

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 17:03
 Operator : AJ\MA
 Sample : P2568-20
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:35:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.891	120.6E6	96621541	19.664	20.752
2)	SA Decachlor...	9.532	8.118	55543122	79231121	42.776	35.586
Target Compounds							
3)	L1 AR-1016-1	4.820f	4.016	6862359	237872	42.784	1.585 #
4)	L1 AR-1016-2	0.000	4.016	0	237872	N.D.	1.073 #
5)	L1 AR-1016-3	4.973	4.198	13738509	920769	79.812	7.474 #
6)	L1 AR-1016-4	5.056	4.239	4795328	1352508	36.154	12.950 #
7)	L1 AR-1016-5	5.424f	4.478	523091	2471152	3.876	18.658 #
8)	L2 AR-1221-1	3.857	3.074f	781895	278470	11.983	5.014 #
9)	L2 AR-1221-2	3.961	3.191	1561298	1521485	33.451	38.010
10)	L2 AR-1221-3	0.000	3.273	0	100773	N.D.	0.799 #
11)	L3 AR-1232-1	0.000	3.273	0	100773	N.D.	0.942 #
12)	L3 AR-1232-2	4.582	4.016	3241604	237872	45.624	2.296 #
13)	L3 AR-1232-3	0.000	4.198	0	920769	N.D.	16.651 #
14)	L3 AR-1232-4	5.056	4.286	4795328	1683796	82.861	32.937 #
15)	L3 AR-1232-5	5.155	4.478	1003656	2471152	22.552	44.616 #
16)	L4 AR-1242-1	4.820f	4.016	6862359	237872	55.635	2.003 #
17)	L4 AR-1242-2	0.000	4.016	0	237872	N.D.	1.341 #
18)	L4 AR-1242-3	4.973	4.198	13738509	920769	102.421	9.374 #
19)	L4 AR-1242-4	5.056	4.286	4795328	1683796	46.351	16.999 #
20)	L4 AR-1242-5	5.843	4.829	3526636	9178411	33.521	77.899 #
21)	L5 AR-1248-1	4.820f	4.016	6862359	237872	75.516	2.631 #
22)	L5 AR-1248-2	5.155	4.239	1003656	1352508	6.742	9.678 #
23)	L5 AR-1248-3	5.424f	4.286	523091	1683796	3.063	12.041 #
24)	L5 AR-1248-4	5.805	4.478	1039421	2471152	6.592	14.749 #
25)	L5 AR-1248-5	5.843	4.894	3526636	2883861	19.803	18.666
26)	L6 AR-1254-1	5.780	4.829	516508	9178411	2.710	37.575 #
27)	L6 AR-1254-2	6.011	4.989	5288904	5479101	18.843	25.311 #
28)	L6 AR-1254-3	6.401	5.407	5530881	5886597	20.634	17.308
29)	L6 AR-1254-4	6.711	5.650	2059909	4486212	12.787	22.861 #
30)	L6 AR-1254-5	7.165	6.097	6812694	23010751	35.482	74.717 #
31)	L7 AR-1260-1	6.580	5.547	1820465	10588530	7.466	40.642 #
32)	L7 AR-1260-2	6.855	5.752	10376501	9320954	40.080	30.399
33)	L7 AR-1260-3	7.250	5.907	2710454	3747608	13.641	12.785
34)	L7 AR-1260-4	7.488	6.412	1334913	2717569	6.391	10.869 #
35)	L7 AR-1260-5	7.828	6.678	7792468	6777089	22.766	12.415 #
36)	L8 AR-1262-1	7.250	6.141	2710454	3809722	10.474	11.494
37)	L8 AR-1262-2	7.828	6.678	7792468	6777089	22.468	12.177 #
38)	L8 AR-1262-3	8.136	6.981	2089843	4462778	9.163	18.699 #
39)	L8 AR-1262-4	8.218	7.048	1637770	6961951	9.074	16.315 #
40)	L8 AR-1262-5	8.843	7.586	1975995	2013338	19.290	10.279 #
41)	L9 AR-1268-1	8.136	6.981	2089843	4462778	5.038	6.707 #

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Acq On : 23 May 2024 17:03
Operator : AJ\MA
Sample : P2568-20
Misc :
ALS Vial : 92 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:35:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

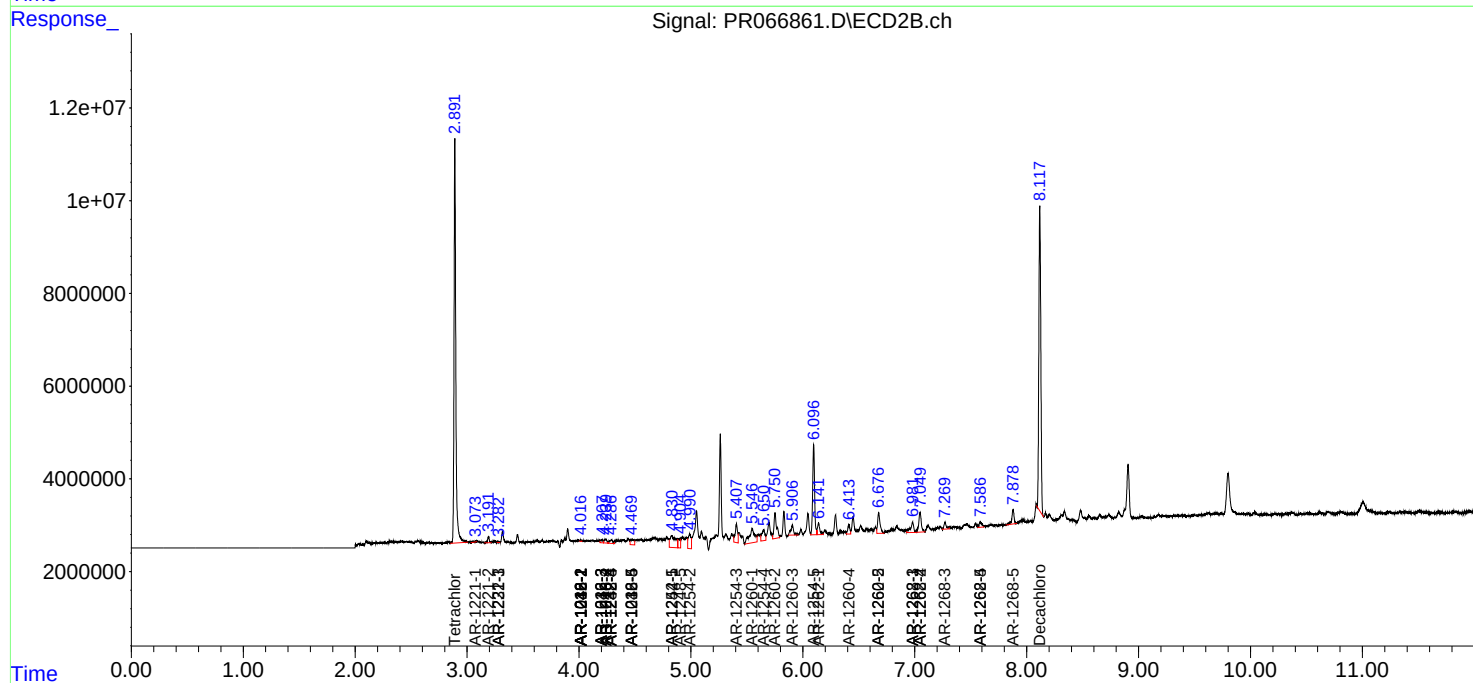
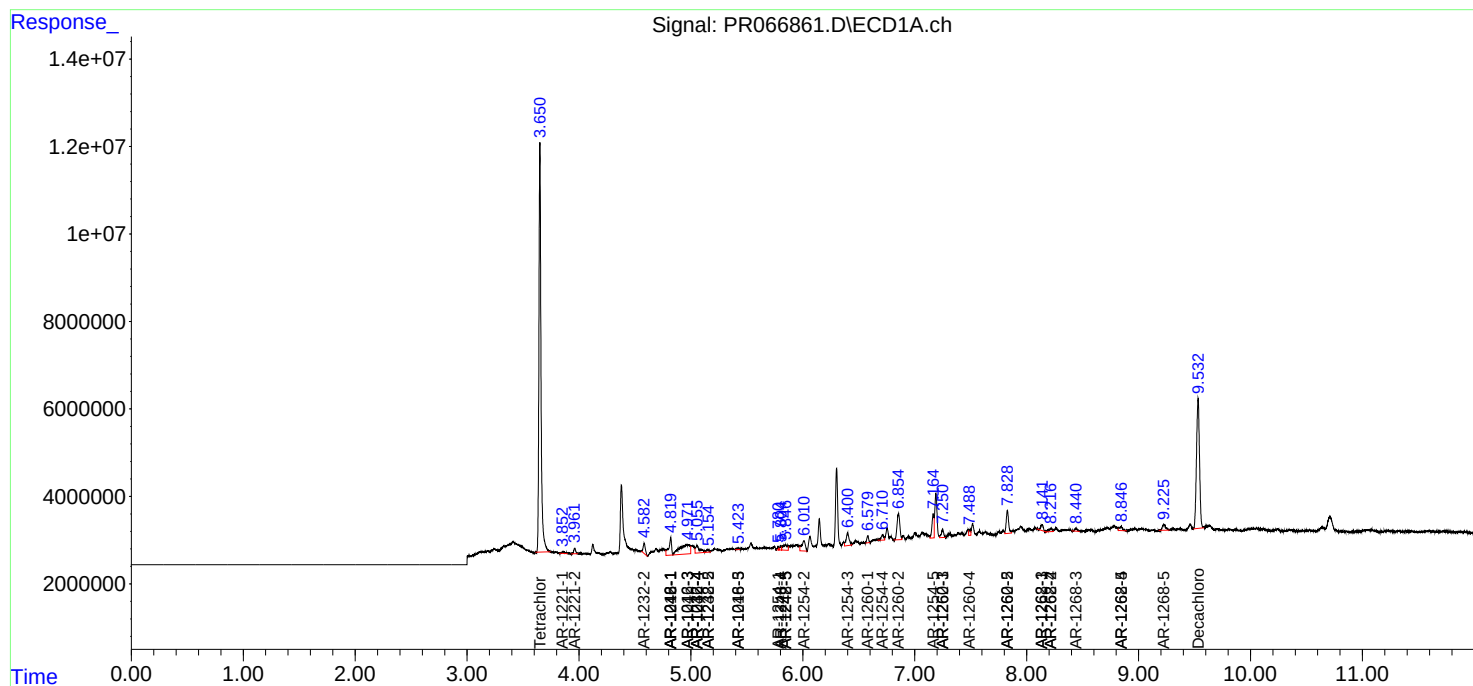
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.048	1637770	6961951	4.420	11.423 #
43)	L9 AR-1268-3	8.438	7.270	937178	2338320	2.881	4.372 #
44)	L9 AR-1268-4	8.843	7.586	1975995	2013338	17.399	9.134 #
45)	L9 AR-1268-5	9.226	7.879	2727748	4531534	3.238	3.038

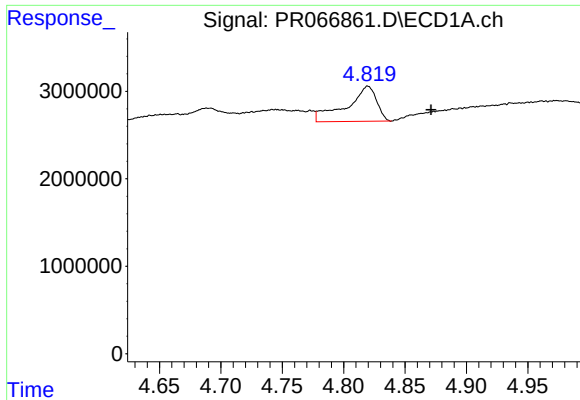
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 17:03
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QLast Update : Wed May 22 04:28:16 2024
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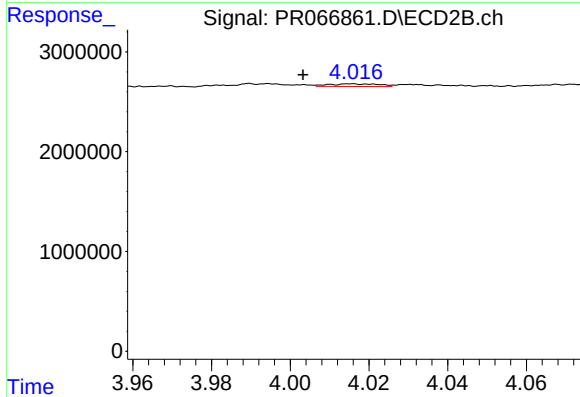
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





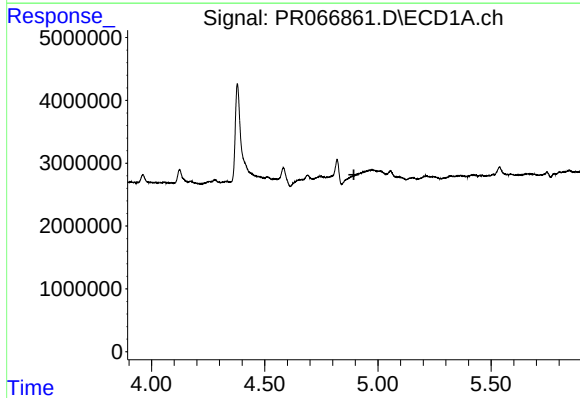
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 6862359
Conc: 42.78 ng/ml



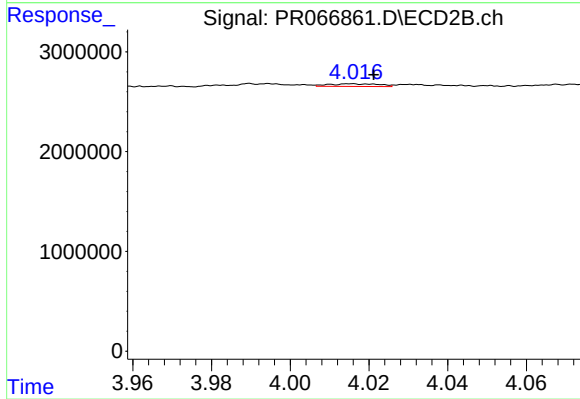
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.012 min
Response: 237872
Conc: 1.58 ng/ml



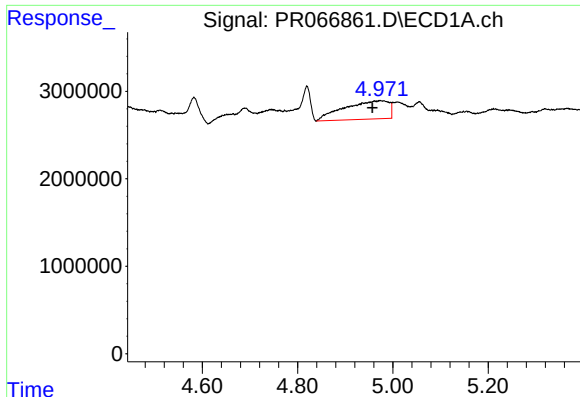
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.



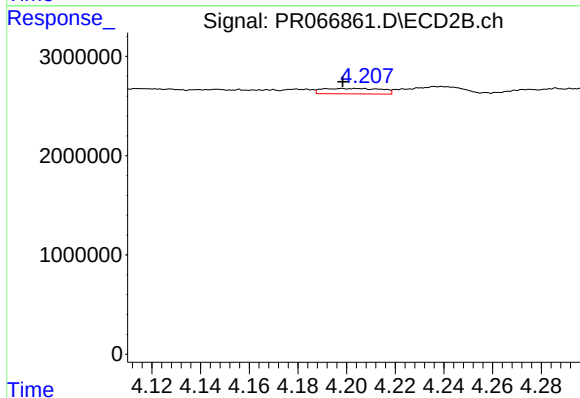
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 237872
Conc: 1.07 ng/ml



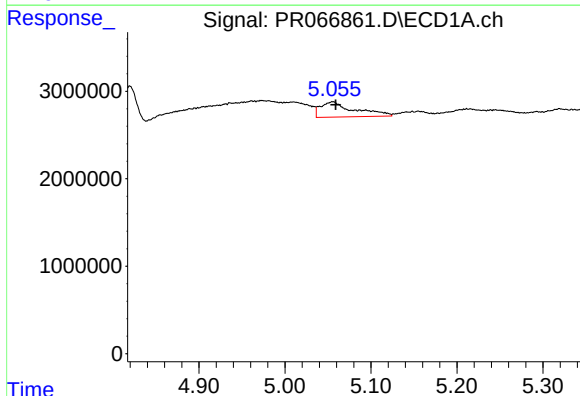
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.016 min
Response: 13738509
Conc: 79.81 ng/ml



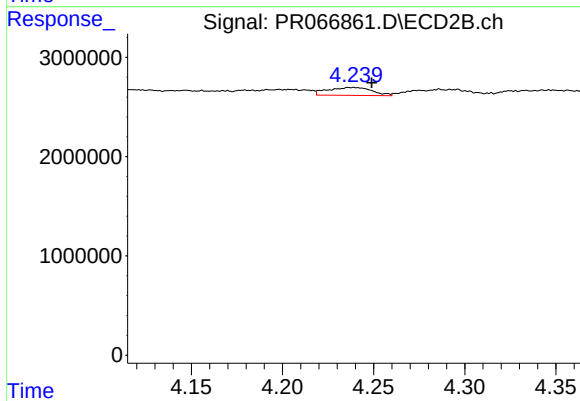
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 920769
Conc: 7.47 ng/ml



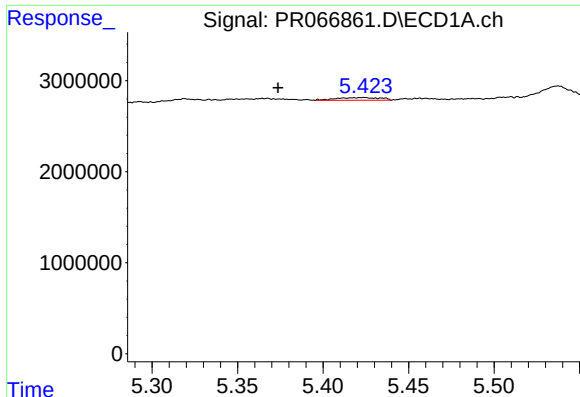
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 4795328
Conc: 36.15 ng/ml



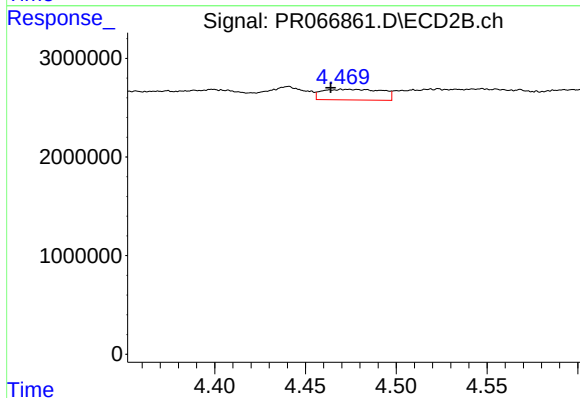
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 1352508
Conc: 12.95 ng/ml



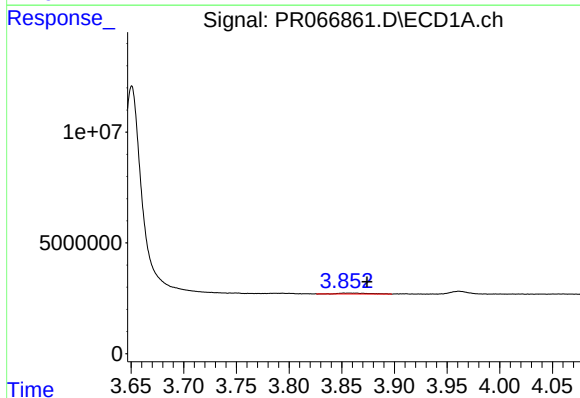
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: 0.050 min
Response: 523091
Conc: 3.88 ng/ml



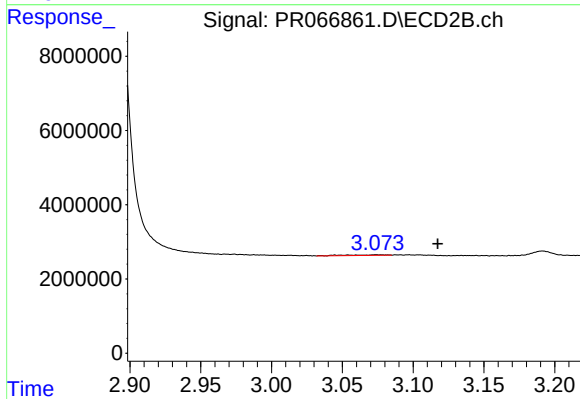
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.014 min
Response: 2471152
Conc: 18.66 ng/ml



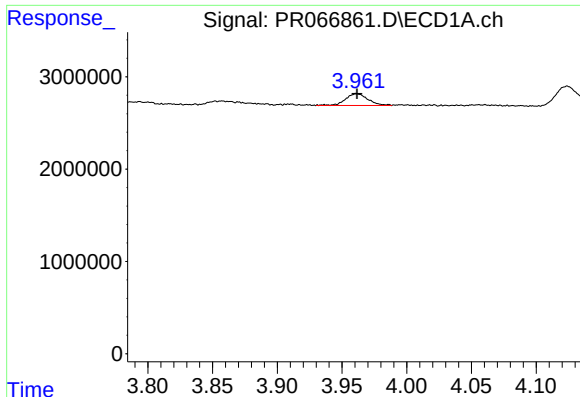
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 781895
Conc: 11.98 ng/ml



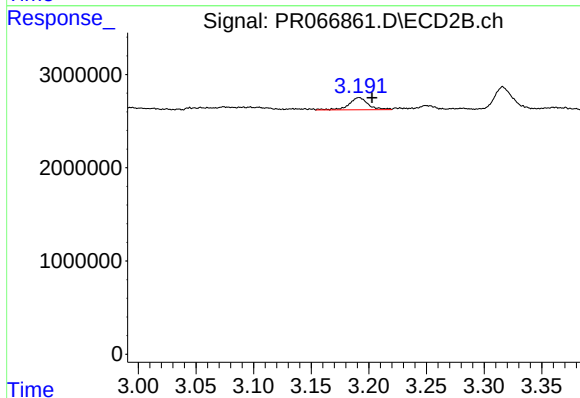
#8 AR-1221-1

R.T.: 3.074 min
Delta R.T.: -0.043 min
Response: 278470
Conc: 5.01 ng/ml



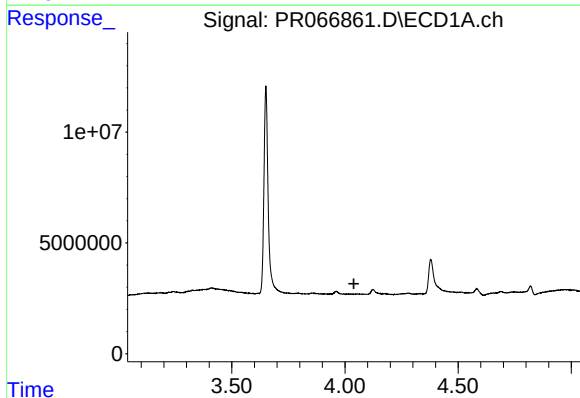
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1561298
Conc: 33.45 ng/ml



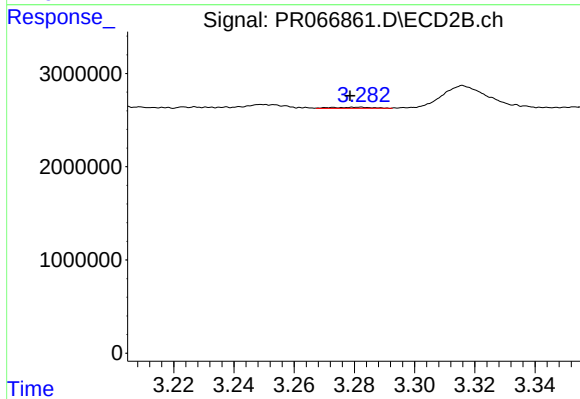
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.011 min
Response: 1521485
Conc: 38.01 ng/ml



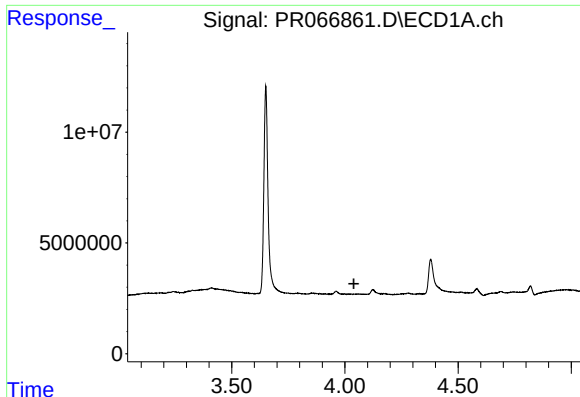
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.039 min
Response: 0
Conc: N.D.



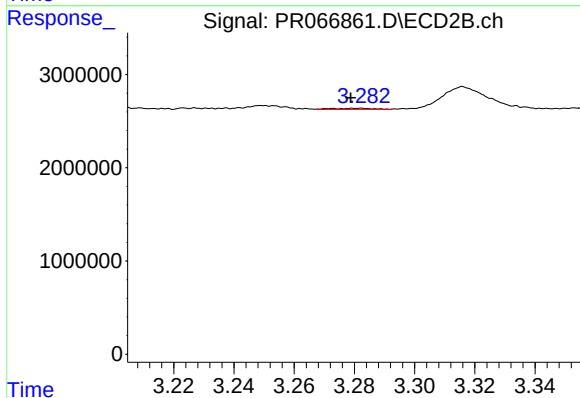
#10 AR-1221-3

R.T.: 3.273 min
Delta R.T.: -0.006 min
Response: 100773
Conc: 0.80 ng/ml



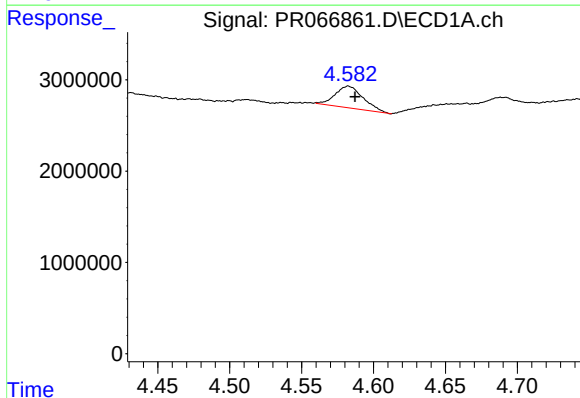
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



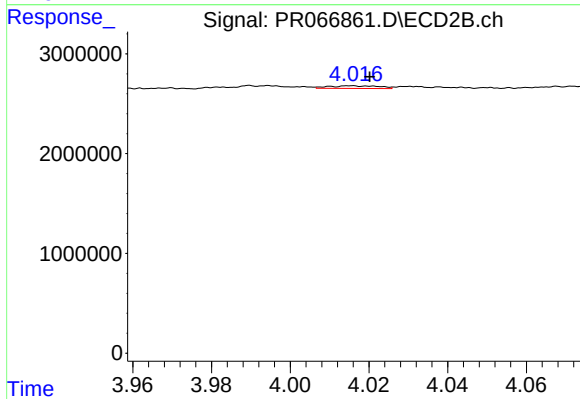
#11 AR-1232-1

R.T.: 3.273 min
Delta R.T.: -0.006 min
Response: 100773
Conc: 0.94 ng/ml



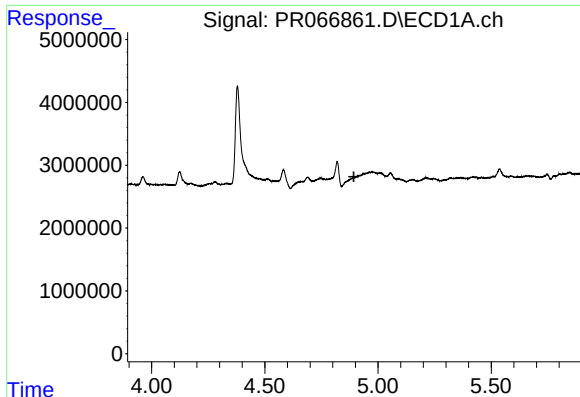
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 3241604
Conc: 45.62 ng/ml



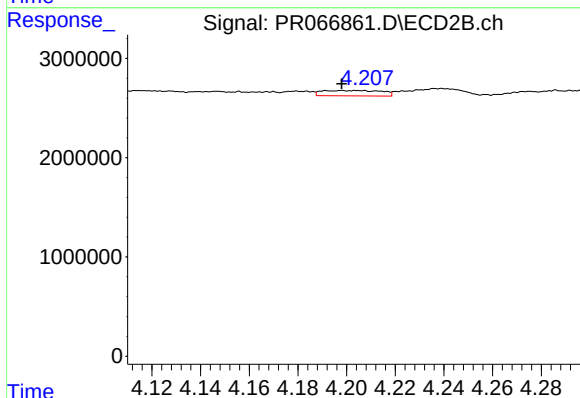
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 237872
Conc: 2.30 ng/ml



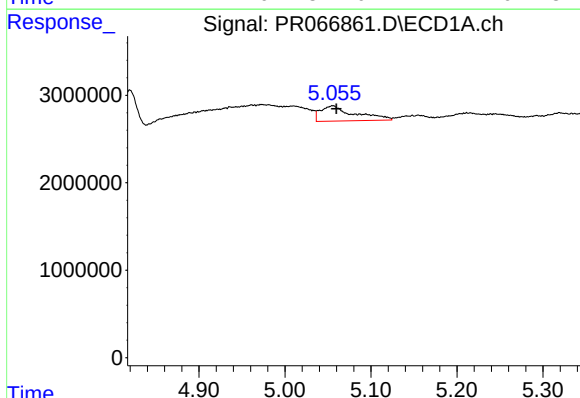
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.



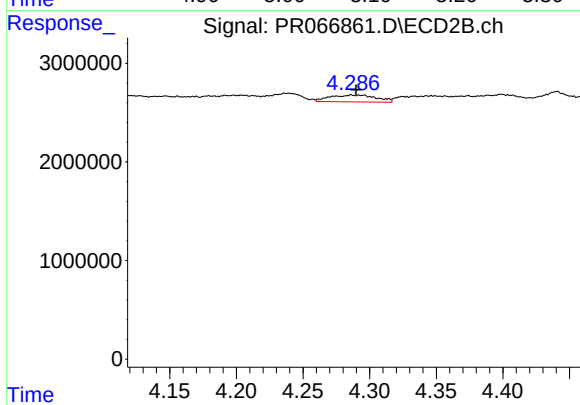
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 920769
Conc: 16.65 ng/ml



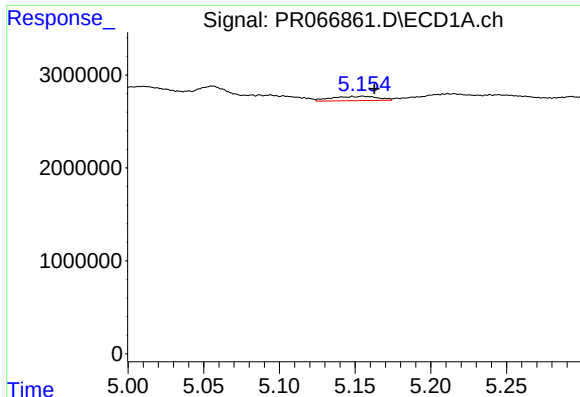
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 4795328
Conc: 82.86 ng/ml



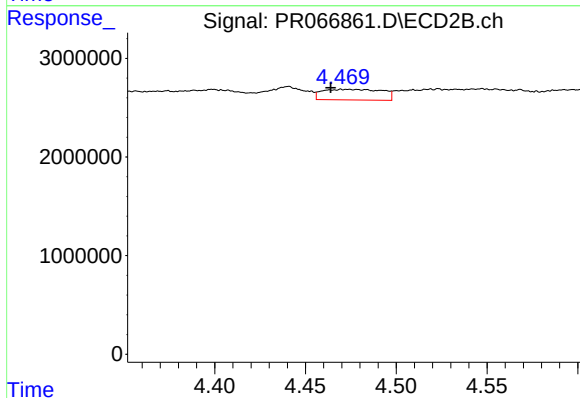
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 1683796
Conc: 32.94 ng/ml



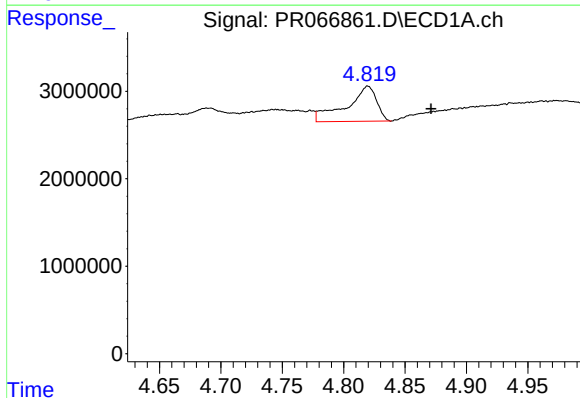
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.008 min
Response: 1003656
Conc: 22.55 ng/ml



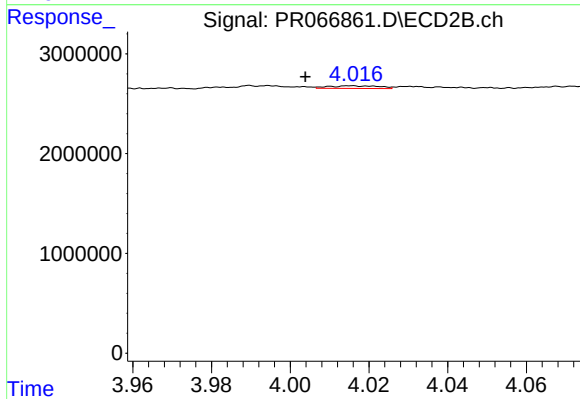
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.014 min
Response: 2471152
Conc: 44.62 ng/ml



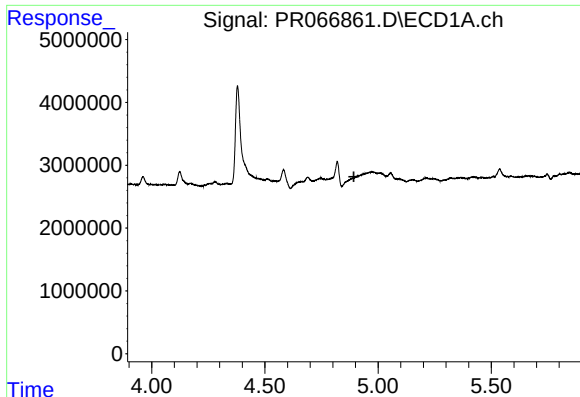
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 6862359
Conc: 55.63 ng/ml



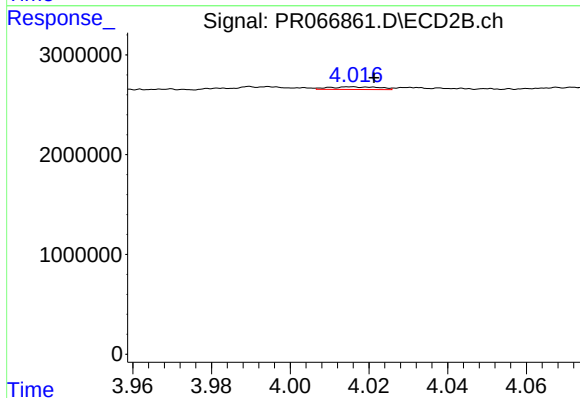
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.012 min
Response: 237872
Conc: 2.00 ng/ml



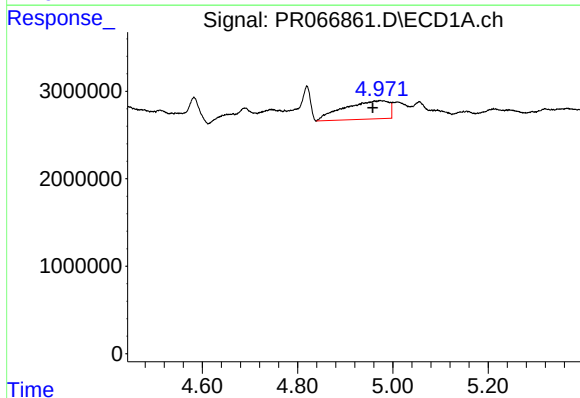
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



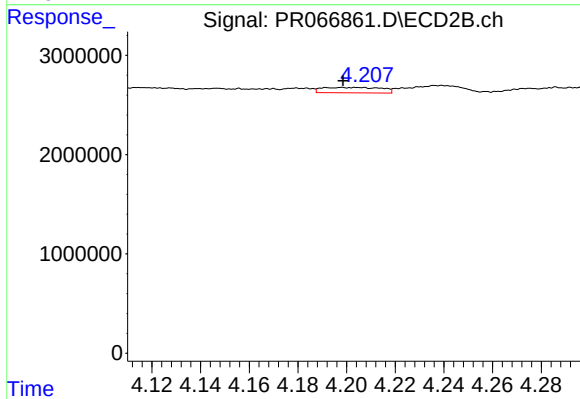
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 237872
Conc: 1.34 ng/ml



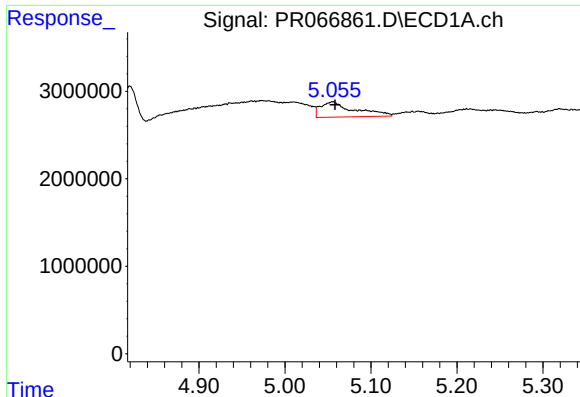
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.016 min
Response: 13738509
Conc: 102.42 ng/ml



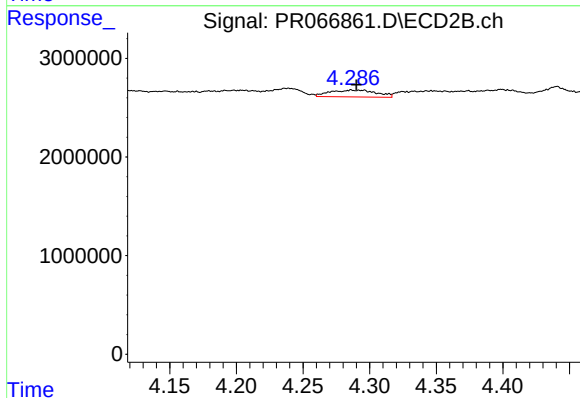
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 920769
Conc: 9.37 ng/ml



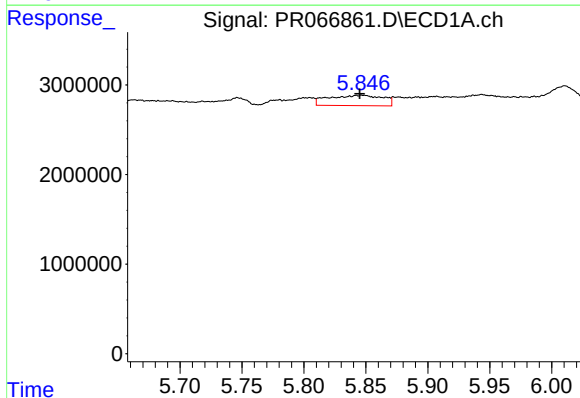
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 4795328
Conc: 46.35 ng/ml



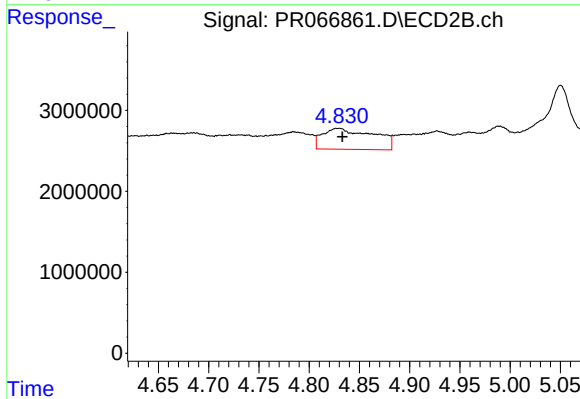
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 1683796
Conc: 17.00 ng/ml



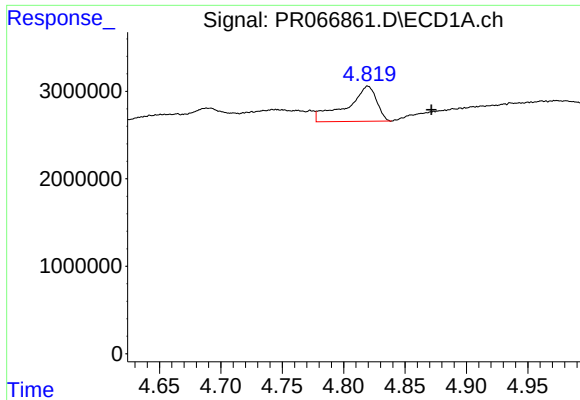
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 3526636
Conc: 33.52 ng/ml



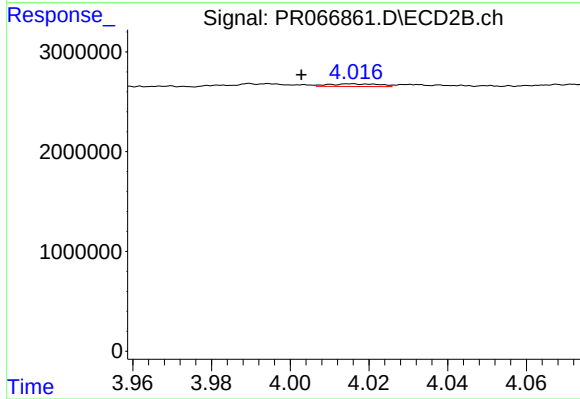
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9178411
Conc: 77.90 ng/ml



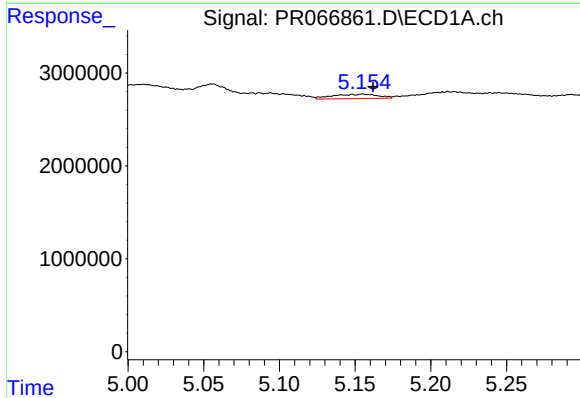
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 6862359
Conc: 75.52 ng/ml



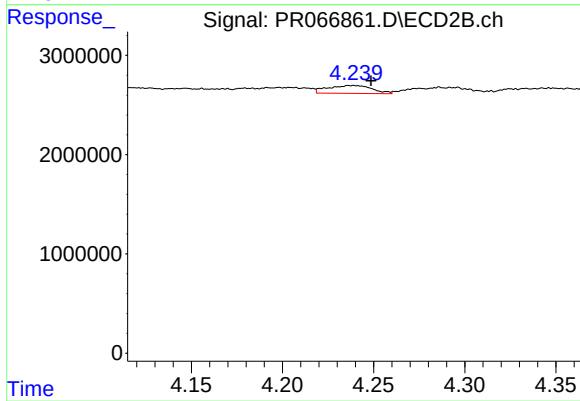
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 237872
Conc: 2.63 ng/ml



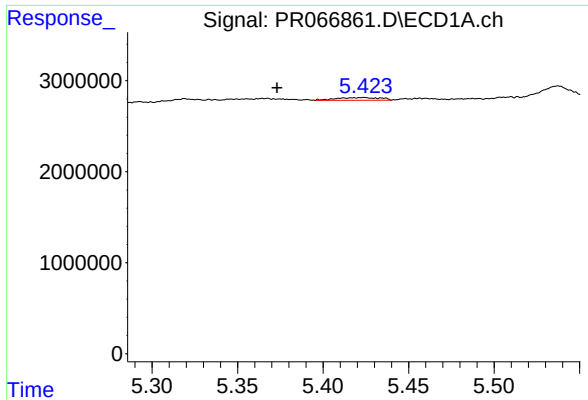
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.007 min
Response: 1003656
Conc: 6.74 ng/ml



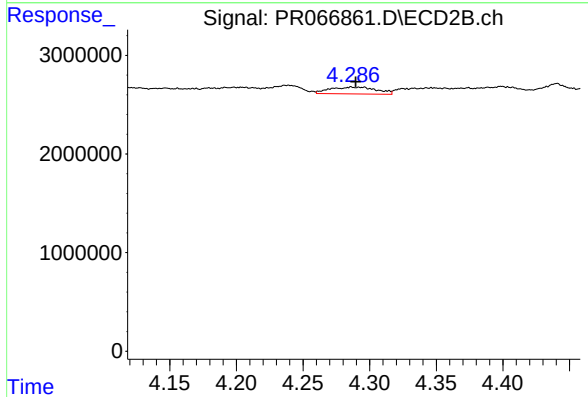
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 1352508
Conc: 9.68 ng/ml



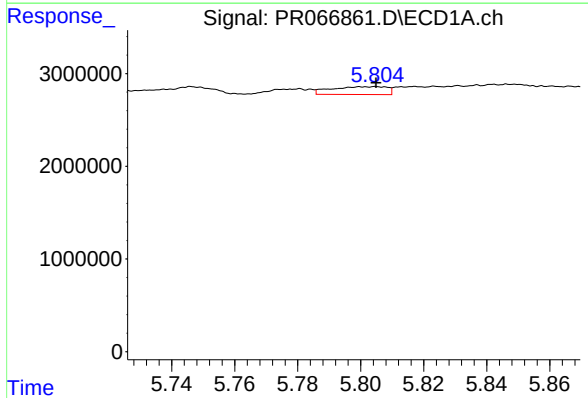
#23 AR-1248-3

R.T.: 5.424 min
Delta R.T.: 0.051 min
Response: 523091
Conc: 3.06 ng/ml



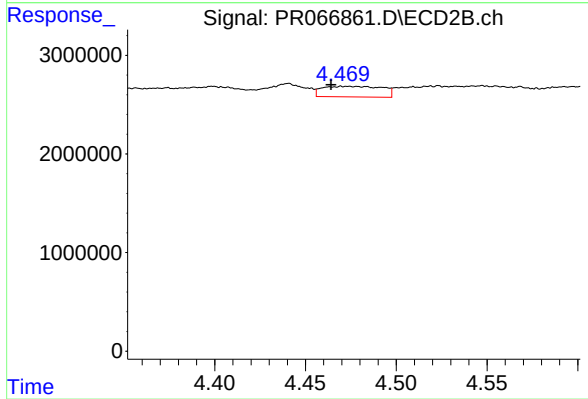
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 1683796
Conc: 12.04 ng/ml



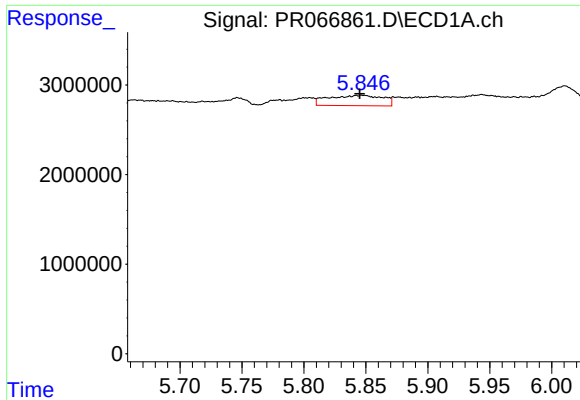
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 1039421
Conc: 6.59 ng/ml



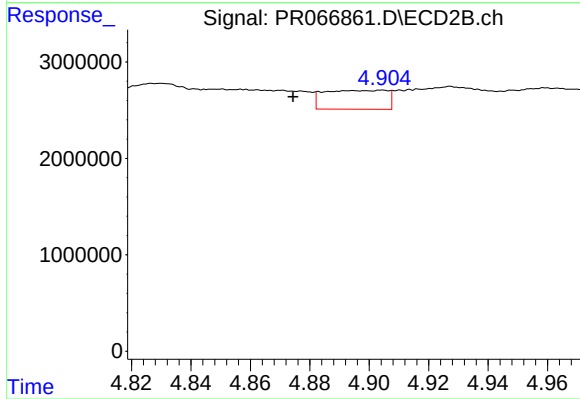
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.013 min
Response: 2471152
Conc: 14.75 ng/ml



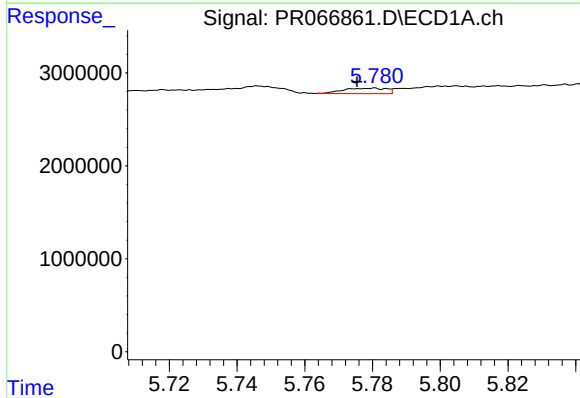
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 3526636
Conc: 19.80 ng/ml



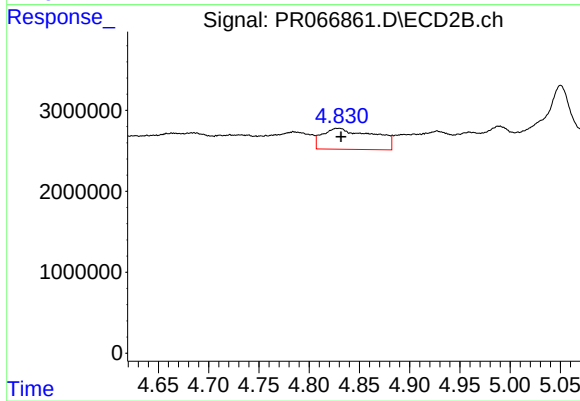
#25 AR-1248-5

R.T.: 4.894 min
Delta R.T.: 0.020 min
Response: 2883861
Conc: 18.67 ng/ml



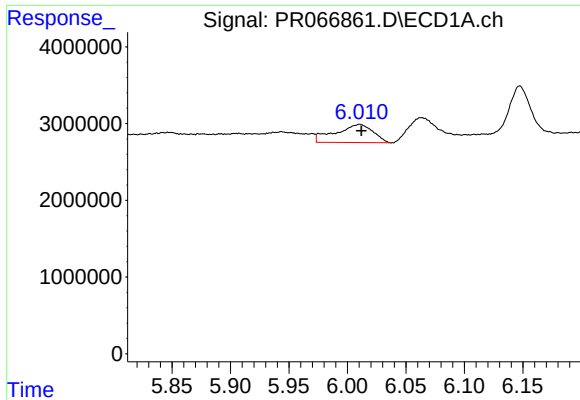
#26 AR-1254-1

R.T.: 5.780 min
Delta R.T.: 0.005 min
Response: 516508
Conc: 2.71 ng/ml



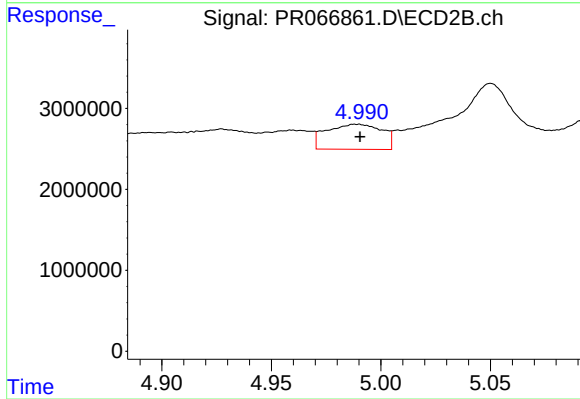
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 9178411
Conc: 37.58 ng/ml



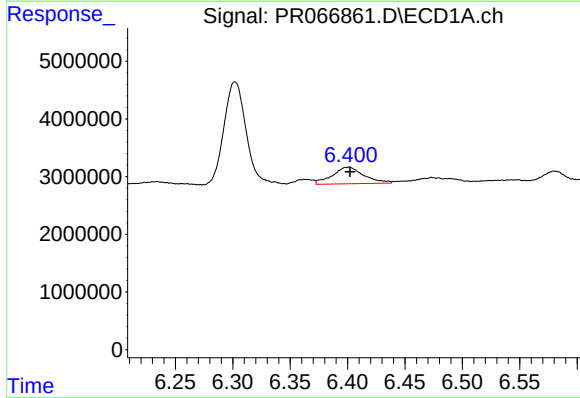
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 5288904
Conc: 18.84 ng/ml



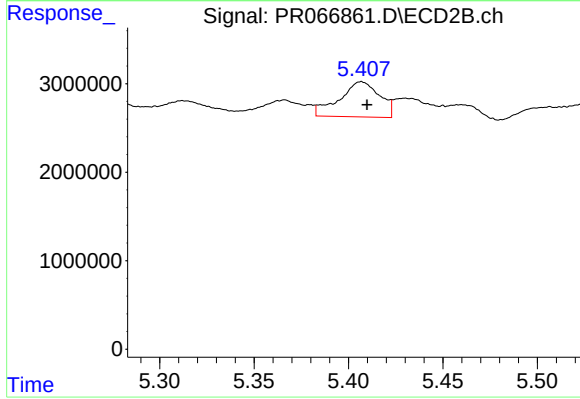
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 5479101
Conc: 25.31 ng/ml



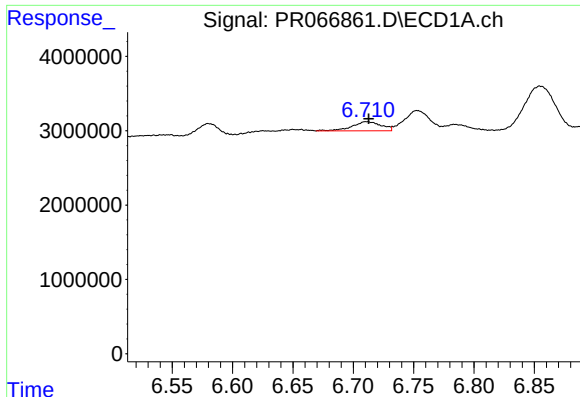
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 5530881
Conc: 20.63 ng/ml



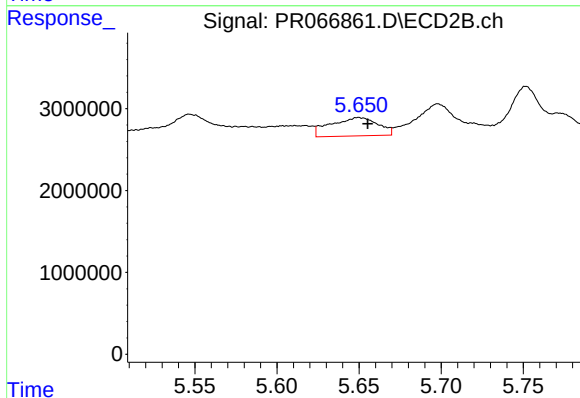
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 5886597
Conc: 17.31 ng/ml



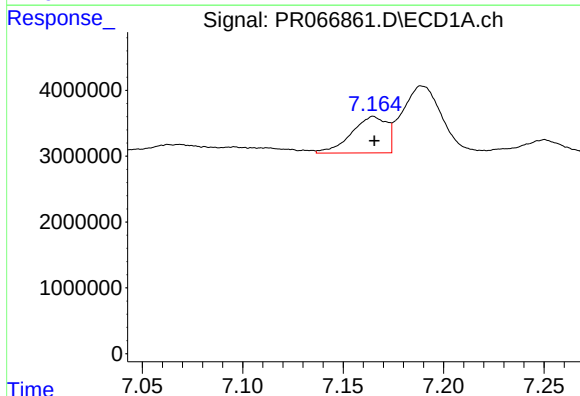
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 2059909
Conc: 12.79 ng/ml



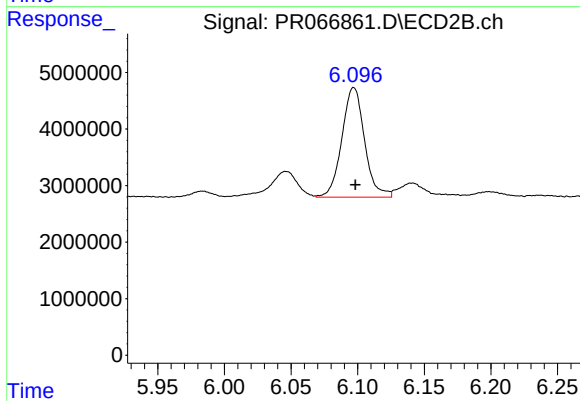
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 4486212
Conc: 22.86 ng/ml



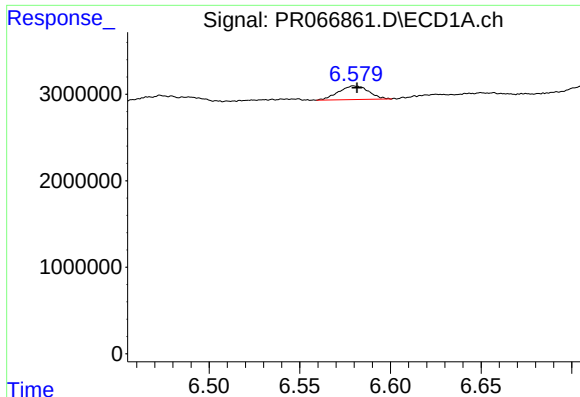
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 6812694
Conc: 35.48 ng/ml



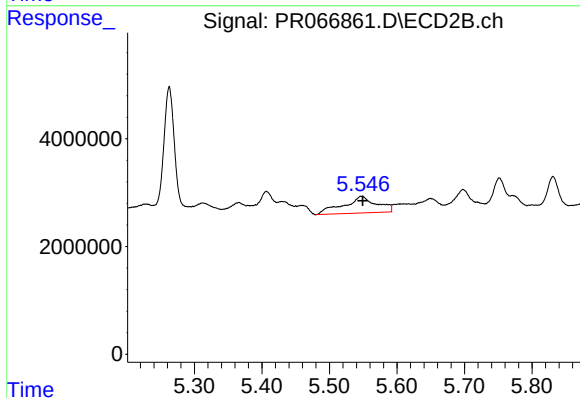
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 23010751
Conc: 74.72 ng/ml



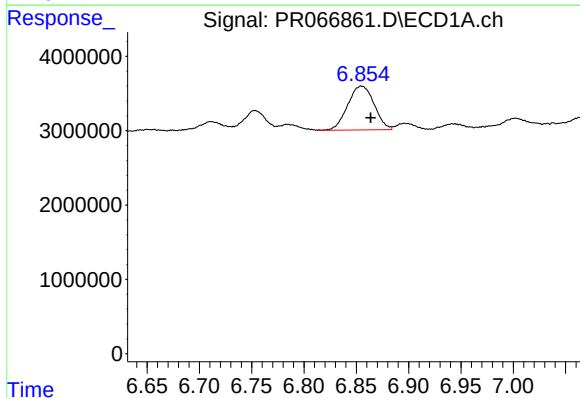
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 1820465
Conc: 7.47 ng/ml



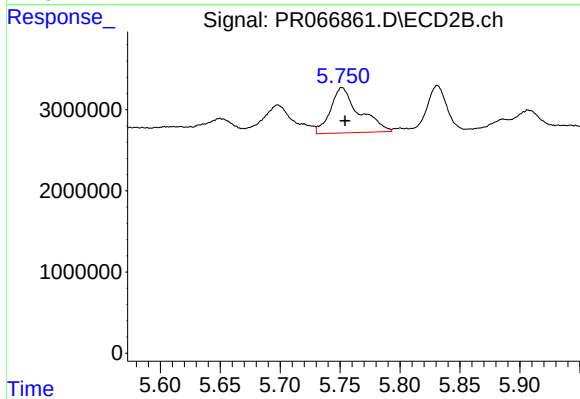
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 10588530
Conc: 40.64 ng/ml



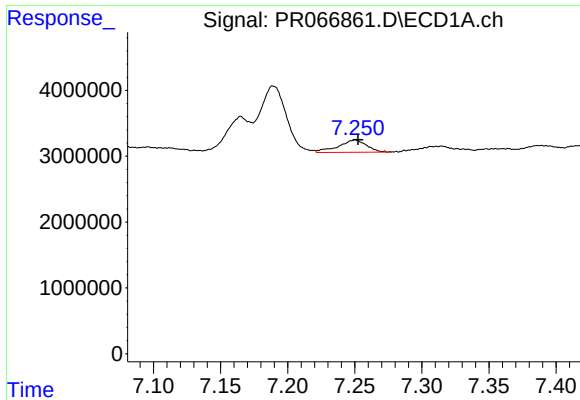
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 10376501
Conc: 40.08 ng/ml



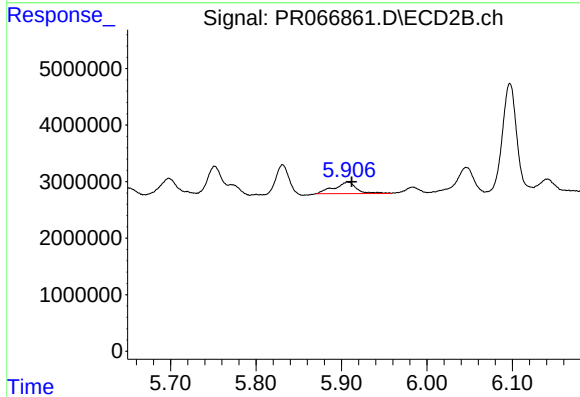
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 9320954
Conc: 30.40 ng/ml



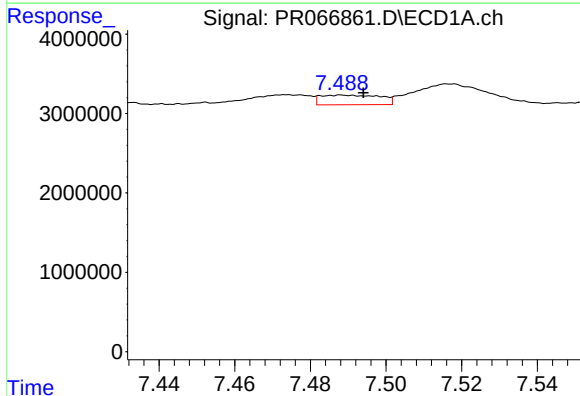
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 2710454
Conc: 13.64 ng/ml



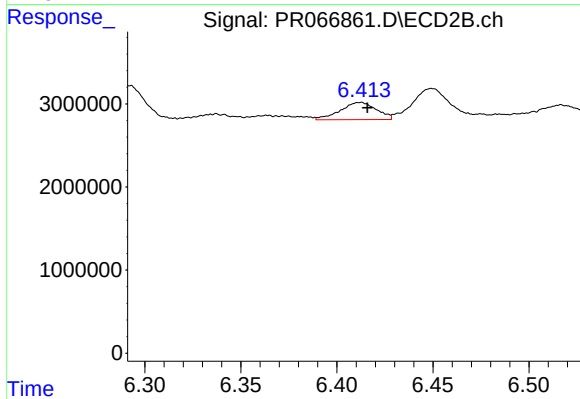
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 3747608
Conc: 12.78 ng/ml



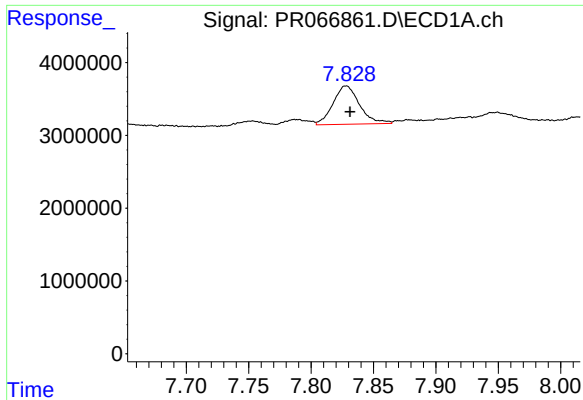
#34 AR-1260-4

R.T.: 7.488 min
Delta R.T.: -0.006 min
Response: 1334913
Conc: 6.39 ng/ml



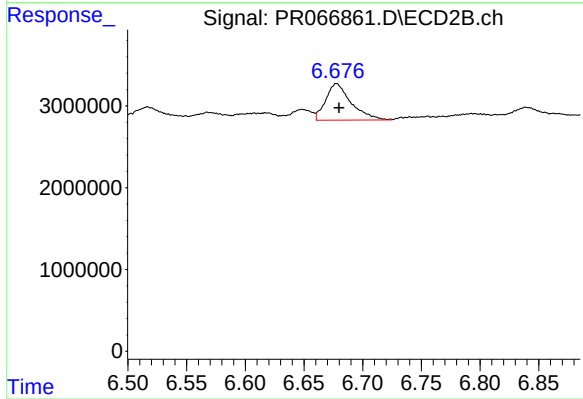
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 2717569
Conc: 10.87 ng/ml



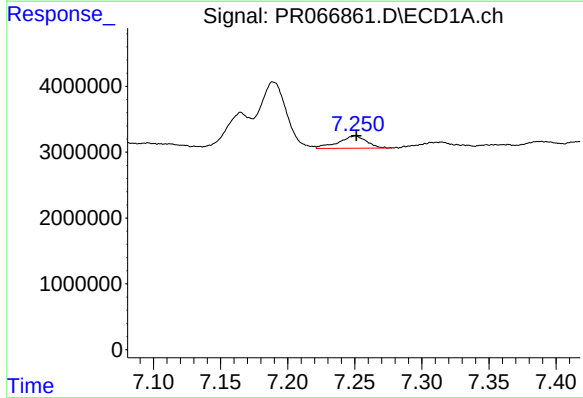
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 7792468
Conc: 22.77 ng/ml



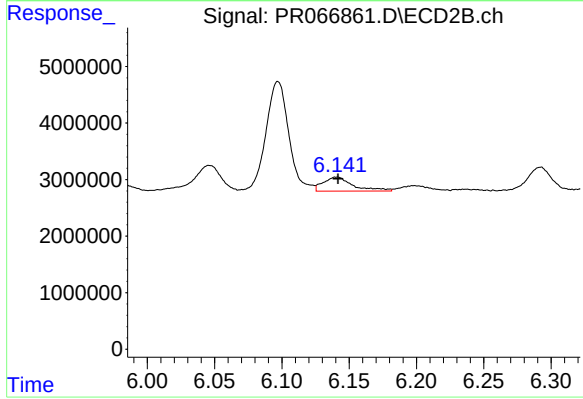
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 6777089
Conc: 12.41 ng/ml



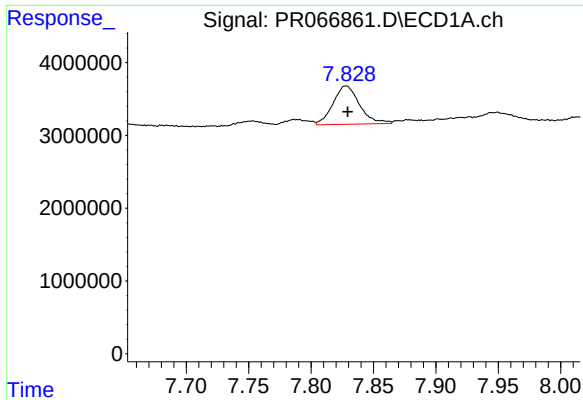
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 2710454
Conc: 10.47 ng/ml



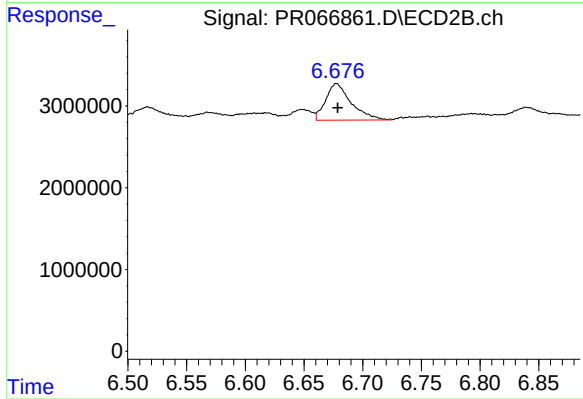
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 3809722
Conc: 11.49 ng/ml



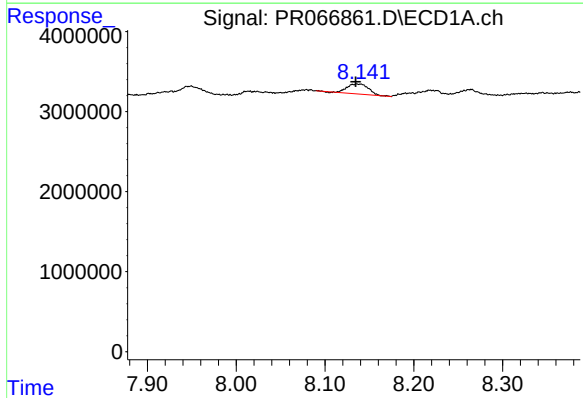
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 7792468
Conc: 22.47 ng/ml



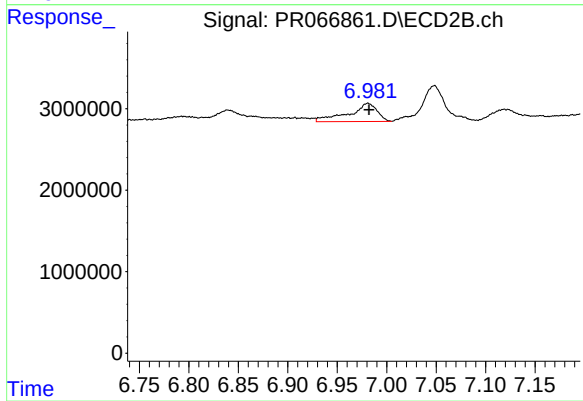
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 6777089
Conc: 12.18 ng/ml



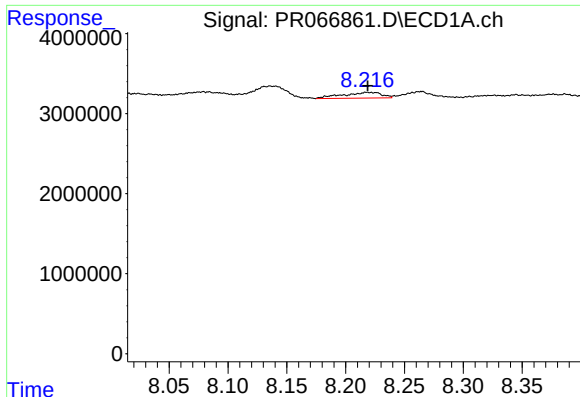
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 2089843
Conc: 9.16 ng/ml



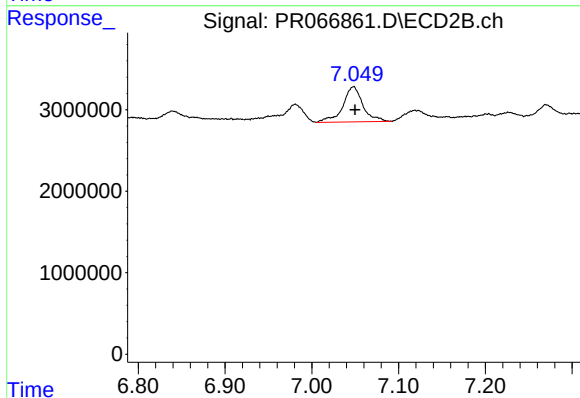
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 4462778
Conc: 18.70 ng/ml



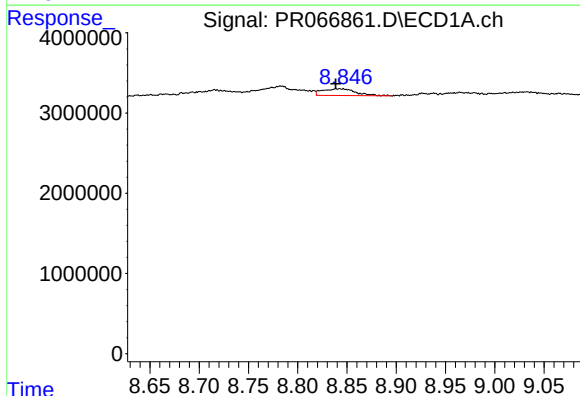
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 1637770
Conc: 9.07 ng/ml



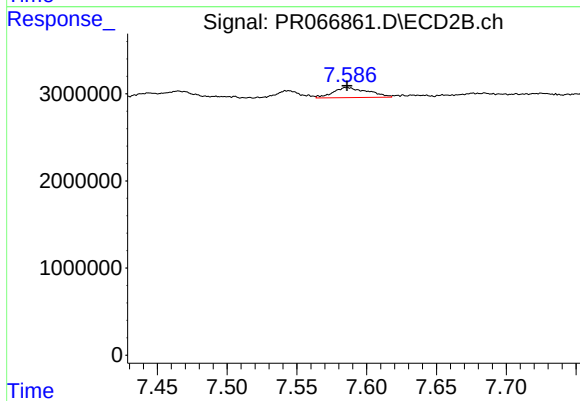
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 6961951
Conc: 16.32 ng/ml



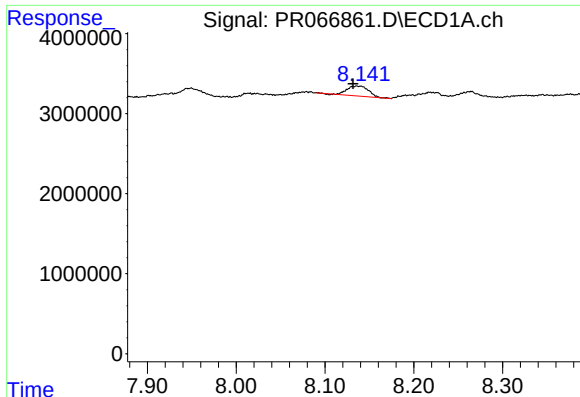
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: 0.004 min
Response: 1975995
Conc: 19.29 ng/ml



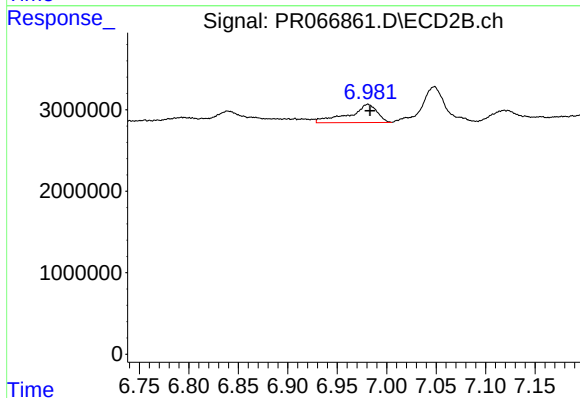
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2013338
Conc: 10.28 ng/ml



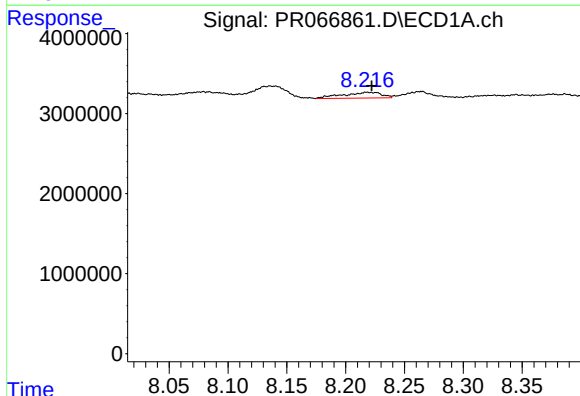
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 2089843
Conc: 5.04 ng/ml



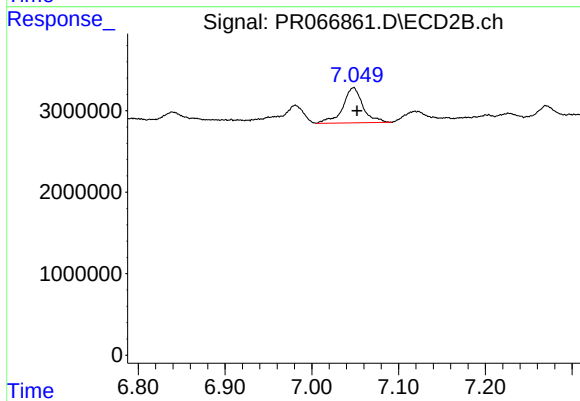
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 4462778
Conc: 6.71 ng/ml



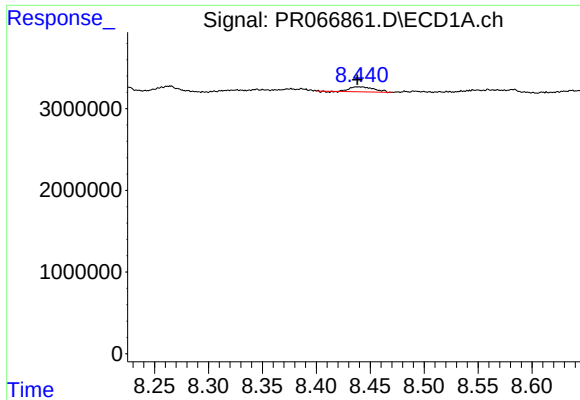
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 1637770
Conc: 4.42 ng/ml



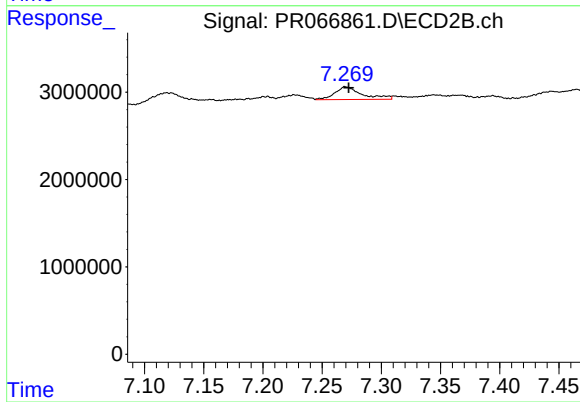
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 6961951
Conc: 11.42 ng/ml



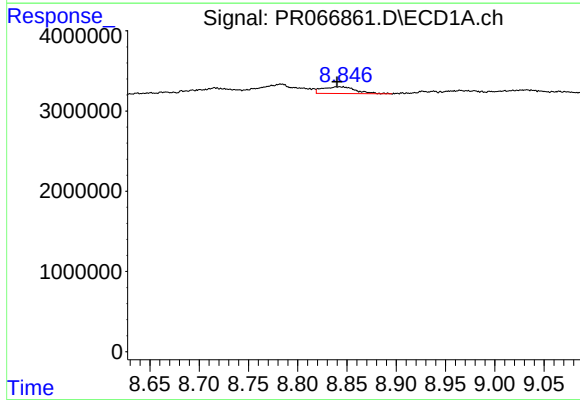
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 937178
Conc: 2.88 ng/ml



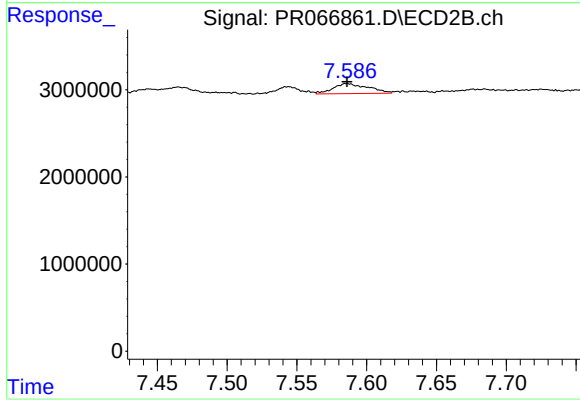
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 2338320
Conc: 4.37 ng/ml



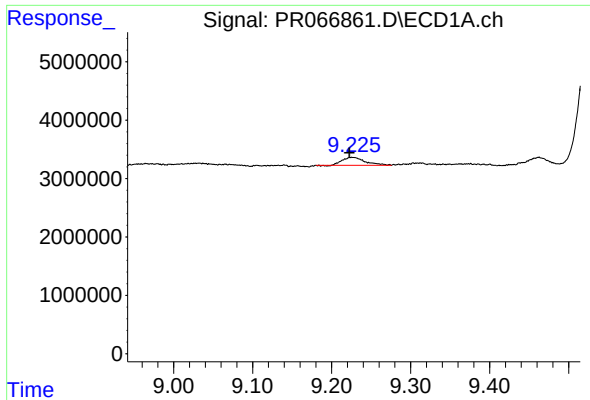
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 1975995
Conc: 17.40 ng/ml



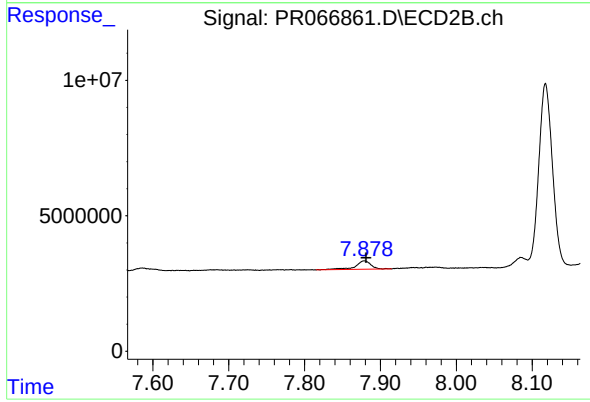
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2013338
Conc: 9.13 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.003 min
Response: 2727748
Conc: 3.24 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 4531534
Conc: 3.04 ng/ml