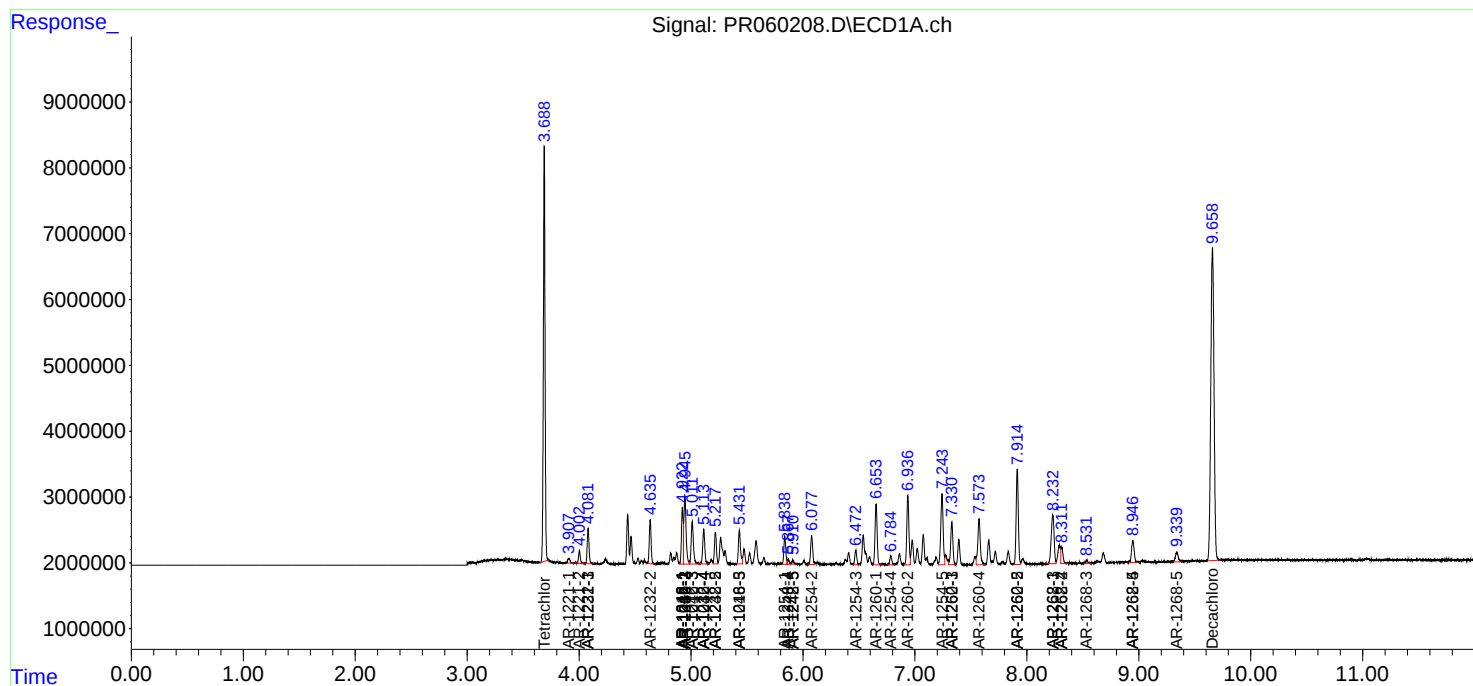
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.061	3338928	26331350	8.349	33.384 #
43)	L9 AR-1268-3	8.538	7.284	687284	1096582	1.907	1.579
44)	L9 AR-1268-4	8.947	7.600	5467818	8182367	34.672	30.873
45)	L9 AR-1268-5	9.340	7.894	2777974	3584256	2.410	1.710 #

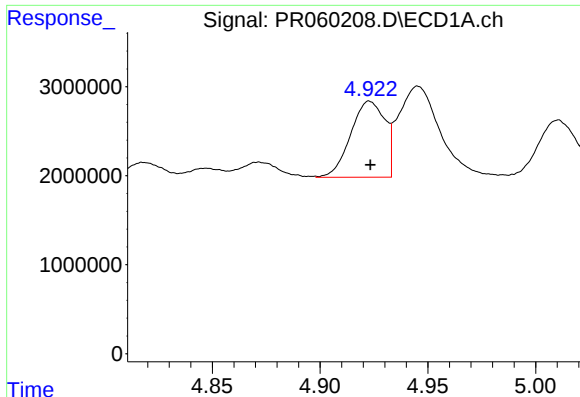
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
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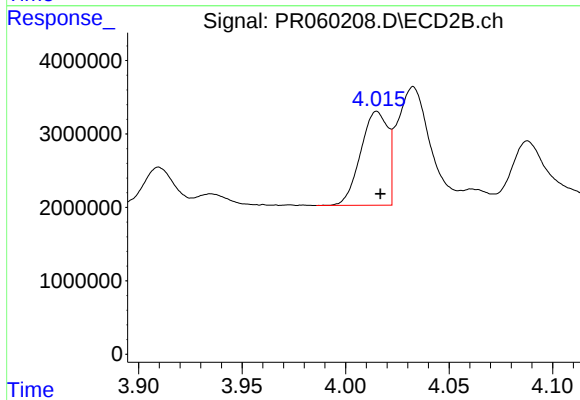
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





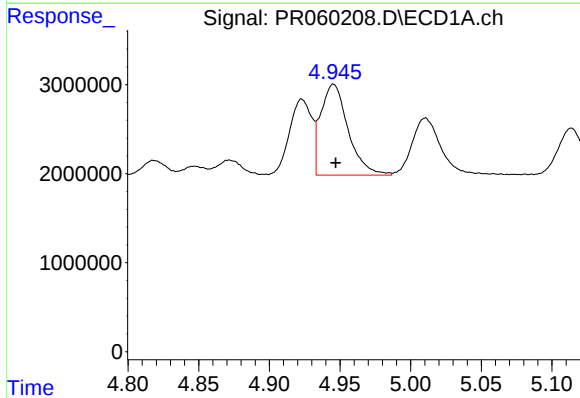
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 9434408
Conc: 100.42 ng/ml



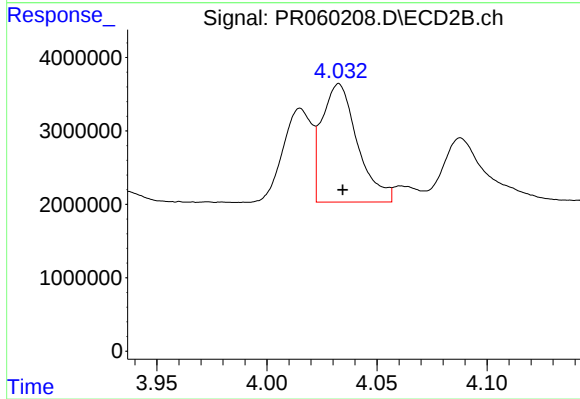
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 11668735
Conc: 85.01 ng/ml



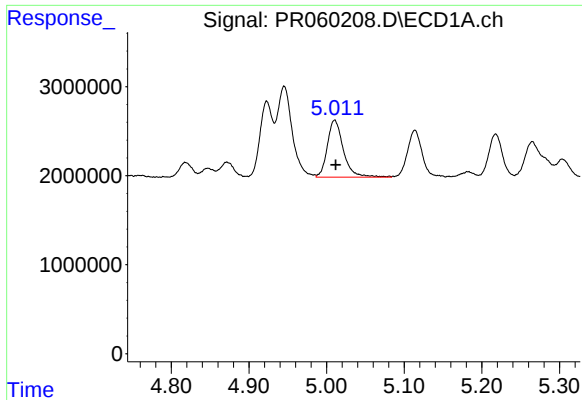
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 13817551
Conc: 102.43 ng/ml



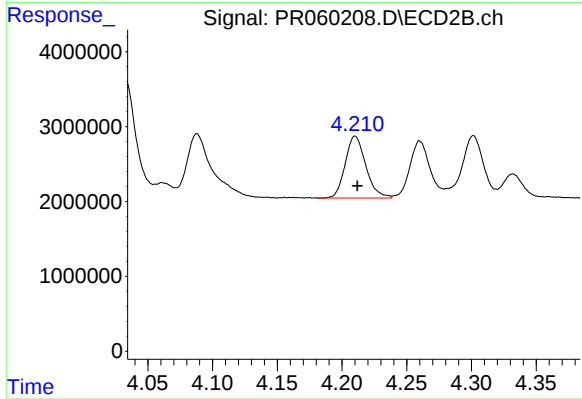
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 18166950
Conc: 88.90 ng/ml



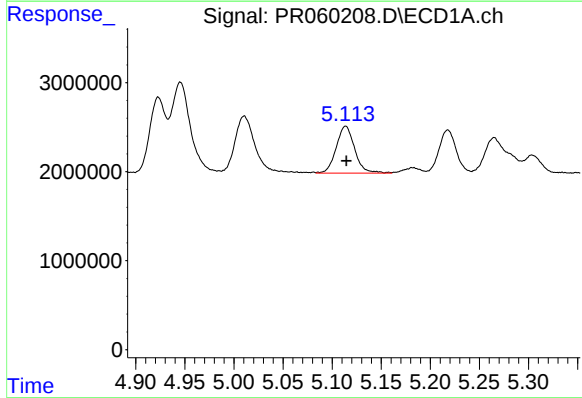
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 9240937
Conc: 105.93 ng/ml



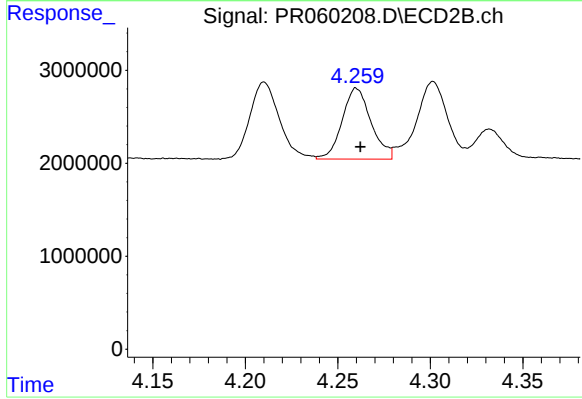
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 9149643
Conc: 87.07 ng/ml



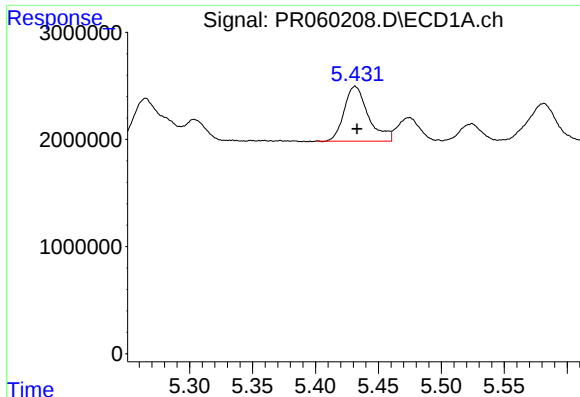
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 6918645
Conc: 99.78 ng/ml



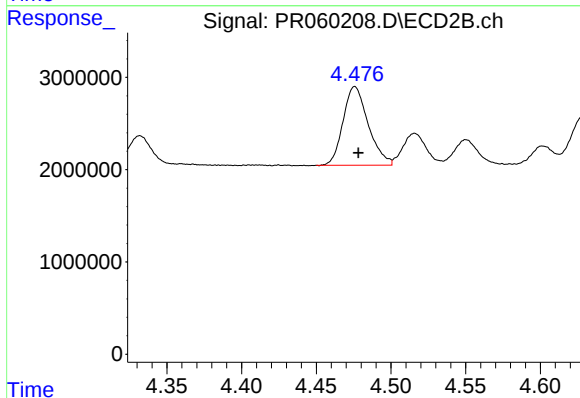
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8292456
Conc: 96.57 ng/ml



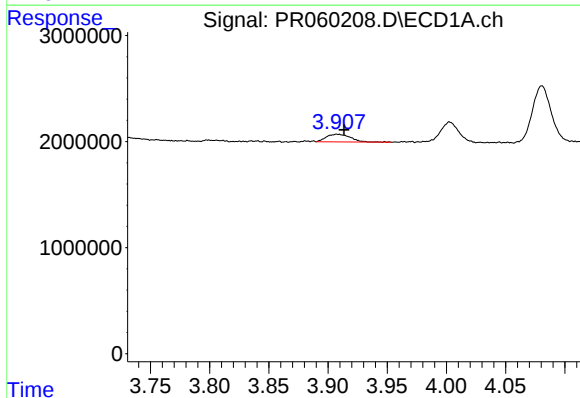
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 6825696
Conc: 101.15 ng/ml



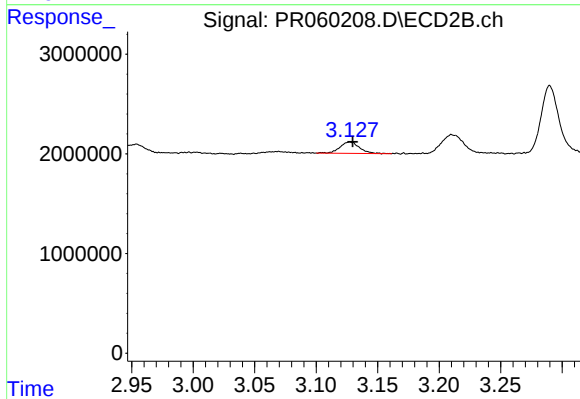
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 10020562
Conc: 89.56 ng/ml



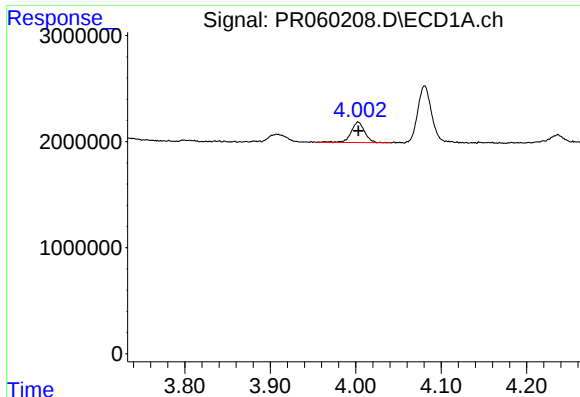
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.006 min
Response: 1023735
Conc: 25.38 ng/ml



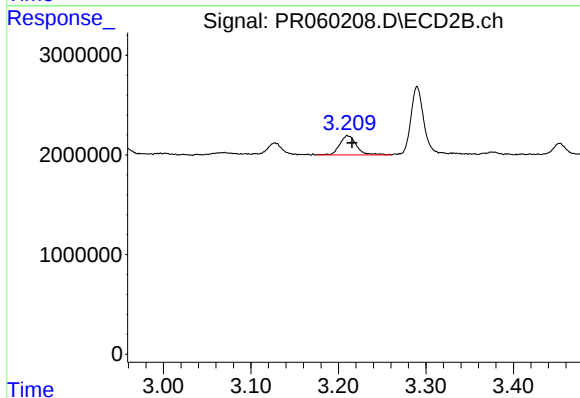
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.002 min
Response: 1273695
Conc: 26.11 ng/ml



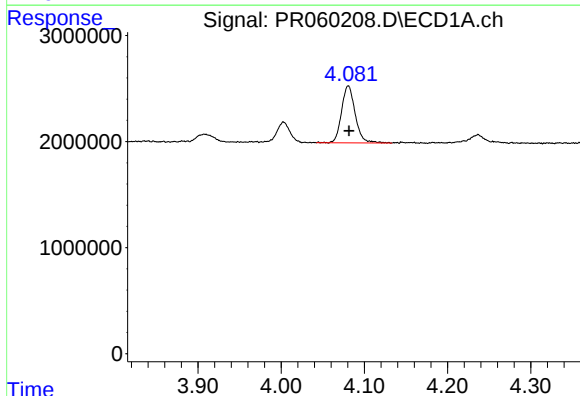
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2127237
Conc: 74.77 ng/ml



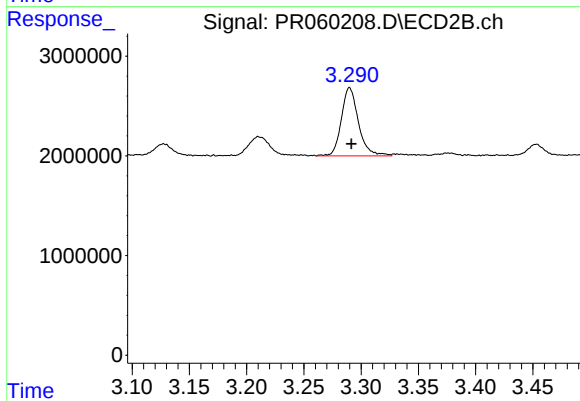
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.005 min
Response: 2587286
Conc: 74.96 ng/ml



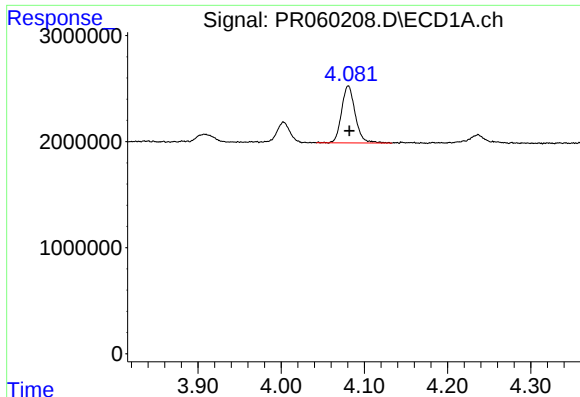
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 6135928
Conc: 69.45 ng/ml



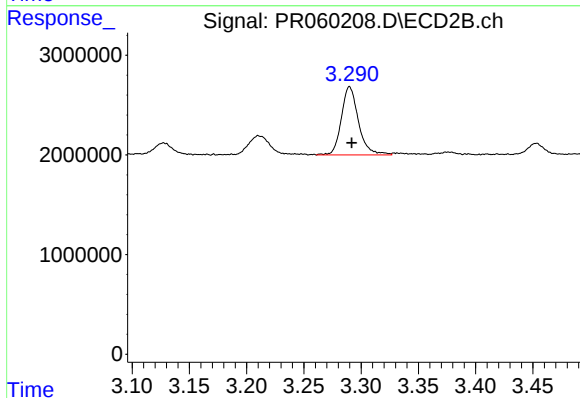
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 7114842
Conc: 61.37 ng/ml



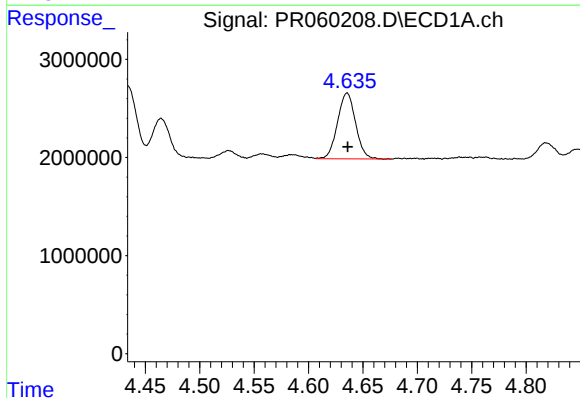
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 6135928
Conc: 81.88 ng/ml



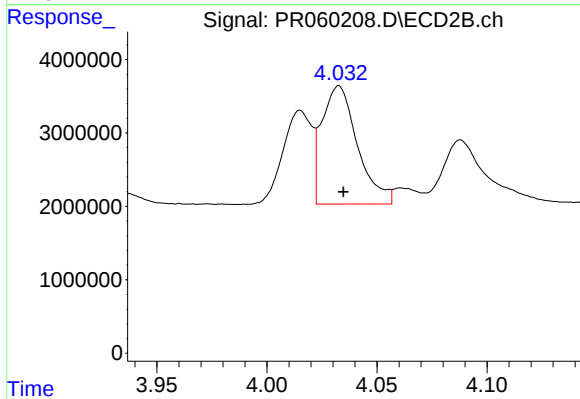
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 7114842
Conc: 73.79 ng/ml



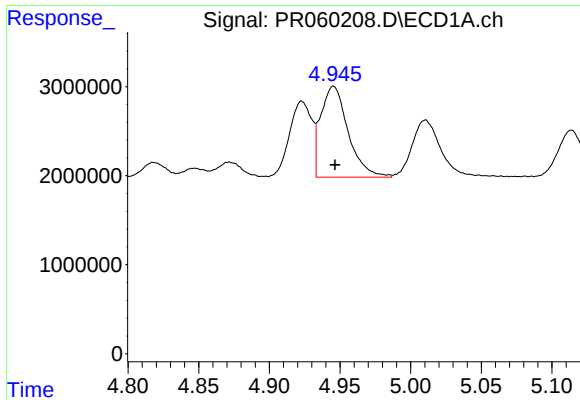
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 7748263
Conc: 230.42 ng/ml



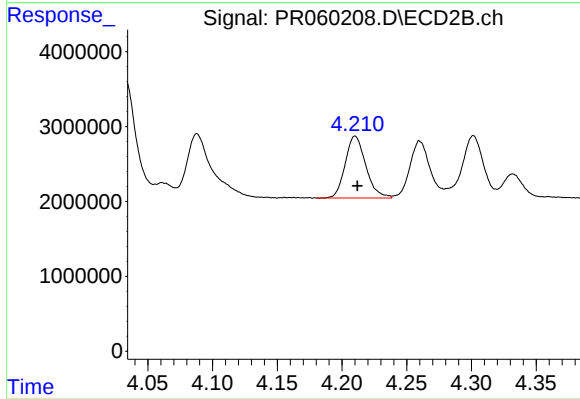
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 18166950
Conc: 203.88 ng/ml



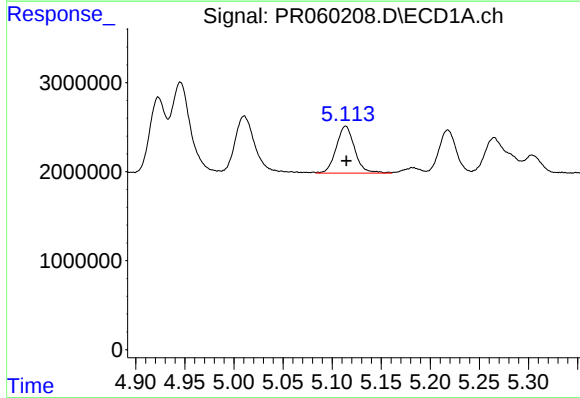
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 13817551
Conc: 224.11 ng/ml



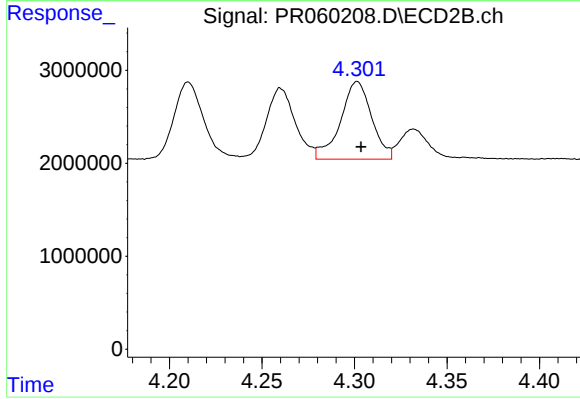
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 9149643
Conc: 204.50 ng/ml



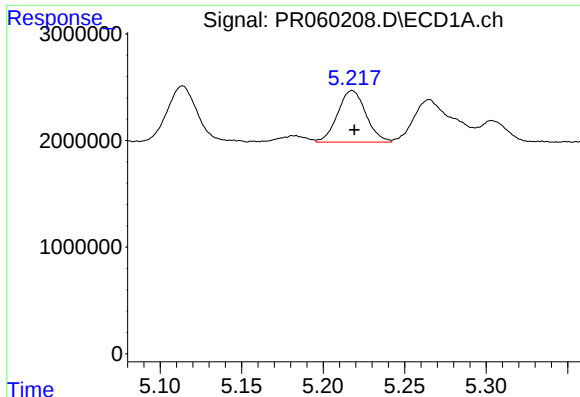
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 6918645
Conc: 224.32 ng/ml



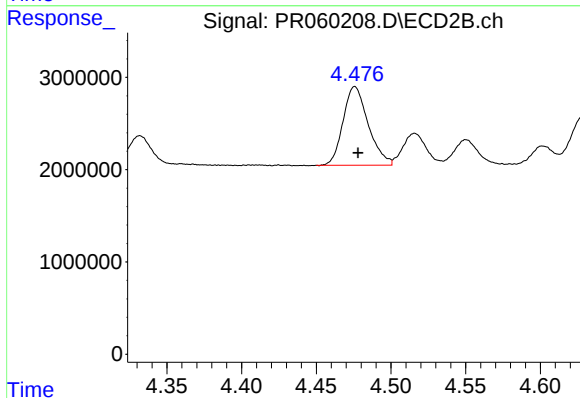
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9802820
Conc: 237.04 ng/ml



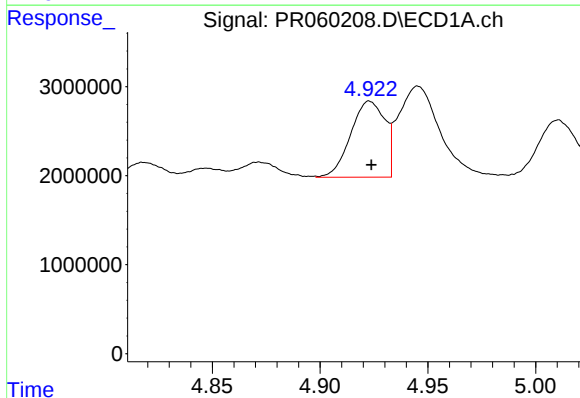
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 5868362
Conc: 252.04 ng/ml



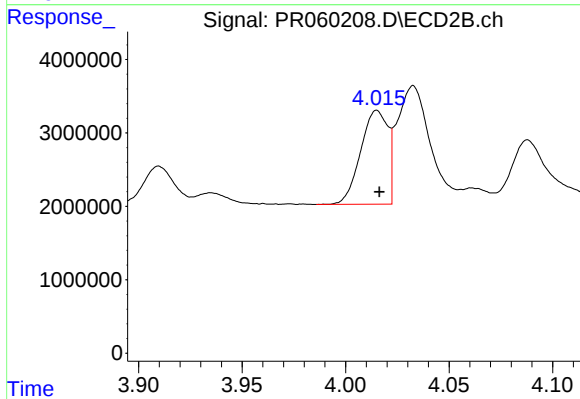
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 10020562
Conc: 215.64 ng/ml



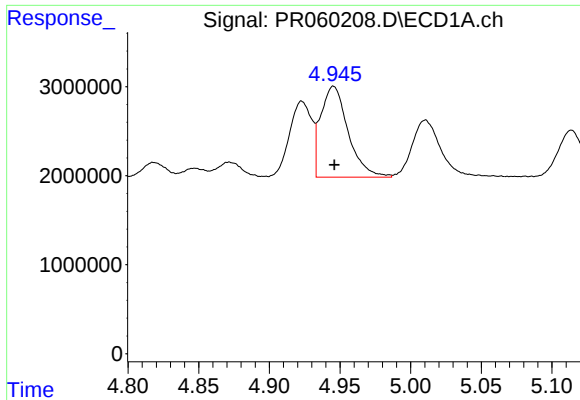
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 9434408
Conc: 120.07 ng/ml



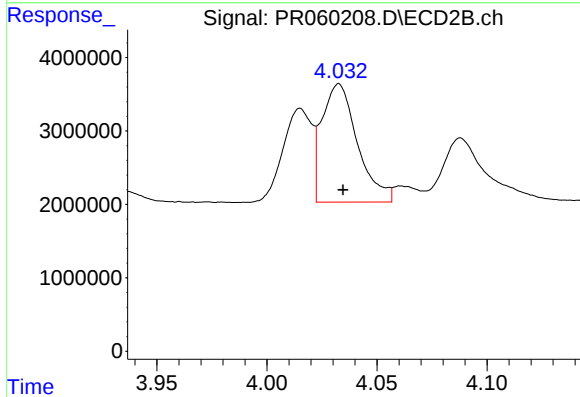
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 11668735
Conc: 102.24 ng/ml



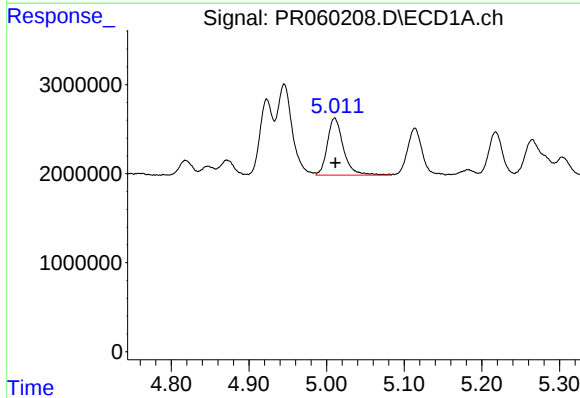
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 13817551
Conc: 123.23 ng/ml



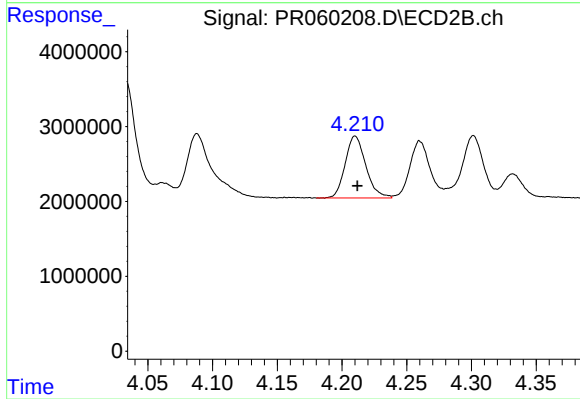
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 18166950
Conc: 108.58 ng/ml



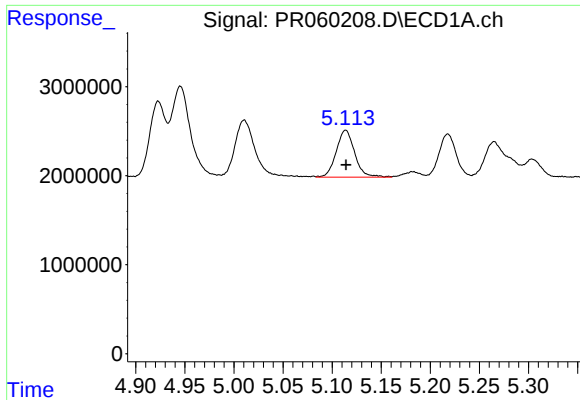
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 9240937
Conc: 127.21 ng/ml



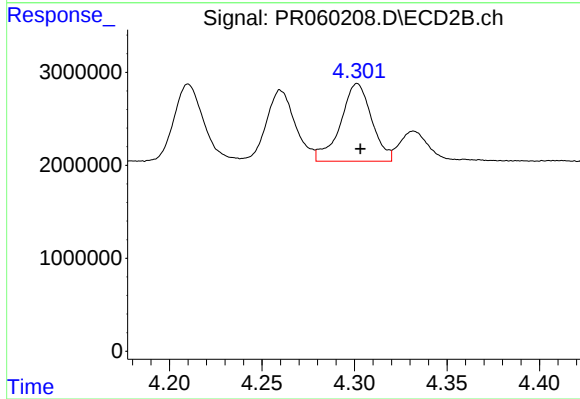
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 9149643
Conc: 105.77 ng/ml



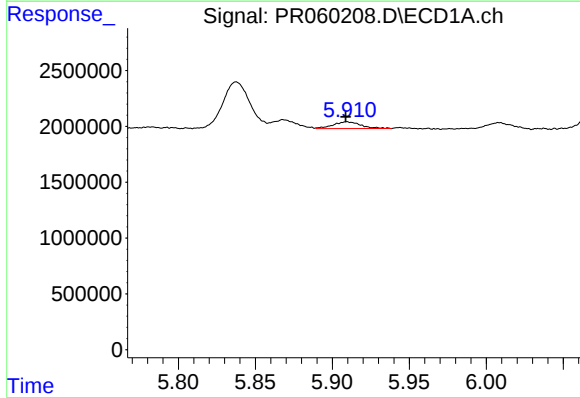
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 6918645
Conc: 120.21 ng/ml



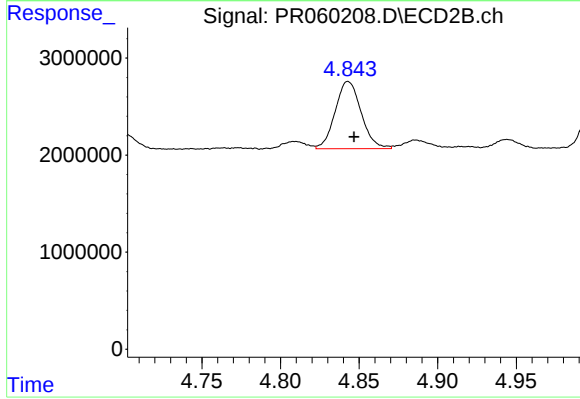
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9802820
Conc: 114.37 ng/ml



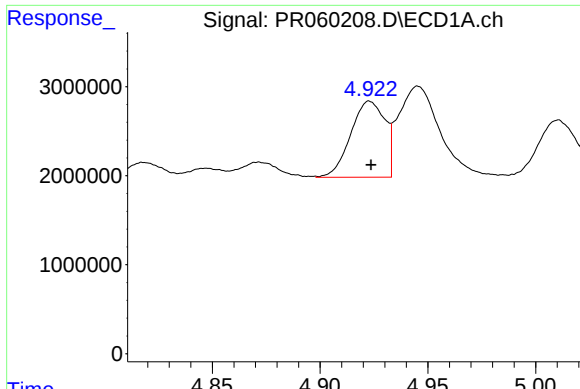
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 749715
Conc: 13.87 ng/ml



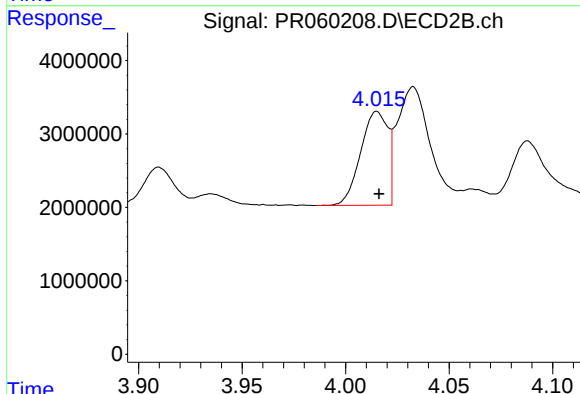
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 7984606
Conc: 77.32 ng/ml



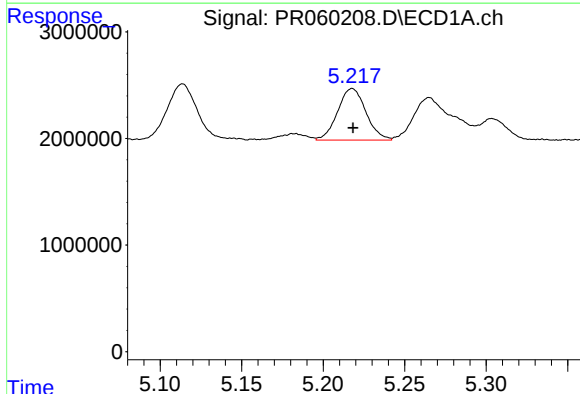
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 9434408
Conc: 155.69 ng/ml



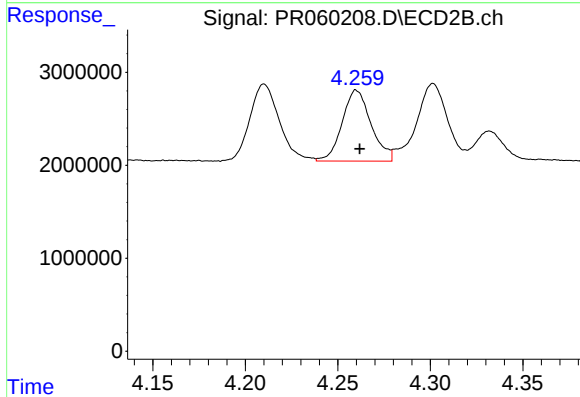
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 11668735
Conc: 134.06 ng/ml



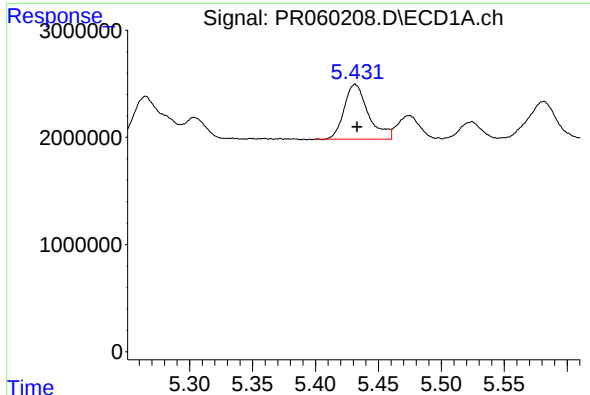
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 5868362
Conc: 72.27 ng/ml



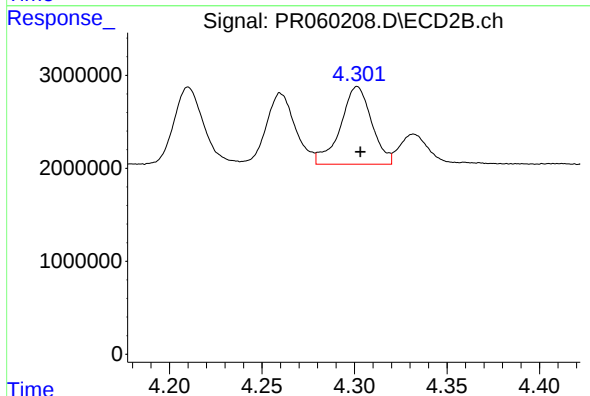
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8292456
Conc: 64.24 ng/ml



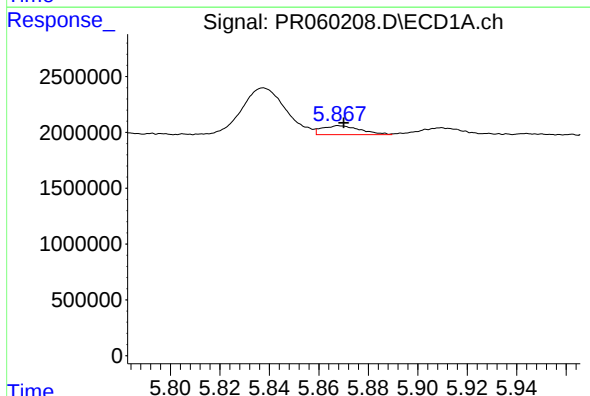
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 6825696
Conc: 72.67 ng/ml



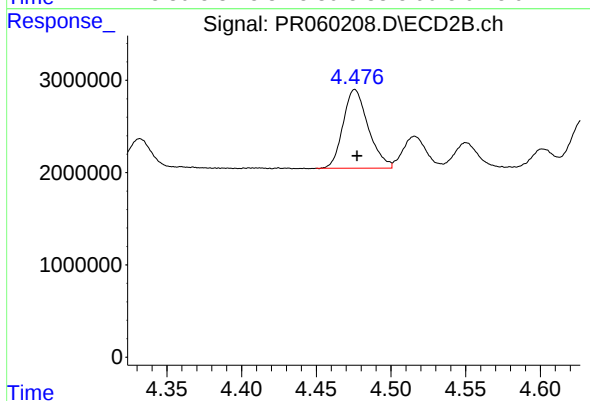
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9802820
Conc: 75.40 ng/ml



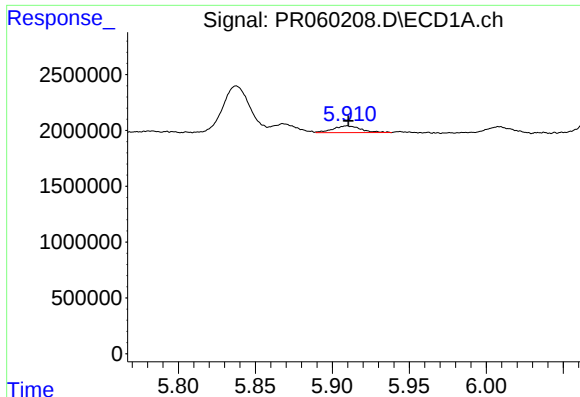
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 847187
Conc: 8.81 ng/ml



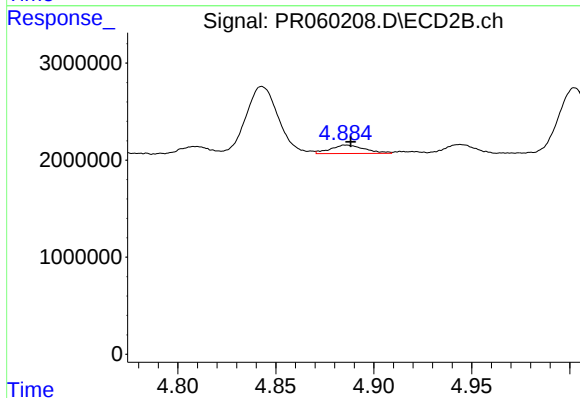
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 10020562
Conc: 63.50 ng/ml



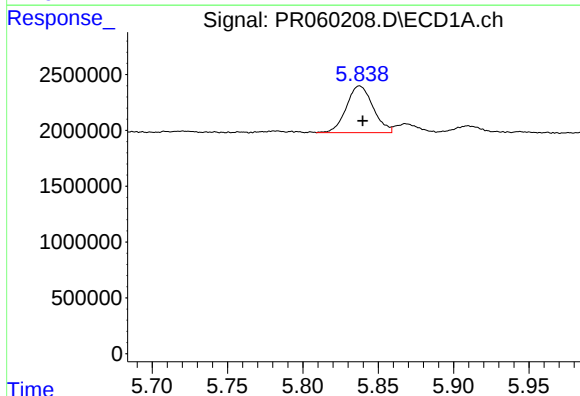
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 749715
Conc: 8.08 ng/ml



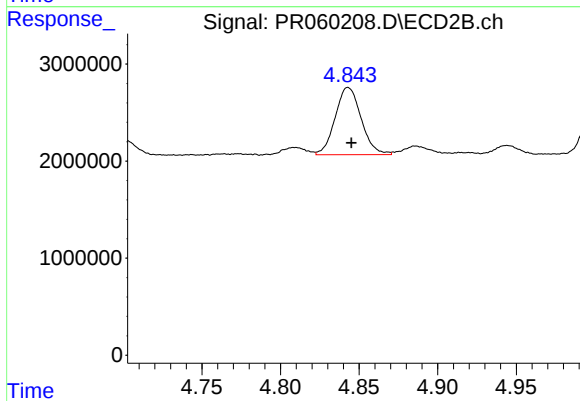
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1058678
Conc: 7.43 ng/ml



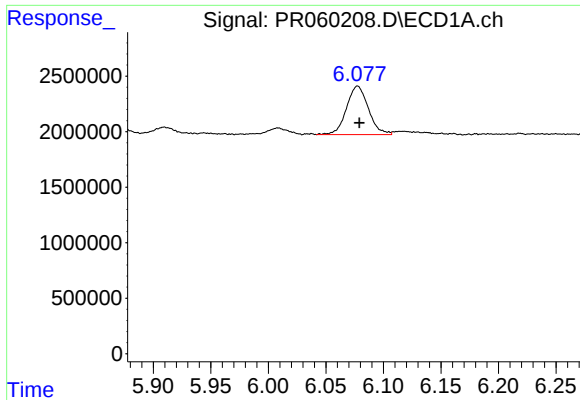
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 5148341
Conc: 51.36 ng/ml



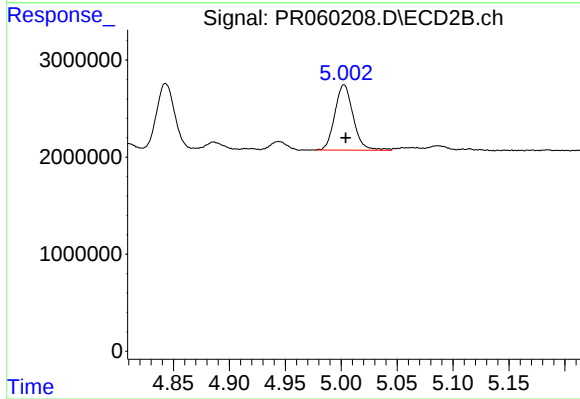
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 7984606
Conc: 34.33 ng/ml



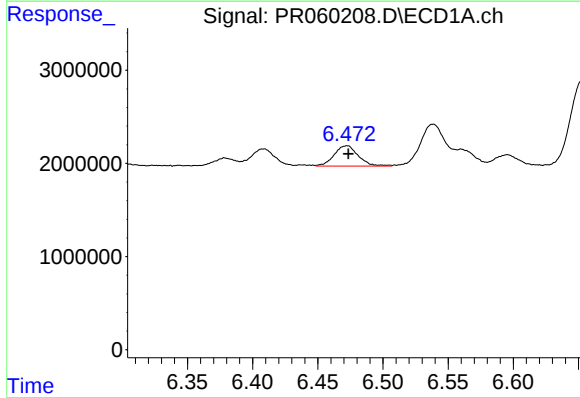
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 5783588
Conc: 38.09 ng/ml



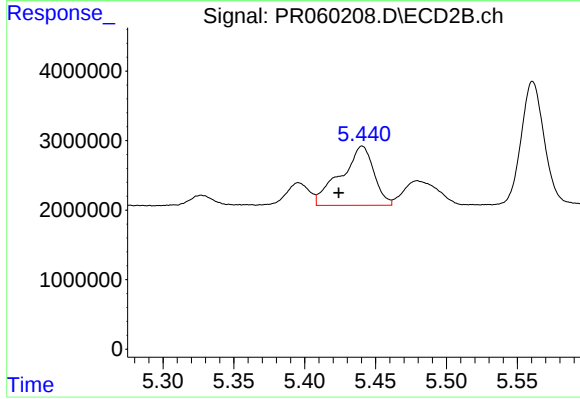
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 7693411
Conc: 38.32 ng/ml



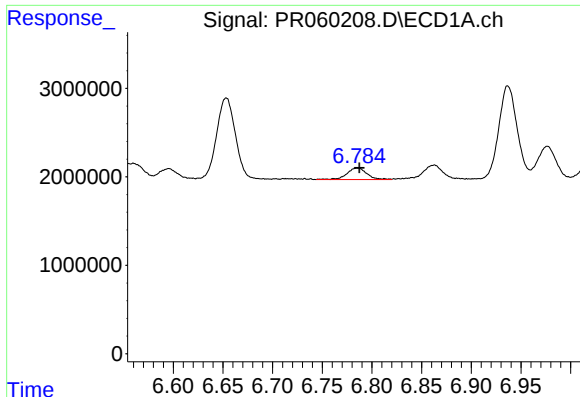
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 2816699
Conc: 18.13 ng/ml



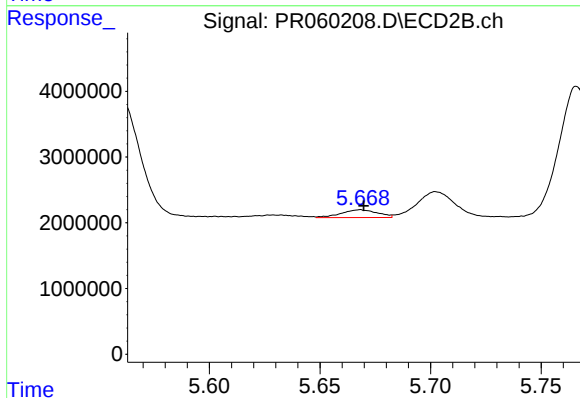
#28 AR-1254-3

R.T.: 5.441 min
Delta R.T.: 0.017 min
Response: 13887647
Conc: 43.34 ng/ml



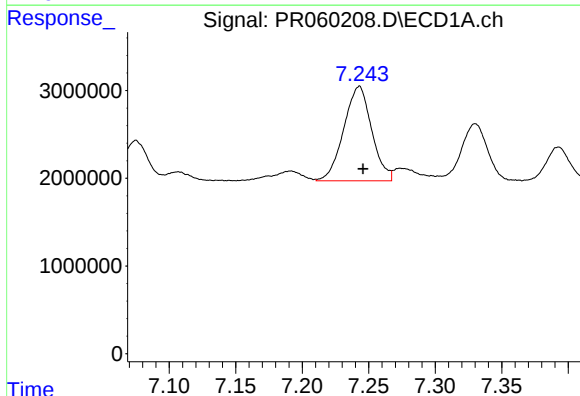
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 1825812
Conc: 16.57 ng/ml



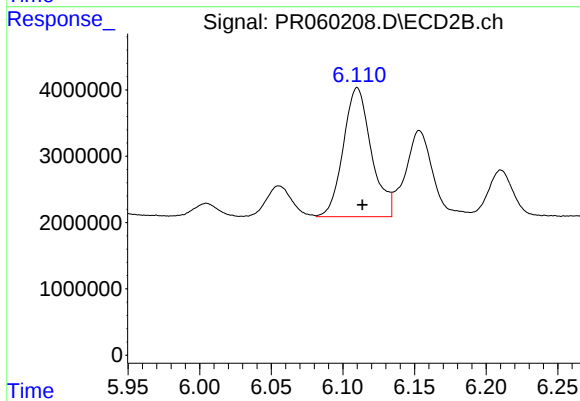
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 1358944
Conc: 7.58 ng/ml



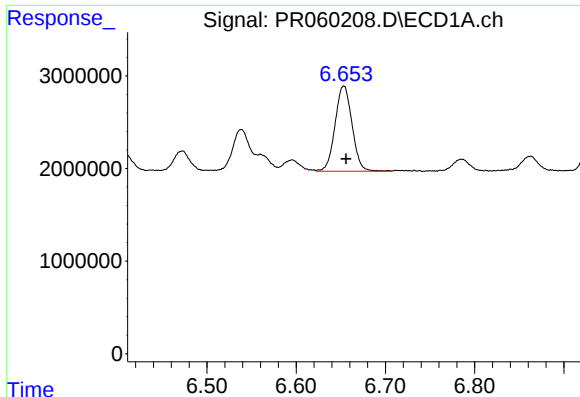
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 15777250
Conc: 128.60 ng/ml



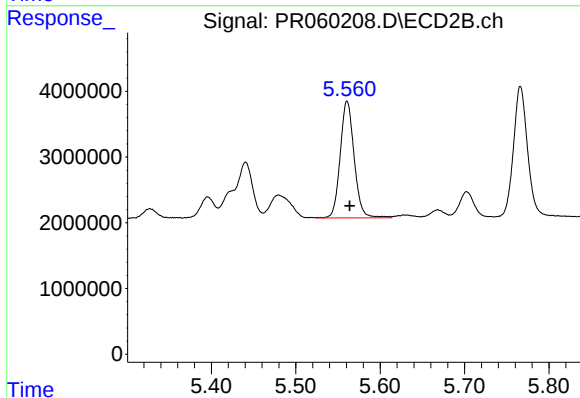
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 26526013
Conc: 95.93 ng/ml



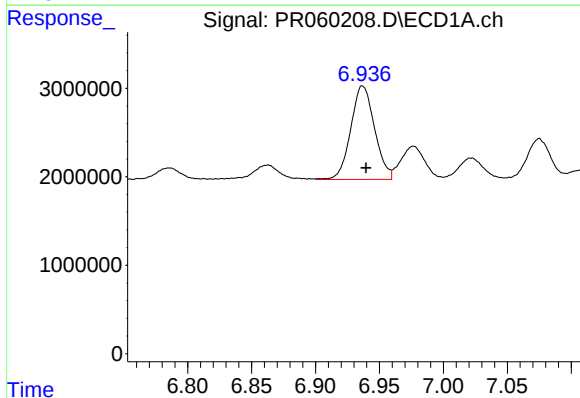
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 12231755
Conc: 99.43 ng/ml



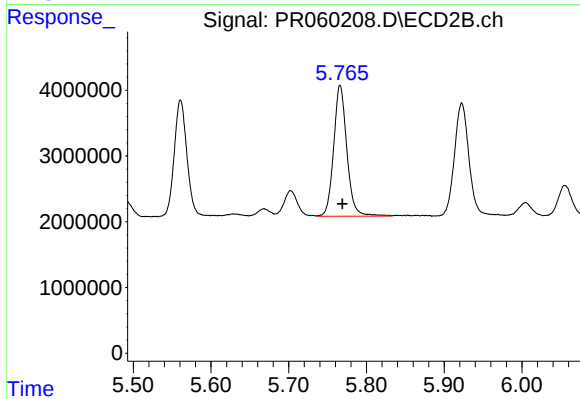
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 20437470
Conc: 89.37 ng/ml



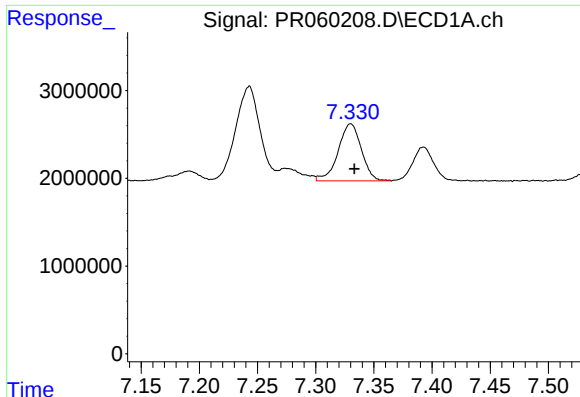
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 13729075
Conc: 97.72 ng/ml



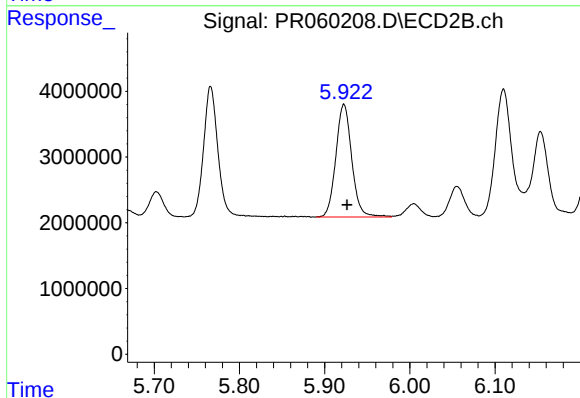
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 23521452
Conc: 87.44 ng/ml



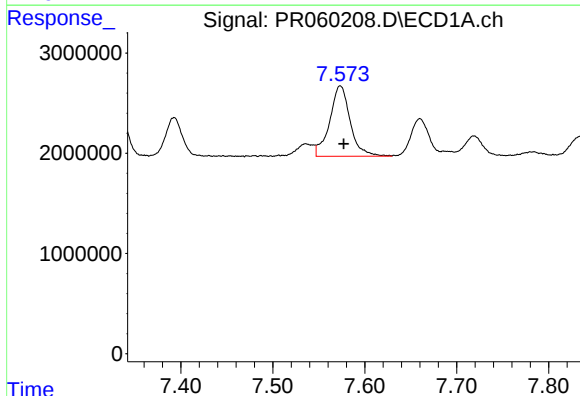
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 9040426
Conc: 83.47 ng/ml



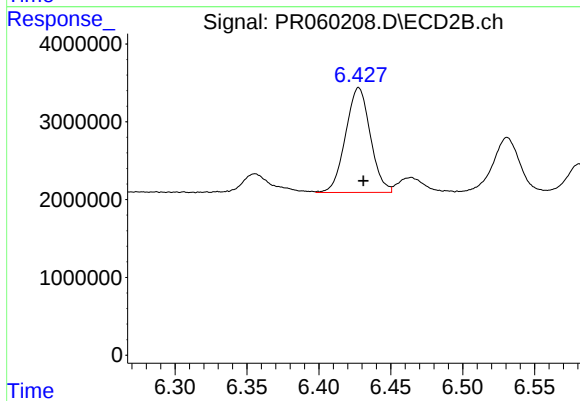
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 22202558
Conc: 87.65 ng/ml



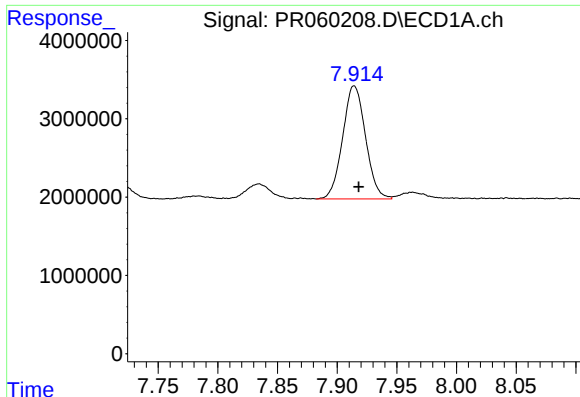
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 10864410
Conc: 88.07 ng/ml



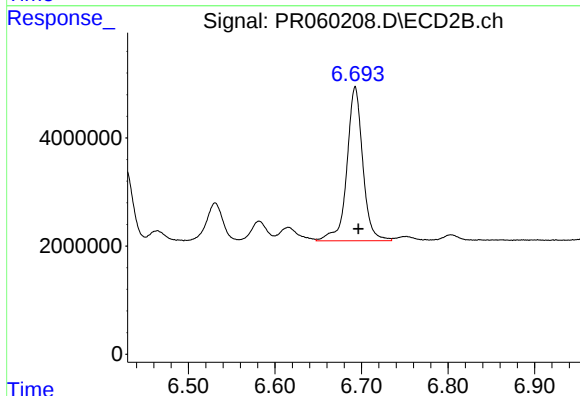
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 16203104
Conc: 77.04 ng/ml



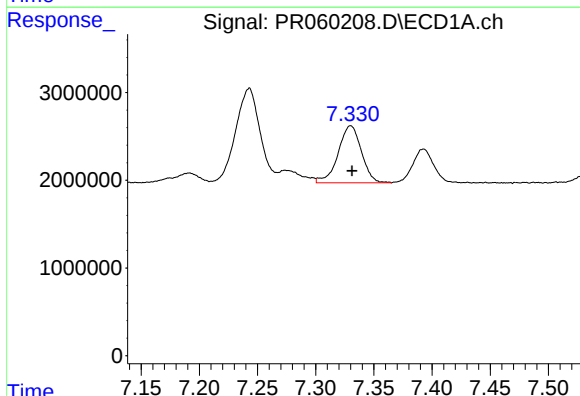
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 19306055
Conc: 83.90 ng/ml



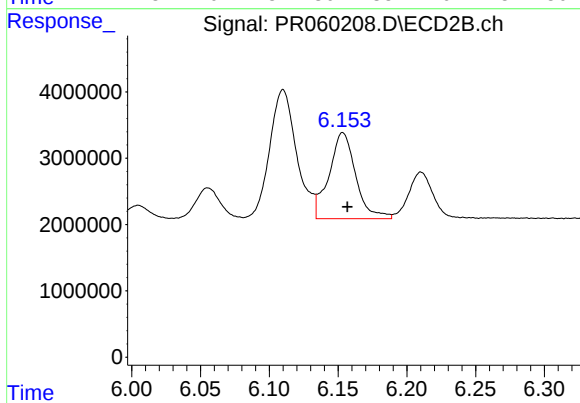
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 36247007
Conc: 76.26 ng/ml



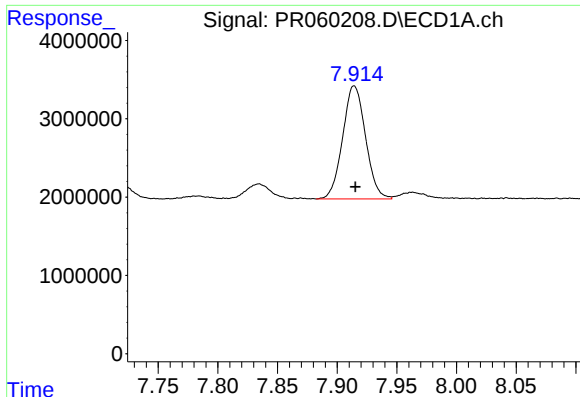
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 9040426
Conc: 58.86 ng/ml



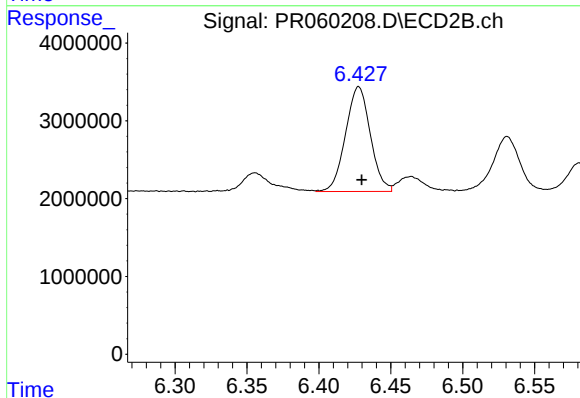
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 17529804
Conc: 57.36 ng/ml



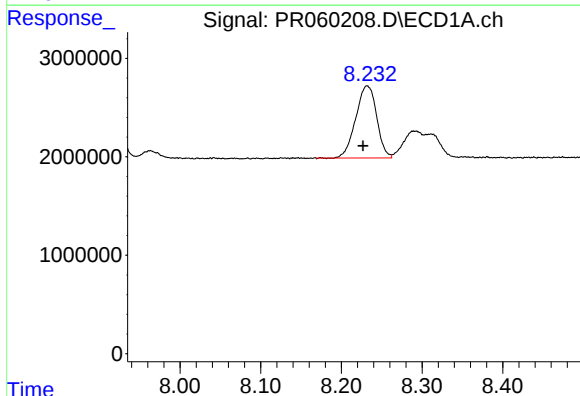
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 19306055
Conc: 74.42 ng/ml



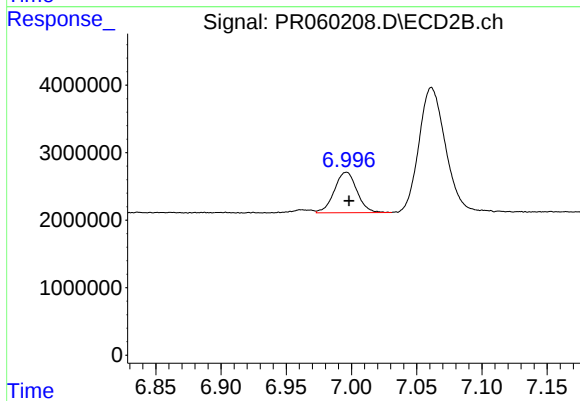
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 16203104
Conc: 59.60 ng/ml



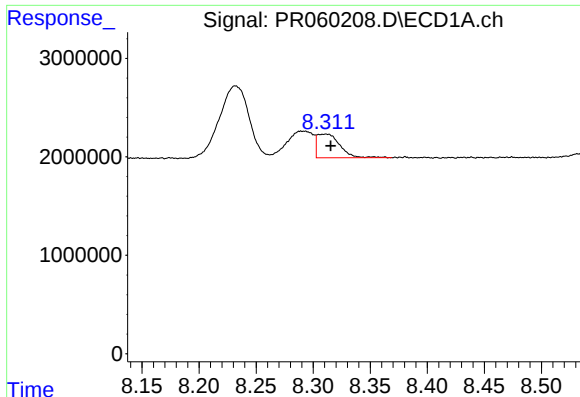
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 13183204
Conc: 70.19 ng/ml



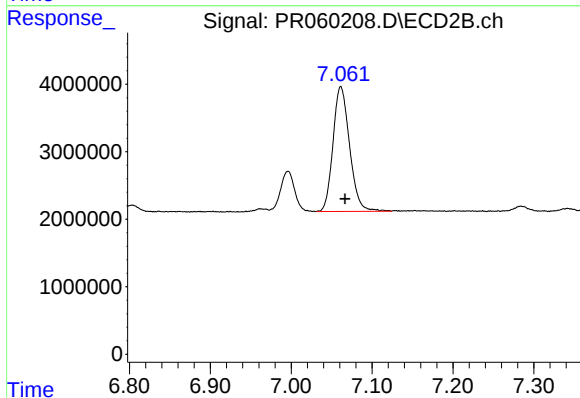
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 7240185
Conc: 35.30 ng/ml



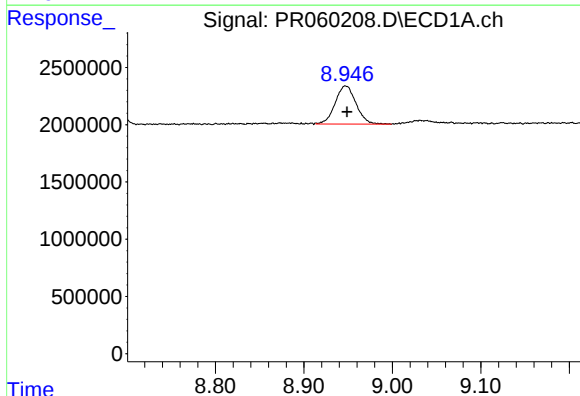
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 3338928
Conc: 23.02 ng/ml



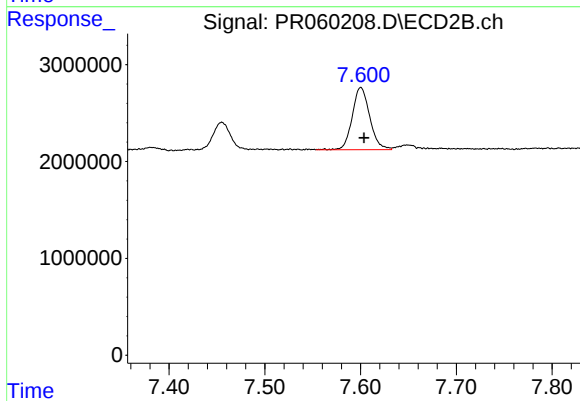
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 26331350
Conc: 68.70 ng/ml



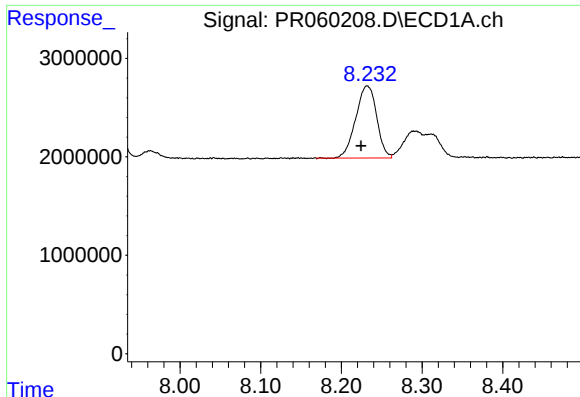
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 5467818
Conc: 51.97 ng/ml



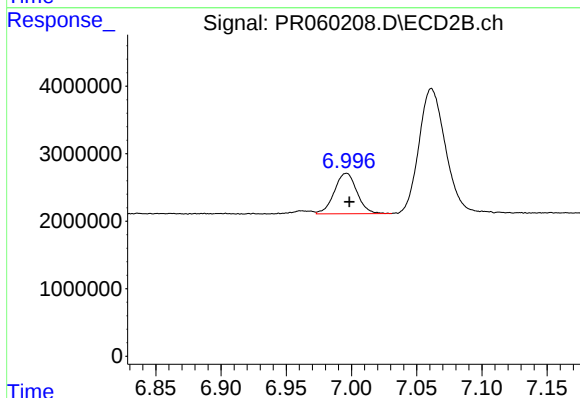
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 8182367
Conc: 48.35 ng/ml



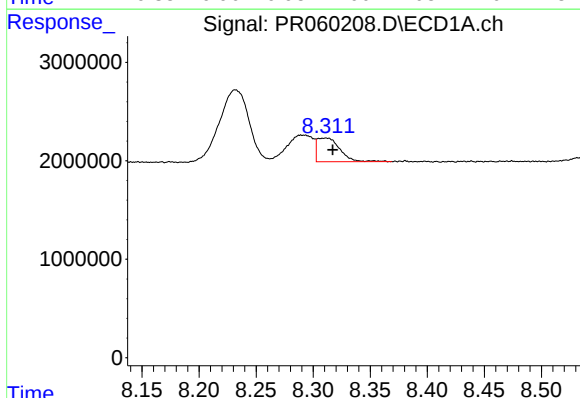
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 13183204
Conc: 29.81 ng/ml



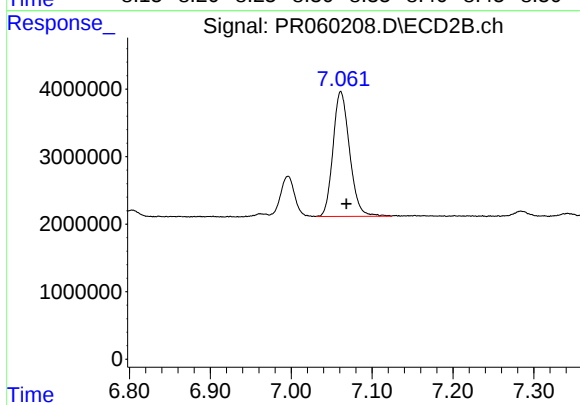
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 7240185
Conc: 8.24 ng/ml



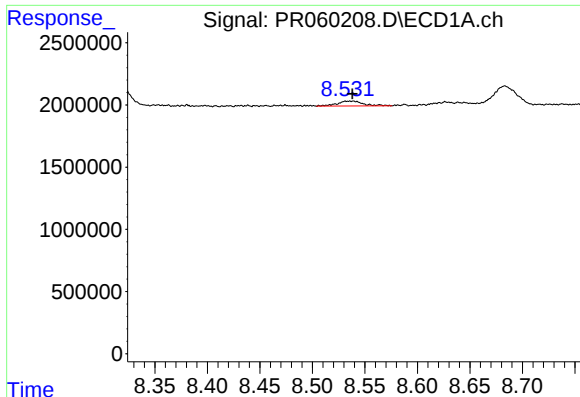
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 3338928
Conc: 8.35 ng/ml



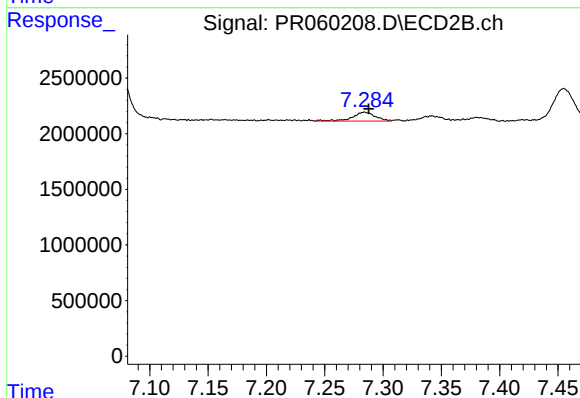
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 26331350
Conc: 33.38 ng/ml



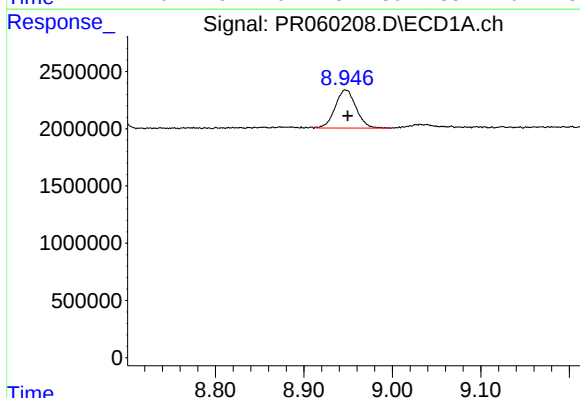
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 687284
Conc: 1.91 ng/ml



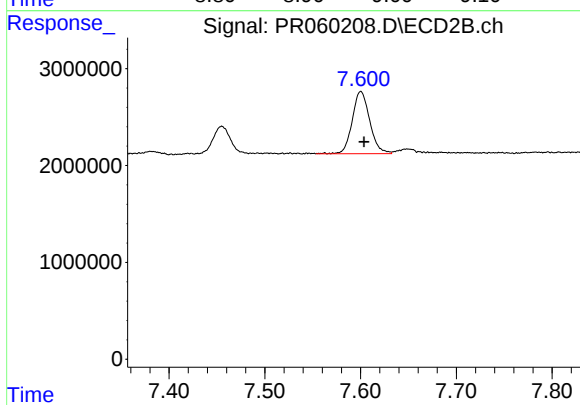
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 1096582
Conc: 1.58 ng/ml



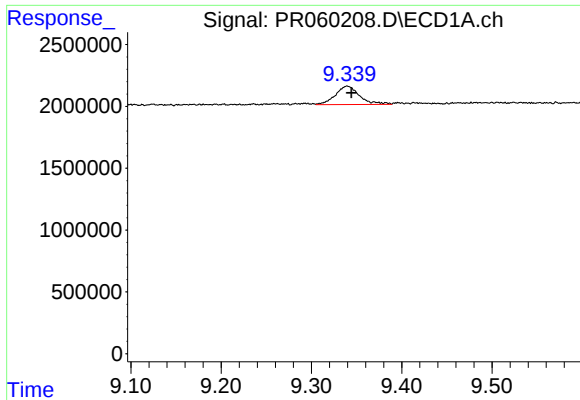
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 5467818
Conc: 34.67 ng/ml



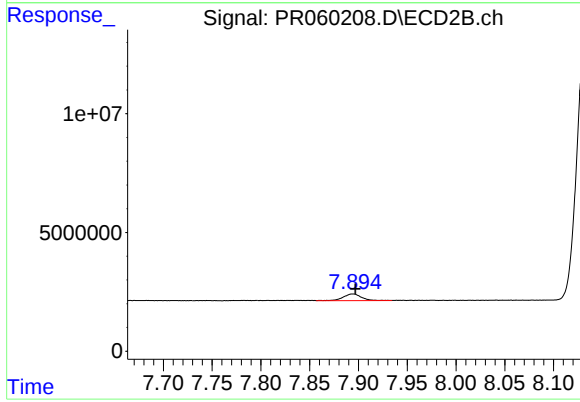
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 8182367
Conc: 30.87 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 2777974
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 3584256
Conc: 1.71 ng/ml