

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 22:20
 Operator : YP\AJ
 Sample : 01867-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:56:19 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...	3.688	2.904	41833779	54337205	12.418	11.983
2)	SA Decachlor...	9.657	8.133	45076398	65531370	19.127	18.131
Target Compounds							
3)	L1 AR-1016-1	4.919	4.016	1229429	1274561	13.086	9.285 #
4)	L1 AR-1016-2	4.919	4.016	1229429	1274561	9.114	6.237 #
5)	L1 AR-1016-3	5.029	4.217	1224418	1250910	14.035	11.904
6)	L1 AR-1016-4	5.107	4.259	836225	394651	12.060	4.596 #
7)	L1 AR-1016-5	5.415	4.496	409834	810225	6.073	7.242
8)	L2 AR-1221-1	0.000	3.114	0	166365	N.D.	3.411 #
9)	L2 AR-1221-2	4.003	3.205	742022	931333	26.082	26.984
10)	L2 AR-1221-3	4.098	3.291	271744	254091	3.076	2.192 #
11)	L3 AR-1232-1	4.098	3.291	271744	254091	3.626	2.635 #
12)	L3 AR-1232-2	4.618	4.016	1092240	1274561	32.482	14.304 #
13)	L3 AR-1232-3	4.919	4.217	1229429	1250910	19.941	27.959 #
14)	L3 AR-1232-4	5.107	4.309	836225	1011223	27.113	24.452
15)	L3 AR-1232-5	5.214	4.496	550958	810225	23.663	17.436 #
16)	L4 AR-1242-1	4.919	4.016	1229429	1274561	15.646	11.167 #
17)	L4 AR-1242-2	4.919	4.016	1229429	1274561	10.964	7.618 #
18)	L4 AR-1242-3	5.029	4.217	1224418	1250910	16.855	14.461
19)	L4 AR-1242-4	5.107	4.309	836225	1011223	14.529	11.798
20)	L4 AR-1242-5	5.912	4.842	1333848	1105925	24.684	10.710 #
21)	L5 AR-1248-1	4.919	4.016	1229429	1274561	20.288	14.643 #
22)	L5 AR-1248-2	5.214	4.259	550958	394651	6.786	3.057 #
23)	L5 AR-1248-3	5.415	4.309	409834	1011223	4.363	7.778 #
24)	L5 AR-1248-4	5.864	4.496	301808	810225	3.140	5.135 #
25)	L5 AR-1248-5	5.912	4.885	1333848	455471	14.375	3.196 #
26)	L6 AR-1254-1	5.837	4.842	917038	1105925	9.149	4.756 #
27)	L6 AR-1254-2	6.076	5.003	2581774	1321357	17.004	6.581 #
28)	L6 AR-1254-3	6.472	5.421	2979619	3901677	19.175	12.176 #
29)	L6 AR-1254-4	6.784	5.667	1549263	2379957	14.062	13.268
30)	L6 AR-1254-5	7.242	6.109	6055007	8732634	49.356	31.580 #
31)	L7 AR-1260-1	6.652	5.561	2635460	3964571	21.423	17.336
32)	L7 AR-1260-2	6.931	5.765	5926385	7207560	42.184	26.795 #
33)	L7 AR-1260-3	7.329	5.921	1761612	3182662	16.265	12.564
34)	L7 AR-1260-4	7.569	6.425	1648328	2394261	13.362	11.383
35)	L7 AR-1260-5	7.912	6.692	2478668	4956120	10.772	10.427
36)	L8 AR-1262-1	7.329	6.154	1761612	3238126	11.470	10.595
37)	L8 AR-1262-2	7.912	6.425	2478668	2394261	9.554	8.807
38)	L8 AR-1262-3	8.228	6.994	1737500	6255618	9.250	30.504 #
39)	L8 AR-1262-4	8.288	7.062	1615177	7077387	11.134	18.466 #
40)	L8 AR-1262-5	8.945	7.599	1437254	1517095	13.660	8.965 #
41)	L9 AR-1268-1	8.228	6.994	1737500	6255618	3.929	7.120 #

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 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

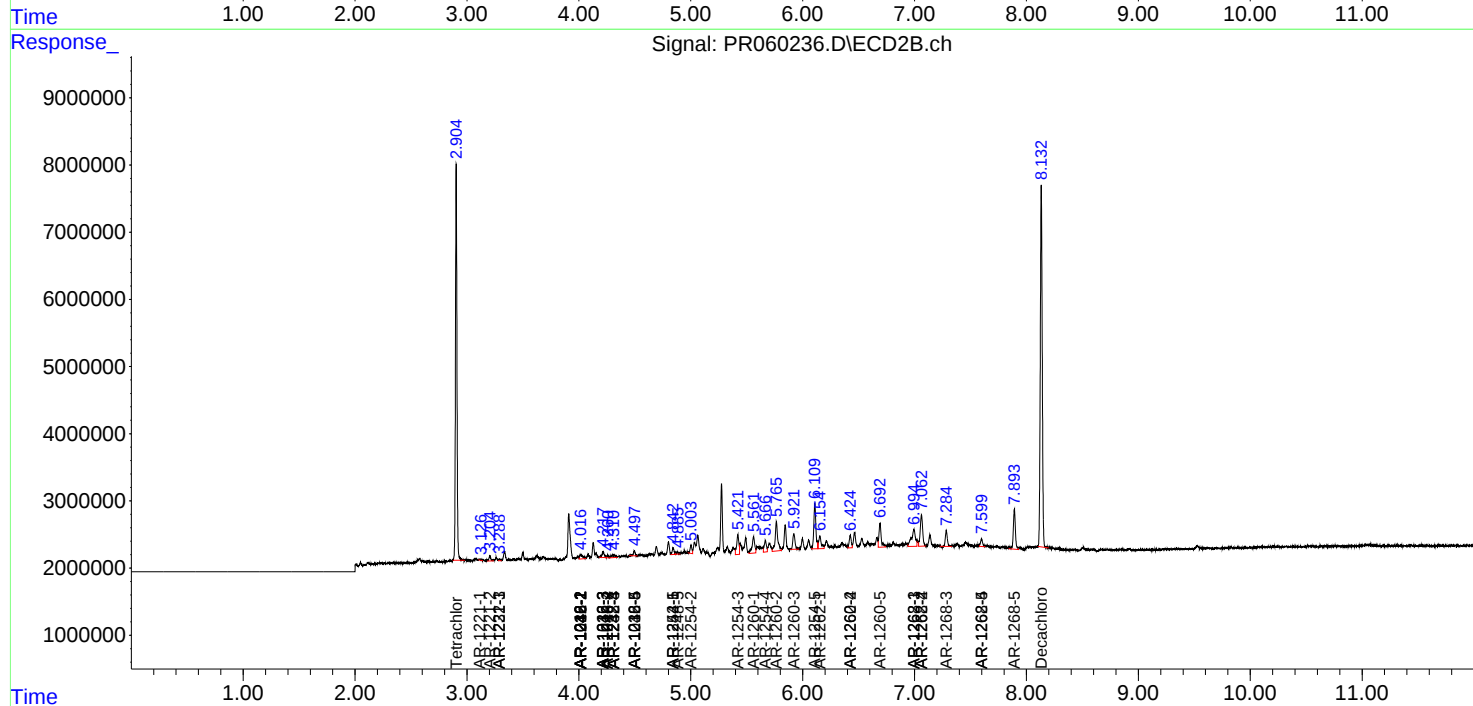
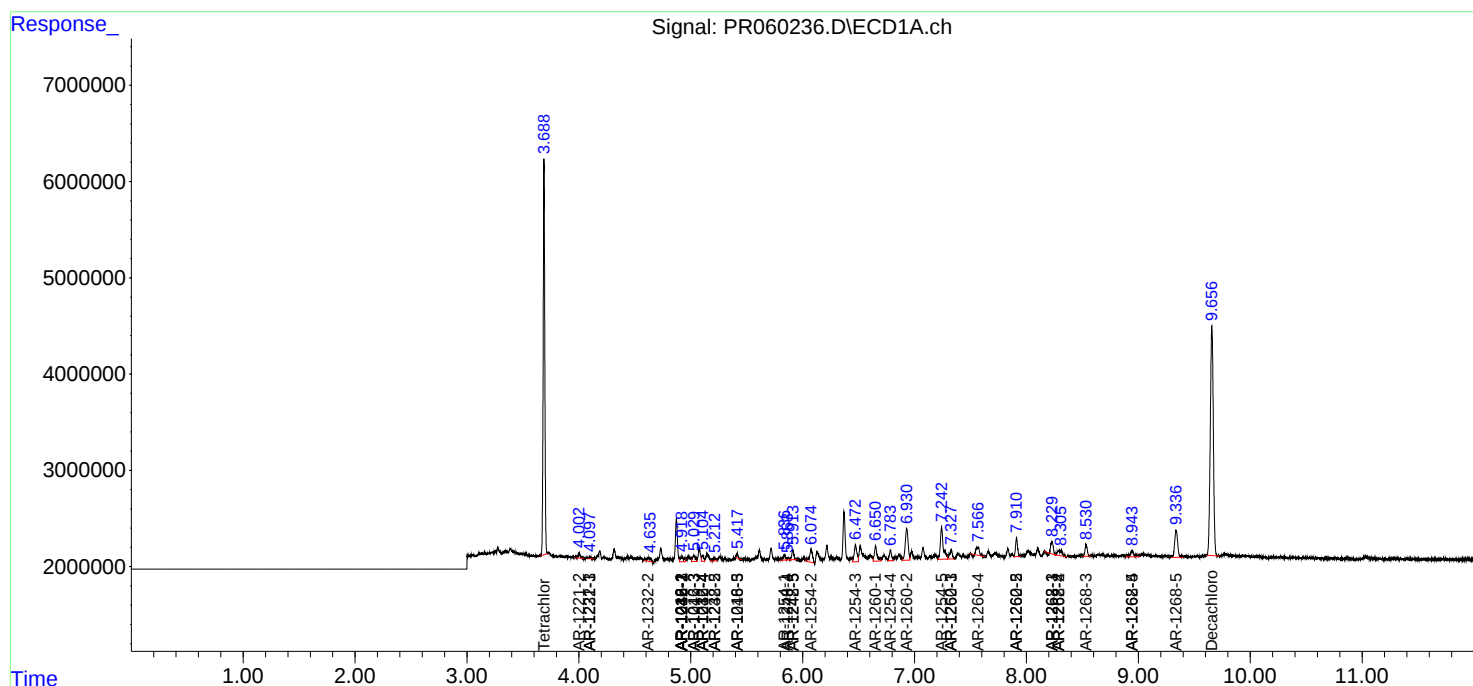
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.288	7.062	1615177	7077387	4.039	8.973 #
43) L9	AR-1268-3	8.533	7.284	1758664	2799739	4.881	4.031
44) L9	AR-1268-4	8.945	7.599	1437254	1517095	9.114	5.724 #
45) L9	AR-1268-5	9.338	7.893	5193660	7769829	4.505	3.706

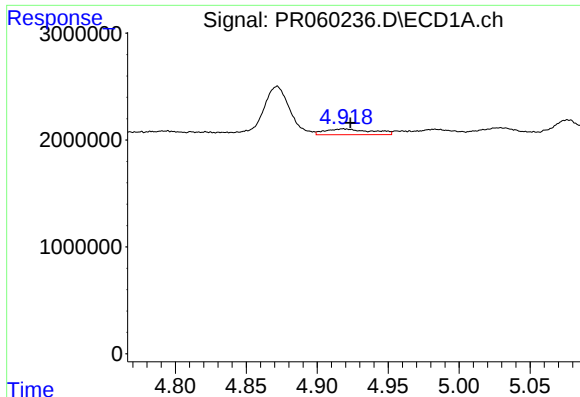
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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

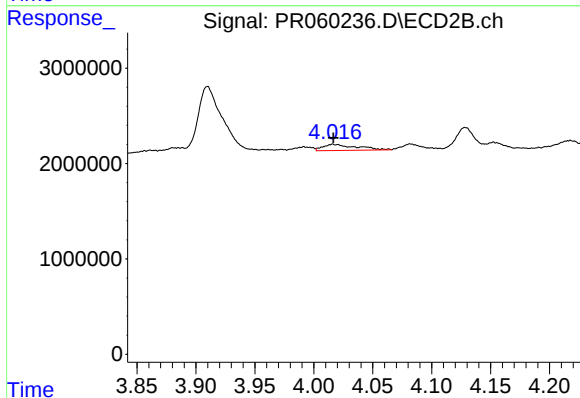
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





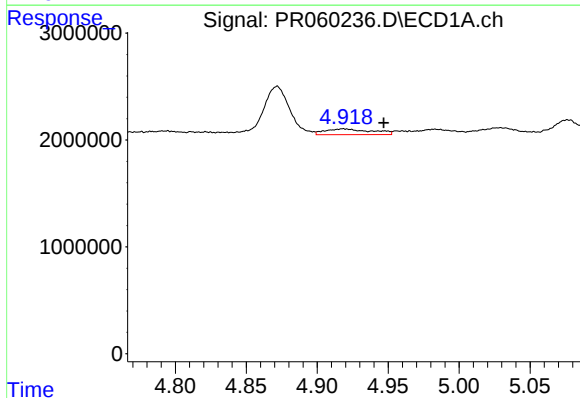
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 1229429
Conc: 13.09 ng/ml



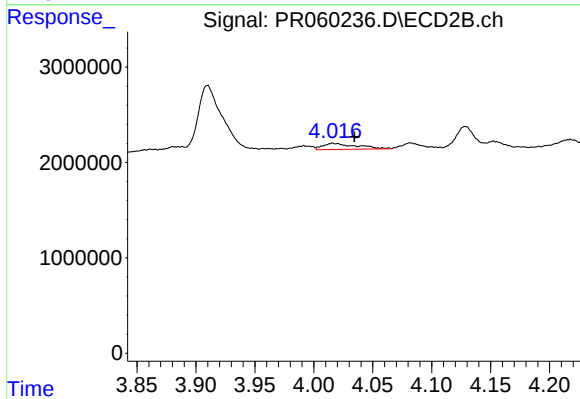
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 1274561
Conc: 9.29 ng/ml



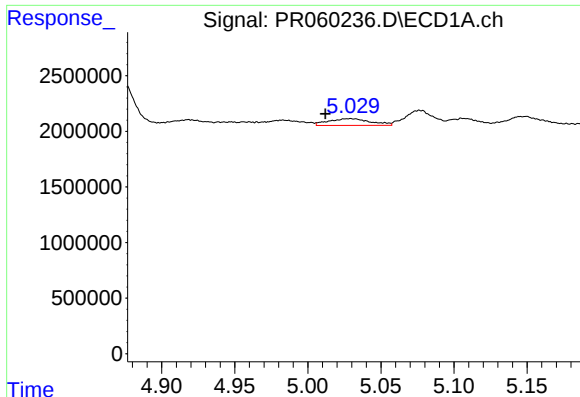
#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.028 min
Response: 1229429
Conc: 9.11 ng/ml



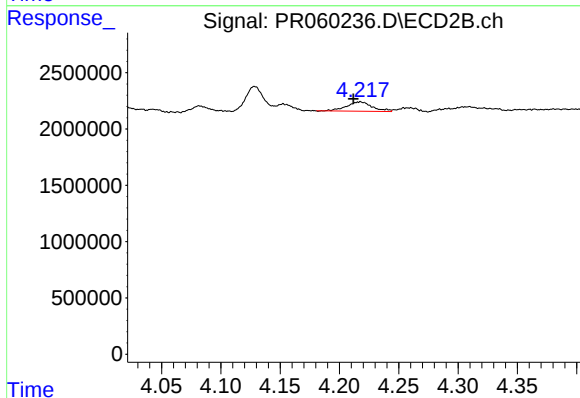
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.018 min
Response: 1274561
Conc: 6.24 ng/ml



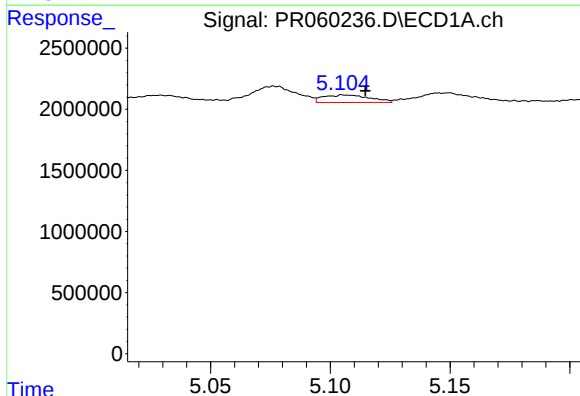
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: 0.017 min
Response: 1224418
Conc: 14.04 ng/ml



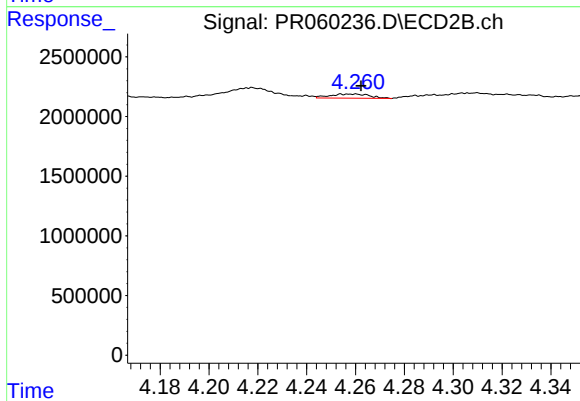
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 1250910
Conc: 11.90 ng/ml



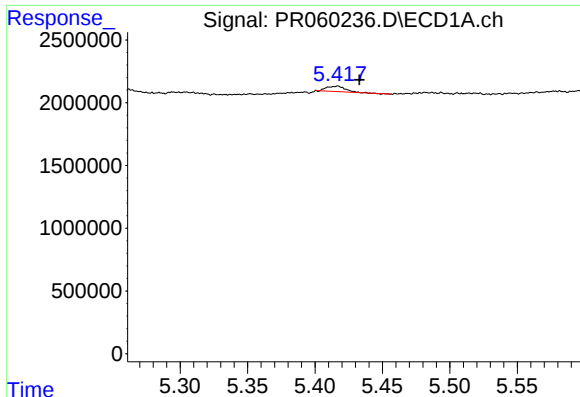
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 836225
Conc: 12.06 ng/ml



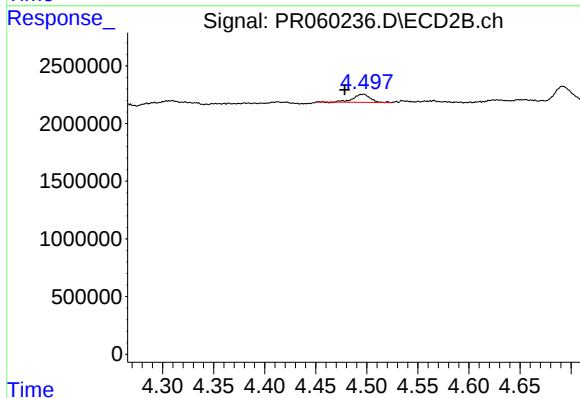
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 394651
Conc: 4.60 ng/ml



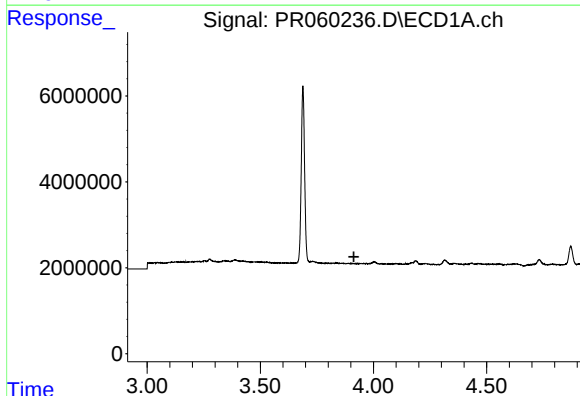
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.018 min
Response: 409834
Conc: 6.07 ng/ml



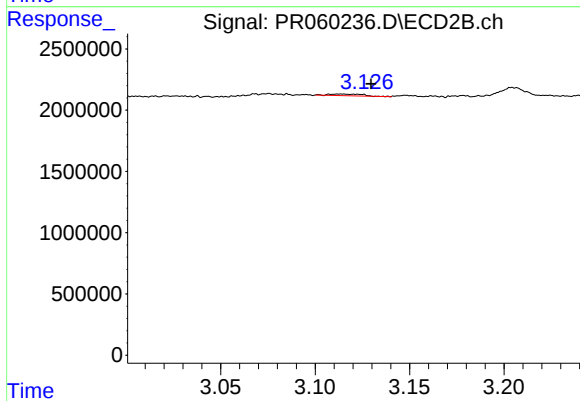
#7 AR-1016-5

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 810225
Conc: 7.24 ng/ml



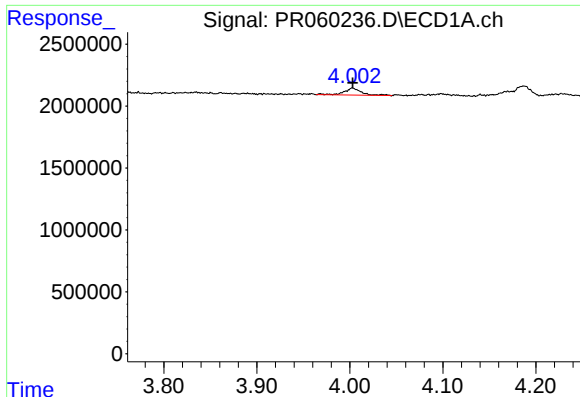
#8 AR-1221-1

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



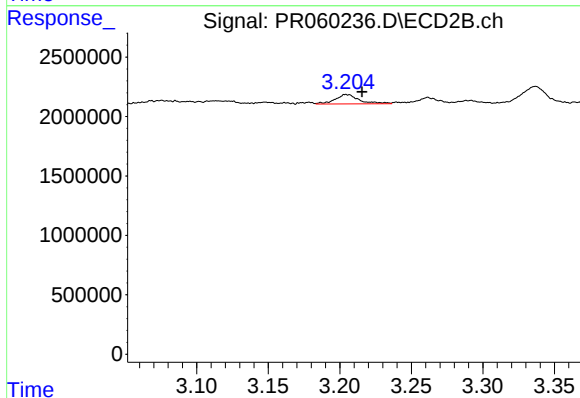
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.016 min
Response: 166365
Conc: 3.41 ng/ml



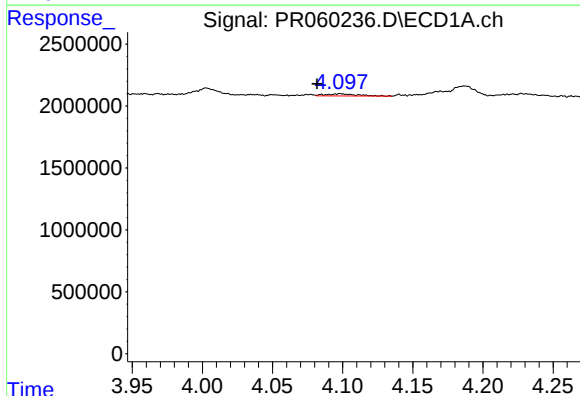
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 742022
Conc: 26.08 ng/ml



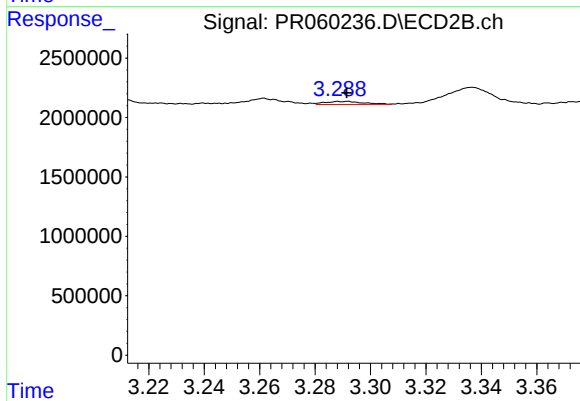
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 931333
Conc: 26.98 ng/ml



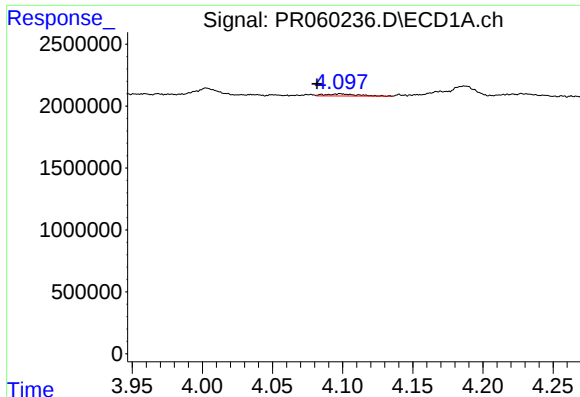
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 271744
Conc: 3.08 ng/ml



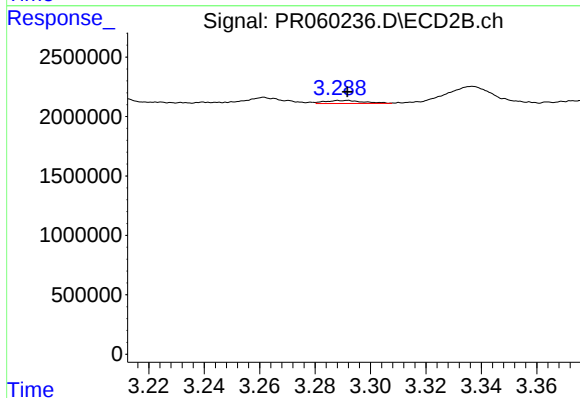
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 254091
Conc: 2.19 ng/ml



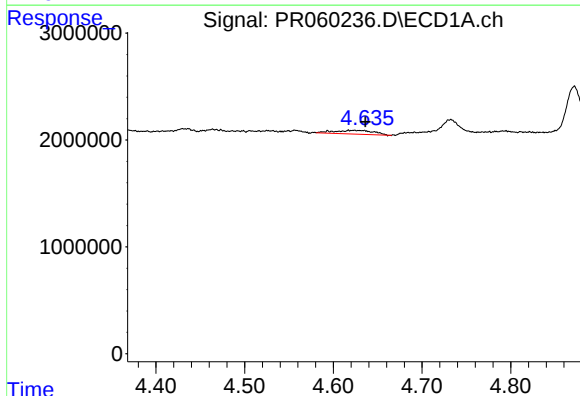
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 271744
Conc: 3.63 ng/ml



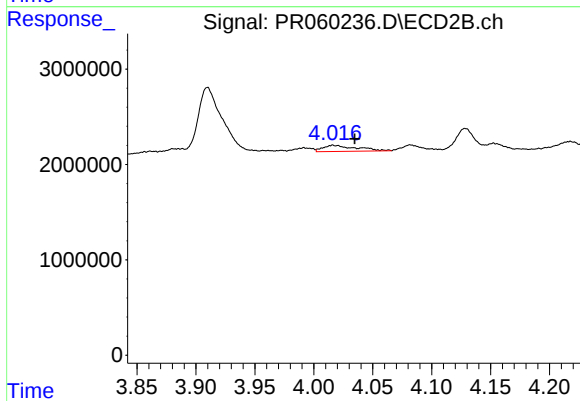
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 254091
Conc: 2.64 ng/ml



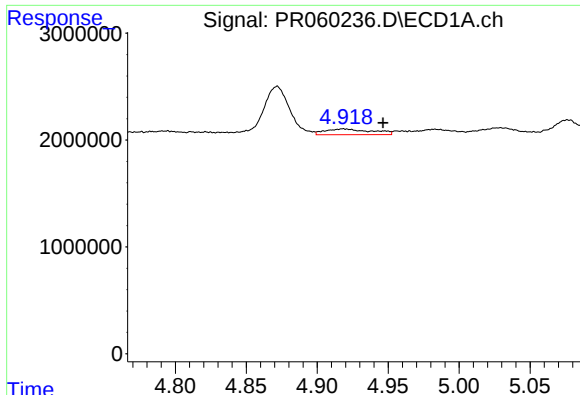
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: -0.018 min
Response: 1092240
Conc: 32.48 ng/ml



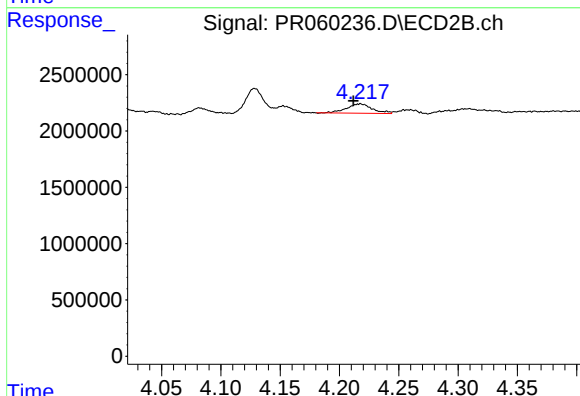
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.019 min
Response: 1274561
Conc: 14.30 ng/ml



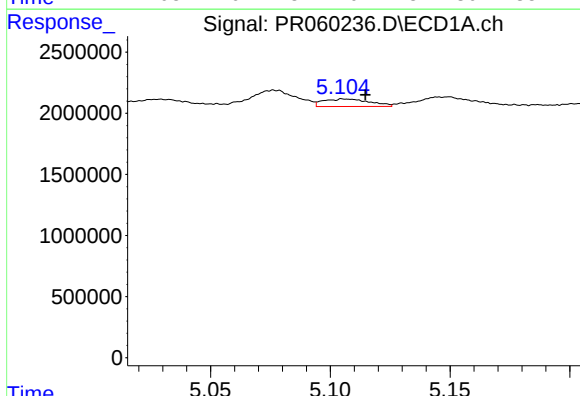
#13 AR-1232-3

R.T.: 4.919 min
Delta R.T.: -0.028 min
Response: 1229429
Conc: 19.94 ng/ml



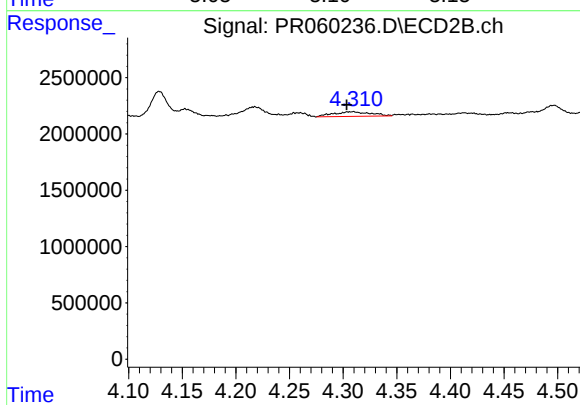
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 1250910
Conc: 27.96 ng/ml



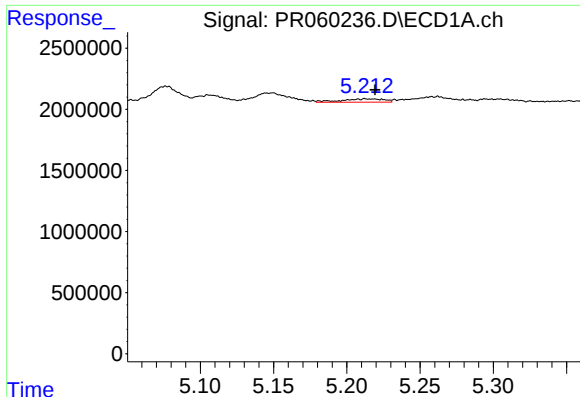
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 836225
Conc: 27.11 ng/ml



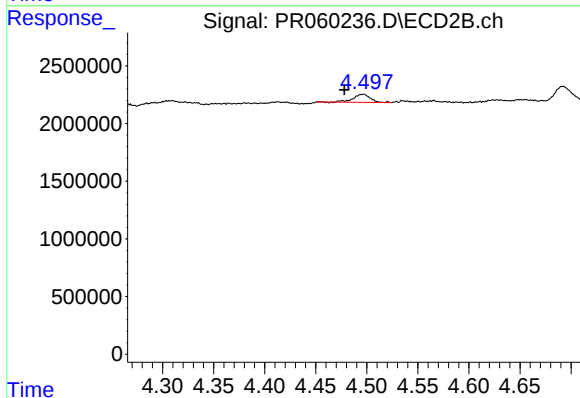
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 1011223
Conc: 24.45 ng/ml



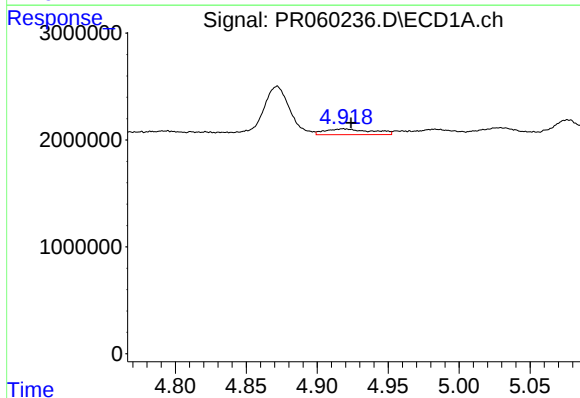
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 550958
Conc: 23.66 ng/ml



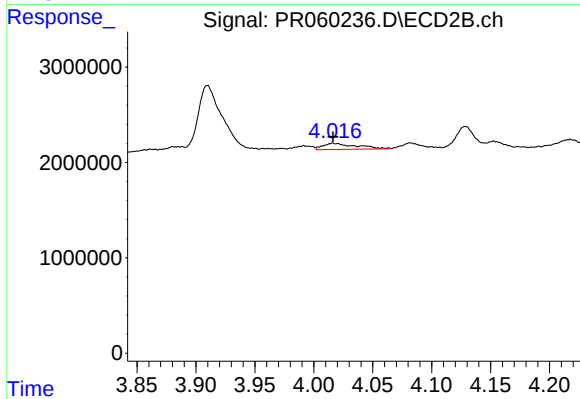
#15 AR-1232-5

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 810225
Conc: 17.44 ng/ml



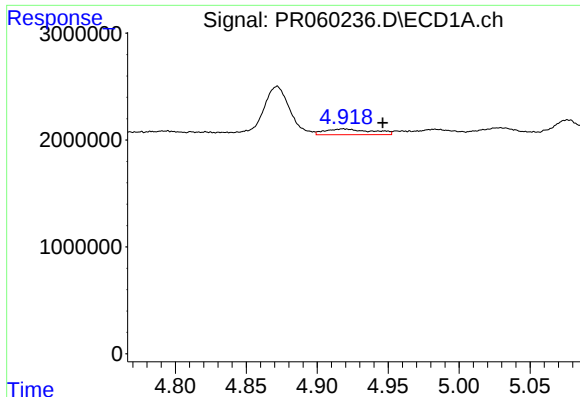
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 1229429
Conc: 15.65 ng/ml



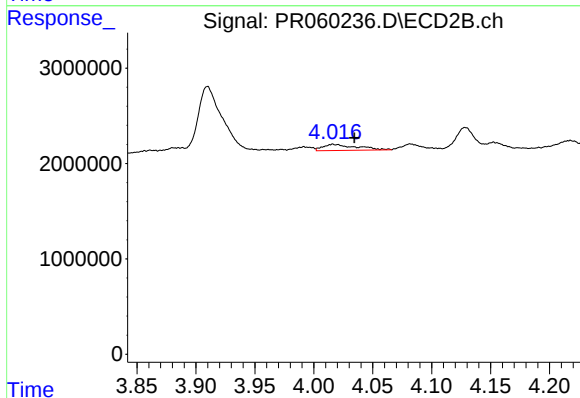
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 1274561
Conc: 11.17 ng/ml



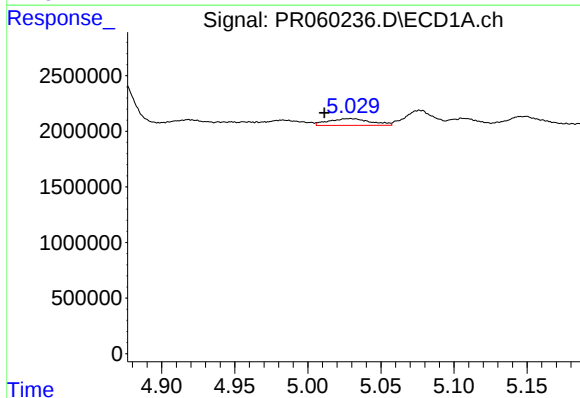
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: -0.027 min
Response: 1229429
Conc: 10.96 ng/ml



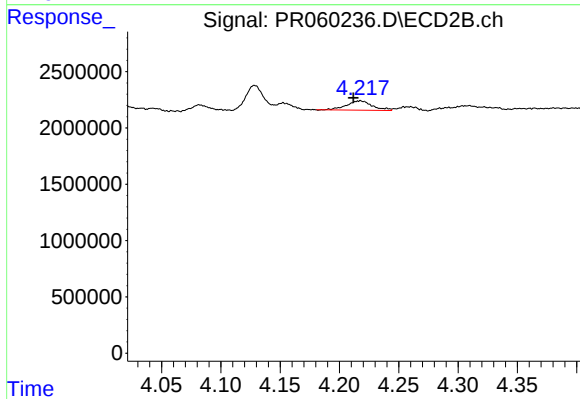
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.018 min
Response: 1274561
Conc: 7.62 ng/ml



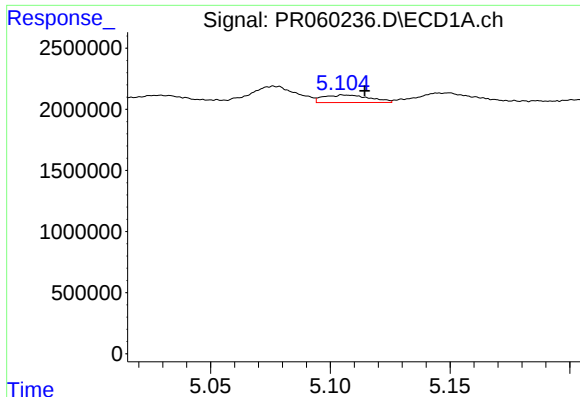
#18 AR-1242-3

R.T.: 5.029 min
Delta R.T.: 0.018 min
Response: 1224418
Conc: 16.86 ng/ml



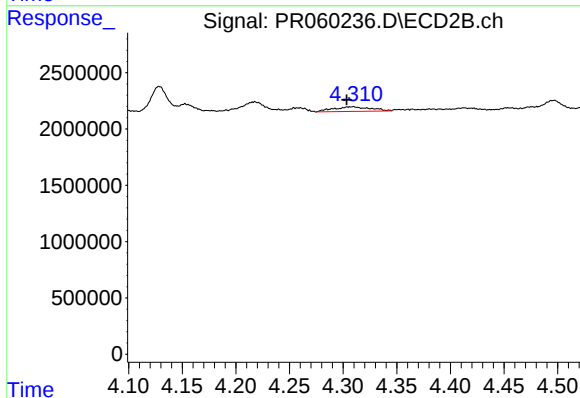
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 1250910
Conc: 14.46 ng/ml



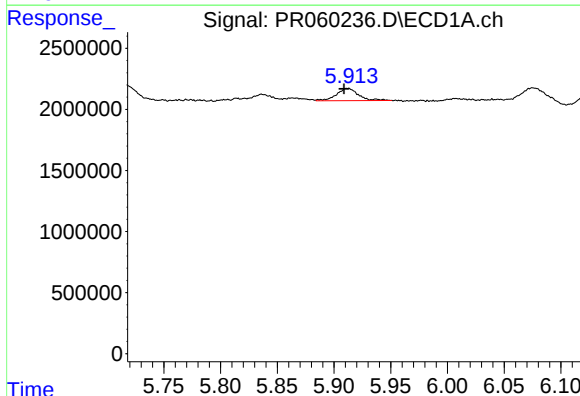
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 836225
Conc: 14.53 ng/ml



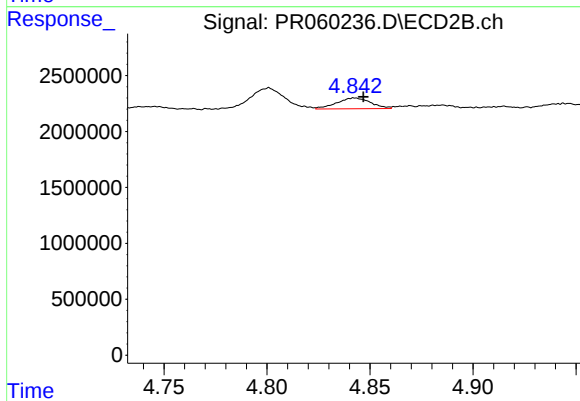
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 1011223
Conc: 11.80 ng/ml



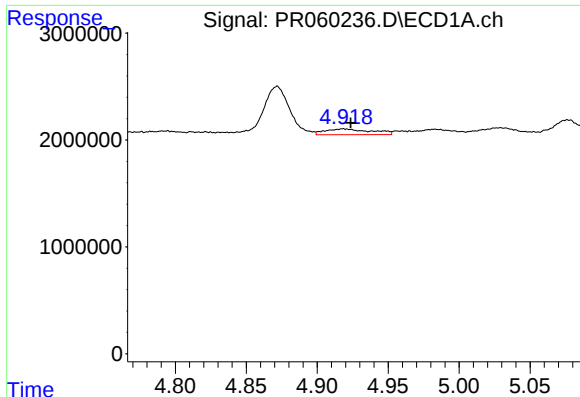
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 1333848
Conc: 24.68 ng/ml



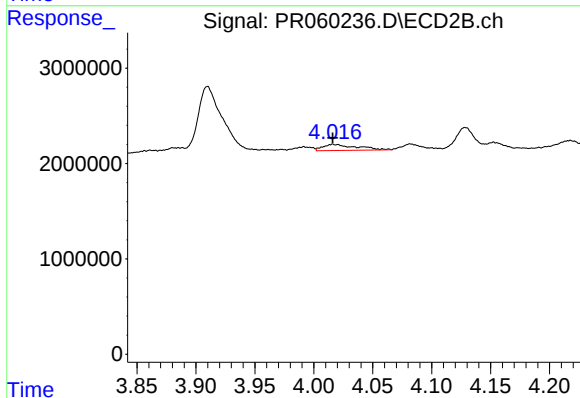
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 1105925
Conc: 10.71 ng/ml



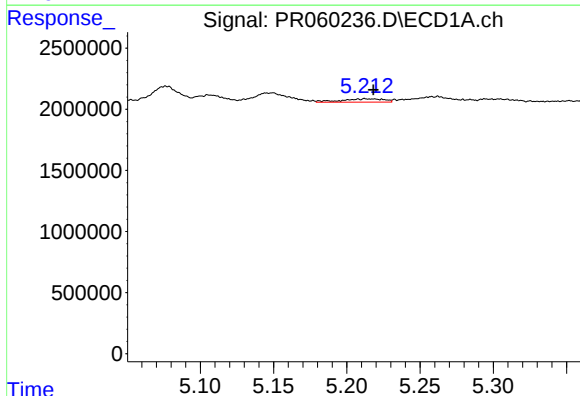
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 1229429
Conc: 20.29 ng/ml



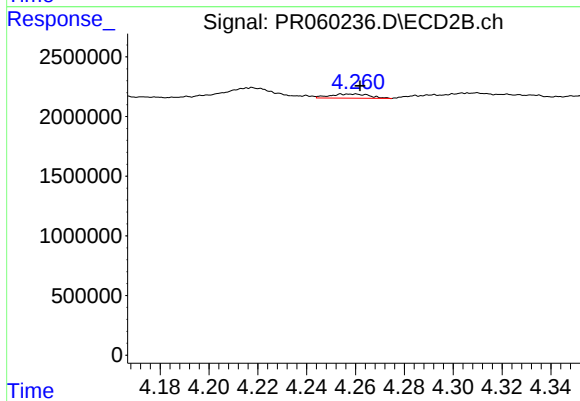
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 1274561
Conc: 14.64 ng/ml



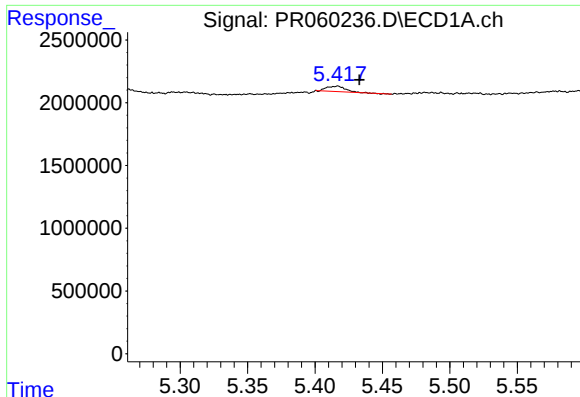
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 550958
Conc: 6.79 ng/ml



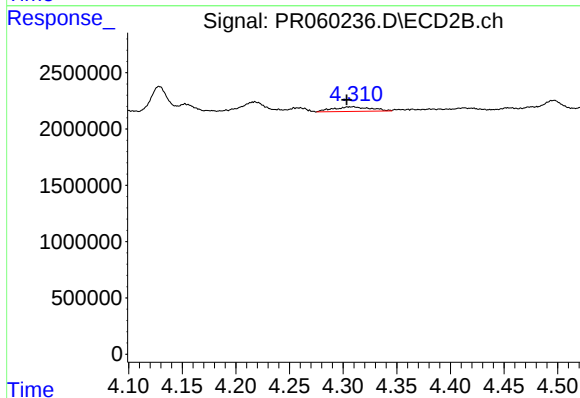
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 394651
Conc: 3.06 ng/ml



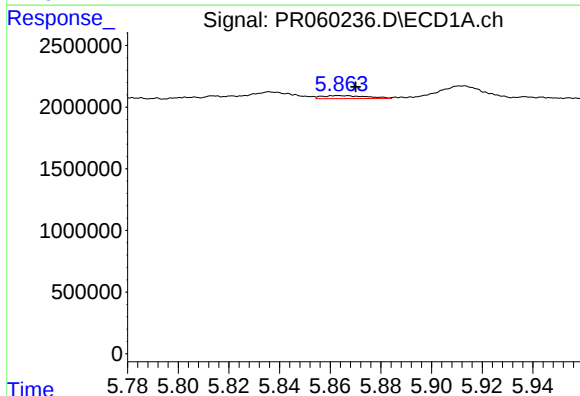
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.018 min
Response: 409834
Conc: 4.36 ng/ml



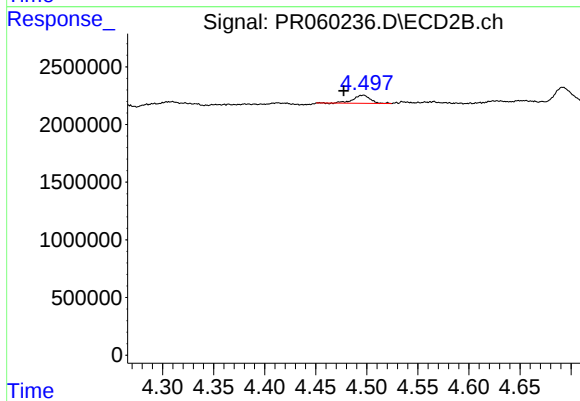
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 1011223
Conc: 7.78 ng/ml



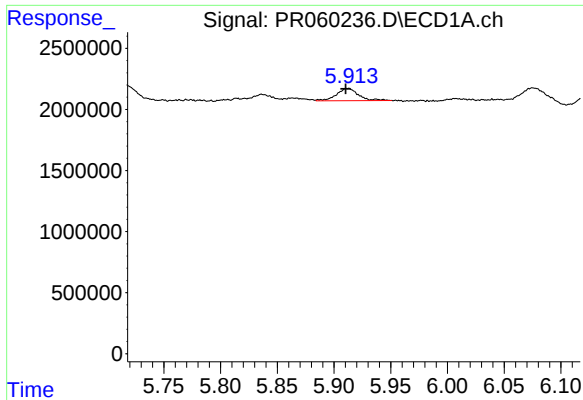
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 301808
Conc: 3.14 ng/ml



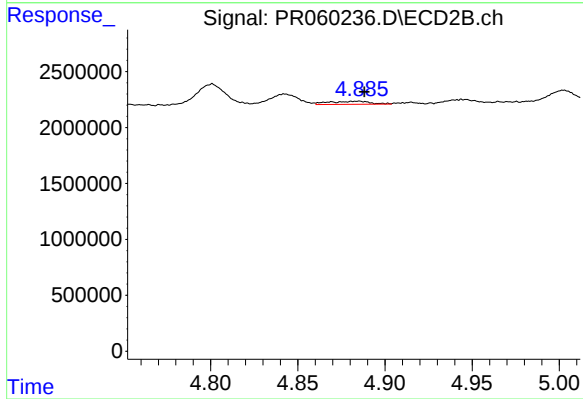
#24 AR-1248-4

R.T.: 4.496 min
Delta R.T.: 0.019 min
Response: 810225
Conc: 5.13 ng/ml



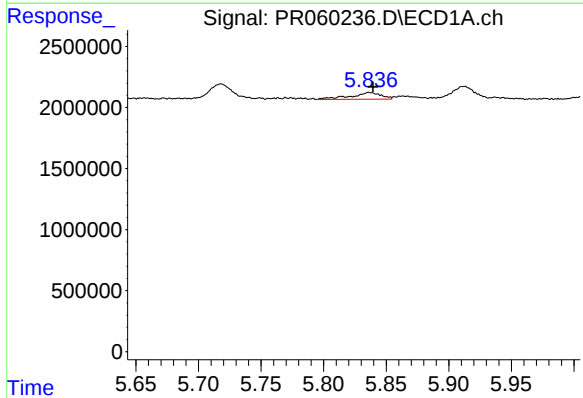
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 1333848
Conc: 14.37 ng/ml



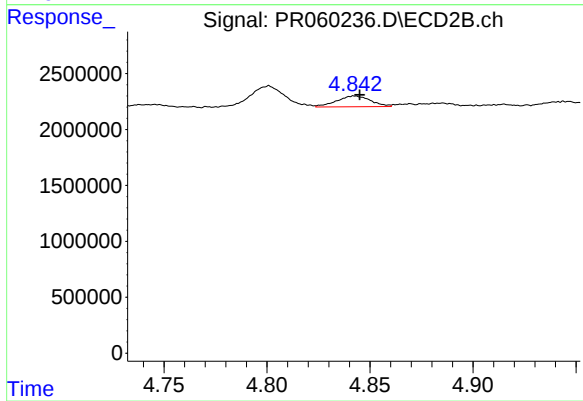
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 455471
Conc: 3.20 ng/ml



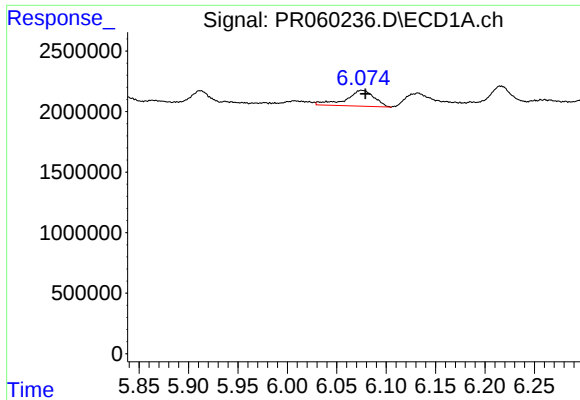
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 917038
Conc: 9.15 ng/ml



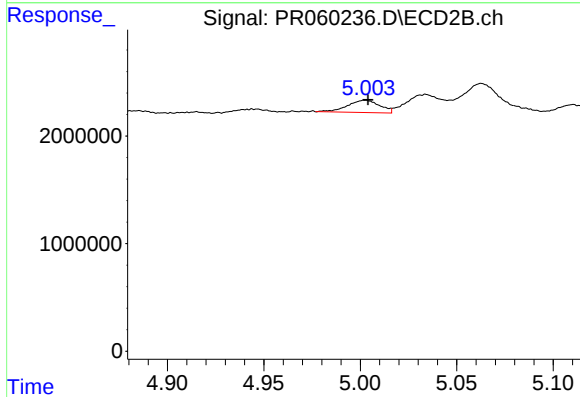
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 1105925
Conc: 4.76 ng/ml



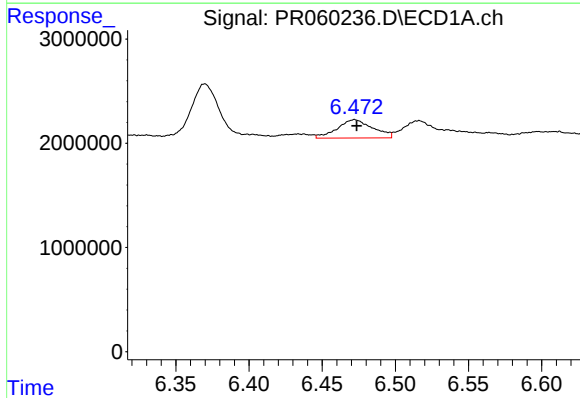
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2581774
Conc: 17.00 ng/ml



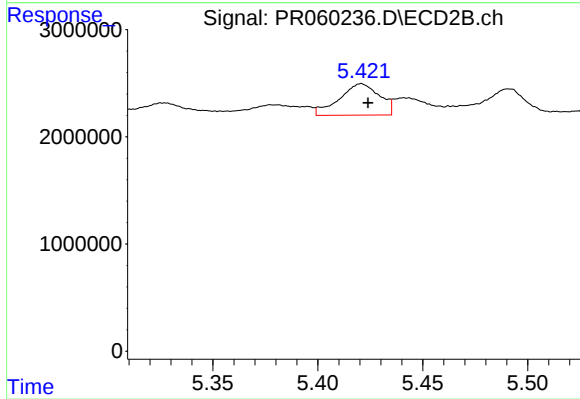
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 1321357
Conc: 6.58 ng/ml



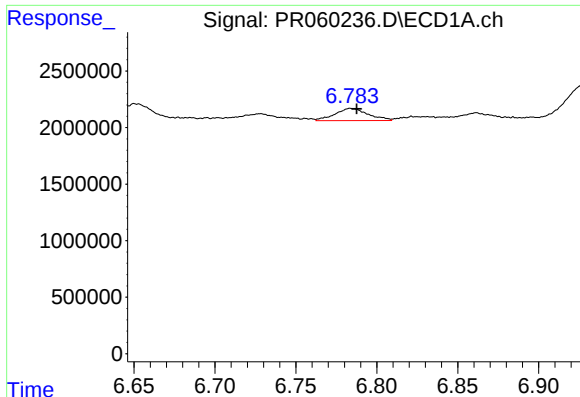
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 2979619
Conc: 19.17 ng/ml



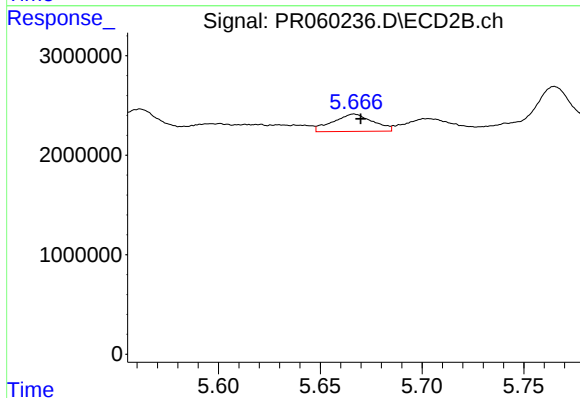
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 3901677
Conc: 12.18 ng/ml



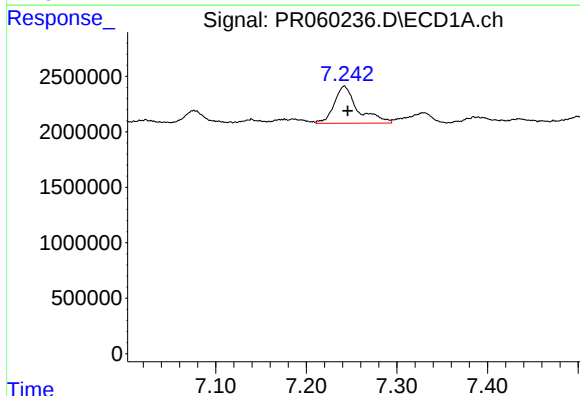
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 1549263
Conc: 14.06 ng/ml



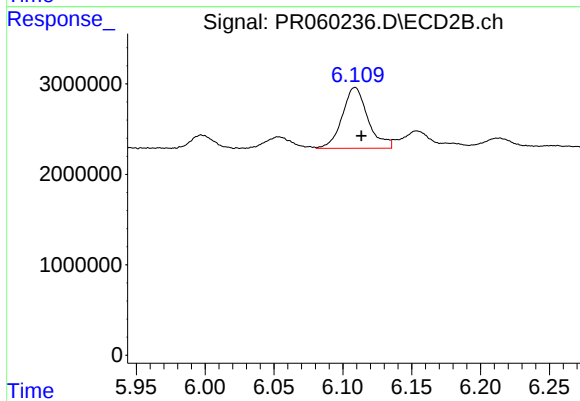
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 2379957
Conc: 13.27 ng/ml



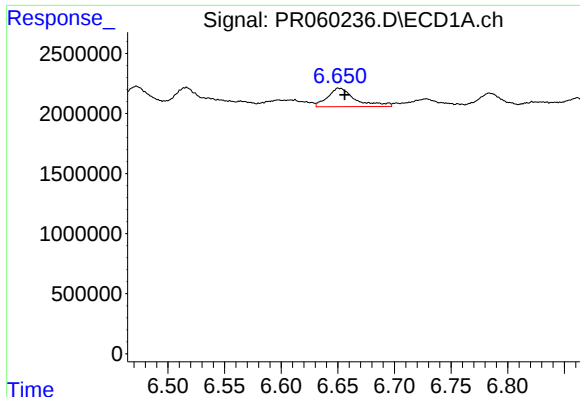
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 6055007
Conc: 49.36 ng/ml



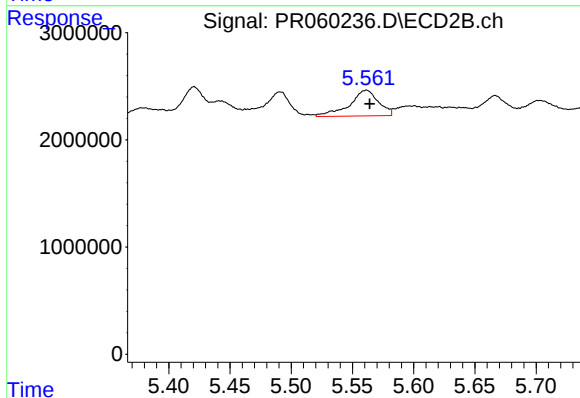
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 8732634
Conc: 31.58 ng/ml



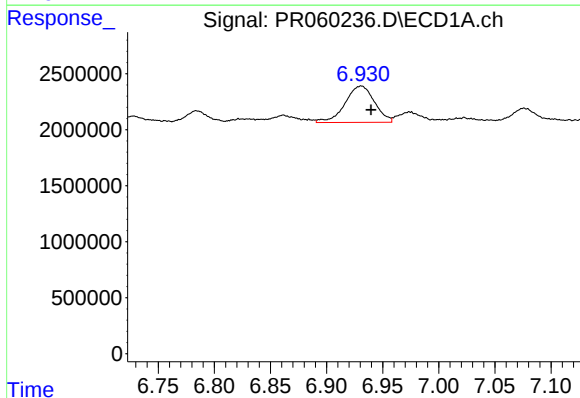
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.005 min
Response: 2635460
Conc: 21.42 ng/ml



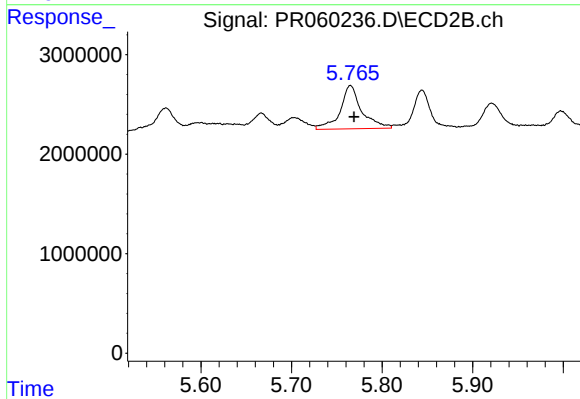
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 3964571
Conc: 17.34 ng/ml



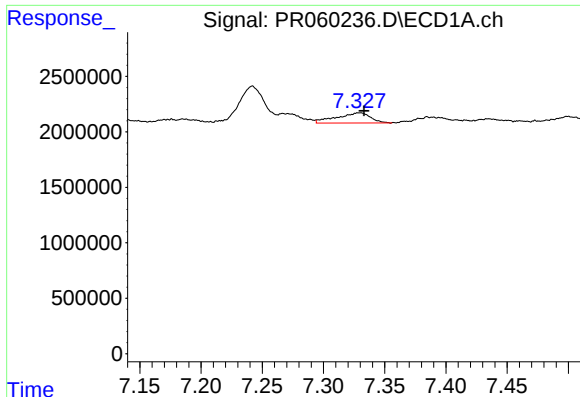
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 5926385
Conc: 42.18 ng/ml



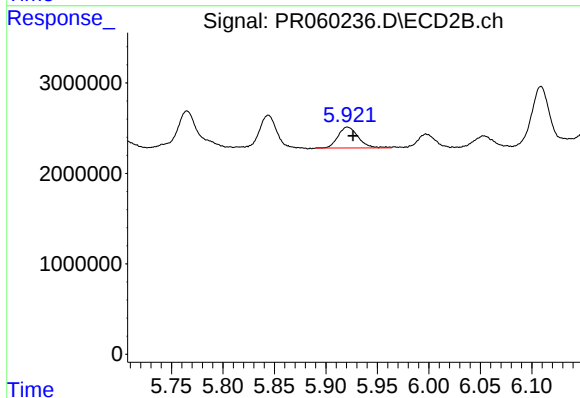
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 7207560
Conc: 26.79 ng/ml



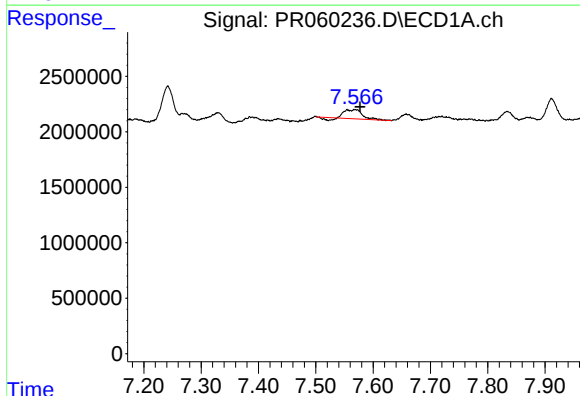
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1761612
Conc: 16.26 ng/ml



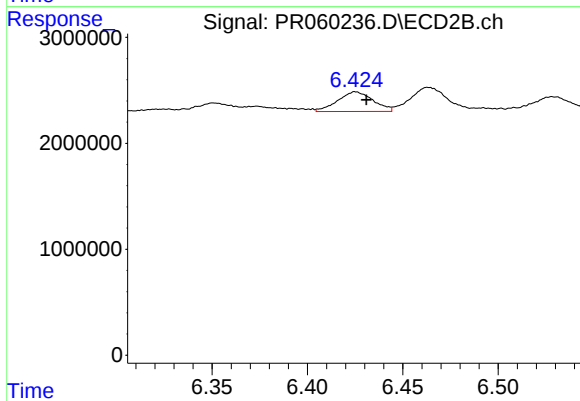
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 3182662
Conc: 12.56 ng/ml



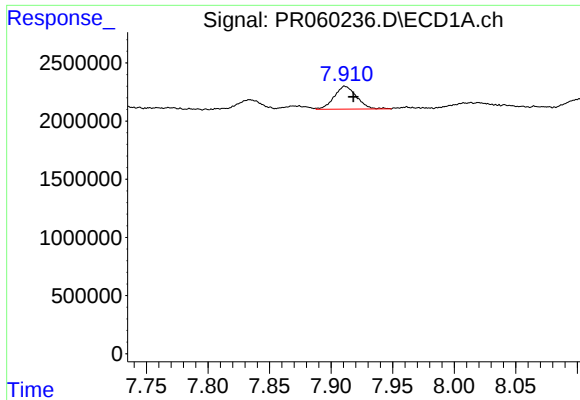
#34 AR-1260-4

R.T.: 7.569 min
Delta R.T.: -0.008 min
Response: 1648328
Conc: 13.36 ng/ml



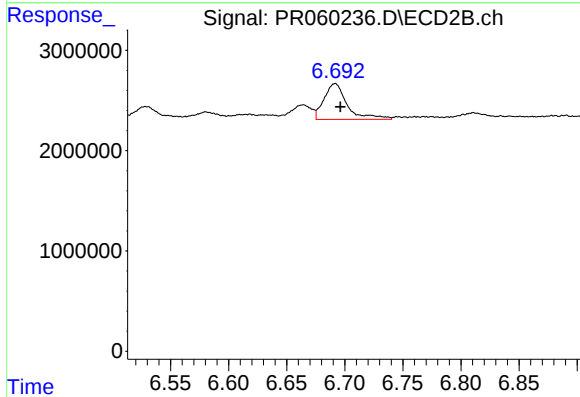
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 2394261
Conc: 11.38 ng/ml



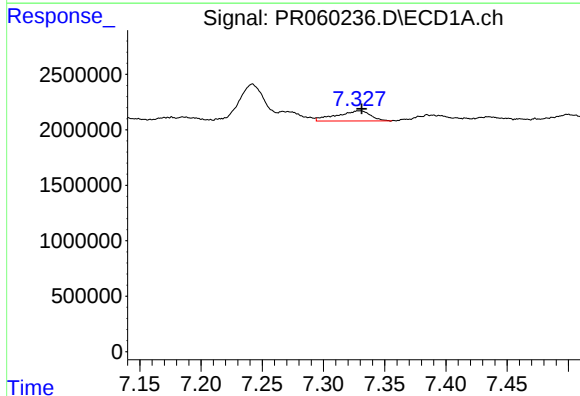
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 2478668
Conc: 10.77 ng/ml



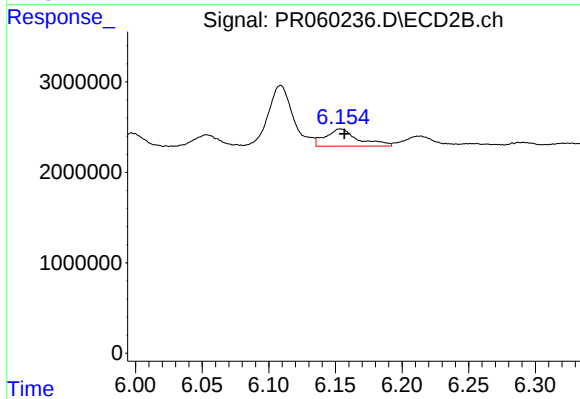
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 4956120
Conc: 10.43 ng/ml



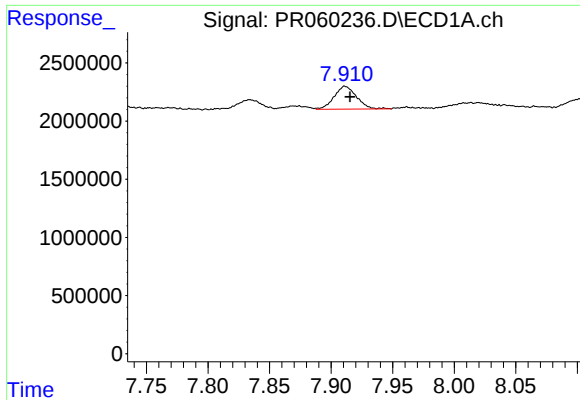
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1761612
Conc: 11.47 ng/ml



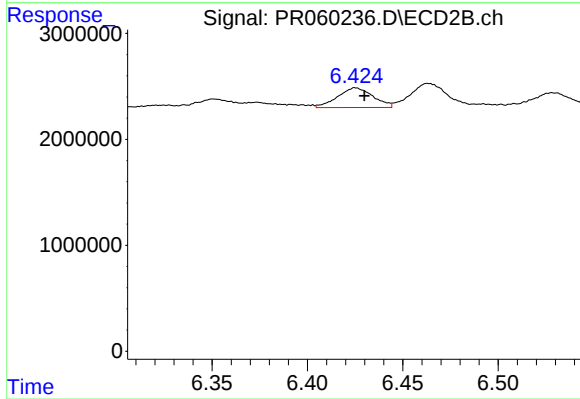
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 3238126
Conc: 10.60 ng/ml



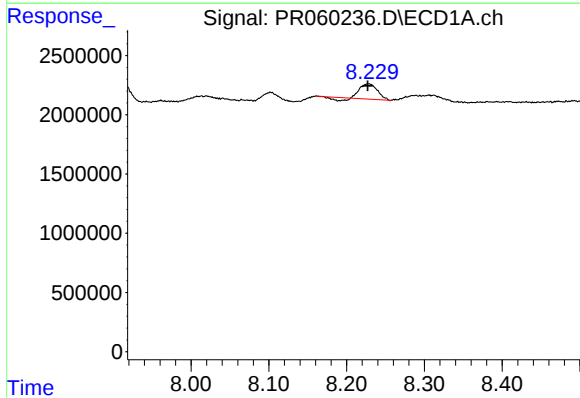
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.004 min
Response: 2478668
Conc: 9.55 ng/ml



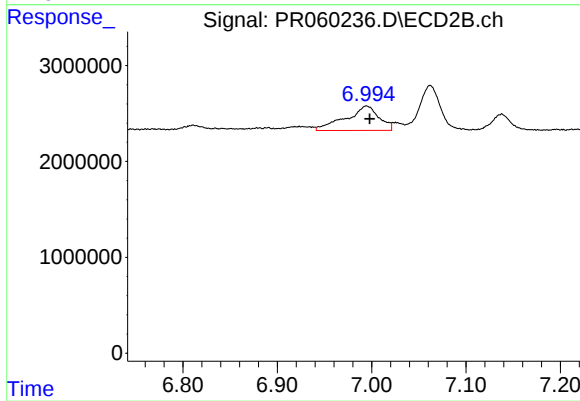
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 2394261
Conc: 8.81 ng/ml



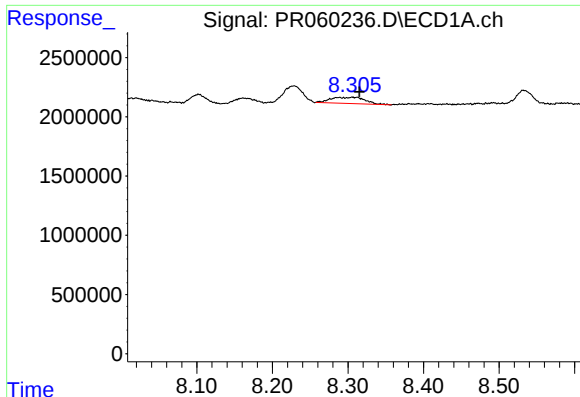
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: 0.001 min
Response: 1737500
Conc: 9.25 ng/ml



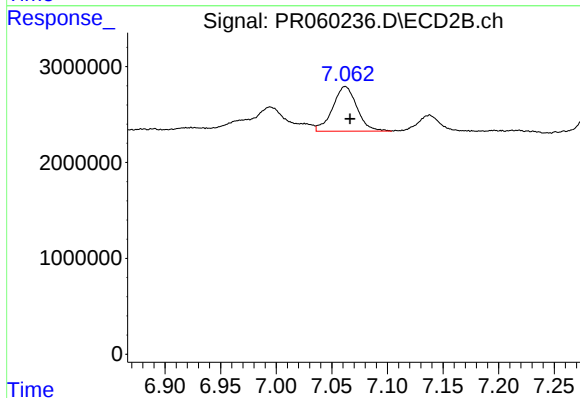
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 6255618
Conc: 30.50 ng/ml



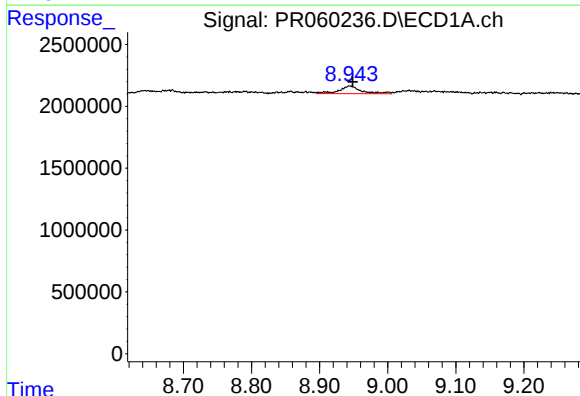
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: -0.027 min
Response: 1615177
Conc: 11.13 ng/ml



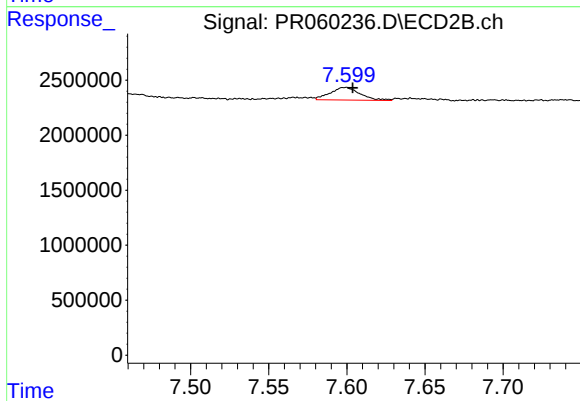
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 7077387
Conc: 18.47 ng/ml



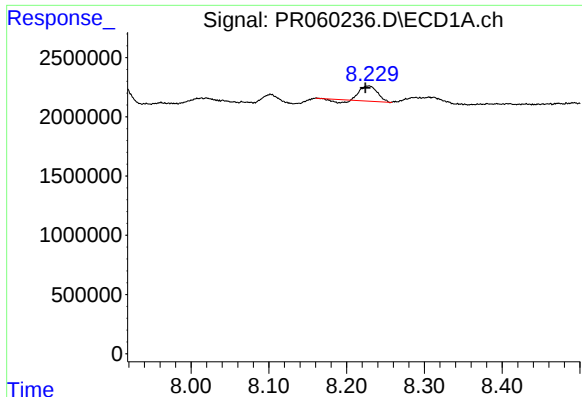
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 1437254
Conc: 13.66 ng/ml



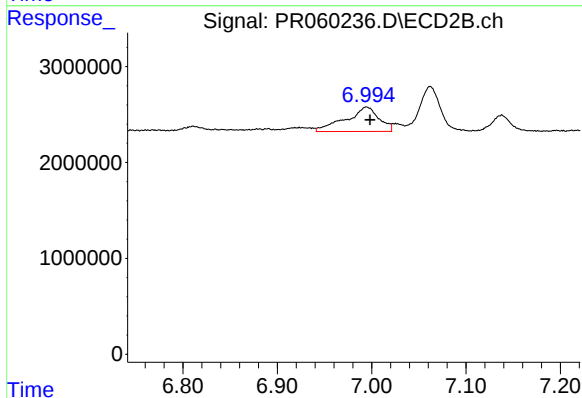
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1517095
Conc: 8.96 ng/ml



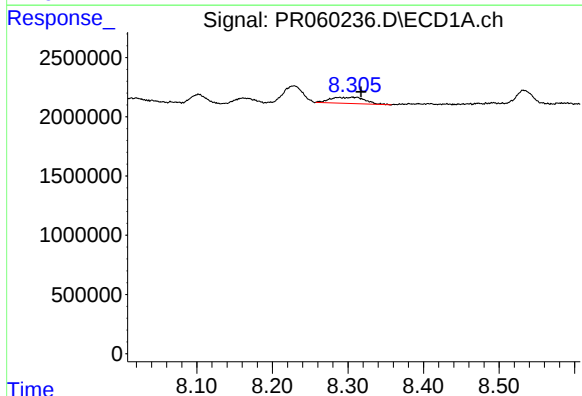
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: 0.004 min
Response: 1737500
Conc: 3.93 ng/ml



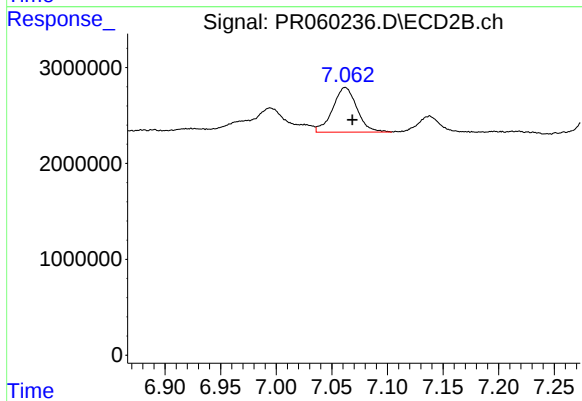
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 6255618
Conc: 7.12 ng/ml



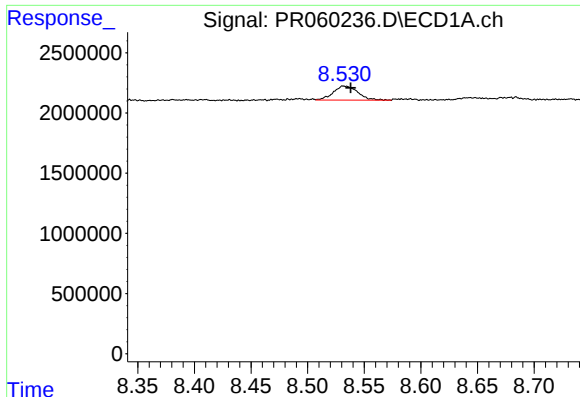
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.029 min
Response: 1615177
Conc: 4.04 ng/ml



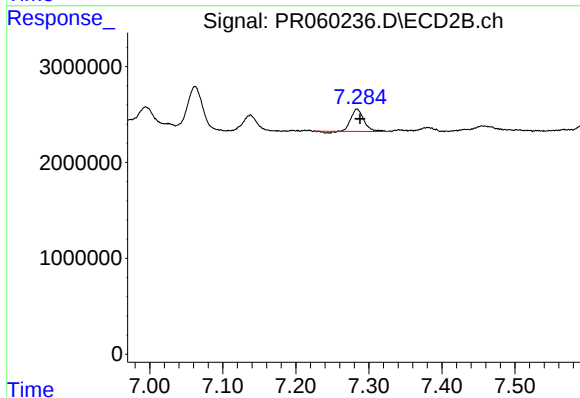
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 7077387
Conc: 8.97 ng/ml



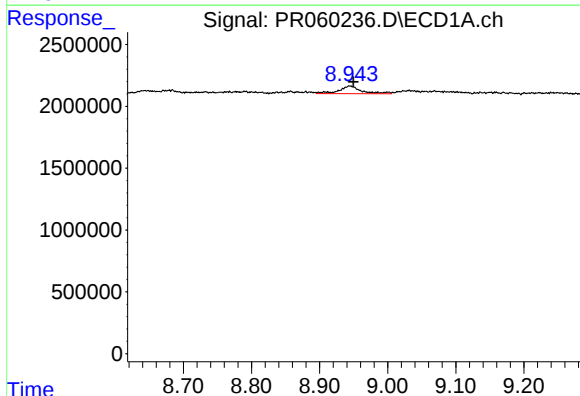
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 1758664
Conc: 4.88 ng/ml



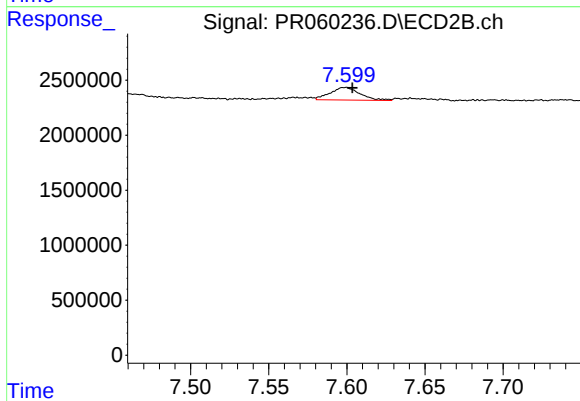
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 2799739
Conc: 4.03 ng/ml



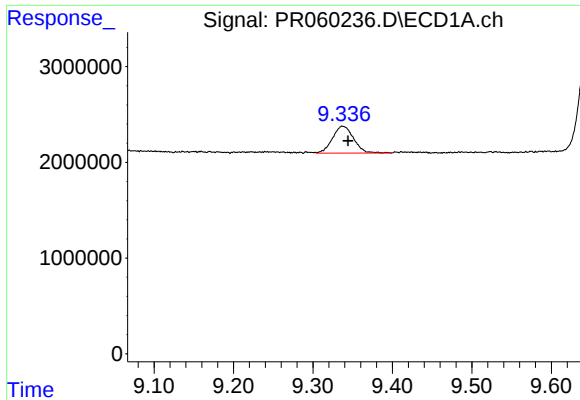
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 1437254
Conc: 9.11 ng/ml



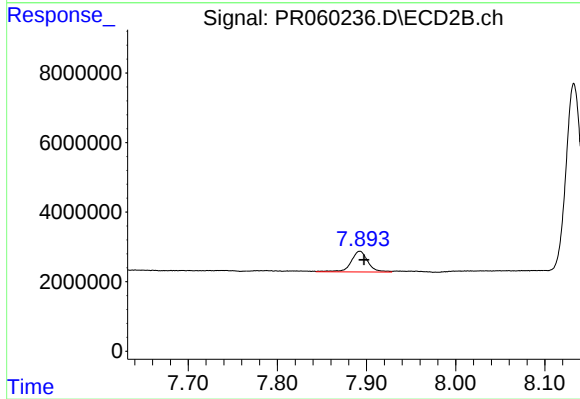
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1517095
Conc: 5.72 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 5193660
Conc: 4.50 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 7769829
Conc: 3.71 ng/ml