

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 18:47
 Operator : YP\AJ
 Sample : 01695-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:40:18 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...	3.689	2.904	36716335	50022759	10.899	11.031
2)	SA Decachlor...	9.660	8.138	52316054	76717621	22.199	21.226
Target Compounds							
3)	L1 AR-1016-1	4.913	4.008	17559817	27604909	186.907	201.102
4)	L1 AR-1016-2	4.951	4.008	4604230	27604909	34.131	135.087 #
5)	L1 AR-1016-3	5.038	4.202	595884	955514	6.830	9.093 #
6)	L1 AR-1016-4	5.087	4.263	35538934	15648944	512.531	182.237 #
7)	L1 AR-1016-5	5.476f	4.478	26090071	25913914	386.631	231.618 #
8)	L2 AR-1221-1	3.882	3.122	154210	435084	3.823	8.919 #
9)	L2 AR-1221-2	4.004	3.206	1003640	1044107	35.278	30.252
10)	L2 AR-1221-3	4.103	3.291	325569	272184	3.685	2.348 #
11)	L3 AR-1232-1	4.103	3.291	325569	272184	4.344	2.823 #
12)	L3 AR-1232-2	4.648	4.060	653701	4938902	19.440	55.427 #
13)	L3 AR-1232-3	4.951	4.202	4604230	955514	74.678	21.356 #
14)	L3 AR-1232-4	5.087	4.311	35538934	1289175	1152.281	31.173 #
15)	L3 AR-1232-5	5.196	4.478	2131193	25913914	91.533	557.667 #
16)	L4 AR-1242-1	4.913	4.008	17559817	27604909	223.473	241.861
17)	L4 AR-1242-2	4.951	4.060	4604230	4938902	41.061	29.519 #
18)	L4 AR-1242-3	5.038	4.202	595884	955514	8.203	11.046 #
19)	L4 AR-1242-4	5.087	4.311	35538934	1289175	617.456	15.041 #
20)	L4 AR-1242-5	5.934	4.832	5541595	118.3E6	102.550	1145.782 #
21)	L5 AR-1248-1	4.913	4.008	17559817	27604909	289.773	317.153
22)	L5 AR-1248-2	5.196	4.263	2131193	15648944	26.248	121.227 #
23)	L5 AR-1248-3	5.476f	4.311	26090071	1289175	277.756	9.916 #
24)	L5 AR-1248-4	5.867	4.478	117.3E6	25913914	1220.007	164.222 #
25)	L5 AR-1248-5	5.934	4.889	5541595	20603482	59.722	144.593 #
26)	L6 AR-1254-1	5.814	4.832	15338839	118.3E6	153.028	508.779 #
27)	L6 AR-1254-2	6.077	5.008	3816225	-1682167	25.134	N.D. #
28)	L6 AR-1254-3	6.487	5.426	10593927	12377052	68.176	38.626 #
29)	L6 AR-1254-4	6.782	5.667	3603667	11839084	32.708	66.003 #
30)	L6 AR-1254-5	7.222	6.112	2200311	49795321	17.935	180.074 #
31)	L7 AR-1260-1	6.651	5.574	2243919	53921214	18.240	235.777 #
32)	L7 AR-1260-2	6.926	5.789	44006613	62165732	313.236	231.108 #
33)	L7 AR-1260-3	7.328	5.942	1865642	14156502	17.225	55.886 #
34)	L7 AR-1260-4	7.567	6.418	-673896	5324446	N.D.	25.314 #
35)	L7 AR-1260-5	7.927	6.678	2040576	5230545	8.868	11.005
36)	L8 AR-1262-1	7.328	6.162	1865642	30420900	12.147	99.539 #
37)	L8 AR-1262-2	7.927	6.418	2040576	5324446	7.865	19.585 #
38)	L8 AR-1262-3	8.211	7.026	1463334	3704970	7.791	18.066 #
39)	L8 AR-1262-4	8.314	7.056	182134	4278802	1.255	11.164 #
40)	L8 AR-1262-5	8.952	7.585	1565820	1062150	14.882	6.277 #
41)	L9 AR-1268-1	8.211	7.026	1463334	3704970	3.309	4.217 #

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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

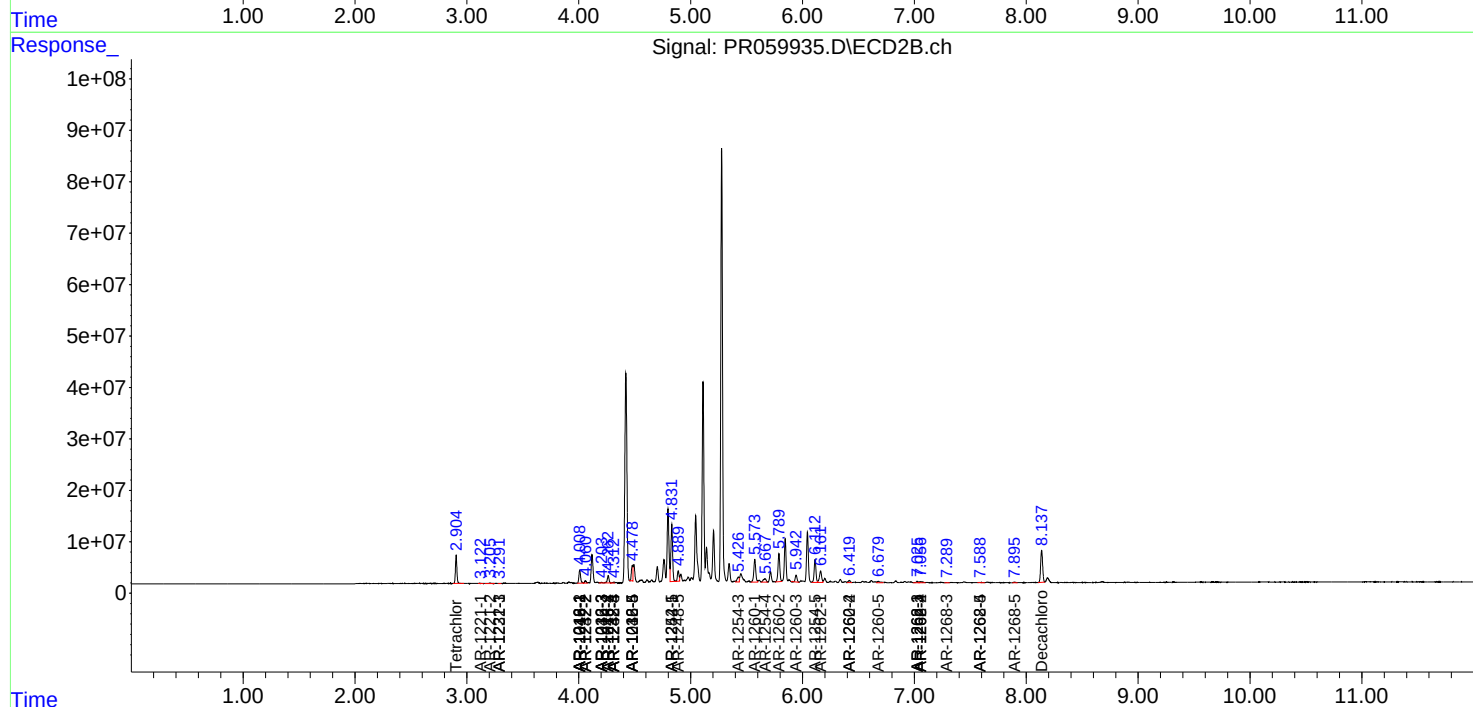
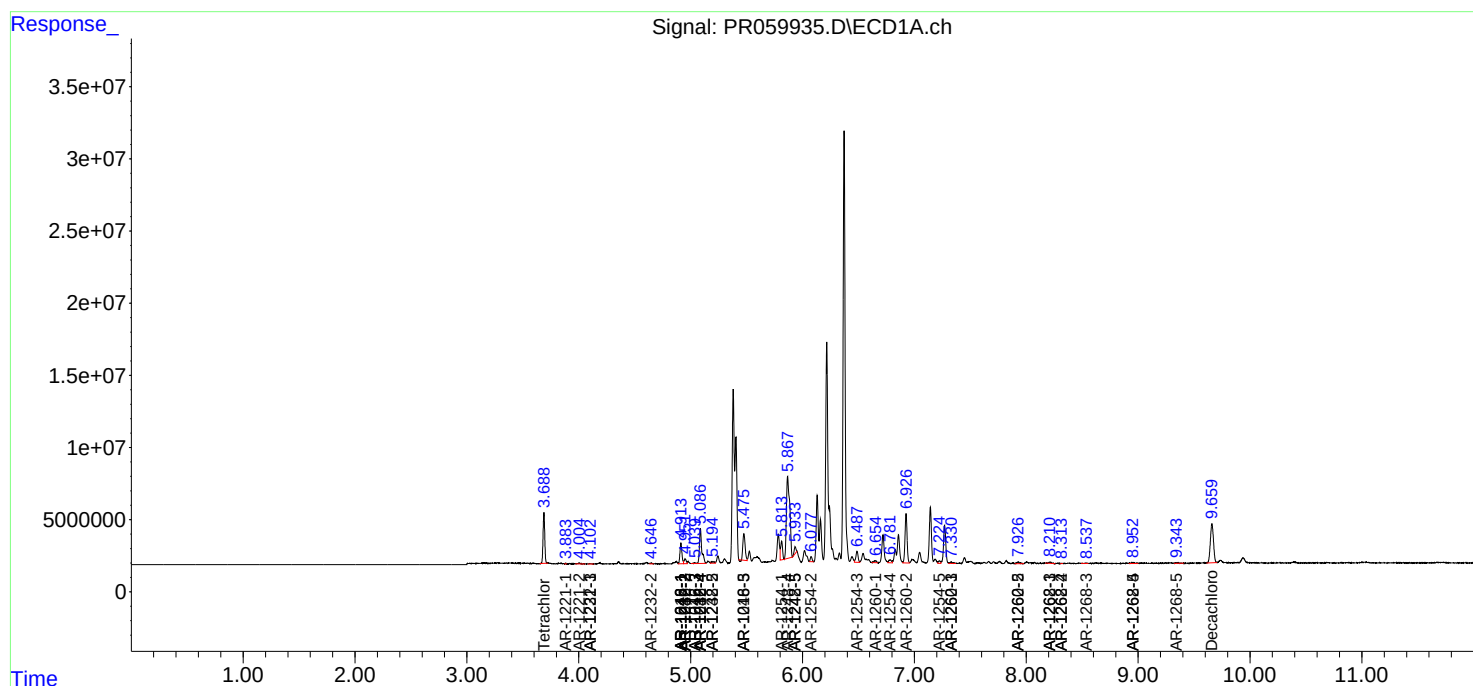
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.314	7.056	182134	4278802	0.455	5.425 #
43) L9	AR-1268-3	8.539	7.289	235536	490738	0.654	0.706
44) L9	AR-1268-4	8.952	7.585	1565820	1062150	9.929	4.008 #
45) L9	AR-1268-5	9.342	7.896	800488	1466325	0.694	0.699

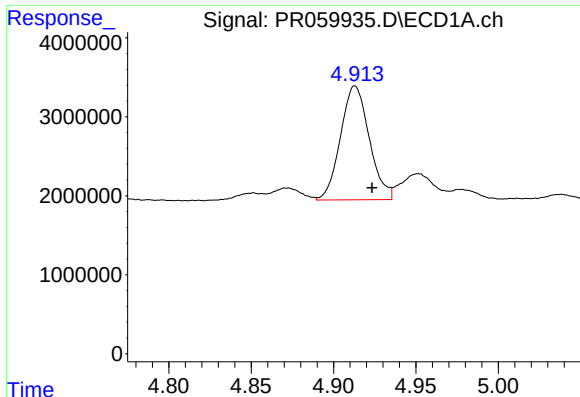
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 01 20:40:18 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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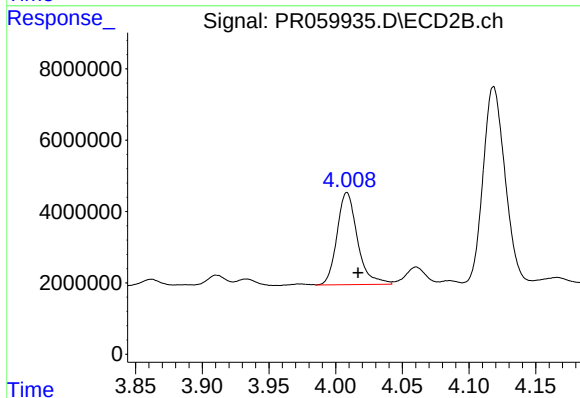
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





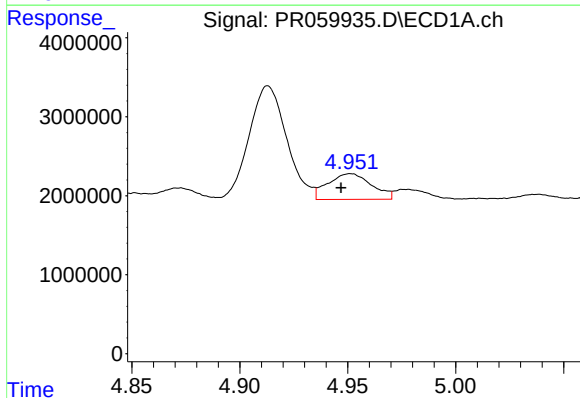
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 17559817
Conc: 186.91 ng/ml



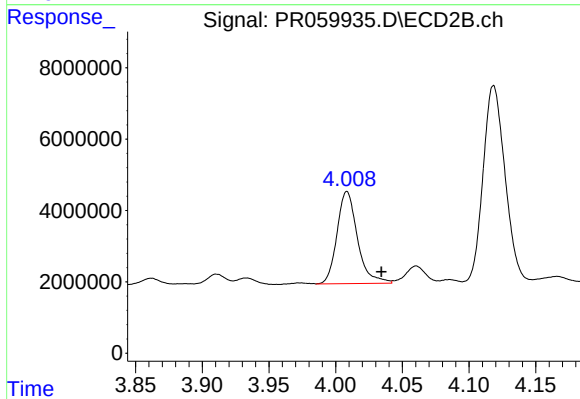
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 27604909
Conc: 201.10 ng/ml



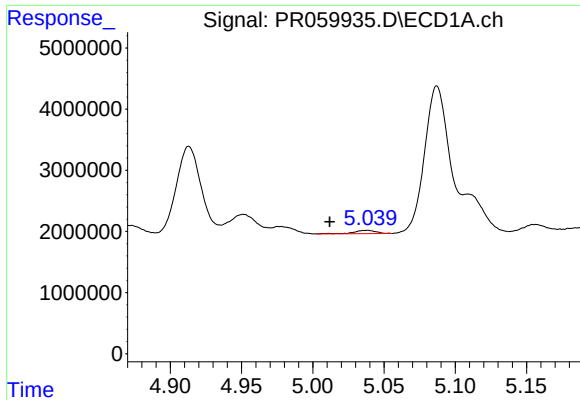
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 4604230
Conc: 34.13 ng/ml



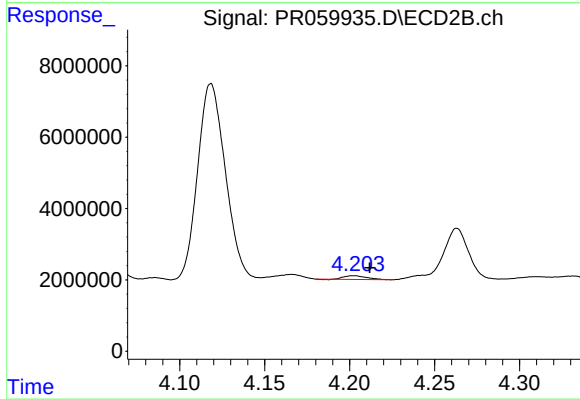
#4 AR-1016-2

R.T.: 4.008 min
Delta R.T.: -0.026 min
Response: 27604909
Conc: 135.09 ng/ml



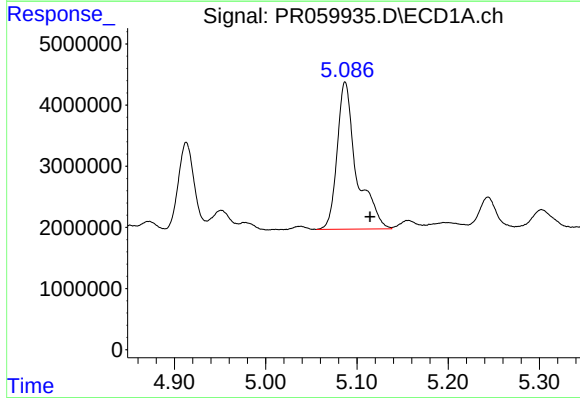
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 595884
Conc: 6.83 ng/ml



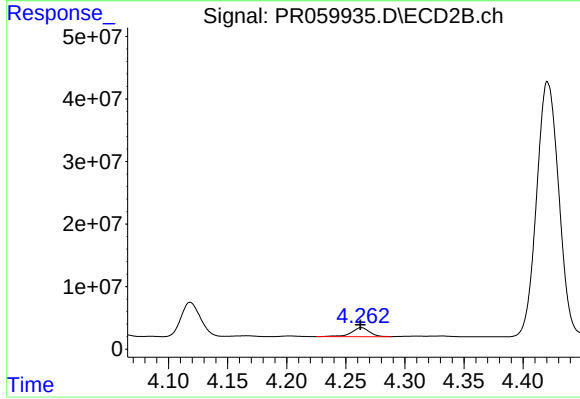
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.009 min
Response: 955514
Conc: 9.09 ng/ml



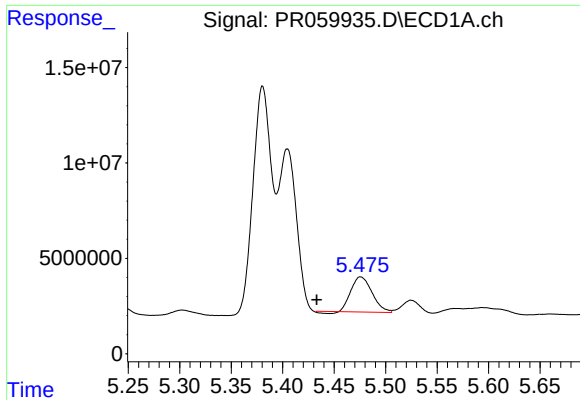
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 35538934
Conc: 512.53 ng/ml



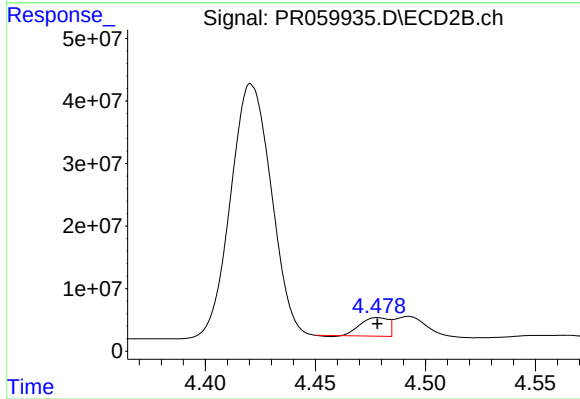
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 15648944
Conc: 182.24 ng/ml



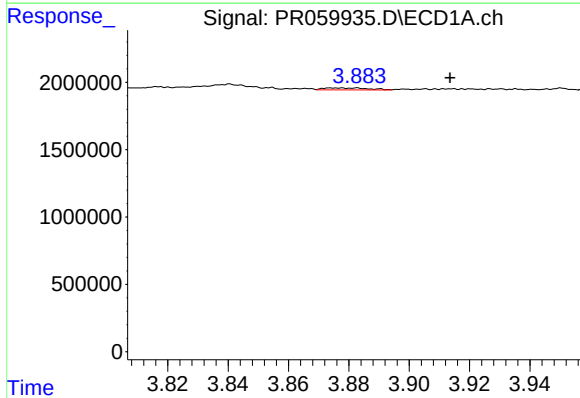
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 26090071
Conc: 386.63 ng/ml



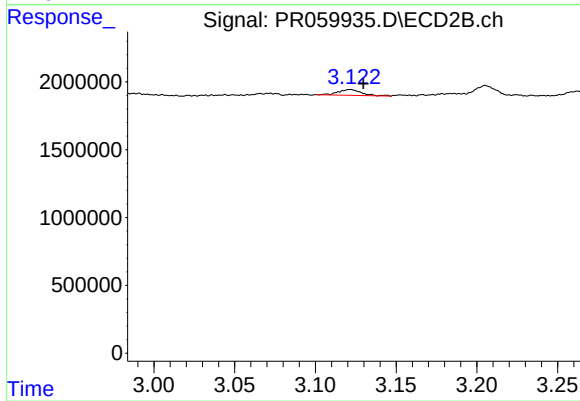
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 25913914
Conc: 231.62 ng/ml



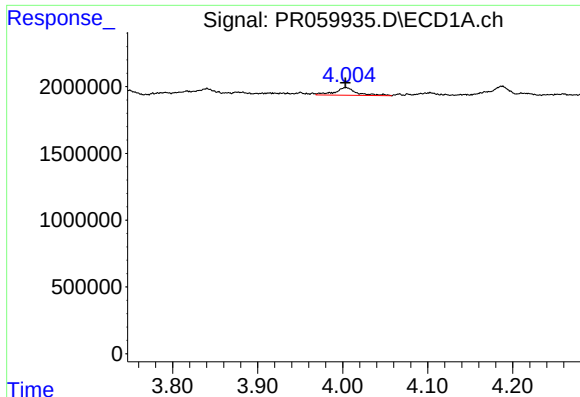
#8 AR-1221-1

R.T.: 3.882 min
Delta R.T.: -0.032 min
Response: 154210
Conc: 3.82 ng/ml



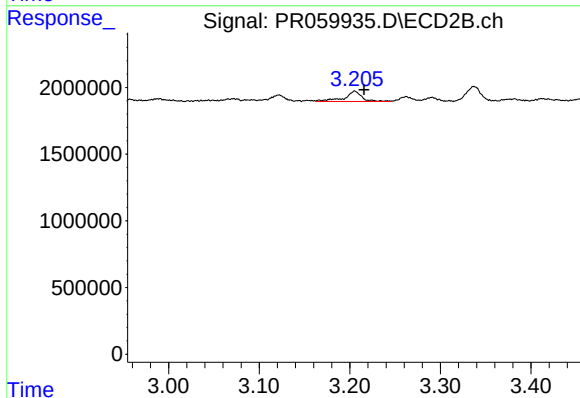
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 435084
Conc: 8.92 ng/ml



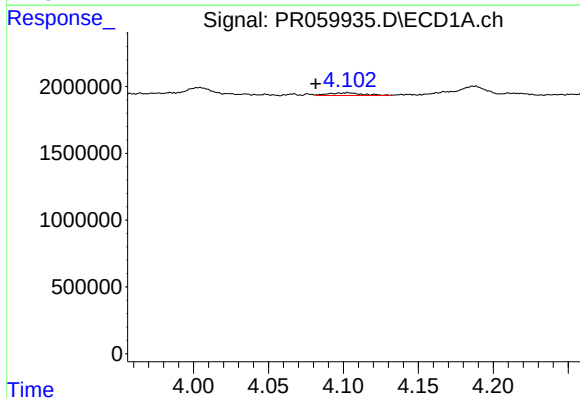
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1003640
Conc: 35.28 ng/ml



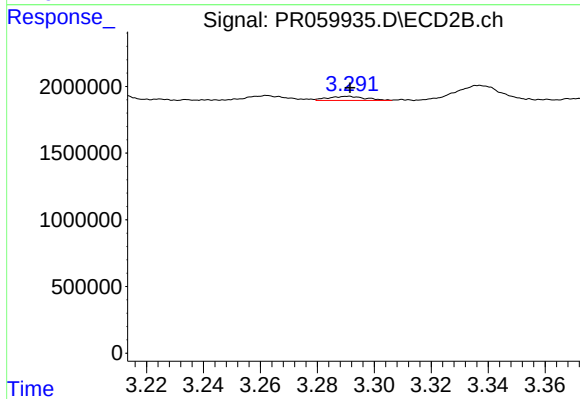
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1044107
Conc: 30.25 ng/ml



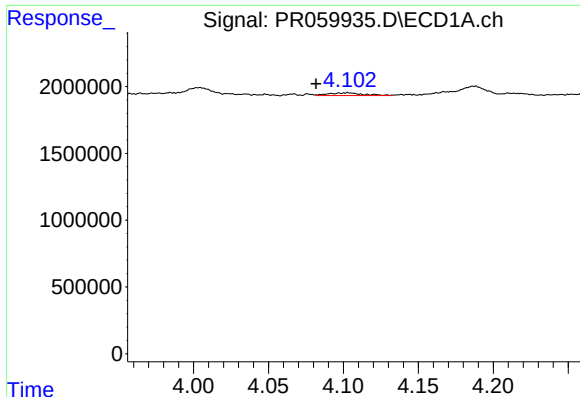
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 325569
Conc: 3.68 ng/ml



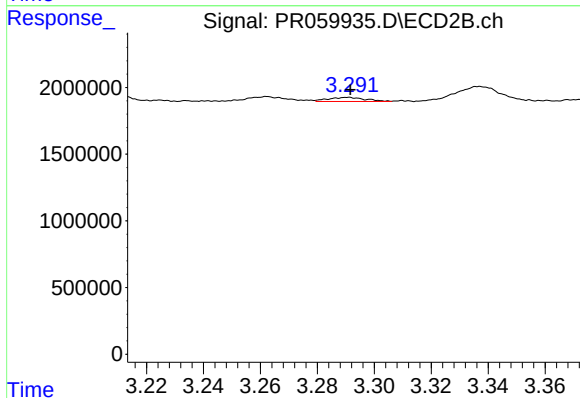
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 272184
Conc: 2.35 ng/ml



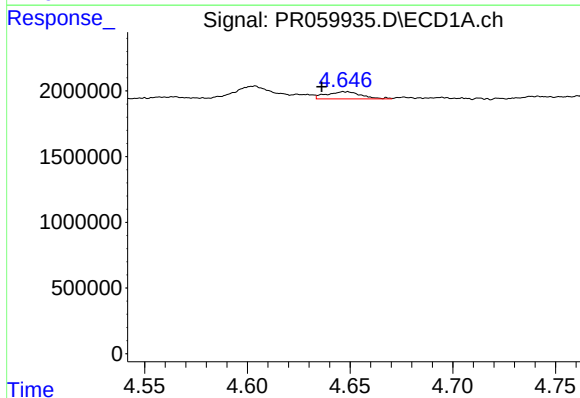
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 325569
Conc: 4.34 ng/ml



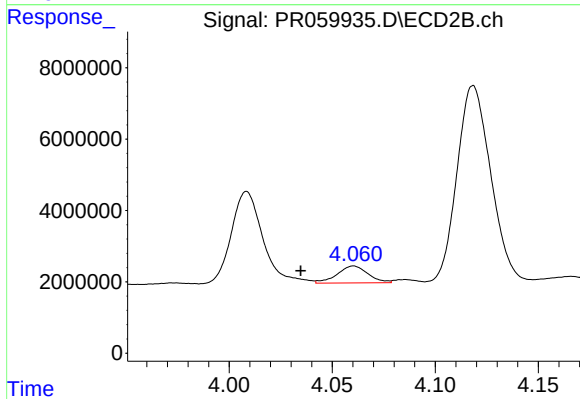
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 272184
Conc: 2.82 ng/ml



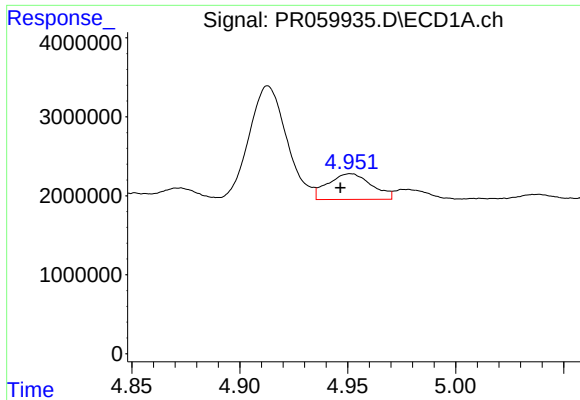
#12 AR-1232-2

R.T.: 4.648 min
Delta R.T.: 0.012 min
Response: 653701
Conc: 19.44 ng/ml



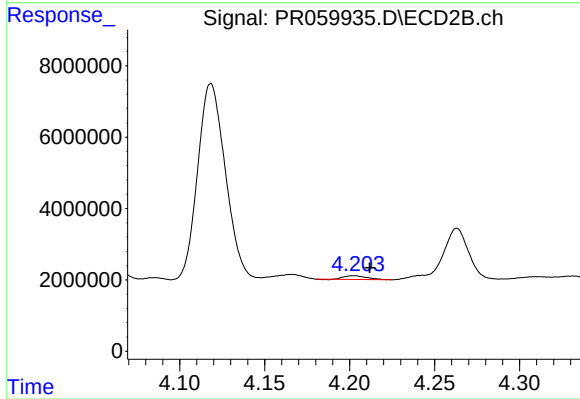
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 4938902
Conc: 55.43 ng/ml



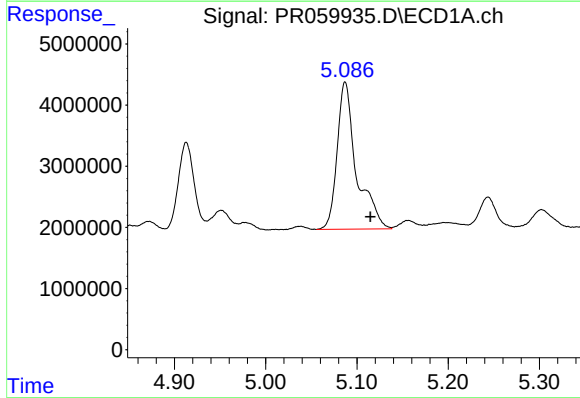
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 4604230
Conc: 74.68 ng/ml



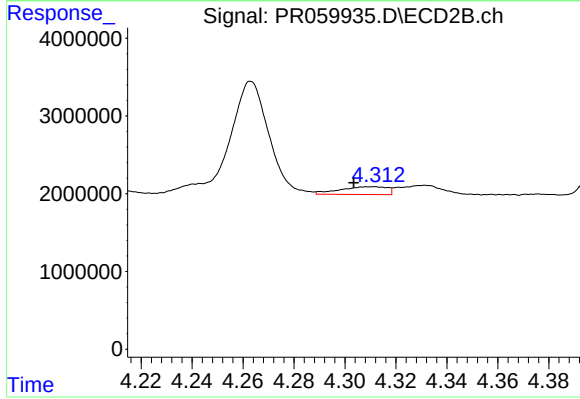
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.009 min
Response: 955514
Conc: 21.36 ng/ml



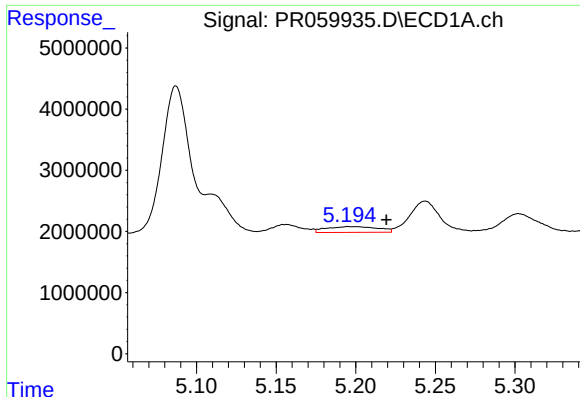
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 35538934
Conc: 1152.28 ng/ml



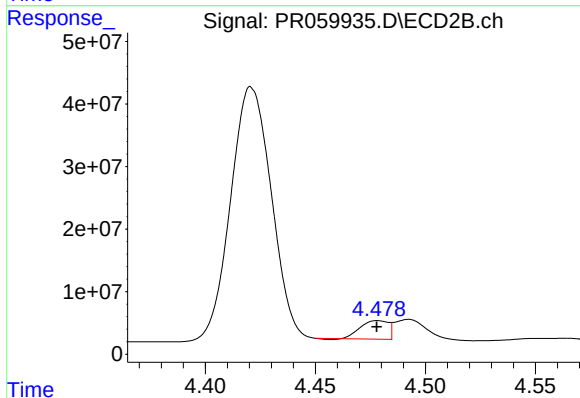
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: 0.007 min
Response: 1289175
Conc: 31.17 ng/ml



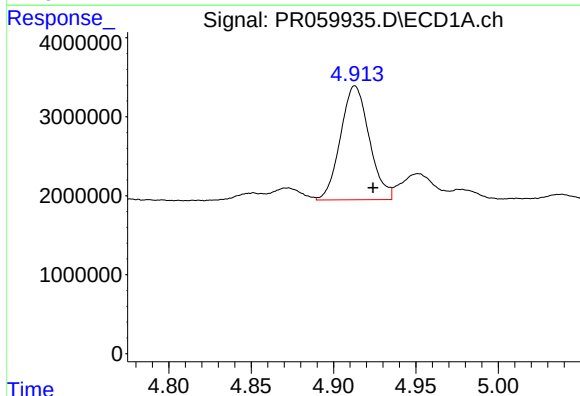
#15 AR-1232-5

R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 2131193
Conc: 91.53 ng/ml



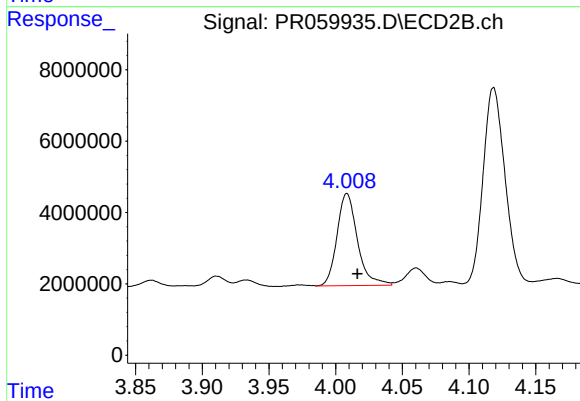
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 25913914
Conc: 557.67 ng/ml



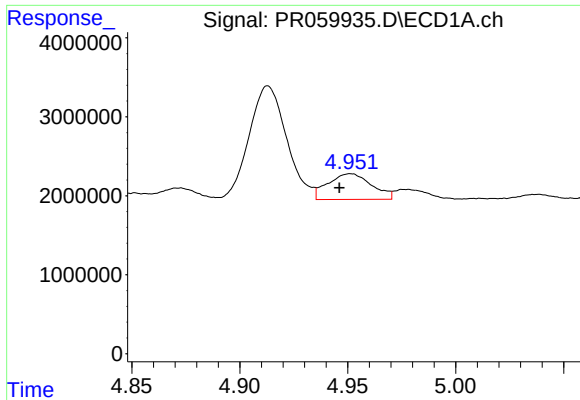
#16 AR-1242-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 17559817
Conc: 223.47 ng/ml



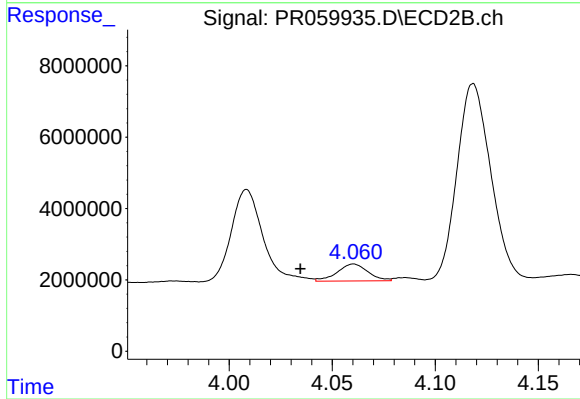
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 27604909
Conc: 241.86 ng/ml



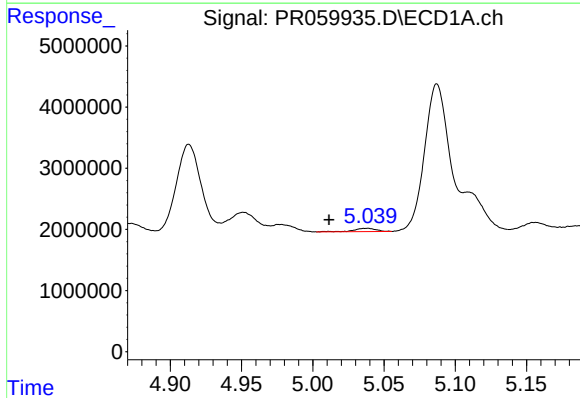
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 4604230
Conc: 41.06 ng/ml



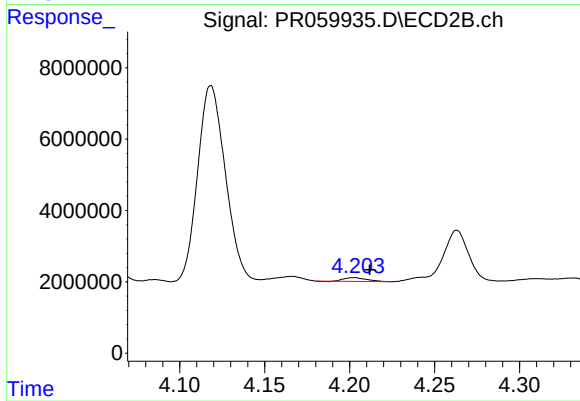
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 4938902
Conc: 29.52 ng/ml



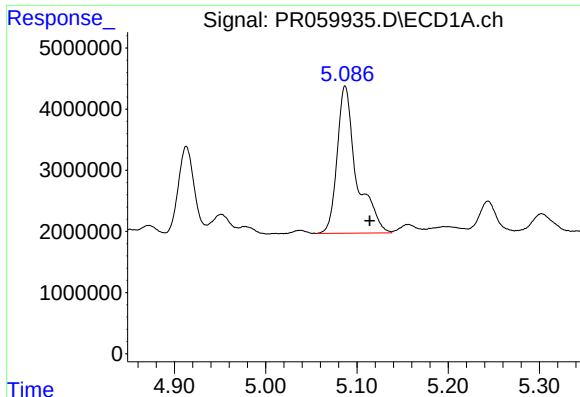
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.027 min
Response: 595884
Conc: 8.20 ng/ml



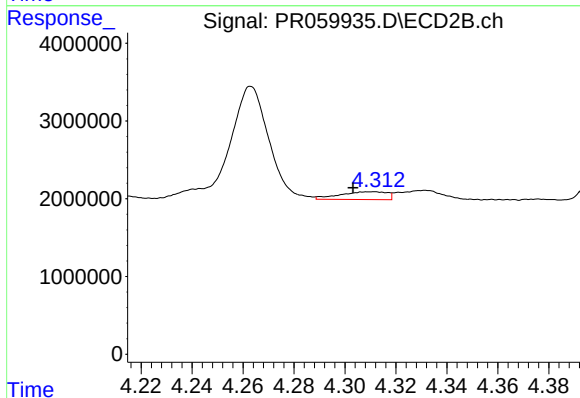
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.009 min
Response: 955514
Conc: 11.05 ng/ml



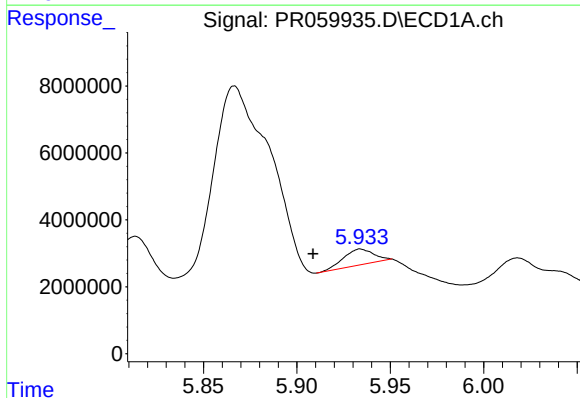
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 35538934
Conc: 617.46 ng/ml



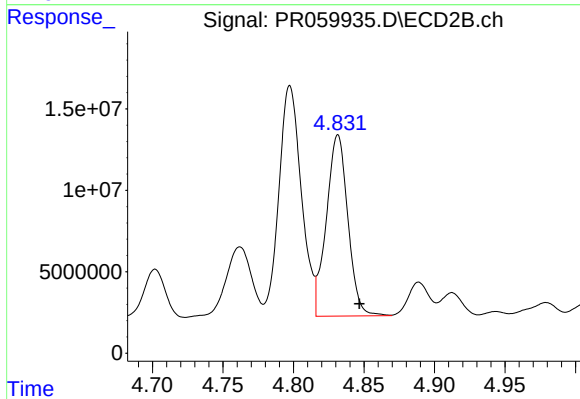
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: 0.008 min
Response: 1289175
Conc: 15.04 ng/ml



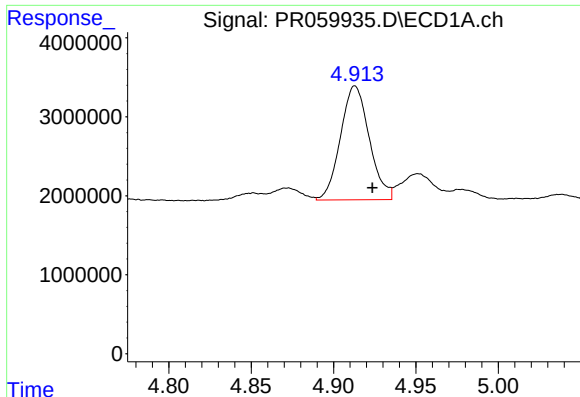
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 5541595
Conc: 102.55 ng/ml



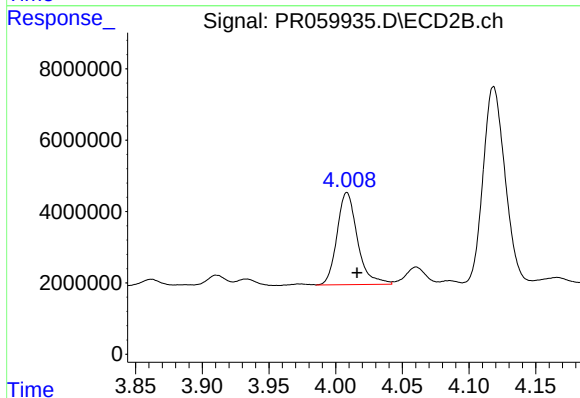
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 118319729
Conc: 1145.78 ng/ml



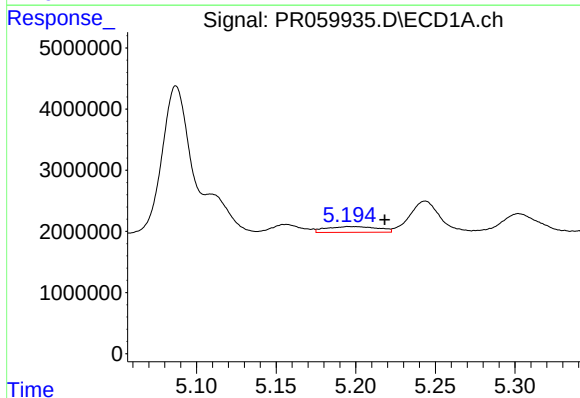
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 17559817
Conc: 289.77 ng/ml



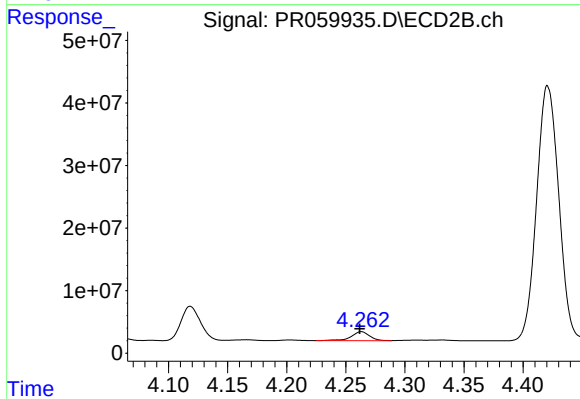
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 27604909
Conc: 317.15 ng/ml



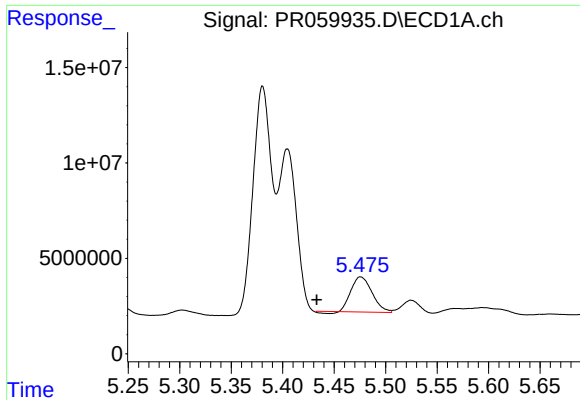
#22 AR-1248-2

R.T.: 5.196 min
Delta R.T.: -0.022 min
Response: 2131193
Conc: 26.25 ng/ml



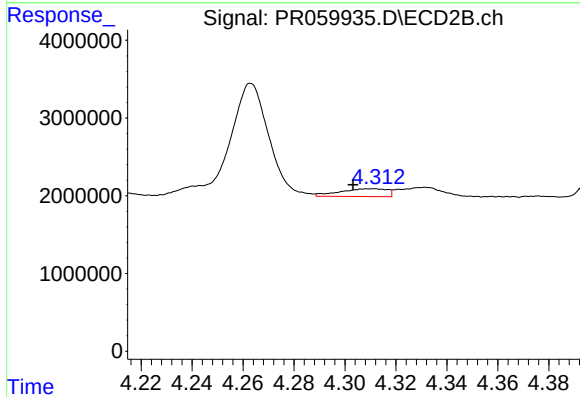
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 15648944
Conc: 121.23 ng/ml



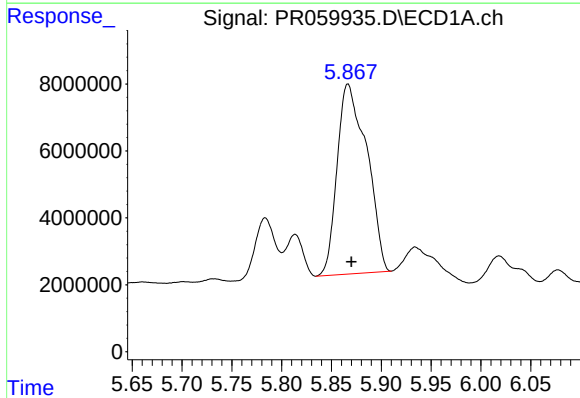
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 26090071
Conc: 277.76 ng/ml



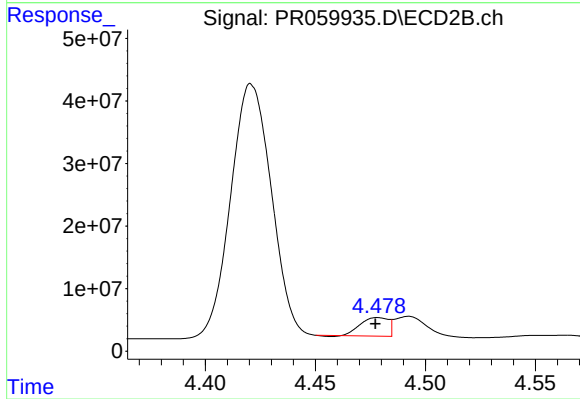
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: 0.007 min
Response: 1289175
Conc: 9.92 ng/ml



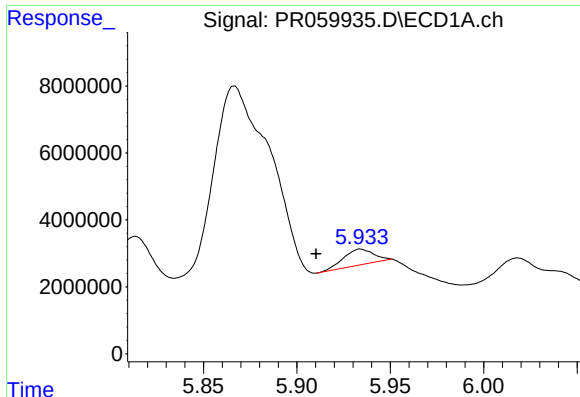
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.004 min
Response: 117255865
Conc: 1220.01 ng/ml



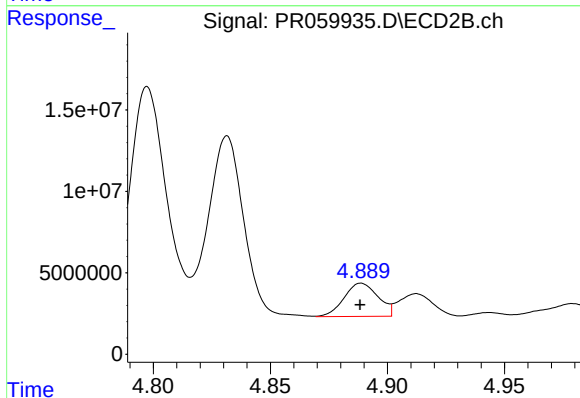
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.001 min
Response: 25913914
Conc: 164.22 ng/ml



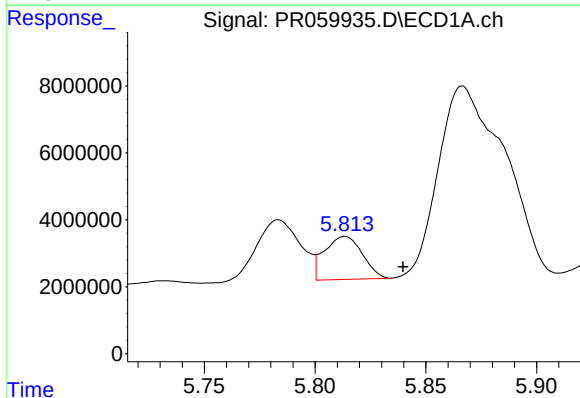
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 5541595
Conc: 59.72 ng/ml



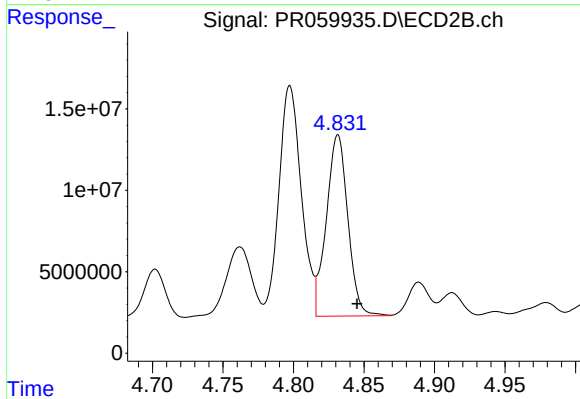
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 20603482
Conc: 144.59 ng/ml



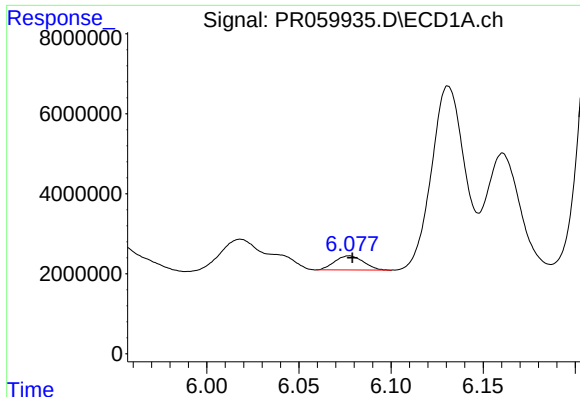
#26 AR-1254-1

R.T.: 5.814 min
Delta R.T.: -0.026 min
Response: 15338839
Conc: 153.03 ng/ml



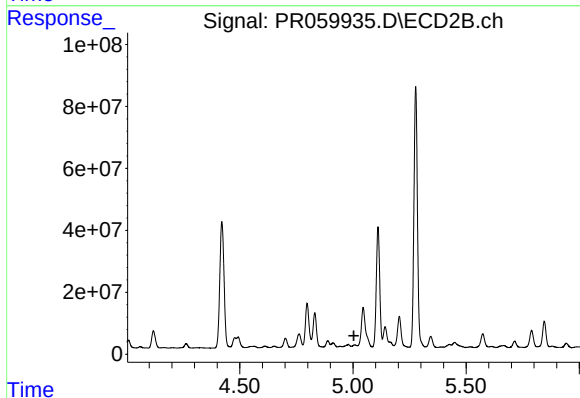
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 118319729
Conc: 508.78 ng/ml



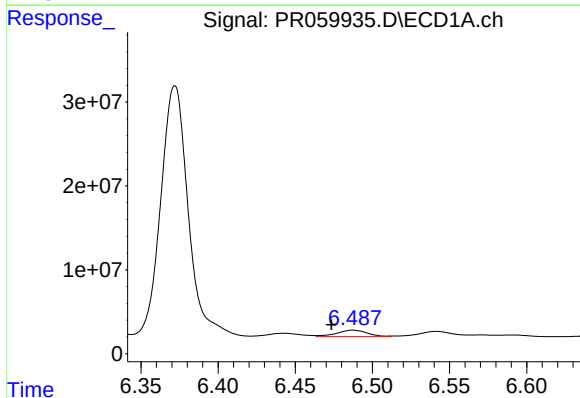
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 3816225
Conc: 25.13 ng/ml



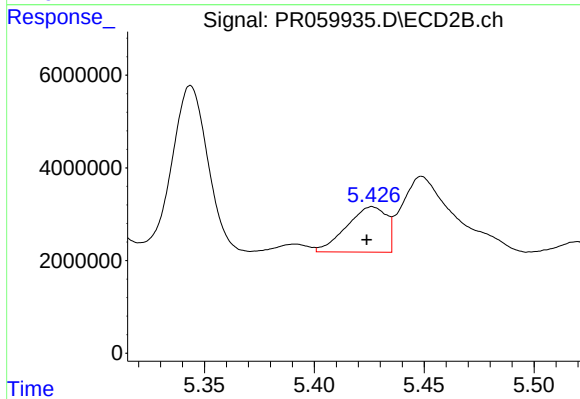
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: -1682167
Conc: N.D.



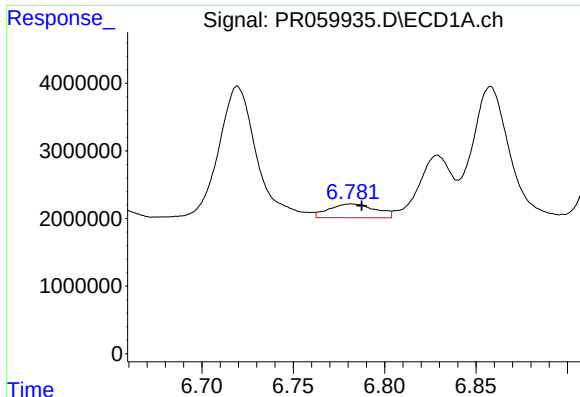
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.014 min
Response: 10593927
Conc: 68.18 ng/ml



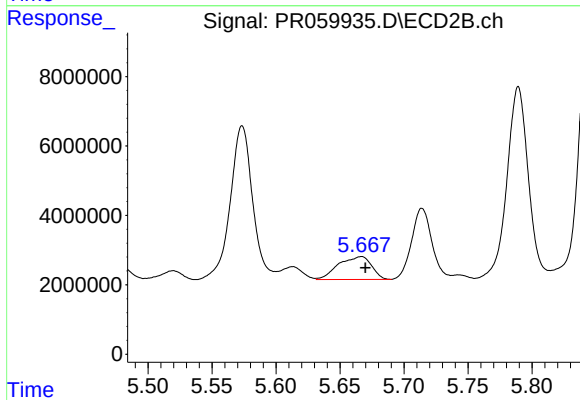
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 12377052
Conc: 38.63 ng/ml



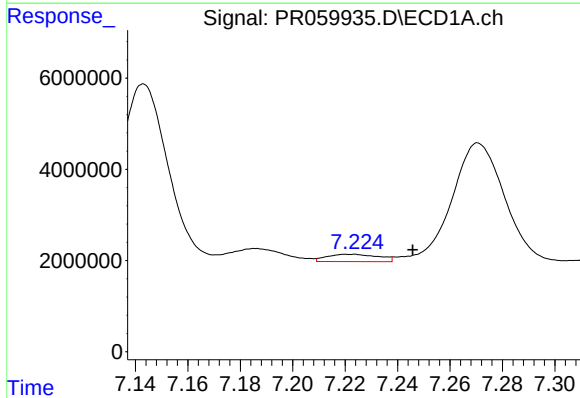
#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.006 min
Response: 3603667
Conc: 32.71 ng/ml



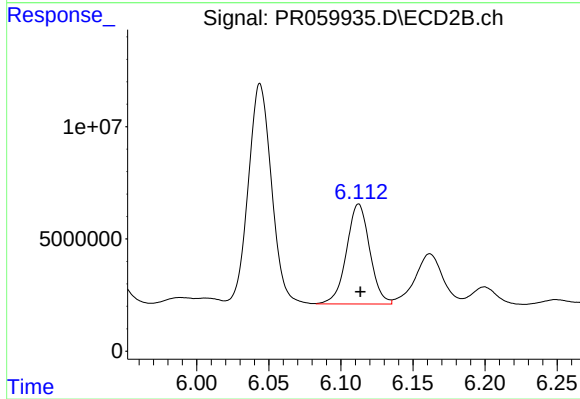
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 11839084
Conc: 66.00 ng/ml



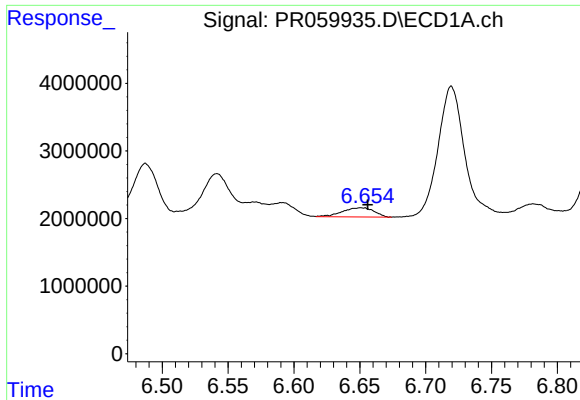
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 2200311
Conc: 17.94 ng/ml



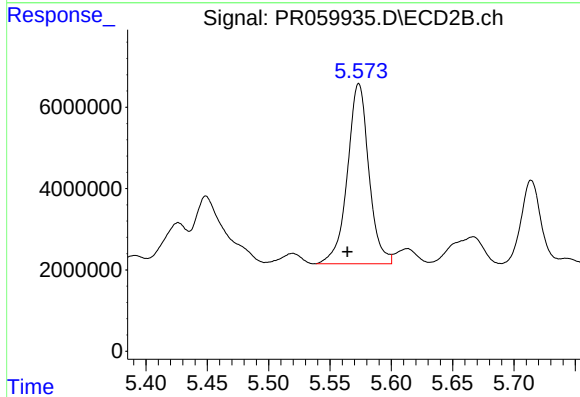
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 49795321
Conc: 180.07 ng/ml



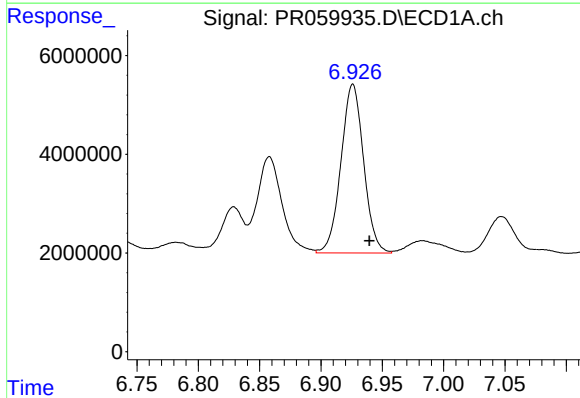
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 2243919
Conc: 18.24 ng/ml



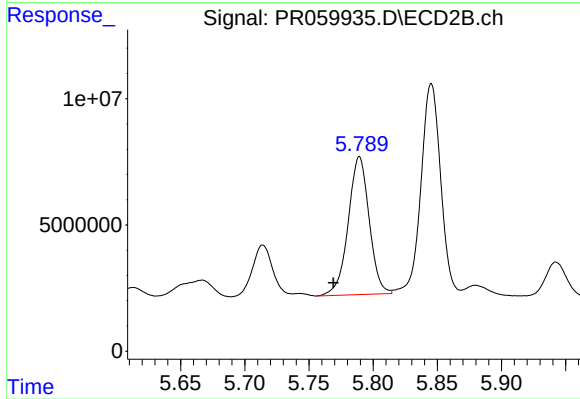
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.009 min
Response: 53921214
Conc: 235.78 ng/ml



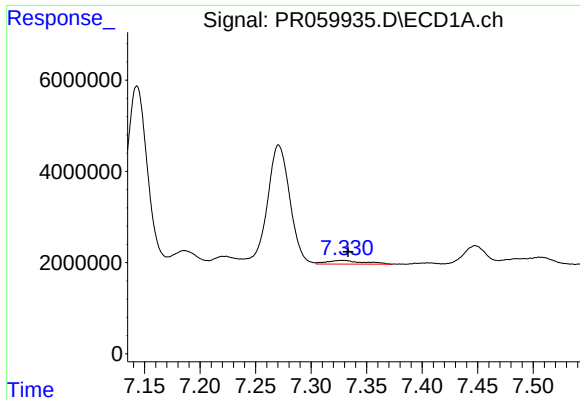
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 44006613
Conc: 313.24 ng/ml



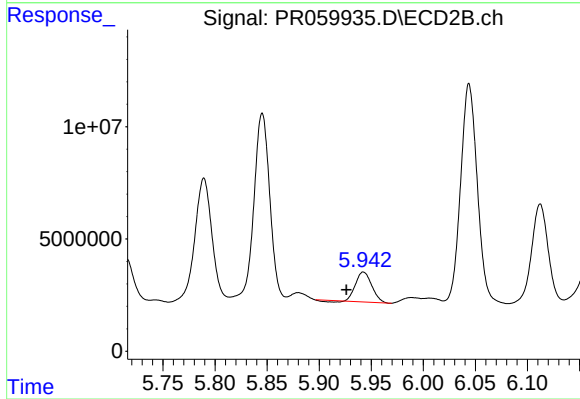
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 62165732
Conc: 231.11 ng/ml



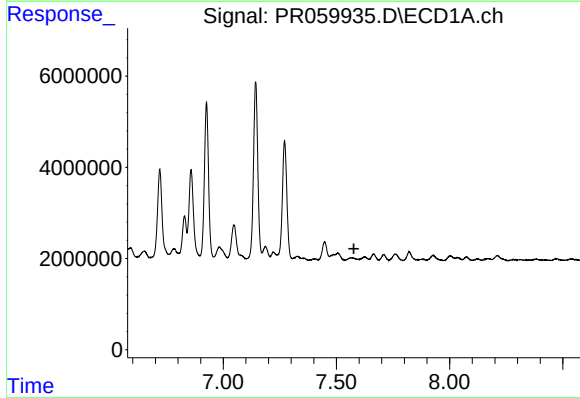
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 1865642
Conc: 17.23 ng/ml



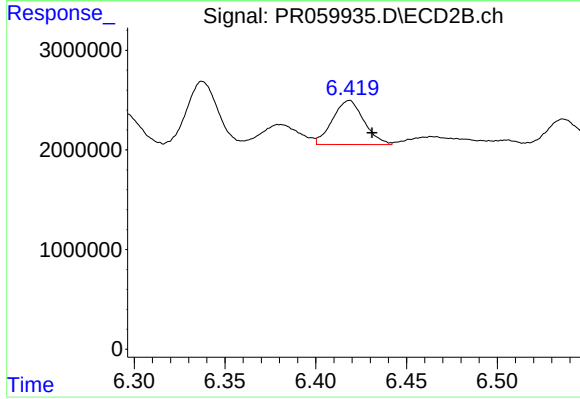
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 14156502
Conc: 55.89 ng/ml



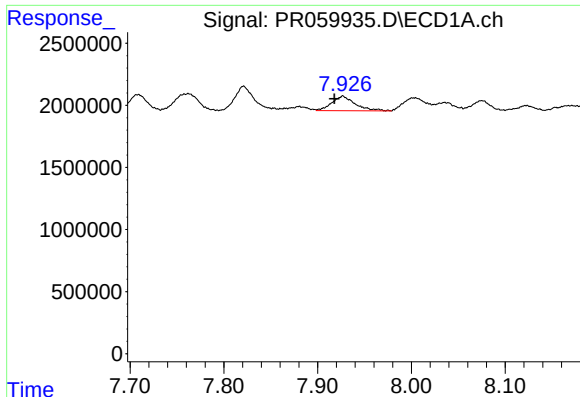
#34 AR-1260-4

R.T.: 7.567 min
Delta R.T.: -0.010 min
Response: -673896
Conc: N.D.



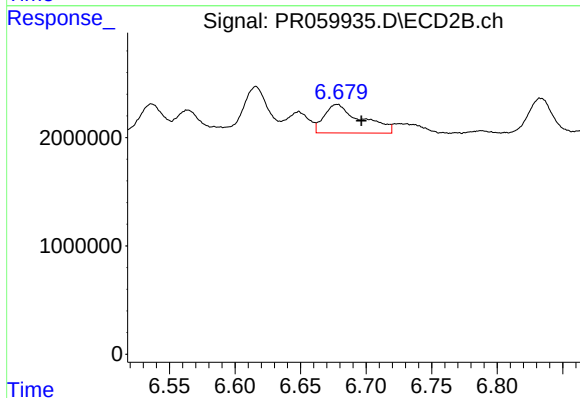
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 5324446
Conc: 25.31 ng/ml



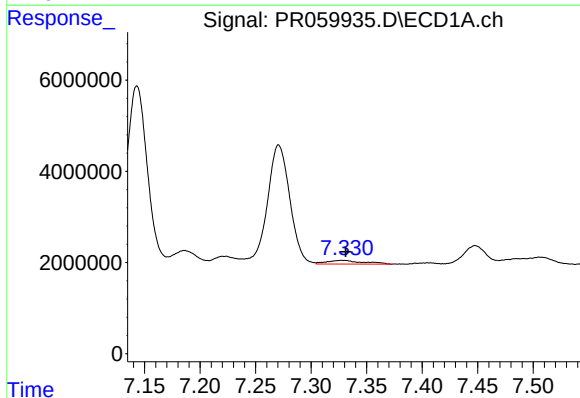
#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: 0.009 min
Response: 2040576
Conc: 8.87 ng/ml



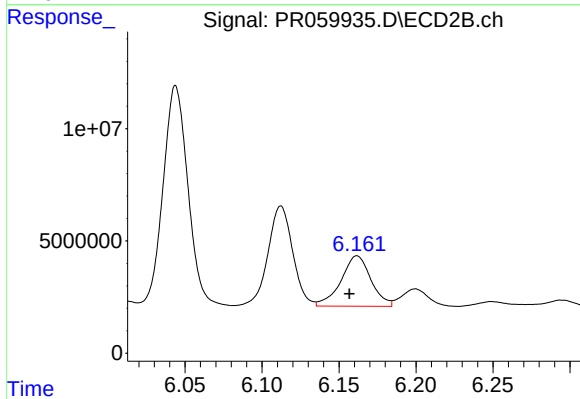
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.018 min
Response: 5230545
Conc: 11.00 ng/ml



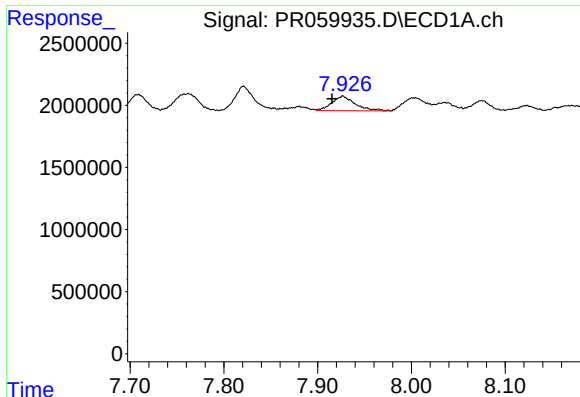
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1865642
Conc: 12.15 ng/ml



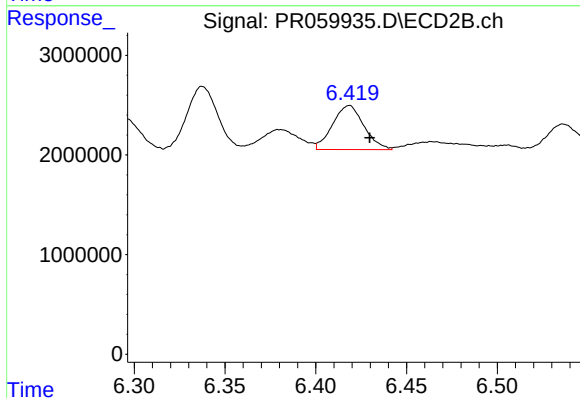
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: 0.005 min
Response: 30420900
Conc: 99.54 ng/ml



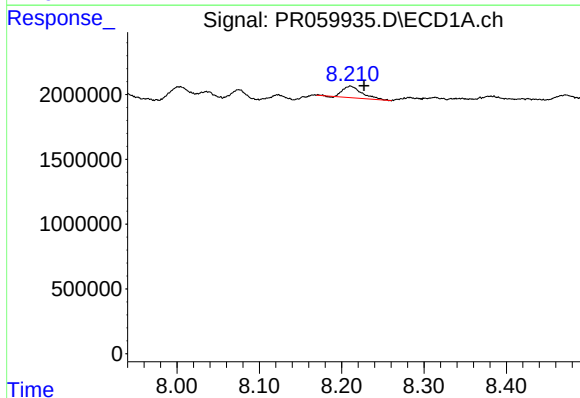
#37 AR-1262-2

R.T.: 7.927 min
Delta R.T.: 0.012 min
Response: 2040576
Conc: 7.87 ng/ml



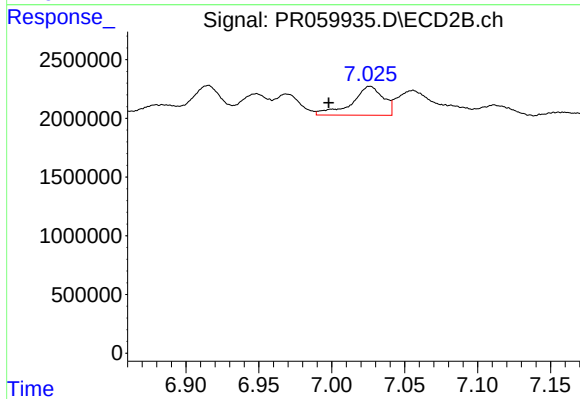
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 5324446
Conc: 19.59 ng/ml



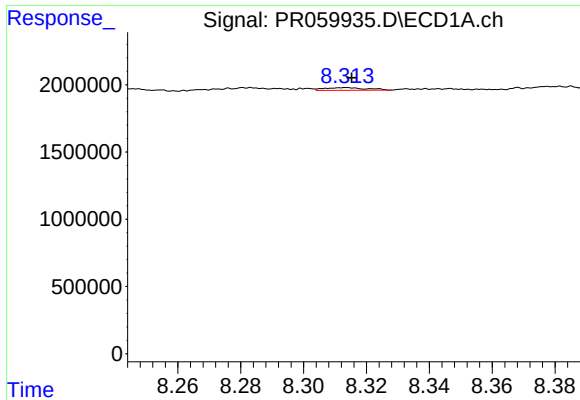
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: -0.016 min
Response: 1463334
Conc: 7.79 ng/ml



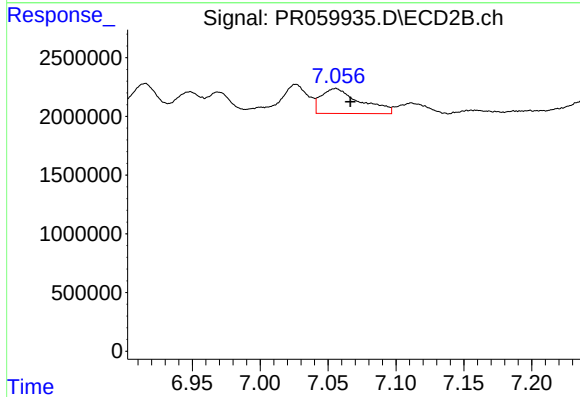
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: 0.028 min
Response: 3704970
Conc: 18.07 ng/ml



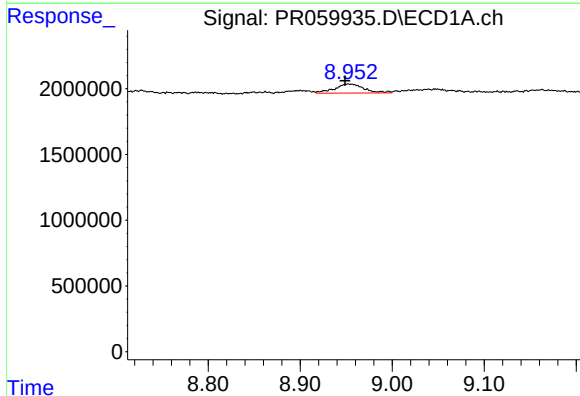
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 182134
Conc: 1.26 ng/ml



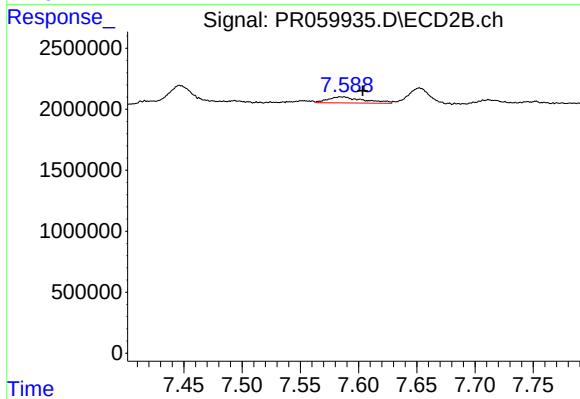
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 4278802
Conc: 11.16 ng/ml



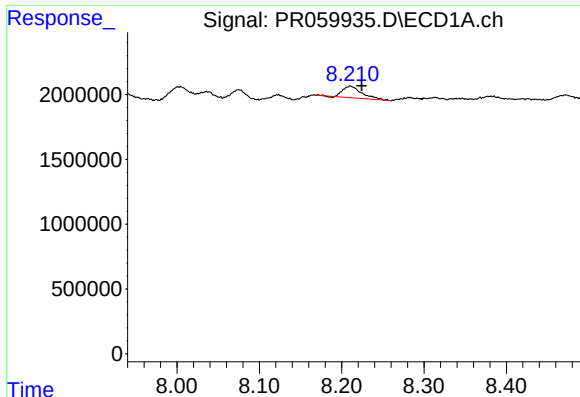
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: 0.004 min
Response: 1565820
Conc: 14.88 ng/ml



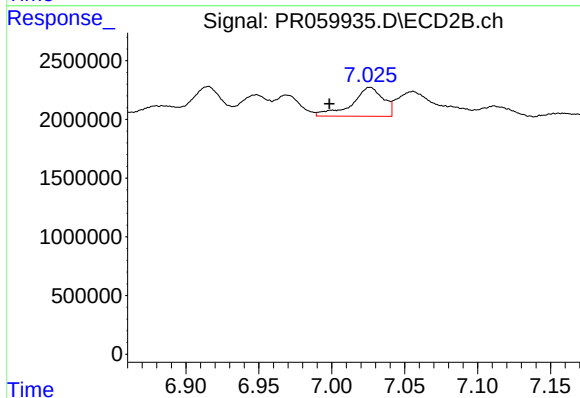
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.018 min
Response: 1062150
Conc: 6.28 ng/ml



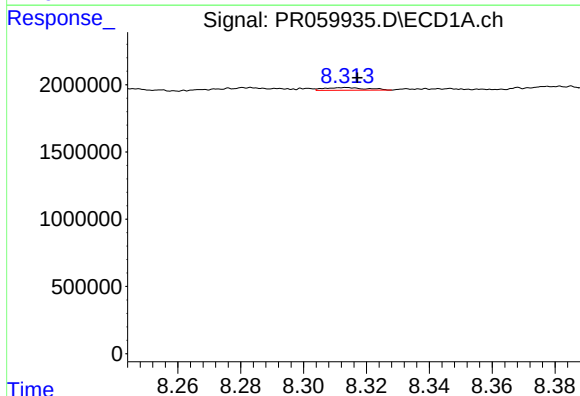
#41 AR-1268-1

R.T.: 8.211 min
Delta R.T.: -0.014 min
Response: 1463334
Conc: 3.31 ng/ml



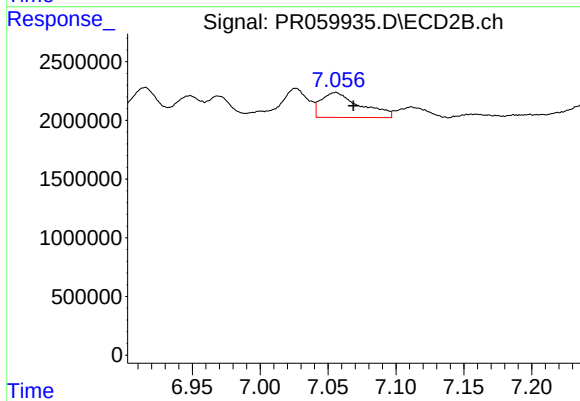
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: 0.028 min
Response: 3704970
Conc: 4.22 ng/ml



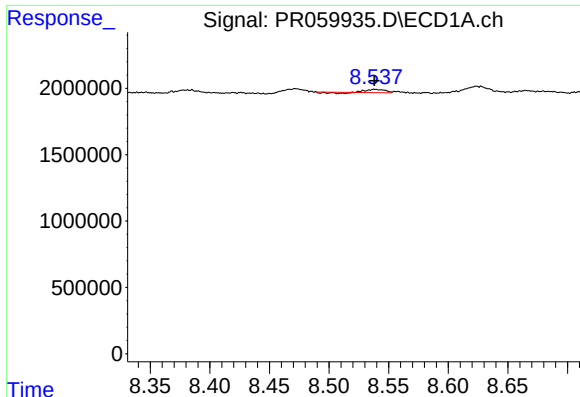
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 182134
Conc: 0.46 ng/ml



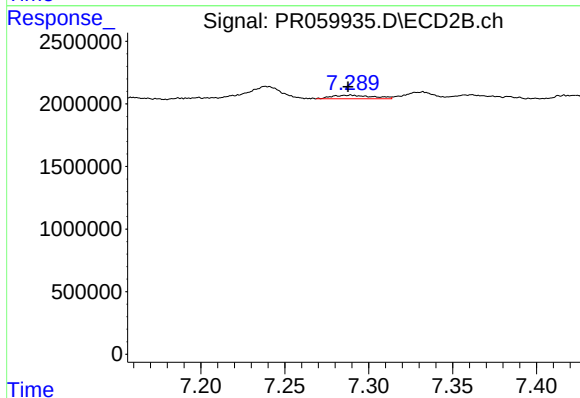
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 4278802
Conc: 5.42 ng/ml



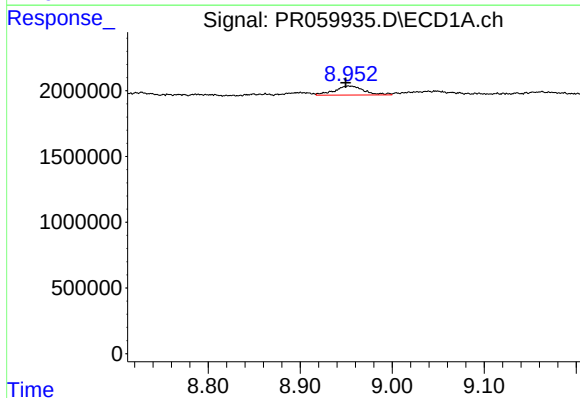
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 235536
Conc: 0.65 ng/ml



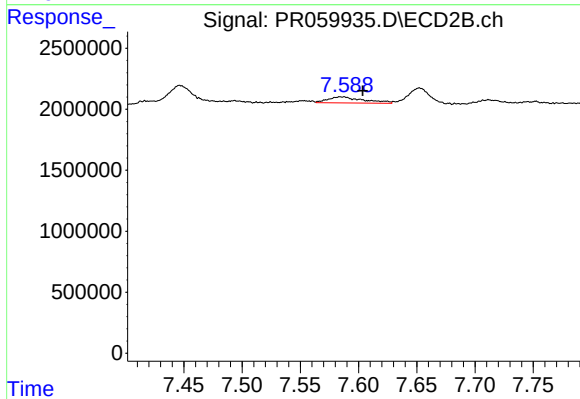
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: 0.002 min
Response: 490738
Conc: 0.71 ng/ml



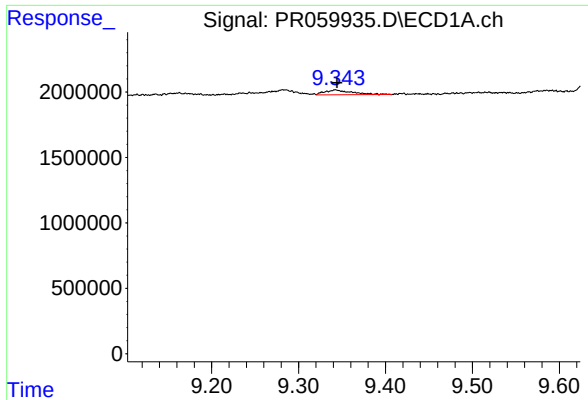
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 1565820
Conc: 9.93 ng/ml



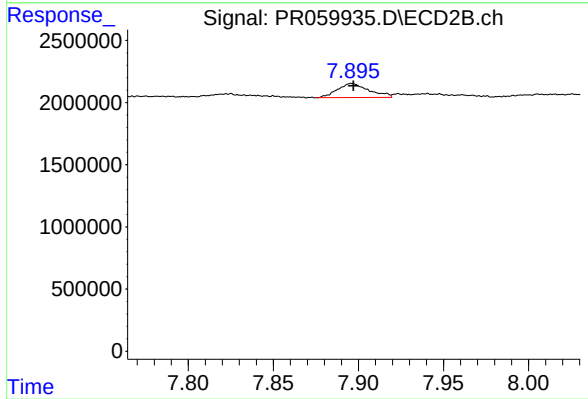
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.018 min
Response: 1062150
Conc: 4.01 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 800488
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1466325
Conc: 0.70 ng/ml