

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 21:36
 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 11 05:55:17 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...	3.688	2.904	71193573	94441364	21.133	20.827
2)	SA Decachlor...	9.656	8.132	97227645	151.3E6	41.257	41.874
Target Compounds							
3)	L1 AR-1016-1	4.921	4.013	1509706	1670842	16.069	12.172
4)	L1 AR-1016-2	4.949	4.032	1620105	1555246	12.010	7.611 #
5)	L1 AR-1016-3	5.010	4.210	937315	1122216	10.744	10.680
6)	L1 AR-1016-4	5.112	4.259	689496	38183381	9.944	444.658 #
7)	L1 AR-1016-5	5.431	4.475	15175744	23999863	224.890	214.510
8)	L2 AR-1221-1	0.000	3.168f	0	11955	N.D.	0.245 #
9)	L2 AR-1221-2	4.003	3.206	1147648	1210638	40.340	35.077
10)	L2 AR-1221-3	4.080	3.290	504112	622013	5.706	5.366
11)	L3 AR-1232-1	4.080	3.290	504112	622013	6.727	6.451
12)	L3 AR-1232-2	4.634	4.032	852393	1555246	25.349	17.454 #
13)	L3 AR-1232-3	4.949	4.210	1620105	1122216	26.277	25.082
14)	L3 AR-1232-4	5.112	4.299	689496	9303919	22.356	224.977 #
15)	L3 AR-1232-5	5.217	4.475	26620101	23999863	1143.316	516.477 #
16)	L4 AR-1242-1	4.921	4.013	1509706	1670842	19.213	14.639
17)	L4 AR-1242-2	4.949	4.032	1620105	1555246	14.448	9.295 #
18)	L4 AR-1242-3	5.010	4.210	937315	1122216	12.903	12.973
19)	L4 AR-1242-4	5.112	4.299	689496	9303919	11.979	108.552 #
20)	L4 AR-1242-5	5.911	4.843	13045560	98935975	241.414	958.074 #
21)	L5 AR-1248-1	4.921	4.013	1509706	1670842	24.913	19.196
22)	L5 AR-1248-2	5.217	4.259	26620101	38183381	327.850	295.793
23)	L5 AR-1248-3	5.431	4.299	15175744	9303919	161.562	71.565 #
24)	L5 AR-1248-4	5.867	4.475	13274116	23999863	138.113	152.093
25)	L5 AR-1248-5	5.911	4.885	13045560	12140483	140.592	85.201 #
26)	L6 AR-1254-1	5.838	4.843	43309326	98935975	432.075	425.428
27)	L6 AR-1254-2	6.076	5.001	64200756	83229916	422.834	414.540
28)	L6 AR-1254-3	6.471	5.421	64815439	142.1E6	417.110	443.551
29)	L6 AR-1254-4	6.786	5.667	38843334	80658004	352.556	449.672 #
30)	L6 AR-1254-5	7.242	6.109	50444756	114.3E6	411.186	413.305
31)	L7 AR-1260-1	6.652	5.561	27626561	72677168	224.567	317.789 #
32)	L7 AR-1260-2	6.937	5.765	30061076	55001531	213.973	204.474
33)	L7 AR-1260-3	7.328	5.919	1836600	51598648	16.957	203.697 #
34)	L7 AR-1260-4	7.554	6.426	19910718	5663179	161.407	26.925 #
35)	L7 AR-1260-5	7.912	6.691	7233938	12401216	31.438	26.091
36)	L8 AR-1262-1	7.328	6.180	1836600	8716342	11.958	28.520 #
37)	L8 AR-1262-2	7.912	6.426	7233938	5663179	27.883	20.831 #
38)	L8 AR-1262-3	8.234	6.993	6076595	1291450	32.351	6.297 #
39)	L8 AR-1262-4	8.282	7.058	1546671	12182838	10.662	31.786 #
40)	L8 AR-1262-5	8.948	7.600	806273	889416	7.663	5.256 #
41)	L9 AR-1268-1	8.234	6.993	6076595	1291450	13.742	1.470 #

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Integration File signal 1: autoint1.e
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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

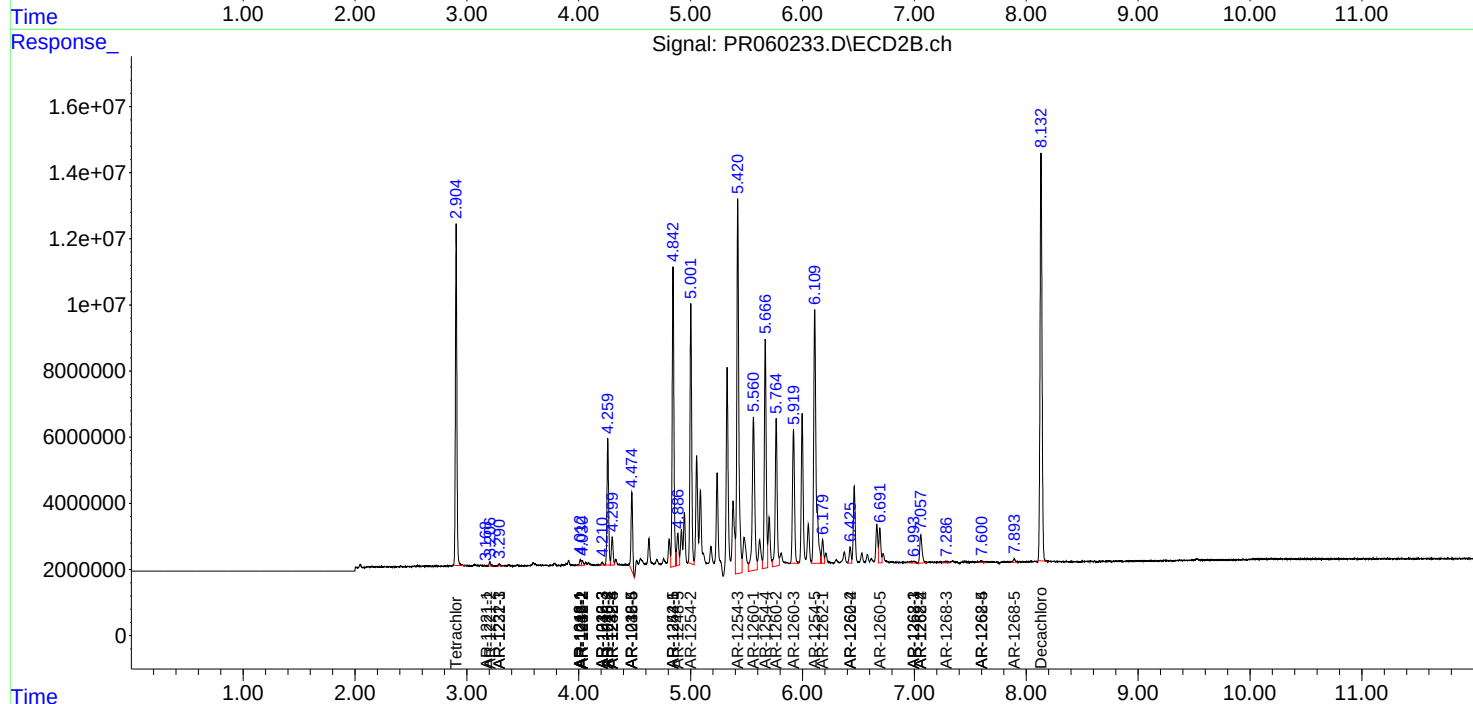
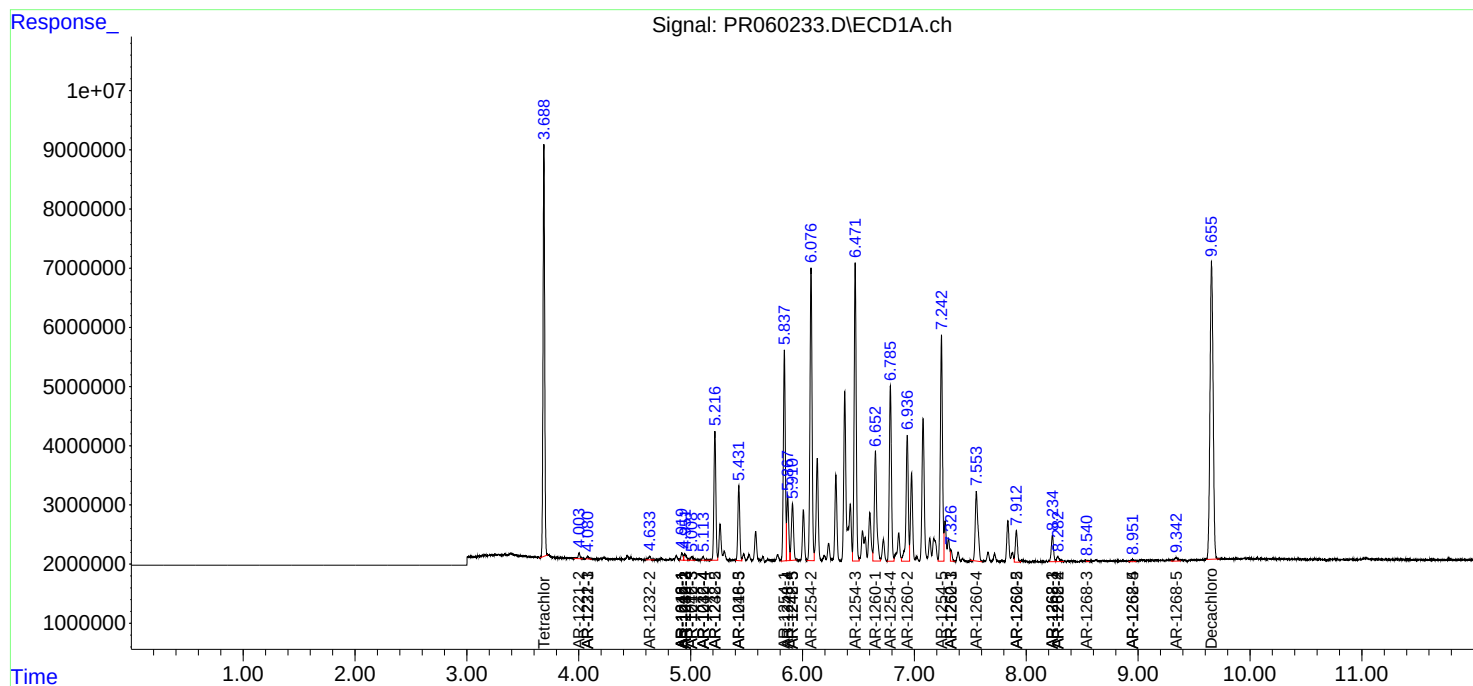
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.282f	7.058	1546671	12182838	3.867	15.446 #
43) L9	AR-1268-3	8.541	7.284	139200	775211	0.386	1.116 #
44) L9	AR-1268-4	8.948	7.600	806273	889416	5.113	3.356 #
45) L9	AR-1268-5	9.340	7.893	1419904	1391954	1.232	0.664 #

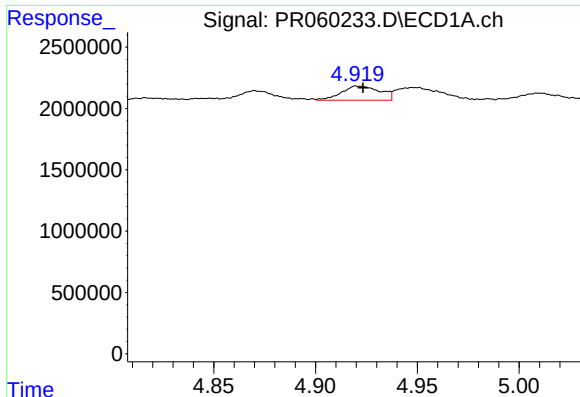
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

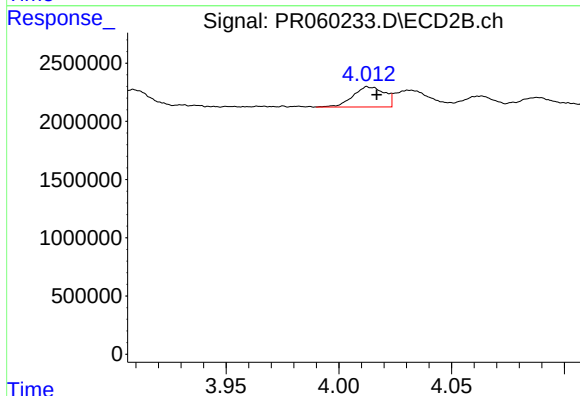
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





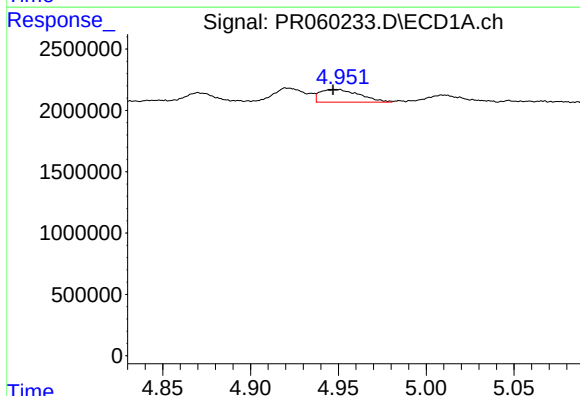
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1509706
Conc: 16.07 ng/ml



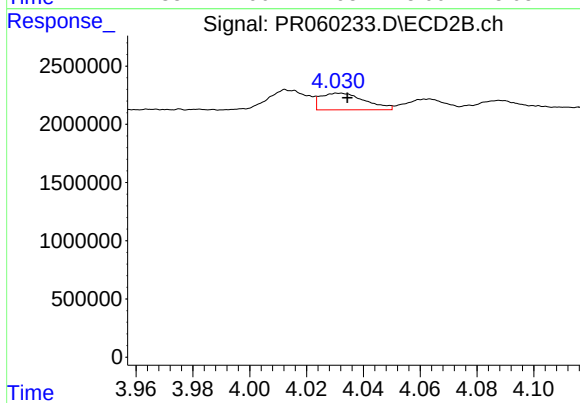
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1670842
Conc: 12.17 ng/ml



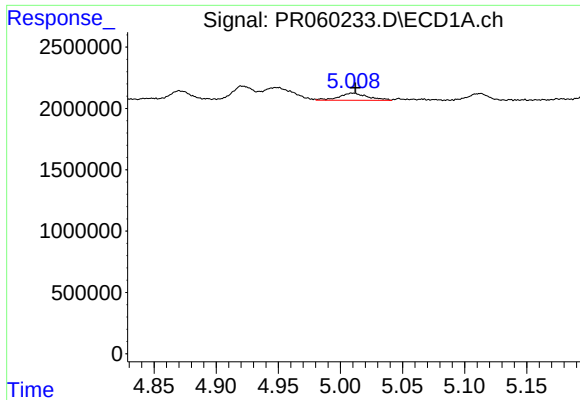
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1620105
Conc: 12.01 ng/ml



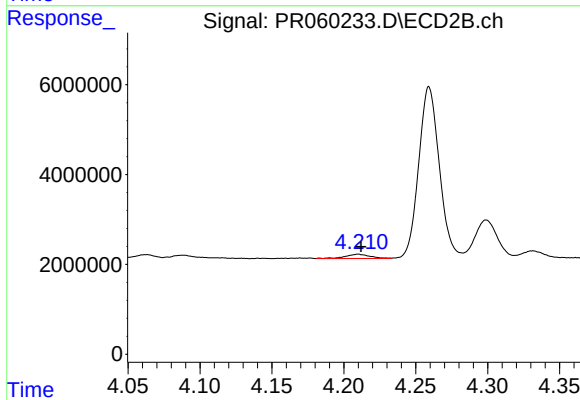
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1555246
Conc: 7.61 ng/ml



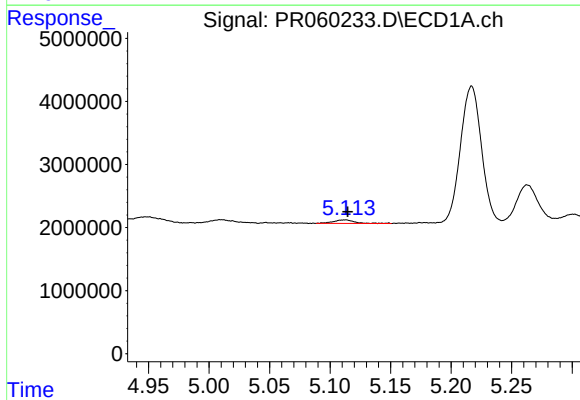
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 937315
Conc: 10.74 ng/ml



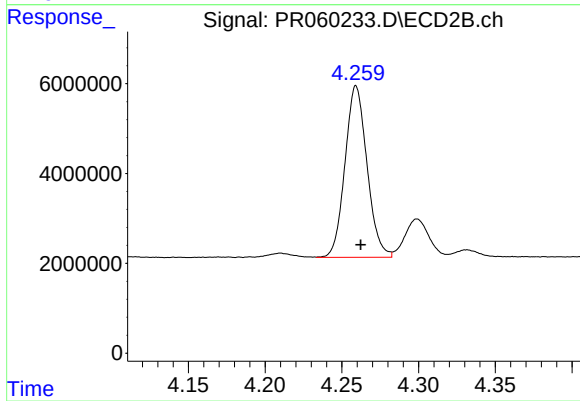
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1122216
Conc: 10.68 ng/ml



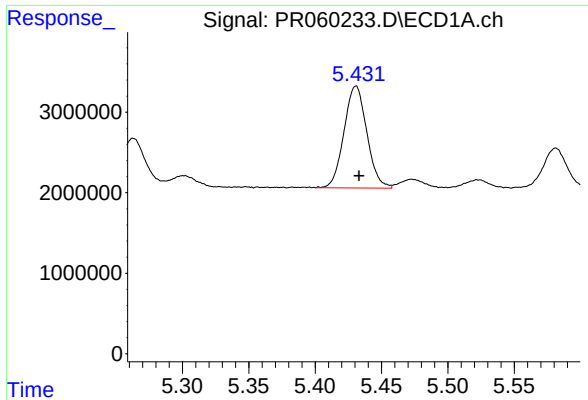
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 689496
Conc: 9.94 ng/ml



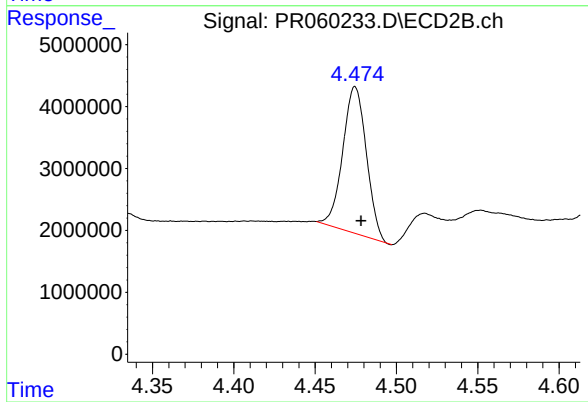
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38183381
Conc: 444.66 ng/ml



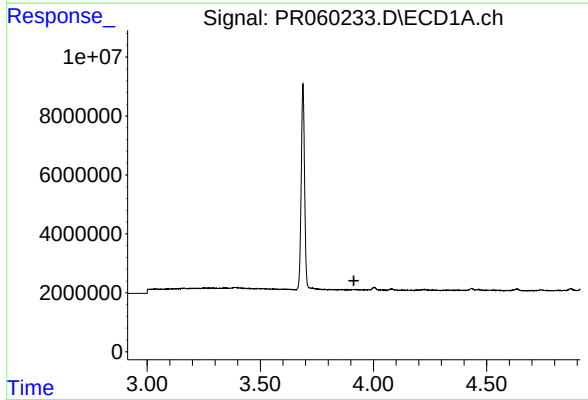
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 15175744
Conc: 224.89 ng/ml



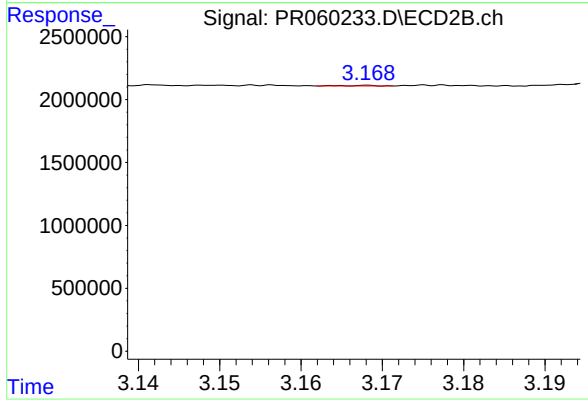
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 23999863
Conc: 214.51 ng/ml



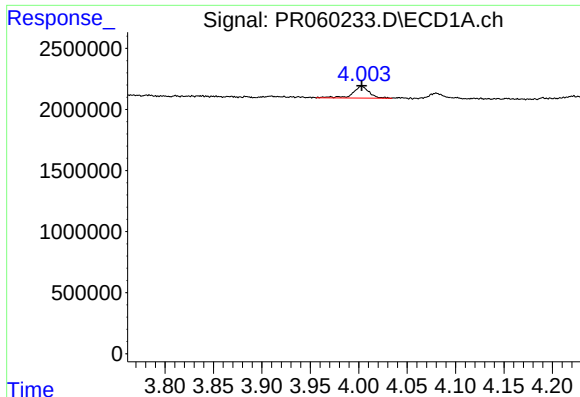
#8 AR-1221-1

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



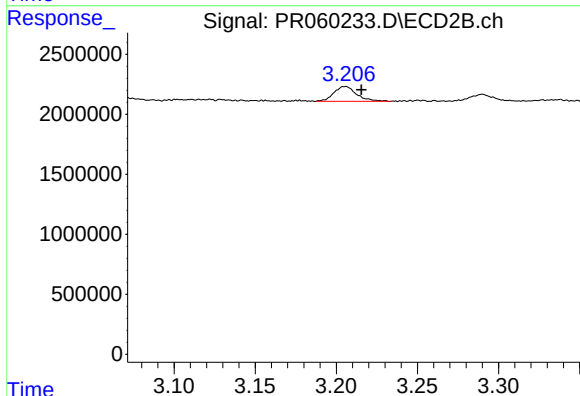
#8 AR-1221-1

R.T.: 3.168 min
Delta R.T.: 0.038 min
Response: 11955
Conc: 0.25 ng/ml



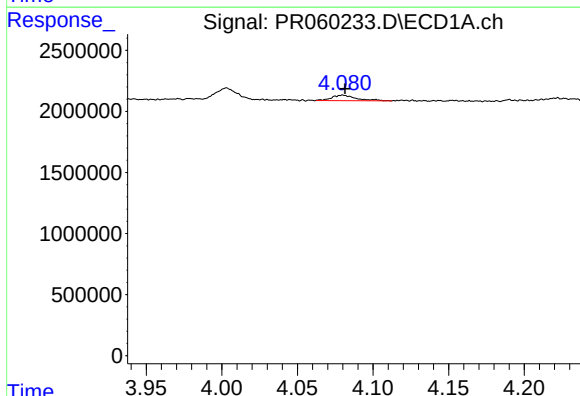
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1147648
Conc: 40.34 ng/ml



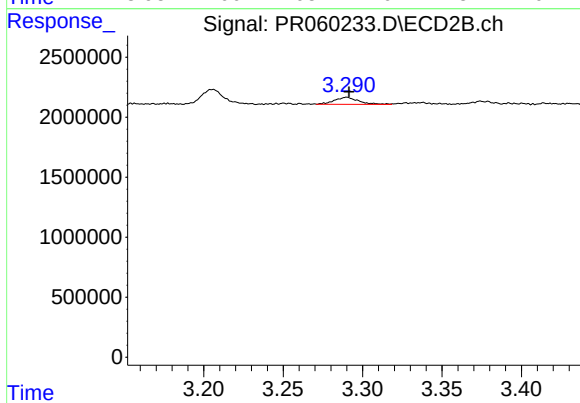
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1210638
Conc: 35.08 ng/ml



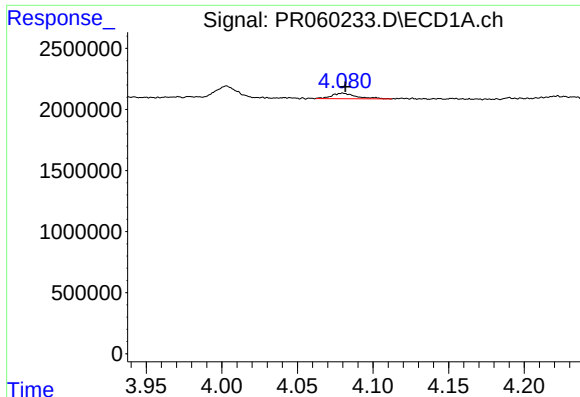
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 504112
Conc: 5.71 ng/ml



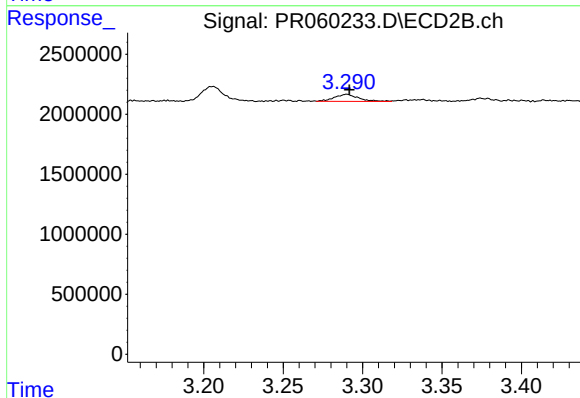
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 622013
Conc: 5.37 ng/ml



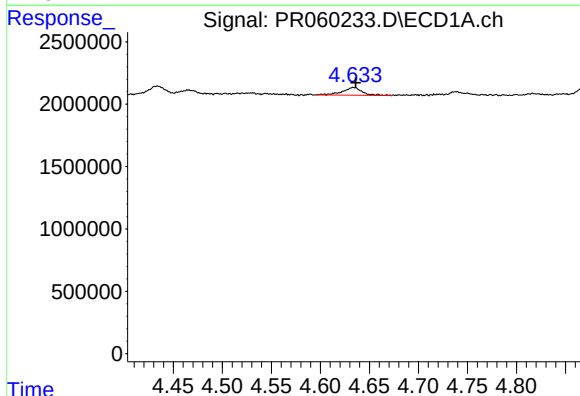
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 504112
Conc: 6.73 ng/ml



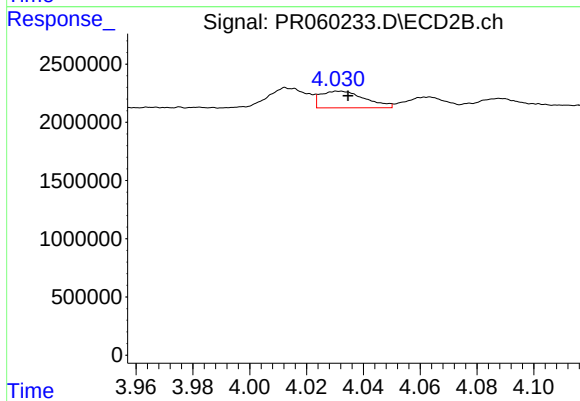
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 622013
Conc: 6.45 ng/ml



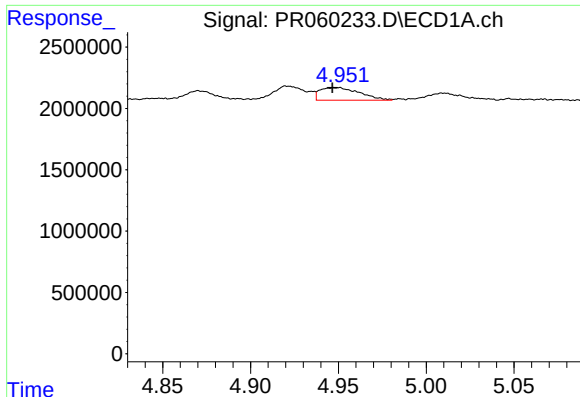
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 852393
Conc: 25.35 ng/ml



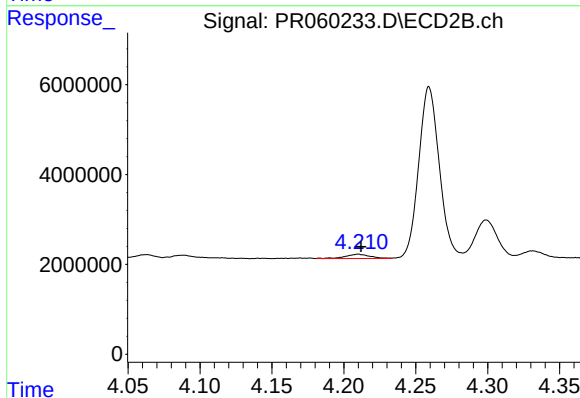
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1555246
Conc: 17.45 ng/ml



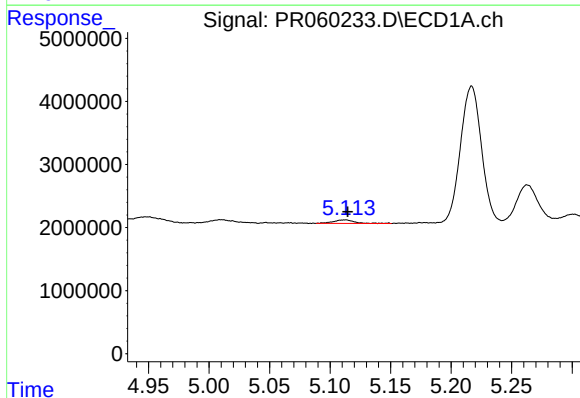
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 1620105
Conc: 26.28 ng/ml



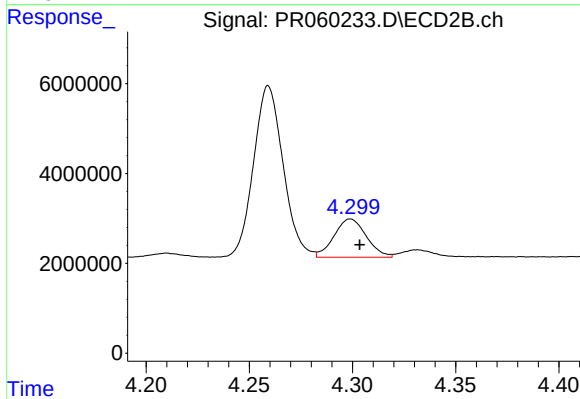
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1122216
Conc: 25.08 ng/ml



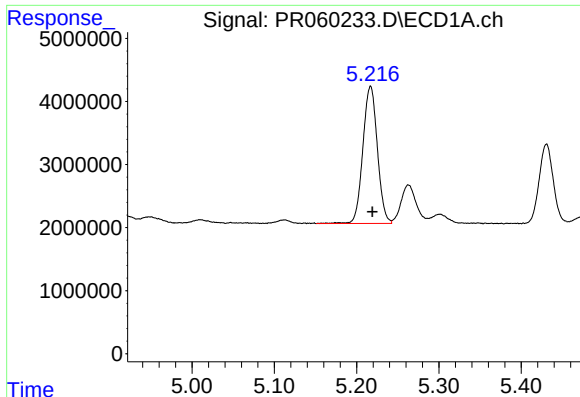
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 689496
Conc: 22.36 ng/ml



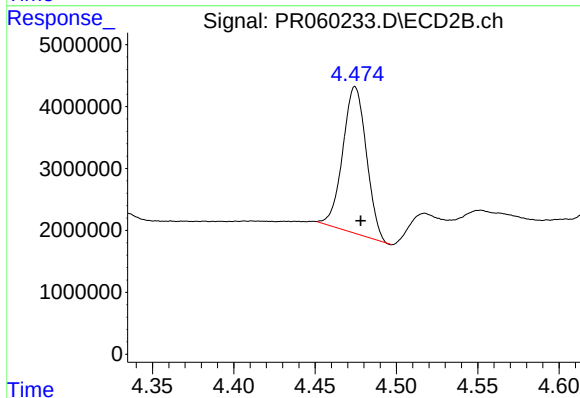
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9303919
Conc: 224.98 ng/ml



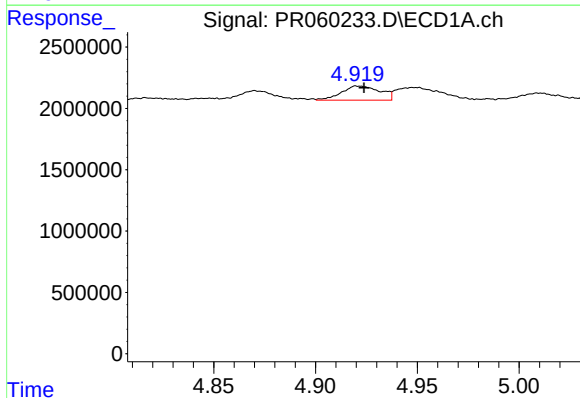
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 26620101
Conc: 1143.32 ng/ml



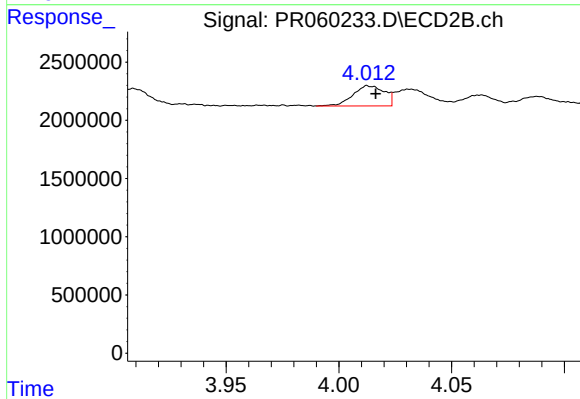
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 23999863
Conc: 516.48 ng/ml



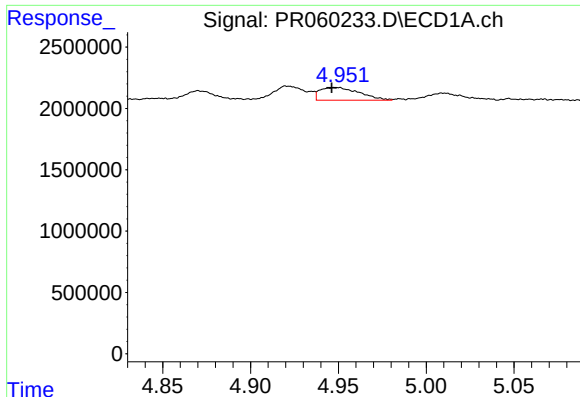
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 1509706
Conc: 19.21 ng/ml



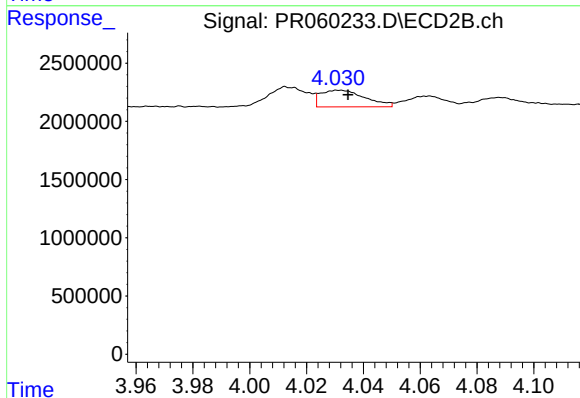
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1670842
Conc: 14.64 ng/ml



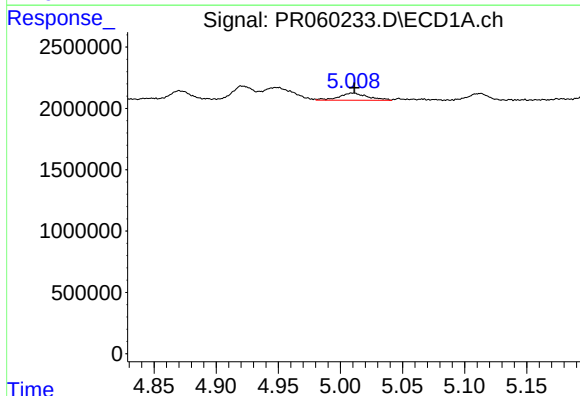
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: 0.003 min
Response: 1620105
Conc: 14.45 ng/ml



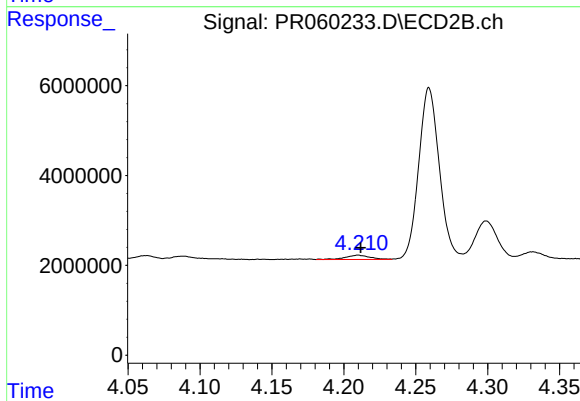
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1555246
Conc: 9.30 ng/ml



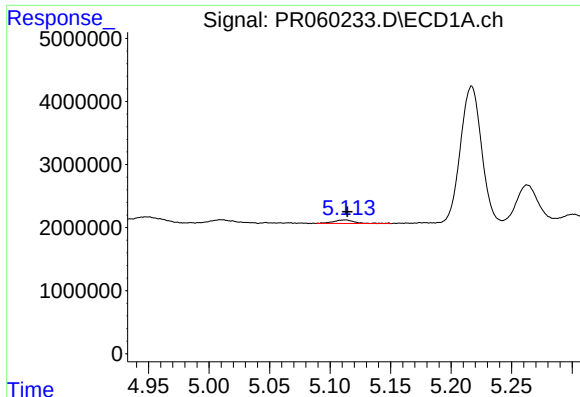
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 937315
Conc: 12.90 ng/ml



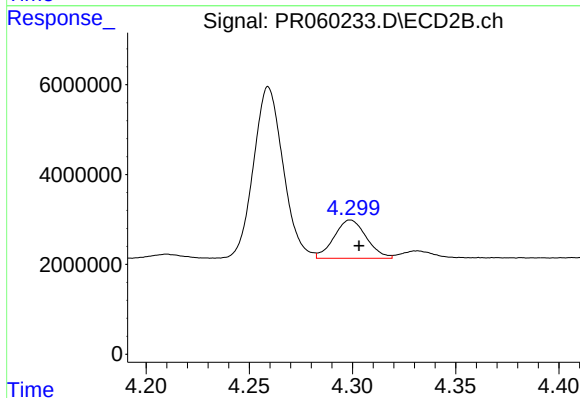
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1122216
Conc: 12.97 ng/ml



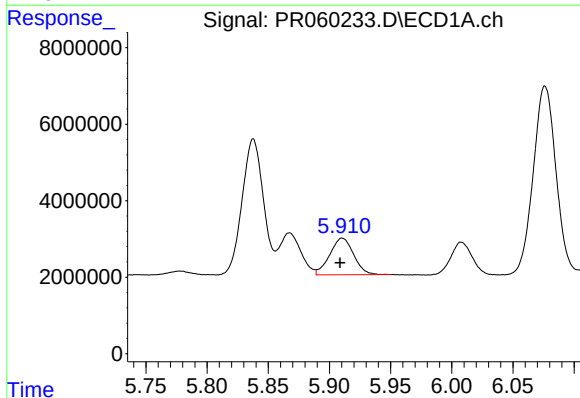
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 689496
Conc: 11.98 ng/ml



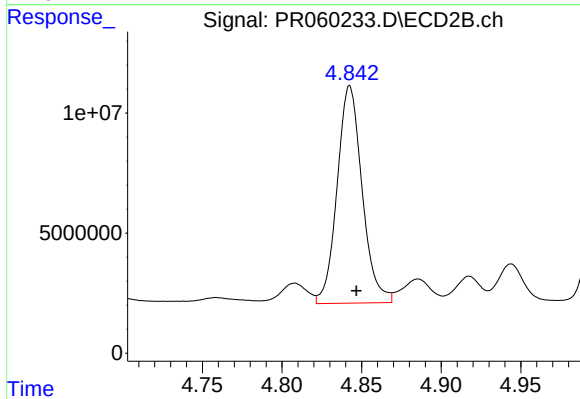
#19 AR-1242-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9303919
Conc: 108.55 ng/ml



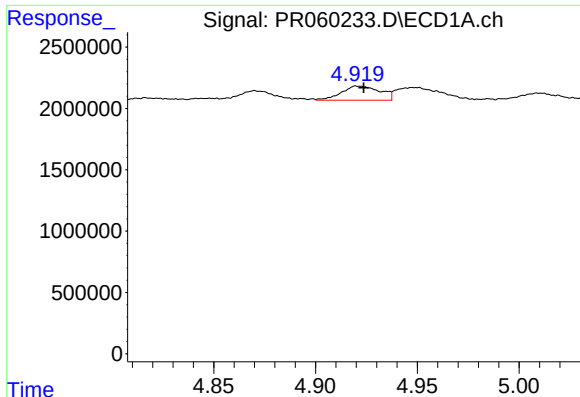
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 13045560
Conc: 241.41 ng/ml



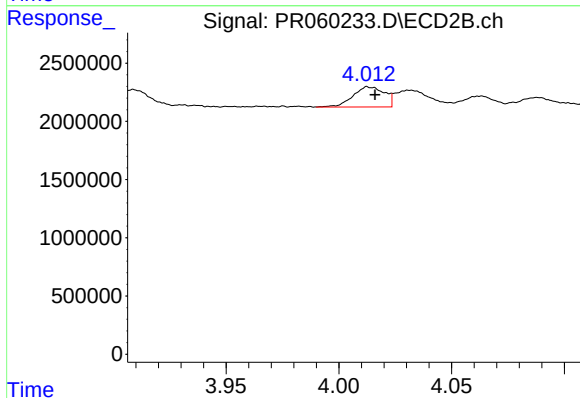
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 98935975
Conc: 958.07 ng/ml



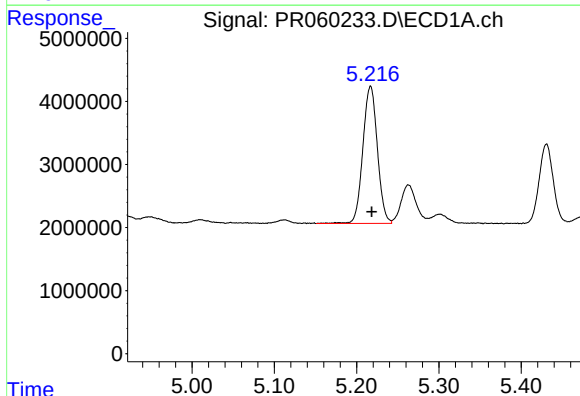
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1509706
Conc: 24.91 ng/ml



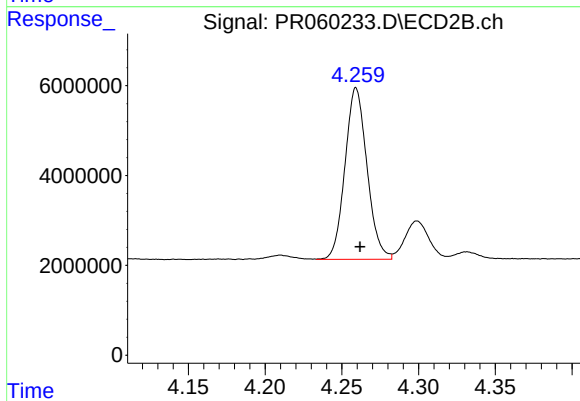
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1670842
Conc: 19.20 ng/ml



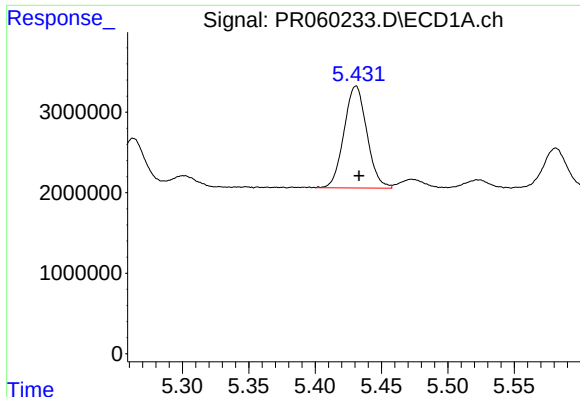
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 26620101
Conc: 327.85 ng/ml



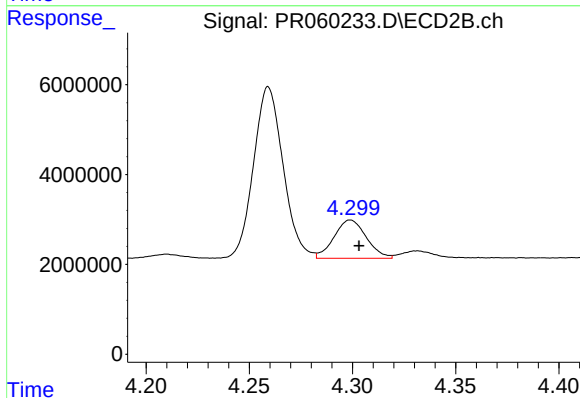
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38183381
Conc: 295.79 ng/ml



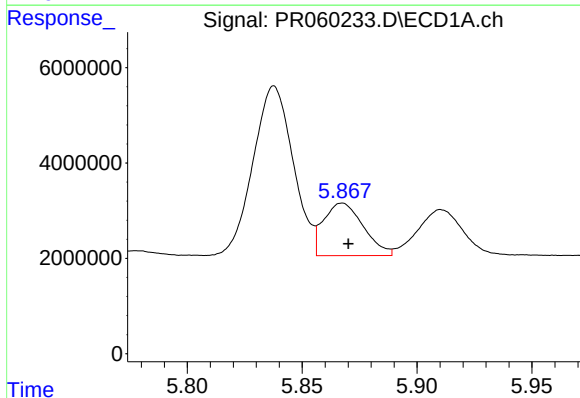
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 15175744
Conc: 161.56 ng/ml



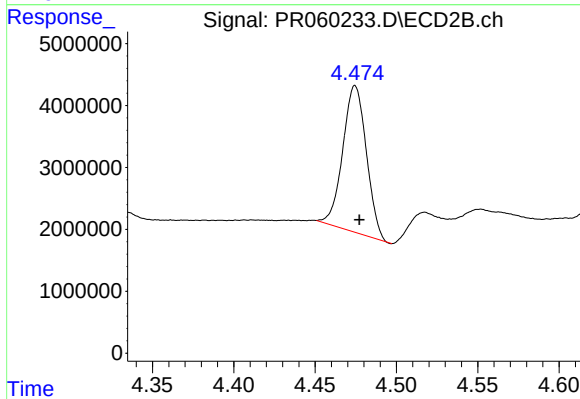
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9303919
Conc: 71.57 ng/ml



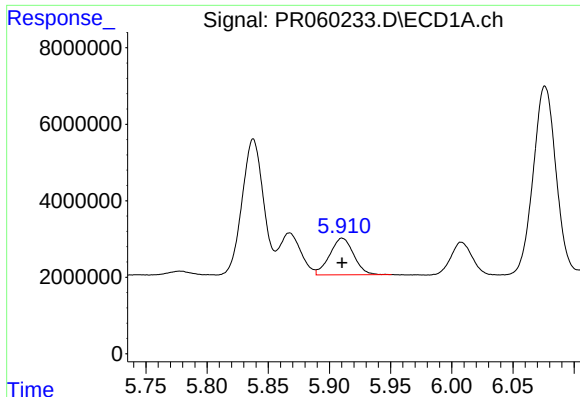
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 13274116
Conc: 138.11 ng/ml



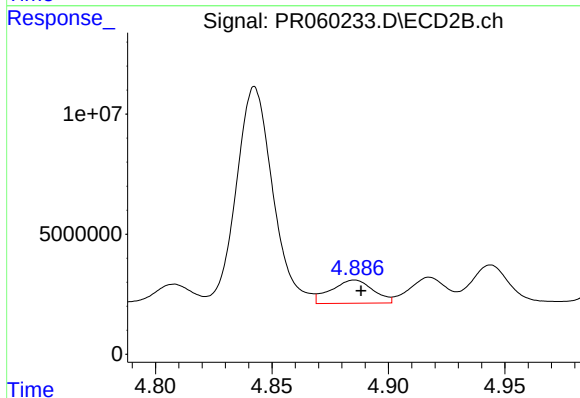
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 23999863
Conc: 152.09 ng/ml



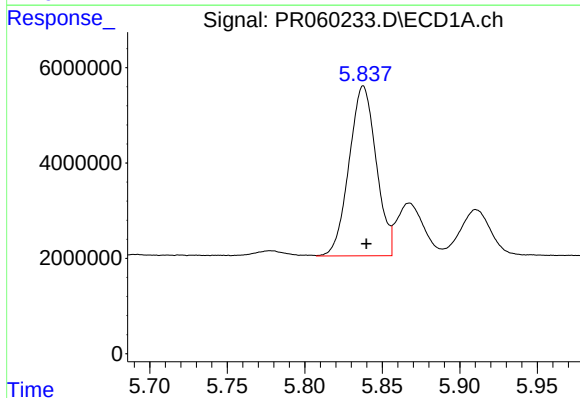
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 13045560
Conc: 140.59 ng/ml



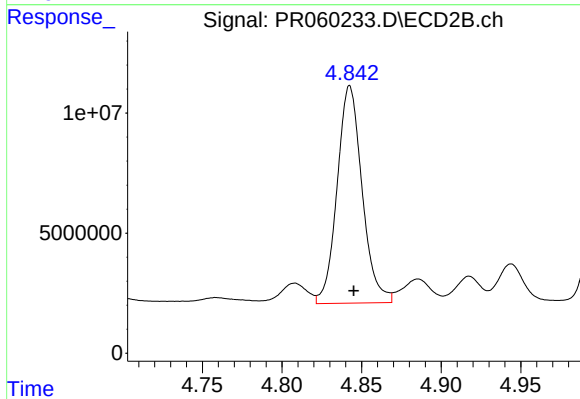
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 12140483
Conc: 85.20 ng/ml



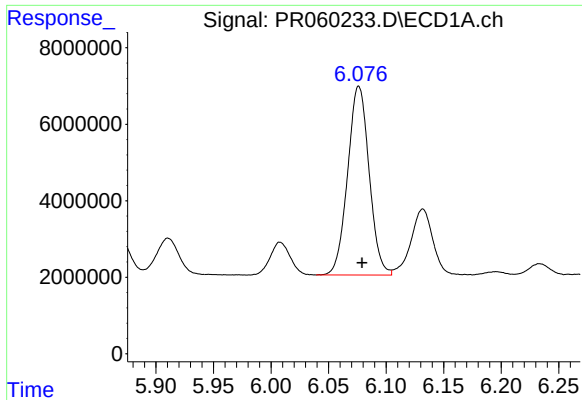
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 43309326
Conc: 432.07 ng/ml



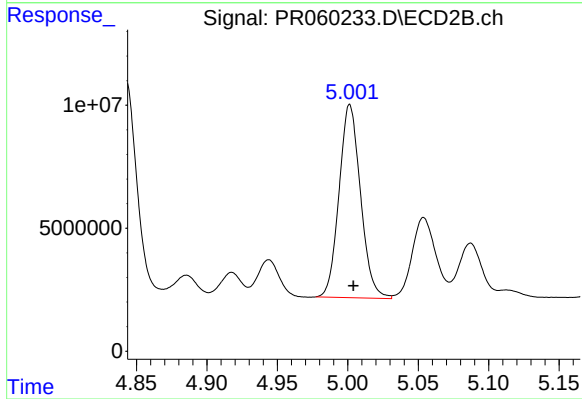
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 98935975
Conc: 425.43 ng/ml



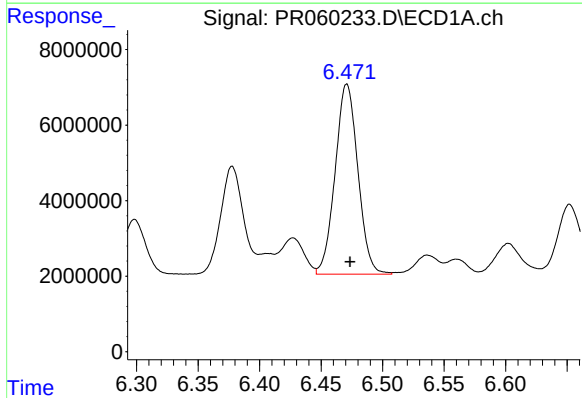
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 64200756
Conc: 422.83 ng/ml



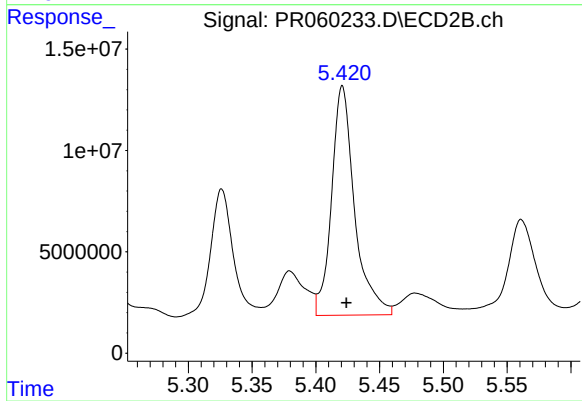
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 83229916
Conc: 414.54 ng/ml



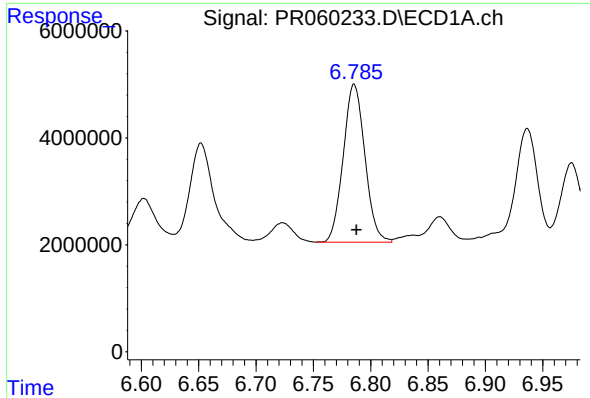
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 64815439
Conc: 417.11 ng/ml



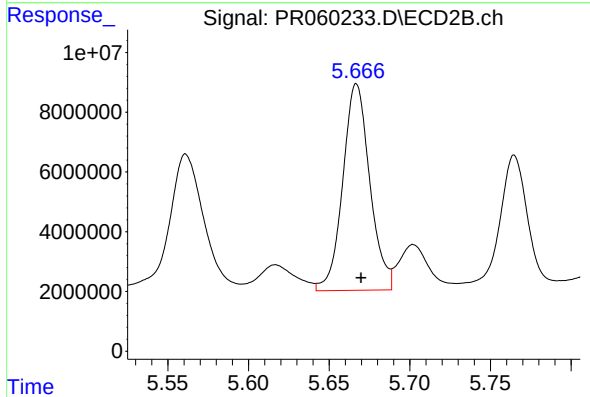
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 142128268
Conc: 443.55 ng/ml



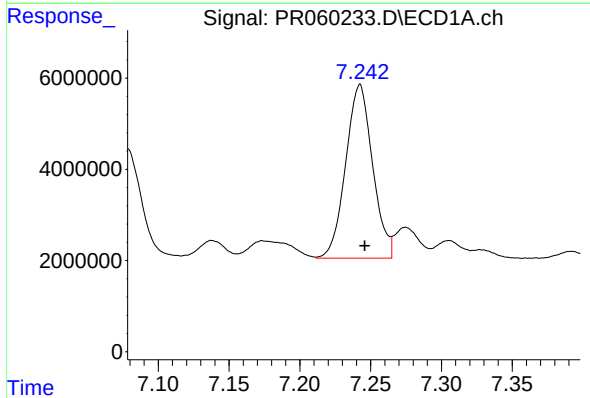
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 38843334
Conc: 352.56 ng/ml



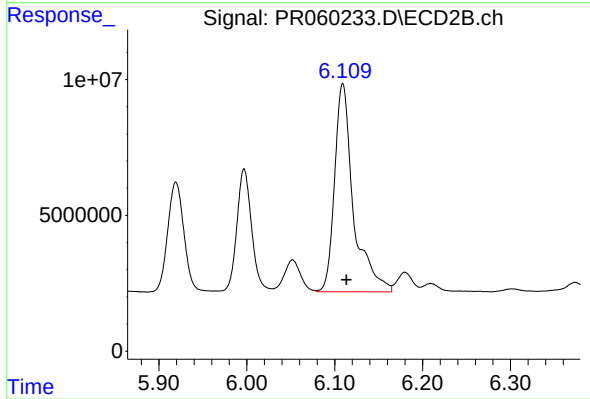
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 80658004
Conc: 449.67 ng/ml



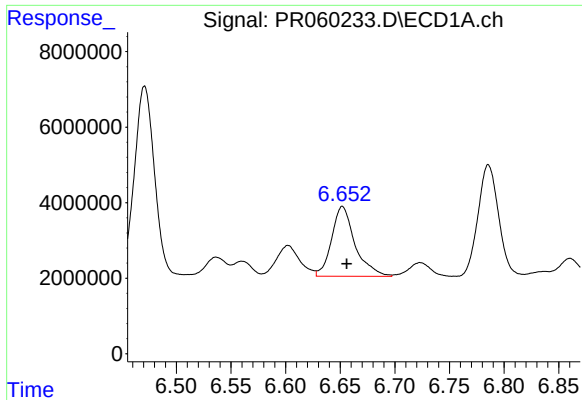
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 50444756
Conc: 411.19 ng/ml



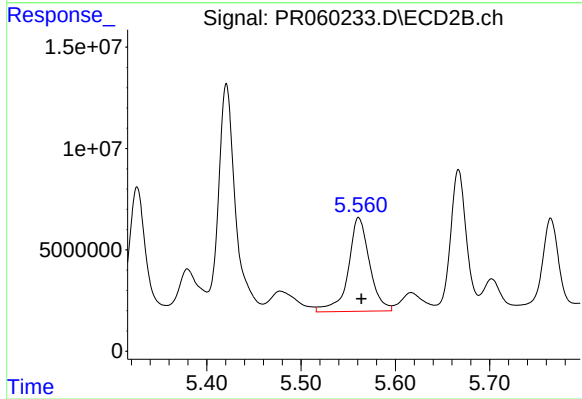
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 114290298
Conc: 413.31 ng/ml



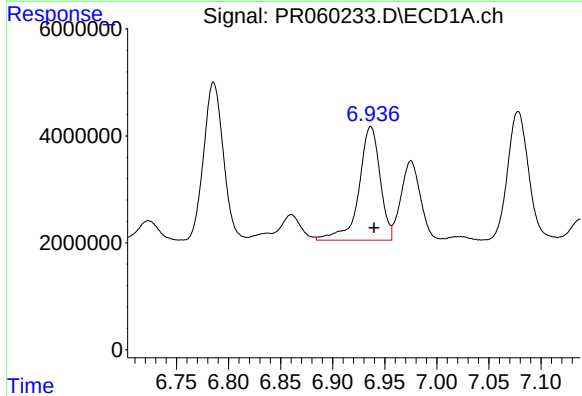
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 27626561
Conc: 224.57 ng/ml



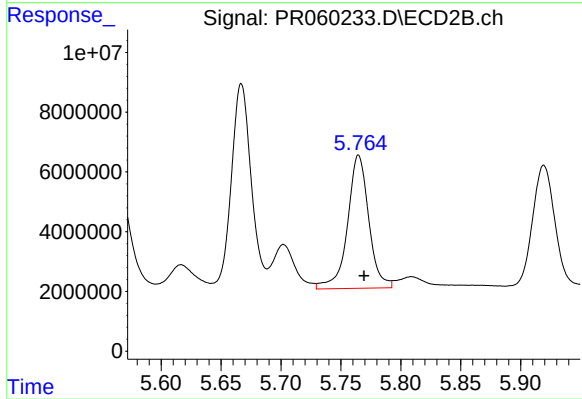
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 72677168
Conc: 317.79 ng/ml



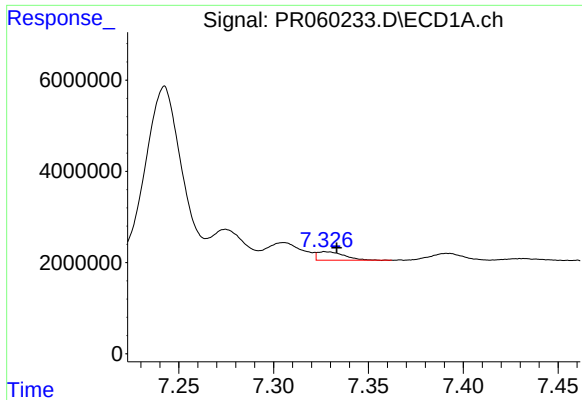
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 30061076
Conc: 213.97 ng/ml



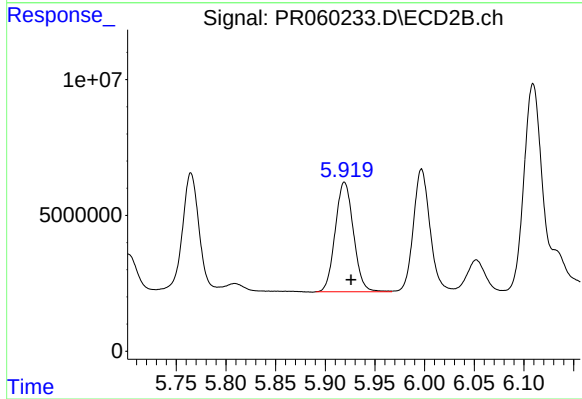
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 55001531
Conc: 204.47 ng/ml



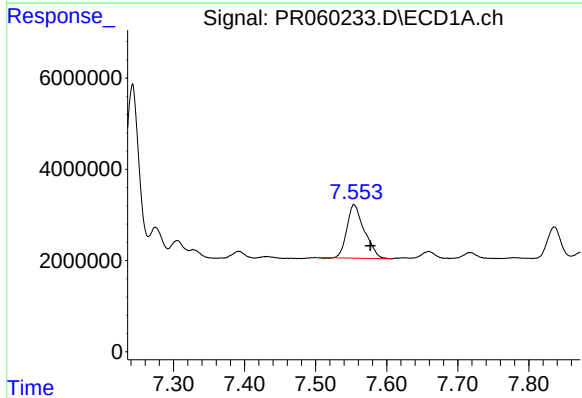
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 1836600
Conc: 16.96 ng/ml



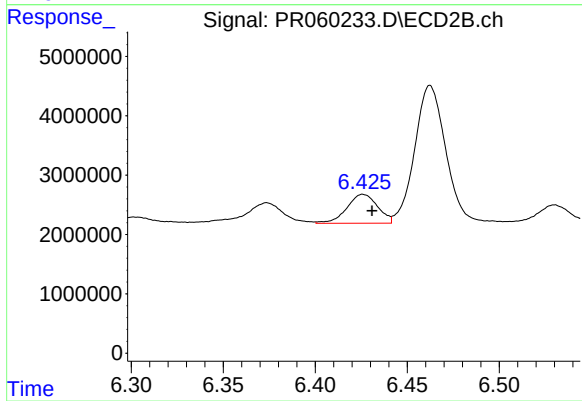
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 51598648
Conc: 203.70 ng/ml



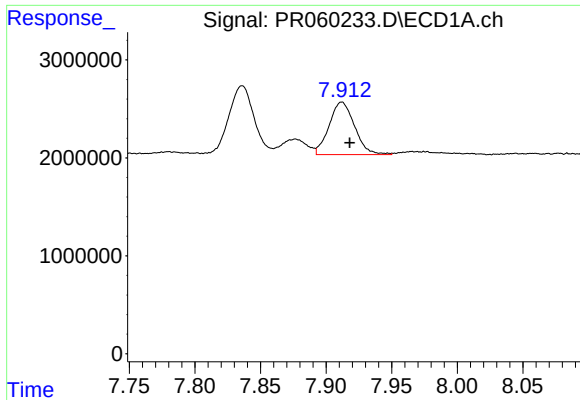
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 19910718
Conc: 161.41 ng/ml



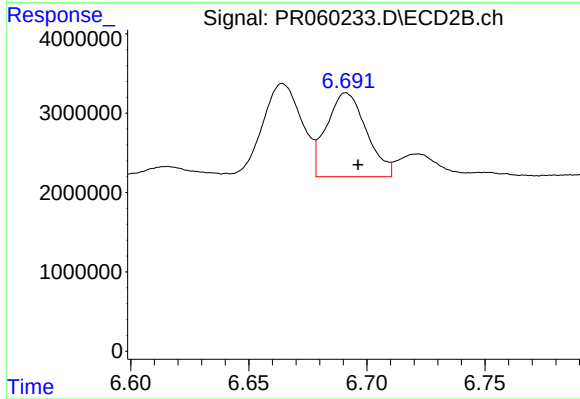
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 5663179
Conc: 26.92 ng/ml



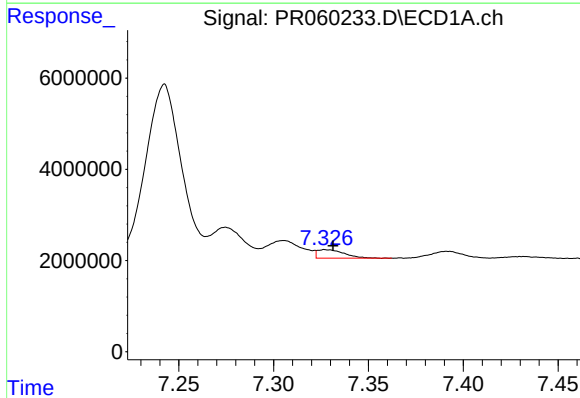
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 7233938
Conc: 31.44 ng/ml



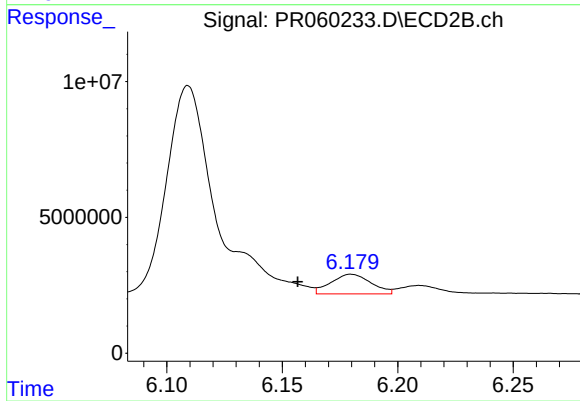
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 12401216
Conc: 26.09 ng/ml



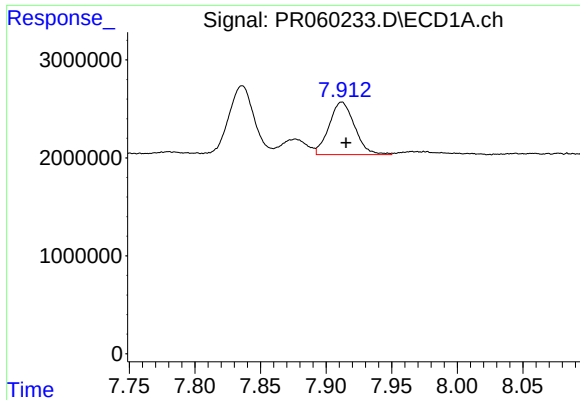
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1836600
Conc: 11.96 ng/ml



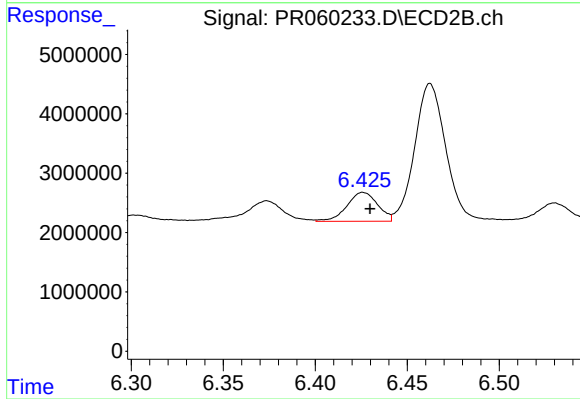
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.023 min
Response: 8716342
Conc: 28.52 ng/ml



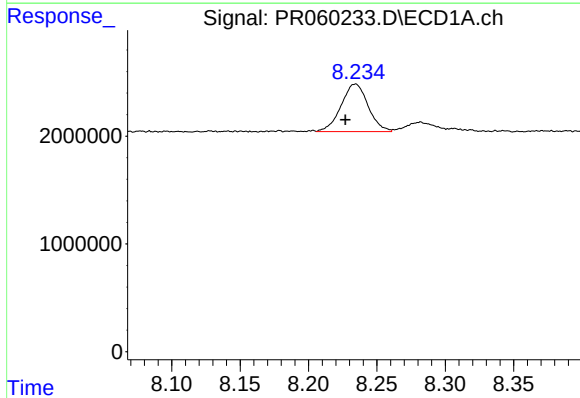
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 7233938
Conc: 27.88 ng/ml



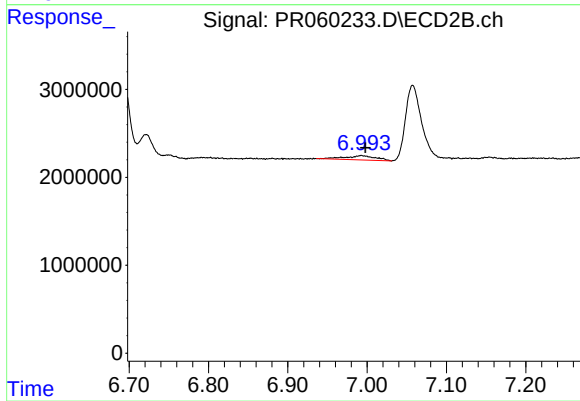
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 5663179
Conc: 20.83 ng/ml



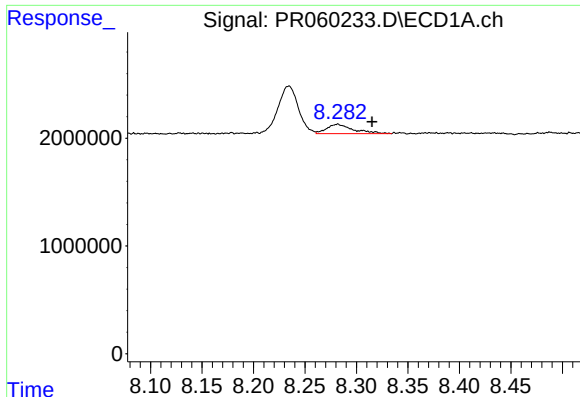
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 6076595
Conc: 32.35 ng/ml



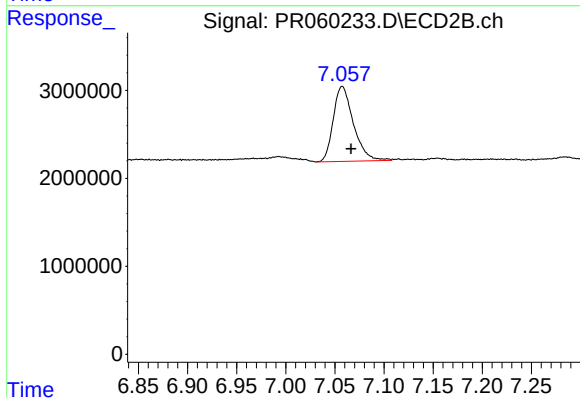
#38 AR-1262-3

R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 1291450
Conc: 6.30 ng/ml



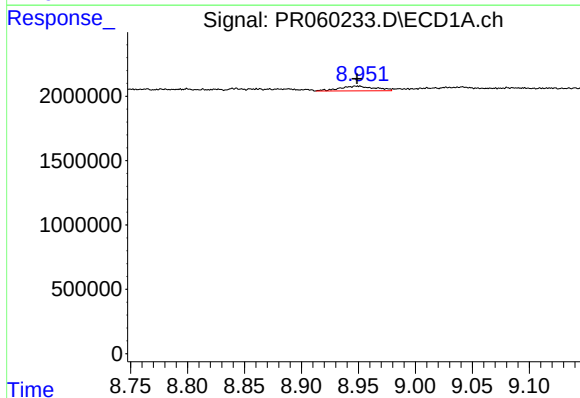
#39 AR-1262-4

R.T.: 8.282 min
Delta R.T.: -0.033 min
Response: 1546671
Conc: 10.66 ng/ml



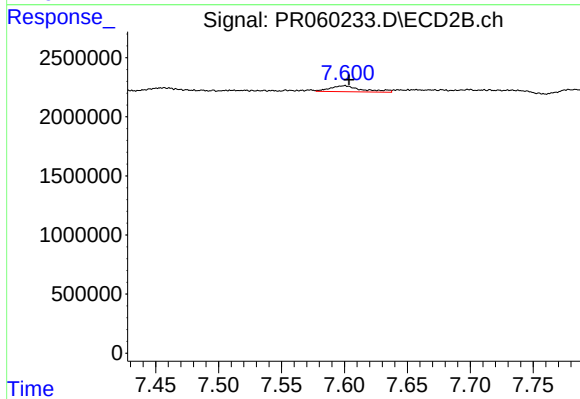
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 12182838
Conc: 31.79 ng/ml



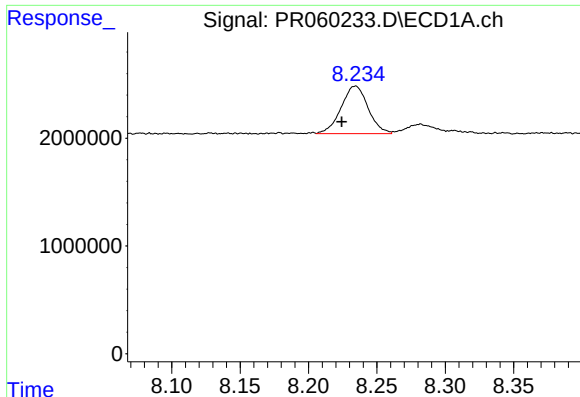
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 806273
Conc: 7.66 ng/ml



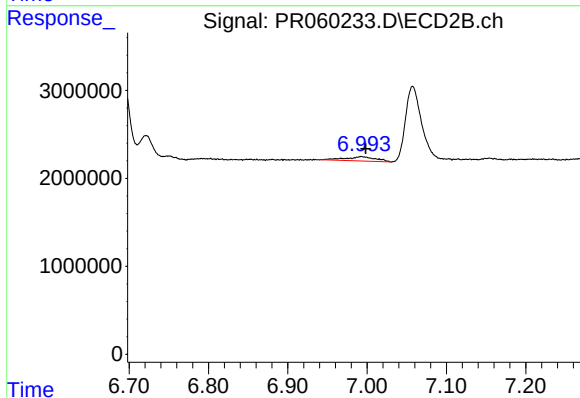
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 889416
Conc: 5.26 ng/ml



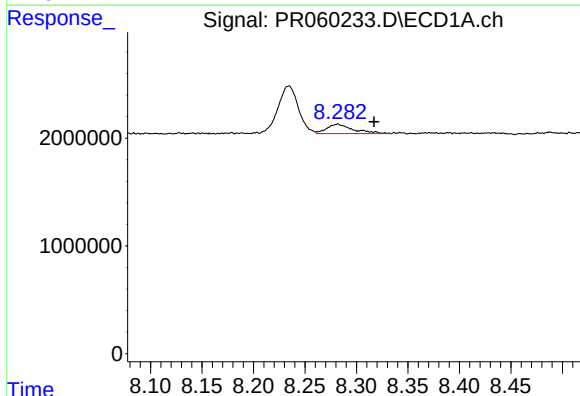
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 6076595
Conc: 13.74 ng/ml



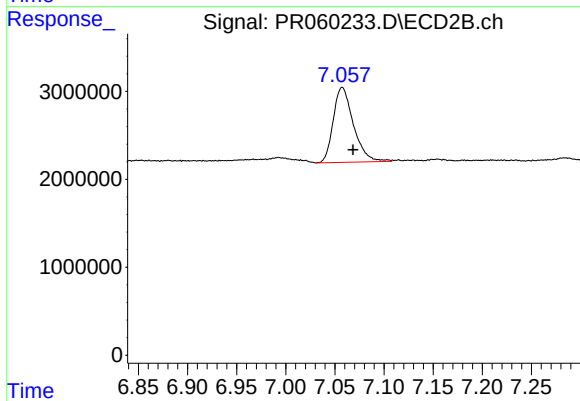
#41 AR-1268-1

R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 1291450
Conc: 1.47 ng/ml



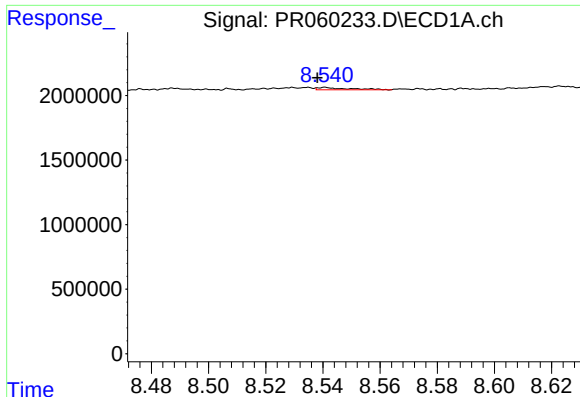
#42 AR-1268-2

R.T.: 8.282 min
Delta R.T.: -0.035 min
Response: 1546671
Conc: 3.87 ng/ml



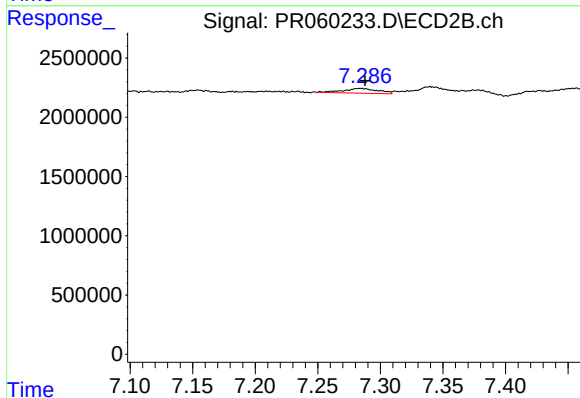
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 12182838
Conc: 15.45 ng/ml



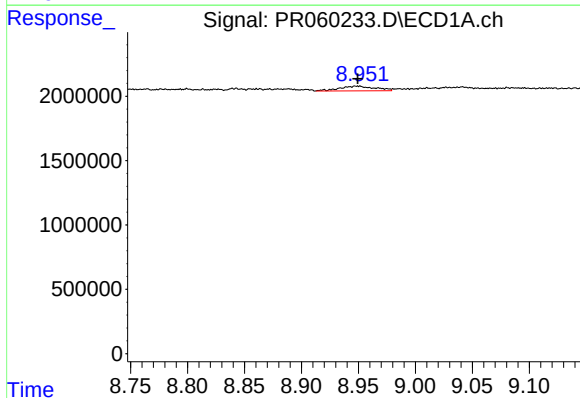
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: 0.003 min
Response: 139200
Conc: 0.39 ng/ml



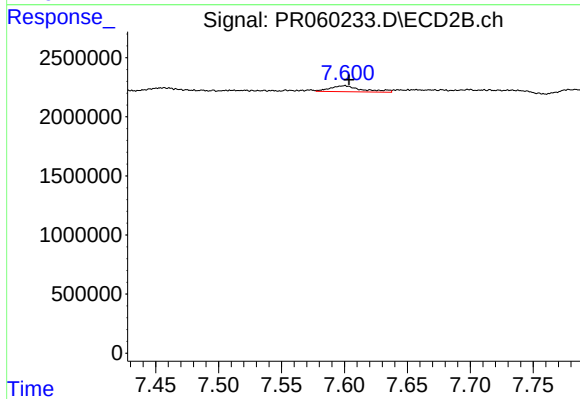
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 775211
Conc: 1.12 ng/ml



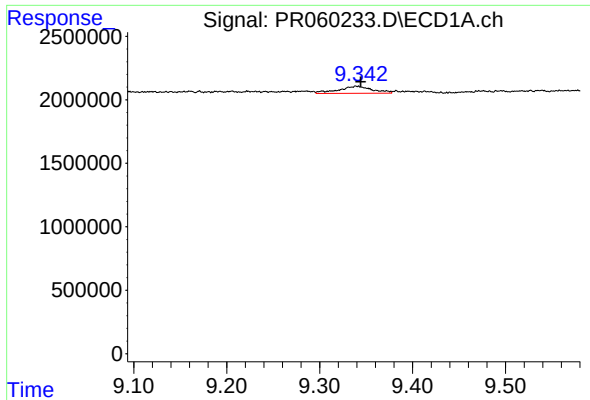
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 806273
Conc: 5.11 ng/ml



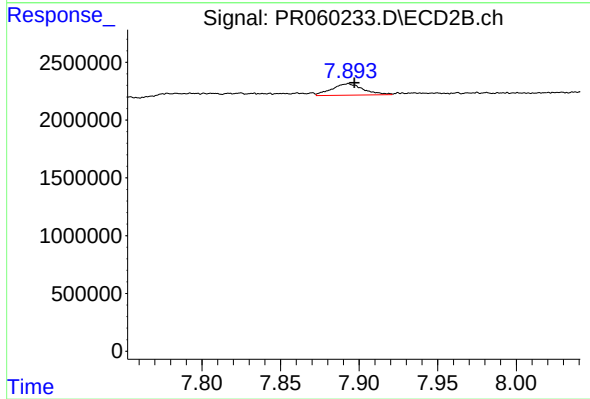
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 889416
Conc: 3.36 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 1419904
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1391954
Conc: 0.66 ng/ml