

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 23:55
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:46:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	119.8E6	92378542	19.522	19.841
2)	SA Decachlor...	9.528	8.118	54881907	88119137	42.267	39.578
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	51173153	48446294	319.043	322.721
4)	L1 AR-1016-2	4.892	4.019	80747471	70818078	314.498	319.594
5)	L1 AR-1016-3	4.956	4.197	53507380	39368241	310.845	319.537
6)	L1 AR-1016-4	5.058	4.248	41519731	31903604	313.033	305.472
7)	L1 AR-1016-5	5.373	4.463	42040900	41806616	311.499	315.652
8)	L2 AR-1221-1	3.869	3.115	6367908	5461575	97.593	98.348
9)	L2 AR-1221-2	3.961	3.202	8288091	7151969	177.573	178.673
10)	L2 AR-1221-3	4.039	3.277	34611052	29049584	229.412	230.212
11)	L3 AR-1232-1	4.039	3.277	34611052	29049584	272.782	271.439
12)	L3 AR-1232-2	4.586	4.019	45663806	70818078	642.696	683.546
13)	L3 AR-1232-3	4.892	4.197	80747471	39368241	706.688	711.925
14)	L3 AR-1232-4	5.058	4.288	41519731	38672485	717.437	756.488
15)	L3 AR-1232-5	5.161	4.463	33803431	41806616	759.567	754.802
16)	L4 AR-1242-1	4.870	4.001	51173153	48446294	414.872	407.841
17)	L4 AR-1242-2	4.892	4.019	80747471	70818078	410.870	399.266
18)	L4 AR-1242-3	4.956	4.197	53507380	39368241	398.899	400.814
19)	L4 AR-1242-4	5.058	4.288	41519731	38672485	401.328	390.433
20)	L4 AR-1242-5	5.843	4.831	43129324	48193341	409.944	409.028
21)	L5 AR-1248-1	4.870	4.001	51173153	48446294	563.127	535.760
22)	L5 AR-1248-2	5.161	4.248	33803431	31903604	227.079	228.278
23)	L5 AR-1248-3	5.373	4.288	42040900	38672485	246.137	276.544
24)	L5 AR-1248-4	5.805	4.463	37179568	41806616	235.779	249.527
25)	L5 AR-1248-5	5.843	4.873	43129324	40809204	242.187	264.142
26)	L6 AR-1254-1	5.773	4.831	28743658	48193341	150.784	197.297 #
27)	L6 AR-1254-2	6.010	4.990	34210750	12744619	121.886	58.874 #
28)	L6 AR-1254-3	6.401	5.409	14364169	17525061	53.589	51.527
29)	L6 AR-1254-4	6.712	5.654	9333023	12576574	57.934	64.089
30)	L6 AR-1254-5	7.164	6.098	2818356	4212385	14.678	13.678
31)	L7 AR-1260-1	6.578	5.557	1222761	7561940	5.015	29.025 #
32)	L7 AR-1260-2	6.861	5.752	1299728	1906201	5.020	6.217
33)	L7 AR-1260-3	7.230	5.913	518596	3255180	2.610	11.105 #
34)	L7 AR-1260-4	7.470	6.414	2242697	282022	10.737	1.128 #
35)	L7 AR-1260-5	0.000	6.677	0	595924	N.D.	1.092 #
36)	L8 AR-1262-1	7.230	6.168	518596	717077	2.004	2.163
37)	L8 AR-1262-2	0.000	6.677	0	595924	N.D.	1.071 #
38)	L8 AR-1262-3	8.081f	6.977	190596	298607	0.836	1.251 #
39)	L8 AR-1262-4	0.000	7.045	0	662178	N.D.	1.552 #
40)	L8 AR-1262-5	0.000	7.587	0	251572	N.D.	1.284 #
41)	L9 AR-1268-1	8.081f	6.977	190596	298607	0.459	0.449

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 23:55
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:46:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

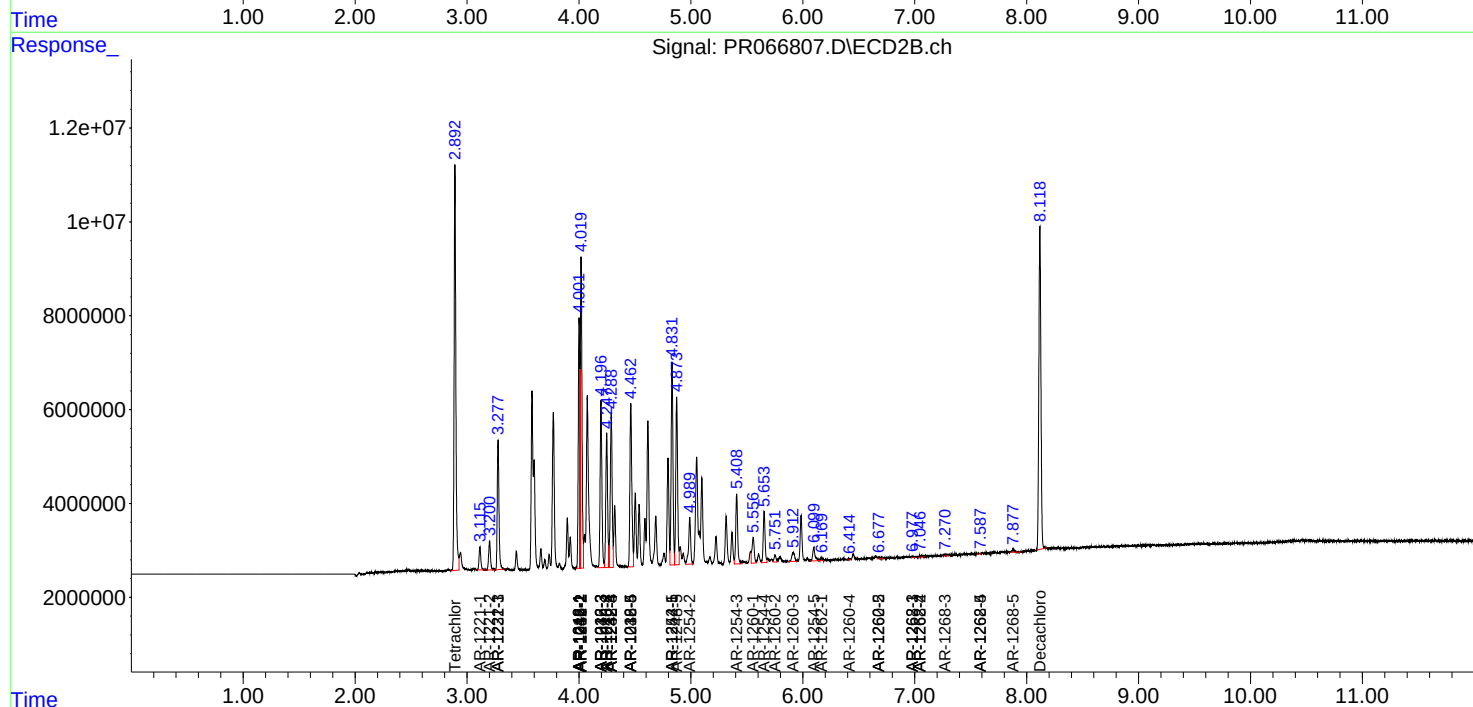
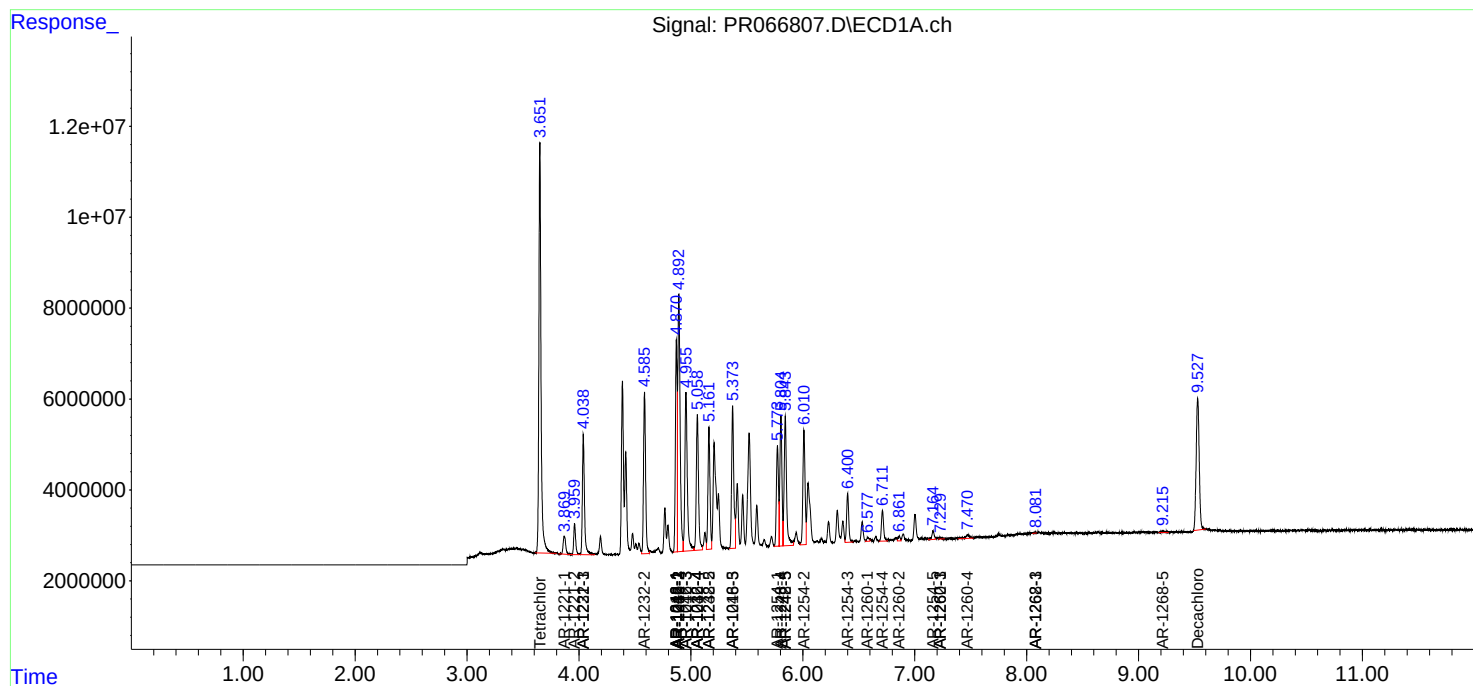
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.045	0	662178	N.D.	1.086 #
43)	L9 AR-1268-3	0.000	7.273	0	533357	N.D.	0.997 #
44)	L9 AR-1268-4	0.000	7.587	0	251572	N.D.	1.141 #
45)	L9 AR-1268-5	9.220	7.878	687495	1080345	0.816	0.724

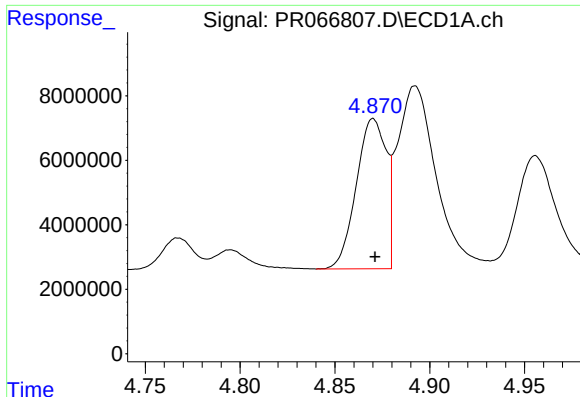
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
Sample : AR1242CCC400
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Quant Time: May 23 07:46:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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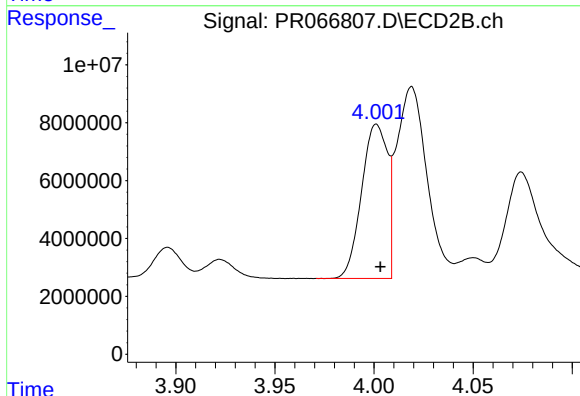
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





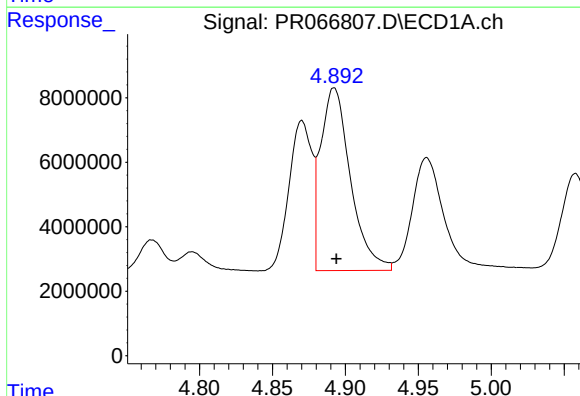
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 51173153
Conc: 319.04 ng/ml



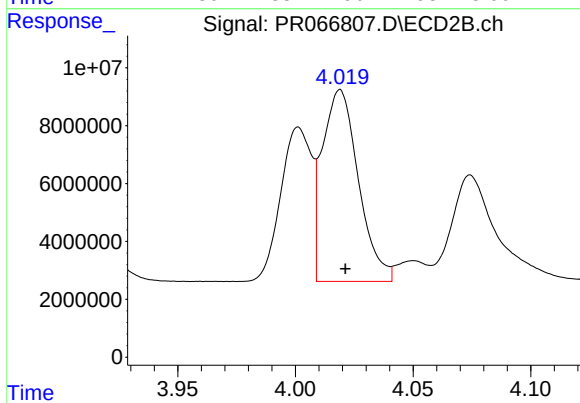
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 48446294
Conc: 322.72 ng/ml



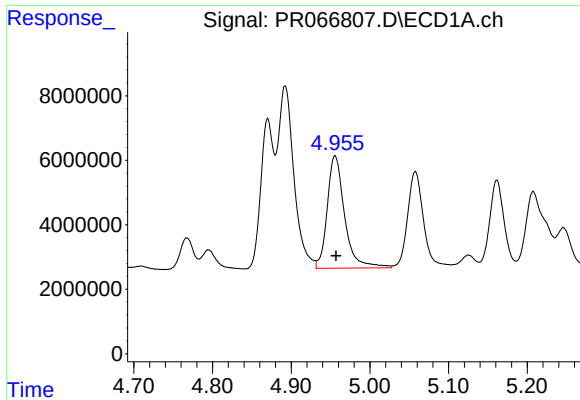
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 80747471
Conc: 314.50 ng/ml



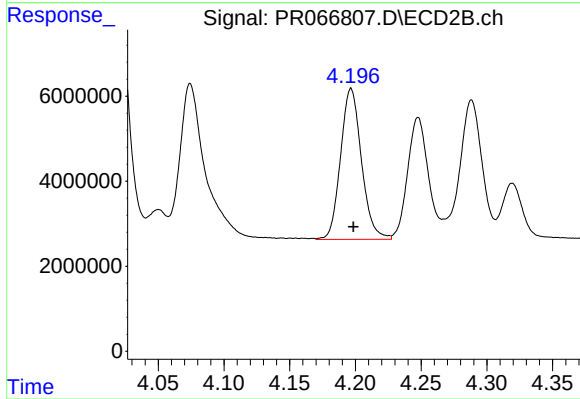
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 70818078
Conc: 319.59 ng/ml



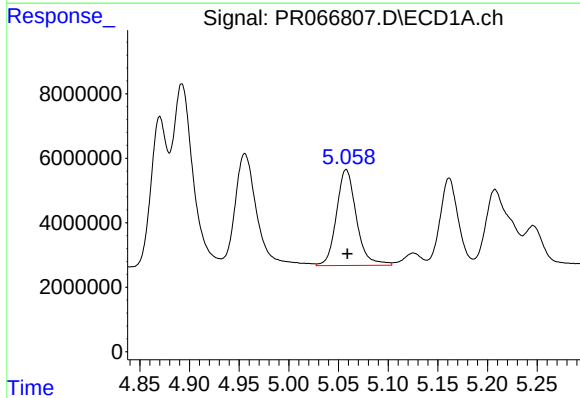
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 53507380
Conc: 310.85 ng/ml



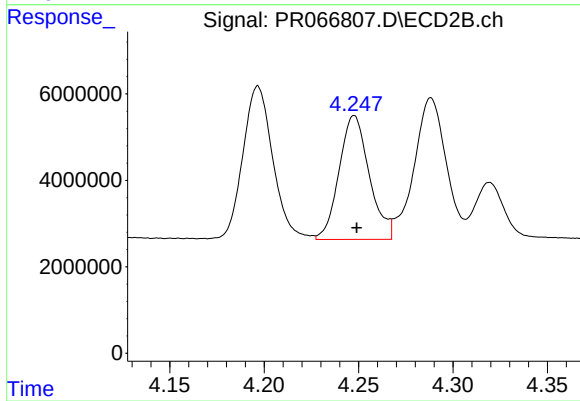
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 39368241
Conc: 319.54 ng/ml



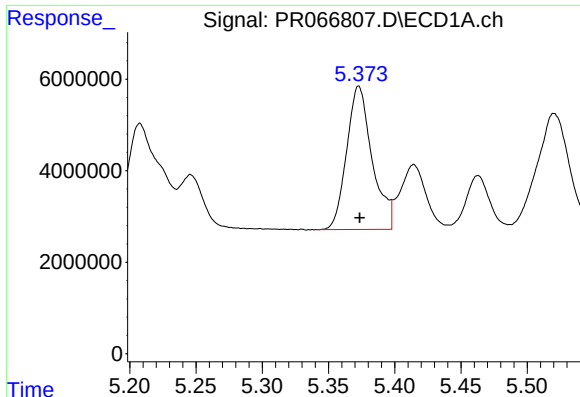
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 41519731
Conc: 313.03 ng/ml



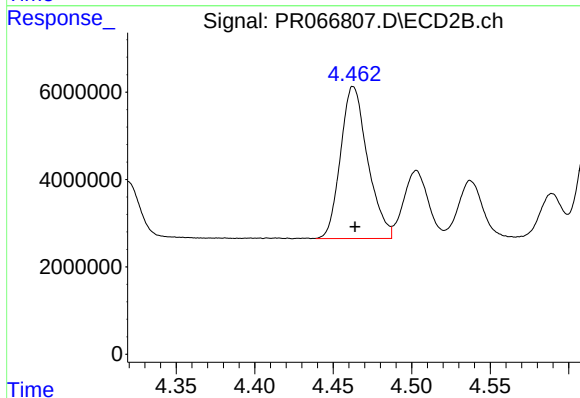
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 31903604
Conc: 305.47 ng/ml



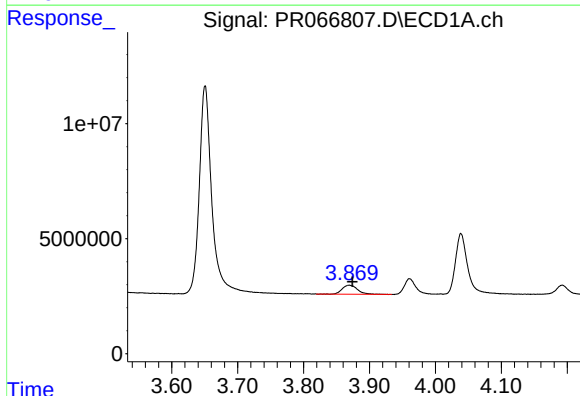
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 42040900
Conc: 311.50 ng/ml



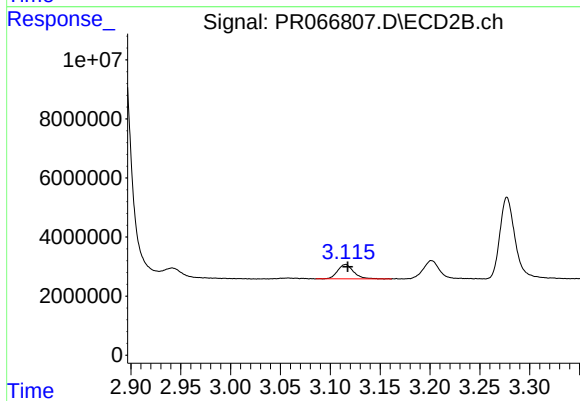
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 41806616
Conc: 315.65 ng/ml



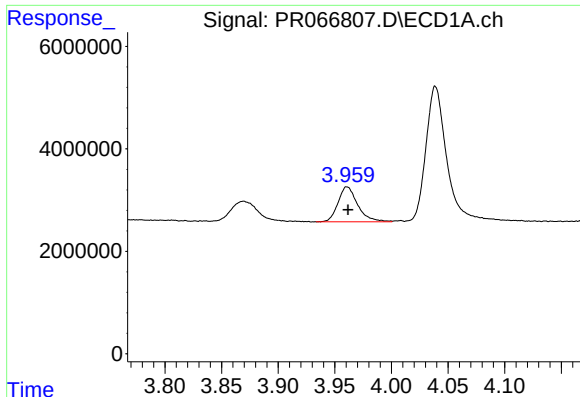
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 6367908
Conc: 97.59 ng/ml



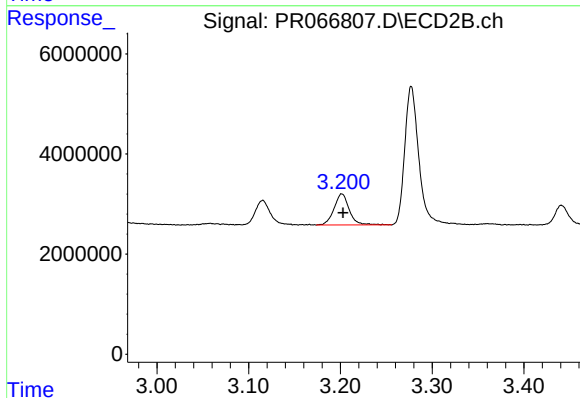
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 5461575
Conc: 98.35 ng/ml



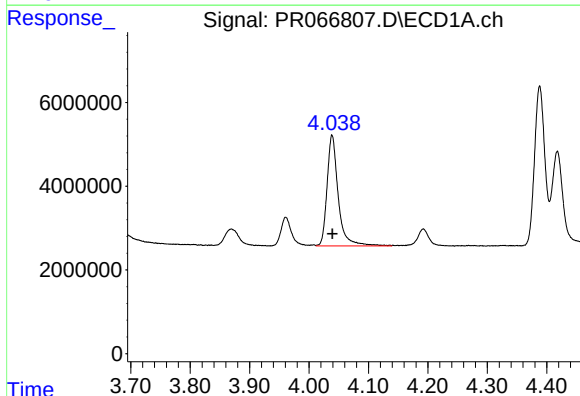
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 8288091
Conc: 177.57 ng/ml



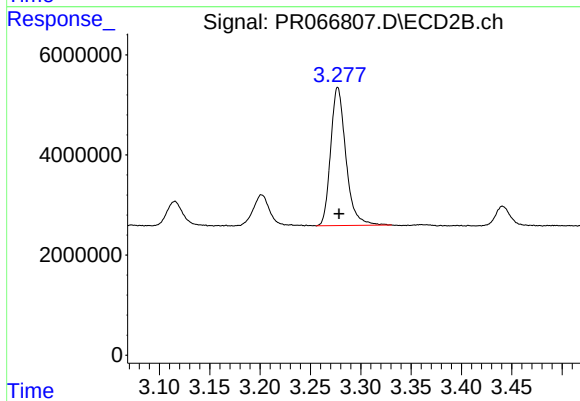
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 7151969
Conc: 178.67 ng/ml



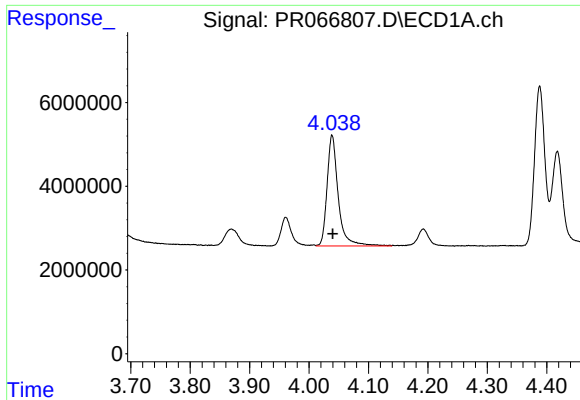
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 34611052
Conc: 229.41 ng/ml



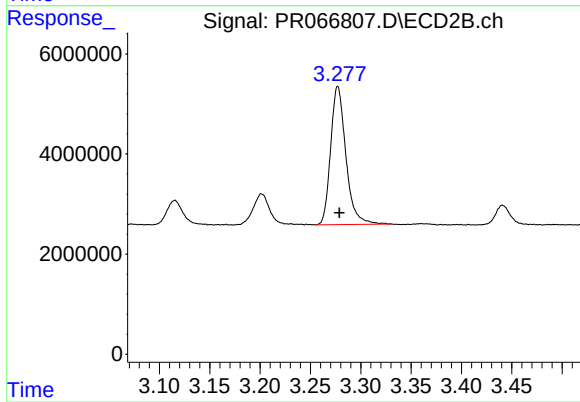
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 29049584
Conc: 230.21 ng/ml



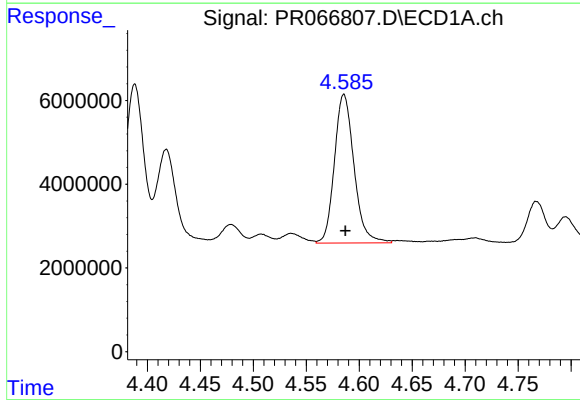
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 34611052
Conc: 272.78 ng/ml



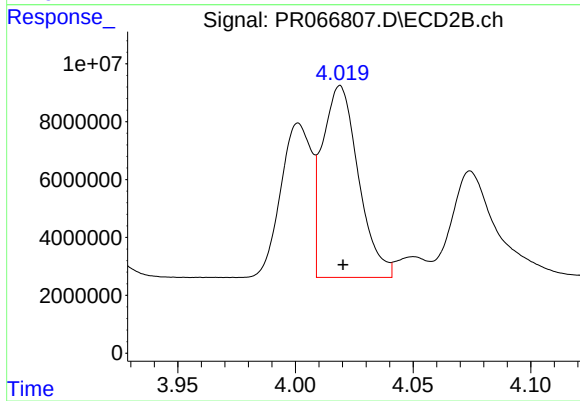
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 29049584
Conc: 271.44 ng/ml



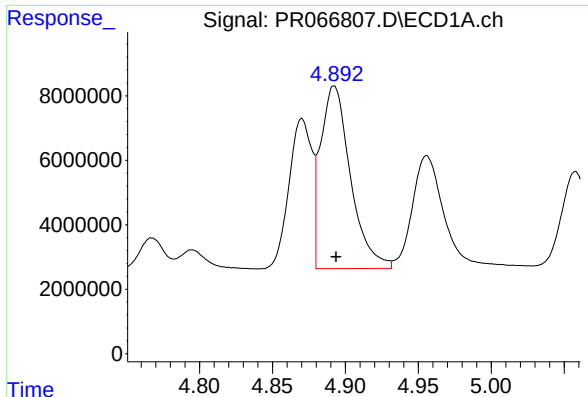
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 45663806
Conc: 642.70 ng/ml



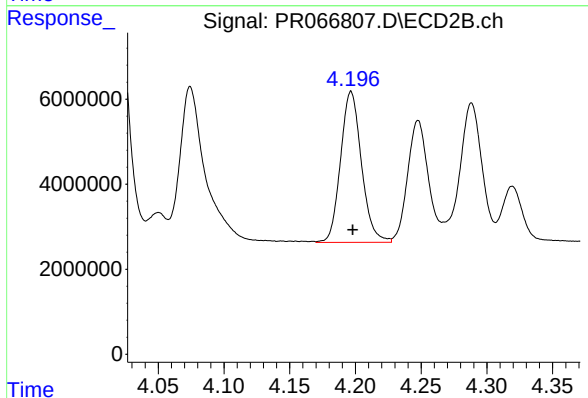
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 70818078
Conc: 683.55 ng/ml



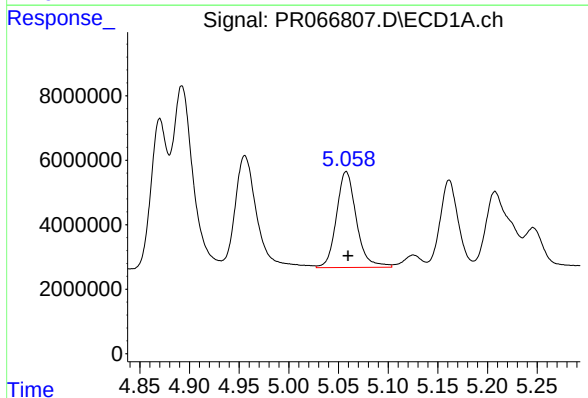
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 80747471
Conc: 706.69 ng/ml



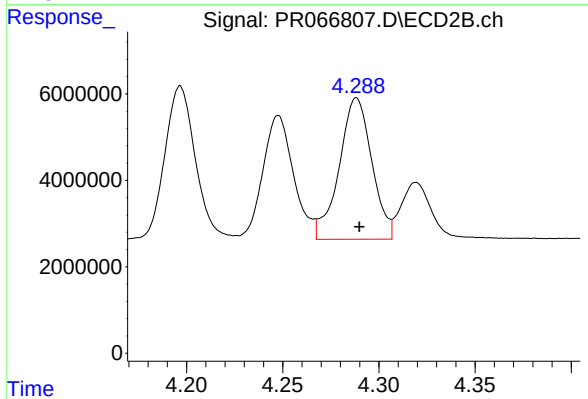
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 39368241
Conc: 711.93 ng/ml



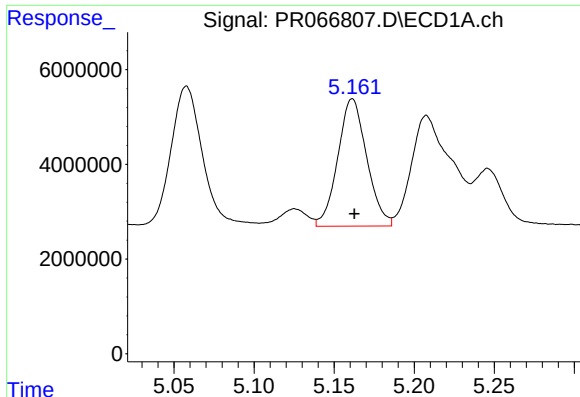
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 41519731
Conc: 717.44 ng/ml



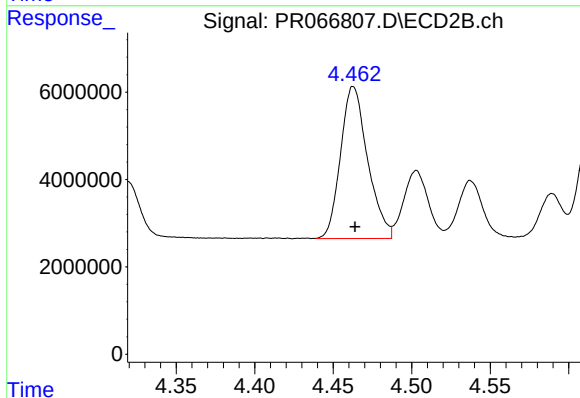
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 38672485
Conc: 756.49 ng/ml



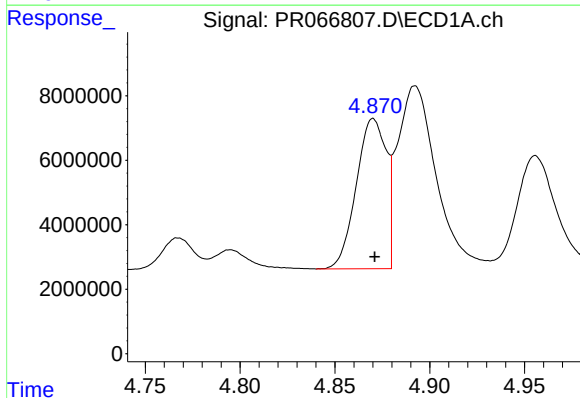
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 33803431
Conc: 759.57 ng/ml



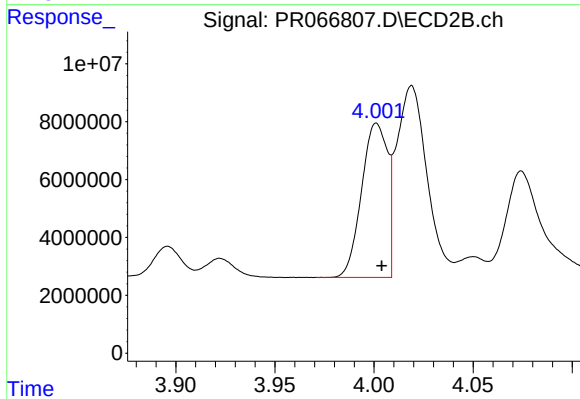
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 41806616
Conc: 754.80 ng/ml



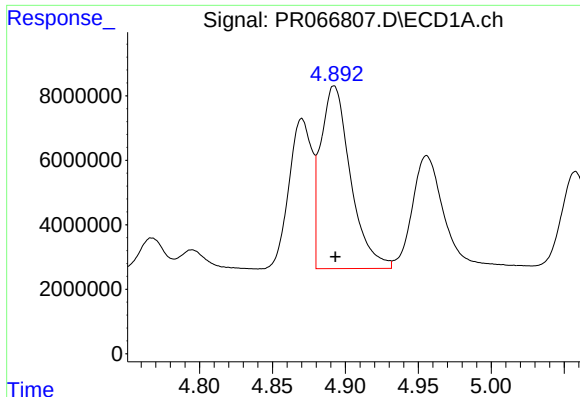
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 51173153
Conc: 414.87 ng/ml



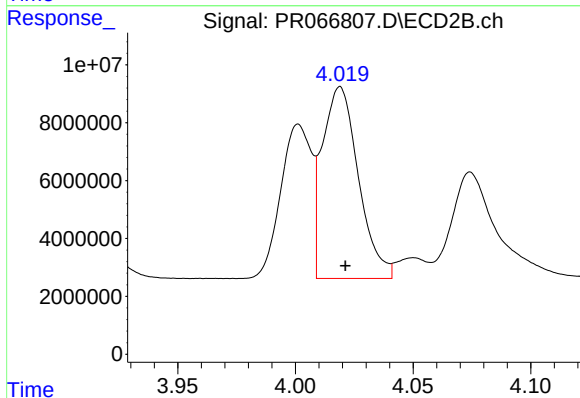
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 48446294
Conc: 407.84 ng/ml



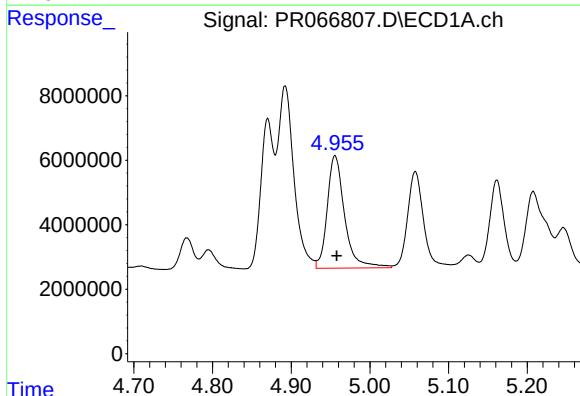
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 80747471
Conc: 410.87 ng/ml



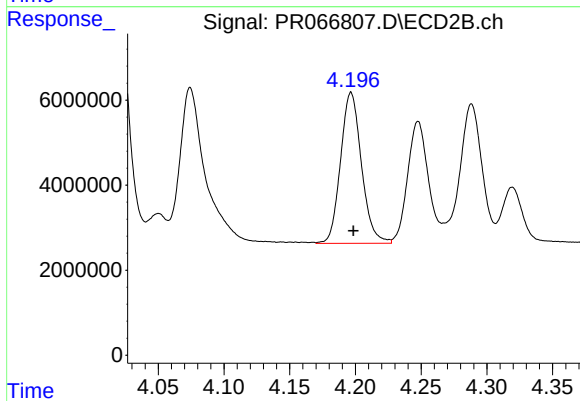
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 70818078
Conc: 399.27 ng/ml



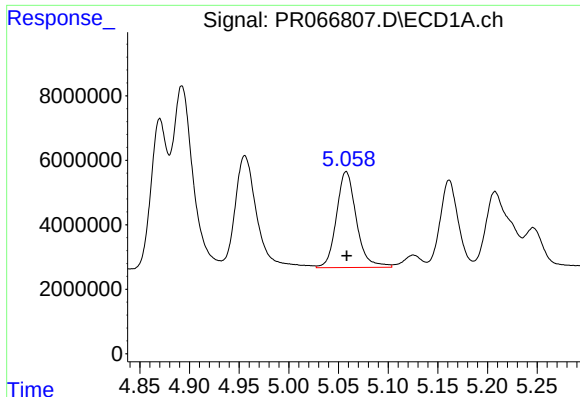
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 53507380
Conc: 398.90 ng/ml



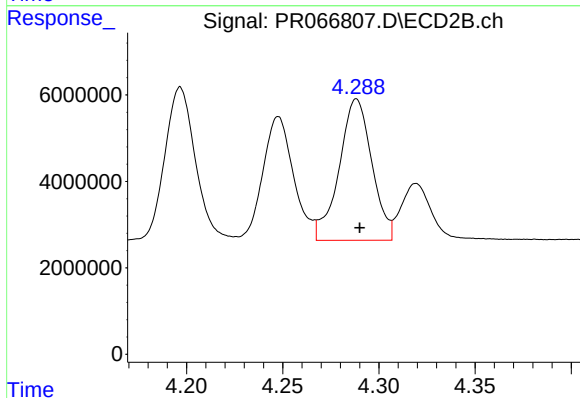
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 39368241
Conc: 400.81 ng/ml



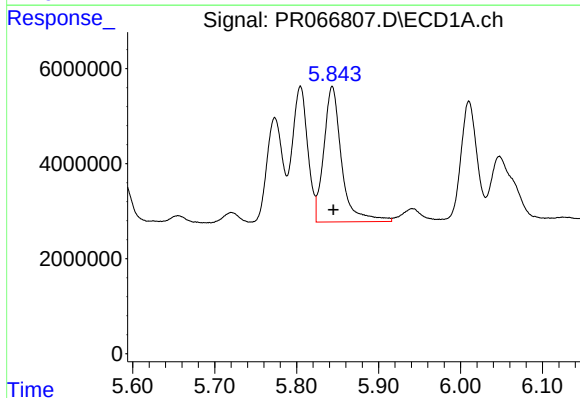
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 41519731
Conc: 401.33 ng/ml



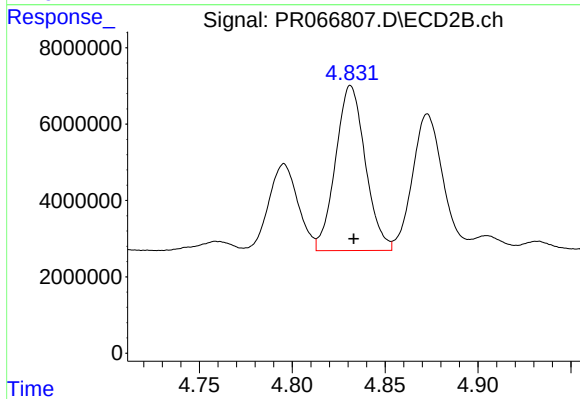
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 38672485
Conc: 390.43 ng/ml



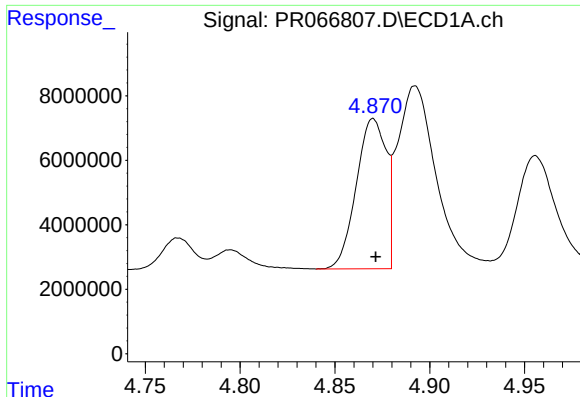
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 43129324
Conc: 409.94 ng/ml



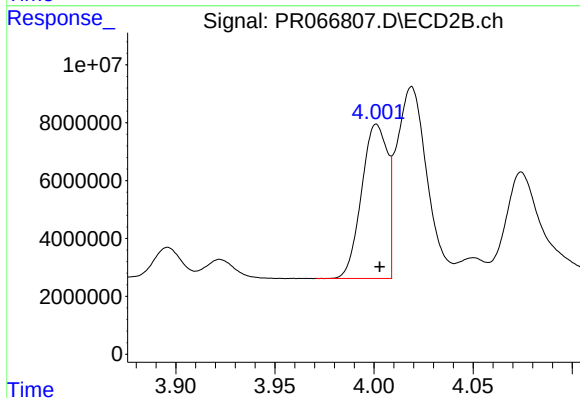
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 48193341
Conc: 409.03 ng/ml



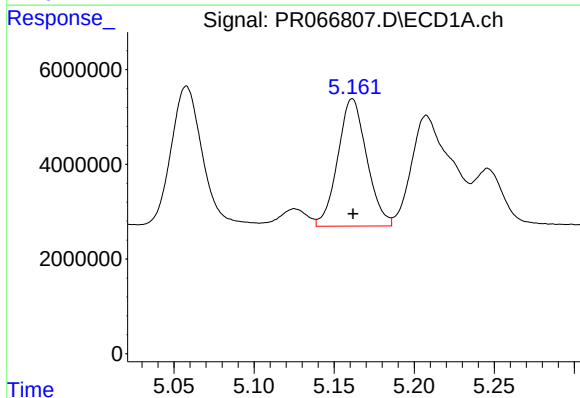
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 51173153
Conc: 563.13 ng/ml



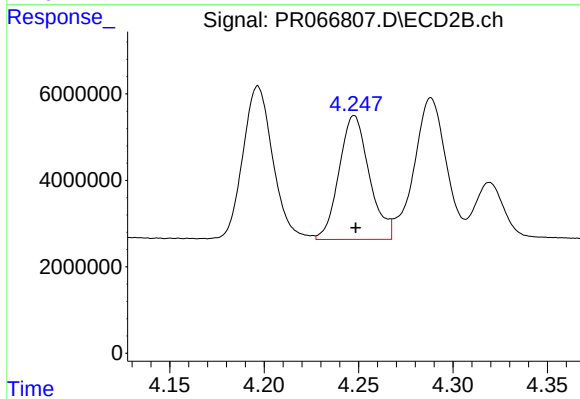
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 48446294
Conc: 535.76 ng/ml



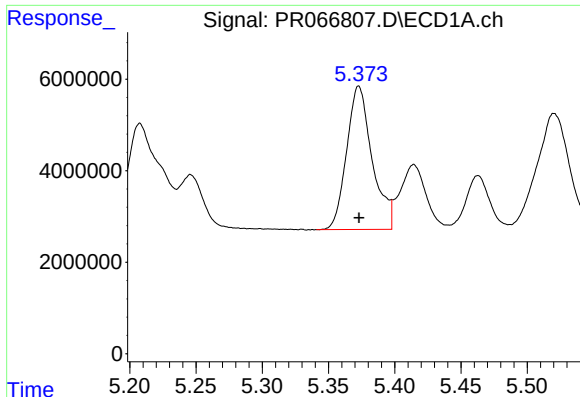
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 33803431
Conc: 227.08 ng/ml



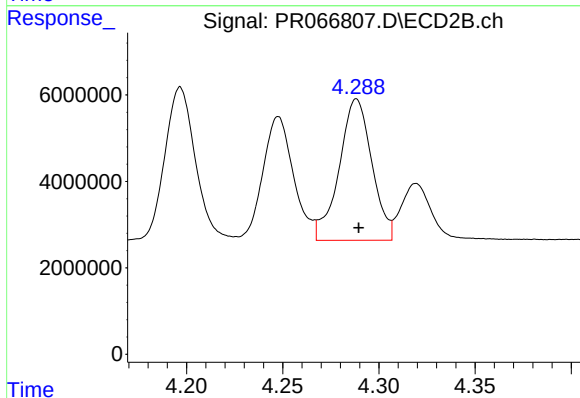
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 31903604
Conc: 228.28 ng/ml



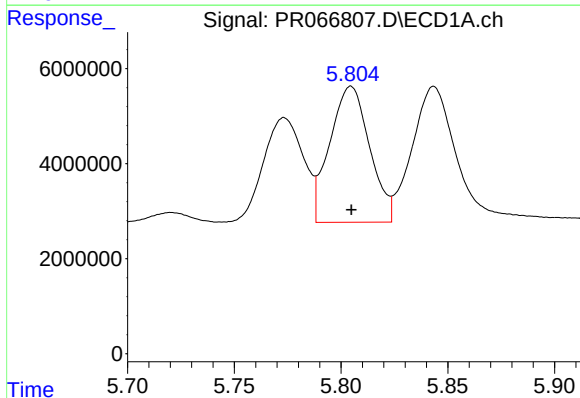
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 42040900
Conc: 246.14 ng/ml



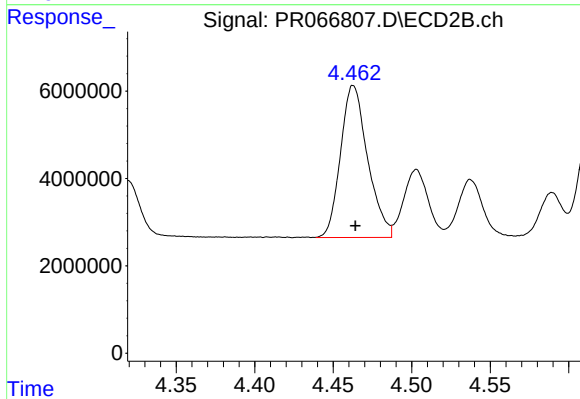
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 38672485
Conc: 276.54 ng/ml



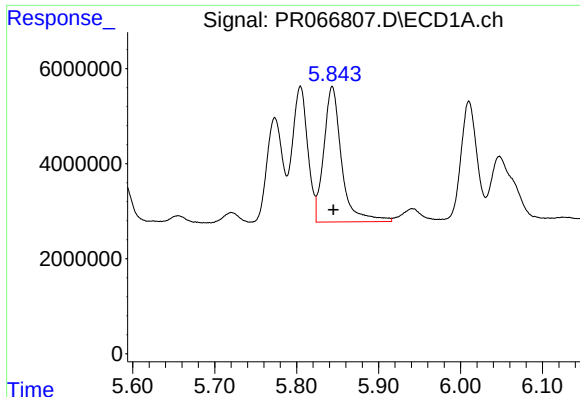
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 37179568
Conc: 235.78 ng/ml



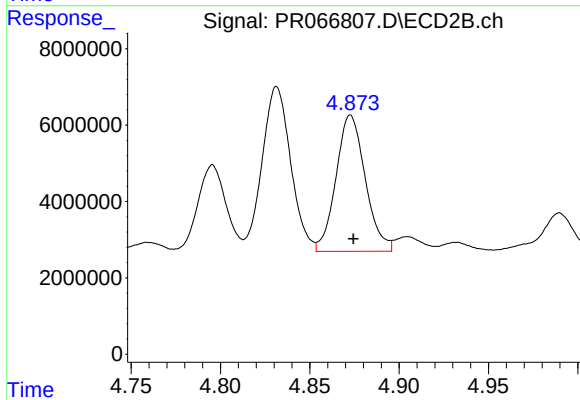
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 41806616
Conc: 249.53 ng/ml



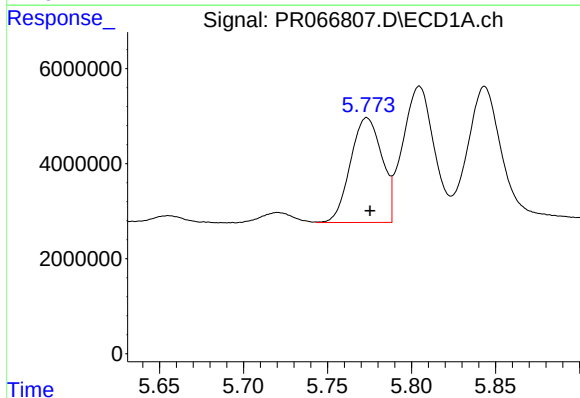
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 43129324
Conc: 242.19 ng/ml



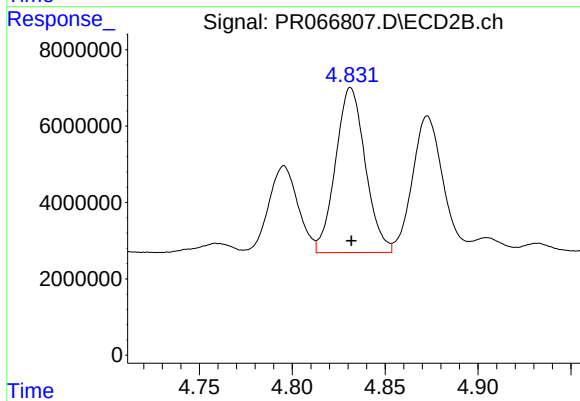
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 40809204
Conc: 264.14 ng/ml



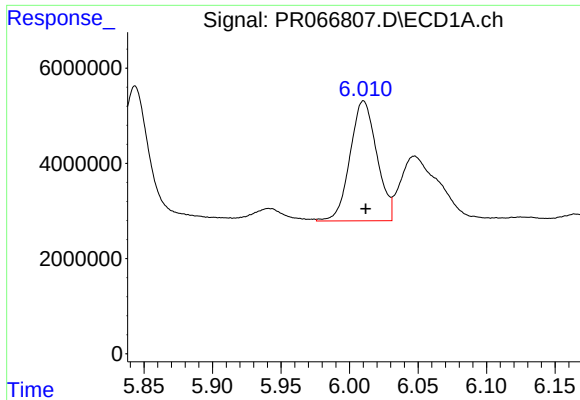
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 28743658
Conc: 150.78 ng/ml



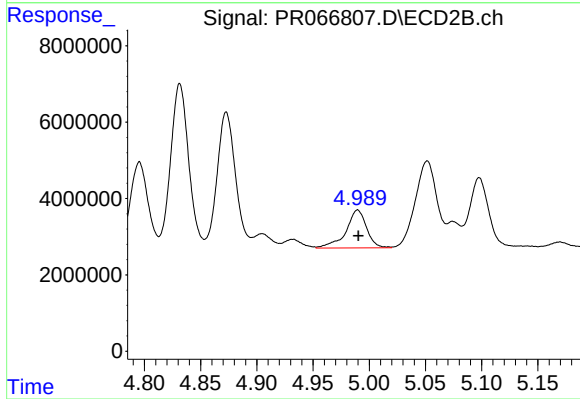
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 48193341
Conc: 197.30 ng/ml



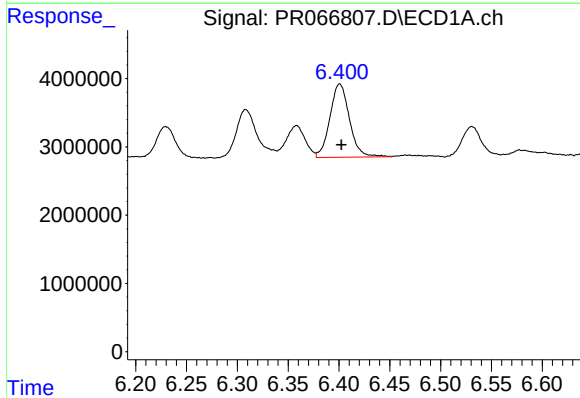
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 34210750
Conc: 121.89 ng/ml



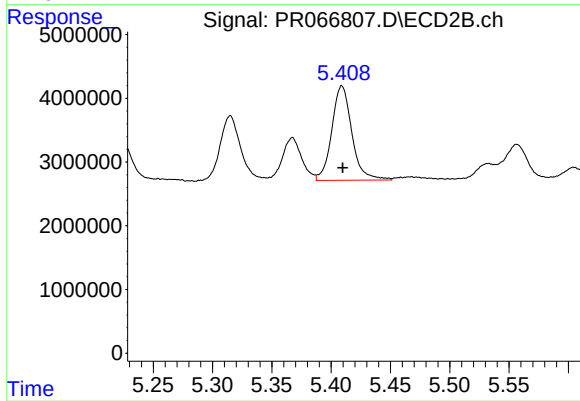
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 12744619
Conc: 58.87 ng/ml



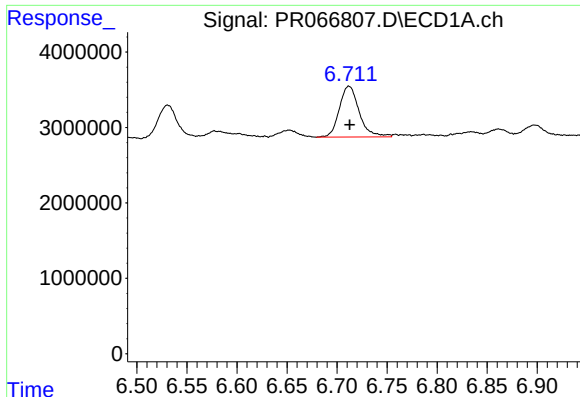
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 14364169
Conc: 53.59 ng/ml



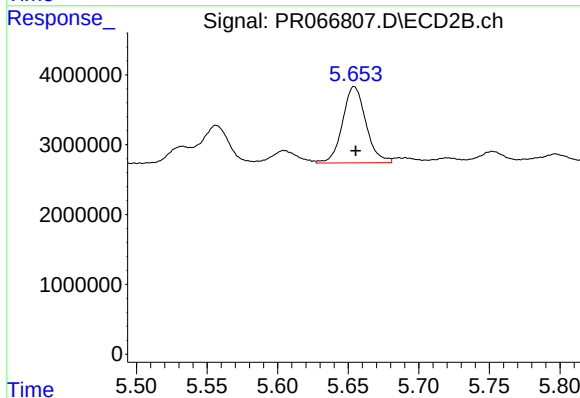
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 17525061
Conc: 51.53 ng/ml



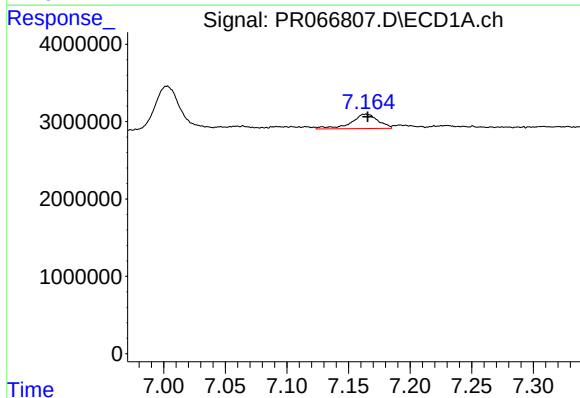
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 9333023
Conc: 57.93 ng/ml



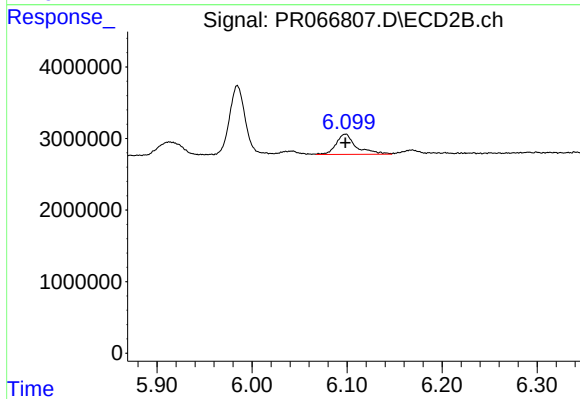
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 12576574
Conc: 64.09 ng/ml



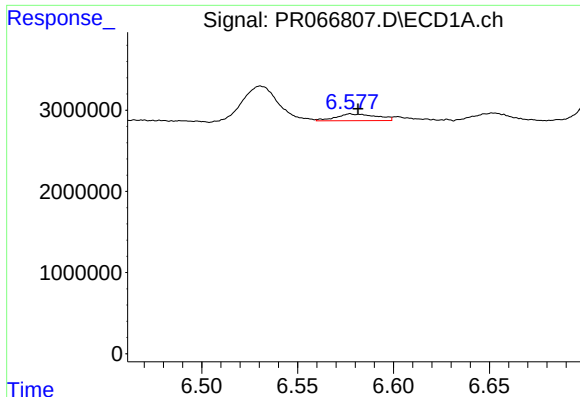
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 2818356
Conc: 14.68 ng/ml



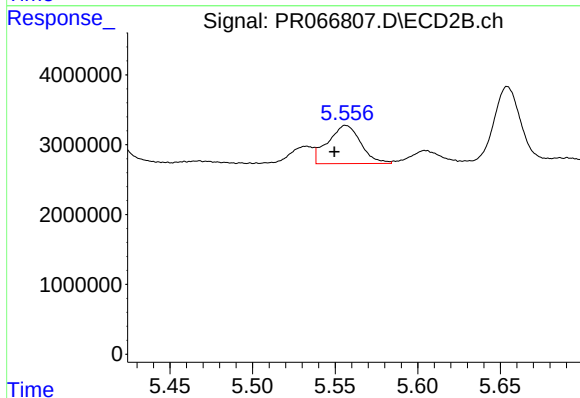
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 4212385
Conc: 13.68 ng/ml



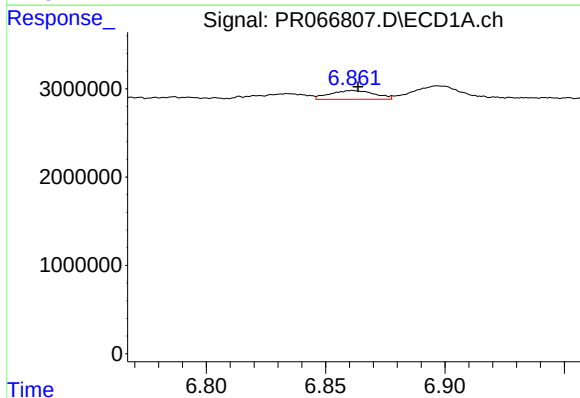
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 1222761
Conc: 5.01 ng/ml



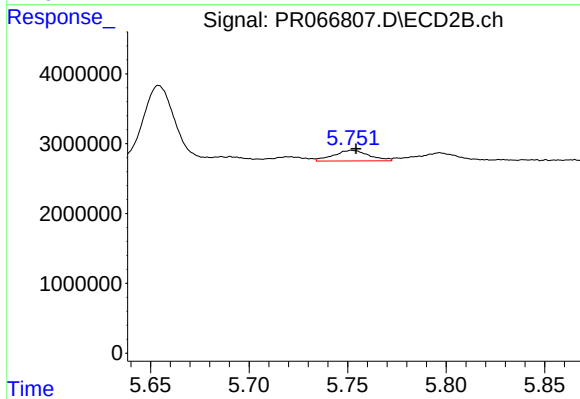
#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.007 min
Response: 7561940
Conc: 29.02 ng/ml



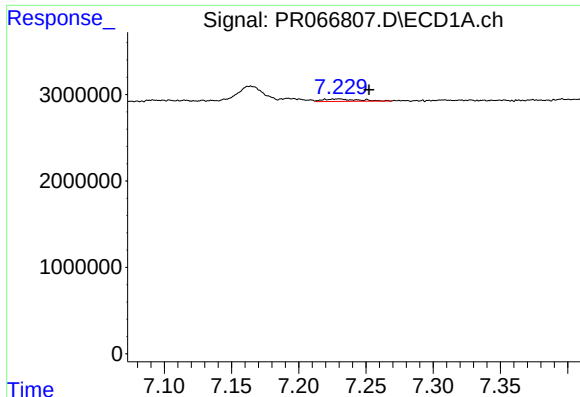
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 1299728
Conc: 5.02 ng/ml



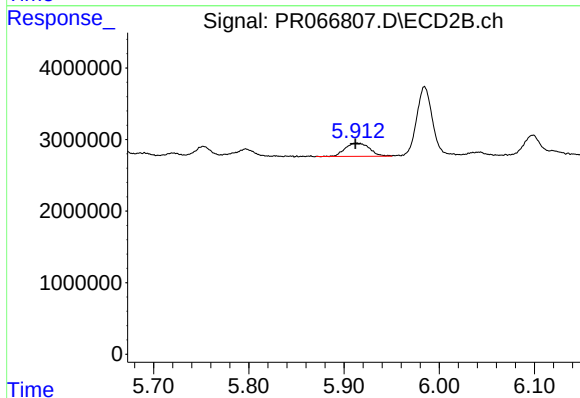
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 1906201
Conc: 6.22 ng/ml



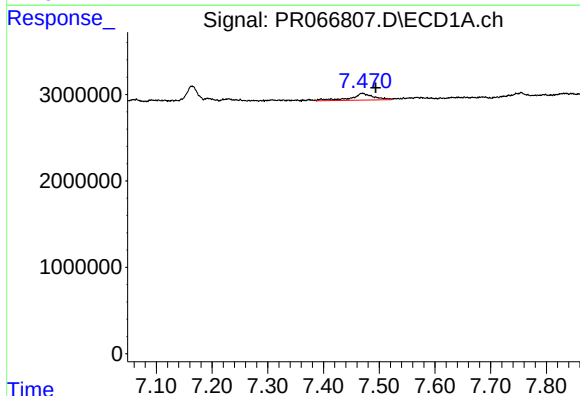
#33 AR-1260-3

R.T.: 7.230 min
Delta R.T.: -0.022 min
Response: 518596
Conc: 2.61 ng/ml



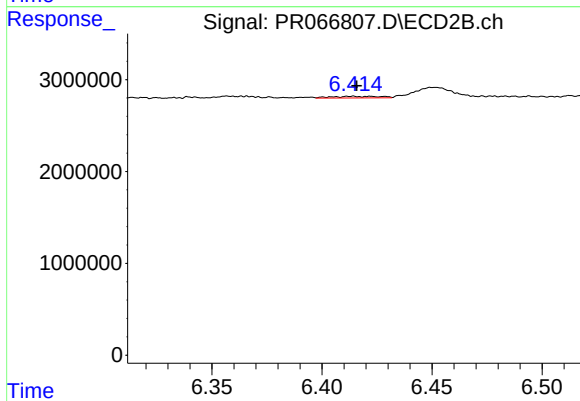
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: 0.001 min
Response: 3255180
Conc: 11.10 ng/ml



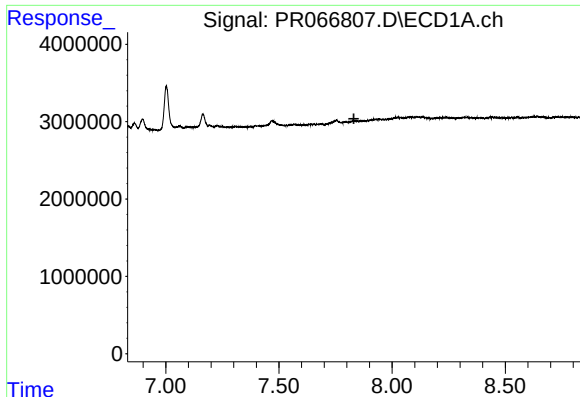
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.024 min
Response: 2242697
Conc: 10.74 ng/ml



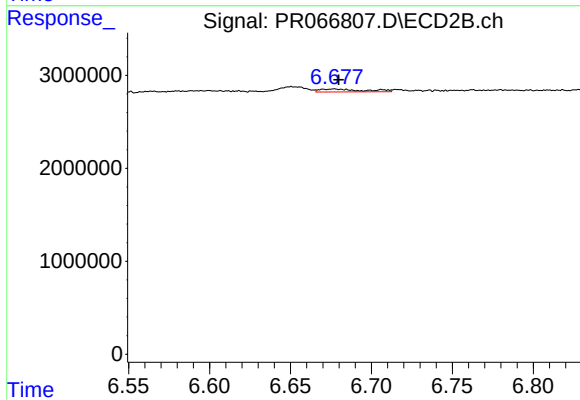
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 282022
Conc: 1.13 ng/ml



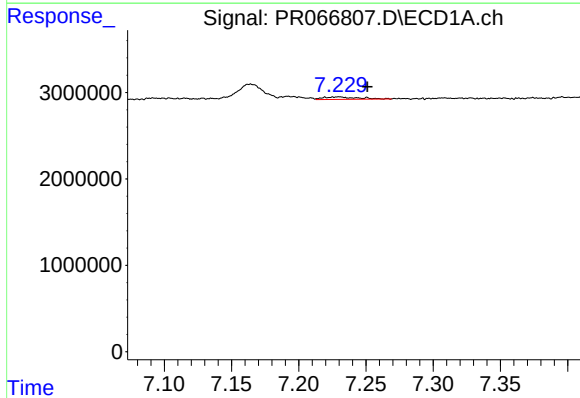
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.831 min
Response: 0
Conc: N.D.



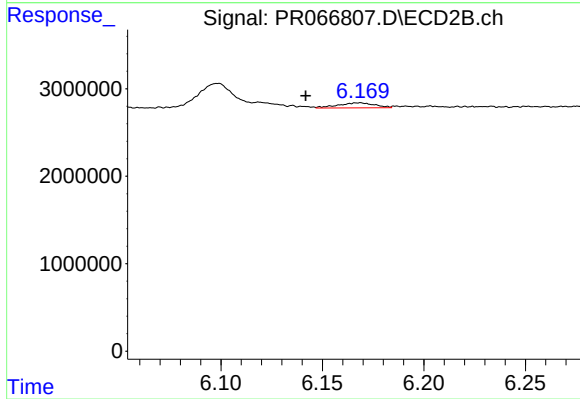
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 595924
Conc: 1.09 ng/ml



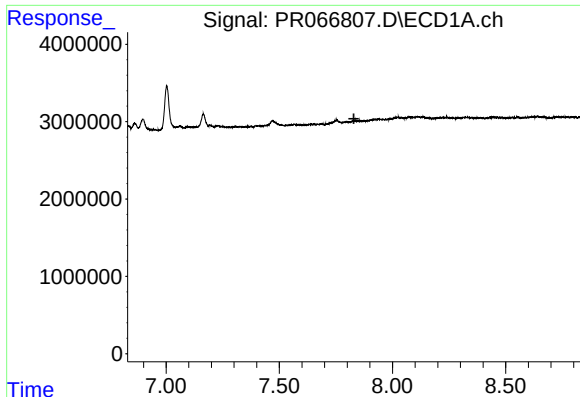
#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: -0.021 min
Response: 518596
Conc: 2.00 ng/ml



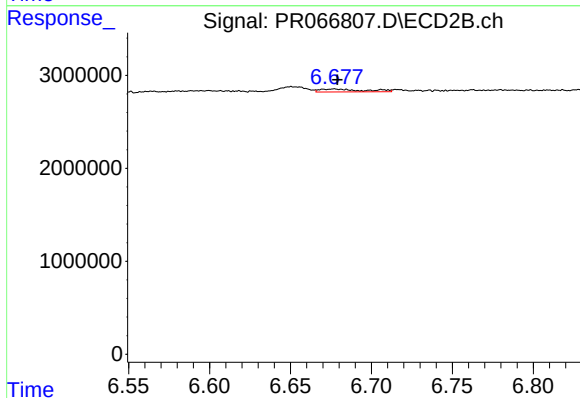
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 717077
Conc: 2.16 ng/ml



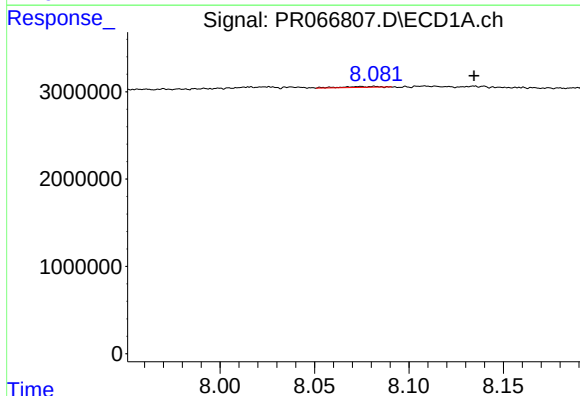
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



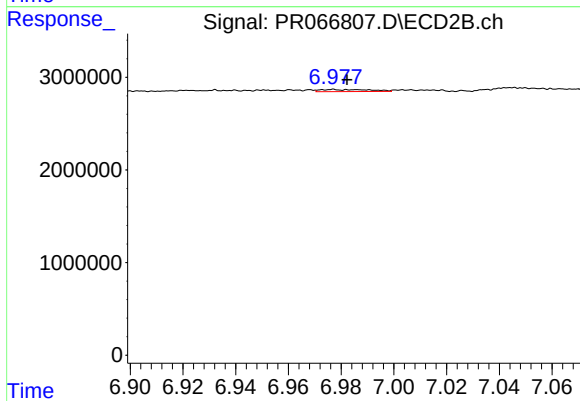
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 595924
Conc: 1.07 ng/ml



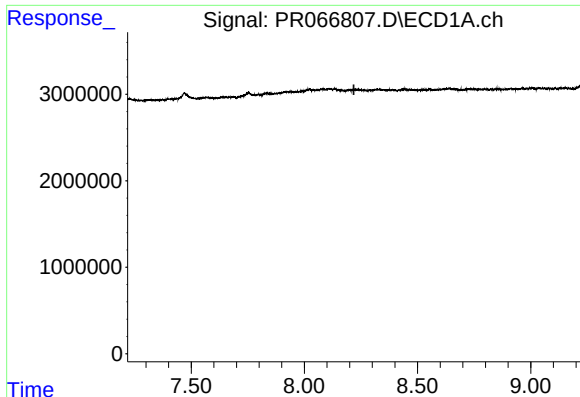
#38 AR-1262-3

R.T.: 8.081 min
Delta R.T.: -0.054 min
Response: 190596
Conc: 0.84 ng/ml



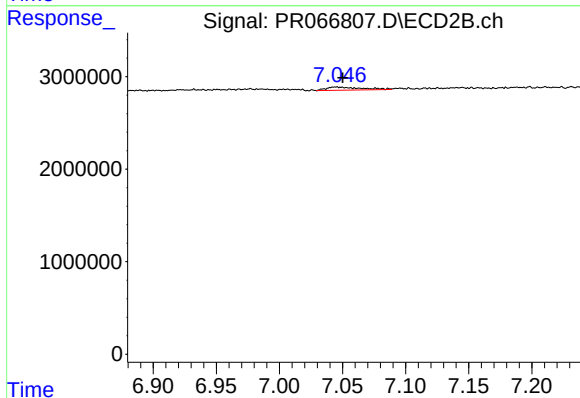
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 298607
Conc: 1.25 ng/ml



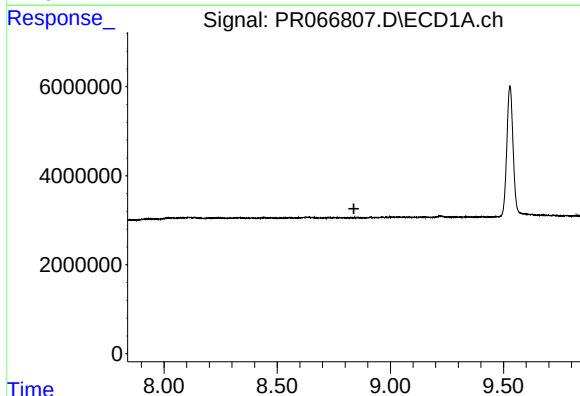
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



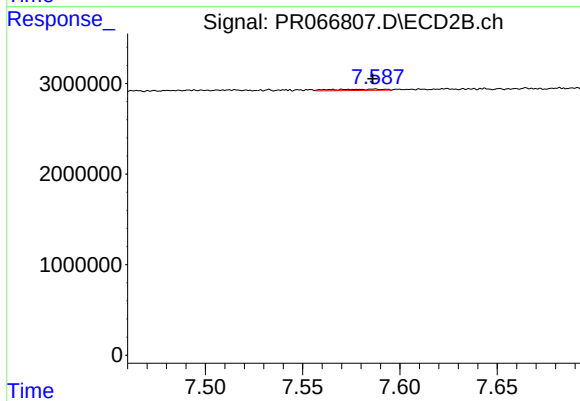
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 662178
Conc: 1.55 ng/ml



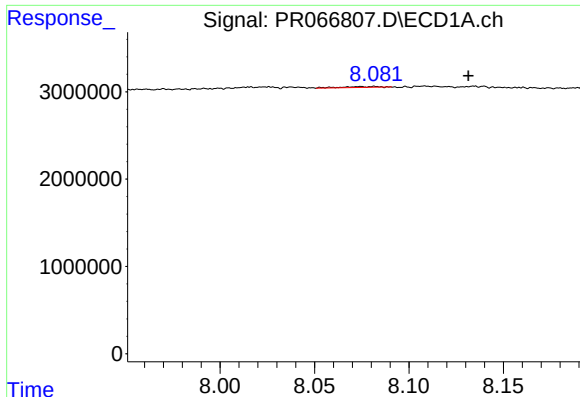
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



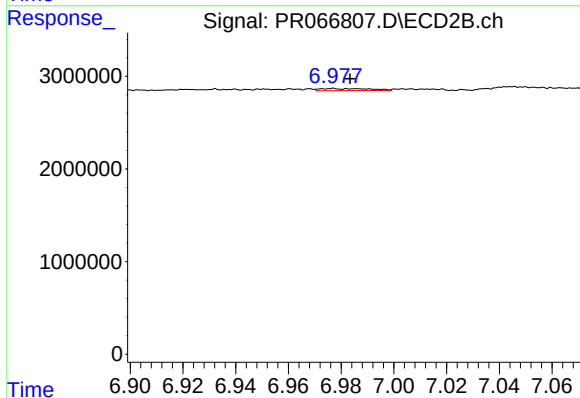
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 251572
Conc: 1.28 ng/ml



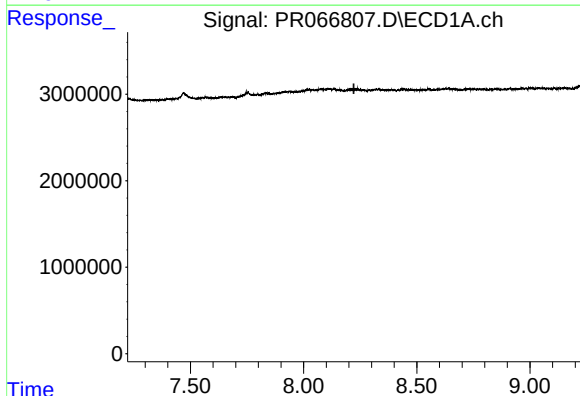
#41 AR-1268-1

R.T.: 8.081 min
Delta R.T.: -0.051 min
Response: 190596
Conc: 0.46 ng/ml



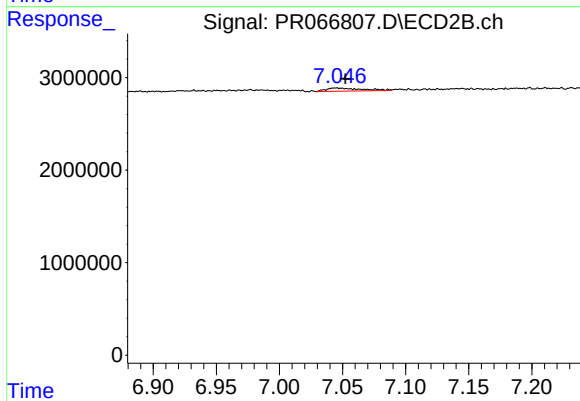
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 298607
Conc: 0.45 ng/ml



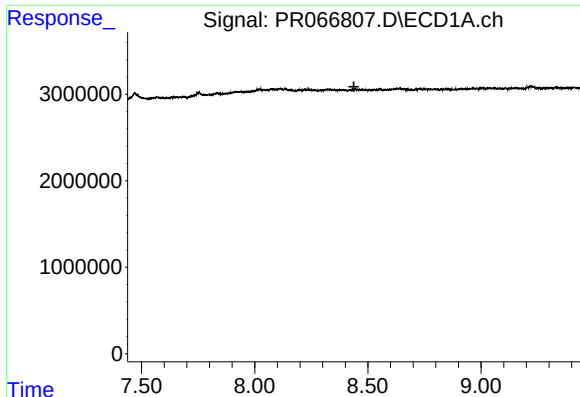
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



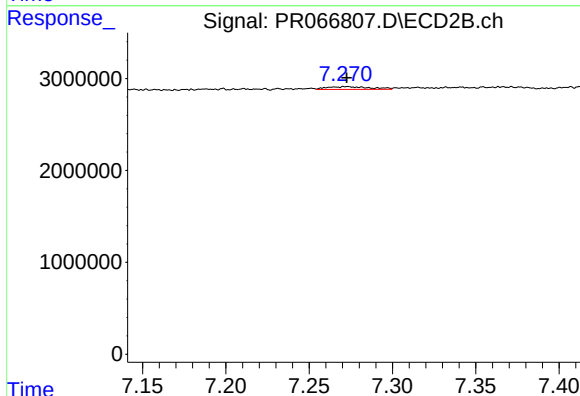
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.008 min
Response: 662178
Conc: 1.09 ng/ml



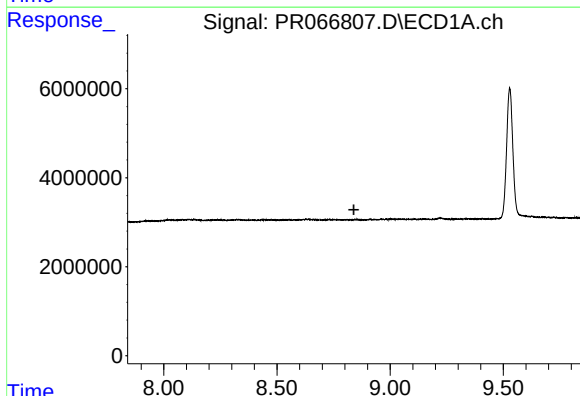
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



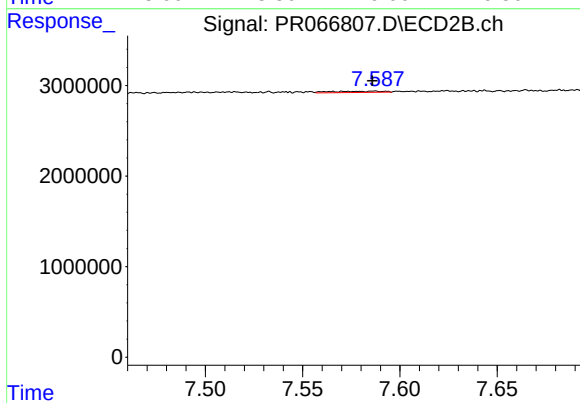
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 533357
Conc: 1.00 ng/ml



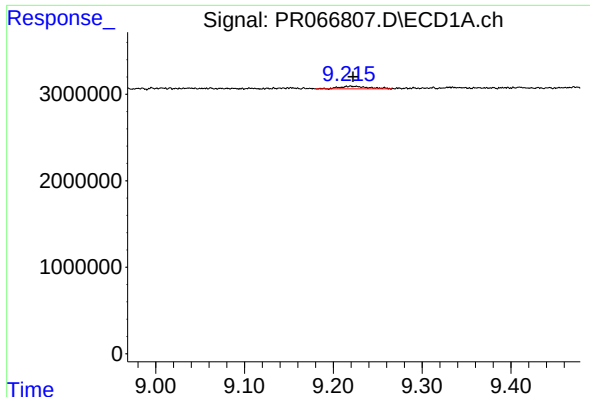
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



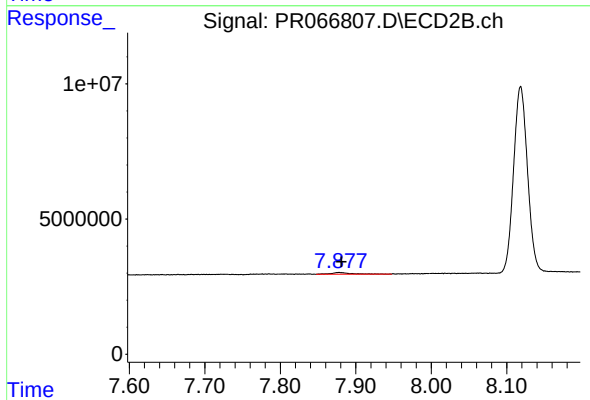
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 251572
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.003 min
Response: 687495
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 1080345
Conc: 0.72 ng/ml