

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 23:21
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:00:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	64919919	79735604	19.034	17.198
2)	SA Decachlor...	9.657	8.126	113.2E6	166.3E6	39.148	37.719
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	36247828	43723586	330.646	284.732
4)	L1 AR-1016-2	4.944	4.026	50507805	62962582	324.086	282.850
5)	L1 AR-1016-3	5.009	4.204	32024068	32383348	325.289	281.439
6)	L1 AR-1016-4	5.113	4.255	25726122	24688053	326.370	274.534
7)	L1 AR-1016-5	5.431	4.470	26112027	33739528	333.356	287.200
8)	L2 AR-1221-1	3.906	3.122	4146570	4237568	100.019	85.404
9)	L2 AR-1221-2	4.001	3.209	5120425	5680878	179.195	159.077
10)	L2 AR-1221-3	4.079	3.285	20481428	23285492	221.070	192.730
11)	L3 AR-1232-1	4.079	3.285	20481428	23285492	263.423	231.584
12)	L3 AR-1232-2	4.634	4.026	25923902	62962582	707.949	647.810
13)	L3 AR-1232-3	4.944	4.204	50507805	32383348	704.992	658.380
14)	L3 AR-1232-4	5.113	4.296	25726122	30575758	705.348	710.750
15)	L3 AR-1232-5	5.216	4.470	20389706	33739528	752.270	694.308
16)	L4 AR-1242-1	4.922	4.009	36247828	43723586	394.132	350.662
17)	L4 AR-1242-2	4.944	4.026	50507805	62962582	392.259	350.600
18)	L4 AR-1242-3	5.009	4.204	32024068	32383348	388.224	349.497
19)	L4 AR-1242-4	5.113	4.296	25726122	30575758	385.224	348.086
20)	L4 AR-1242-5	5.906	4.839	27771438	41134581	401.924	354.301
21)	L5 AR-1248-1	4.922	4.009	36247828	43723586	515.474	454.407
22)	L5 AR-1248-2	5.216	4.255	20389706	24688053	213.881	183.409
23)	L5 AR-1248-3	5.431	4.296	26112027	30575758	234.636	224.472
24)	L5 AR-1248-4	5.867	4.470	26091557	33739528	208.259	202.709
25)	L5 AR-1248-5	5.906	4.880	27771438	35118804	229.114	205.877
26)	L6 AR-1254-1	5.836	4.839	20806015	41134581	176.027	162.827
27)	L6 AR-1254-2	6.076	4.997	24035500	9358806	126.776	42.660 #
28)	L6 AR-1254-3	6.471	5.415	10233097	14320082	50.520	39.237
29)	L6 AR-1254-4	6.785	5.661	7539481	10185111	49.504	44.376
30)	L6 AR-1254-5	7.243	6.104	2306230	3956797	14.104	11.929
31)	L7 AR-1260-1	6.653	5.563	1356751	7026883	8.785	27.586 #
32)	L7 AR-1260-2	6.935	5.759	1346435	1883008	7.305	6.000
33)	L7 AR-1260-3	7.273f	5.914	395476	2222811	2.897	7.720 #
34)	L7 AR-1260-4	7.555	6.421	1067697	404663	6.754	1.652 #
35)	L7 AR-1260-5	7.915	6.686	474358	654536	1.551	1.107 #
36)	L8 AR-1262-1	7.273f	6.174	395476	437636	1.978	1.253 #
37)	L8 AR-1262-2	7.915	6.421	474358	404663	1.334	1.276
38)	L8 AR-1262-3	0.000	6.997	0	138680	N.D.	0.553 #
39)	L8 AR-1262-4	0.000	7.054	0	792848	N.D.	1.628 #
40)	L8 AR-1262-5	0.000	7.591	0	158759	N.D.	0.714 #
41)	L9 AR-1268-1	0.000	6.997	0	138680	N.D.	0.231 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 23:21
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:00:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

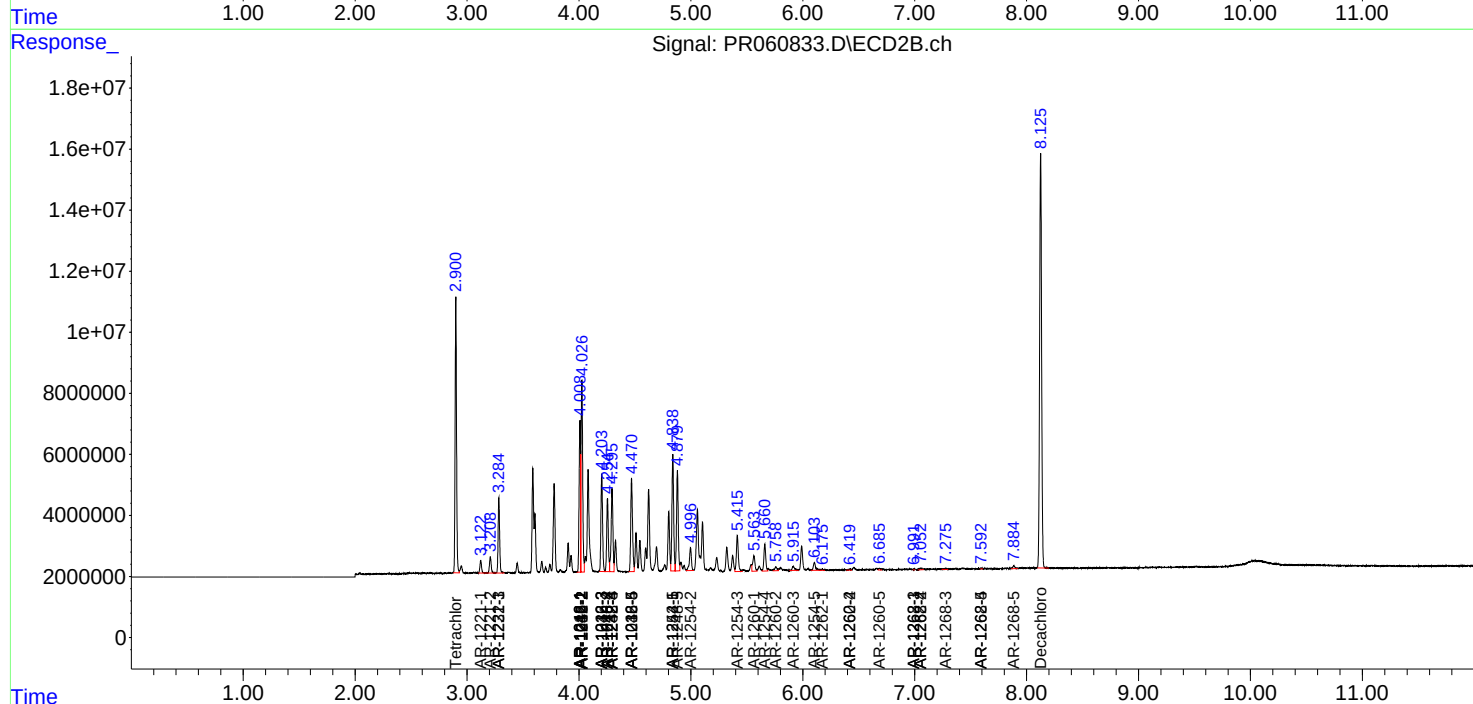
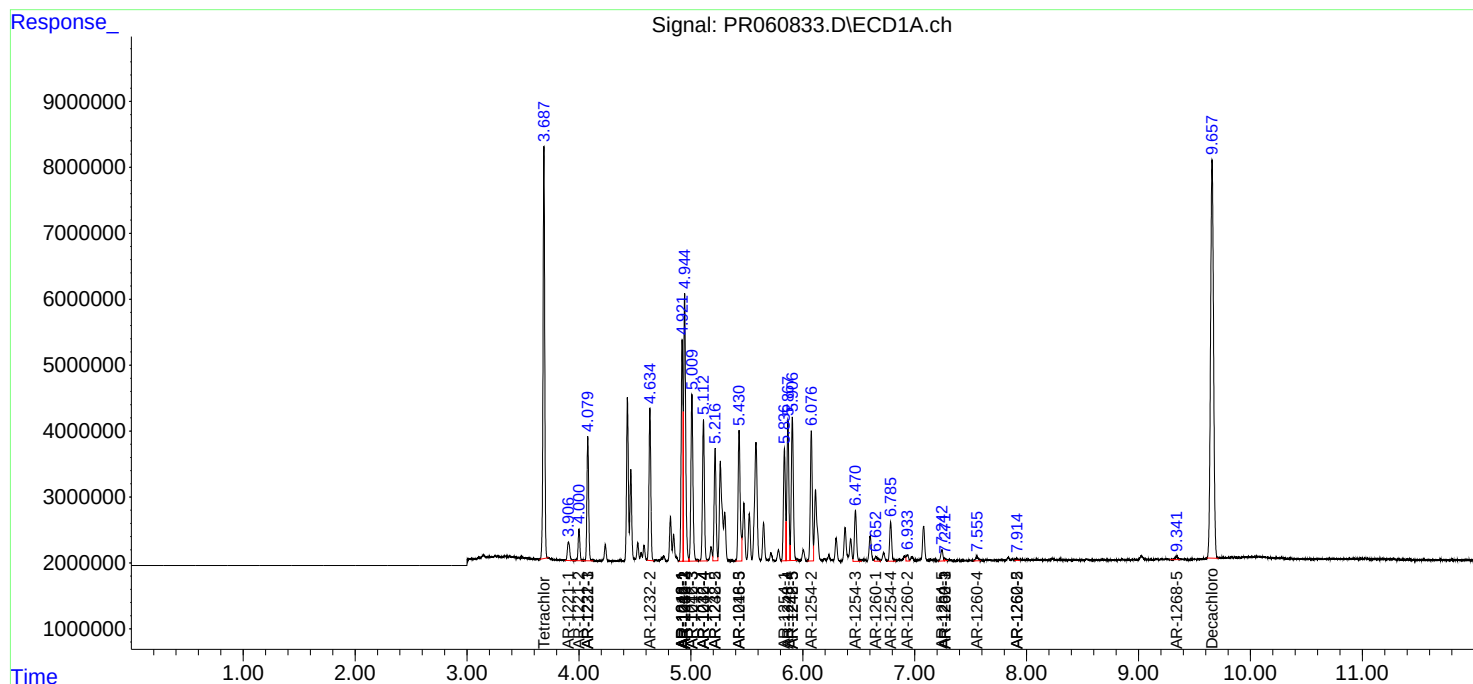
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.054	0	792848	N.D.	1.451 #
43)	L9 AR-1268-3	0.000	7.276	0	545326	N.D.	1.177 #
44)	L9 AR-1268-4	0.000	7.591	0	158759	N.D.	0.812 #
45)	L9 AR-1268-5	9.341	7.886	832372	1239632	0.948	0.817

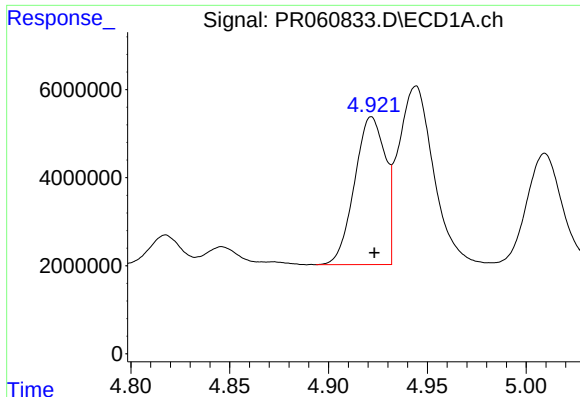
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Apr 2023 23:21
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Misc :
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Quant Time: Apr 11 05:00:58 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

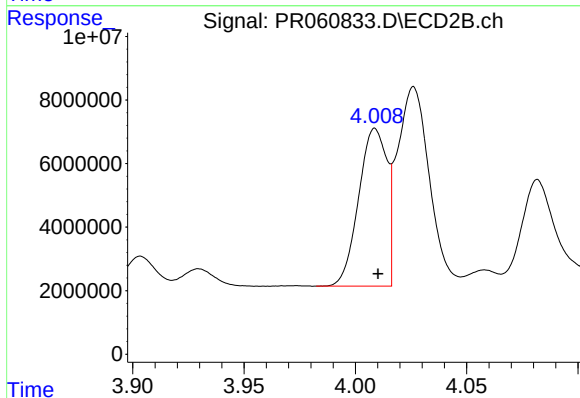
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





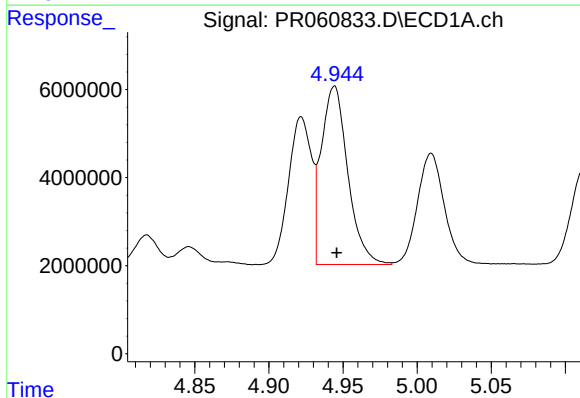
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 36247828
Conc: 330.65 ng/ml



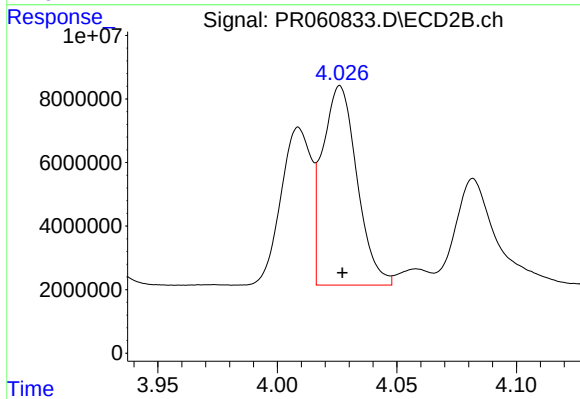
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 43723586
Conc: 284.73 ng/ml



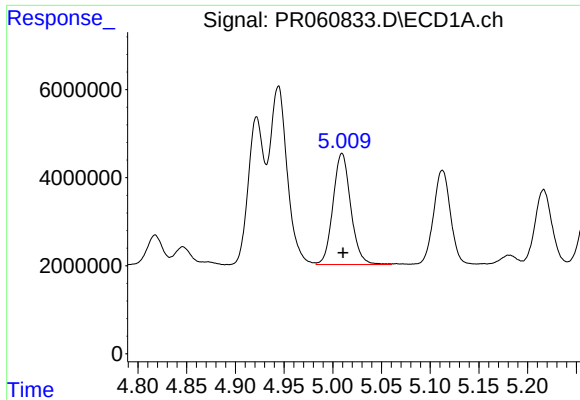
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 50507805
Conc: 324.09 ng/ml



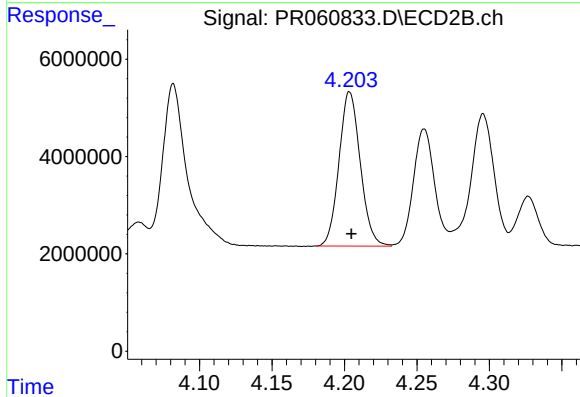
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 62962582
Conc: 282.85 ng/ml



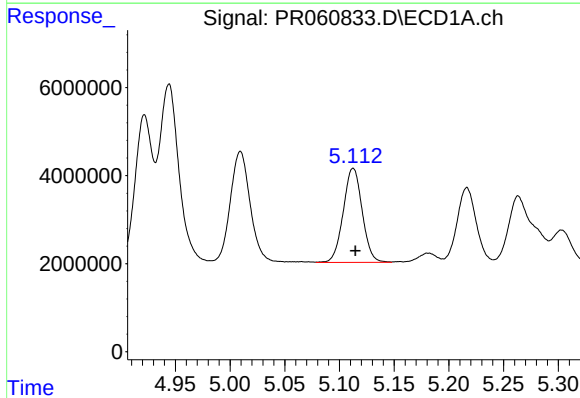
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 32024068
Conc: 325.29 ng/ml



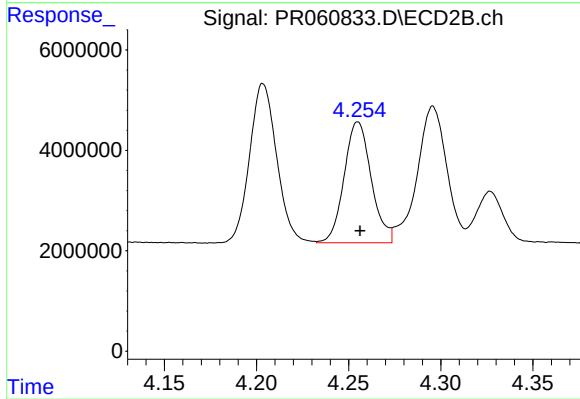
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 32383348
Conc: 281.44 ng/ml



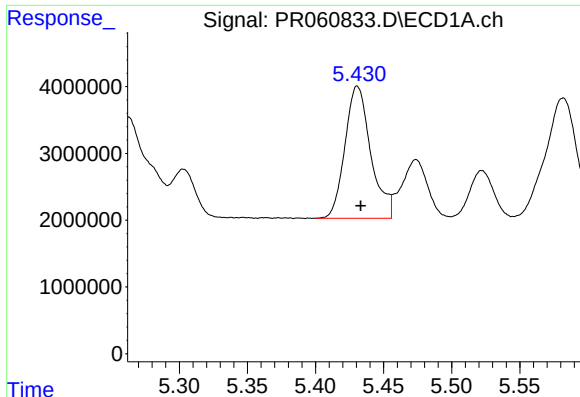
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 25726122
Conc: 326.37 ng/ml



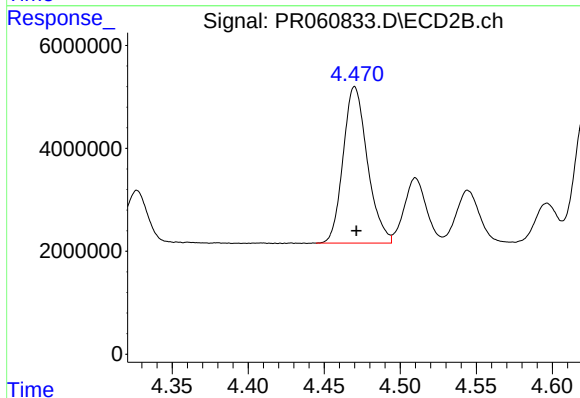
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 24688053
Conc: 274.53 ng/ml



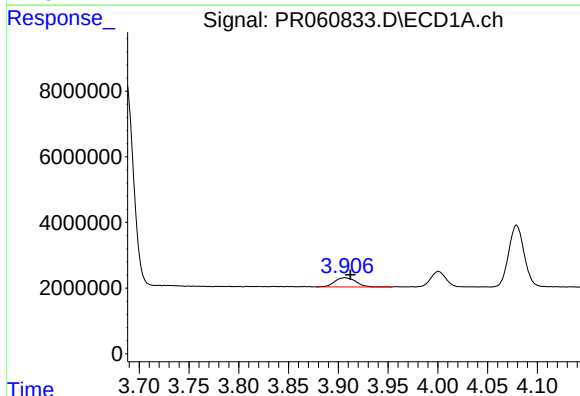
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 26112027
Conc: 333.36 ng/ml



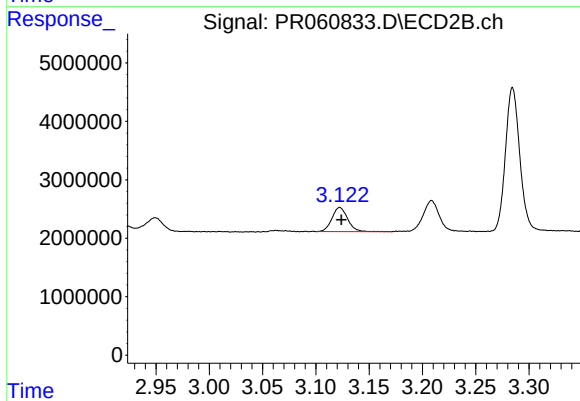
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 33739528
Conc: 287.20 ng/ml



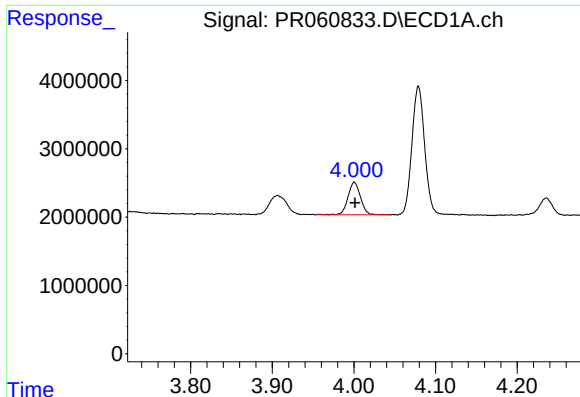
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 4146570
Conc: 100.02 ng/ml



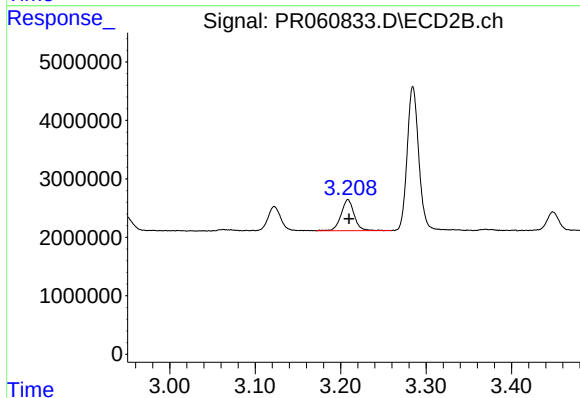
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 4237568
Conc: 85.40 ng/ml



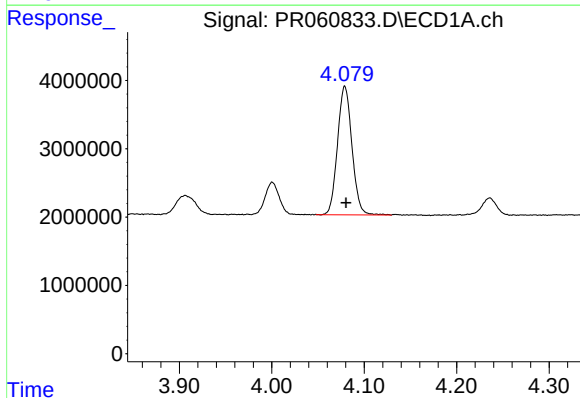
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 5120425
Conc: 179.19 ng/ml



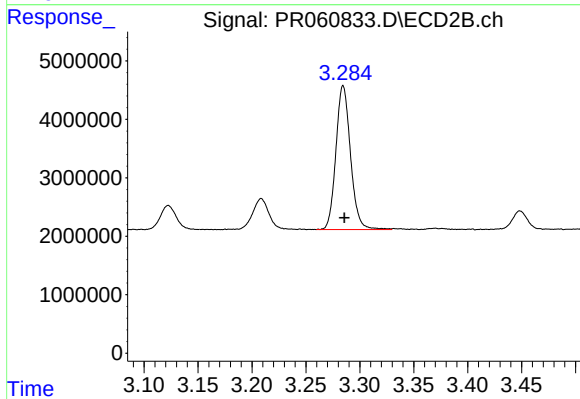
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 5680878
Conc: 159.08 ng/ml



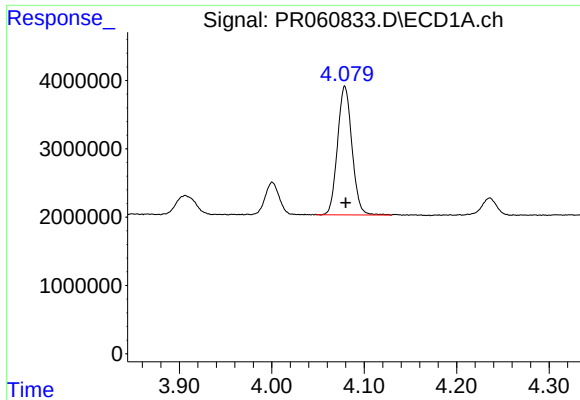
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 20481428
Conc: 221.07 ng/ml



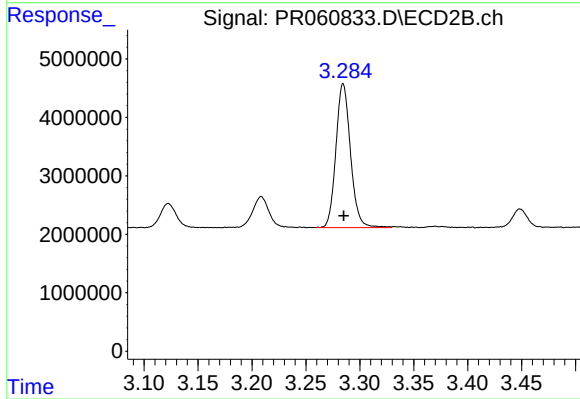
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 23285492
Conc: 192.73 ng/ml



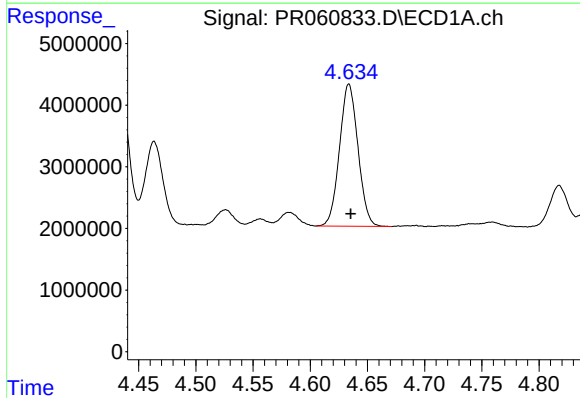
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 20481428
Conc: 263.42 ng/ml



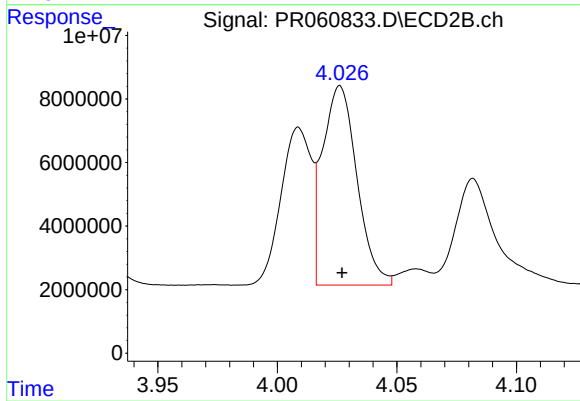
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 23285492
Conc: 231.58 ng/ml



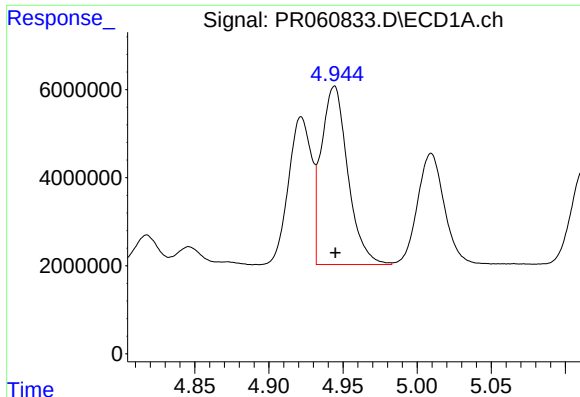
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 25923902
Conc: 707.95 ng/ml



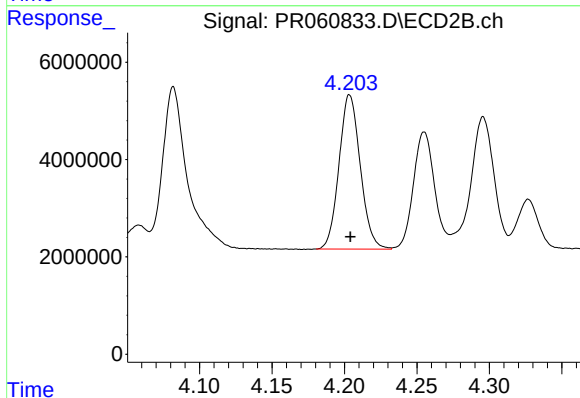
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 62962582
Conc: 647.81 ng/ml



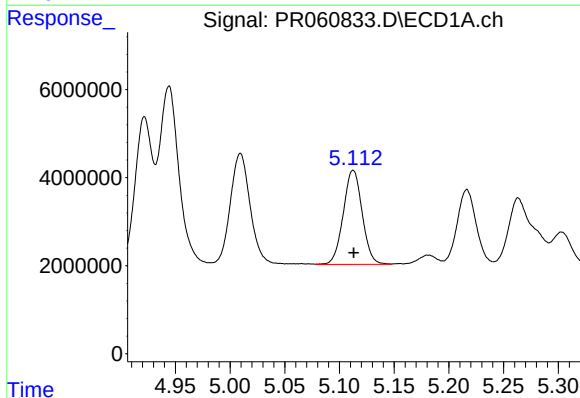
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50507805
Conc: 704.99 ng/ml



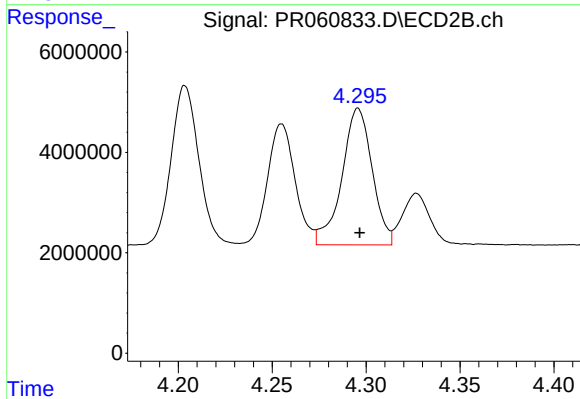
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 32383348
Conc: 658.38 ng/ml



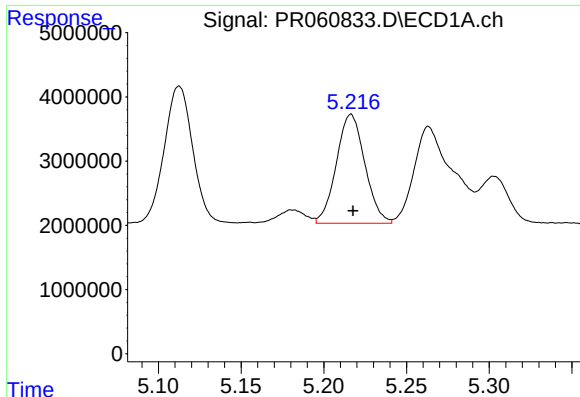
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 25726122
Conc: 705.35 ng/ml



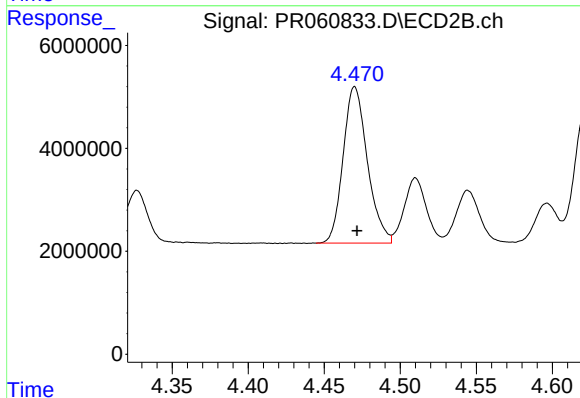
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 30575758
Conc: 710.75 ng/ml



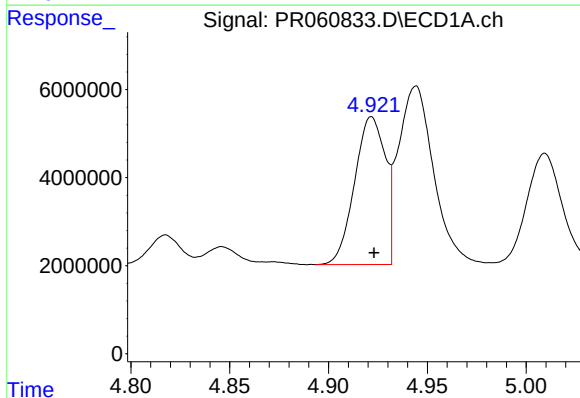
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 20389706
Conc: 752.27 ng/ml



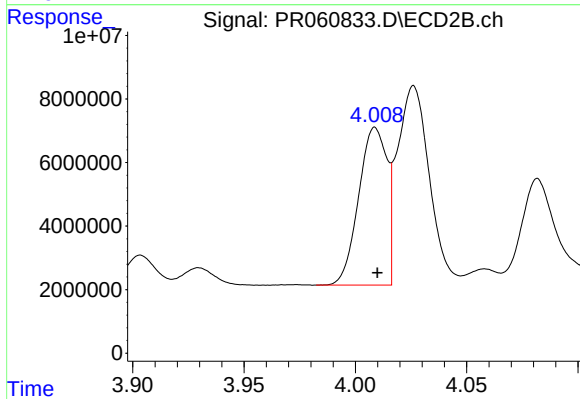
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 33739528
Conc: 694.31 ng/ml



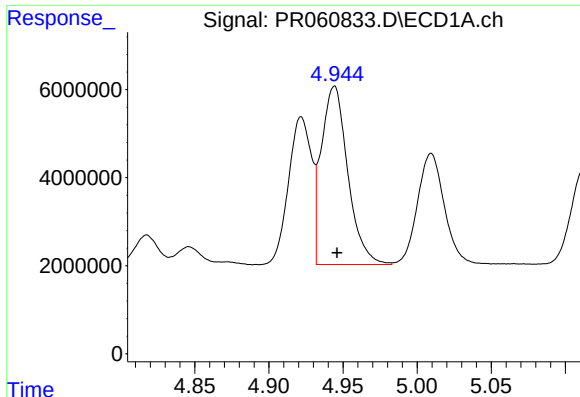
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 36247828
Conc: 394.13 ng/ml



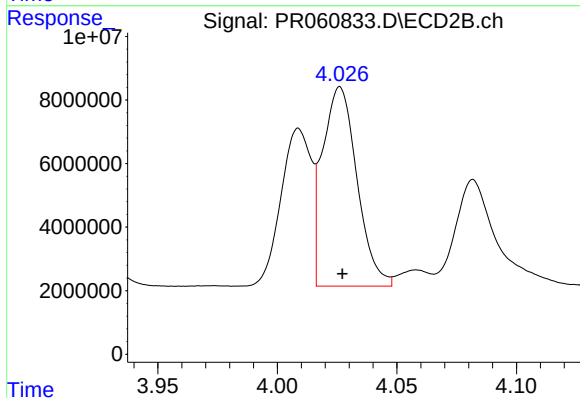
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 43723586
Conc: 350.66 ng/ml



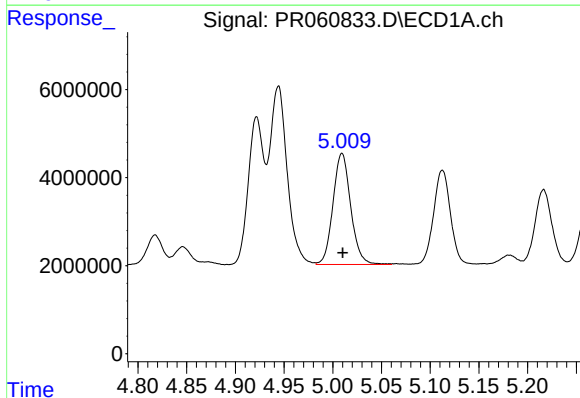
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 50507805
Conc: 392.26 ng/ml



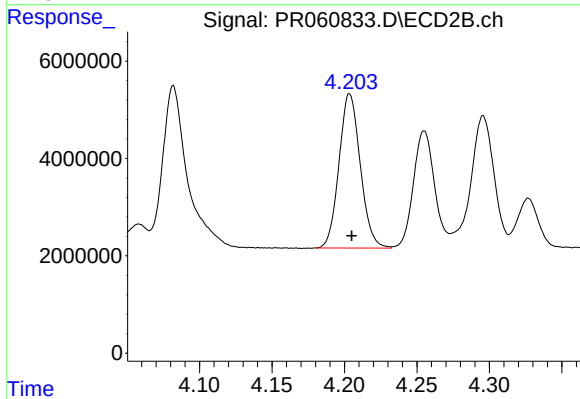
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 62962582
Conc: 350.60 ng/ml



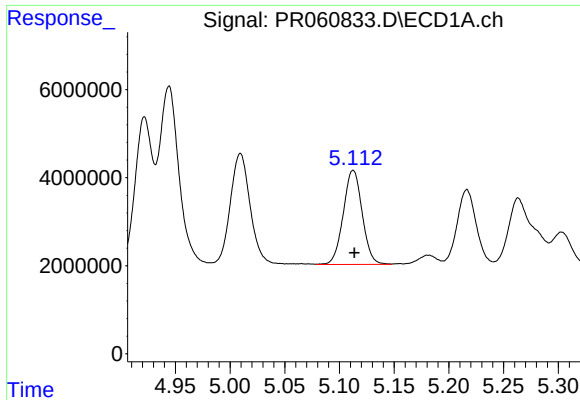
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 32024068
Conc: 388.22 ng/ml



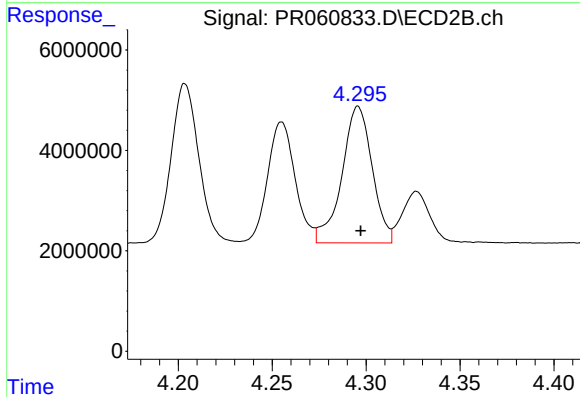
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 32383348
Conc: 349.50 ng/ml



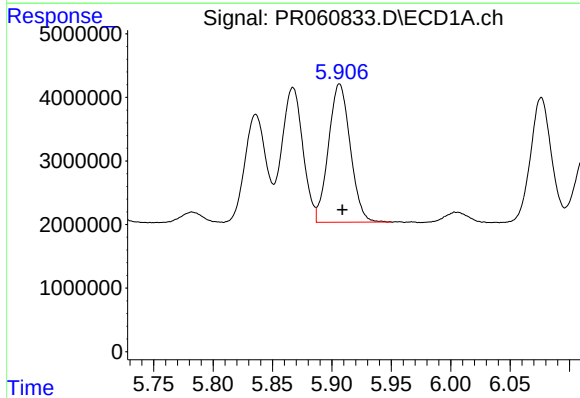
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 25726122
Conc: 385.22 ng/ml



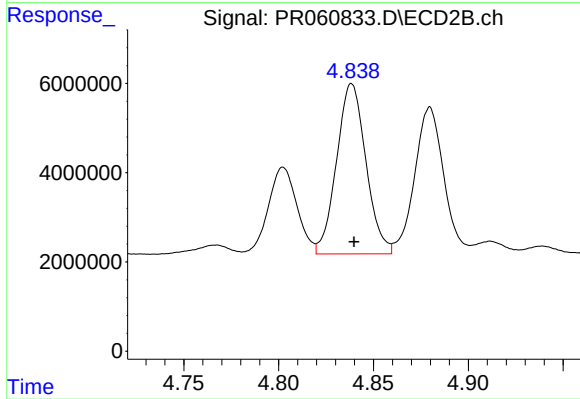
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 30575758
Conc: 348.09 ng/ml



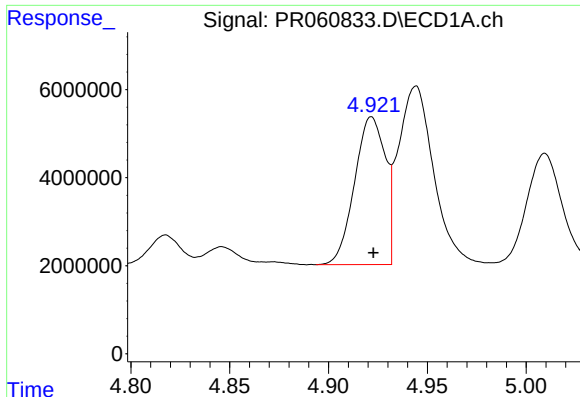
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 27771438
Conc: 401.92 ng/ml



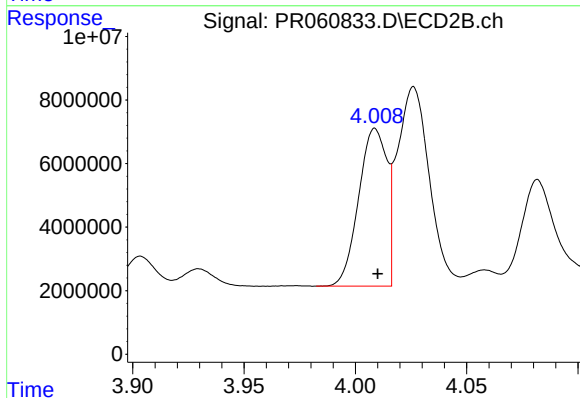
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 41134581
Conc: 354.30 ng/ml



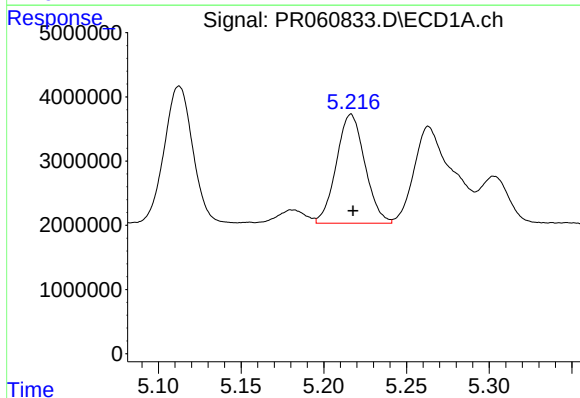
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 36247828
Conc: 515.47 ng/ml



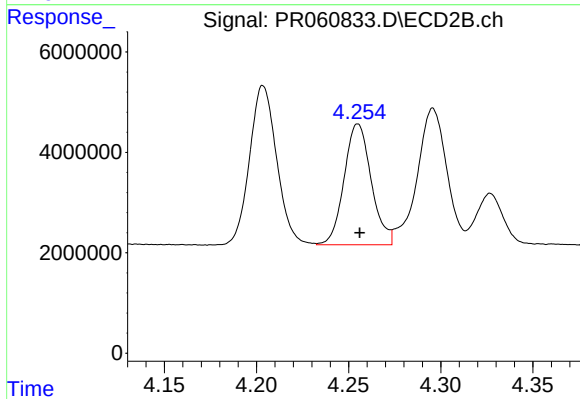
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 43723586
Conc: 454.41 ng/ml



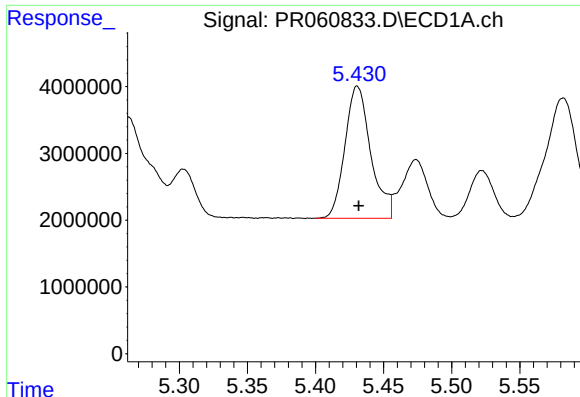
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 20389706
Conc: 213.88 ng/ml



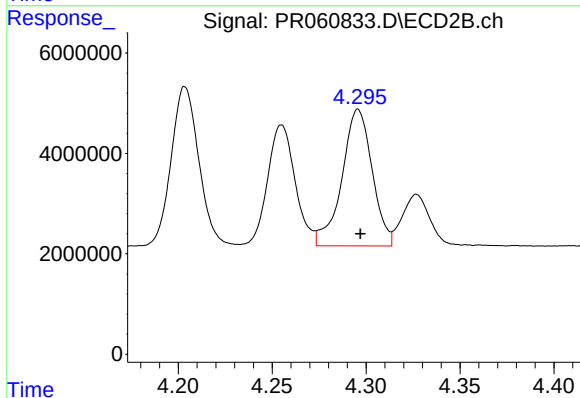
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 24688053
Conc: 183.41 ng/ml



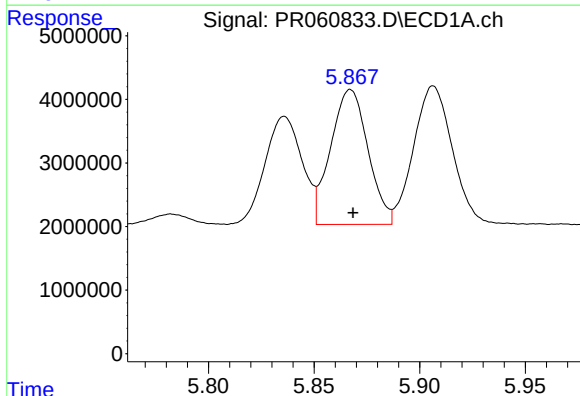
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 26112027
Conc: 234.64 ng/ml



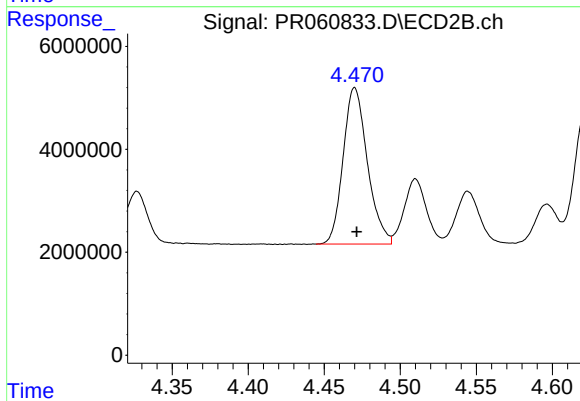
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 30575758
Conc: 224.47 ng/ml



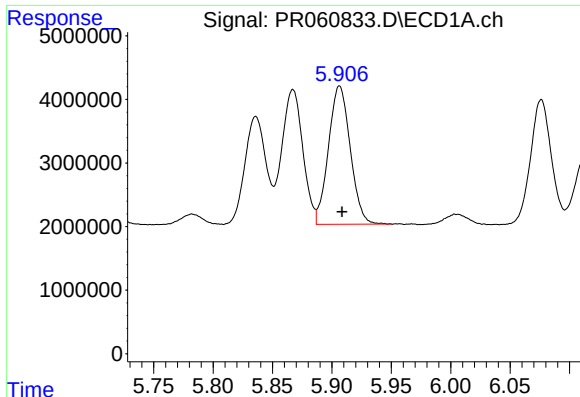
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 26091557
Conc: 208.26 ng/ml



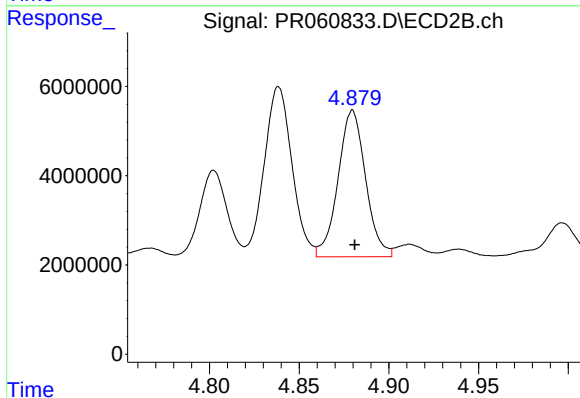
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 33739528
Conc: 202.71 ng/ml



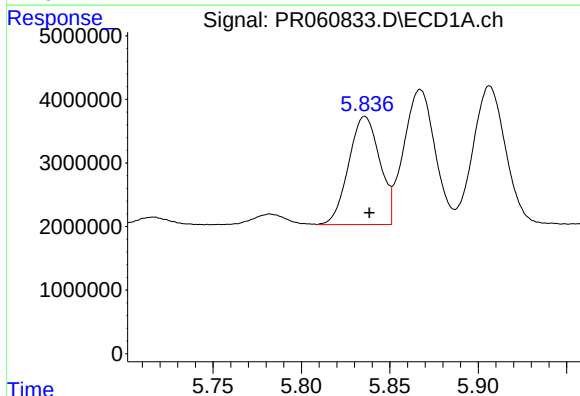
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 27771438
Conc: 229.11 ng/ml



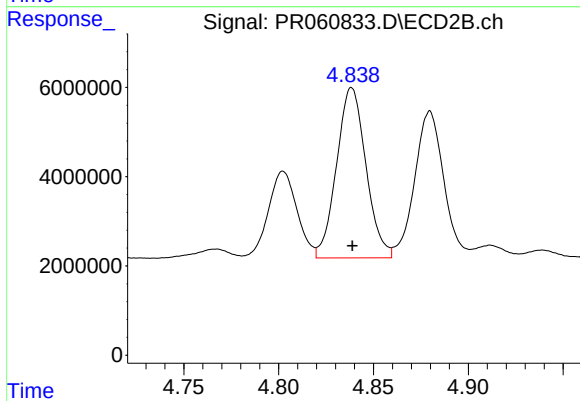
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 35118804
Conc: 205.88 ng/ml



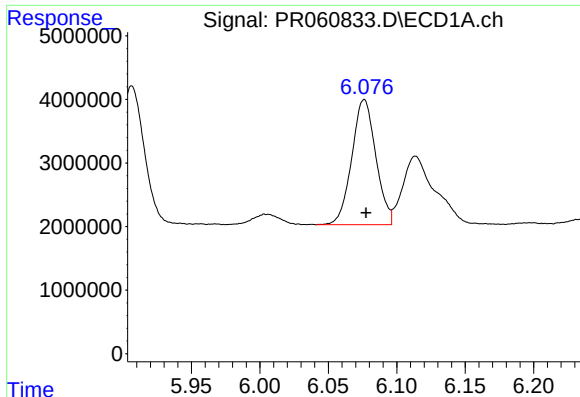
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 20806015
Conc: 176.03 ng/ml



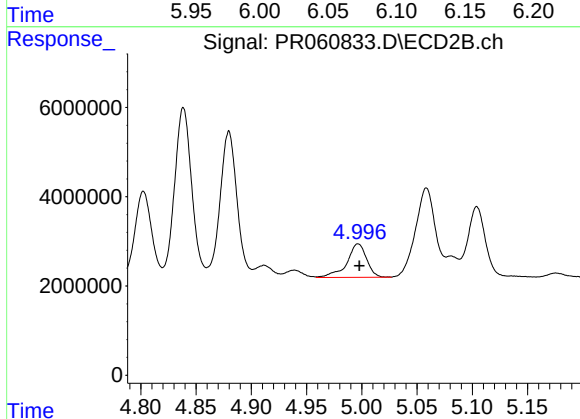
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 41134581
Conc: 162.83 ng/ml



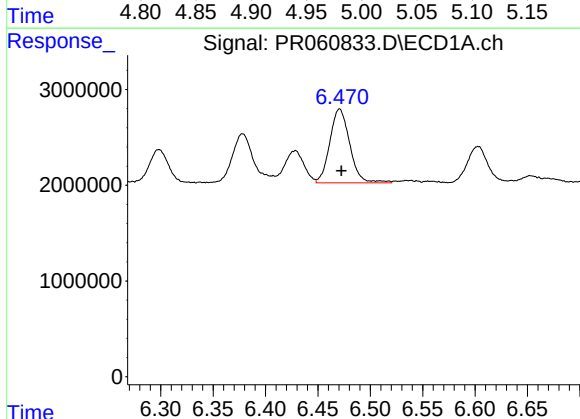
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 24035500
Conc: 126.78 ng/ml



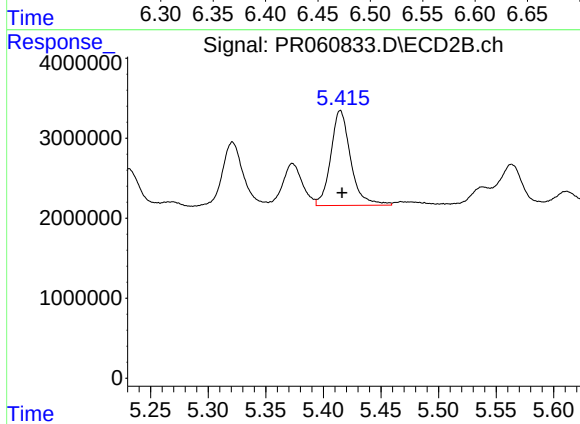
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 9358806
Conc: 42.66 ng/ml



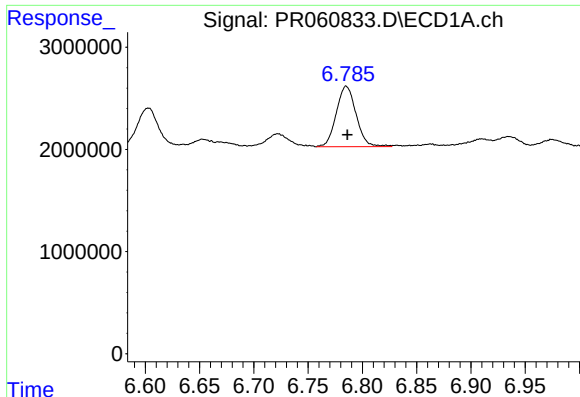
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 10233097
Conc: 50.52 ng/ml



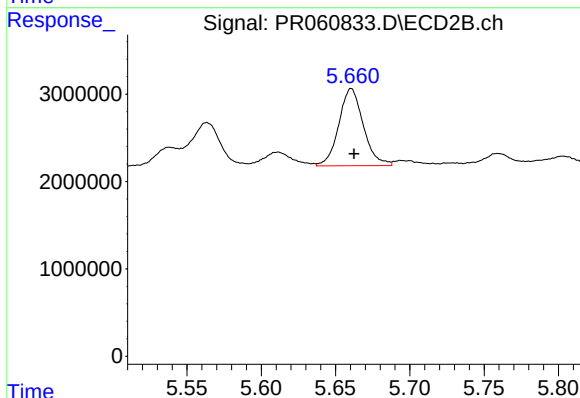
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 14320082
Conc: 39.24 ng/ml



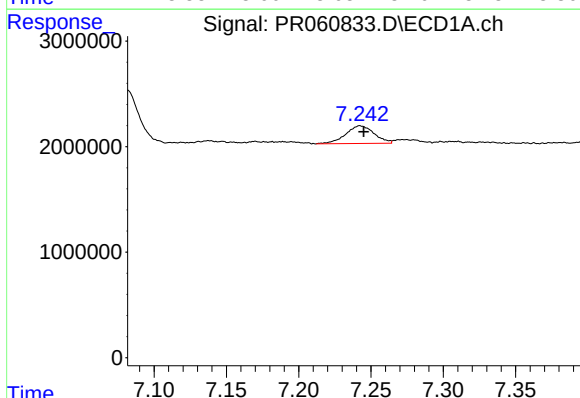
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 7539481
Conc: 49.50 ng/ml



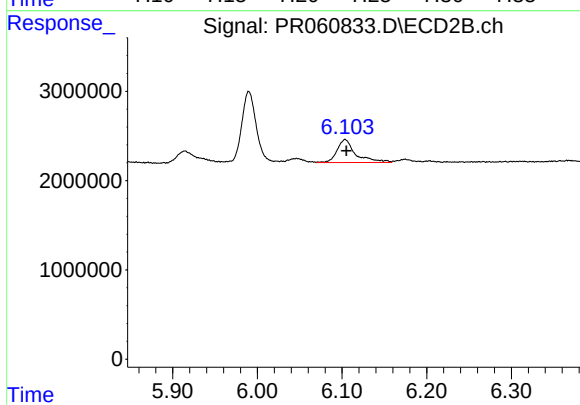
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 10185111
Conc: 44.38 ng/ml



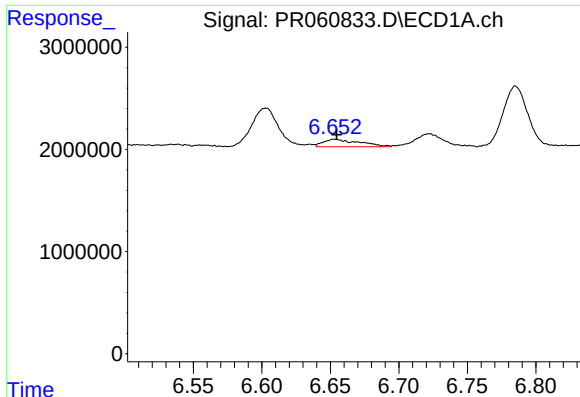
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 2306230
Conc: 14.10 ng/ml



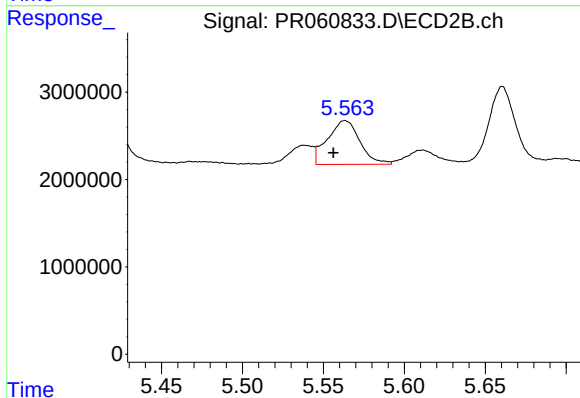
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 3956797
Conc: 11.93 ng/ml



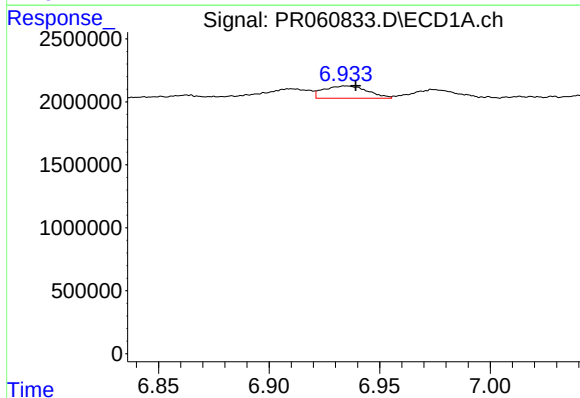
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 1356751
Conc: 8.78 ng/ml



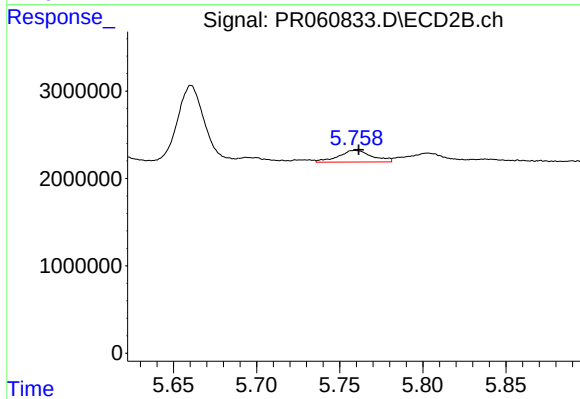
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: 0.007 min
Response: 7026883
Conc: 27.59 ng/ml



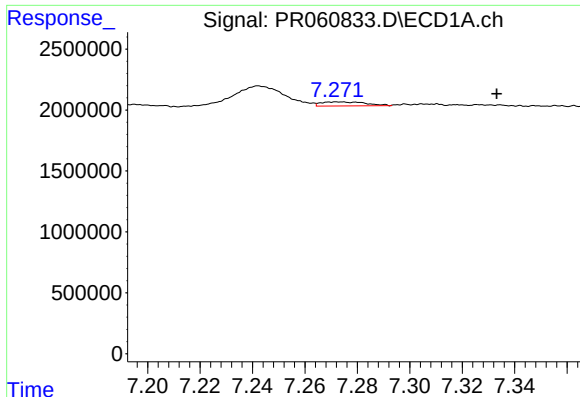
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 1346435
Conc: 7.31 ng/ml



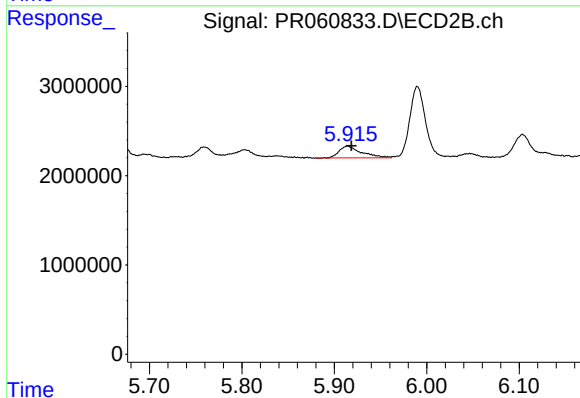
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 1883008
Conc: 6.00 ng/ml



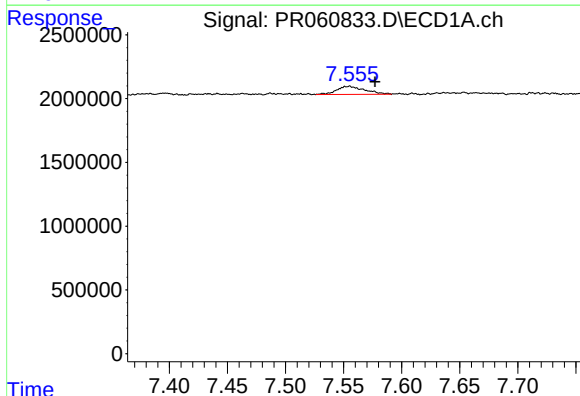
#33 AR-1260-3

R.T.: 7.273 min
Delta R.T.: -0.060 min
Response: 395476
Conc: 2.90 ng/ml



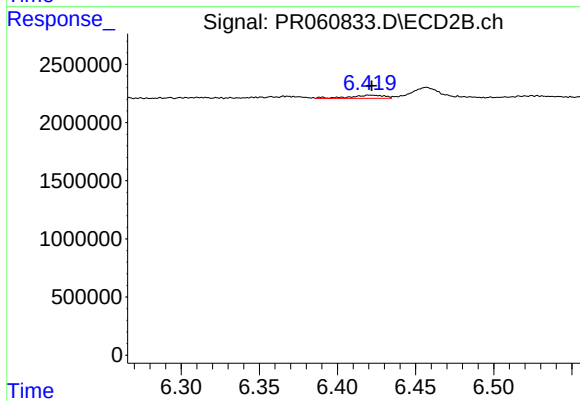
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 2222811
Conc: 7.72 ng/ml



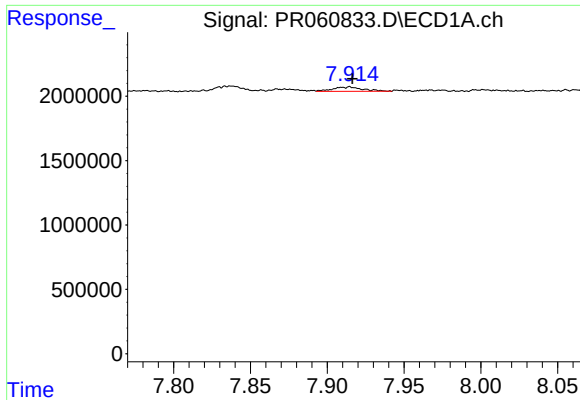
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 1067697
Conc: 6.75 ng/ml



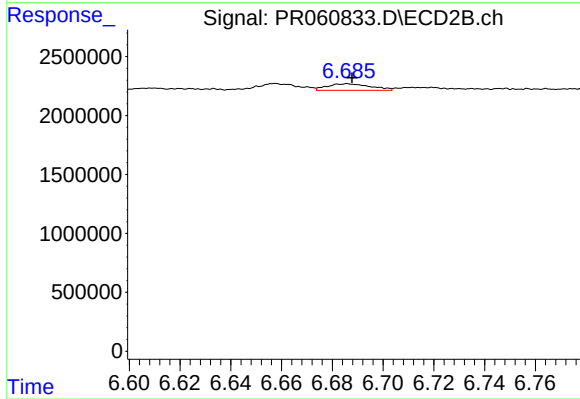
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 404663
Conc: 1.65 ng/ml



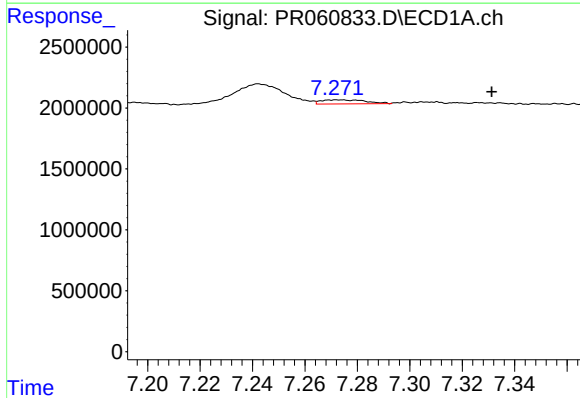
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 474358
Conc: 1.55 ng/ml



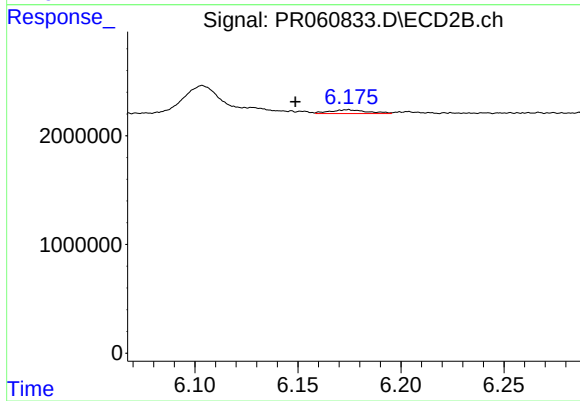
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 654536
Conc: 1.11 ng/ml



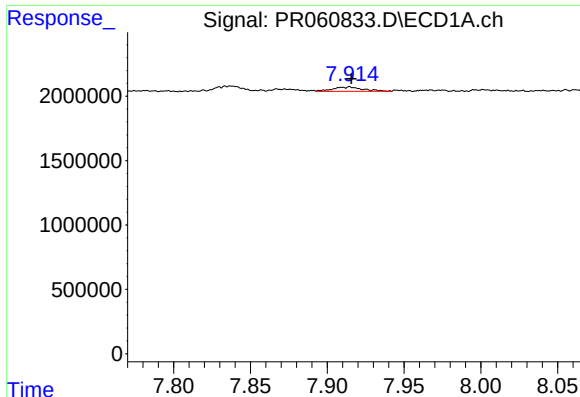
#36 AR-1262-1

R.T.: 7.273 min
Delta R.T.: -0.058 min
Response: 395476
Conc: 1.98 ng/ml



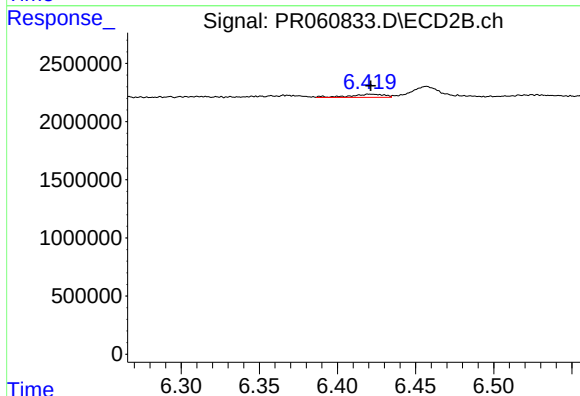
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: 0.026 min
Response: 437636
Conc: 1.25 ng/ml



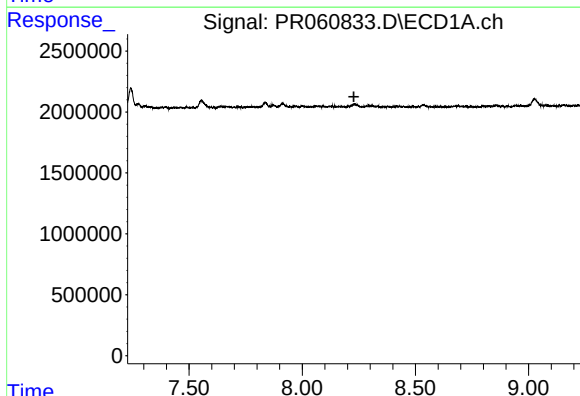
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 474358
Conc: 1.33 ng/ml



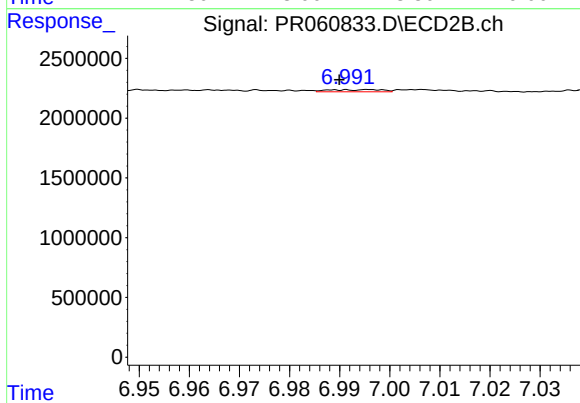
#37 AR-1262-2

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 404663
Conc: 1.28 ng/ml



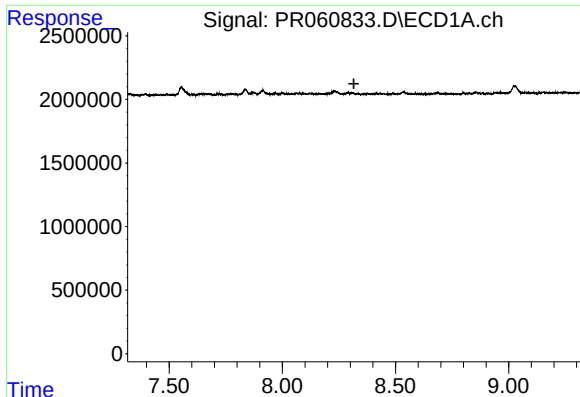
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



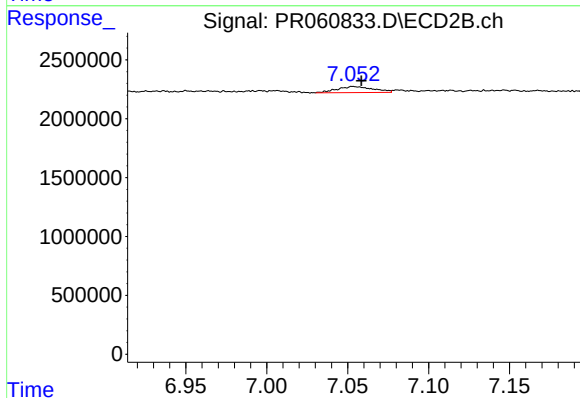
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.007 min
Response: 138680
Conc: 0.55 ng/ml



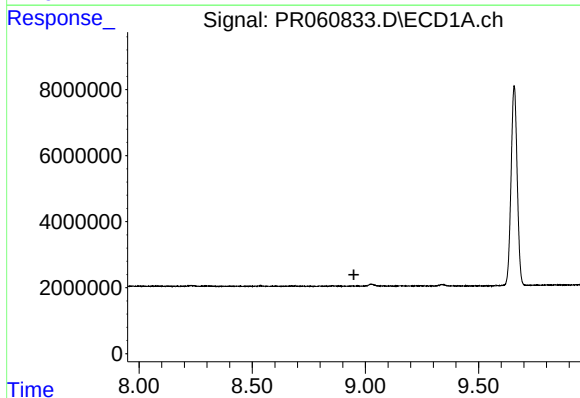
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



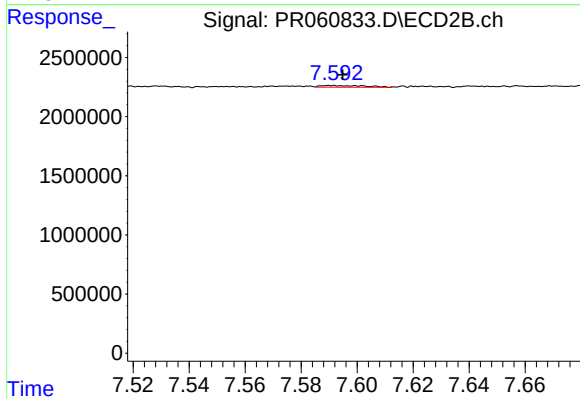
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 792848
Conc: 1.63 ng/ml



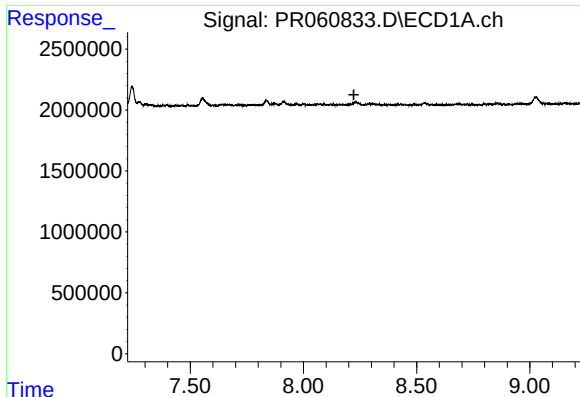
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



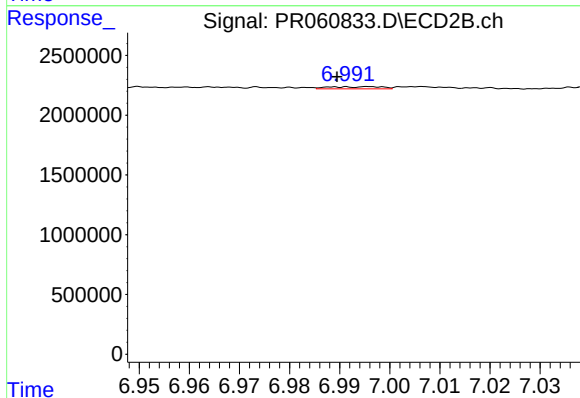
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 158759
Conc: 0.71 ng/ml



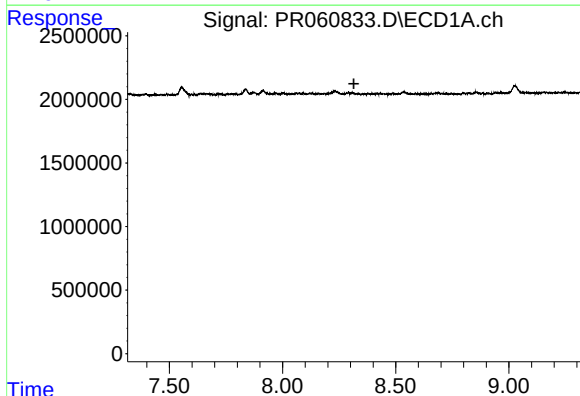
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



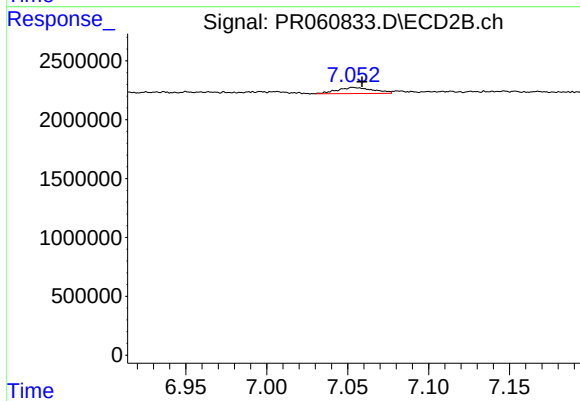
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: 0.007 min
Response: 138680
Conc: 0.23 ng/ml



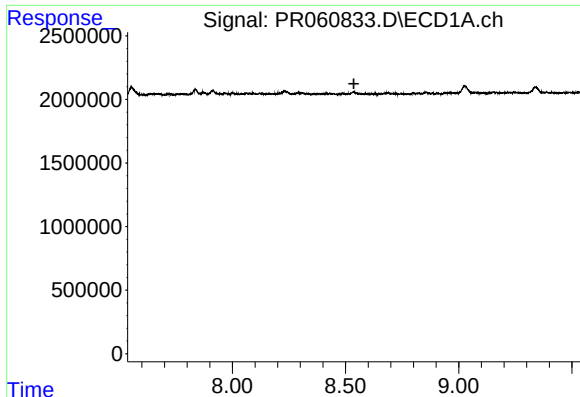
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



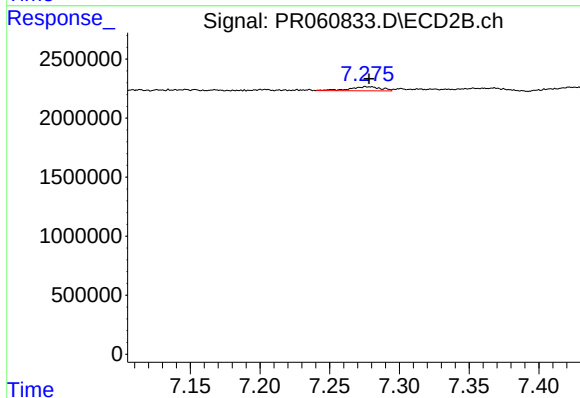
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 792848
Conc: 1.45 ng/ml



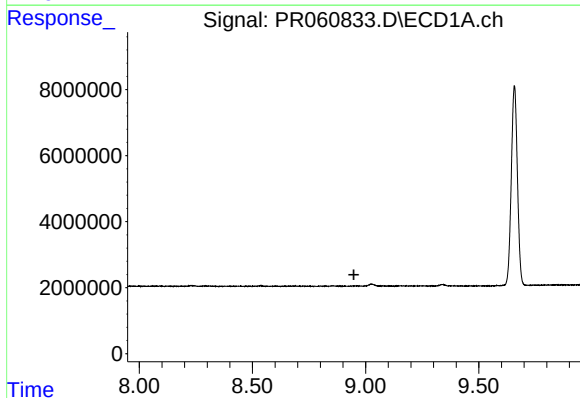
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



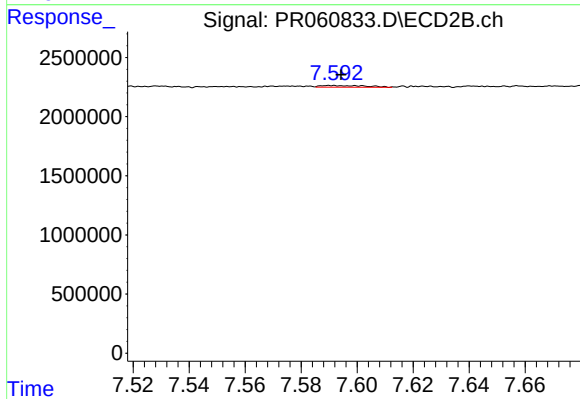
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 545326
Conc: 1.18 ng/ml



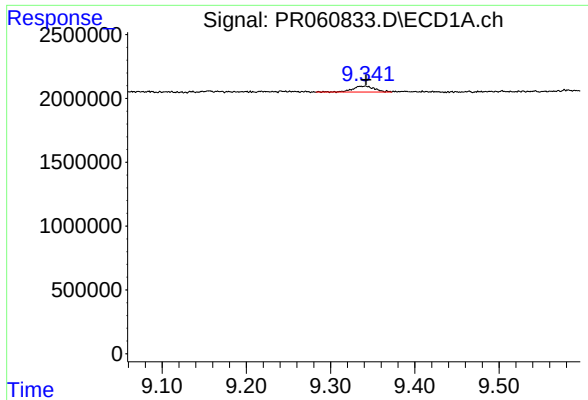
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



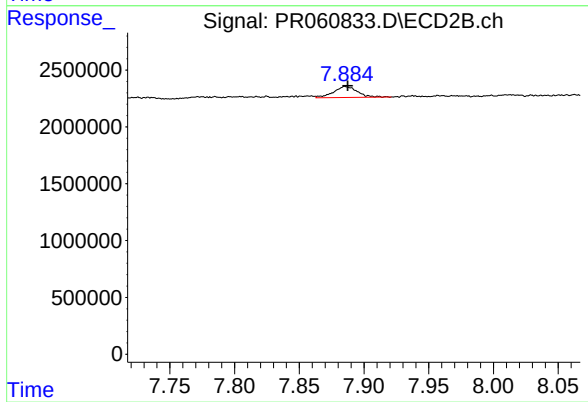
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 158759
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 832372
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 1239632
Conc: 0.82 ng/ml