

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 21:47
 Operator : AJ\MA
 Sample : 04922-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:05:57 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	3.023	125.9E6	76330276	17.584	18.493
2)	SA Decachlor...	9.754	8.417	92239948	52189005	19.746	17.193
Target Compounds							
3)	L1 AR-1016-1	4.976	4.161	1629832	8664504	7.577	59.604 #
4)	L1 AR-1016-2	5.006	4.194	2602535	1662729	7.943	8.318
5)	L1 AR-1016-3	5.088	4.381	7977791	3922908	38.565	35.585
6)	L1 AR-1016-4	5.167	4.419	4319239	2173939	26.517	25.121
8)	L2 AR-1221-1	3.947	3.247	671307	328252	8.218	6.063 #
9)	L2 AR-1221-2	4.052	3.334	1342295	1608318	24.692	41.532 #
10)	L2 AR-1221-3	4.149	3.421	374730	1053606	2.088	8.401 #
11)	L3 AR-1232-1	4.149	3.421	374730	1053606	2.521	10.062 #
12)	L3 AR-1232-2	4.685	4.194	5047346	1662729	61.923	17.816 #
13)	L3 AR-1232-3	5.006	4.381	2602535	3922908	17.387	77.515 #
14)	L3 AR-1232-4	5.167	4.468	4319239	1765691	59.209	38.667 #
15)	L3 AR-1232-5	5.269	4.654	1748946	-39114	31.994	N.D. #
16)	L4 AR-1242-1	4.976	4.161	1629832	8664504	9.025	70.480 #
17)	L4 AR-1242-2	5.006	4.194	2602535	1662729	9.484	9.883
18)	L4 AR-1242-3	5.088	4.381	7977791	3922908	45.368	42.172
19)	L4 AR-1242-4	5.167	4.468	4319239	1765691	31.599	19.427 #
20)	L4 AR-1242-5	5.966	5.029	801820	4292546	5.415	38.725 #
21)	L5 AR-1248-1	4.976	4.161	1629832	8664504	11.816	91.846 #
22)	L5 AR-1248-2	5.269	4.419	1748946	2173939	8.931	16.697 #
23)	L5 AR-1248-3	0.000	4.468	0	1765691	N.D.	13.097 #
24)	L5 AR-1248-4	5.921	4.654	765318	-39114	3.091	N.D. #
25)	L5 AR-1248-5	5.966	5.072	801820	1669104	3.200	11.038 #
26)	L6 AR-1254-1	5.894	5.029	3651640	4292546	14.565	18.613 #
27)	L6 AR-1254-2	6.134	5.190	12047201	2574962	31.671	13.004 #
28)	L6 AR-1254-3	6.545	5.649	42291861	36943954	108.543	118.012
29)	L6 AR-1254-4	6.843	5.865	1007914	2931502	3.768	15.601 #
30)	L6 AR-1254-5	7.327	6.331	221.3E6	172.1E6	752.634	630.787
31)	L7 AR-1260-1	6.712	5.767	3222544	5237780	10.843	23.328 #
32)	L7 AR-1260-2	6.984	5.977	148.1E6	8074105	428.109	30.618 #
33)	L7 AR-1260-3	7.439f	6.135	47868513	6042802	186.311	23.897 #
34)	L7 AR-1260-4	7.654	6.654	6550447	1986716	23.178	10.070 #
35)	L7 AR-1260-5	7.970	6.924	9889866	4744284	18.319	11.172 #
36)	L8 AR-1262-1	7.439f	6.377	47868513	4226176	127.142	14.519 #
37)	L8 AR-1262-2	7.970	6.924	9889866	4744284	16.066	10.165 #
38)	L8 AR-1262-3	8.295	7.235	3981702	919362	9.502	5.035 #
39)	L8 AR-1262-4	8.367	7.302	3296912	2817935	10.236	8.366
40)	L8 AR-1262-5	9.028	7.849	1240953	1234165	5.646	8.446 #
41)	L9 AR-1268-1	8.295	7.235	3981702	919362	5.428	1.767 #
42)	L9 AR-1268-2	8.367	7.302	3296912	2817935	4.968	5.969

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
Data File : PR064175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 21:47
Operator : AJ\MA
Sample : 04922-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:05:57 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

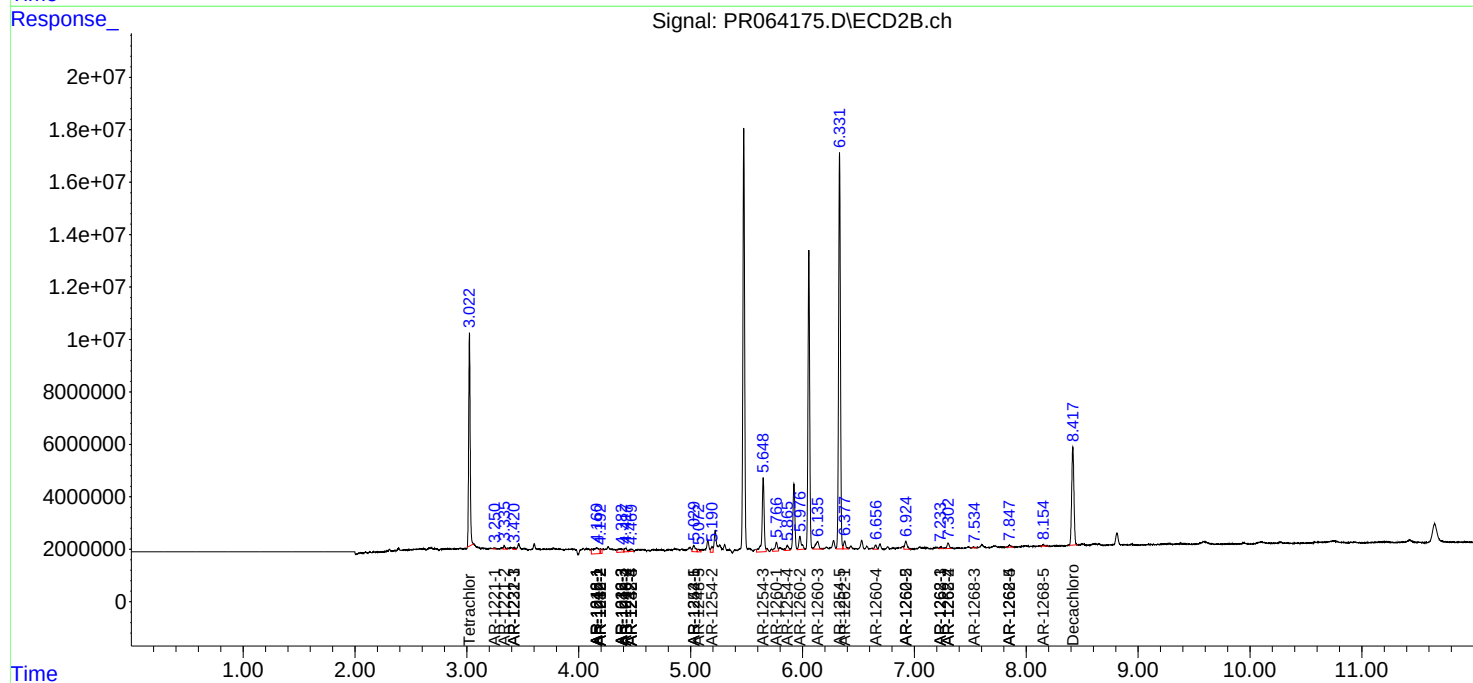
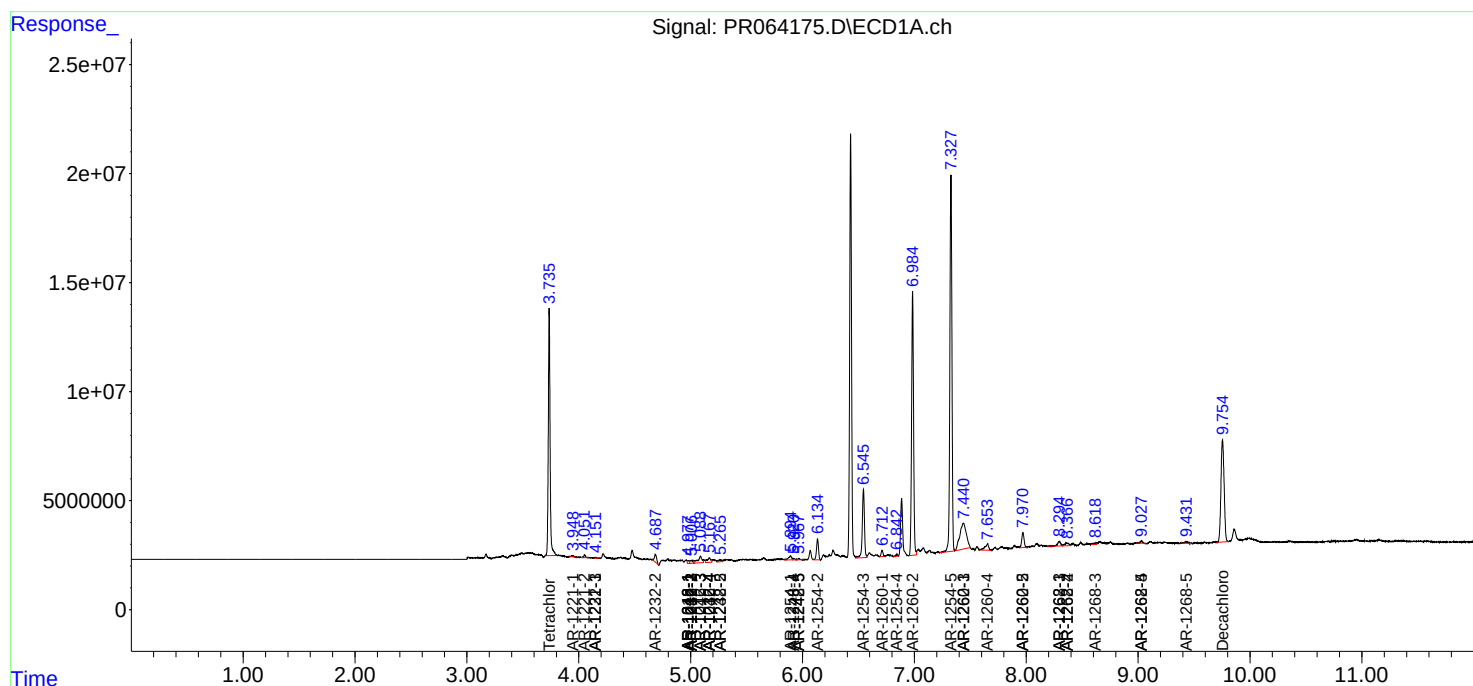
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.618	7.530	1159617	368587	2.013	0.923 #
44)	L9 AR-1268-4	9.028	7.849	1240953	1234165	5.306	7.583 #
45)	L9 AR-1268-5	9.430	8.154	1569055	480574	0.882	0.411 #

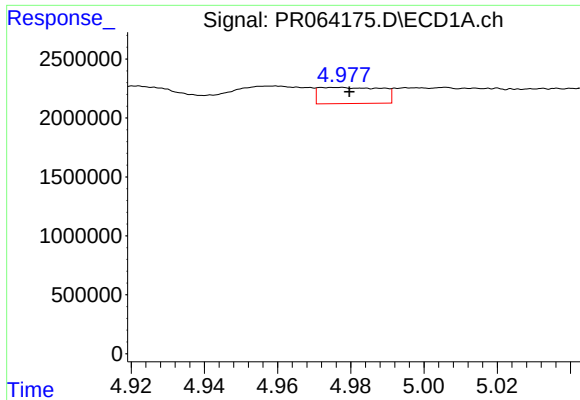
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
Data File : PR064175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 21:47
Operator : AJ\MA
Sample : 04922-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:05:57 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

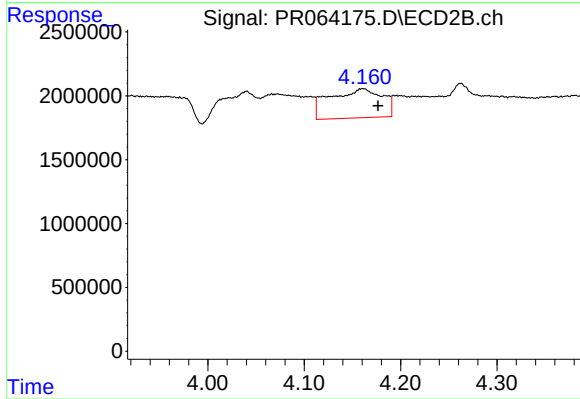
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





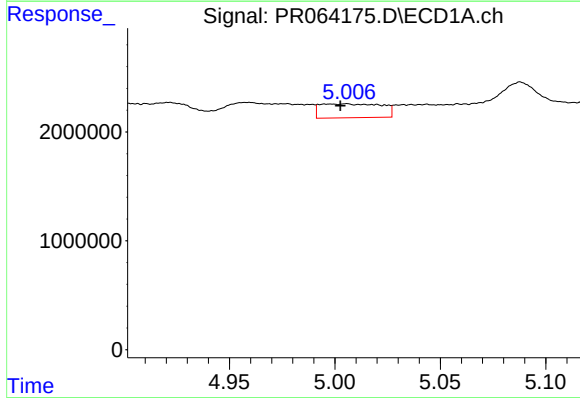
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 1629832
Conc: 7.58 ng/ml



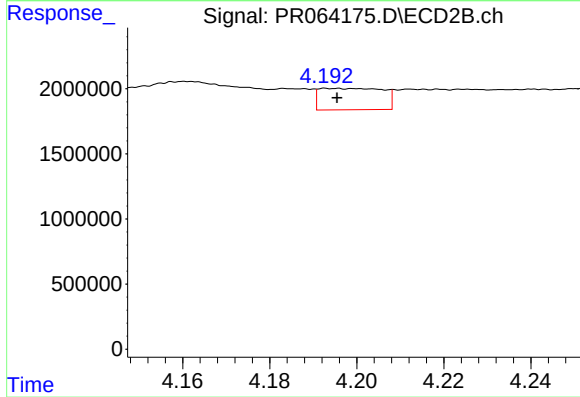
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 8664504
Conc: 59.60 ng/ml



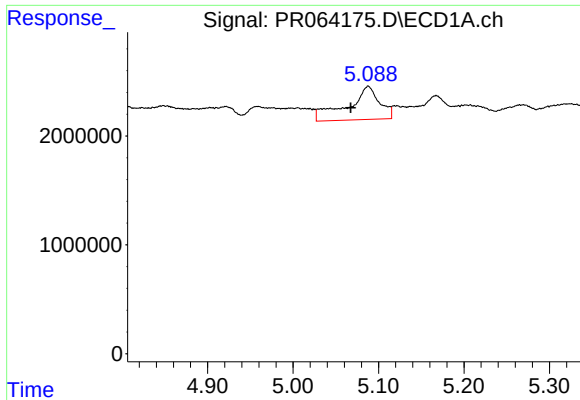
#4 AR-1016-2

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 2602535
Conc: 7.94 ng/ml



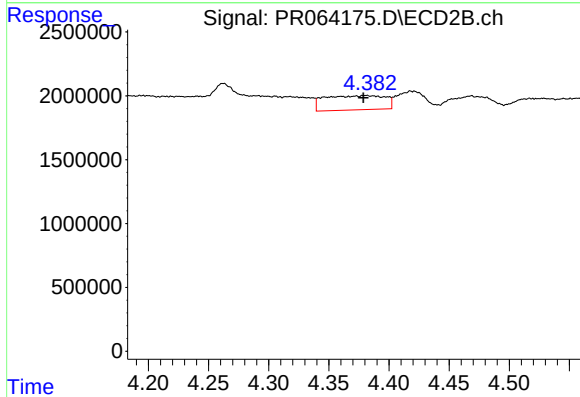
#4 AR-1016-2

R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 1662729
Conc: 8.32 ng/ml



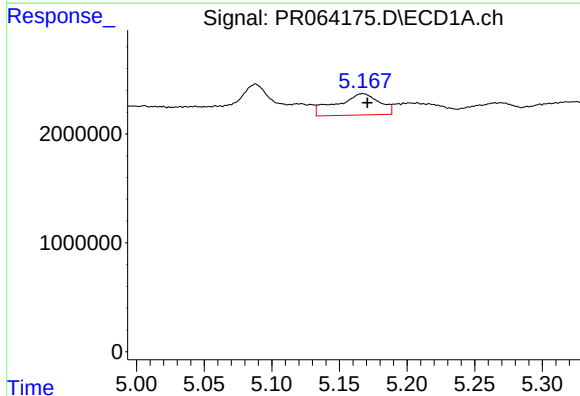
#5 AR-1016-3

R.T.: 5.088 min
Delta R.T.: 0.021 min
Response: 7977791
Conc: 38.56 ng/ml



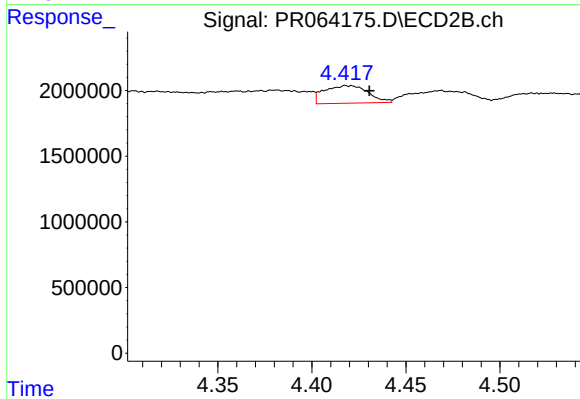
#5 AR-1016-3

R.T.: 4.381 min
Delta R.T.: 0.002 min
Response: 3922908
Conc: 35.58 ng/ml



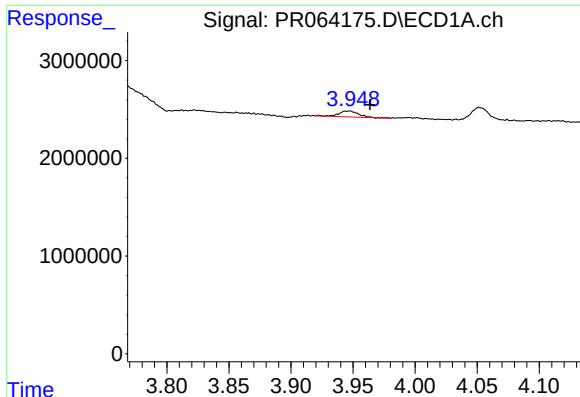
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 4319239
Conc: 26.52 ng/ml



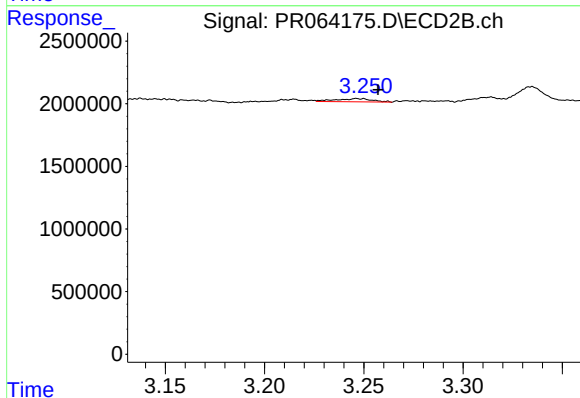
#6 AR-1016-4

R.T.: 4.419 min
Delta R.T.: -0.011 min
Response: 2173939
Conc: 25.12 ng/ml



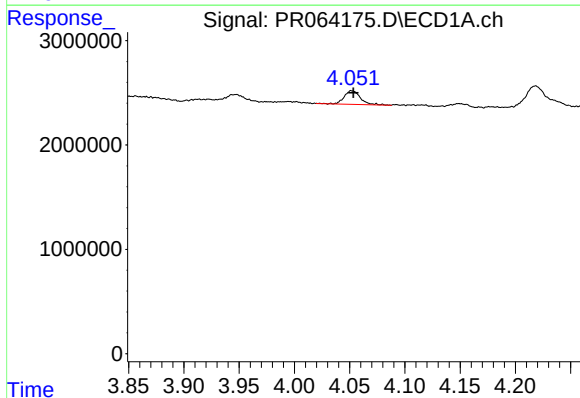
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 671307
Conc: 8.22 ng/ml



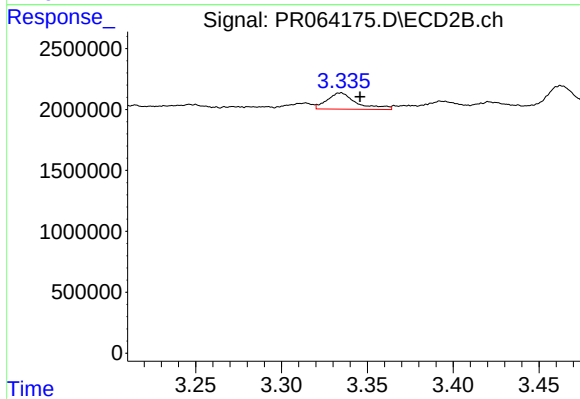
#8 AR-1221-1

R.T.: 3.247 min
Delta R.T.: -0.010 min
Response: 328252
Conc: 6.06 ng/ml



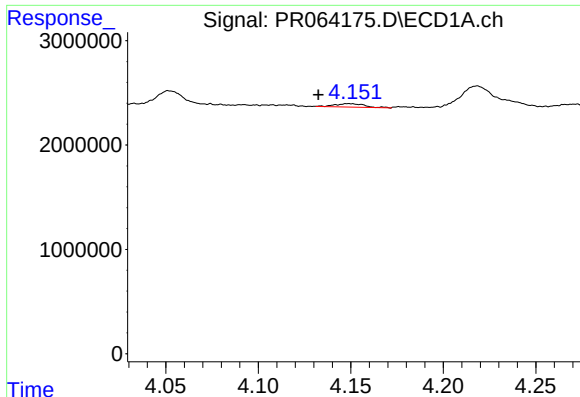
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1342295
Conc: 24.69 ng/ml



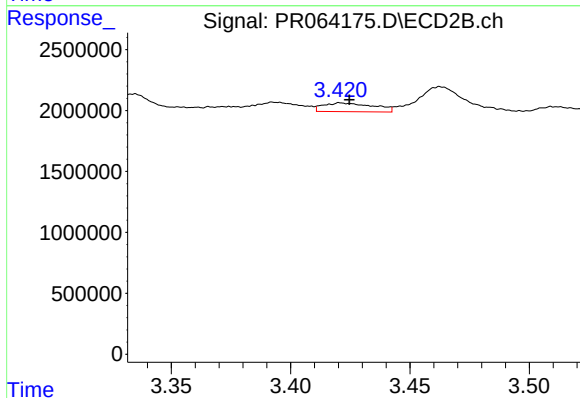
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.011 min
Response: 1608318
Conc: 41.53 ng/ml



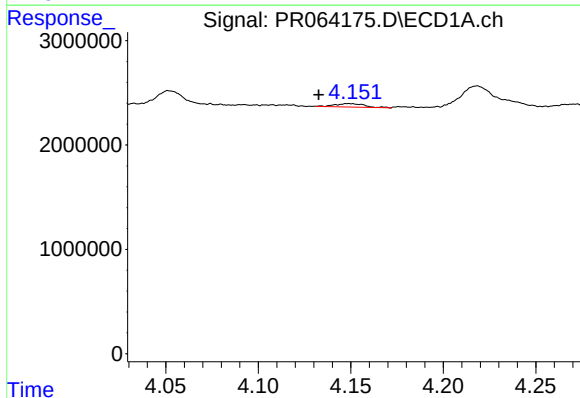
#10 AR-1221-3

R.T.: 4.149 min
Delta R.T.: 0.017 min
Response: 374730
Conc: 2.09 ng/ml



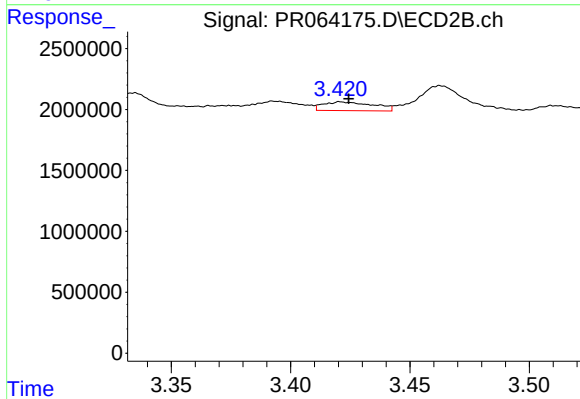
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 1053606
Conc: 8.40 ng/ml



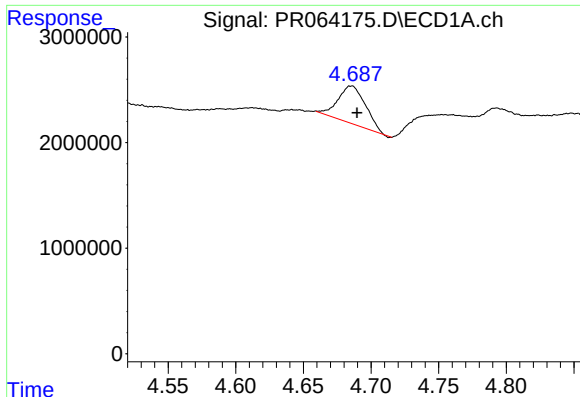
#11 AR-1232-1

R.T.: 4.149 min
Delta R.T.: 0.016 min
Response: 374730
Conc: 2.52 ng/ml



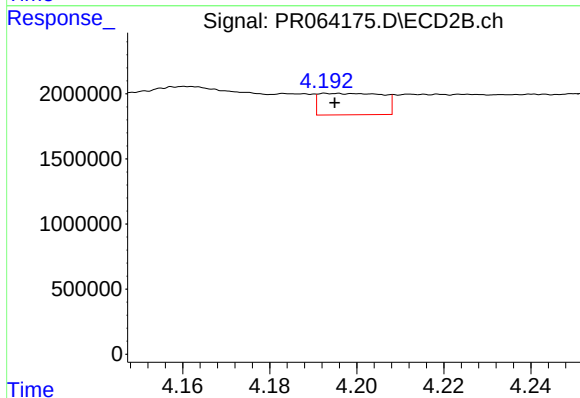
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 1053606
Conc: 10.06 ng/ml



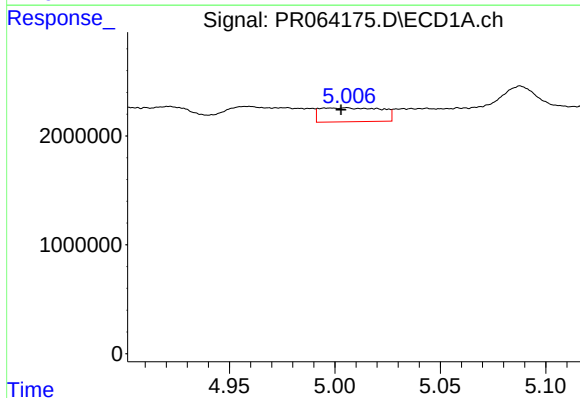
#12 AR-1232-2

R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 5047346
Conc: 61.92 ng/ml



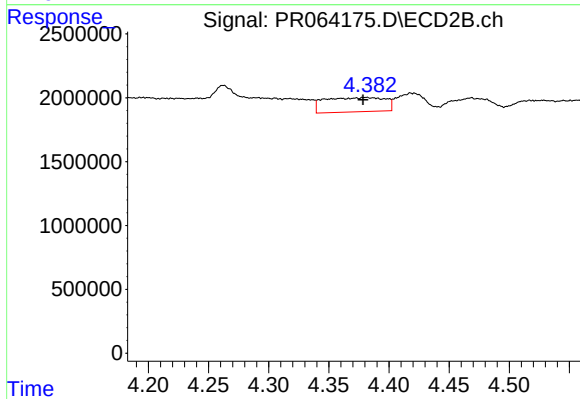
#12 AR-1232-2

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 1662729
Conc: 17.82 ng/ml



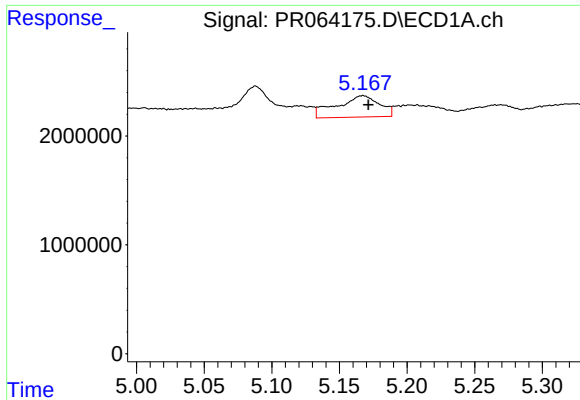
#13 AR-1232-3

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 2602535
Conc: 17.39 ng/ml



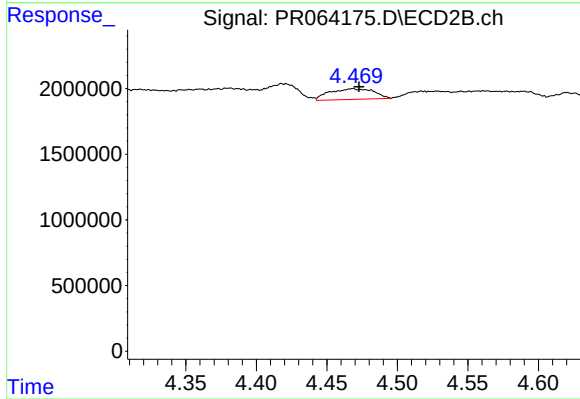
#13 AR-1232-3

R.T.: 4.381 min
Delta R.T.: 0.002 min
Response: 3922908
Conc: 77.51 ng/ml



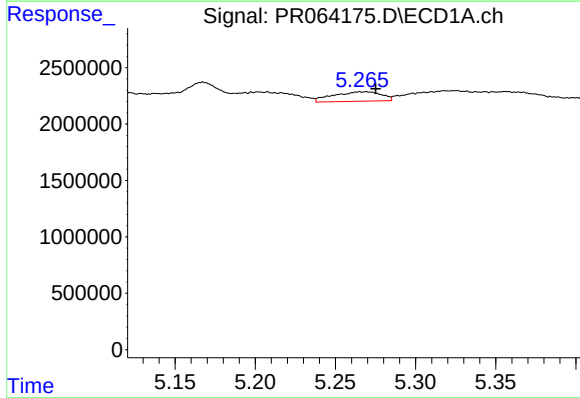
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4319239
Conc: 59.21 ng/ml



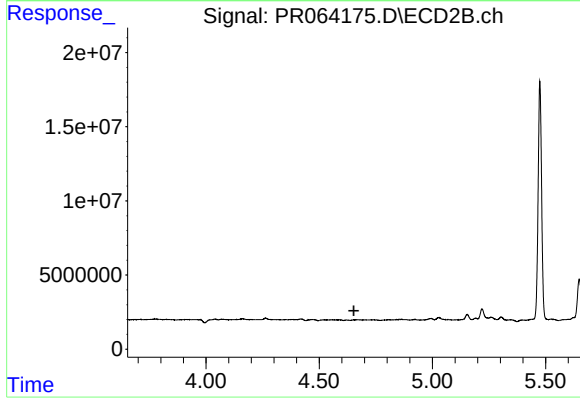
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1765691
Conc: 38.67 ng/ml



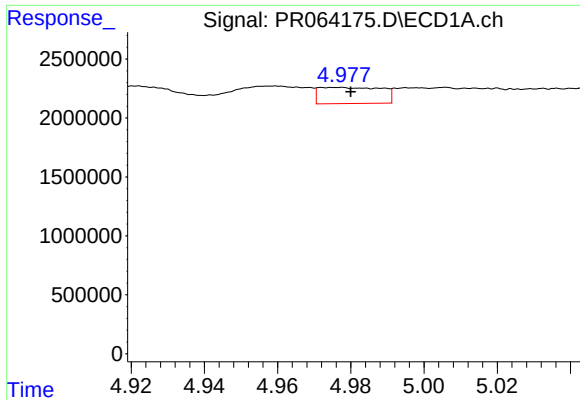
#15 AR-1232-5

R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 1748946
Conc: 31.99 ng/ml



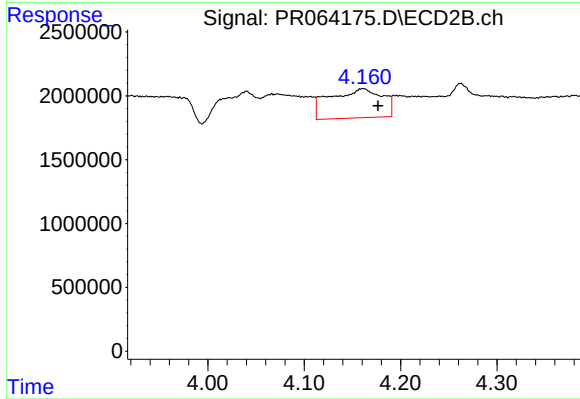
#15 AR-1232-5

R.T.: 4.654 min
Delta R.T.: 0.001 min
Response: -39114
Conc: N.D.



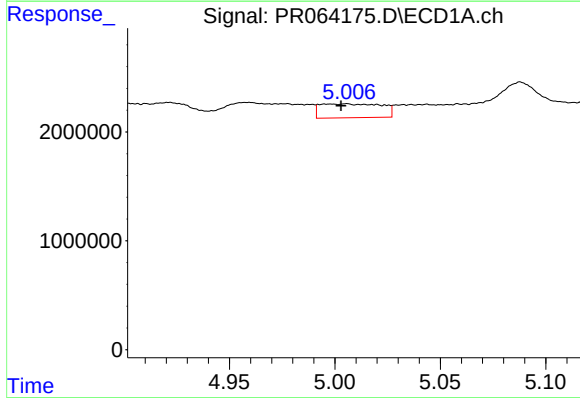
#16 AR-1242-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 1629832
Conc: 9.03 ng/ml



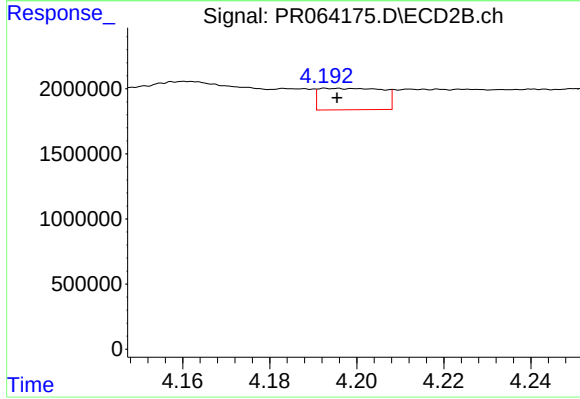
#16 AR-1242-1

R.T.: 4.161 min
Delta R.T.: -0.016 min
Response: 8664504
Conc: 70.48 ng/ml



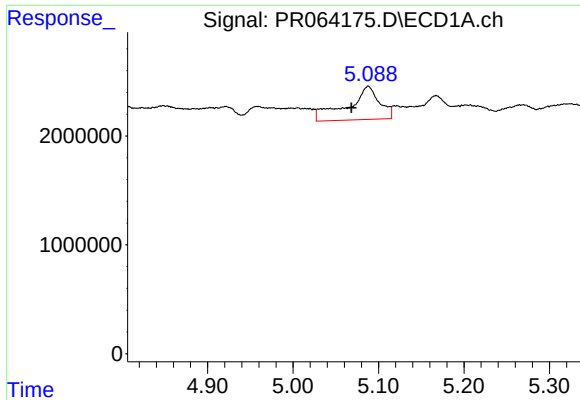
#17 AR-1242-2

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 2602535
Conc: 9.48 ng/ml



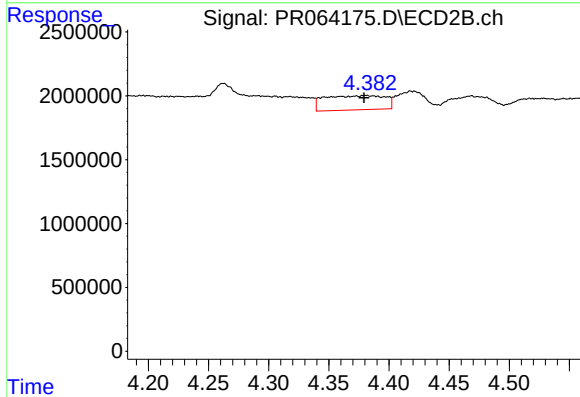
#17 AR-1242-2

R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 1662729
Conc: 9.88 ng/ml



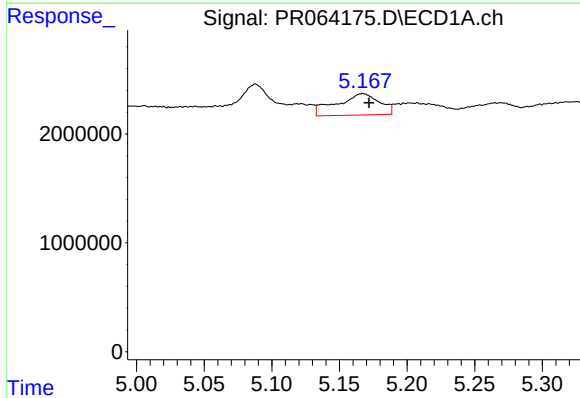
#18 AR-1242-3

R.T.: 5.088 min
Delta R.T.: 0.020 min
Response: 7977791
Conc: 45.37 ng/ml



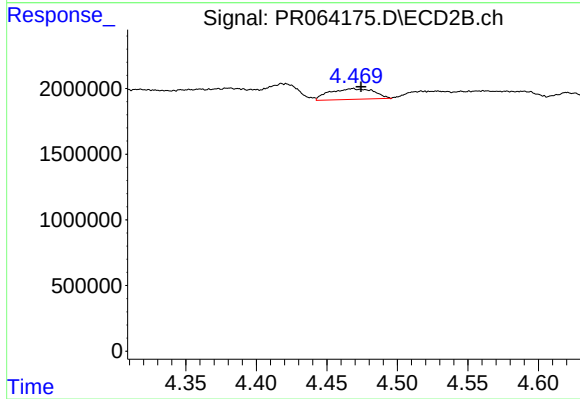
#18 AR-1242-3

R.T.: 4.381 min
Delta R.T.: 0.001 min
Response: 3922908
Conc: 42.17 ng/ml



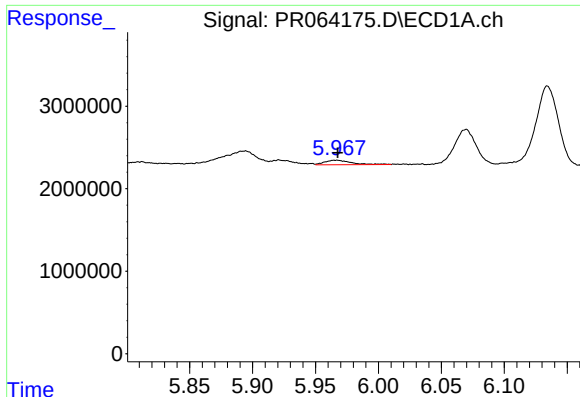
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 4319239
Conc: 31.60 ng/ml



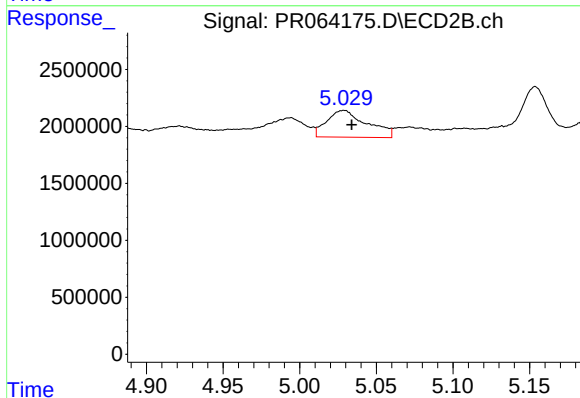
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 1765691
Conc: 19.43 ng/ml



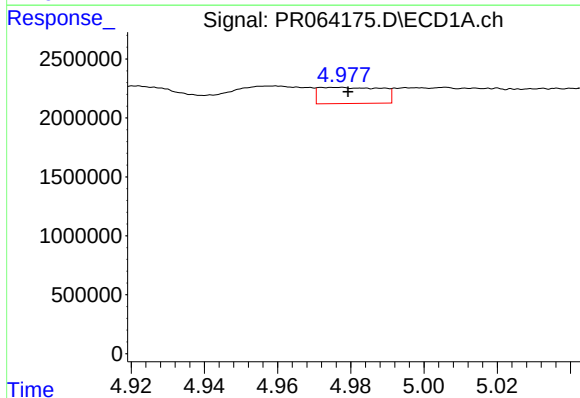
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.001 min
Response: 801820
Conc: 5.42 ng/ml



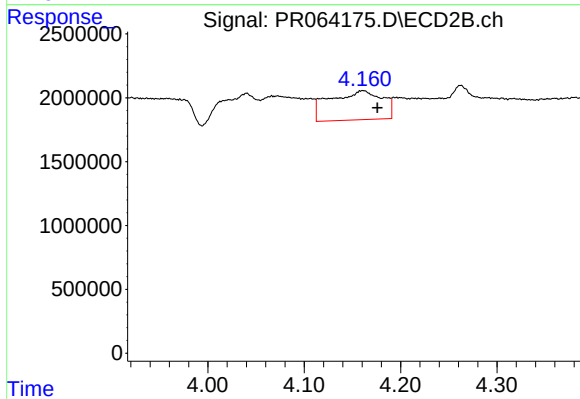
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 4292546
Conc: 38.73 ng/ml



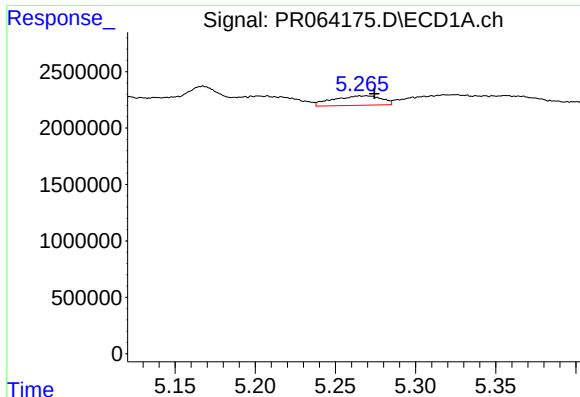
#21 AR-1248-1

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 1629832
Conc: 11.82 ng/ml



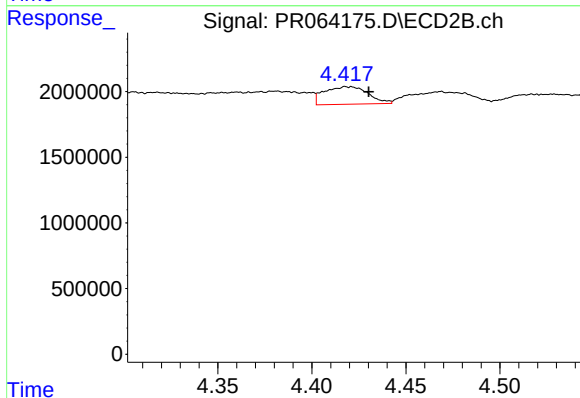
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 8664504
Conc: 91.85 ng/ml



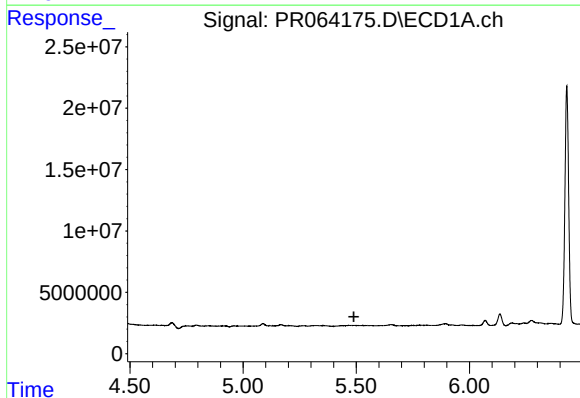
#22 AR-1248-2

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 1748946
Conc: 8.93 ng/ml



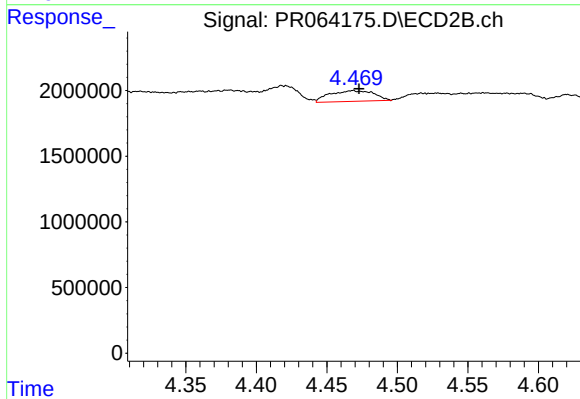
#22 AR-1248-2

R.T.: 4.419 min
Delta R.T.: -0.011 min
Response: 2173939
Conc: 16.70 ng/ml



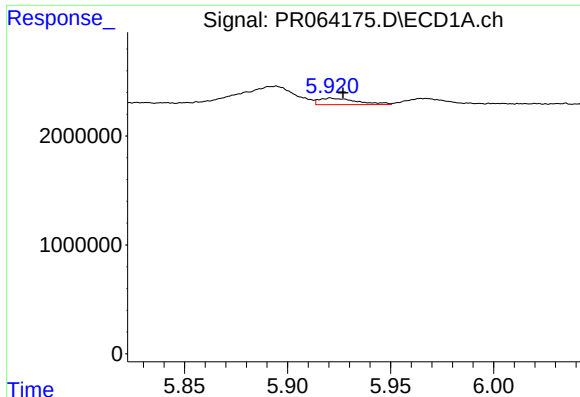
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



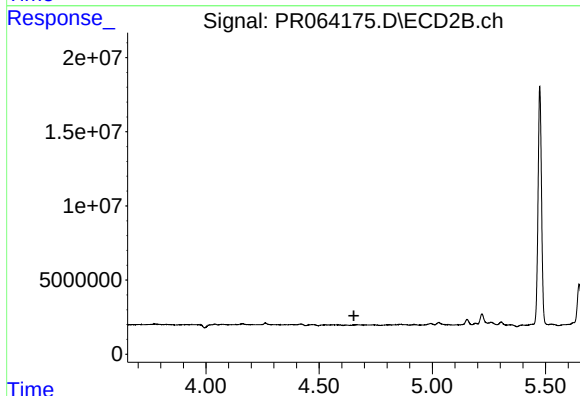
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1765691
Conc: 13.10 ng/ml



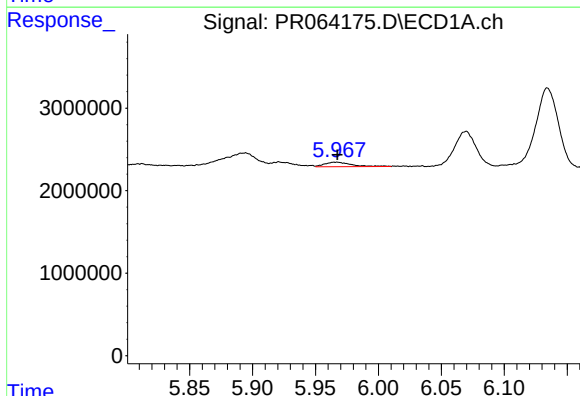
#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 765318
Conc: 3.09 ng/ml



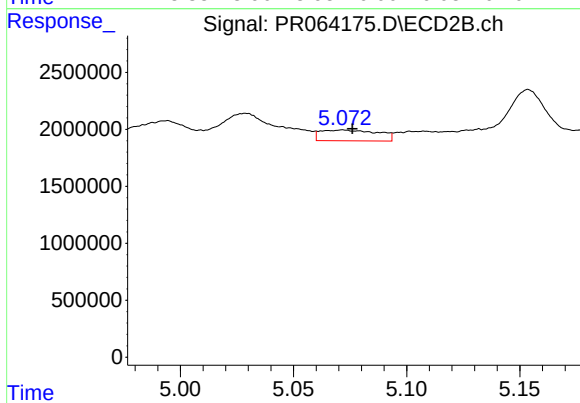
#24 AR-1248-4

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: -39114
Conc: N.D.



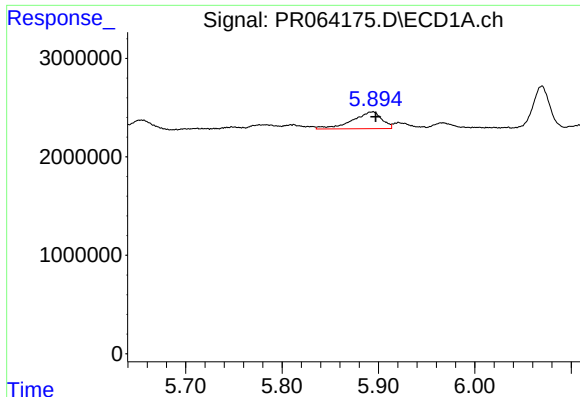
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 801820
Conc: 3.20 ng/ml



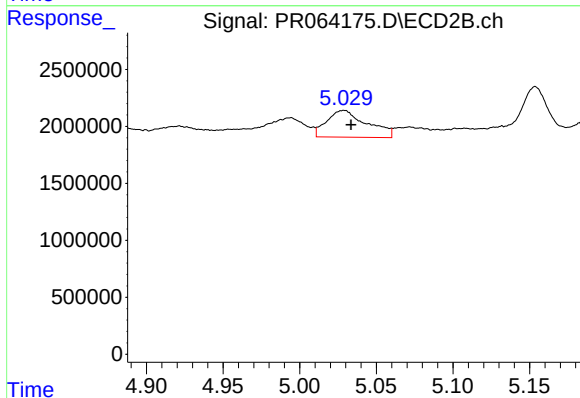
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 1669104
Conc: 11.04 ng/ml



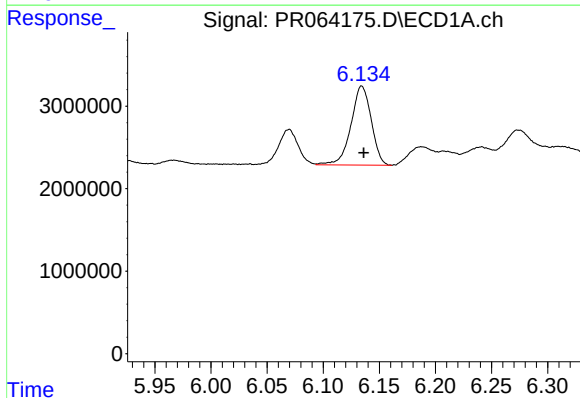
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 3651640
Conc: 14.56 ng/ml



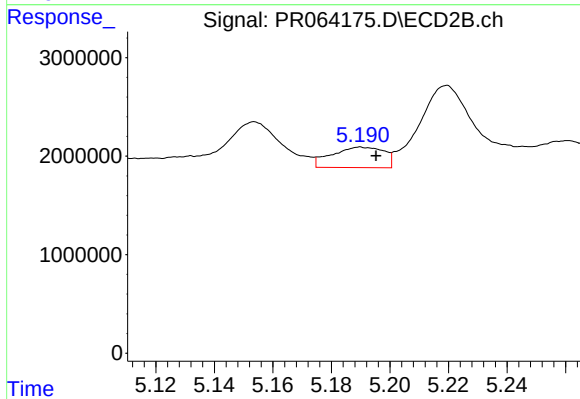
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 4292546
Conc: 18.61 ng/ml



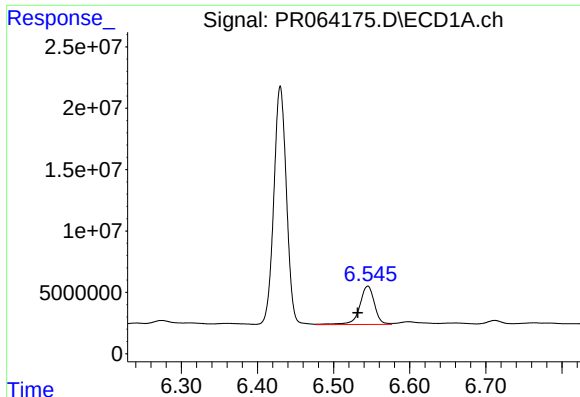
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 12047201
Conc: 31.67 ng/ml



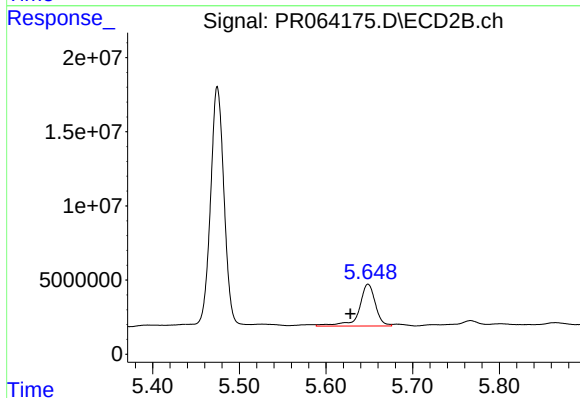
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: -0.005 min
Response: 2574962
Conc: 13.00 ng/ml



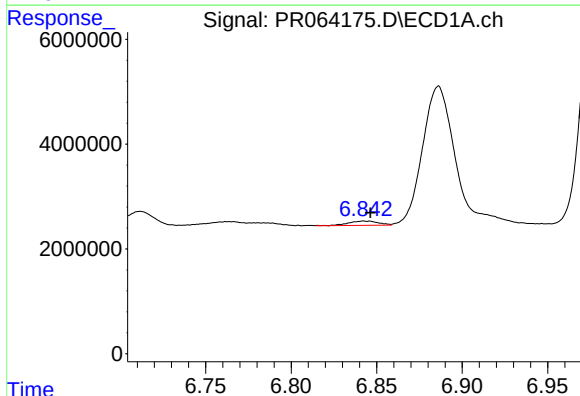
#28 AR-1254-3

R.T.: 6.545 min
Delta R.T.: 0.013 min
Response: 42291861
Conc: 108.54 ng/ml



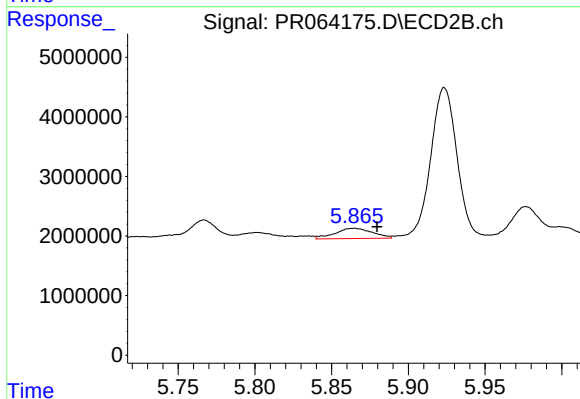
#28 AR-1254-3

R.T.: 5.649 min
Delta R.T.: 0.021 min
Response: 36943954
Conc: 118.01 ng/ml



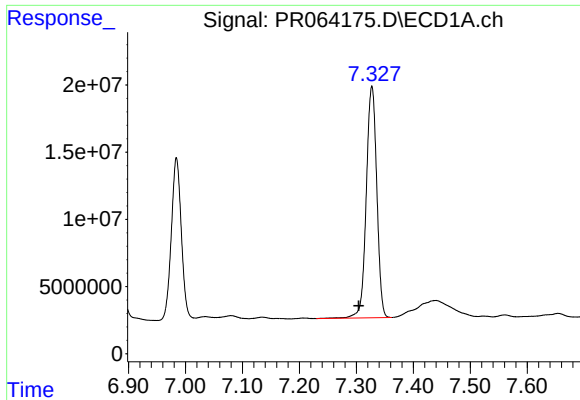
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 1007914
Conc: 3.77 ng/ml



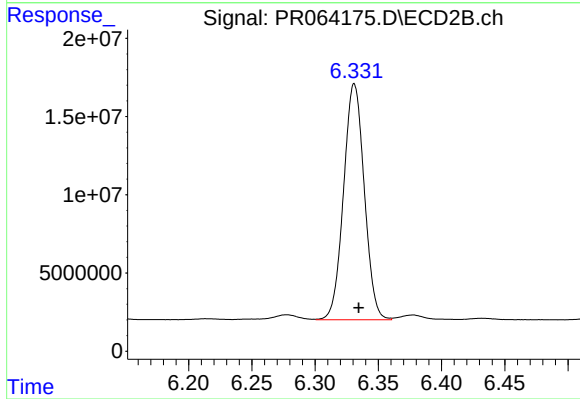
#29 AR-1254-4

R.T.: 5.865 min
Delta R.T.: -0.015 min
Response: 2931502
Conc: 15.60 ng/ml



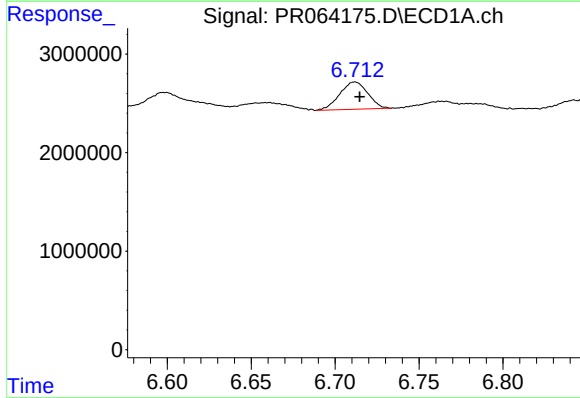
#30 AR-1254-5

R.T.: 7.327 min
Delta R.T.: 0.023 min
Response: 221282249
Conc: 752.63 ng/ml



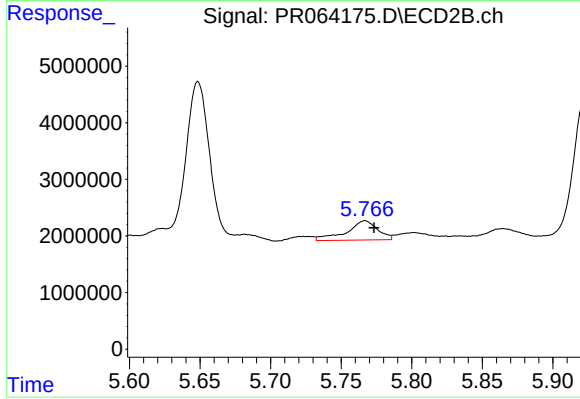
#30 AR-1254-5

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 172113144
Conc: 630.79 ng/ml



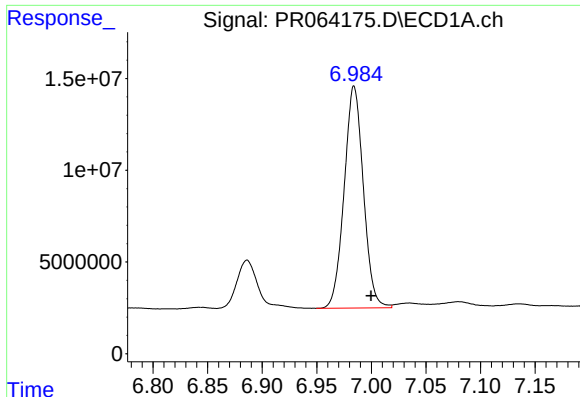
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 3222544
Conc: 10.84 ng/ml



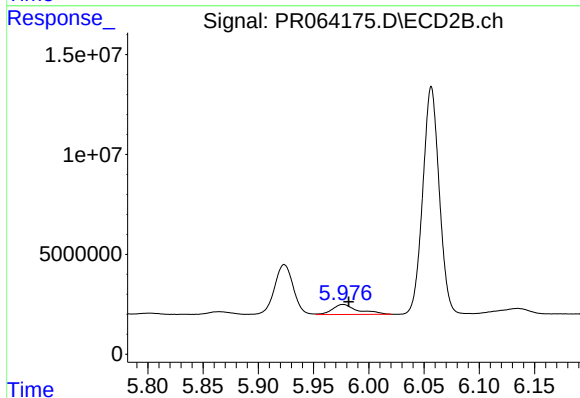
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 5237780
Conc: 23.33 ng/ml



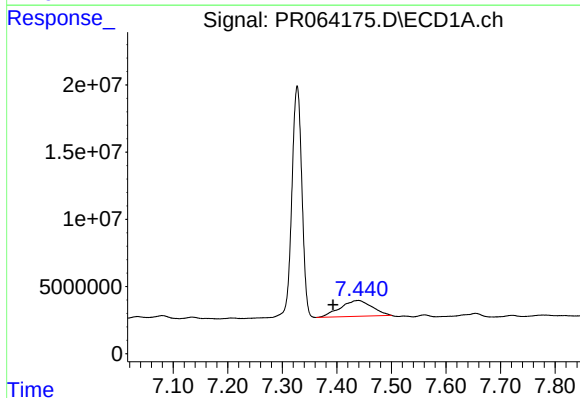
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.016 min
Response: 148050134
Conc: 428.11 ng/ml



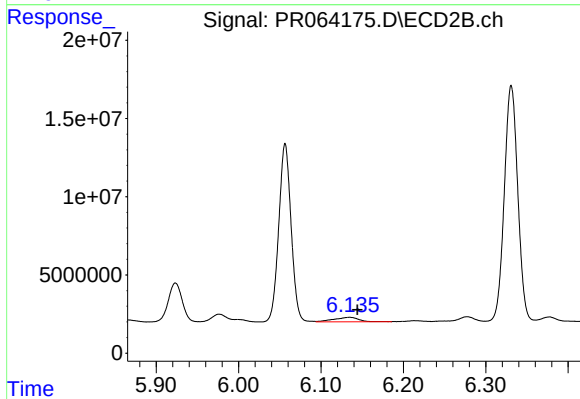
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 8074105
Conc: 30.62 ng/ml



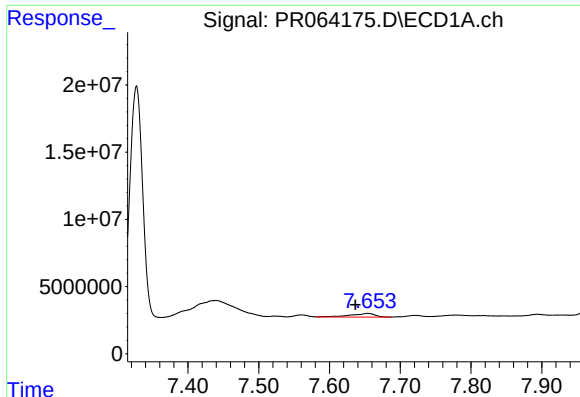
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: 0.046 min
Response: 47868513
Conc: 186.31 ng/ml



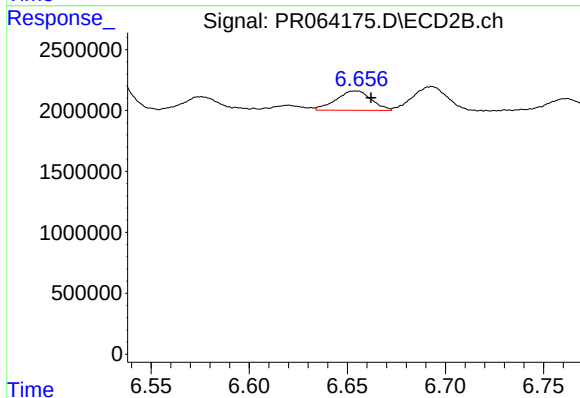
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 6042802
Conc: 23.90 ng/ml



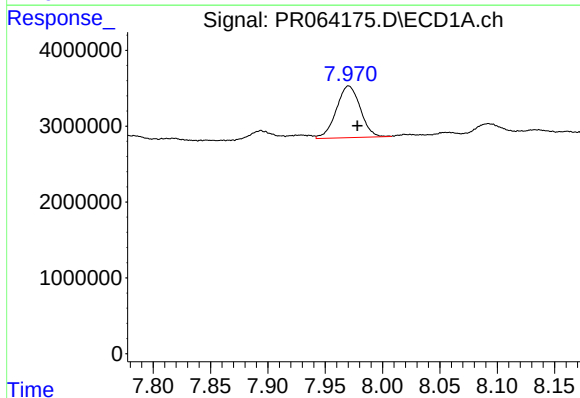
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: 0.018 min
Response: 6550447
Conc: 23.18 ng/ml



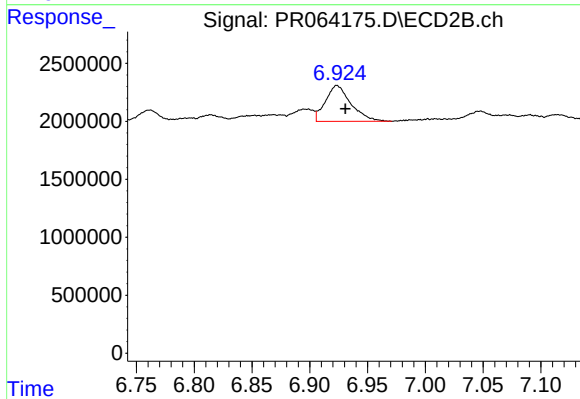
#34 AR-1260-4

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 1986716
Conc: 10.07 ng/ml



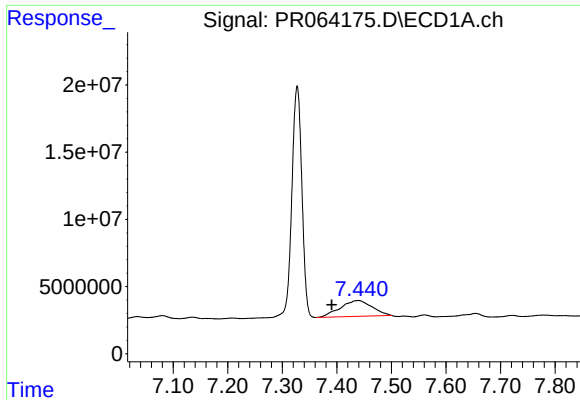
#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.008 min
Response: 9889866
Conc: 18.32 ng/ml



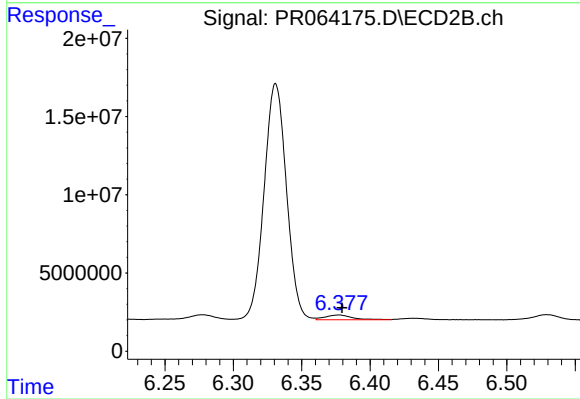
#35 AR-1260-5

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 4744284
Conc: 11.17 ng/ml



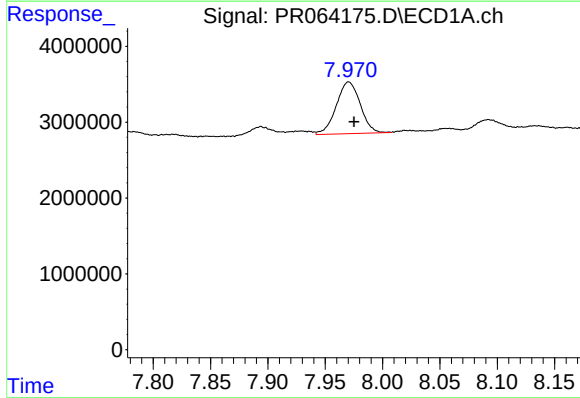
#36 AR-1262-1

R.T.: 7.439 min
Delta R.T.: 0.049 min
Response: 47868513
Conc: 127.14 ng/ml



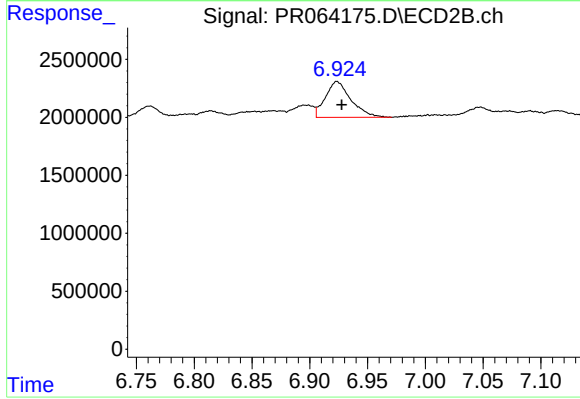
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 4226176
Conc: 14.52 ng/ml



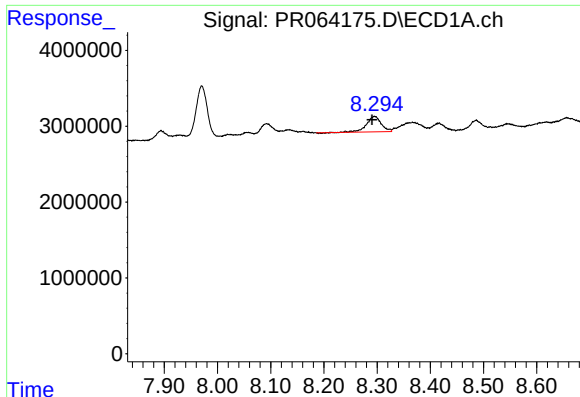
#37 AR-1262-2

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 9889866
Conc: 16.07 ng/ml



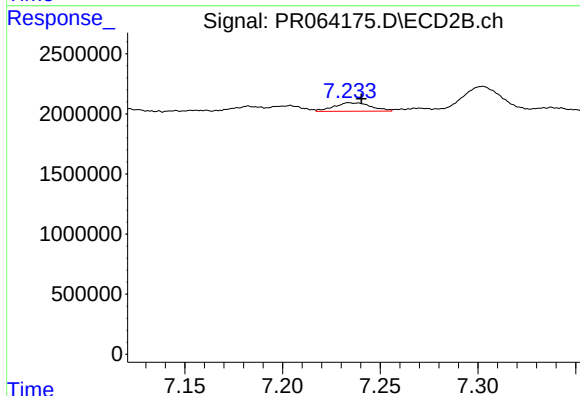
#37 AR-1262-2

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 4744284
Conc: 10.16 ng/ml



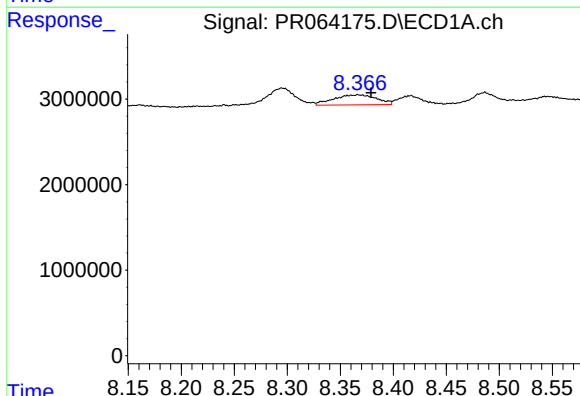
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 3981702
Conc: 9.50 ng/ml



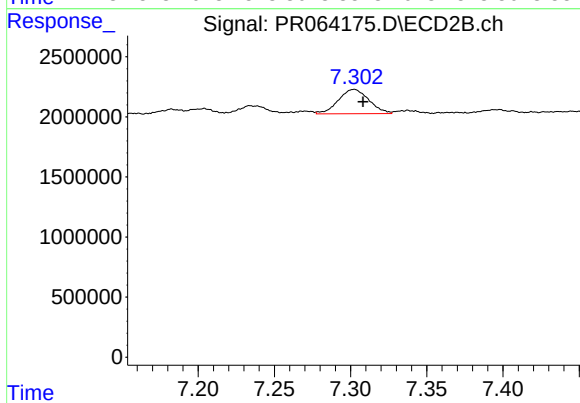
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.006 min
Response: 919362
Conc: 5.03 ng/ml



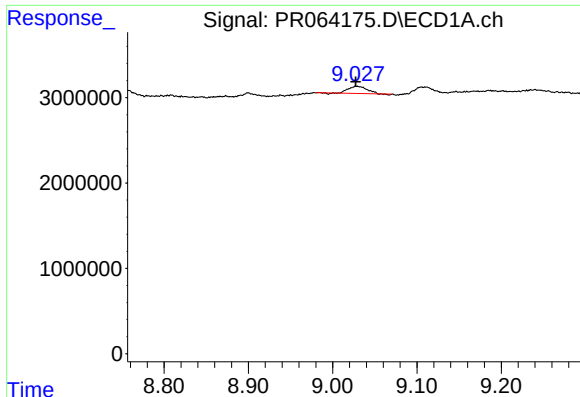
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: -0.012 min
Response: 3296912
Conc: 10.24 ng/ml



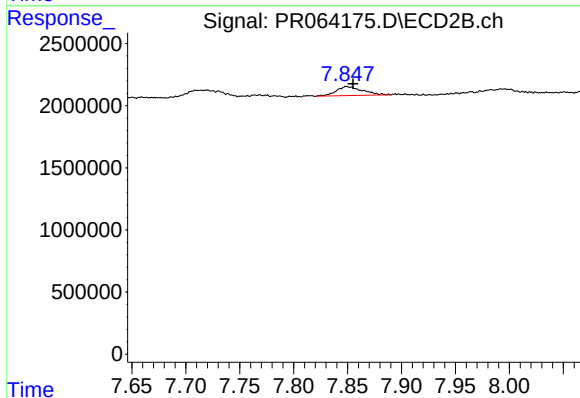
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 2817935
Conc: 8.37 ng/ml



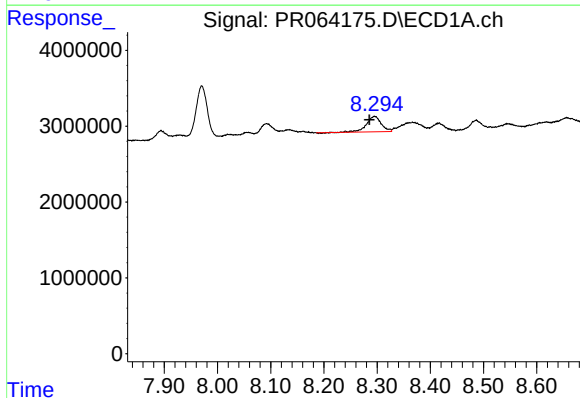
#40 AR-1262-5

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 1240953
Conc: 5.65 ng/ml



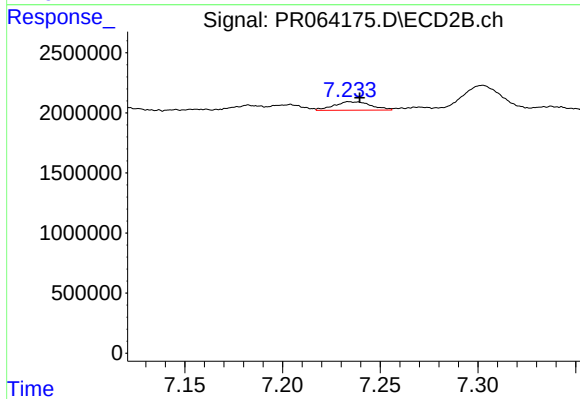
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 1234165
Conc: 8.45 ng/ml



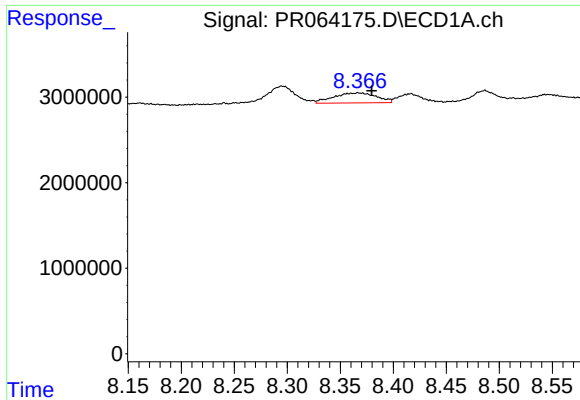
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 3981702
Conc: 5.43 ng/ml



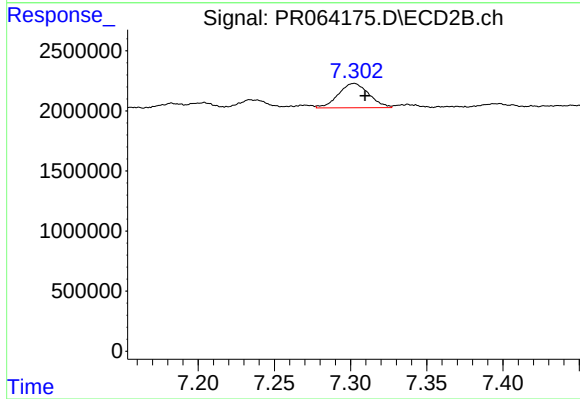
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 919362
Conc: 1.77 ng/ml



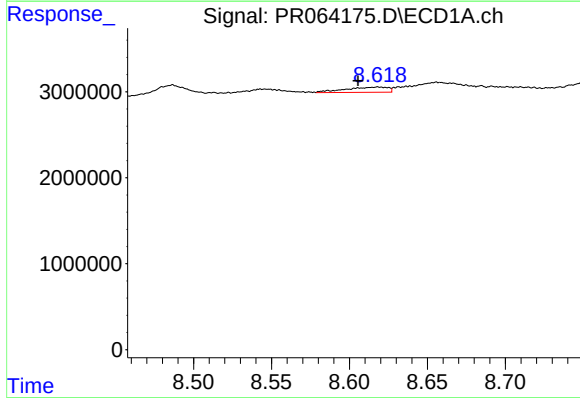
#42 AR-1268-2

R.T.: 8.367 min
Delta R.T.: -0.013 min
Response: 3296912
Conc: 4.97 ng/ml



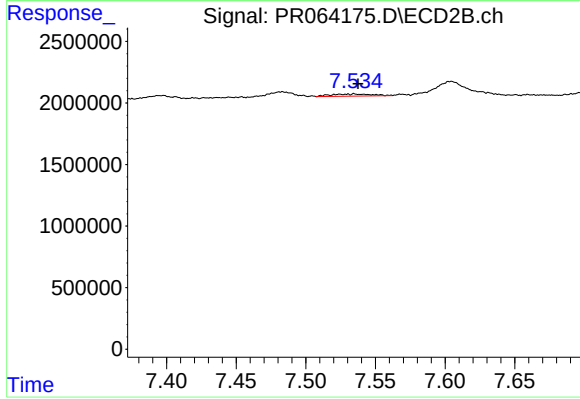
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 2817935
Conc: 5.97 ng/ml



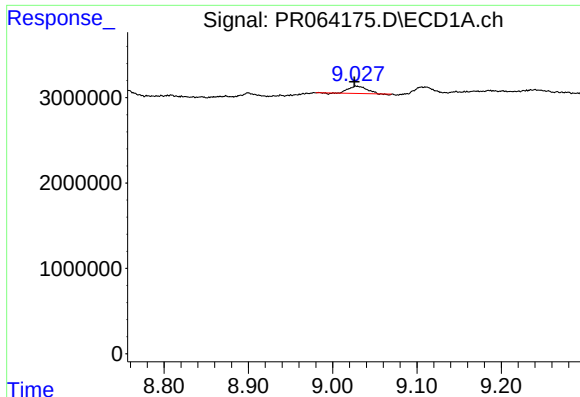
#43 AR-1268-3

R.T.: 8.618 min
Delta R.T.: 0.013 min
Response: 1159617
Conc: 2.01 ng/ml



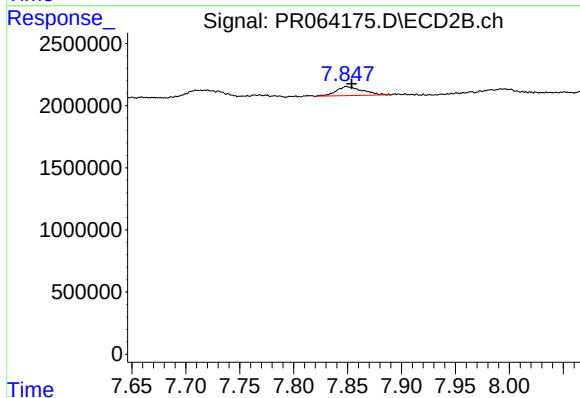
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 368587
Conc: 0.92 ng/ml



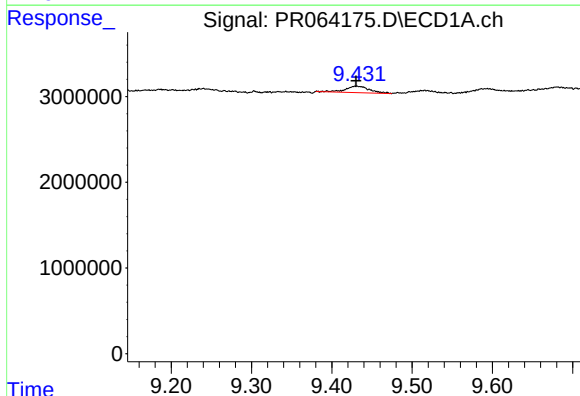
#44 AR-1268-4

R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 1240953
Conc: 5.31 ng/ml



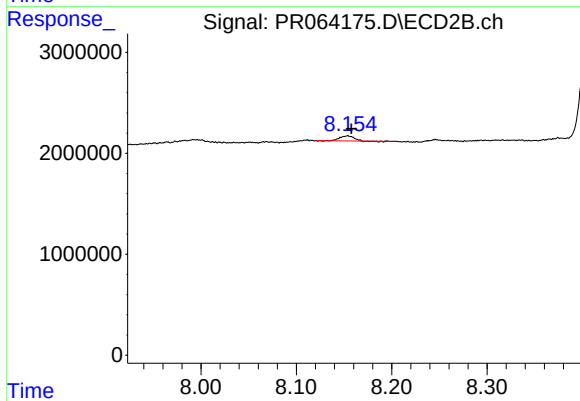
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 1234165
Conc: 7.58 ng/ml



#45 AR-1268-5

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 1569055
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 480574
Conc: 0.41 ng/ml