

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 12:24
 Operator : YP\AJ
 Sample : 01034-07DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:14:45 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	5511474	5313071	1.827	1.599
2)	SA Decachlor...	9.656	8.153	5335889	6393158	2.913	2.343
Target Compounds							
3)	L1 AR-1016-1	4.925	4.043	4993813	35110239	59.407	319.329 #
4)	L1 AR-1016-2	4.947	4.043	29636676	35110239	259.033	231.827
5)	L1 AR-1016-3	5.023	4.222	8629734	39483499	116.015	486.490 #
6)	L1 AR-1016-4	5.112	4.271	28761447	86051995	476.256	1376.906 #
7)	L1 AR-1016-5	5.432	4.487	68557007	110.3E6	1173.996	1306.604
8)	L2 AR-1221-1	3.908	3.134	235136	211293	6.137	5.557
9)	L2 AR-1221-2	4.000	3.223	441939	441657	16.328	16.198
10)	L2 AR-1221-3	4.081	3.298	1111585	1181550	13.589	13.154
11)	L3 AR-1232-1	4.081	3.298	1111585	1181550	16.086	15.766
12)	L3 AR-1232-2	4.638	4.043	15481838	35110239	488.646	492.875
13)	L3 AR-1232-3	4.947	4.222	29636676	39483499	521.853	1049.507 #
14)	L3 AR-1232-4	5.112	4.311	28761447	95654345	969.599	2902.876 #
15)	L3 AR-1232-5	5.219	4.487	58554558	110.3E6	2681.818	2891.729
16)	L4 AR-1242-1	4.925	4.043	4993813	35110239	66.348	360.421 #
17)	L4 AR-1242-2	4.947	4.043	29636676	35110239	289.694	262.509
18)	L4 AR-1242-3	5.023	4.222	8629734	39483499	129.191	549.692 #
19)	L4 AR-1242-4	5.112	4.311	28761447	95654345	533.570	1404.788 #
20)	L4 AR-1242-5	5.909	4.855	34836673	35893444	661.282	401.923 #
21)	L5 AR-1248-1	4.925	4.043	4993813	35110239	85.749	472.761 #
22)	L5 AR-1248-2	5.219	4.271	58554558	86051995	803.937	862.016
23)	L5 AR-1248-3	5.432	4.311	68557007	95654345	813.919	939.846
24)	L5 AR-1248-4	5.868	4.487	10527039	110.3E6	115.838	880.539 #
25)	L5 AR-1248-5	5.909	4.897	34836673	48155578	394.786	382.445
26)	L6 AR-1254-1	5.838	4.855	35944074	35893444	416.794	199.632 #
27)	L6 AR-1254-2	6.078	5.014	18504795	7724012	142.540	50.194 #
28)	L6 AR-1254-3	6.473	5.434	9489448	14188431	69.616	55.758
29)	L6 AR-1254-4	6.786	5.680	6434482	10113761	62.763	63.444
30)	L6 AR-1254-5	7.243	6.123	1651559	2790331	14.810	12.265
31)	L7 AR-1260-1	6.654	5.582	503212	9129013	4.833	53.022 #
32)	L7 AR-1260-2	6.927	5.778	2270373	931194	18.333	4.429 #
33)	L7 AR-1260-3	7.307	5.934	538373	1545018	5.740	7.768 #
34)	L7 AR-1260-4	7.554	6.438	743567	452336	6.899	2.724 #
35)	L7 AR-1260-5	7.910	6.707	401811	626290	1.933	1.588
36)	L8 AR-1262-1	7.307	6.172	538373	343833	3.936	1.426 #
37)	L8 AR-1262-2	7.910	6.438	401811	452336	1.666	2.065
38)	L8 AR-1262-3	8.225	7.017	199205	119723	1.176	0.703 #
39)	L8 AR-1262-4	8.306	7.076	274947	869352	3.409	2.670
40)	L8 AR-1262-5	8.940	7.618	116277	229383	1.236	1.549 #
41)	L9 AR-1268-1	8.225	7.017	199205	119723	0.709	0.239 #

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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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 Quant Time: Jan 06 21:14:45 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

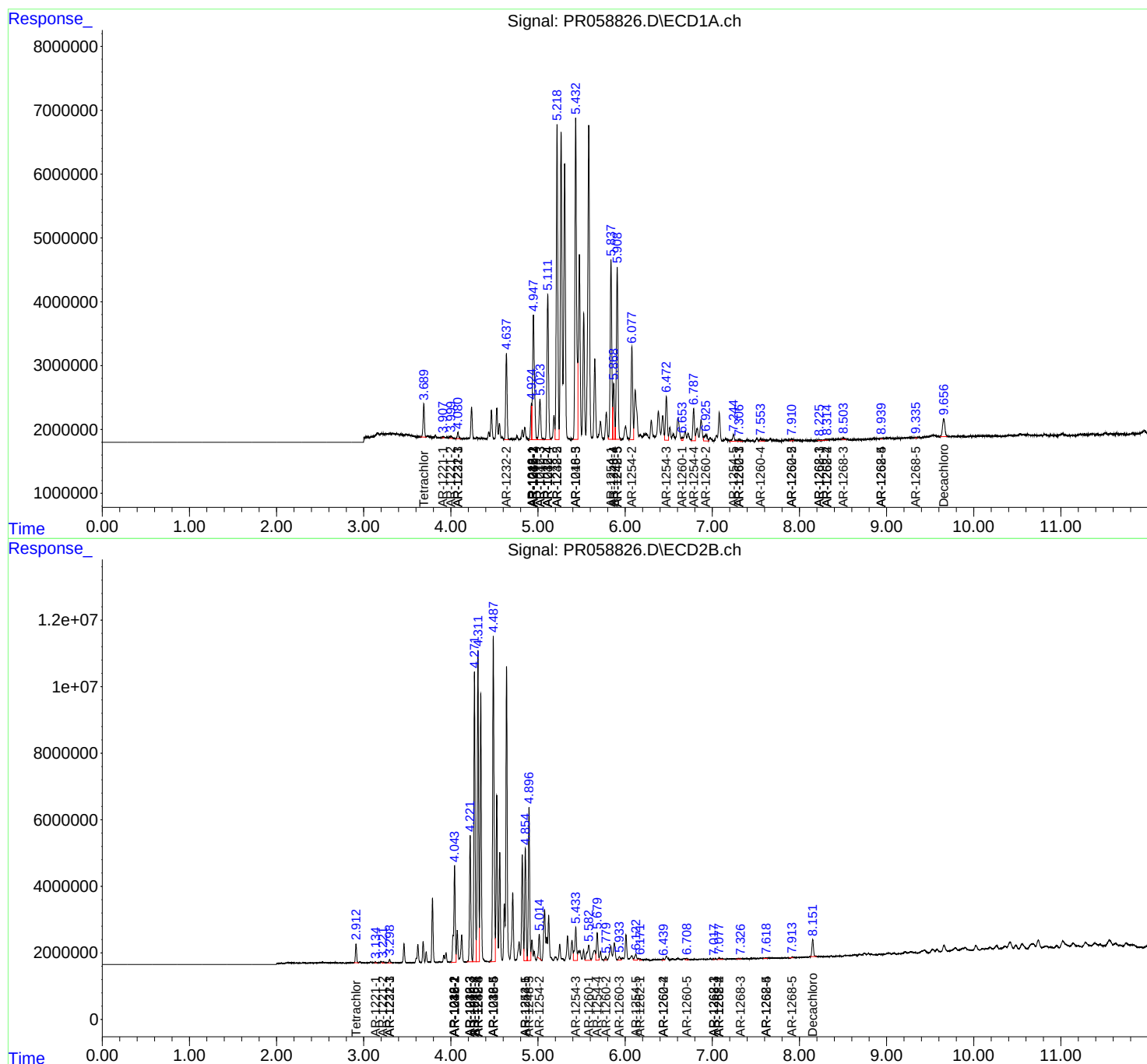
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.306	7.076	274947	869352	1.082	1.920 #
43) L9	AR-1268-3	8.504	7.326	370786	255105	1.692	0.667 #
44) L9	AR-1268-4	8.940	7.618	116277	229383	1.154	1.430
45) L9	AR-1268-5	9.335	7.921	114217	16104	0.161	0.013 #

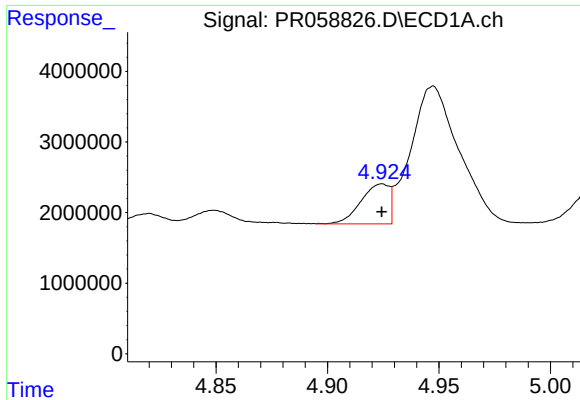
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

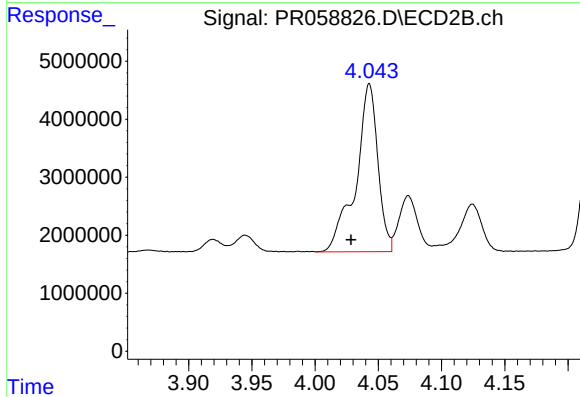
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





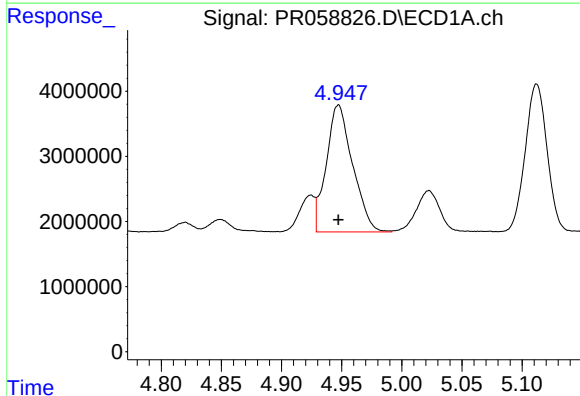
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 4993813
Conc: 59.41 ng/ml



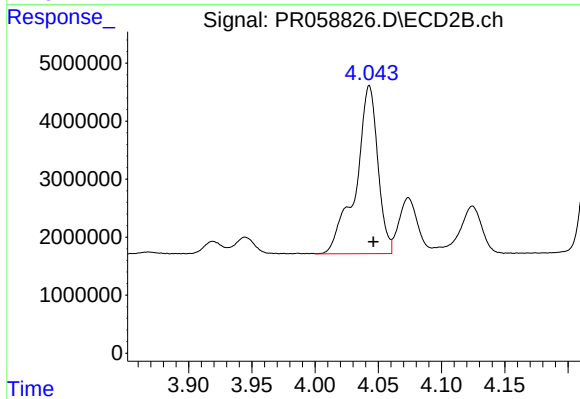
#3 AR-1016-1

R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: 35110239
Conc: 319.33 ng/ml



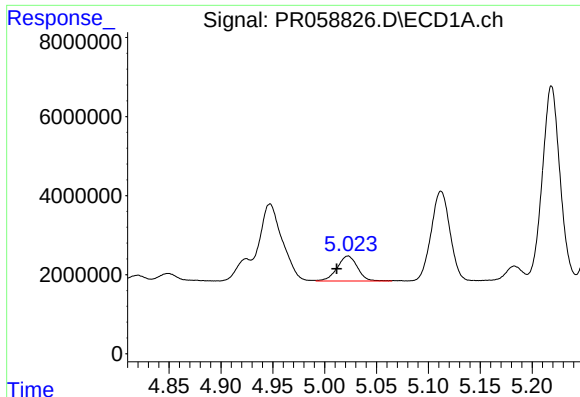
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 29636676
Conc: 259.03 ng/ml



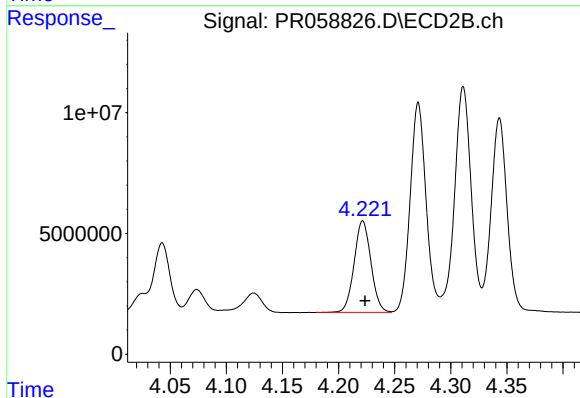
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 35110239
Conc: 231.83 ng/ml



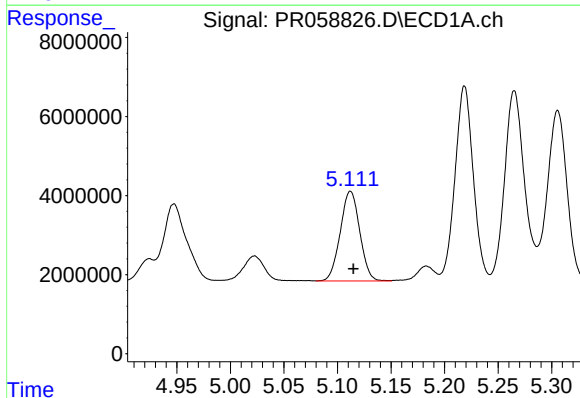
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.011 min
Response: 8629734
Conc: 116.02 ng/ml



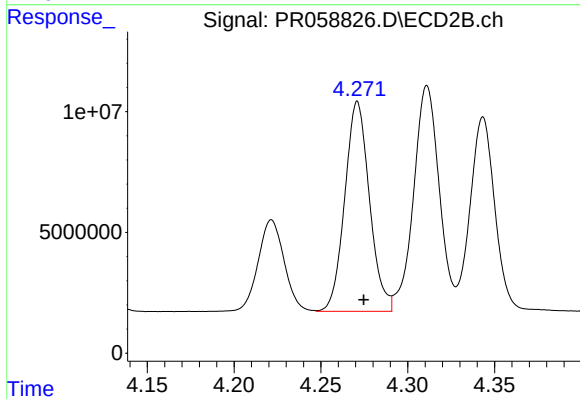
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 39483499
Conc: 486.49 ng/ml



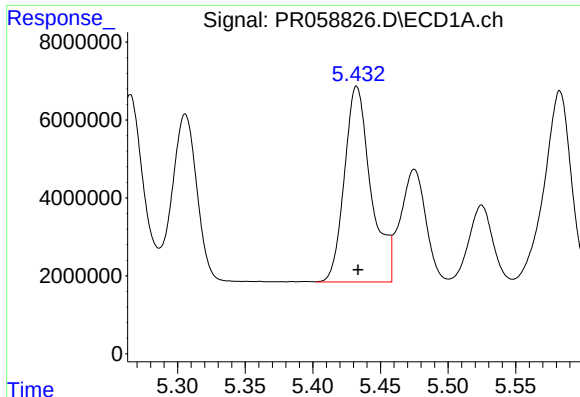
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 28761447
Conc: 476.26 ng/ml



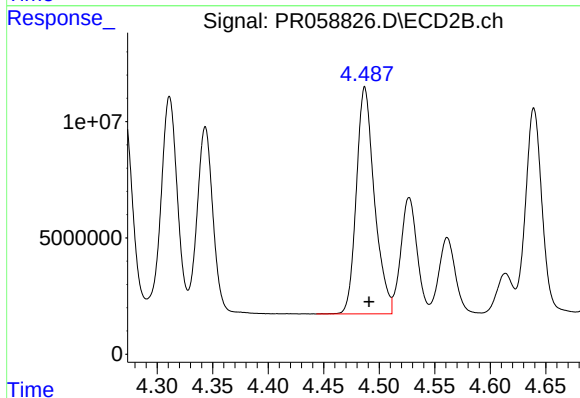
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 86051995
Conc: 1376.91 ng/ml



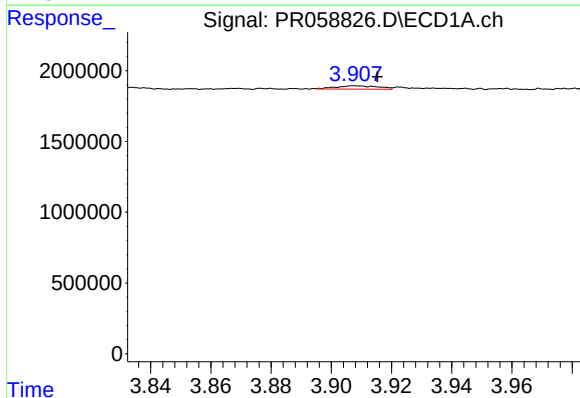
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 68557007
Conc: 1174.00 ng/ml



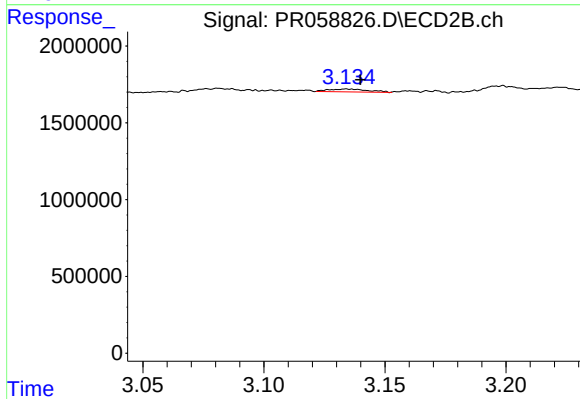
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 110342631
Conc: 1306.60 ng/ml



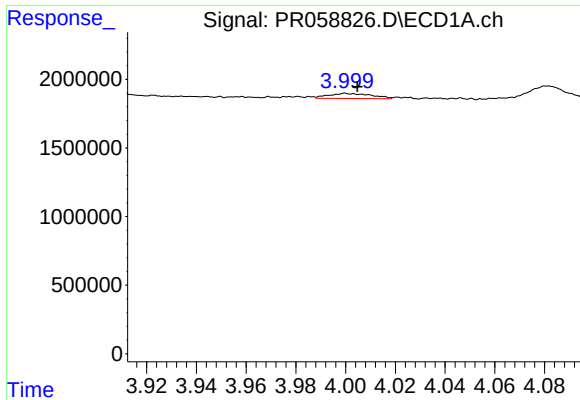
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.008 min
Response: 235136
Conc: 6.14 ng/ml



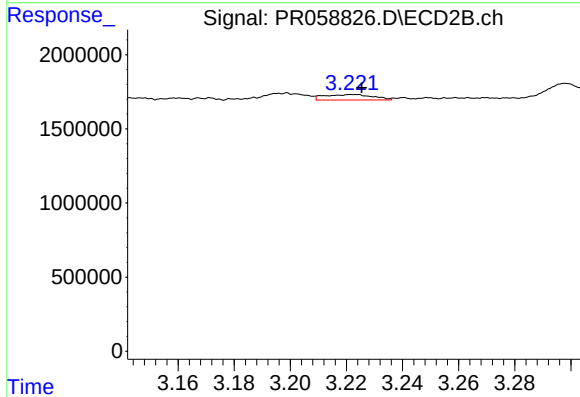
#8 AR-1221-1

R.T.: 3.134 min
Delta R.T.: -0.005 min
Response: 211293
Conc: 5.56 ng/ml



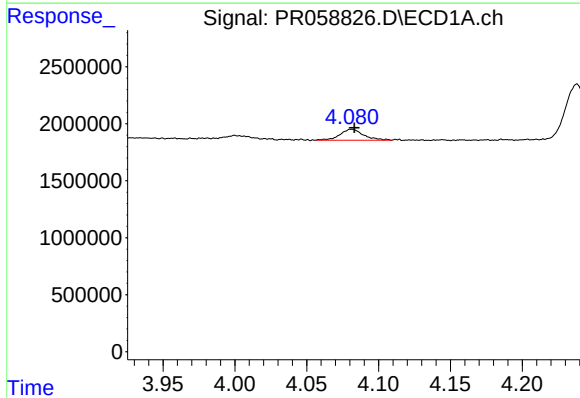
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.005 min
Response: 441939
Conc: 16.33 ng/ml



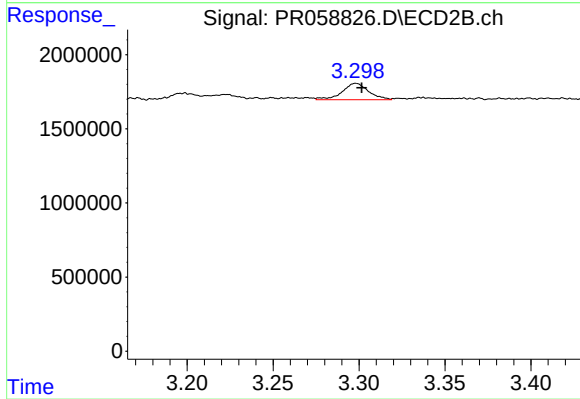
#9 AR-1221-2

R.T.: 3.223 min
Delta R.T.: -0.003 min
Response: 441657
Conc: 16.20 ng/ml



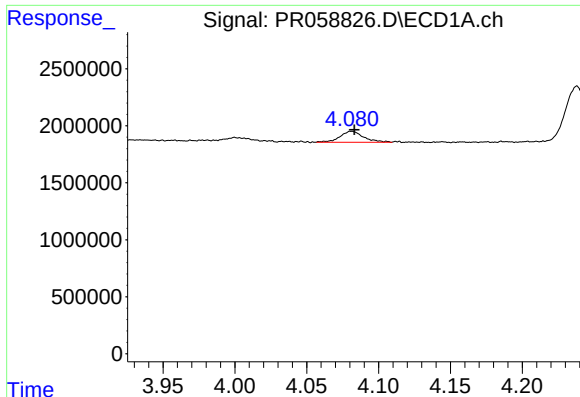
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 1111585
Conc: 13.59 ng/ml



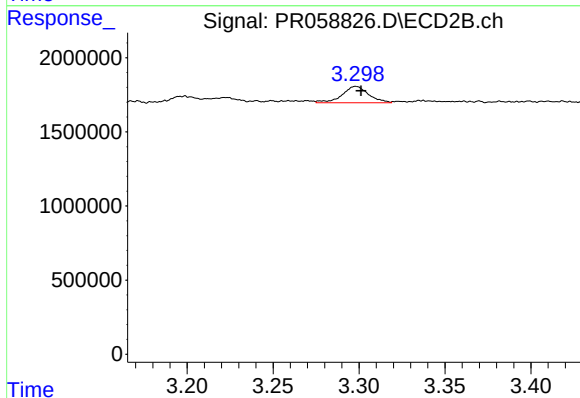
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 1181550
Conc: 13.15 ng/ml



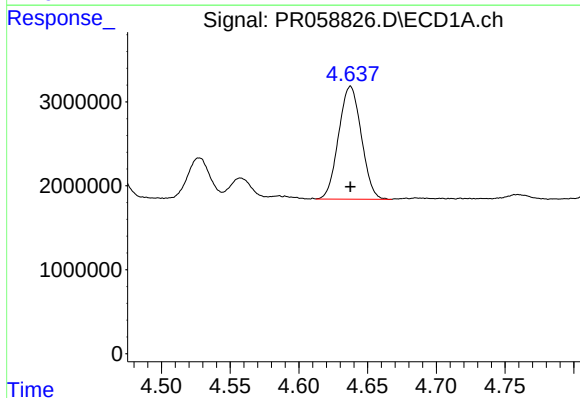
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 1111585
Conc: 16.09 ng/ml



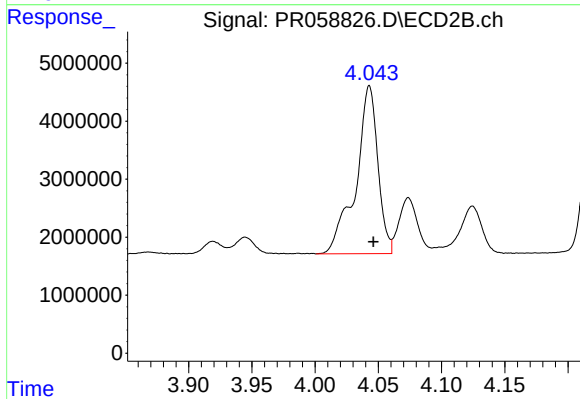
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 1181550
Conc: 15.77 ng/ml



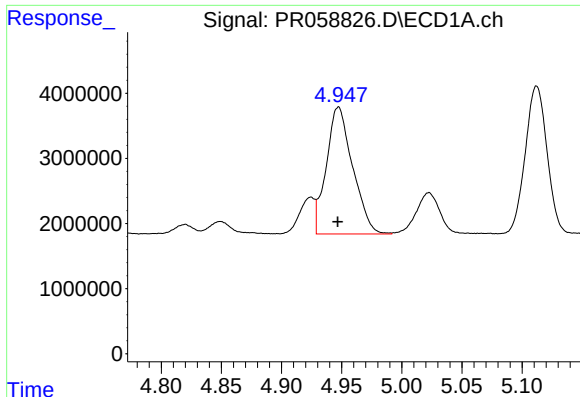
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 15481838
Conc: 488.65 ng/ml



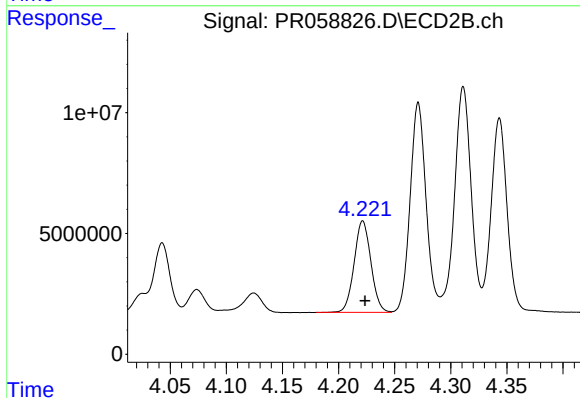
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 35110239
Conc: 492.88 ng/ml



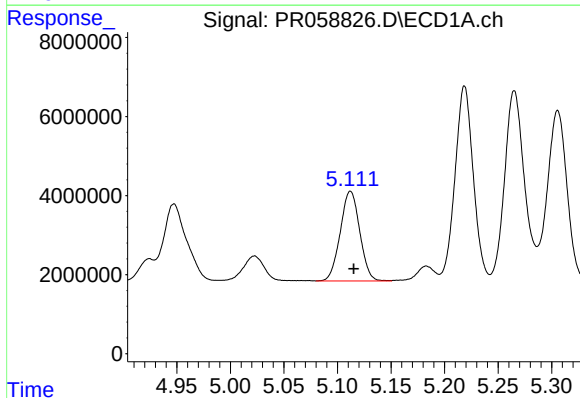
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 29636676
Conc: 521.85 ng/ml



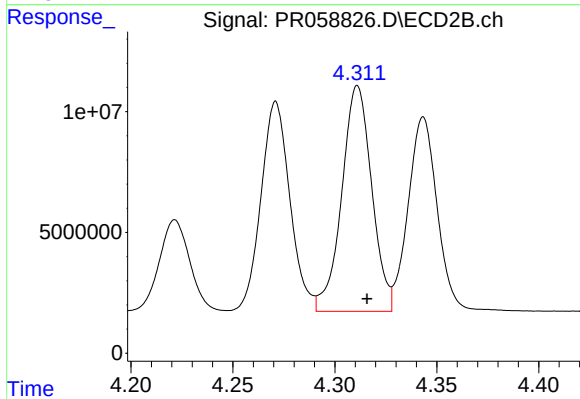
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 39483499
Conc: 1049.51 ng/ml



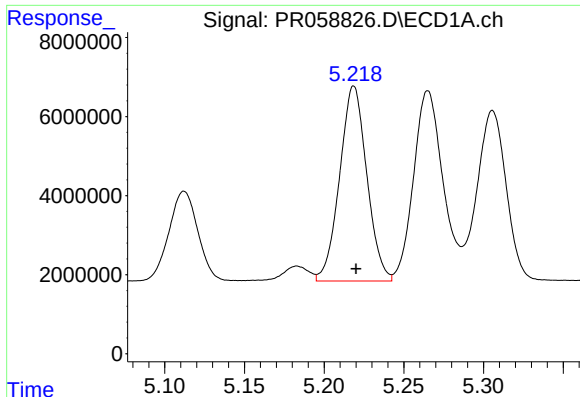
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 28761447
Conc: 969.60 ng/ml



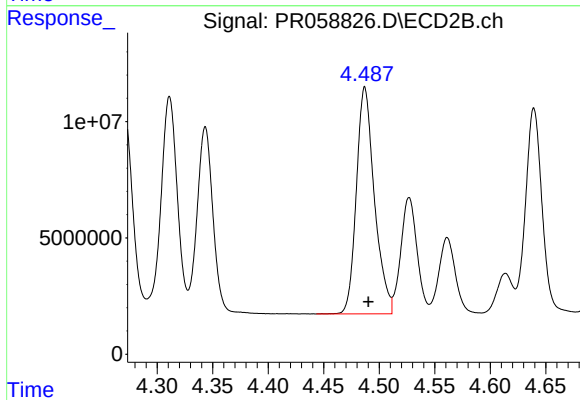
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 95654345
Conc: 2902.88 ng/ml



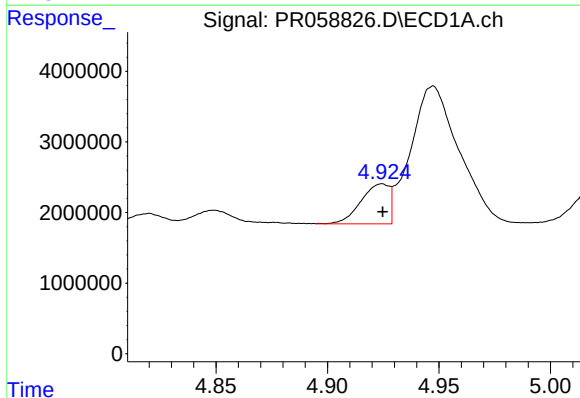
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 58554558
Conc: 2681.82 ng/ml



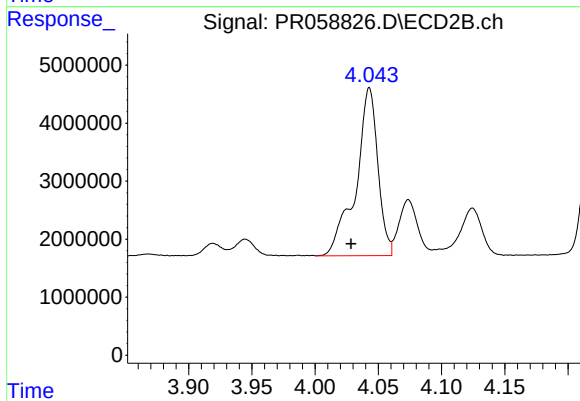
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 110342631
Conc: 2891.73 ng/ml



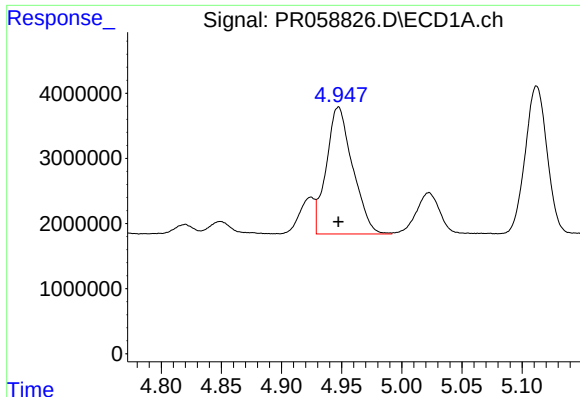
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 4993813
Conc: 66.35 ng/ml



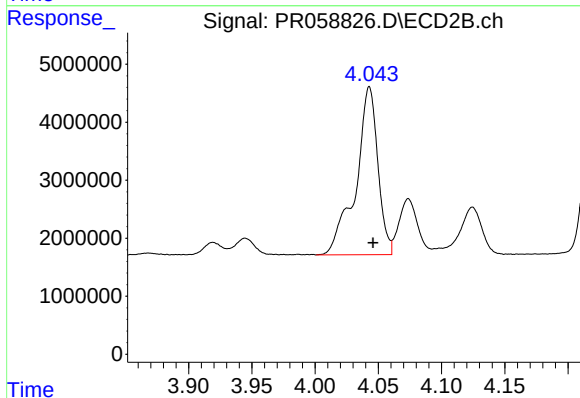
#16 AR-1242-1

R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: 35110239
Conc: 360.42 ng/ml



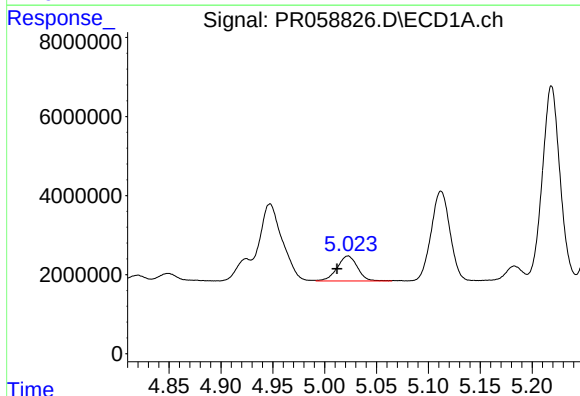
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 29636676
Conc: 289.69 ng/ml



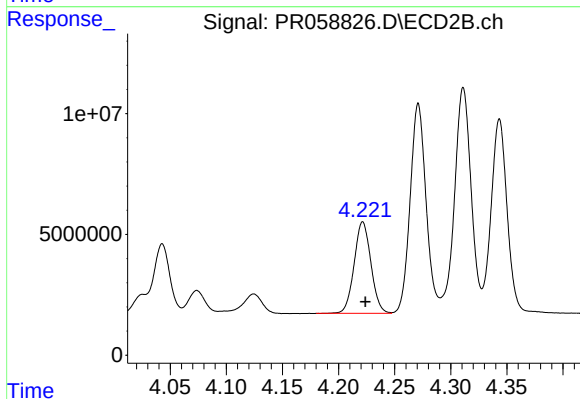
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 35110239
Conc: 262.51 ng/ml



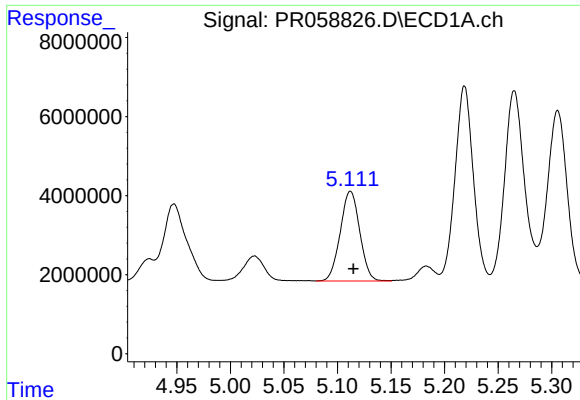
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.011 min
Response: 8629734
Conc: 129.19 ng/ml



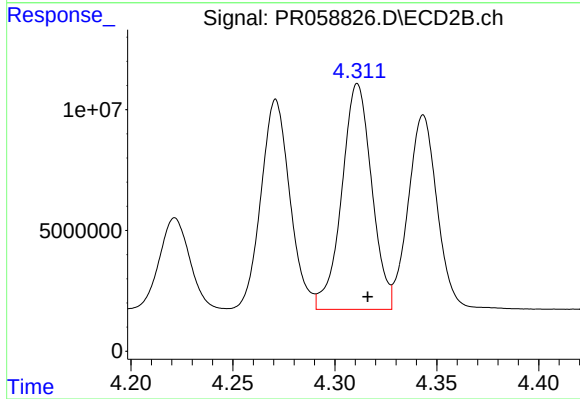
#18 AR-1242-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 39483499
Conc: 549.69 ng/ml



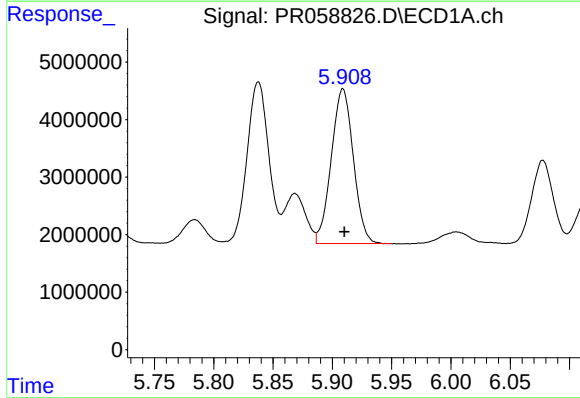
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 28761447
Conc: 533.57 ng/ml



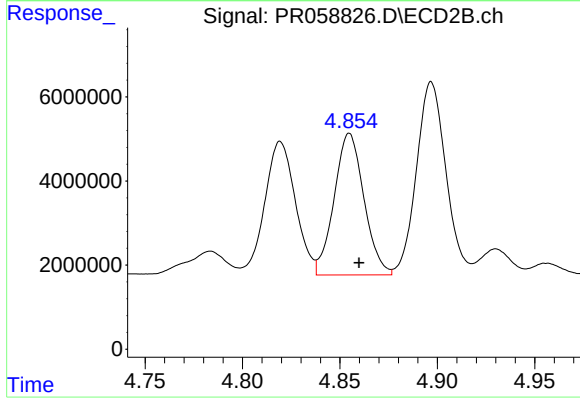
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 95654345
Conc: 1404.79 ng/ml



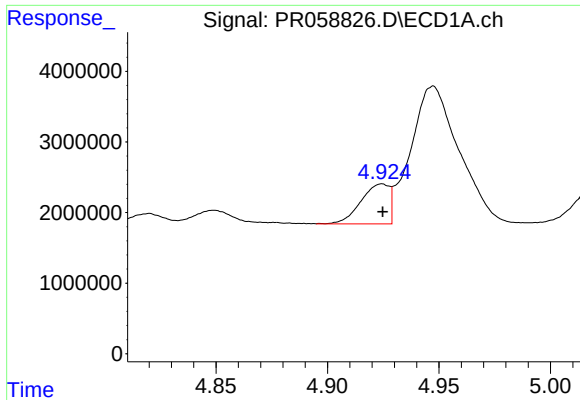
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 34836673
Conc: 661.28 ng/ml



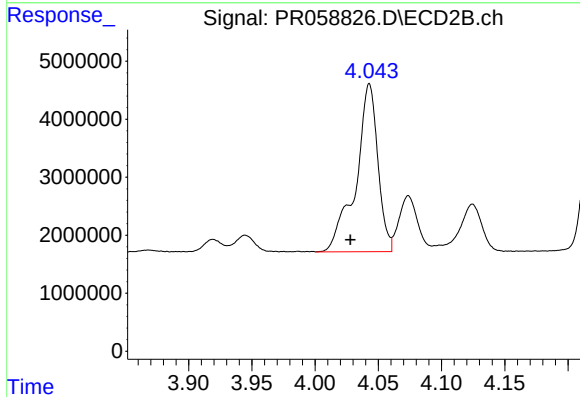
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 35893444
Conc: 401.92 ng/ml



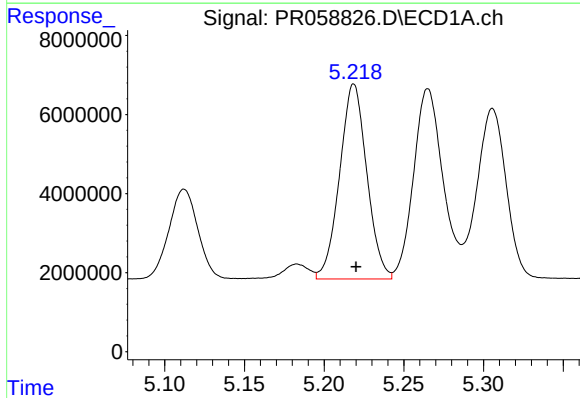
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 4993813
Conc: 85.75 ng/ml



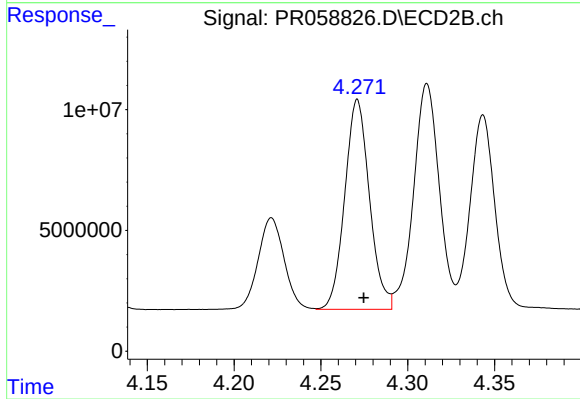
#21 AR-1248-1

R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: 35110239
Conc: 472.76 ng/ml



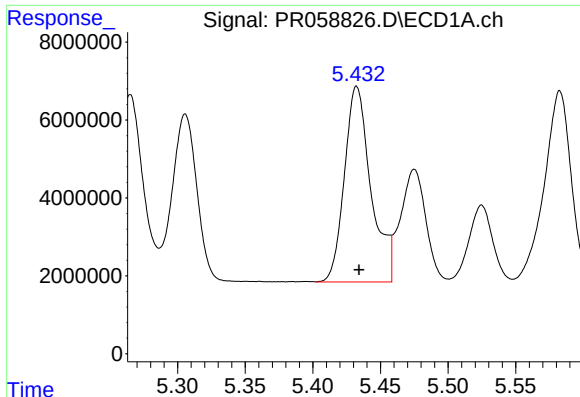
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 58554558
Conc: 803.94 ng/ml



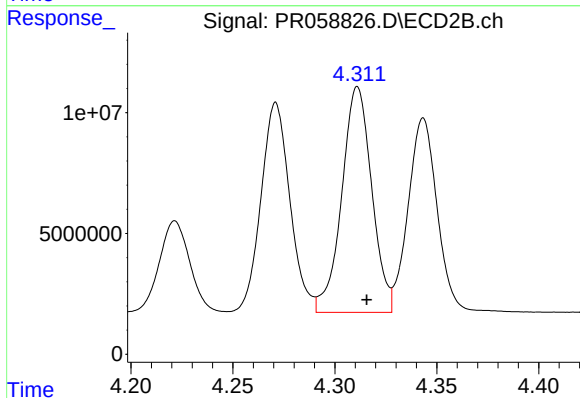
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 86051995
Conc: 862.02 ng/ml



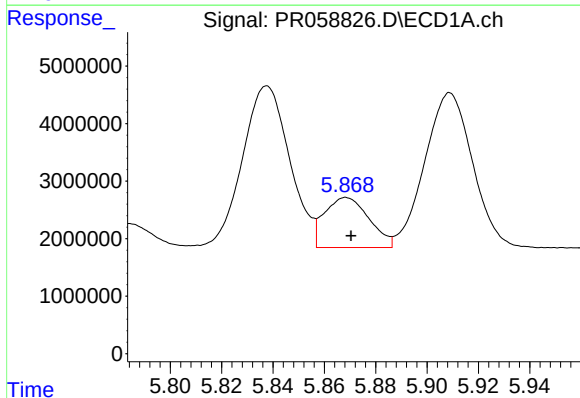
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 68557007
Conc: 813.92 ng/ml



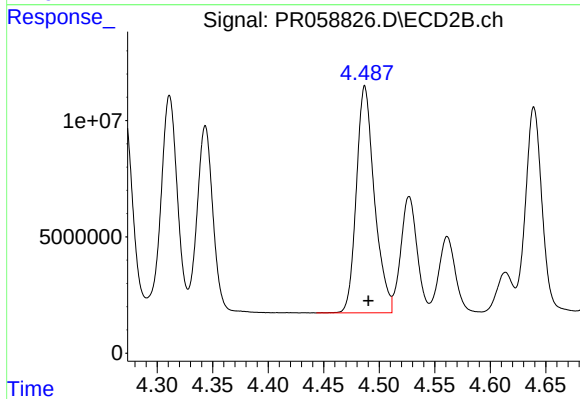
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 95654345
Conc: 939.85 ng/ml



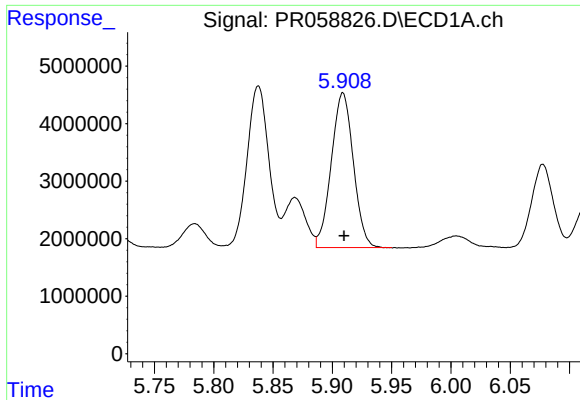
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 10527039
Conc: 115.84 ng/ml



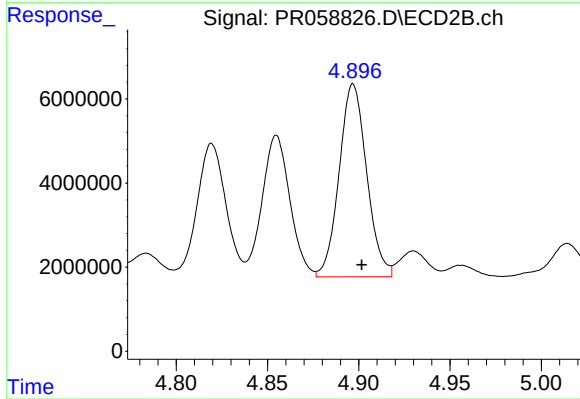
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 110342631
Conc: 880.54 ng/ml



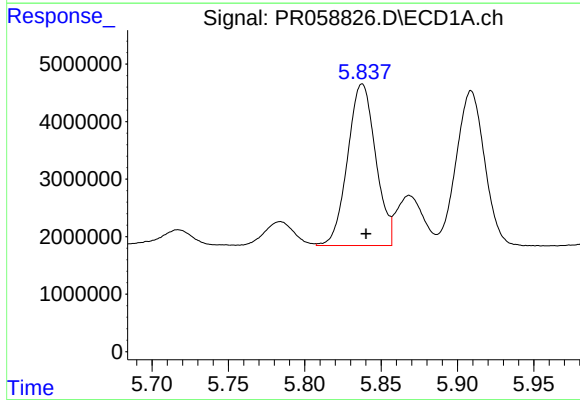
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 34836673
Conc: 394.79 ng/ml



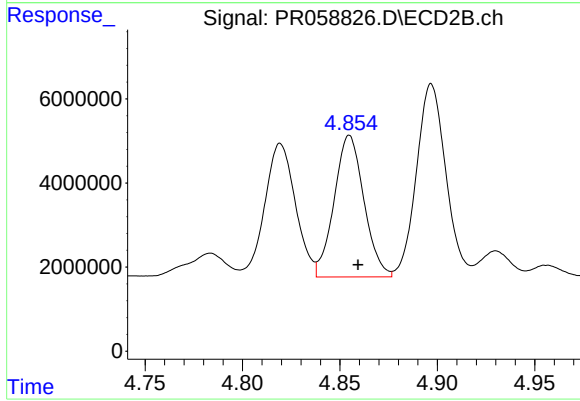
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 48155578
Conc: 382.44 ng/ml



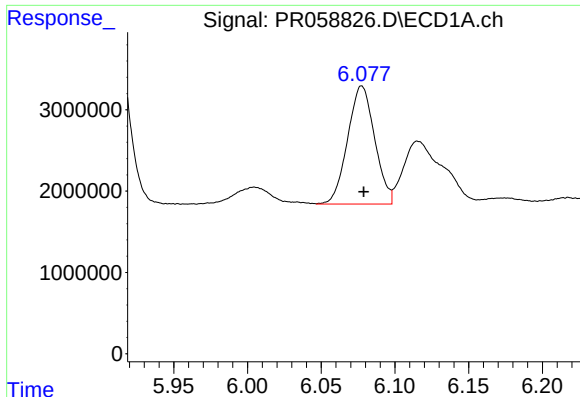
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.003 min
Response: 35944074
Conc: 416.79 ng/ml



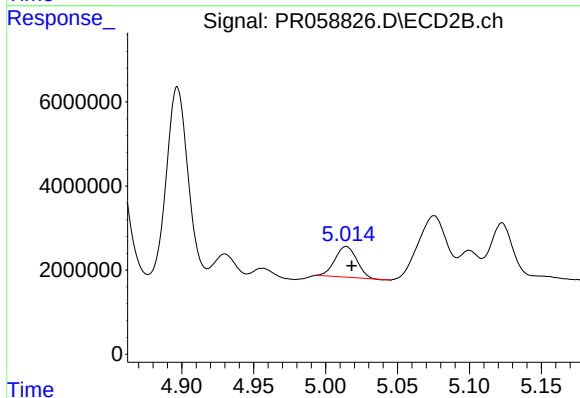
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 35893444
Conc: 199.63 ng/ml



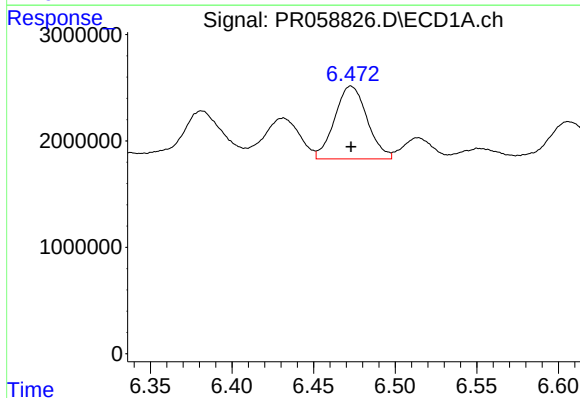
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 18504795
Conc: 142.54 ng/ml



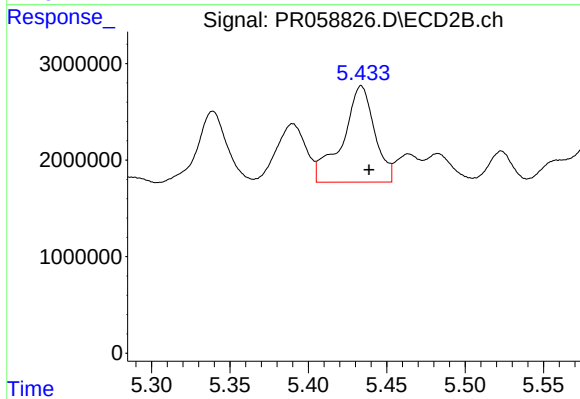
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 7724012
Conc: 50.19 ng/ml



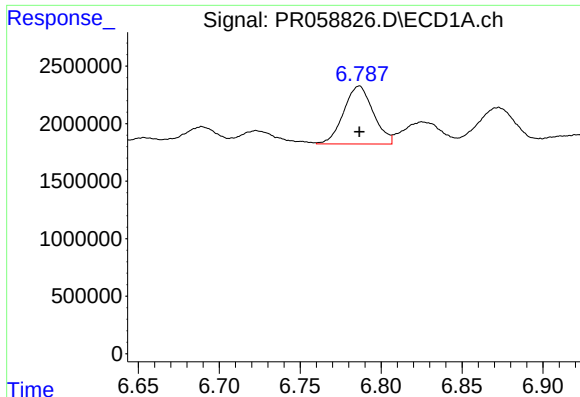
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 9489448
Conc: 69.62 ng/ml



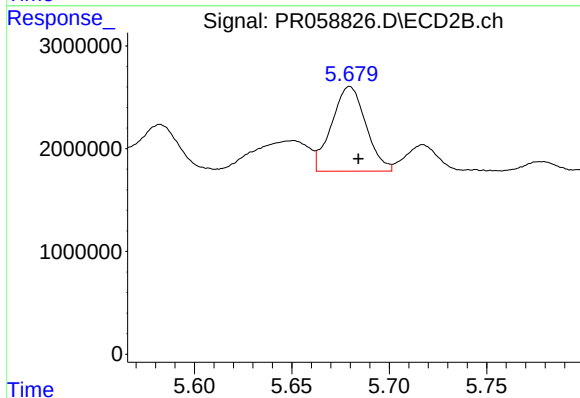
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 14188431
Conc: 55.76 ng/ml



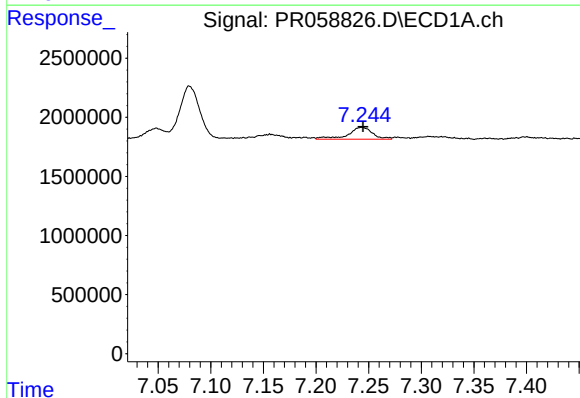
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 6434482
Conc: 62.76 ng/ml



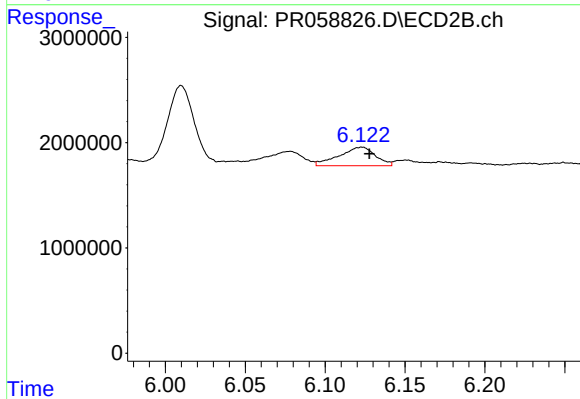
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 10113761
Conc: 63.44 ng/ml



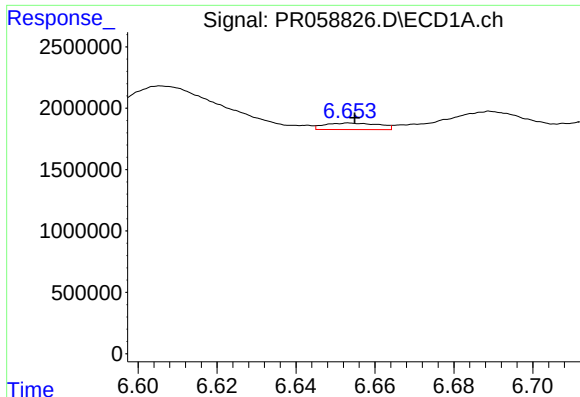
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 1651559
Conc: 14.81 ng/ml



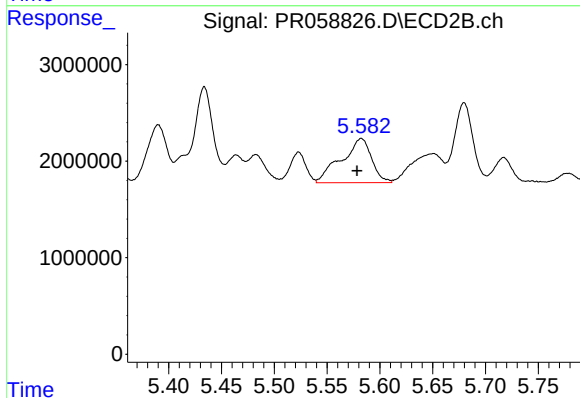
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 2790331
Conc: 12.26 ng/ml



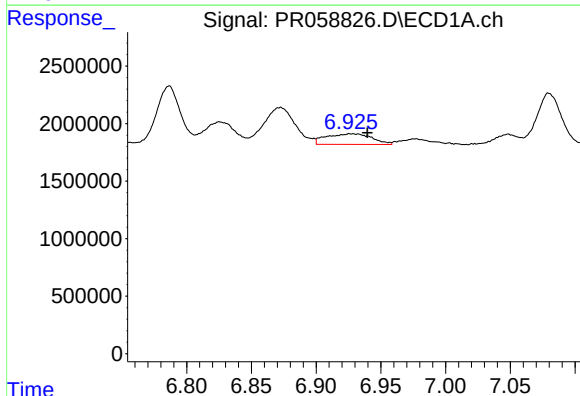
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 503212
Conc: 4.83 ng/ml



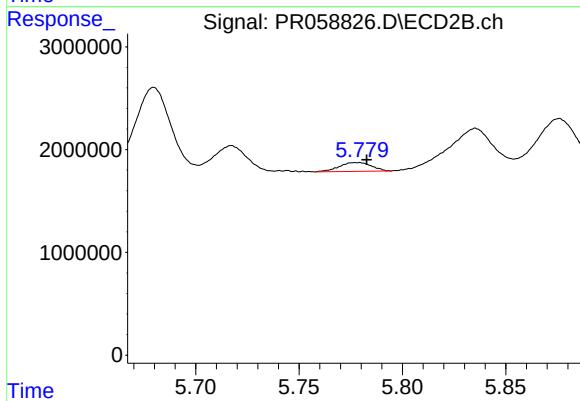
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 9129013
Conc: 53.02 ng/ml



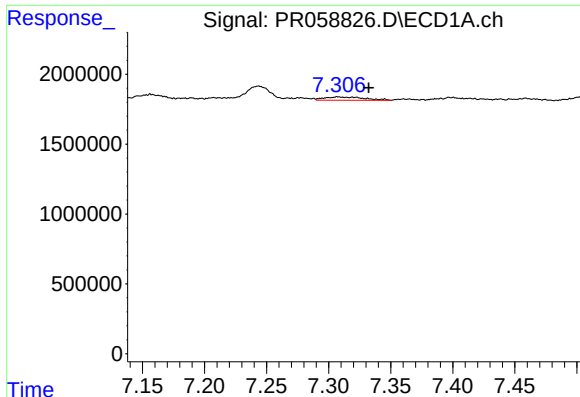
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.013 min
Response: 2270373
Conc: 18.33 ng/ml



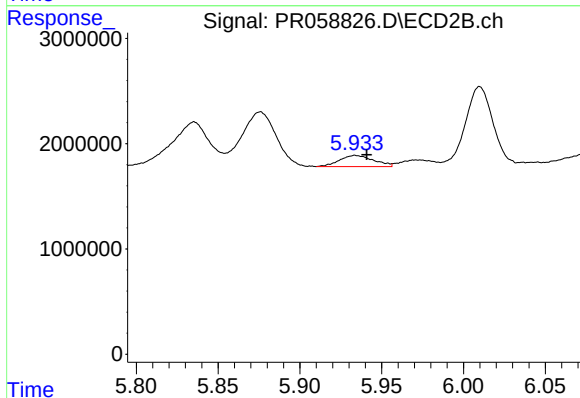
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 931194
Conc: 4.43 ng/ml



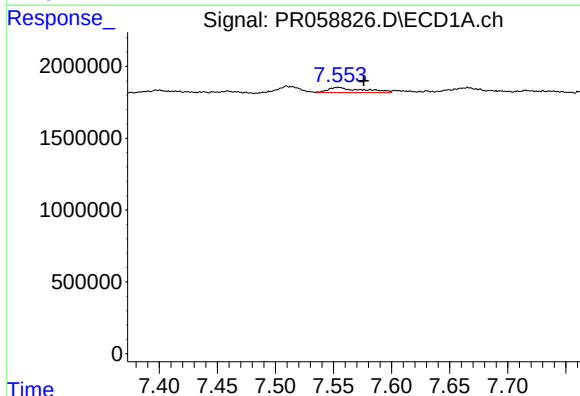
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.025 min
Response: 538373
Conc: 5.74 ng/ml



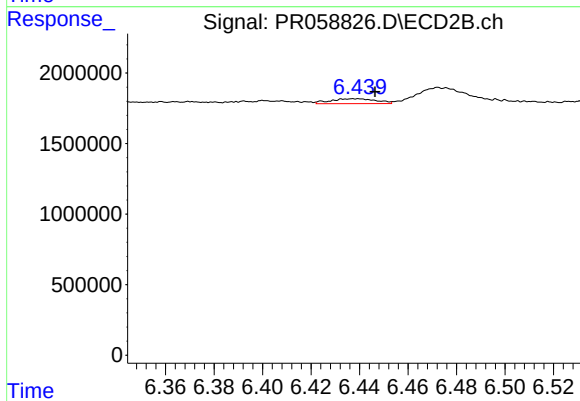
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 1545018
Conc: 7.77 ng/ml



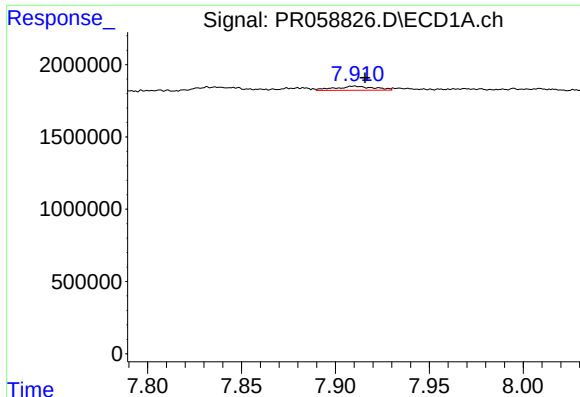
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.022 min
Response: 743567
Conc: 6.90 ng/ml



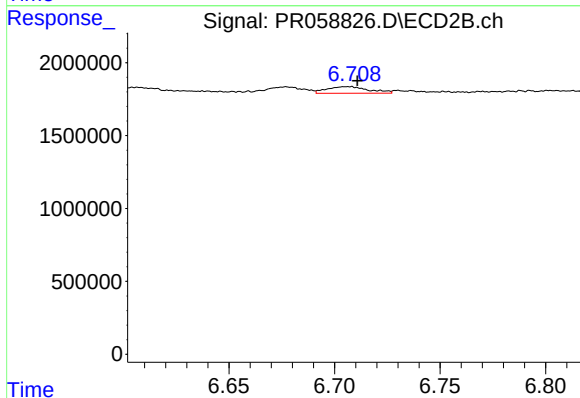
#34 AR-1260-4

R.T.: 6.438 min
Delta R.T.: -0.008 min
Response: 452336
Conc: 2.72 ng/ml



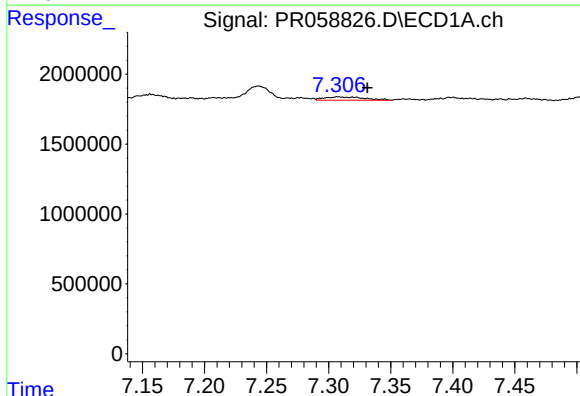
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 401811
Conc: 1.93 ng/ml



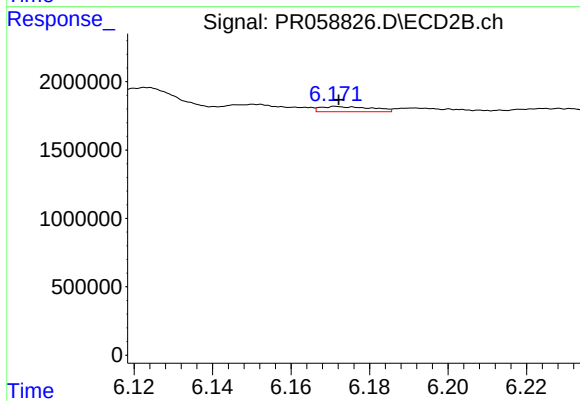
#35 AR-1260-5

R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 626290
Conc: 1.59 ng/ml



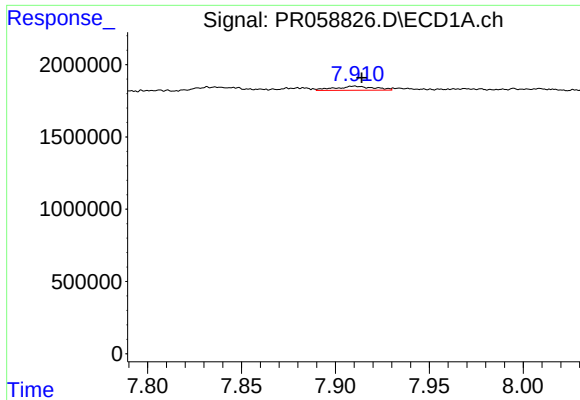
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 538373
Conc: 3.94 ng/ml



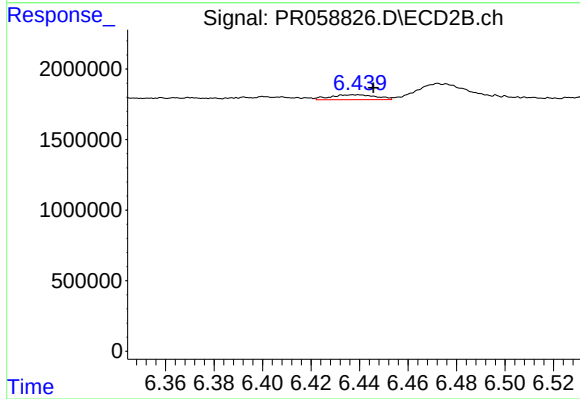
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 343833
Conc: 1.43 ng/ml



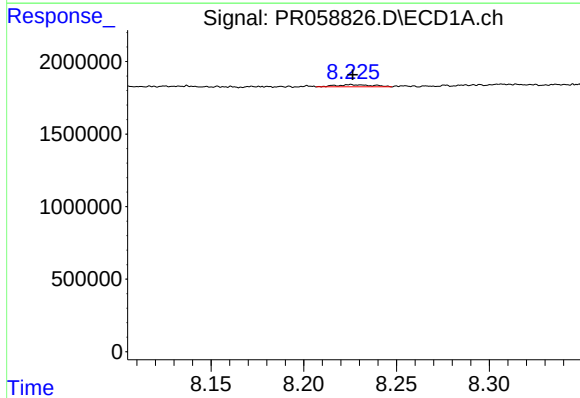
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 401811
Conc: 1.67 ng/ml



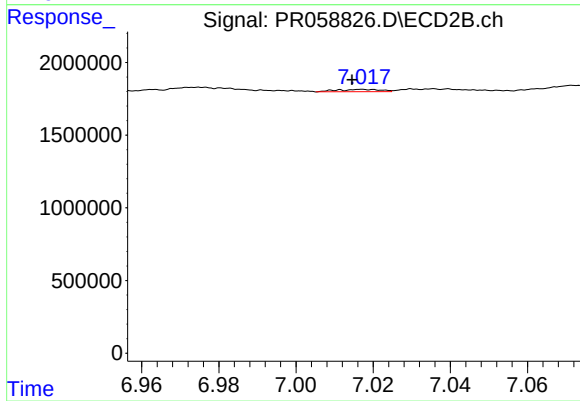
#37 AR-1262-2

R.T.: 6.438 min
Delta R.T.: -0.007 min
Response: 452336
Conc: 2.07 ng/ml



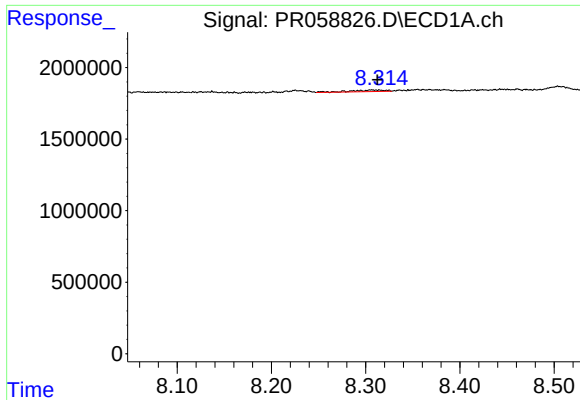
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 199205
Conc: 1.18 ng/ml



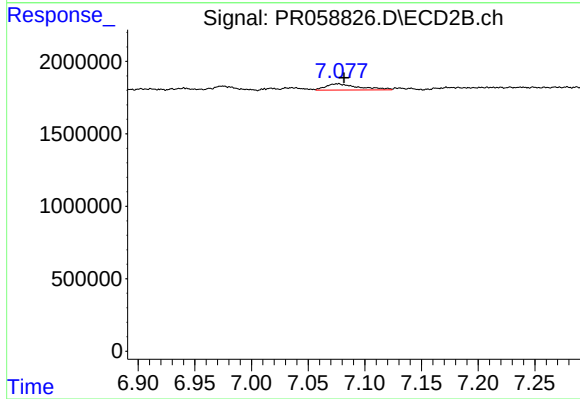
#38 AR-1262-3

R.T.: 7.017 min
Delta R.T.: 0.003 min
Response: 119723
Conc: 0.70 ng/ml



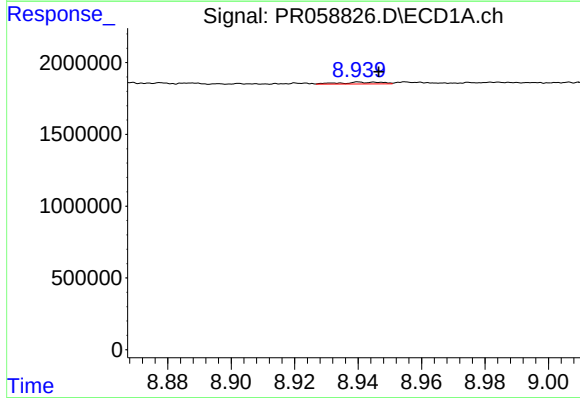
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 274947
Conc: 3.41 ng/ml



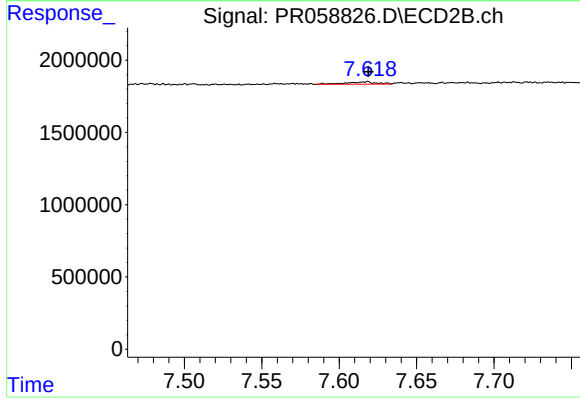
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: -0.005 min
Response: 869352
Conc: 2.67 ng/ml



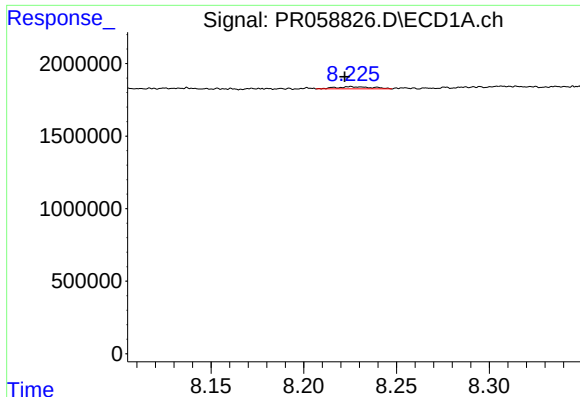
#40 AR-1262-5

R.T.: 8.940 min
Delta R.T.: -0.006 min
Response: 116277
Conc: 1.24 ng/ml



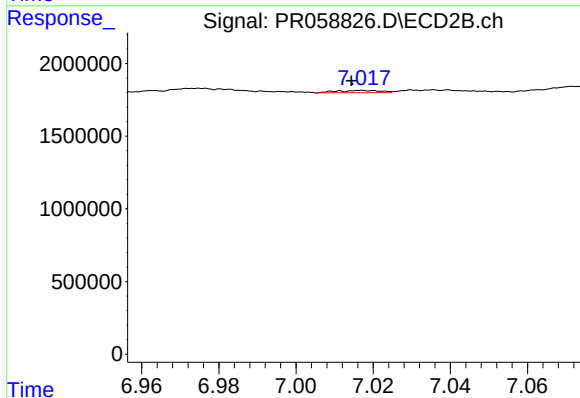
#40 AR-1262-5

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 229383
Conc: 1.55 ng/ml



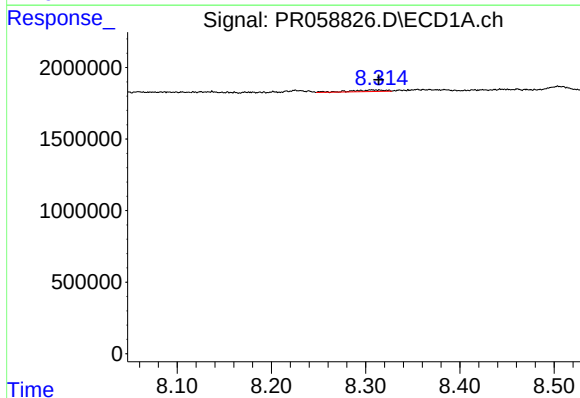
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 199205
Conc: 0.71 ng/ml



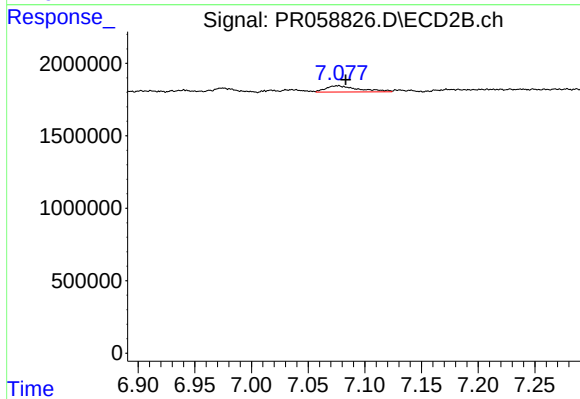
#41 AR-1268-1

R.T.: 7.017 min
Delta R.T.: 0.003 min
Response: 119723
Conc: 0.24 ng/ml



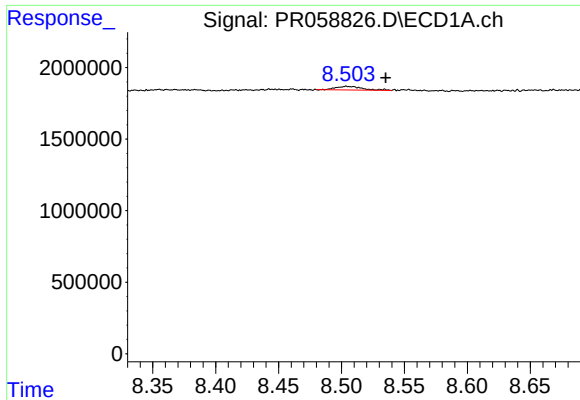
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 274947
Conc: 1.08 ng/ml



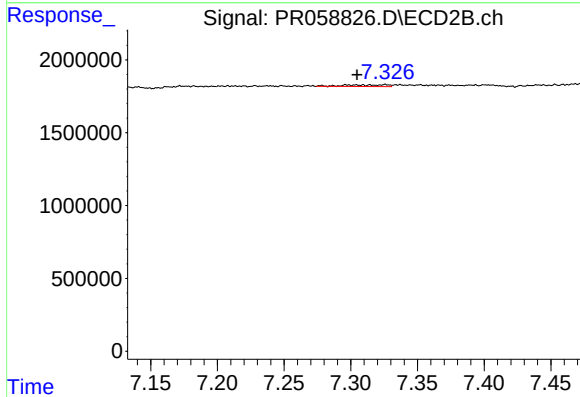
#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: -0.007 min
Response: 869352
Conc: 1.92 ng/ml



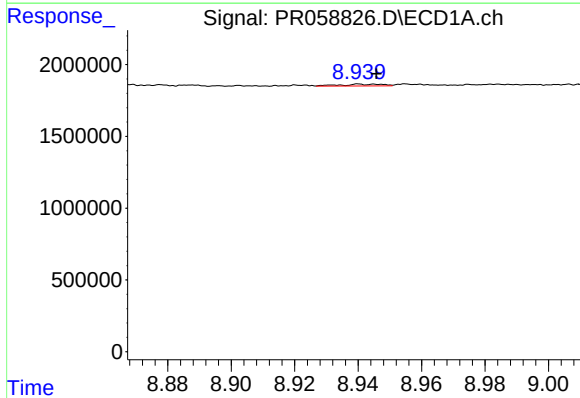
#43 AR-1268-3

R.T.: 8.504 min
Delta R.T.: -0.031 min
Response: 370786
Conc: 1.69 ng/ml



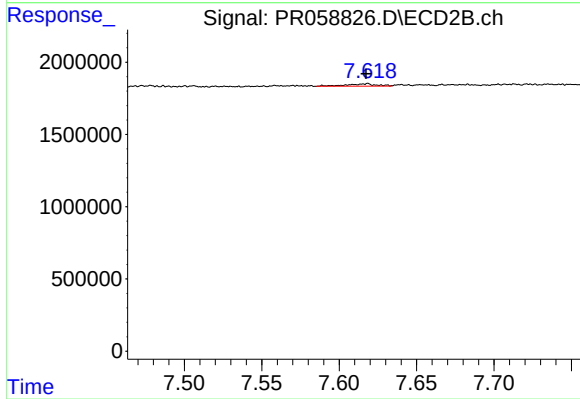
#43 AR-1268-3

R.T.: 7.326 min
Delta R.T.: 0.021 min
Response: 255105
Conc: 0.67 ng/ml



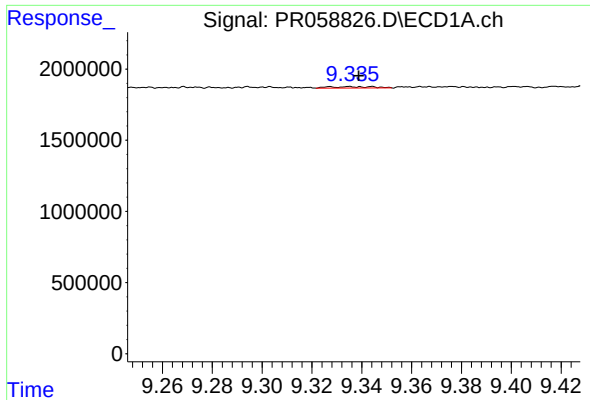
#44 AR-1268-4

R.T.: 8.940 min
Delta R.T.: -0.005 min
Response: 116277
Conc: 1.15 ng/ml



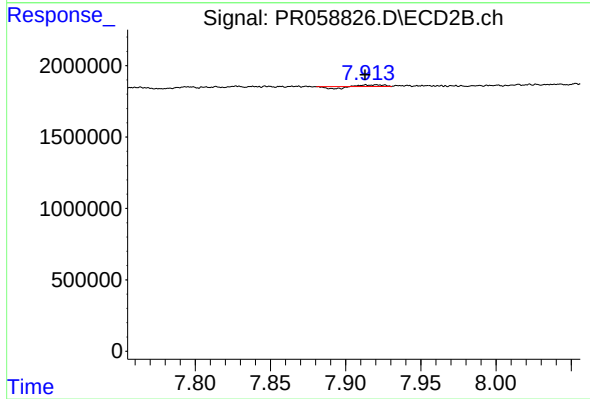
#44 AR-1268-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 229383
Conc: 1.43 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: -0.004 min
Response: 114217
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 7.921 min
Delta R.T.: 0.008 min
Response: 16104
Conc: 0.01 ng/ml