

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 01:27
 Operator : AJ\MA
 Sample : 04965-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:12:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.022	110.5E6	62517657	15.432	15.147
2)	SA Decachlor...	9.750	8.413	78592447	46369347	16.825	15.276
Target Compounds							
3)	L1 AR-1016-1	4.985	4.173	8310283	1275571	38.632	8.775 #
4)	L1 AR-1016-2	4.985	4.191	8310283	2515716	25.362	12.585 #
5)	L1 AR-1016-3	5.071	4.376	2708643	1585149	13.094	14.379
6)	L1 AR-1016-4	5.167	4.426	4620212	5614266	28.365	64.876 #
7)	L1 AR-1016-5	5.488	4.650	1213171	5365186	7.463	46.961 #
8)	L2 AR-1221-1	3.948	3.243	1747864	180922	21.396	3.342 #
9)	L2 AR-1221-2	4.052	3.334	1421629	1216122	26.152	31.405
10)	L2 AR-1221-3	0.000	3.423	0	10429405	N.D.	83.163 #
11)	L3 AR-1232-1	0.000	3.423	0	10429405	N.D.	99.603 #
12)	L3 AR-1232-2	4.687	4.191	7395675	2515716	90.733	26.956 #
13)	L3 AR-1232-3	4.985	4.376	8310283	1585149	55.519	31.322 #
14)	L3 AR-1232-4	5.167	4.468	4620212	3911986	63.334	85.669 #
15)	L3 AR-1232-5	5.273	4.650	8270599	5365186	151.294	106.423 #
16)	L4 AR-1242-1	4.985	4.173	8310283	1275571	46.018	10.376 #
17)	L4 AR-1242-2	4.985	4.191	8310283	2515716	30.284	14.953 #
18)	L4 AR-1242-3	5.071	4.376	2708643	1585149	15.403	17.041
19)	L4 AR-1242-4	5.167	4.468	4620212	3911986	33.800	43.042 #
20)	L4 AR-1242-5	5.965	5.028	15834468	15681647	106.946	141.472 #
21)	L5 AR-1248-1	4.985	4.173	8310283	1275571	60.249	13.521 #
22)	L5 AR-1248-2	5.273	4.426	8270599	5614266	42.235	43.120
23)	L5 AR-1248-3	5.488	4.468	1213171	3911986	5.269	29.017 #
24)	L5 AR-1248-4	5.922	4.650	24998595	5365186	100.976	33.356 #
25)	L5 AR-1248-5	5.965	5.072	15834468	8032661	63.185	53.122
26)	L6 AR-1254-1	5.895	5.028	12092762	15681647	48.232	67.996 #
27)	L6 AR-1254-2	6.134	5.192	20855901	9268069	54.828	46.806
28)	L6 AR-1254-3	6.529	5.623	26597117	23875812	68.262	76.267
29)	L6 AR-1254-4	6.842	5.873	10320525	7784903	38.587	41.429
30)	L6 AR-1254-5	7.300	6.329	26476729	37921887	90.054	138.982 #
31)	L7 AR-1260-1	6.711	5.768	16934266	20822959	56.979	92.740 #
32)	L7 AR-1260-2	6.988	5.974	33407500	12409503	96.603	47.058 #
33)	L7 AR-1260-3	7.388	6.135	12610265	13796604	49.081	54.561
34)	L7 AR-1260-4	7.632	6.652	22771915	9612566	80.574	48.725 #
35)	L7 AR-1260-5	7.971	6.921	31599208	20014113	58.530	47.132
36)	L8 AR-1262-1	7.388	6.373	12610265	10724467	33.494	36.843
37)	L8 AR-1262-2	7.971	6.921	31599208	20014113	51.334	42.880
38)	L8 AR-1262-3	8.294	7.233	20347875	3542389	48.559	19.399 #
39)	L8 AR-1262-4	8.373	7.298	3384480	15179625	10.508	45.065 #
40)	L8 AR-1262-5	9.023	7.847	7232879	4202892	32.908	28.761
41)	L9 AR-1268-1	8.294	7.233	20347875	3542389	27.740	6.809 #

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Acq On : 24 Oct 2023 01:27
Operator : AJ\MA
Sample : 04965-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:12:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

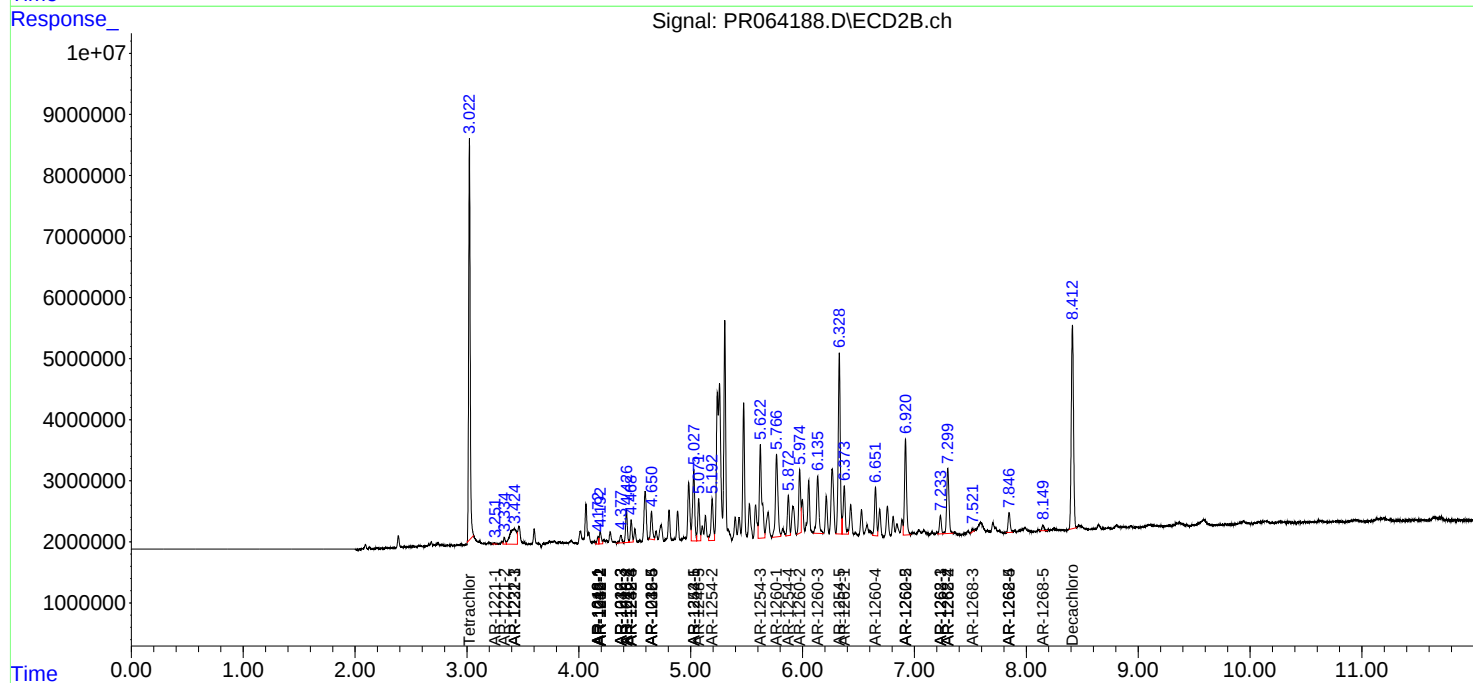
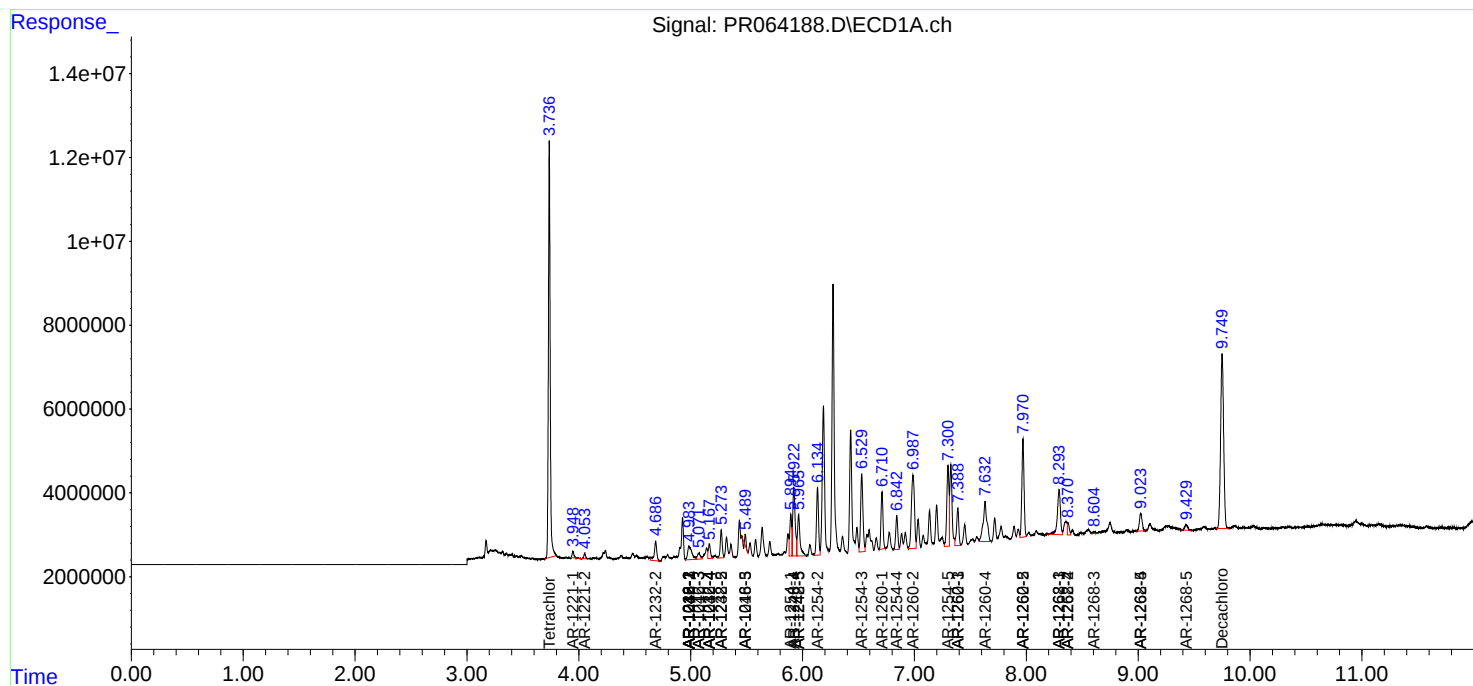
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.373	7.298	3384480	15179625	5.100	32.153 #
43)	L9 AR-1268-3	8.603	7.521	460124	553010	0.799	1.384 #
44)	L9 AR-1268-4	9.023	7.847	7232879	4202892	30.925	25.823
45)	L9 AR-1268-5	9.429	8.149	2390275	1055292	1.343	0.902 #

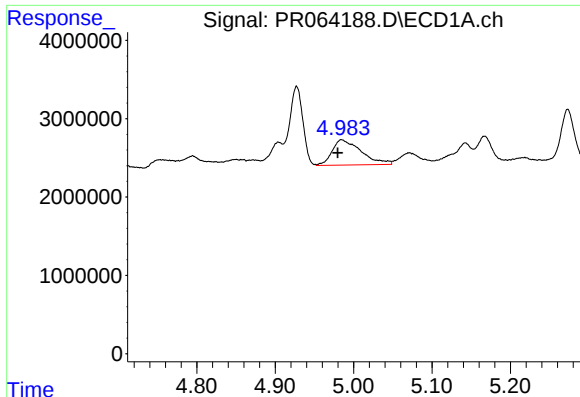
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Oct 24 05:12:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

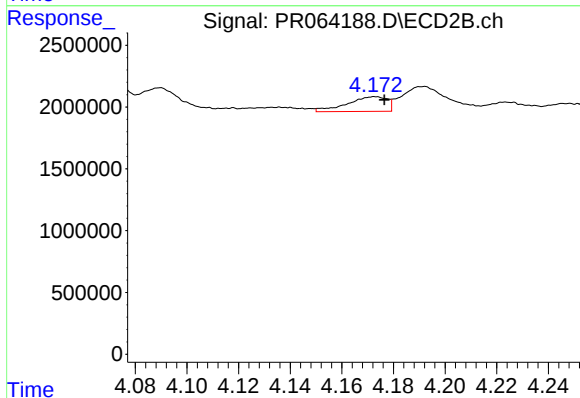
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





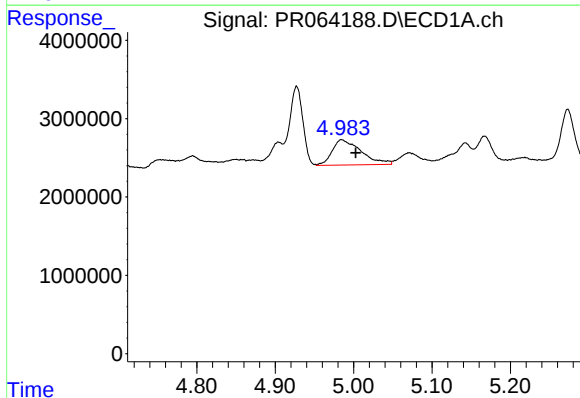
#3 AR-1016-1

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 8310283
Conc: 38.63 ng/ml



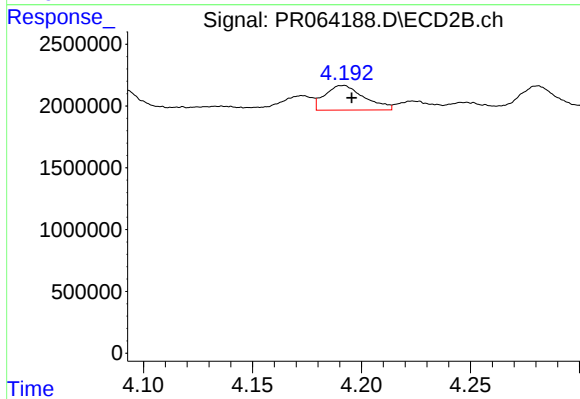
#3 AR-1016-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 1275571
Conc: 8.77 ng/ml



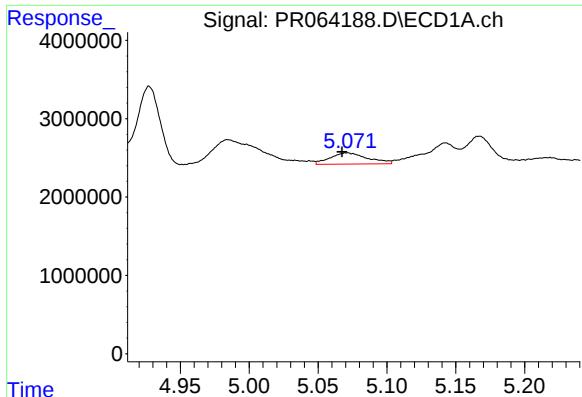
#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.018 min
Response: 8310283
Conc: 25.36 ng/ml



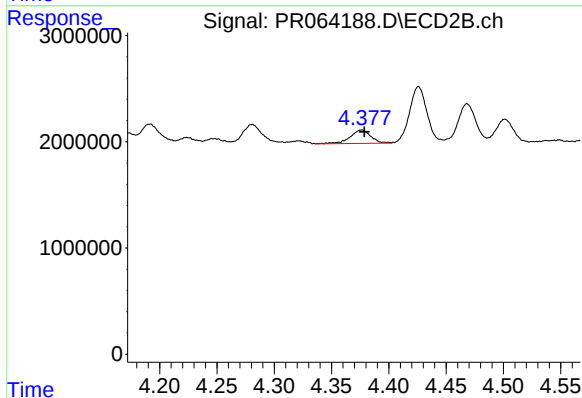
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2515716
Conc: 12.58 ng/ml



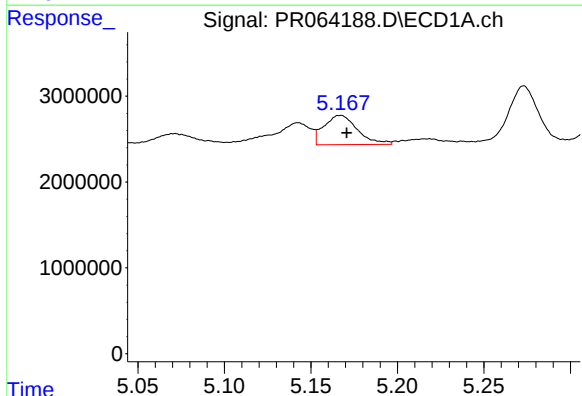
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.004 min
Response: 2708643
Conc: 13.09 ng/ml



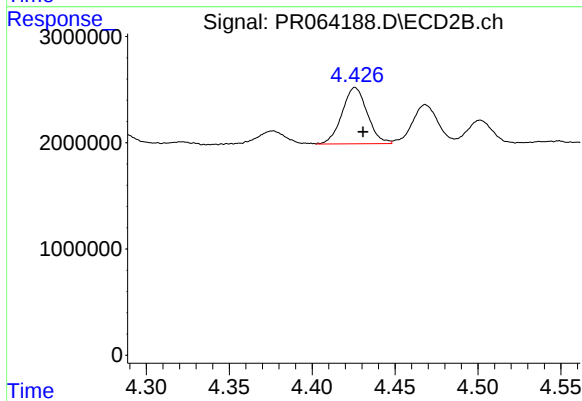
#5 AR-1016-3

R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 1585149
Conc: 14.38 ng/ml



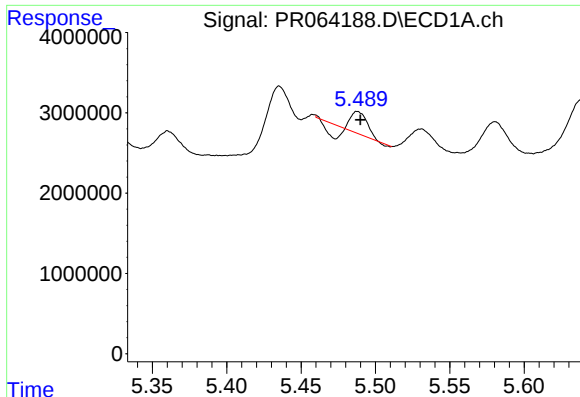
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4620212
Conc: 28.36 ng/ml



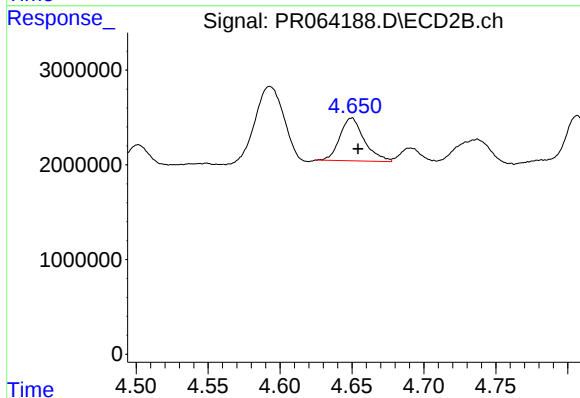
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 5614266
Conc: 64.88 ng/ml



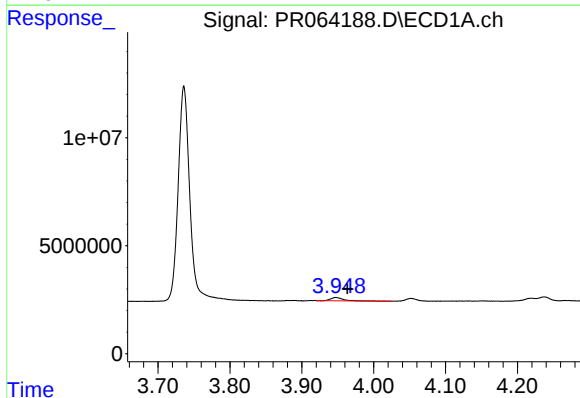
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 1213171
Conc: 7.46 ng/ml



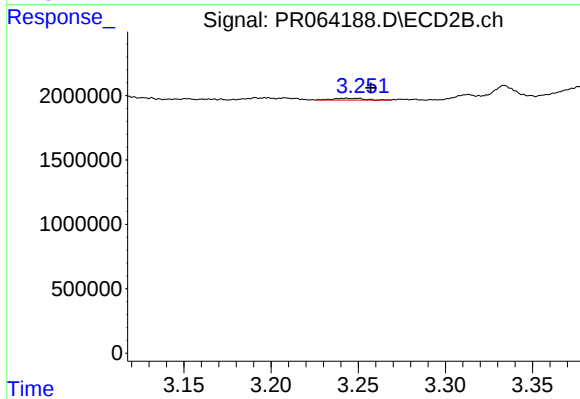
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 5365186
Conc: 46.96 ng/ml



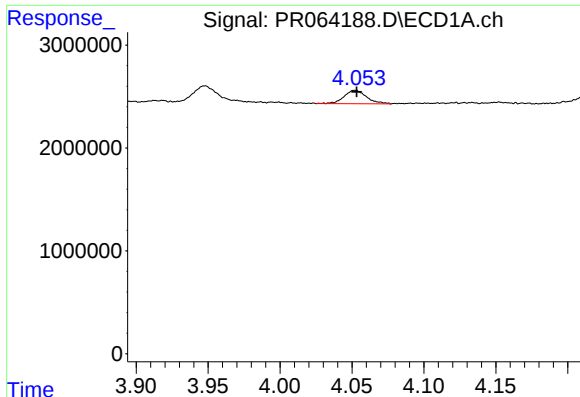
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 1747864
Conc: 21.40 ng/ml



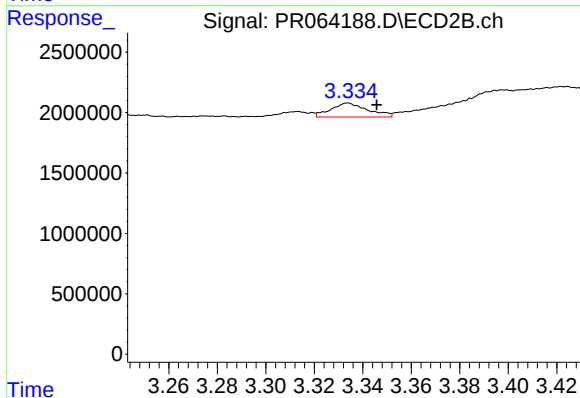
#8 AR-1221-1

R.T.: 3.243 min
Delta R.T.: -0.014 min
Response: 180922
Conc: 3.34 ng/ml



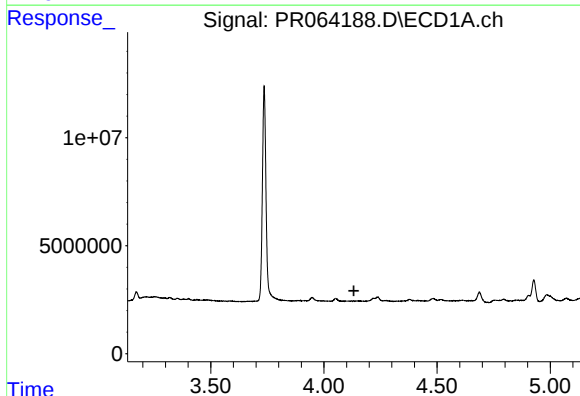
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1421629
Conc: 26.15 ng/ml



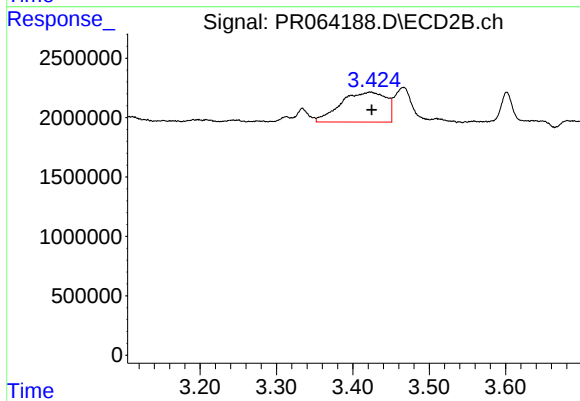
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1216122
Conc: 31.40 ng/ml



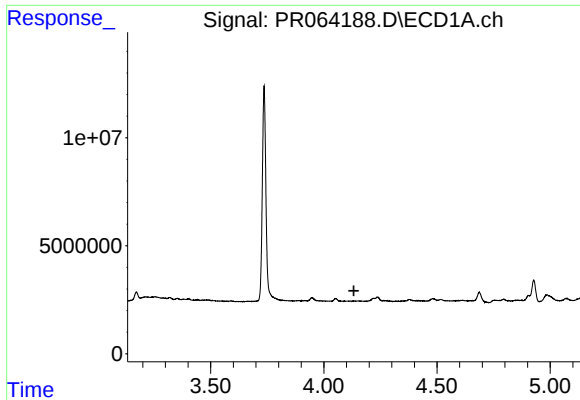
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



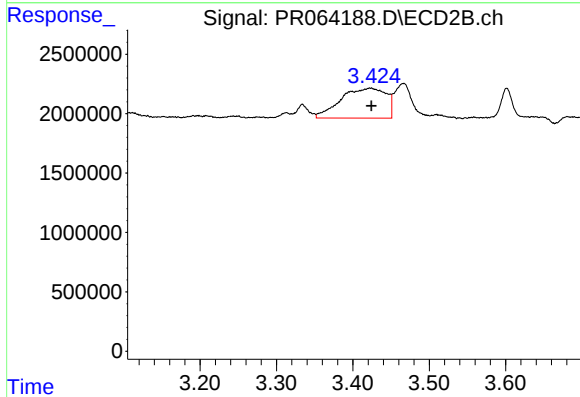
#10 AR-1221-3

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 10429405
Conc: 83.16 ng/ml



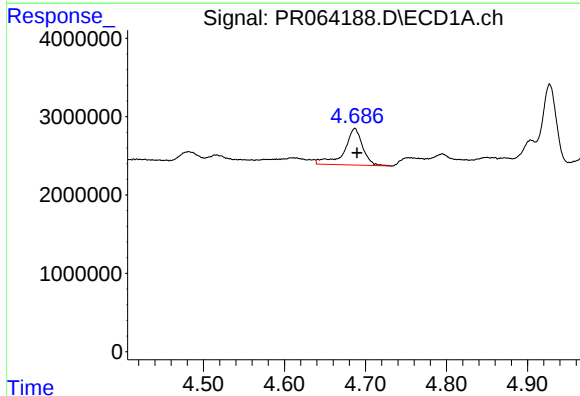
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



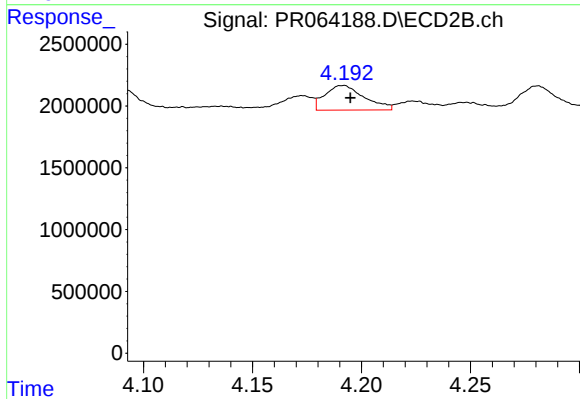
#11 AR-1232-1

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 10429405
Conc: 99.60 ng/ml



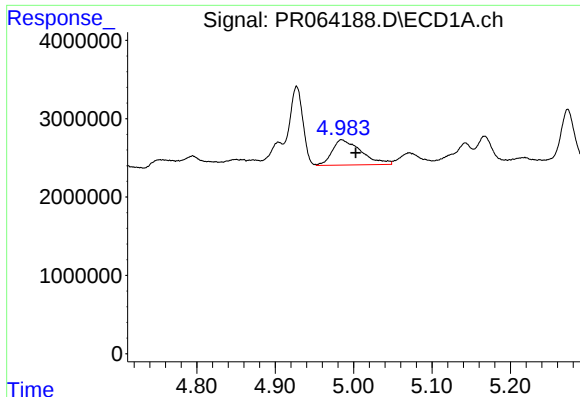
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 7395675
Conc: 90.73 ng/ml



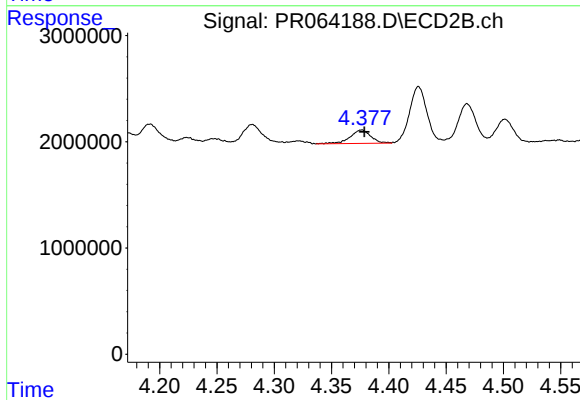
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2515716
Conc: 26.96 ng/ml



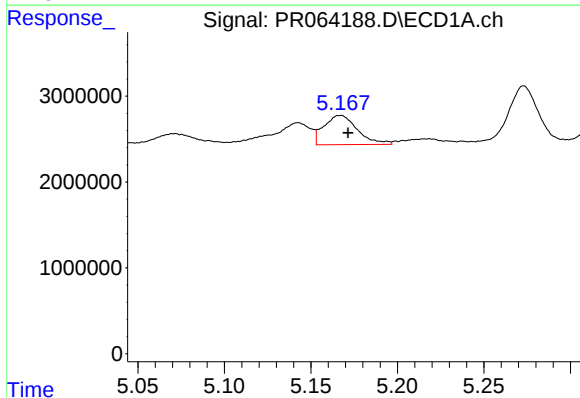
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: -0.018 min
Response: 8310283
Conc: 55.52 ng/ml



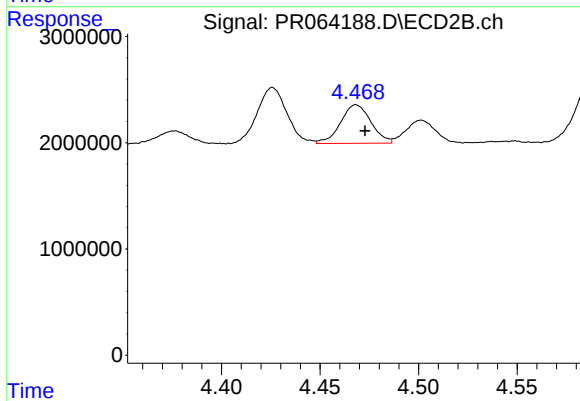
#13 AR-1232-3

R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 1585149
Conc: 31.32 ng/ml



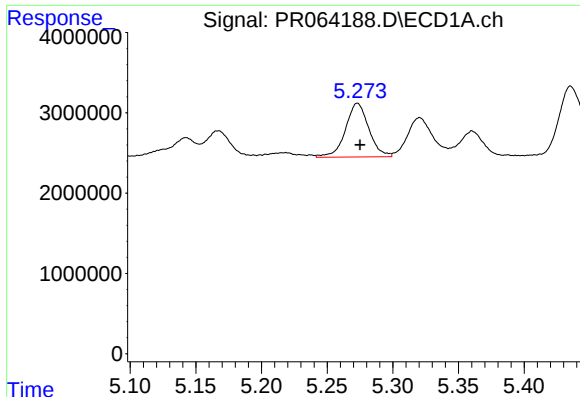
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4620212
Conc: 63.33 ng/ml



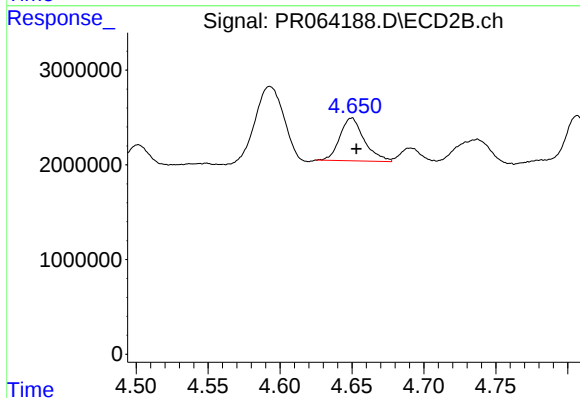
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 3911986
Conc: 85.67 ng/ml



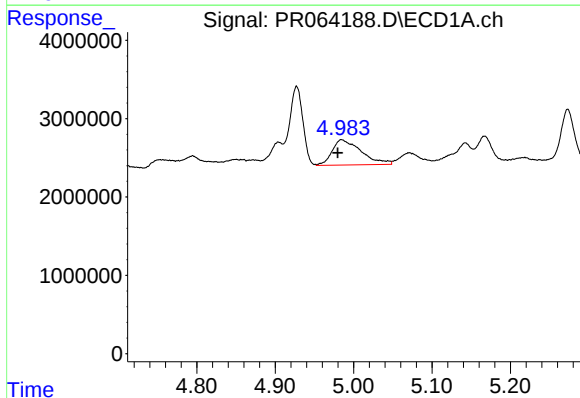
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 8270599
Conc: 151.29 ng/ml



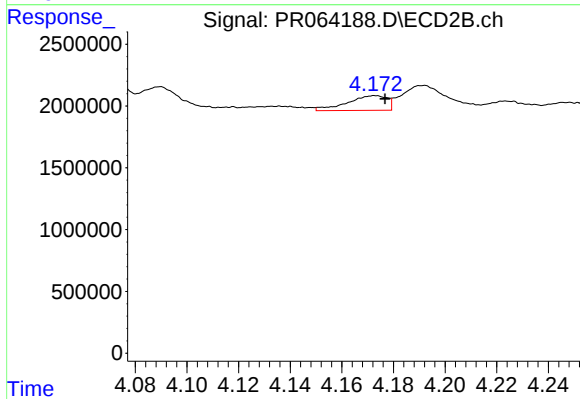
#15 AR-1232-5

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 5365186
Conc: 106.42 ng/ml



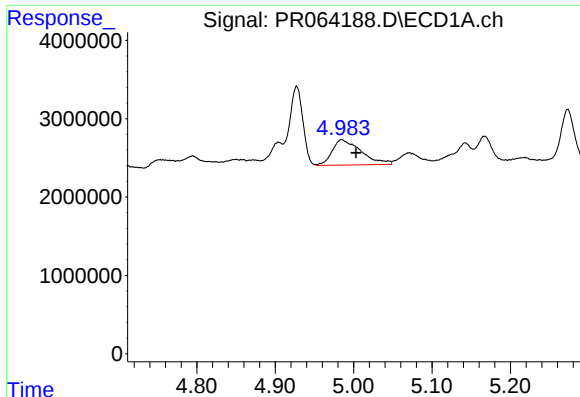
#16 AR-1242-1

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 8310283
Conc: 46.02 ng/ml



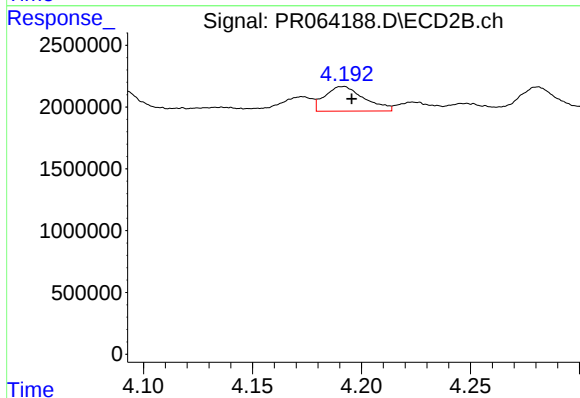
#16 AR-1242-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 1275571
Conc: 10.38 ng/ml



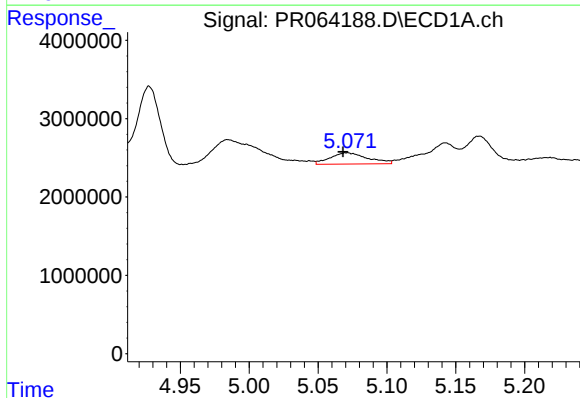
#17 AR-1242-2

R.T.: 4.985 min
Delta R.T.: -0.018 min
Response: 8310283
Conc: 30.28 ng/ml



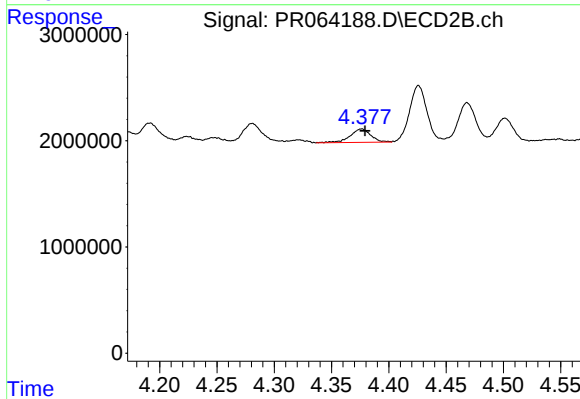
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2515716
Conc: 14.95 ng/ml



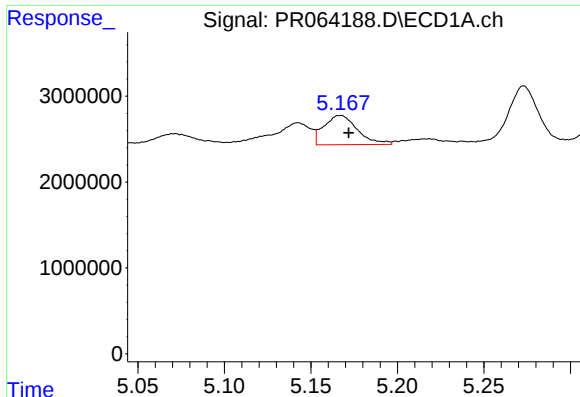
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 2708643
Conc: 15.40 ng/ml



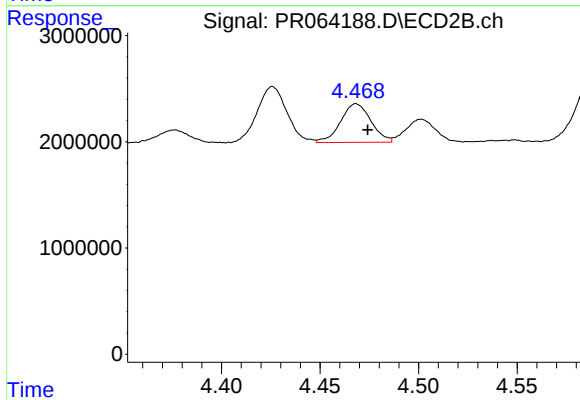
#18 AR-1242-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 1585149
Conc: 17.04 ng/ml



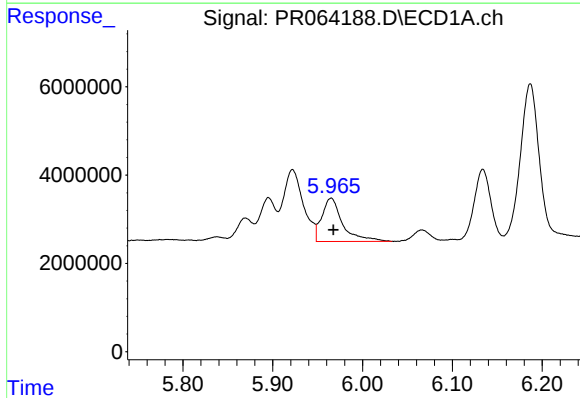
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 4620212
Conc: 33.80 ng/ml



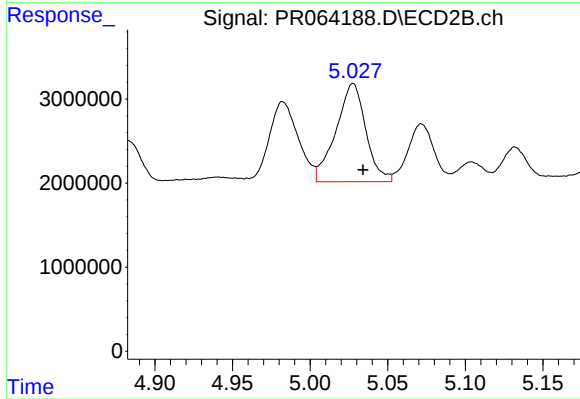
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 3911986
Conc: 43.04 ng/ml



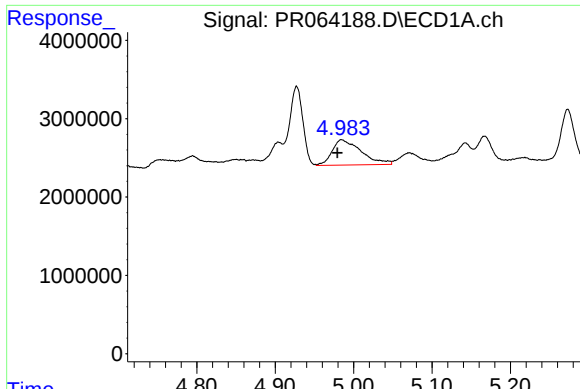
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 15834468
Conc: 106.95 ng/ml



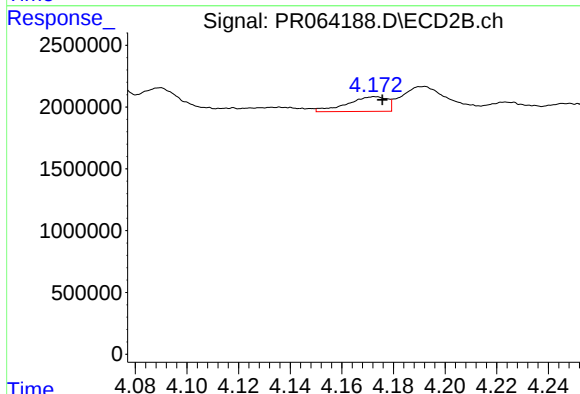
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 15681647
Conc: 141.47 ng/ml



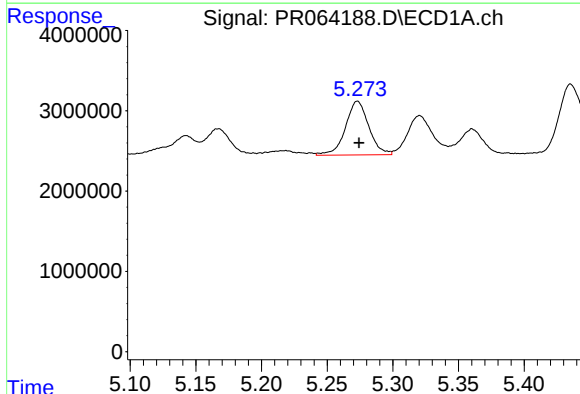
#21 AR-1248-1

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 8310283
Conc: 60.25 ng/ml



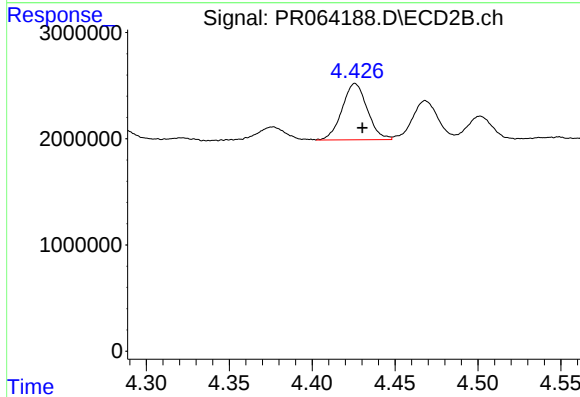
#21 AR-1248-1

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 1275571
Conc: 13.52 ng/ml



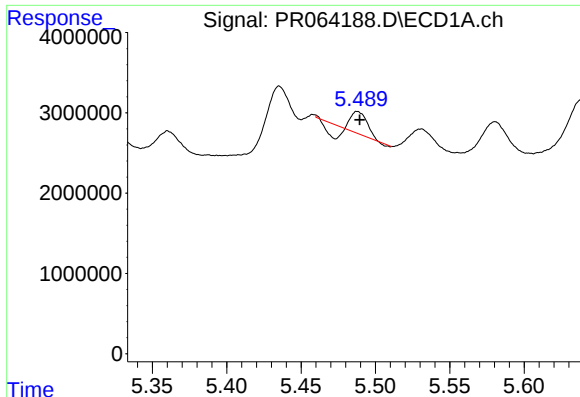
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 8270599
Conc: 42.24 ng/ml



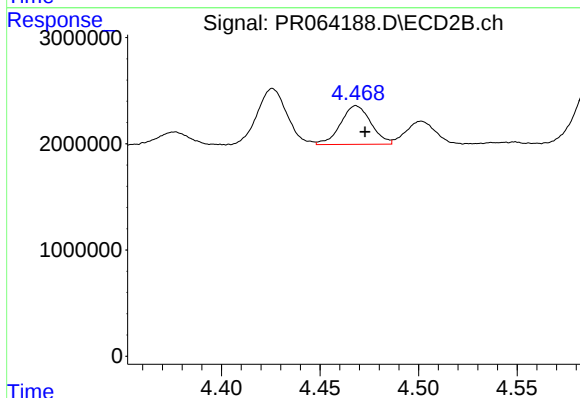
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 5614266
Conc: 43.12 ng/ml



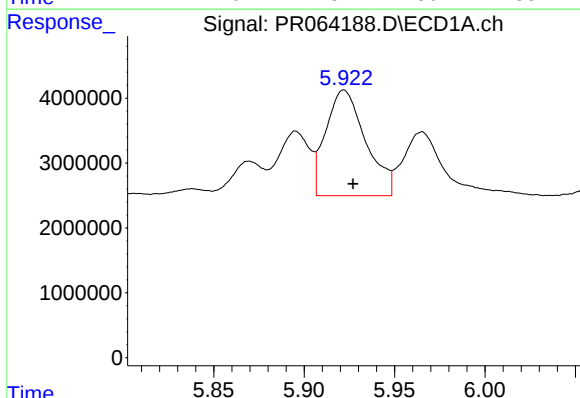
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 1213171
Conc: 5.27 ng/ml



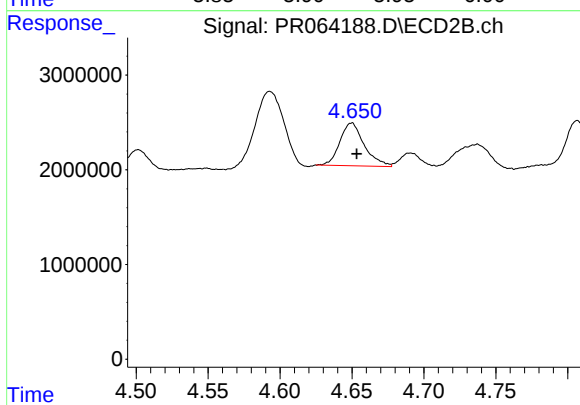
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 3911986
Conc: 29.02 ng/ml



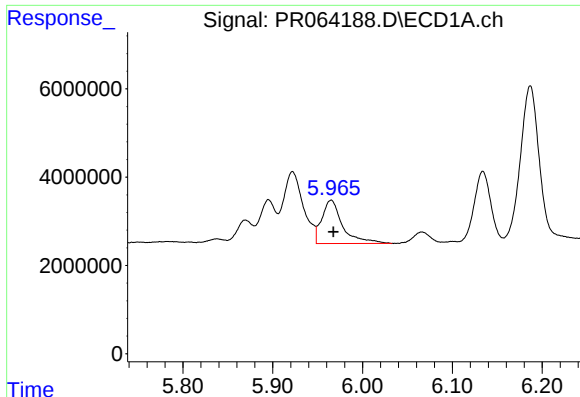
#24 AR-1248-4

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 24998595
Conc: 100.98 ng/ml



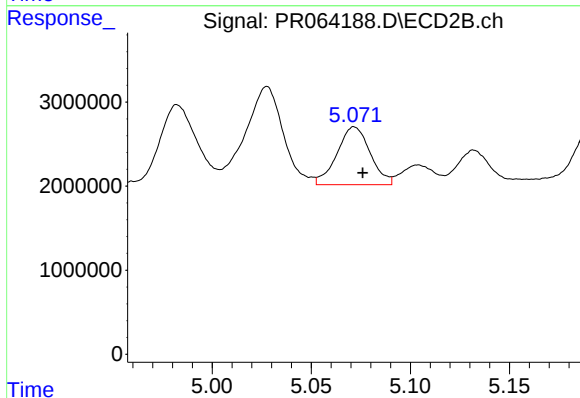
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 5365186
Conc: 33.36 ng/ml



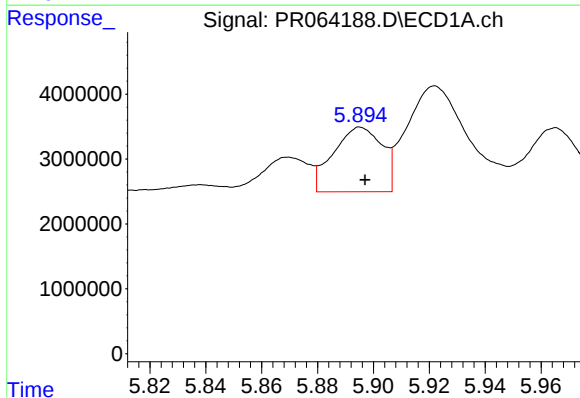
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 15834468
Conc: 63.19 ng/ml



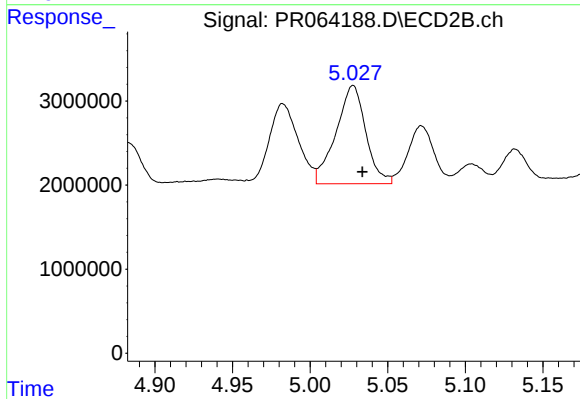
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 8032661
Conc: 53.12 ng/ml



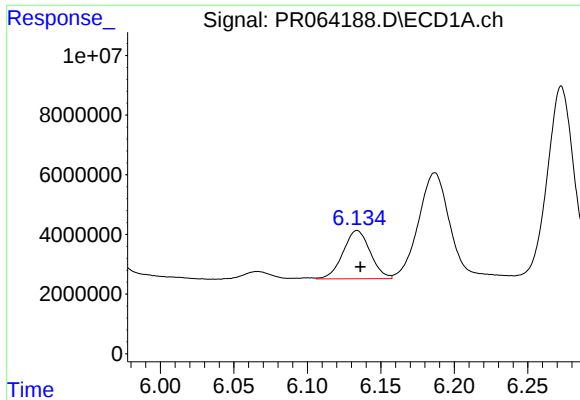
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 12092762
Conc: 48.23 ng/ml



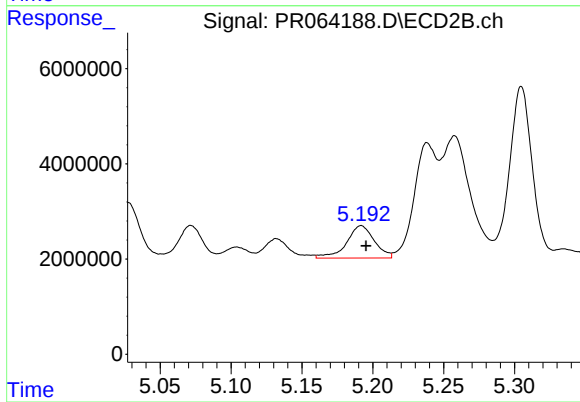
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 15681647
Conc: 68.00 ng/ml



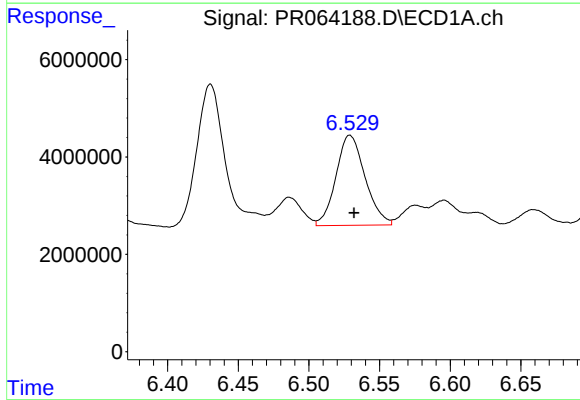
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 20855901
Conc: 54.83 ng/ml



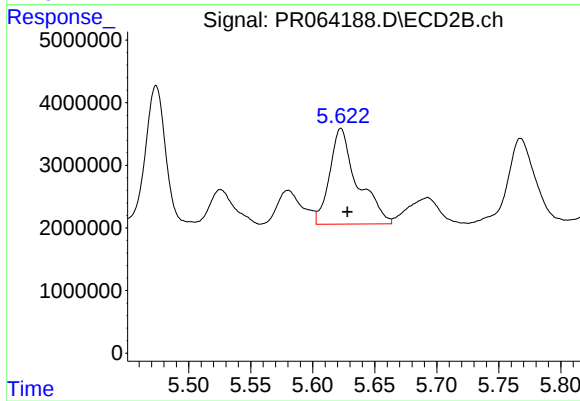
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 9268069
Conc: 46.81 ng/ml



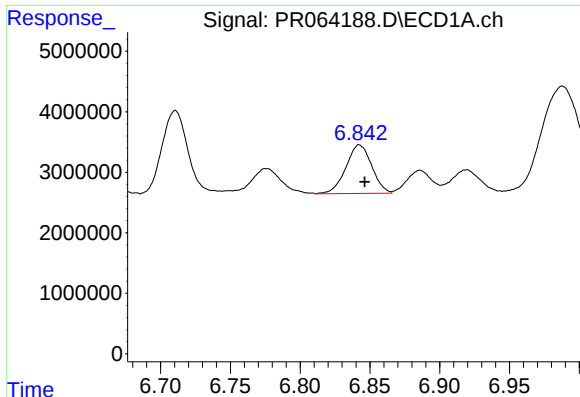
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 26597117
Conc: 68.26 ng/ml



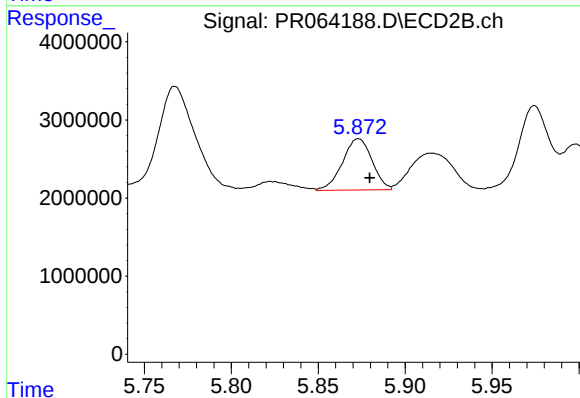
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 23875812
Conc: 76.27 ng/ml



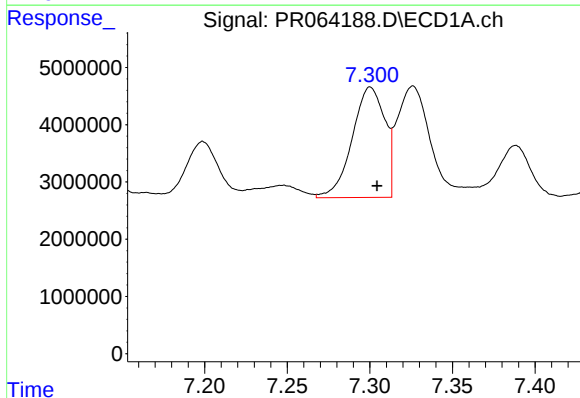
#29 AR-1254-4

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 10320525
Conc: 38.59 ng/ml



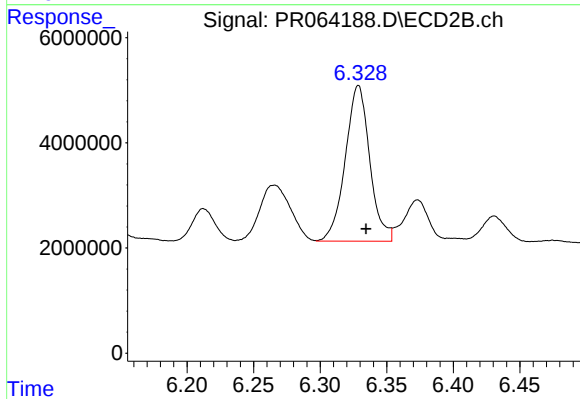
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 7784903
Conc: 41.43 ng/ml



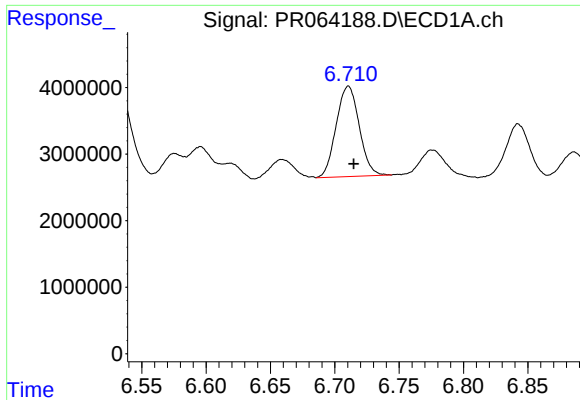
#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: -0.004 min
Response: 26476729
Conc: 90.05 ng/ml



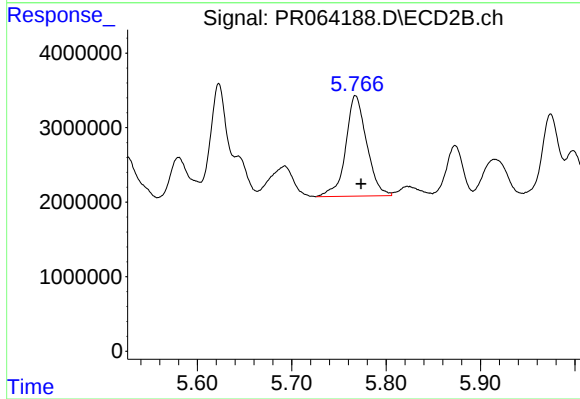
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 37921887
Conc: 138.98 ng/ml



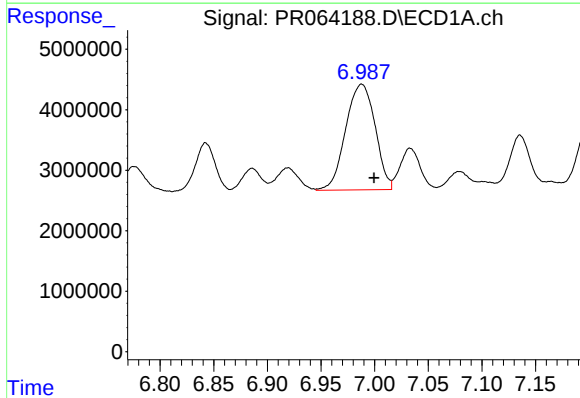
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 16934266
Conc: 56.98 ng/ml



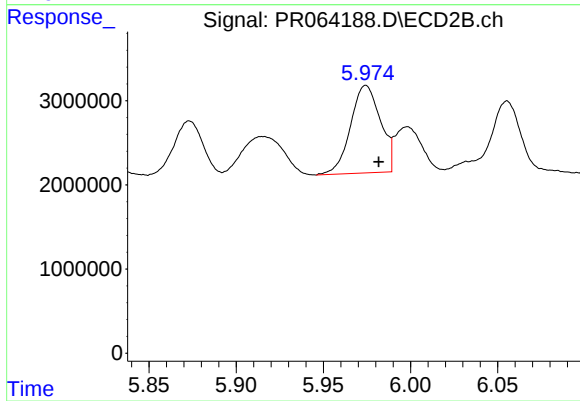
#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 20822959
Conc: 92.74 ng/ml



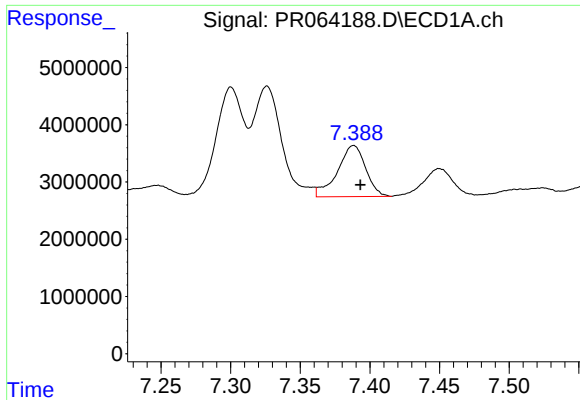
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 33407500
Conc: 96.60 ng/ml



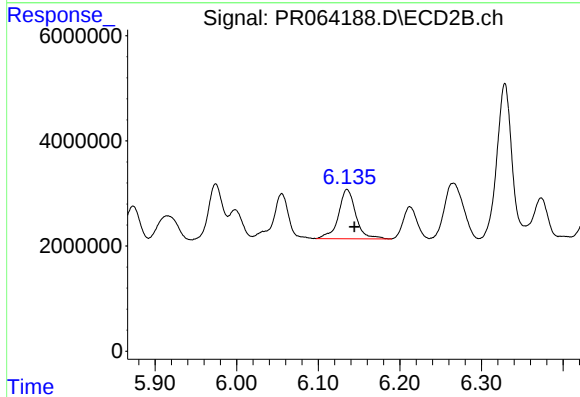
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.007 min
Response: 12409503
Conc: 47.06 ng/ml



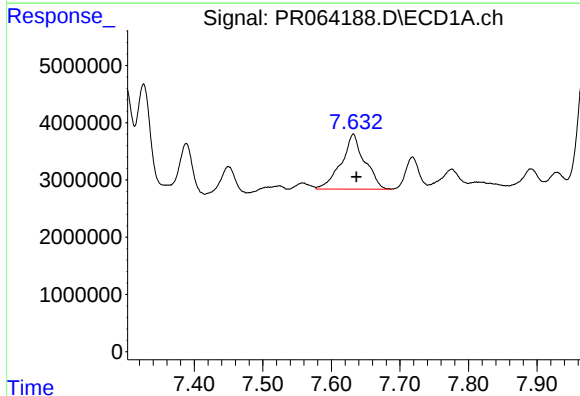
#33 AR-1260-3

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 12610265
Conc: 49.08 ng/ml



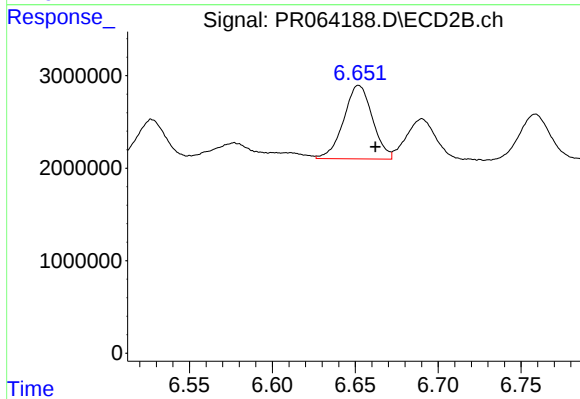
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.009 min
Response: 13796604
Conc: 54.56 ng/ml



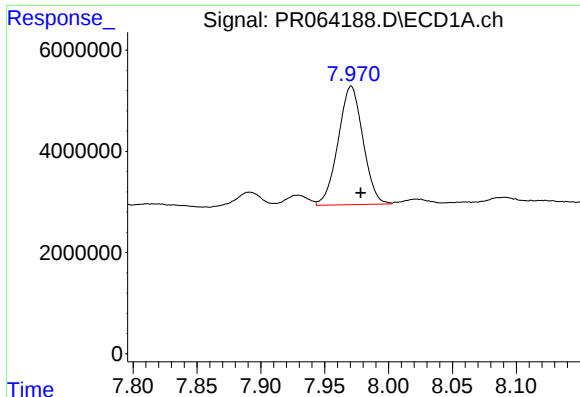
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 22771915
Conc: 80.57 ng/ml



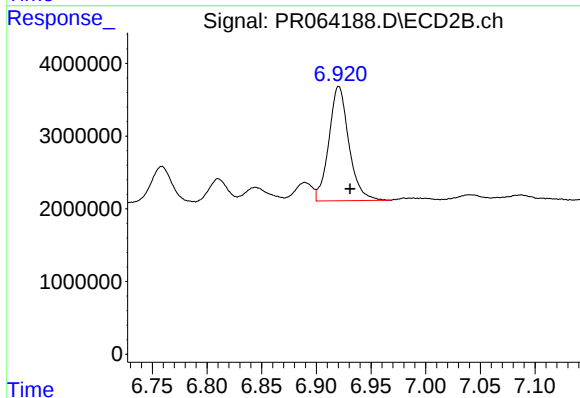
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 9612566
Conc: 48.73 ng/ml



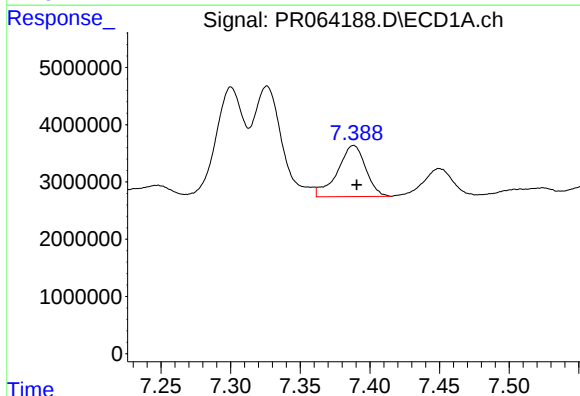
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 31599208
Conc: 58.53 ng/ml



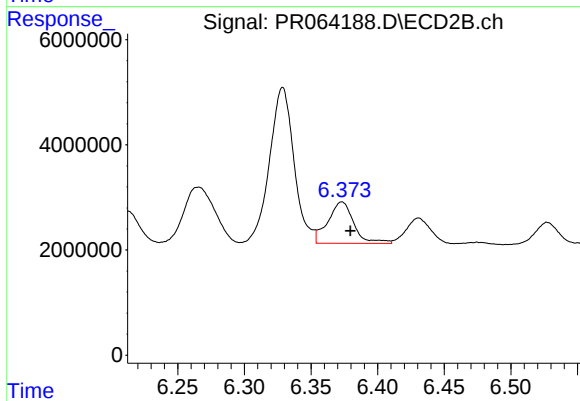
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 20014113
Conc: 47.13 ng/ml



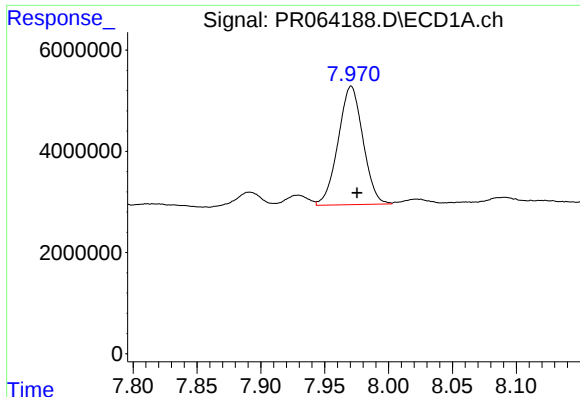
#36 AR-1262-1

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 12610265
Conc: 33.49 ng/ml



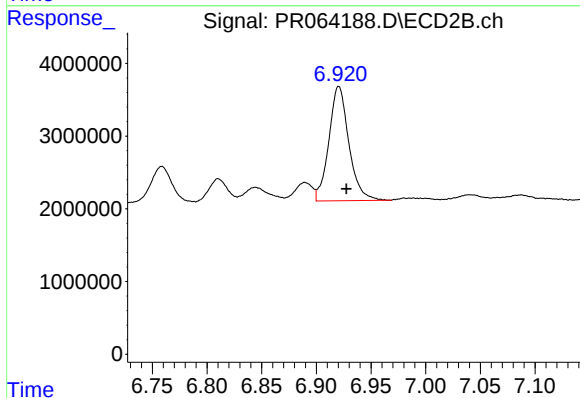
#36 AR-1262-1

R.T.: 6.373 min
Delta R.T.: -0.006 min
Response: 10724467
Conc: 36.84 ng/ml



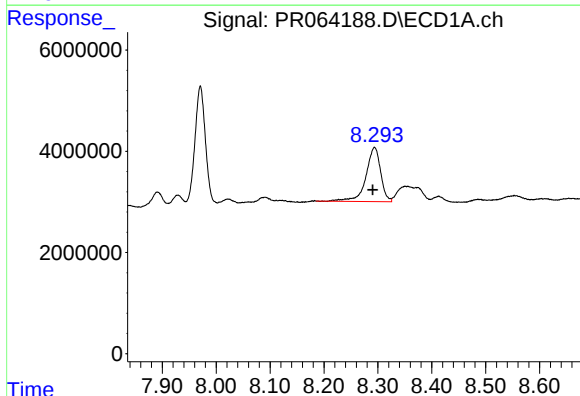
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.005 min
Response: 31599208
Conc: 51.33 ng/ml



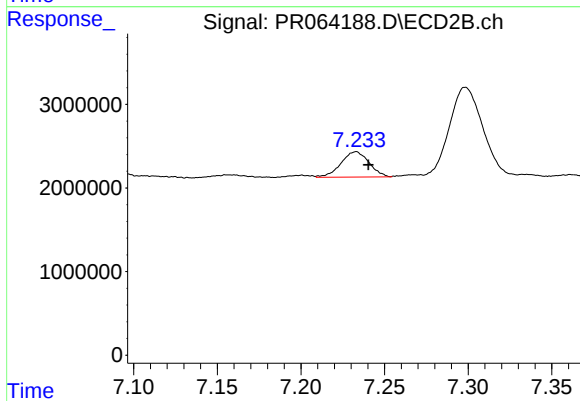
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 20014113
Conc: 42.88 ng/ml



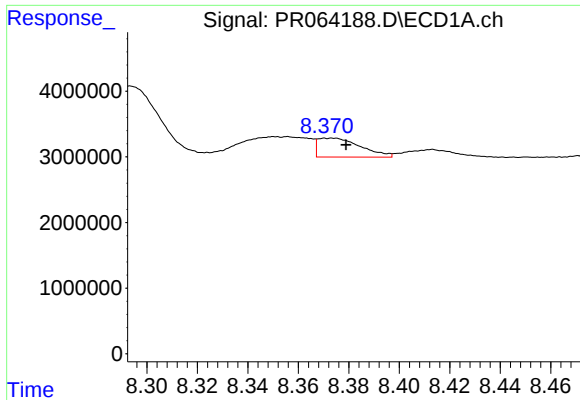
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 20347875
Conc: 48.56 ng/ml



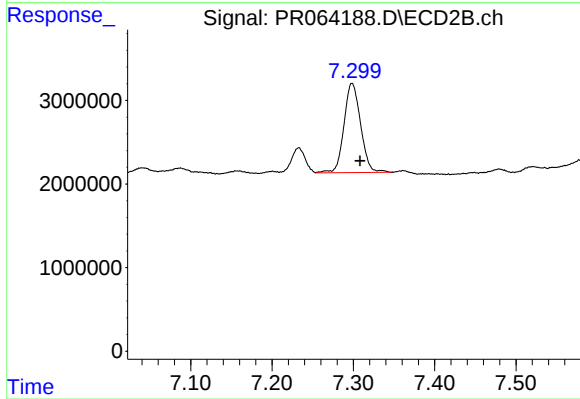
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 3542389
Conc: 19.40 ng/ml



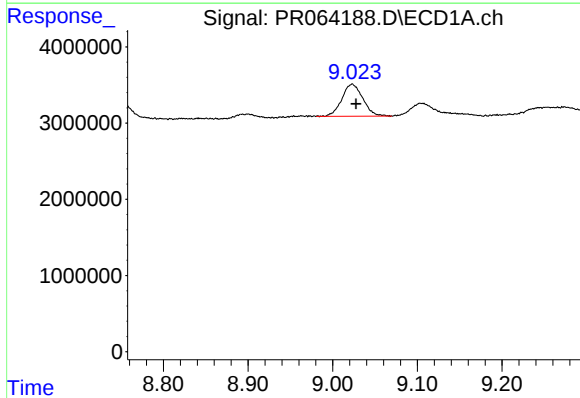
#39 AR-1262-4

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 3384480
Conc: 10.51 ng/ml



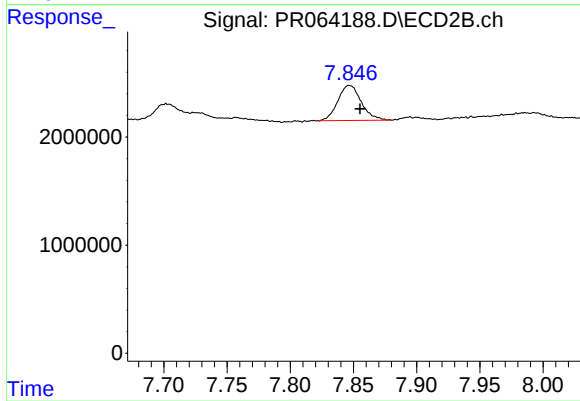
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 15179625
Conc: 45.06 ng/ml



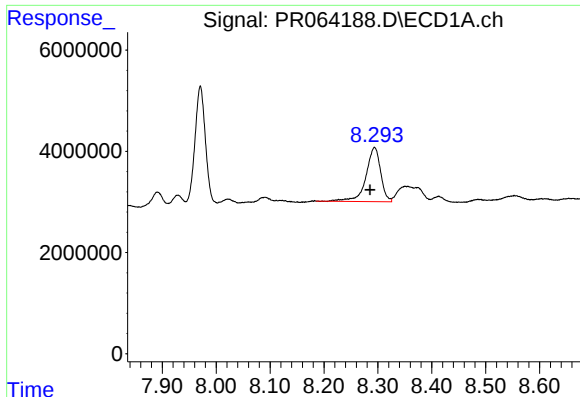
#40 AR-1262-5

R.T.: 9.023 min
Delta R.T.: -0.004 min
Response: 7232879
Conc: 32.91 ng/ml



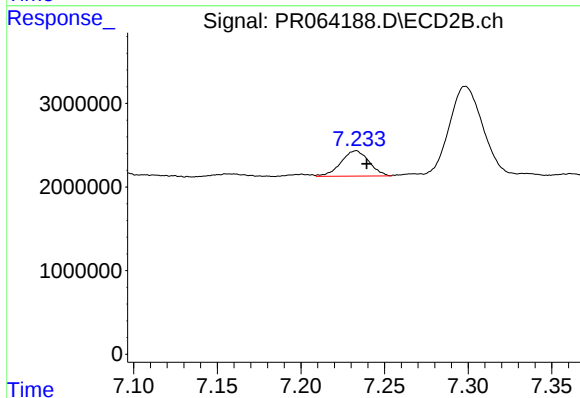
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 4202892
Conc: 28.76 ng/ml



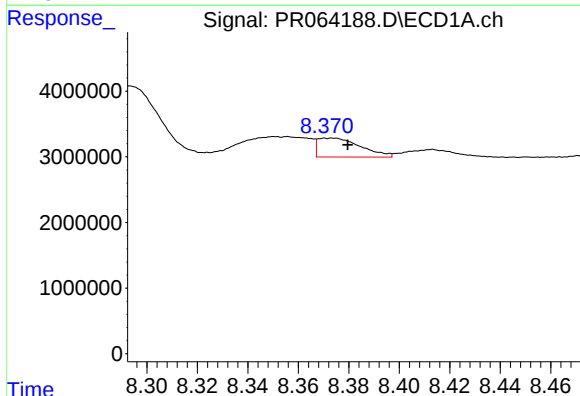
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 20347875
Conc: 27.74 ng/ml



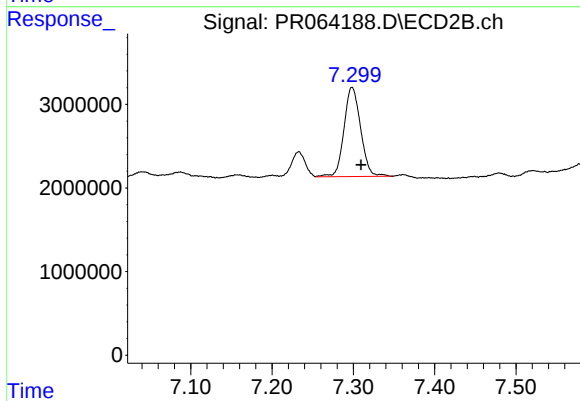
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 3542389
Conc: 6.81 ng/ml



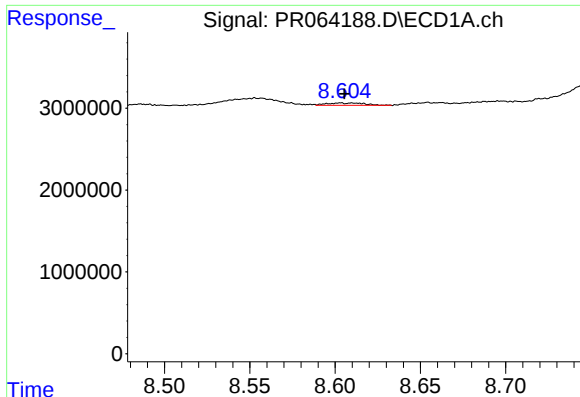
#42 AR-1268-2

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 3384480
Conc: 5.10 ng/ml



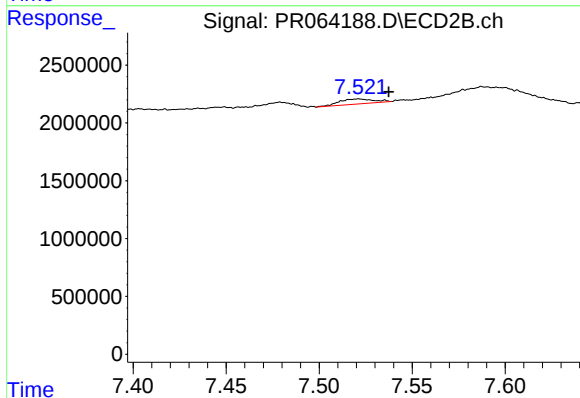
#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 15179625
Conc: 32.15 ng/ml



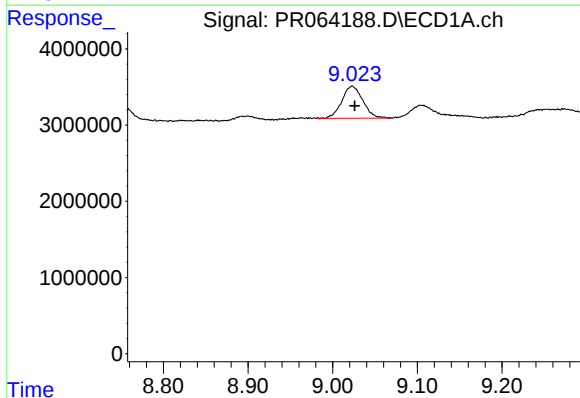
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 460124
Conc: 0.80 ng/ml



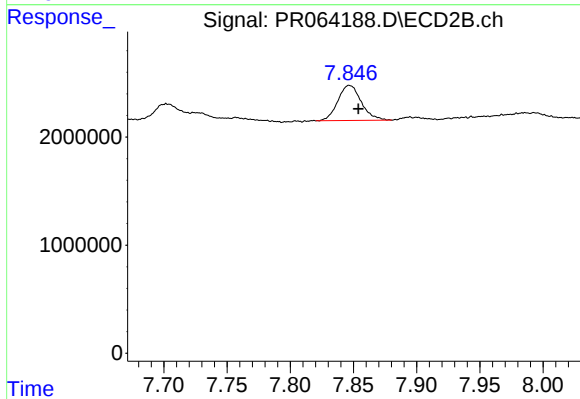
#43 AR-1268-3

R.T.: 7.521 min
Delta R.T.: -0.016 min
Response: 553010
Conc: 1.38 ng/ml



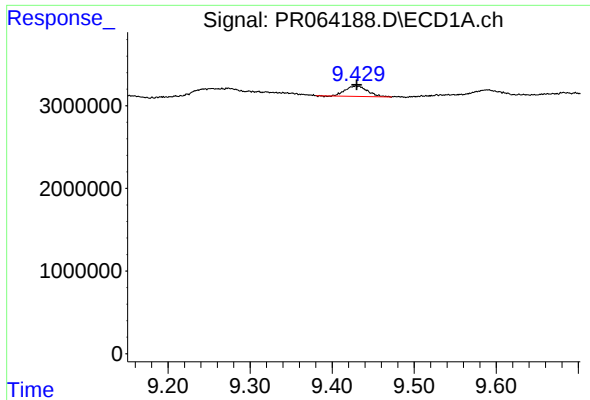
#44 AR-1268-4

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 7232879
Conc: 30.93 ng/ml



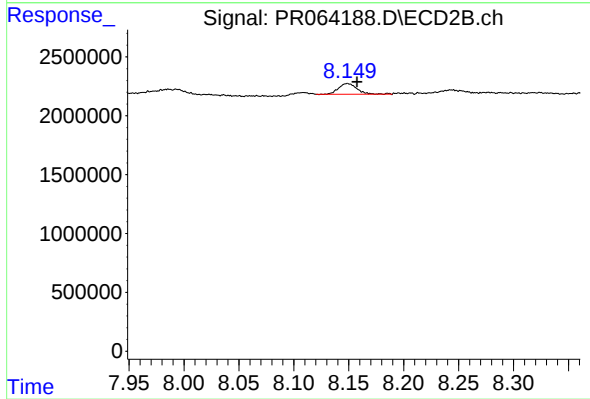
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 4202892
Conc: 25.82 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: -0.001 min
Response: 2390275
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 1055292
Conc: 0.90 ng/ml