

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 00:53
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:48:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.904	63400461	88942985	18.820	19.614
2)	SA Decachlor...	9.657	8.135	97941924	154.5E6	41.560	42.754
Target Compounds							
3)	L1 AR-1016-1	4.921	4.014	1376263	1875886	14.649	13.666
4)	L1 AR-1016-2	4.947	4.032	1693859	1618167	12.557	7.919 #
5)	L1 AR-1016-3	5.010	4.210	1114001	1114892	12.770	10.610
6)	L1 AR-1016-4	5.112	4.260	679093	37697504	9.794	439.000 #
7)	L1 AR-1016-5	5.431	4.475	14210578	22394318	210.588	200.160
8)	L2 AR-1221-1	0.000	3.127	0	161936	N.D.	3.320 #
9)	L2 AR-1221-2	4.003	3.206	1089374	1294967	38.292	37.520
10)	L2 AR-1221-3	4.082	3.289	452428	639543	5.121	5.517
11)	L3 AR-1232-1	4.082	3.289	452428	639543	6.037	6.633
12)	L3 AR-1232-2	4.636	4.032	881223	1618167	26.207	18.160 #
13)	L3 AR-1232-3	4.947	4.210	1693859	1114892	27.474	24.919
14)	L3 AR-1232-4	5.112	4.301	679093	10673602	22.018	258.097 #
15)	L3 AR-1232-5	5.217	4.475	24421101	22394318	1048.871	481.925 #
16)	L4 AR-1242-1	4.921	4.014	1376263	1875886	17.515	16.436
17)	L4 AR-1242-2	4.947	4.032	1693859	1618167	15.106	9.672 #
18)	L4 AR-1242-3	5.010	4.210	1114001	1114892	15.335	12.888
19)	L4 AR-1242-4	5.112	4.301	679093	10673602	11.799	124.532 #
20)	L4 AR-1242-5	5.911	4.844	12843905	96784654	237.683	937.241 #
21)	L5 AR-1248-1	4.921	4.014	1376263	1875886	22.711	21.552
22)	L5 AR-1248-2	5.217	4.260	24421101	37697504	300.768	292.029
23)	L5 AR-1248-3	5.431	4.301	14210578	10673602	151.286	82.101 #
24)	L5 AR-1248-4	5.868	4.475	19358488	22394318	201.418	141.918 #
25)	L5 AR-1248-5	5.911	4.886	12843905	11146825	138.419	78.227 #
26)	L6 AR-1254-1	5.838	4.844	40316754	96784654	402.219	416.177
27)	L6 AR-1254-2	6.077	5.003	60936859	83457865	401.337	415.675
28)	L6 AR-1254-3	6.472	5.422	63691388	138.7E6	409.876	432.997
29)	L6 AR-1254-4	6.786	5.668	46048100	82614631	417.949	460.580
30)	L6 AR-1254-5	7.244	6.111	51581284	120.3E6	420.450	435.100
31)	L7 AR-1260-1	6.653	5.563	26968643	66136333	219.219	289.189 #
32)	L7 AR-1260-2	6.937	5.766	29988659	54037364	213.457	200.890
33)	L7 AR-1260-3	7.328	5.921	1824636	53506784	16.847	211.230 #
34)	L7 AR-1260-4	7.555	6.428	20242319	5819373	164.095	27.668 #
35)	L7 AR-1260-5	7.913	6.693	7396767	13212445	32.146	27.798
36)	L8 AR-1262-1	7.328	6.181	1824636	9099737	11.880	29.775 #
37)	L8 AR-1262-2	7.913	6.428	7396767	5819373	28.511	21.406
38)	L8 AR-1262-3	8.234	6.997	6472147	930412	34.457	4.537 #
39)	L8 AR-1262-4	8.314	7.060	249624	12868074	1.721	33.574 #
40)	L8 AR-1262-5	8.947	7.599	516271	811613	4.907	4.796
41)	L9 AR-1268-1	8.234	6.997	6472147	930412	14.637	1.059 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 00:53
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:48:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

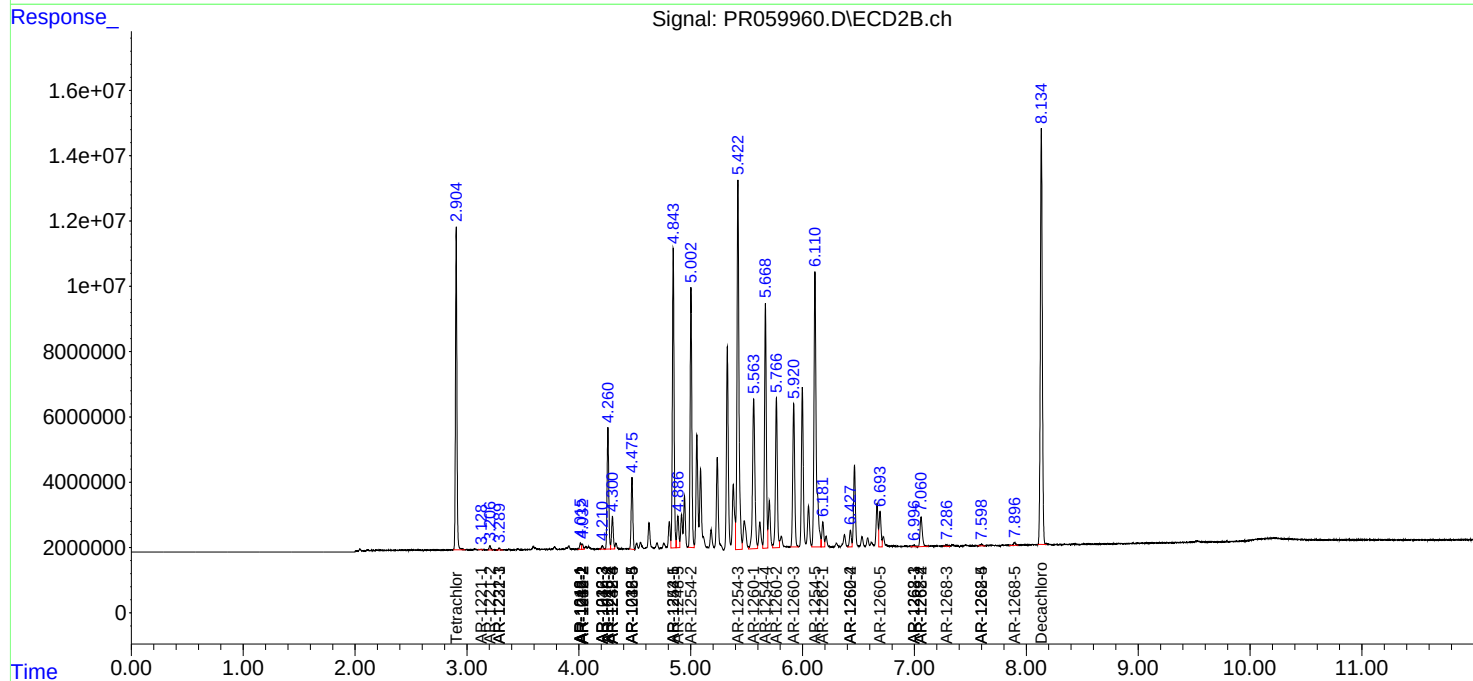
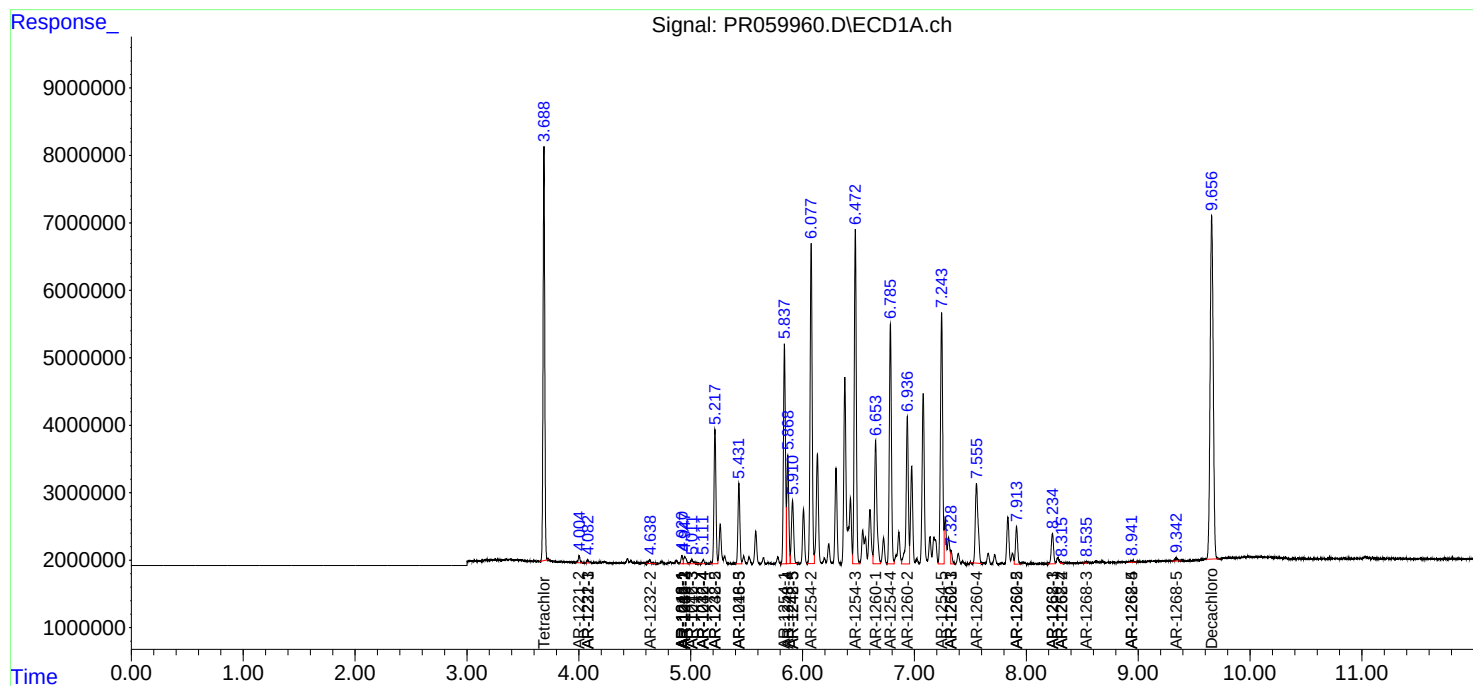
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.060	249624	12868074	0.624	16.315 #
43)	L9 AR-1268-3	8.536	7.288	192442	591202	0.534	0.851 #
44)	L9 AR-1268-4	8.947	7.599	516271	811613	3.274	3.062
45)	L9 AR-1268-5	9.342	7.896	848406	1350085	0.736	0.644

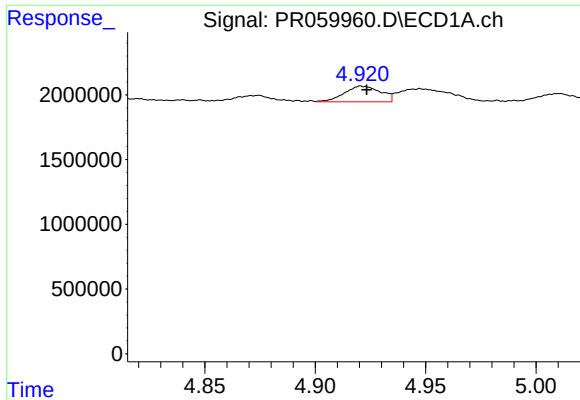
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Mar 2023 00:53
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 02 04:48:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

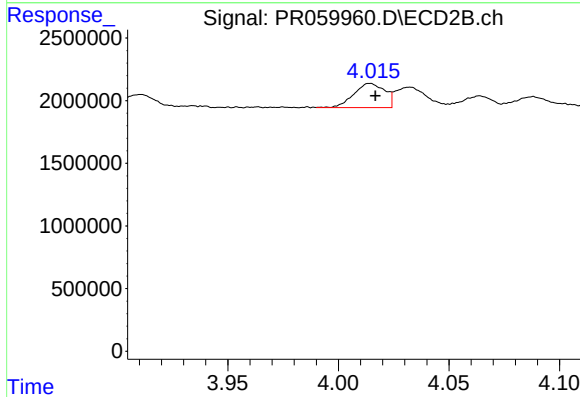
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





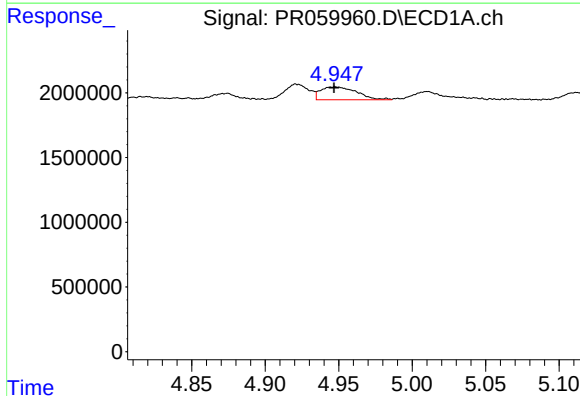
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1376263
Conc: 14.65 ng/ml



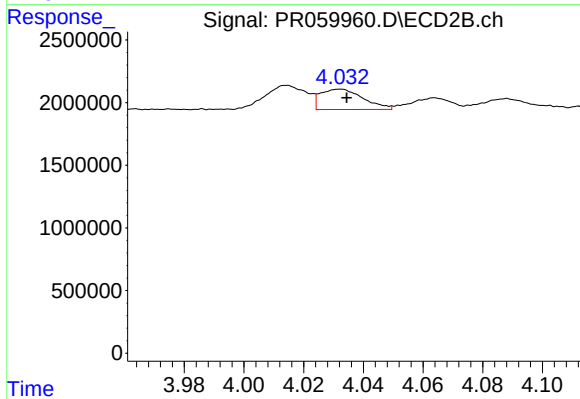
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 1875886
Conc: 13.67 ng/ml



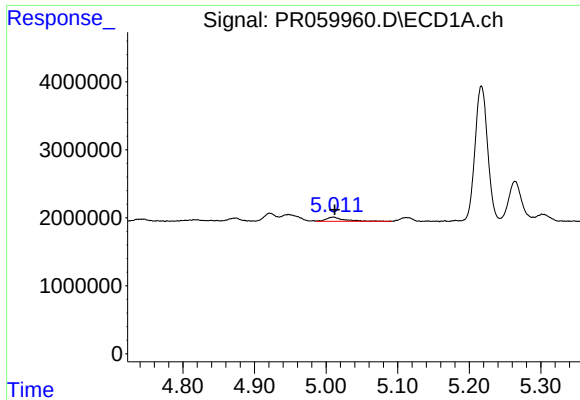
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1693859
Conc: 12.56 ng/ml



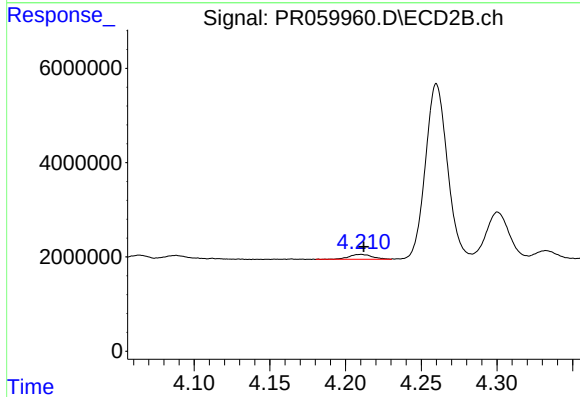
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 1618167
Conc: 7.92 ng/ml



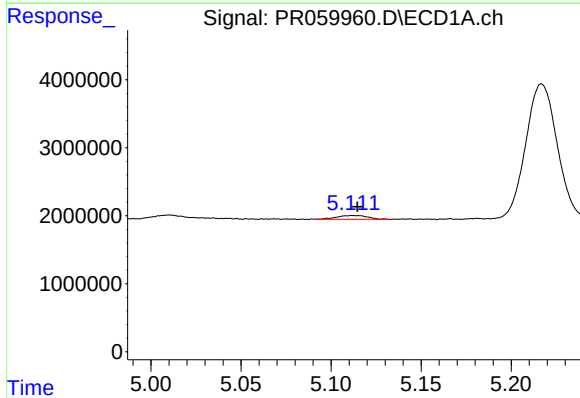
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 1114001
Conc: 12.77 ng/ml



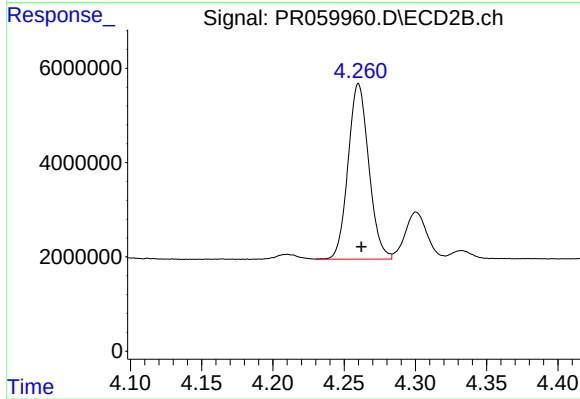
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1114892
Conc: 10.61 ng/ml



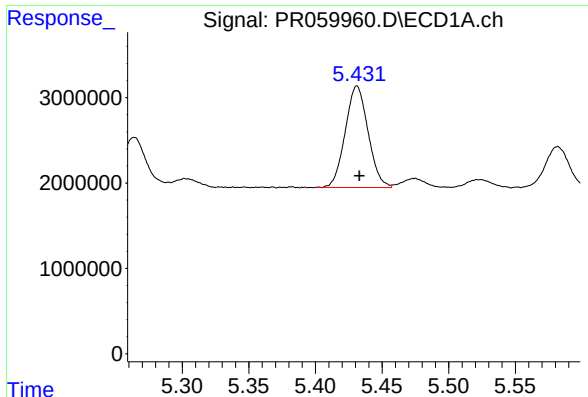
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 679093
Conc: 9.79 ng/ml



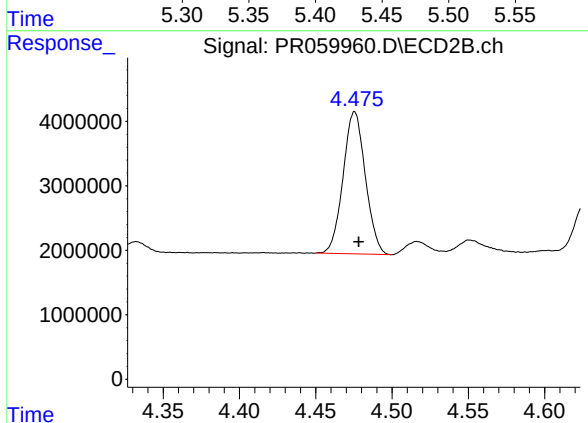
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 37697504
Conc: 439.00 ng/ml



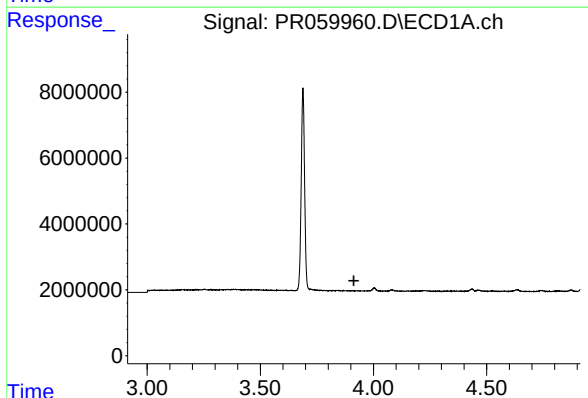
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 14210578
Conc: 210.59 ng/ml



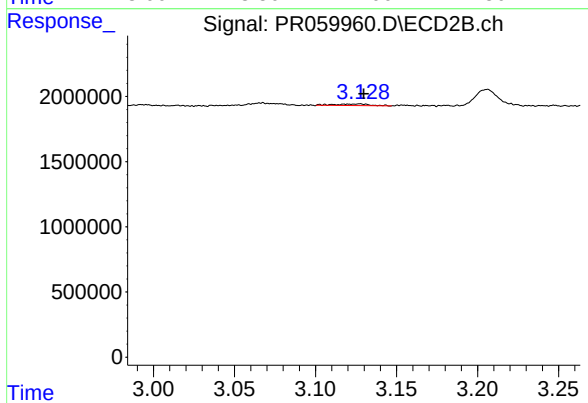
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 22394318
Conc: 200.16 ng/ml



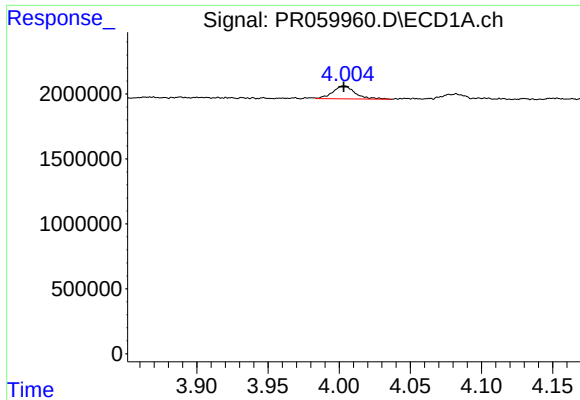
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



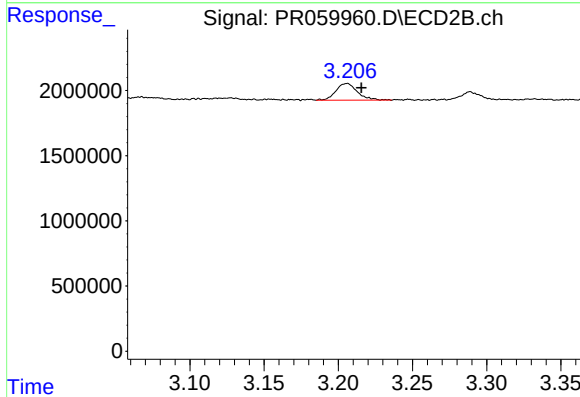
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.002 min
Response: 161936
Conc: 3.32 ng/ml



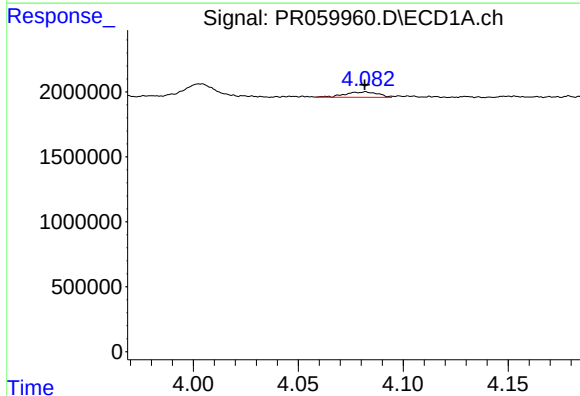
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1089374
Conc: 38.29 ng/ml



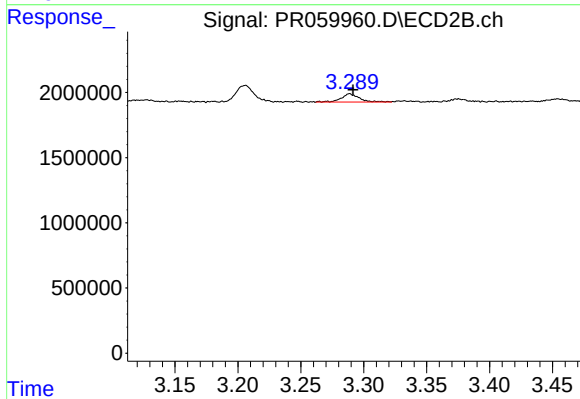
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1294967
Conc: 37.52 ng/ml



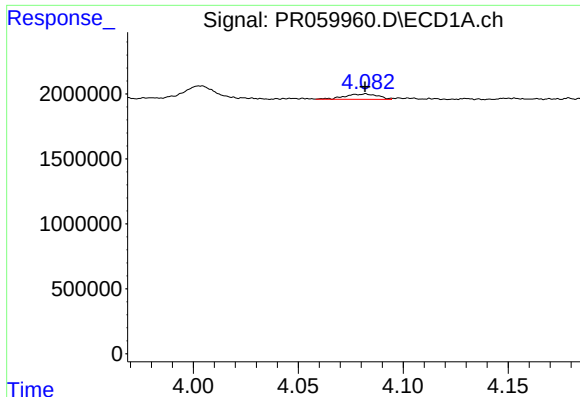
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 452428
Conc: 5.12 ng/ml



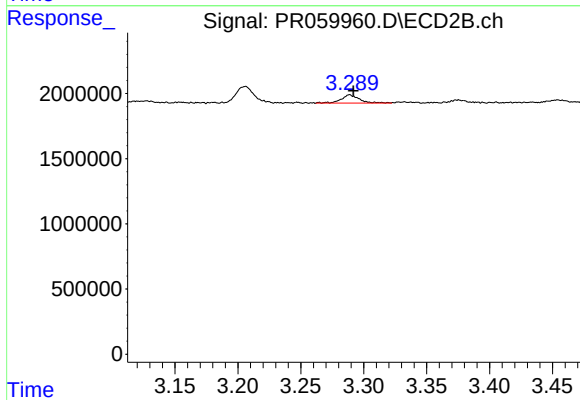
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 639543
Conc: 5.52 ng/ml



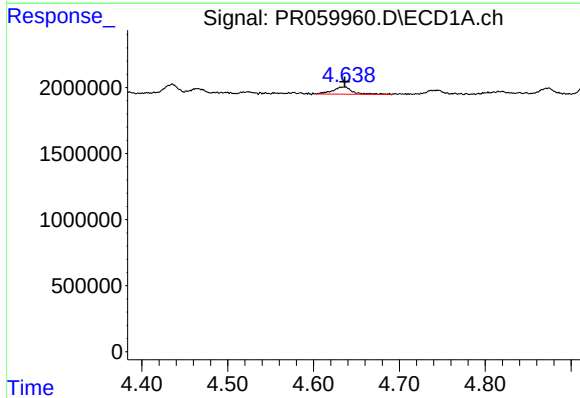
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 452428
Conc: 6.04 ng/ml



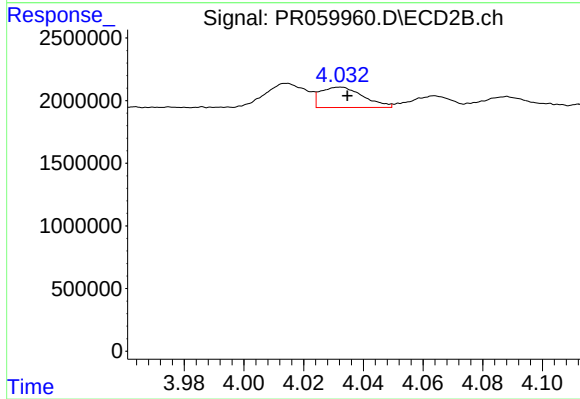
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 639543
Conc: 6.63 ng/ml



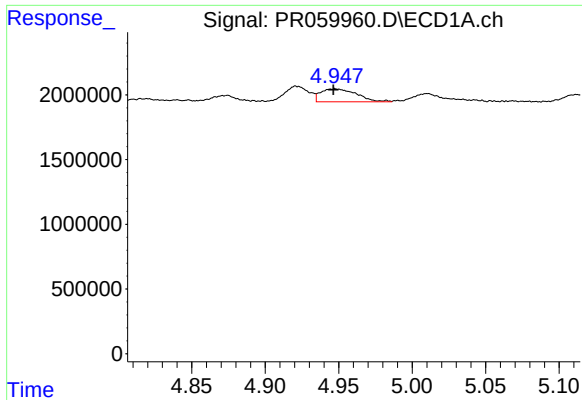
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 881223
Conc: 26.21 ng/ml



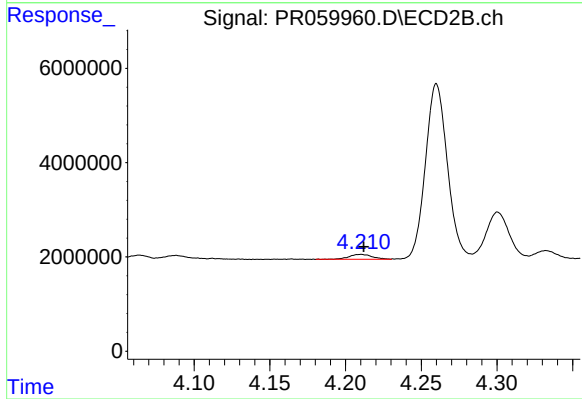
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1618167
Conc: 18.16 ng/ml



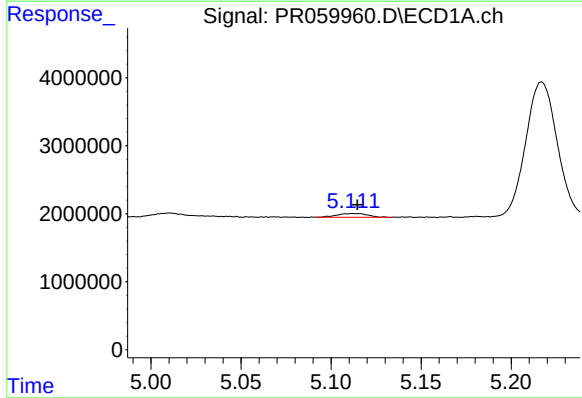
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1693859
Conc: 27.47 ng/ml



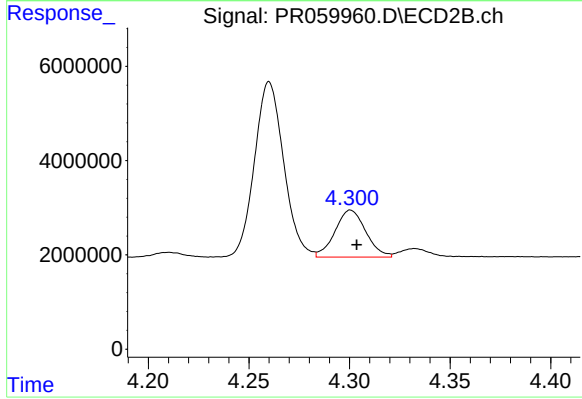
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1114892
Conc: 24.92 ng/ml



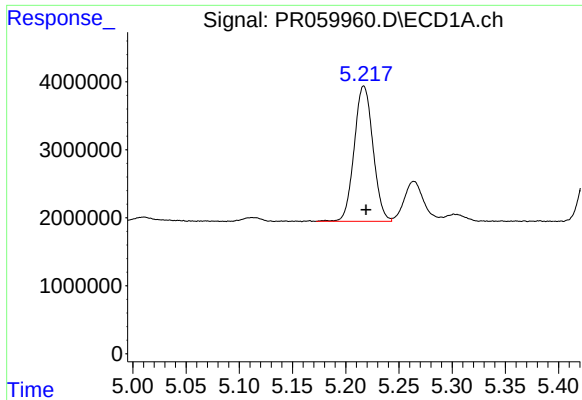
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 679093
Conc: 22.02 ng/ml



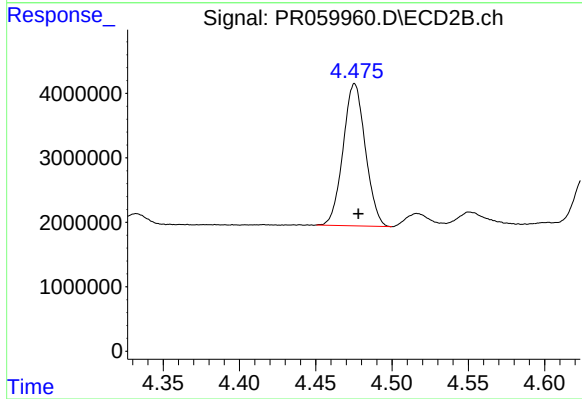
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 10673602
Conc: 258.10 ng/ml



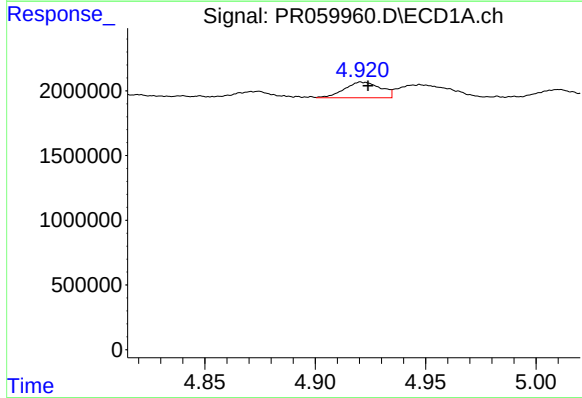
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 24421101
Conc: 1048.87 ng/ml



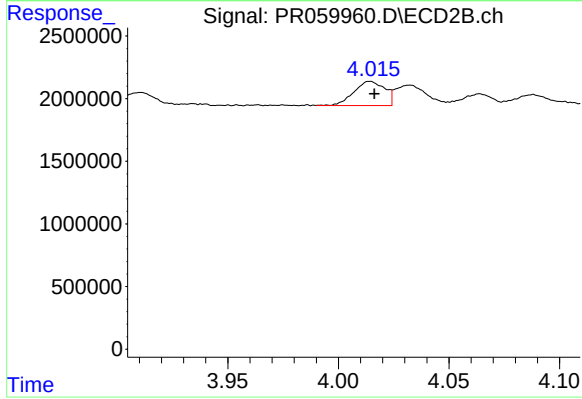
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 22394318
Conc: 481.93 ng/ml



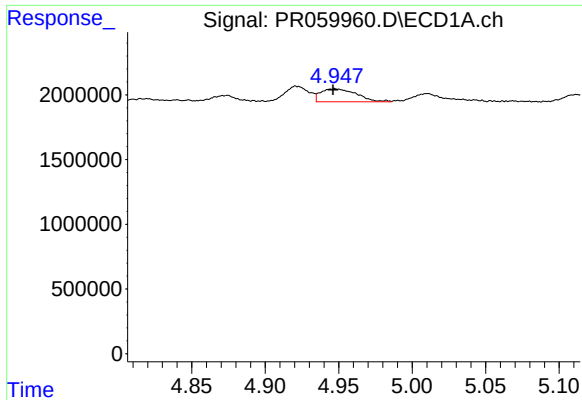
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 1376263
Conc: 17.51 ng/ml



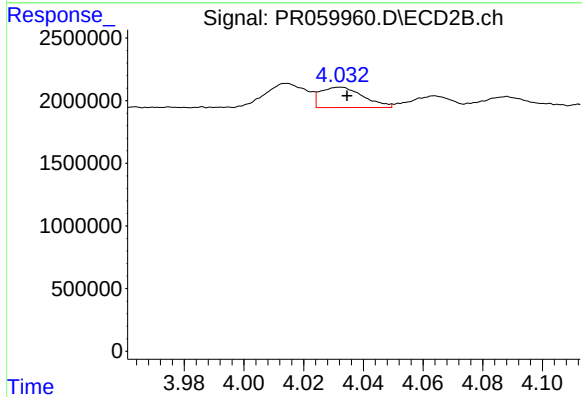
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 1875886
Conc: 16.44 ng/ml



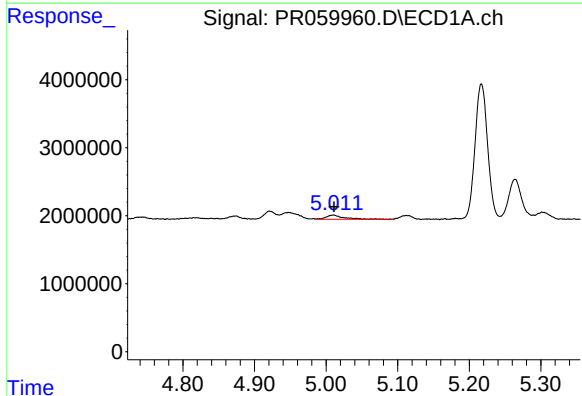
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 1693859
Conc: 15.11 ng/ml



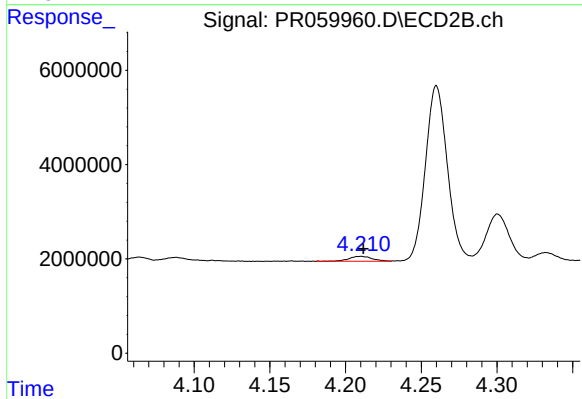
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 1618167
Conc: 9.67 ng/ml



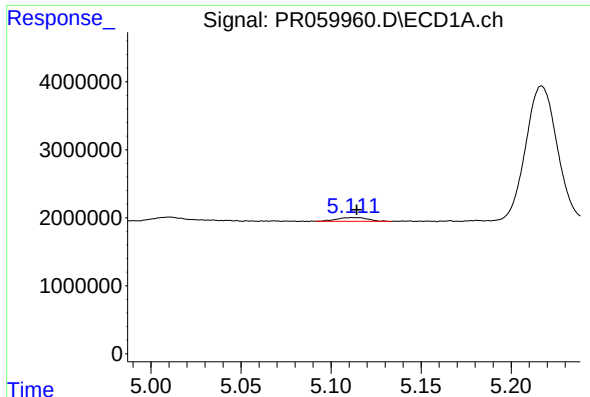
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 1114001
Conc: 15.34 ng/ml



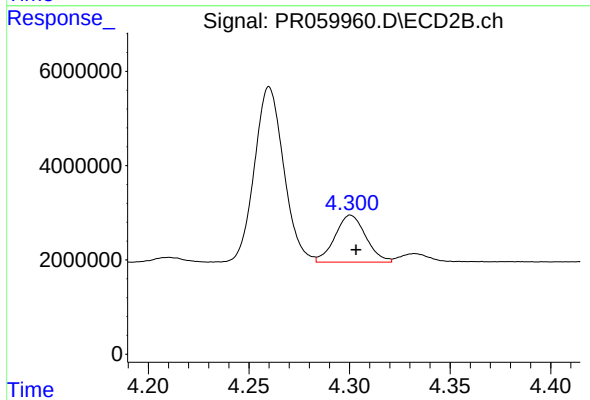
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 1114892
Conc: 12.89 ng/ml



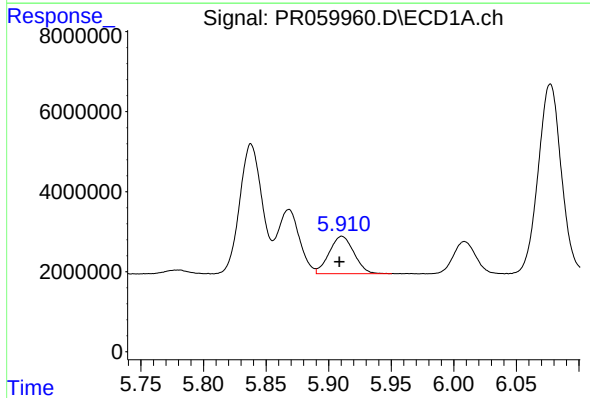
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 679093
Conc: 11.80 ng/ml



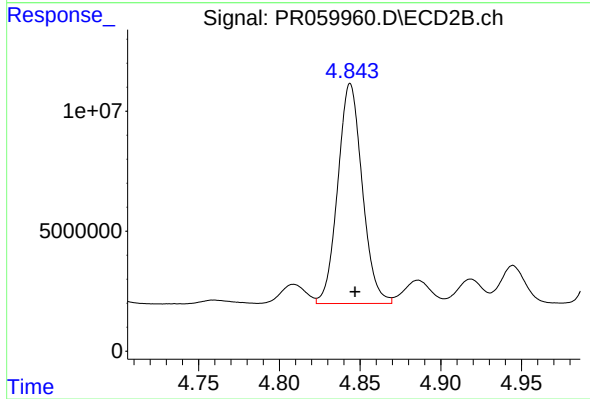
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 10673602
Conc: 124.53 ng/ml



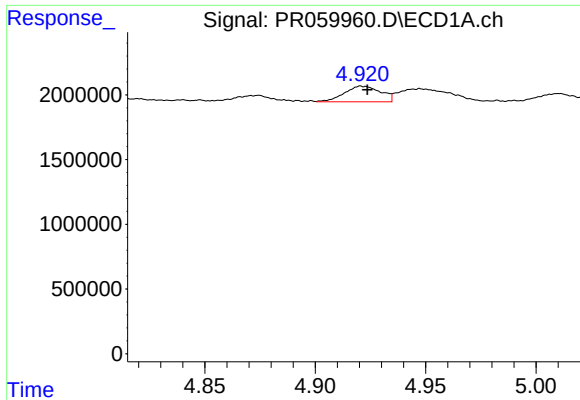
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 12843905
Conc: 237.68 ng/ml



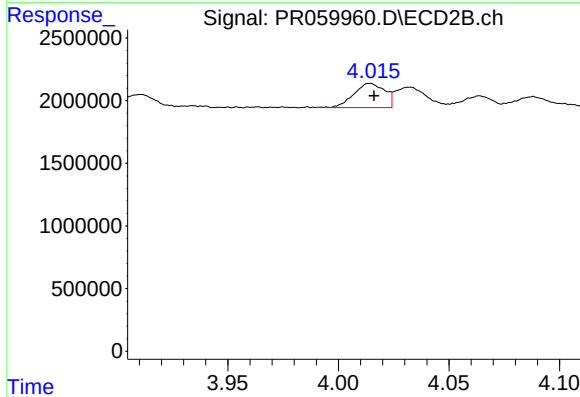
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 96784654
Conc: 937.24 ng/ml



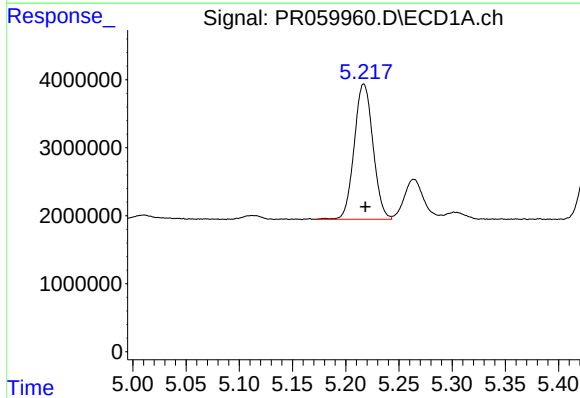
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1376263
Conc: 22.71 ng/ml



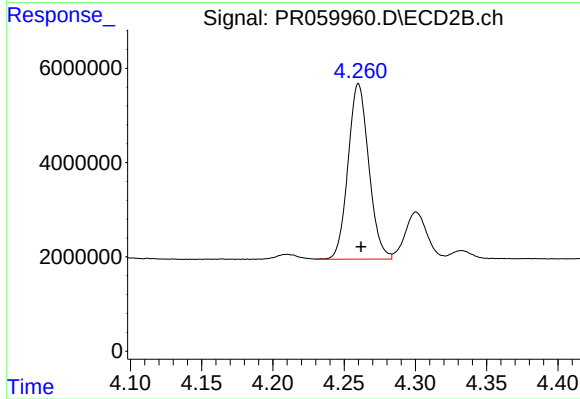
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 1875886
Conc: 21.55 ng/ml



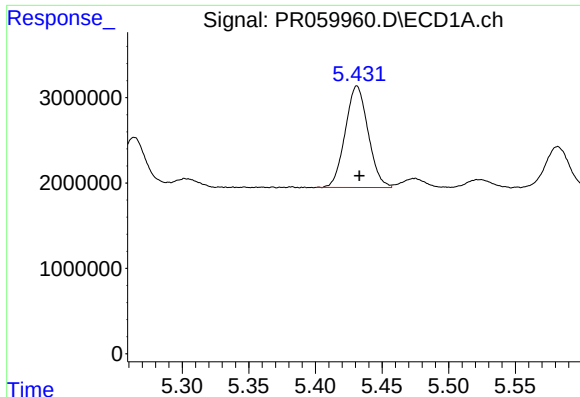
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 24421101
Conc: 300.77 ng/ml



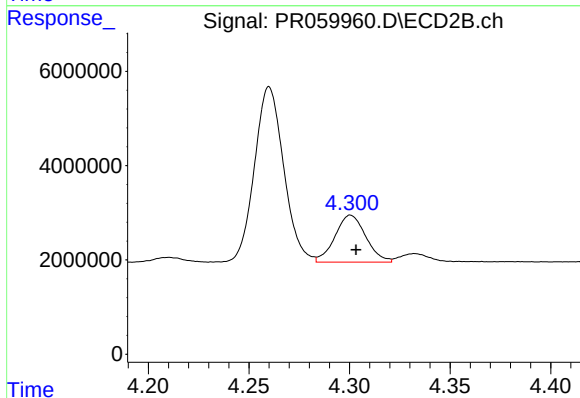
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 37697504
Conc: 292.03 ng/ml



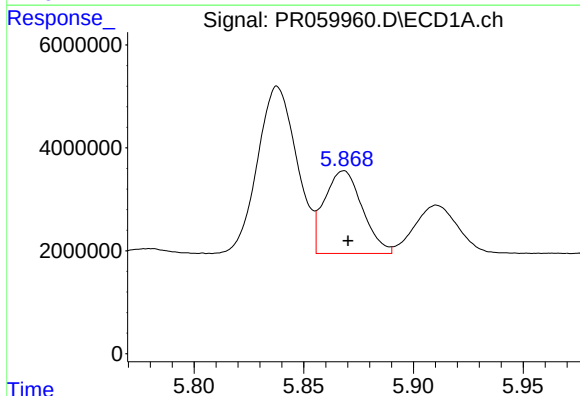
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 14210578
Conc: 151.29 ng/ml



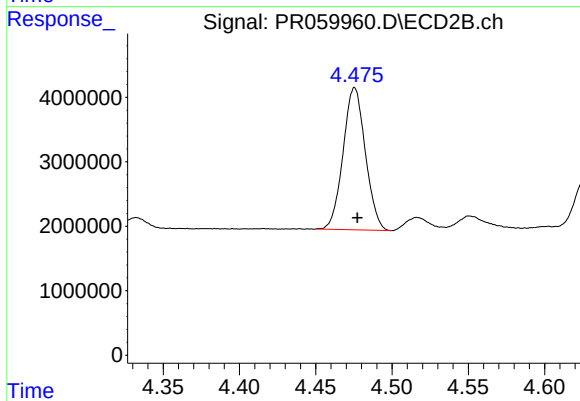
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 10673602
Conc: 82.10 ng/ml



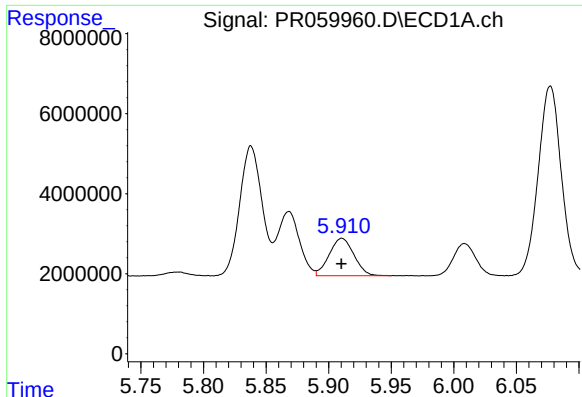
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 19358488
Conc: 201.42 ng/ml



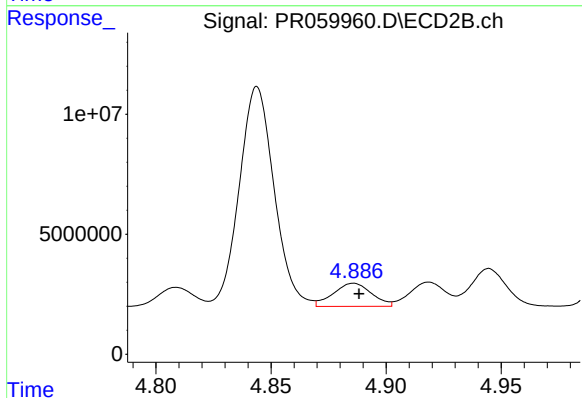
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 22394318
Conc: 141.92 ng/ml



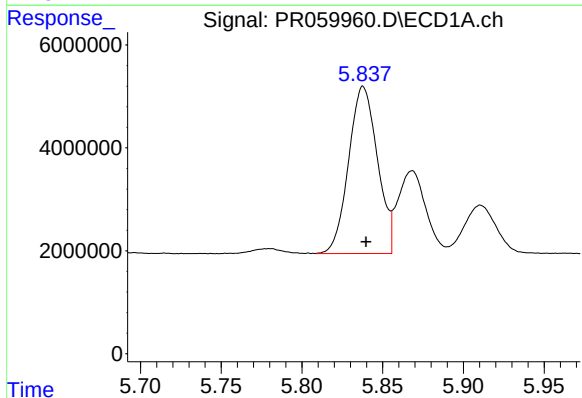
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 12843905
Conc: 138.42 ng/ml



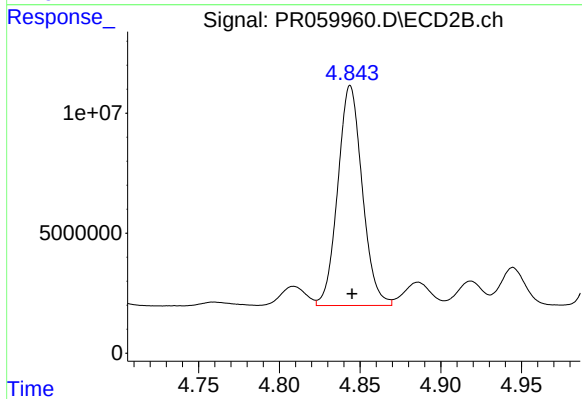
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 11146825
Conc: 78.23 ng/ml



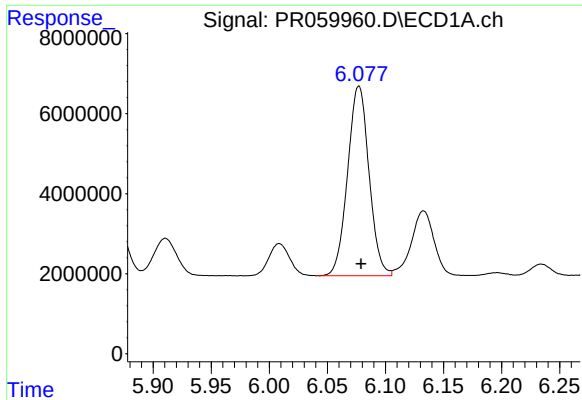
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 40316754
Conc: 402.22 ng/ml



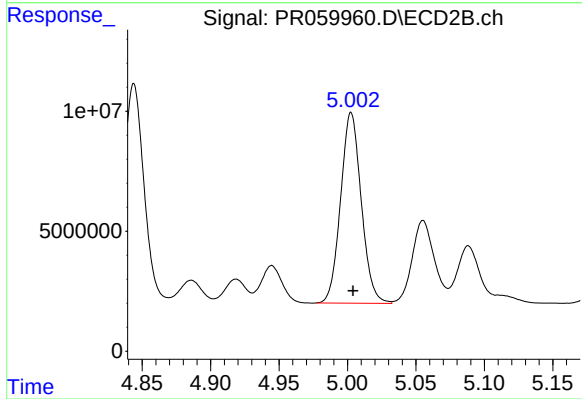
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 96784654
Conc: 416.18 ng/ml



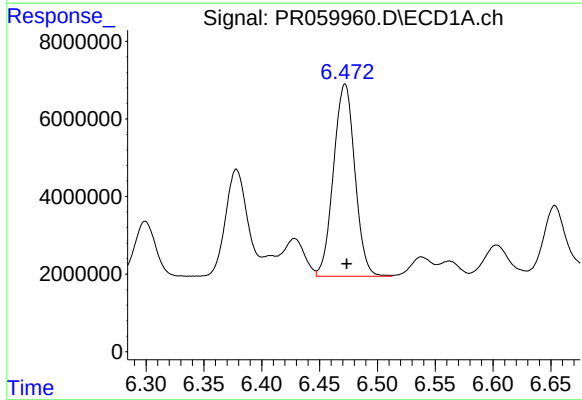
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 60936859
Conc: 401.34 ng/ml



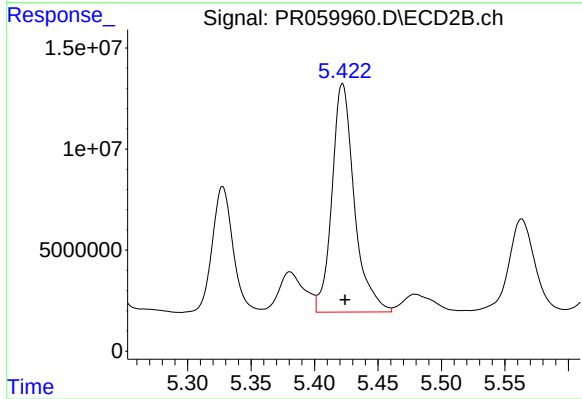
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 83457865
Conc: 415.67 ng/ml



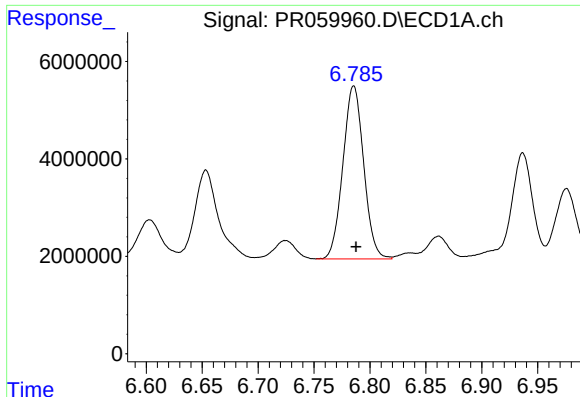
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 63691388
Conc: 409.88 ng/ml



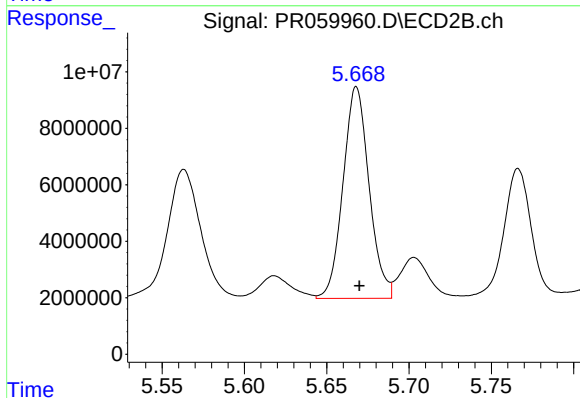
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 138746344
Conc: 433.00 ng/ml



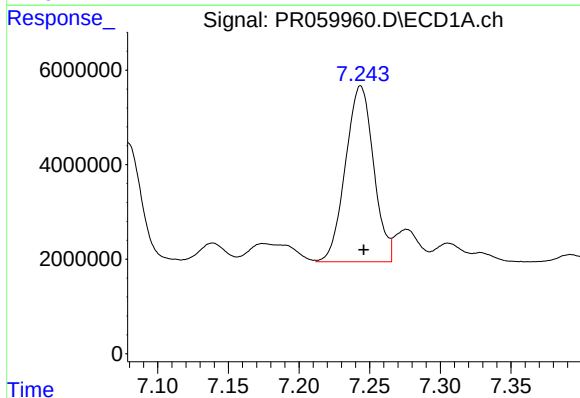
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 46048100
Conc: 417.95 ng/ml



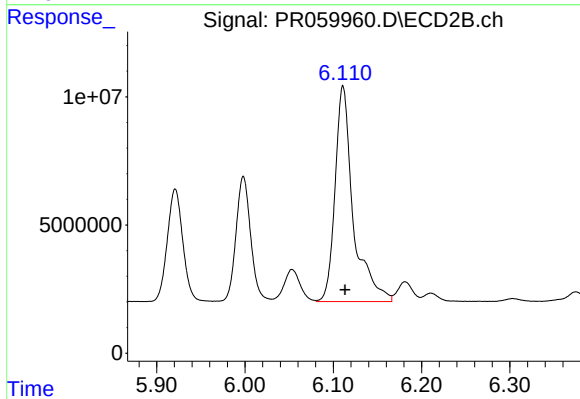
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 82614631
Conc: 460.58 ng/ml



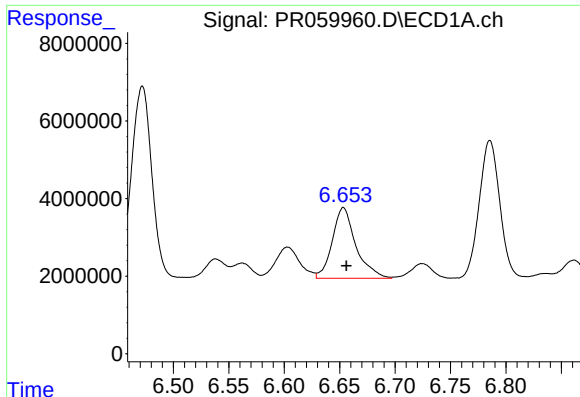
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 51581284
Conc: 420.45 ng/ml



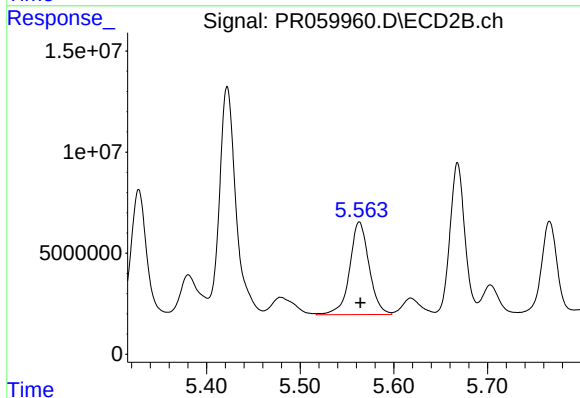
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 120317150
Conc: 435.10 ng/ml



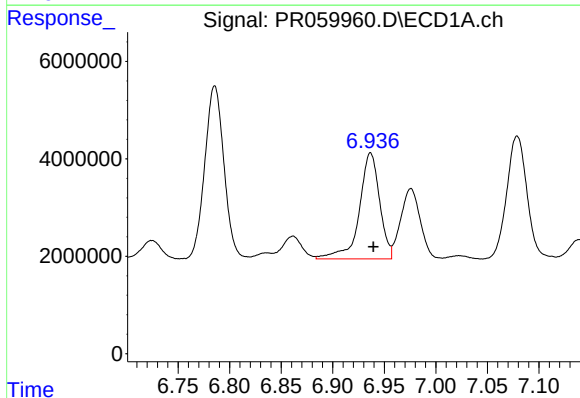
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 26968643
Conc: 219.22 ng/ml



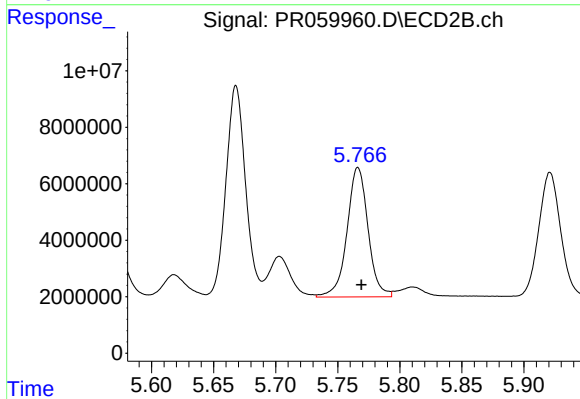
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 66136333
Conc: 289.19 ng/ml



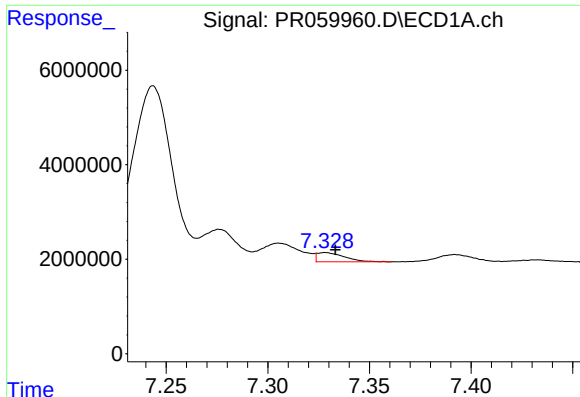
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 29988659
Conc: 213.46 ng/ml



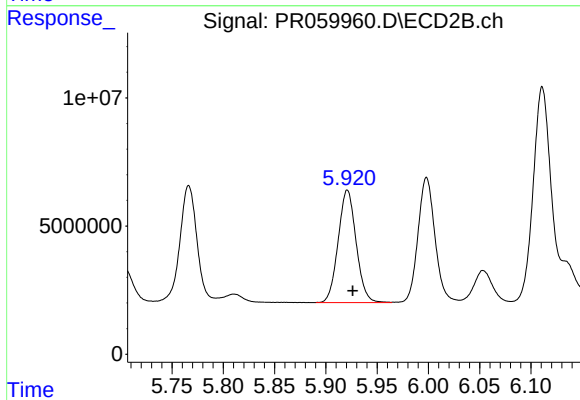
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 54037364
Conc: 200.89 ng/ml



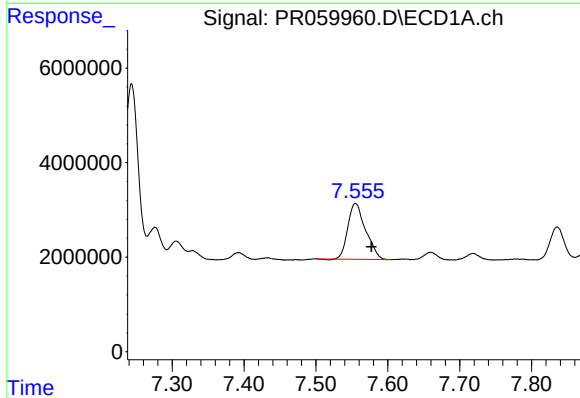
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1824636
Conc: 16.85 ng/ml



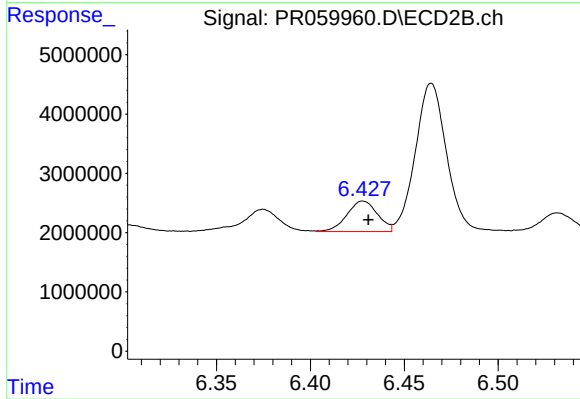
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 53506784
Conc: 211.23 ng/ml



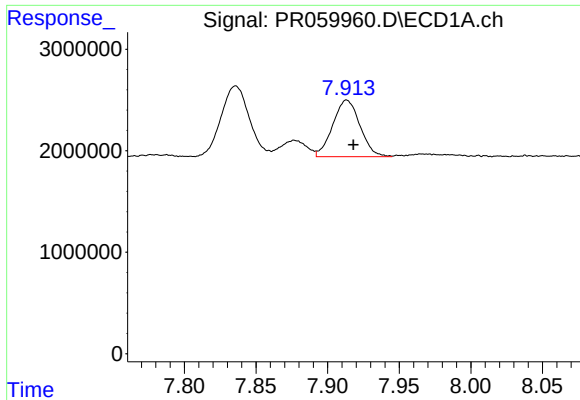
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 20242319
Conc: 164.10 ng/ml



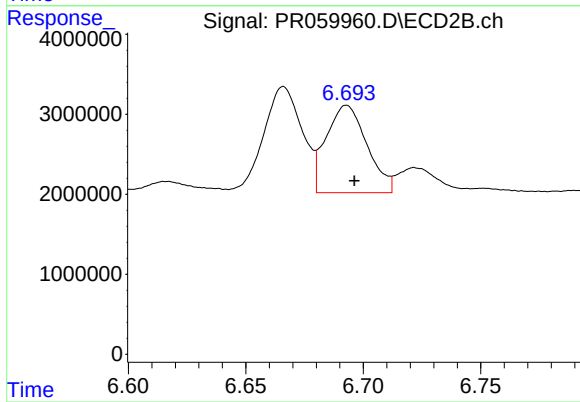
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 5819373
Conc: 27.67 ng/ml



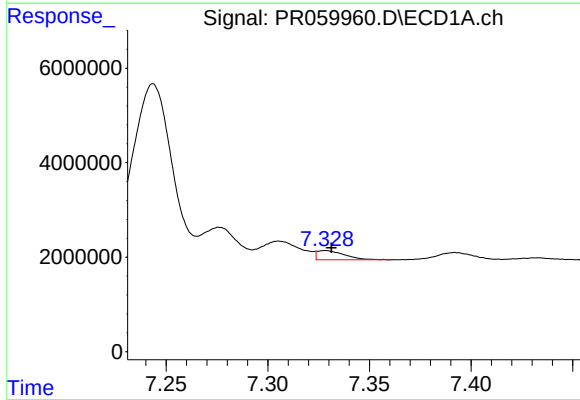
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 7396767
Conc: 32.15 ng/ml



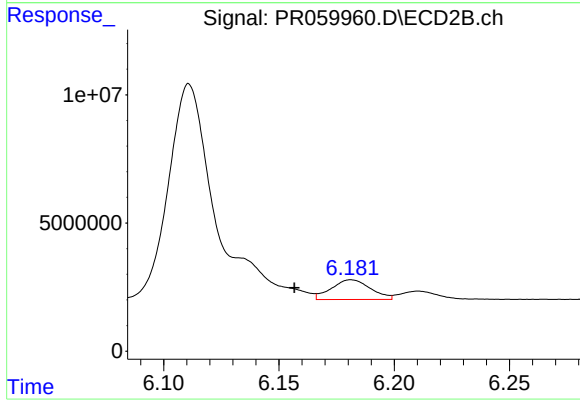
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 13212445
Conc: 27.80 ng/ml



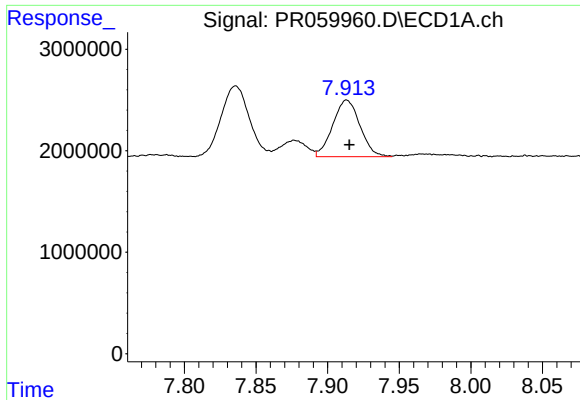
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 1824636
Conc: 11.88 ng/ml



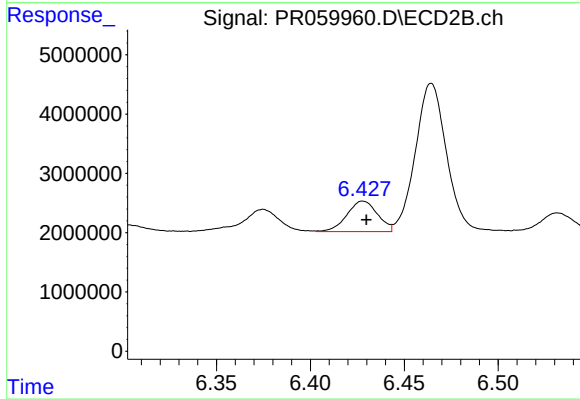
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 9099737
Conc: 29.77 ng/ml



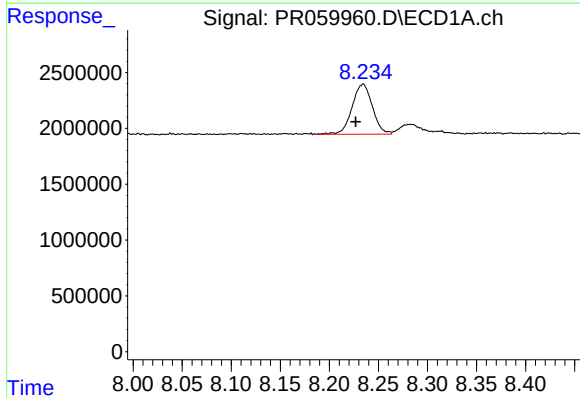
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 7396767
Conc: 28.51 ng/ml



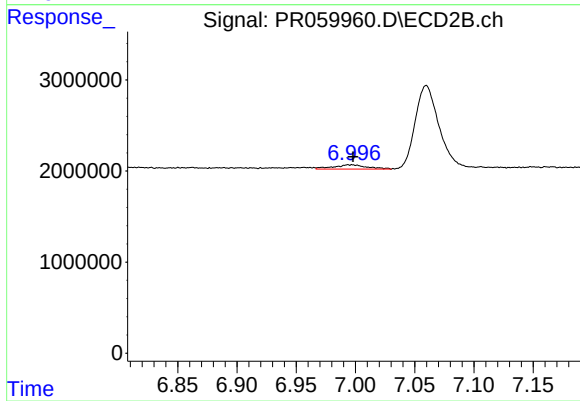
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 5819373
Conc: 21.41 ng/ml



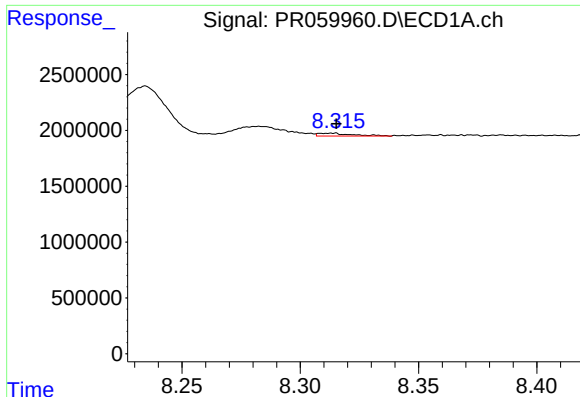
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 6472147
Conc: 34.46 ng/ml



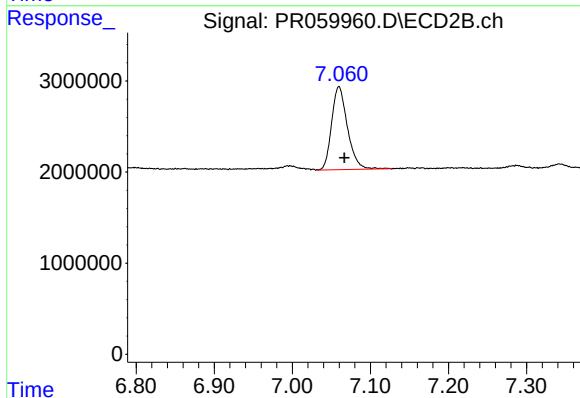
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 930412
Conc: 4.54 ng/ml



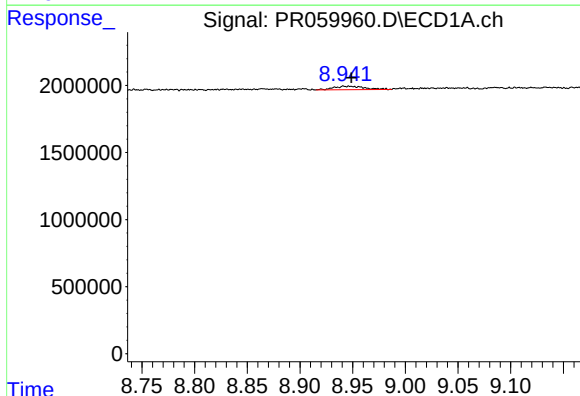
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 249624
Conc: 1.72 ng/ml



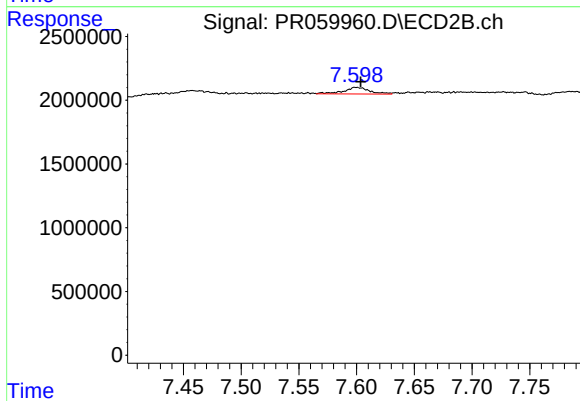
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 12868074
Conc: 33.57 ng/ml



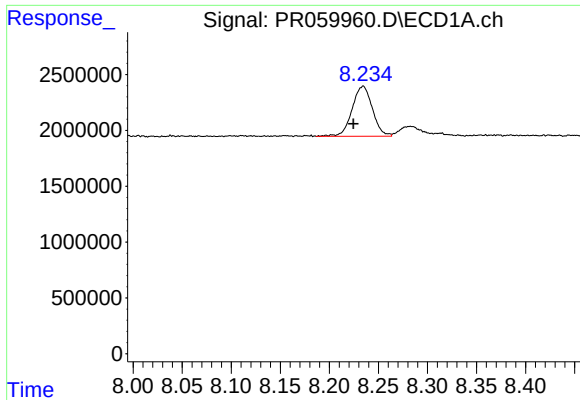
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 516271
Conc: 4.91 ng/ml



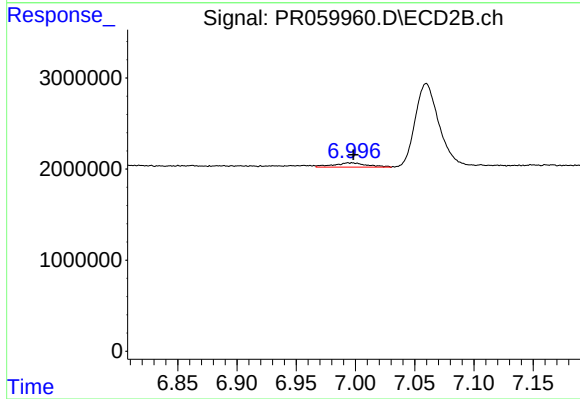
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 811613
Conc: 4.80 ng/ml



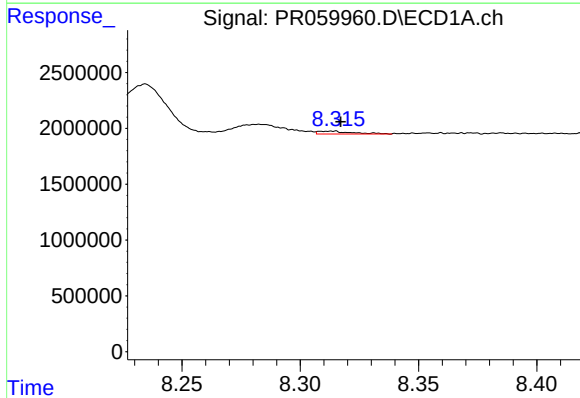
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 6472147
Conc: 14.64 ng/ml



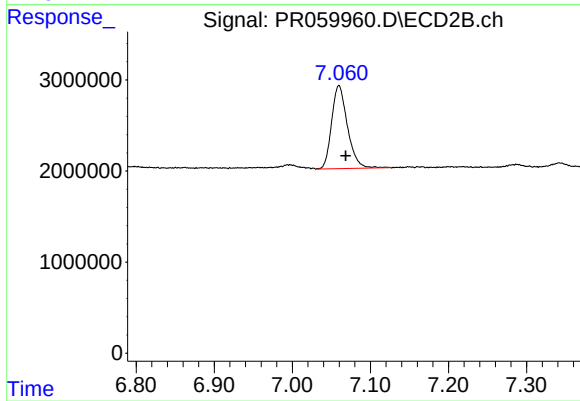
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 930412
Conc: 1.06 ng/ml



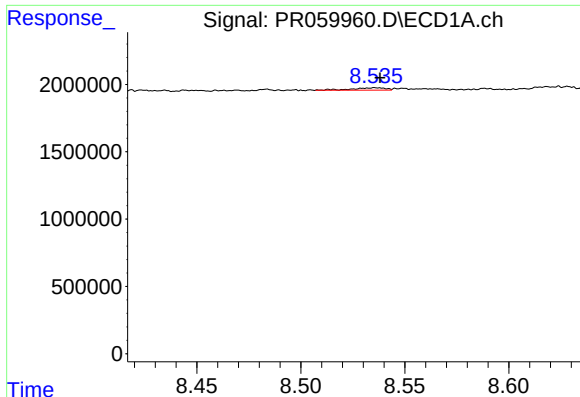
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 249624
Conc: 0.62 ng/ml



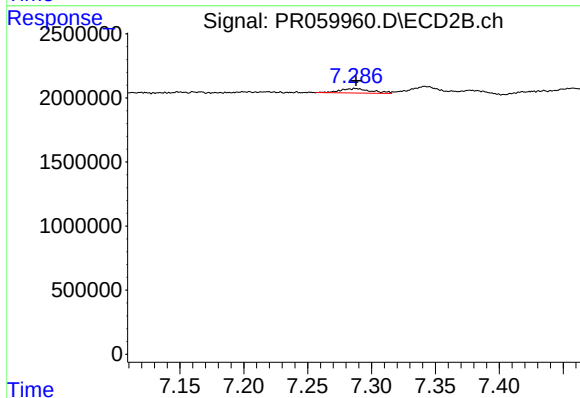
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 12868074
Conc: 16.31 ng/ml



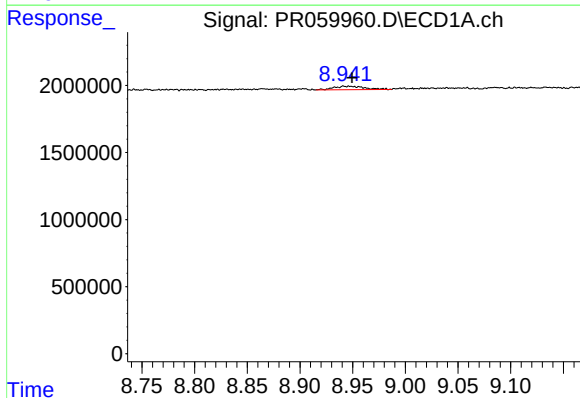
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 192442
Conc: 0.53 ng/ml



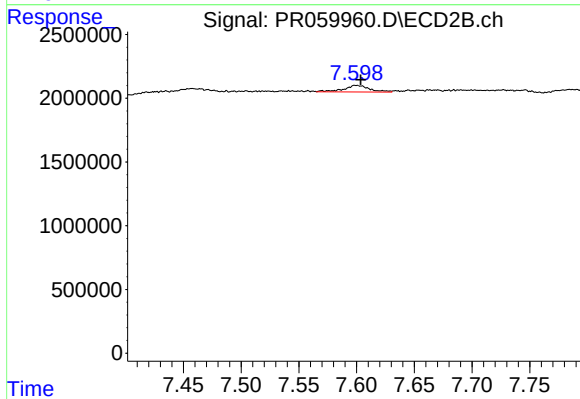
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 591202
Conc: 0.85 ng/ml



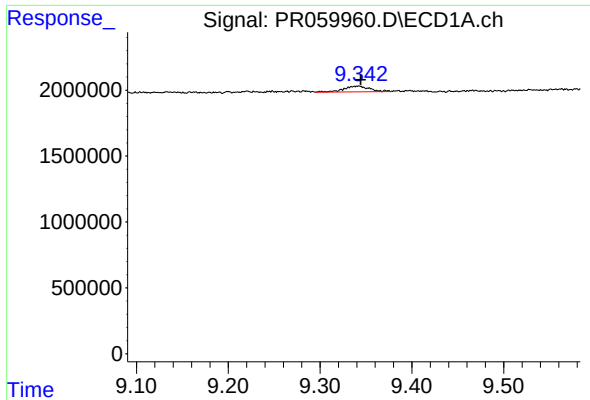
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 516271
Conc: 3.27 ng/ml



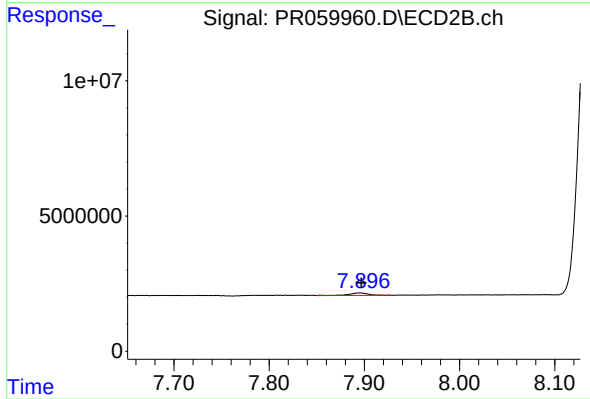
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 811613
Conc: 3.06 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 848406
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 1350085
Conc: 0.64 ng/ml