

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 07:12
 Operator : YP\AJ
 Sample : 01602-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:53:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.690	2.907	64218842	93171612	23.673	23.432
2)	SA Decachlor...	9.665	8.141	94804815	143.2E6	45.329	44.891
Target Compounds							
3)	L1 AR-1016-1	4.925	4.017	4500237	5815270	51.955	41.884
4)	L1 AR-1016-2	4.948	4.035	9901096	12445868	83.299	64.598
5)	L1 AR-1016-3	5.012	4.213	2026162	6390774	26.491	62.950 #
6)	L1 AR-1016-4	5.114	4.263	4713829	13868107	75.764	180.568 #
7)	L1 AR-1016-5	5.433	4.479	10380160	16078021	168.870	156.458
8)	L2 AR-1221-1	3.968f	3.142	39066	17223	1.153	0.388 #
9)	L2 AR-1221-2	4.005	3.208	1004507	1303248	41.858	41.264
10)	L2 AR-1221-3	4.091	3.294	45695	231595	0.612	2.139 #
11)	L3 AR-1232-1	4.091	3.294	45695	231595	0.709	2.562 #
12)	L3 AR-1232-2	4.637	4.035	2960451	12445868	99.304	144.369 #
13)	L3 AR-1232-3	4.948	4.213	9901096	6390774	176.003	144.844
14)	L3 AR-1232-4	5.114	4.304	4713829	12730791	163.014	333.037 #
15)	L3 AR-1232-5	5.219	4.479	9478852	16078021	447.753	361.270
16)	L4 AR-1242-1	4.925	4.017	4500237	5815270	61.029	50.615
17)	L4 AR-1242-2	4.948	4.035	9901096	12445868	97.939	77.950
18)	L4 AR-1242-3	5.012	4.213	2026162	6390774	31.047	75.886 #
19)	L4 AR-1242-4	5.114	4.304	4713829	12730791	88.355	159.782 #
20)	L4 AR-1242-5	5.910	4.848	11487079	22376695	213.684	216.473
21)	L5 AR-1248-1	4.925	4.017	4500237	5815270	79.989	66.972
22)	L5 AR-1248-2	5.219	4.263	9478852	13868107	130.021	118.282
23)	L5 AR-1248-3	5.433	4.304	10380160	12730791	120.876	106.013
24)	L5 AR-1248-4	5.870	4.479	10366365	16078021	108.933	109.174
25)	L5 AR-1248-5	5.910	4.889	11487079	16816022	124.572	113.865
26)	L6 AR-1254-1	5.840	4.848	8733112	22376695	92.453	99.331
27)	L6 AR-1254-2	6.080	5.006	12027762	7414921	82.386	38.552 #
28)	L6 AR-1254-3	6.475	5.425	8482166	14959698	54.966	47.621
29)	L6 AR-1254-4	6.788	5.671	4561631	7266449	39.441	37.512
30)	L6 AR-1254-5	7.246	6.114	4832124	8271653	39.015	30.688
31)	L7 AR-1260-1	6.655	5.569	3081069	9085044	26.313	42.518 #
32)	L7 AR-1260-2	6.938	5.770	4592891	5928602	33.098	23.055 #
33)	L7 AR-1260-3	7.333	5.925	1962017	4932495	19.000	20.933
34)	L7 AR-1260-4	7.578	6.431	2798425	3121315	23.890	16.154 #
35)	L7 AR-1260-5	7.918	6.697	3348932	6357573	14.737	14.180
36)	L8 AR-1262-1	7.333	6.158	1962017	4221885	13.007	14.613
37)	L8 AR-1262-2	7.918	6.431	3348932	3121315	12.808	12.234
38)	L8 AR-1262-3	8.237	7.001	2596095	1710633	14.194	8.925 #
39)	L8 AR-1262-4	8.295	7.067	1403602	5002816	15.989	13.740
40)	L8 AR-1262-5	8.954	7.606	997296	1768136	9.990	10.967
41)	L9 AR-1268-1	8.237	7.001	2596095	1710633	6.083	2.118 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

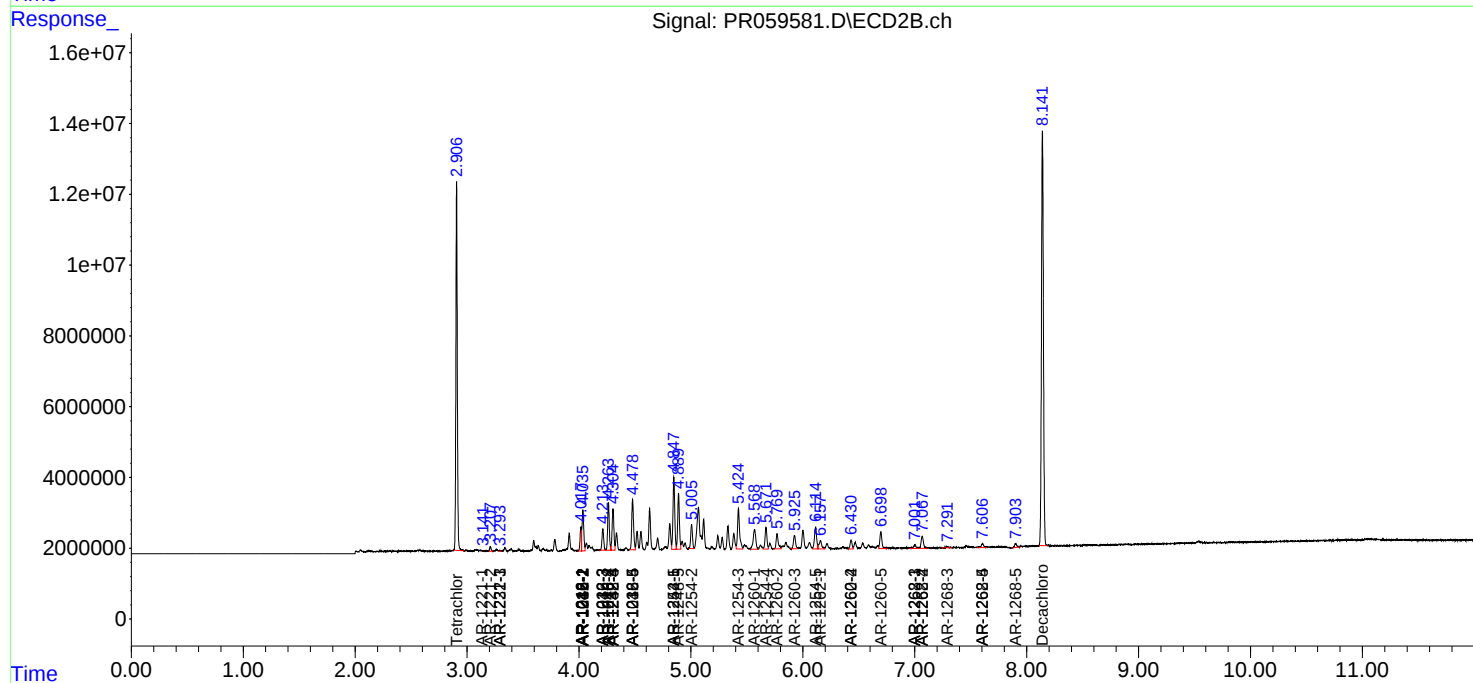
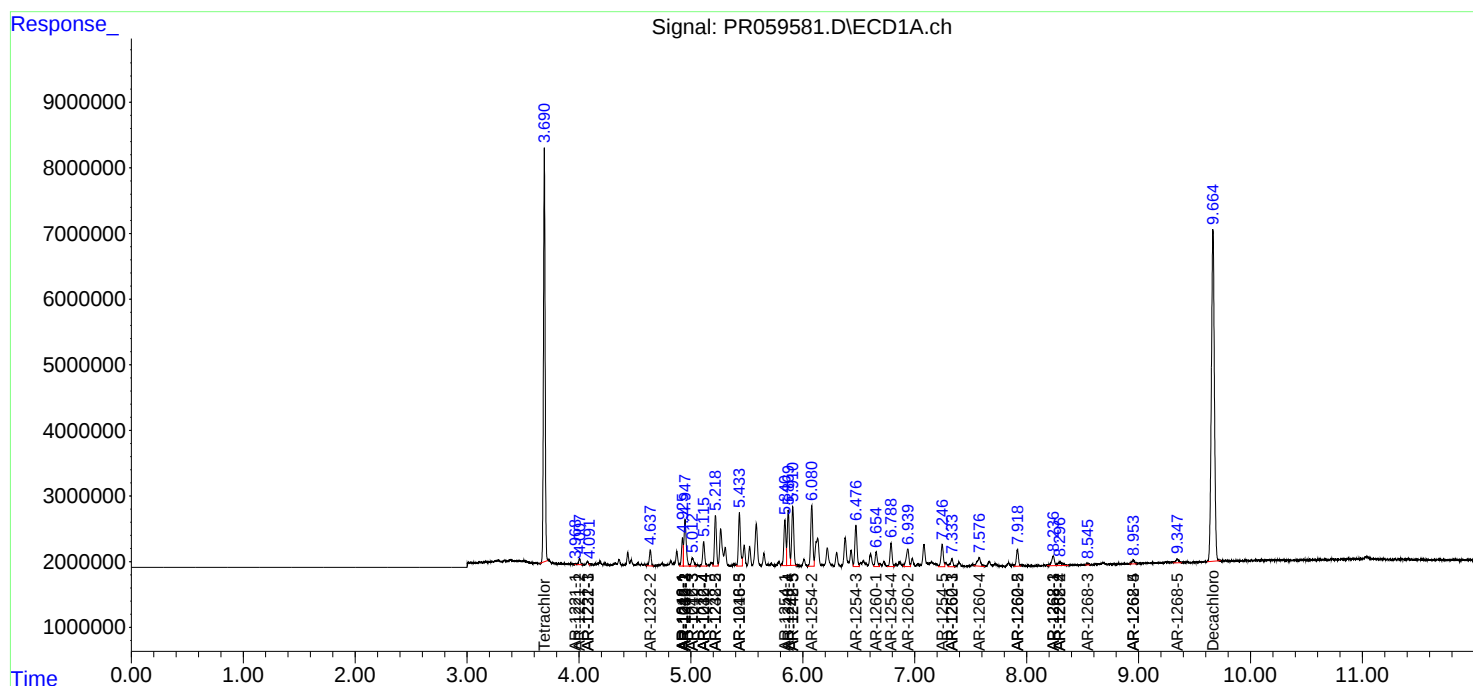
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.295	7.067	1403602	5002816	3.633	6.839 #
43) L9	AR-1268-3	8.545	7.291	281450	468711	0.836	0.748
44) L9	AR-1268-4	8.954	7.606	997296	1768136	6.725	7.107
45) L9	AR-1268-5	9.347	7.902	1057547	1644357	0.977	0.845

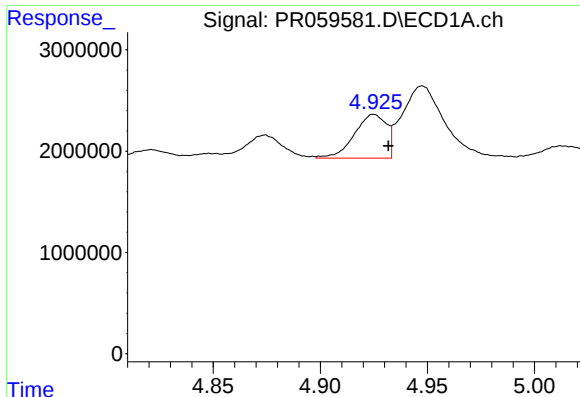
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 01602-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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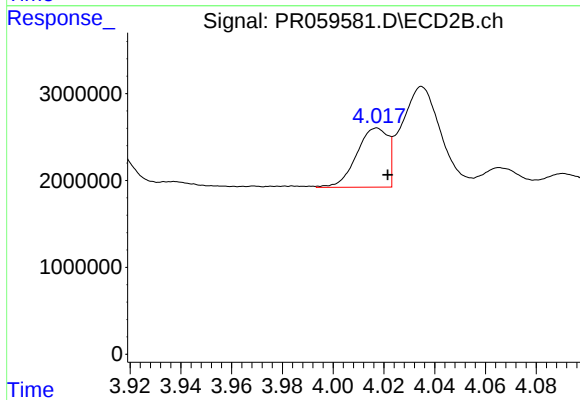
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





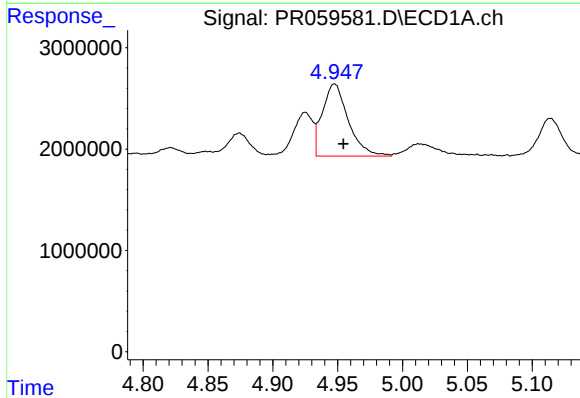
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 4500237
Conc: 51.95 ng/ml



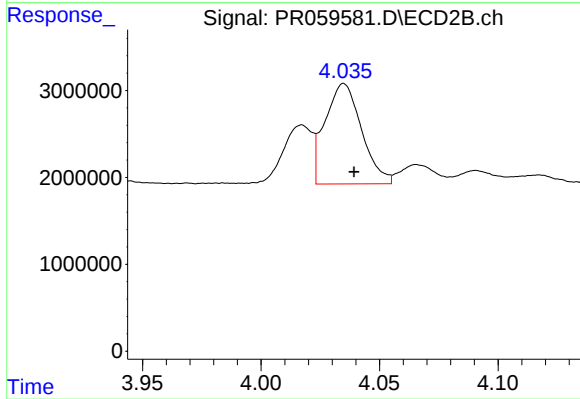
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 5815270
Conc: 41.88 ng/ml



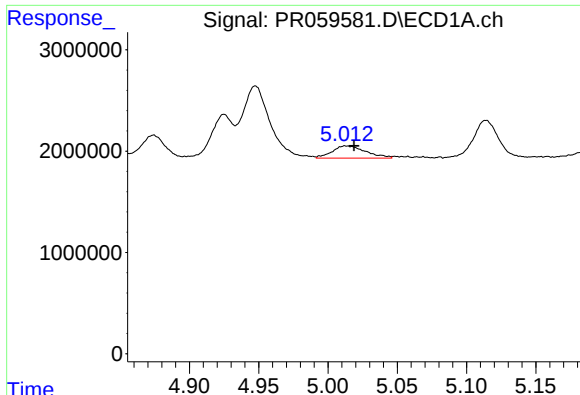
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 9901096
Conc: 83.30 ng/ml



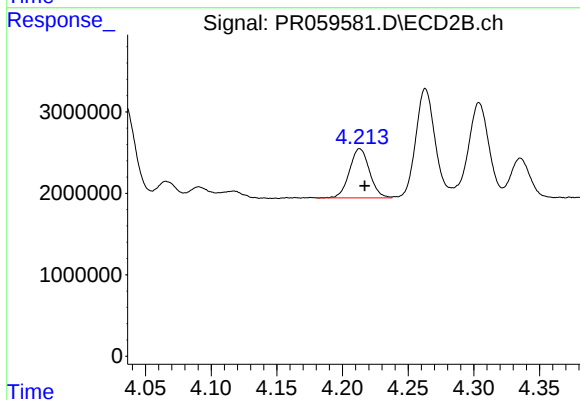
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 12445868
Conc: 64.60 ng/ml



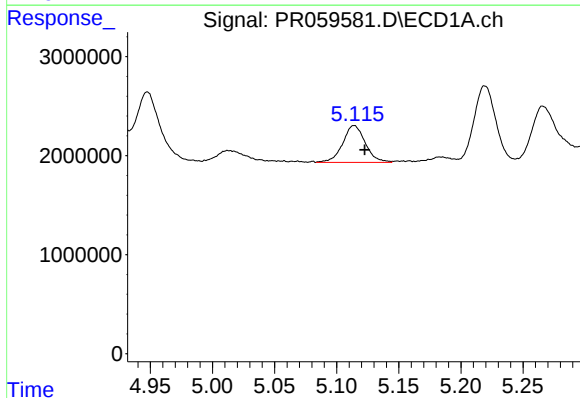
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 2026162
Conc: 26.49 ng/ml



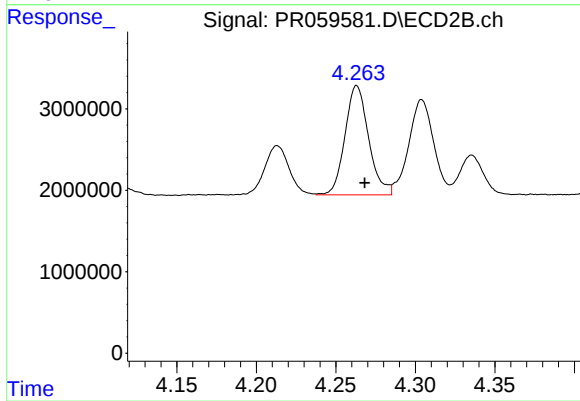
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 6390774
Conc: 62.95 ng/ml



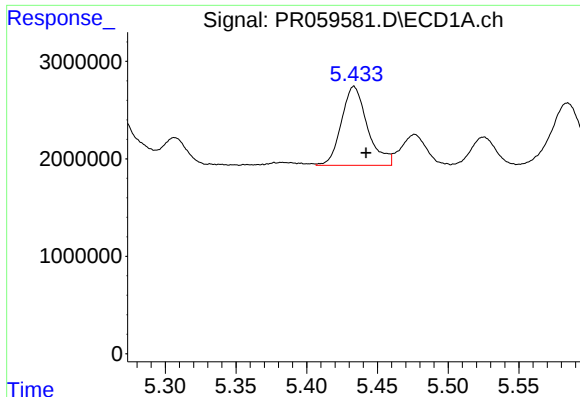
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 4713829
Conc: 75.76 ng/ml



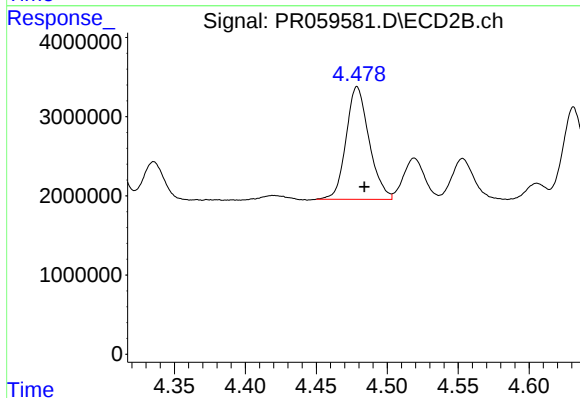
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 13868107
Conc: 180.57 ng/ml



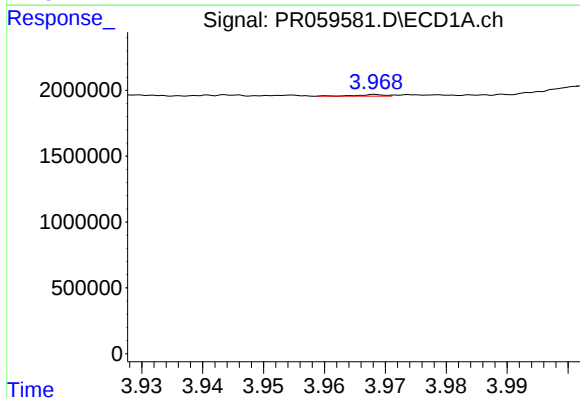
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: -0.009 min
Response: 10380160
Conc: 168.87 ng/ml



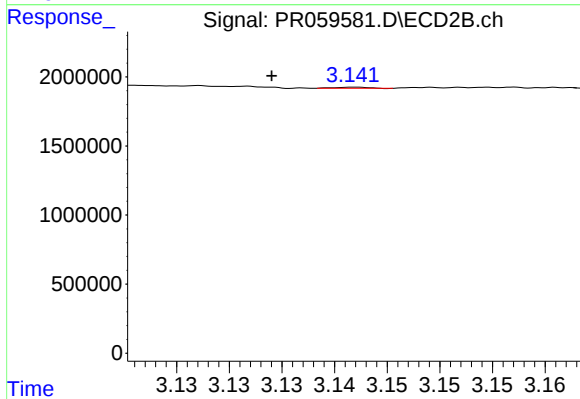
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 16078021
Conc: 156.46 ng/ml



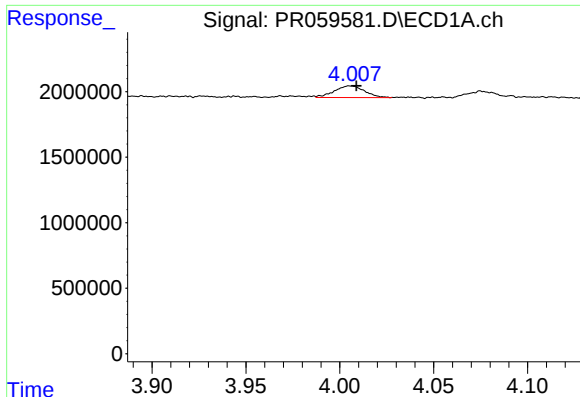
#8 AR-1221-1

R.T.: 3.968 min
Delta R.T.: 0.049 min
Response: 39066
Conc: 1.15 ng/ml



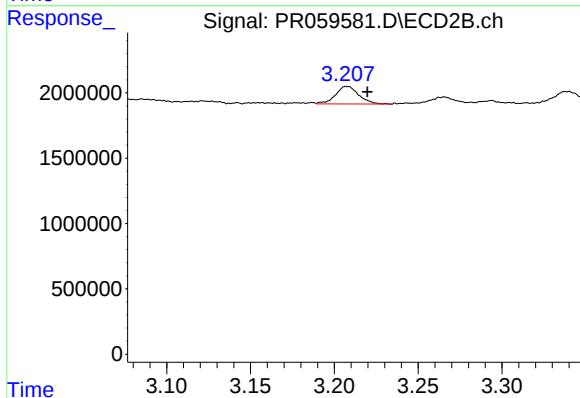
#8 AR-1221-1

R.T.: 3.142 min
Delta R.T.: 0.008 min
Response: 17223
Conc: 0.39 ng/ml



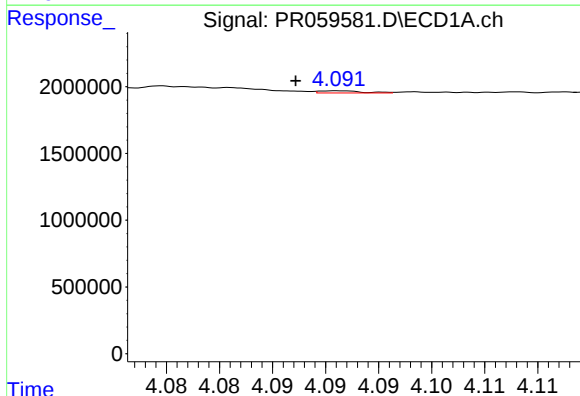
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 1004507
Conc: 41.86 ng/ml



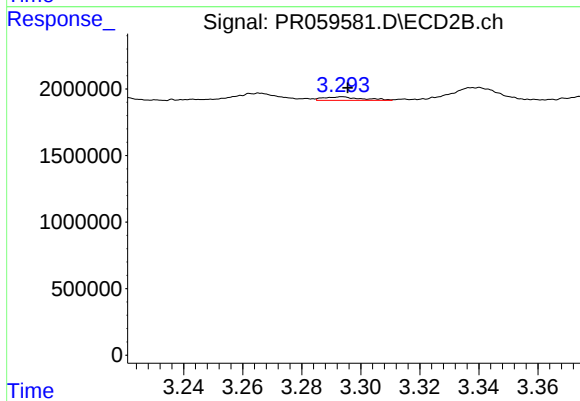
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1303248
Conc: 41.26 ng/ml



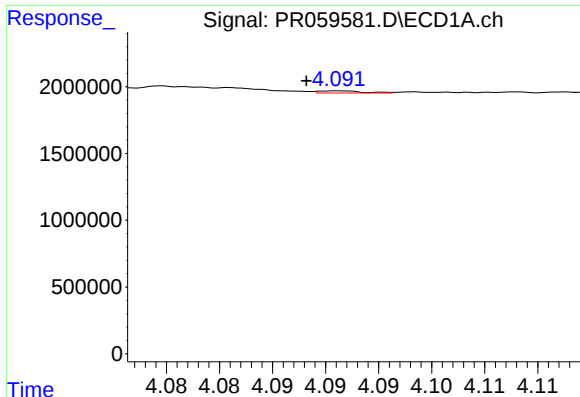
#10 AR-1221-3

R.T.: 4.091 min
Delta R.T.: 0.004 min
Response: 45695
Conc: 0.61 ng/ml



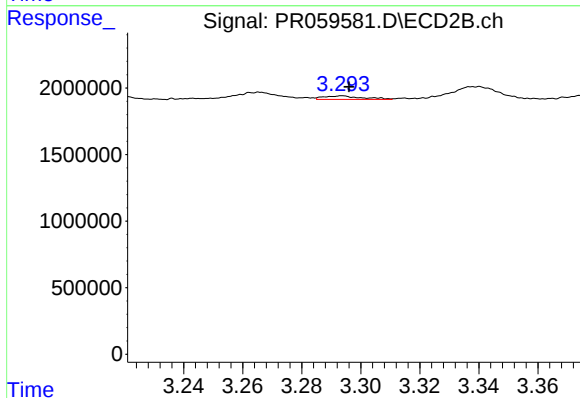
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 231595
Conc: 2.14 ng/ml



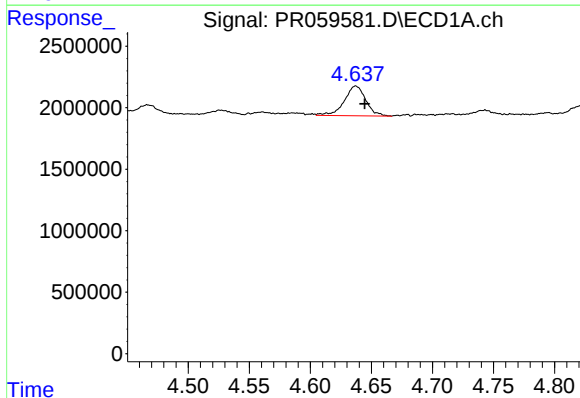
#11 AR-1232-1

R.T.: 4.091 min
Delta R.T.: 0.003 min
Response: 45695
Conc: 0.71 ng/ml



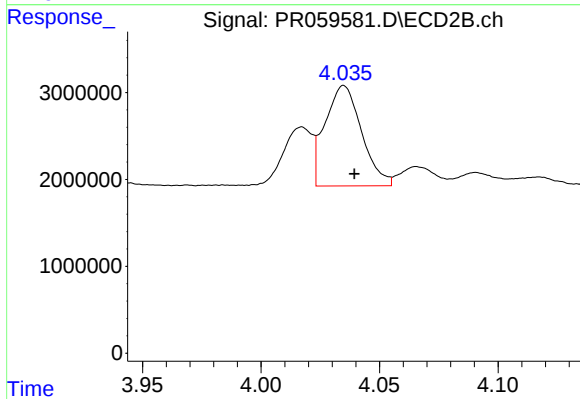
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 231595
Conc: 2.56 ng/ml



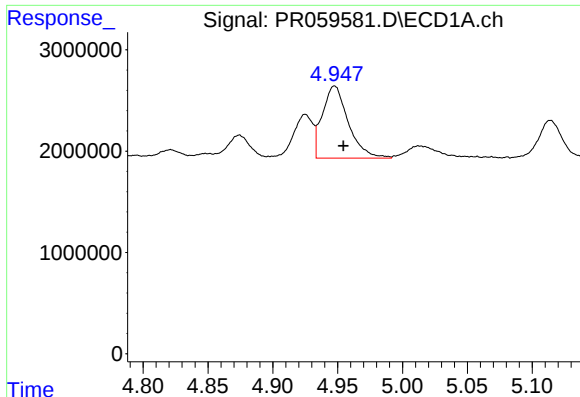
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 2960451
Conc: 99.30 ng/ml



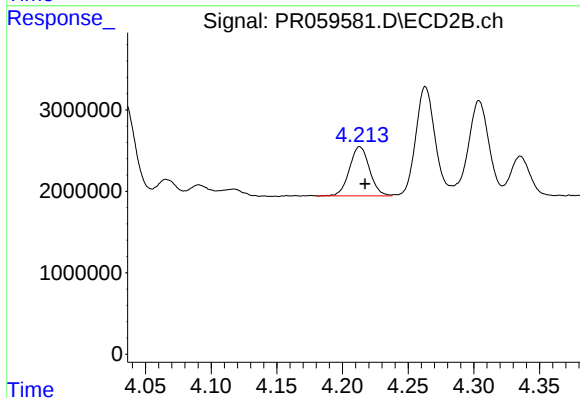
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 12445868
Conc: 144.37 ng/ml



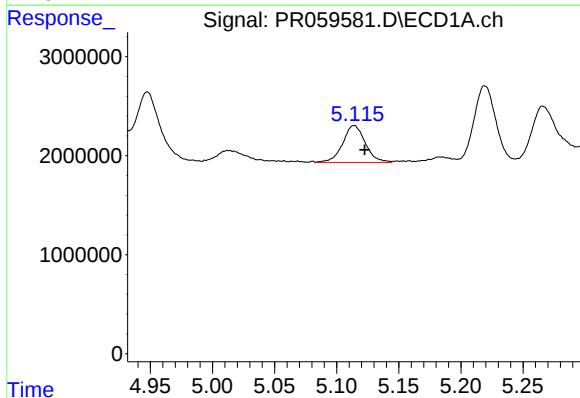
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 9901096
Conc: 176.00 ng/ml



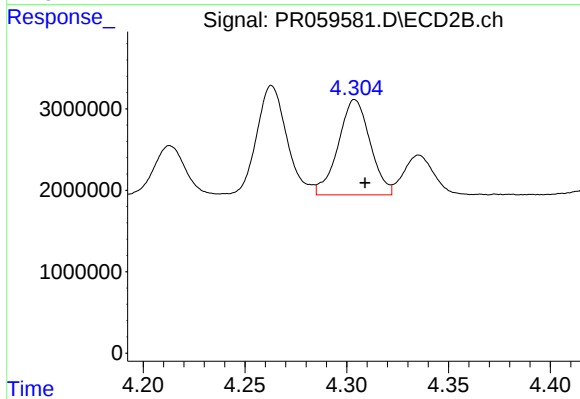
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 6390774
Conc: 144.84 ng/ml



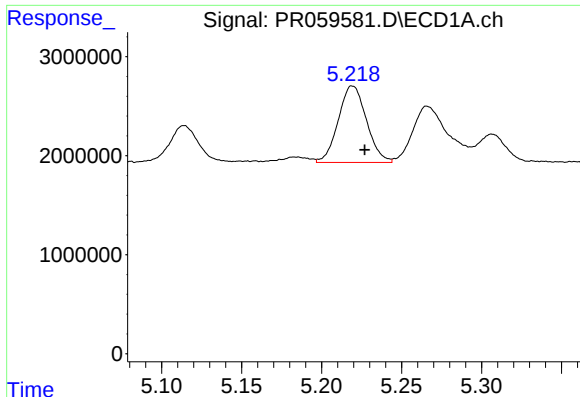
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 4713829
Conc: 163.01 ng/ml



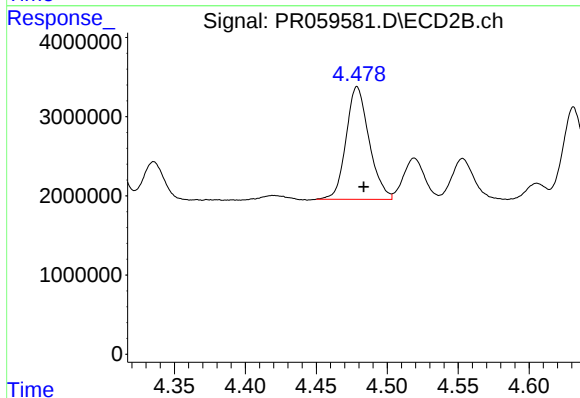
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 12730791
Conc: 333.04 ng/ml



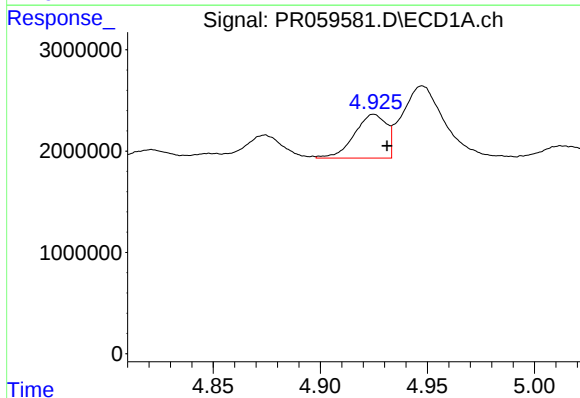
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 9478852
Conc: 447.75 ng/ml



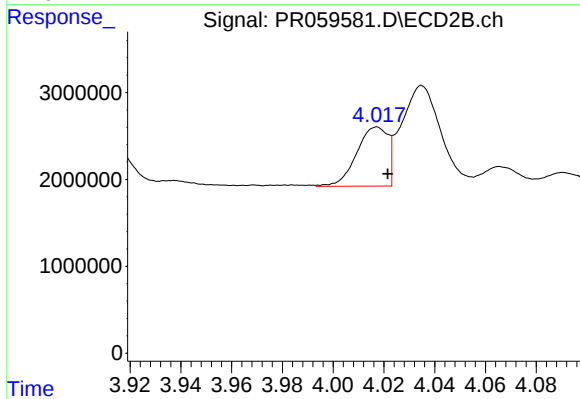
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 16078021
Conc: 361.27 ng/ml



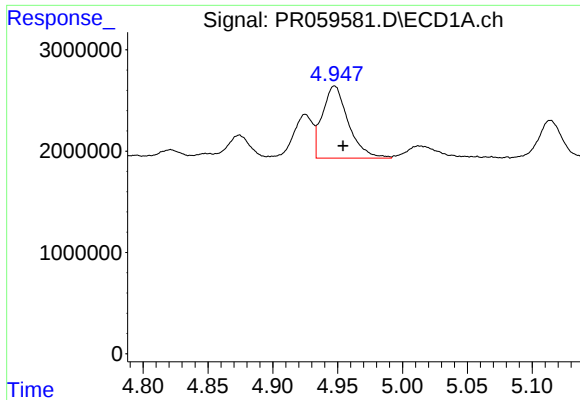
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 4500237
Conc: 61.03 ng/ml



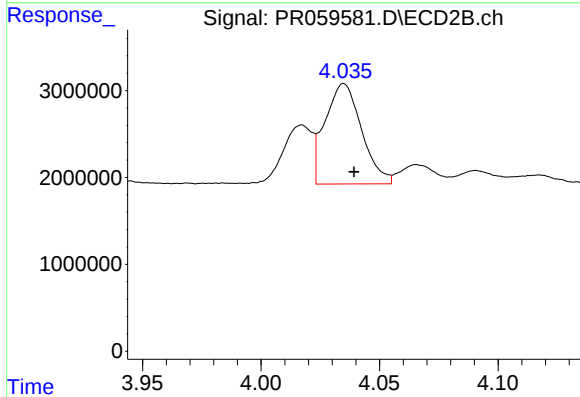
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 5815270
Conc: 50.62 ng/ml



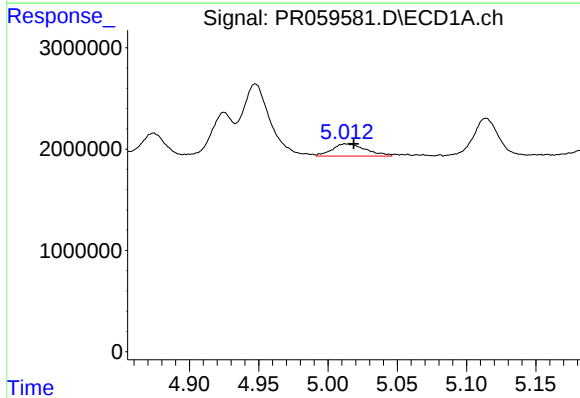
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 9901096
Conc: 97.94 ng/ml



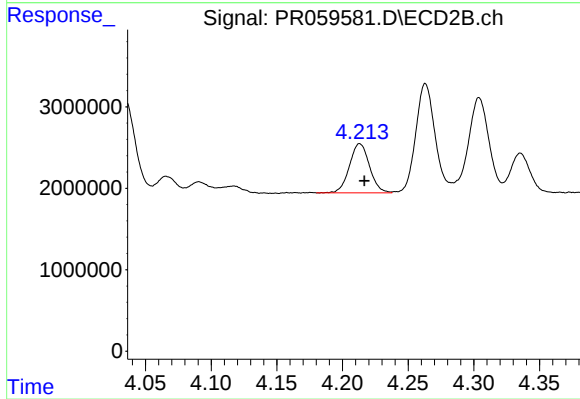
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 12445868
Conc: 77.95 ng/ml



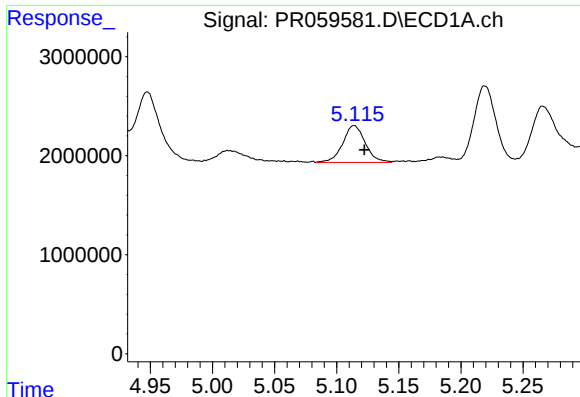
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 2026162
Conc: 31.05 ng/ml



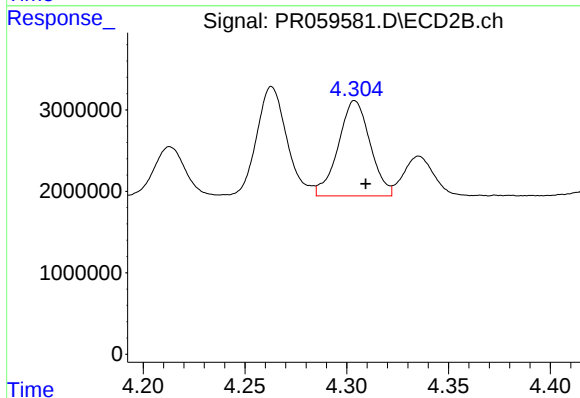
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: -0.003 min
Response: 6390774
Conc: 75.89 ng/ml



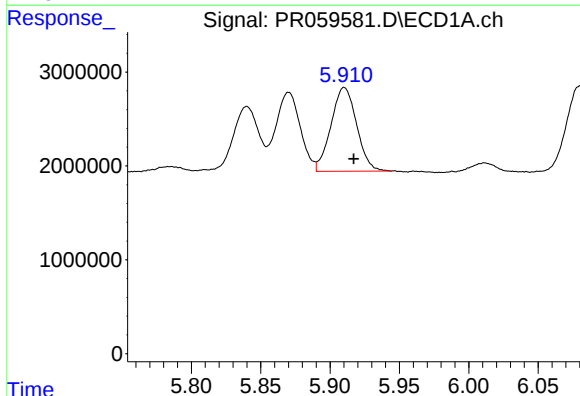
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 4713829
Conc: 88.36 ng/ml



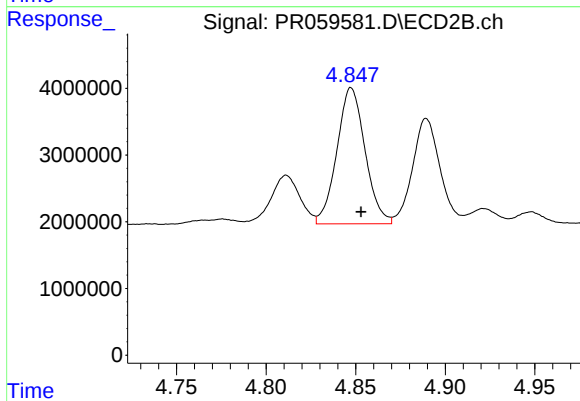
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 12730791
Conc: 159.78 ng/ml



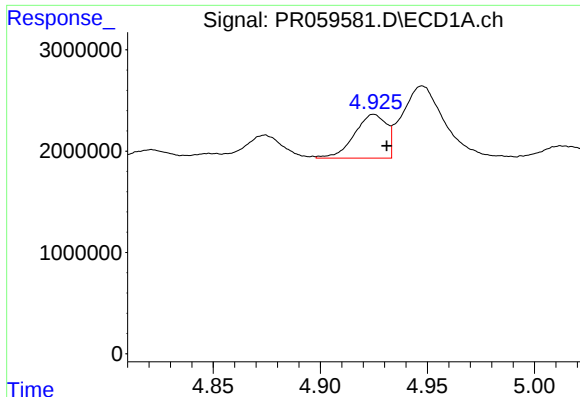
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 11487079
Conc: 213.68 ng/ml



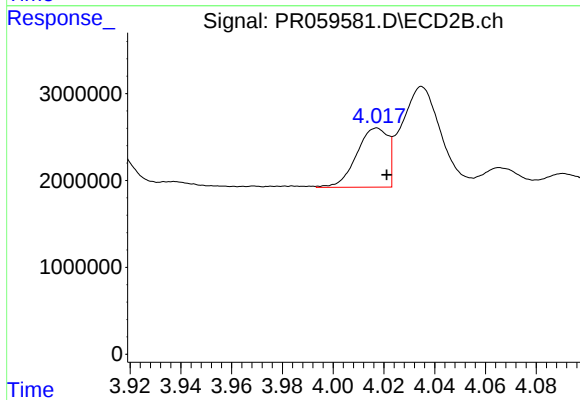
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 22376695
Conc: 216.47 ng/ml



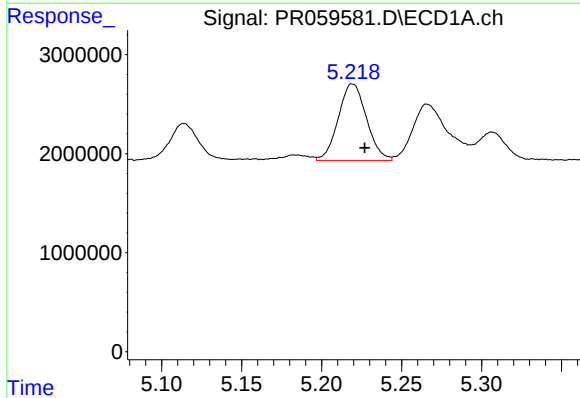
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 4500237
Conc: 79.99 ng/ml



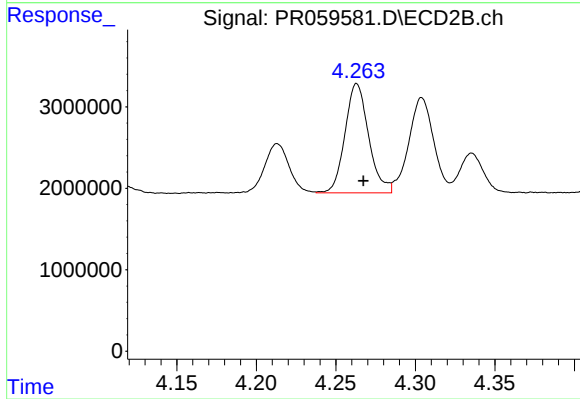
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 5815270
Conc: 66.97 ng/ml



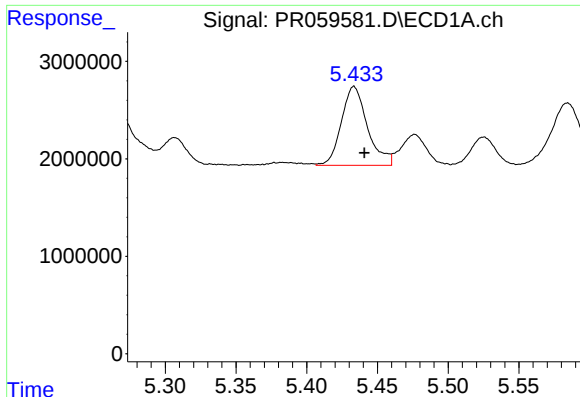
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 9478852
Conc: 130.02 ng/ml



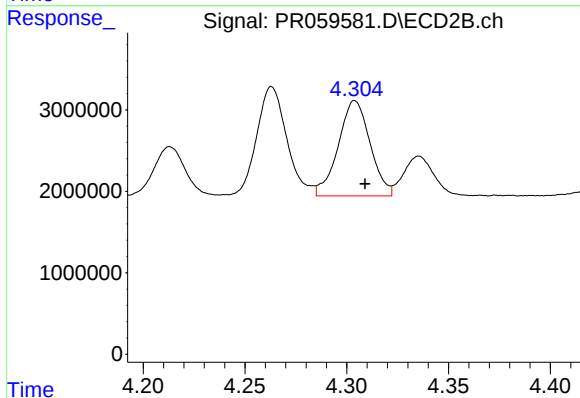
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 13868107
Conc: 118.28 ng/ml



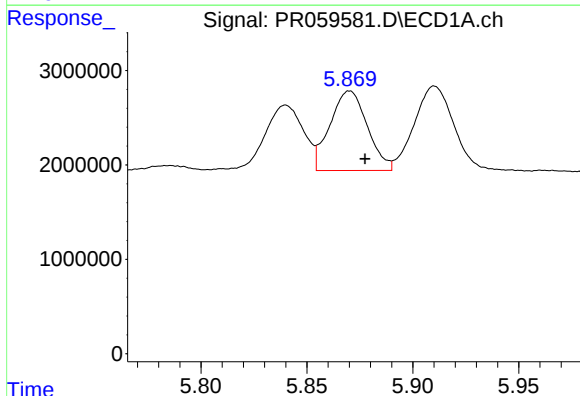
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 10380160
Conc: 120.88 ng/ml



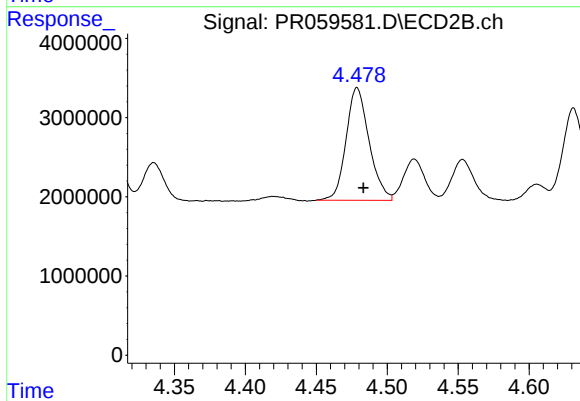
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 12730791
Conc: 106.01 ng/ml



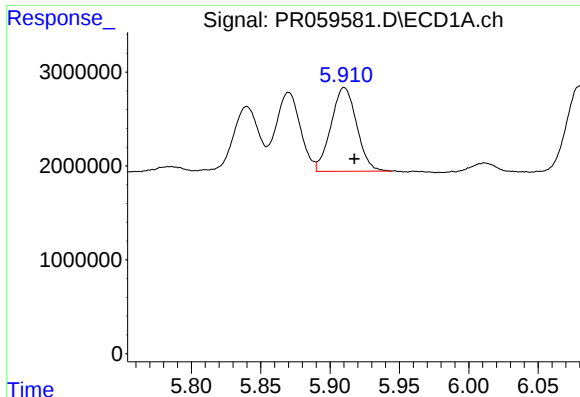
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 10366365
Conc: 108.93 ng/ml



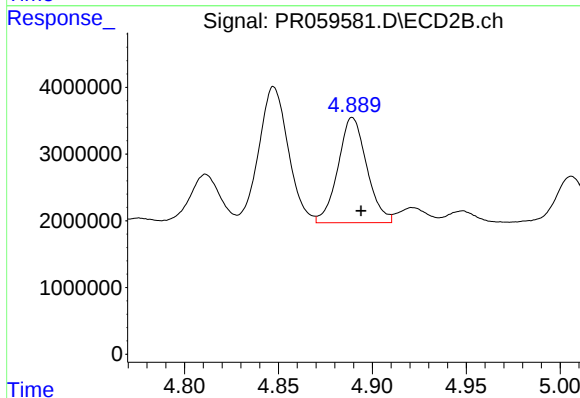
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 16078021
Conc: 109.17 ng/ml



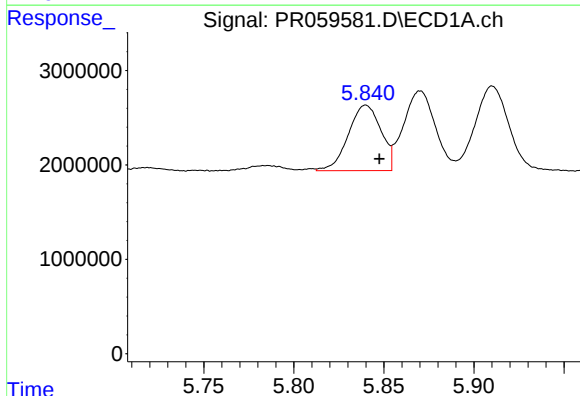
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 11487079
Conc: 124.57 ng/ml



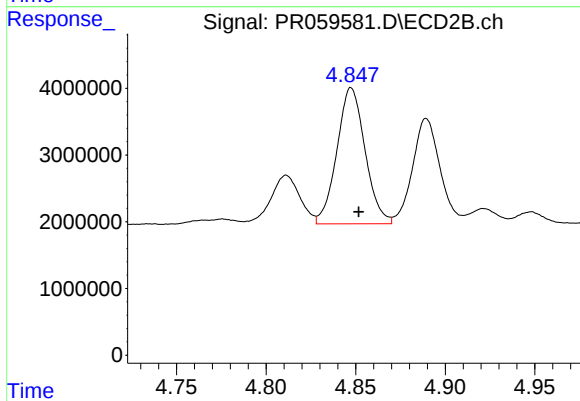
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 16816022
Conc: 113.86 ng/ml



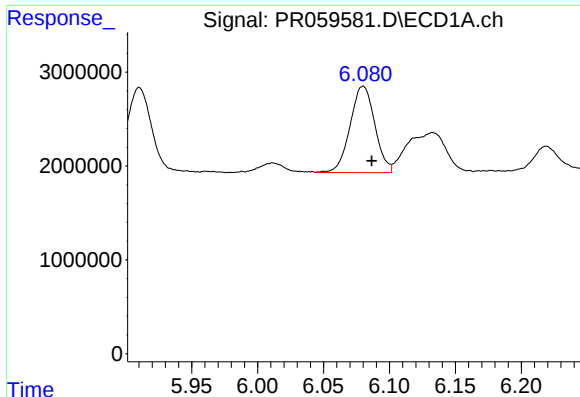
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 8733112
Conc: 92.45 ng/ml



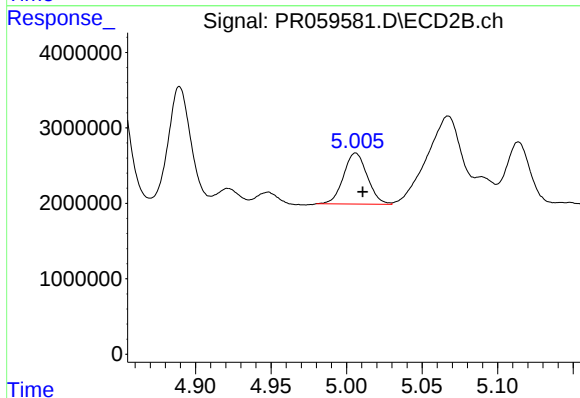
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 22376695
Conc: 99.33 ng/ml



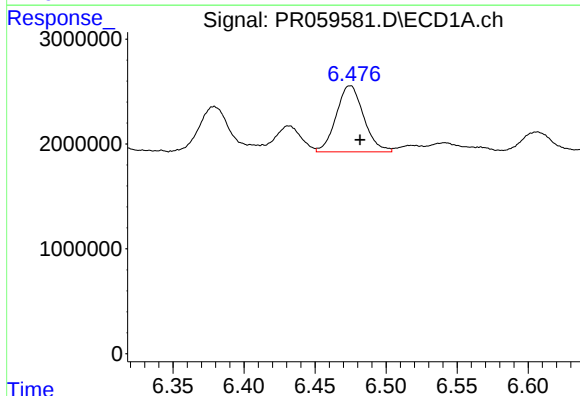
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 12027762
Conc: 82.39 ng/ml



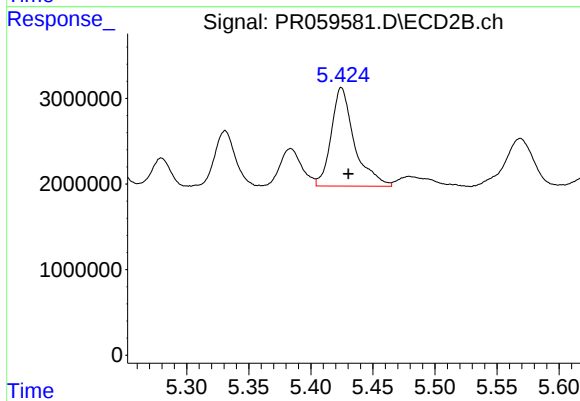
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 7414921
Conc: 38.55 ng/ml



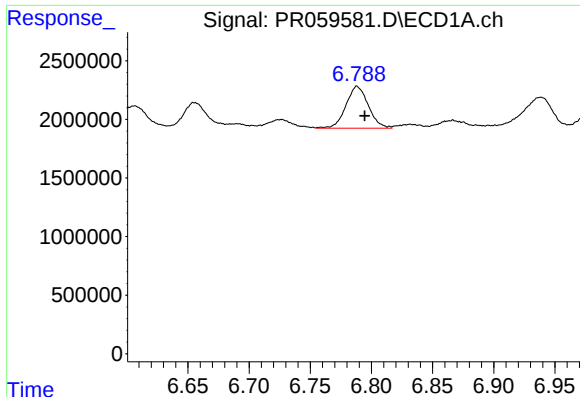
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 8482166
Conc: 54.97 ng/ml



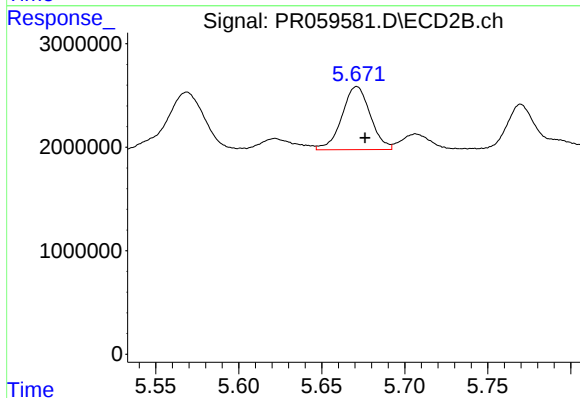
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 14959698
Conc: 47.62 ng/ml



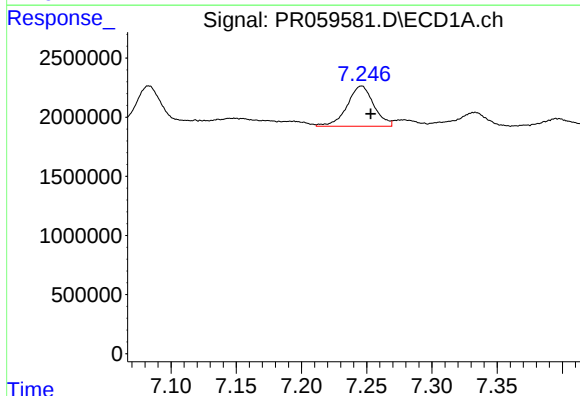
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 4561631
Conc: 39.44 ng/ml



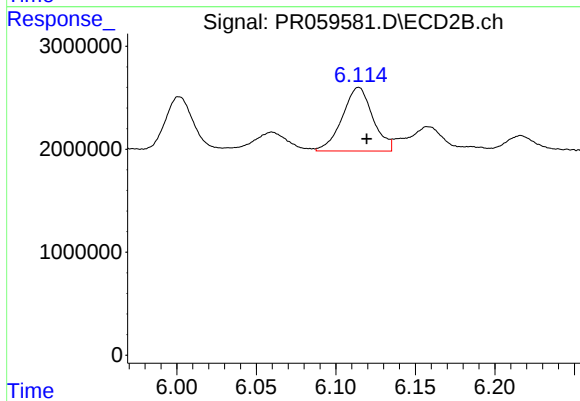
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 7266449
Conc: 37.51 ng/ml



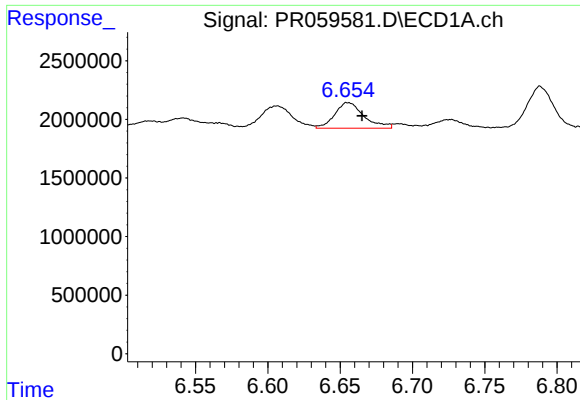
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 4832124
Conc: 39.01 ng/ml



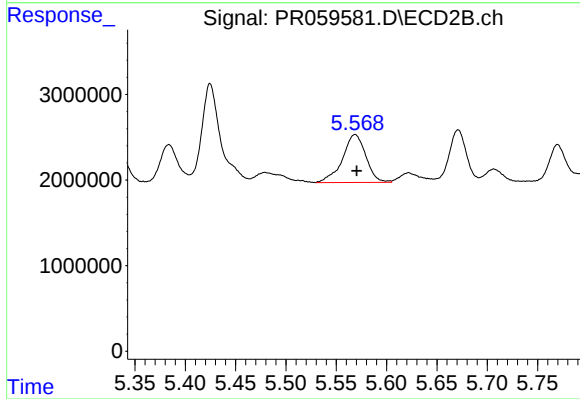
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 8271653
Conc: 30.69 ng/ml



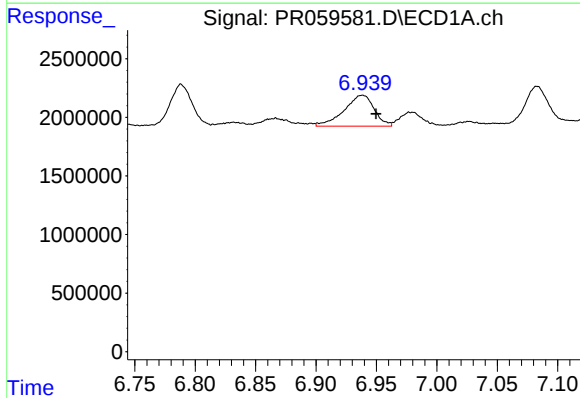
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 3081069
Conc: 26.31 ng/ml



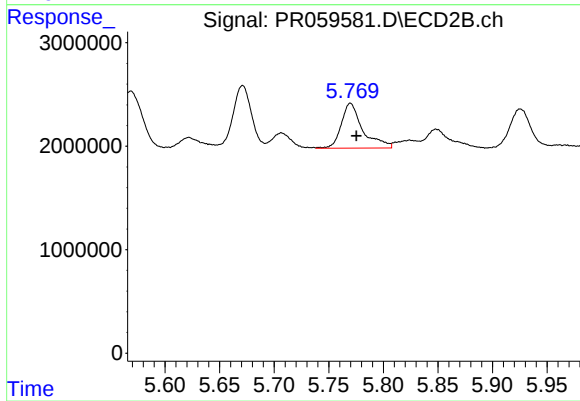
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 9085044
Conc: 42.52 ng/ml



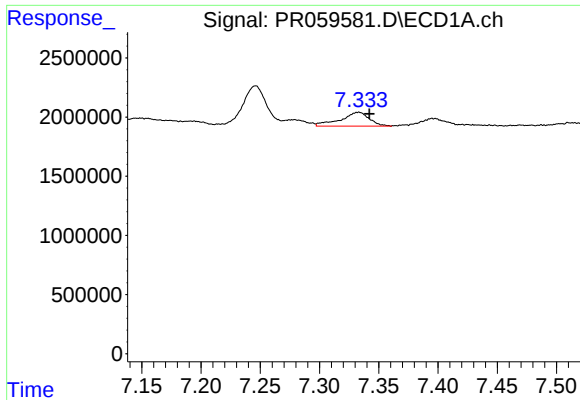
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.011 min
Response: 4592891
Conc: 33.10 ng/ml



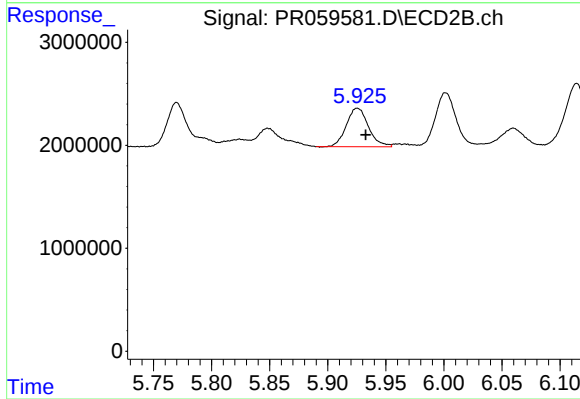
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 5928602
Conc: 23.05 ng/ml



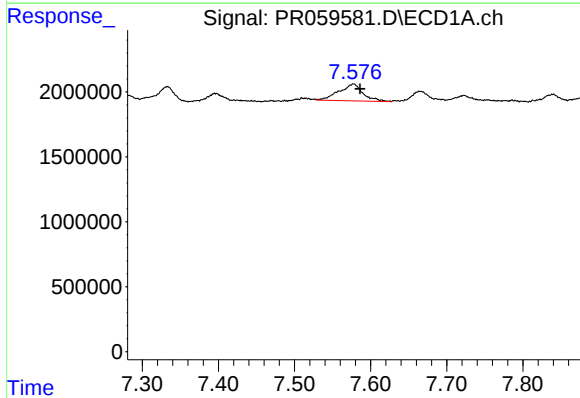
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 1962017
Conc: 19.00 ng/ml



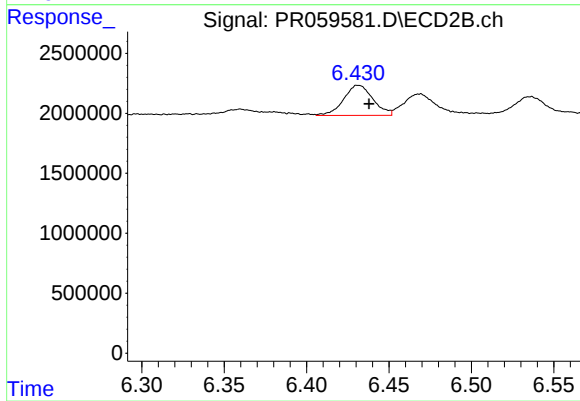
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.007 min
Response: 4932495
Conc: 20.93 ng/ml



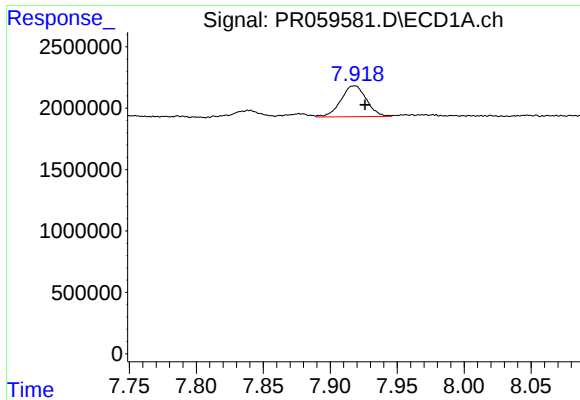
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 2798425
Conc: 23.89 ng/ml



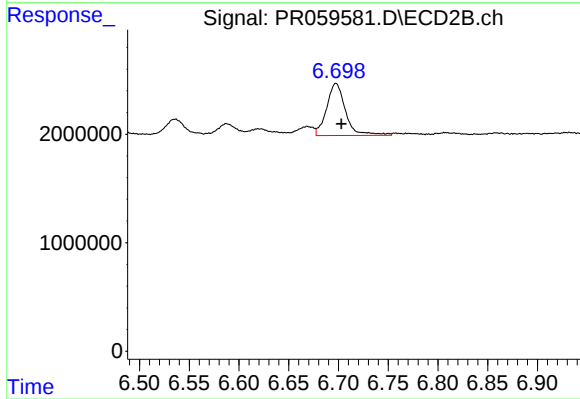
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 3121315
Conc: 16.15 ng/ml



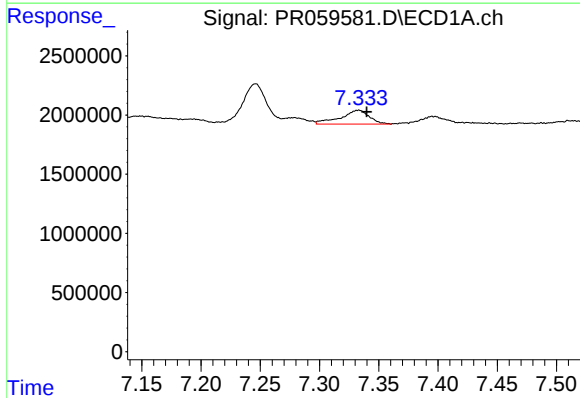
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 3348932
Conc: 14.74 ng/ml



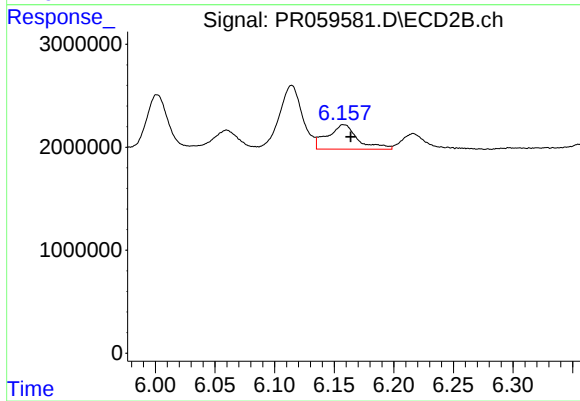
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 6357573
Conc: 14.18 ng/ml



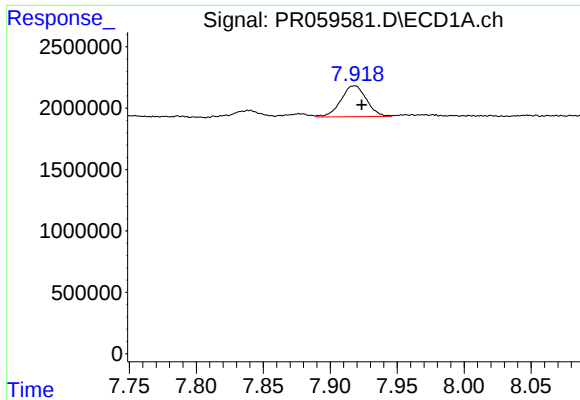
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 1962017
Conc: 13.01 ng/ml



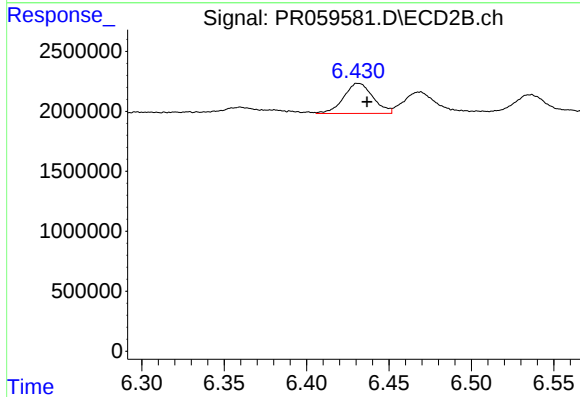
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 4221885
Conc: 14.61 ng/ml



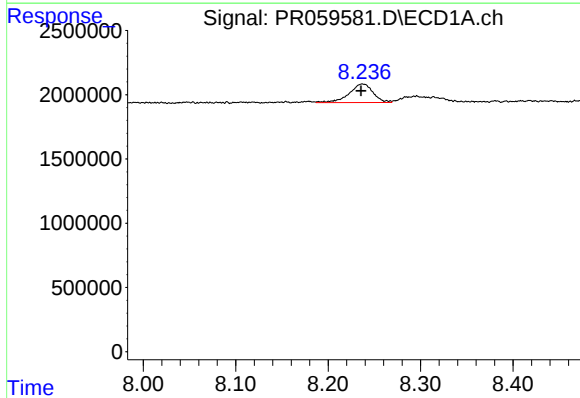
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.005 min
Response: 3348932
Conc: 12.81 ng/ml



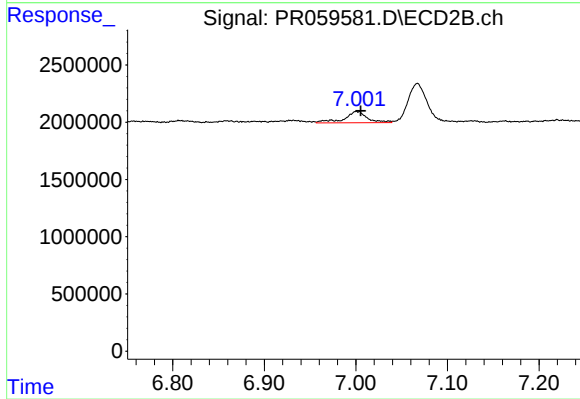
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 3121315
Conc: 12.23 ng/ml



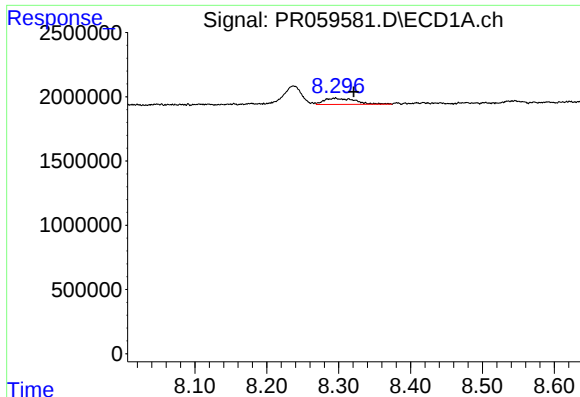
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 2596095
Conc: 14.19 ng/ml



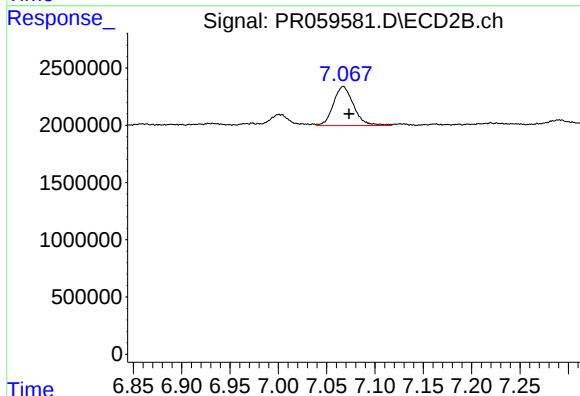
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 1710633
Conc: 8.92 ng/ml



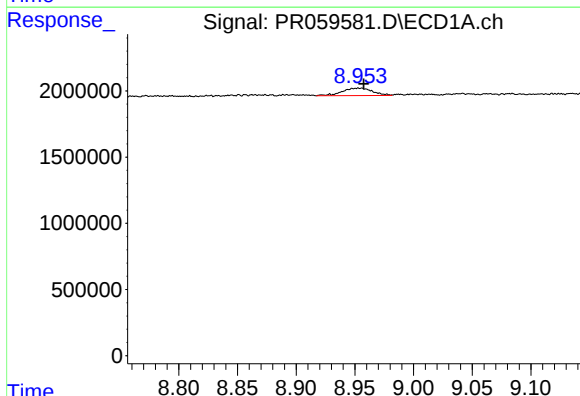
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.026 min
Response: 1403602
Conc: 15.99 ng/ml



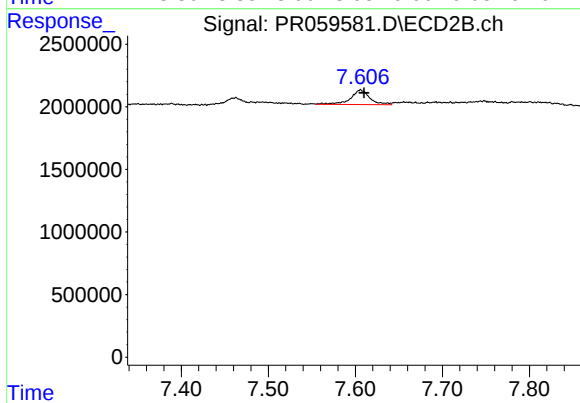
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 5002816
Conc: 13.74 ng/ml



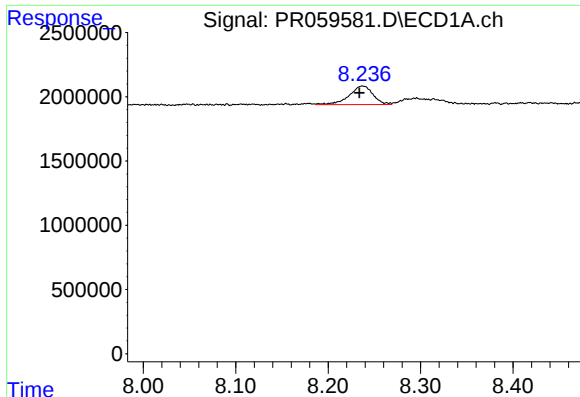
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 997296
Conc: 9.99 ng/ml



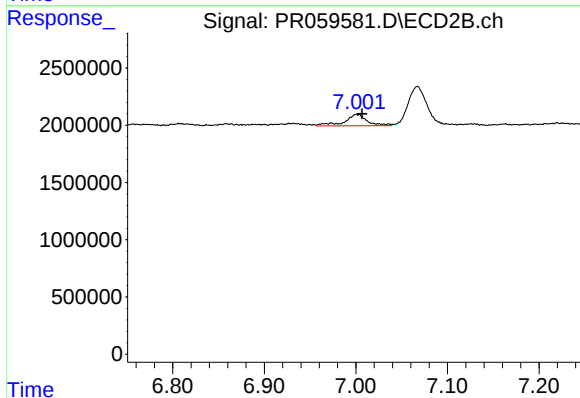
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 1768136
Conc: 10.97 ng/ml



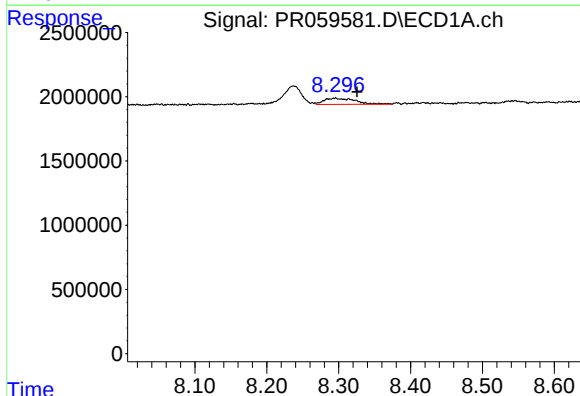
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 2596095
Conc: 6.08 ng/ml



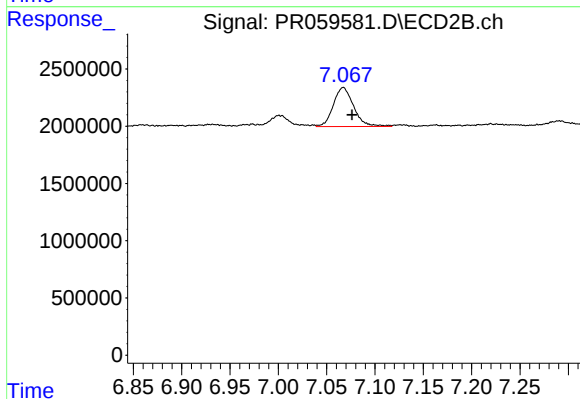
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 1710633
Conc: 2.12 ng/ml



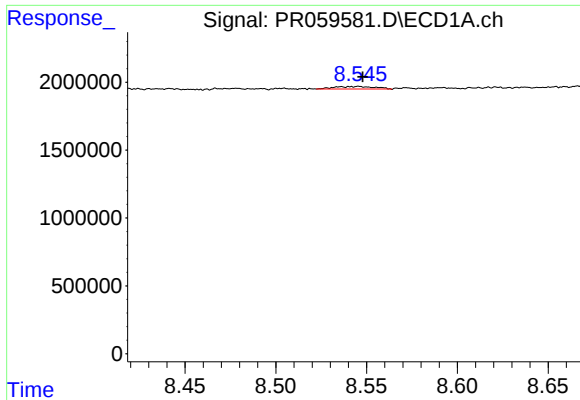
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: -0.030 min
Response: 1403602
Conc: 3.63 ng/ml



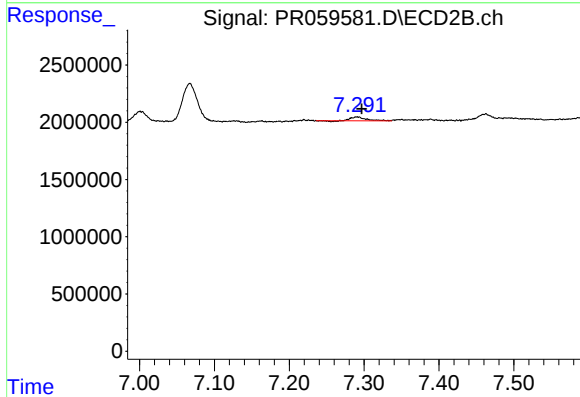
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 5002816
Conc: 6.84 ng/ml



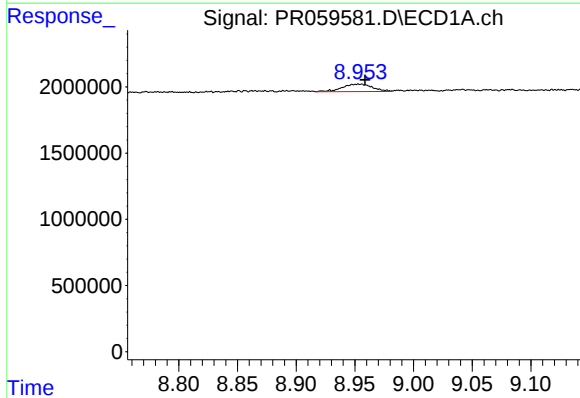
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.002 min
Response: 281450
Conc: 0.84 ng/ml



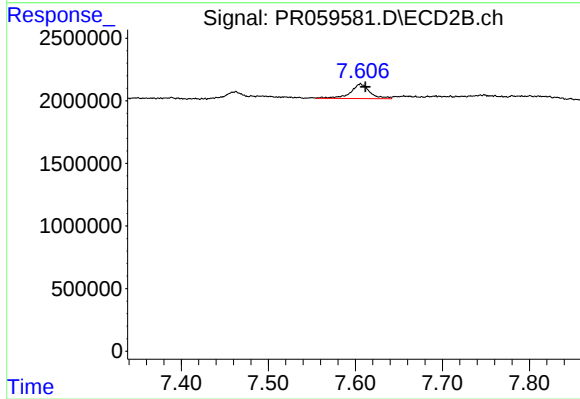
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 468711
Conc: 0.75 ng/ml



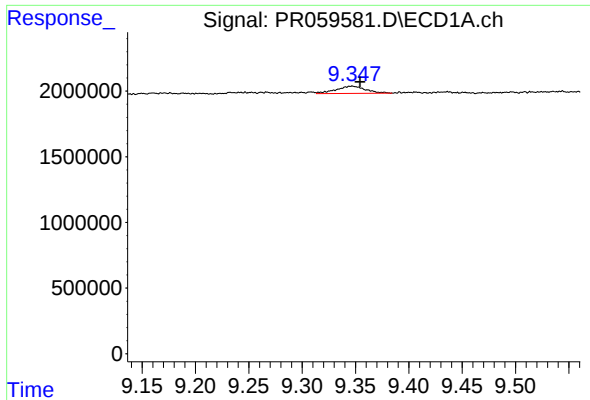
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.005 min
Response: 997296
Conc: 6.72 ng/ml



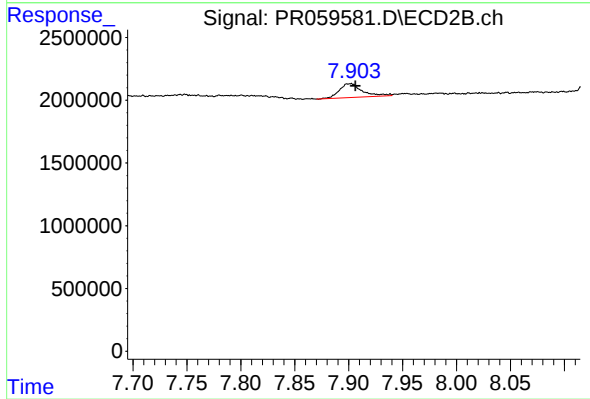
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 1768136
Conc: 7.11 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.008 min
Response: 1057547
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 1644357
Conc: 0.84 ng/ml