

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 19:38
 Operator : YP\AJ
 Sample : 01866-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:37:23 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	50243232	65619760	14.914	14.471
2)	SA Decachlor...	9.657	8.133	60208612	88165372	25.548	24.394
Target Compounds							
3)	L1 AR-1016-1	4.916	3.993	1441418	2193114	15.343	15.977
4)	L1 AR-1016-2	4.962	4.043	2019238	1240449	14.969	6.070 #
5)	L1 AR-1016-3	5.033	4.217	2983467	2645027	34.199	25.171 #
6)	L1 AR-1016-4	5.111	4.307f	1256854	1602083	18.126	18.657
7)	L1 AR-1016-5	5.416	4.478	456729	18849	6.768	0.168 #
8)	L2 AR-1221-1	3.908	3.115	84115	246497	2.085	5.053 #
9)	L2 AR-1221-2	4.003	3.205	845180	1584055	29.708	45.896 #
10)	L2 AR-1221-3	0.000	3.292	0	594004	N.D.	5.124 #
11)	L3 AR-1232-1	0.000	3.292	0	594004	N.D.	6.160 #
12)	L3 AR-1232-2	4.628	4.043	1721449	1240449	51.194	13.921 #
13)	L3 AR-1232-3	4.962	4.217	2019238	2645027	32.751	59.118 #
14)	L3 AR-1232-4	5.111	4.307	1256854	1602083	40.751	38.740
15)	L3 AR-1232-5	5.204	4.478	675644	18849	29.018	0.406 #
16)	L4 AR-1242-1	4.916	3.993	1441418	2193114	18.344	19.215
17)	L4 AR-1242-2	4.962	4.043	2019238	1240449	18.008	7.414 #
18)	L4 AR-1242-3	5.033	4.217	2983467	2645027	41.070	30.577 #
19)	L4 AR-1242-4	5.111	4.307	1256854	1602083	21.837	18.692
20)	L4 AR-1242-5	5.913	4.839	1308203	855315	24.209	8.283 #
21)	L5 AR-1248-1	4.916	3.993	1441418	2193114	23.786	25.197
22)	L5 AR-1248-2	5.204	4.217f	675644	2645027	8.321	20.490 #
23)	L5 AR-1248-3	5.416	4.307	456729	1602083	4.862	12.323 #
24)	L5 AR-1248-4	5.865	4.478	284941	18849	2.965	0.119 #
25)	L5 AR-1248-5	5.913	4.885	1308203	615853	14.099	4.322 #
26)	L6 AR-1254-1	5.865	4.839	284941	855315	2.843	3.678 #
27)	L6 AR-1254-2	6.073	5.003	1366925	125009	9.003	0.623 #
28)	L6 AR-1254-3	6.474	5.420	916799	1486621	5.900	4.639
29)	L6 AR-1254-4	6.780	5.648	222563	1671877	2.020	9.321 #
30)	L6 AR-1254-5	7.237	6.107	1000810	1300859	8.158	4.704 #
31)	L7 AR-1260-1	6.646	5.559	252990	616359	2.056	2.695 #
32)	L7 AR-1260-2	6.938	5.766	620791	2135197	4.419	7.938 #
33)	L7 AR-1260-3	7.329	5.924	1180775	968203	10.902	3.822 #
34)	L7 AR-1260-4	7.595	6.424	634628	1785010	5.145	8.487 #
35)	L7 AR-1260-5	7.910	6.692	671080	1341905	2.916	2.823
36)	L8 AR-1262-1	7.329	6.153	1180775	2277563	7.688	7.452
37)	L8 AR-1262-2	7.910	6.424	671080	1785010	2.587	6.566 #
38)	L8 AR-1262-3	8.221	6.995	1749092	2972090	9.312	14.492 #
39)	L8 AR-1262-4	8.311	7.063	1273741	2833408	8.780	7.393
40)	L8 AR-1262-5	8.947	7.599	921076	1220684	8.754	7.213
41)	L9 AR-1268-1	8.221	6.995	1749092	2972090	3.956	3.383

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Acq On : 10 Mar 2023 19:38
Operator : YP\AJ
Sample : 01866-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 21:37:23 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

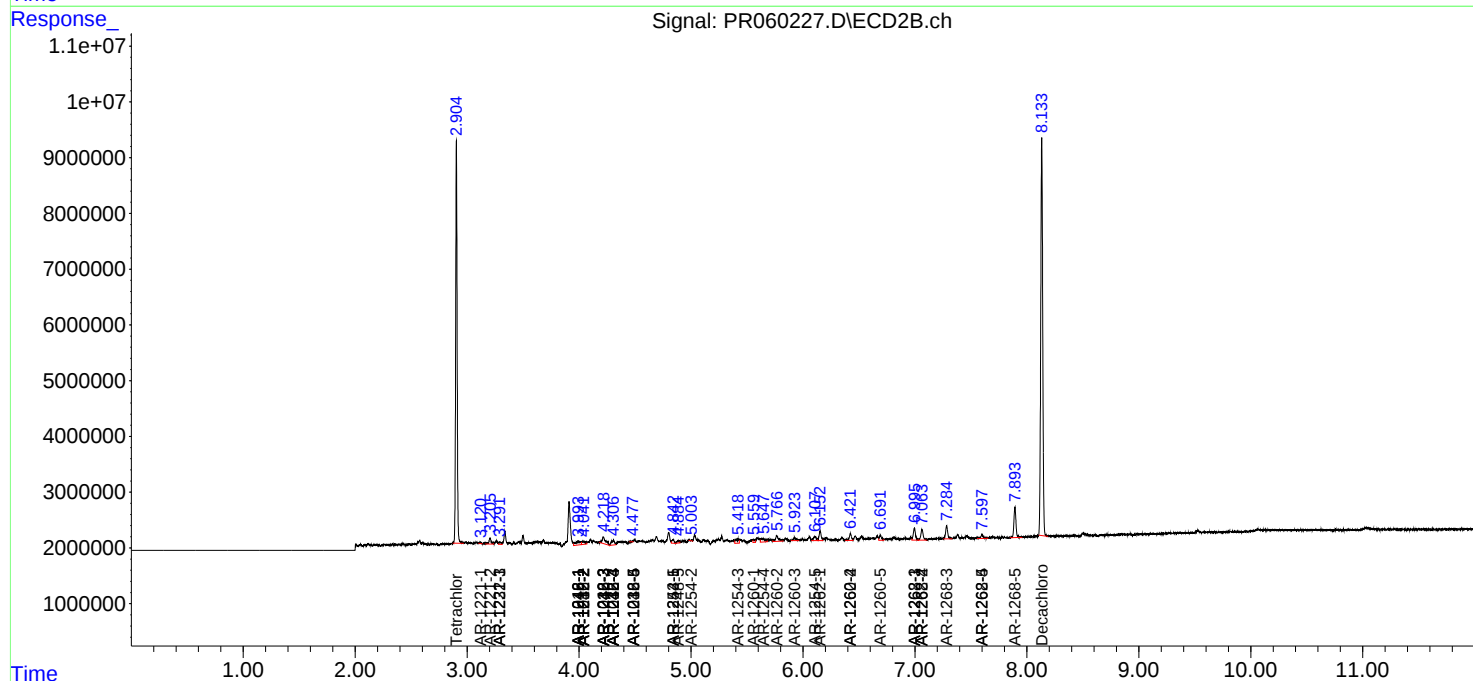
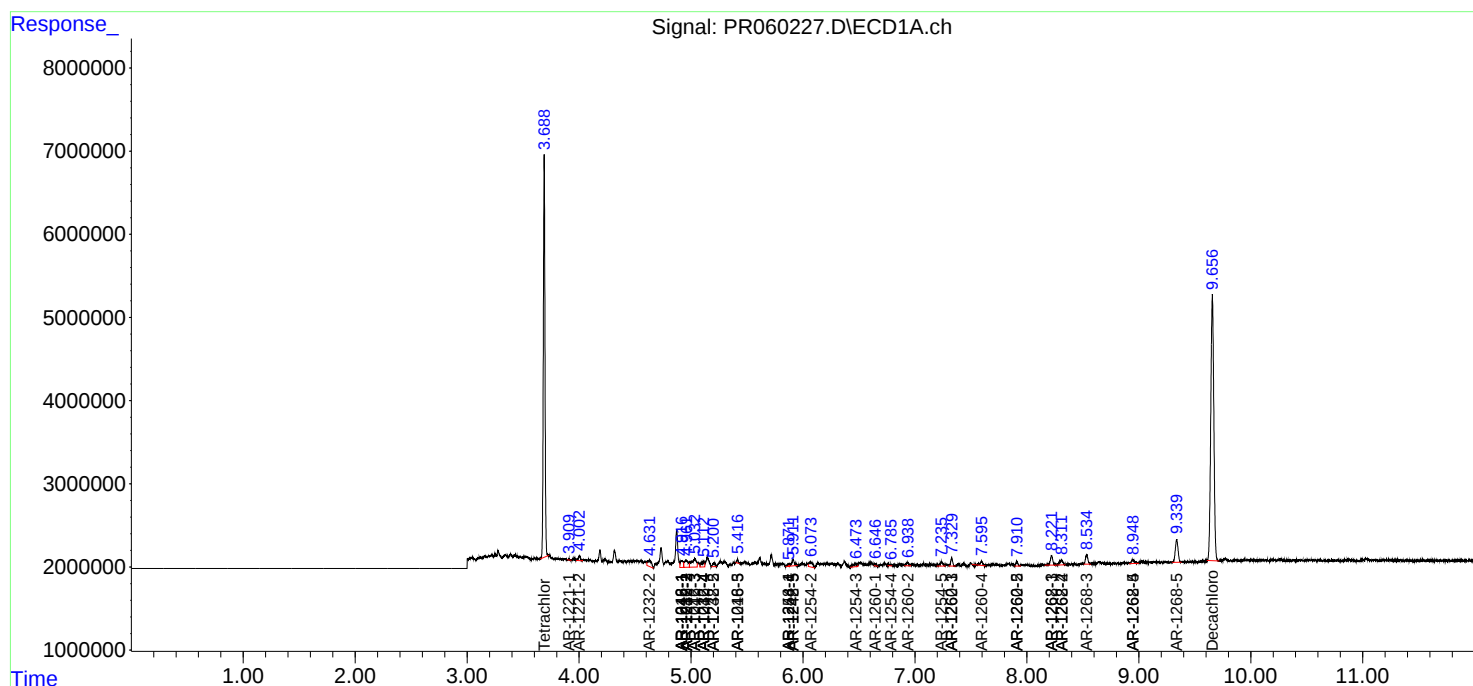
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.063	1273741	2833408	3.185	3.592
43)	L9 AR-1268-3	8.534	7.284	1689573	3084797	4.689	4.441
44)	L9 AR-1268-4	8.947	7.599	921076	1220684	5.841	4.606
45)	L9 AR-1268-5	9.338	7.894	4740466	6989957	4.112	3.334

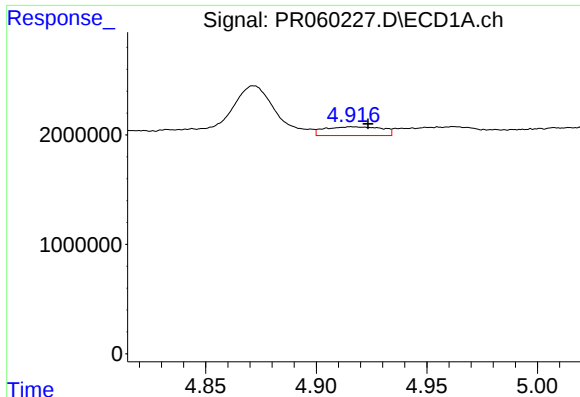
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 10 21:37:23 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

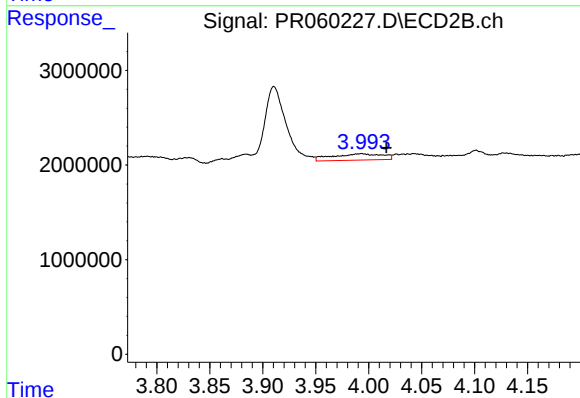
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





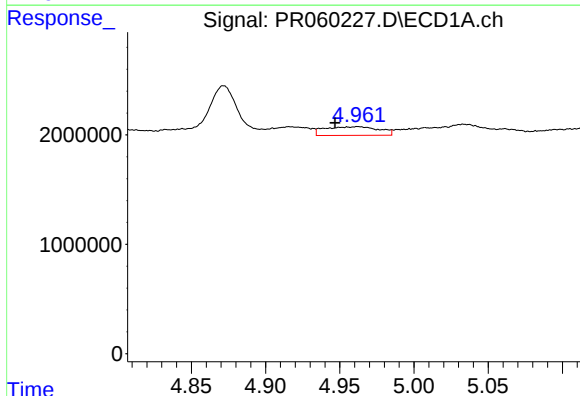
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.007 min
Response: 1441418
Conc: 15.34 ng/ml



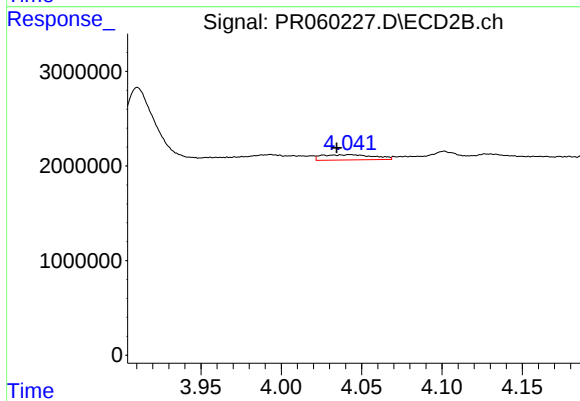
#3 AR-1016-1

R.T.: 3.993 min
Delta R.T.: -0.023 min
Response: 2193114
Conc: 15.98 ng/ml



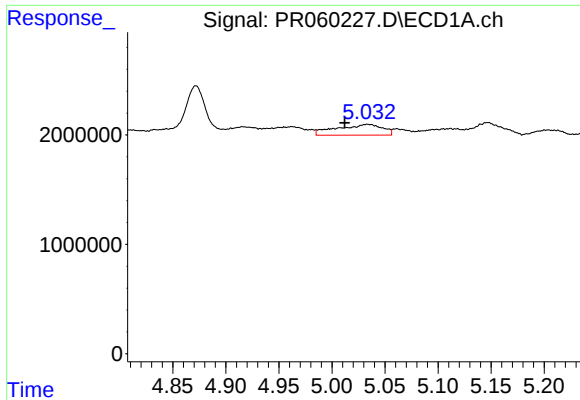
#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.016 min
Response: 2019238
Conc: 14.97 ng/ml



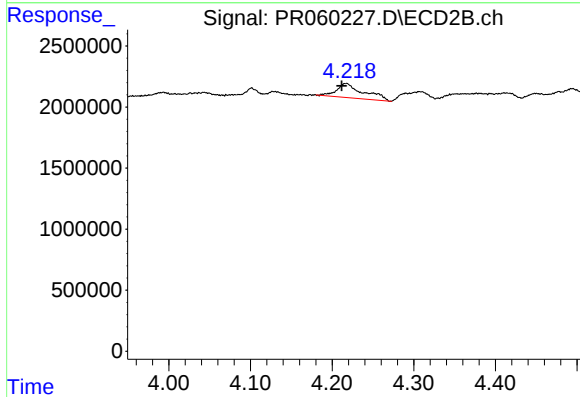
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 1240449
Conc: 6.07 ng/ml



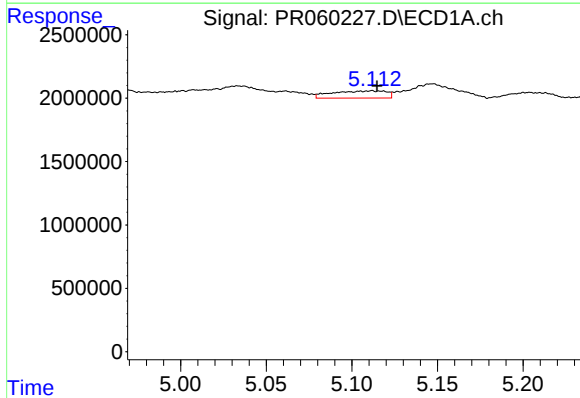
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.021 min
Response: 2983467
Conc: 34.20 ng/ml



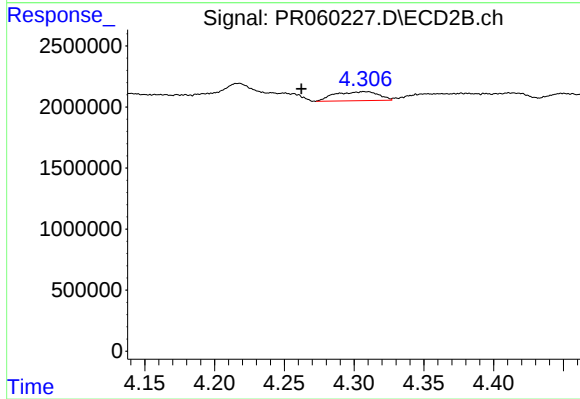
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 2645027
Conc: 25.17 ng/ml



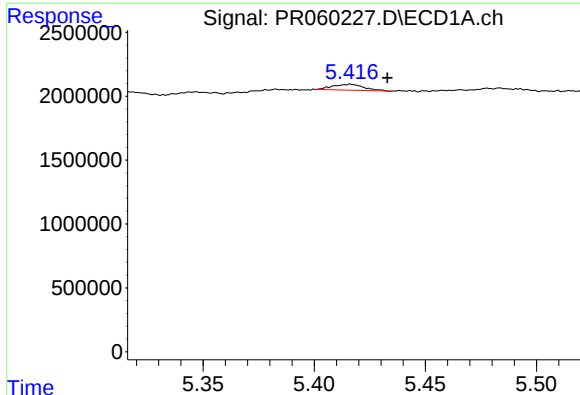
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 1256854
Conc: 18.13 ng/ml



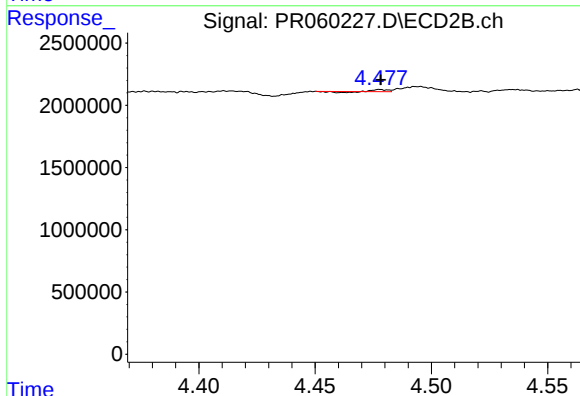
#6 AR-1016-4

R.T.: 4.307 min
Delta R.T.: 0.045 min
Response: 1602083
Conc: 18.66 ng/ml



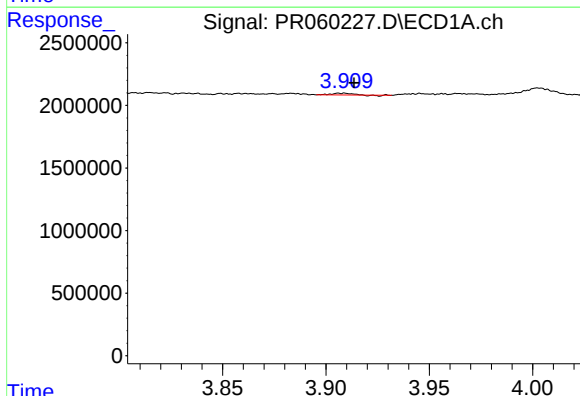
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 456729
Conc: 6.77 ng/ml



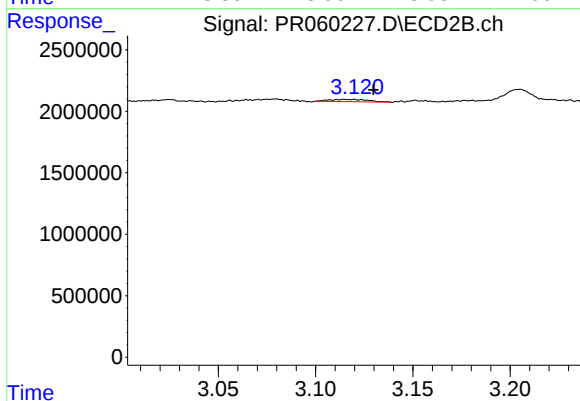
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 18849
Conc: 0.17 ng/ml



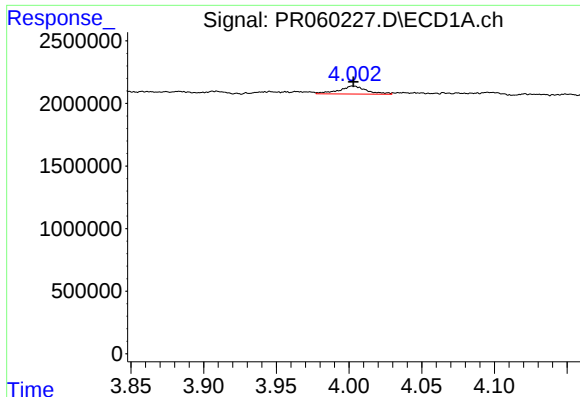
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.005 min
Response: 84115
Conc: 2.09 ng/ml



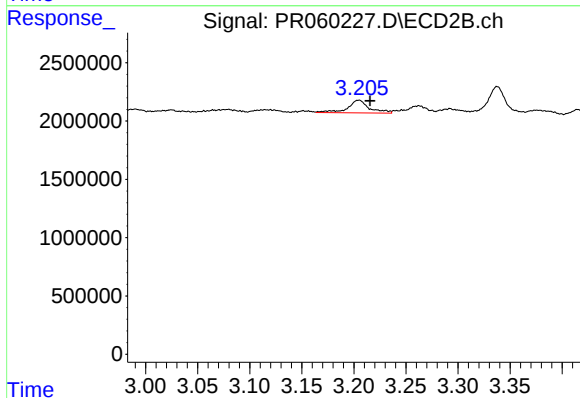
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.015 min
Response: 246497
Conc: 5.05 ng/ml



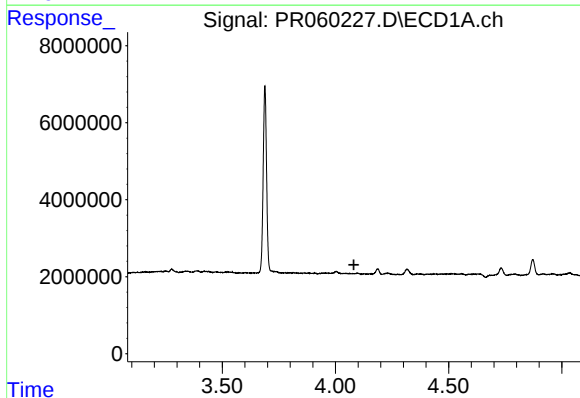
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 845180
Conc: 29.71 ng/ml



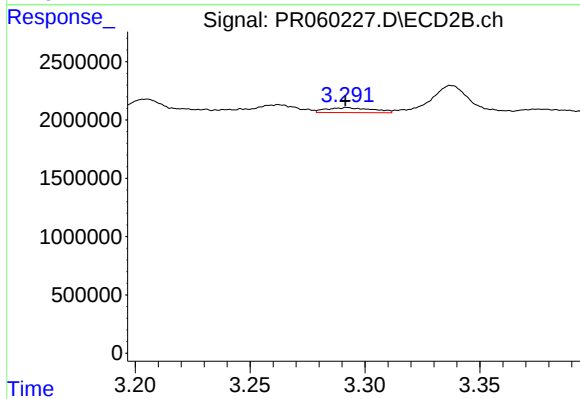
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1584055
Conc: 45.90 ng/ml



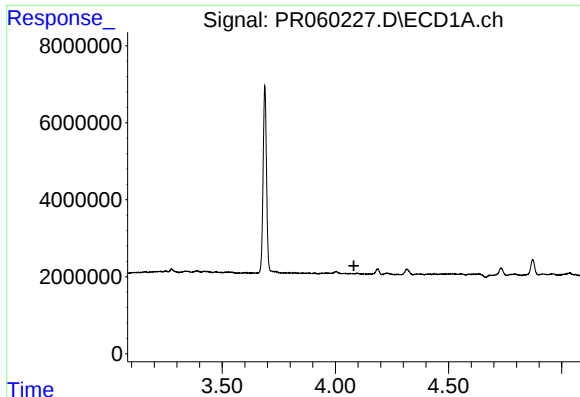
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



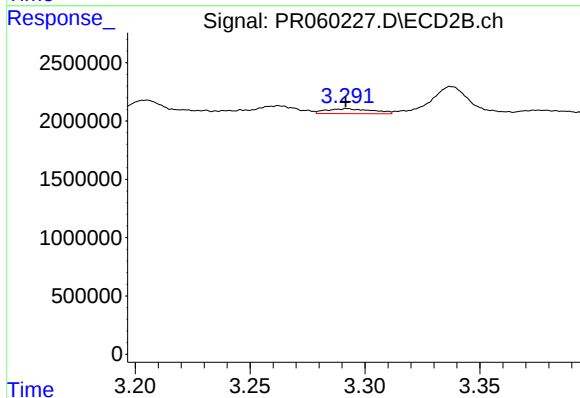
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 594004
Conc: 5.12 ng/ml



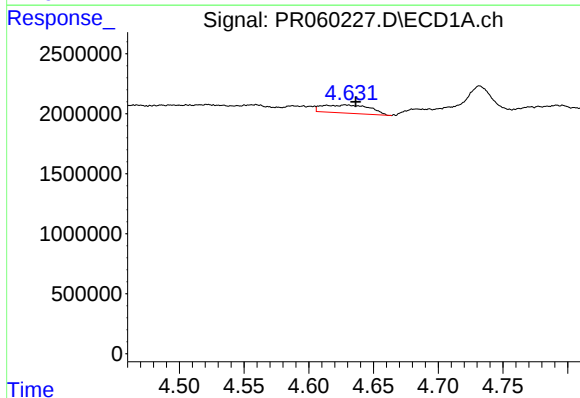
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



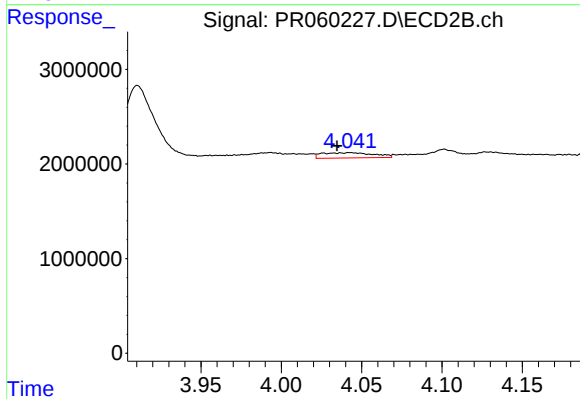
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 594004
Conc: 6.16 ng/ml



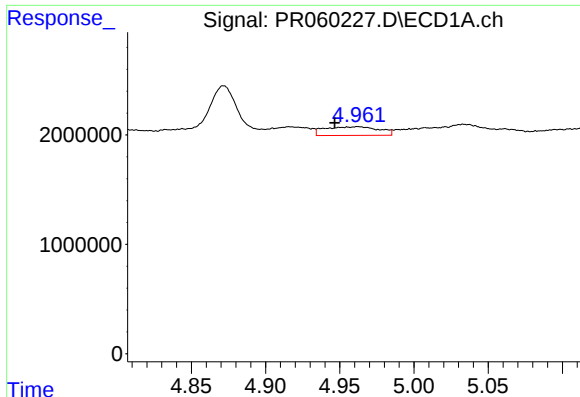
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1721449
Conc: 51.19 ng/ml



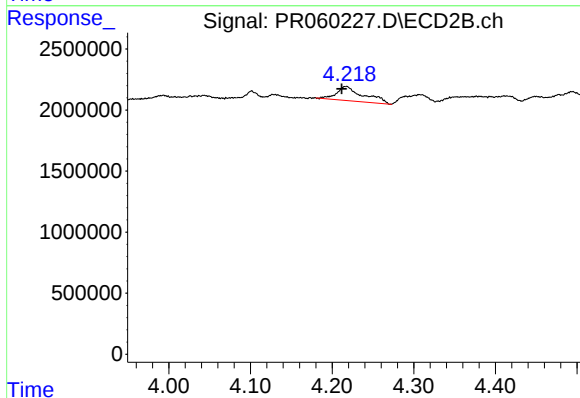
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.008 min
Response: 1240449
Conc: 13.92 ng/ml



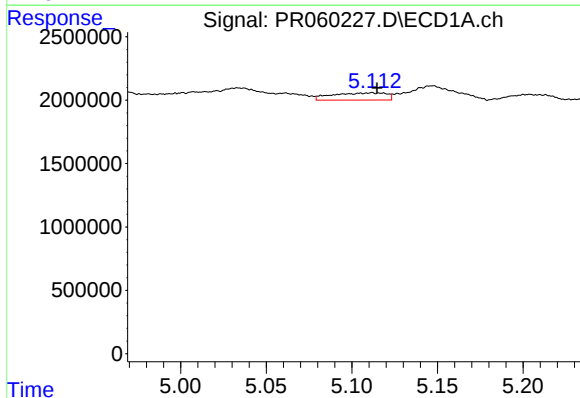
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: 0.016 min
Response: 2019238
Conc: 32.75 ng/ml



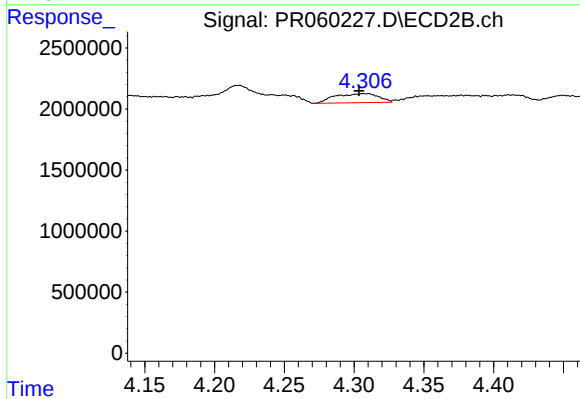
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 2645027
Conc: 59.12 ng/ml



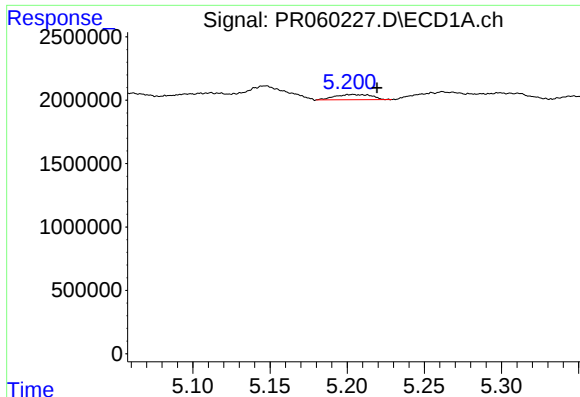
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 1256854
Conc: 40.75 ng/ml



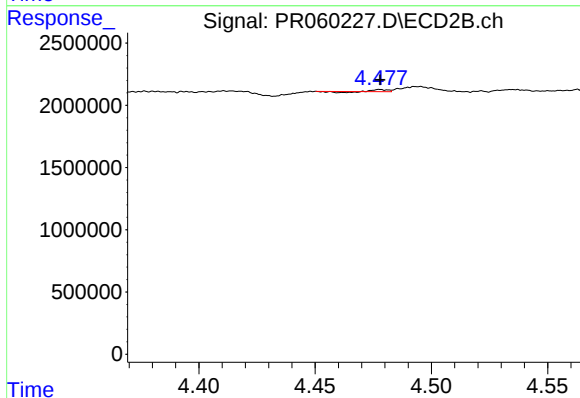
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: 0.004 min
Response: 1602083
Conc: 38.74 ng/ml



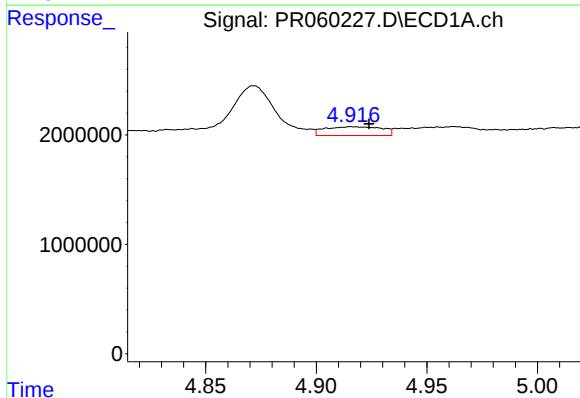
#15 AR-1232-5

R.T.: 5.204 min
Delta R.T.: -0.016 min
Response: 675644
Conc: 29.02 ng/ml



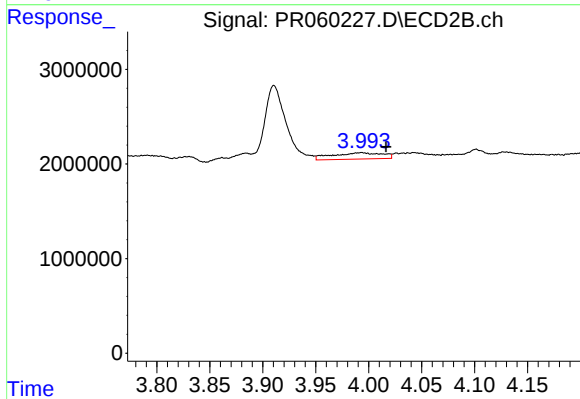
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 18849
Conc: 0.41 ng/ml



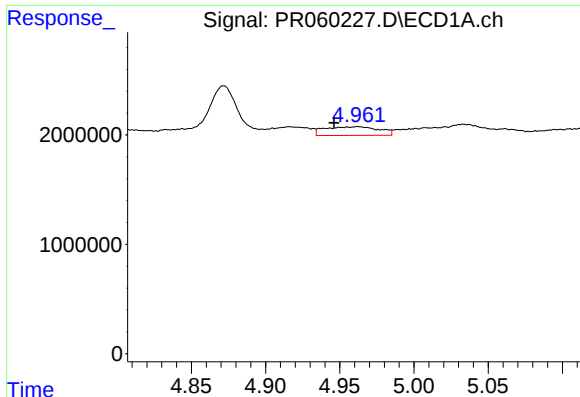
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: -0.007 min
Response: 1441418
Conc: 18.34 ng/ml



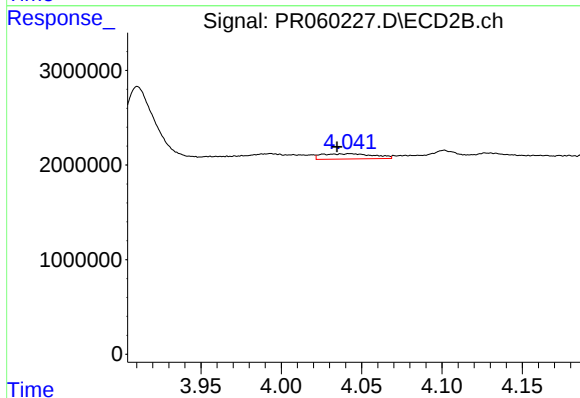
#16 AR-1242-1

R.T.: 3.993 min
Delta R.T.: -0.023 min
Response: 2193114
Conc: 19.22 ng/ml



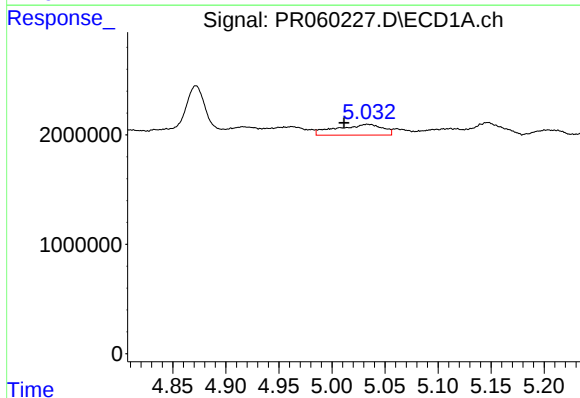
#17 AR-1242-2

R.T.: 4.962 min
Delta R.T.: 0.016 min
Response: 2019238
Conc: 18.01 ng/ml



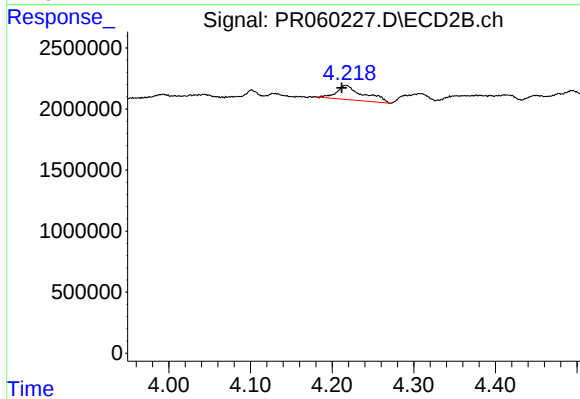
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.008 min
Response: 1240449
Conc: 7.41 ng/ml



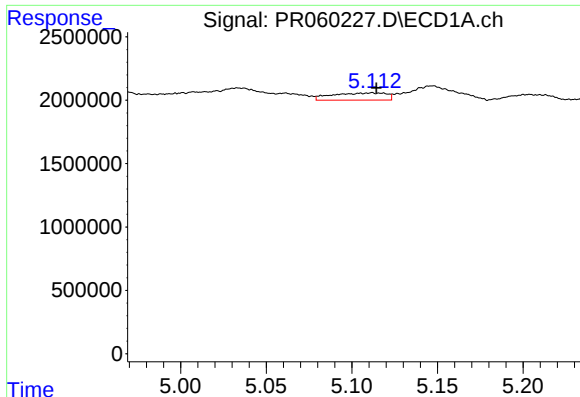
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.022 min
Response: 2983467
Conc: 41.07 ng/ml



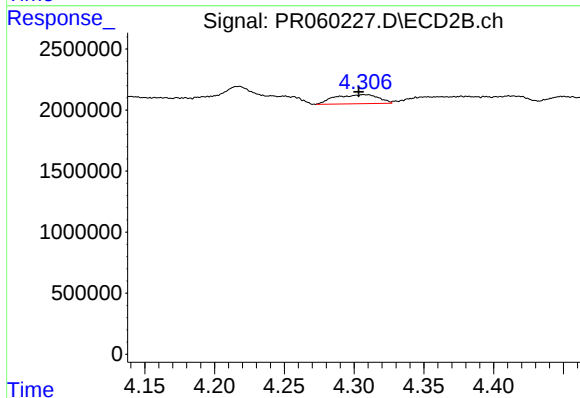
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 2645027
Conc: 30.58 ng/ml



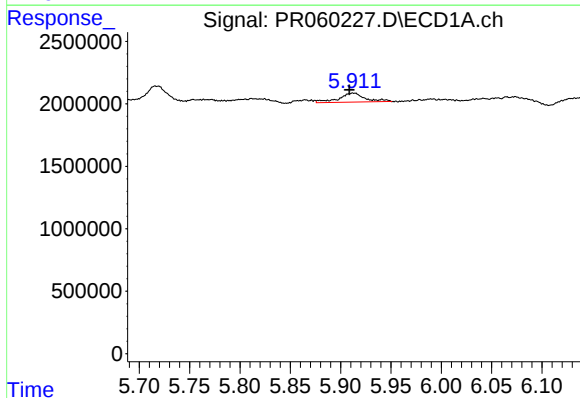
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 1256854
Conc: 21.84 ng/ml



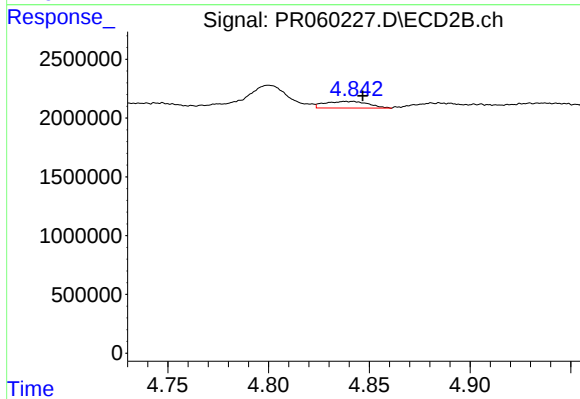
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: 0.004 min
Response: 1602083
Conc: 18.69 ng/ml



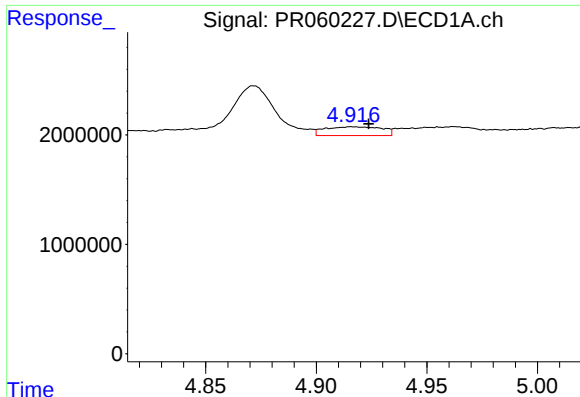
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: 0.004 min
Response: 1308203
Conc: 24.21 ng/ml



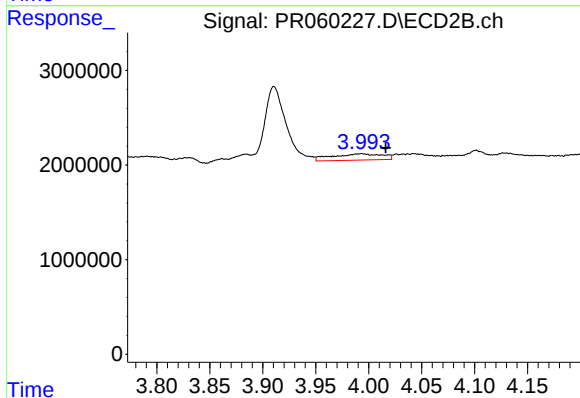
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.008 min
Response: 855315
Conc: 8.28 ng/ml



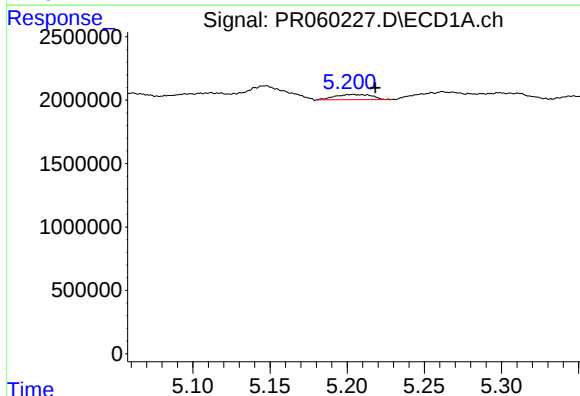
#21 AR-1248-1

R.T.: 4.916 min
Delta R.T.: -0.007 min
Response: 1441418
Conc: 23.79 ng/ml



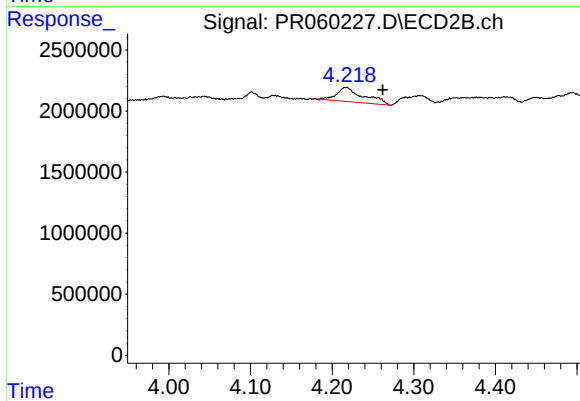
#21 AR-1248-1

R.T.: 3.993 min
Delta R.T.: -0.023 min
Response: 2193114
Conc: 25.20 ng/ml



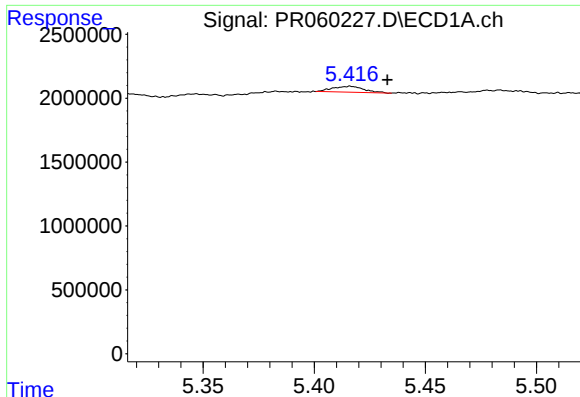
#22 AR-1248-2

R.T.: 5.204 min
Delta R.T.: -0.015 min
Response: 675644
Conc: 8.32 ng/ml



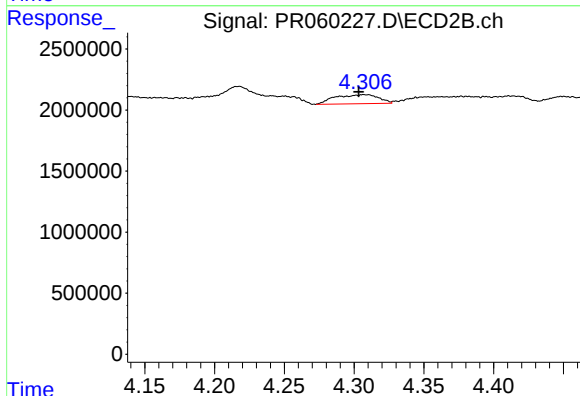
#22 AR-1248-2

R.T.: 4.217 min
Delta R.T.: -0.045 min
Response: 2645027
Conc: 20.49 ng/ml



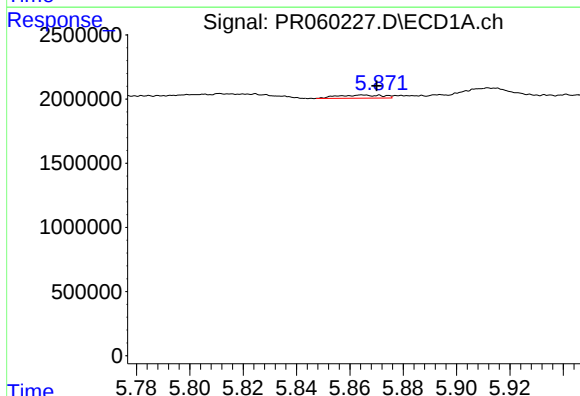
#23 AR-1248-3

R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 456729
Conc: 4.86 ng/ml



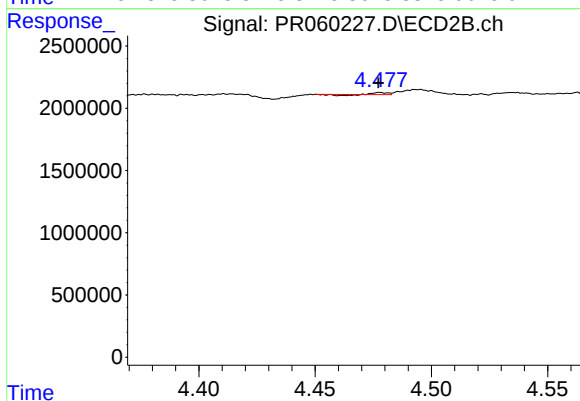
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: 0.004 min
Response: 1602083
Conc: 12.32 ng/ml



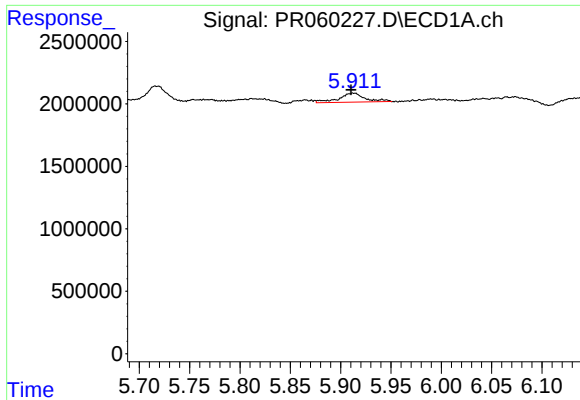
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 284941
Conc: 2.96 ng/ml



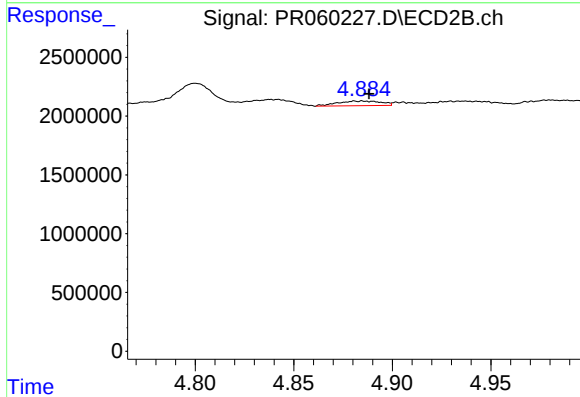
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 18849
Conc: 0.12 ng/ml



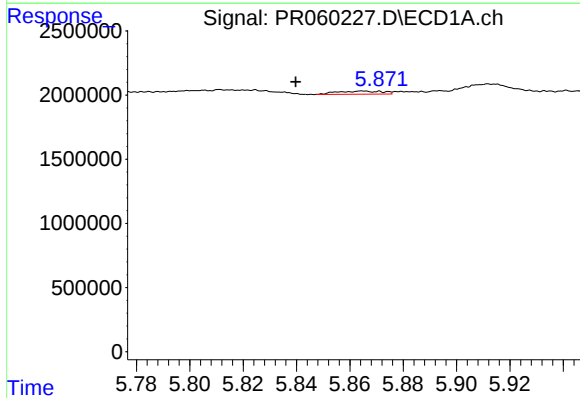
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 1308203
Conc: 14.10 ng/ml



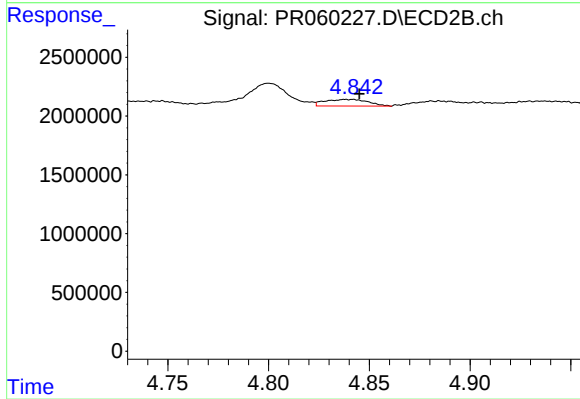
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 615853
Conc: 4.32 ng/ml



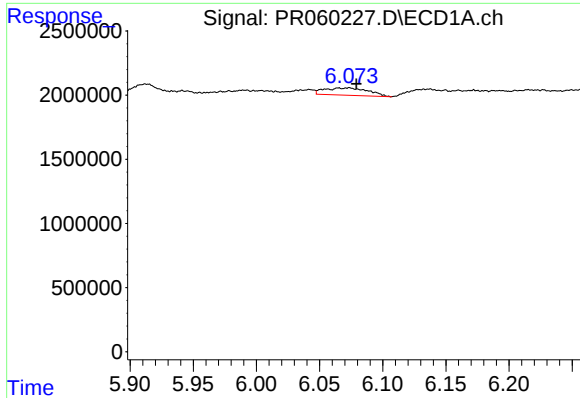
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.025 min
Response: 284941
Conc: 2.84 ng/ml



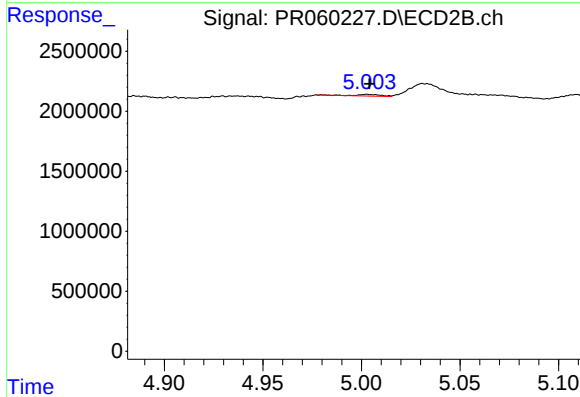
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.006 min
Response: 855315
Conc: 3.68 ng/ml



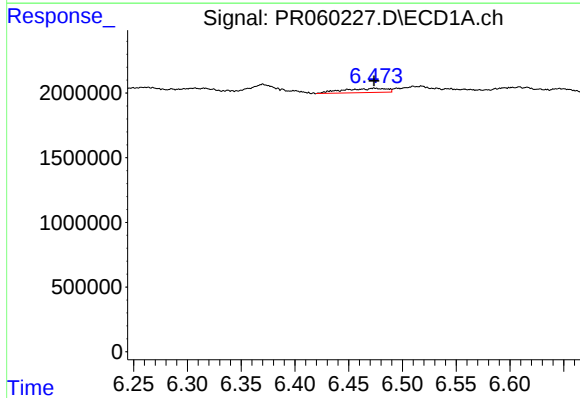
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 1366925
Conc: 9.00 ng/ml



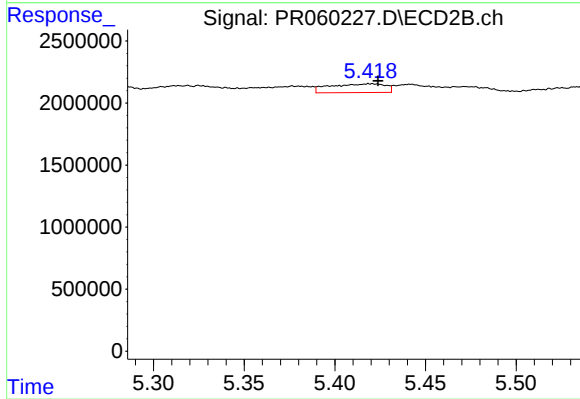
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 125009
Conc: 0.62 ng/ml



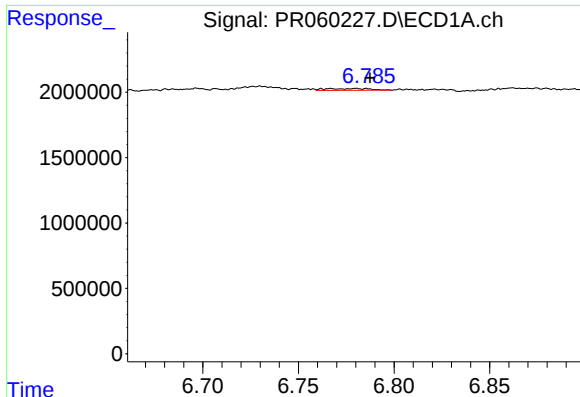
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 916799
Conc: 5.90 ng/ml



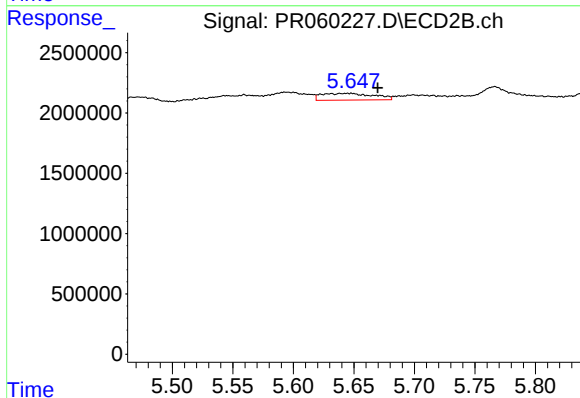
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 1486621
Conc: 4.64 ng/ml



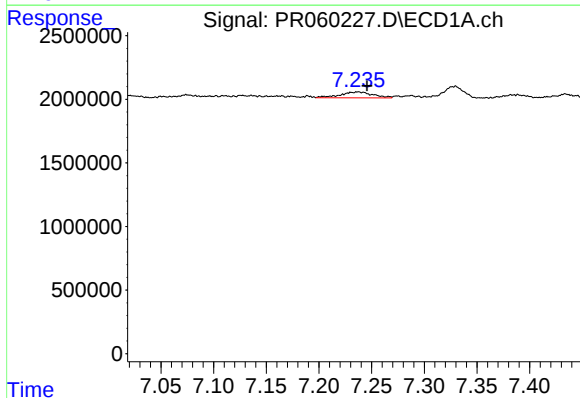
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 222563
Conc: 2.02 ng/ml



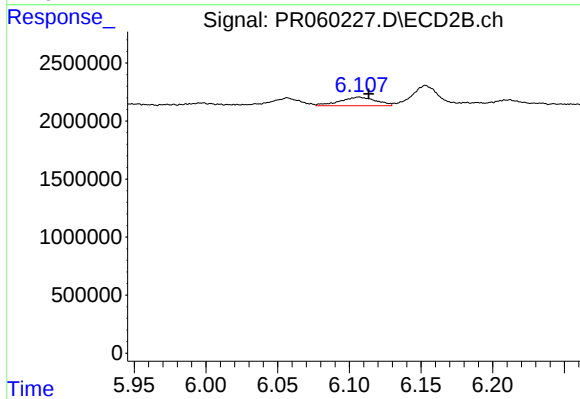
#29 AR-1254-4

R.T.: 5.648 min
Delta R.T.: -0.022 min
Response: 1671877
Conc: 9.32 ng/ml



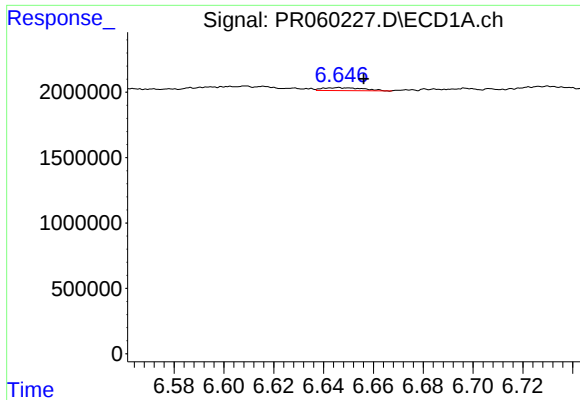
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 1000810
Conc: 8.16 ng/ml



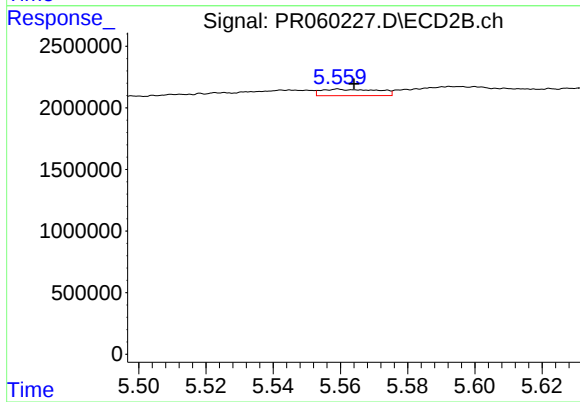
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 1300859
Conc: 4.70 ng/ml



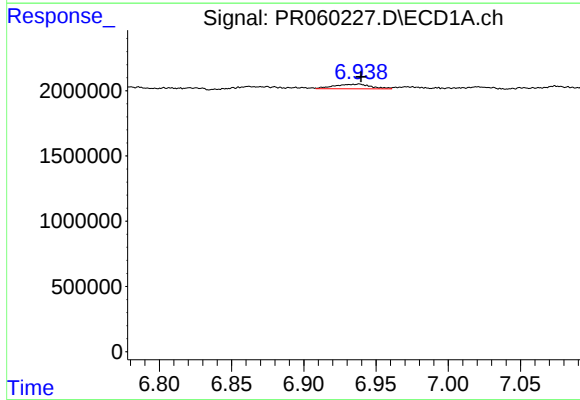
#31 AR-1260-1

R.T.: 6.646 min
Delta R.T.: -0.010 min
Response: 252990
Conc: 2.06 ng/ml



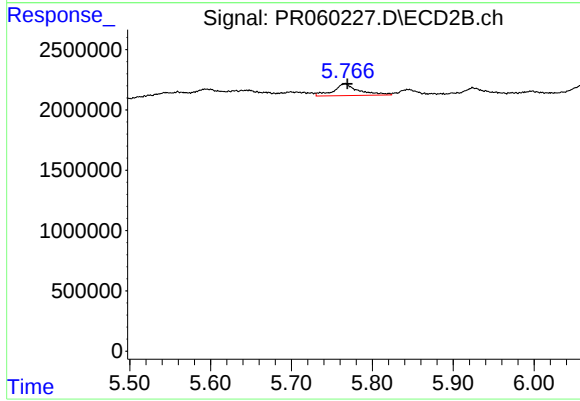
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: -0.005 min
Response: 616359
Conc: 2.70 ng/ml



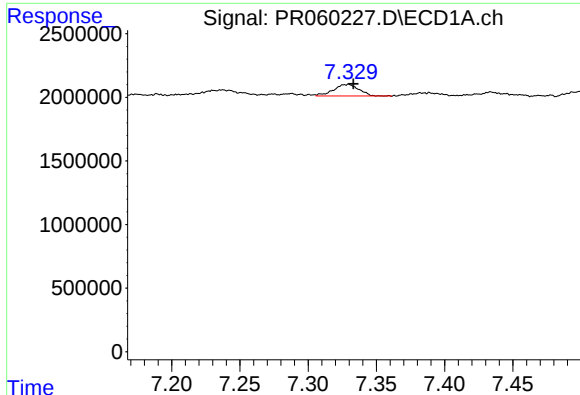
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 620791
Conc: 4.42 ng/ml



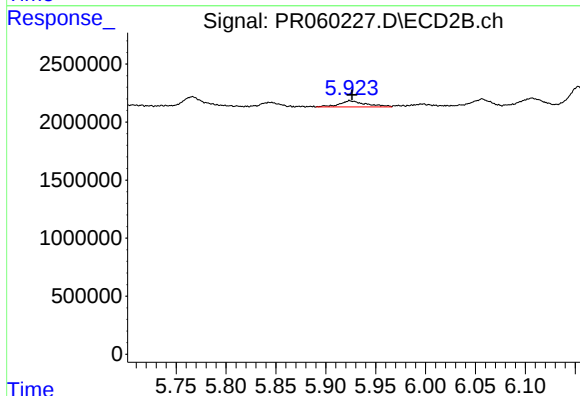
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 2135197
Conc: 7.94 ng/ml



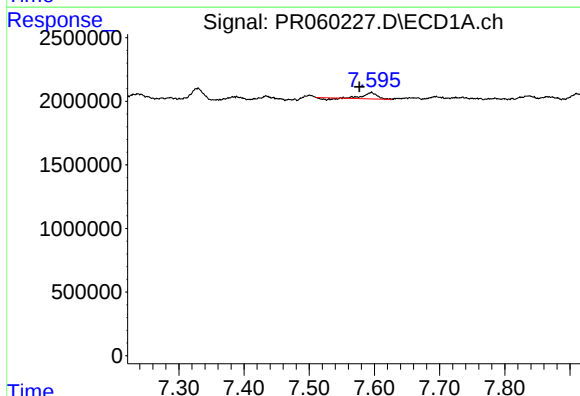
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1180775
Conc: 10.90 ng/ml



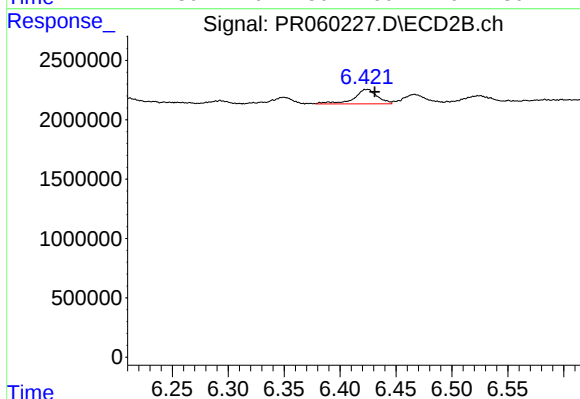
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 968203
Conc: 3.82 ng/ml



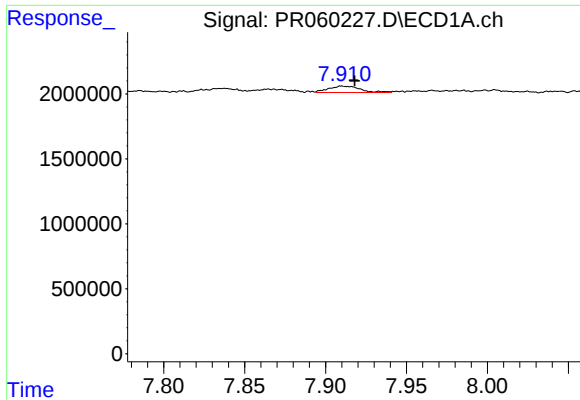
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: 0.018 min
Response: 634628
Conc: 5.14 ng/ml



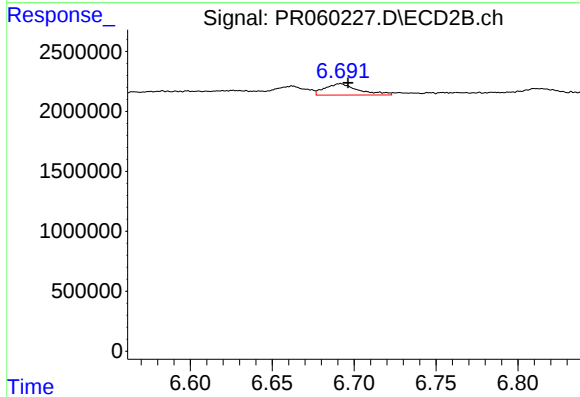
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 1785010
Conc: 8.49 ng/ml



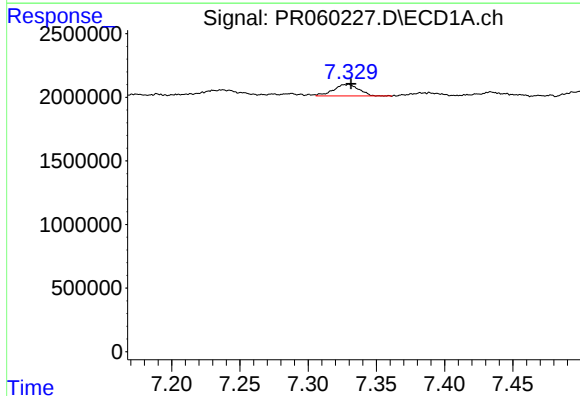
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.008 min
Response: 671080
Conc: 2.92 ng/ml



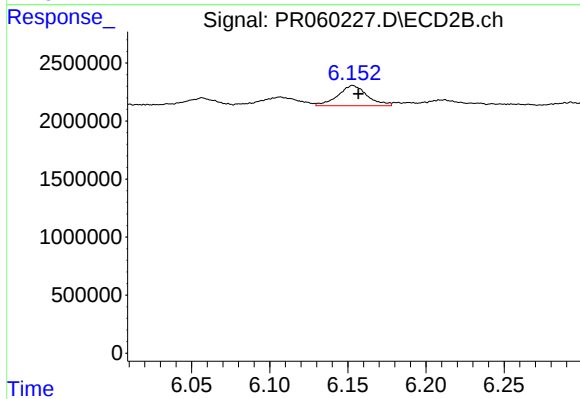
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 1341905
Conc: 2.82 ng/ml



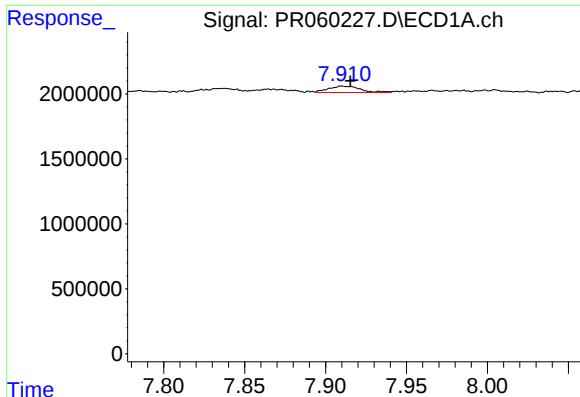
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1180775
Conc: 7.69 ng/ml



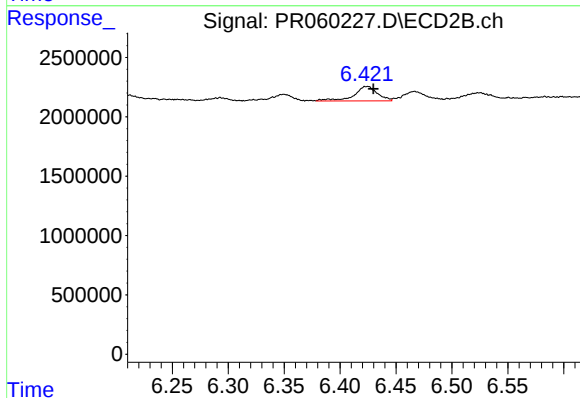
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 2277563
Conc: 7.45 ng/ml



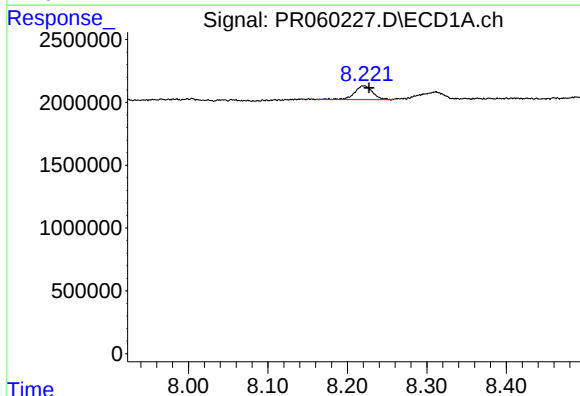
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 671080
Conc: 2.59 ng/ml



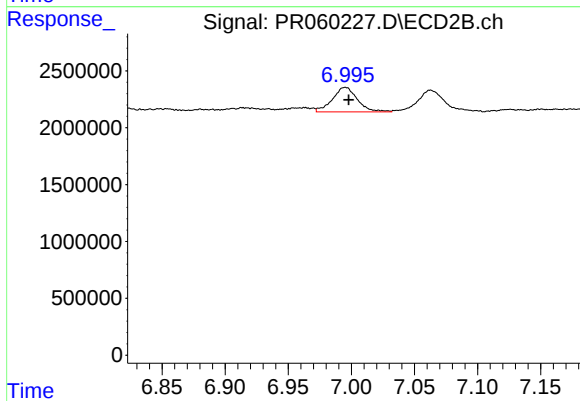
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 1785010
Conc: 6.57 ng/ml



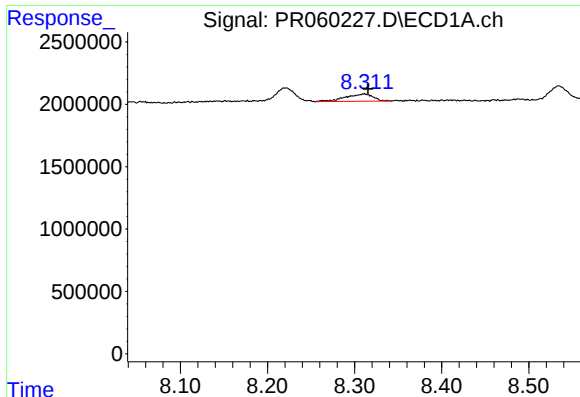
#38 AR-1262-3

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 1749092
Conc: 9.31 ng/ml



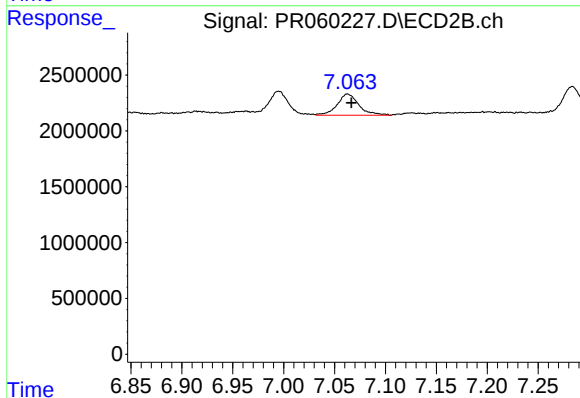
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2972090
Conc: 14.49 ng/ml



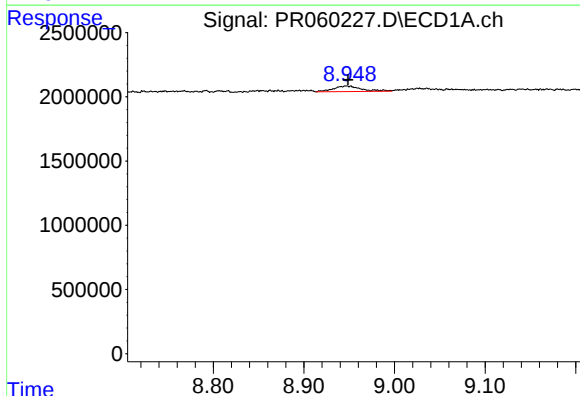
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 1273741
Conc: 8.78 ng/ml



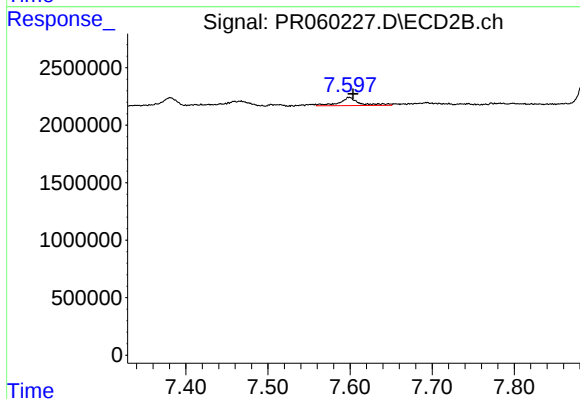
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 2833408
Conc: 7.39 ng/ml



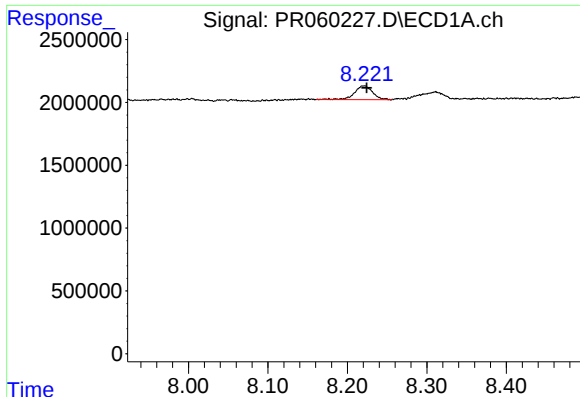
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 921076
Conc: 8.75 ng/ml



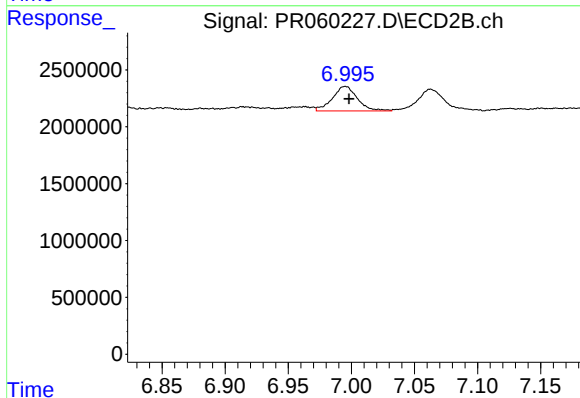
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1220684
Conc: 7.21 ng/ml



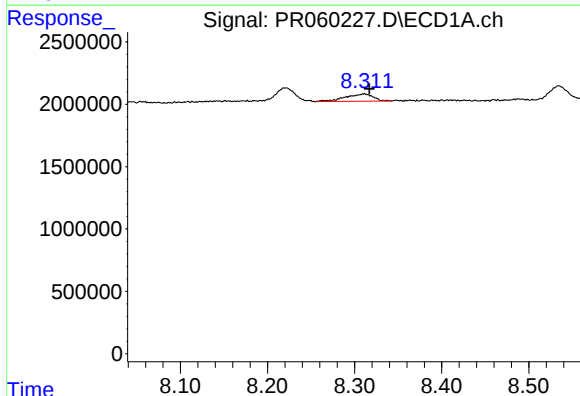
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 1749092
Conc: 3.96 ng/ml



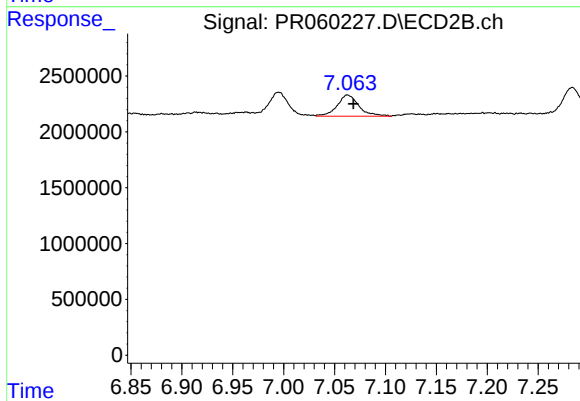
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2972090
Conc: 3.38 ng/ml



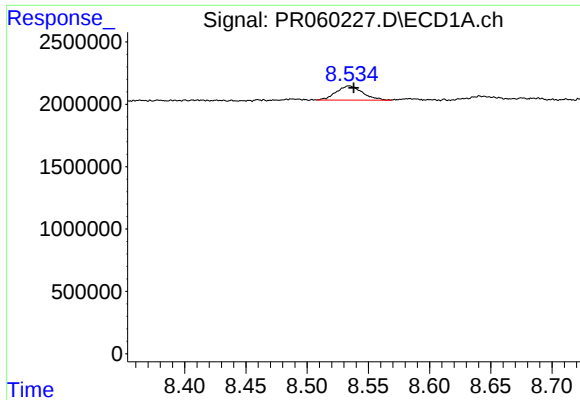
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 1273741
Conc: 3.18 ng/ml



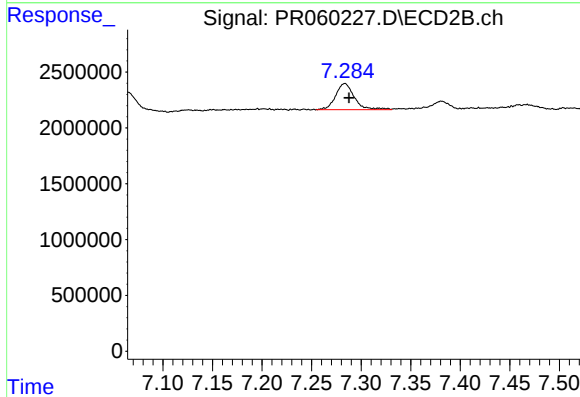
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 2833408
Conc: 3.59 ng/ml



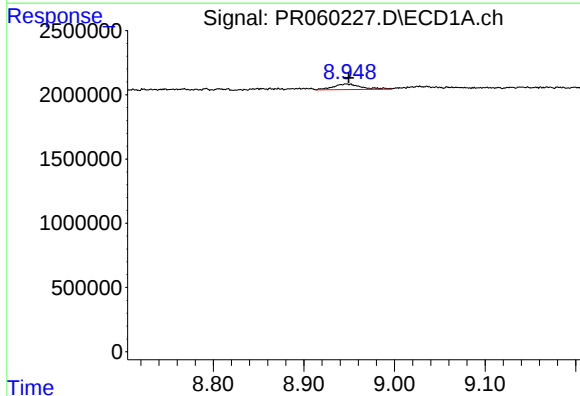
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 1689573
Conc: 4.69 ng/ml



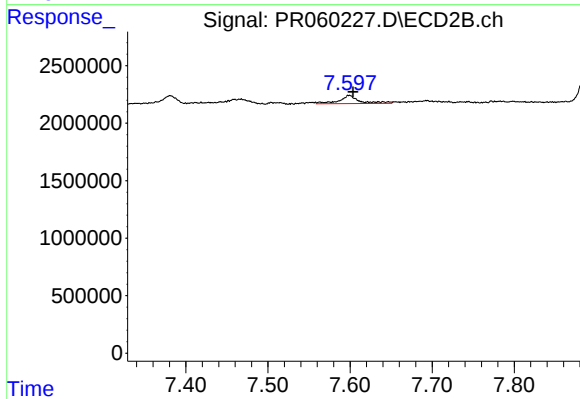
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 3084797
Conc: 4.44 ng/ml



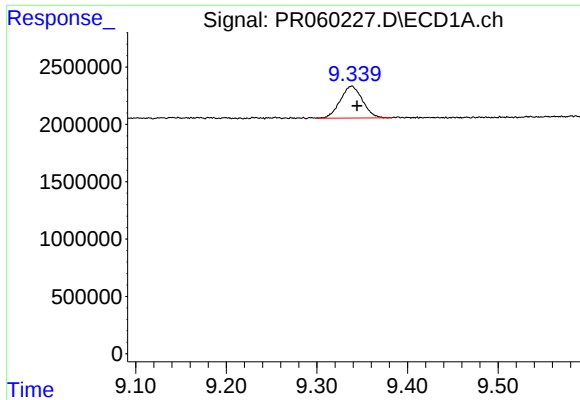
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 921076
Conc: 5.84 ng/ml



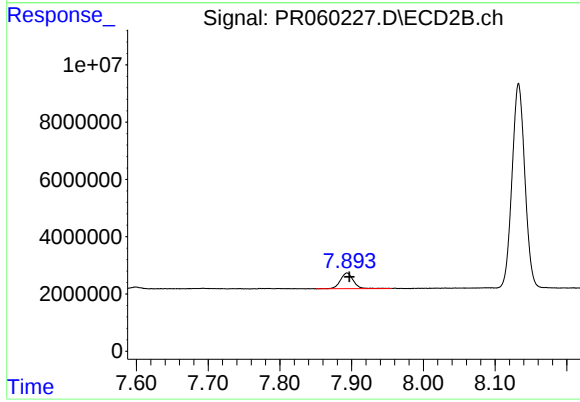
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1220684
Conc: 4.61 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 4740466
Conc: 4.11 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 6989957
Conc: 3.33 ng/ml