

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 09:55
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:23:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.690	2.961	47414614	59988236	19.325	20.484
2)	SA Decachlor...	9.623	8.246	59262805	140.0E6	43.439	38.867
Target Compounds							
3)	L1 AR-1016-1	4.918	4.086	19393733	26013784	267.229	259.370
4)	L1 AR-1016-2	4.941	4.104	23125150	26384989	223.104	191.609
5)	L1 AR-1016-3	5.005	4.285	11741633	18050061	178.450	233.012 #
6)	L1 AR-1016-4	5.107	4.335	12894193	36667811	238.505	593.103 #
7)	L1 AR-1016-5	5.426	4.554	31689143	45200655	586.847	555.737
8)	L2 AR-1221-1	0.000	3.187	0	496852	N.D.	13.018 #
9)	L2 AR-1221-2	4.003	3.269	947630	1349849	44.469	49.166
10)	L2 AR-1221-3	4.080	3.351	2069426	2722793	30.715	31.261
11)	L3 AR-1232-1	4.080	3.351	2069426	2722793	37.081	37.311
12)	L3 AR-1232-2	4.632	4.104	9197161	26384989	332.722	405.383
13)	L3 AR-1232-3	4.941	4.285	23125150	18050061	480.792	496.889
14)	L3 AR-1232-4	5.107	4.377	12894193	37463458	516.100	1166.152 #
15)	L3 AR-1232-5	5.212	4.554	27742830	45200655	1442.287	1238.188
16)	L4 AR-1242-1	4.918	4.086	19393733	26013784	312.230	307.126
17)	L4 AR-1242-2	4.941	4.104	23125150	26384989	267.146	226.939
18)	L4 AR-1242-3	5.005	4.285	11741633	18050061	205.396	274.620 #
19)	L4 AR-1242-4	5.107	4.377	12894193	37463458	279.913	586.380 #
20)	L4 AR-1242-5	5.899	4.926	31309315	63954187	715.983	775.397
21)	L5 AR-1248-1	4.918	4.086	19393733	26013784	421.405	398.132
22)	L5 AR-1248-2	5.212	4.335	27742830	36667811	414.157	396.506
23)	L5 AR-1248-3	5.426	4.377	31689143	37463458	417.652	394.761
24)	L5 AR-1248-4	5.859	4.554	32556541	45200655	420.716	396.027
25)	L5 AR-1248-5	5.899	4.969	31309315	45020562	420.727	394.697
26)	L6 AR-1254-1	5.829	4.926	26351905	63954187	308.636	365.681
27)	L6 AR-1254-2	6.067	5.085	32973213	19140831	263.053	125.527 #
28)	L6 AR-1254-3	6.460	5.510	18161203	31233426	147.157	123.162
29)	L6 AR-1254-4	6.772	5.757	11232088	21187746	128.876	128.676
30)	L6 AR-1254-5	7.228	6.205	2817931	8506632	30.550	34.329
31)	L7 AR-1260-1	6.642	5.660	2125727	15737787	22.646	92.055 #
32)	L7 AR-1260-2	6.922	5.856	1668278	2810689	15.928	13.493
33)	L7 AR-1260-3	7.258f	6.014	575489	3314876	7.538	16.211 #
34)	L7 AR-1260-4	7.538	6.525	1430348	730251	16.751	4.139 #
35)	L7 AR-1260-5	7.894	6.789	761782	1291197	5.016	3.109 #
36)	L8 AR-1262-1	7.258f	6.276	575489	1048014	5.185	4.211
37)	L8 AR-1262-2	7.894	6.789	761782	1291197	4.346	2.760 #
38)	L8 AR-1262-3	0.000	7.109	0	1231276	N.D.	6.555 #
39)	L8 AR-1262-4	0.000	7.163	0	1073189	N.D.	3.018 #
40)	L8 AR-1262-5	0.000	7.708	0	751000	N.D.	4.258 #
41)	L9 AR-1268-1	0.000	7.109	0	1231276	N.D.	2.813 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 09:55
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:23:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

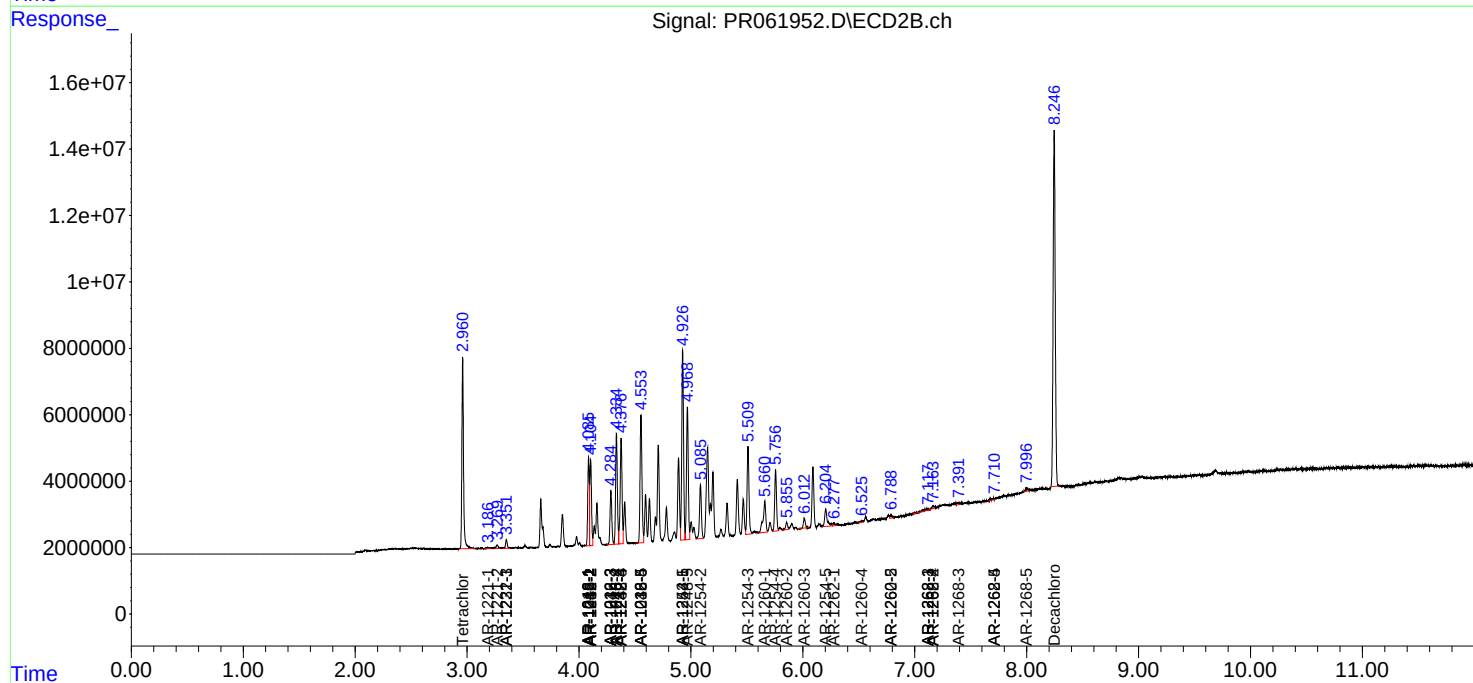
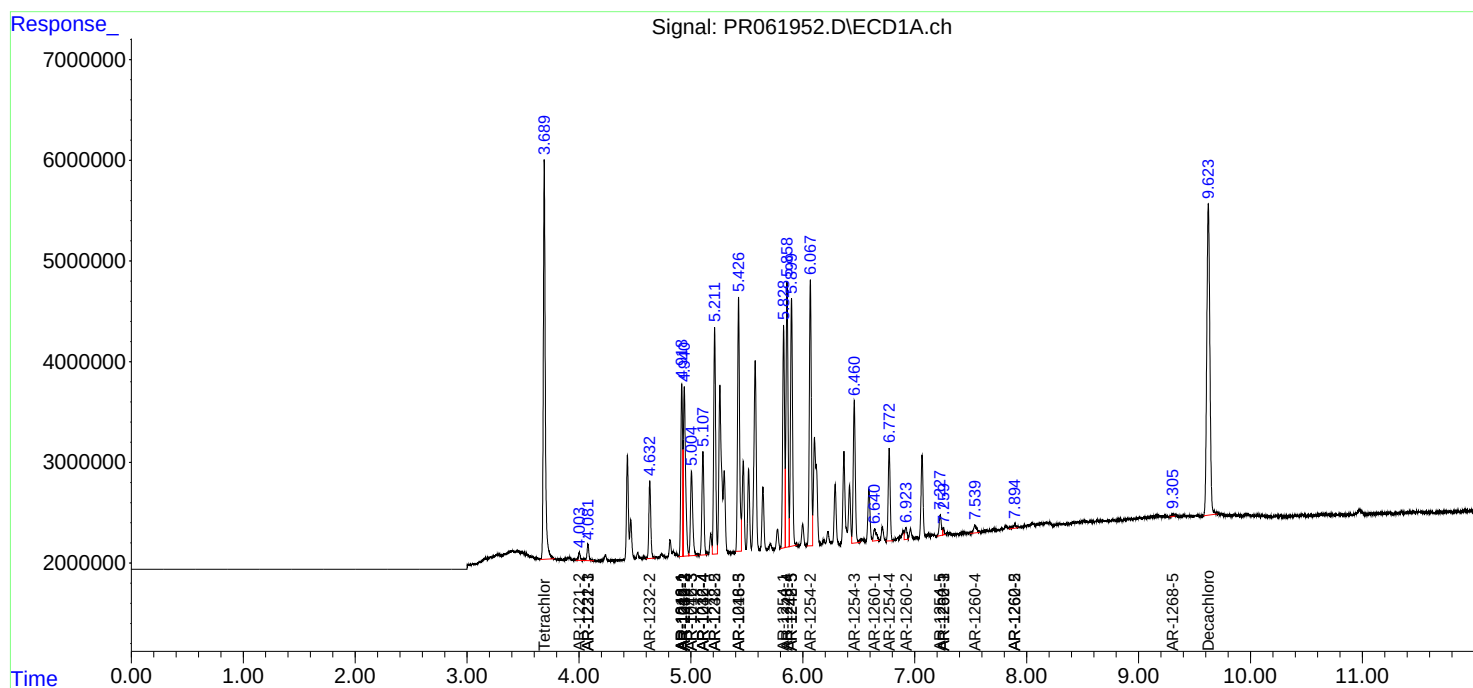
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.163	0	1073189	N.D.	2.658 #
43)	L9 AR-1268-3	0.000	7.392	0	1002310	N.D.	2.859 #
44)	L9 AR-1268-4	0.000	7.708	0	751000	N.D.	4.779 #
45)	L9 AR-1268-5	9.306	7.996	351351	1308197	0.890	1.153 #

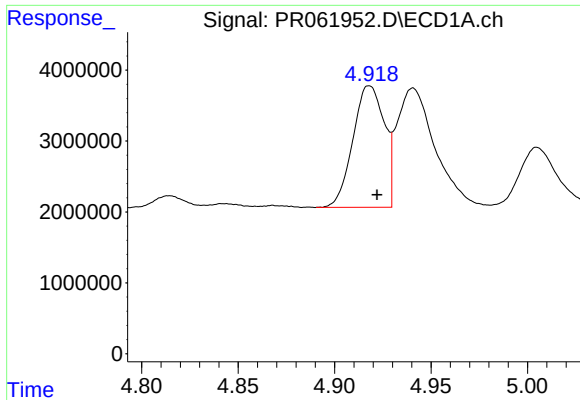
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 22 22:23:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

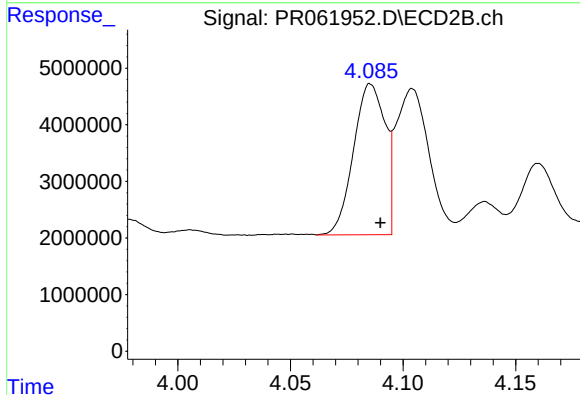
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





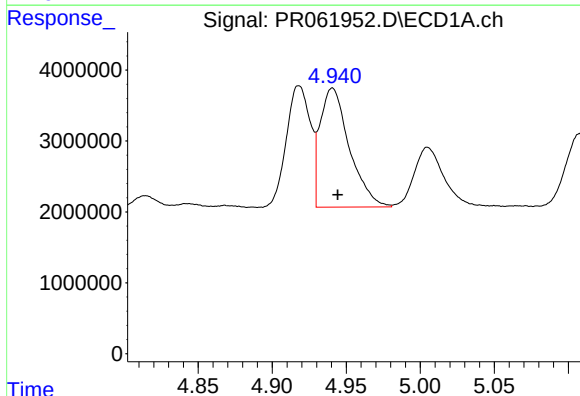
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 19393733
Conc: 267.23 ng/ml



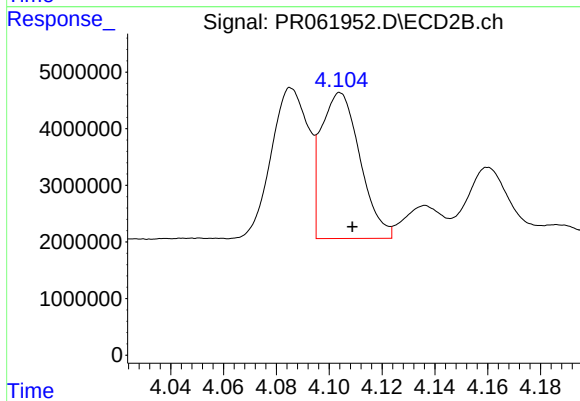
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 26013784
Conc: 259.37 ng/ml



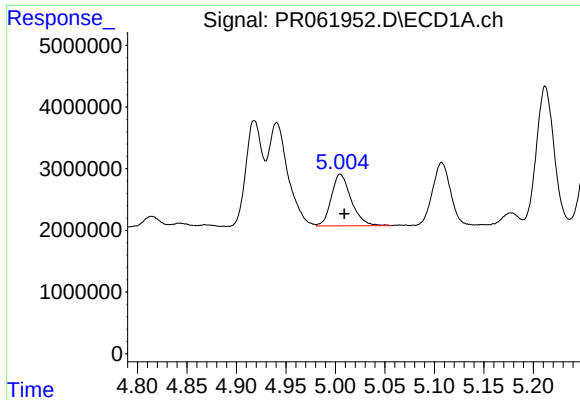
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 23125150
Conc: 223.10 ng/ml



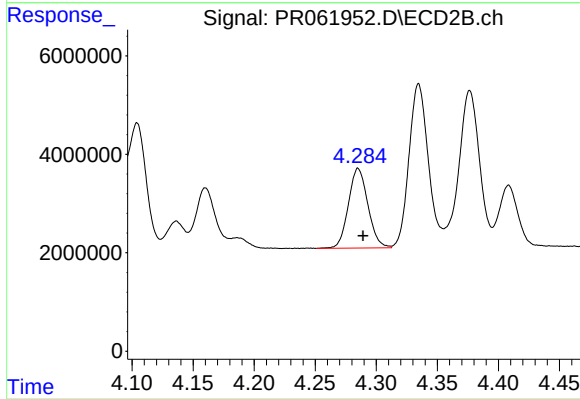
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 26384989
Conc: 191.61 ng/ml



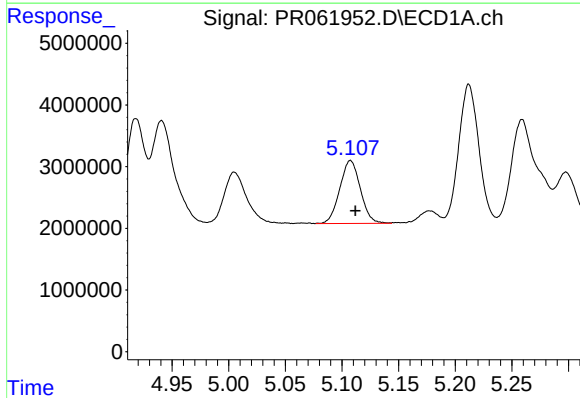
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 11741633
Conc: 178.45 ng/ml



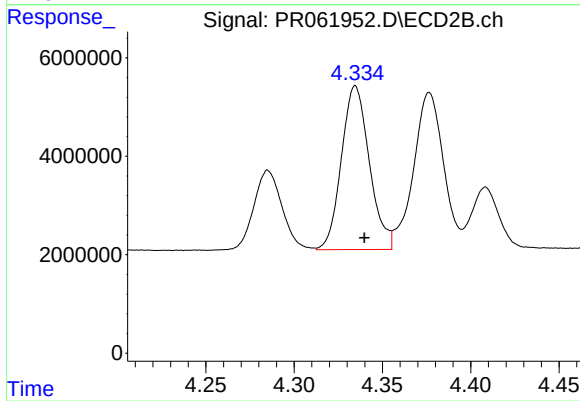
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 18050061
Conc: 233.01 ng/ml



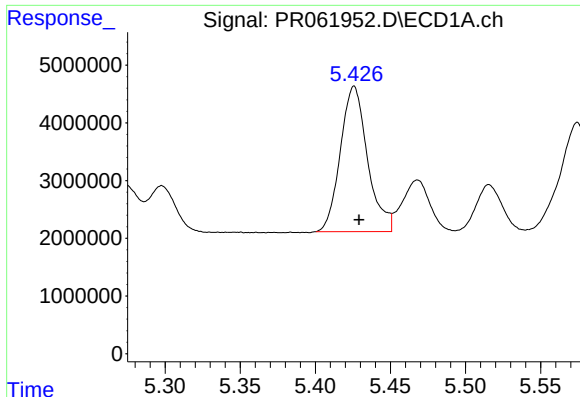
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 12894193
Conc: 238.51 ng/ml



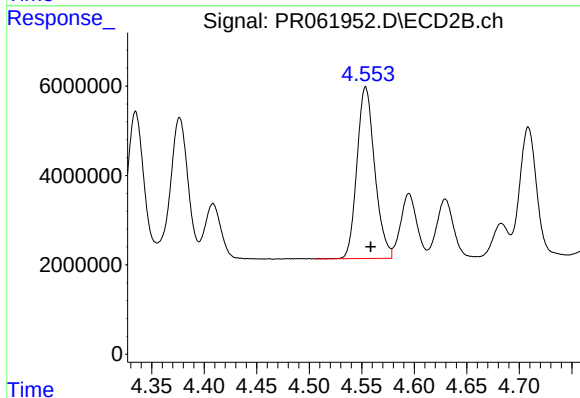
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 36667811
Conc: 593.10 ng/ml



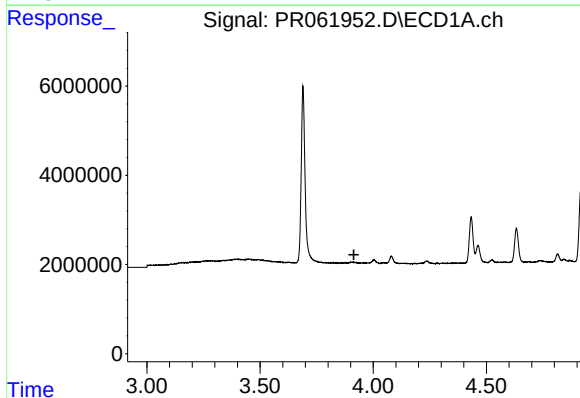
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 31689143
Conc: 586.85 ng/ml



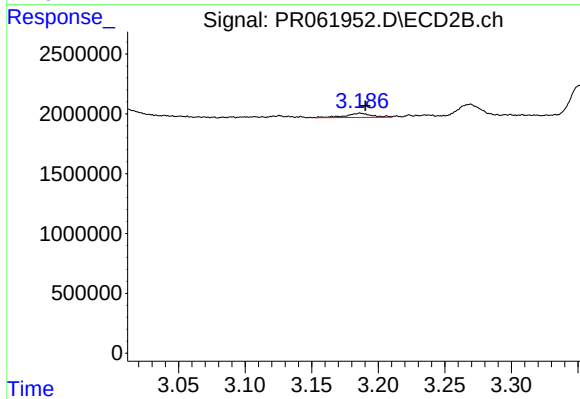
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 45200655
Conc: 555.74 ng/ml



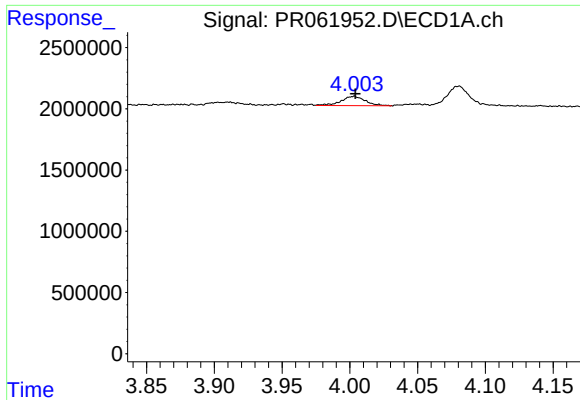
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



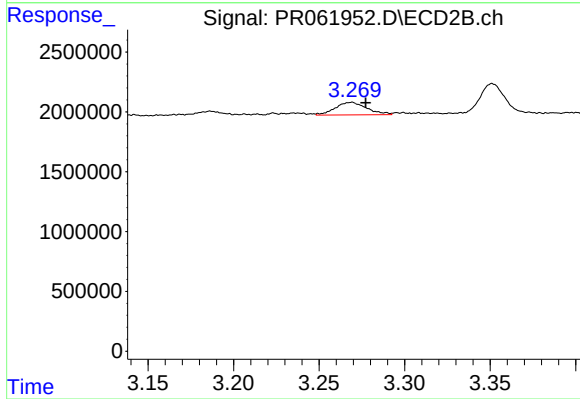
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: -0.004 min
Response: 496852
Conc: 13.02 ng/ml



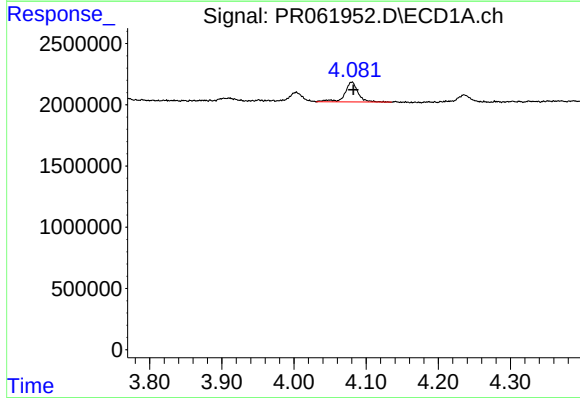
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 947630
Conc: 44.47 ng/ml



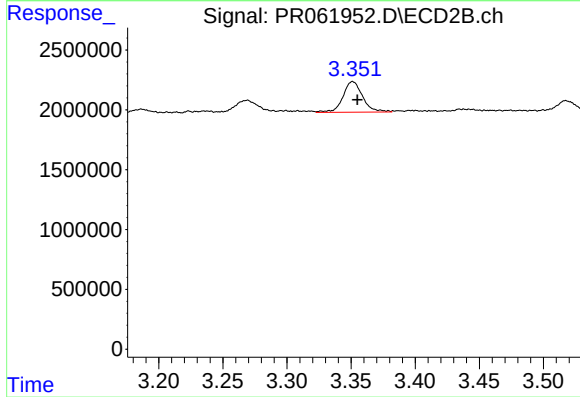
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 1349849
Conc: 49.17 ng/ml



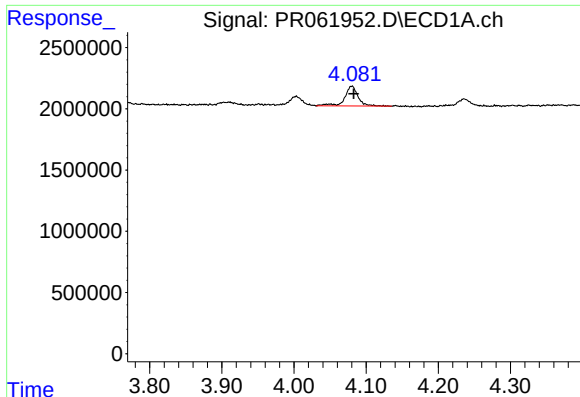
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 2069426
Conc: 30.71 ng/ml



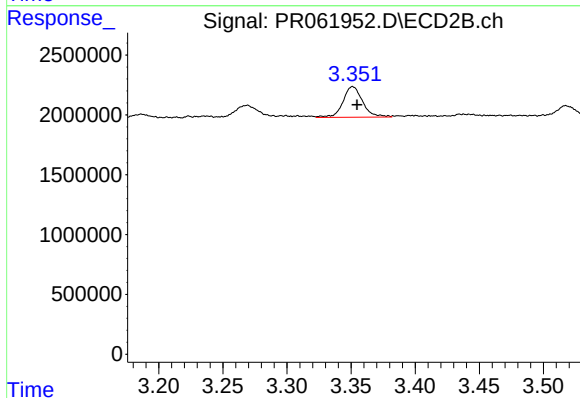
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 2722793
Conc: 31.26 ng/ml



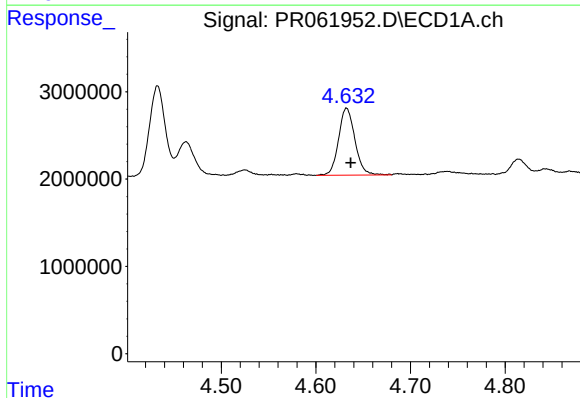
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 2069426
Conc: 37.08 ng/ml



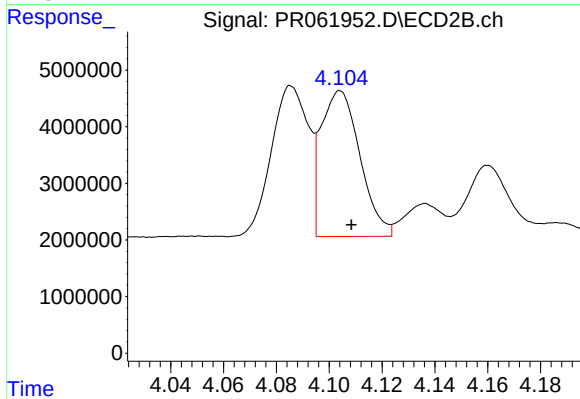
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.003 min
Response: 2722793
Conc: 37.31 ng/ml



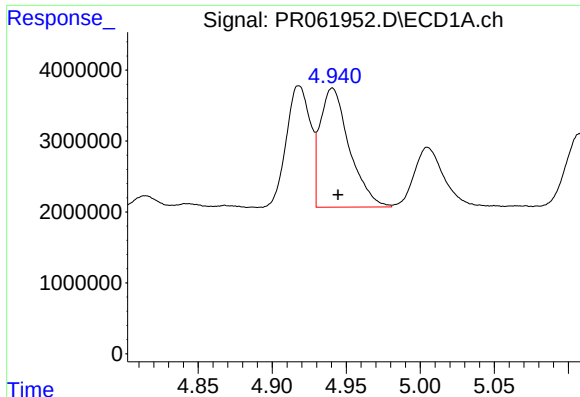
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.004 min
Response: 9197161
Conc: 332.72 ng/ml



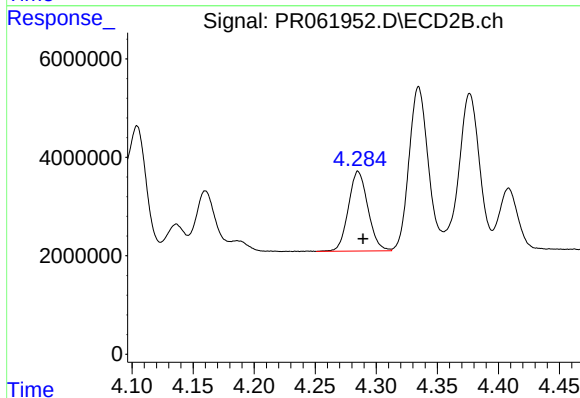
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 26384989
Conc: 405.38 ng/ml



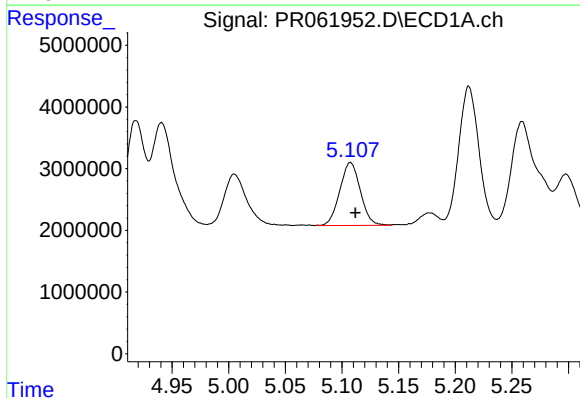
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 23125150
Conc: 480.79 ng/ml



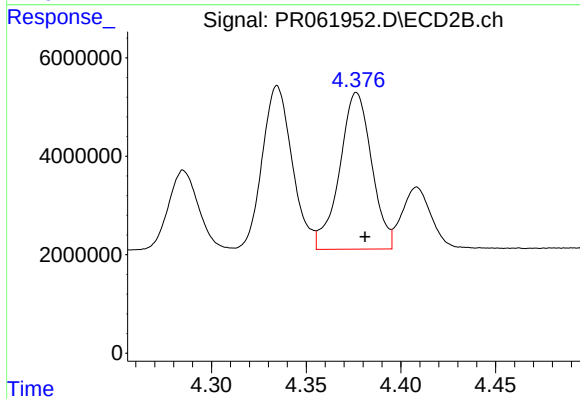
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 18050061
Conc: 496.89 ng/ml



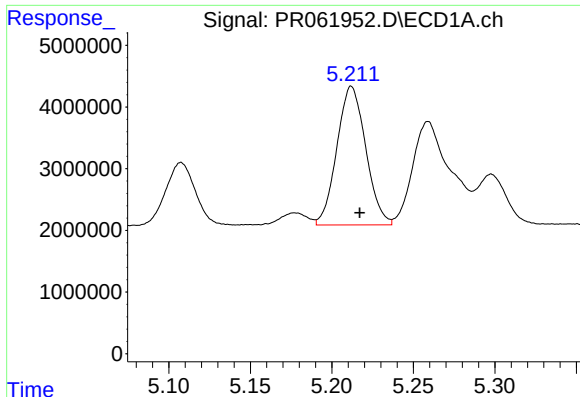
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 12894193
Conc: 516.10 ng/ml



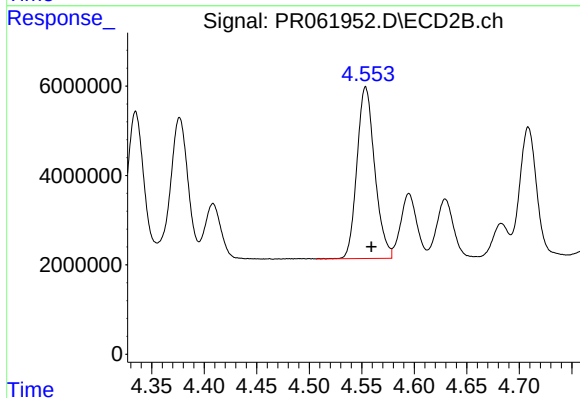
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 37463458
Conc: 1166.15 ng/ml



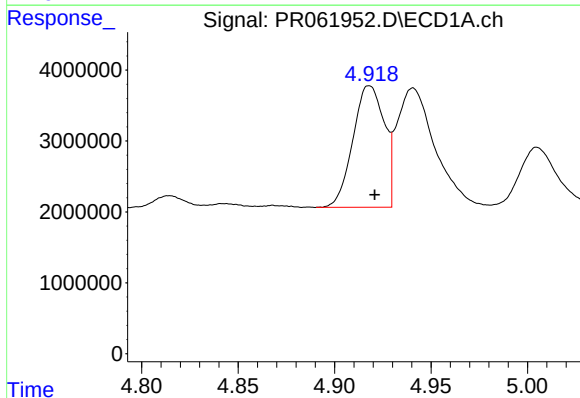
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 27742830
Conc: 1442.29 ng/ml



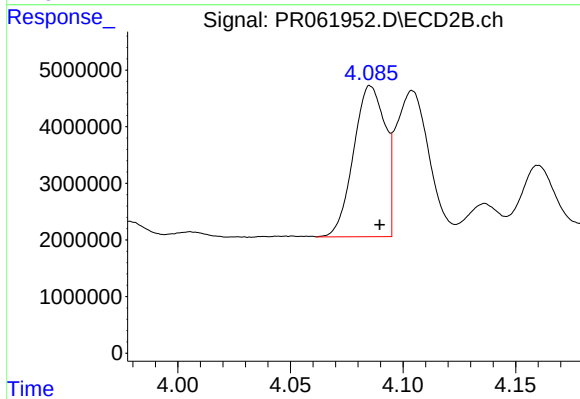
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 45200655
Conc: 1238.19 ng/ml



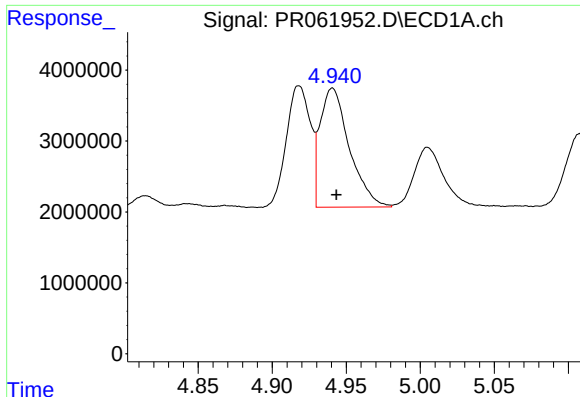
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 19393733
Conc: 312.23 ng/ml



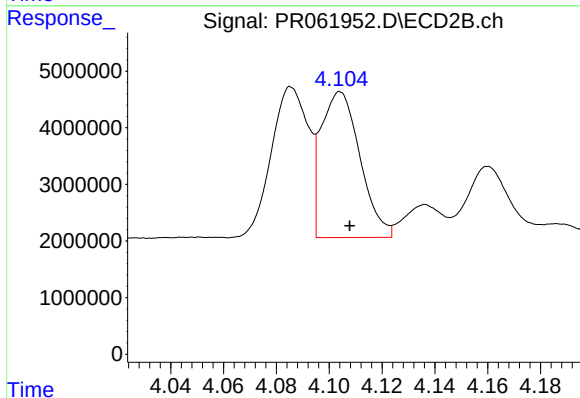
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 26013784
Conc: 307.13 ng/ml



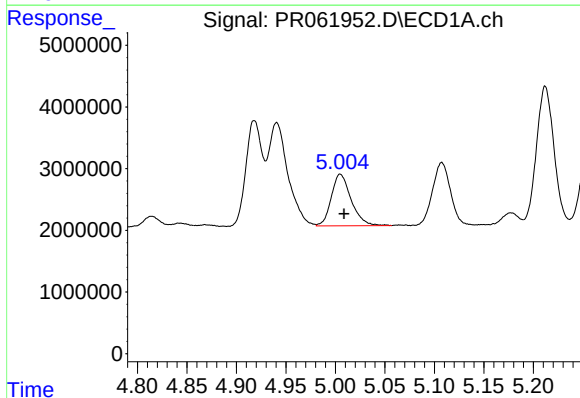
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 23125150
Conc: 267.15 ng/ml



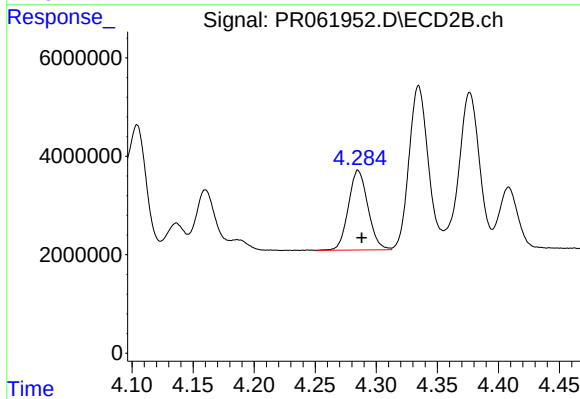
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 26384989
Conc: 226.94 ng/ml



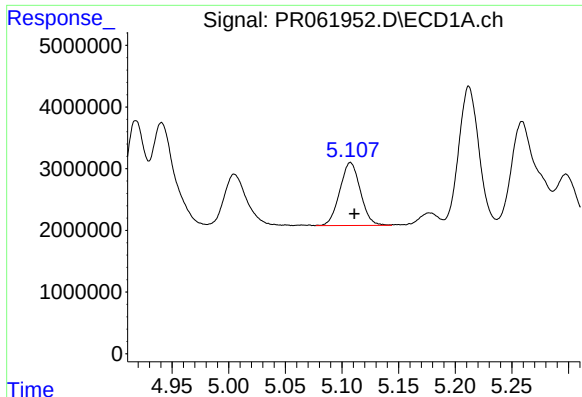
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 11741633
Conc: 205.40 ng/ml



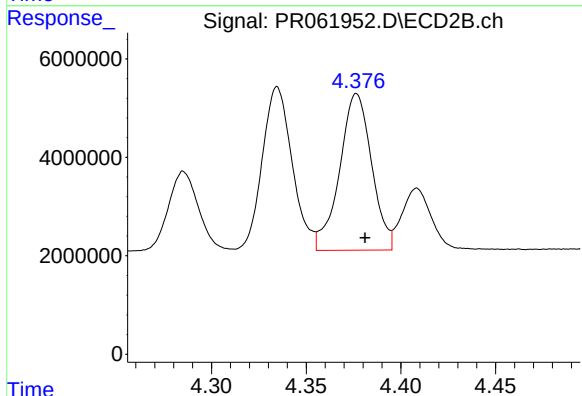
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 18050061
Conc: 274.62 ng/ml



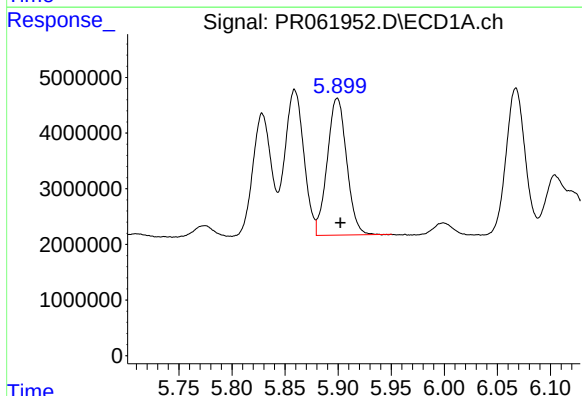
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 12894193
Conc: 279.91 ng/ml



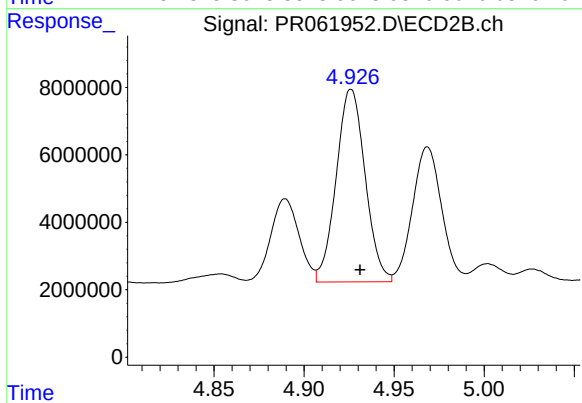
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 37463458
Conc: 586.38 ng/ml



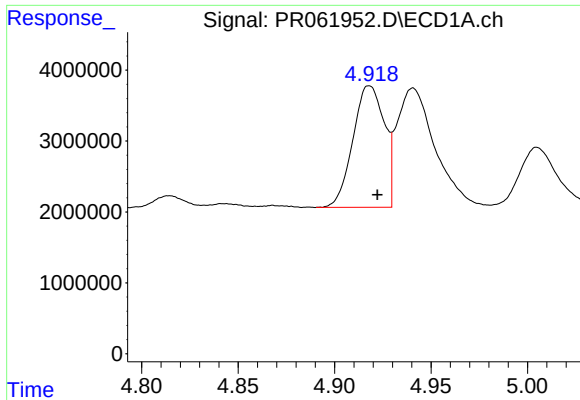
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 31309315
Conc: 715.98 ng/ml



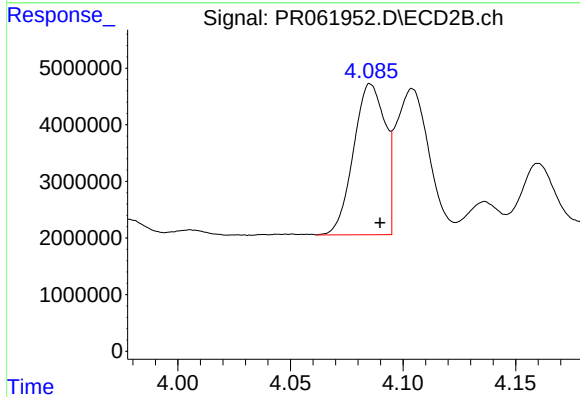
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 63954187
Conc: 775.40 ng/ml



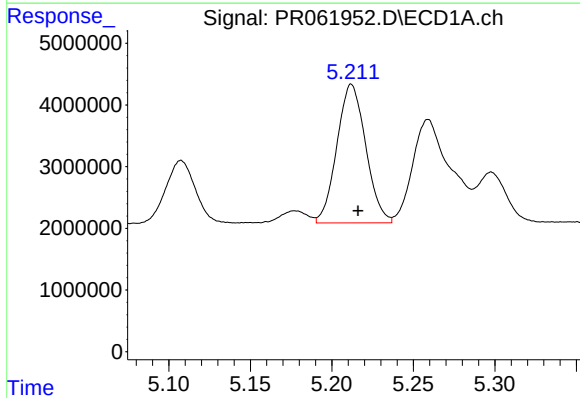
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 19393733
Conc: 421.41 ng/ml



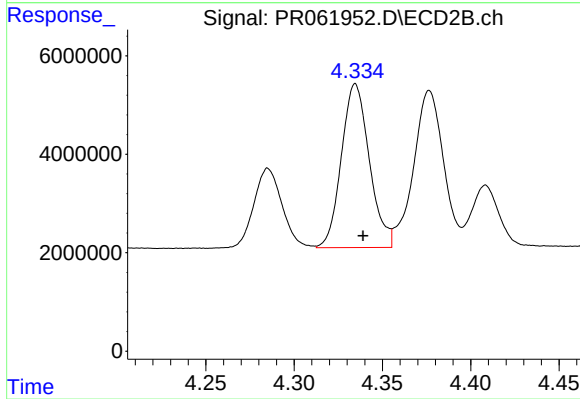
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 26013784
Conc: 398.13 ng/ml



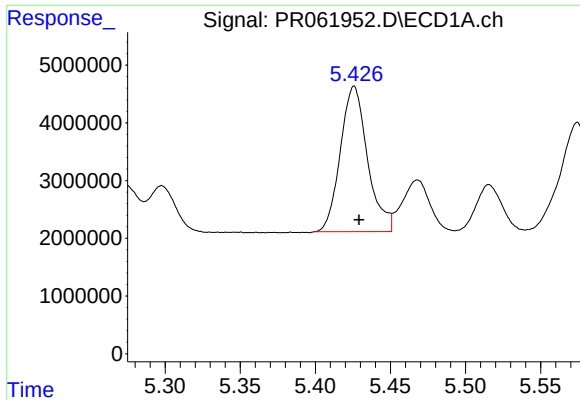
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 27742830
Conc: 414.16 ng/ml



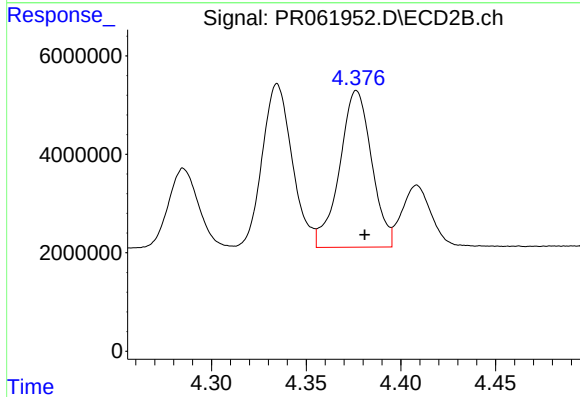
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 36667811
Conc: 396.51 ng/ml



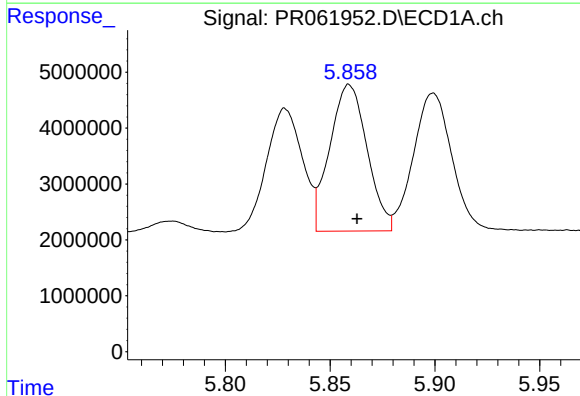
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 31689143
Conc: 417.65 ng/ml



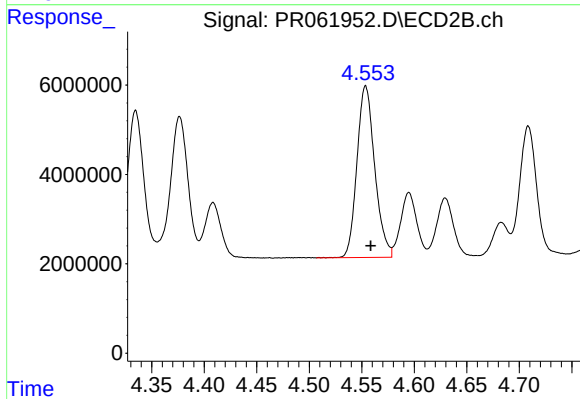
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 37463458
Conc: 394.76 ng/ml



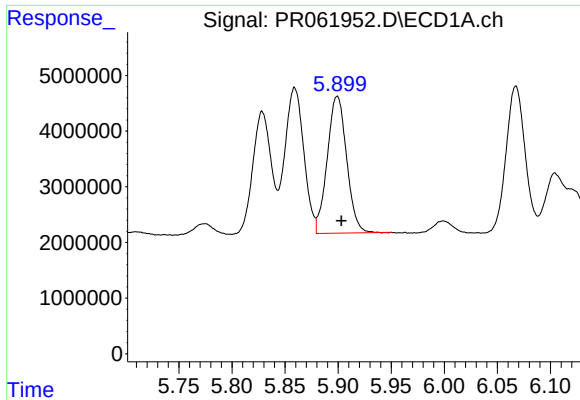
#24 AR-1248-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 32556541
Conc: 420.72 ng/ml



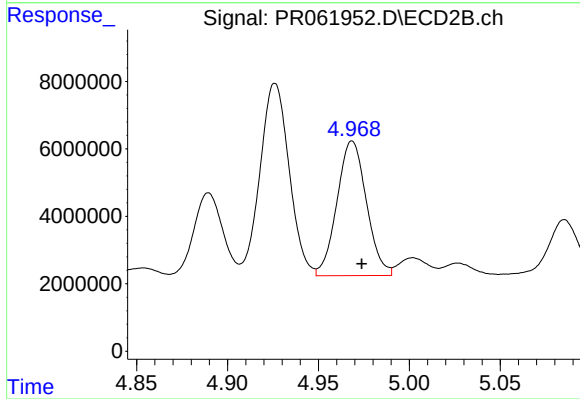
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 45200655
Conc: 396.03 ng/ml



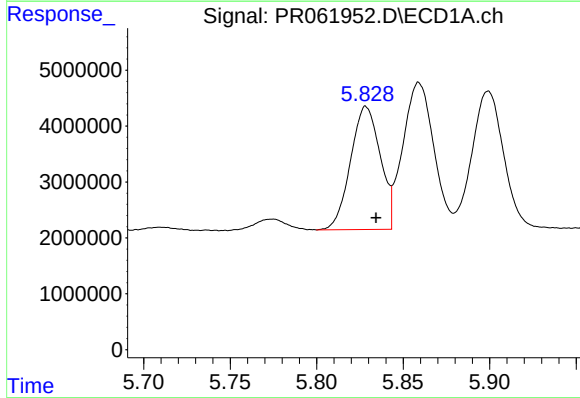
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 31309315
Conc: 420.73 ng/ml



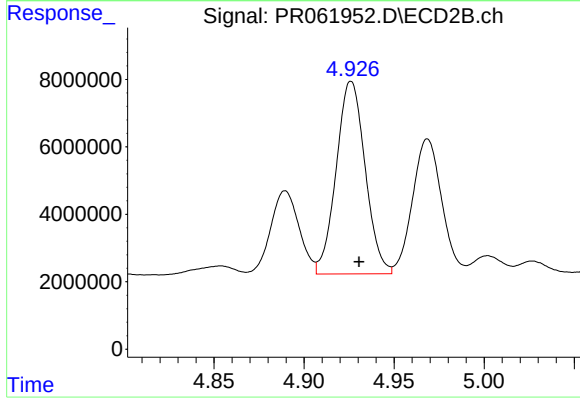
#25 AR-1248-5

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 45020562
Conc: 394.70 ng/ml



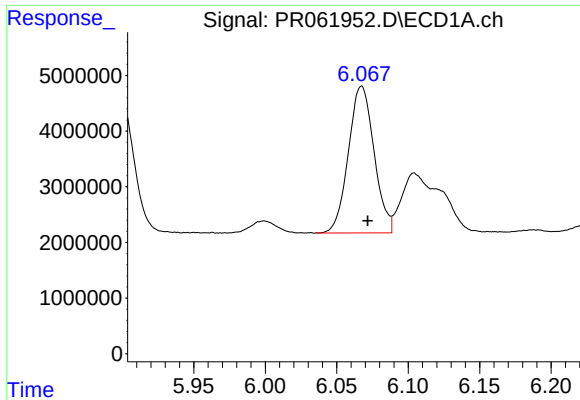
#26 AR-1254-1

R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 26351905
Conc: 308.64 ng/ml



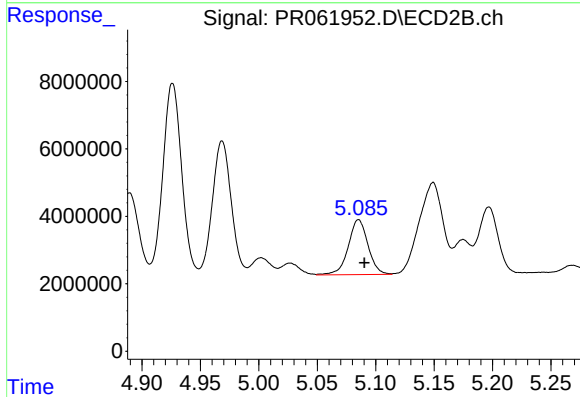
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 63954187
Conc: 365.68 ng/ml



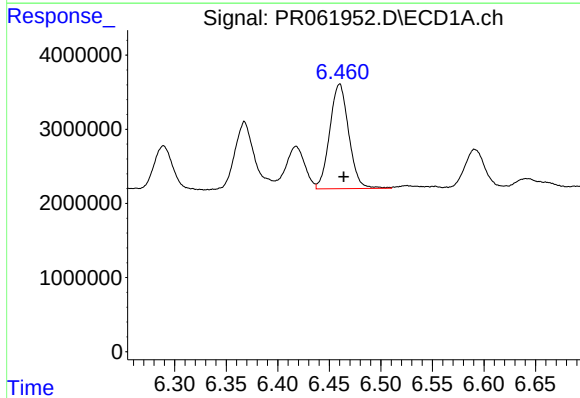
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.004 min
Response: 32973213
Conc: 263.05 ng/ml



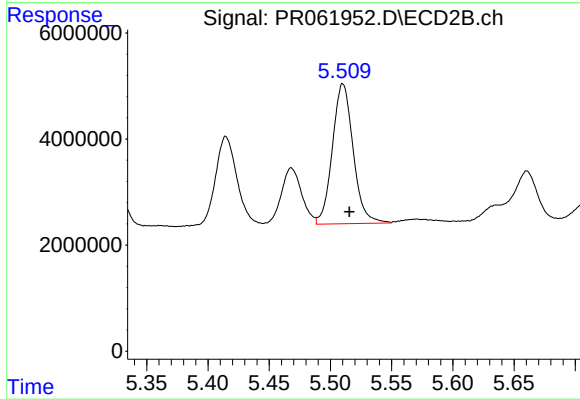
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 19140831
Conc: 125.53 ng/ml



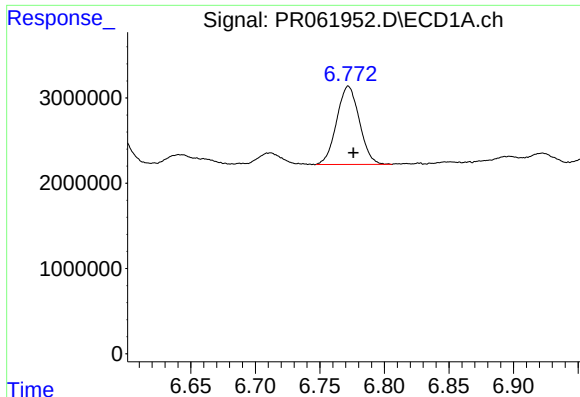
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 18161203
Conc: 147.16 ng/ml



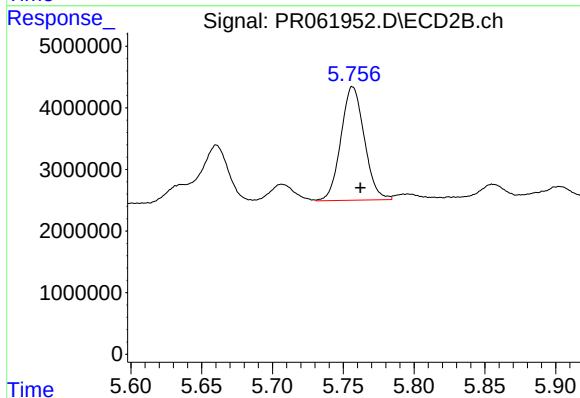
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 31233426
Conc: 123.16 ng/ml



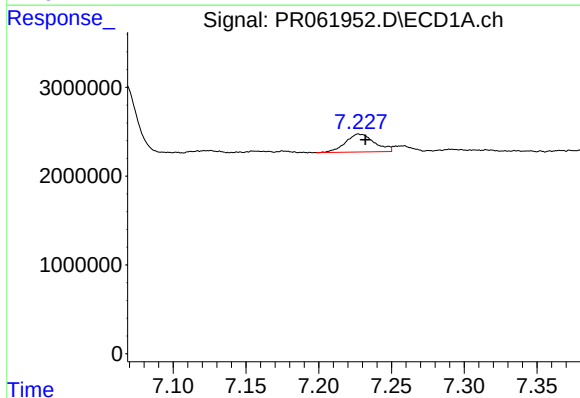
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 11232088
Conc: 128.88 ng/ml



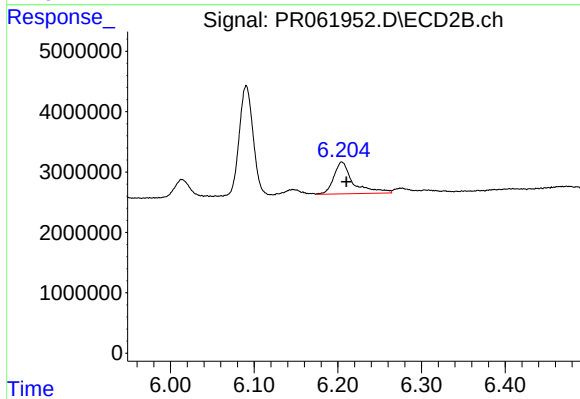
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 21187746
Conc: 128.68 ng/ml



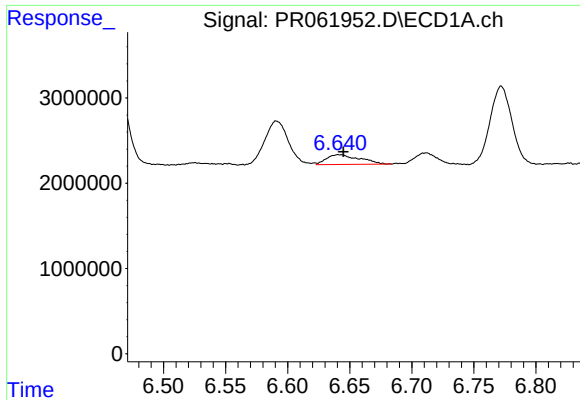
#30 AR-1254-5

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 2817931
Conc: 30.55 ng/ml



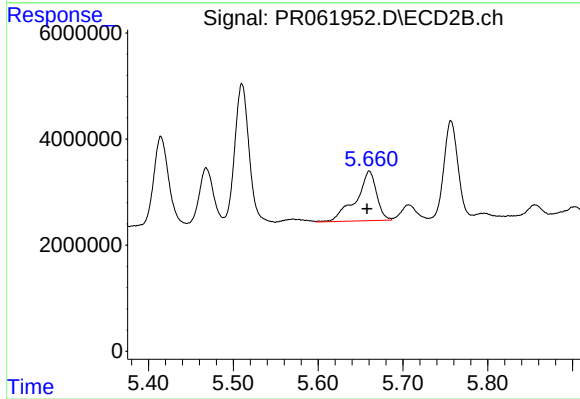
#30 AR-1254-5

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 8506632
Conc: 34.33 ng/ml



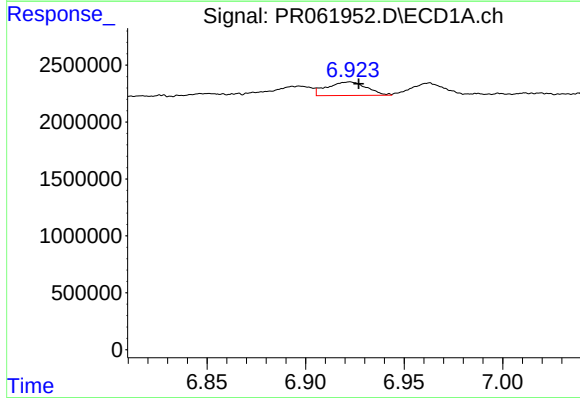
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 2125727
Conc: 22.65 ng/ml



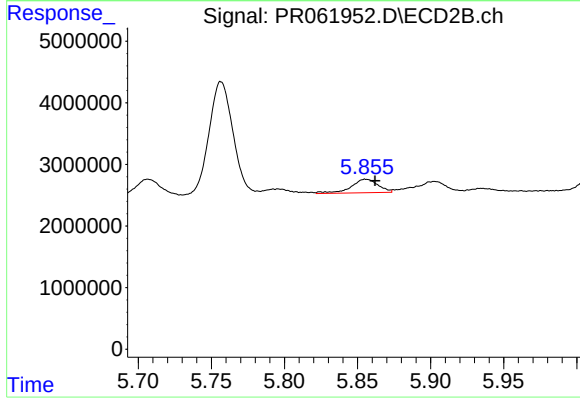
#31 AR-1260-1

R.T.: 5.660 min
Delta R.T.: 0.003 min
Response: 15737787
Conc: 92.05 ng/ml



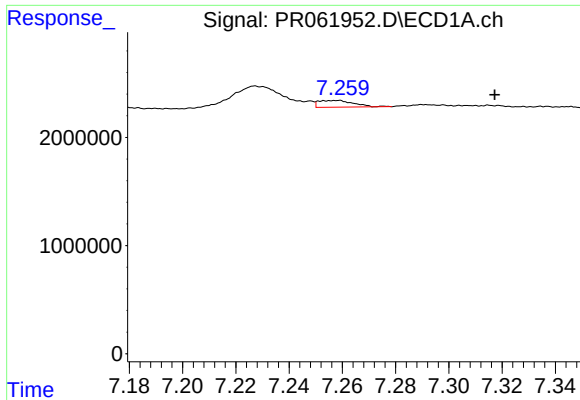
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 1668278
Conc: 15.93 ng/ml



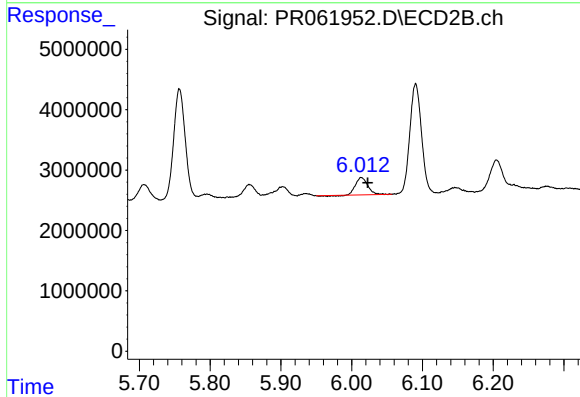
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 2810689
Conc: 13.49 ng/ml



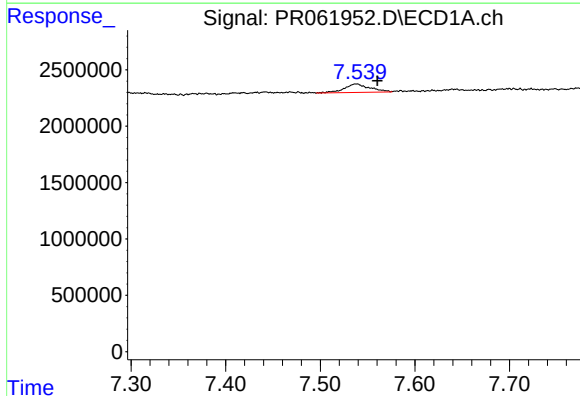
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: -0.060 min
Response: 575489
Conc: 7.54 ng/ml



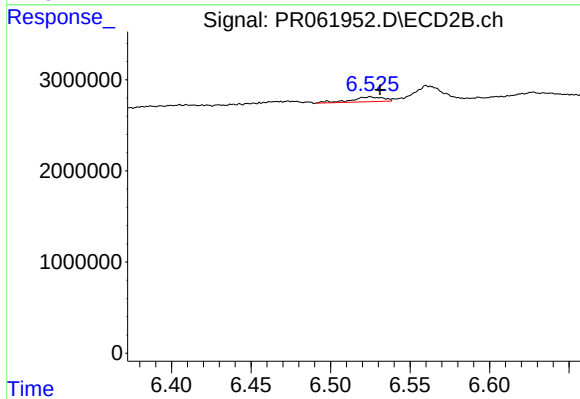
#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 3314876
Conc: 16.21 ng/ml



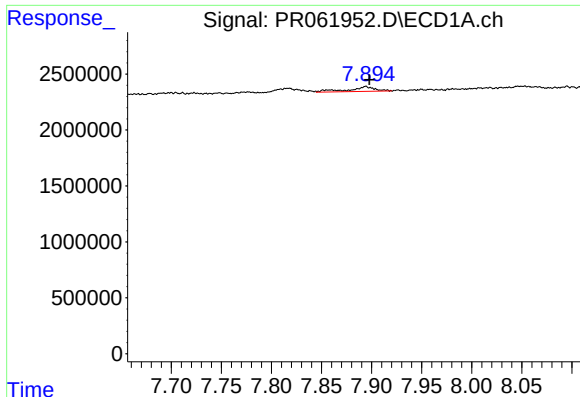
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: -0.023 min
Response: 1430348
Conc: 16.75 ng/ml



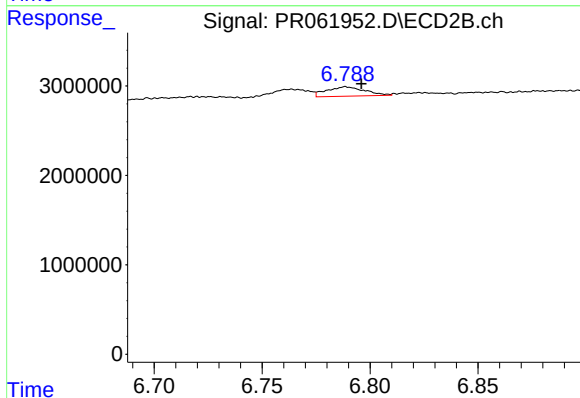
#34 AR-1260-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 730251
Conc: 4.14 ng/ml



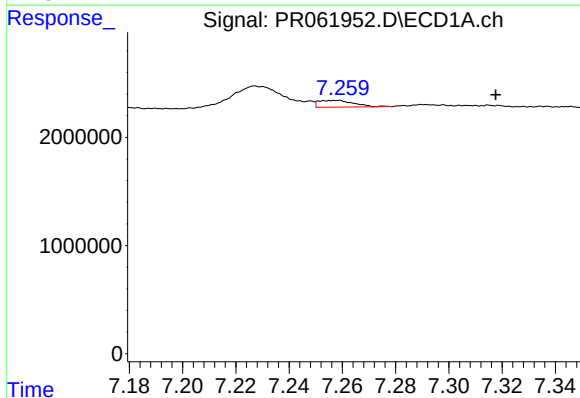
#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 761782
Conc: 5.02 ng/ml



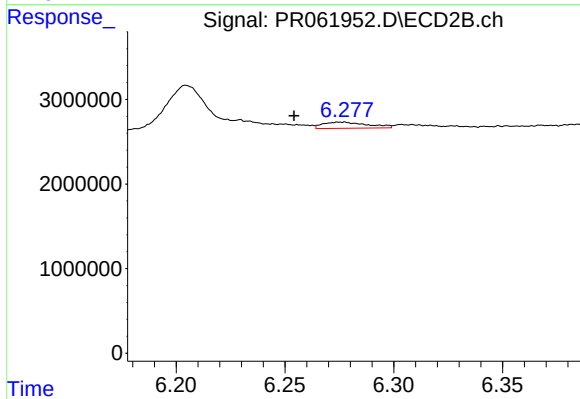
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 1291197
Conc: 3.11 ng/ml



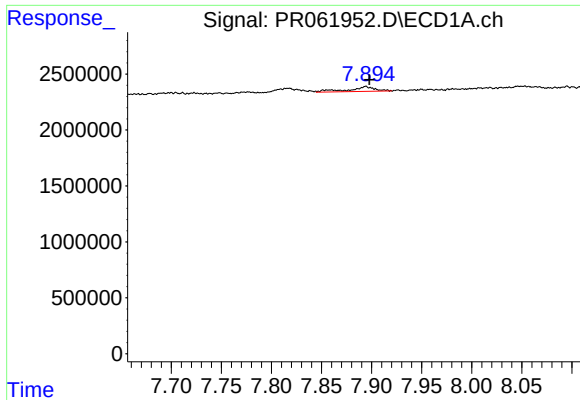
#36 AR-1262-1

R.T.: 7.258 min
Delta R.T.: -0.060 min
Response: 575489
Conc: 5.19 ng/ml



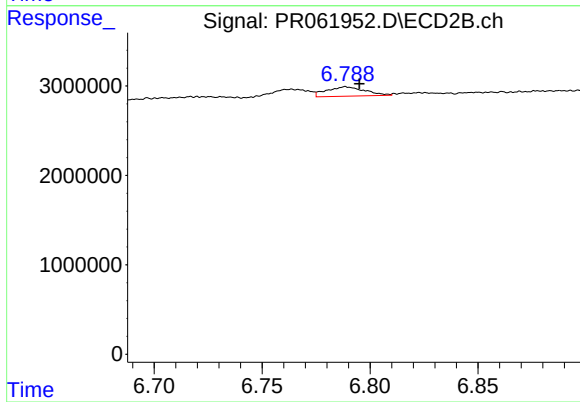
#36 AR-1262-1

R.T.: 6.276 min
Delta R.T.: 0.022 min
Response: 1048014
Conc: 4.21 ng/ml



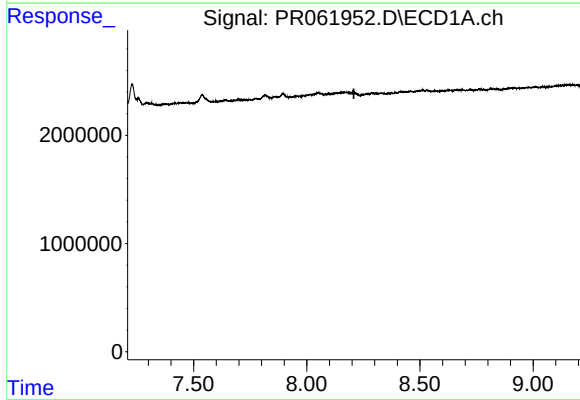
#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 761782
Conc: 4.35 ng/ml



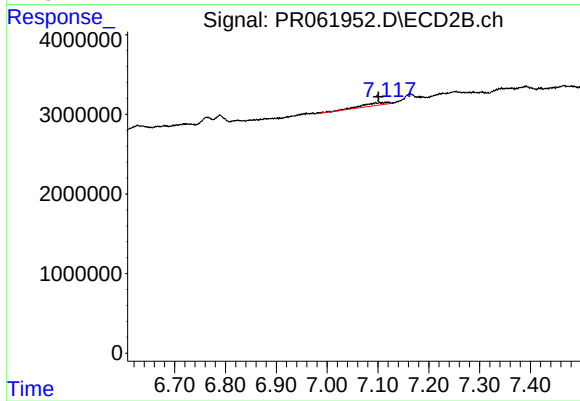
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 1291197
Conc: 2.76 ng/ml



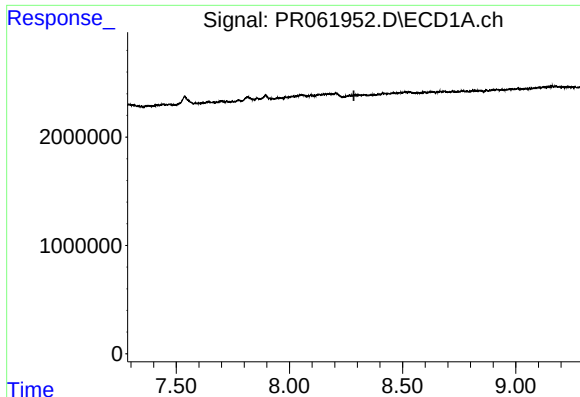
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



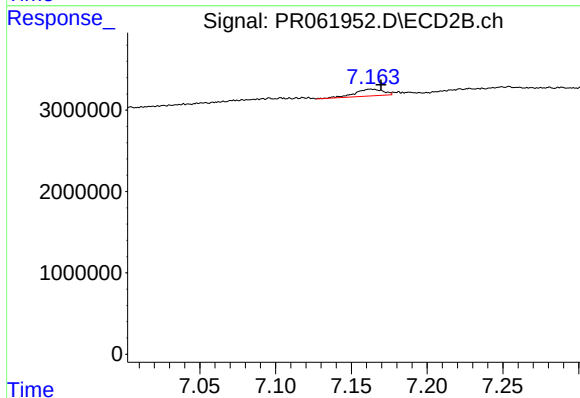
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 1231276
Conc: 6.55 ng/ml



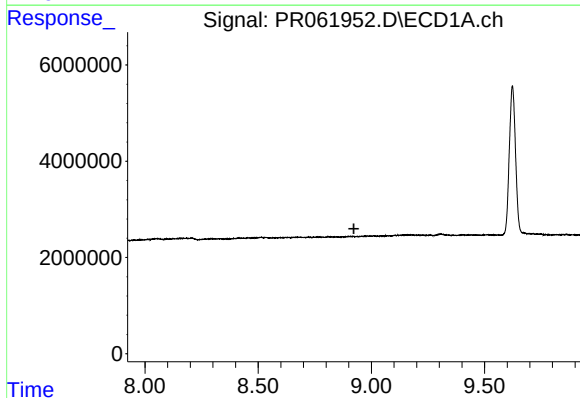
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



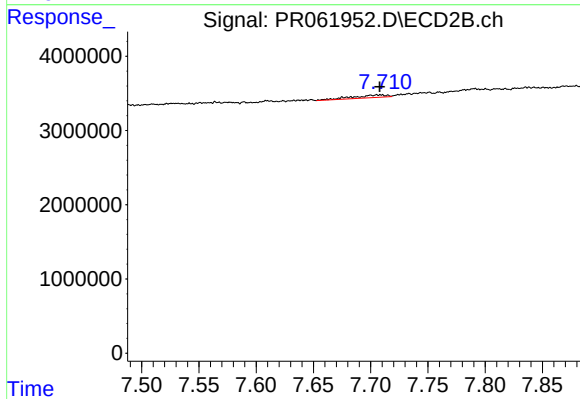
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1073189
Conc: 3.02 ng/ml



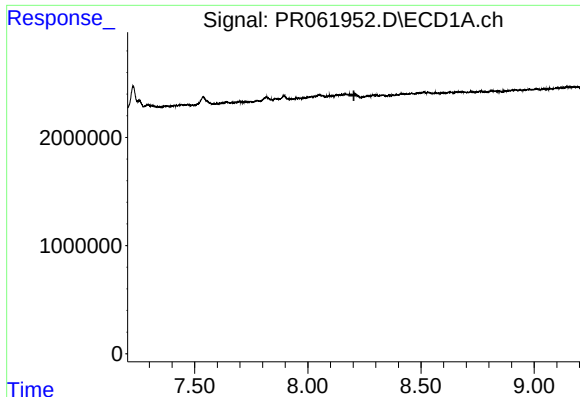
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



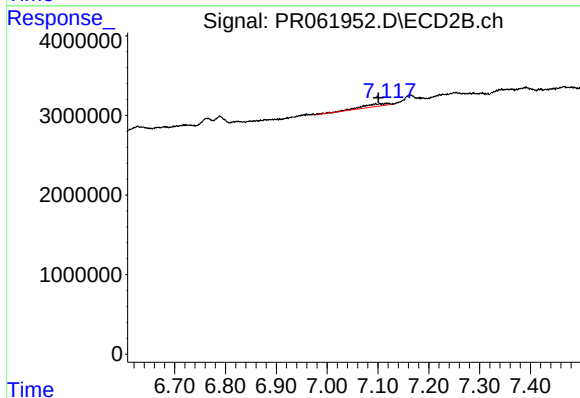
#40 AR-1262-5

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 751000
Conc: 4.26 ng/ml



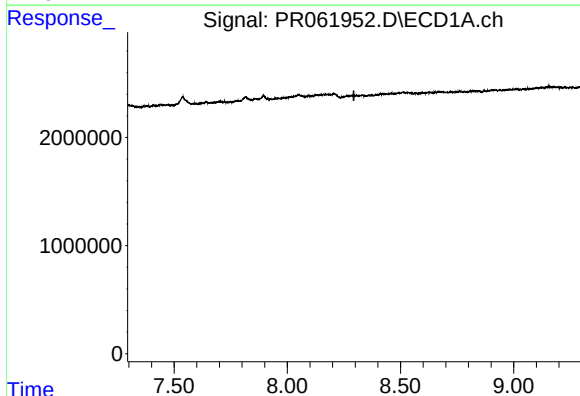
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



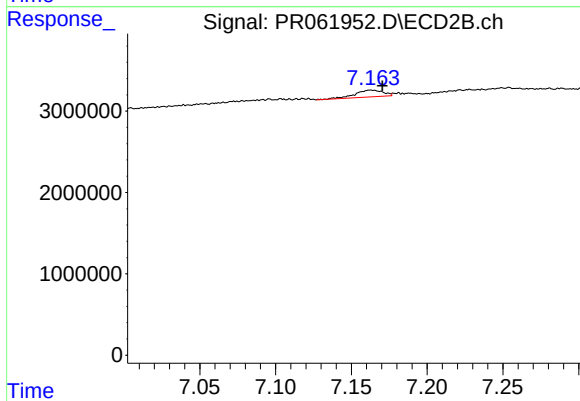
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 1231276
Conc: 2.81 ng/ml



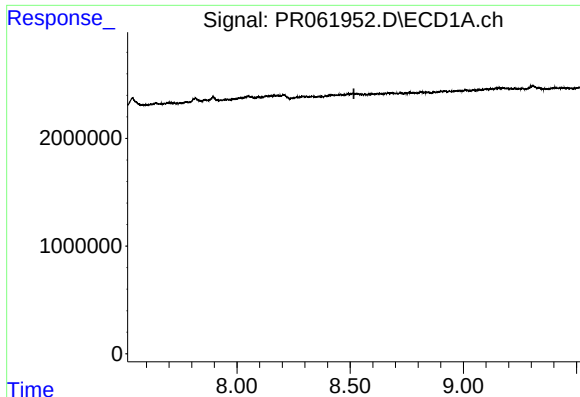
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



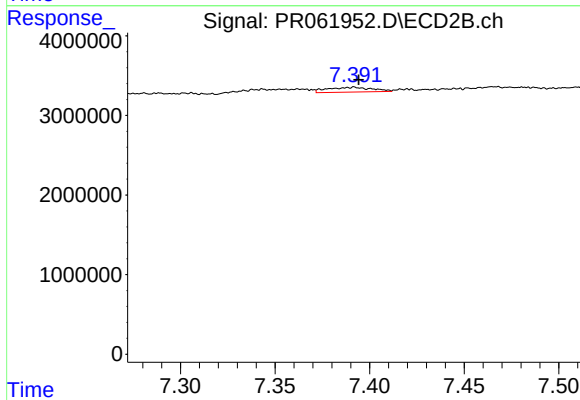
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 1073189
Conc: 2.66 ng/ml



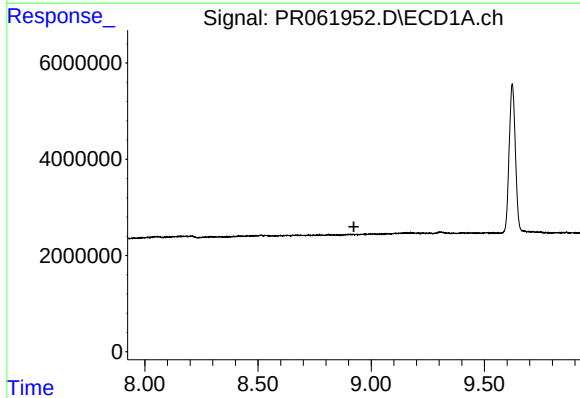
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



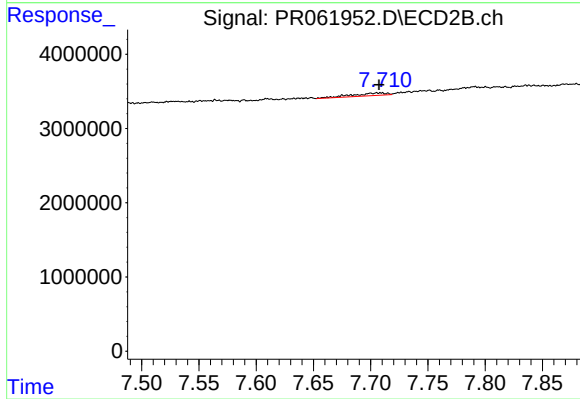
#43 AR-1268-3

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 1002310
Conc: 2.86 ng/ml



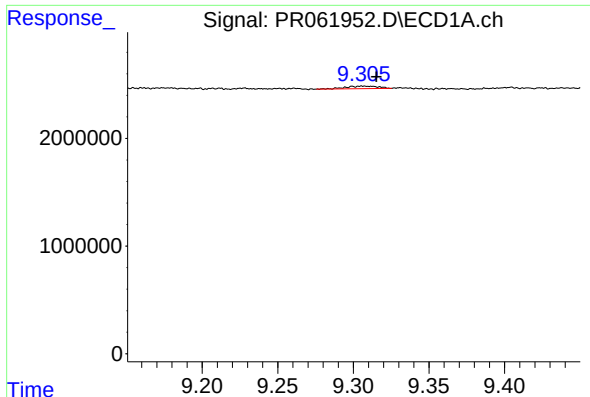
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



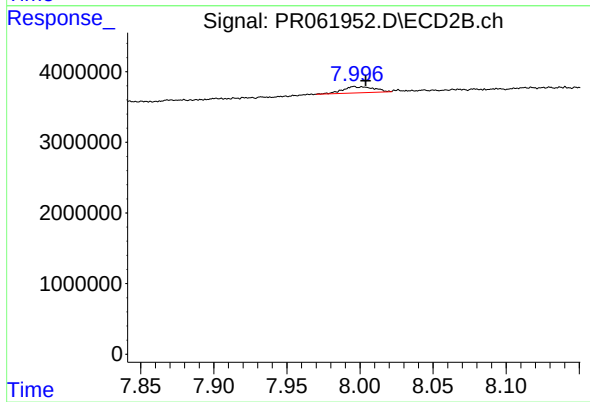
#44 AR-1268-4

R.T.: 7.708 min
Delta R.T.: 0.001 min
Response: 751000
Conc: 4.78 ng/ml



#45 AR-1268-5

R.T.: 9.306 min
Delta R.T.: -0.009 min
Response: 351351
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 1308197
Conc: 1.15 ng/ml