

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 07:58
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 08:07:17 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	2.904	67784719	94495174	20.121	20.838
2)	SA Decachlor...	9.660	8.137	99684517	157.9E6	42.299	43.678
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	1512671	2006587	16.101	14.618
4)	L1 AR-1016-2	4.946	4.032	1818941	1771446	13.484	8.669 #
5)	L1 AR-1016-3	5.011	4.210	982532	1108535	11.263	10.549
6)	L1 AR-1016-4	5.111	4.260	825647	39424094	11.907	459.106 #
7)	L1 AR-1016-5	5.431	4.475	14860581	23336835	220.220	208.584
8)	L2 AR-1221-1	0.000	3.118	0	177185	N.D.	3.632 #
9)	L2 AR-1221-2	4.004	3.205	1131253	1425988	39.764	41.317
10)	L2 AR-1221-3	4.079	3.290	699713	669838	7.919	5.778 #
11)	L3 AR-1232-1	4.079	3.290	699713	669838	9.337	6.947 #
12)	L3 AR-1232-2	4.635	4.032	822813	1771446	24.469	19.880
13)	L3 AR-1232-3	4.946	4.210	1818941	1108535	29.502	24.776
14)	L3 AR-1232-4	5.111	4.300	825647	11136445	26.770	269.289 #
15)	L3 AR-1232-5	5.217	4.475	25657586	23336835	1101.977	502.208 #
16)	L4 AR-1242-1	4.923	4.014	1512671	2006587	19.251	17.581
17)	L4 AR-1242-2	4.946	4.032	1818941	1771446	16.222	10.588 #
18)	L4 AR-1242-3	5.011	4.210	982532	1108535	13.526	12.815
19)	L4 AR-1242-4	5.111	4.300	825647	11136445	14.345	129.933 #
20)	L4 AR-1242-5	5.912	4.844	13267870	100.6E6	245.528	974.220 #
21)	L5 AR-1248-1	4.923	4.014	1512671	2006587	24.962	23.054
22)	L5 AR-1248-2	5.217	4.260	25657586	39424094	315.996	305.404
23)	L5 AR-1248-3	5.431	4.300	14860581	11136445	158.206	85.661 #
24)	L5 AR-1248-4	5.869	4.475	20257808	23336835	210.775	147.891 #
25)	L5 AR-1248-5	5.912	4.885	13267870	11318440	142.988	79.432 #
26)	L6 AR-1254-1	5.839	4.844	42044168	100.6E6	419.453	432.598
27)	L6 AR-1254-2	6.078	5.002	63136984	86596611	415.828	431.308
28)	L6 AR-1254-3	6.473	5.422	65481795	143.2E6	421.398	446.939
29)	L6 AR-1254-4	6.787	5.668	47339304	85504278	429.669	476.690
30)	L6 AR-1254-5	7.244	6.111	52816420	123.9E6	430.518	447.978
31)	L7 AR-1260-1	6.654	5.563	27836460	68237623	226.274	298.377 #
32)	L7 AR-1260-2	6.938	5.765	30910097	56109122	220.016	208.592
33)	L7 AR-1260-3	7.329	5.920	1937532	55451787	17.889	218.908 #
34)	L7 AR-1260-4	7.557	6.428	20660615	6096463	167.486	28.985 #
35)	L7 AR-1260-5	7.916	6.693	7438302	13621322	32.326	28.658
36)	L8 AR-1262-1	7.329	6.181	1937532	9315899	12.616	30.482 #
37)	L8 AR-1262-2	7.916	6.428	7438302	6096463	28.671	22.425
38)	L8 AR-1262-3	8.236	6.996	6319420	958143	33.644	4.672 #
39)	L8 AR-1262-4	8.285	7.060	1625413	13315009	11.204	34.740 #
40)	L8 AR-1262-5	8.949	7.602	478069	975496	4.544	5.764 #
41)	L9 AR-1268-1	8.236	6.996	6319420	958143	14.291	1.090 #

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 Quant Title : GC EXTRACTABLES
 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

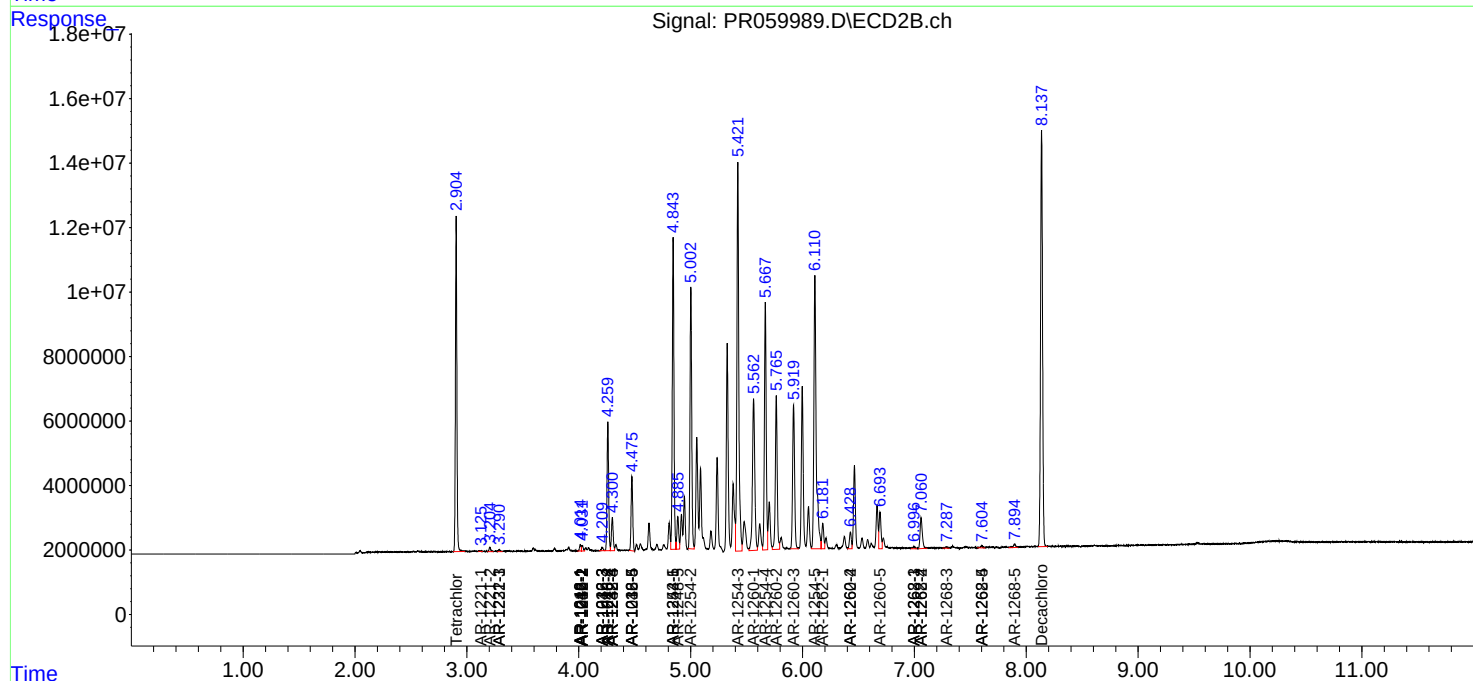
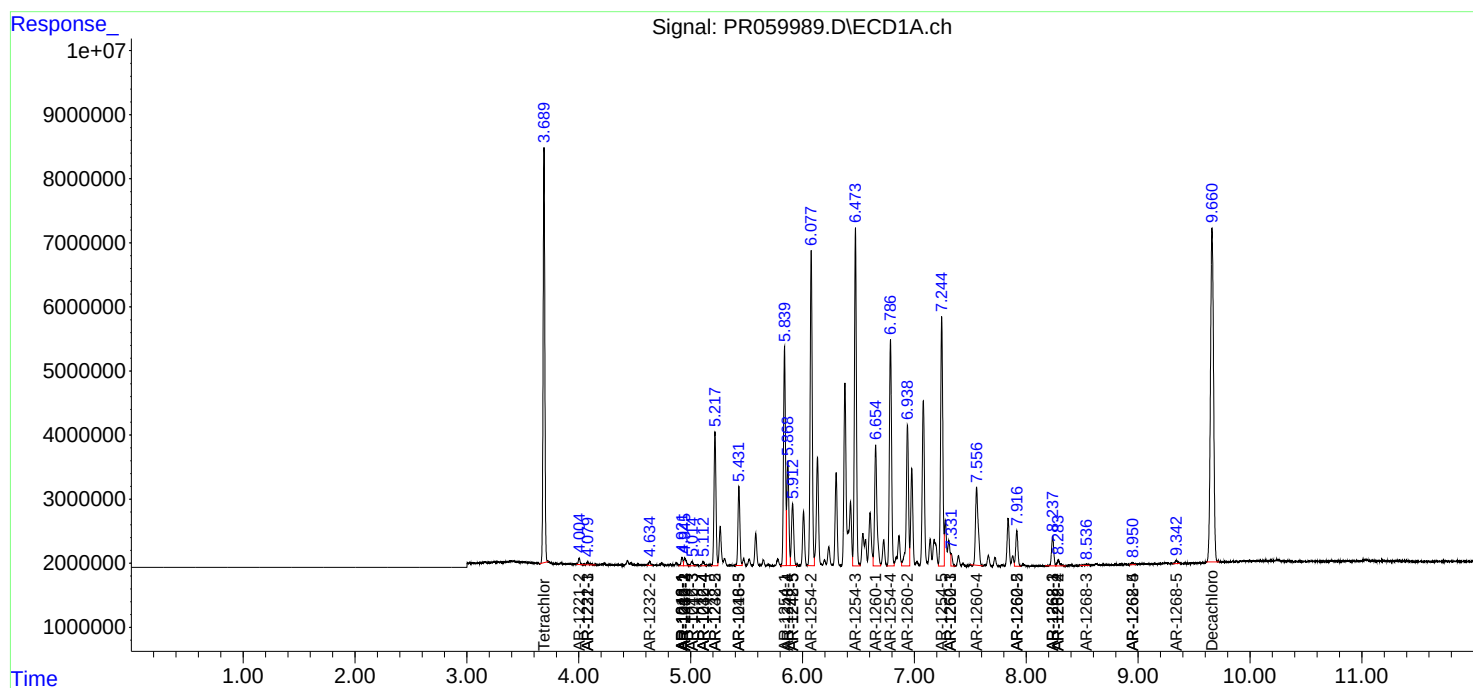
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.285	7.060	1625413	13315009	4.064	16.881 #
43) L9	AR-1268-3	8.539	7.287	238702	639369	0.662	0.920 #
44) L9	AR-1268-4	8.949	7.602	478069	975496	3.031	3.681
45) L9	AR-1268-5	9.342	7.896	786268	1791121	0.682	0.854 #

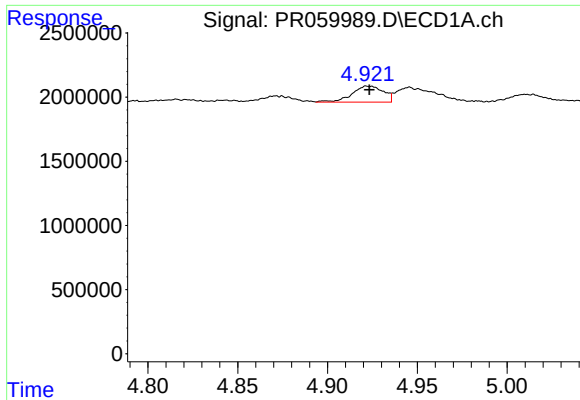
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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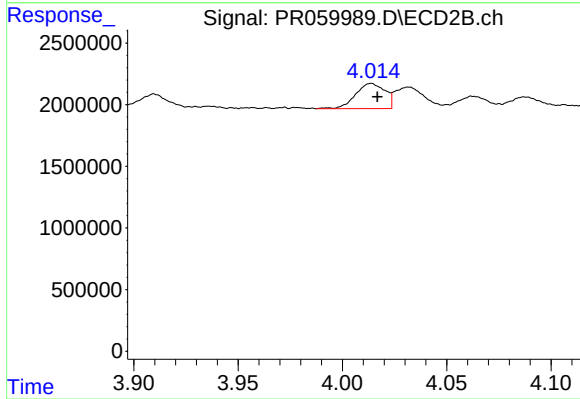
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





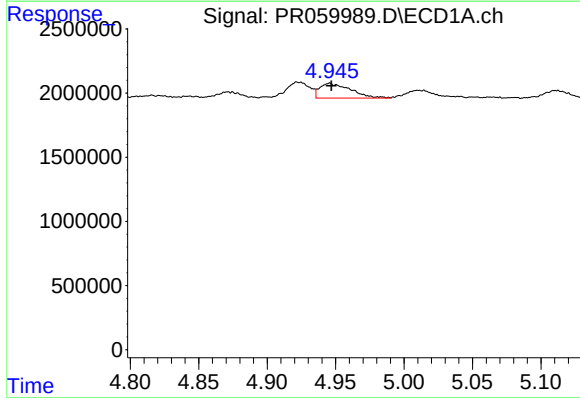
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1512671
Conc: 16.10 ng/ml



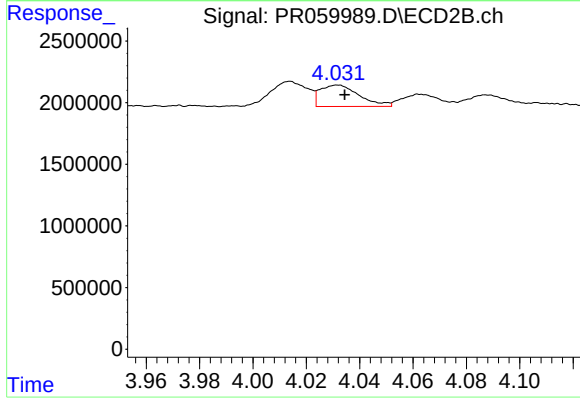
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 2006587
Conc: 14.62 ng/ml



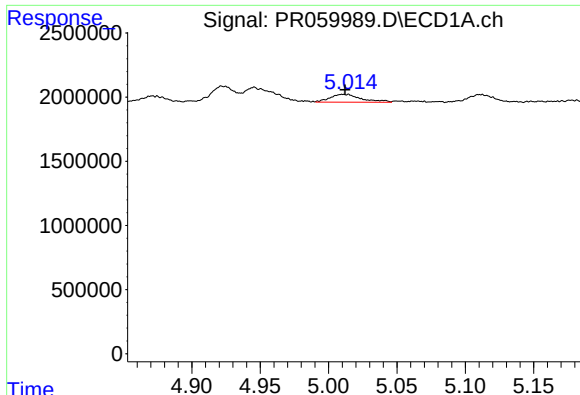
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1818941
Conc: 13.48 ng/ml



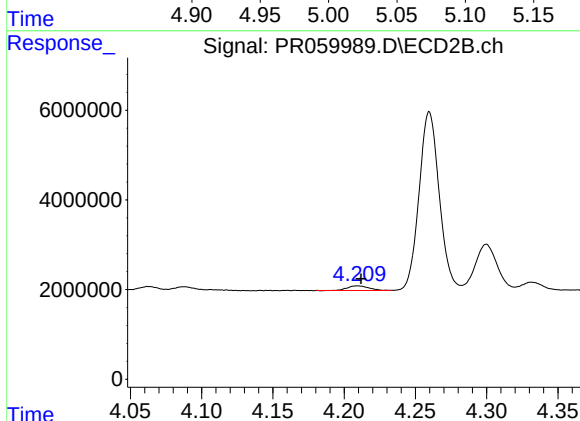
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1771446
Conc: 8.67 ng/ml



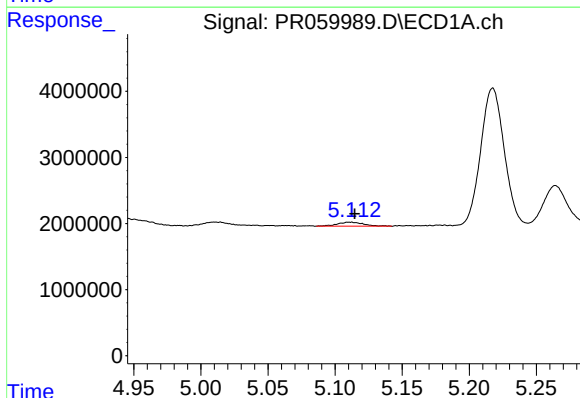
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 982532
Conc: 11.26 ng/ml



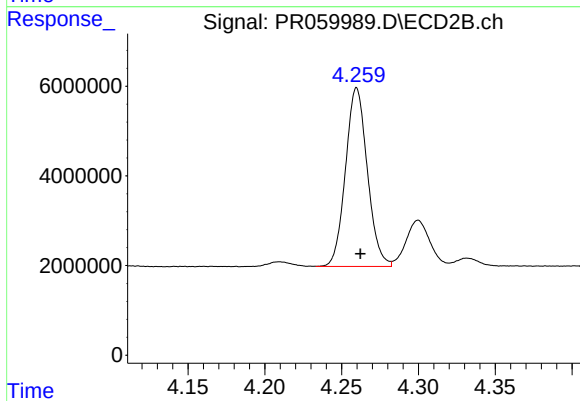
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1108535
Conc: 10.55 ng/ml



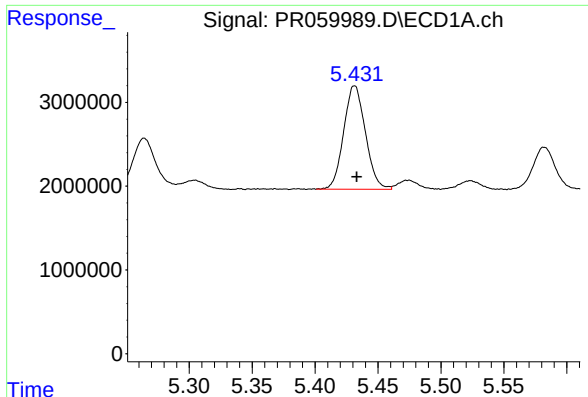
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 825647
Conc: 11.91 ng/ml



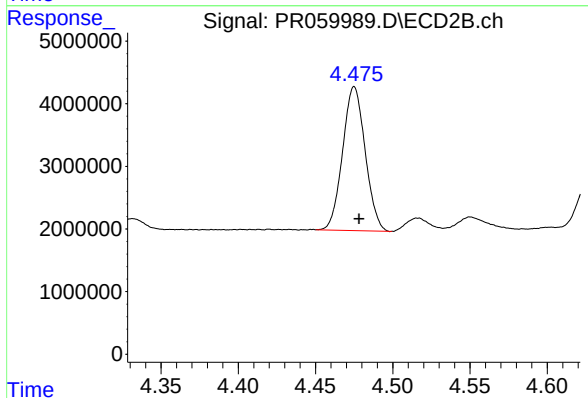
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 39424094
Conc: 459.11 ng/ml



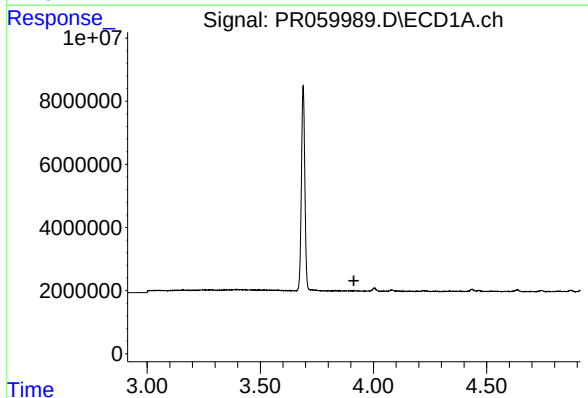
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 14860581
Conc: 220.22 ng/ml



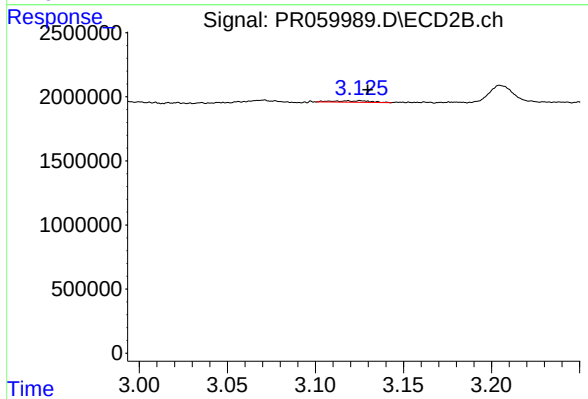
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 23336835
Conc: 208.58 ng/ml



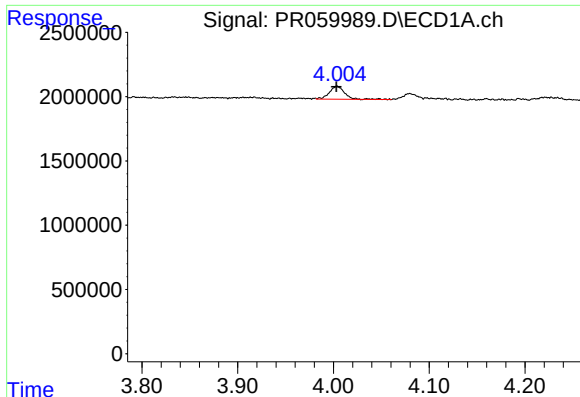
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



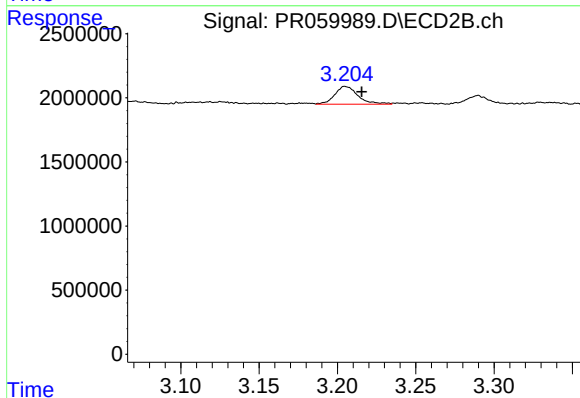
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.011 min
Response: 177185
Conc: 3.63 ng/ml



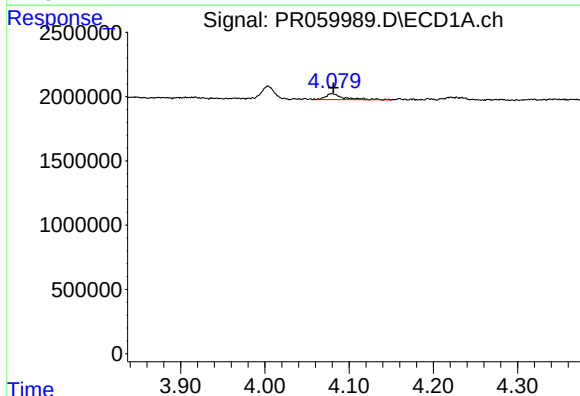
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1131253
Conc: 39.76 ng/ml



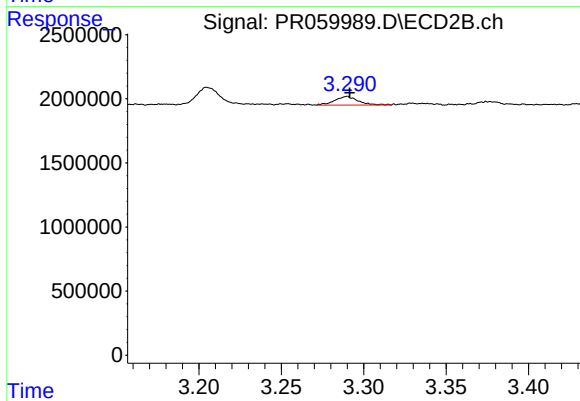
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1425988
Conc: 41.32 ng/ml



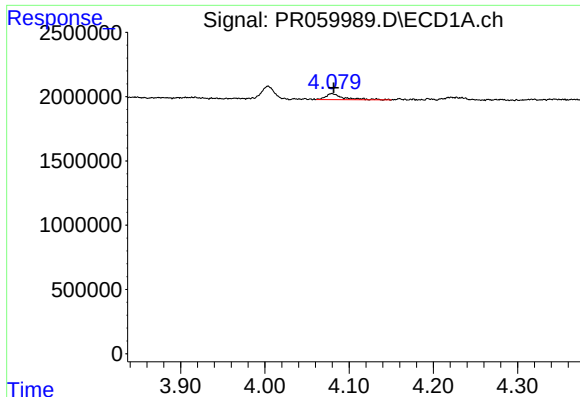
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 699713
Conc: 7.92 ng/ml



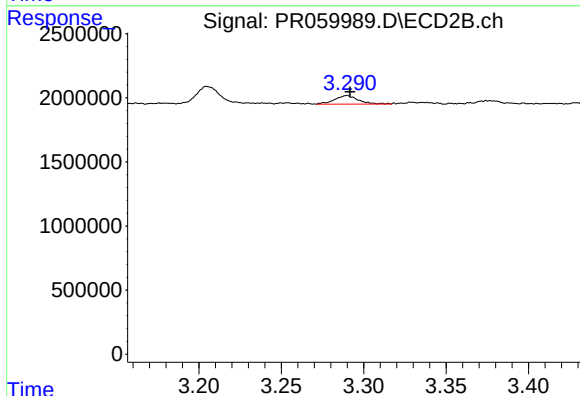
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 669838
Conc: 5.78 ng/ml



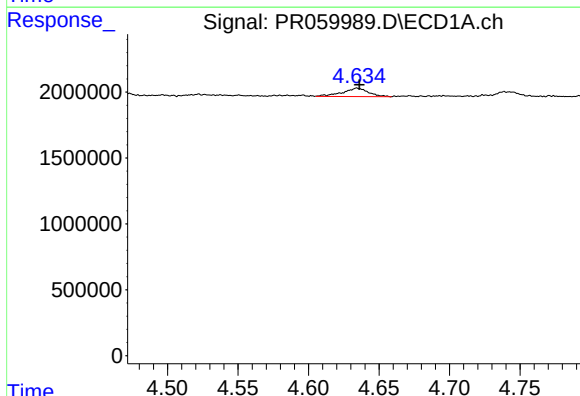
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 699713
Conc: 9.34 ng/ml



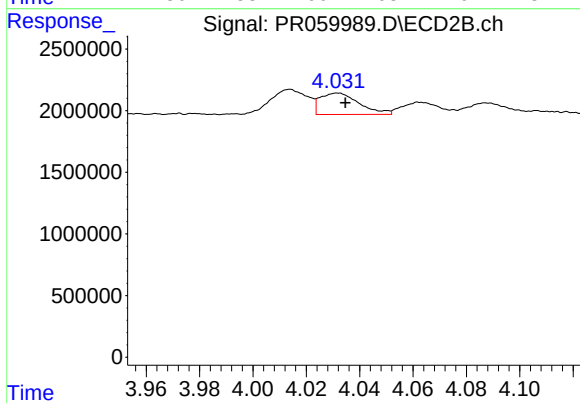
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 669838
Conc: 6.95 ng/ml



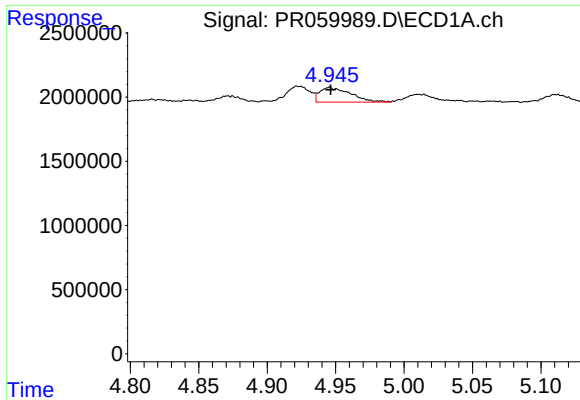
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 822813
Conc: 24.47 ng/ml



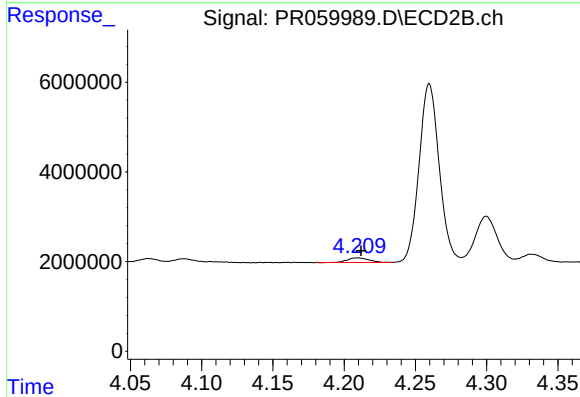
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1771446
Conc: 19.88 ng/ml



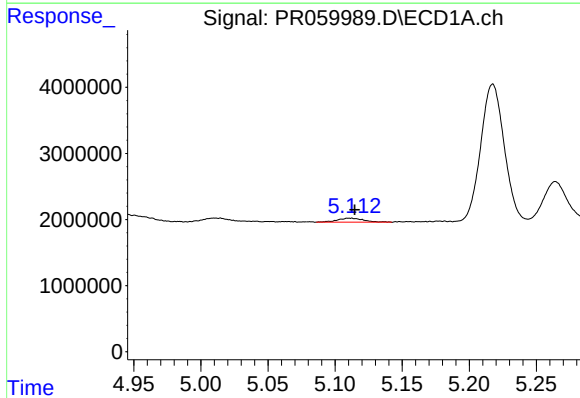
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1818941
Conc: 29.50 ng/ml



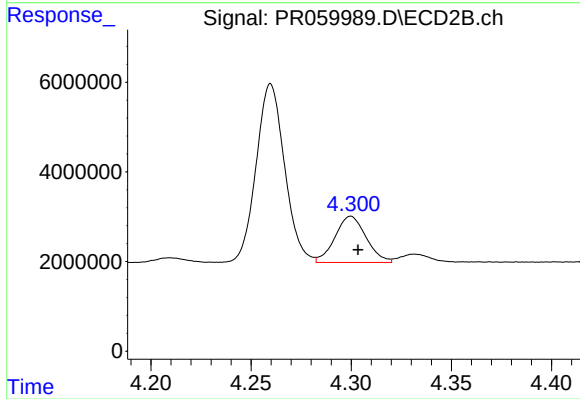
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1108535
Conc: 24.78 ng/ml



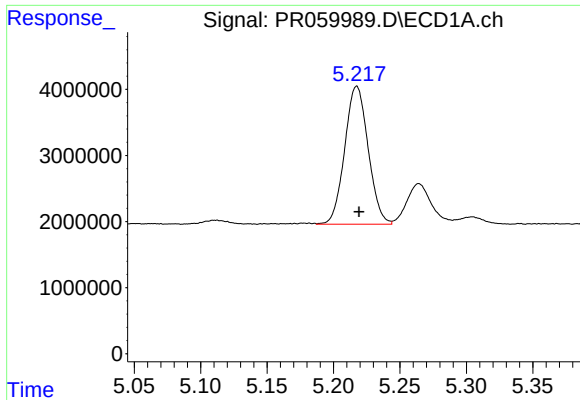
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 825647
Conc: 26.77 ng/ml



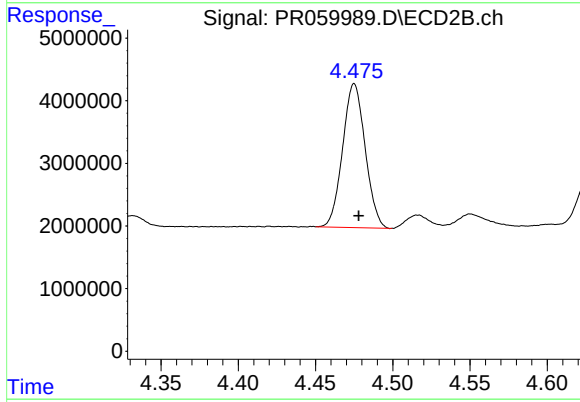
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 11136445
Conc: 269.29 ng/ml



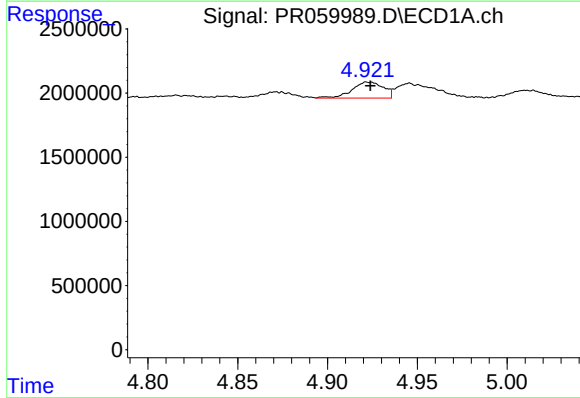
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 25657586
Conc: 1101.98 ng/ml



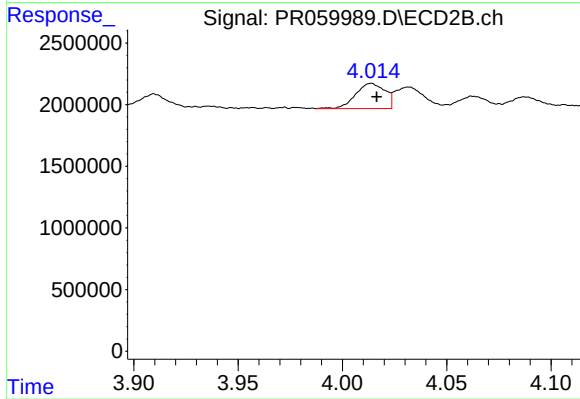
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 23336835
Conc: 502.21 ng/ml



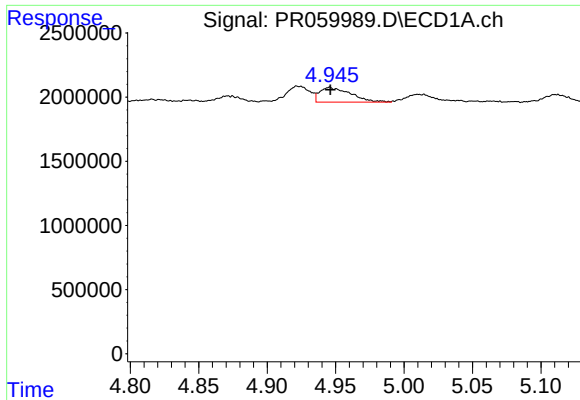
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 1512671
Conc: 19.25 ng/ml



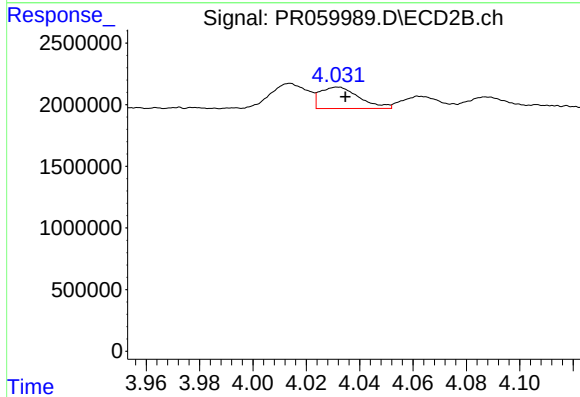
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 2006587
Conc: 17.58 ng/ml



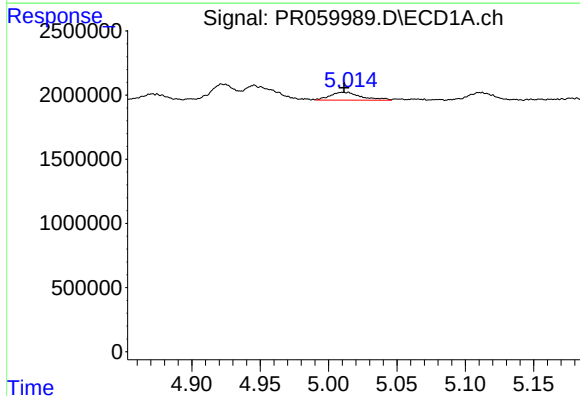
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1818941
Conc: 16.22 ng/ml



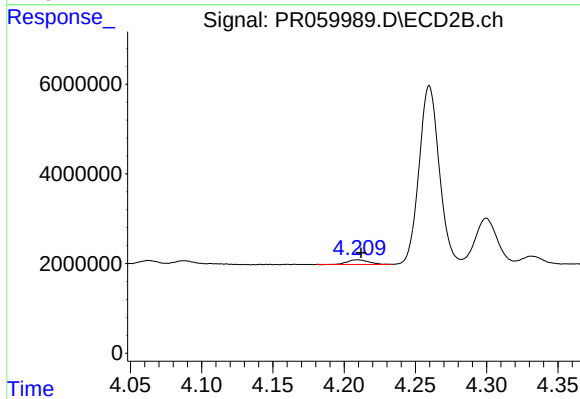
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1771446
Conc: 10.59 ng/ml



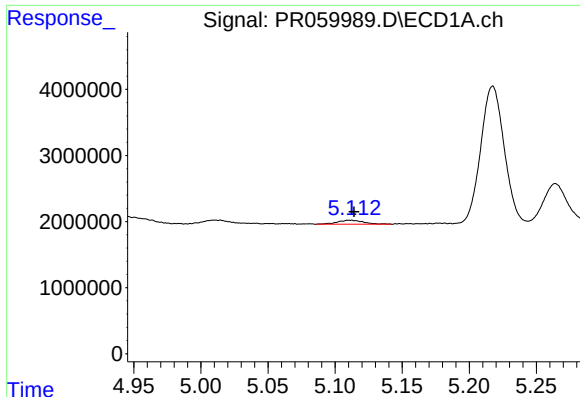
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 982532
Conc: 13.53 ng/ml



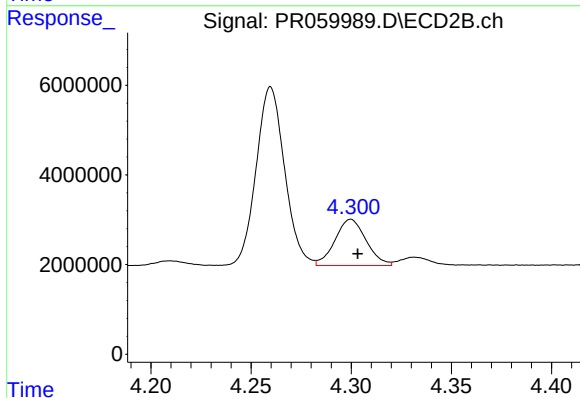
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1108535
Conc: 12.81 ng/ml



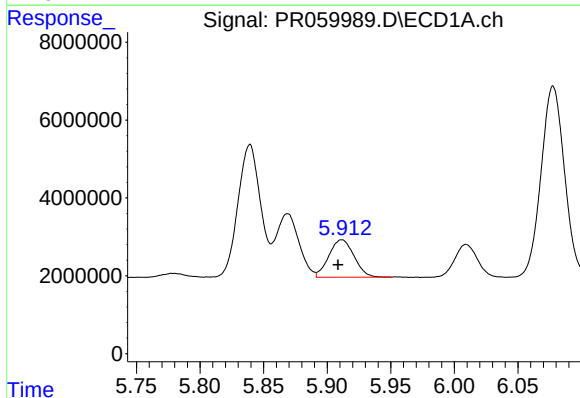
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 825647
Conc: 14.34 ng/ml



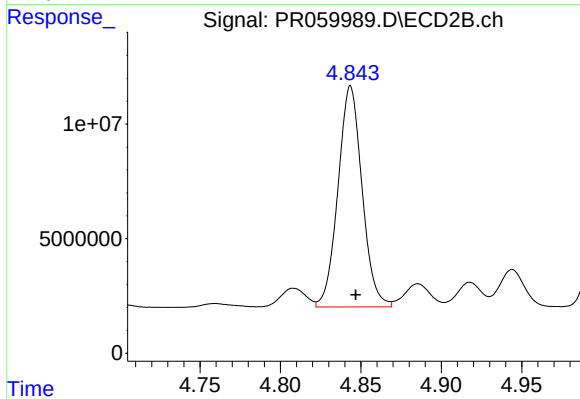
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 11136445
Conc: 129.93 ng/ml



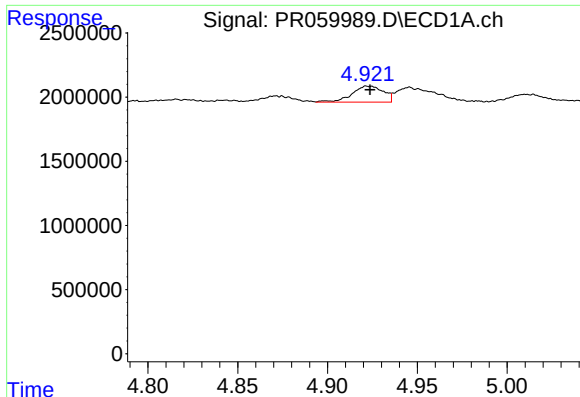
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 13267870
Conc: 245.53 ng/ml



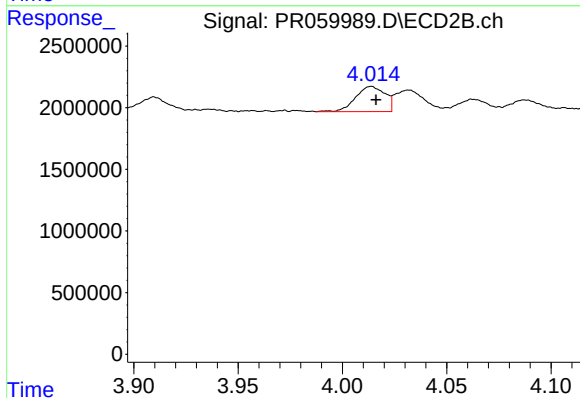
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 100603310
Conc: 974.22 ng/ml



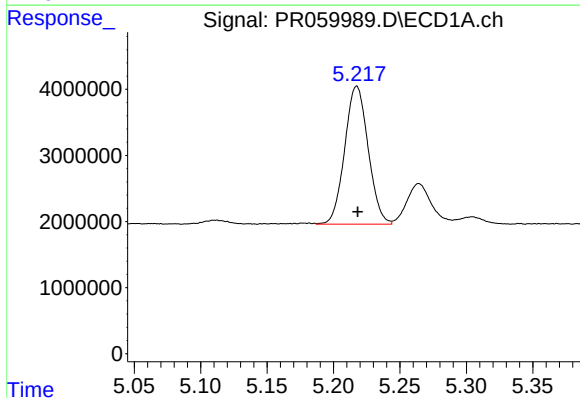
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1512671
Conc: 24.96 ng/ml



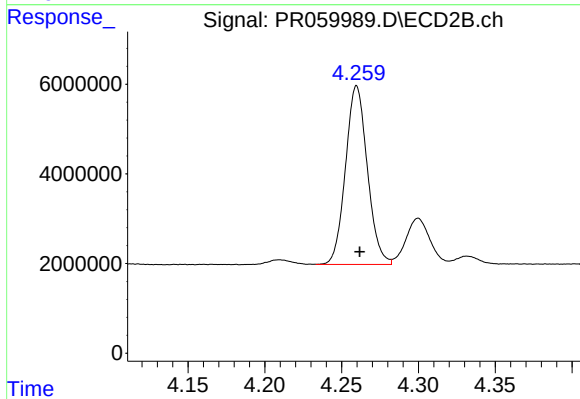
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 2006587
Conc: 23.05 ng/ml



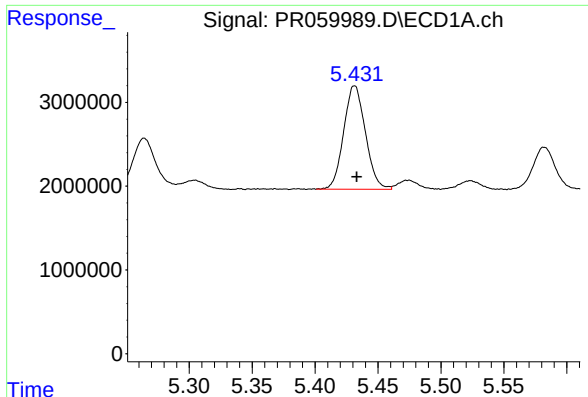
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 25657586
Conc: 316.00 ng/ml



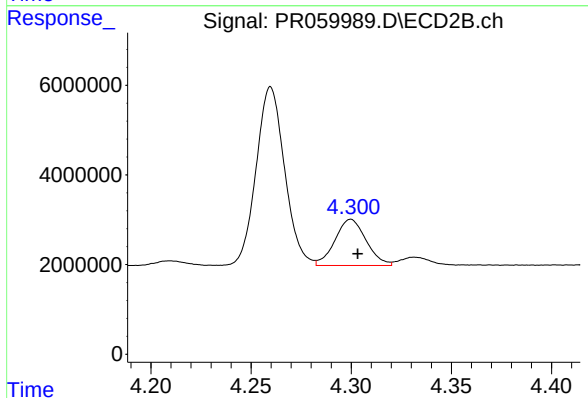
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 39424094
Conc: 305.40 ng/ml



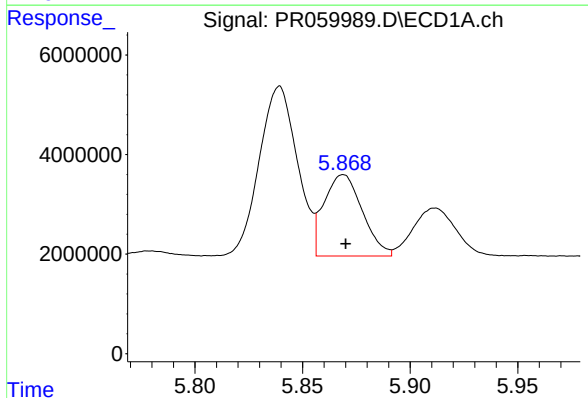
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 14860581
Conc: 158.21 ng/ml



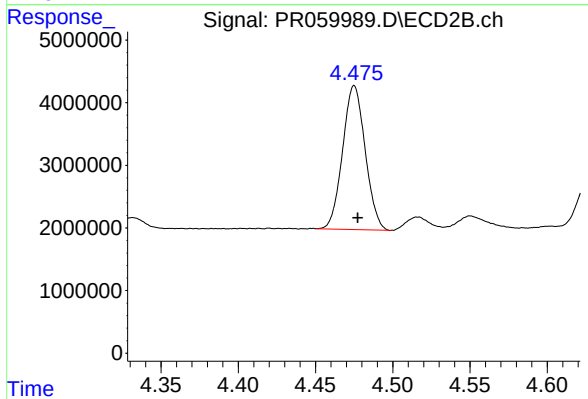
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 11136445
Conc: 85.66 ng/ml



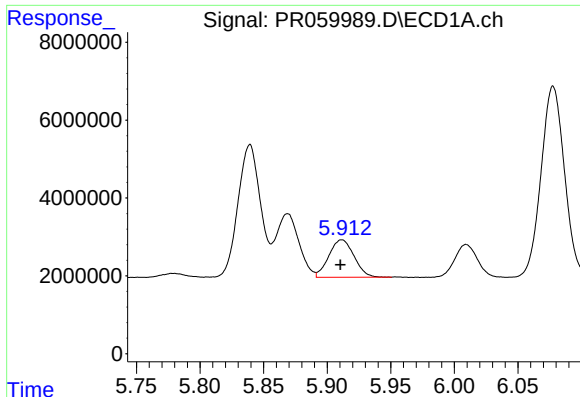
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 20257808
Conc: 210.78 ng/ml



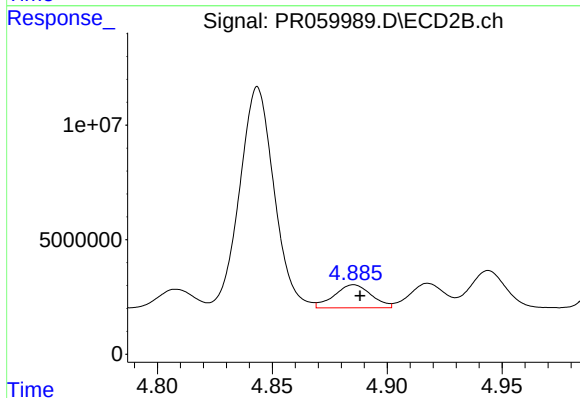
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 23336835
Conc: 147.89 ng/ml



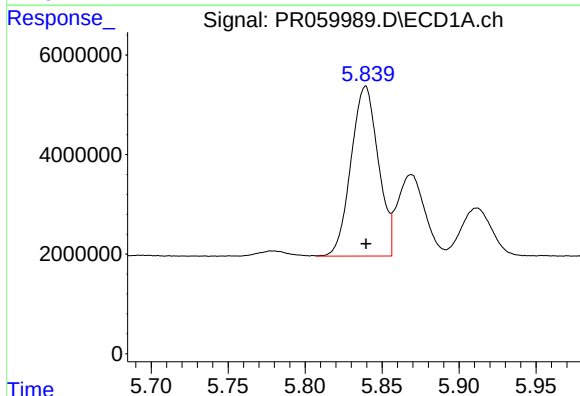
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 13267870
Conc: 142.99 ng/ml



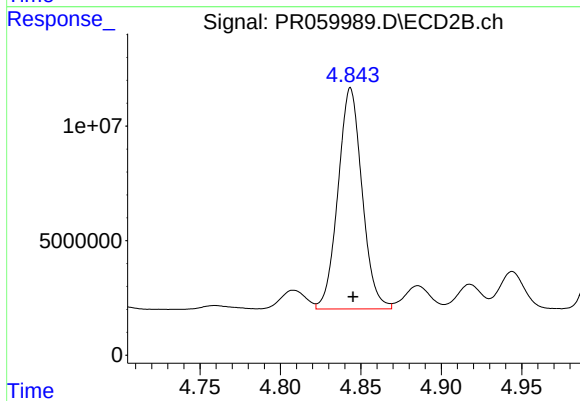
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 11318440
Conc: 79.43 ng/ml



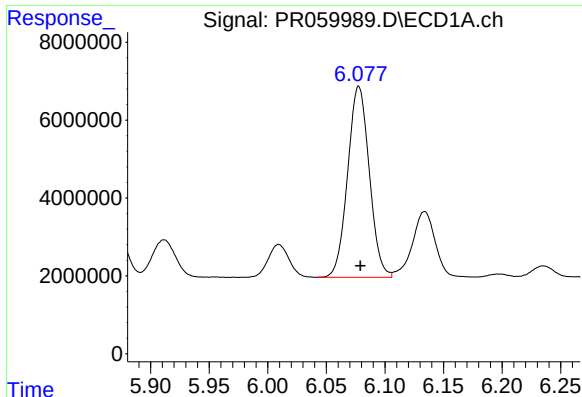
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 42044168
Conc: 419.45 ng/ml



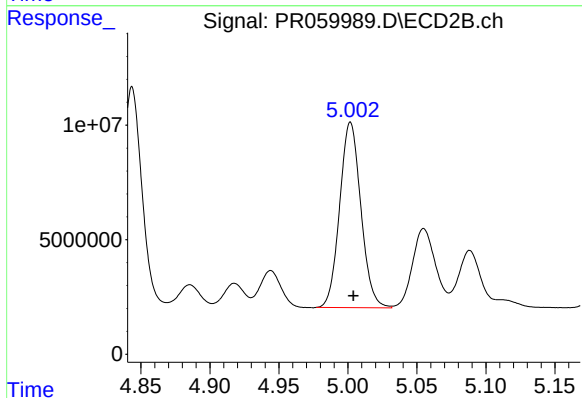
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 100603310
Conc: 432.60 ng/ml



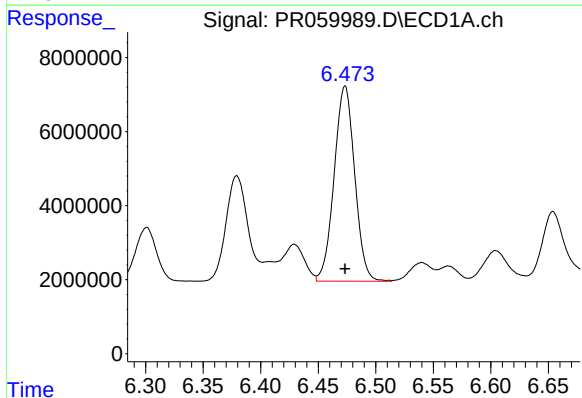
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 63136984
Conc: 415.83 ng/ml



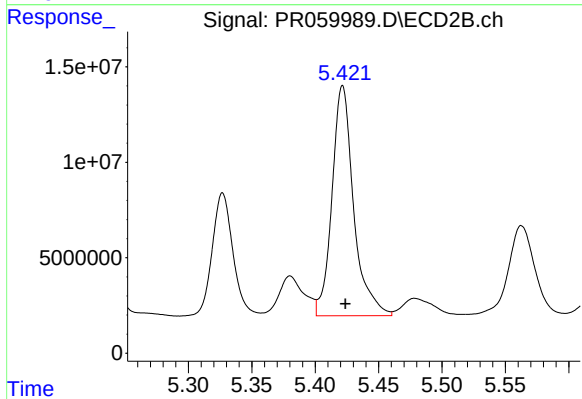
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 86596611
Conc: 431.31 ng/ml



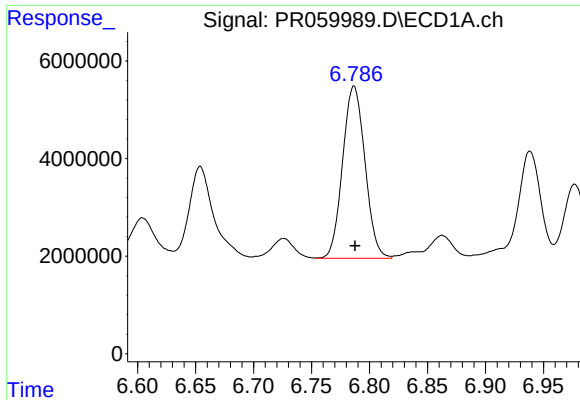
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 65481795
Conc: 421.40 ng/ml



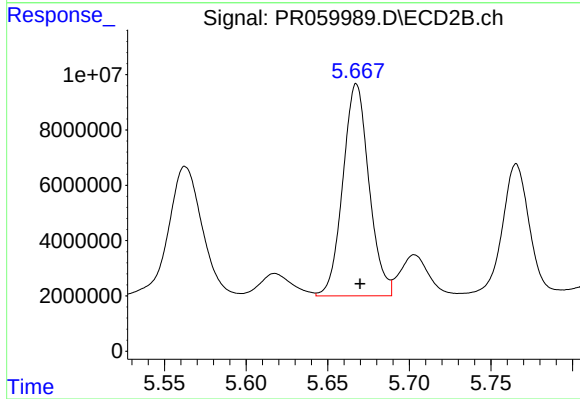
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 143213691
Conc: 446.94 ng/ml



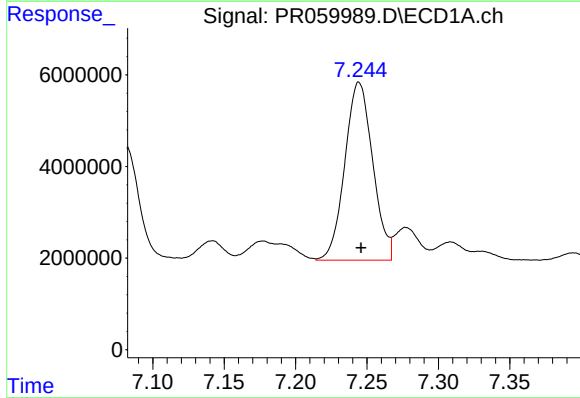
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 47339304
Conc: 429.67 ng/ml



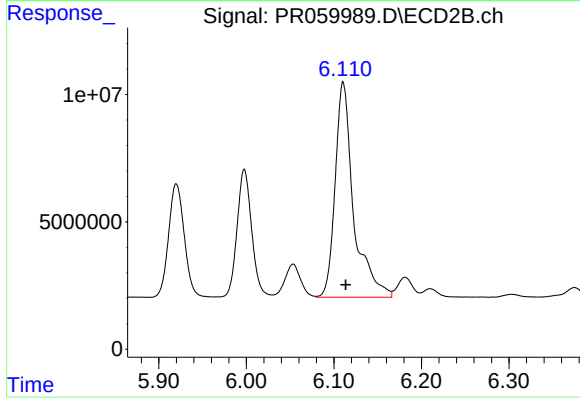
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 85504278
Conc: 476.69 ng/ml



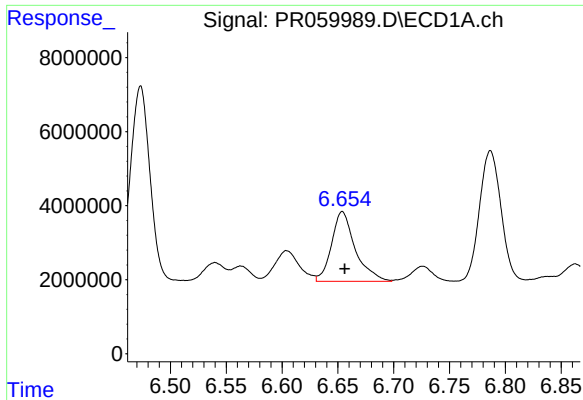
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 52816420
Conc: 430.52 ng/ml



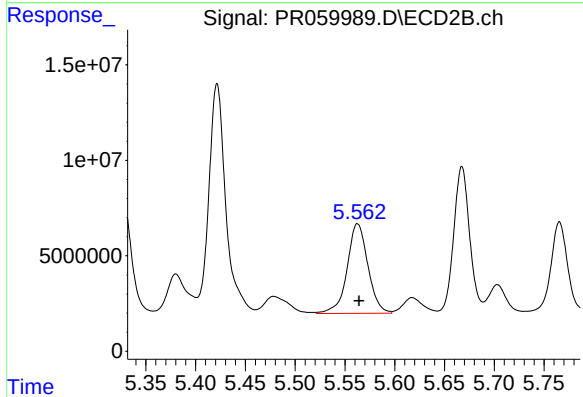
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 123878219
Conc: 447.98 ng/ml



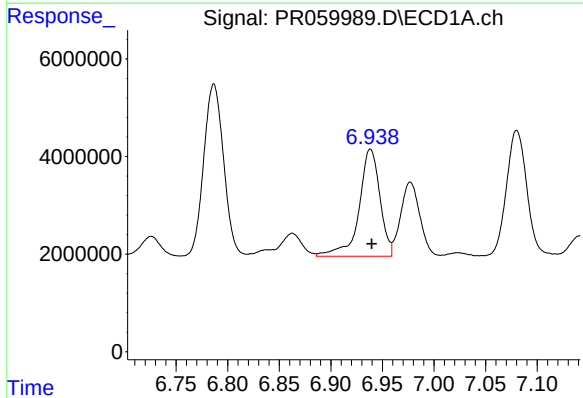
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 27836460
Conc: 226.27 ng/ml



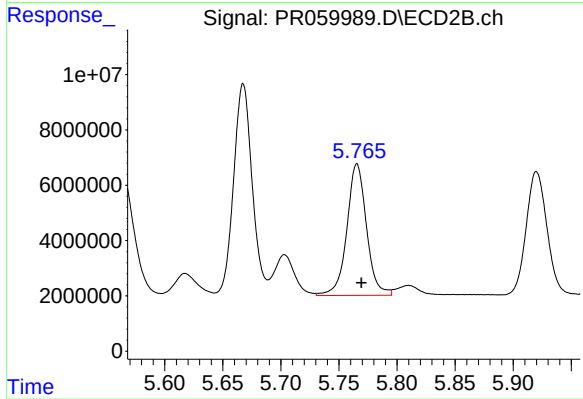
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 68237623
Conc: 298.38 ng/ml



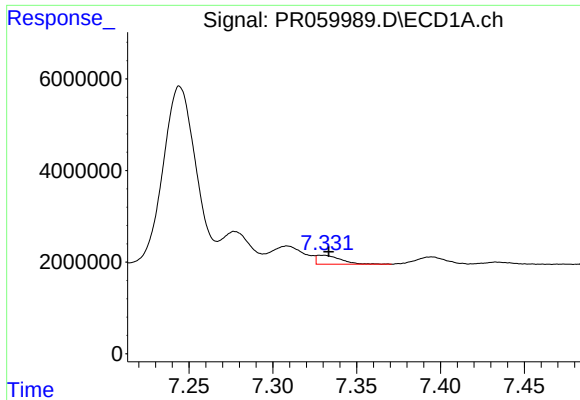
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 30910097
Conc: 220.02 ng/ml



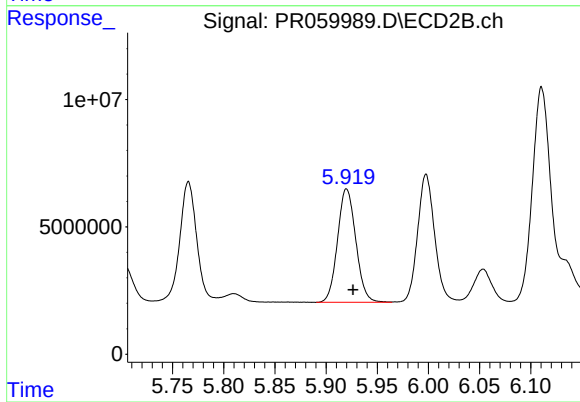
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 56109122
Conc: 208.59 ng/ml



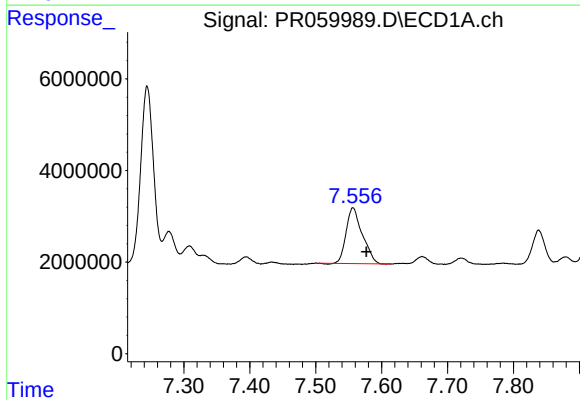
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1937532
Conc: 17.89 ng/ml



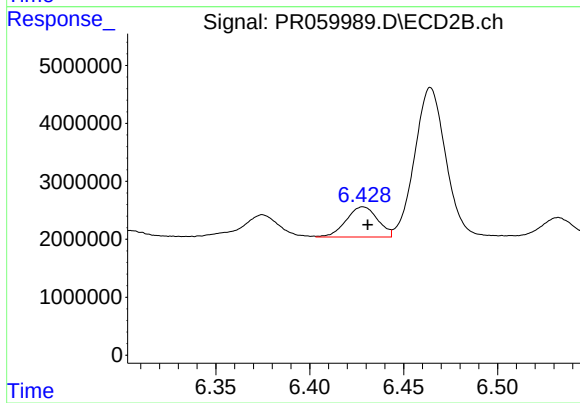
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 55451787
Conc: 218.91 ng/ml



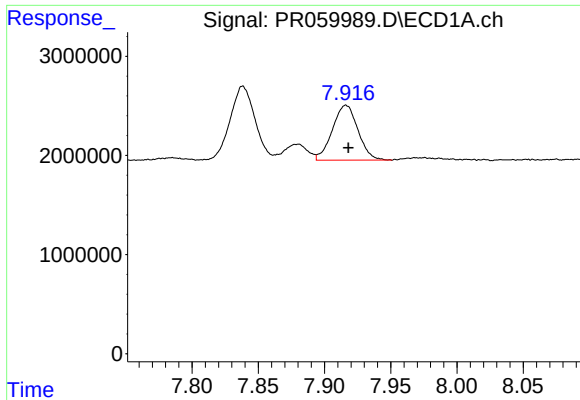
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 20660615
Conc: 167.49 ng/ml



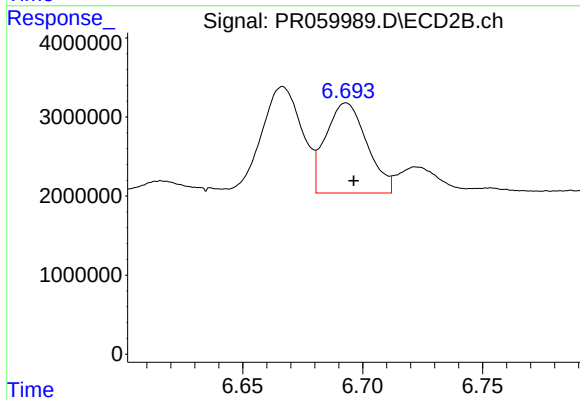
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 6096463
Conc: 28.98 ng/ml



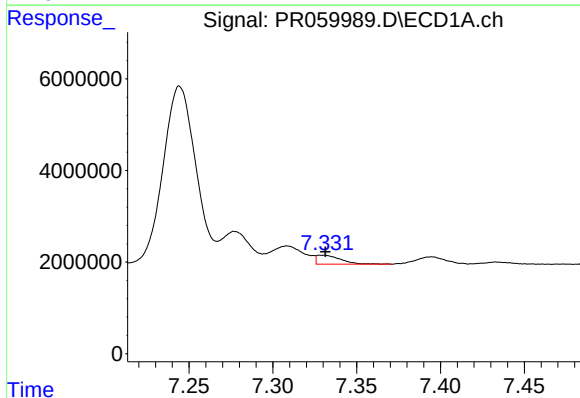
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 7438302
Conc: 32.33 ng/ml



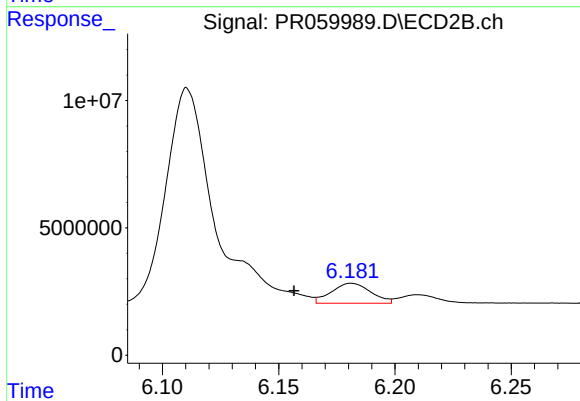
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 13621322
Conc: 28.66 ng/ml



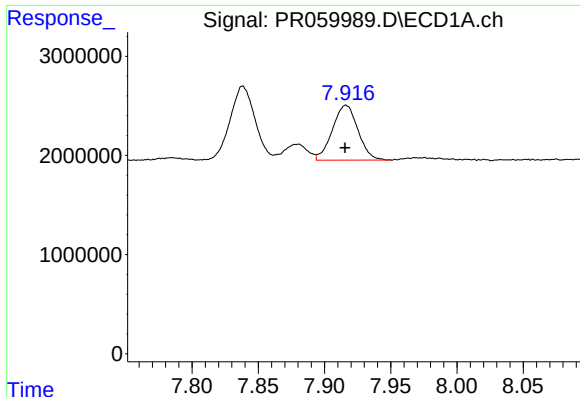
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1937532
Conc: 12.62 ng/ml



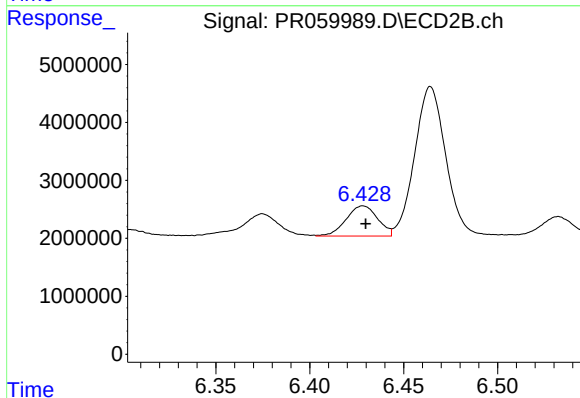
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 9315899
Conc: 30.48 ng/ml



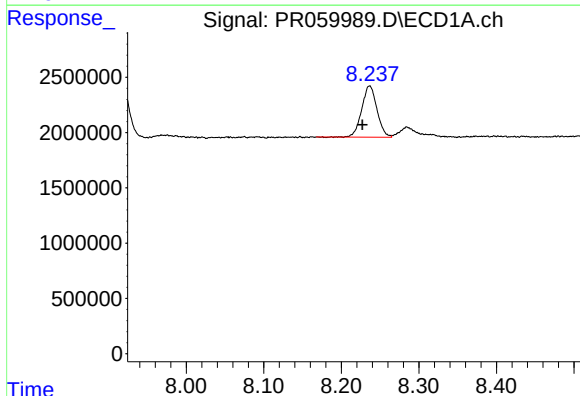
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 7438302
Conc: 28.67 ng/ml



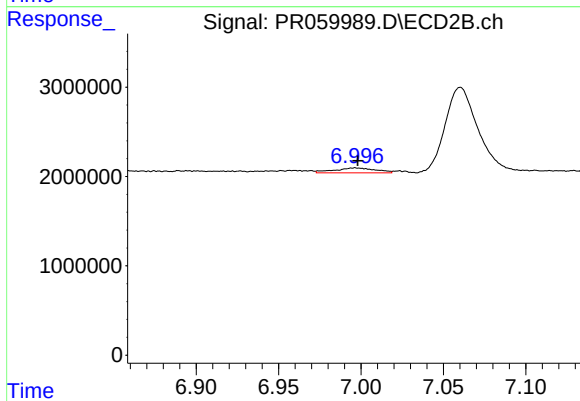
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 6096463
Conc: 22.42 ng/ml



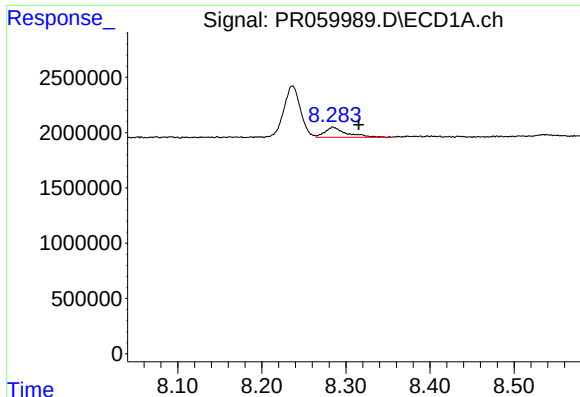
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.009 min
Response: 6319420
Conc: 33.64 ng/ml



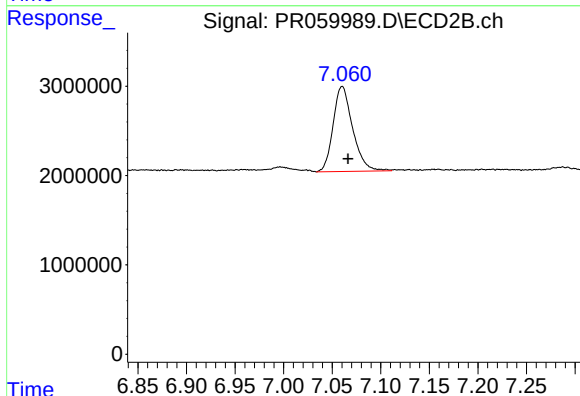
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 958143
Conc: 4.67 ng/ml



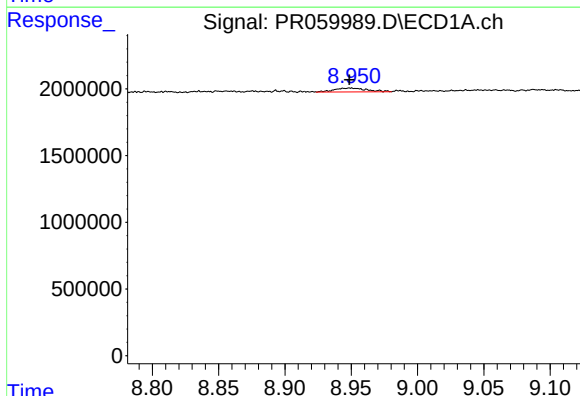
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.031 min
Response: 1625413
Conc: 11.20 ng/ml



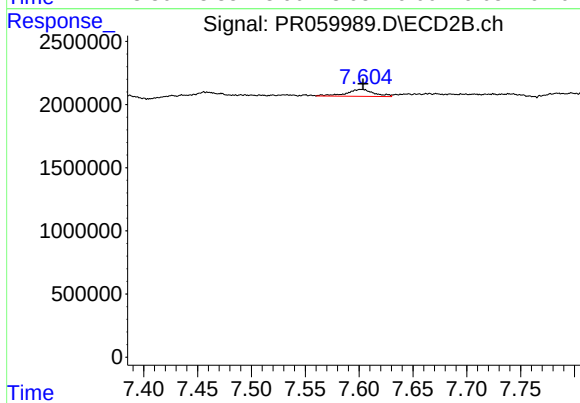
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 13315009
Conc: 34.74 ng/ml



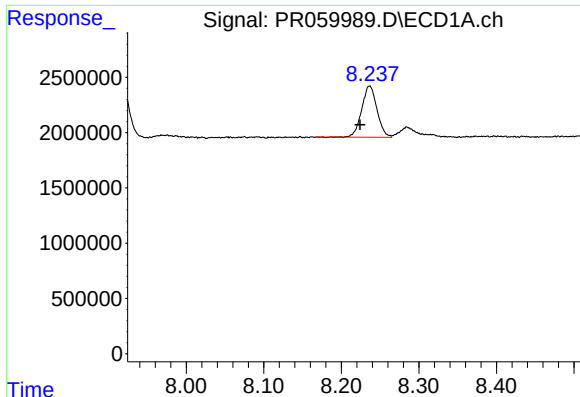
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 478069
Conc: 4.54 ng/ml



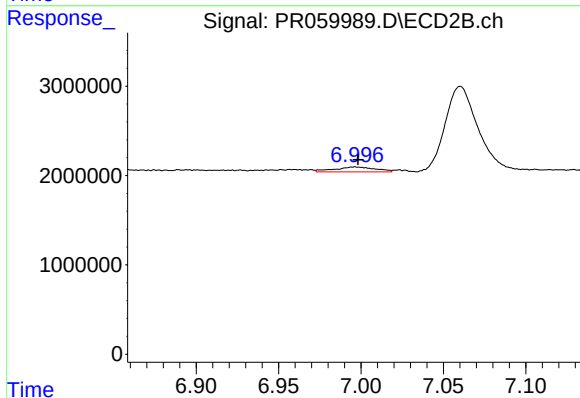
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 975496
Conc: 5.76 ng/ml



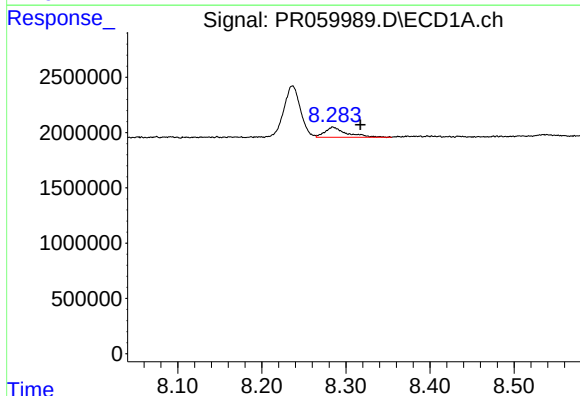
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.012 min
Response: 6319420
Conc: 14.29 ng/ml



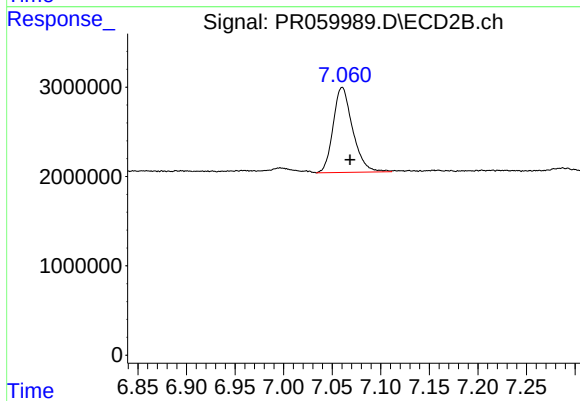
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 958143
Conc: 1.09 ng/ml



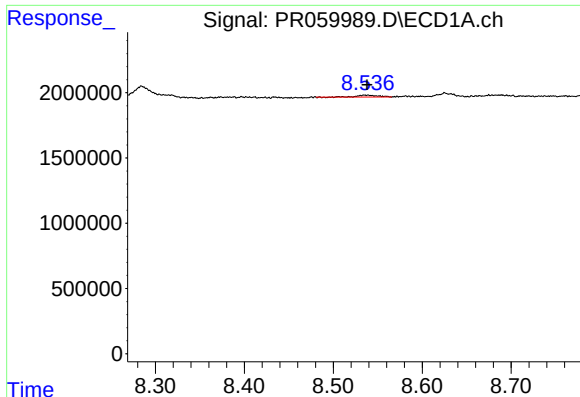
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.032 min
Response: 1625413
Conc: 4.06 ng/ml



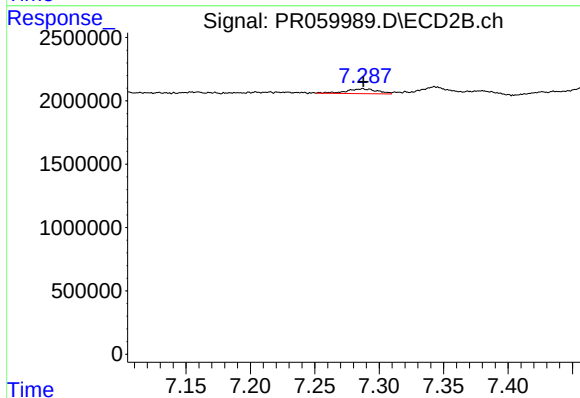
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 13315009
Conc: 16.88 ng/ml



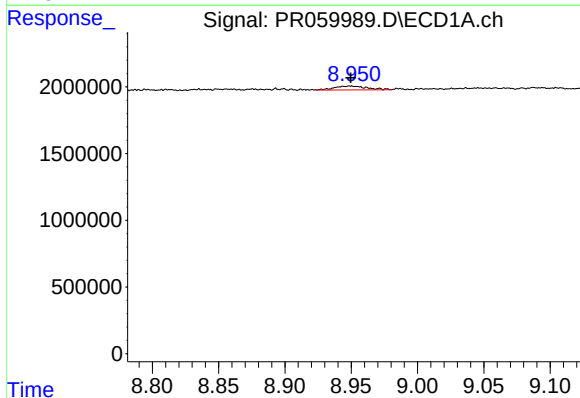
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 238702
Conc: 0.66 ng/ml



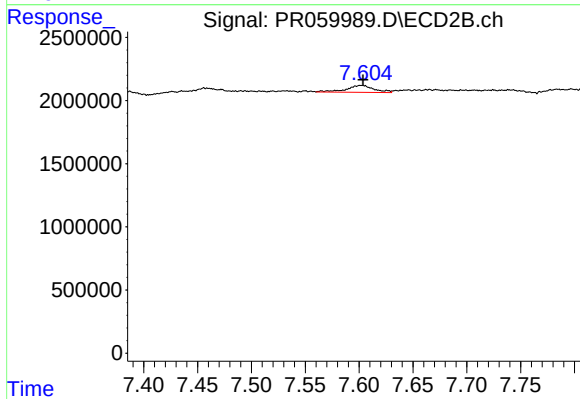
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 639369
Conc: 0.92 ng/ml



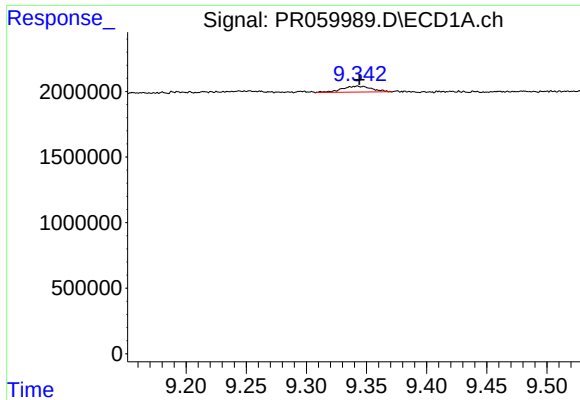
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 478069
Conc: 3.03 ng/ml



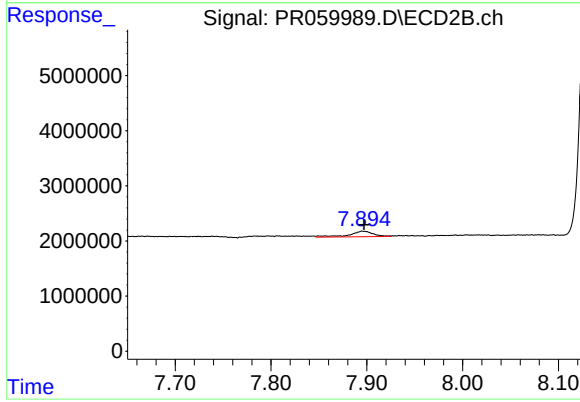
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 975496
Conc: 3.68 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 786268
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 1791121
Conc: 0.85 ng/ml