

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 22:40
 Operator : YP\AJ
 Sample : PB150934BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.907	56017321	88496146	20.650	22.256
2)	SA Decachlor...	9.664	8.140	82246367	140.7E6	39.324	44.089
Target Compounds							
3)	L1 AR-1016-1	4.925	4.018	9869154	14733246	113.938	106.114
4)	L1 AR-1016-2	4.948	4.035	13846285	20972963	116.491	108.856
5)	L1 AR-1016-3	5.013	4.213	9122456	11135350	119.272	109.685
6)	L1 AR-1016-4	5.116	4.264	7130661	9528130	114.609	124.060
7)	L1 AR-1016-5	5.435	4.480	6876821	11530829	111.876	112.209
8)	L2 AR-1221-1	3.909	3.130	1342678	1373062	39.639	30.964
9)	L2 AR-1221-2	4.005	3.214	2163801	2744227	90.167	86.888
10)	L2 AR-1221-3	4.082	3.293	6055160	8173355	81.041	75.473
11)	L3 AR-1232-1	4.082	3.293	6055160	8173355	93.964	90.414
12)	L3 AR-1232-2	4.638	4.035	7476840	20972963	250.799	243.282
13)	L3 AR-1232-3	4.948	4.213	13846285	11135350	246.133	252.378
14)	L3 AR-1232-4	5.116	4.305	7130661	11060214	246.594	289.335
15)	L3 AR-1232-5	5.220	4.480	5942713	11530829	280.716	259.095
16)	L4 AR-1242-1	4.925	4.018	9869154	14733246	133.838	128.236
17)	L4 AR-1242-2	4.948	4.035	13846285	20972963	136.964	131.357
18)	L4 AR-1242-3	5.013	4.213	9122456	11135350	139.782	132.225
19)	L4 AR-1242-4	5.116	4.305	7130661	11060214	133.656	138.815
20)	L4 AR-1242-5	5.910	4.847	860708	9243415	16.011	89.421 #
21)	L5 AR-1248-1	4.925	4.018	9869154	14733246	175.418	169.676
22)	L5 AR-1248-2	5.220	4.264	5942713	9528130	81.516	81.266
23)	L5 AR-1248-3	5.435	4.305	6876821	11060214	80.080	92.101
24)	L5 AR-1248-4	5.874	4.480	964014	11530829	10.130	78.298 #
25)	L5 AR-1248-5	5.910	4.890	860708	1205269	9.334	8.161
26)	L6 AR-1254-1	5.841	4.847	5281221	9243415	55.910	41.032 #
27)	L6 AR-1254-2	6.081	5.007	5781506	8918905	39.601	46.371
28)	L6 AR-1254-3	6.475	5.445	3022845	16115272	19.589	51.299 #
29)	L6 AR-1254-4	6.788	5.672	1888165	1699154	16.325	8.772 #
30)	L6 AR-1254-5	7.246	6.114	17028737	31887896	137.490	118.305
31)	L7 AR-1260-1	6.656	5.566	12601656	23732320	107.620	111.067
32)	L7 AR-1260-2	6.941	5.770	14659414	28061632	105.641	109.125
33)	L7 AR-1260-3	7.334	5.928	9759863	26312246	94.512	111.665
34)	L7 AR-1260-4	7.578	6.432	11787385	19046774	100.628	98.574
35)	L7 AR-1260-5	7.918	6.697	20844378	42978372	91.725	95.863
36)	L8 AR-1262-1	7.334	6.159	9759863	20498292	64.700	70.950
37)	L8 AR-1262-2	7.918	6.432	20844378	19046774	79.721	74.652
38)	L8 AR-1262-3	8.237	7.001	13917857	8356479	76.093	43.597 #
39)	L8 AR-1262-4	8.316	7.067	3122491	31167643	35.570	85.600 #
40)	L8 AR-1262-5	8.951	7.606	5748258	9535887	57.582	59.147
41)	L9 AR-1268-1	8.237	7.001	13917857	8356479	32.611	10.348 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 22:40
 Operator : YP\AJ
 Sample : PB150934BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

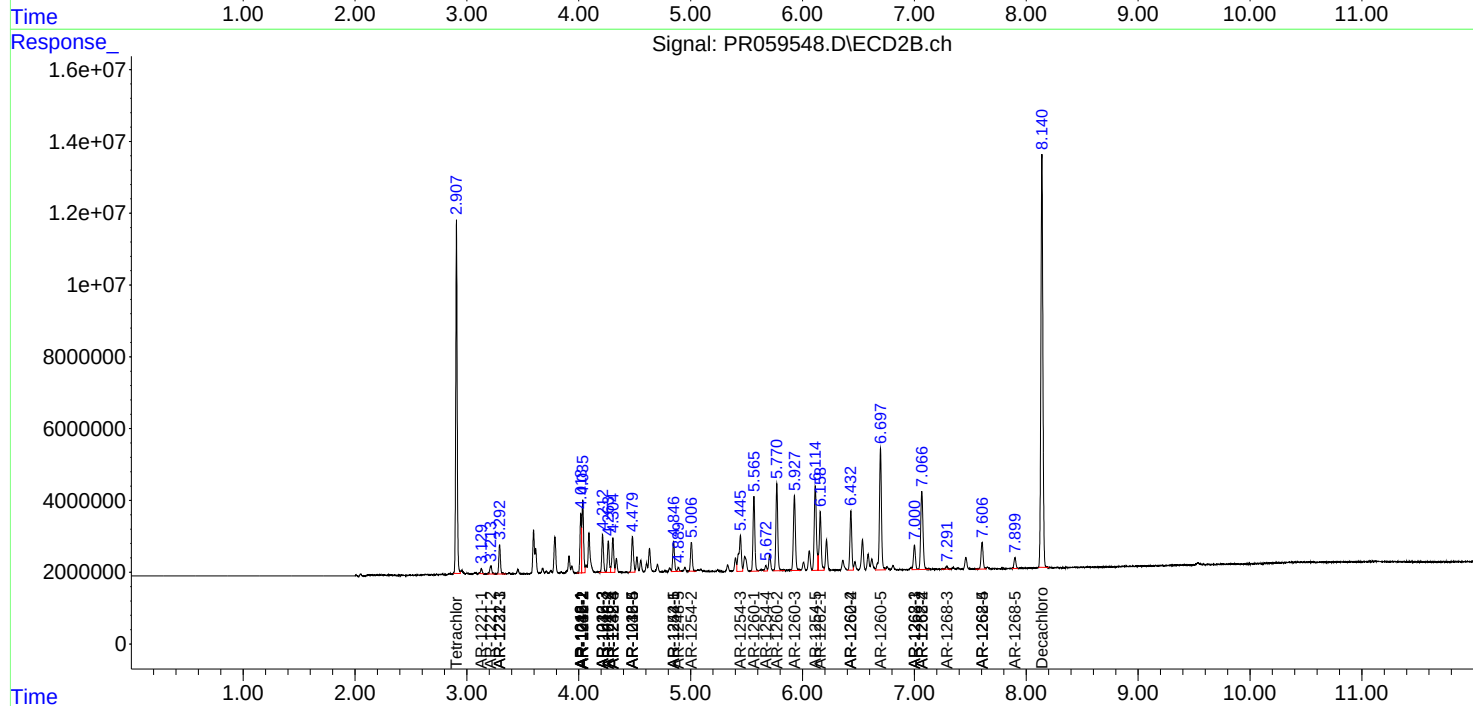
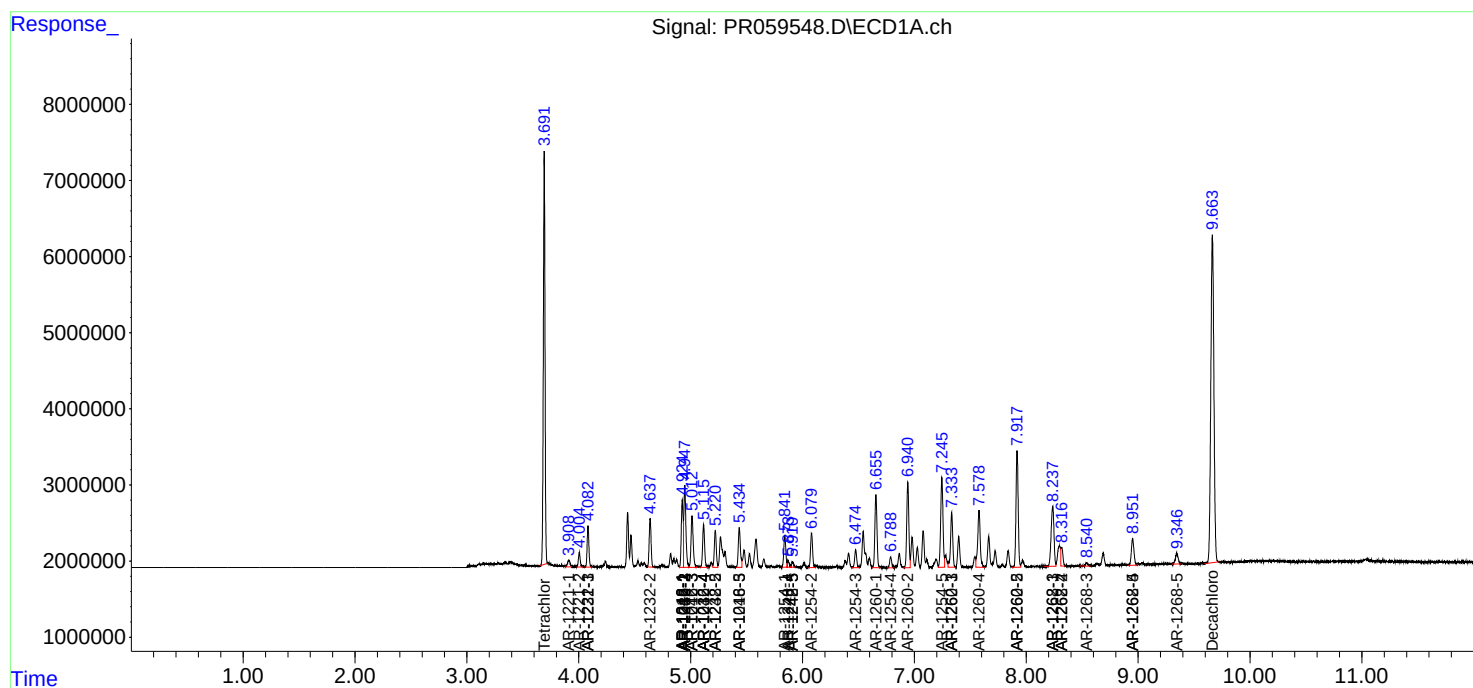
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.067	3122491	31167643	8.083	42.607 #
43) L9	AR-1268-3	8.540	7.290	690016	1095454	2.049	1.747
44) L9	AR-1268-4	8.951	7.606	5748258	9535887	38.760	38.332
45) L9	AR-1268-5	9.345	7.899	2399685	3657600	2.216	1.879

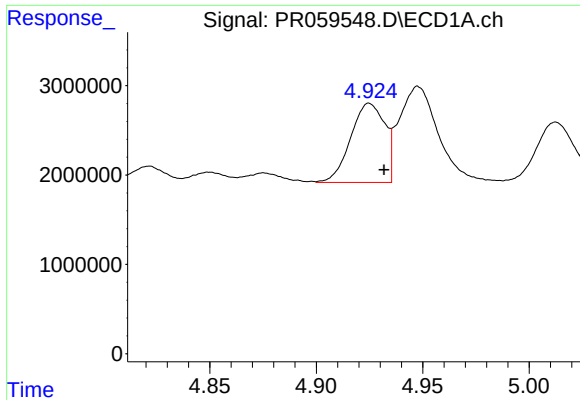
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 22:40
Operator : YP\AJ
Sample : PB150934BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:21:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

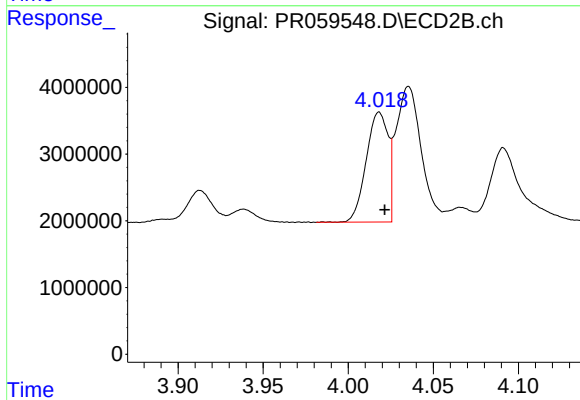
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





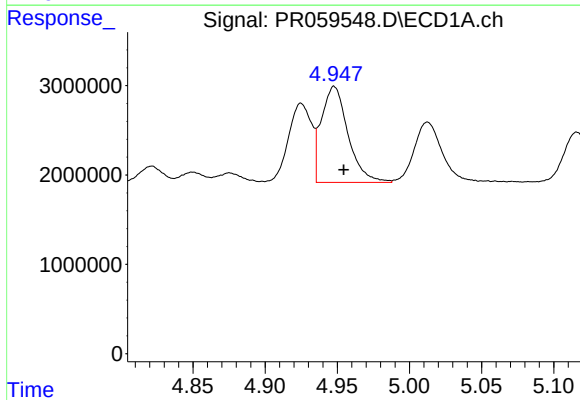
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 9869154
Conc: 113.94 ng/ml



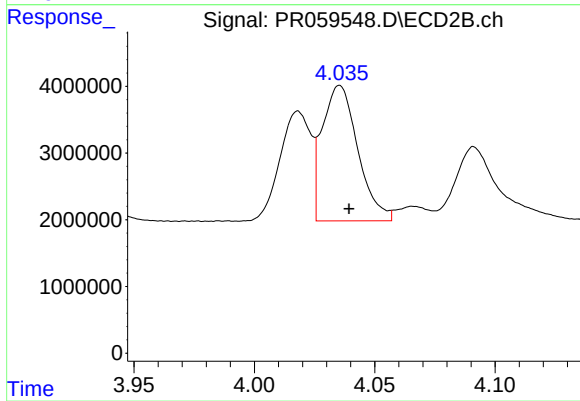
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 14733246
Conc: 106.11 ng/ml



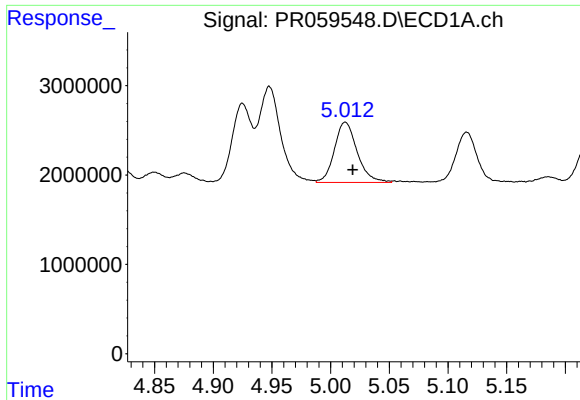
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 13846285
Conc: 116.49 ng/ml



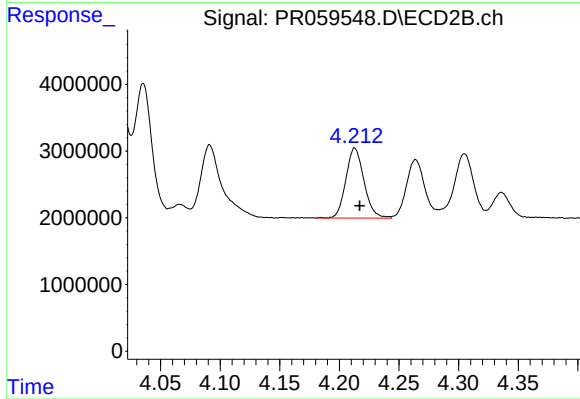
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 20972963
Conc: 108.86 ng/ml



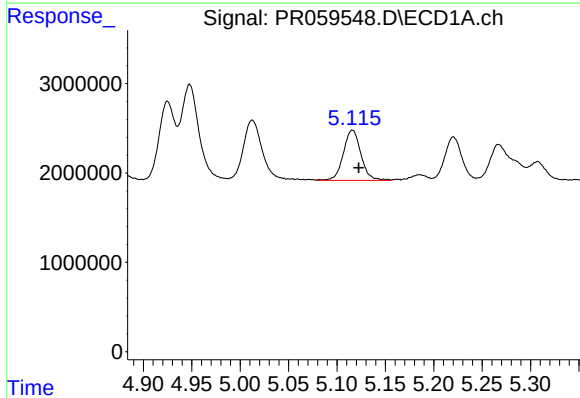
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.006 min
Response: 9122456
Conc: 119.27 ng/ml



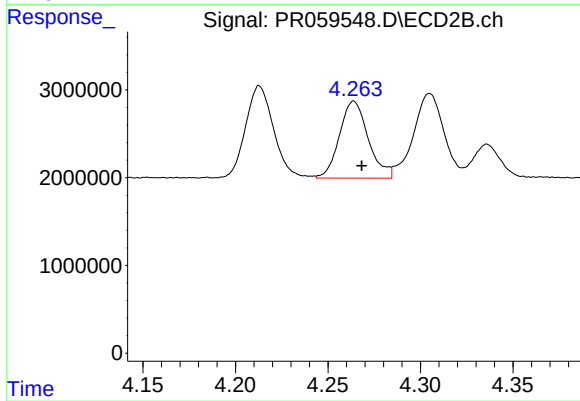
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 11135350
Conc: 109.69 ng/ml



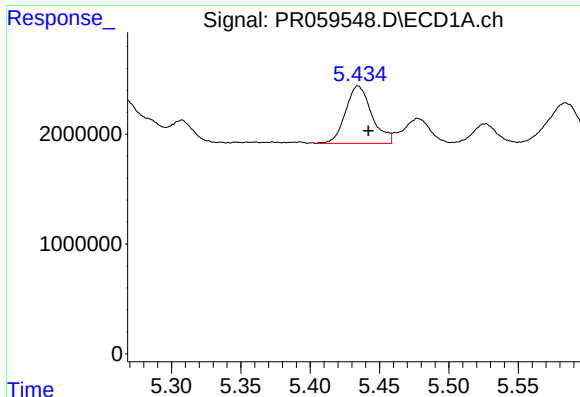
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 7130661
Conc: 114.61 ng/ml



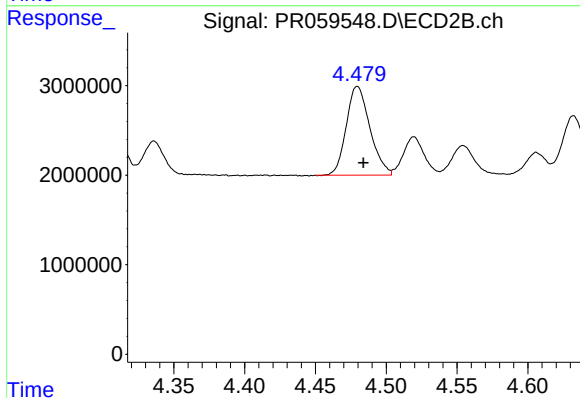
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 9528130
Conc: 124.06 ng/ml



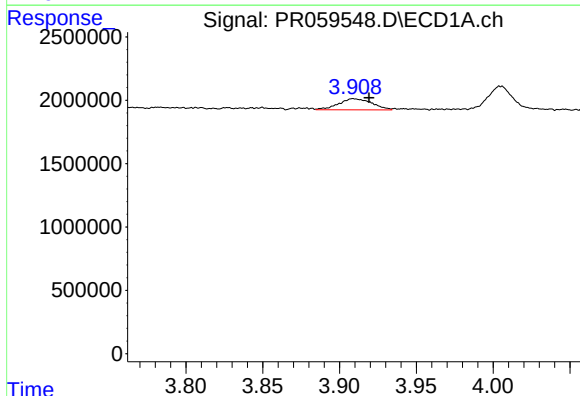
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 6876821
Conc: 111.88 ng/ml



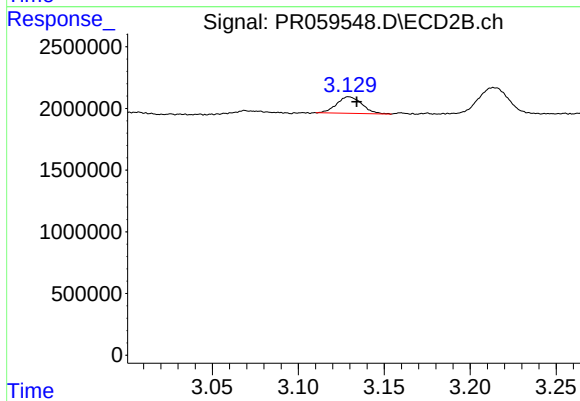
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 11530829
Conc: 112.21 ng/ml



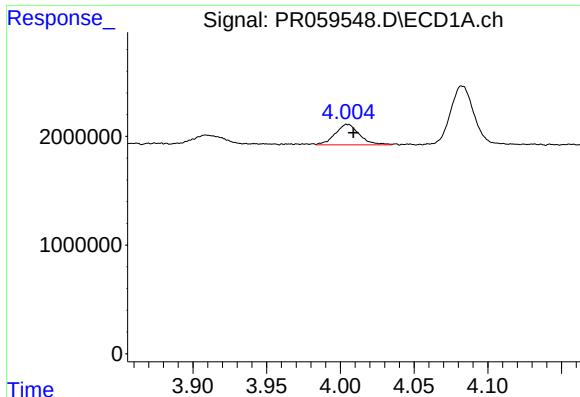
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.010 min
Response: 1342678
Conc: 39.64 ng/ml



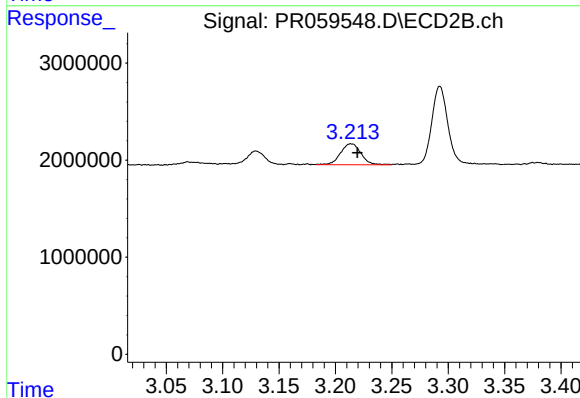
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: -0.005 min
Response: 1373062
Conc: 30.96 ng/ml



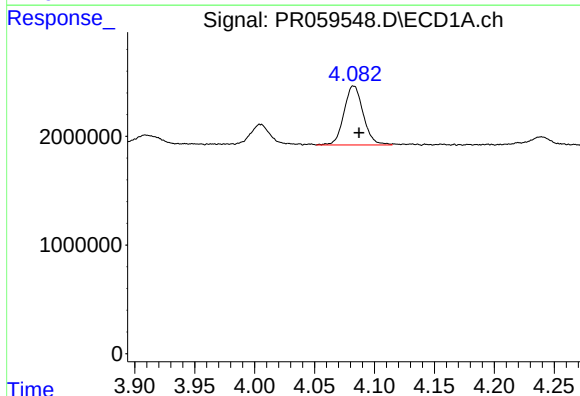
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 2163801
Conc: 90.17 ng/ml



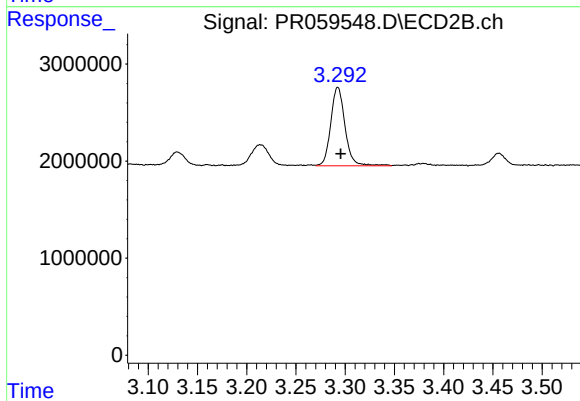
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.006 min
Response: 2744227
Conc: 86.89 ng/ml



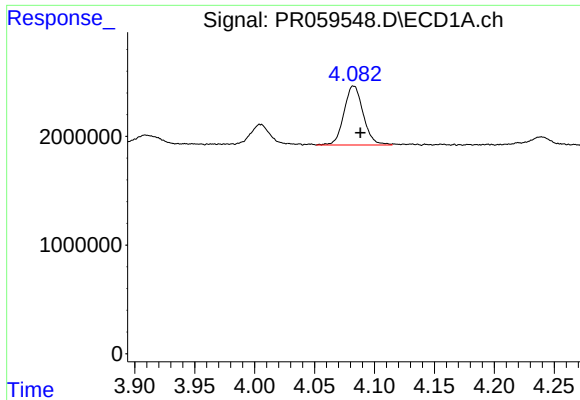
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.005 min
Response: 6055160
Conc: 81.04 ng/ml



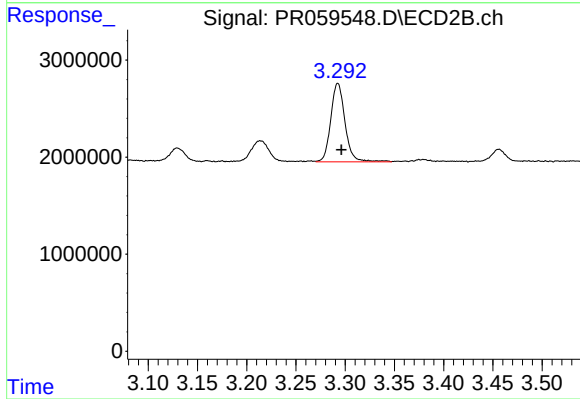
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 8173355
Conc: 75.47 ng/ml



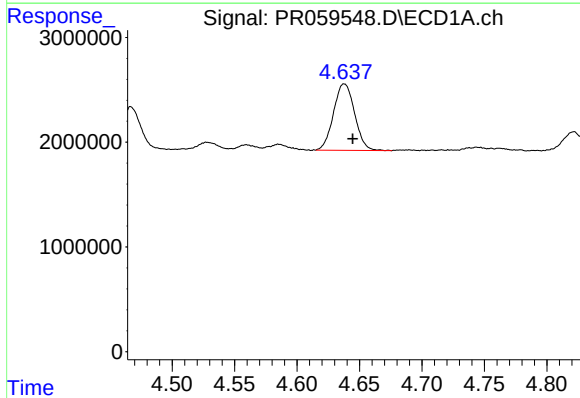
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.006 min
Response: 6055160
Conc: 93.96 ng/ml



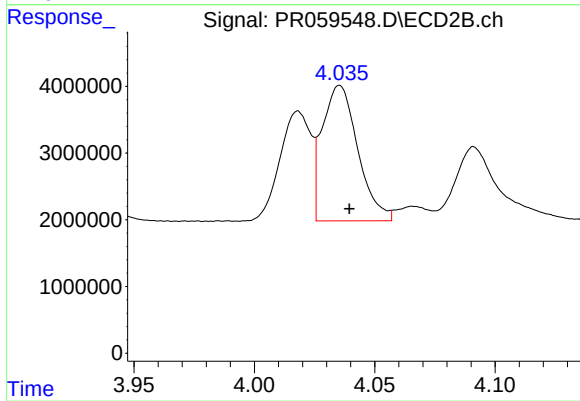
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 8173355
Conc: 90.41 ng/ml



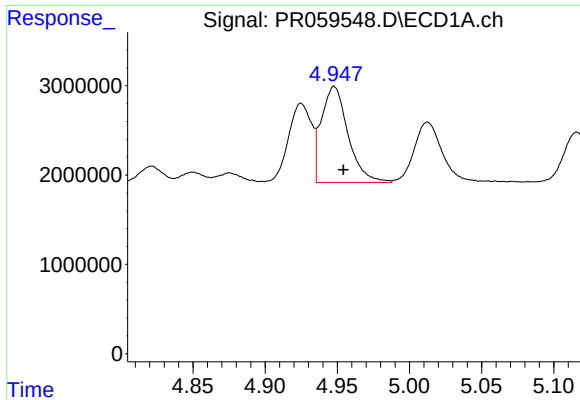
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 7476840
Conc: 250.80 ng/ml



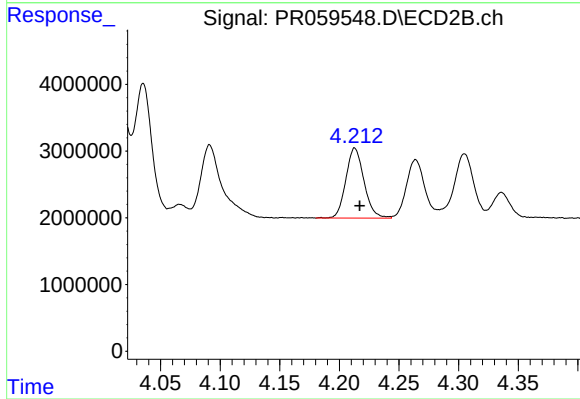
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 20972963
Conc: 243.28 ng/ml



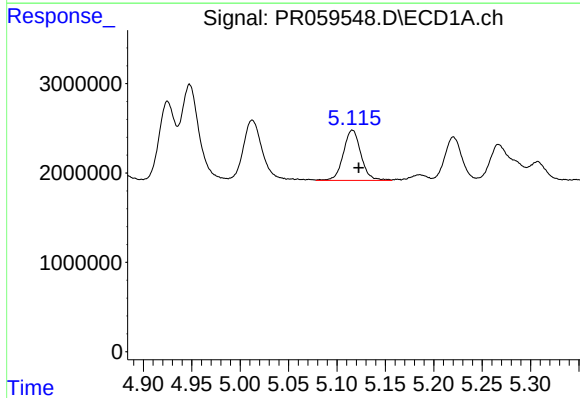
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 13846285
Conc: 246.13 ng/ml



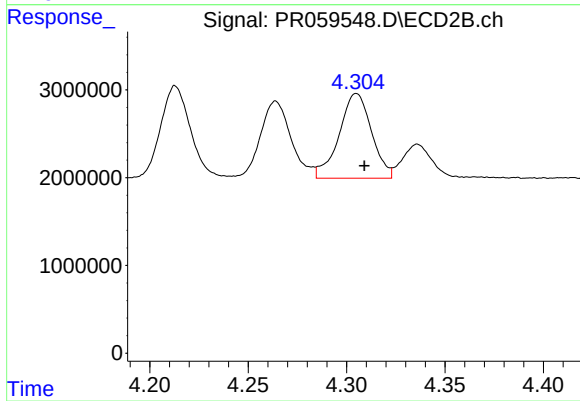
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 11135350
Conc: 252.38 ng/ml



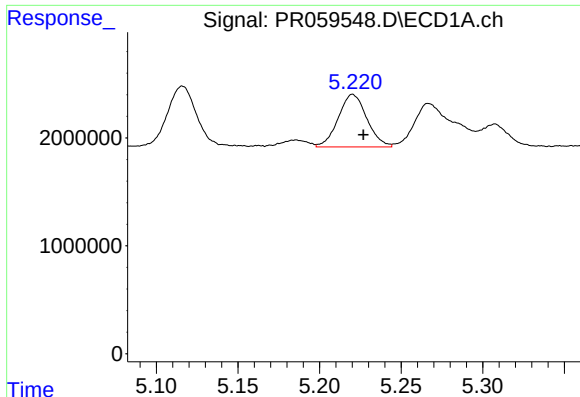
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 7130661
Conc: 246.59 ng/ml



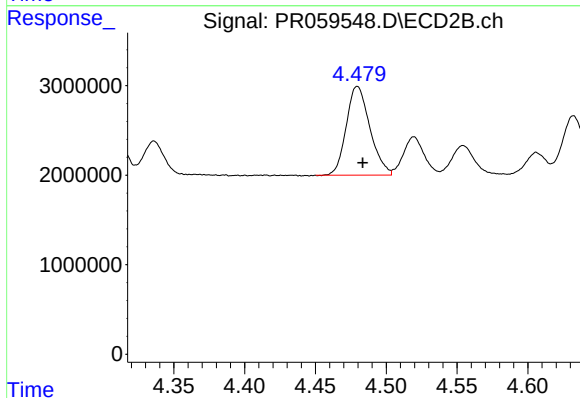
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 11060214
Conc: 289.33 ng/ml



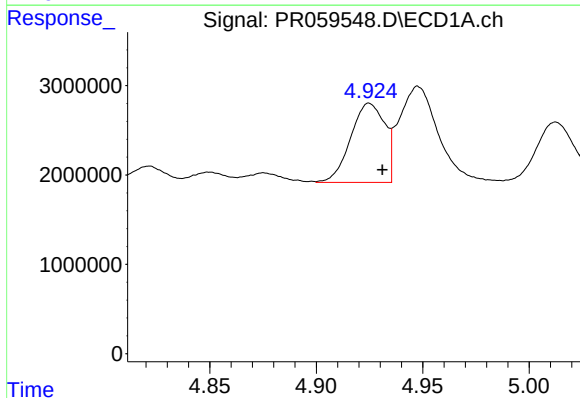
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 5942713
Conc: 280.72 ng/ml



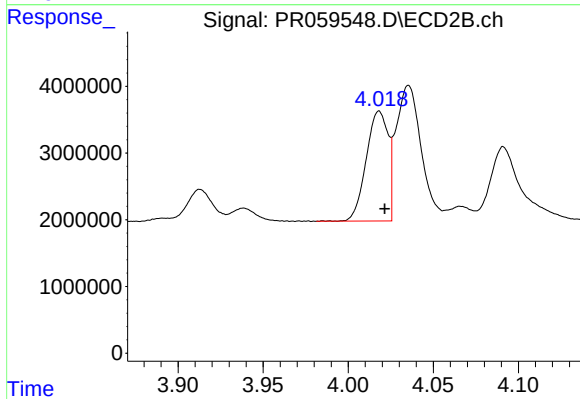
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 11530829
Conc: 259.10 ng/ml



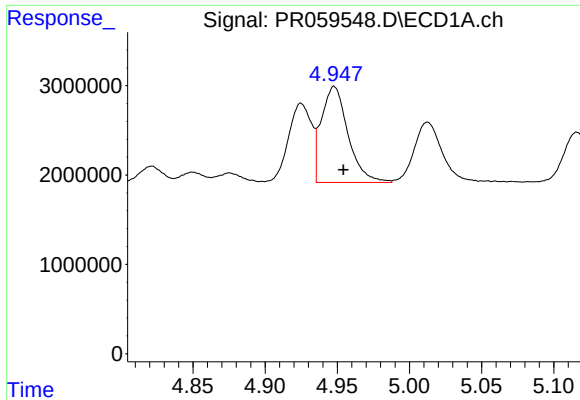
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 9869154
Conc: 133.84 ng/ml



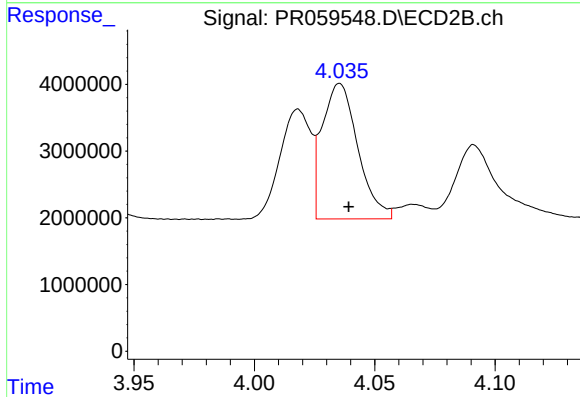
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 14733246
Conc: 128.24 ng/ml



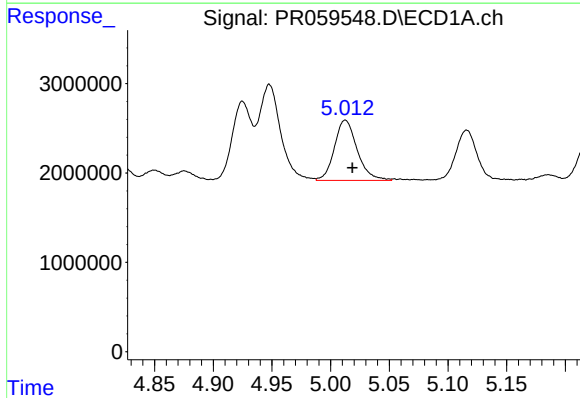
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 13846285
Conc: 136.96 ng/ml



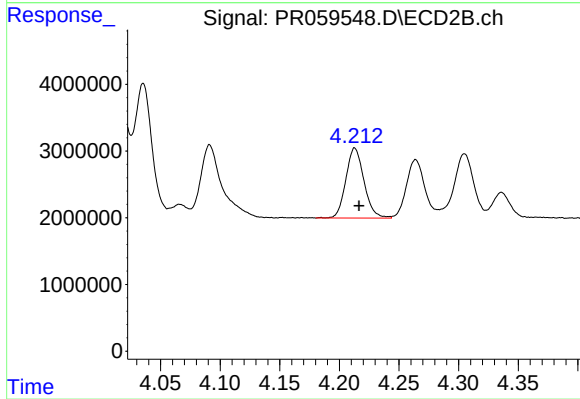
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 20972963
Conc: 131.36 ng/ml



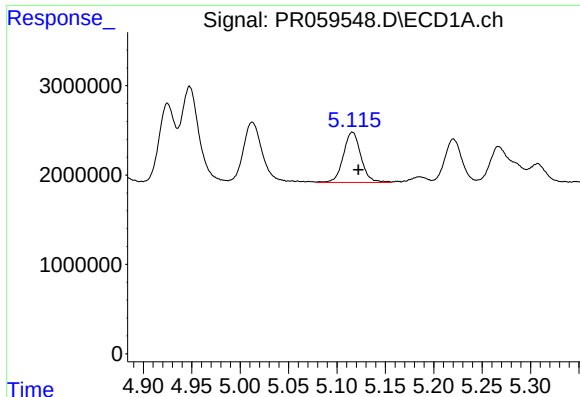
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: -0.006 min
Response: 9122456
Conc: 139.78 ng/ml



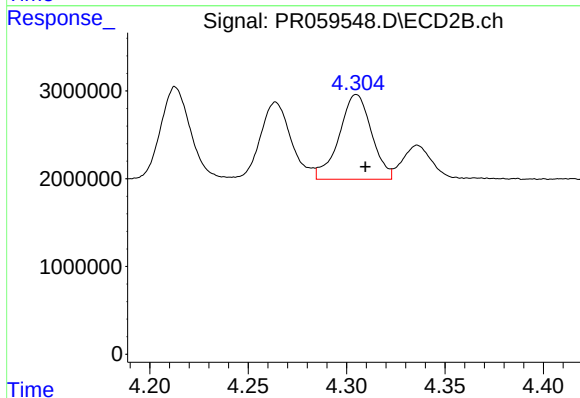
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 11135350
Conc: 132.23 ng/ml



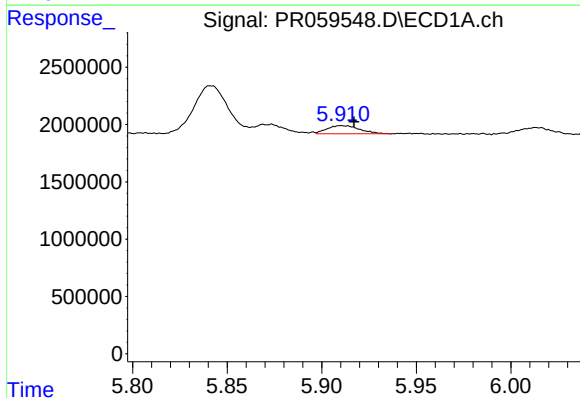
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 7130661
Conc: 133.66 ng/ml



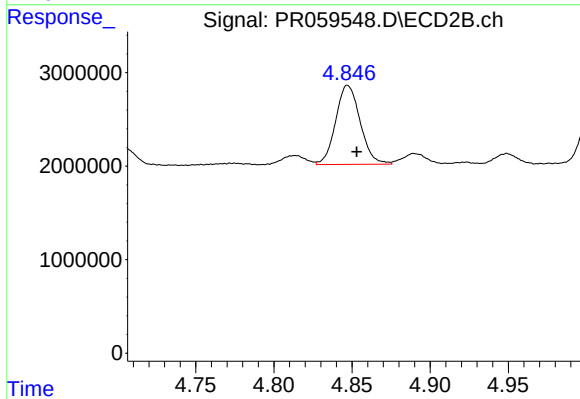
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 11060214
Conc: 138.81 ng/ml



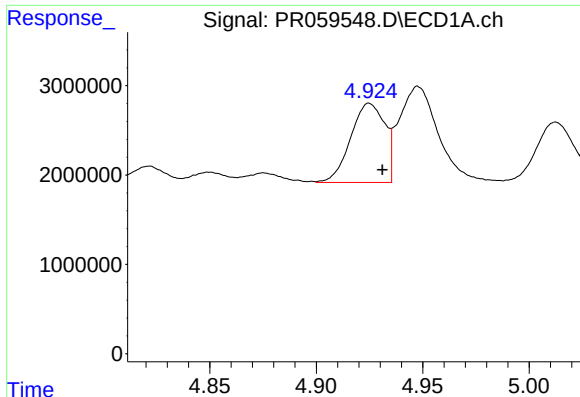
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 860708
Conc: 16.01 ng/ml



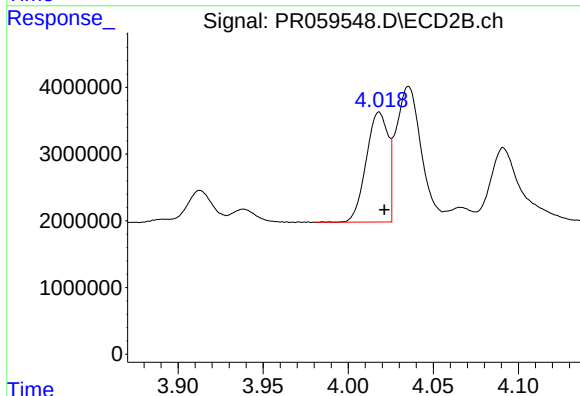
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 9243415
Conc: 89.42 ng/ml



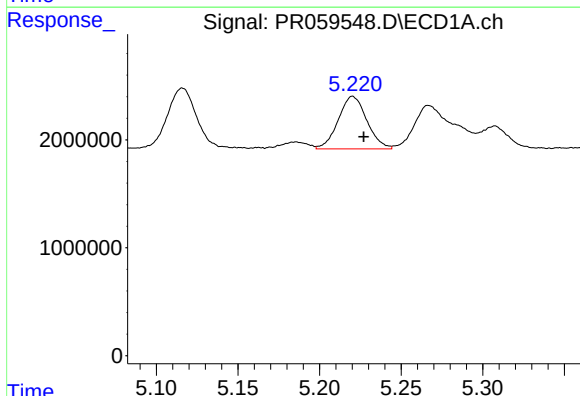
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 9869154
Conc: 175.42 ng/ml



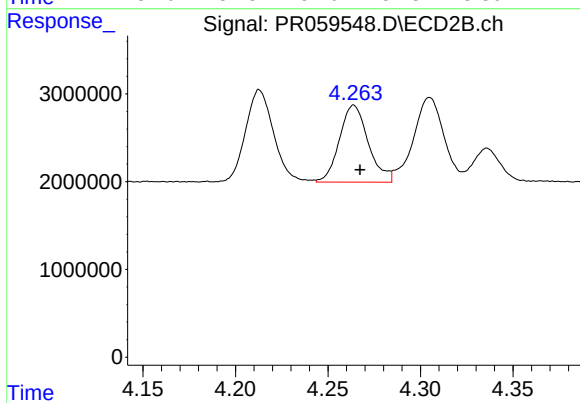
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 14733246
Conc: 169.68 ng/ml



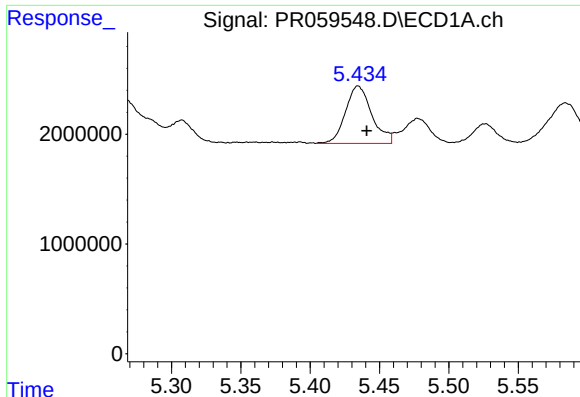
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 5942713
Conc: 81.52 ng/ml



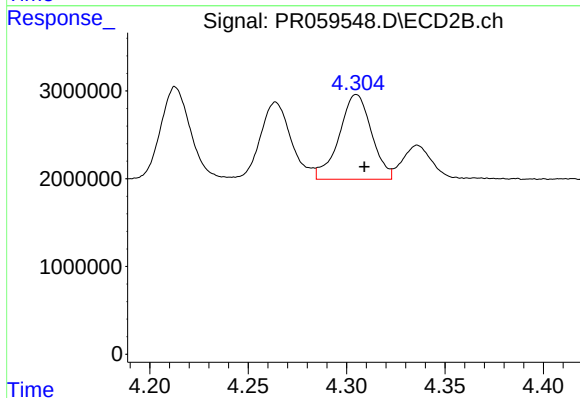
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.003 min
Response: 9528130
Conc: 81.27 ng/ml



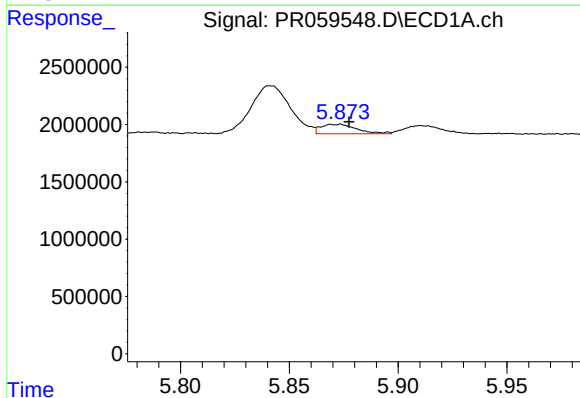
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 6876821
Conc: 80.08 ng/ml



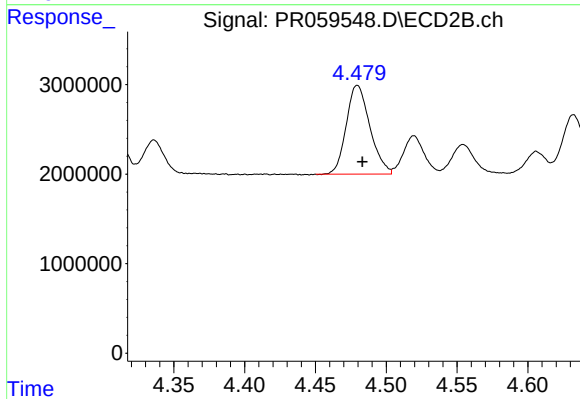
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 11060214
Conc: 92.10 ng/ml



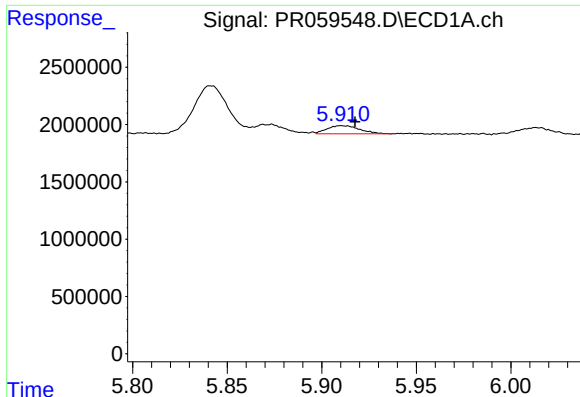
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 964014
Conc: 10.13 ng/ml



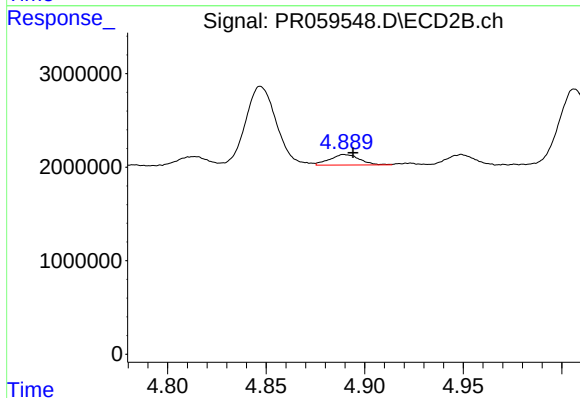
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 11530829
Conc: 78.30 ng/ml



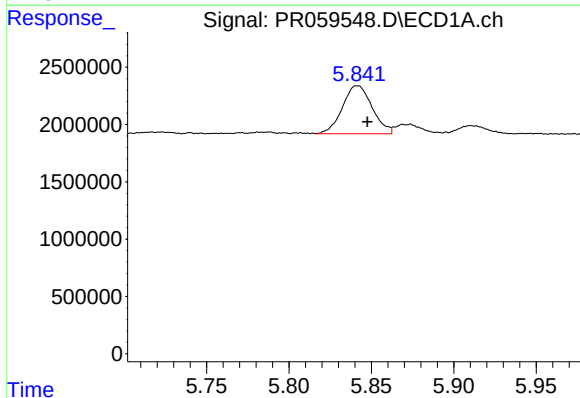
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 860708
Conc: 9.33 ng/ml



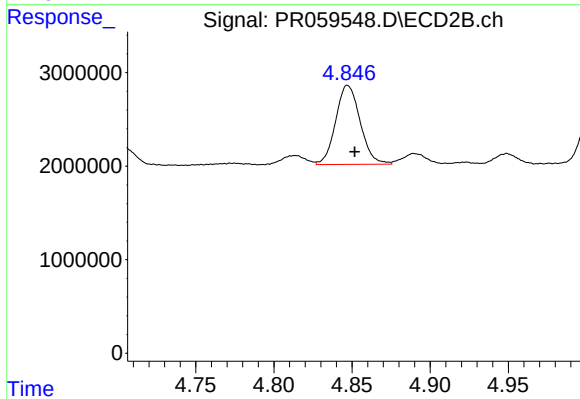
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 1205269
Conc: 8.16 ng/ml



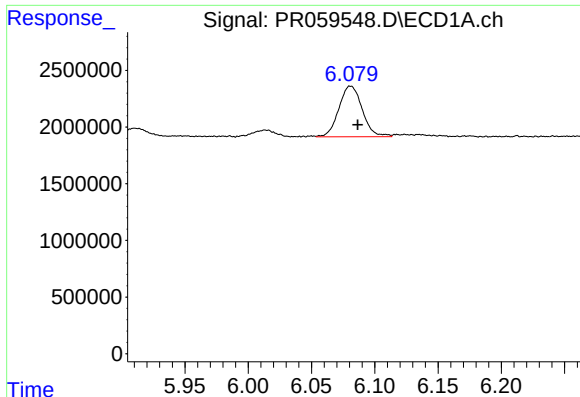
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 5281221
Conc: 55.91 ng/ml



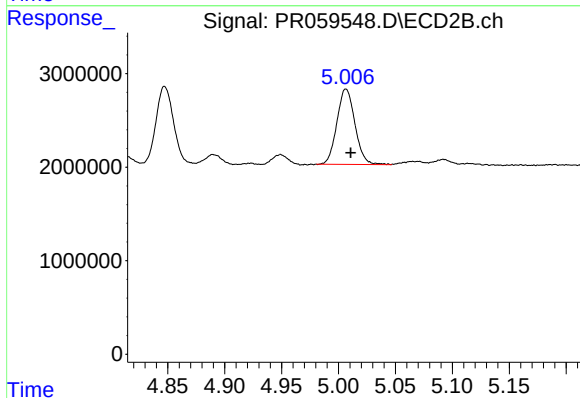
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 9243415
Conc: 41.03 ng/ml



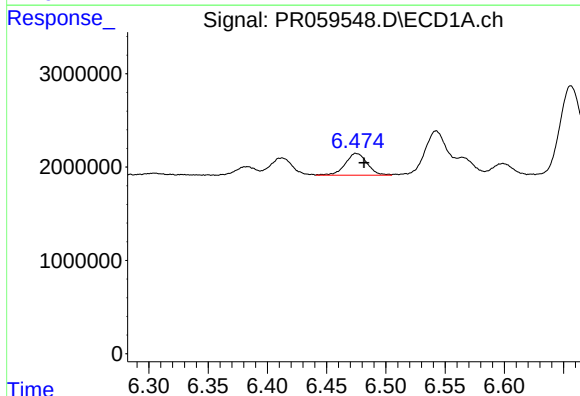
#27 AR-1254-2

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 5781506
Conc: 39.60 ng/ml



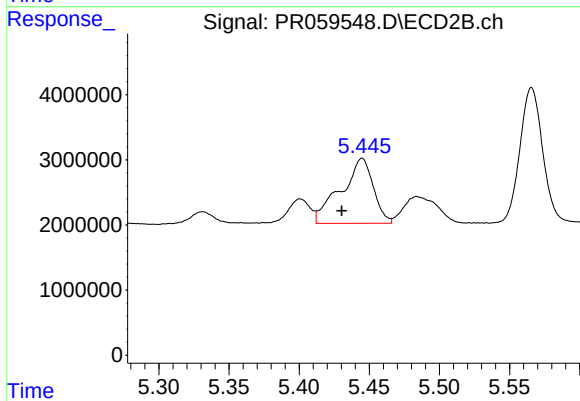
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.004 min
Response: 8918905
Conc: 46.37 ng/ml



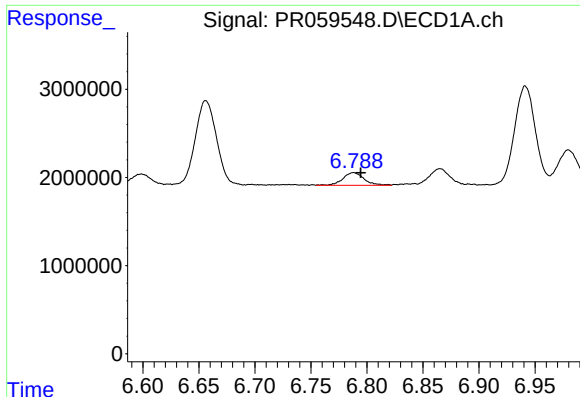
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 3022845
Conc: 19.59 ng/ml



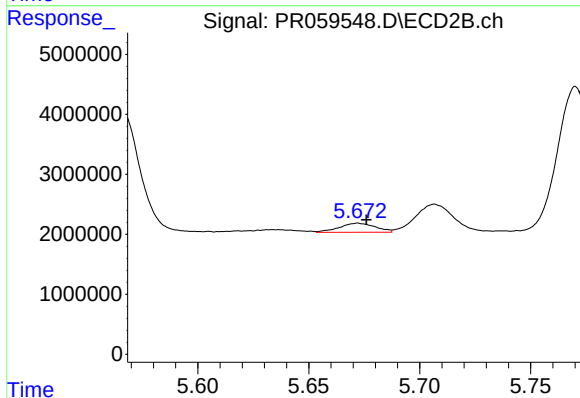
#28 AR-1254-3

R.T.: 5.445 min
Delta R.T.: 0.015 min
Response: 16115272
Conc: 51.30 ng/ml



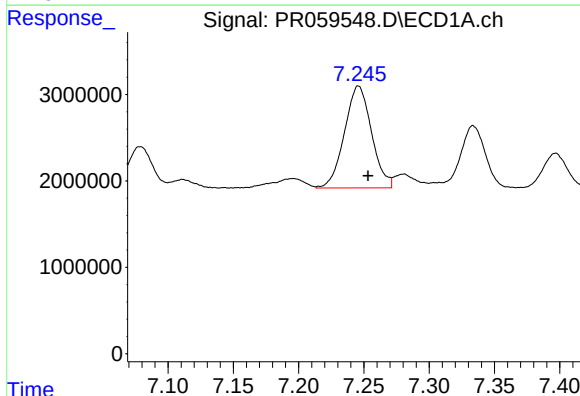
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 1888165
Conc: 16.33 ng/ml



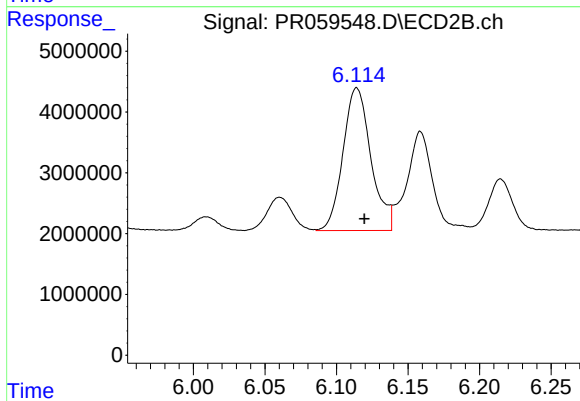
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 1699154
Conc: 8.77 ng/ml



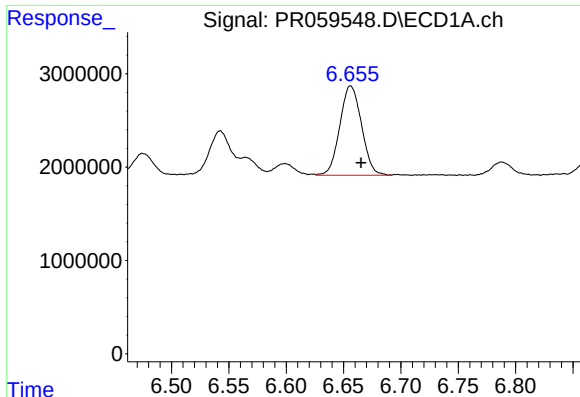
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 17028737
Conc: 137.49 ng/ml



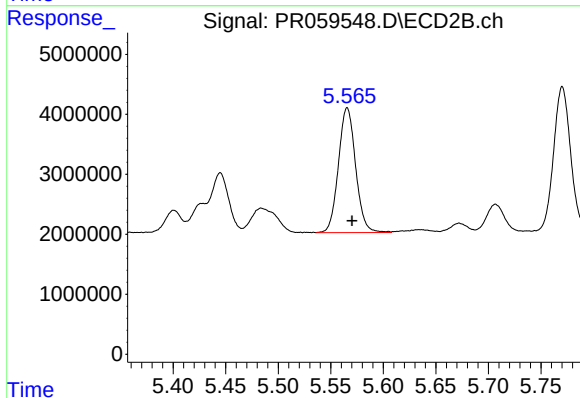
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 31887896
Conc: 118.31 ng/ml



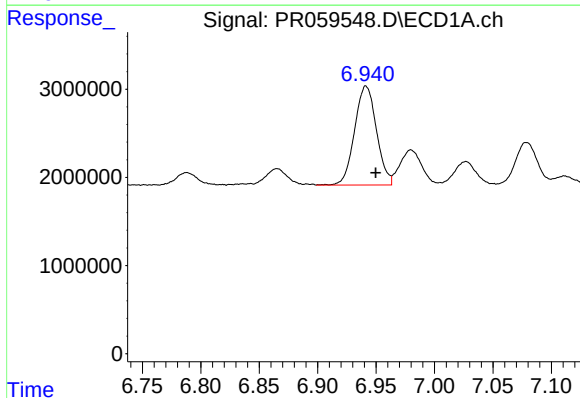
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 12601656
Conc: 107.62 ng/ml



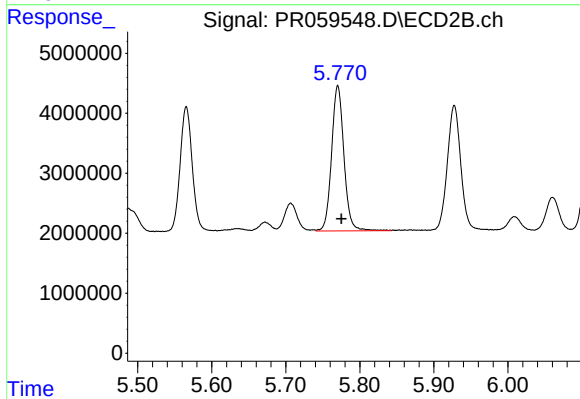
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 23732320
Conc: 111.07 ng/ml



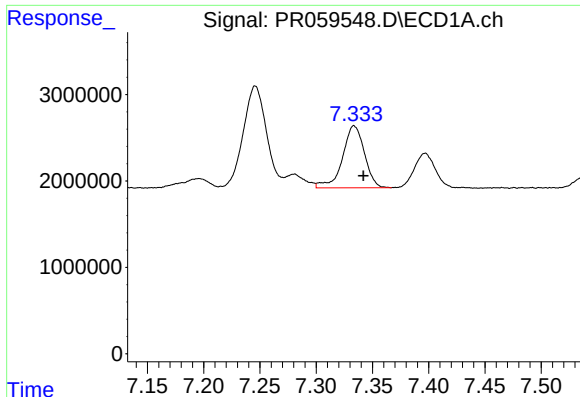
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: -0.008 min
Response: 14659414
Conc: 105.64 ng/ml



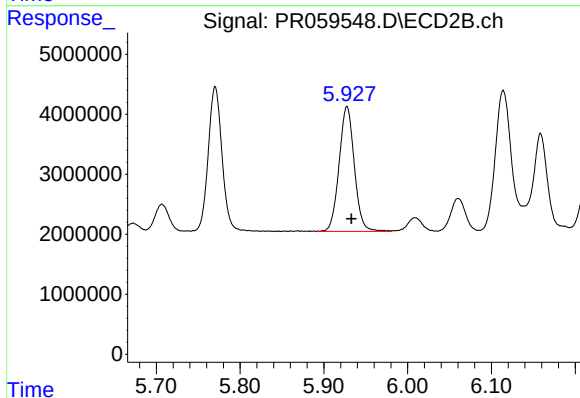
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 28061632
Conc: 109.13 ng/ml



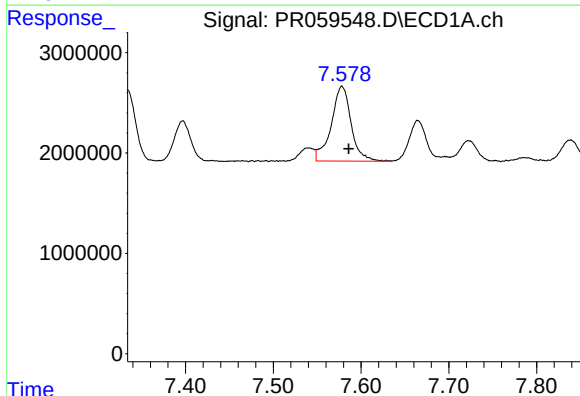
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 9759863
Conc: 94.51 ng/ml



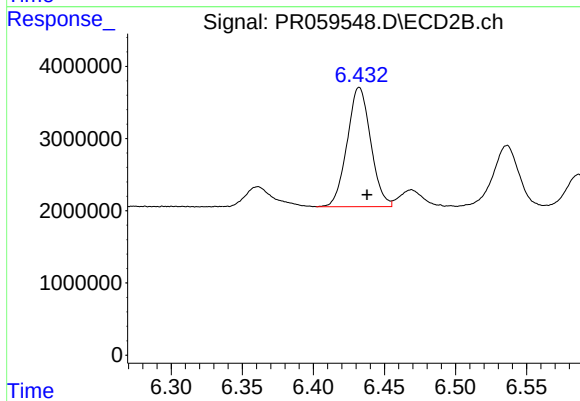
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 26312246
Conc: 111.66 ng/ml



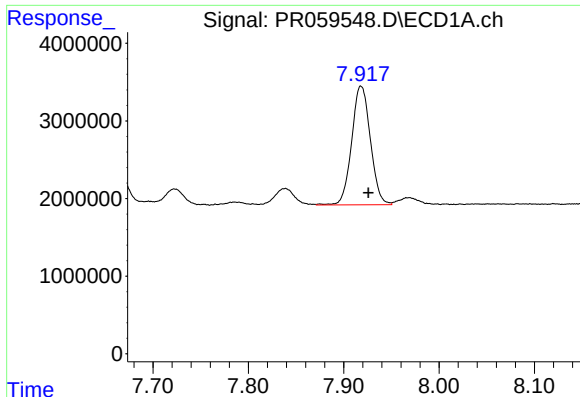
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 11787385
Conc: 100.63 ng/ml



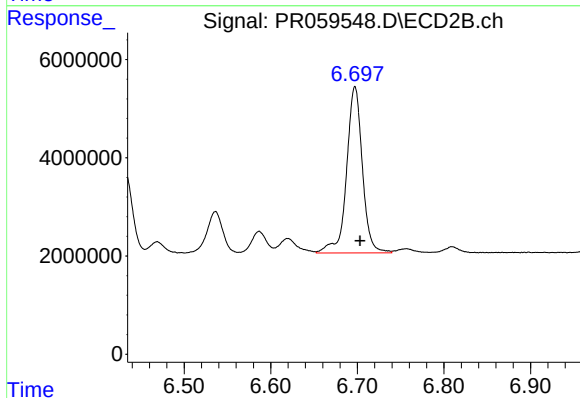
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 19046774
Conc: 98.57 ng/ml



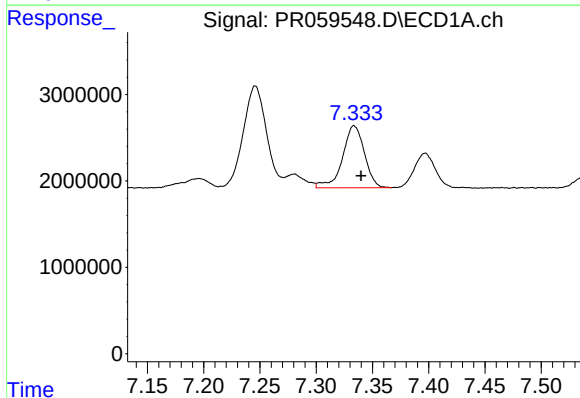
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 20844378
Conc: 91.73 ng/ml



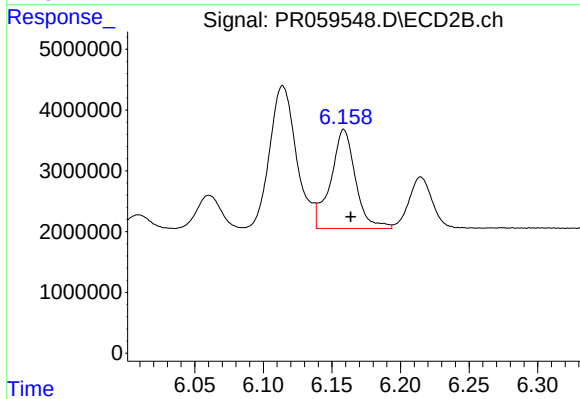
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 42978372
Conc: 95.86 ng/ml



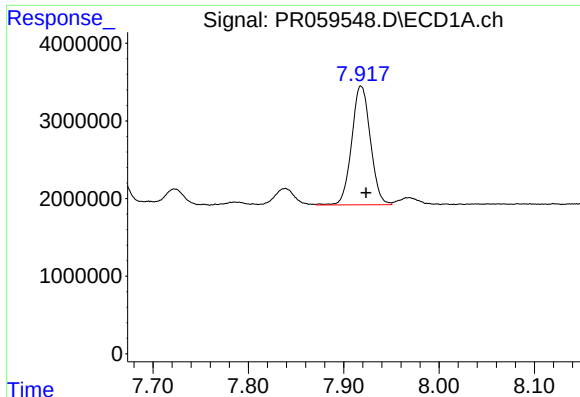
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 9759863
Conc: 64.70 ng/ml



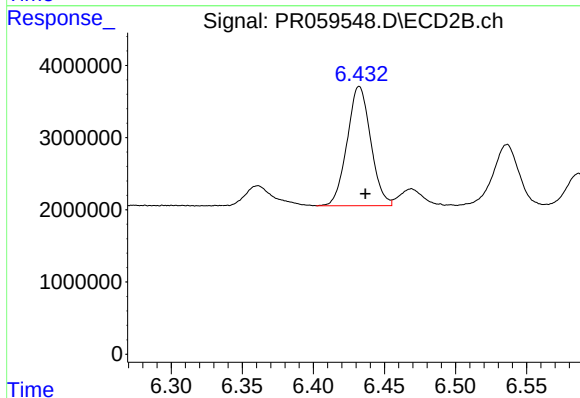
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 20498292
Conc: 70.95 ng/ml



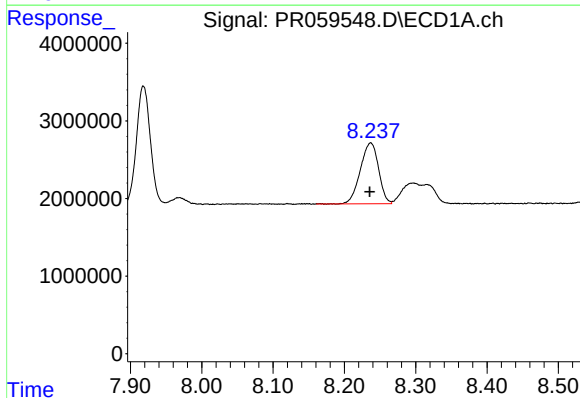
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.005 min
Response: 20844378
Conc: 79.72 ng/ml



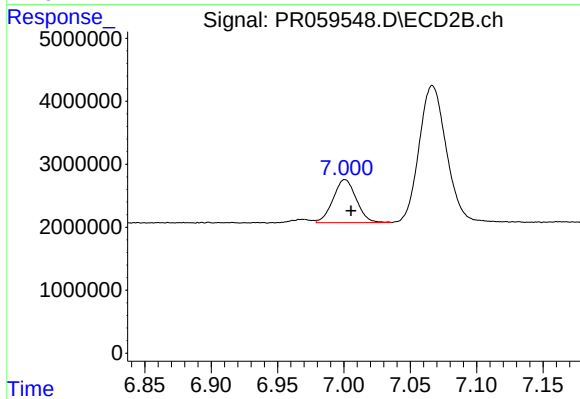
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 19046774
Conc: 74.65 ng/ml



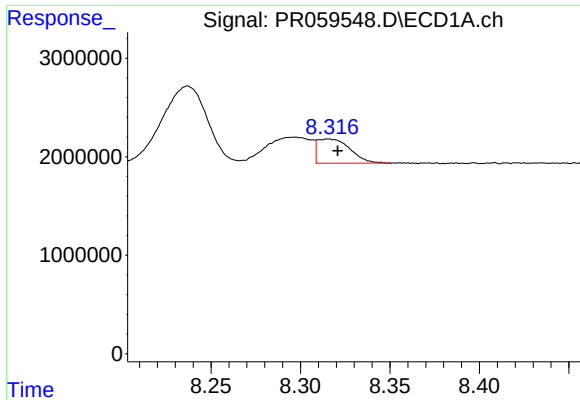
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 13917857
Conc: 76.09 ng/ml



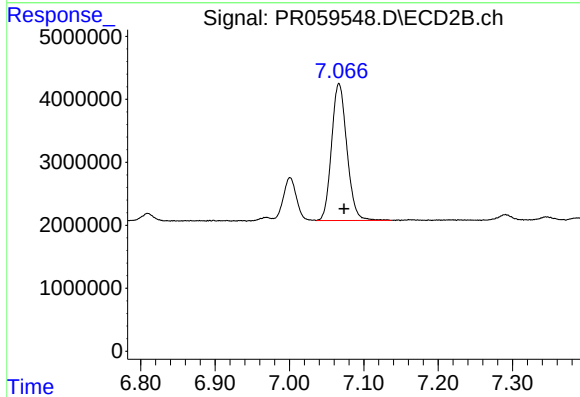
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 8356479
Conc: 43.60 ng/ml



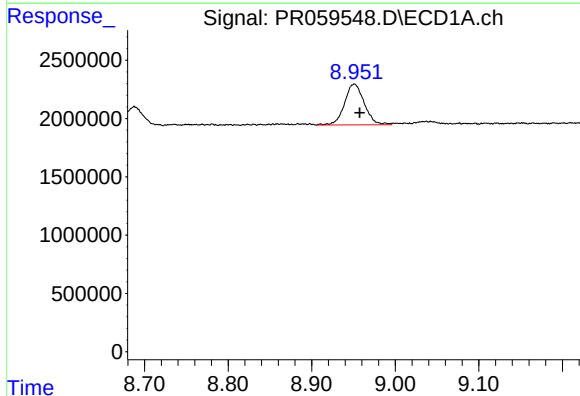
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 3122491
Conc: 35.57 ng/ml



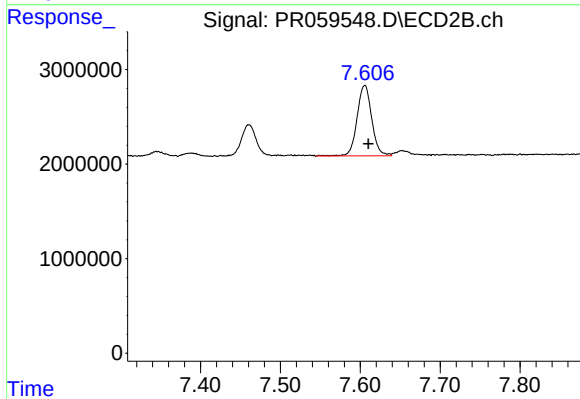
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 31167643
Conc: 85.60 ng/ml



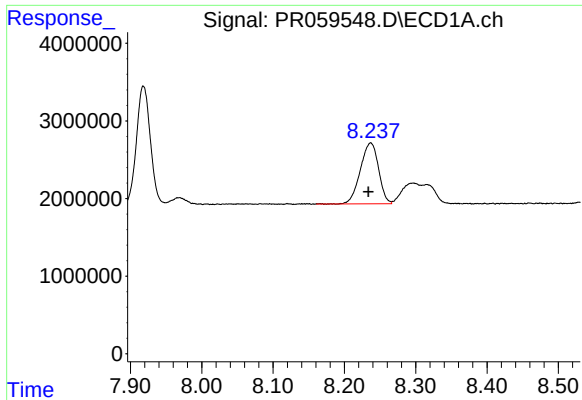
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.007 min
Response: 5748258
Conc: 57.58 ng/ml



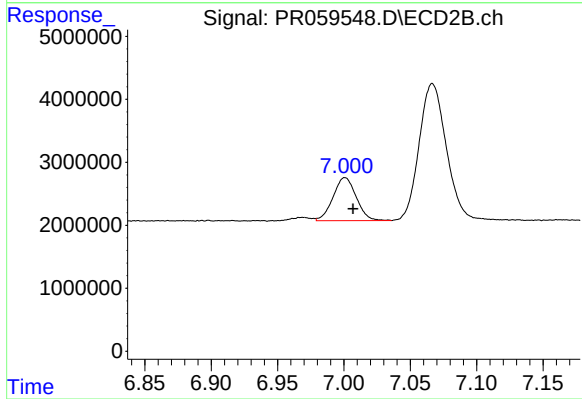
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 9535887
Conc: 59.15 ng/ml



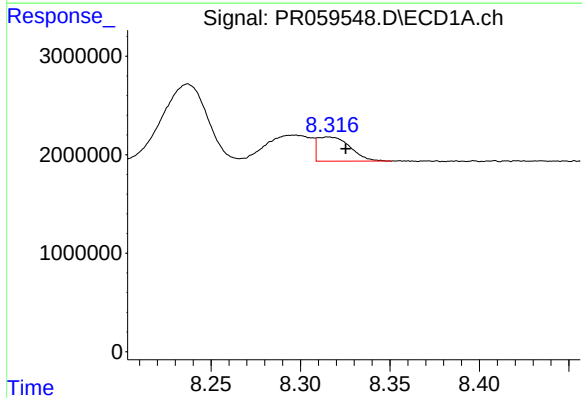
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 13917857
Conc: 32.61 ng/ml



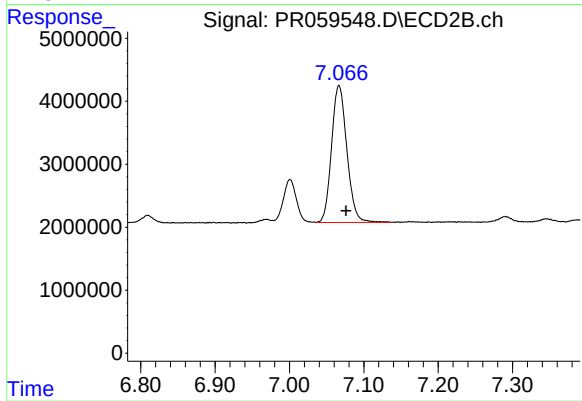
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 8356479
Conc: 10.35 ng/ml



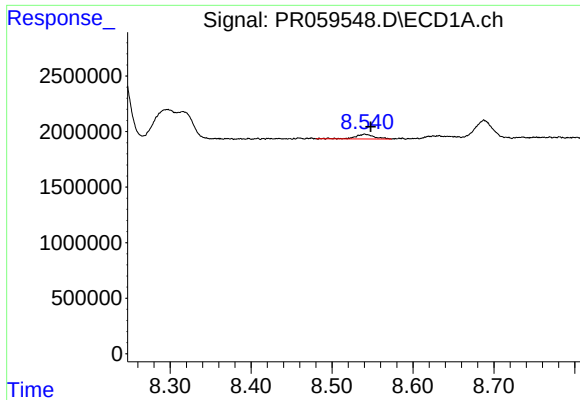
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 3122491
Conc: 8.08 ng/ml



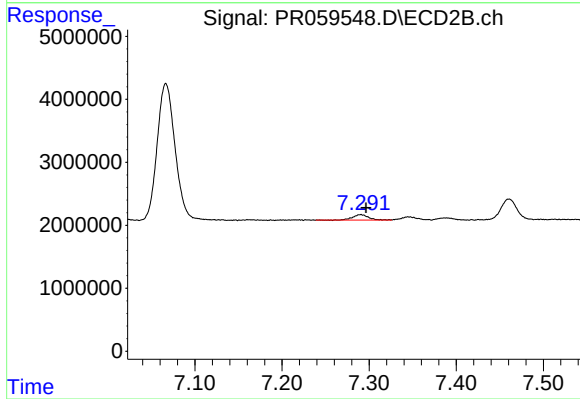
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.010 min
Response: 31167643
Conc: 42.61 ng/ml



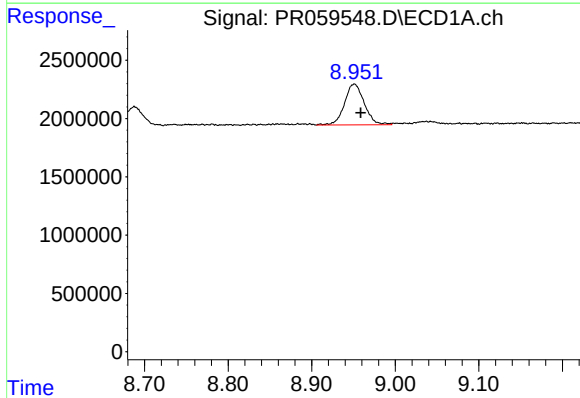
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 690016
Conc: 2.05 ng/ml



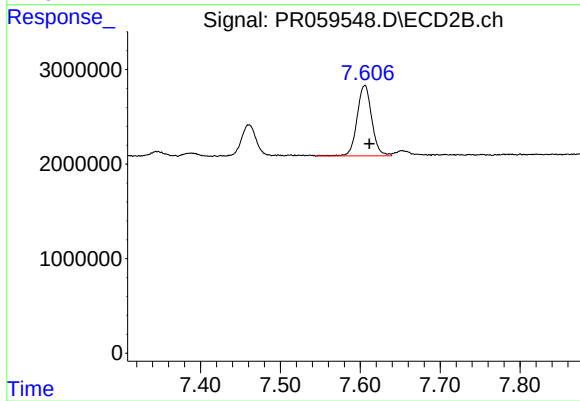
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.006 min
Response: 1095454
Conc: 1.75 ng/ml



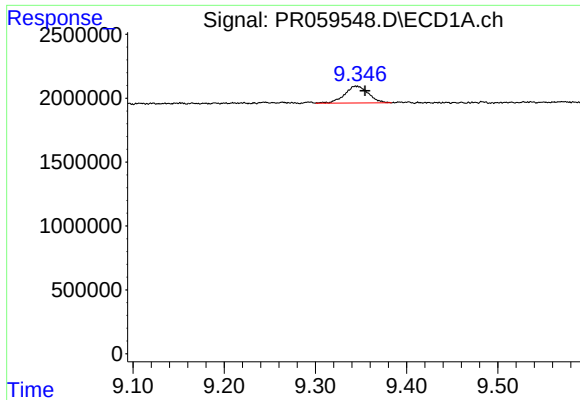
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.008 min
Response: 5748258
Conc: 38.76 ng/ml



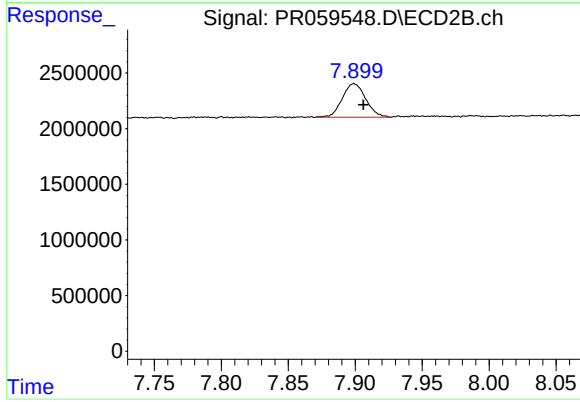
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 9535887
Conc: 38.33 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.010 min
Response: 2399685
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 3657600
Conc: 1.88 ng/ml