

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 13:22
 Operator : YP\AJ
 Sample : 01034-17DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:20:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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	2.912	6672097	6577840	2.212	1.979
2)	SA Decachlor...	9.656	8.151	7464743	9623689	4.075	3.527
Target Compounds							
3)	L1 AR-1016-1	4.957	4.042	34290606	23253945	407.928	211.495 #
4)	L1 AR-1016-2	4.957	4.042	34290606	23253945	299.709	153.542 #
5)	L1 AR-1016-3	5.022	4.222	15745943	98821777	211.683	1217.617 #
6)	L1 AR-1016-4	5.110	4.270	66378222	243.6E6	1099.145	3897.469 #
7)	L1 AR-1016-5	5.432	4.487	197.1E6	344.5E6	3374.706	4079.275
8)	L2 AR-1221-1	3.916	3.179f	432132	51376	11.278	1.351 #
9)	L2 AR-1221-2	4.000	3.215	143552	279417	5.304	10.248 #
10)	L2 AR-1221-3	4.082	3.299	447875	532663	5.475	5.930
11)	L3 AR-1232-1	4.082	3.299	447875	532663	6.481	7.108
12)	L3 AR-1232-2	4.637	4.042	10629414	23253945	335.491	326.437
13)	L3 AR-1232-3	4.957	4.222	34290606	98821777	603.801	2626.772 #
14)	L3 AR-1232-4	5.110	4.311	66378222	254.2E6	2237.726	7713.557 #
15)	L3 AR-1232-5	5.218	4.487	149.6E6	344.5E6	6852.784	9028.107 #
16)	L4 AR-1242-1	4.957	4.042	34290606	23253945	455.586	238.711 #
17)	L4 AR-1242-2	4.957	4.042	34290606	23253945	335.185	173.863 #
18)	L4 AR-1242-3	5.022	4.222	15745943	98821777	235.723	1375.804 #
19)	L4 AR-1242-4	5.110	4.311	66378222	254.2E6	1231.421	3732.820 #
20)	L4 AR-1242-5	5.908	4.855	72366565	70815770	1373.687	792.971 #
21)	L5 AR-1248-1	4.957	4.042	34290606	23253945	588.803	313.116 #
22)	L5 AR-1248-2	5.218	4.270	149.6E6	243.6E6	2054.279	2440.023
23)	L5 AR-1248-3	5.432	4.311	197.1E6	254.2E6	2339.649	2497.370
24)	L5 AR-1248-4	5.868	4.487	12877246	344.5E6	141.699	2749.082 #
25)	L5 AR-1248-5	5.908	4.897	72366565	106.0E6	820.094	841.590
26)	L6 AR-1254-1	5.838	4.855	77354454	70815770	896.974	393.863 #
27)	L6 AR-1254-2	6.077	5.014	42939801	16504008	330.760	107.251 #
28)	L6 AR-1254-3	6.472	5.434	18312514	30194421	134.343	118.658
29)	L6 AR-1254-4	6.786	5.680	12831760	20049521	125.163	125.771
30)	L6 AR-1254-5	7.243	6.123	2743072	4325821	24.598	19.014
31)	L7 AR-1260-1	6.656	5.582	1117144	13303342	10.730	77.266 #
32)	L7 AR-1260-2	6.936	5.777	1631479	1664180	13.174	7.916 #
33)	L7 AR-1260-3	7.305	5.934	682162	2627961	7.272	13.213 #
34)	L7 AR-1260-4	7.554	6.438	1118777	494773	10.381	2.980 #
35)	L7 AR-1260-5	7.904	6.703	358006	774298	1.723	1.964
36)	L8 AR-1262-1	7.305	6.193	682162	611079	4.987	2.534 #
37)	L8 AR-1262-2	7.904	6.438	358006	494773	1.484	2.259 #
38)	L8 AR-1262-3	8.225	7.015	555506	105567	3.280	0.620 #
39)	L8 AR-1262-4	8.365f	7.075	208784	870254	2.588	2.672
40)	L8 AR-1262-5	8.999f	7.611	86465	201252	0.919	1.359 #
41)	L9 AR-1268-1	8.225	7.015	555506	105567	1.976	0.211 #

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 Quant Time: Jan 06 21:20:09 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

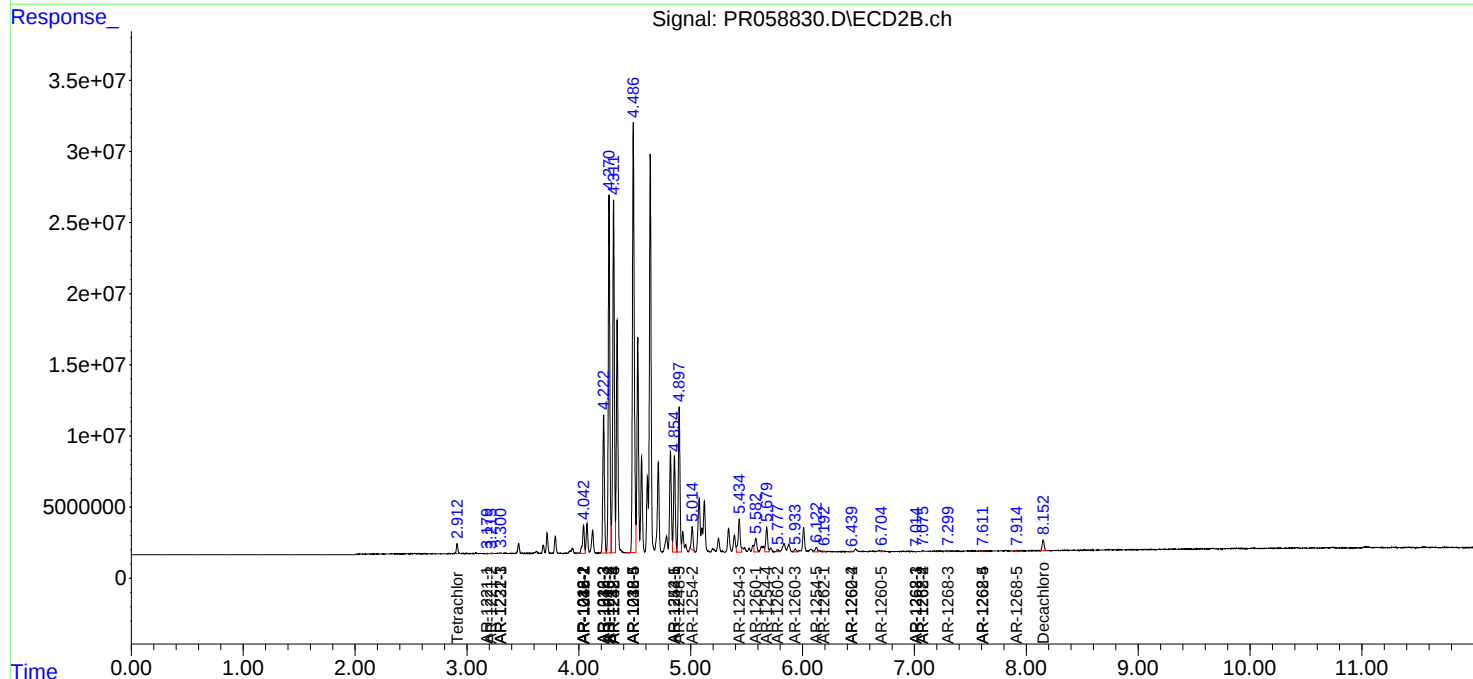
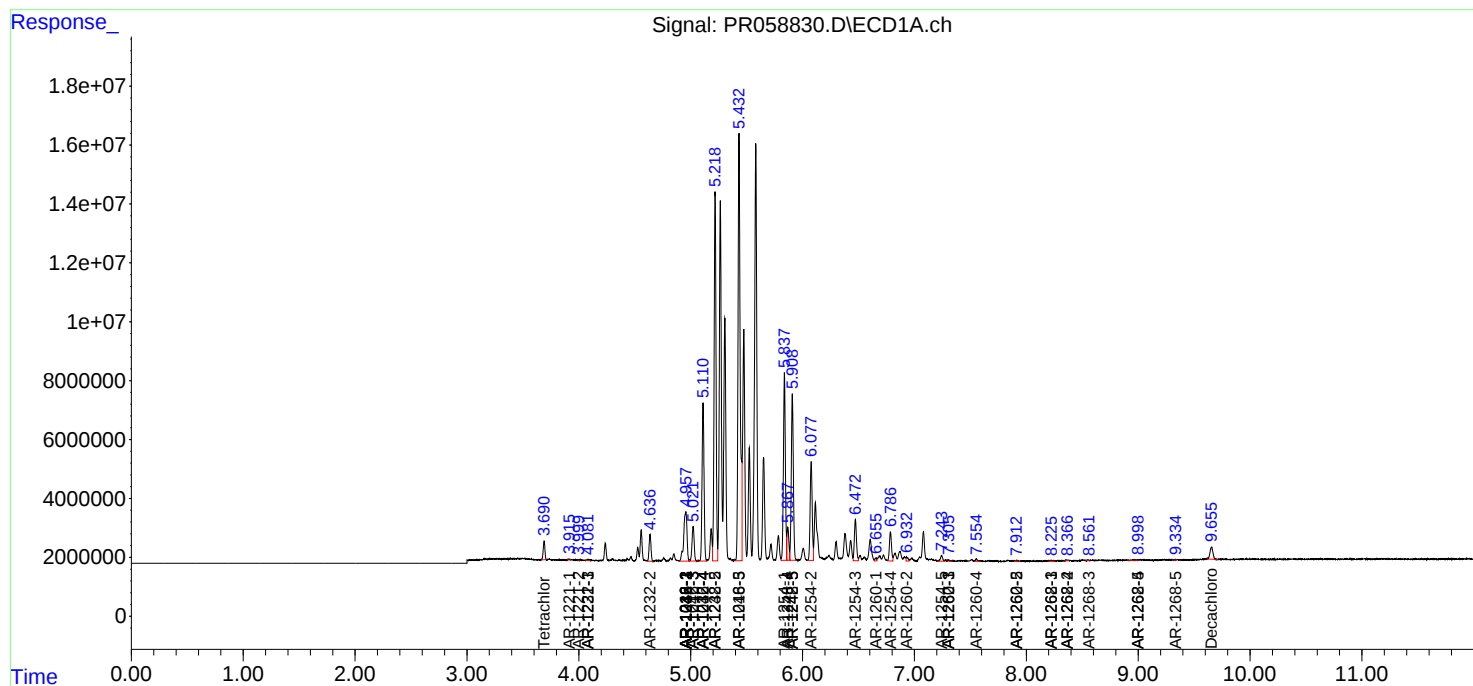
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.365f	7.075	208784	870254	0.822	1.922 #
43) L9	AR-1268-3	8.561	7.300	124750	298595	0.569	0.780 #
44) L9	AR-1268-4	8.999f	7.611	86465	201252	0.858	1.255 #
45) L9	AR-1268-5	9.336	7.912	290031	171643	0.409	0.142 #

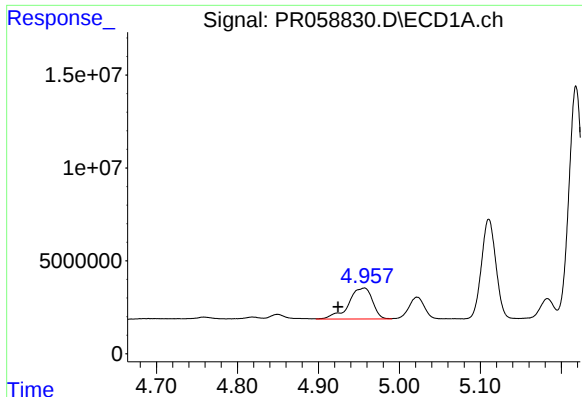
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

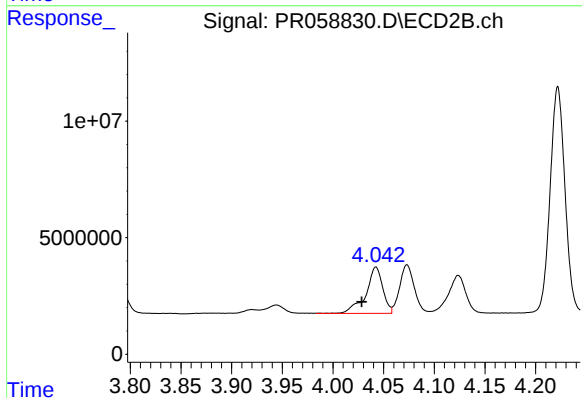
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





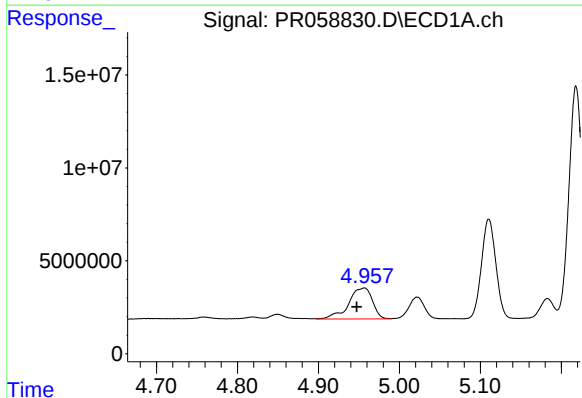
#3 AR-1016-1

R.T.: 4.957 min
Delta R.T.: 0.032 min
Response: 34290606
Conc: 407.93 ng/ml



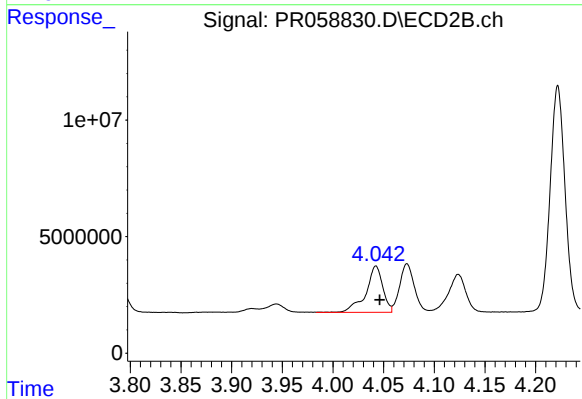
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 23253945
Conc: 211.50 ng/ml



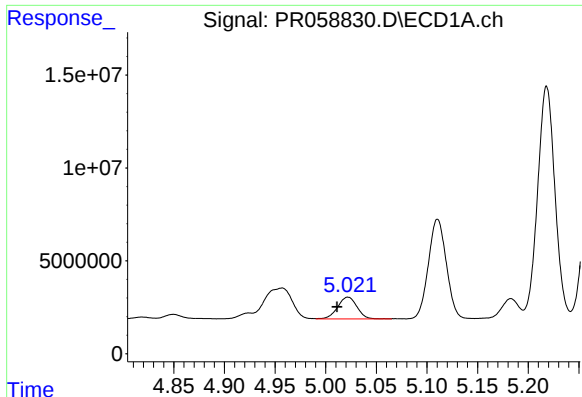
#4 AR-1016-2

R.T.: 4.957 min
Delta R.T.: 0.010 min
Response: 34290606
Conc: 299.71 ng/ml



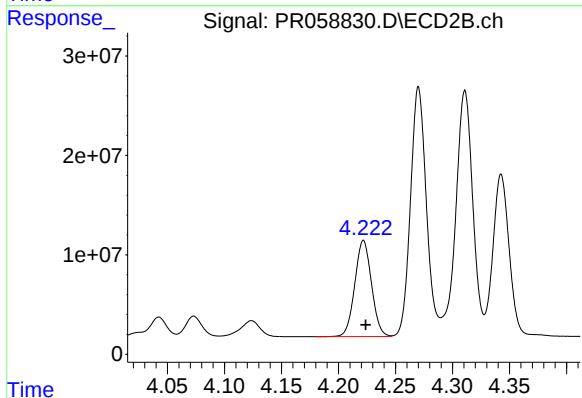
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 23253945
Conc: 153.54 ng/ml



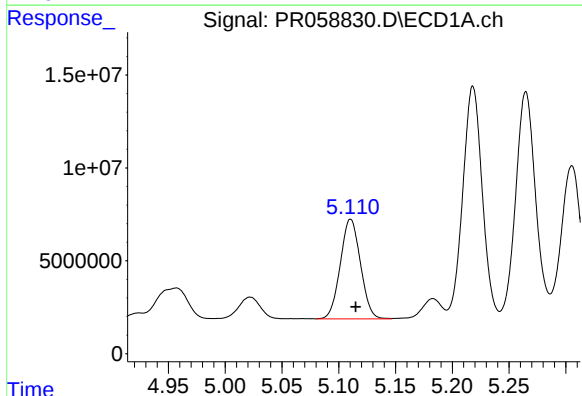
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.011 min
Response: 15745943
Conc: 211.68 ng/ml



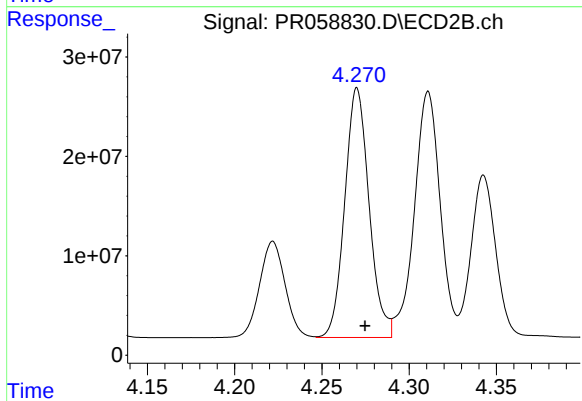
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 98821777
Conc: 1217.62 ng/ml



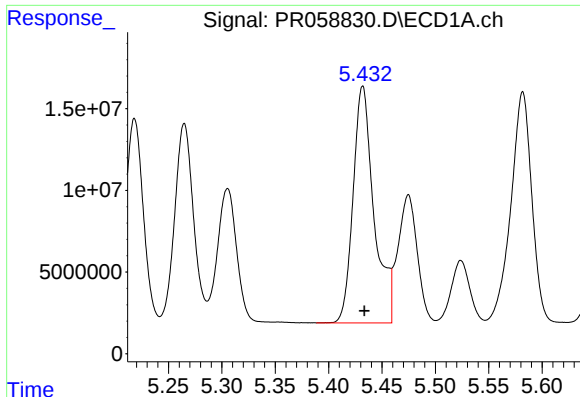
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 66378222
Conc: 1099.15 ng/ml



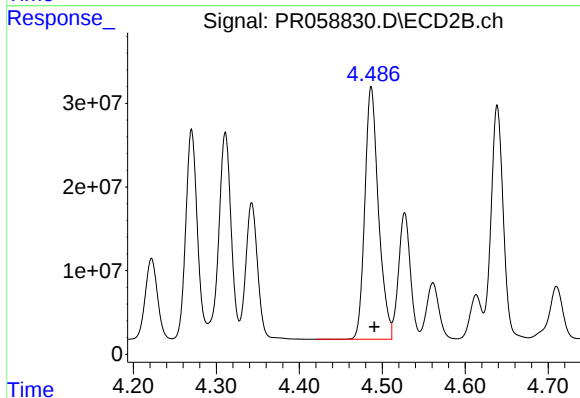
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: -0.005 min
Response: 243578703
Conc: 3897.47 ng/ml



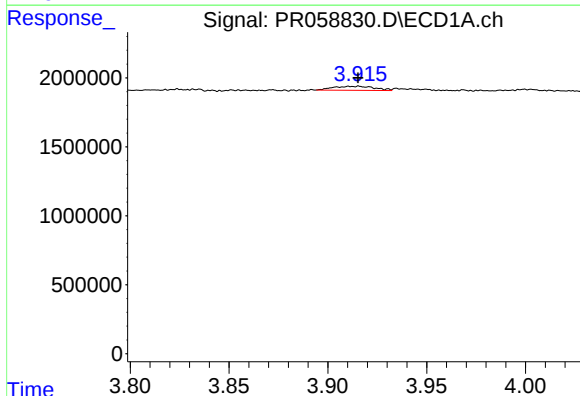
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 197070404
Conc: 3374.71 ng/ml



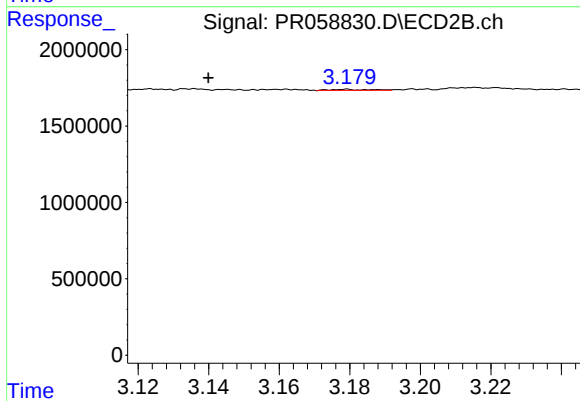
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 344494649
Conc: 4079.28 ng/ml



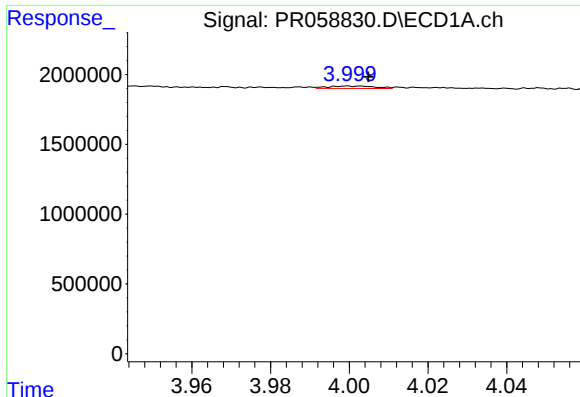
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 432132
Conc: 11.28 ng/ml



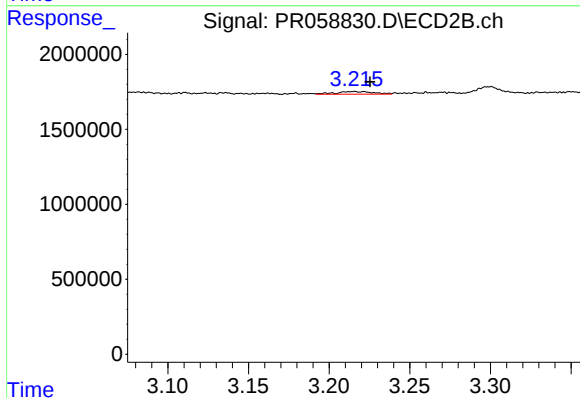
#8 AR-1221-1

R.T.: 3.179 min
Delta R.T.: 0.039 min
Response: 51376
Conc: 1.35 ng/ml



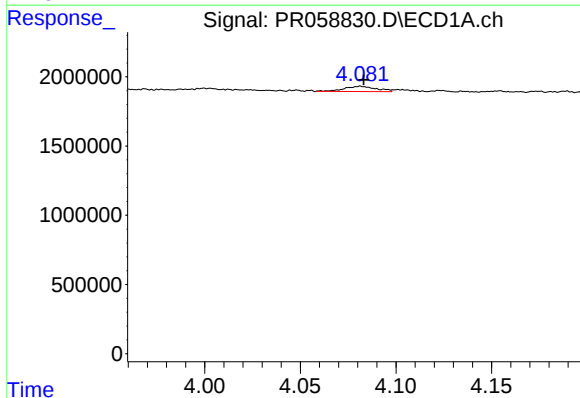
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.005 min
Response: 143552
Conc: 5.30 ng/ml



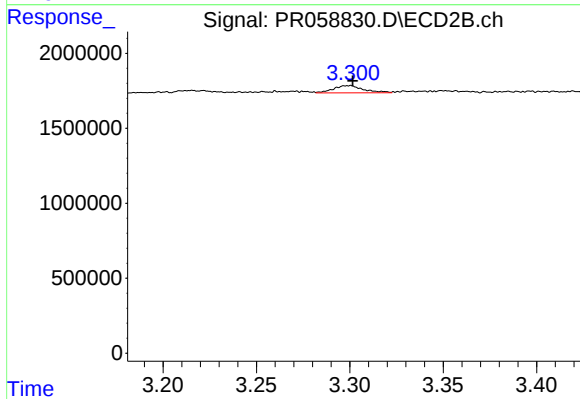
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.010 min
Response: 279417
Conc: 10.25 ng/ml



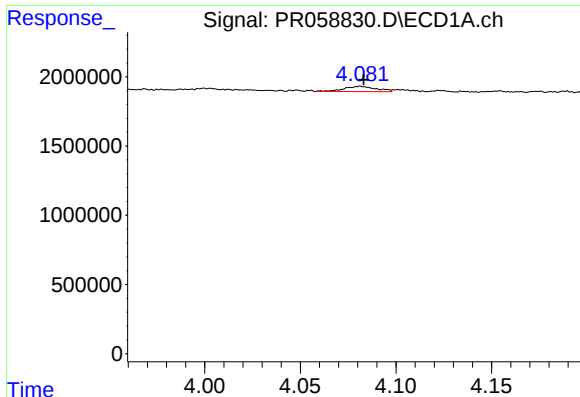
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.002 min
Response: 447875
Conc: 5.48 ng/ml



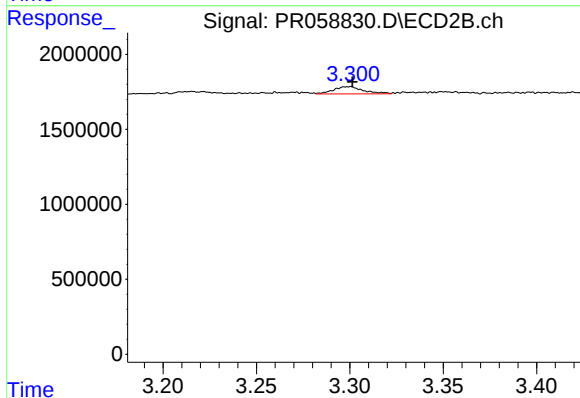
#10 AR-1221-3

R.T.: 3.299 min
Delta R.T.: -0.002 min
Response: 532663
Conc: 5.93 ng/ml



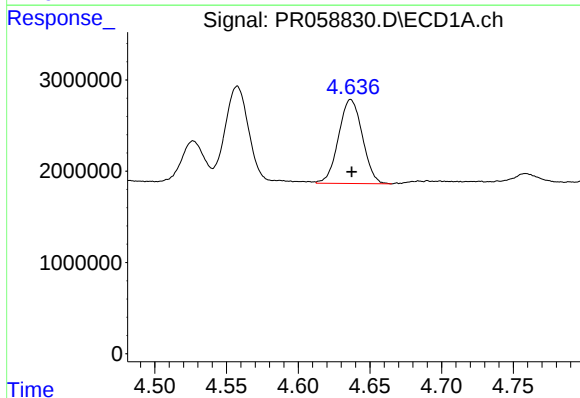
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.002 min
Response: 447875
Conc: 6.48 ng/ml



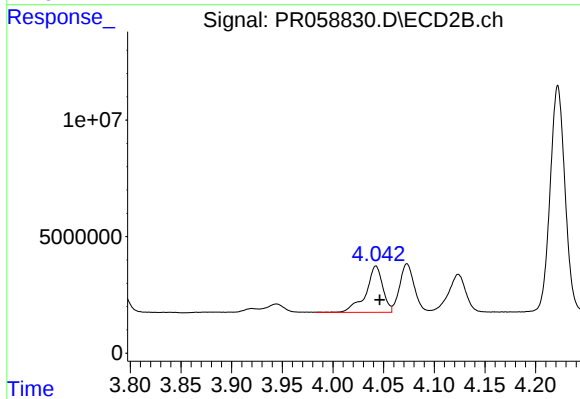
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: -0.002 min
Response: 532663
Conc: 7.11 ng/ml



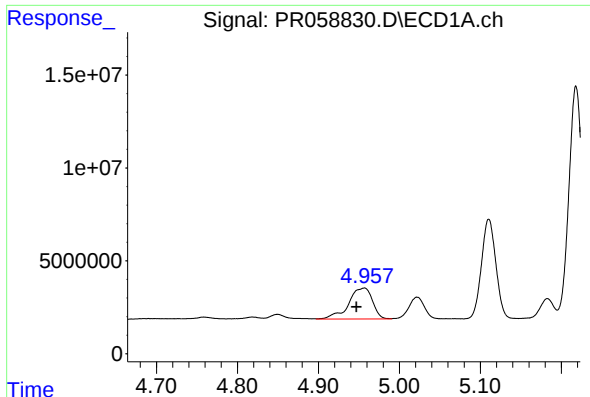
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 10629414
Conc: 335.49 ng/ml



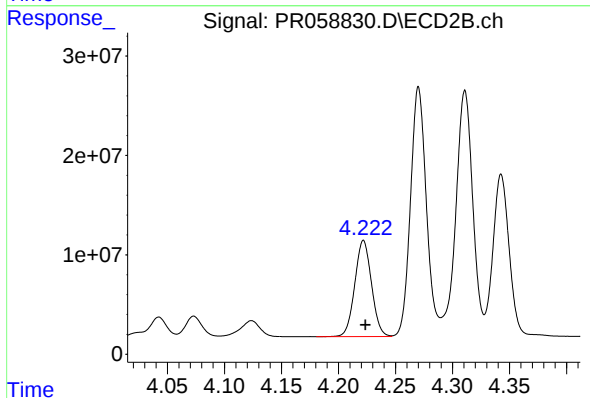
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 23253945
Conc: 326.44 ng/ml



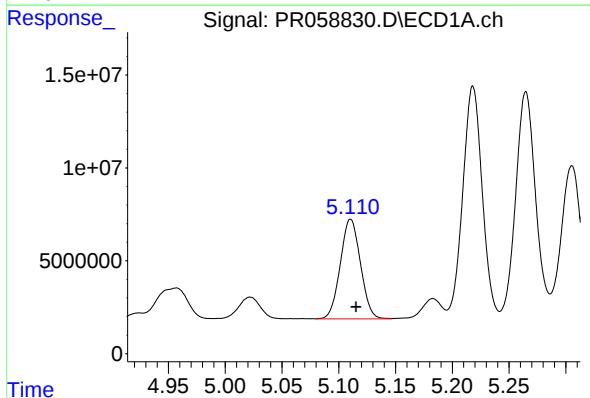
#13 AR-1232-3

R.T.: 4.957 min
Delta R.T.: 0.010 min
Response: 34290606
Conc: 603.80 ng/ml



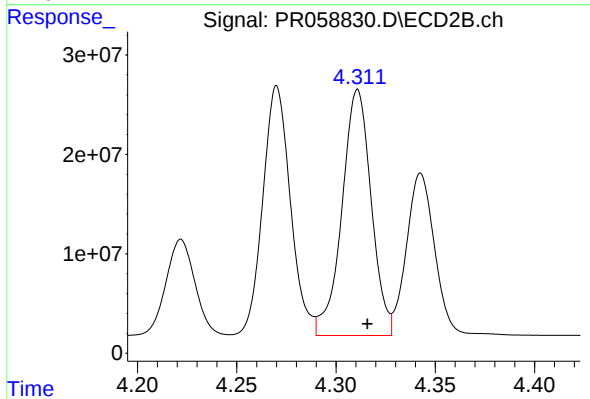
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 98821777
Conc: 2626.77 ng/ml



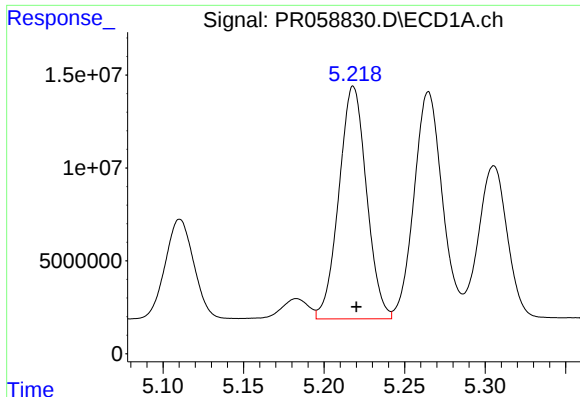
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 66378222
Conc: 2237.73 ng/ml



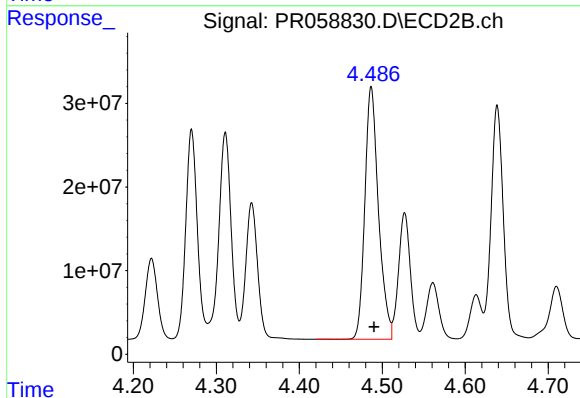
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 254173860
Conc: 7713.56 ng/ml



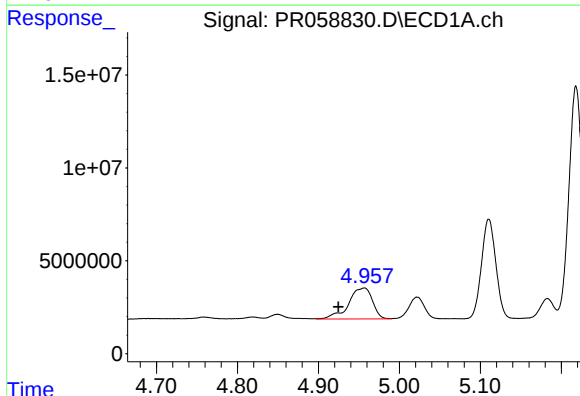
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 149623005
Conc: 6852.78 ng/ml



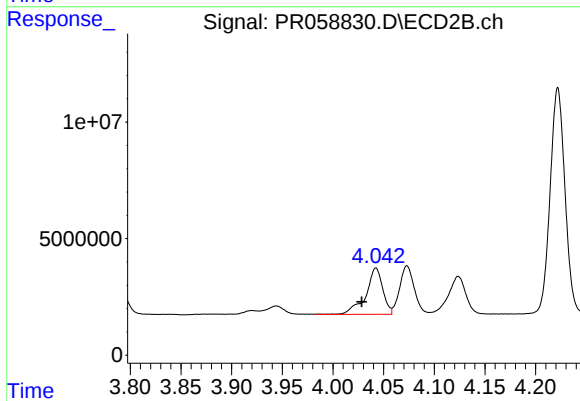
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 344494649
Conc: 9028.11 ng/ml



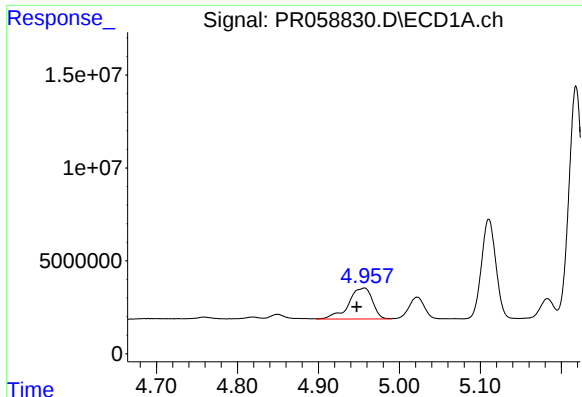
#16 AR-1242-1

R.T.: 4.957 min
Delta R.T.: 0.032 min
Response: 34290606
Conc: 455.59 ng/ml



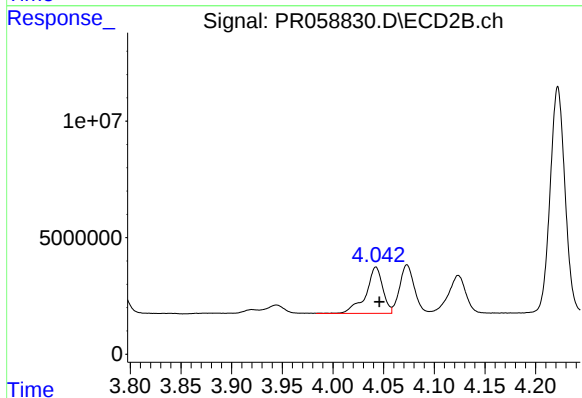
#16 AR-1242-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 23253945
Conc: 238.71 ng/ml



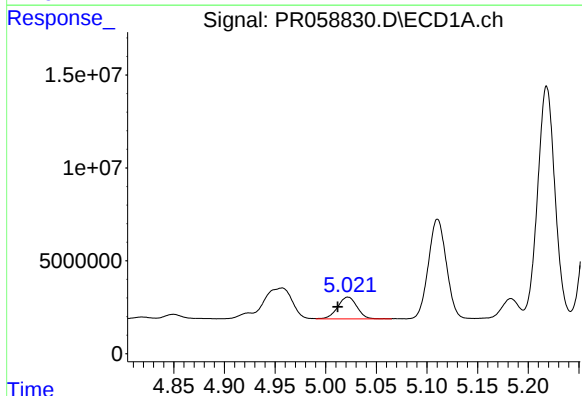
#17 AR-1242-2

R.T.: 4.957 min
Delta R.T.: 0.010 min
Response: 34290606
Conc: 335.19 ng/ml



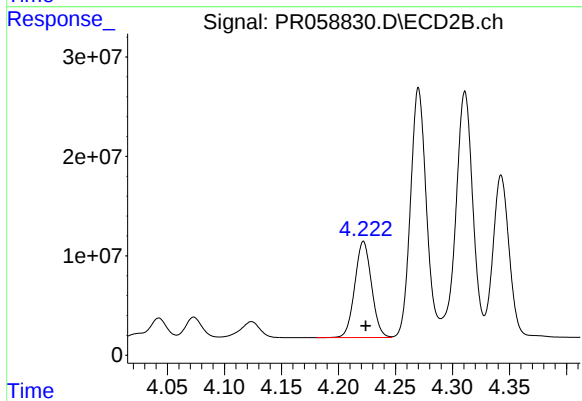
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 23253945
Conc: 173.86 ng/ml



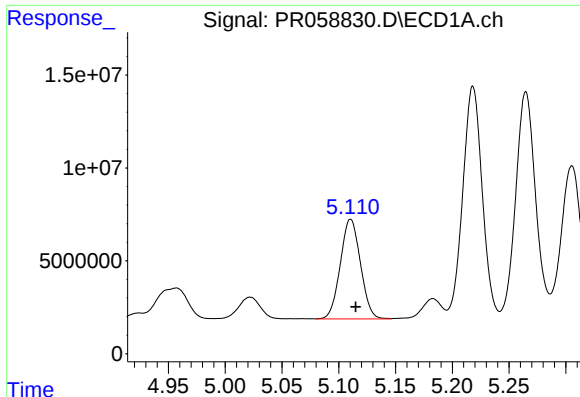
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.010 min
Response: 15745943
Conc: 235.72 ng/ml



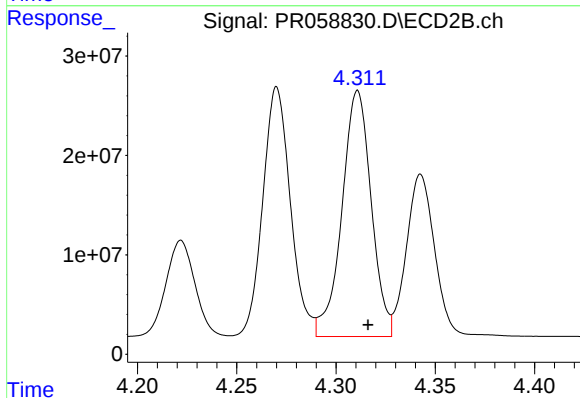
#18 AR-1242-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 98821777
Conc: 1375.80 ng/ml



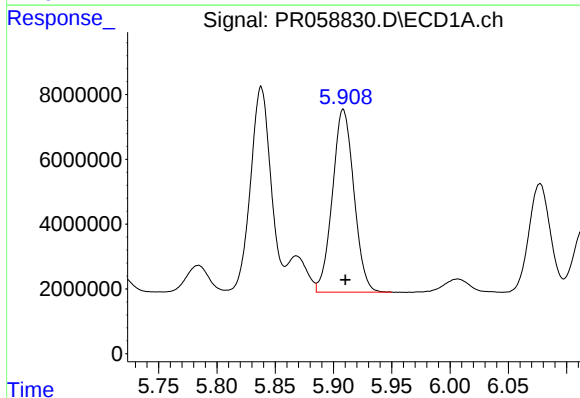
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 66378222
Conc: 1231.42 ng/ml



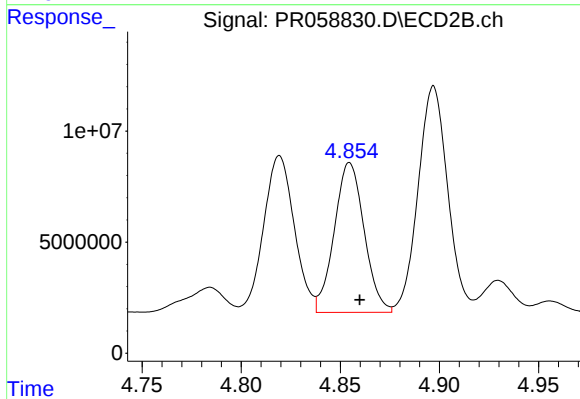
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 254173860
Conc: 3732.82 ng/ml



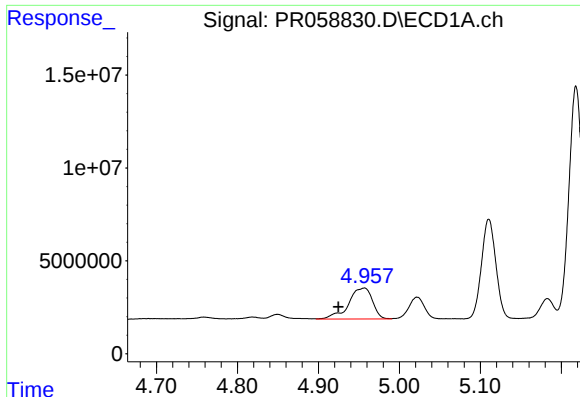
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 72366565
Conc: 1373.69 ng/ml



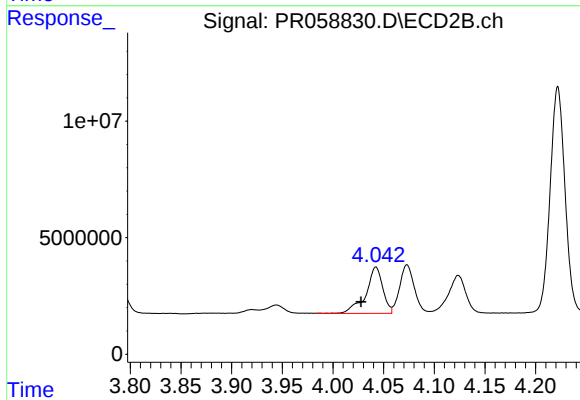
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 70815770
Conc: 792.97 ng/ml



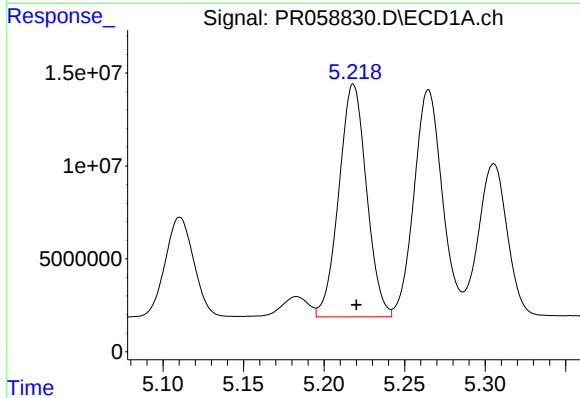
#21 AR-1248-1

R.T.: 4.957 min
Delta R.T.: 0.032 min
Response: 34290606
Conc: 588.80 ng/ml



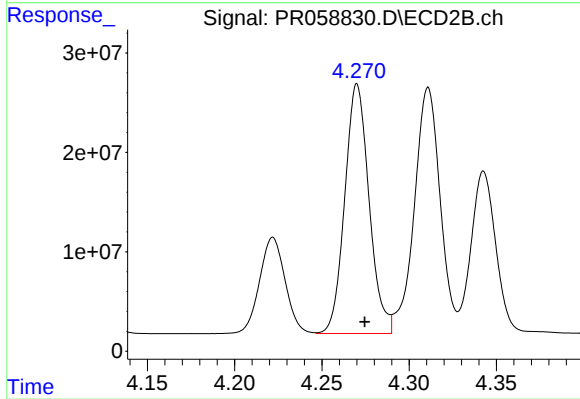
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 23253945
Conc: 313.12 ng/ml



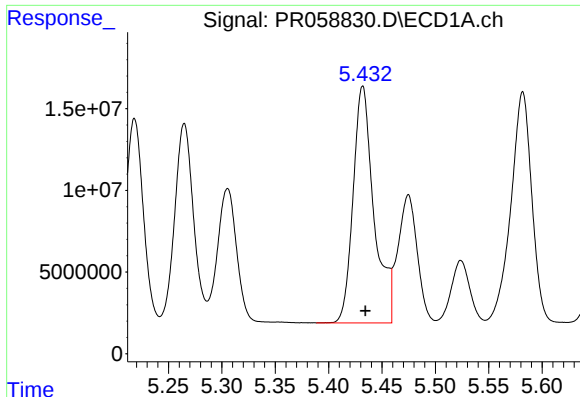
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 149623005
Conc: 2054.28 ng/ml



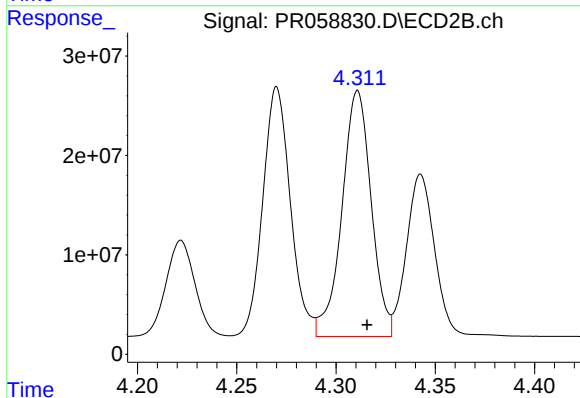
#22 AR-1248-2

R.T.: 4.270 min
Delta R.T.: -0.004 min
Response: 243578703
Conc: 2440.02 ng/ml



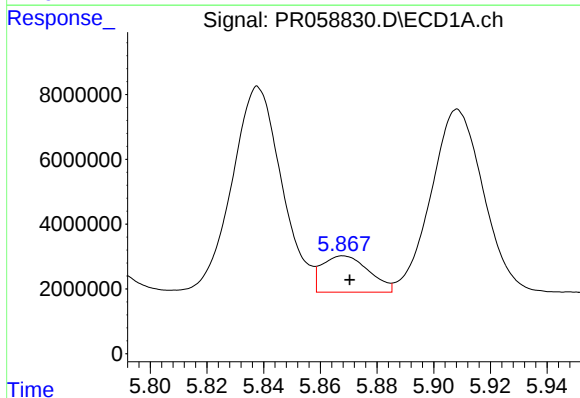
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 197070404
Conc: 2339.65 ng/ml



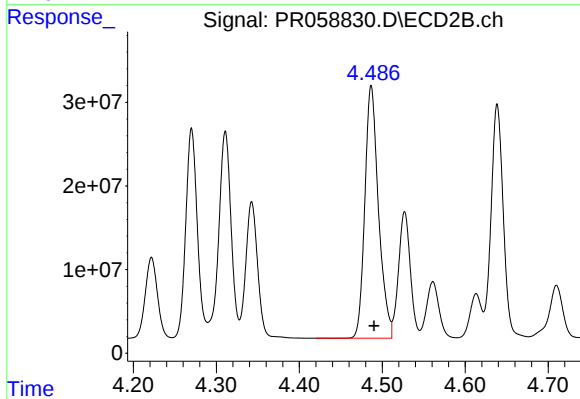
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 254173860
Conc: 2497.37 ng/ml



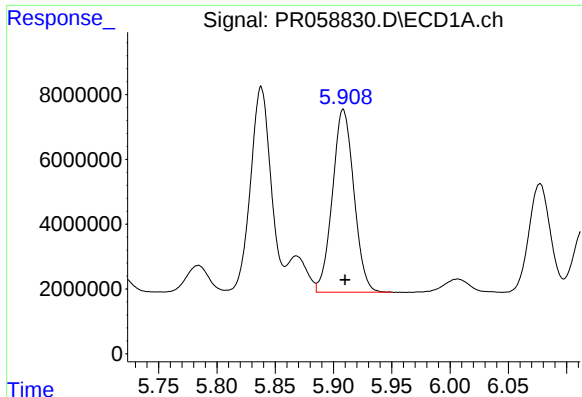
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 12877246
Conc: 141.70 ng/ml



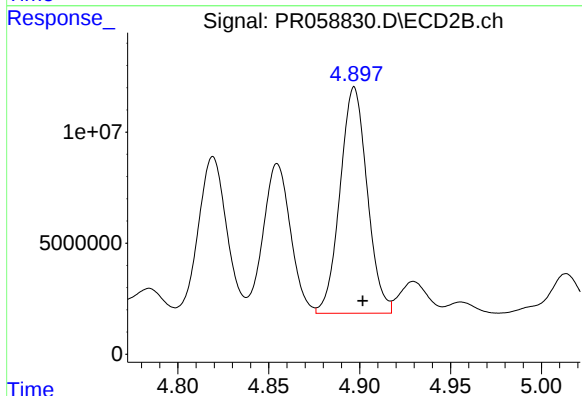
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 344494649
Conc: 2749.08 ng/ml



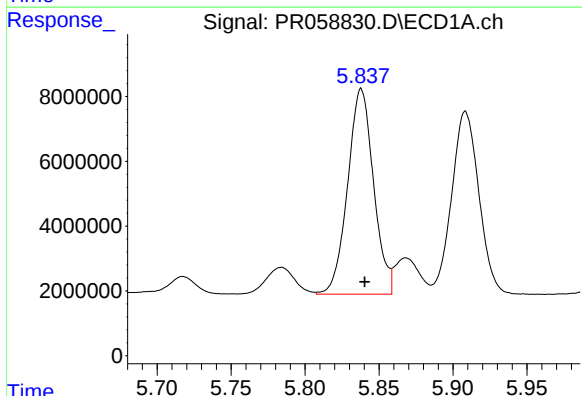
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 72366565
Conc: 820.09 ng/ml



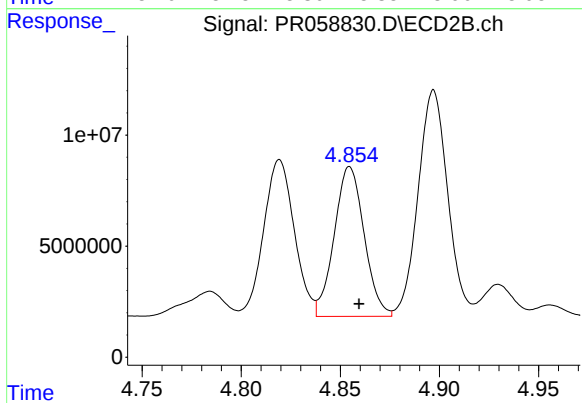
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 105968956
Conc: 841.59 ng/ml



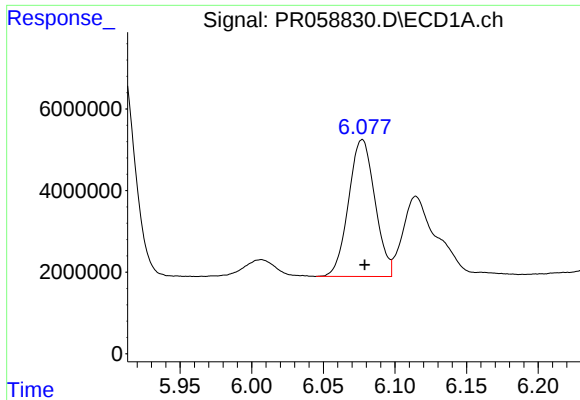
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 77354454
Conc: 896.97 ng/ml



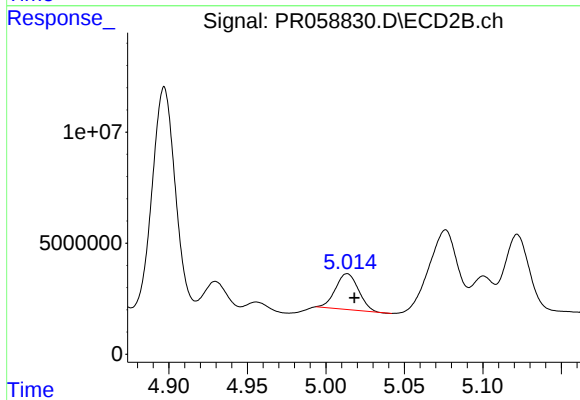
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 70815770
Conc: 393.86 ng/ml



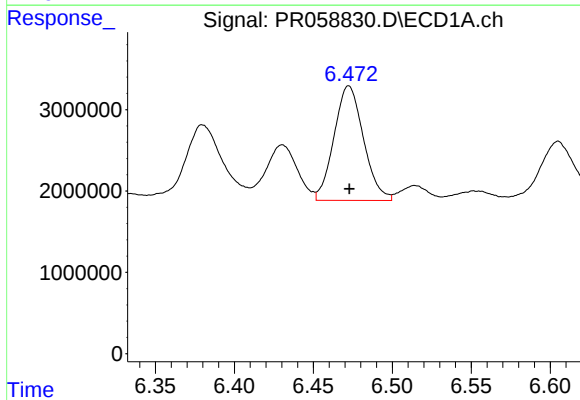
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 42939801
Conc: 330.76 ng/ml



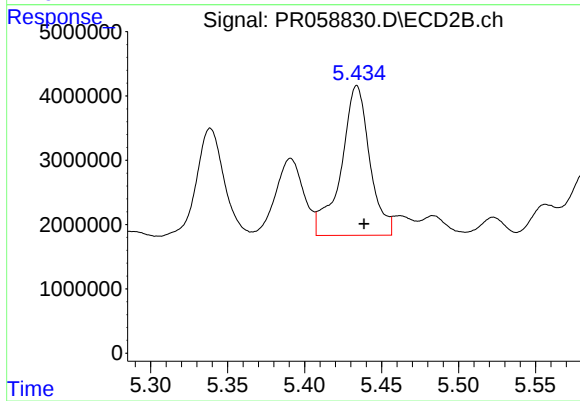
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 16504008
Conc: 107.25 ng/ml



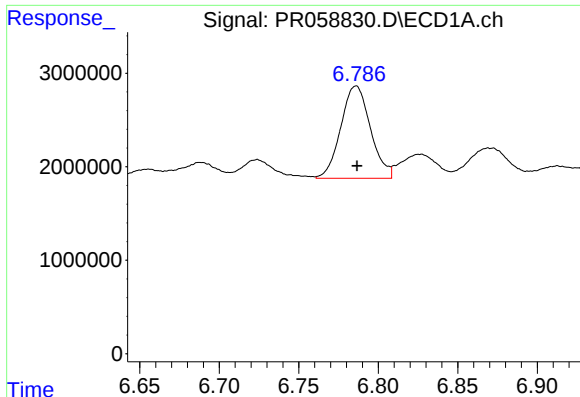
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 18312514
Conc: 134.34 ng/ml



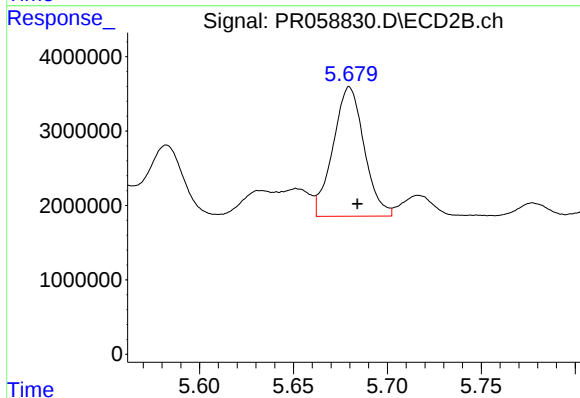
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 30194421
Conc: 118.66 ng/ml



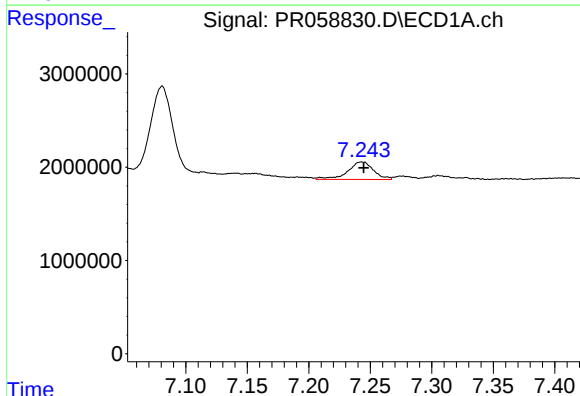
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 12831760
Conc: 125.16 ng/ml



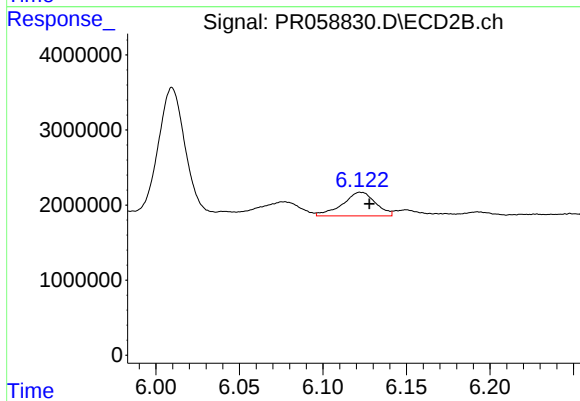
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 20049521
Conc: 125.77 ng/ml



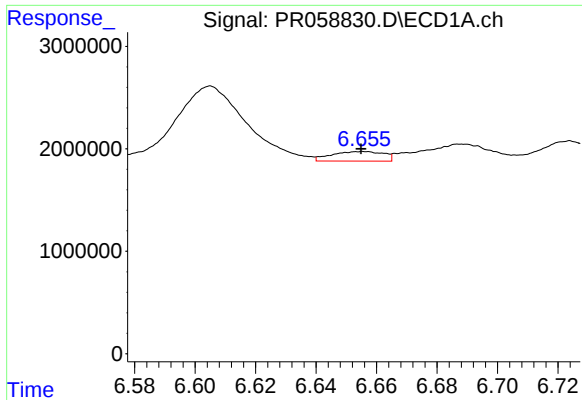
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 2743072
Conc: 24.60 ng/ml



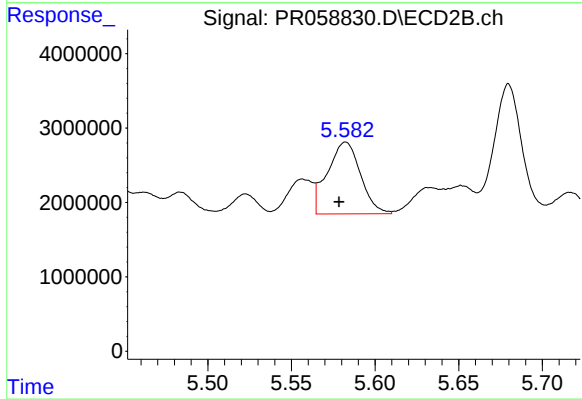
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 4325821
Conc: 19.01 ng/ml



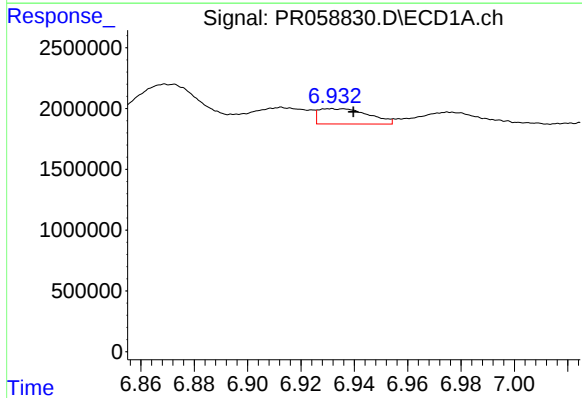
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 1117144
Conc: 10.73 ng/ml



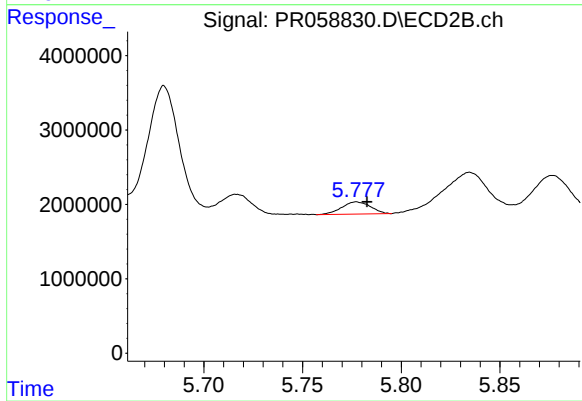
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 13303342
Conc: 77.27 ng/ml



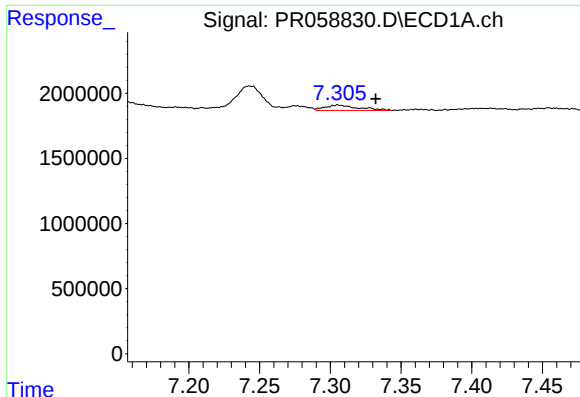
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 1631479
Conc: 13.17 ng/ml



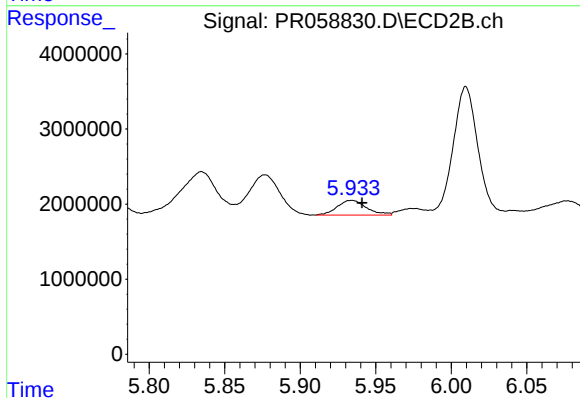
#32 AR-1260-2

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 1664180
Conc: 7.92 ng/ml



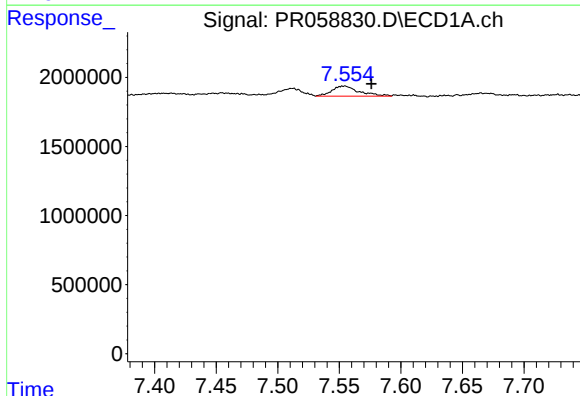
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.027 min
Response: 682162
Conc: 7.27 ng/ml



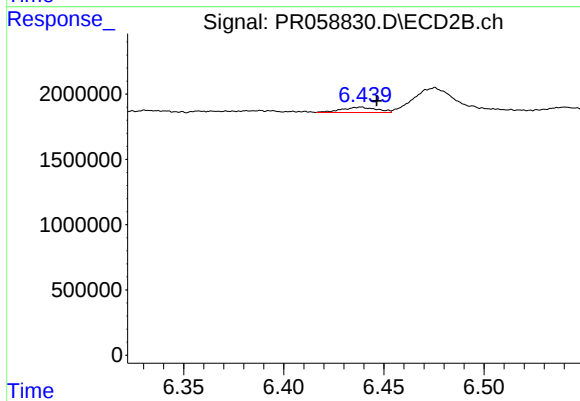
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 2627961
Conc: 13.21 ng/ml



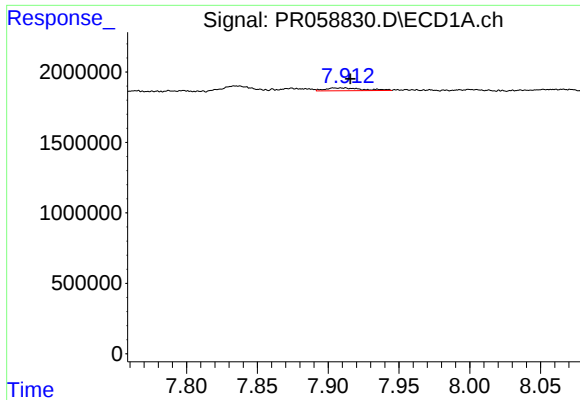
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.022 min
Response: 1118777
Conc: 10.38 ng/ml



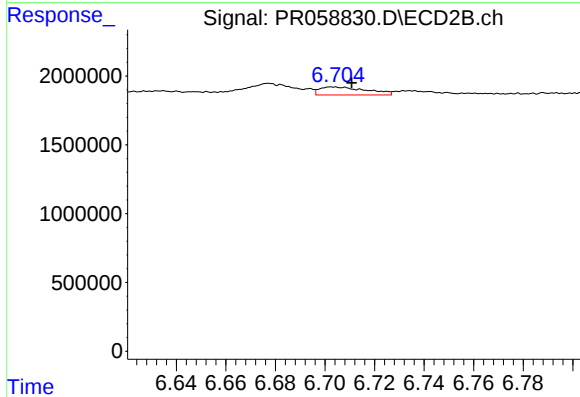
#34 AR-1260-4

R.T.: 6.438 min
Delta R.T.: -0.008 min
Response: 494773
Conc: 2.98 ng/ml



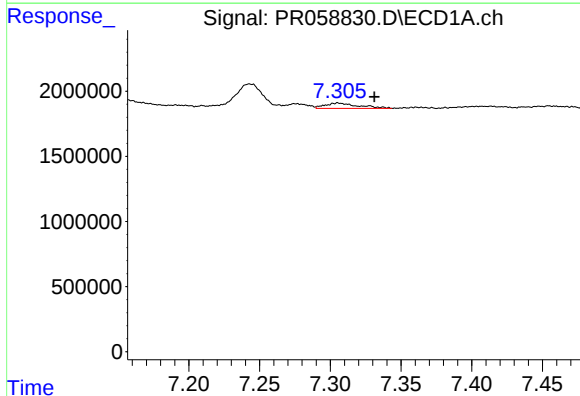
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.011 min
Response: 358006
Conc: 1.72 ng/ml



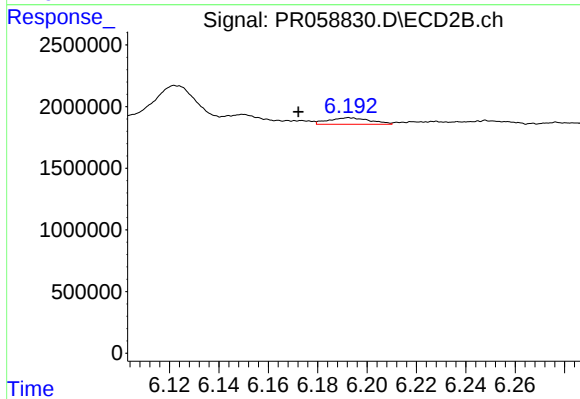
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 774298
Conc: 1.96 ng/ml



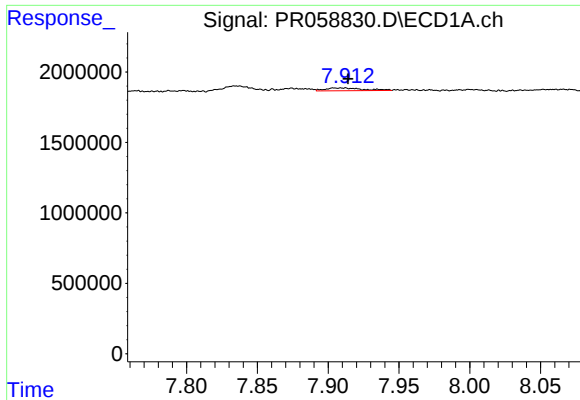
#36 AR-1262-1

R.T.: 7.305 min
Delta R.T.: -0.026 min
Response: 682162
Conc: 4.99 ng/ml



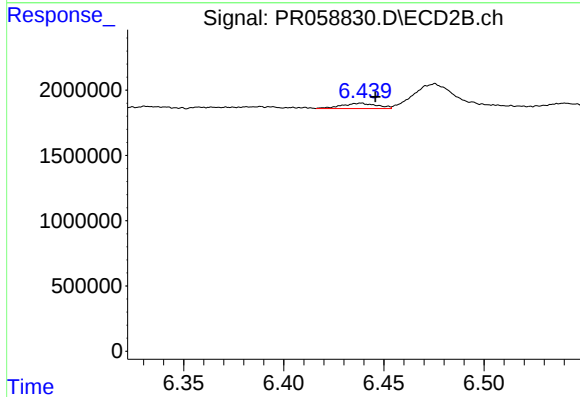
#36 AR-1262-1

R.T.: 6.193 min
Delta R.T.: 0.021 min
Response: 611079
Conc: 2.53 ng/ml



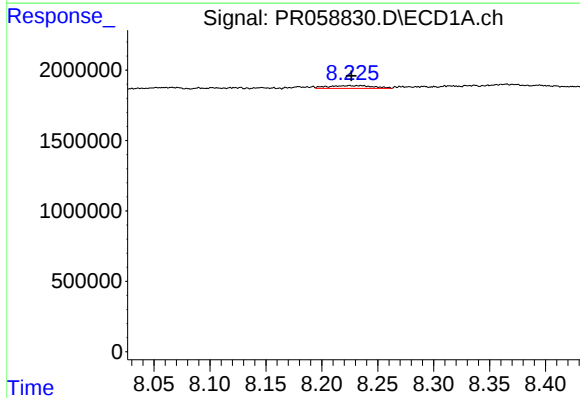
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.010 min
Response: 358006
Conc: 1.48 ng/ml



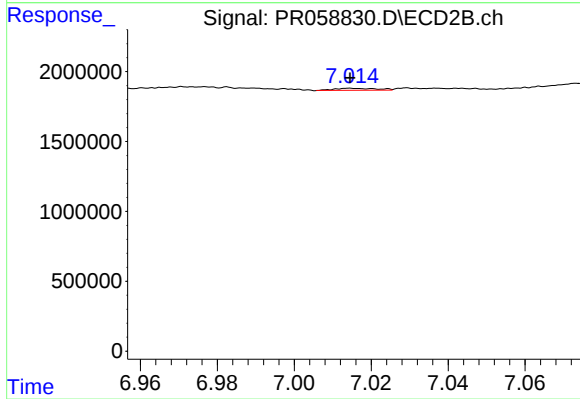
#37 AR-1262-2

R.T.: 6.438 min
Delta R.T.: -0.007 min
Response: 494773
Conc: 2.26 ng/ml



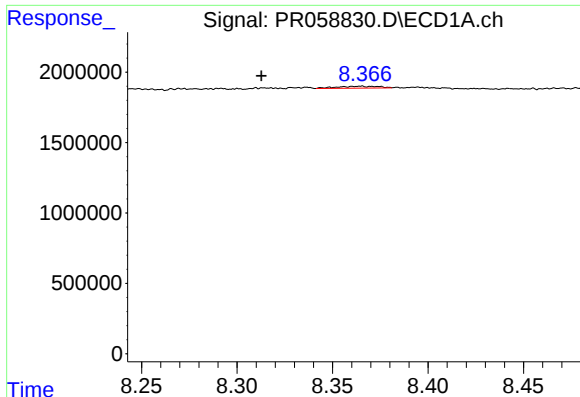
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 555506
Conc: 3.28 ng/ml



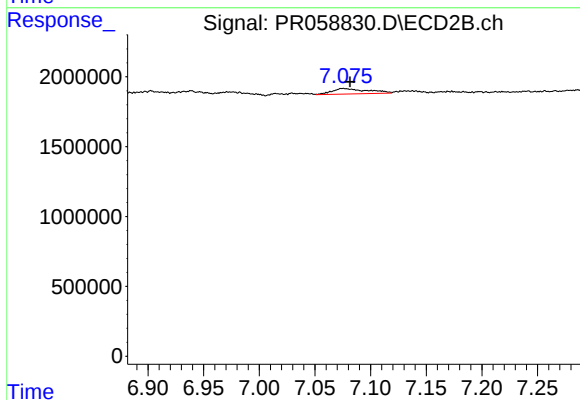
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 105567
Conc: 0.62 ng/ml



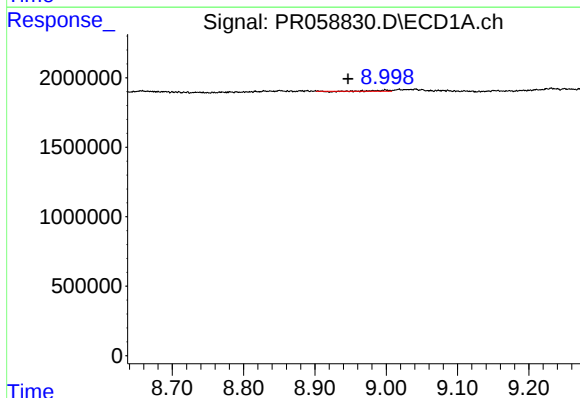
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: 0.052 min
Response: 208784
Conc: 2.59 ng/ml



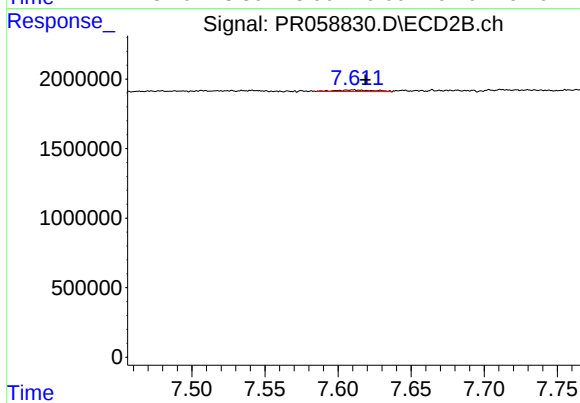
#39 AR-1262-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 870254
Conc: 2.67 ng/ml



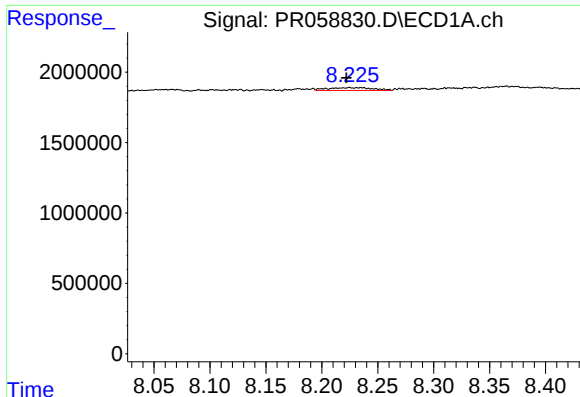
#40 AR-1262-5

R.T.: 8.999 min
Delta R.T.: 0.052 min
Response: 86465
Conc: 0.92 ng/ml



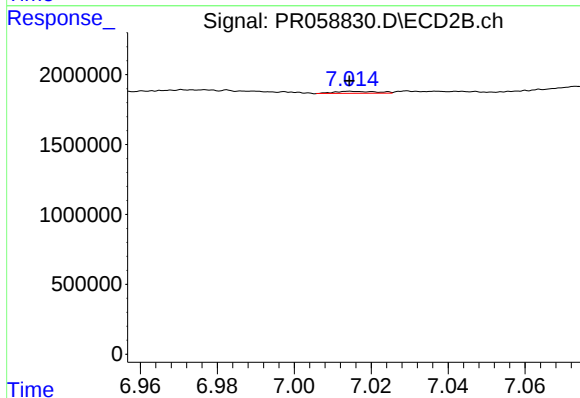
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: -0.008 min
Response: 201252
Conc: 1.36 ng/ml



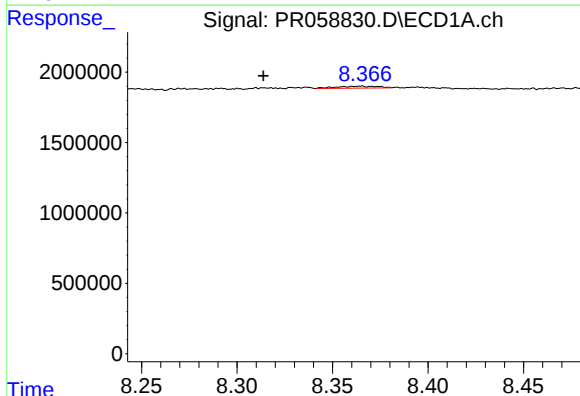
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 555506
Conc: 1.98 ng/ml



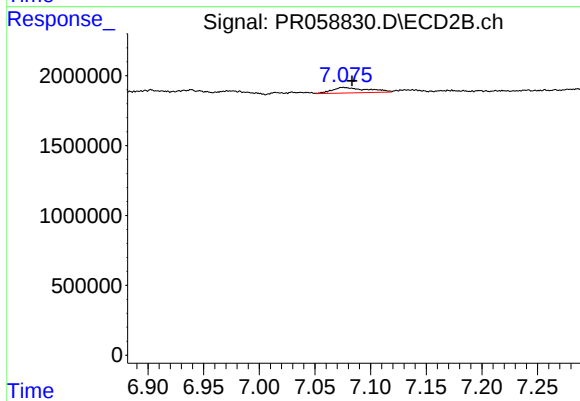
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 105567
Conc: 0.21 ng/ml



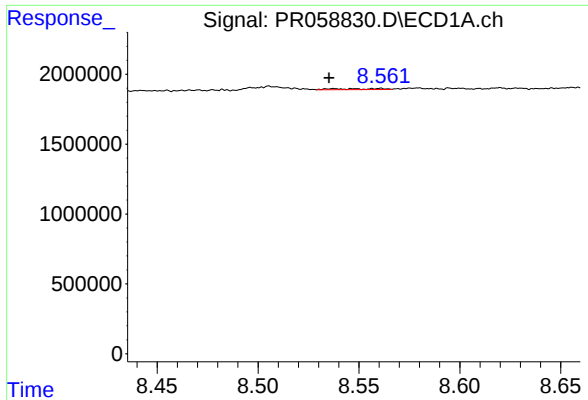
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: 0.051 min
Response: 208784
Conc: 0.82 ng/ml



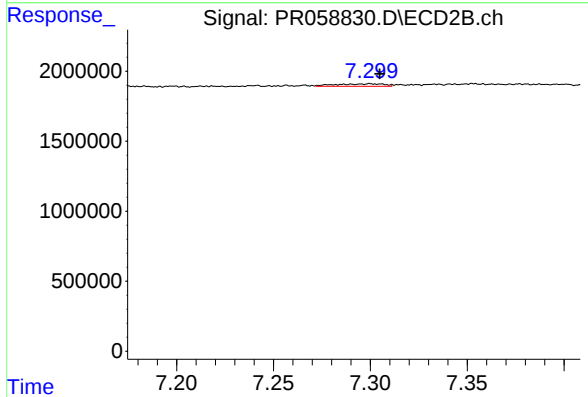
#42 AR-1268-2

R.T.: 7.075 min
Delta R.T.: -0.008 min
Response: 870254
Conc: 1.92 ng/ml



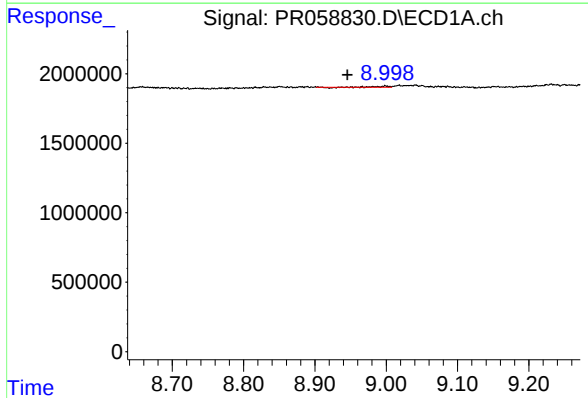
#43 AR-1268-3

R.T.: 8.561 min
Delta R.T.: 0.026 min
Response: 124750
Conc: 0.57 ng/ml



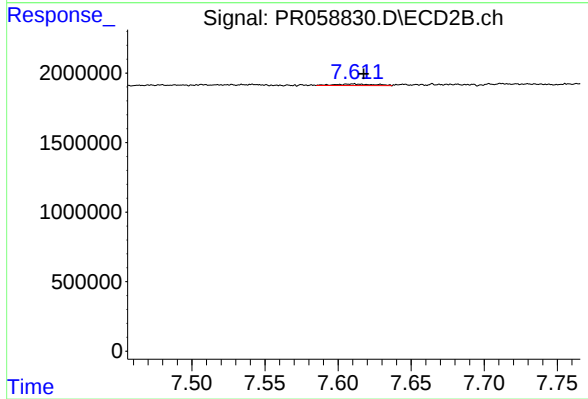
#43 AR-1268-3

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 298595
Conc: 0.78 ng/ml



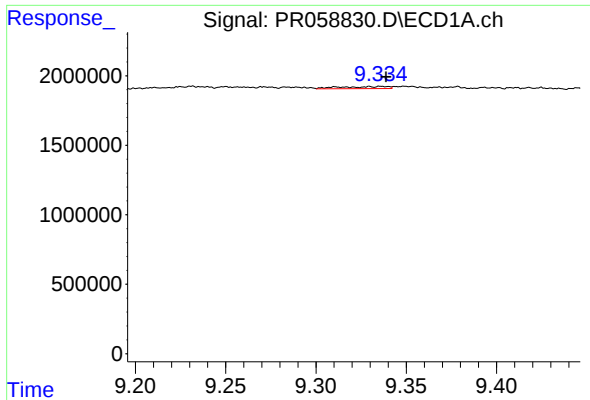
#44 AR-1268-4

R.T.: 8.999 min
Delta R.T.: 0.053 min
Response: 86465
Conc: 0.86 ng/ml



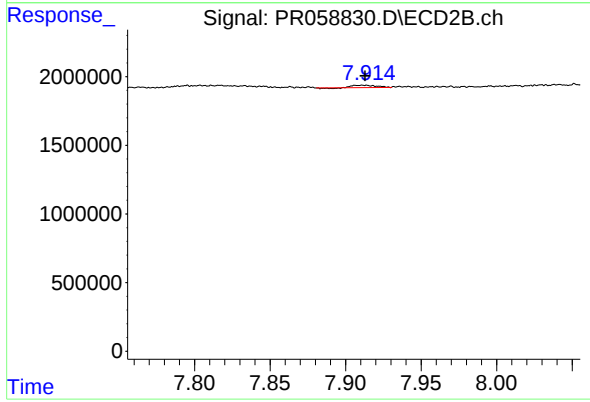
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 201252
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.003 min
Response: 290031
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 171643
Conc: 0.14 ng/ml