

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 17:45
 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 22:47:02 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...	3.689	2.961	46332763	59044798	18.884	20.162
2)	SA Decachlor...	9.624	8.248	56962881	141.4E6	41.754	39.242
Target Compounds							
3)	L1 AR-1016-1	4.918	4.086	18676283	25768564	257.343	256.925
4)	L1 AR-1016-2	4.941	4.104	22294411	25996435	215.089	188.787
5)	L1 AR-1016-3	5.005	4.285	11345248	17859950	172.426	230.558 #
6)	L1 AR-1016-4	5.107	4.335	12560172	36399563	232.327	588.764 #
7)	L1 AR-1016-5	5.425	4.553	31126750	44992700	576.432	553.180
8)	L2 AR-1221-1	3.911	3.186	497736	450835	16.405	11.812 #
9)	L2 AR-1221-2	4.003	3.268	831117	1129826	39.001	41.152
10)	L2 AR-1221-3	4.080	3.351	1817094	2355460	26.970	27.044
11)	L3 AR-1232-1	4.080	3.351	1817094	2355460	32.559	32.278
12)	L3 AR-1232-2	4.633	4.104	8673452	25996435	313.776	399.413 #
13)	L3 AR-1232-3	4.941	4.285	22294411	17859950	463.520	491.656
14)	L3 AR-1232-4	5.107	4.376	12560172	37519400	502.731	1167.893 #
15)	L3 AR-1232-5	5.212	4.553	27202777	44992700	1414.211	1232.491
16)	L4 AR-1242-1	4.918	4.086	18676283	25768564	300.680	304.231
17)	L4 AR-1242-2	4.941	4.104	22294411	25996435	257.550	223.597
18)	L4 AR-1242-3	5.005	4.285	11345248	17859950	198.462	271.728 #
19)	L4 AR-1242-4	5.107	4.376	12560172	37519400	272.662	587.256 #
20)	L4 AR-1242-5	5.899	4.926	30341460	64005231	693.850	776.016
21)	L5 AR-1248-1	4.918	4.086	18676283	25768564	405.816	394.379
22)	L5 AR-1248-2	5.212	4.335	27202777	36399563	406.095	393.605
23)	L5 AR-1248-3	5.425	4.376	31126750	37519400	410.240	395.350
24)	L5 AR-1248-4	5.859	4.553	31223250	44992700	403.487	394.205
25)	L5 AR-1248-5	5.899	4.968	30341460	44931429	407.721	393.916
26)	L6 AR-1254-1	5.829	4.926	25788267	64005231	302.034	365.973
27)	L6 AR-1254-2	6.067	5.085	32207444	19659656	256.944	128.930 #
28)	L6 AR-1254-3	6.460	5.510	17829048	31597414	144.466	124.598
29)	L6 AR-1254-4	6.772	5.757	10793834	21263602	123.848	129.137
30)	L6 AR-1254-5	7.229	6.205	2828066	8310270	30.660	33.537
31)	L7 AR-1260-1	6.643	5.661	2169690	15721280	23.114	91.958 #
32)	L7 AR-1260-2	6.920	5.856	1696093	2905311	16.194	13.948
33)	L7 AR-1260-3	7.255f	6.014	607950	3323543	7.963	16.253 #
34)	L7 AR-1260-4	7.539	6.526	1381199	732251	16.176	4.150 #
35)	L7 AR-1260-5	7.898	6.789	653374	1150917	4.302	2.771 #
36)	L8 AR-1262-1	7.255f	6.278	607950	963057	5.478	3.869 #
37)	L8 AR-1262-2	7.898	6.789	653374	1150917	3.728	2.460 #
38)	L8 AR-1262-3	0.000	7.117	0	584091	N.D.	3.109 #
39)	L8 AR-1262-4	8.282	7.163	649849	1479588	11.250	4.161 #
40)	L8 AR-1262-5	0.000	7.701	0	566281	N.D.	3.211 #
41)	L9 AR-1268-1	0.000	7.117	0	584091	N.D.	1.335 #

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Sample : AR1248CCC400
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ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 22 22:47:02 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

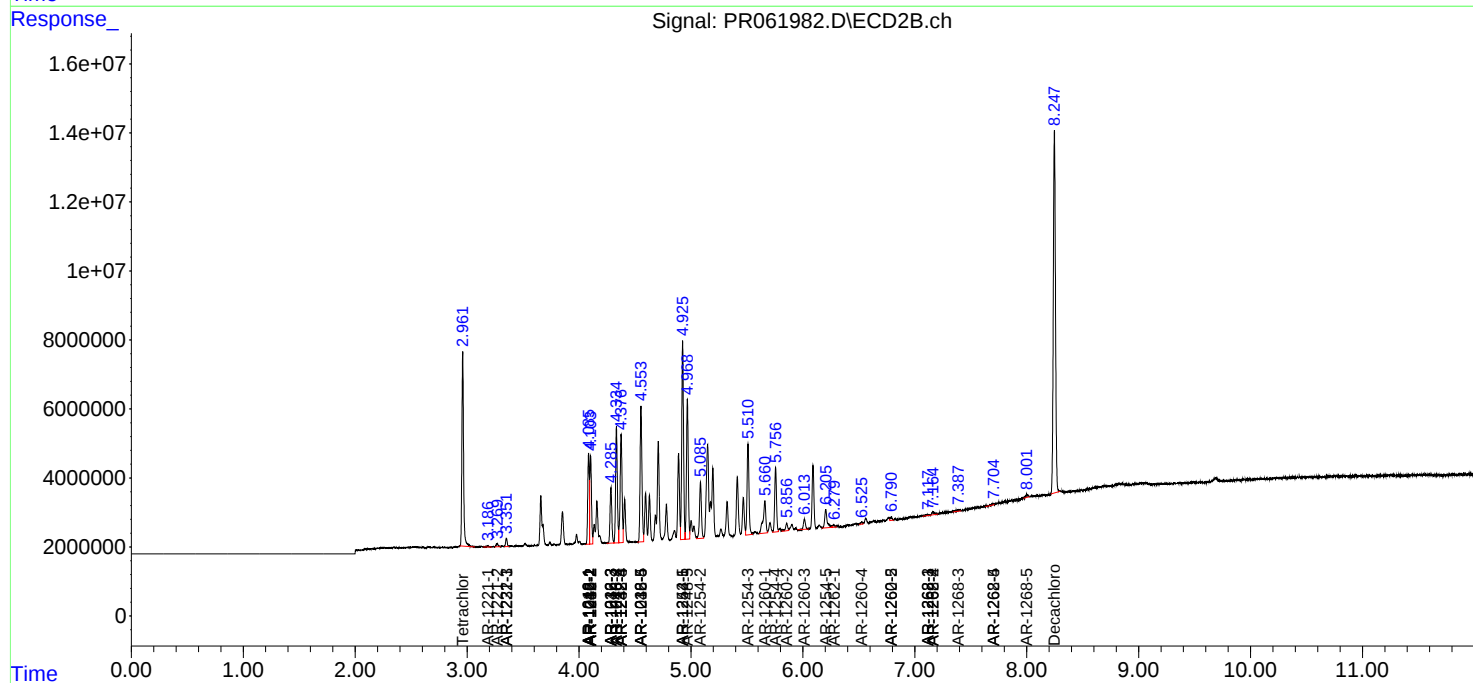
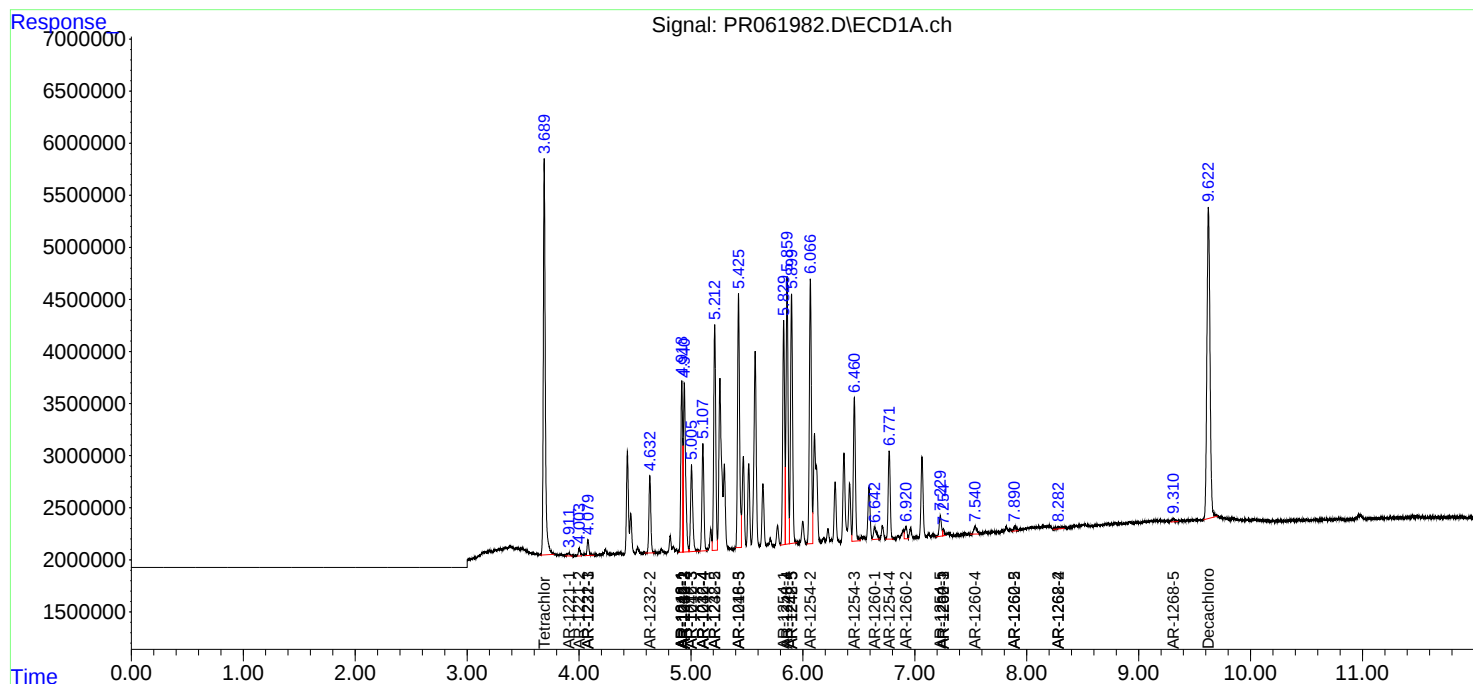
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.282	7.163	649849	1479588	4.157	3.665
43)	L9 AR-1268-3	0.000	7.387	0	737852	N.D.	2.105 #
44)	L9 AR-1268-4	0.000	7.701	0	566281	N.D.	3.604 #
45)	L9 AR-1268-5	9.311	8.001	539684	1164842	1.368	1.026

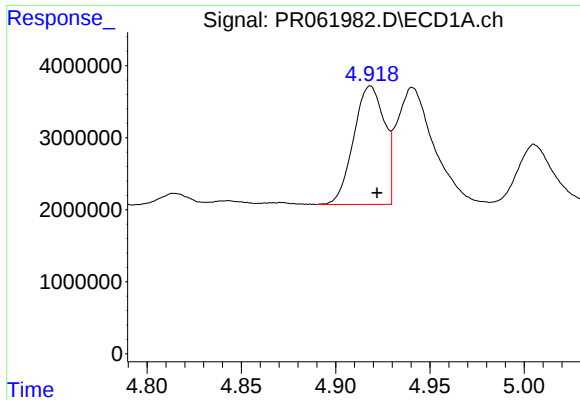
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

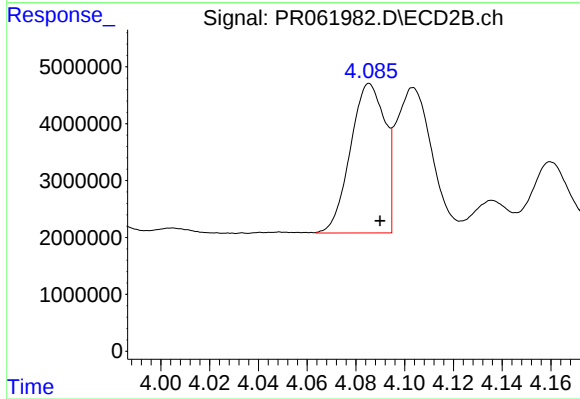
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





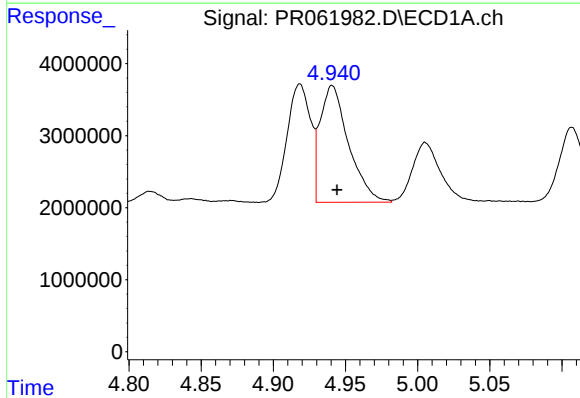
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 18676283
Conc: 257.34 ng/ml



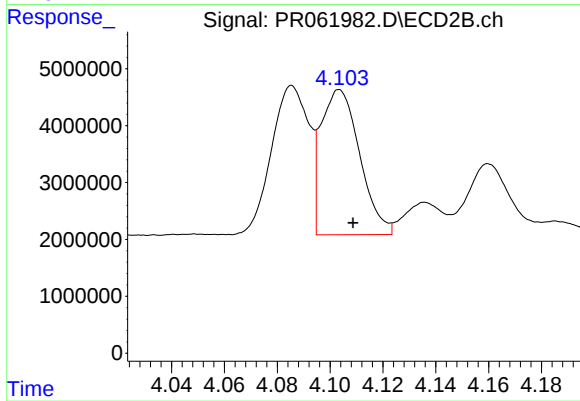
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 25768564
Conc: 256.93 ng/ml



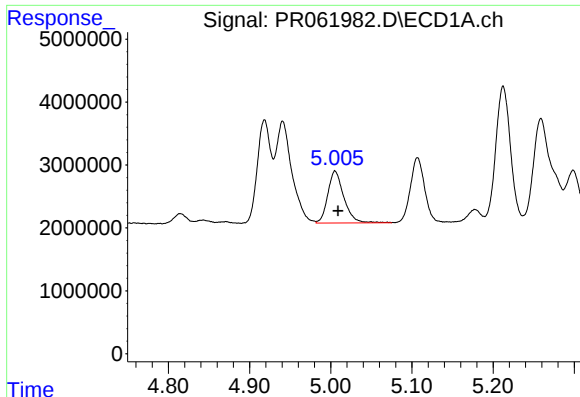
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 22294411
Conc: 215.09 ng/ml



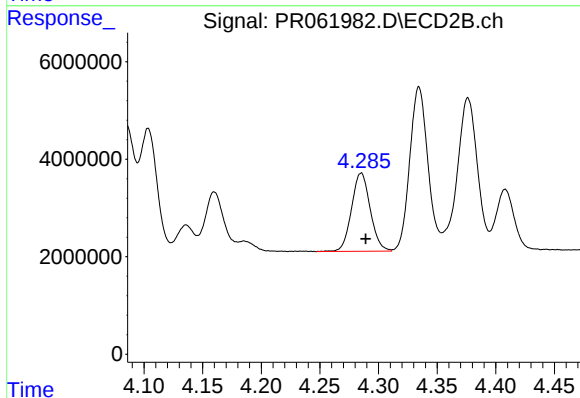
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 25996435
Conc: 188.79 ng/ml



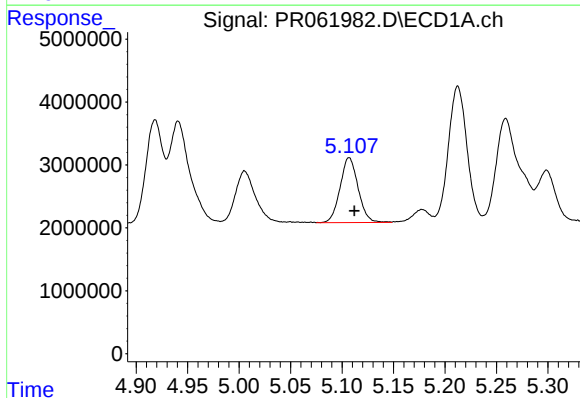
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 11345248
Conc: 172.43 ng/ml



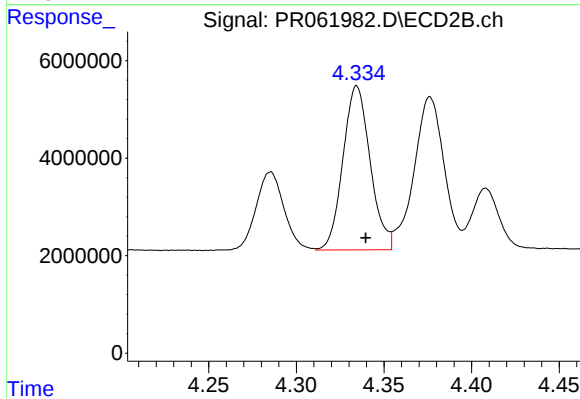
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 17859950
Conc: 230.56 ng/ml



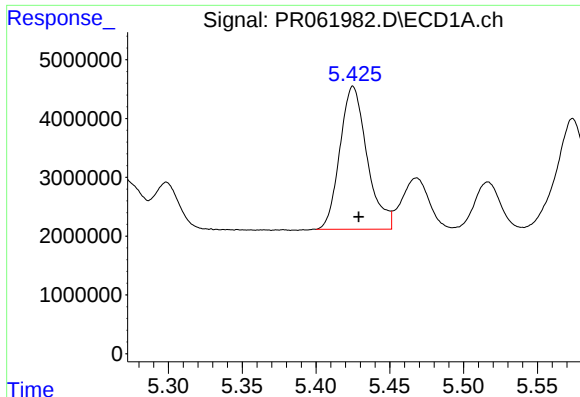
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 12560172
Conc: 232.33 ng/ml



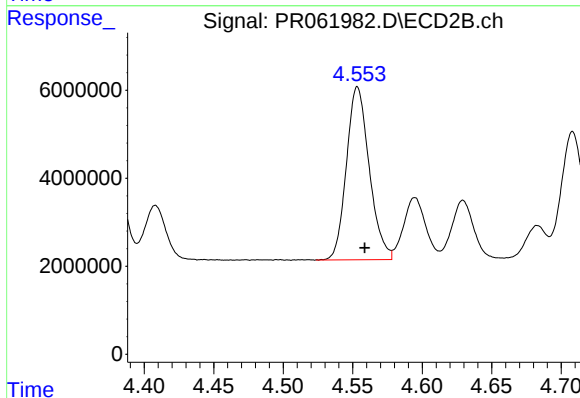
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 36399563
Conc: 588.76 ng/ml



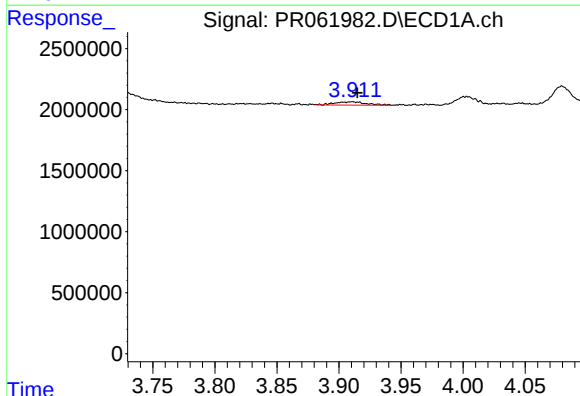
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 31126750
Conc: 576.43 ng/ml



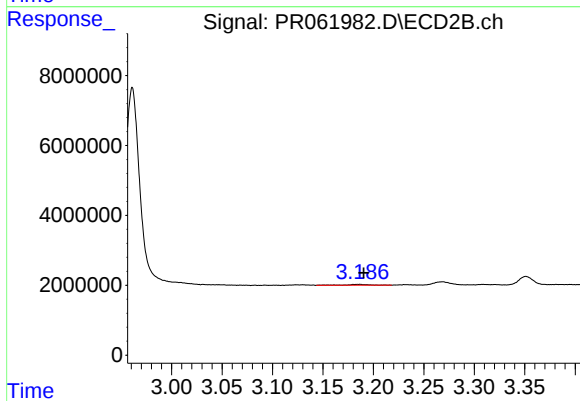
#7 AR-1016-5

R.T.: 4.553 min
Delta R.T.: -0.005 min
Response: 44992700
Conc: 553.18 ng/ml



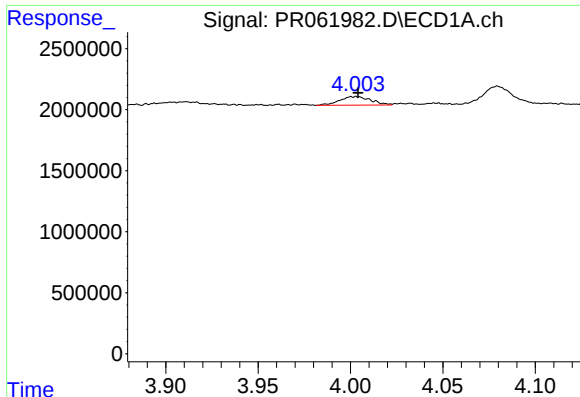
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 497736
Conc: 16.41 ng/ml



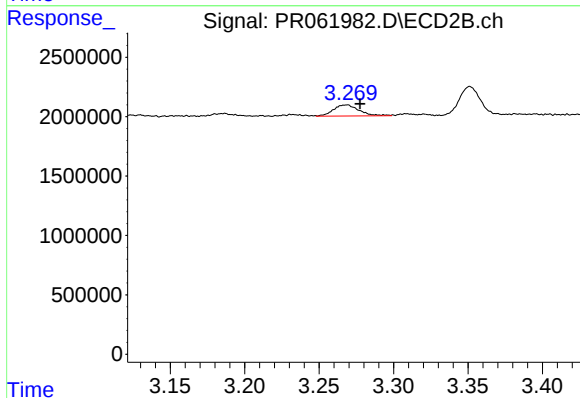
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 450835
Conc: 11.81 ng/ml



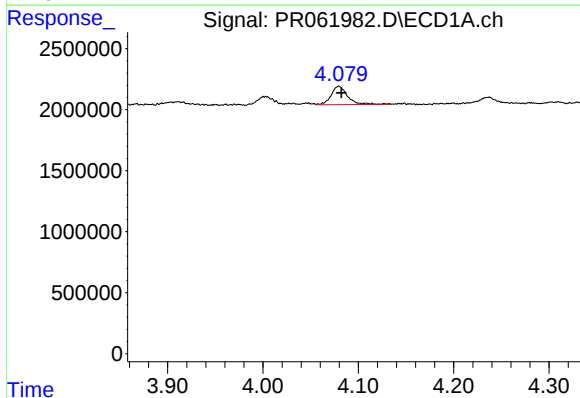
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 831117
Conc: 39.00 ng/ml



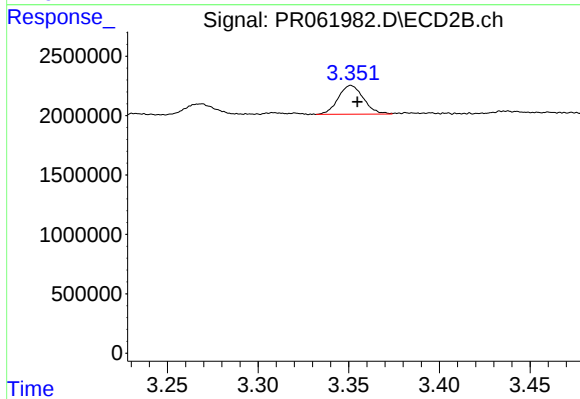
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1129826
Conc: 41.15 ng/ml



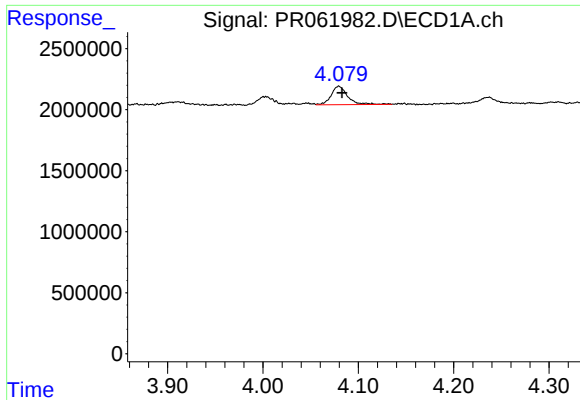
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 1817094
Conc: 26.97 ng/ml



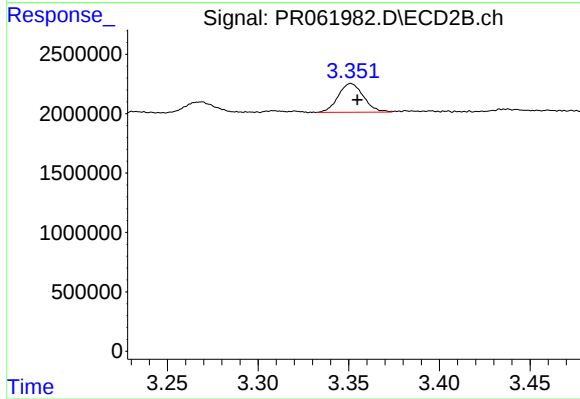
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 2355460
Conc: 27.04 ng/ml



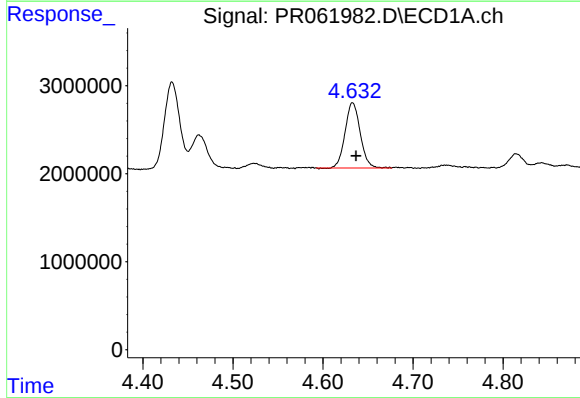
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 1817094
Conc: 32.56 ng/ml



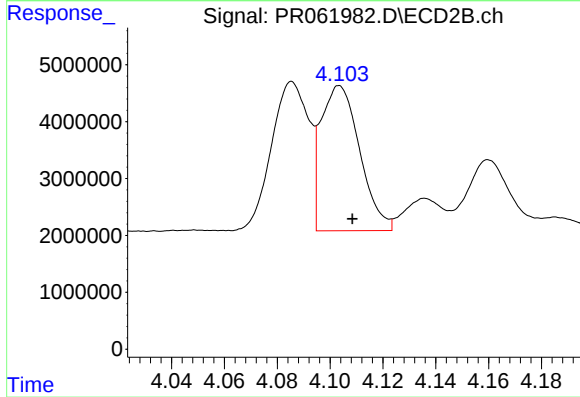
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.003 min
Response: 2355460
Conc: 32.28 ng/ml



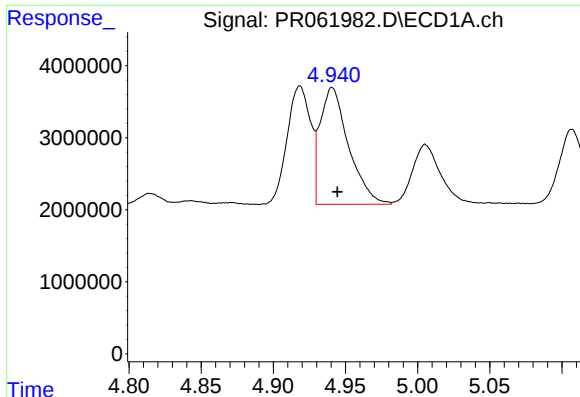
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 8673452
Conc: 313.78 ng/ml



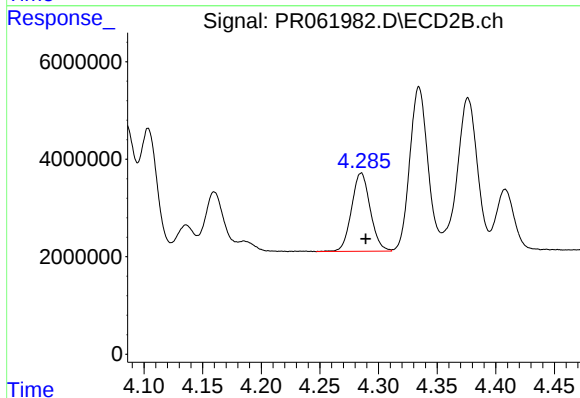
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 25996435
Conc: 399.41 ng/ml



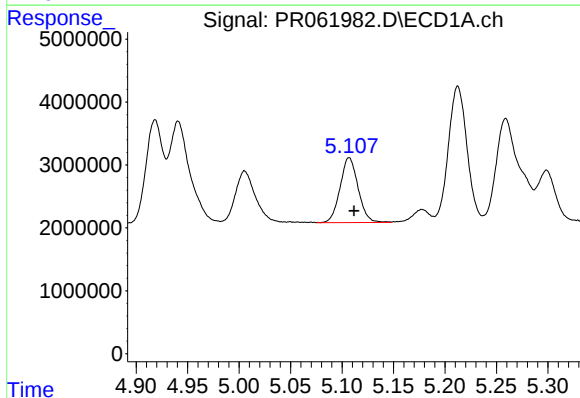
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 22294411
Conc: 463.52 ng/ml



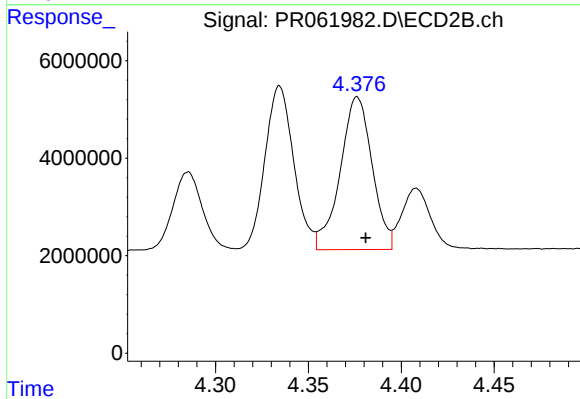
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 17859950
Conc: 491.66 ng/ml



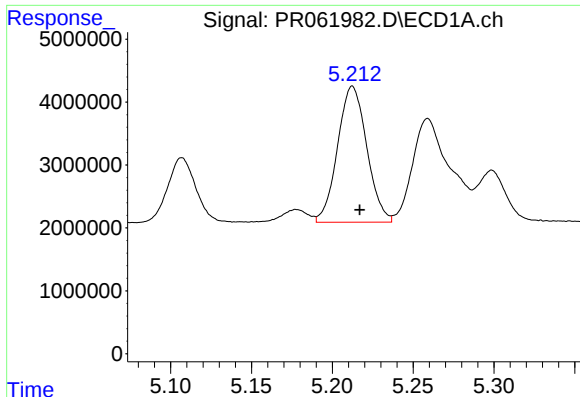
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 12560172
Conc: 502.73 ng/ml



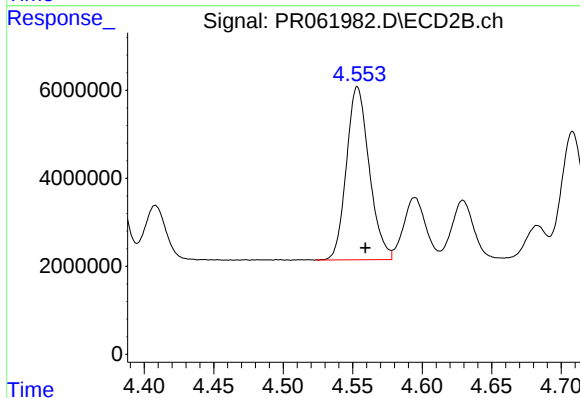
#14 AR-1232-4

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 37519400
Conc: 1167.89 ng/ml



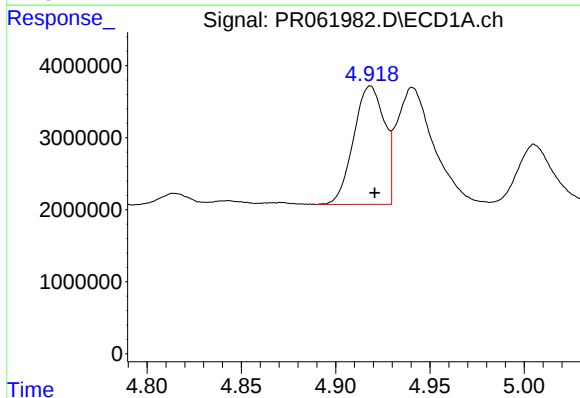
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 27202777
Conc: 1414.21 ng/ml



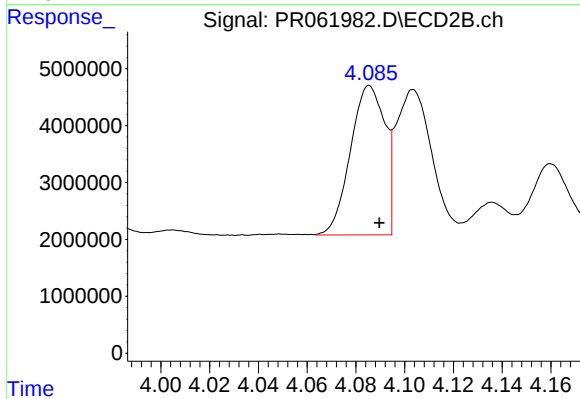
#15 AR-1232-5

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 44992700
Conc: 1232.49 ng/ml



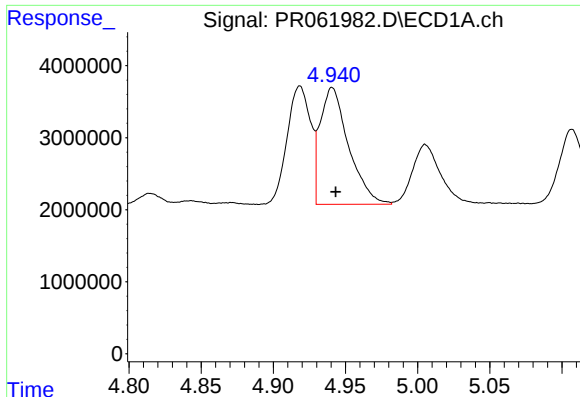
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 18676283
Conc: 300.68 ng/ml



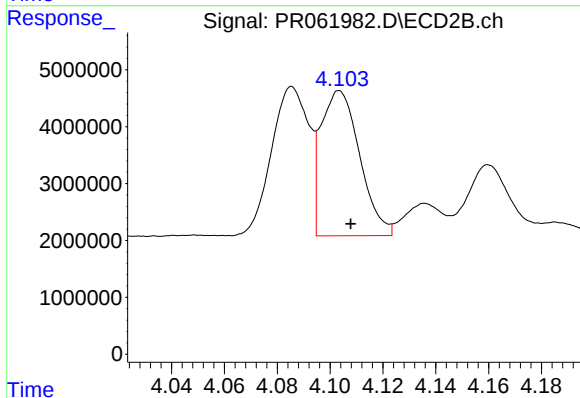
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 25768564
Conc: 304.23 ng/ml



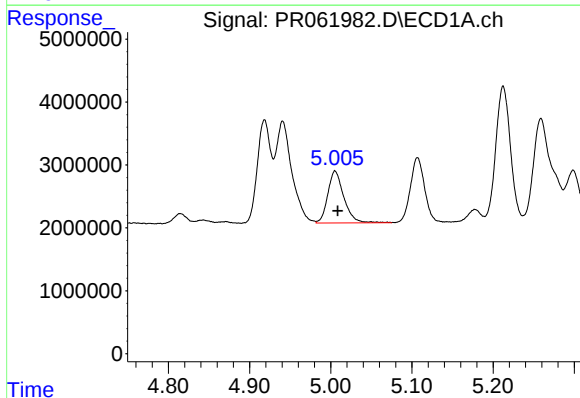
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 22294411
Conc: 257.55 ng/ml



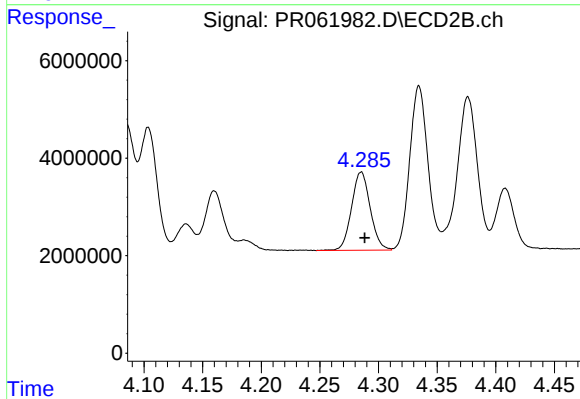
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 25996435
Conc: 223.60 ng/ml



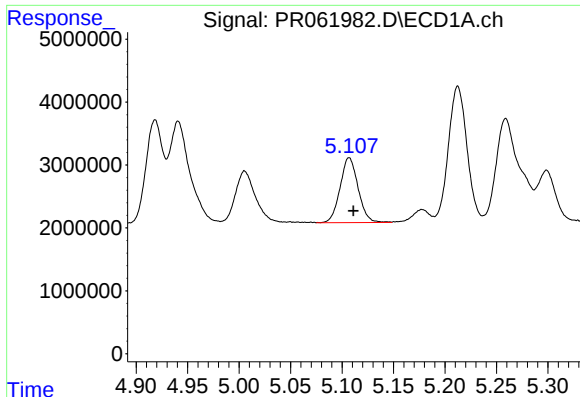
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 11345248
Conc: 198.46 ng/ml



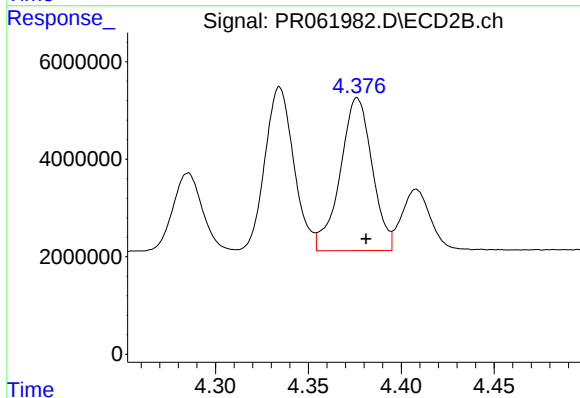
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 17859950
Conc: 271.73 ng/ml



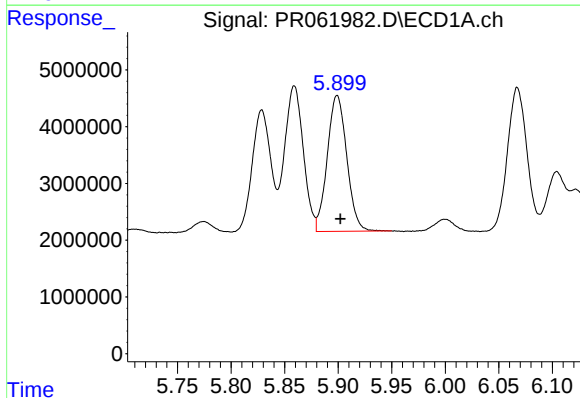
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 12560172
Conc: 272.66 ng/ml



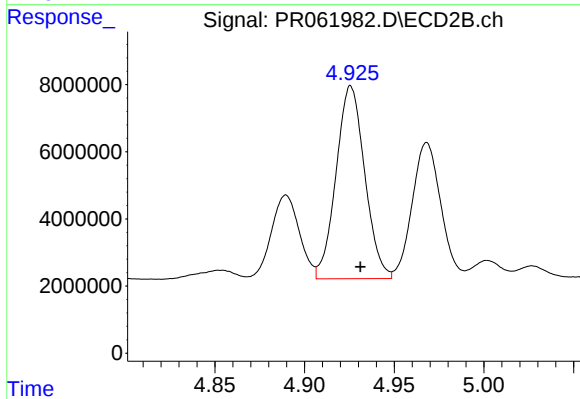
#19 AR-1242-4

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 37519400
Conc: 587.26 ng/ml



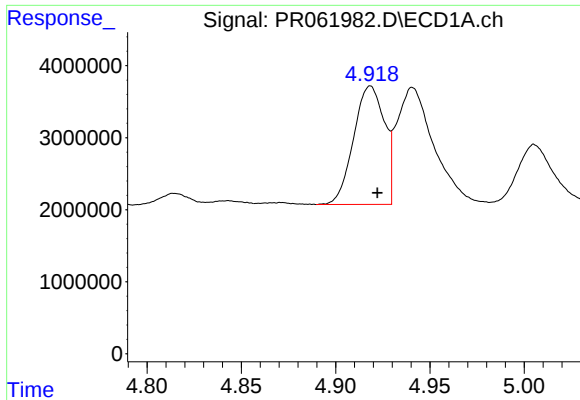
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 30341460
Conc: 693.85 ng/ml



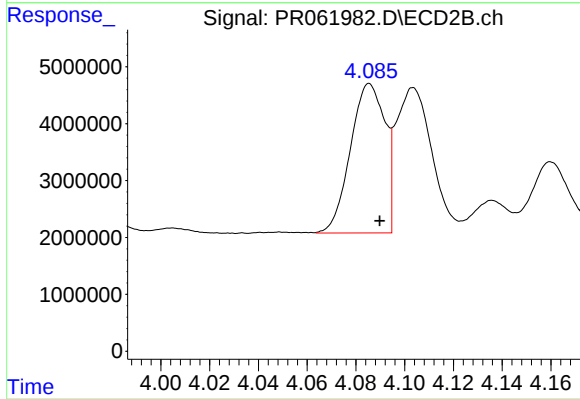
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 64005231
Conc: 776.02 ng/ml



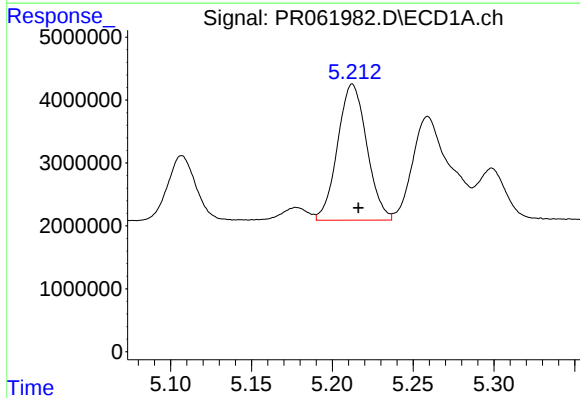
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 18676283
Conc: 405.82 ng/ml



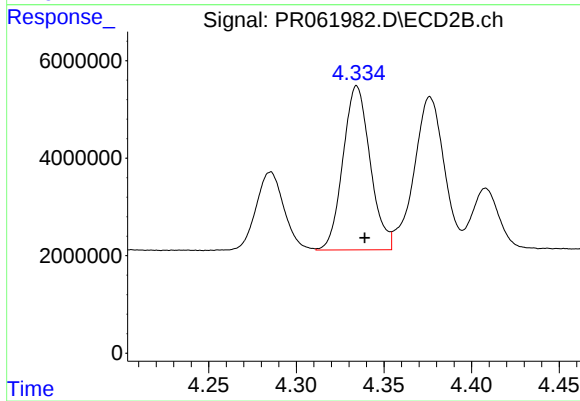
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 25768564
Conc: 394.38 ng/ml



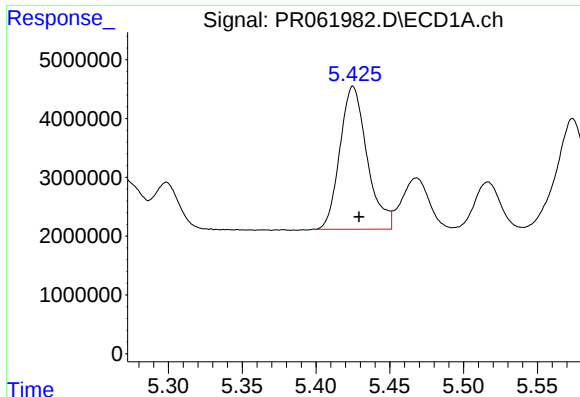
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 27202777
Conc: 406.10 ng/ml



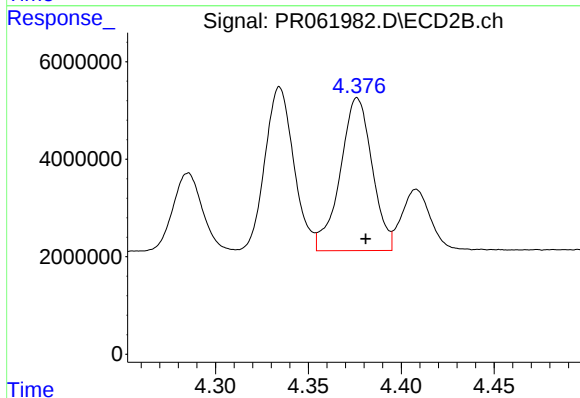
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 36399563
Conc: 393.60 ng/ml



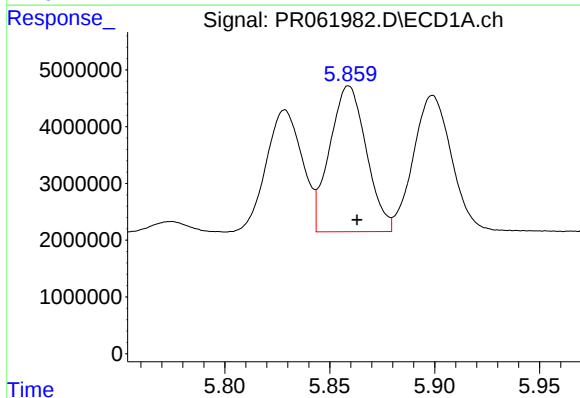
#23 AR-1248-3

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 31126750
Conc: 410.24 ng/ml



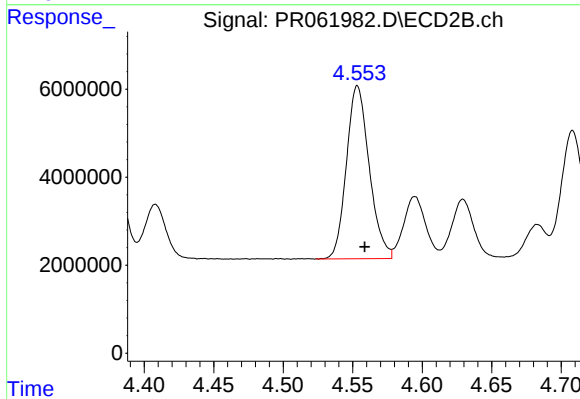
#23 AR-1248-3

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 37519400
Conc: 395.35 ng/ml



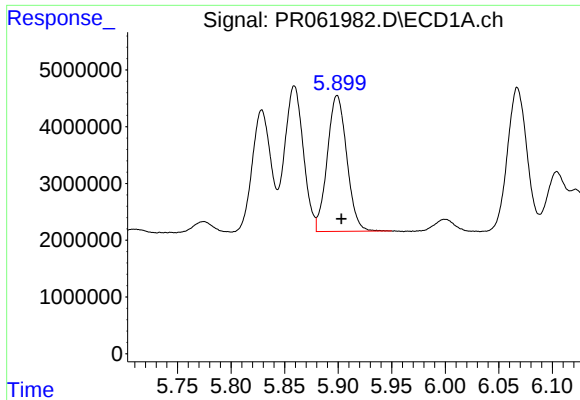
#24 AR-1248-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 31223250
Conc: 403.49 ng/ml



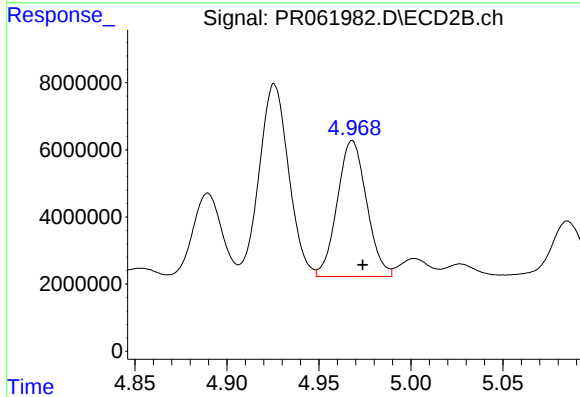
#24 AR-1248-4

R.T.: 4.553 min
Delta R.T.: -0.005 min
Response: 44992700
Conc: 394.20 ng/ml



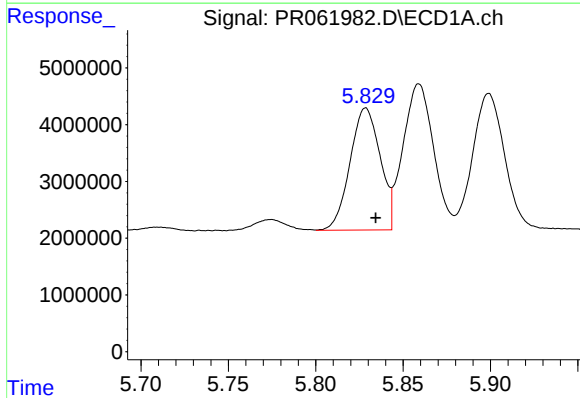
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 30341460
Conc: 407.72 ng/ml



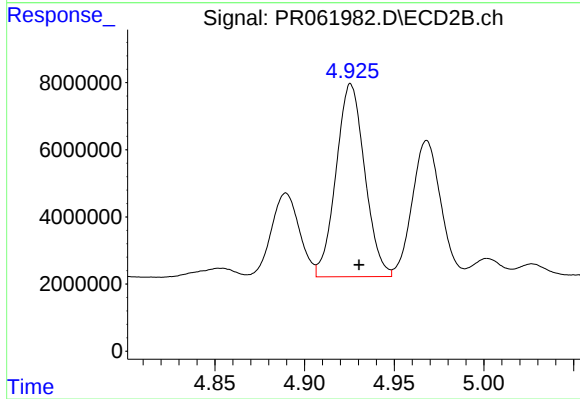
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 44931429
Conc: 393.92 ng/ml



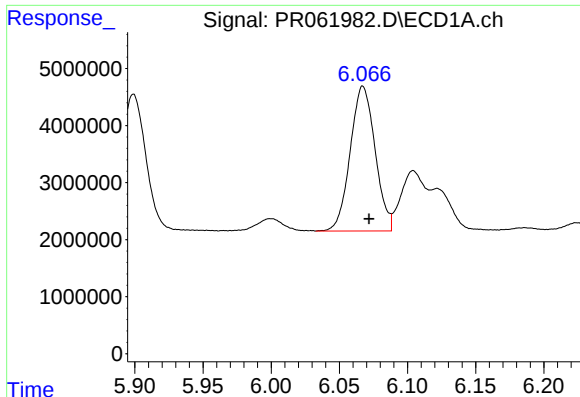
#26 AR-1254-1

R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 25788267
Conc: 302.03 ng/ml



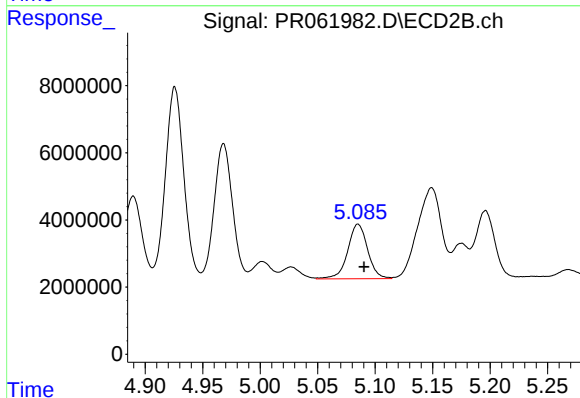
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 64005231
Conc: 365.97 ng/ml



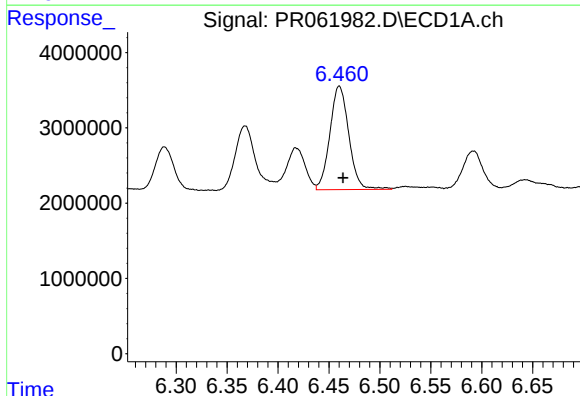
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.004 min
Response: 32207444
Conc: 256.94 ng/ml



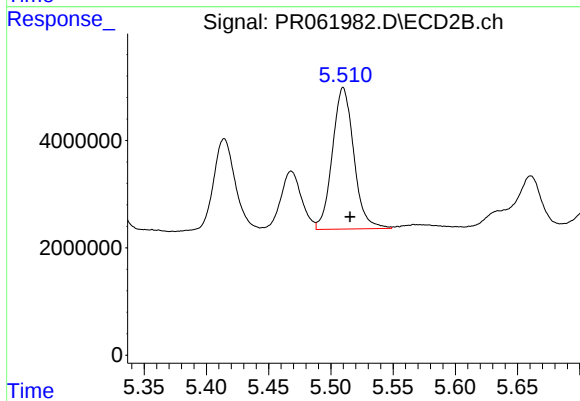
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 19659656
Conc: 128.93 ng/ml



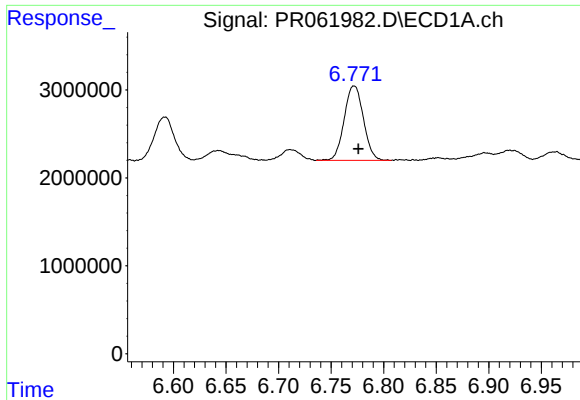
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 17829048
Conc: 144.47 ng/ml



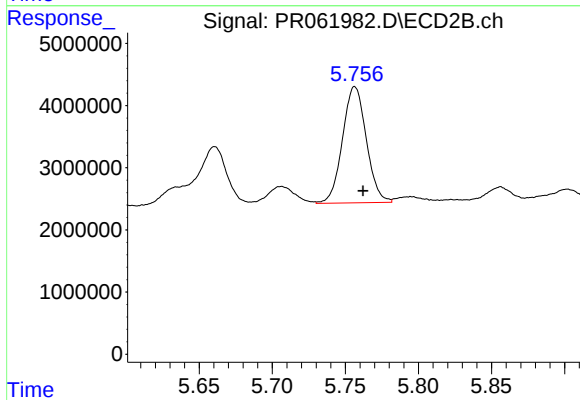
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.006 min
Response: 31597414
Conc: 124.60 ng/ml



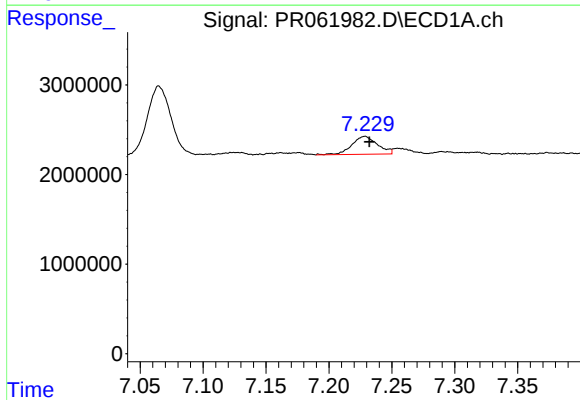
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 10793834
Conc: 123.85 ng/ml



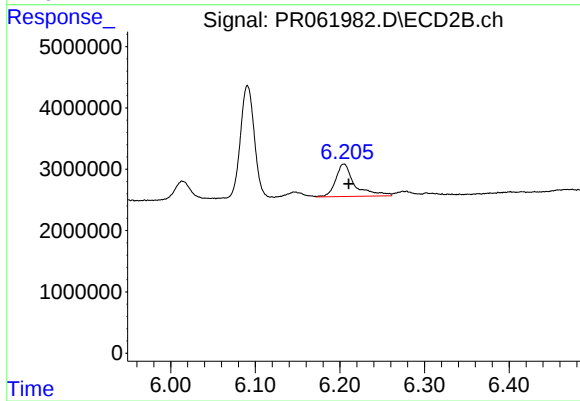
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 21263602
Conc: 129.14 ng/ml



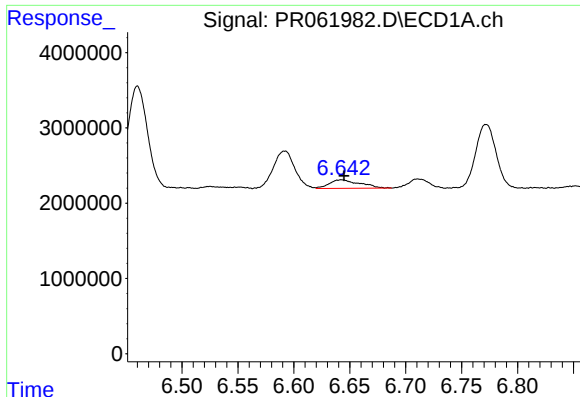
#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: -0.004 min
Response: 2828066
Conc: 30.66 ng/ml



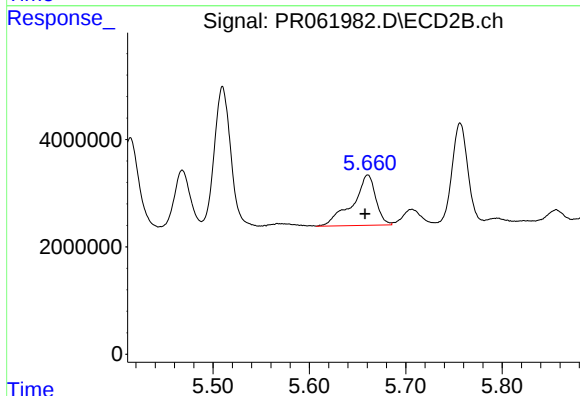
#30 AR-1254-5

R.T.: 6.205 min
Delta R.T.: -0.006 min
Response: 8310270
Conc: 33.54 ng/ml



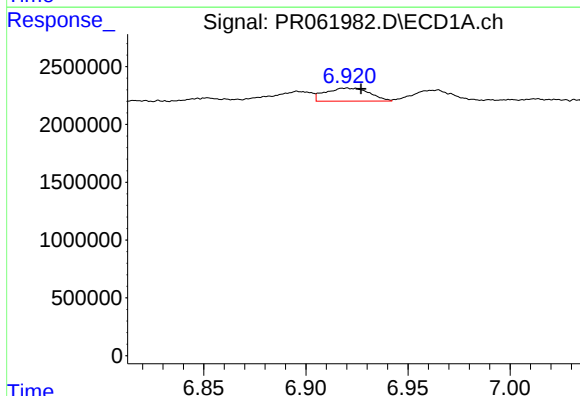
#31 AR-1260-1

R.T.: 6.643 min
Delta R.T.: -0.002 min
Response: 2169690
Conc: 23.11 ng/ml



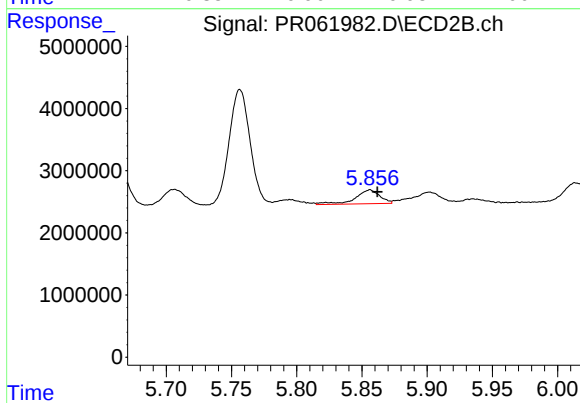
#31 AR-1260-1

R.T.: 5.661 min
Delta R.T.: 0.003 min
Response: 15721280
Conc: 91.96 ng/ml



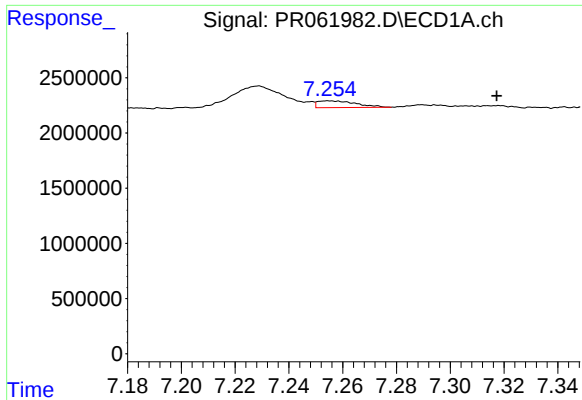
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 1696093
Conc: 16.19 ng/ml



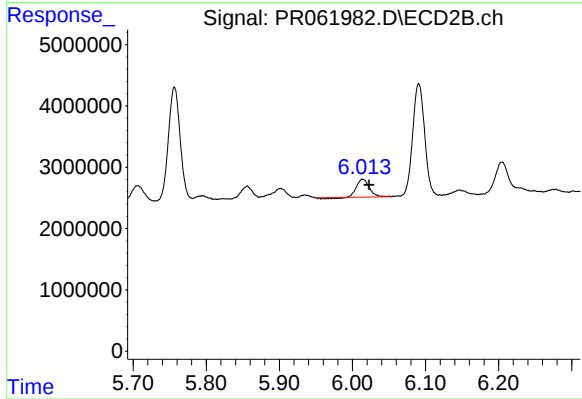
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 2905311
Conc: 13.95 ng/ml



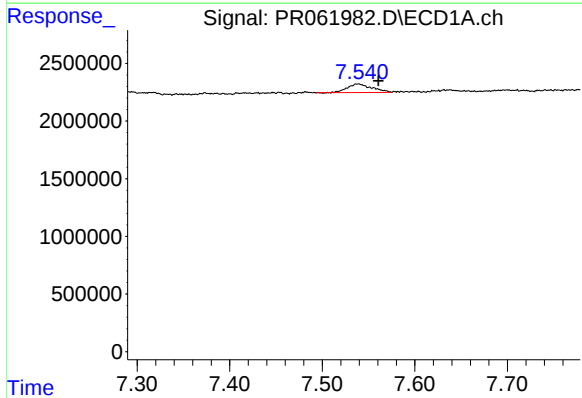
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.062 min
Response: 607950
Conc: 7.96 ng/ml



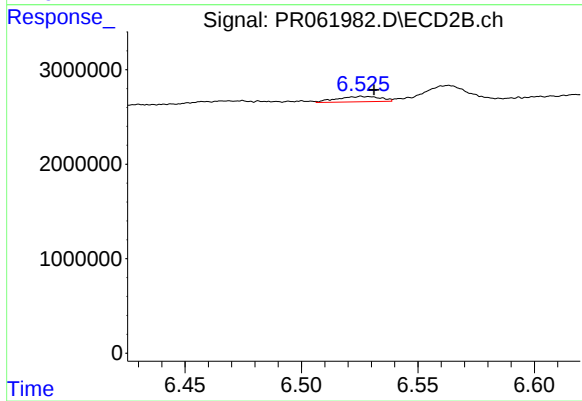
#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 3323543
Conc: 16.25 ng/ml



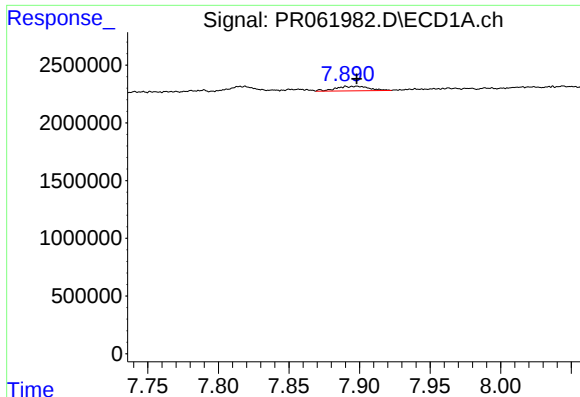
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.022 min
Response: 1381199
Conc: 16.18 ng/ml



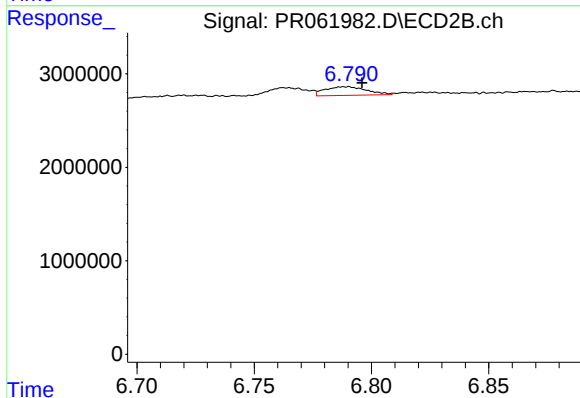
#34 AR-1260-4

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 732251
Conc: 4.15 ng/ml



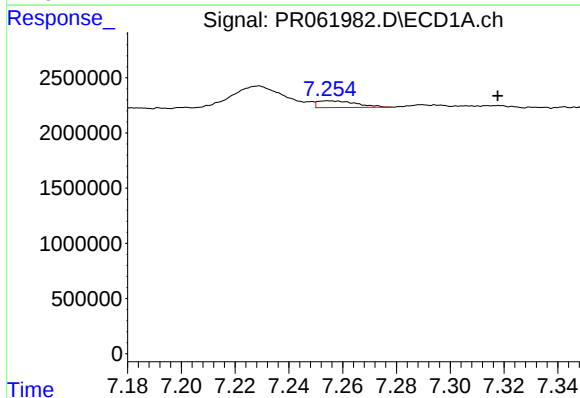
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 653374
Conc: 4.30 ng/ml



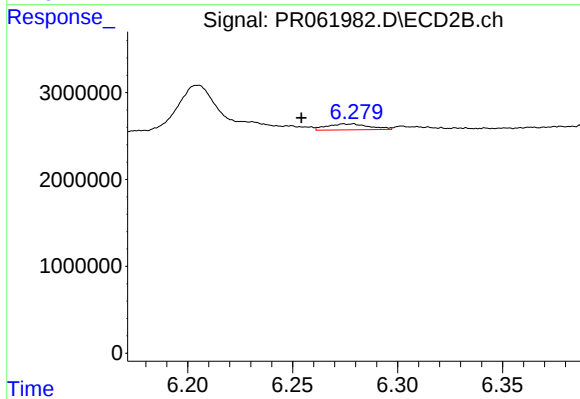
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 1150917
Conc: 2.77 ng/ml



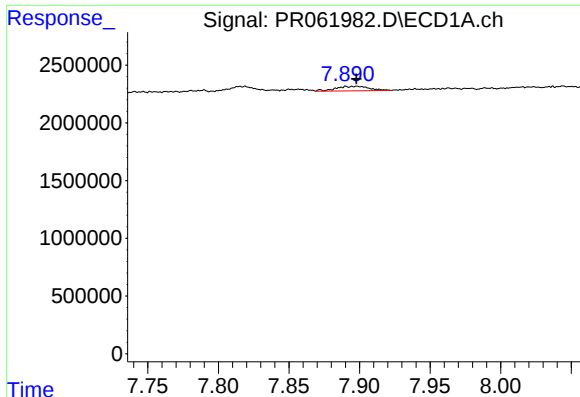
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: -0.063 min
Response: 607950
Conc: 5.48 ng/ml



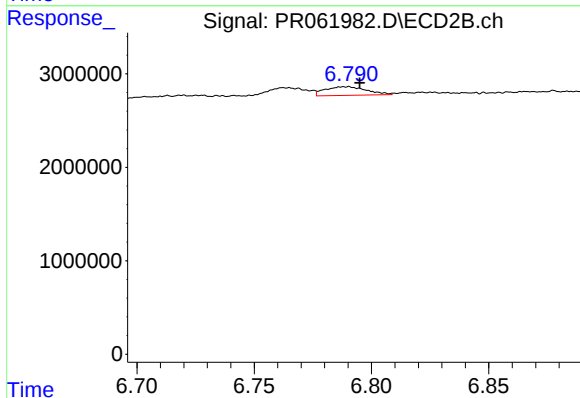
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: 0.024 min
Response: 963057
Conc: 3.87 ng/ml



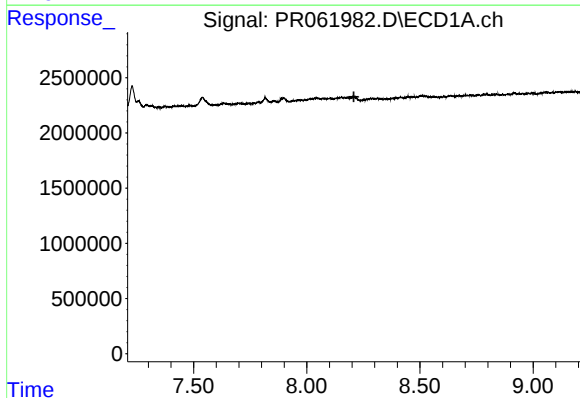
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 653374
Conc: 3.73 ng/ml



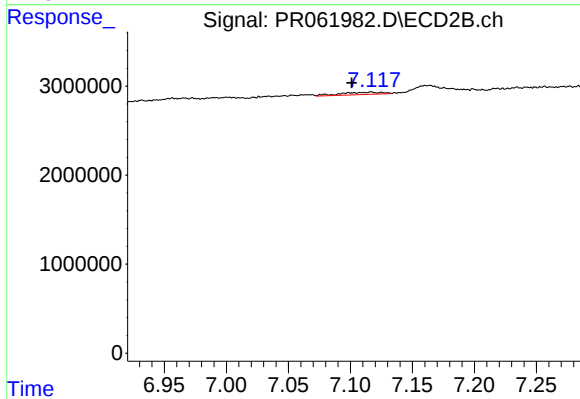
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 1150917
Conc: 2.46 ng/ml



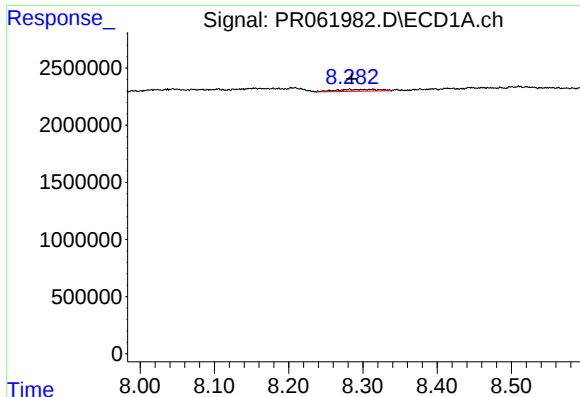
#38 AR-1262-3

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



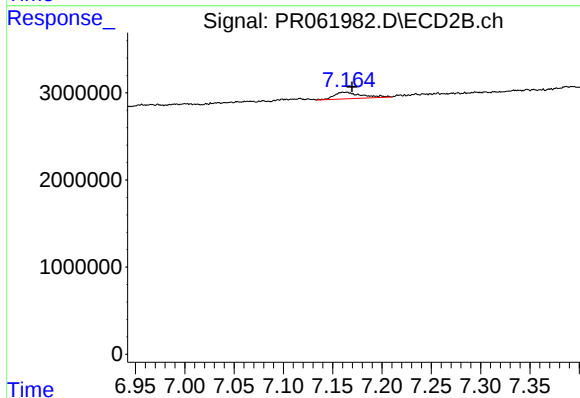
#38 AR-1262-3

R.T.: 7.117 min
Delta R.T.: 0.016 min
Response: 584091
Conc: 3.11 ng/ml



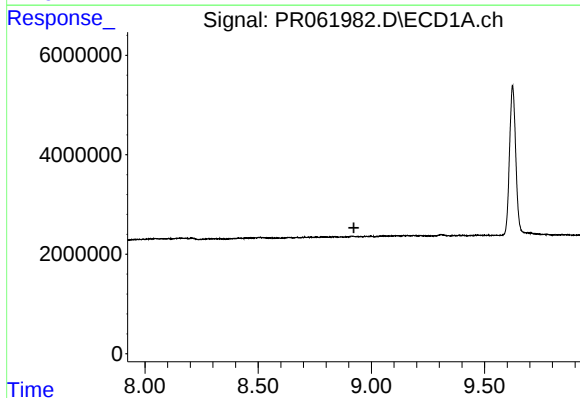
#39 AR-1262-4

R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 649849
Conc: 11.25 ng/ml



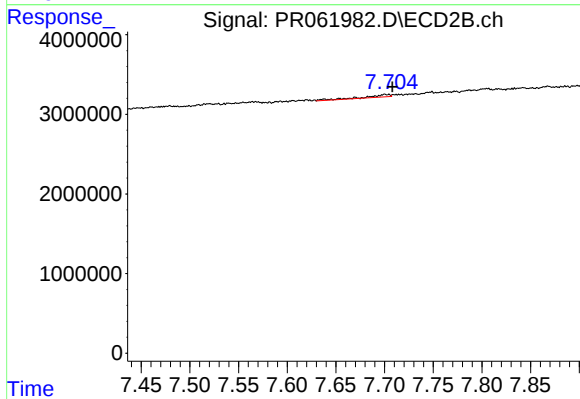
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 1479588
Conc: 4.16 ng/ml



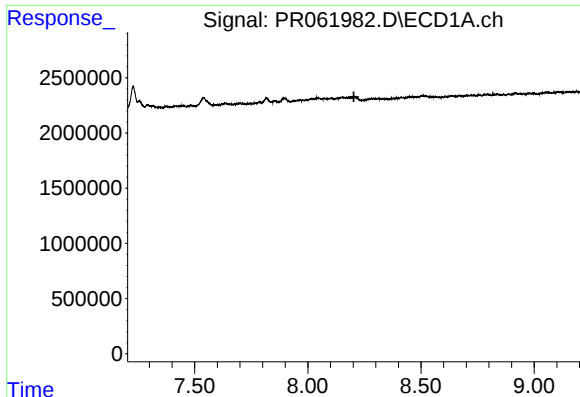
#40 AR-1262-5

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



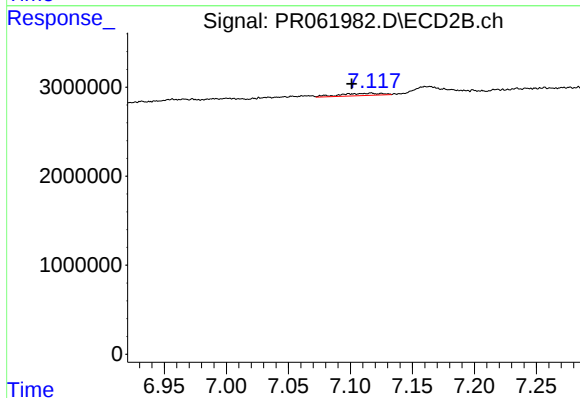
#40 AR-1262-5

R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 566281
Conc: 3.21 ng/ml



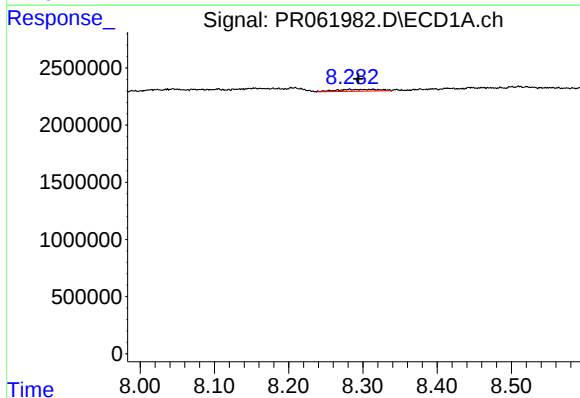
#41 AR-1268-1

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



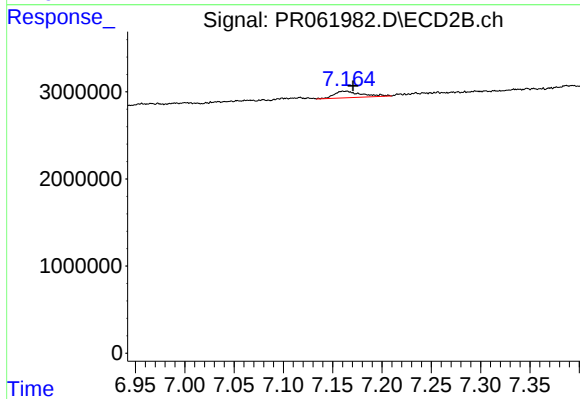
#41 AR-1268-1

R.T.: 7.117 min
Delta R.T.: 0.016 min
Response: 584091
Conc: 1.33 ng/ml



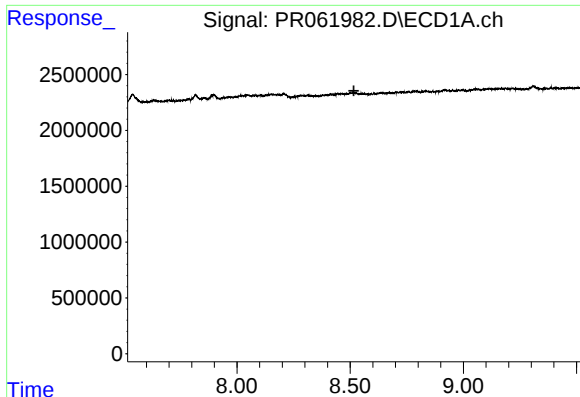
#42 AR-1268-2

R.T.: 8.282 min
Delta R.T.: -0.012 min
Response: 649849
Conc: 4.16 ng/ml



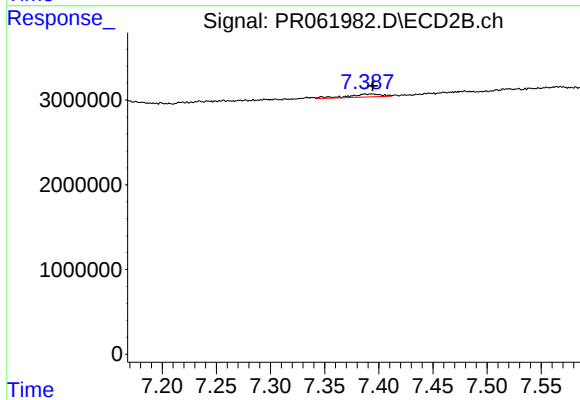
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1479588
Conc: 3.66 ng/ml



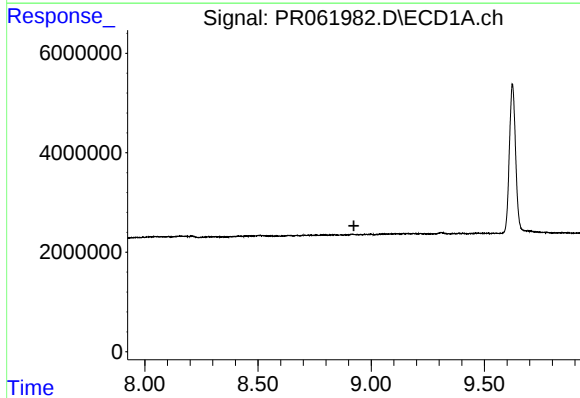
#43 AR-1268-3

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



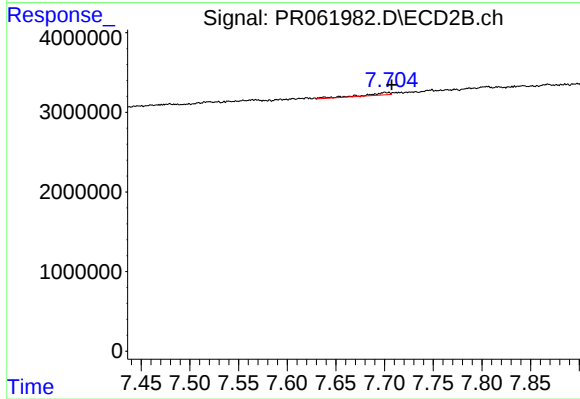
#43 AR-1268-3

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 737852
Conc: 2.10 ng/ml



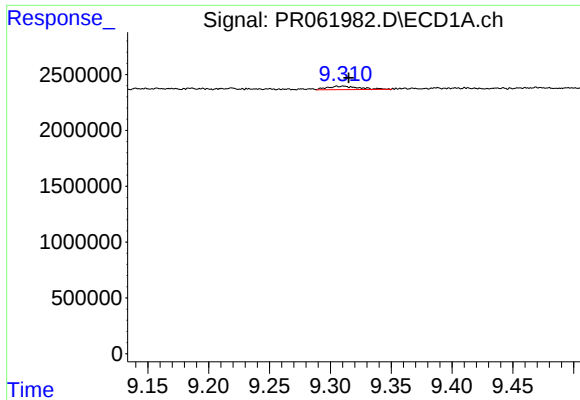
#44 AR-1268-4

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



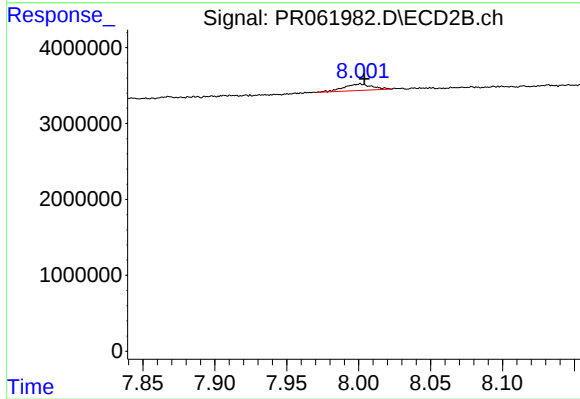
#44 AR-1268-4

R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 566281
Conc: 3.60 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 539684
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 1164842
Conc: 1.03 ng/ml