

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2023 00:08
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:14:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.668	2.883	122.0E6	67464828	18.797	19.734
2)	SA Decachlor...	9.666	8.174	142.4E6	118.1E6	38.458	39.533
Target Compounds							
3)	L1 AR-1016-1	4.907	4.007	48279546	27714464	247.127	246.198
4)	L1 AR-1016-2	4.929	4.024	57166957	29138732	202.905	171.513
5)	L1 AR-1016-3	4.993	4.205	27762631	18873458	165.243	217.128 #
6)	L1 AR-1016-4	5.097	4.256	31290667	40081783	227.982	592.663 #
7)	L1 AR-1016-5	5.417	4.474	76470189	48145930	573.028	555.951
8)	L2 AR-1221-1	3.900	3.109	1076839	177192	14.836	4.785 #
9)	L2 AR-1221-2	3.983	3.188	2393937	1216405	51.002	47.173
10)	L2 AR-1221-3	4.063	3.274	5036846	2793533	31.217	29.156
11)	L3 AR-1232-1	4.063	3.274	5036846	2793533	37.133	35.054
12)	L3 AR-1232-2	4.619	4.024	21092236	29138732	333.072	389.407
13)	L3 AR-1232-3	4.929	4.205	57166957	18873458	454.393	501.285
14)	L3 AR-1232-4	5.097	4.297	31290667	39686262	516.448	1250.799 #
15)	L3 AR-1232-5	5.203	4.474	65263816	48145930	1508.775	1335.253
16)	L4 AR-1242-1	4.907	4.007	48279546	27714464	289.595	290.307
17)	L4 AR-1242-2	4.929	4.024	57166957	29138732	239.580	204.059
18)	L4 AR-1242-3	4.993	4.205	27762631	18873458	195.530	257.648 #
19)	L4 AR-1242-4	5.097	4.297	31290667	39686262	266.977	580.234 #
20)	L4 AR-1242-5	5.893	4.847	79829121	69427497	688.413	793.677
21)	L5 AR-1248-1	4.907	4.007	48279546	27714464	373.390	371.043
22)	L5 AR-1248-2	5.203	4.256	65263816	40081783	384.859	375.475
23)	L5 AR-1248-3	5.417	4.297	76470189	39686262	378.918	373.158
24)	L5 AR-1248-4	5.854	4.474	81058525	48145930	372.038	370.594
25)	L5 AR-1248-5	5.893	4.889	79829121	48052340	379.395	373.826
26)	L6 AR-1254-1	5.823	4.847	65683334	69427497	299.339	351.644
27)	L6 AR-1254-2	6.063	5.008	81845164	19962656	246.982	118.101 #
28)	L6 AR-1254-3	6.459	5.432	44006145	31669613	130.626	116.660
29)	L6 AR-1254-4	6.774	5.681	27509822	20624755	118.701	122.939
30)	L6 AR-1254-5	7.233	6.129	6255882	5851813	25.617	25.164
31)	L7 AR-1260-1	6.642	5.581	4800201	15356520	19.980	86.560 #
32)	L7 AR-1260-2	6.927	5.782	3231809	2534354	11.782	11.906
33)	L7 AR-1260-3	7.319	5.938	291540	3166287	1.525	15.897 #
34)	L7 AR-1260-4	7.544	6.450	2869970	306906	13.125	1.874 #
35)	L7 AR-1260-5	7.909	6.718	975728	1053409	2.255	2.661
36)	L8 AR-1262-1	7.319	6.199	291540	737375	0.957	2.916 #
37)	L8 AR-1262-2	7.909	6.718	975728	1053409	1.903	2.297
38)	L8 AR-1262-3	8.230	7.029	771612	597809	2.310	3.360 #
39)	L8 AR-1262-4	8.308	7.092	729917	995399	2.933	2.959
40)	L8 AR-1262-5	8.959	7.640	646845	295361	3.624	1.958 #
41)	L9 AR-1268-1	8.230	7.029	771612	597809	1.285	1.108

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2023 00:08
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:14:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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

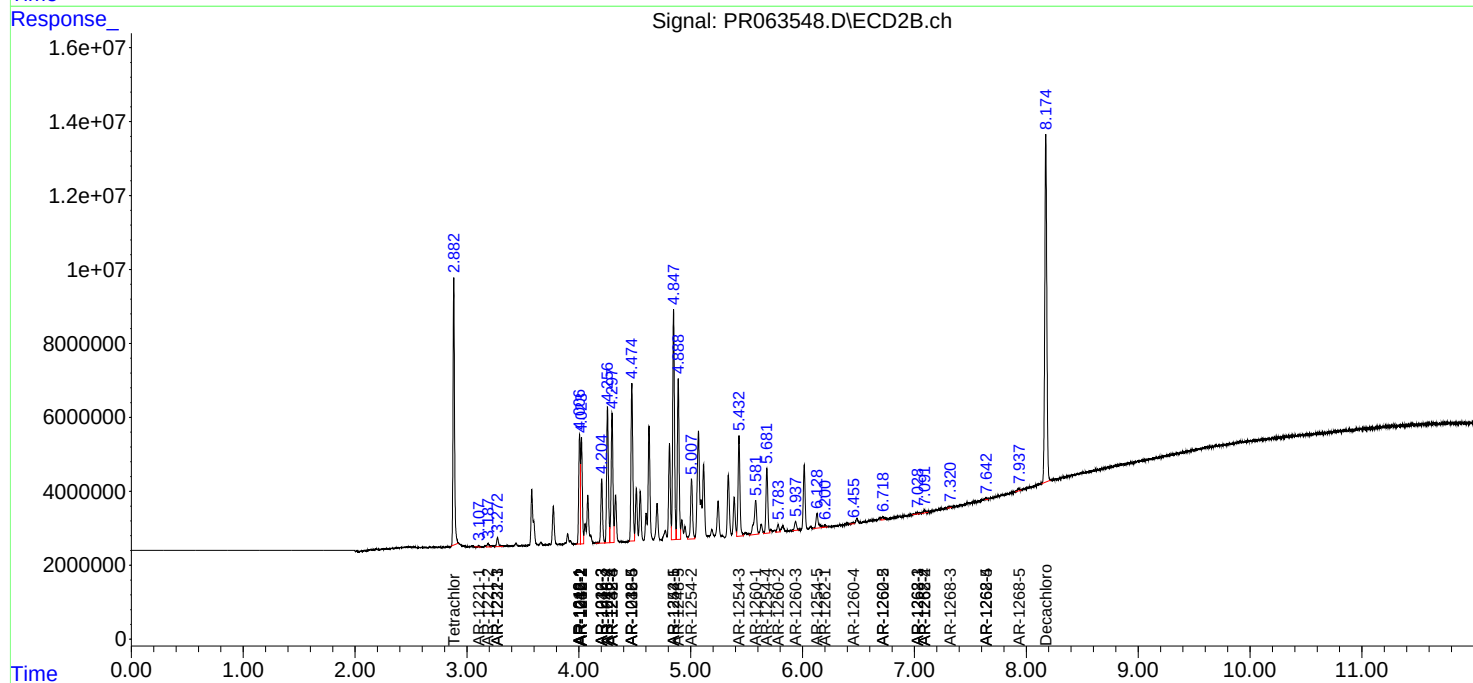
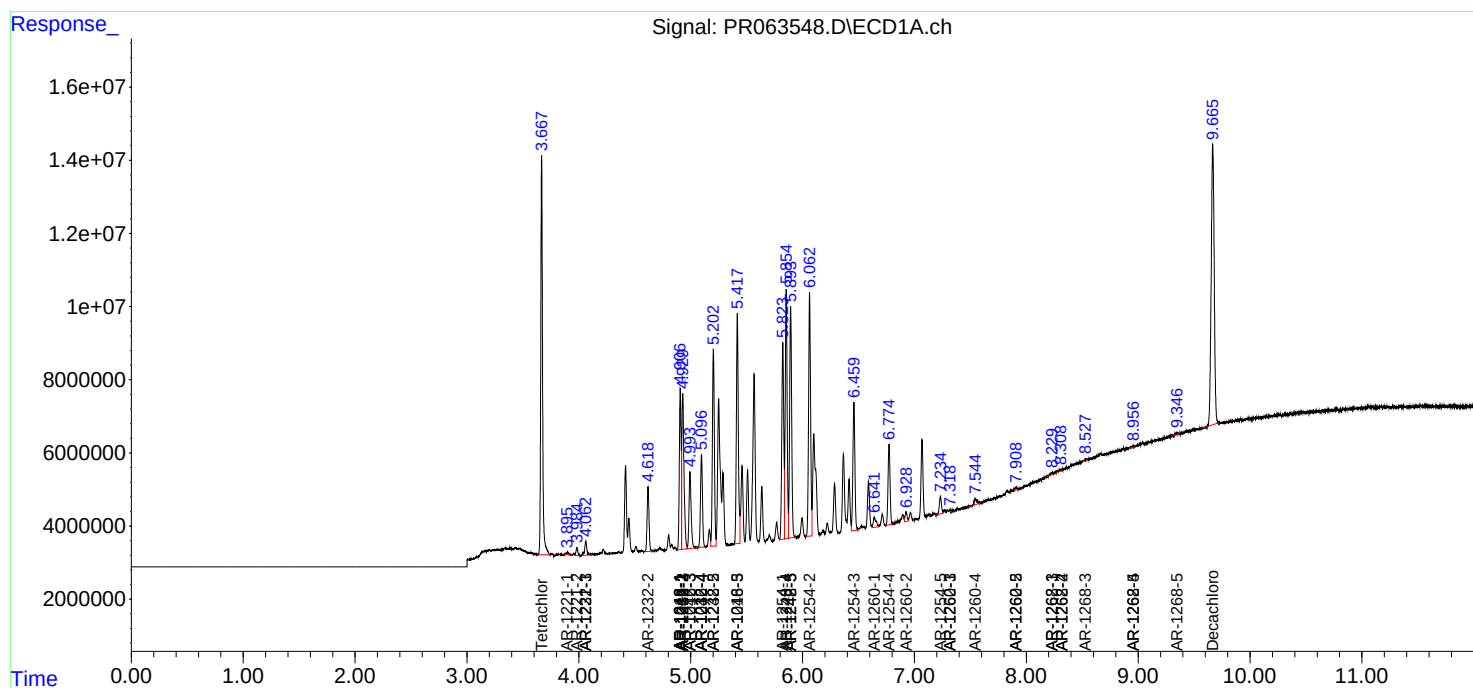
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.308	7.092	729917	995399	1.343	2.028 #
43)	L9 AR-1268-3	8.528	7.319	489653	388711	1.046	0.935
44)	L9 AR-1268-4	8.959	7.640	646845	295361	3.232	1.743 #
45)	L9 AR-1268-5	9.348	7.938	966850	788714	0.629	0.588

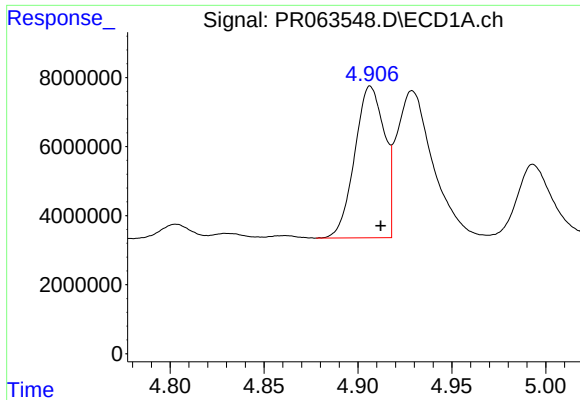
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2023 00:08
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:14:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

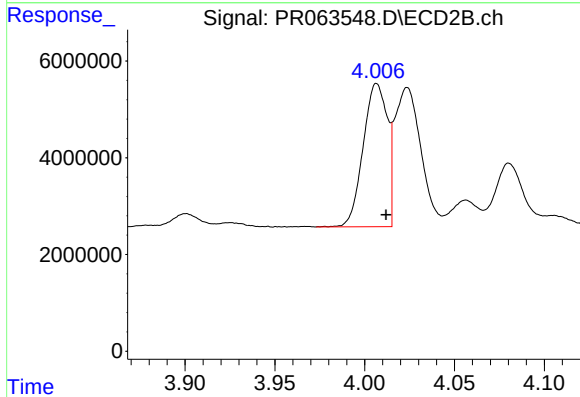
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





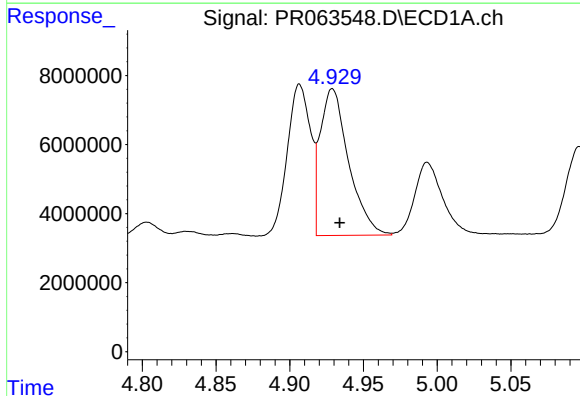
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 48279546
Conc: 247.13 ng/ml



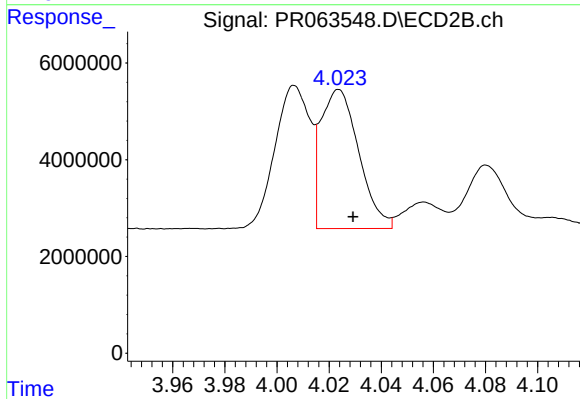
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.005 min
Response: 27714464
Conc: 246.20 ng/ml



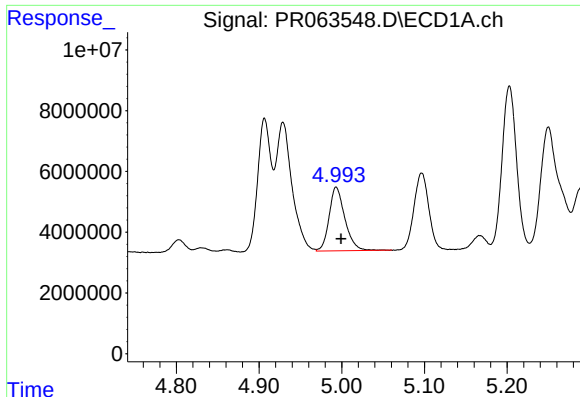
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 57166957
Conc: 202.91 ng/ml



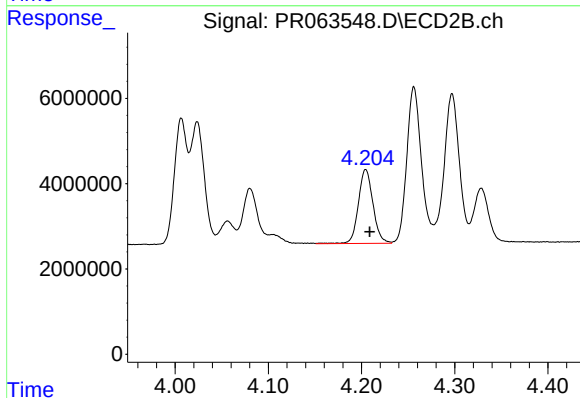
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 29138732
Conc: 171.51 ng/ml



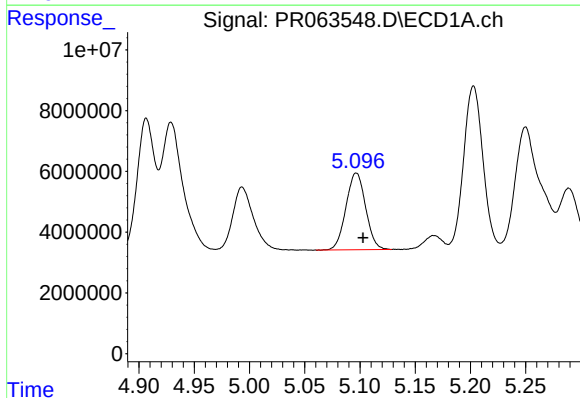
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: -0.006 min
Response: 27762631
Conc: 165.24 ng/ml



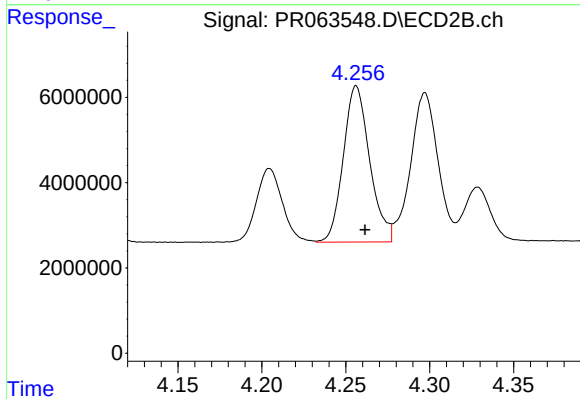
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 18873458
Conc: 217.13 ng/ml



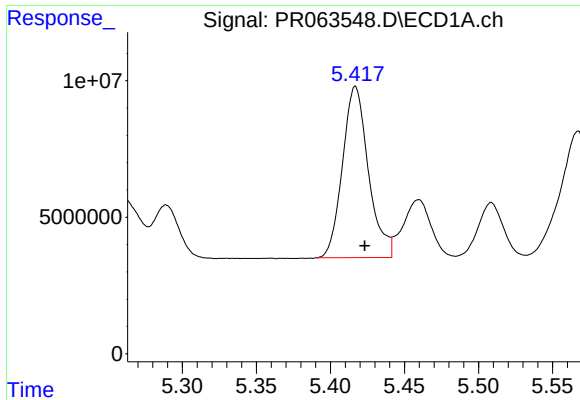
#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 31290667
Conc: 227.98 ng/ml



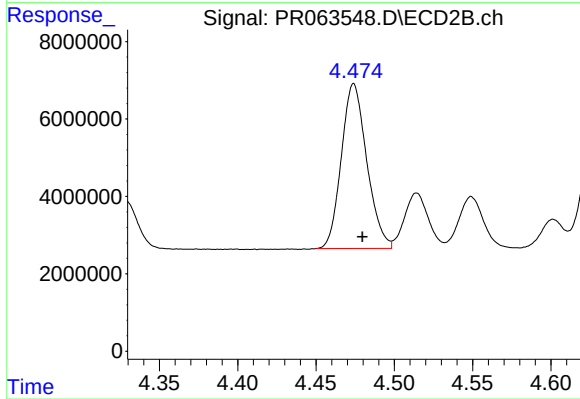
#6 AR-1016-4

R.T.: 4.256 min
Delta R.T.: -0.005 min
Response: 40081783
Conc: 592.66 ng/ml



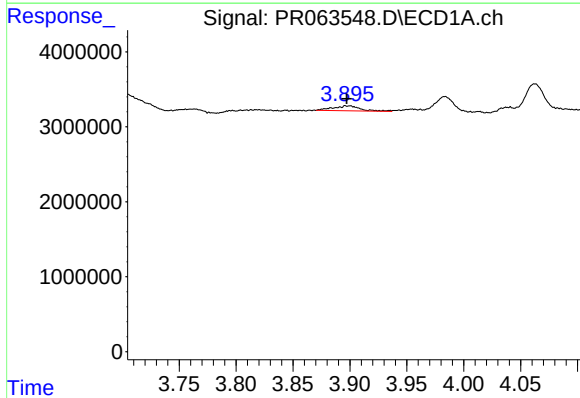
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.006 min
Response: 76470189
Conc: 573.03 ng/ml



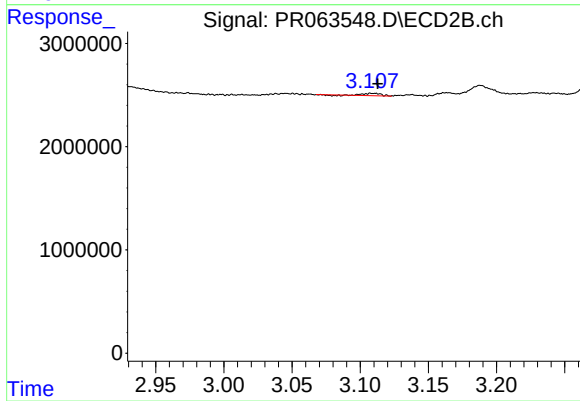
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.006 min
Response: 48145930
Conc: 555.95 ng/ml



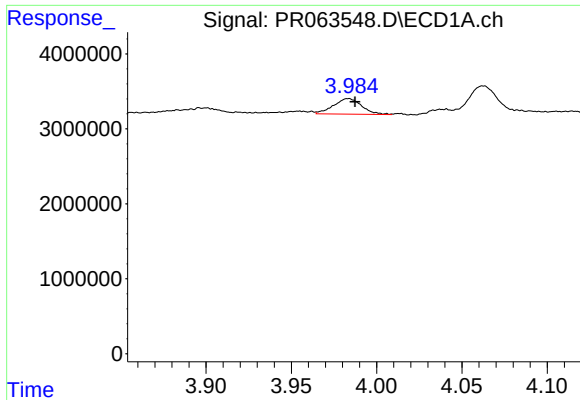
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: 0.002 min
Response: 1076839
Conc: 14.84 ng/ml



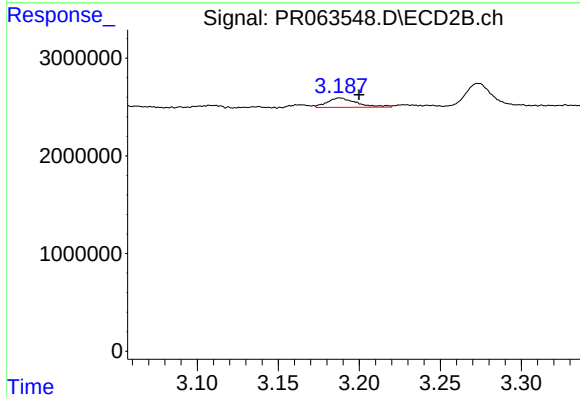
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.004 min
Response: 177192
Conc: 4.79 ng/ml



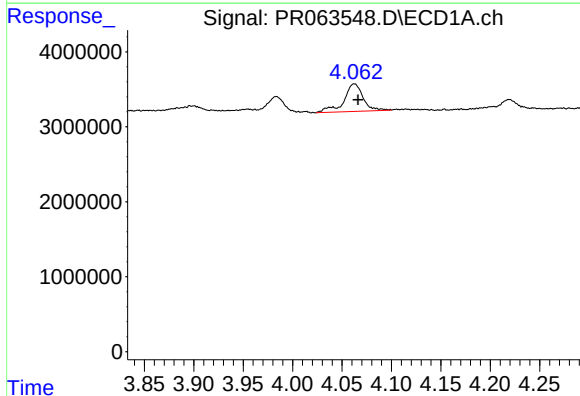
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.004 min
Response: 2393937
Conc: 51.00 ng/ml



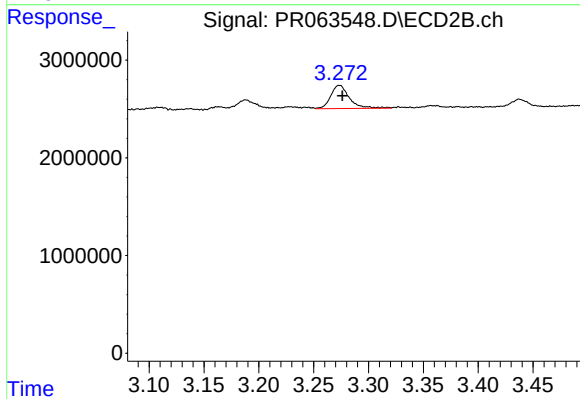
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.012 min
Response: 1216405
Conc: 47.17 ng/ml



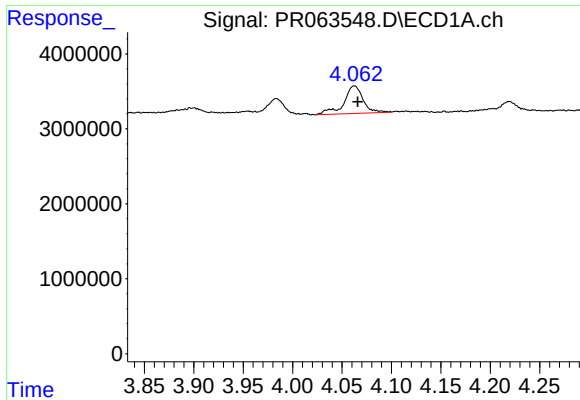
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 5036846
Conc: 31.22 ng/ml



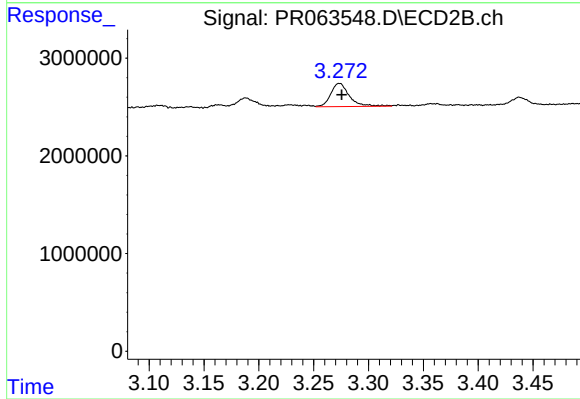
#10 AR-1221-3

R.T.: 3.274 min
Delta R.T.: -0.003 min
Response: 2793533
Conc: 29.16 ng/ml



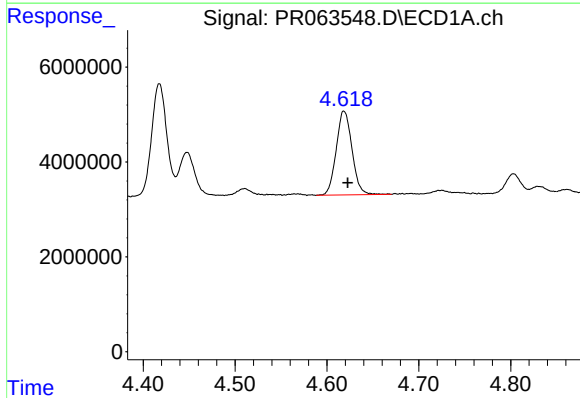
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: -0.003 min
Response: 5036846
Conc: 37.13 ng/ml



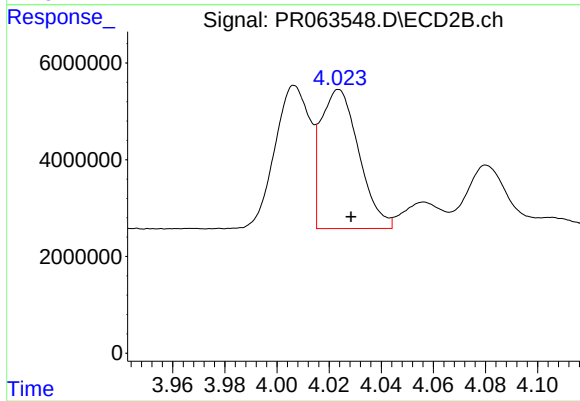
#11 AR-1232-1

R.T.: 3.274 min
Delta R.T.: -0.002 min
Response: 2793533
Conc: 35.05 ng/ml



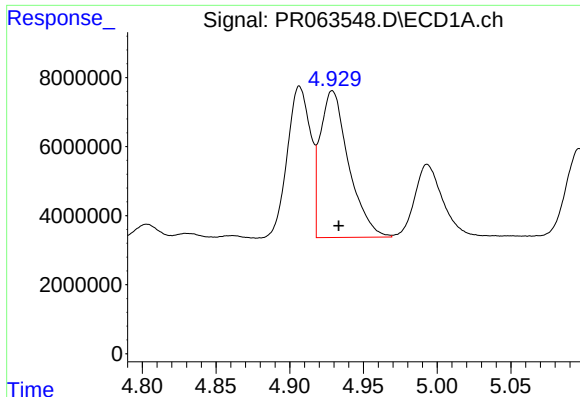
#12 AR-1232-2

R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 21092236
Conc: 333.07 ng/ml



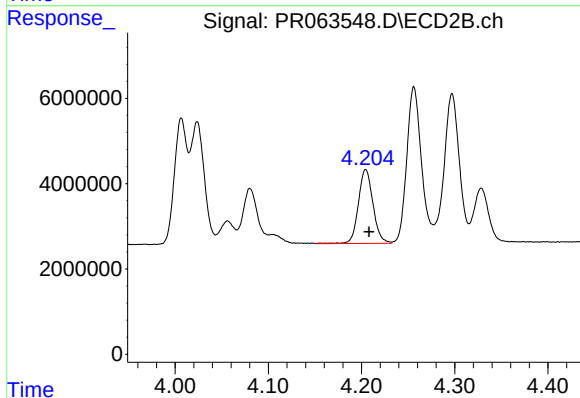
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 29138732
Conc: 389.41 ng/ml



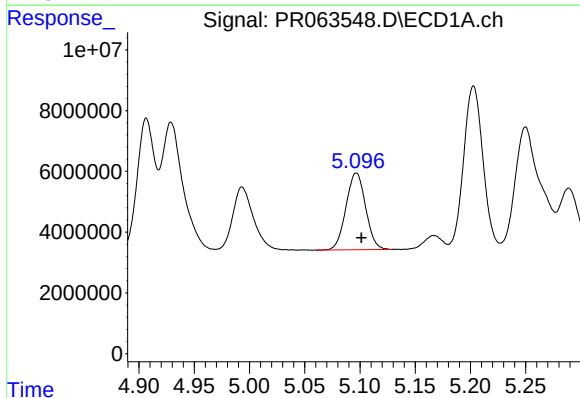
#13 AR-1232-3

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 57166957
Conc: 454.39 ng/ml



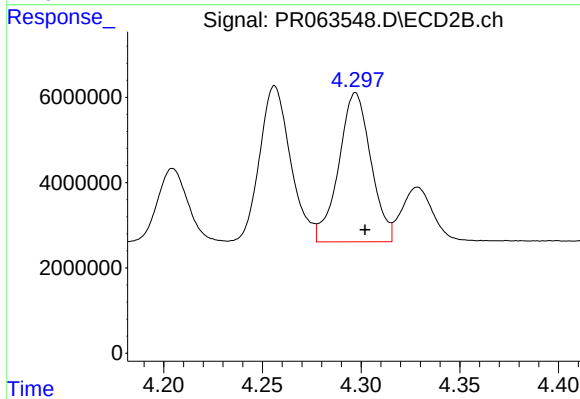
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 18873458
Conc: 501.28 ng/ml



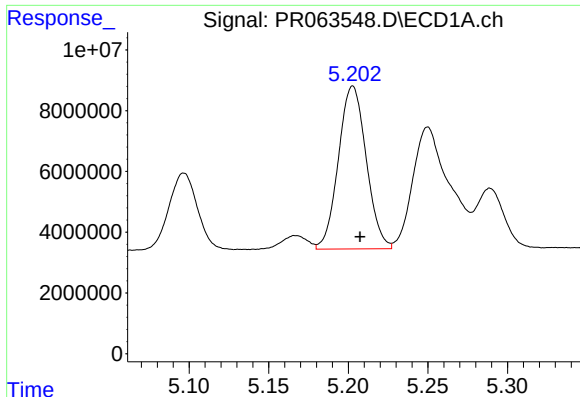
#14 AR-1232-4

R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 31290667
Conc: 516.45 ng/ml



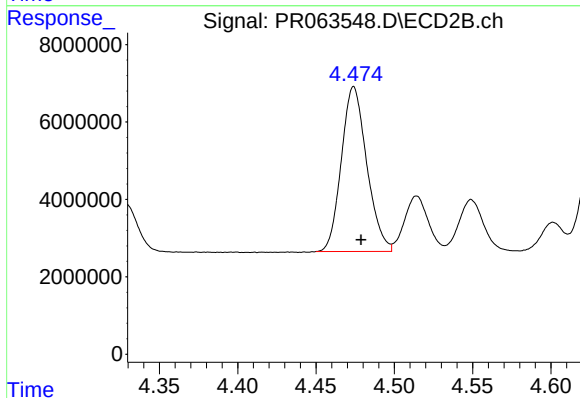
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 39686262
Conc: 1250.80 ng/ml



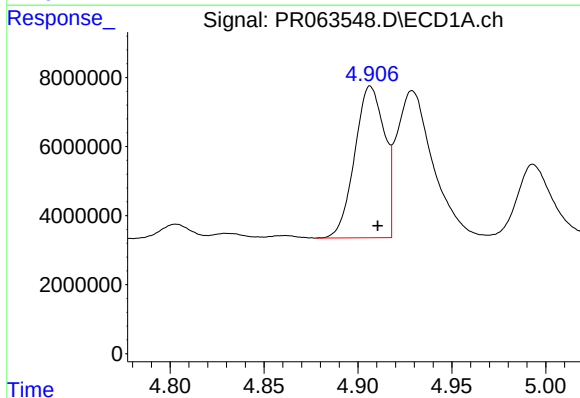
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.005 min
Response: 65263816
Conc: 1508.77 ng/ml



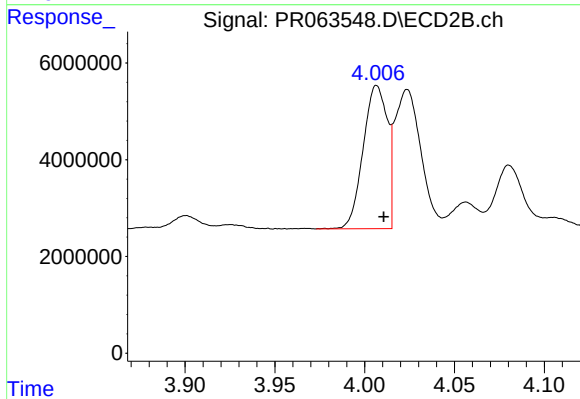
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.005 min
Response: 48145930
Conc: 1335.25 ng/ml



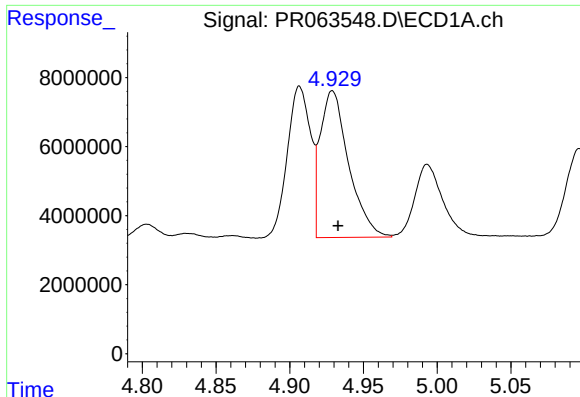
#16 AR-1242-1

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 48279546
Conc: 289.60 ng/ml



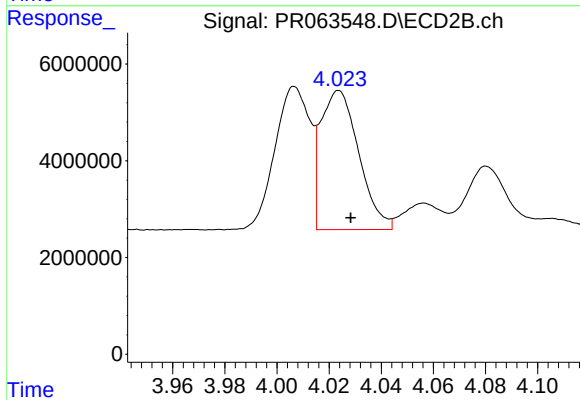
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: 27714464
Conc: 290.31 ng/ml



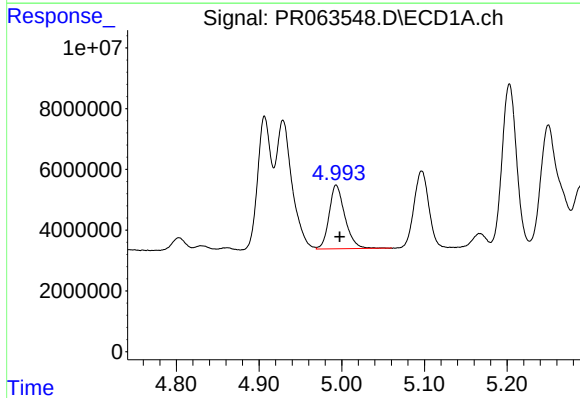
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 57166957
Conc: 239.58 ng/ml



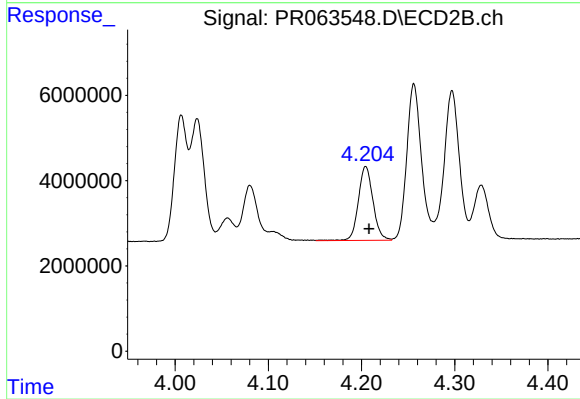
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 29138732
Conc: 204.06 ng/ml



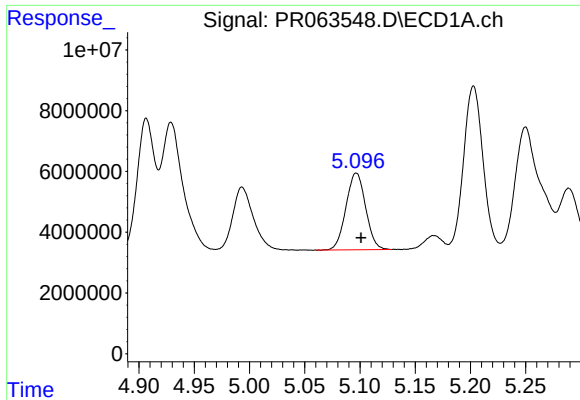
#18 AR-1242-3

R.T.: 4.993 min
Delta R.T.: -0.004 min
Response: 27762631
Conc: 195.53 ng/ml



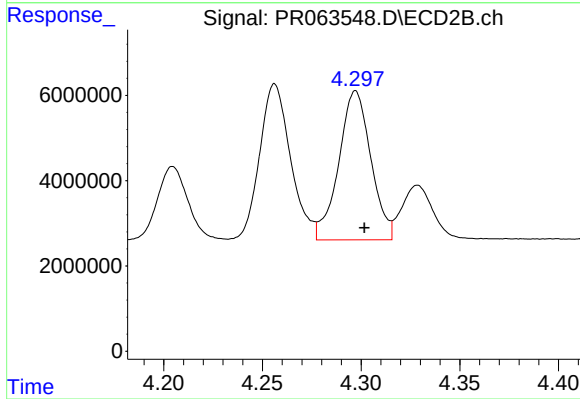
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 18873458
Conc: 257.65 ng/ml



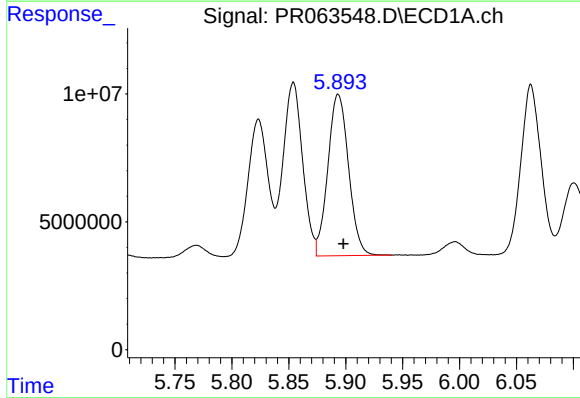
#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 31290667
Conc: 266.98 ng/ml



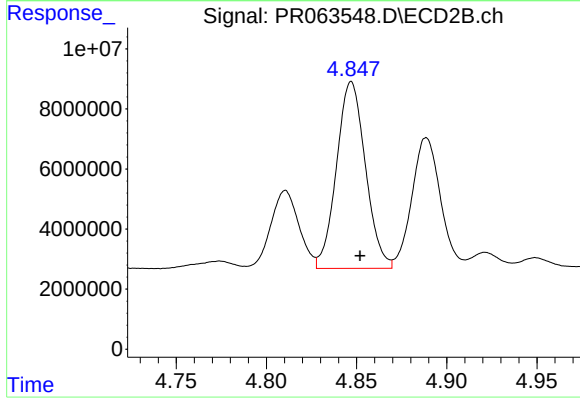
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 39686262
Conc: 580.23 ng/ml



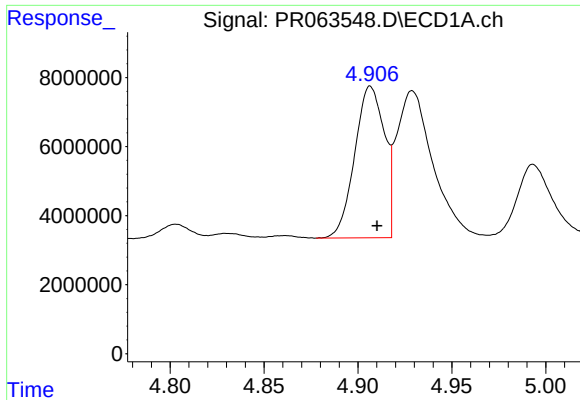
#20 AR-1242-5

R.T.: 5.893 min
Delta R.T.: -0.005 min
Response: 79829121
Conc: 688.41 ng/ml



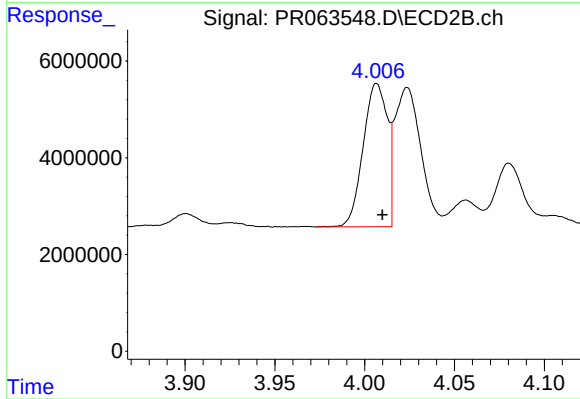
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 69427497
Conc: 793.68 ng/ml



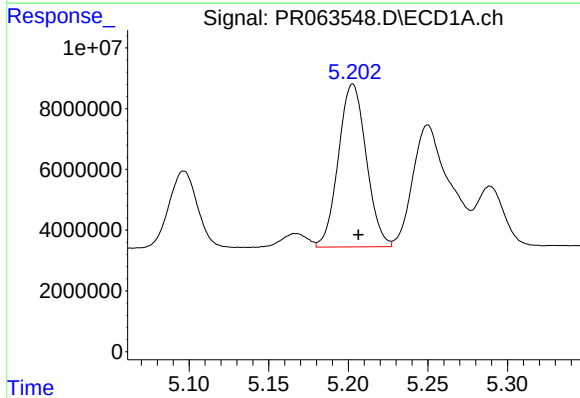
#21 AR-1248-1

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 48279546
Conc: 373.39 ng/ml



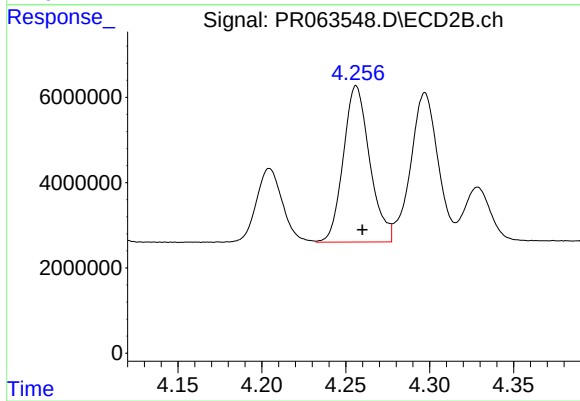
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 27714464
Conc: 371.04 ng/ml



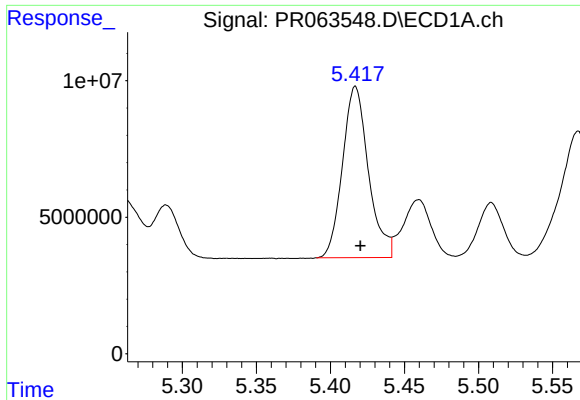
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 65263816
Conc: 384.86 ng/ml



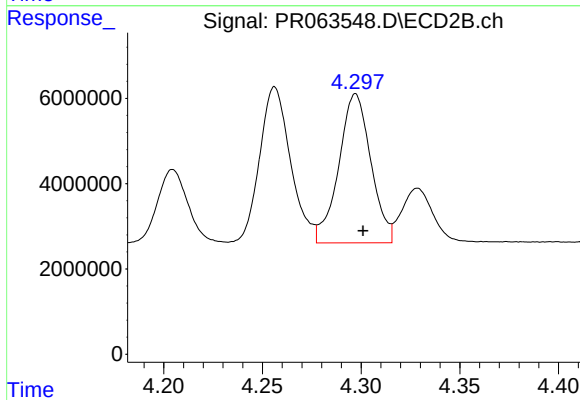
#22 AR-1248-2

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 40081783
Conc: 375.48 ng/ml



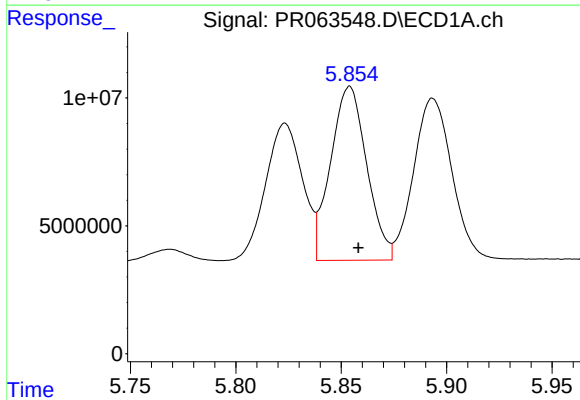
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 76470189
Conc: 378.92 ng/ml



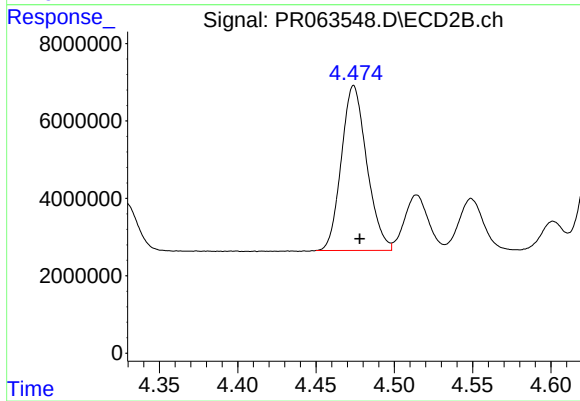
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: -0.004 min
Response: 39686262
Conc: 373.16 ng/ml



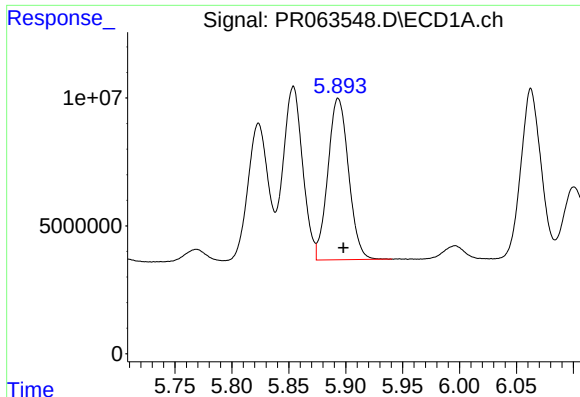
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 81058525
Conc: 372.04 ng/ml



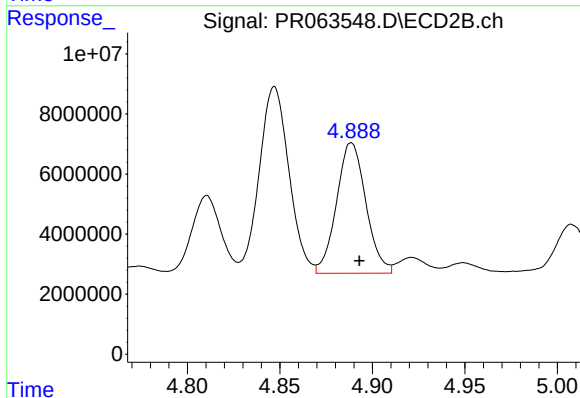
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 48145930
Conc: 370.59 ng/ml



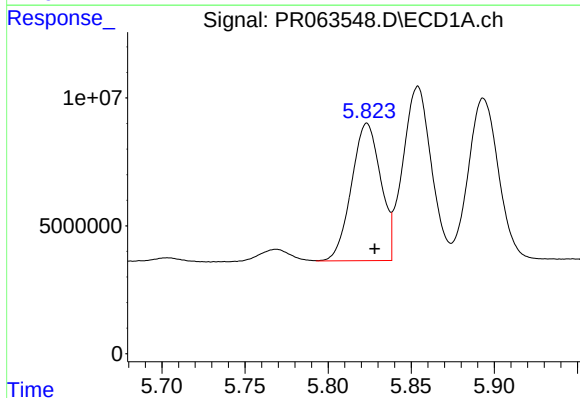
#25 AR-1248-5

R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 79829121
Conc: 379.39 ng/ml



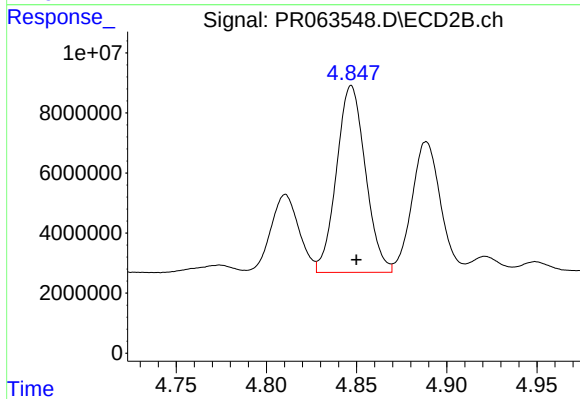
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 48052340
Conc: 373.83 ng/ml



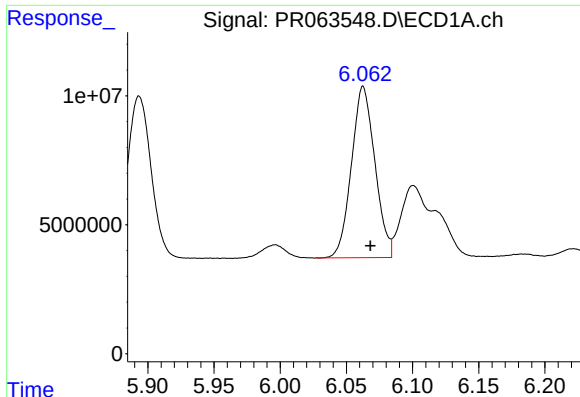
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.005 min
Response: 65683334
Conc: 299.34 ng/ml



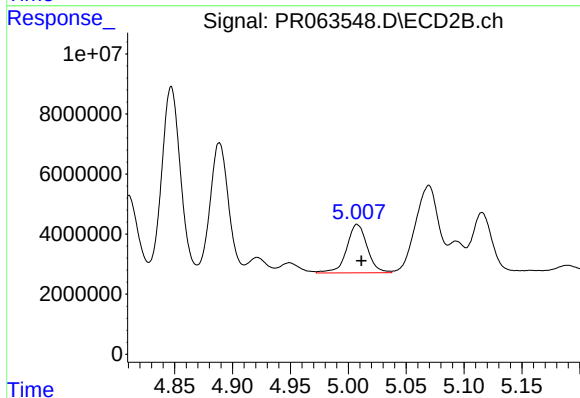
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.003 min
Response: 69427497
Conc: 351.64 ng/ml



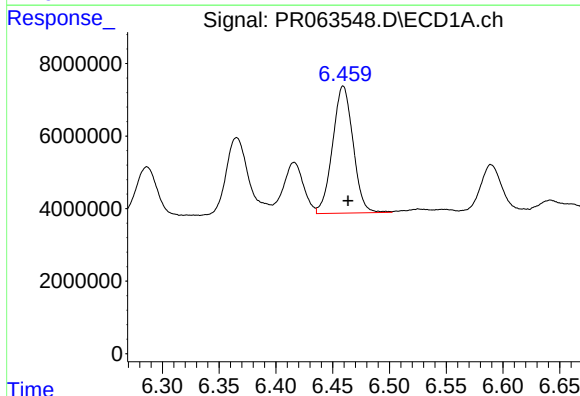
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.006 min
Response: 81845164
Conc: 246.98 ng/ml



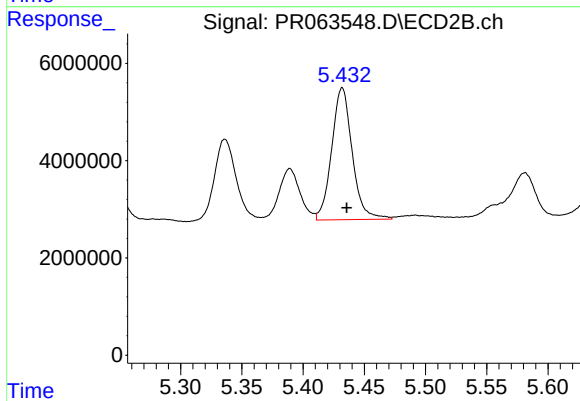
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 19962656
Conc: 118.10 ng/ml



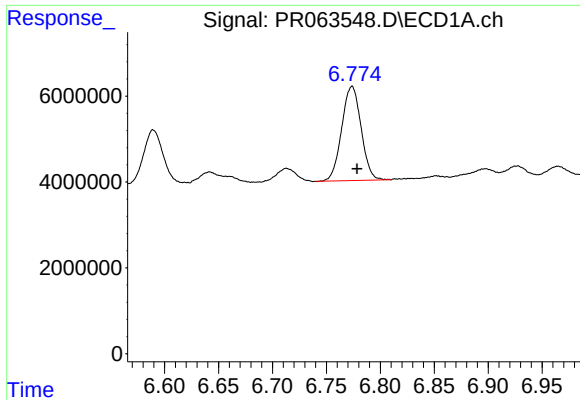
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 44006145
Conc: 130.63 ng/ml



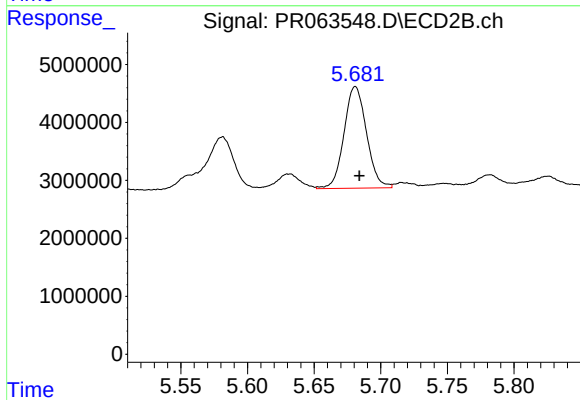
#28 AR-1254-3

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 31669613
Conc: 116.66 ng/ml



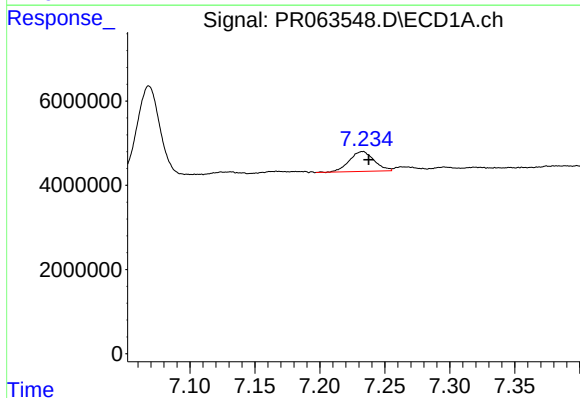
#29 AR-1254-4

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 27509822
Conc: 118.70 ng/ml



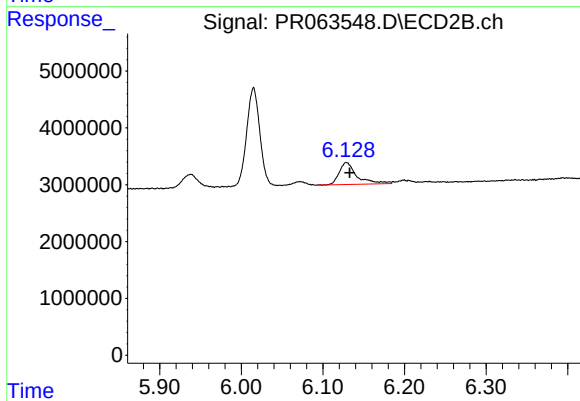
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 20624755
Conc: 122.94 ng/ml



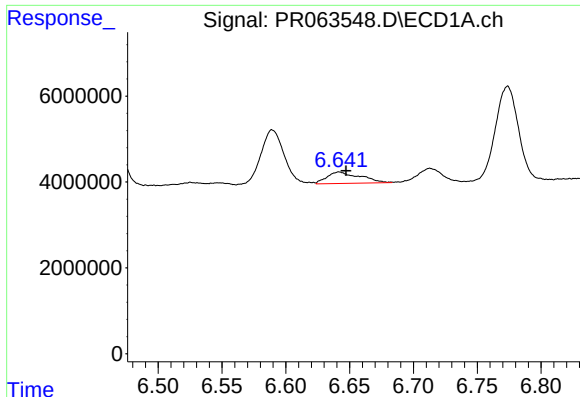
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 6255882
Conc: 25.62 ng/ml



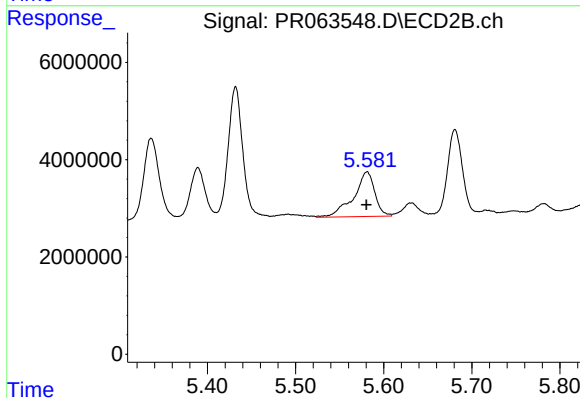
#30 AR-1254-5

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 5851813
Conc: 25.16 ng/ml



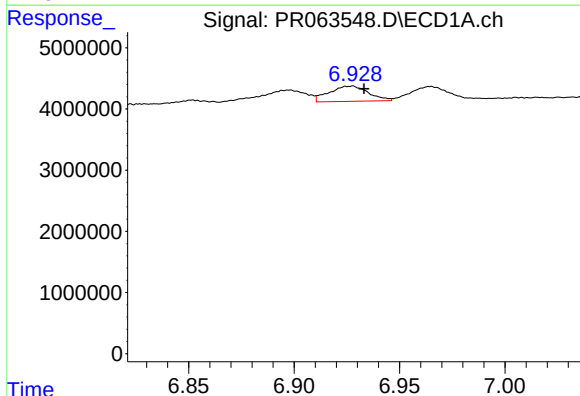
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.006 min
Response: 4800201
Conc: 19.98 ng/ml



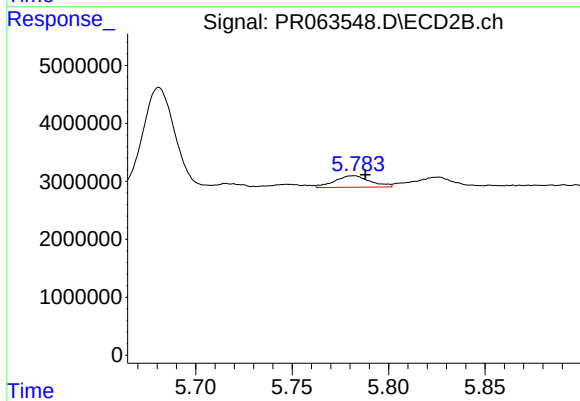
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 15356520
Conc: 86.56 ng/ml



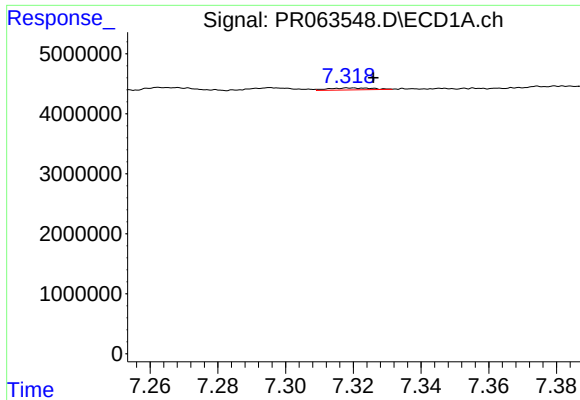
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.006 min
Response: 3231809
Conc: 11.78 ng/ml



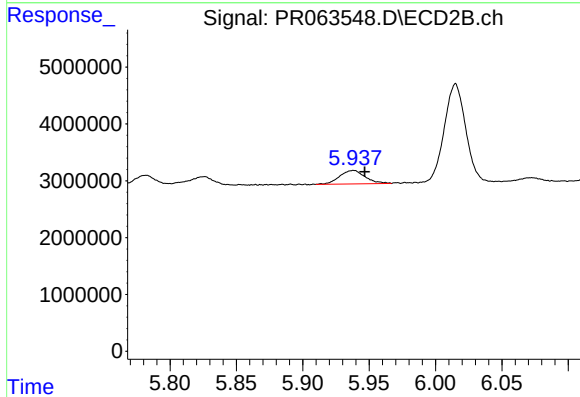
#32 AR-1260-2

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 2534354
Conc: 11.91 ng/ml



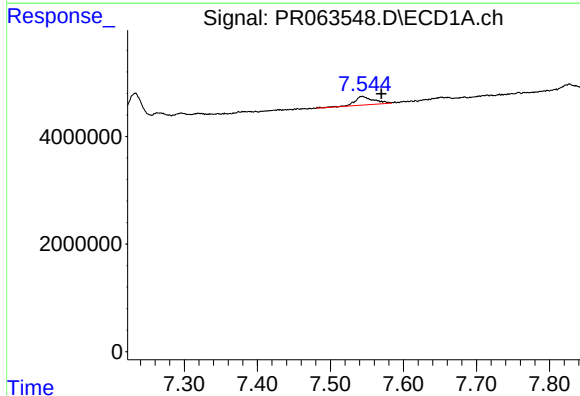
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.007 min
Response: 291540
Conc: 1.52 ng/ml



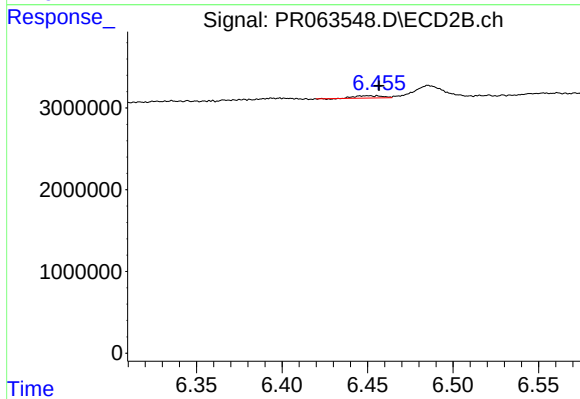
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.008 min
Response: 3166287
Conc: 15.90 ng/ml



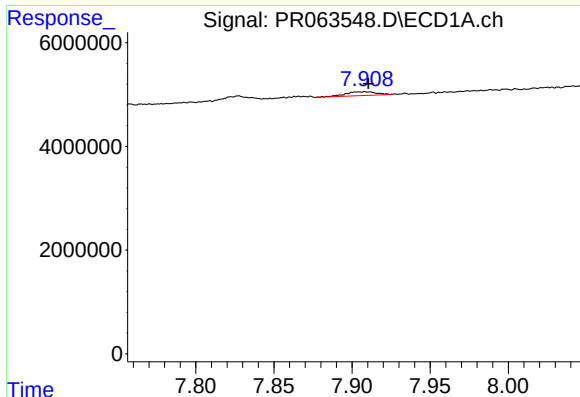
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.026 min
Response: 2869970
Conc: 13.13 ng/ml



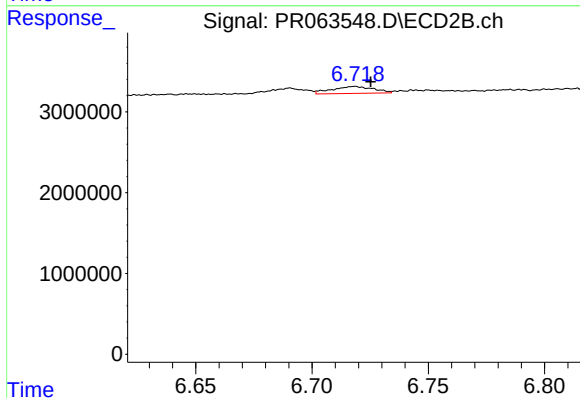
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.006 min
Response: 306906
Conc: 1.87 ng/ml



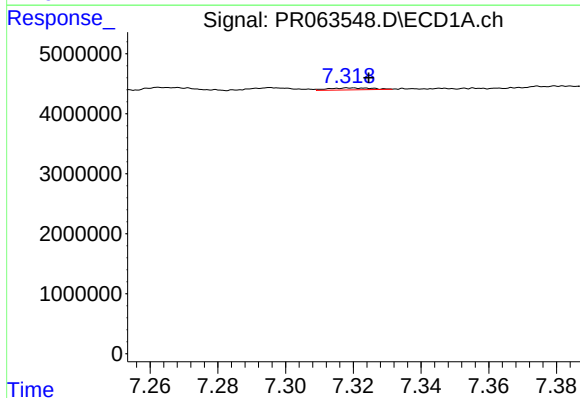
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 975728
Conc: 2.25 ng/ml



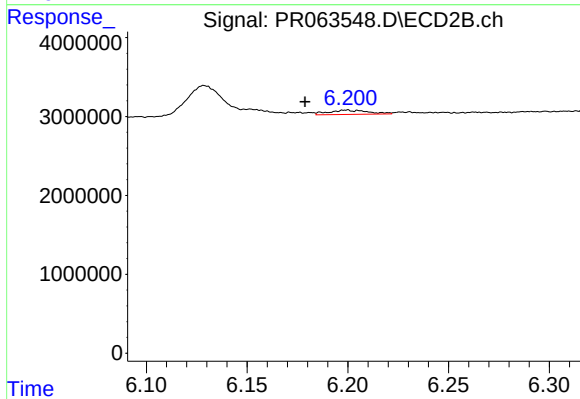
#35 AR-1260-5

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 1053409
Conc: 2.66 ng/ml



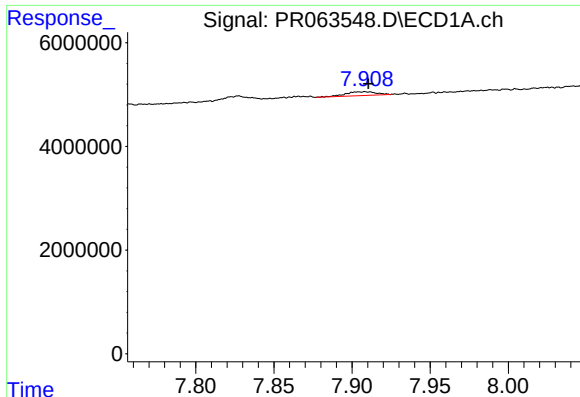
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.005 min
Response: 291540
Conc: 0.96 ng/ml



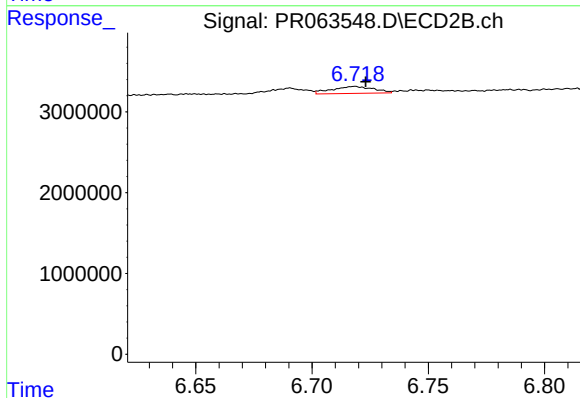
#36 AR-1262-1

R.T.: 6.199 min
Delta R.T.: 0.020 min
Response: 737375
Conc: 2.92 ng/ml



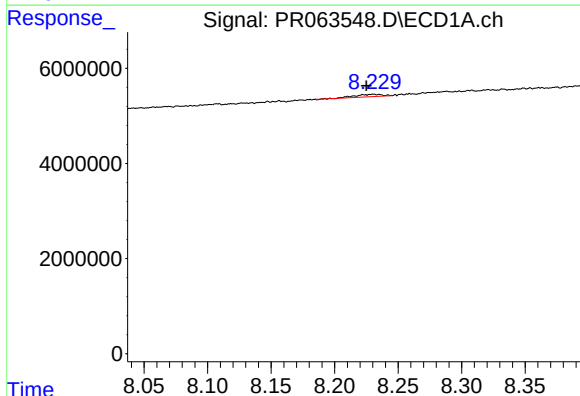
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 975728
Conc: 1.90 ng/ml



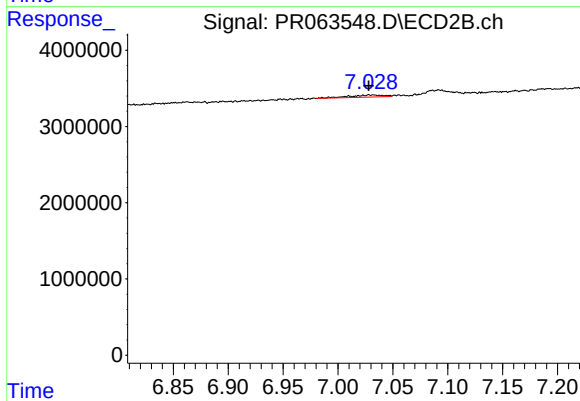
#37 AR-1262-2

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 1053409
Conc: 2.30 ng/ml



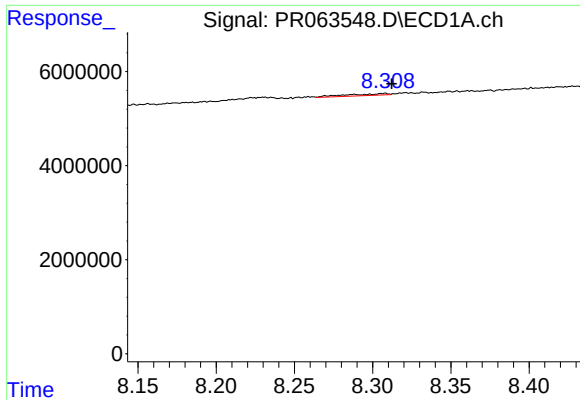
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.005 min
Response: 771612
Conc: 2.31 ng/ml



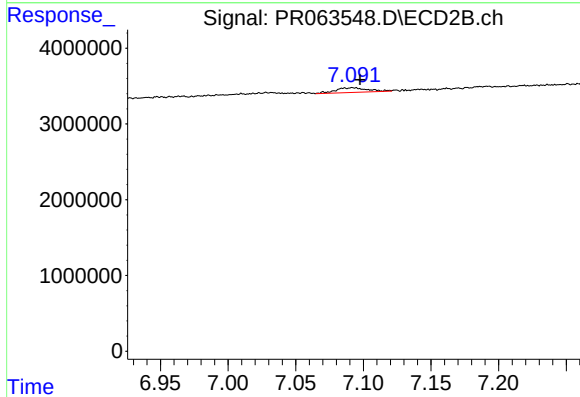
#38 AR-1262-3

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 597809
Conc: 3.36 ng/ml



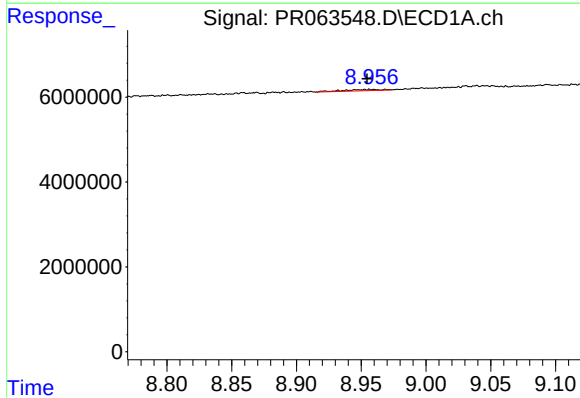
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 729917
Conc: 2.93 ng/ml



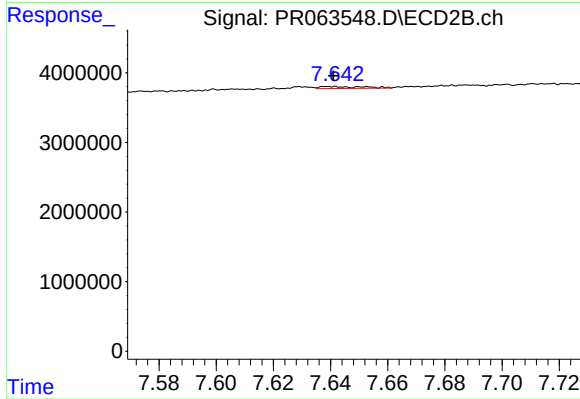
#39 AR-1262-4

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 995399
Conc: 2.96 ng/ml



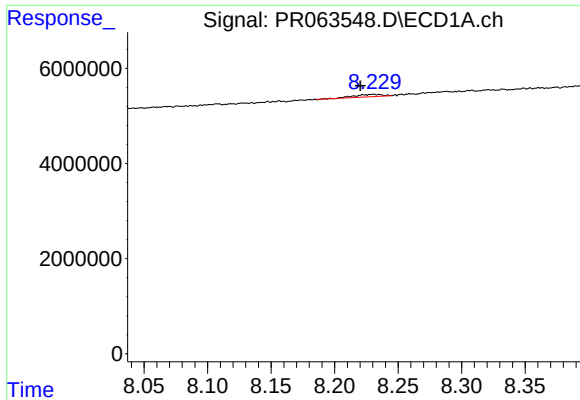
#40 AR-1262-5

R.T.: 8.959 min
Delta R.T.: 0.004 min
Response: 646845
Conc: 3.62 ng/ml



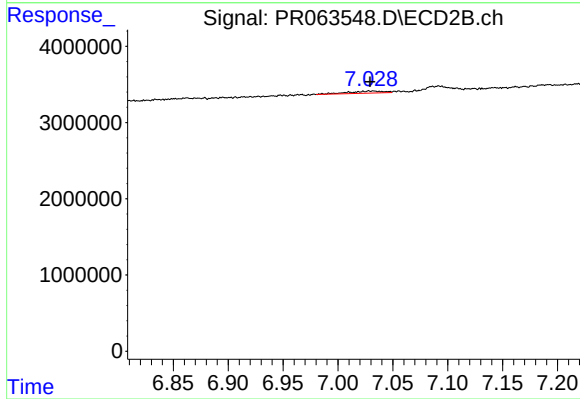
#40 AR-1262-5

R.T.: 7.640 min
Delta R.T.: -0.001 min
Response: 295361
Conc: 1.96 ng/ml



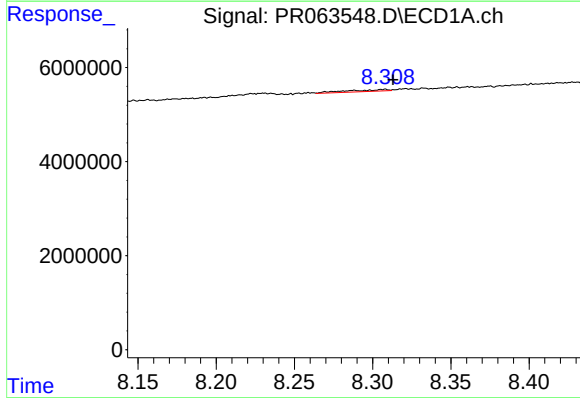
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.010 min
Response: 771612
Conc: 1.29 ng/ml



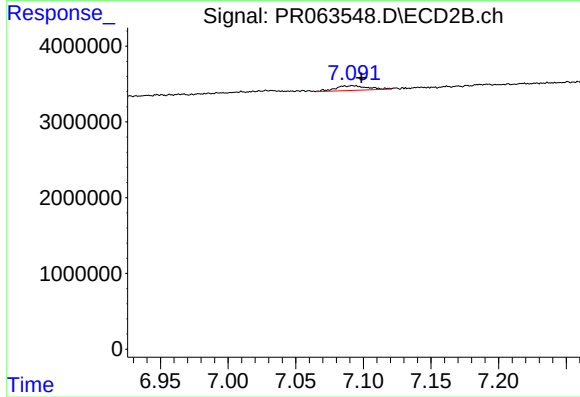
#41 AR-1268-1

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 597809
Conc: 1.11 ng/ml



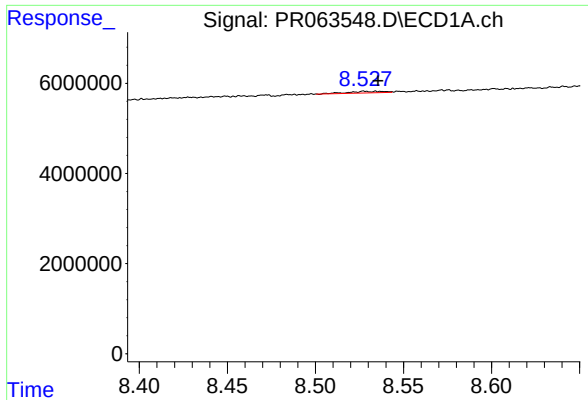
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.006 min
Response: 729917
Conc: 1.34 ng/ml



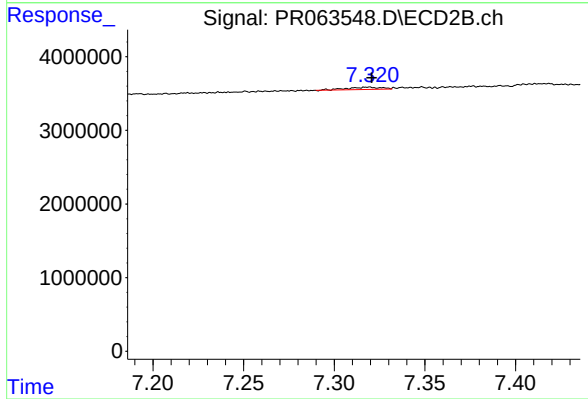
#42 AR-1268-2

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 995399
Conc: 2.03 ng/ml



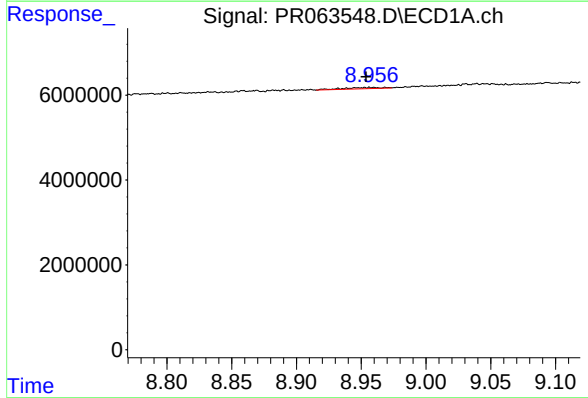
#43 AR-1268-3

R.T.: 8.528 min
Delta R.T.: -0.008 min
Response: 489653
Conc: 1.05 ng/ml



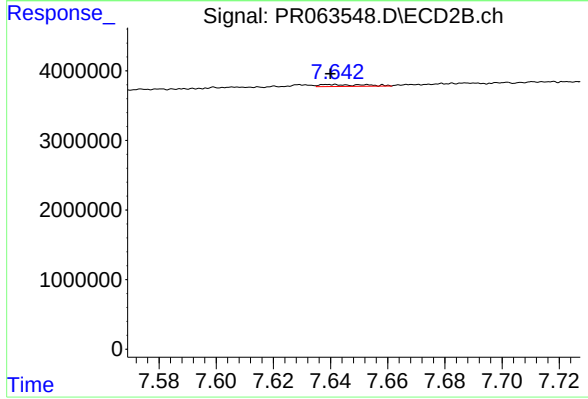
#43 AR-1268-3

R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 388711
Conc: 0.94 ng/ml



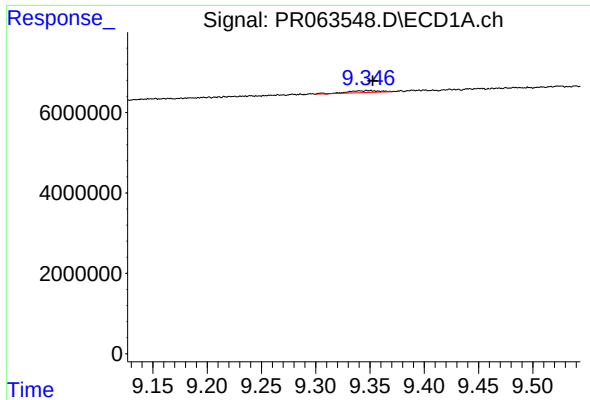
#44 AR-1268-4

R.T.: 8.959 min
Delta R.T.: 0.005 min
Response: 646845
Conc: 3.23 ng/ml



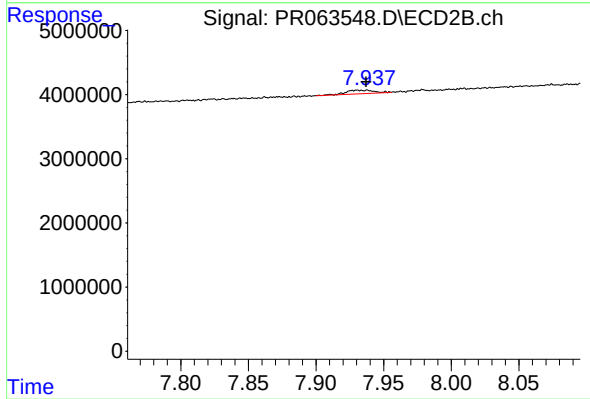
#44 AR-1268-4

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 295361
Conc: 1.74 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.005 min
Response: 966850
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 788714
Conc: 0.59 ng/ml