

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 12:00
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:33:20 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	2.903	59338782	81684159	17.614	18.013
2)	SA Decachlor...	9.660	8.133	112.9E6	172.8E6	47.909	47.807
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	1906680	1552420	20.295	11.309 #
4)	L1 AR-1016-2	4.948	4.030	3158145	1320803	23.411	6.463 #
5)	L1 AR-1016-3	5.012	4.209	3211482	813010	36.812	7.737 #
6)	L1 AR-1016-4	5.112	4.260	2462288	33417121	35.510	389.153 #
7)	L1 AR-1016-5	5.432	4.474	13772191	19631191	204.091	175.463
8)	L2 AR-1221-1	0.000	3.118	0	175568	N.D.	3.599 #
9)	L2 AR-1221-2	4.003	3.204	876211	1189749	30.799	34.472
10)	L2 AR-1221-3	4.079	3.289	629813	558254	7.128	4.816 #
11)	L3 AR-1232-1	4.079	3.289	629813	558254	8.404	5.790 #
12)	L3 AR-1232-2	4.636	4.030	1886609	1320803	56.106	14.823 #
13)	L3 AR-1232-3	4.948	4.209	3158145	813010	51.224	18.171 #
14)	L3 AR-1232-4	5.112	4.299	2462288	9532324	79.835	230.500 #
15)	L3 AR-1232-5	5.217	4.474	24955749	19631191	1071.833	422.463 #
16)	L4 AR-1242-1	4.923	4.014	1906680	1552420	24.265	13.602 #
17)	L4 AR-1242-2	4.948	4.030	3158145	1320803	28.165	7.894 #
18)	L4 AR-1242-3	5.012	4.209	3211482	813010	44.209	9.399 #
19)	L4 AR-1242-4	5.112	4.299	2462288	9532324	42.780	111.217 #
20)	L4 AR-1242-5	5.911	4.842	12763836	87824695	236.201	850.475 #
21)	L5 AR-1248-1	4.923	4.014	1906680	1552420	31.464	17.836 #
22)	L5 AR-1248-2	5.217	4.260	24955749	33417121	307.352	258.871
23)	L5 AR-1248-3	5.432	4.299	13772191	9532324	146.619	73.322 #
24)	L5 AR-1248-4	5.868	4.474	20291063	19631191	211.121	124.407 #
25)	L5 AR-1248-5	5.911	4.885	12763836	9662008	137.556	67.807 #
26)	L6 AR-1254-1	5.840	4.842	37204257	87824695	371.168	377.649
27)	L6 AR-1254-2	6.078	5.001	62295264	76084603	410.284	378.951
28)	L6 AR-1254-3	6.473	5.421	67310194	128.9E6	433.165	402.286
29)	L6 AR-1254-4	6.787	5.666	51660510	82333509	468.890	459.013
30)	L6 AR-1254-5	7.244	6.110	57265086	117.2E6	466.780	423.868
31)	L7 AR-1260-1	6.654	5.562	28173429	60029743	229.013	262.487
32)	L7 AR-1260-2	6.938	5.765	33538833	50223249	238.727	186.710
33)	L7 AR-1260-3	7.308	5.920	7405214	63134070	68.372	249.236 #
34)	L7 AR-1260-4	7.556	6.427	23192731	5275488	188.013	25.082 #
35)	L7 AR-1260-5	7.915	6.691	8205996	13056599	35.662	27.470
36)	L8 AR-1262-1	7.308	6.180	7405214	9047931	48.216	29.605 #
37)	L8 AR-1262-2	7.915	6.427	8205996	5275488	31.630	19.405 #
38)	L8 AR-1262-3	8.235	6.997	6745415	737173	35.912	3.595 #
39)	L8 AR-1262-4	8.346	7.058	79258	13383410	0.546	34.919 #
40)	L8 AR-1262-5	8.951	7.601	675930	648383	6.424	3.831 #
41)	L9 AR-1268-1	8.235	6.997	6745415	737173	15.255	0.839 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

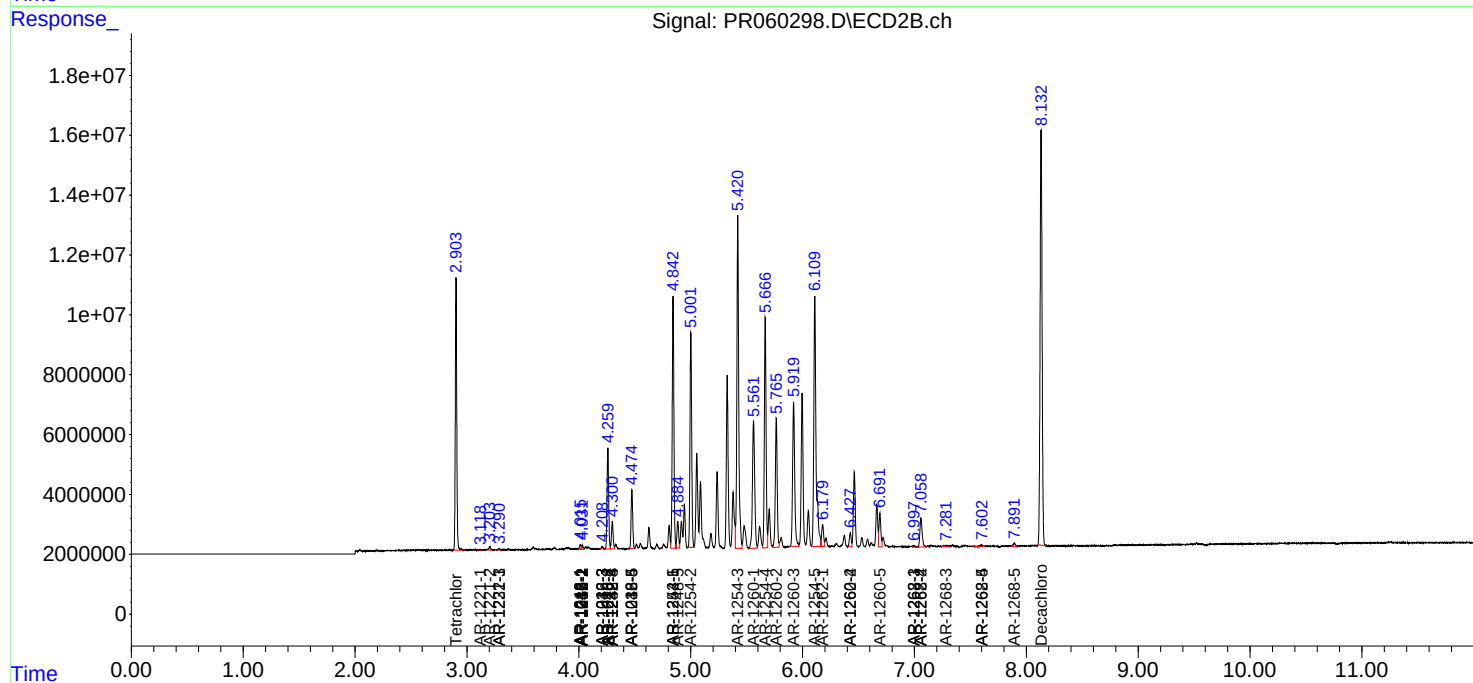
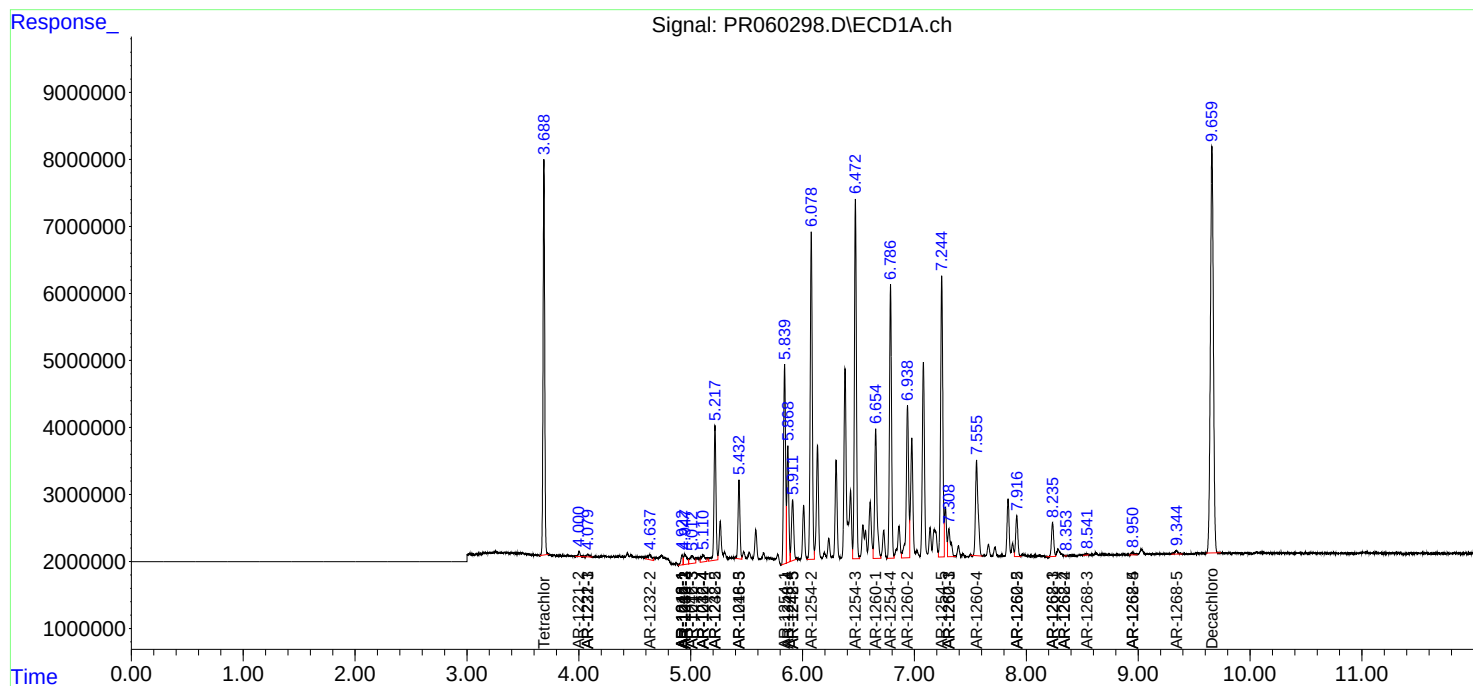
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.346	7.058	79258	13383410	0.198	16.968 #
43) L9	AR-1268-3	8.543	7.281	311410	782460	0.864	1.126 #
44) L9	AR-1268-4	8.951	7.601	675930	648383	4.286	2.446 #
45) L9	AR-1268-5	9.343	7.892	1138557	1553586	0.988	0.741

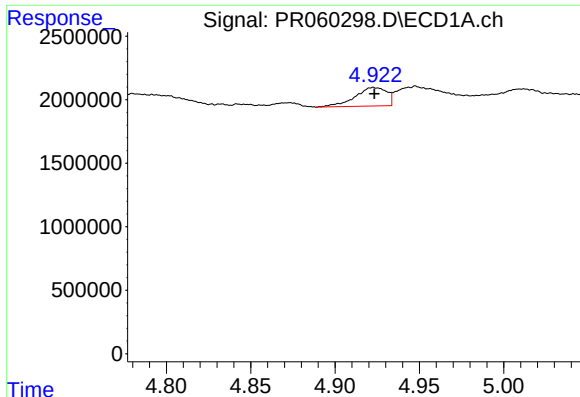
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

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

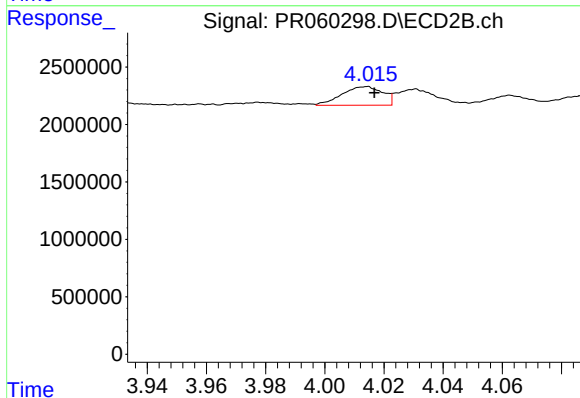
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





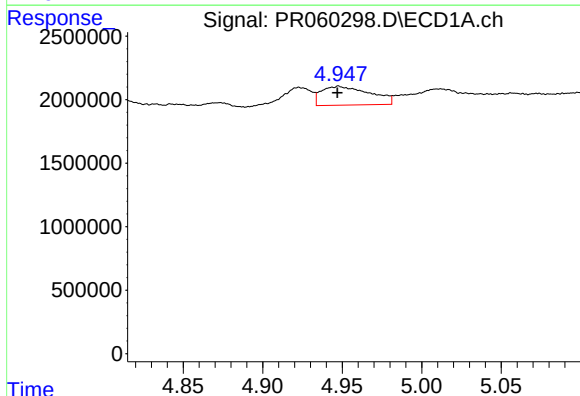
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1906680
Conc: 20.29 ng/ml



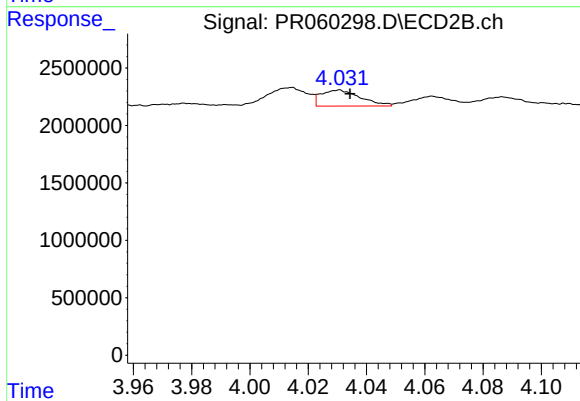
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 1552420
Conc: 11.31 ng/ml



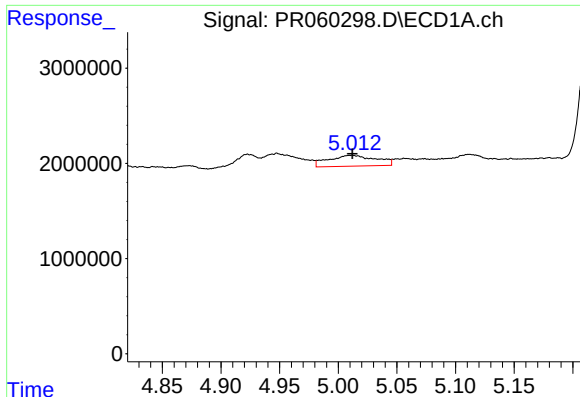
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 3158145
Conc: 23.41 ng/ml



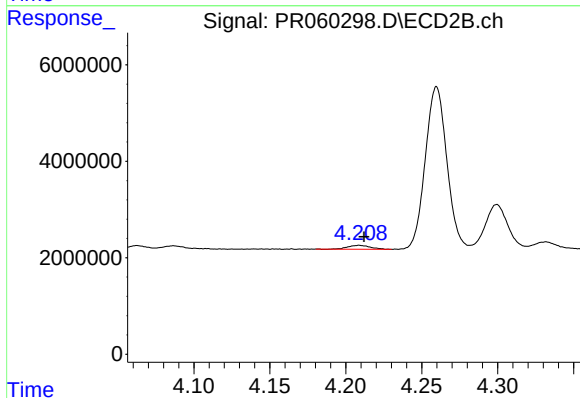
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1320803
Conc: 6.46 ng/ml



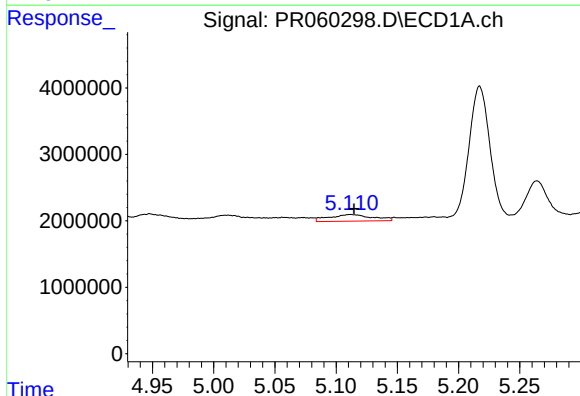
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 3211482
Conc: 36.81 ng/ml



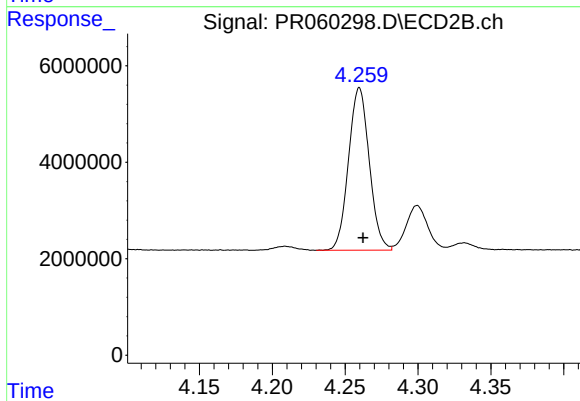
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 813010
Conc: 7.74 ng/ml



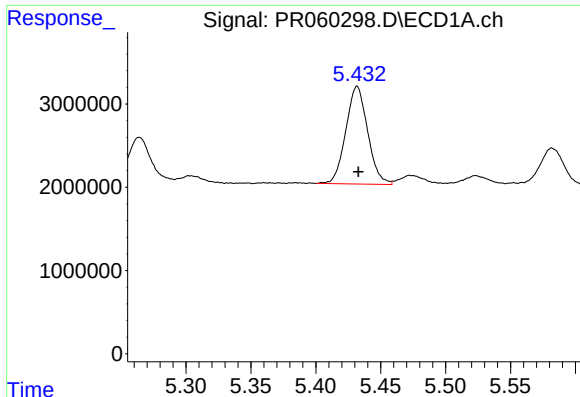
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 2462288
Conc: 35.51 ng/ml



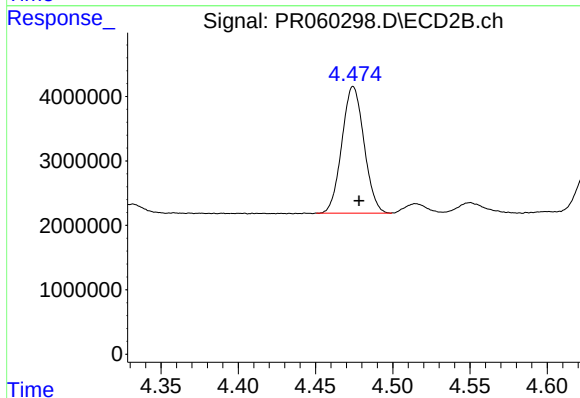
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 33417121
Conc: 389.15 ng/ml



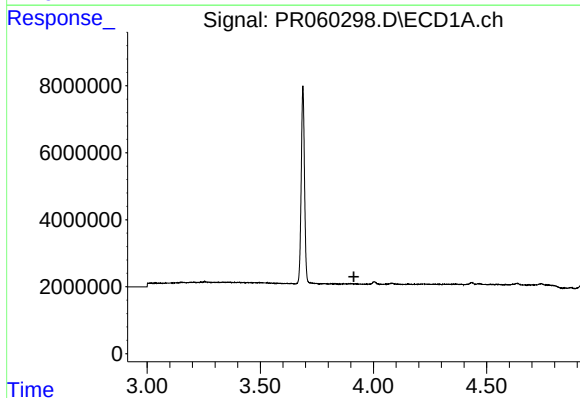
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 13772191
Conc: 204.09 ng/ml



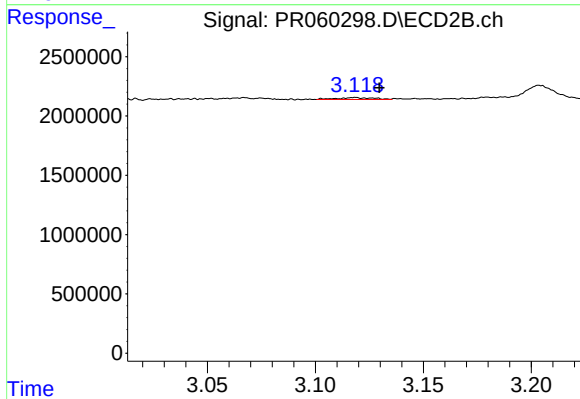
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 19631191
Conc: 175.46 ng/ml



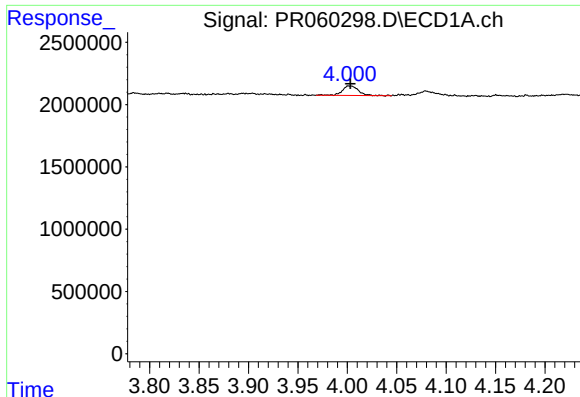
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



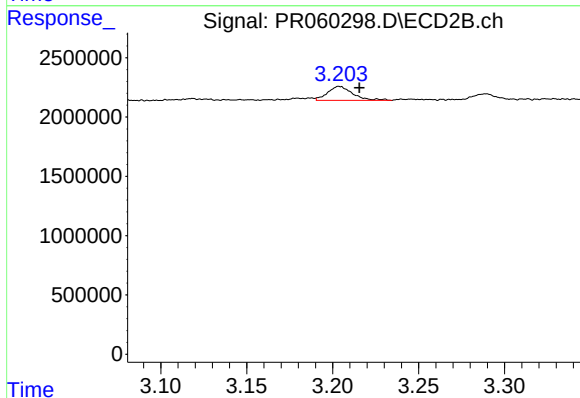
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.011 min
Response: 175568
Conc: 3.60 ng/ml



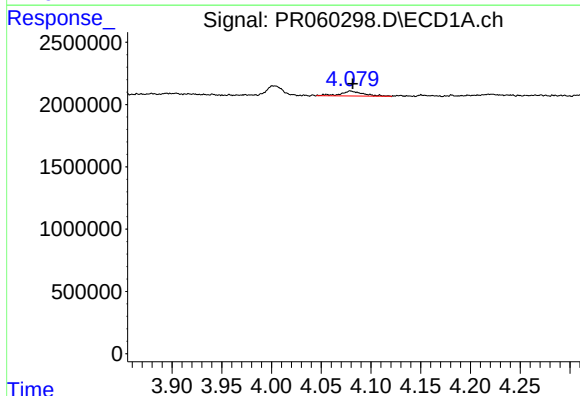
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 876211
Conc: 30.80 ng/ml



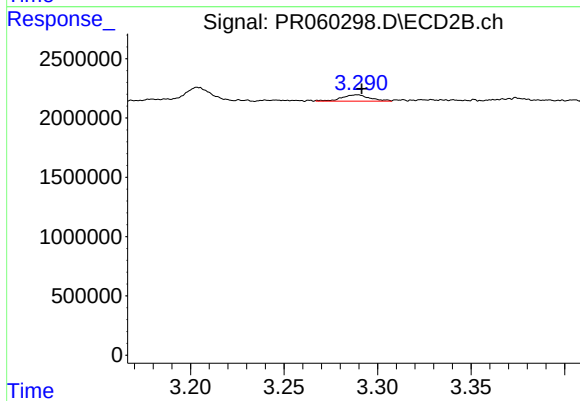
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1189749
Conc: 34.47 ng/ml



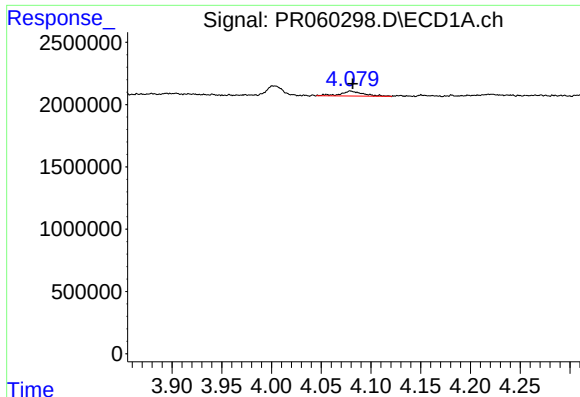
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 629813
Conc: 7.13 ng/ml



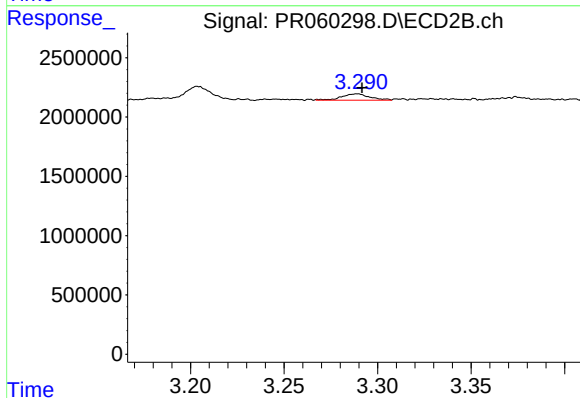
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 558254
Conc: 4.82 ng/ml



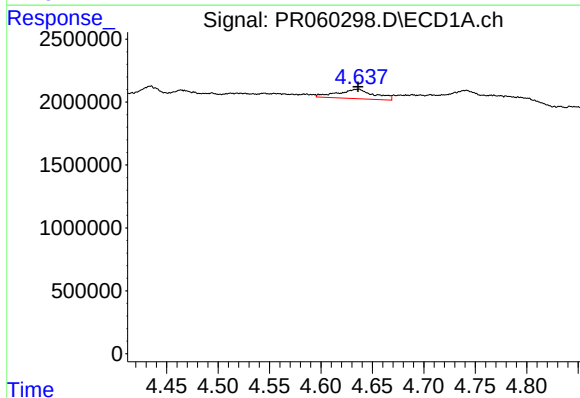
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 629813
Conc: 8.40 ng/ml



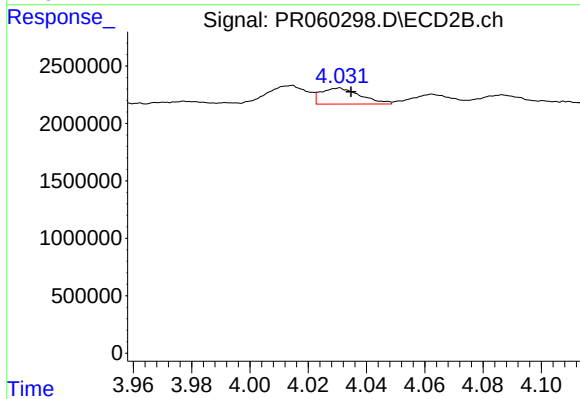
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 558254
Conc: 5.79 ng/ml



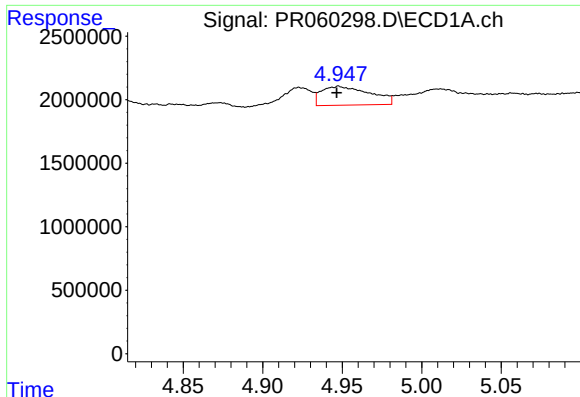
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 1886609
Conc: 56.11 ng/ml



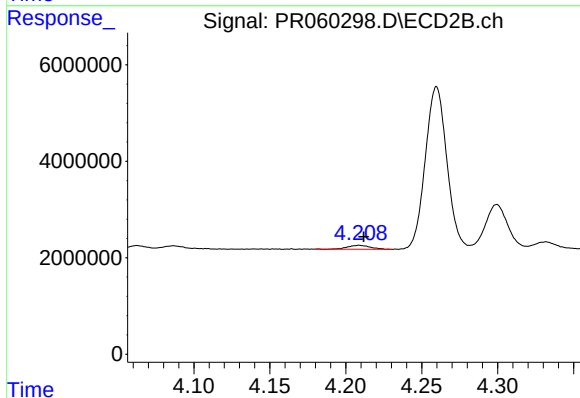
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1320803
Conc: 14.82 ng/ml



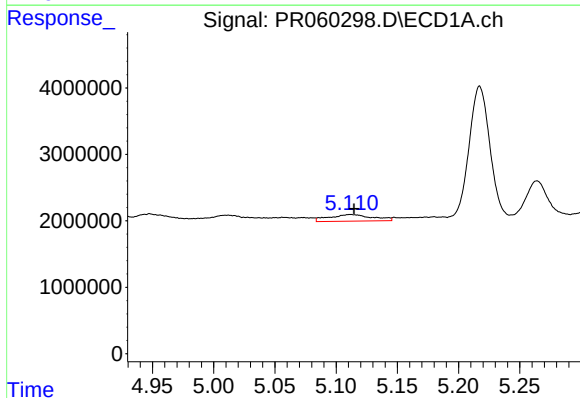
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 3158145
Conc: 51.22 ng/ml



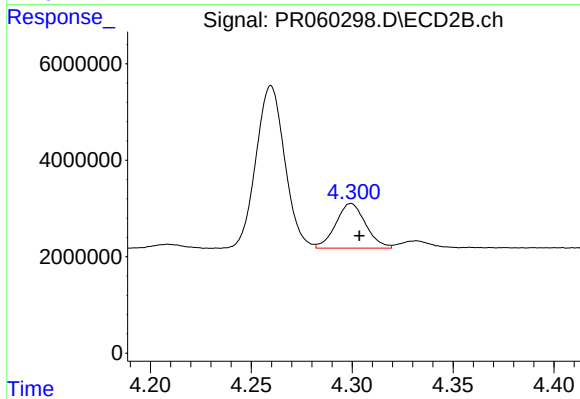
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 813010
Conc: 18.17 ng/ml



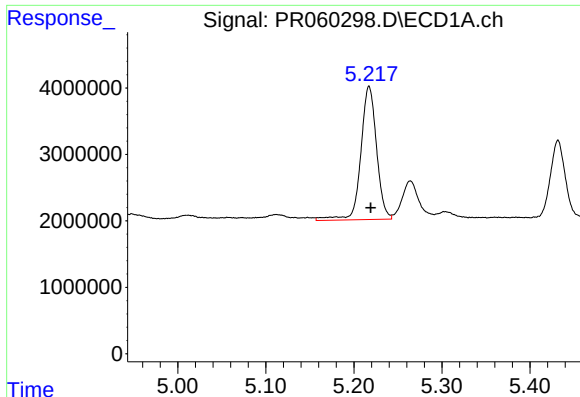
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 2462288
Conc: 79.83 ng/ml



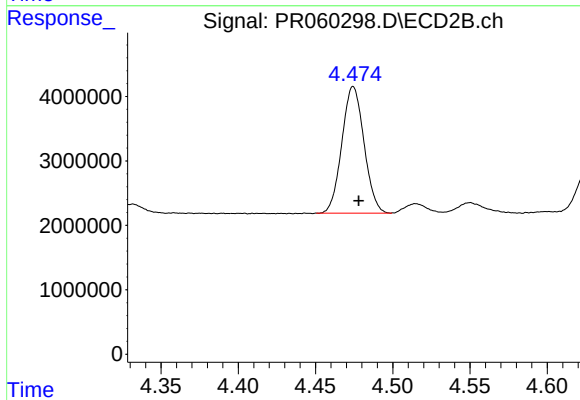
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9532324
Conc: 230.50 ng/ml



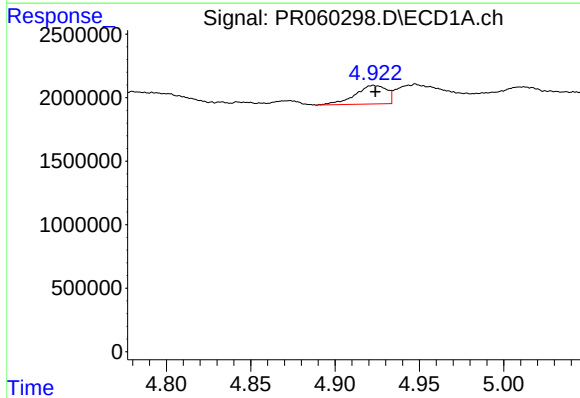
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 24955749
Conc: 1071.83 ng/ml



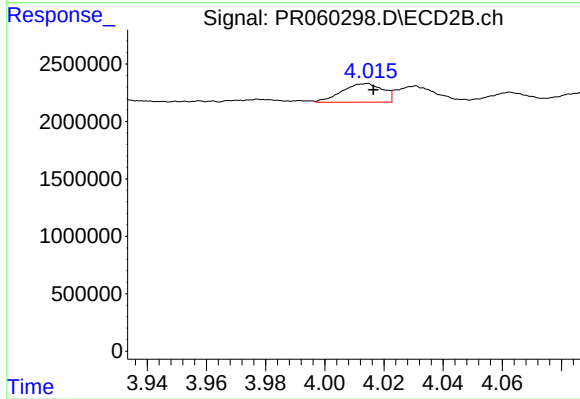
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 19631191
Conc: 422.46 ng/ml



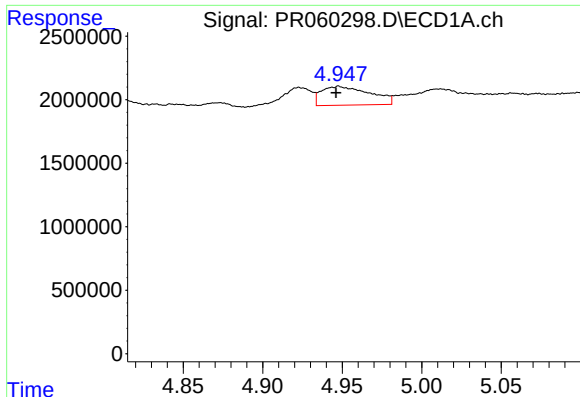
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 1906680
Conc: 24.27 ng/ml



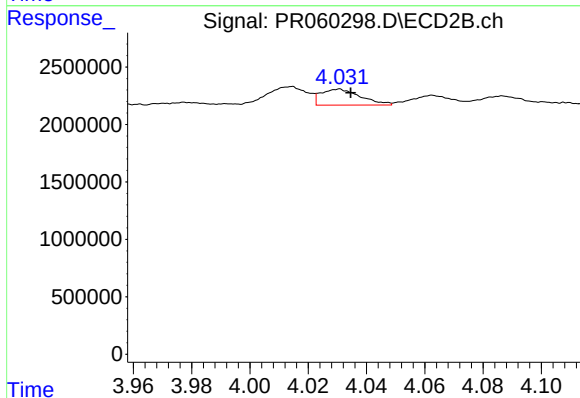
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 1552420
Conc: 13.60 ng/ml



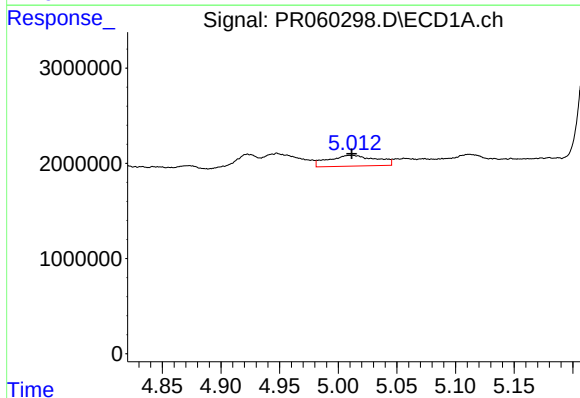
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.002 min
Response: 3158145
Conc: 28.16 ng/ml



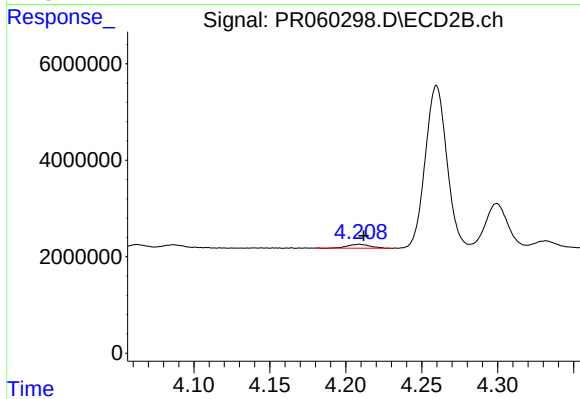
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1320803
Conc: 7.89 ng/ml



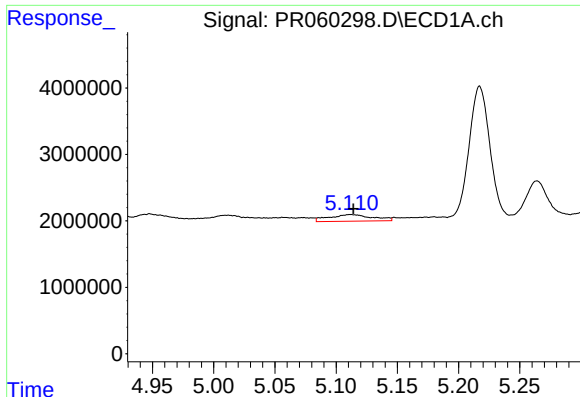
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 3211482
Conc: 44.21 ng/ml



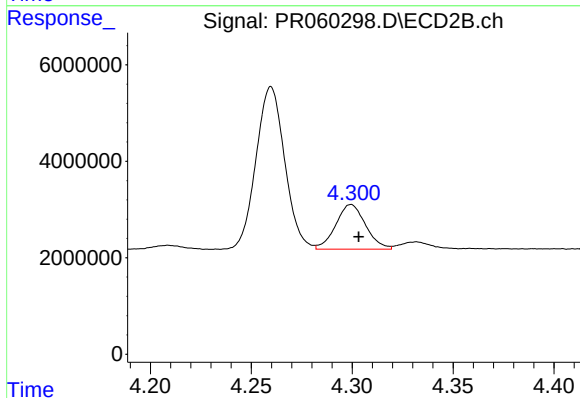
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 813010
Conc: 9.40 ng/ml



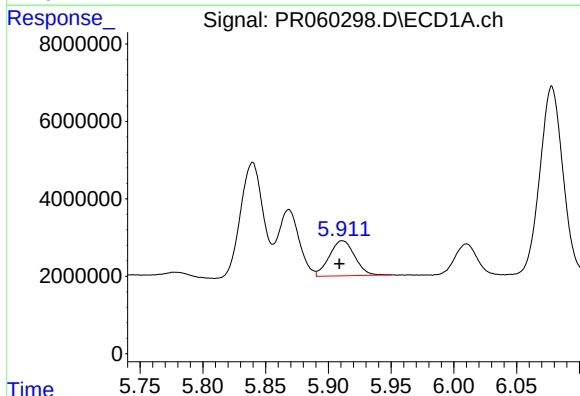
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 2462288
Conc: 42.78 ng/ml



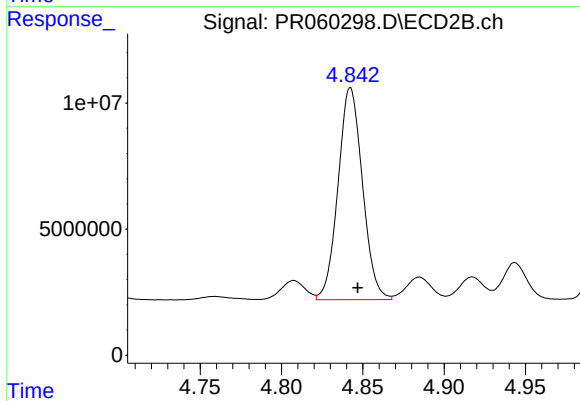
#19 AR-1242-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9532324
Conc: 111.22 ng/ml



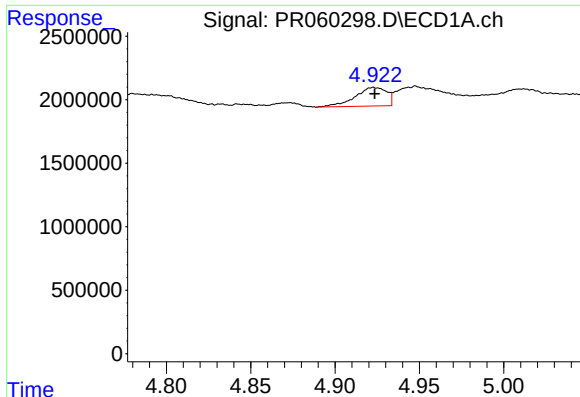
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 12763836
Conc: 236.20 ng/ml



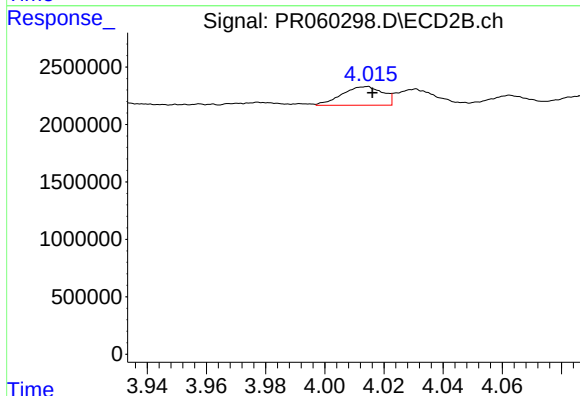
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 87824695
Conc: 850.47 ng/ml



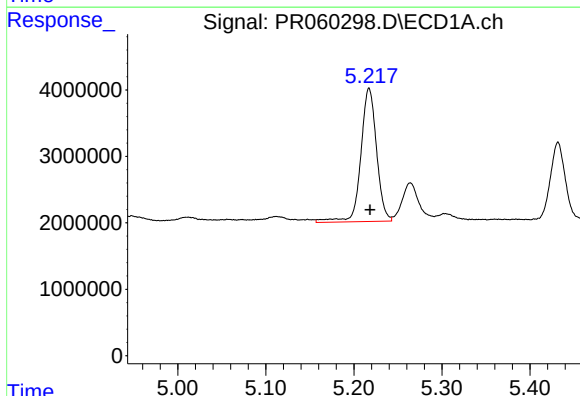
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1906680
Conc: 31.46 ng/ml



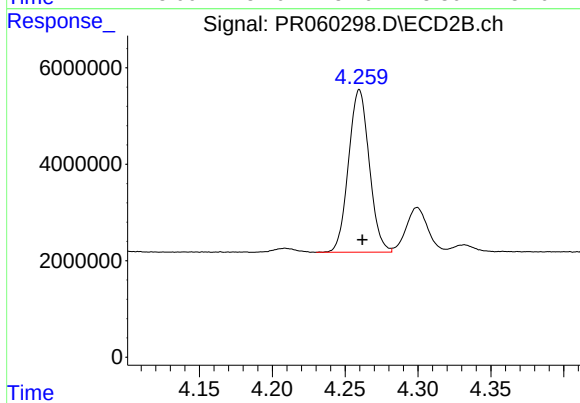
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 1552420
Conc: 17.84 ng/ml



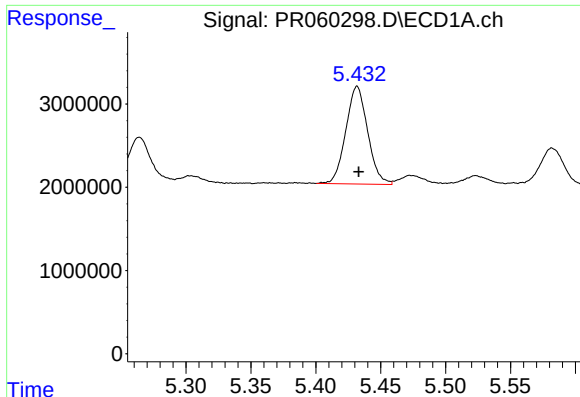
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 24955749
Conc: 307.35 ng/ml



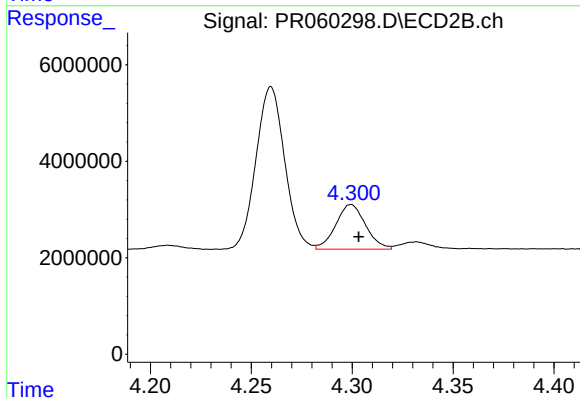
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 33417121
Conc: 258.87 ng/ml



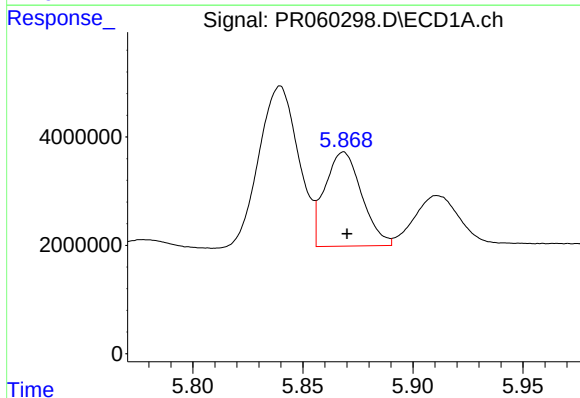
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 13772191
Conc: 146.62 ng/ml



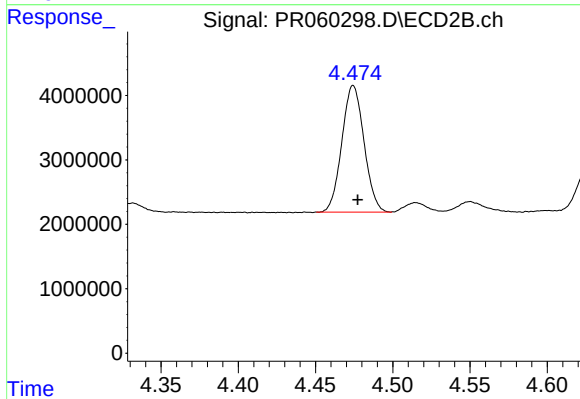
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 9532324
Conc: 73.32 ng/ml



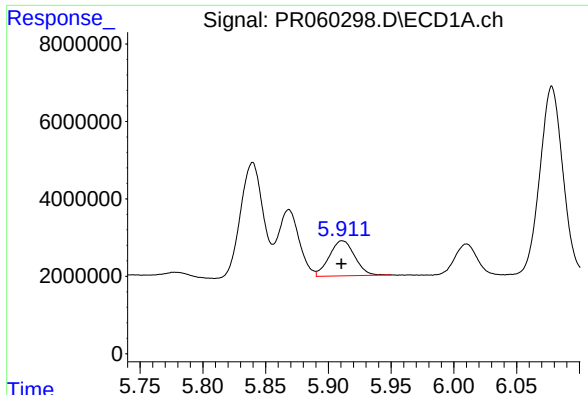
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 20291063
Conc: 211.12 ng/ml



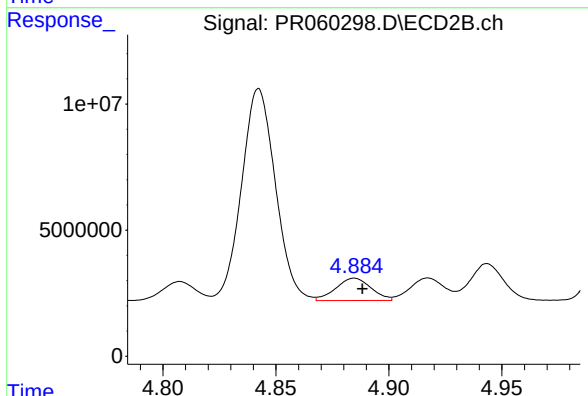
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 19631191
Conc: 124.41 ng/ml



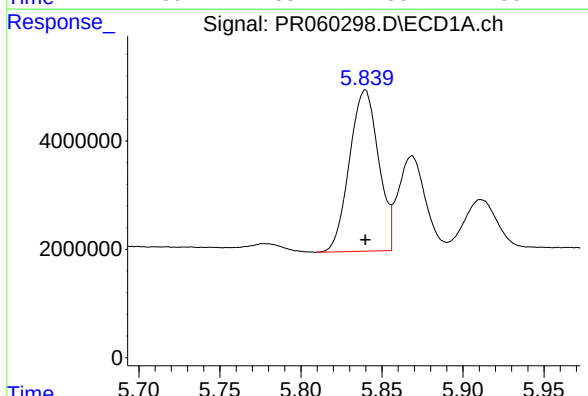
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 12763836
Conc: 137.56 ng/ml



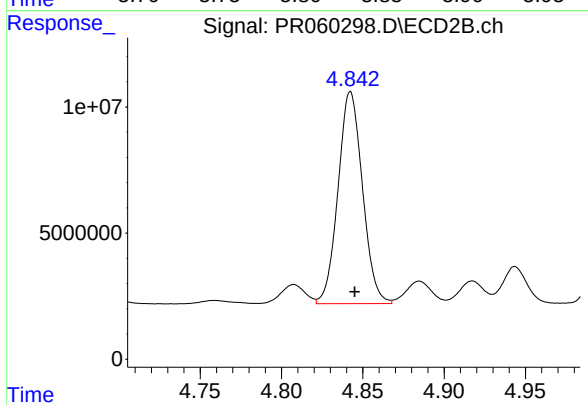
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 9662008
Conc: 67.81 ng/ml



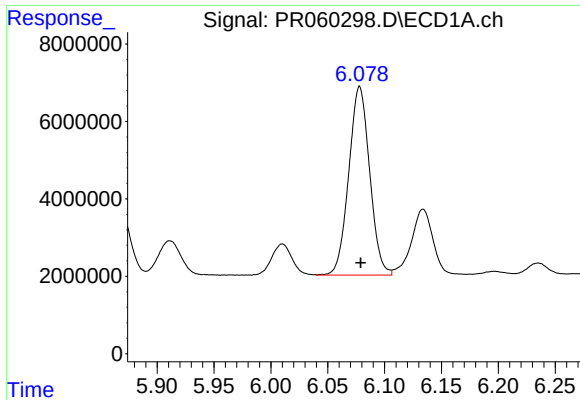
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 37204257
Conc: 371.17 ng/ml



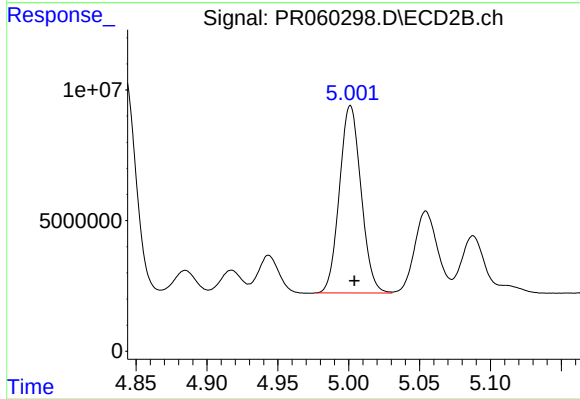
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 87824695
Conc: 377.65 ng/ml



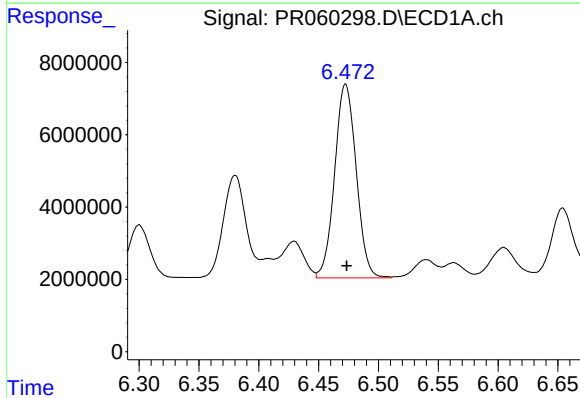
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 62295264
Conc: 410.28 ng/ml



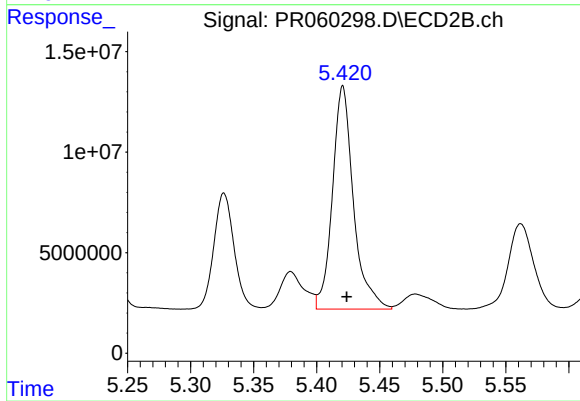
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 76084603
Conc: 378.95 ng/ml



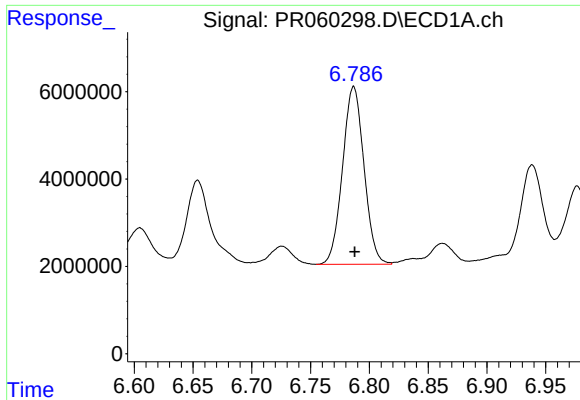
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 67310194
Conc: 433.16 ng/ml



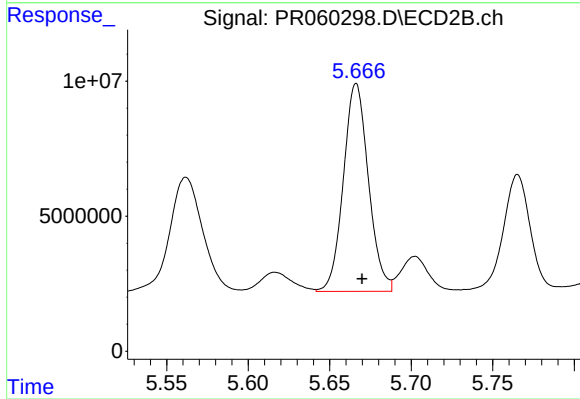
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 128905537
Conc: 402.29 ng/ml



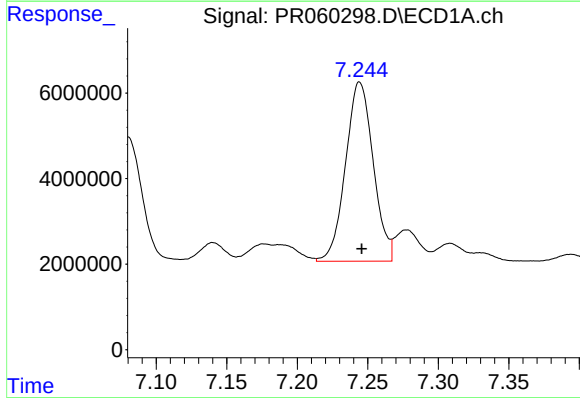
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 51660510
Conc: 468.89 ng/ml



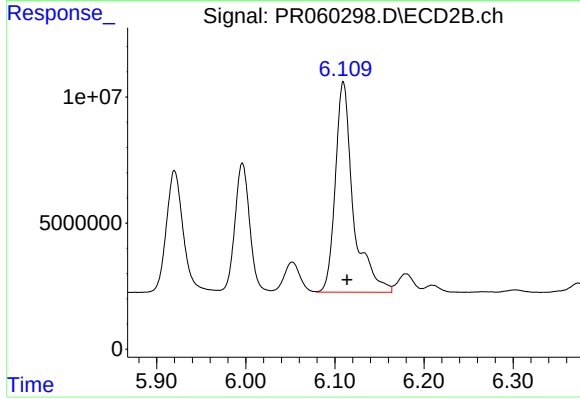
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 82333509
Conc: 459.01 ng/ml



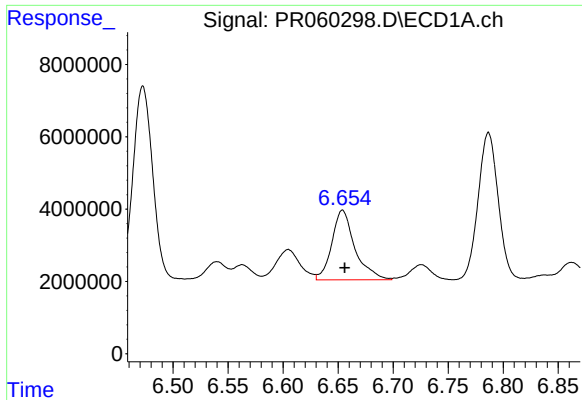
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 57265086
Conc: 466.78 ng/ml



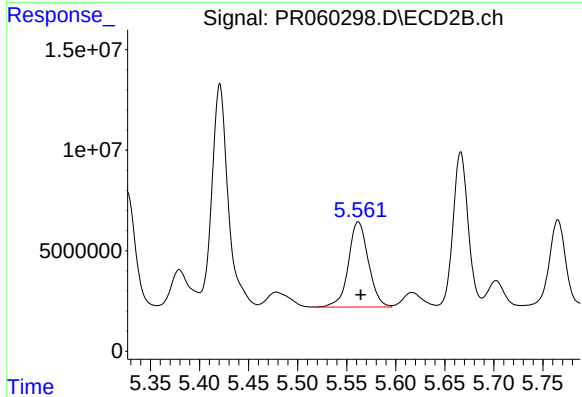
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 117211108
Conc: 423.87 ng/ml



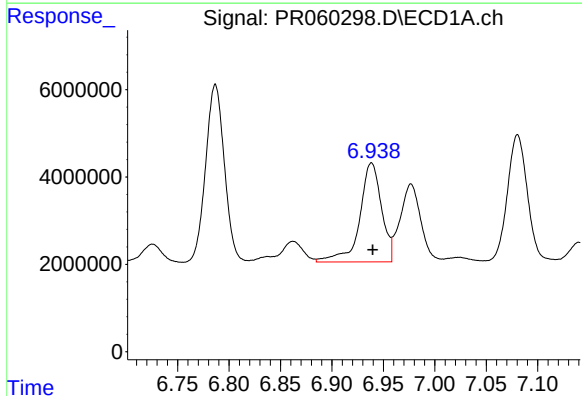
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 28173429
Conc: 229.01 ng/ml



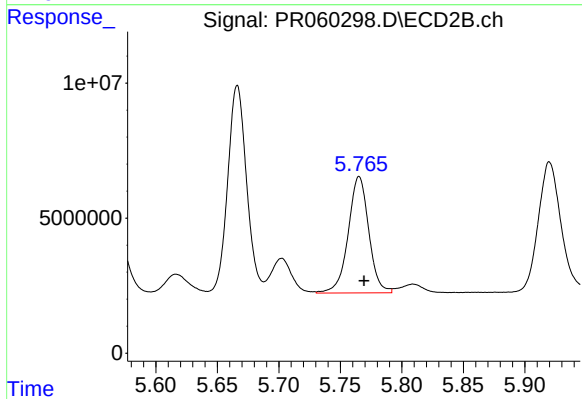
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 60029743
Conc: 262.49 ng/ml



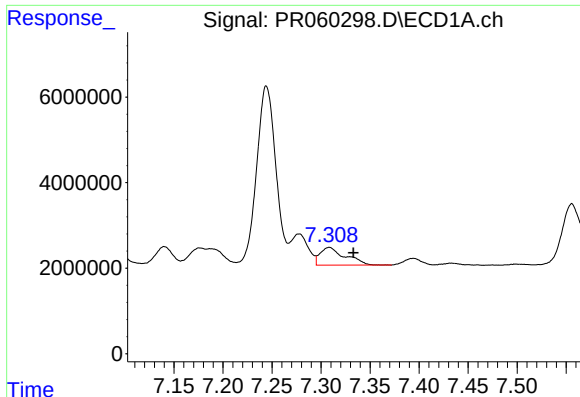
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 33538833
Conc: 238.73 ng/ml



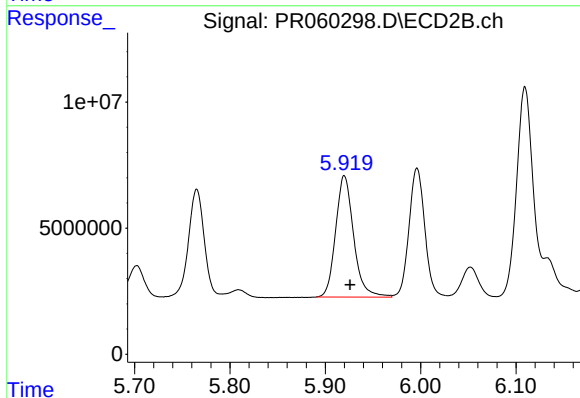
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 50223249
Conc: 186.71 ng/ml



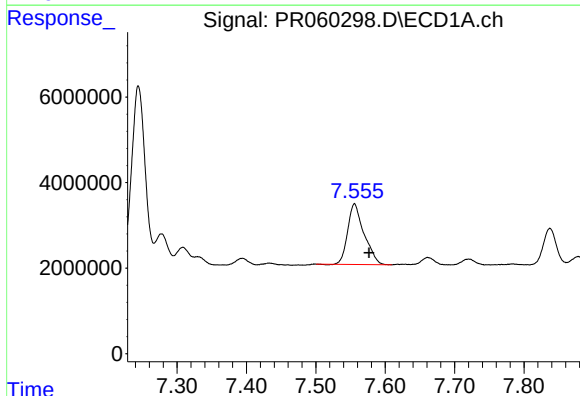
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.025 min
Response: 7405214
Conc: 68.37 ng/ml



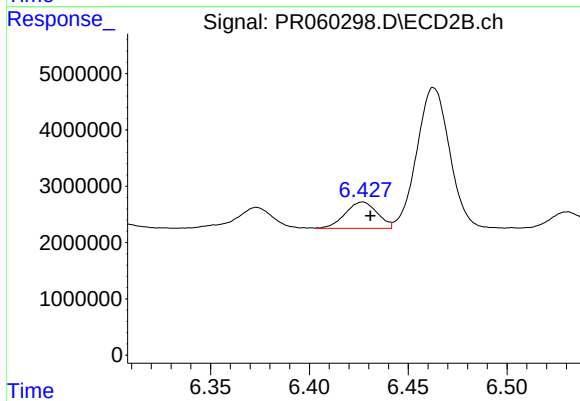
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 63134070
Conc: 249.24 ng/ml



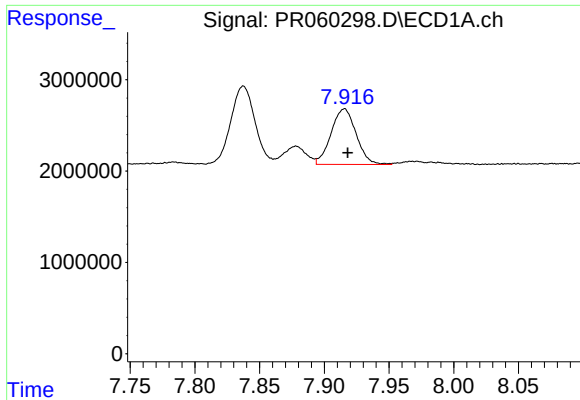
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 23192731
Conc: 188.01 ng/ml



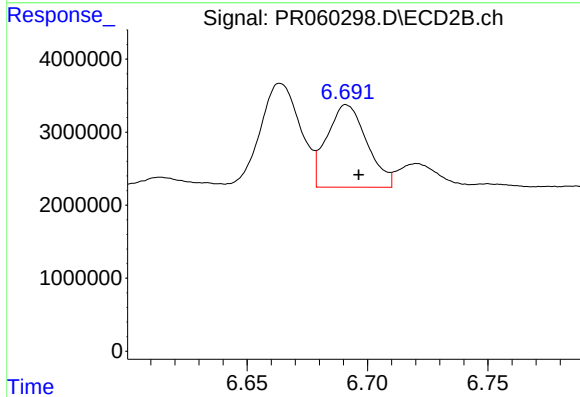
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 5275488
Conc: 25.08 ng/ml



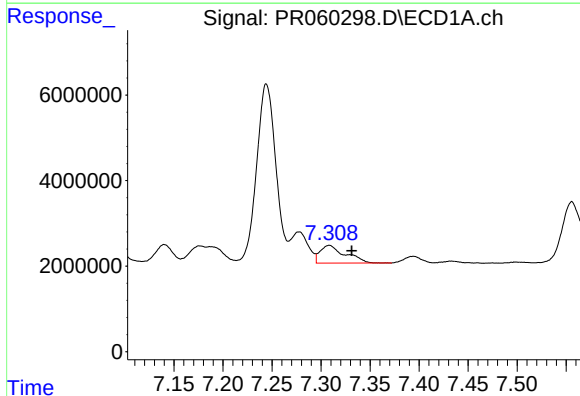
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 8205996
Conc: 35.66 ng/ml



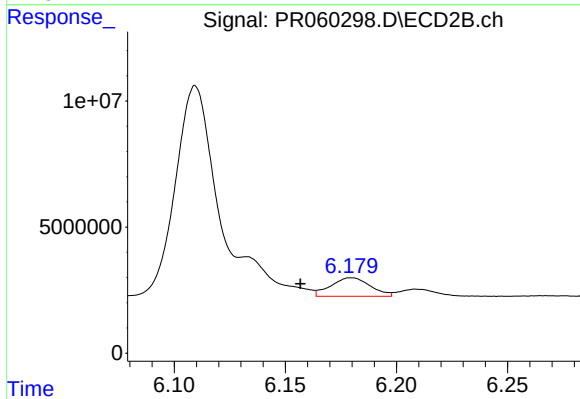
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 13056599
Conc: 27.47 ng/ml



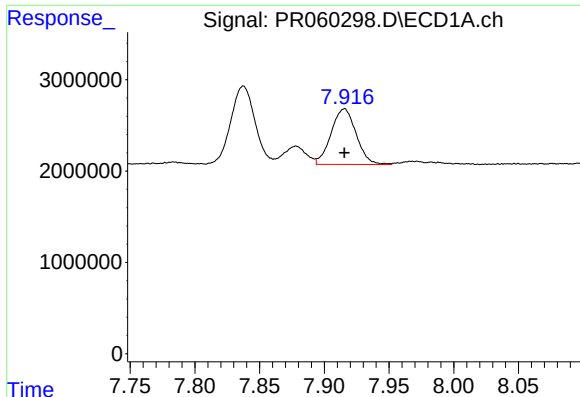
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: -0.023 min
Response: 7405214
Conc: 48.22 ng/ml



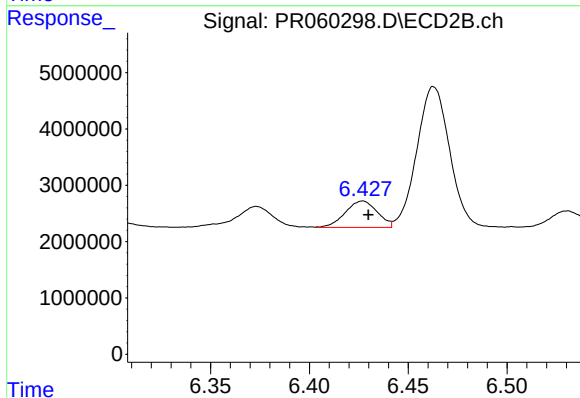
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.023 min
Response: 9047931
Conc: 29.61 ng/ml



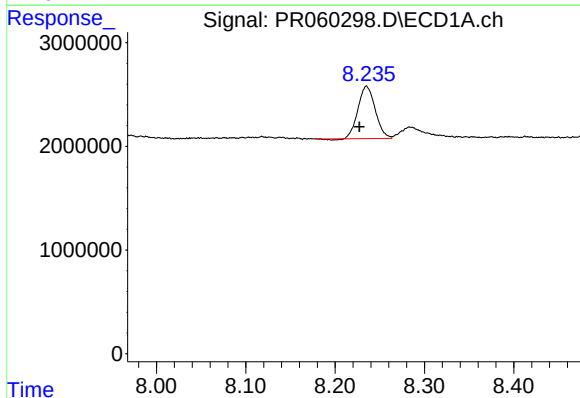
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 8205996
Conc: 31.63 ng/ml



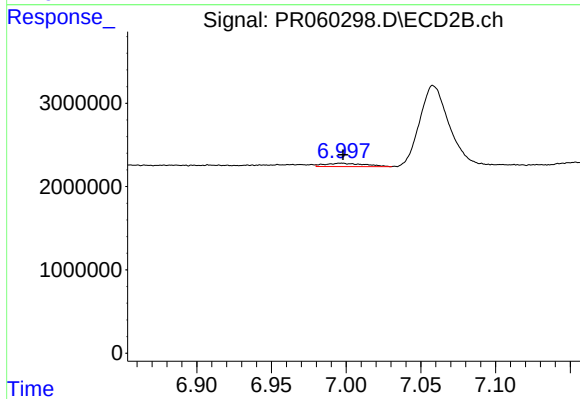
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 5275488
Conc: 19.41 ng/ml



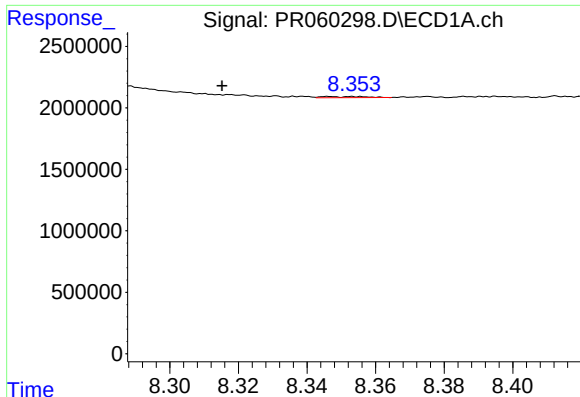
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 6745415
Conc: 35.91 ng/ml



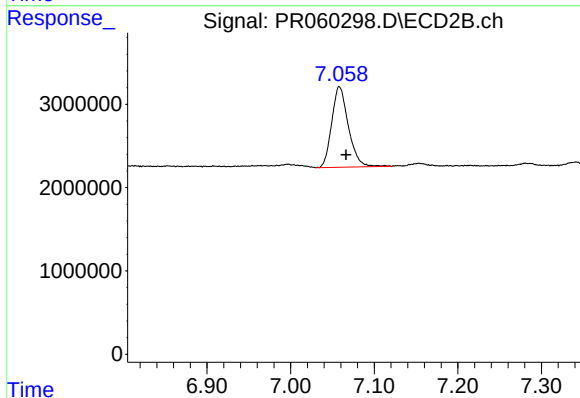
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 737173
Conc: 3.59 ng/ml



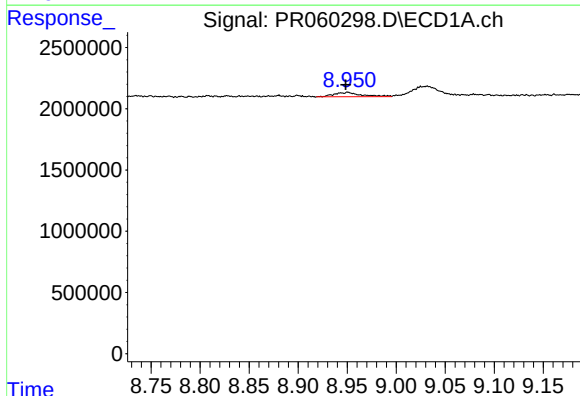
#39 AR-1262-4

R.T.: 8.346 min
Delta R.T.: 0.031 min
Response: 79258
Conc: 0.55 ng/ml



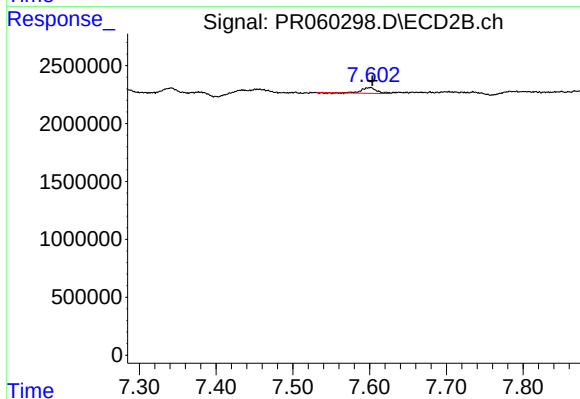
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.008 min
Response: 13383410
Conc: 34.92 ng/ml



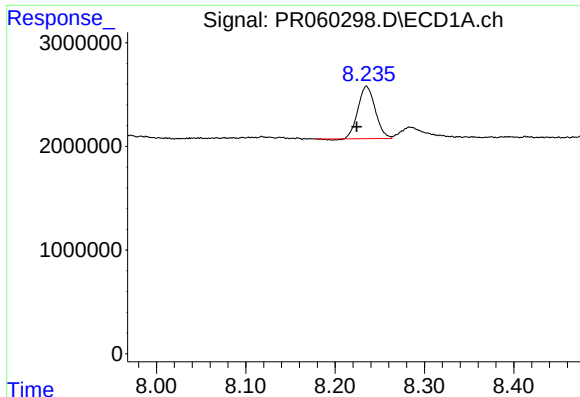
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 675930
Conc: 6.42 ng/ml



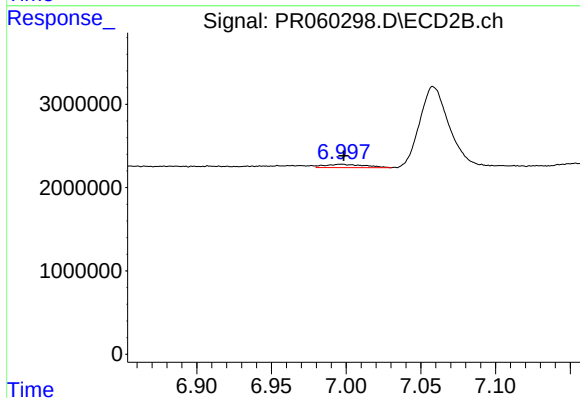
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 648383
Conc: 3.83 ng/ml



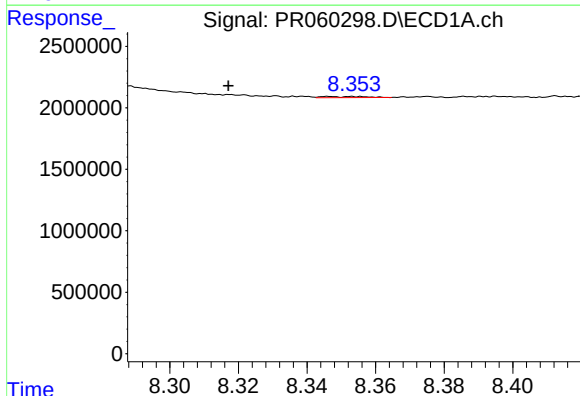
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.011 min
Response: 6745415
Conc: 15.25 ng/ml



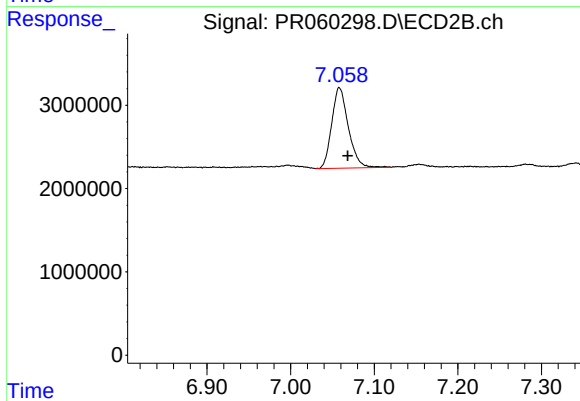
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 737173
Conc: 0.84 ng/ml



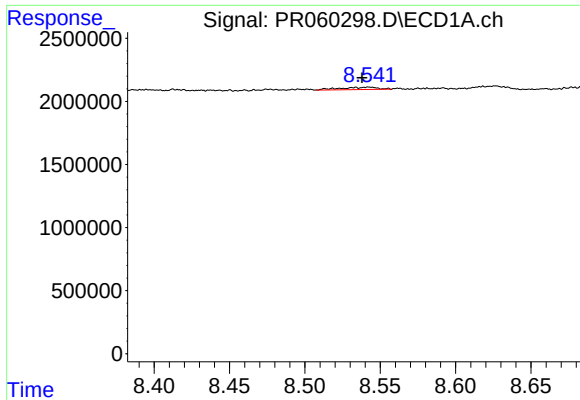
#42 AR-1268-2

R.T.: 8.346 min
Delta R.T.: 0.029 min
Response: 79258
Conc: 0.20 ng/ml



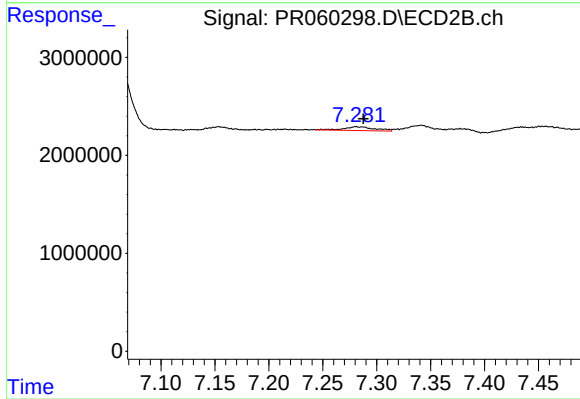
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 13383410
Conc: 16.97 ng/ml



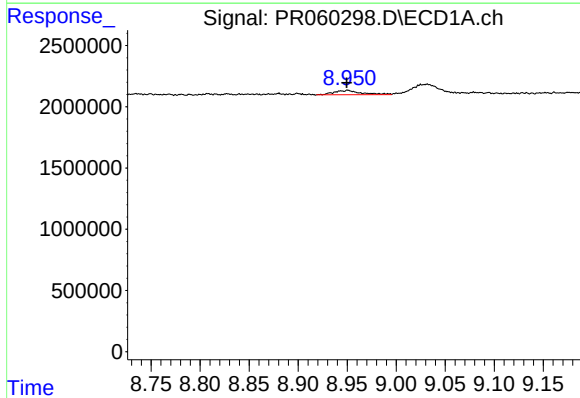
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: 0.005 min
Response: 311410
Conc: 0.86 ng/ml



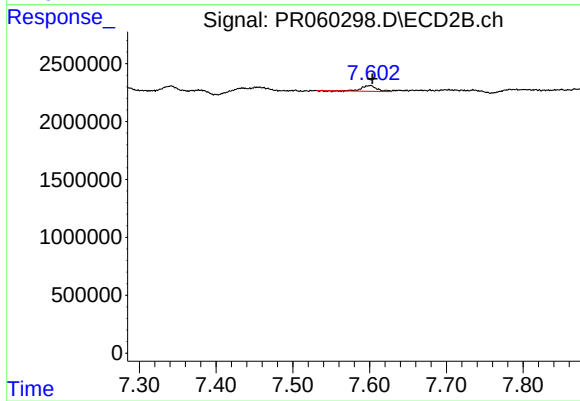
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 782460
Conc: 1.13 ng/ml



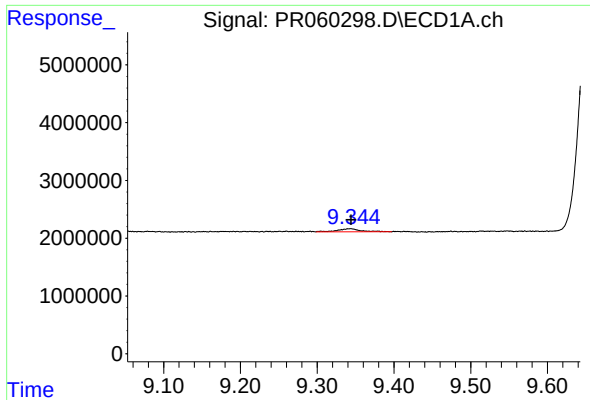
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 675930
Conc: 4.29 ng/ml



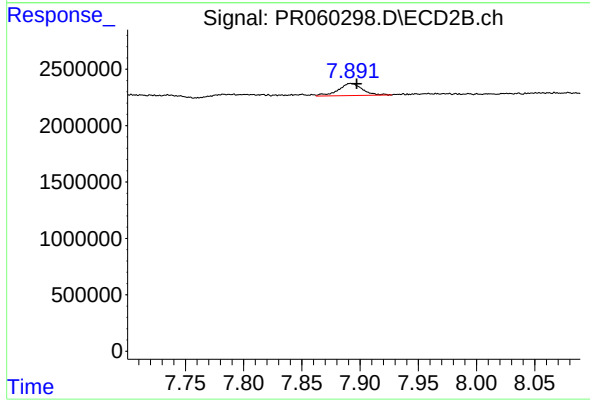
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 648383
Conc: 2.45 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 1138557
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1553586
Conc: 0.74 ng/ml