

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 11:37
 Operator : YP\AJ
 Sample : 02591-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:17:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.697	2.972	60328903	70095652	21.542	23.458
2)	SA Decachlor...	9.653	8.295	16939394	70670241	12.258	21.999 #
Target Compounds							
3)	L1 AR-1016-1	4.904	4.091	10183208	23525122	124.760	225.897 #
4)	L1 AR-1016-2	4.904f	4.144	10183208	42742185	84.251	288.736 #
5)	L1 AR-1016-3	5.016	4.291	6815884	4787428	90.018	60.551 #
6)	L1 AR-1016-4	5.117	4.347	1589940	3077619	26.052	50.669 #
7)	L1 AR-1016-5	5.434	4.541	2248640	3836042	38.998	46.315
8)	L2 AR-1221-1	3.940	3.191	1772700	26389751	52.537	679.322 #
9)	L2 AR-1221-2	4.011	3.275	1487973	2453135	62.896	89.432 #
10)	L2 AR-1221-3	4.084	3.365	7277140	20118112	92.538	225.313 #
11)	L3 AR-1232-1	4.084	3.365	7277140	20118112	114.564	279.980 #
12)	L3 AR-1232-2	4.633	4.144	6077052	42742185	208.329	644.492 #
13)	L3 AR-1232-3	4.904f	4.291	10183208	4787428	183.859	134.007 #
14)	L3 AR-1232-4	5.117	4.396	1589940	3652206	58.015	120.390 #
15)	L3 AR-1232-5	5.224	4.541	4082791	3836042	204.619	107.401 #
16)	L4 AR-1242-1	4.904	4.091	10183208	23525122	144.172	265.536 #
17)	L4 AR-1242-2	4.904f	4.144	10183208	42742185	96.571	339.860 #
18)	L4 AR-1242-3	5.016	4.291	6815884	4787428	103.317	69.741 #
19)	L4 AR-1242-4	5.117	4.396	1589940	3652206	30.028	56.189 #
20)	L4 AR-1242-5	5.935	4.961	10387425	2661173	201.314	31.518 #
21)	L5 AR-1248-1	4.904	4.091	10183208	23525122	188.612	344.360 #
22)	L5 AR-1248-2	5.224	4.347	4082791	3077619	54.377	31.824 #
23)	L5 AR-1248-3	5.434	4.396	2248640	3652206	25.577	36.820 #
24)	L5 AR-1248-4	5.872	4.541	3772917	3836042	40.618	31.725
25)	L5 AR-1248-5	5.935	4.986	10387425	1839923	116.258	15.265 #
26)	L6 AR-1254-1	5.815	4.961	4739117	2661173	48.939	14.437 #
27)	L6 AR-1254-2	6.067	5.110	4788563	322434	32.624	2.036 #
28)	L6 AR-1254-3	6.484	5.541	4526951	20475883	30.230	76.880 #
29)	L6 AR-1254-4	6.777	5.806	3496785	8501420	33.953	50.563 #
30)	L6 AR-1254-5	7.244	6.217	2671826	4425493	24.964	17.975 #
31)	L7 AR-1260-1	6.639	5.655	6038587	675.5E6	58.475	3961.240 #
32)	L7 AR-1260-2	6.958	5.870	490413	5159689	4.167	24.662 #
33)	L7 AR-1260-3	7.330	6.029	17863162	3950639	215.304	19.024 #
34)	L7 AR-1260-4	7.567	6.546	4423683	98777407	47.614	584.352 #
35)	L7 AR-1260-5	7.886	6.829	70943447	38692994	401.084	95.437 #
36)	L8 AR-1262-1	7.330	6.305	17863162	454275	128.406	1.718 #
37)	L8 AR-1262-2	7.886	6.829	70943447	38692994	314.123	78.189 #
38)	L8 AR-1262-3	8.221	7.102	35886179	25796428	233.290	148.353 #
39)	L8 AR-1262-4	8.268	7.142f	122.7E6	-854769	1111.322	N.D. #
40)	L8 AR-1262-5	8.882f	7.704	6605845	103.4E6	89.719	593.408 #
41)	L9 AR-1268-1	8.221	7.102	35886179	25796428	177.871	62.147 #

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Sample : 02591-21
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 10 21:17:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

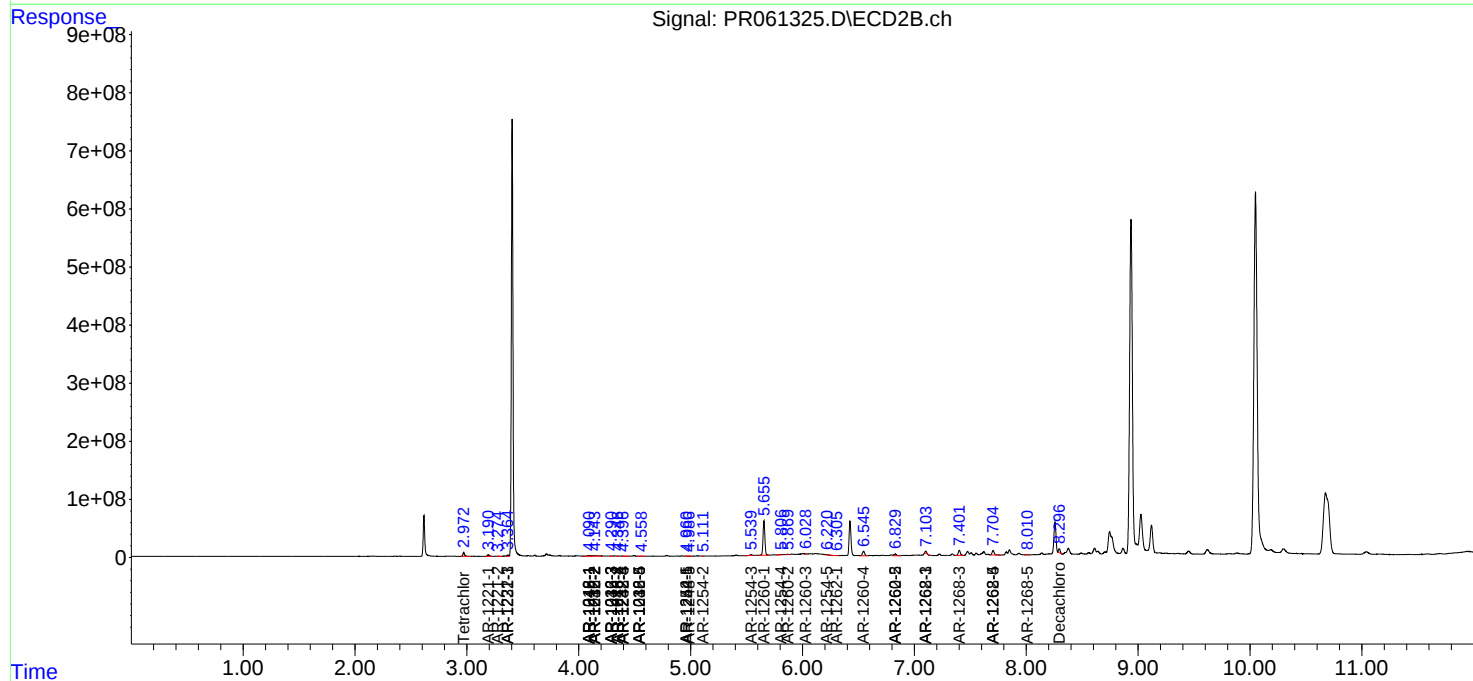
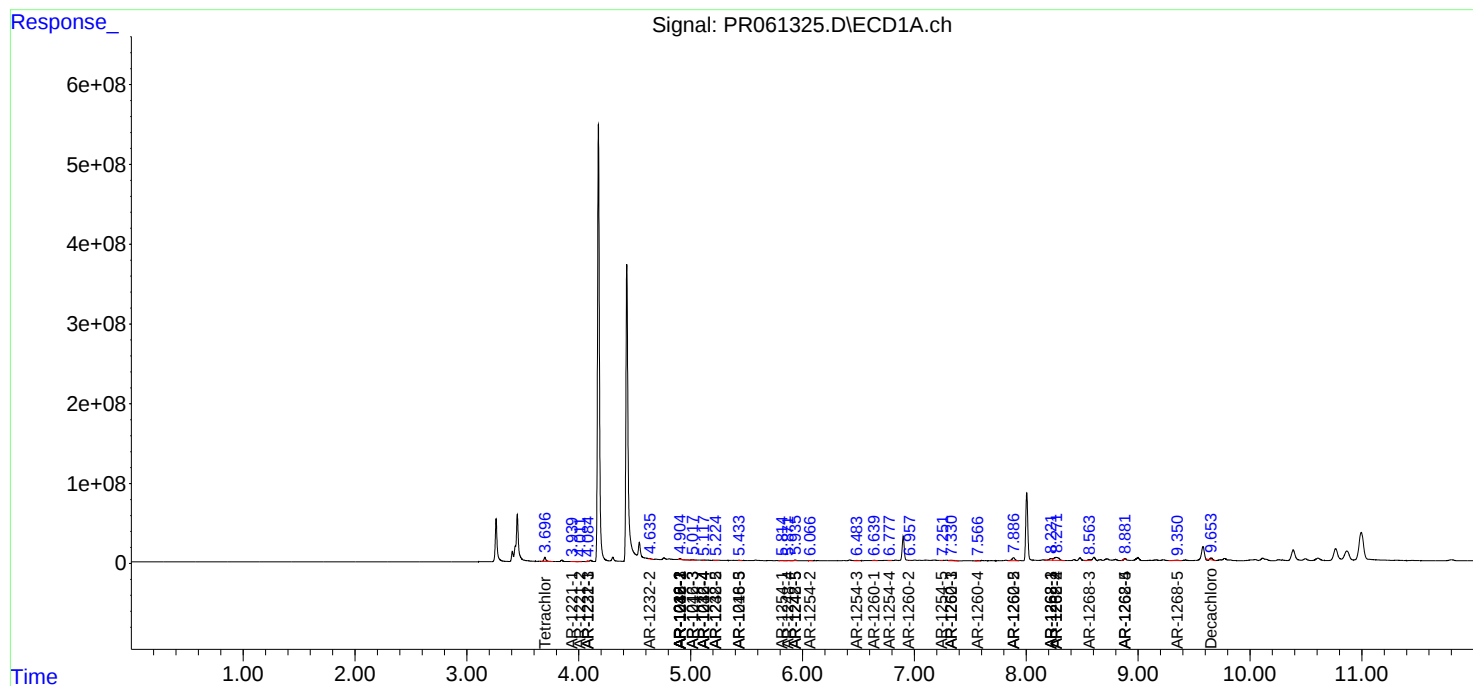
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.268	7.142f	122.7E6	-854769	709.767	N.D. #
43)	L9 AR-1268-3	8.563f	7.402	14307091	112.6E6	94.216	336.882 #
44)	L9 AR-1268-4	8.882f	7.704	6605845	103.4E6	106.794	707.145 #
45)	L9 AR-1268-5	9.349	8.011	15901067	3815047	34.171	3.544 #

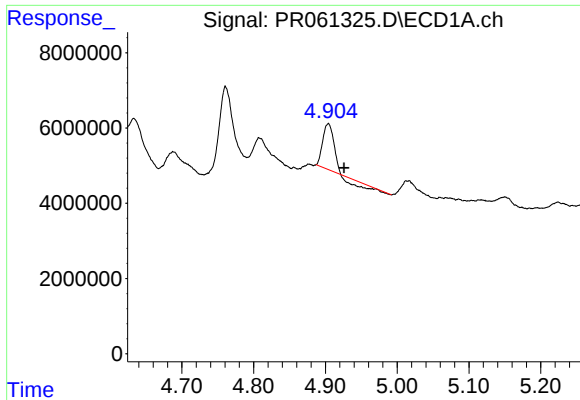
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 10 21:17:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

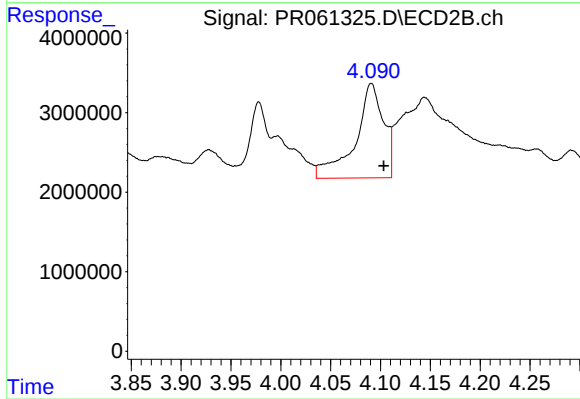
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





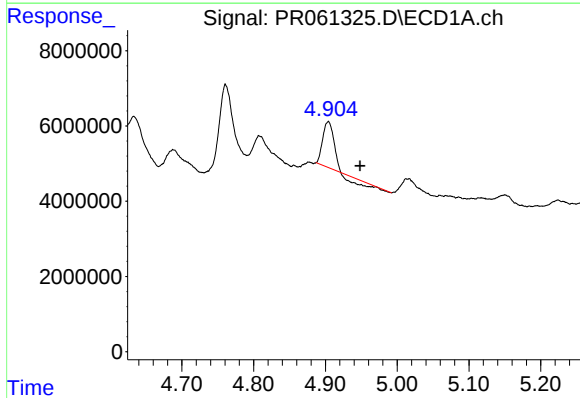
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.022 min
Response: 10183208
Conc: 124.76 ng/ml



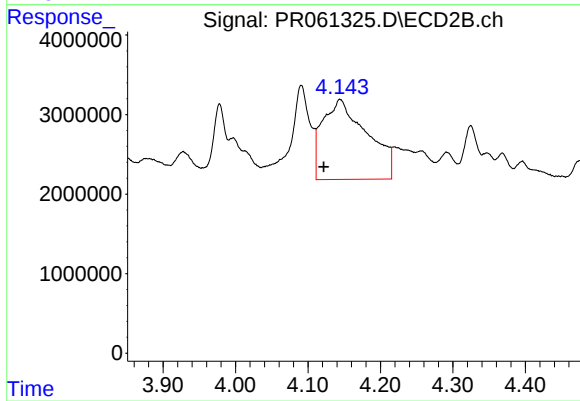
#3 AR-1016-1

R.T.: 4.091 min
Delta R.T.: -0.012 min
Response: 23525122
Conc: 225.90 ng/ml



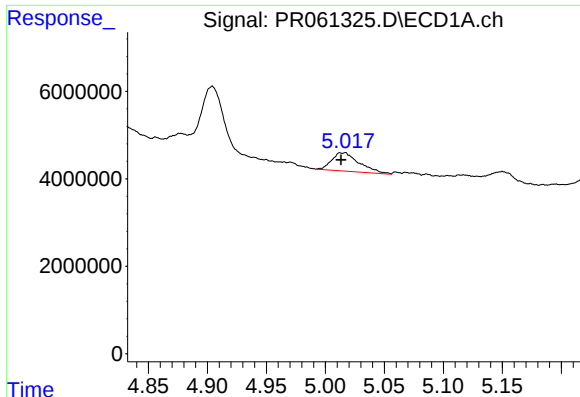
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: -0.044 min
Response: 10183208
Conc: 84.25 ng/ml



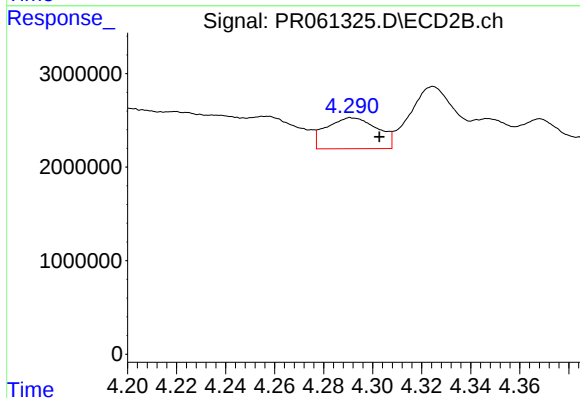
#4 AR-1016-2

R.T.: 4.144 min
Delta R.T.: 0.022 min
Response: 42742185
Conc: 288.74 ng/ml



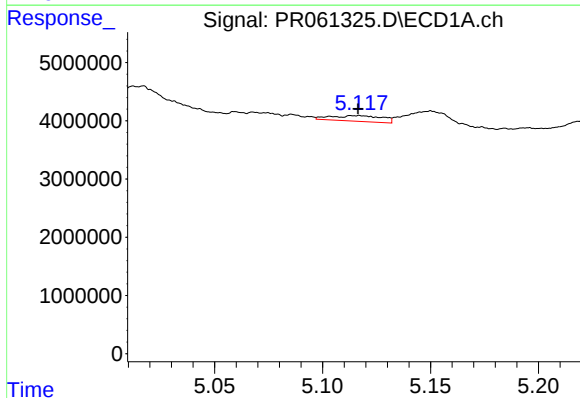
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.003 min
Response: 6815884
Conc: 90.02 ng/ml



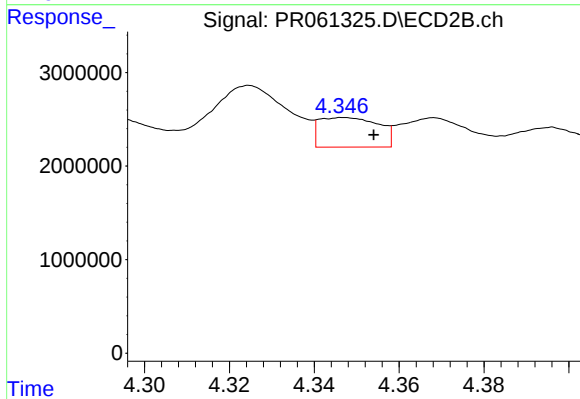
#5 AR-1016-3

R.T.: 4.291 min
Delta R.T.: -0.011 min
Response: 4787428
Conc: 60.55 ng/ml



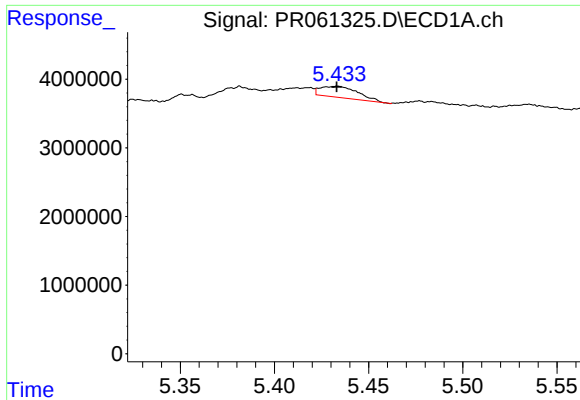
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 1589940
Conc: 26.05 ng/ml



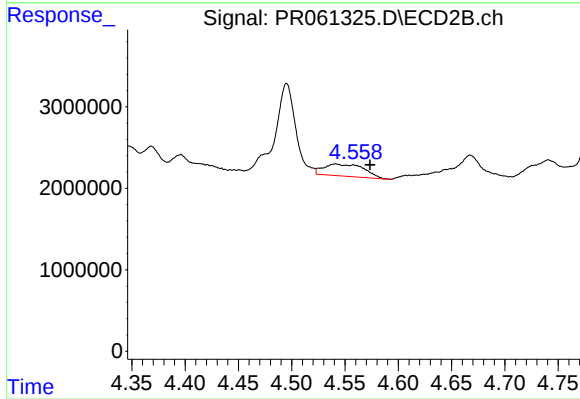
#6 AR-1016-4

R.T.: 4.347 min
Delta R.T.: -0.007 min
Response: 3077619
Conc: 50.67 ng/ml



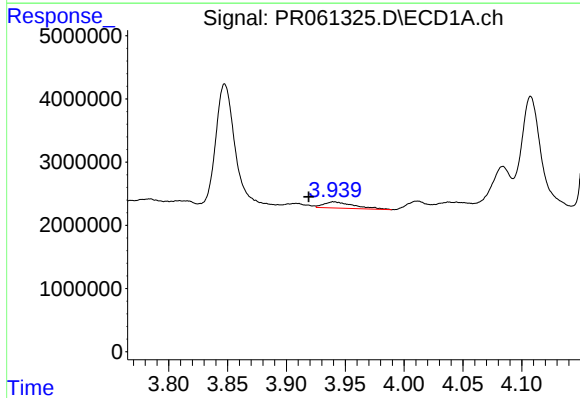
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 2248640
Conc: 39.00 ng/ml



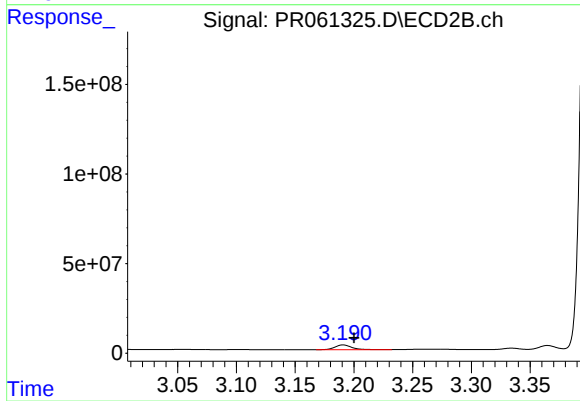
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.032 min
Response: 3836042
Conc: 46.32 ng/ml



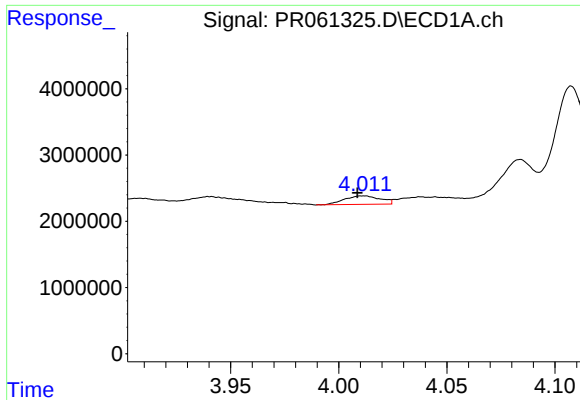
#8 AR-1221-1

R.T.: 3.940 min
Delta R.T.: 0.021 min
Response: 1772700
Conc: 52.54 ng/ml



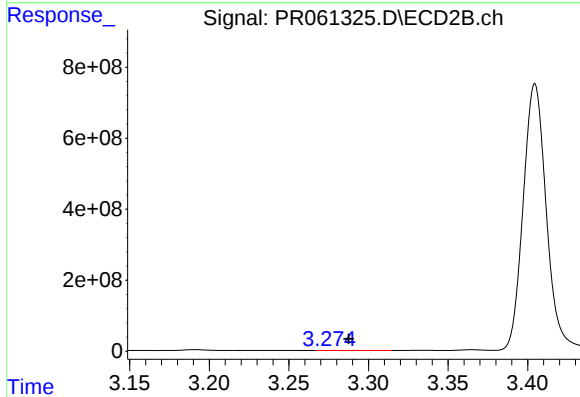
#8 AR-1221-1

R.T.: 3.191 min
Delta R.T.: -0.009 min
Response: 26389751
Conc: 679.32 ng/ml



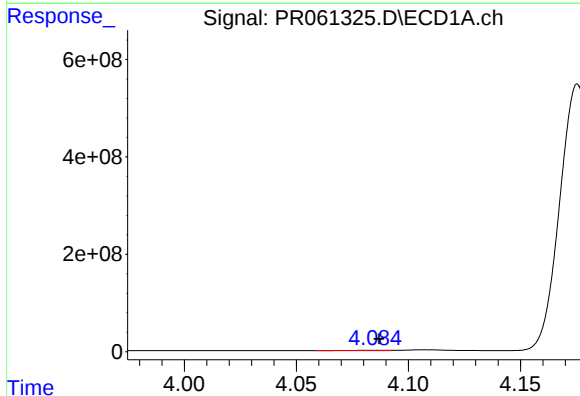
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.003 min
Response: 1487973
Conc: 62.90 ng/ml



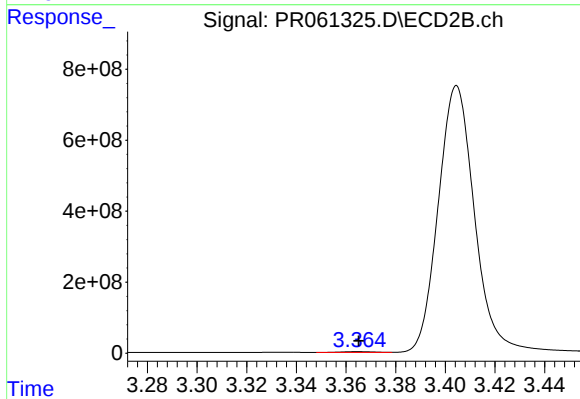
#9 AR-1221-2

R.T.: 3.275 min
Delta R.T.: -0.013 min
Response: 2453135
Conc: 89.43 ng/ml



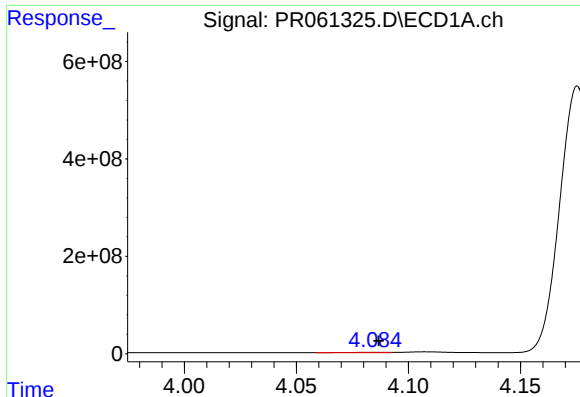
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: -0.003 min
Response: 7277140
Conc: 92.54 ng/ml



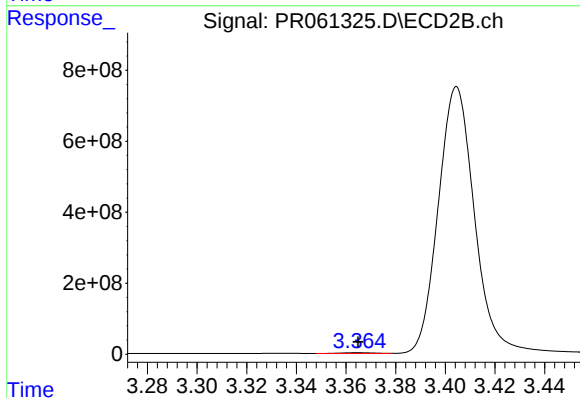
#10 AR-1221-3

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 20118112
Conc: 225.31 ng/ml



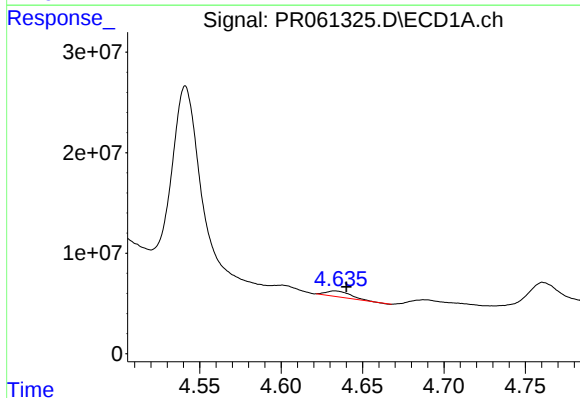
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: -0.003 min
Response: 7277140
Conc: 114.56 ng/ml



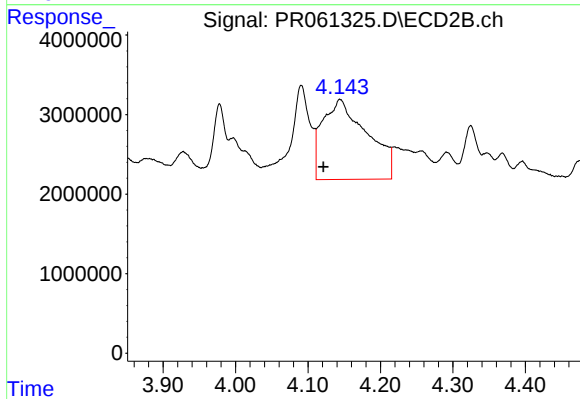
#11 AR-1232-1

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 20118112
Conc: 279.98 ng/ml



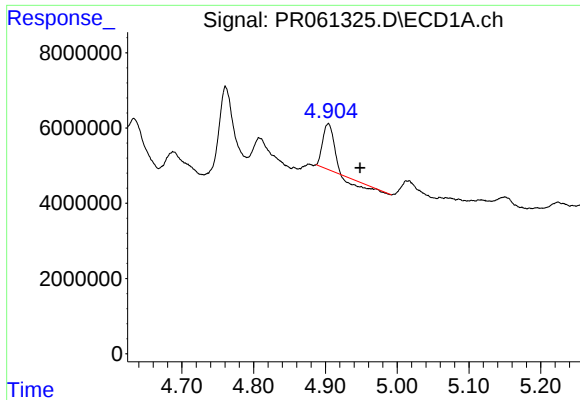
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 6077052
Conc: 208.33 ng/ml



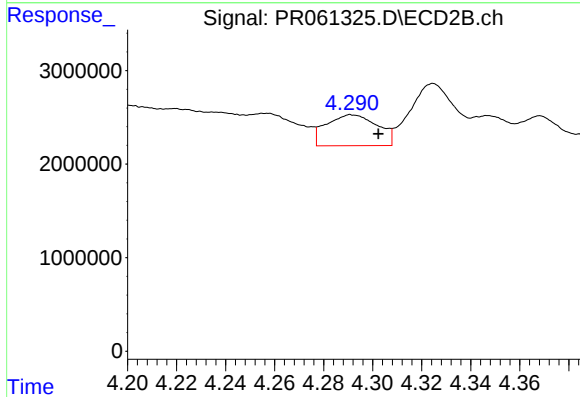
#12 AR-1232-2

R.T.: 4.144 min
Delta R.T.: 0.023 min
Response: 42742185
Conc: 644.49 ng/ml



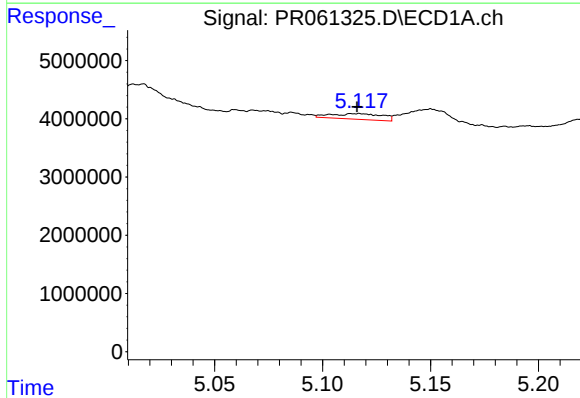
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: -0.044 min
Response: 10183208
Conc: 183.86 ng/ml



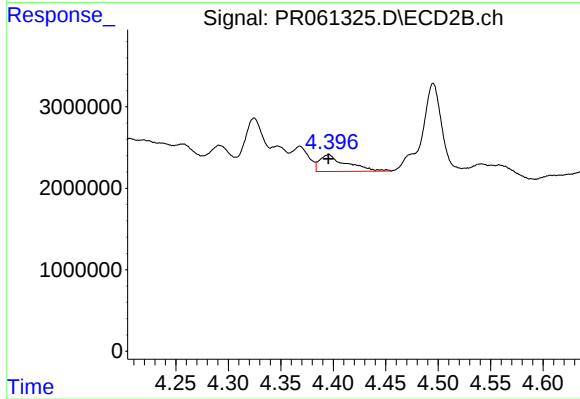
#13 AR-1232-3

R.T.: 4.291 min
Delta R.T.: -0.011 min
Response: 4787428
Conc: 134.01 ng/ml



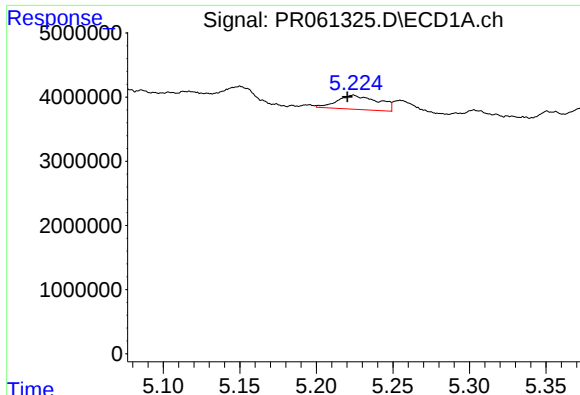
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 1589940
Conc: 58.02 ng/ml



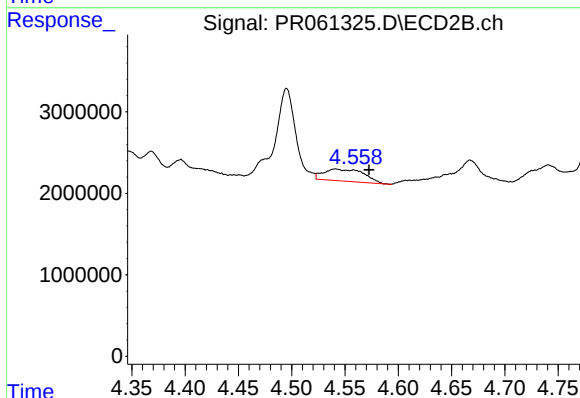
#14 AR-1232-4

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 3652206
Conc: 120.39 ng/ml



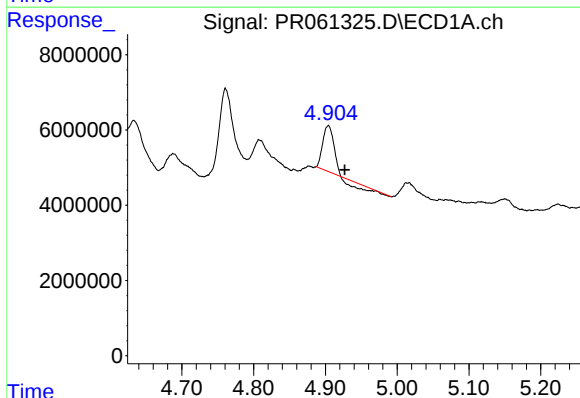
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: 0.004 min
Response: 4082791
Conc: 204.62 ng/ml



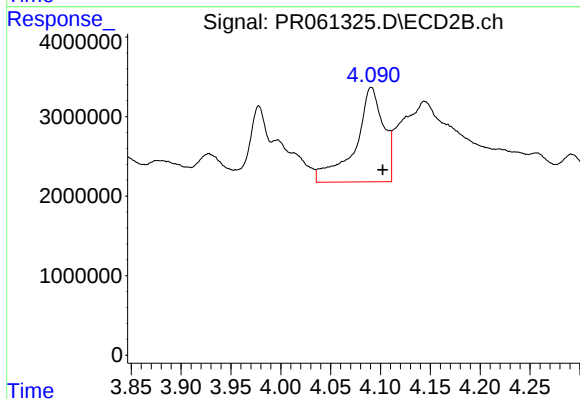
#15 AR-1232-5

R.T.: 4.541 min
Delta R.T.: -0.032 min
Response: 3836042
Conc: 107.40 ng/ml



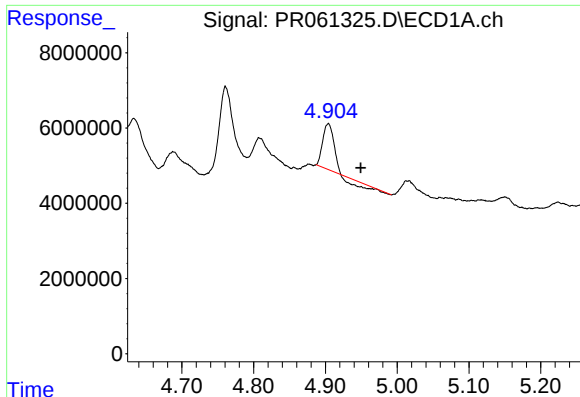
#16 AR-1242-1

R.T.: 4.904 min
Delta R.T.: -0.023 min
Response: 10183208
Conc: 144.17 ng/ml



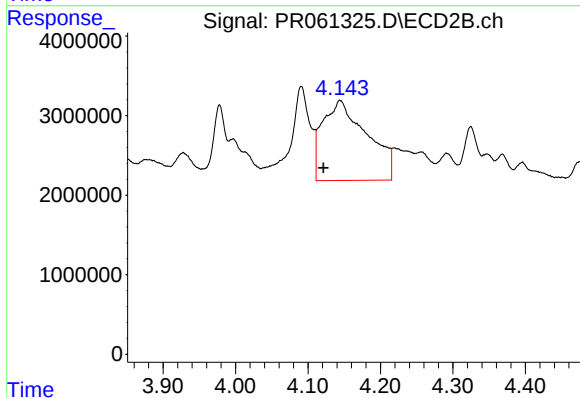
#16 AR-1242-1

R.T.: 4.091 min
Delta R.T.: -0.012 min
Response: 23525122
Conc: 265.54 ng/ml



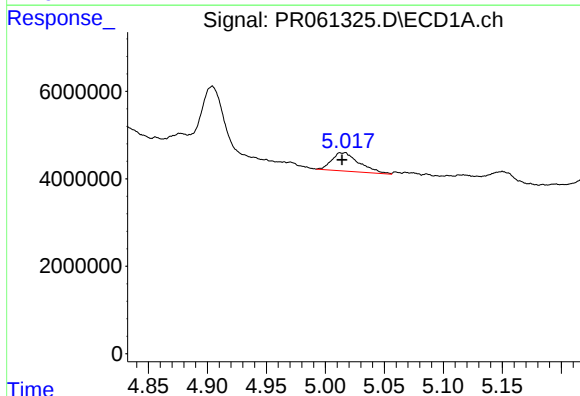
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: -0.045 min
Response: 10183208
Conc: 96.57 ng/ml



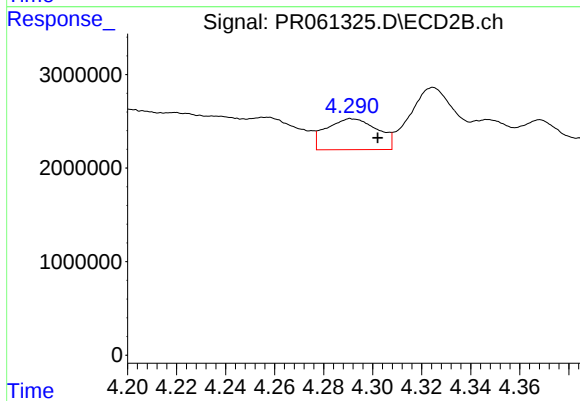
#17 AR-1242-2

R.T.: 4.144 min
Delta R.T.: 0.023 min
Response: 42742185
Conc: 339.86 ng/ml



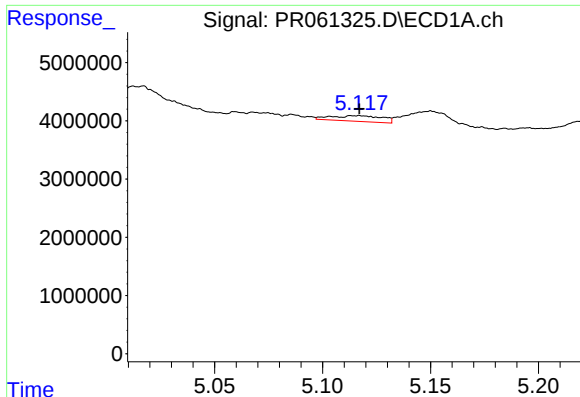
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 6815884
Conc: 103.32 ng/ml



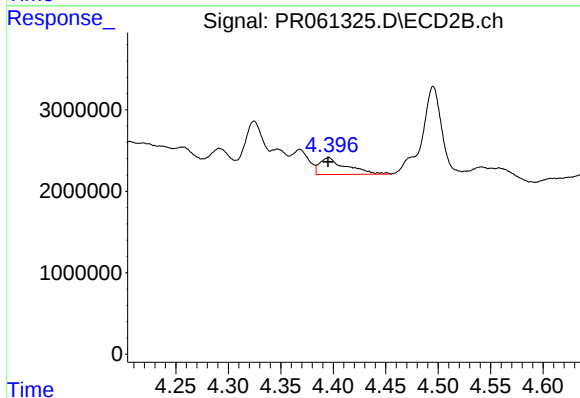
#18 AR-1242-3

R.T.: 4.291 min
Delta R.T.: -0.011 min
Response: 4787428
Conc: 69.74 ng/ml



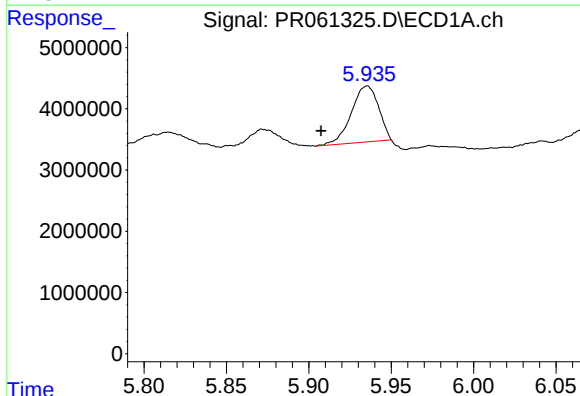
#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 1589940
Conc: 30.03 ng/ml



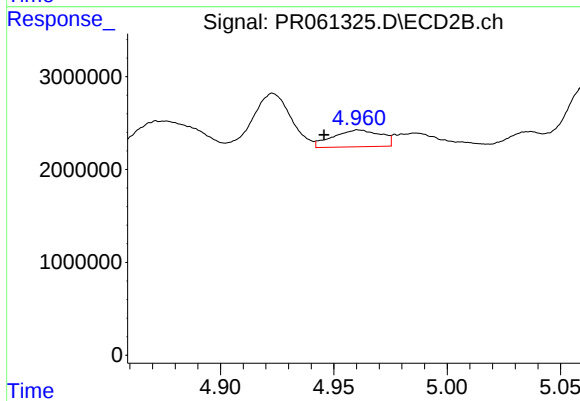
#19 AR-1242-4

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 3652206
Conc: 56.19 ng/ml



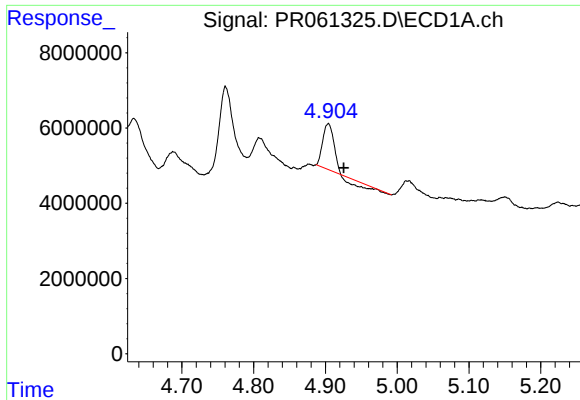
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.028 min
Response: 10387425
Conc: 201.31 ng/ml



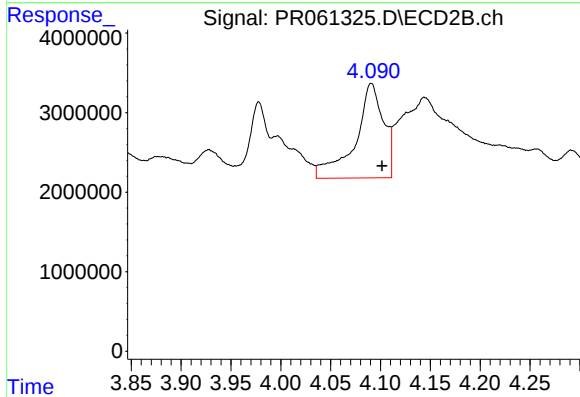
#20 AR-1242-5

R.T.: 4.961 min
Delta R.T.: 0.015 min
Response: 2661173
Conc: 31.52 ng/ml



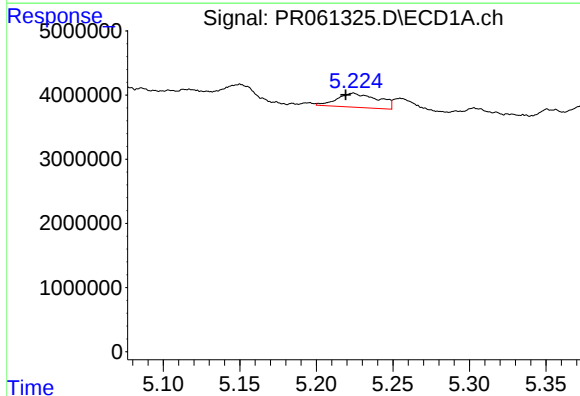
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: -0.022 min
Response: 10183208
Conc: 188.61 ng/ml



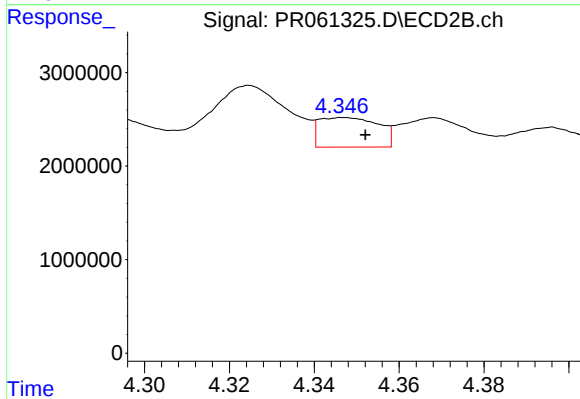
#21 AR-1248-1

R.T.: 4.091 min
Delta R.T.: -0.011 min
Response: 23525122
Conc: 344.36 ng/ml



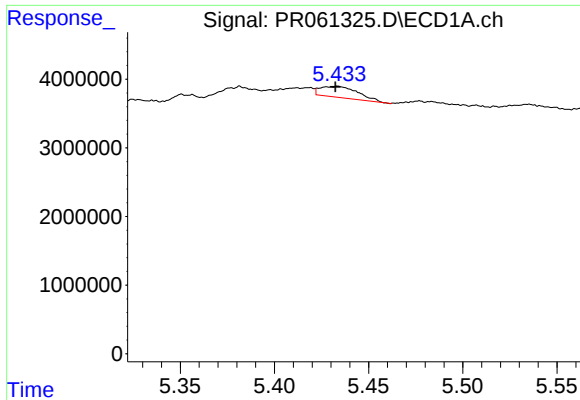
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: 0.005 min
Response: 4082791
Conc: 54.38 ng/ml



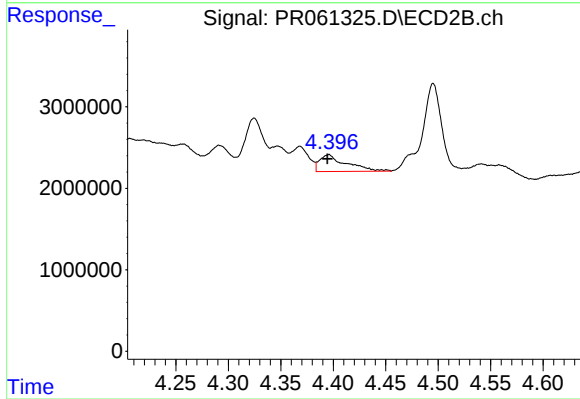
#22 AR-1248-2

R.T.: 4.347 min
Delta R.T.: -0.005 min
Response: 3077619
Conc: 31.82 ng/ml



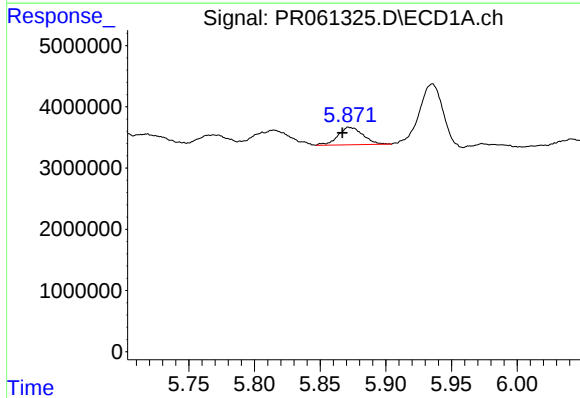
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.001 min
Response: 2248640
Conc: 25.58 ng/ml



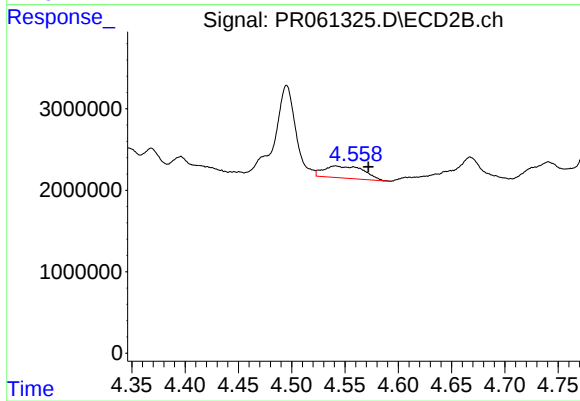
#23 AR-1248-3

R.T.: 4.396 min
Delta R.T.: 0.001 min
Response: 3652206
Conc: 36.82 ng/ml



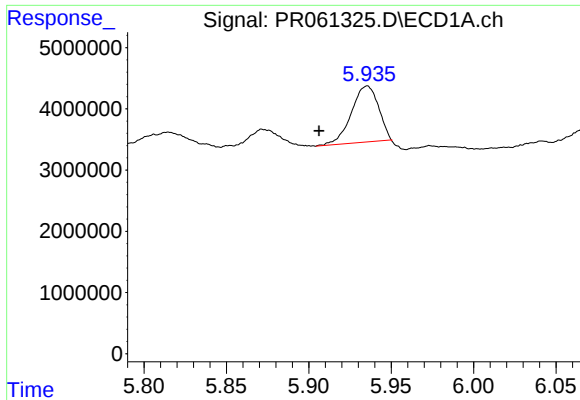
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: 0.005 min
Response: 3772917
Conc: 40.62 ng/ml



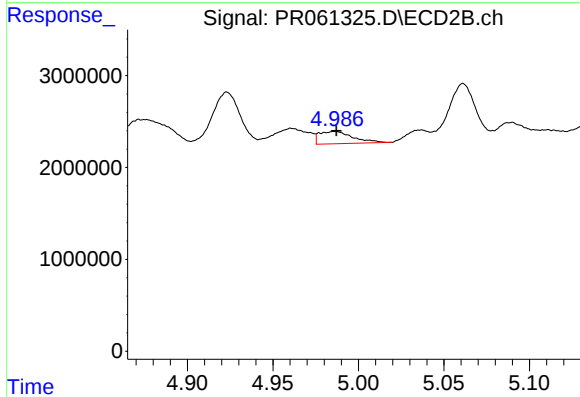
#24 AR-1248-4

R.T.: 4.541 min
Delta R.T.: -0.031 min
Response: 3836042
Conc: 31.73 ng/ml



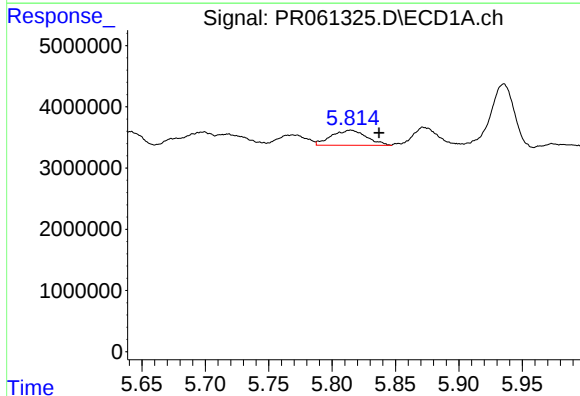
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.029 min
Response: 10387425
Conc: 116.26 ng/ml



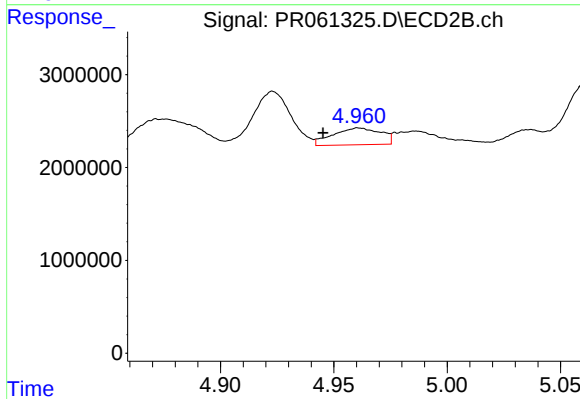
#25 AR-1248-5

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 1839923
Conc: 15.26 ng/ml



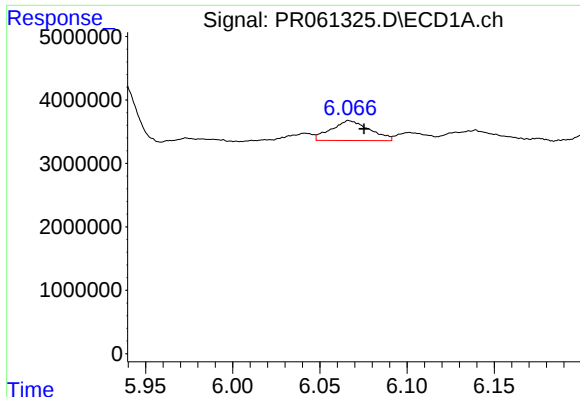
#26 AR-1254-1

R.T.: 5.815 min
Delta R.T.: -0.022 min
Response: 4739117
Conc: 48.94 ng/ml



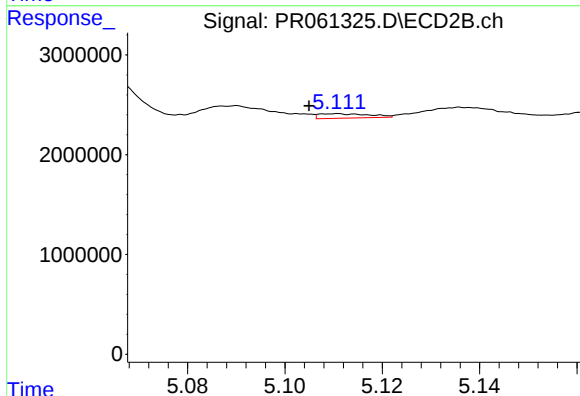
#26 AR-1254-1

R.T.: 4.961 min
Delta R.T.: 0.016 min
Response: 2661173
Conc: 14.44 ng/ml



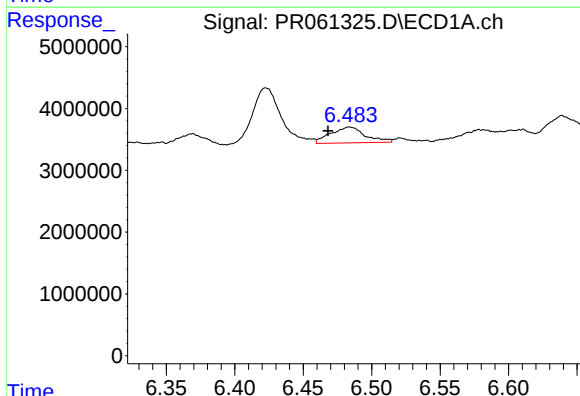
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.008 min
Response: 4788563
Conc: 32.62 ng/ml



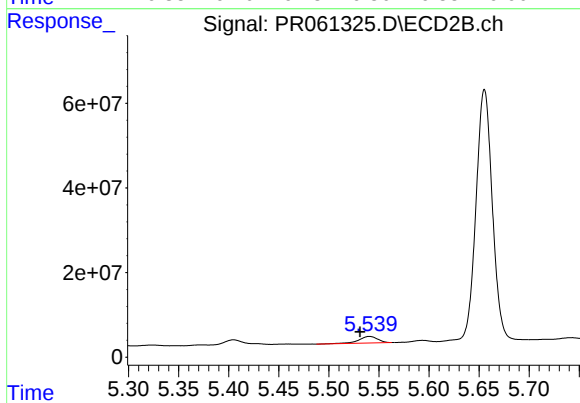
#27 AR-1254-2

R.T.: 5.110 min
Delta R.T.: 0.005 min
Response: 322434
Conc: 2.04 ng/ml



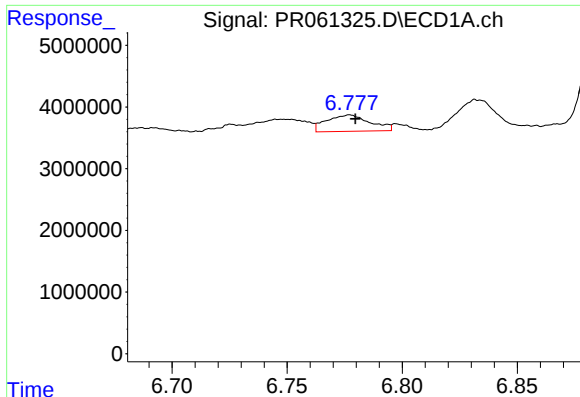
#28 AR-1254-3

R.T.: 6.484 min
Delta R.T.: 0.016 min
Response: 4526951
Conc: 30.23 ng/ml



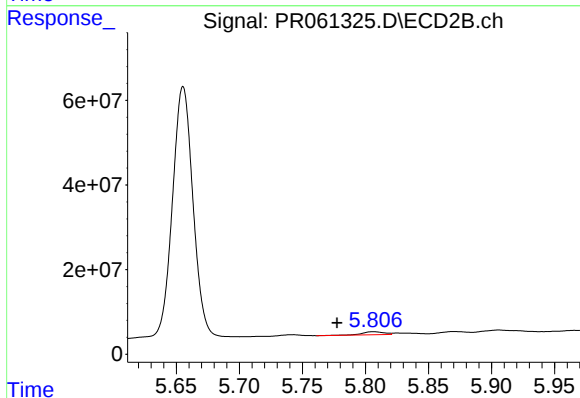
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.010 min
Response: 20475883
Conc: 76.88 ng/ml



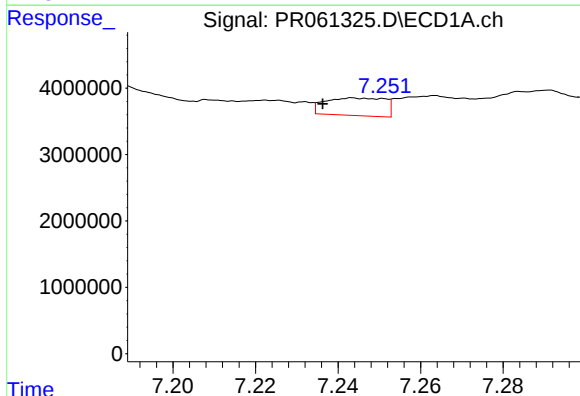
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 3496785
Conc: 33.95 ng/ml



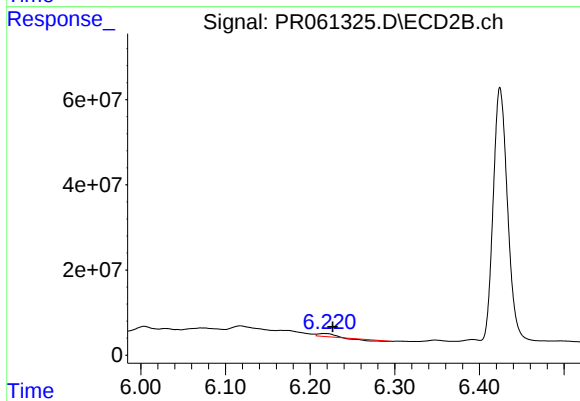
#29 AR-1254-4

R.T.: 5.806 min
Delta R.T.: 0.029 min
Response: 8501420
Conc: 50.56 ng/ml



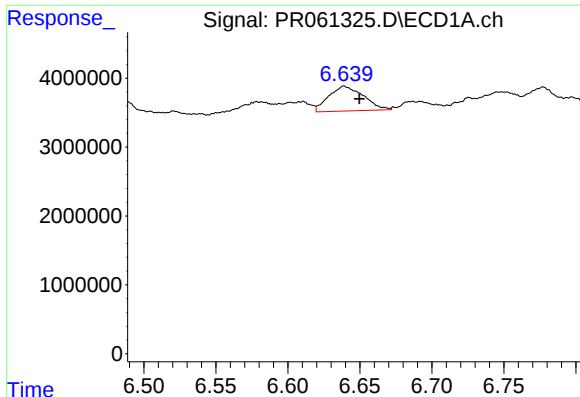
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.008 min
Response: 2671826
Conc: 24.96 ng/ml



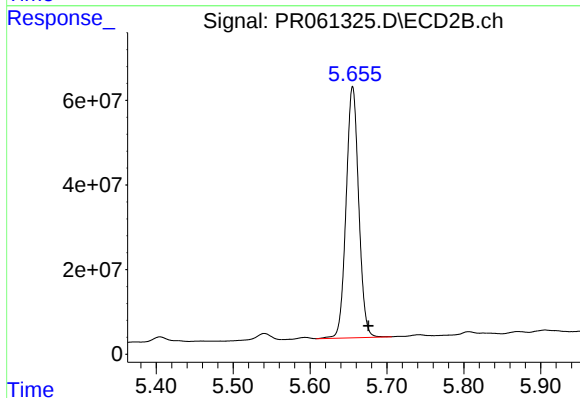
#30 AR-1254-5

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 4425493
Conc: 17.98 ng/ml



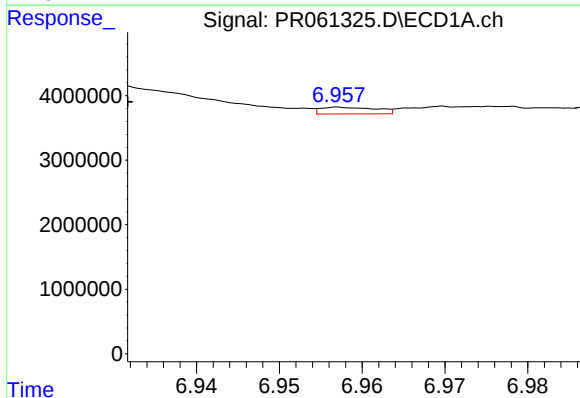
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: -0.010 min
Response: 6038587
Conc: 58.48 ng/ml



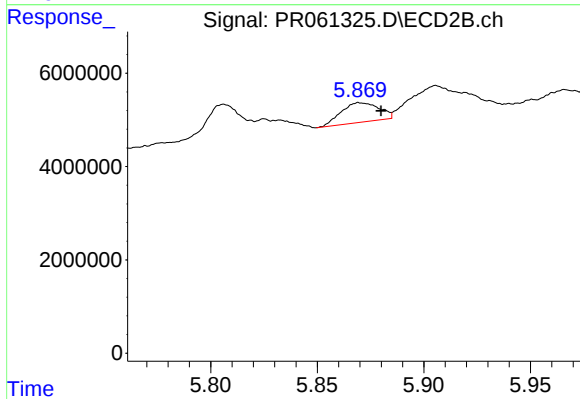
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.020 min
Response: 675525206
Conc: 3961.24 ng/ml



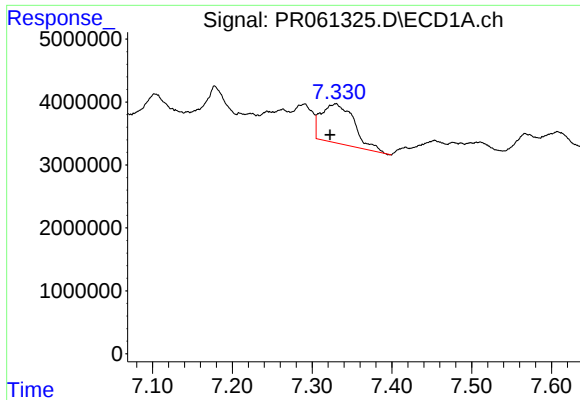
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: 0.026 min
Response: 490413
Conc: 4.17 ng/ml



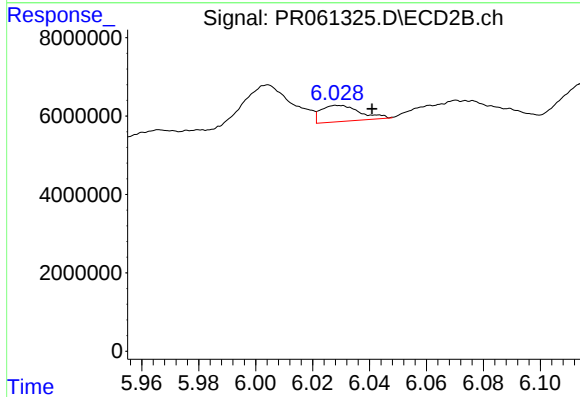
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 5159689
Conc: 24.66 ng/ml



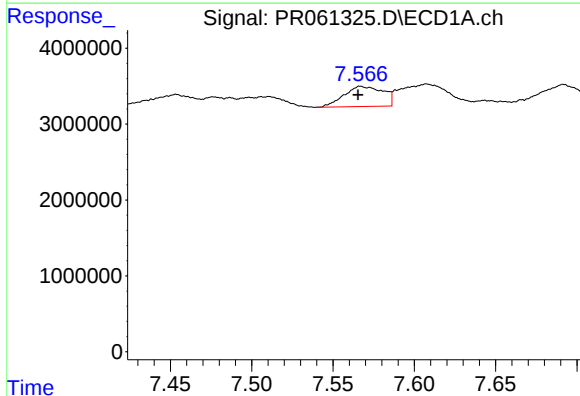
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: 0.007 min
Response: 17863162
Conc: 215.30 ng/ml



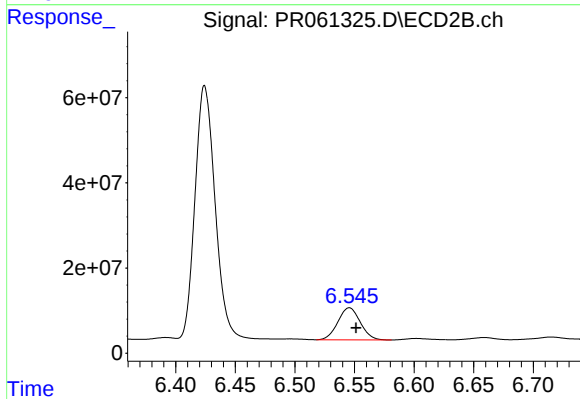
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: -0.012 min
Response: 3950639
Conc: 19.02 ng/ml



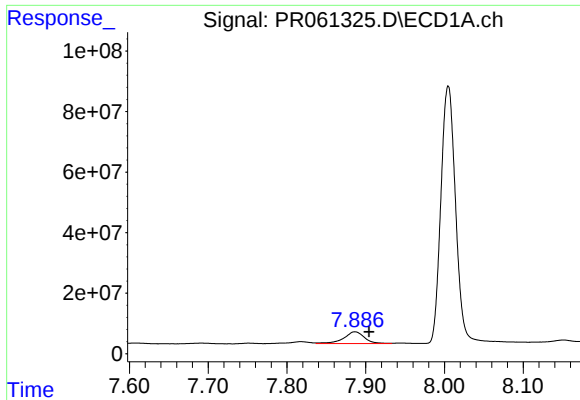
#34 AR-1260-4

R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 4423683
Conc: 47.61 ng/ml



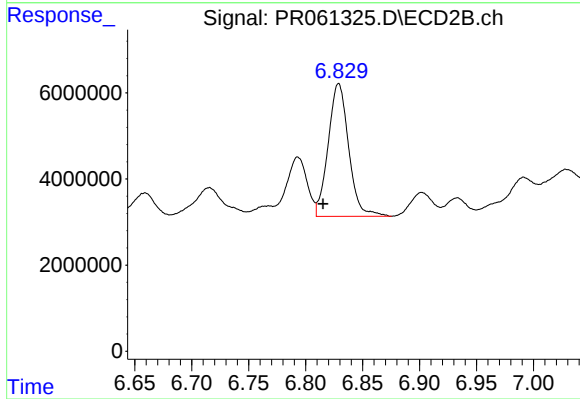
#34 AR-1260-4

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 98777407
Conc: 584.35 ng/ml



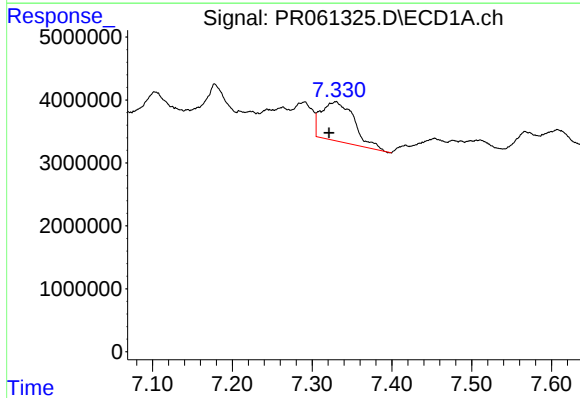
#35 AR-1260-5

R.T.: 7.886 min
Delta R.T.: -0.018 min
Response: 70943447
Conc: 401.08 ng/ml



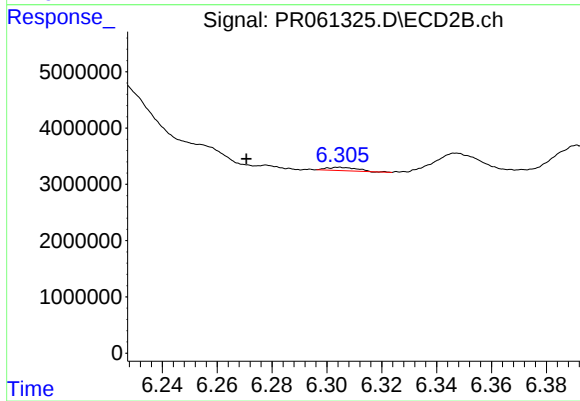
#35 AR-1260-5

R.T.: 6.829 min
Delta R.T.: 0.014 min
Response: 38692994
Conc: 95.44 ng/ml



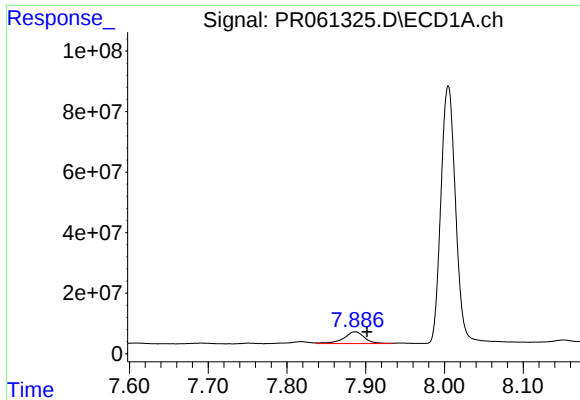
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: 0.009 min
Response: 17863162
Conc: 128.41 ng/ml



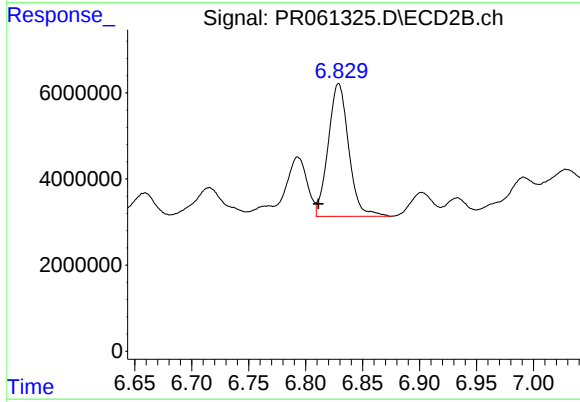
#36 AR-1262-1

R.T.: 6.305 min
Delta R.T.: 0.034 min
Response: 454275
Conc: 1.72 ng/ml



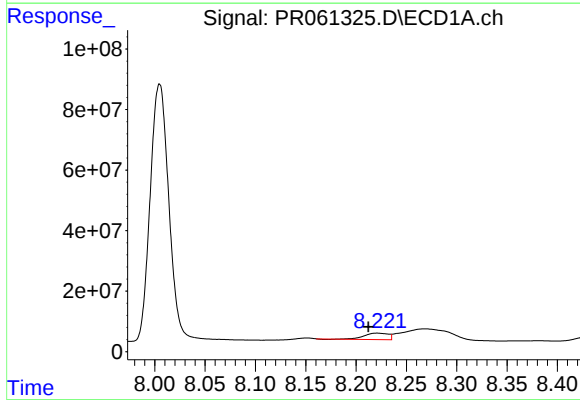
#37 AR-1262-2

R.T.: 7.886 min
Delta R.T.: -0.015 min
Response: 70943447
Conc: 314.12 ng/ml



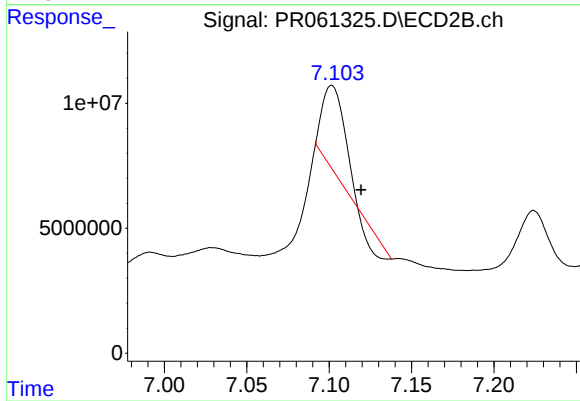
#37 AR-1262-2

R.T.: 6.829 min
Delta R.T.: 0.018 min
Response: 38692994
Conc: 78.19 ng/ml



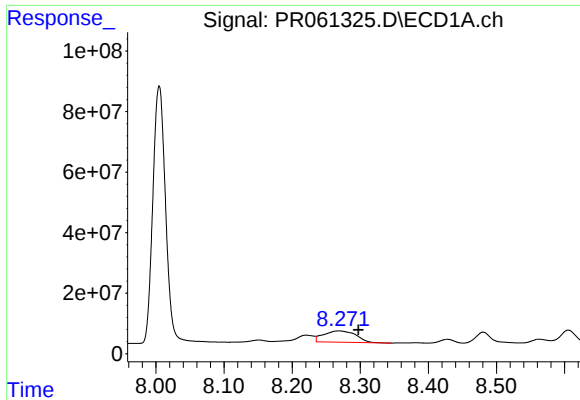
#38 AR-1262-3

R.T.: 8.221 min
Delta R.T.: 0.009 min
Response: 35886179
Conc: 233.29 ng/ml



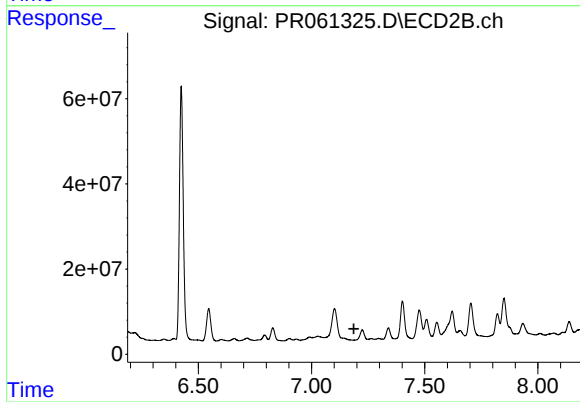
#38 AR-1262-3

R.T.: 7.102 min
Delta R.T.: -0.018 min
Response: 25796428
Conc: 148.35 ng/ml



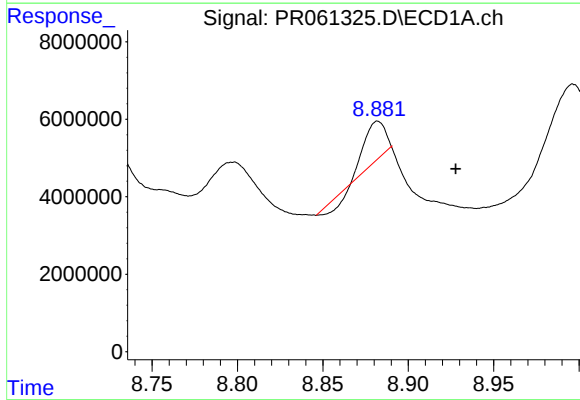
#39 AR-1262-4

R.T.: 8.268 min
Delta R.T.: -0.030 min
Response: 122690939
Conc: 1111.32 ng/ml



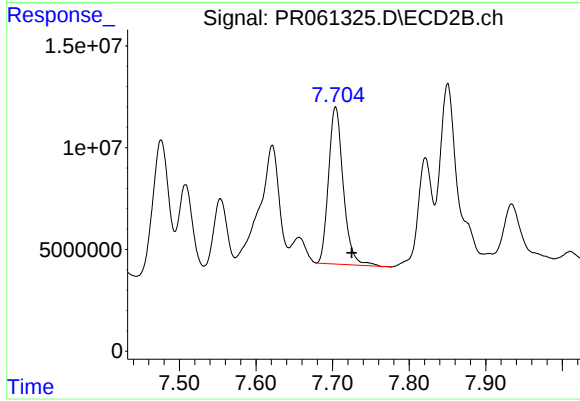
#39 AR-1262-4

R.T.: 7.142 min
Delta R.T.: -0.045 min
Response: -854769
Conc: N.D.



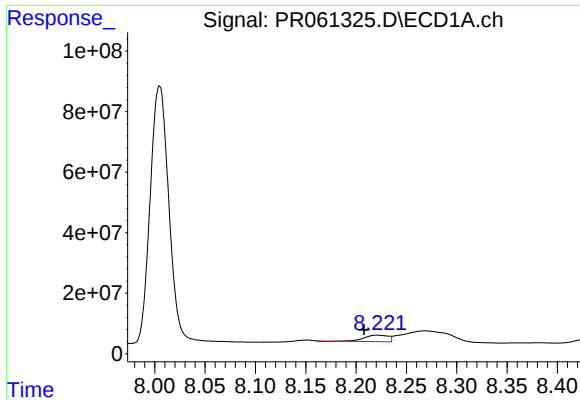
#40 AR-1262-5

R.T.: 8.882 min
Delta R.T.: -0.046 min
Response: 6605845
Conc: 89.72 ng/ml



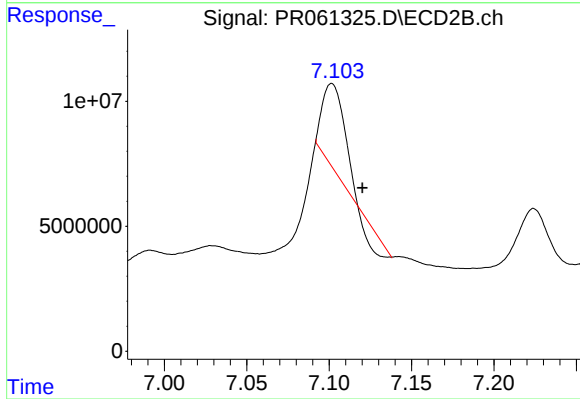
#40 AR-1262-5

R.T.: 7.704 min
Delta R.T.: -0.021 min
Response: 103386328
Conc: 593.41 ng/ml



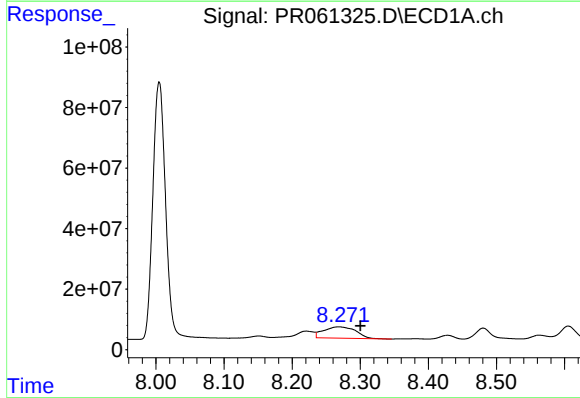
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: 0.013 min
Response: 35886179
Conc: 177.87 ng/ml



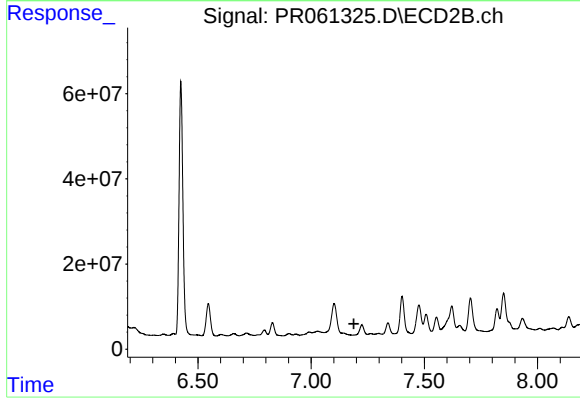
#41 AR-1268-1

R.T.: 7.102 min
Delta R.T.: -0.019 min
Response: 25796428
Conc: 62.15 ng/ml



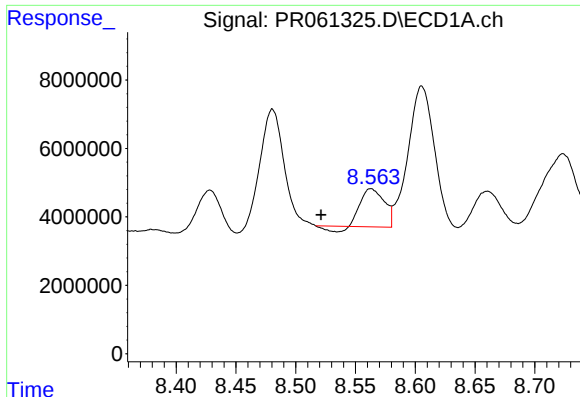
#42 AR-1268-2

R.T.: 8.268 min
Delta R.T.: -0.032 min
Response: 122690939
Conc: 709.77 ng/ml



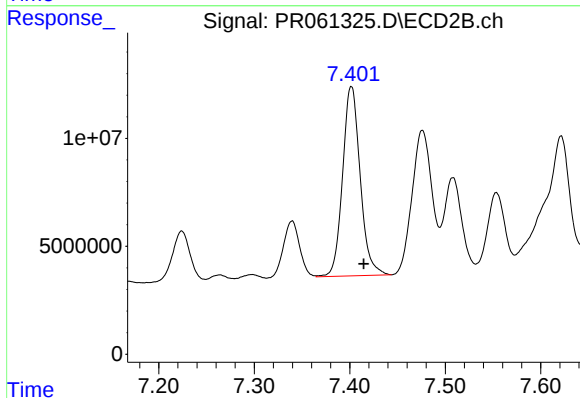
#42 AR-1268-2

R.T.: 7.142 min
Delta R.T.: -0.047 min
Response: -854769
Conc: N.D.



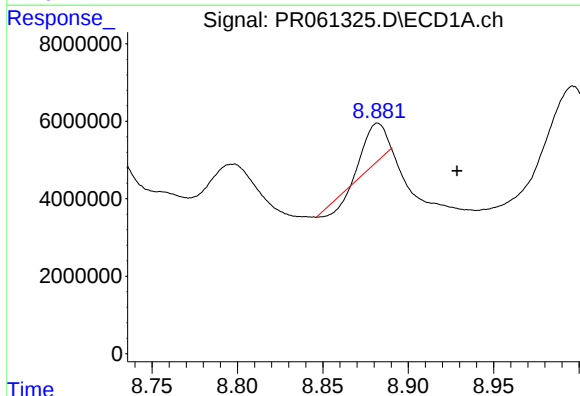
#43 AR-1268-3

R.T.: 8.563 min
Delta R.T.: 0.042 min
Response: 14307091
Conc: 94.22 ng/ml



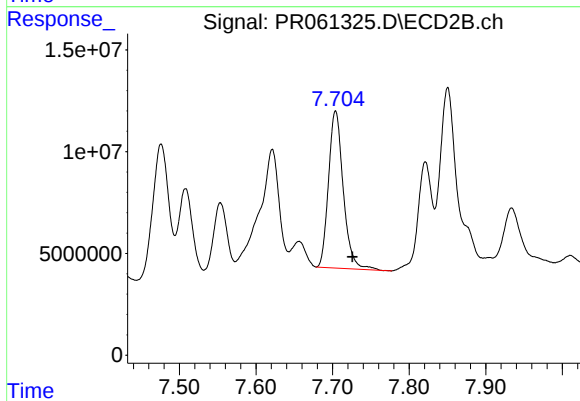
#43 AR-1268-3

R.T.: 7.402 min
Delta R.T.: -0.013 min
Response: 112589057
Conc: 336.88 ng/ml



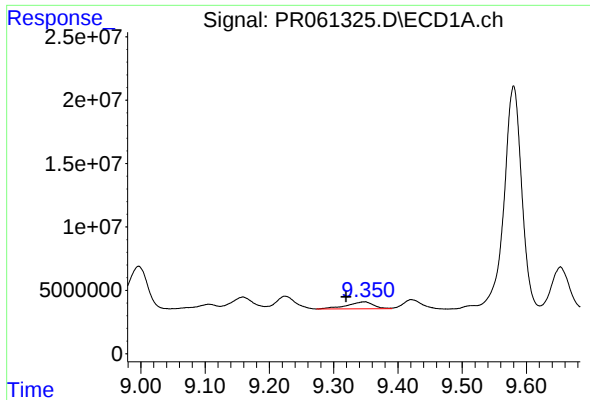
#44 AR-1268-4

R.T.: 8.882 min
Delta R.T.: -0.046 min
Response: 6605845
Conc: 106.79 ng/ml



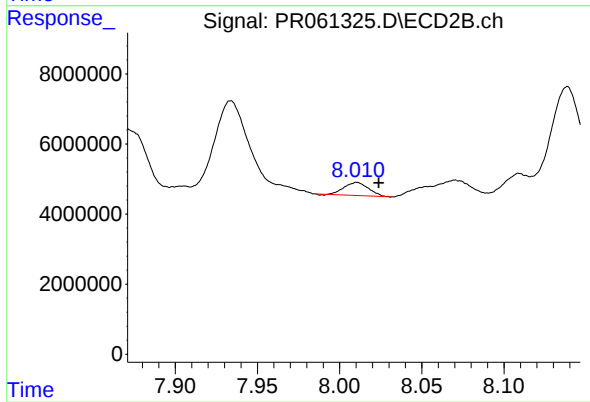
#44 AR-1268-4

R.T.: 7.704 min
Delta R.T.: -0.022 min
Response: 103386328
Conc: 707.15 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.029 min
Response: 15901067
Conc: 34.17 ng/ml



#45 AR-1268-5

R.T.: 8.011 min
Delta R.T.: -0.013 min
Response: 3815047
Conc: 3.54 ng/ml