

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 04:19
 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 08:03:18 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...	3.652	2.893	118.8E6	93996616	19.364	20.189
2)	SA Decachlor...	9.528	8.118	54726888	91286666	42.147	41.001
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	49611924	49596075	309.309	330.380
4)	L1 AR-1016-2	4.892	4.020	79159335	72867557	308.312	328.843
5)	L1 AR-1016-3	4.957	4.197	52831146	40615695	306.917	329.662
6)	L1 AR-1016-4	5.059	4.248	40657864	33078382	306.535	316.721
7)	L1 AR-1016-5	5.373	4.463	41566637	43380031	307.985	327.531
8)	L2 AR-1221-1	3.872	3.116	6713255	5497885	102.886	99.002
9)	L2 AR-1221-2	3.962	3.203	8551789	7515451	183.223	187.754
10)	L2 AR-1221-3	4.040	3.278	34506048	29687496	228.716	235.267
11)	L3 AR-1232-1	4.040	3.278	34506048	29687496	271.955	277.399
12)	L3 AR-1232-2	4.586	4.020	45372007	72867557	638.589	703.328
13)	L3 AR-1232-3	4.892	4.197	79159335	40615695	692.789	734.484
14)	L3 AR-1232-4	5.059	4.289	40657864	40251846	702.545	787.383
15)	L3 AR-1232-5	5.162	4.463	33544591	43380031	753.751	783.209
16)	L4 AR-1242-1	4.871	4.002	49611924	49596075	402.214	417.521
17)	L4 AR-1242-2	4.892	4.020	79159335	72867557	402.789	410.820
18)	L4 AR-1242-3	4.957	4.197	52831146	40615695	393.858	413.515
19)	L4 AR-1242-4	5.059	4.289	40657864	40251846	392.997	406.378
20)	L4 AR-1242-5	5.844	4.831	42254800	49198568	401.631	417.560
21)	L5 AR-1248-1	4.871	4.002	49611924	49596075	545.946	548.476
22)	L5 AR-1248-2	5.162	4.248	33544591	33078382	225.340	236.684
23)	L5 AR-1248-3	5.373	4.289	41566637	40251846	243.360	287.838
24)	L5 AR-1248-4	5.804	4.463	36117958	43380031	229.047	258.918
25)	L5 AR-1248-5	5.844	4.873	42254800	41337106	237.276	267.559
26)	L6 AR-1254-1	5.774	4.831	27864328	49198568	146.171	201.412 #
27)	L6 AR-1254-2	6.011	4.989	33650395	13058954	119.890	60.326 #
28)	L6 AR-1254-3	6.401	5.408	14440011	18210479	53.871	53.542
29)	L6 AR-1254-4	6.712	5.654	9306517	12793622	57.769	65.195
30)	L6 AR-1254-5	7.166	6.098	2306074	4608916	12.010	14.965
31)	L7 AR-1260-1	6.581	5.557	1837772	10450951	7.537	40.114 #
32)	L7 AR-1260-2	6.862	5.752	1424199	1984994	5.501	6.474
33)	L7 AR-1260-3	7.224	5.917	270811	3627916	1.363	12.376 #
34)	L7 AR-1260-4	7.471	6.415	1976277	313295	9.461	1.253 #
35)	L7 AR-1260-5	7.830	6.678	435343	424418	1.272	0.777 #
36)	L8 AR-1262-1	7.224	6.168	270811	747800	1.047	2.256 #
37)	L8 AR-1262-2	7.830	6.678	435343	424418	1.255	0.763 #
38)	L8 AR-1262-3	0.000	6.985	0	171105	N.D.	0.717 #
39)	L8 AR-1262-4	0.000	7.048	0	555086	N.D.	1.301 #
40)	L8 AR-1262-5	0.000	7.573	0	386975	N.D.	1.976 #
41)	L9 AR-1268-1	0.000	6.985	0	171105	N.D.	0.257 #

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Acq On : 23 May 2024 04:19
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 08:03:18 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

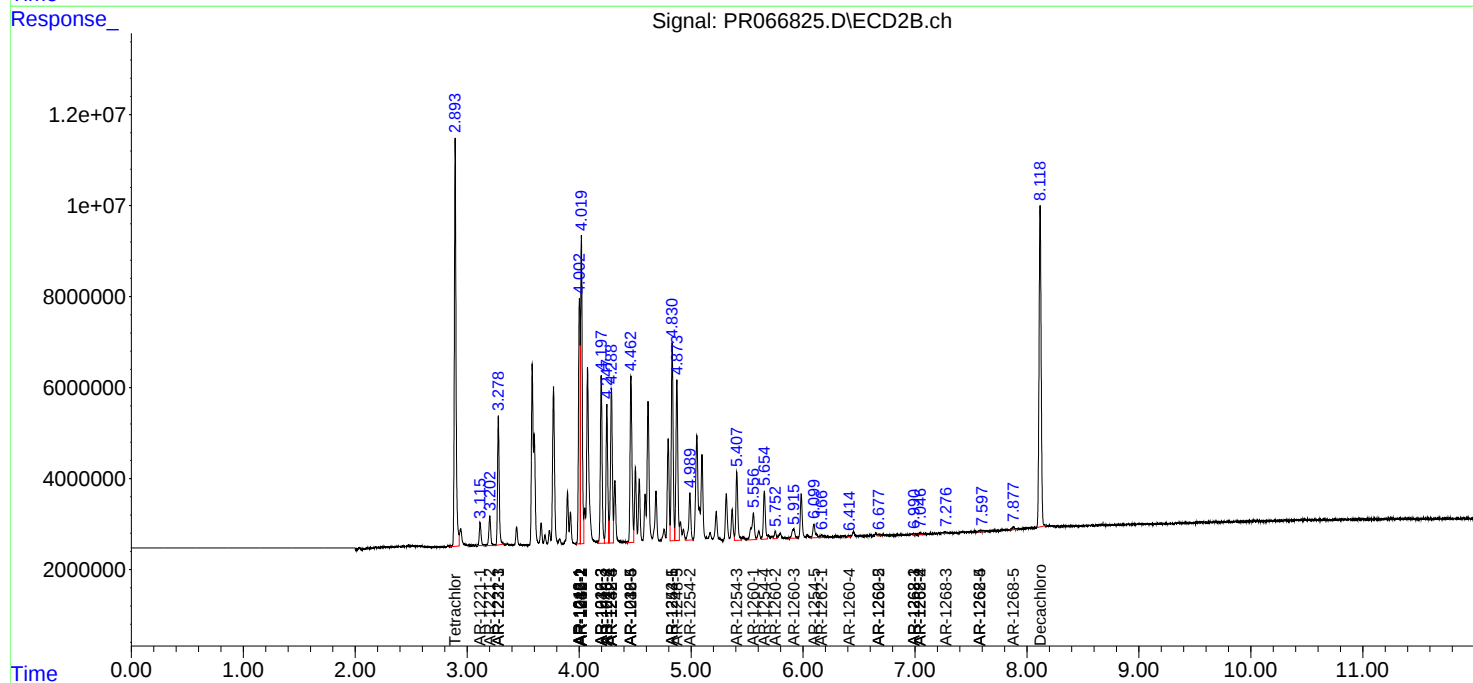
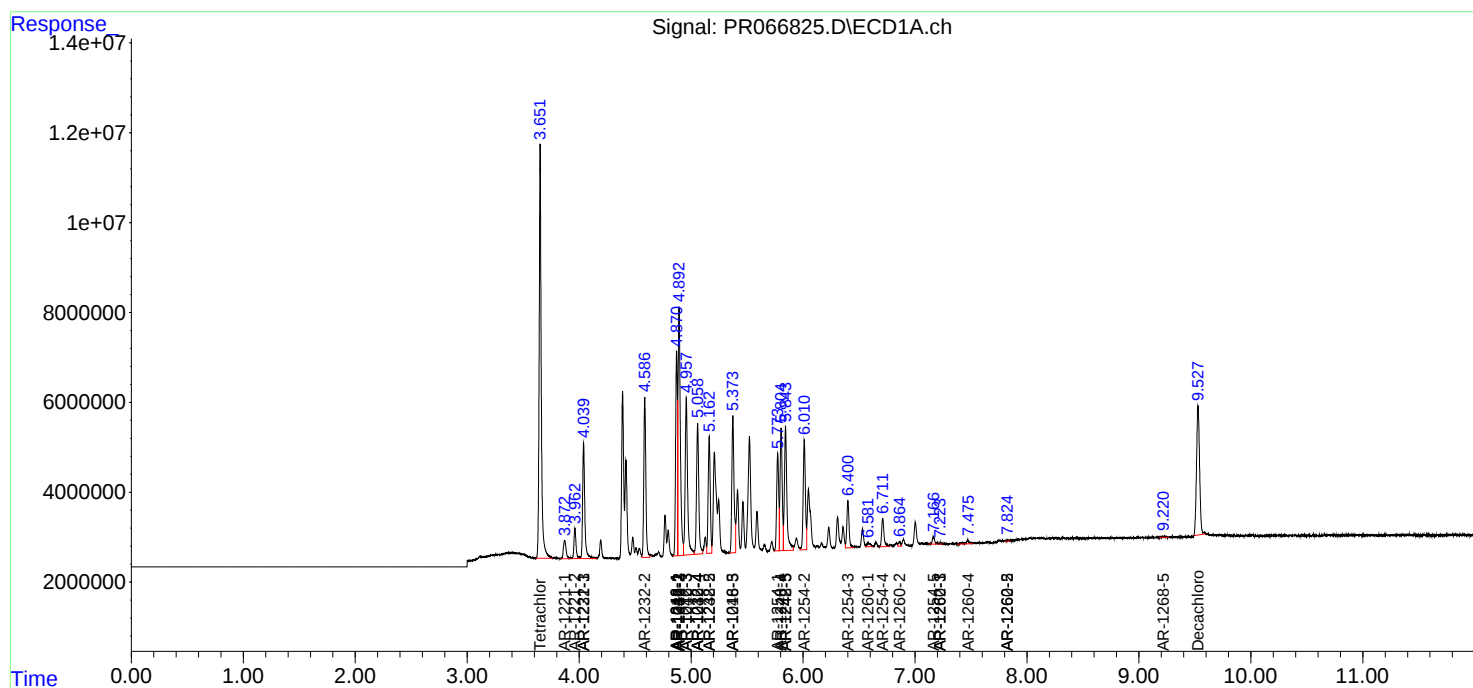
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.048	0	555086	N.D.	0.911 #
43)	L9 AR-1268-3	0.000	7.275	0	480360	N.D.	0.898 #
44)	L9 AR-1268-4	0.000	7.573	0	386975	N.D.	1.756 #
45)	L9 AR-1268-5	9.220	7.879	314807	892899	0.374	0.599 #

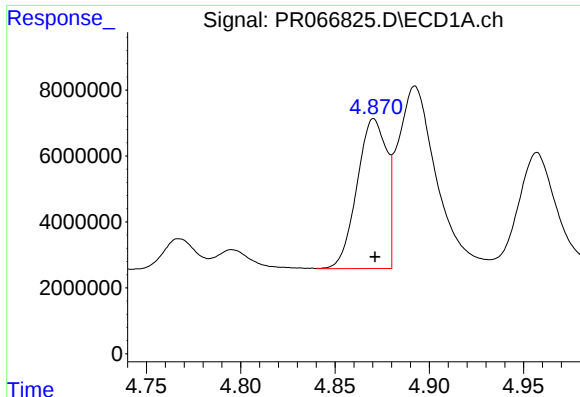
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 23 08:03:18 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

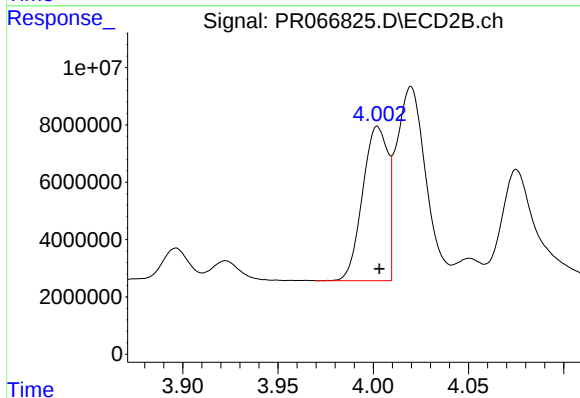
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





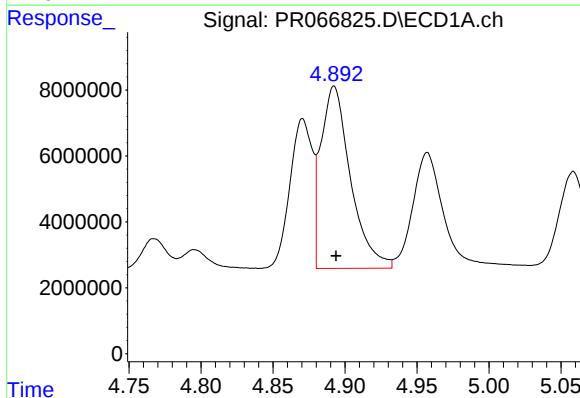
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49611924
Conc: 309.31 ng/ml



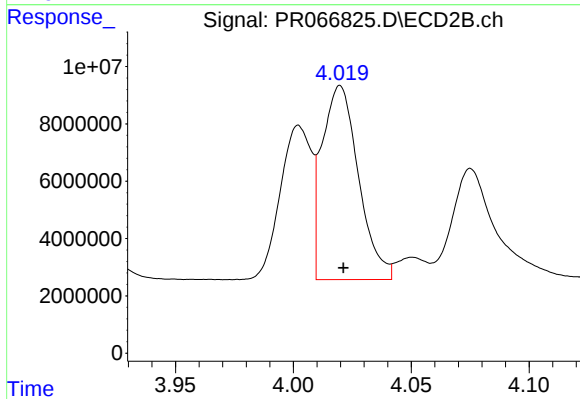
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 49596075
Conc: 330.38 ng/ml



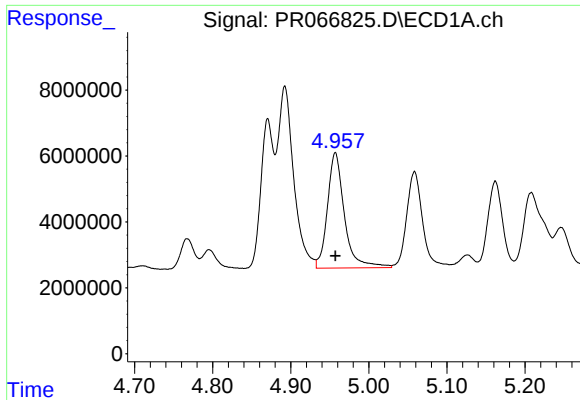
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 79159335
Conc: 308.31 ng/ml



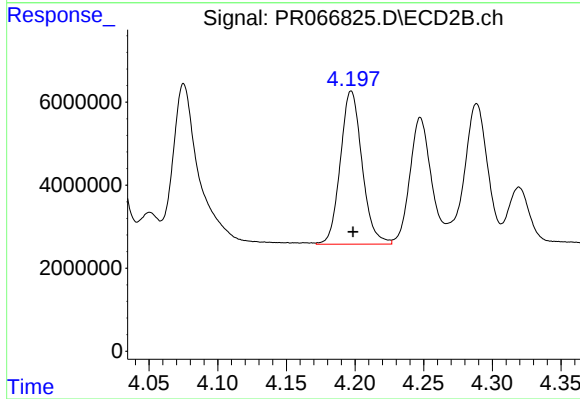
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 72867557
Conc: 328.84 ng/ml



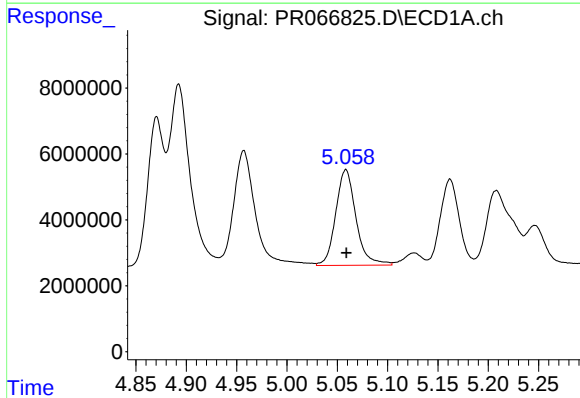
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 52831146
Conc: 306.92 ng/ml



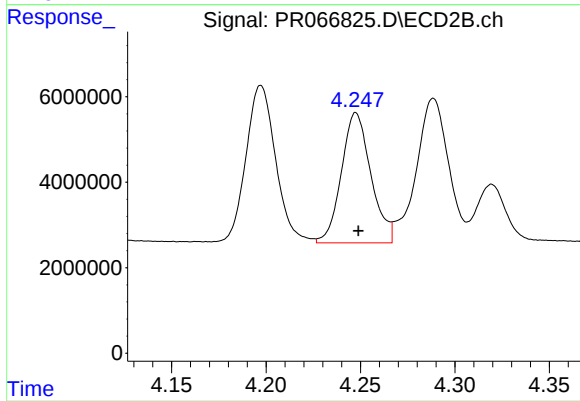
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 40615695
Conc: 329.66 ng/ml



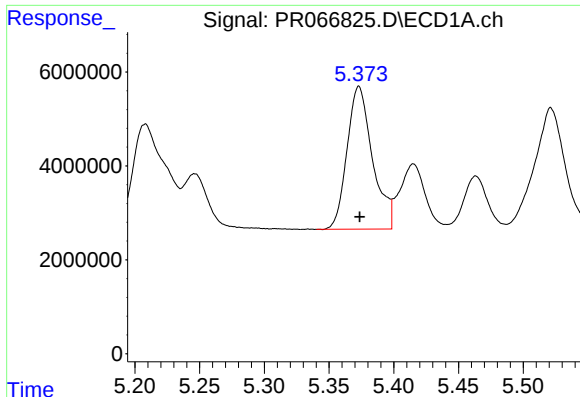
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 40657864
Conc: 306.53 ng/ml



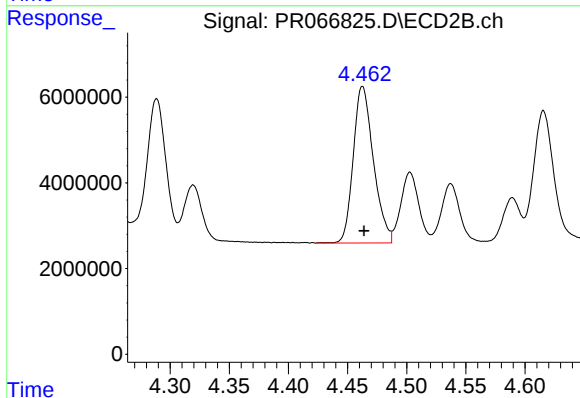
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 33078382
Conc: 316.72 ng/ml



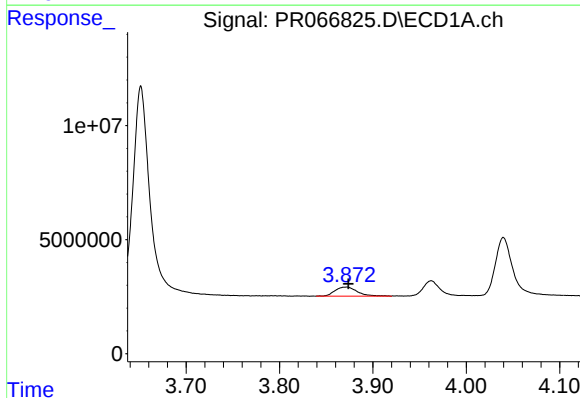
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 41566637
Conc: 307.99 ng/ml



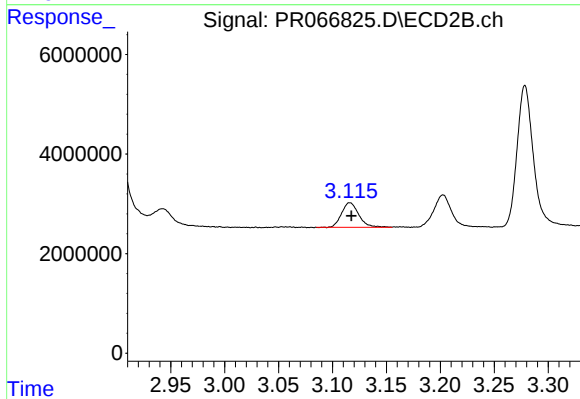
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 43380031
Conc: 327.53 ng/ml



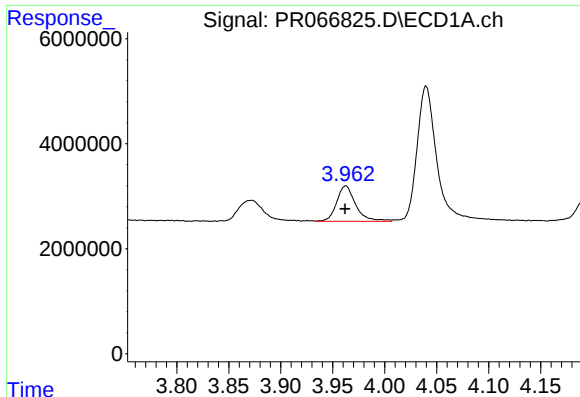
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 6713255
Conc: 102.89 ng/ml



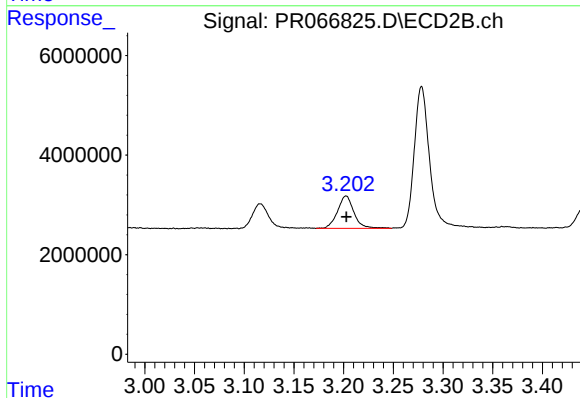
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.001 min
Response: 5497885
Conc: 99.00 ng/ml



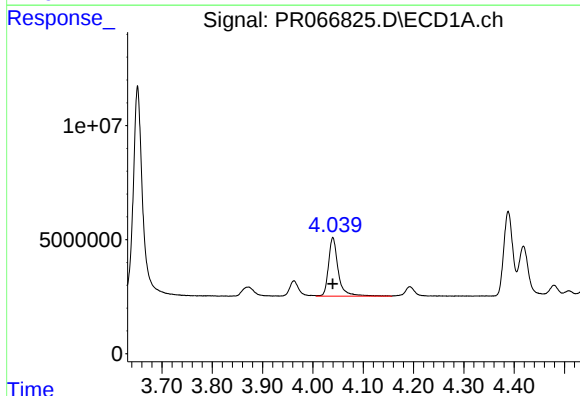
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 8551789
Conc: 183.22 ng/ml



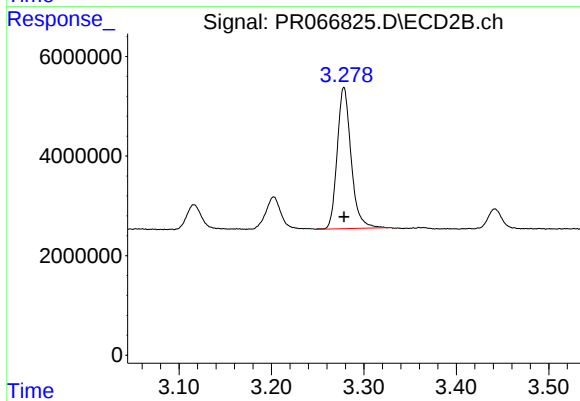
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: 0.000 min
Response: 7515451
Conc: 187.75 ng/ml



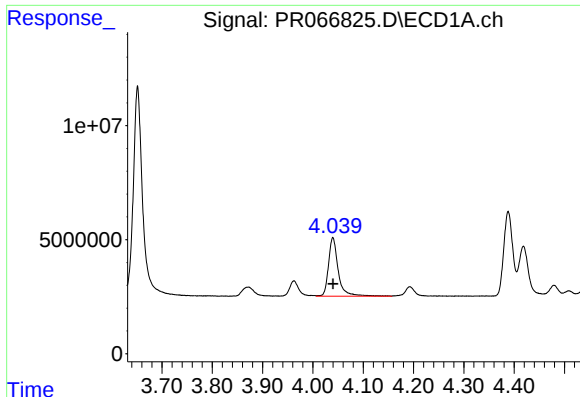
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 34506048
Conc: 228.72 ng/ml



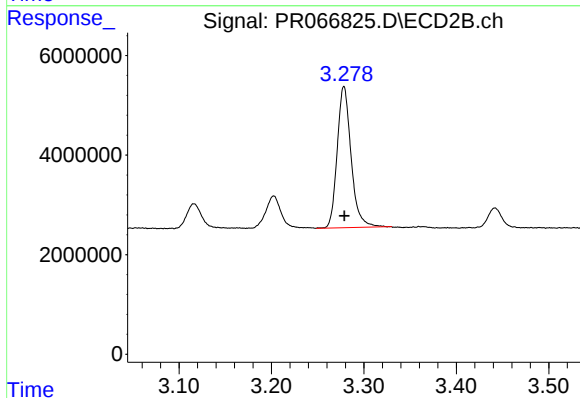
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 29687496
Conc: 235.27 ng/ml



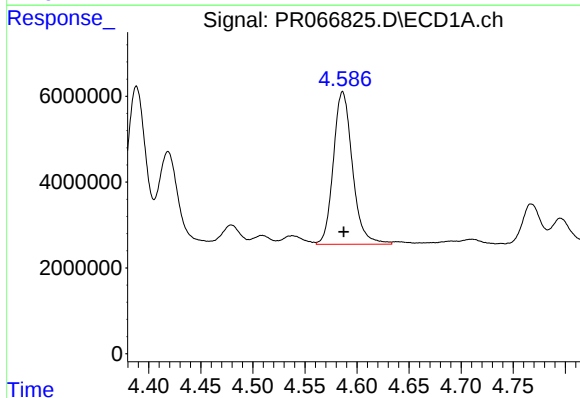
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 34506048
Conc: 271.95 ng/ml



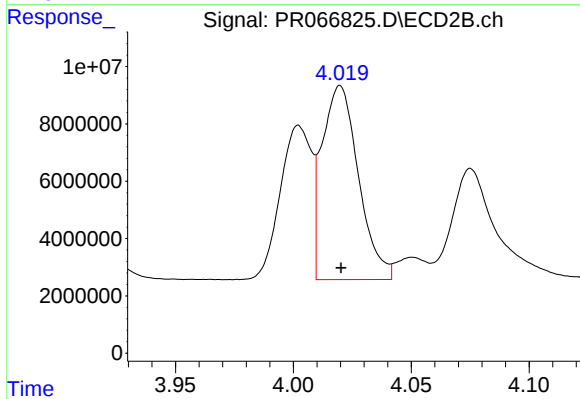
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 29687496
Conc: 277.40 ng/ml



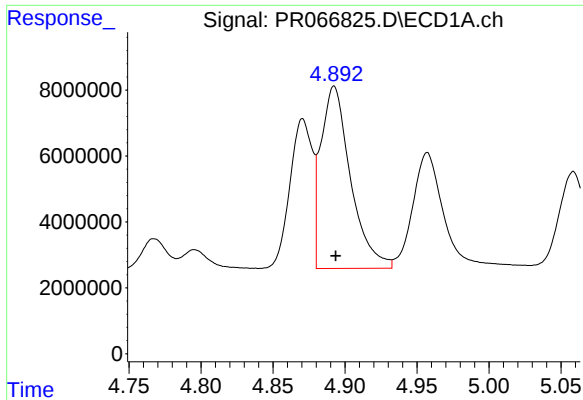
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 45372007
Conc: 638.59 ng/ml



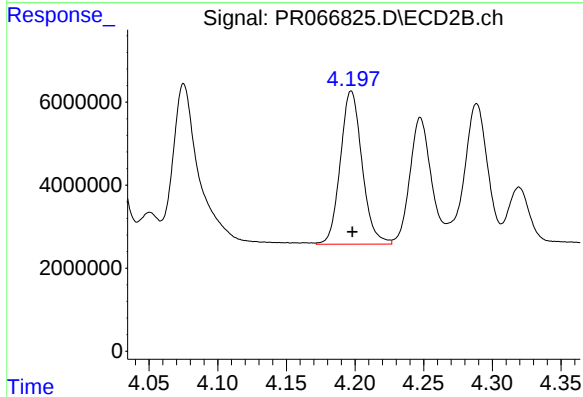
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 72867557
Conc: 703.33 ng/ml



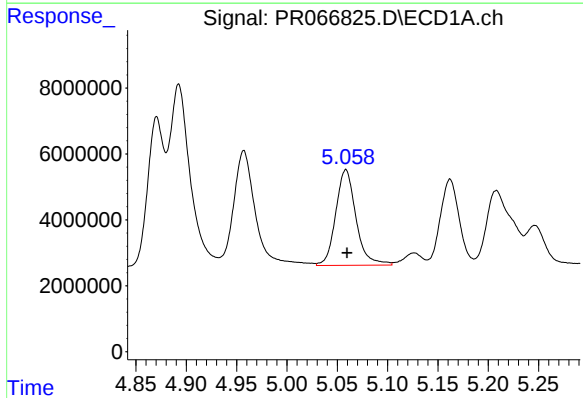
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 79159335
Conc: 692.79 ng/ml



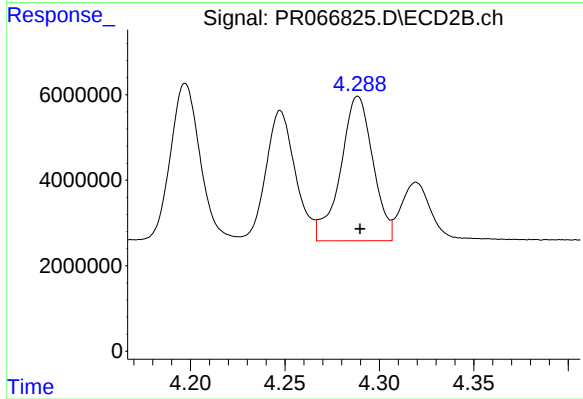
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 40615695
Conc: 734.48 ng/ml



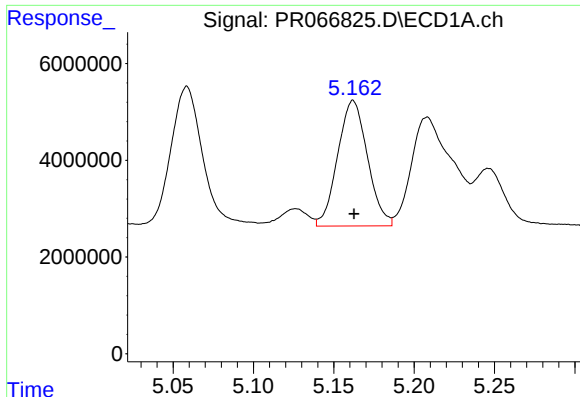
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 40657864
Conc: 702.54 ng/ml



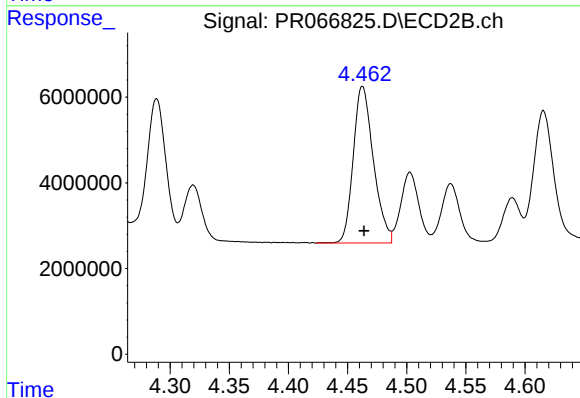
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 40251846
Conc: 787.38 ng/ml



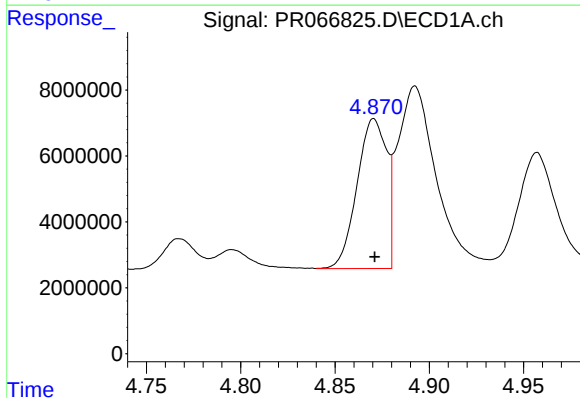
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 33544591
Conc: 753.75 ng/ml



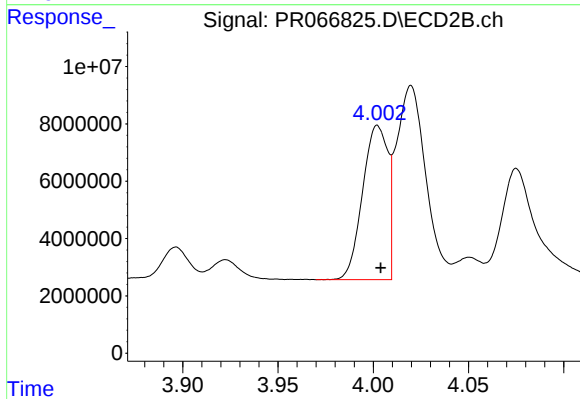
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 43380031
Conc: 783.21 ng/ml



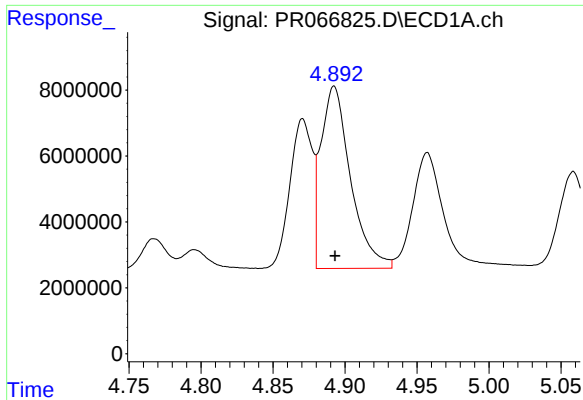
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49611924
Conc: 402.21 ng/ml



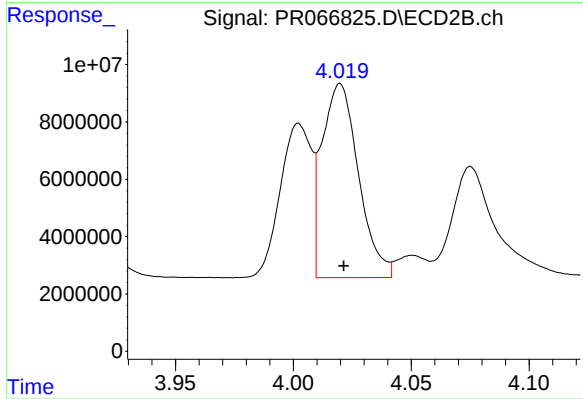
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 49596075
Conc: 417.52 ng/ml



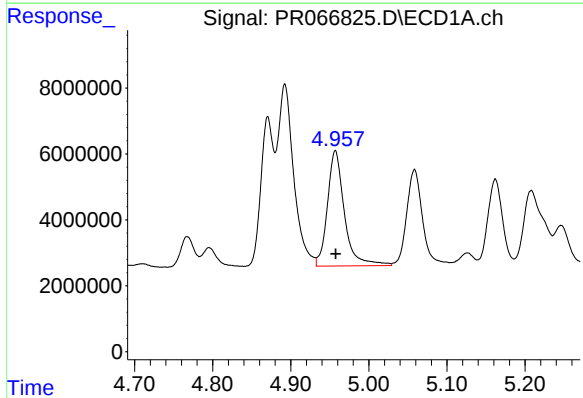
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 79159335
Conc: 402.79 ng/ml



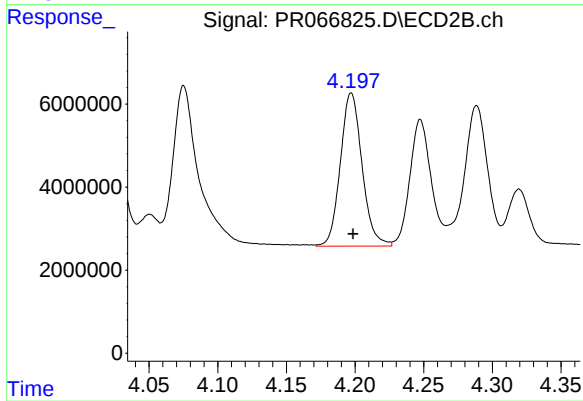
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 72867557
Conc: 410.82 ng/ml



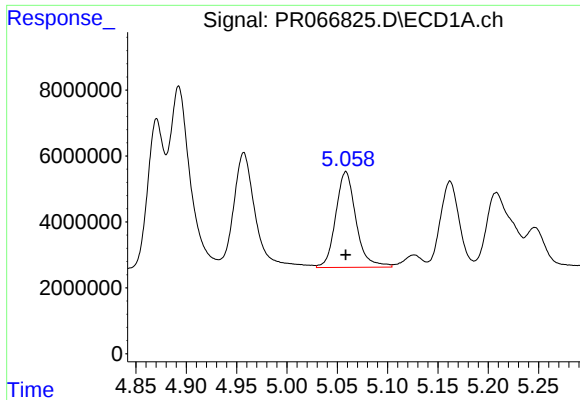
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 52831146
Conc: 393.86 ng/ml



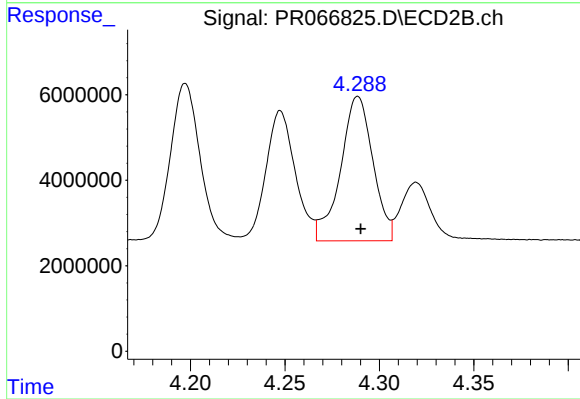
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 40615695
Conc: 413.51 ng/ml



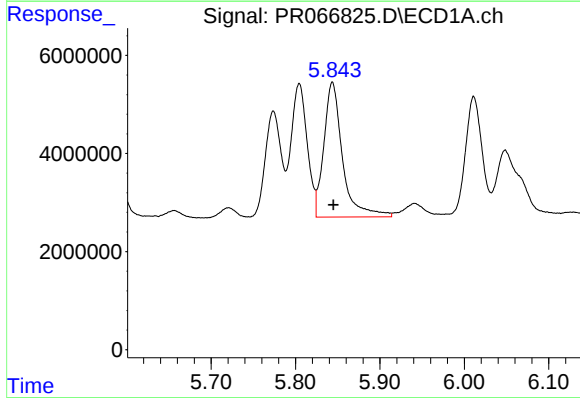
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 40657864
Conc: 393.00 ng/ml



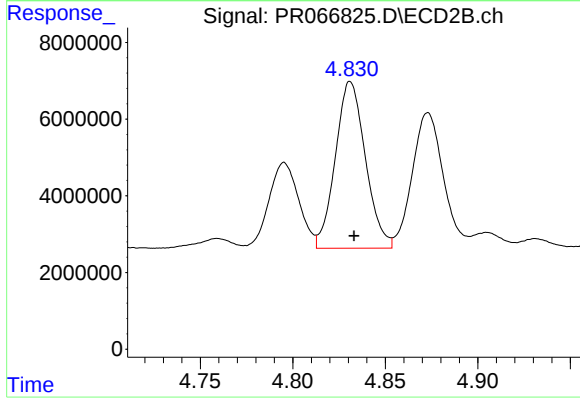
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 40251846
Conc: 406.38 ng/ml



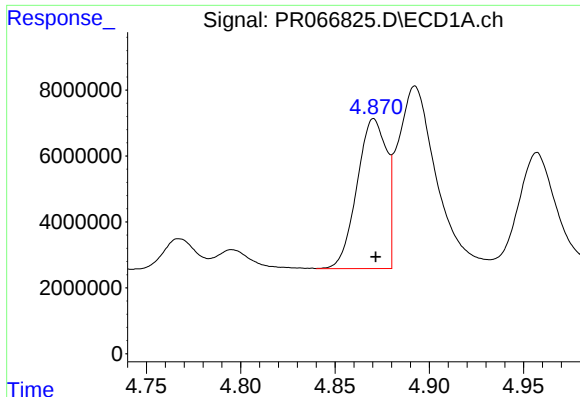
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 42254800
Conc: 401.63 ng/ml



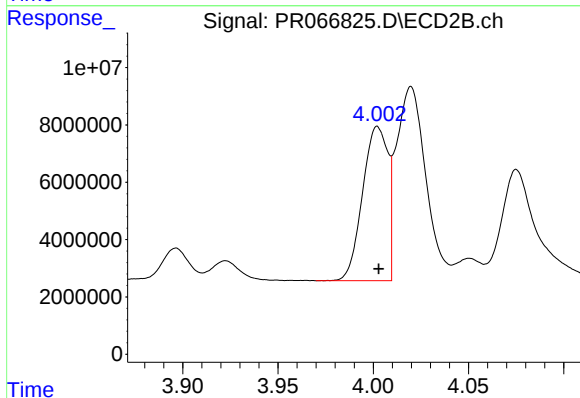
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 49198568
Conc: 417.56 ng/ml



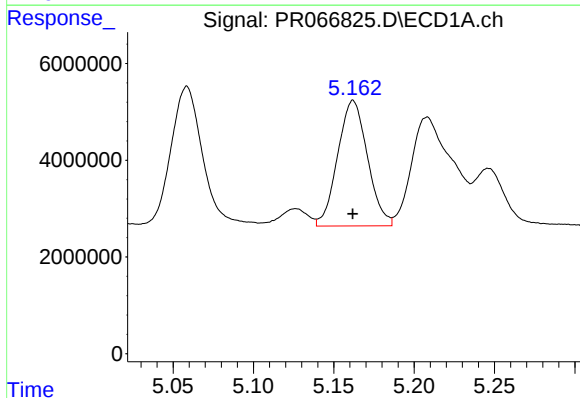
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49611924
Conc: 545.95 ng/ml



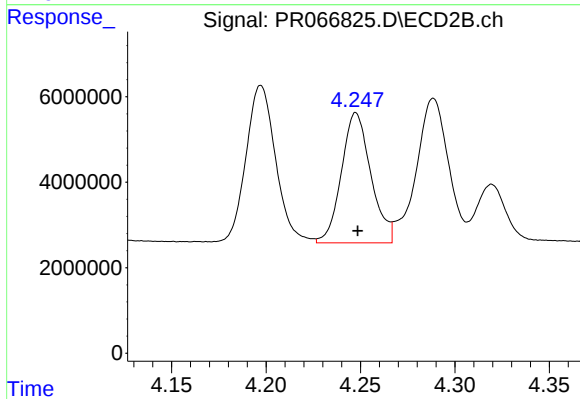
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 49596075
Conc: 548.48 ng/ml



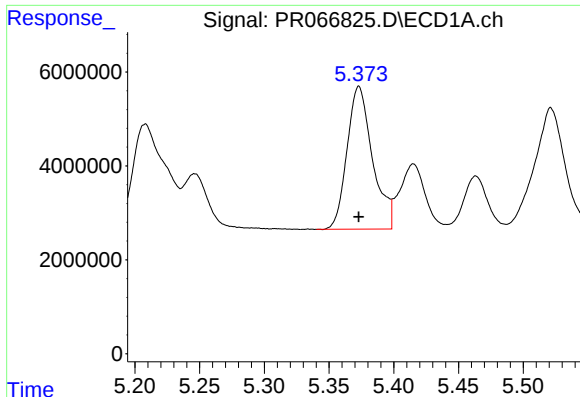
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 33544591
Conc: 225.34 ng/ml



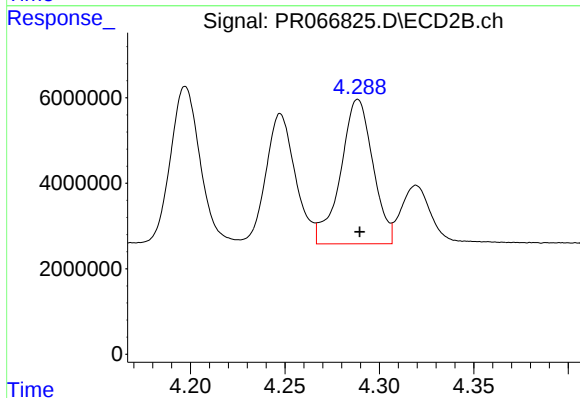
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 33078382
Conc: 236.68 ng/ml



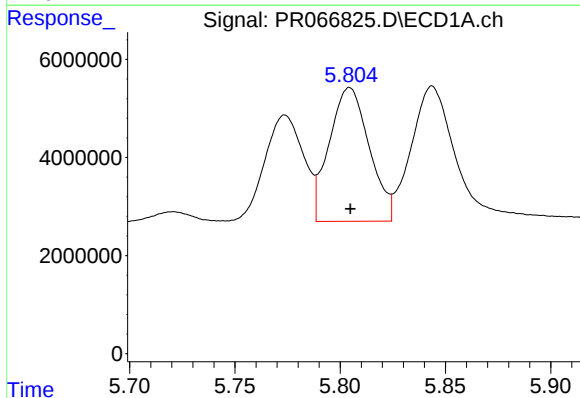
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 41566637
Conc: 243.36 ng/ml



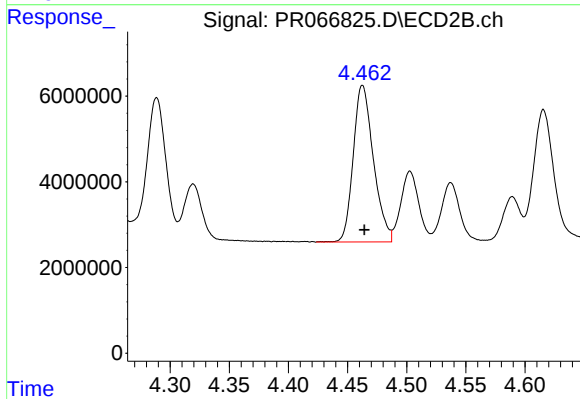
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 40251846
Conc: 287.84 ng/ml



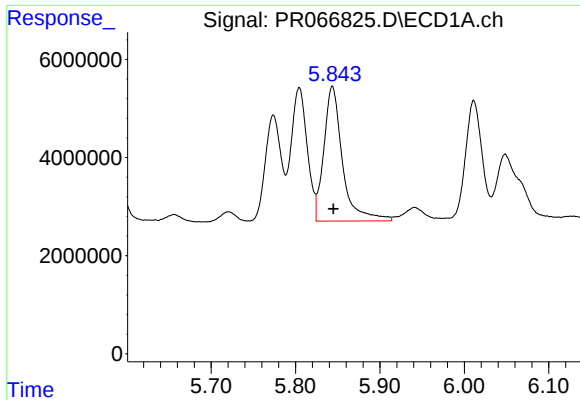
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 36117958
Conc: 229.05 ng/ml



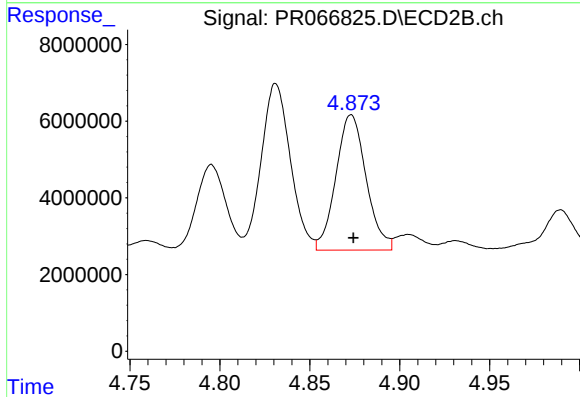
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 43380031
Conc: 258.92 ng/ml



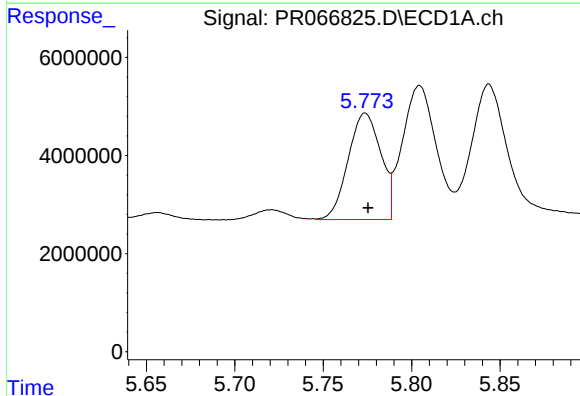
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 42254800
Conc: 237.28 ng/ml



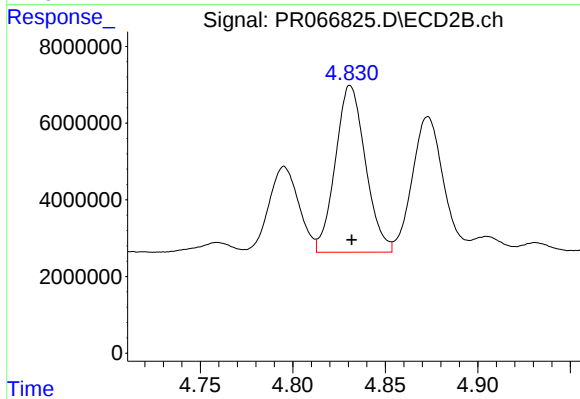
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 41337106
Conc: 267.56 ng/ml



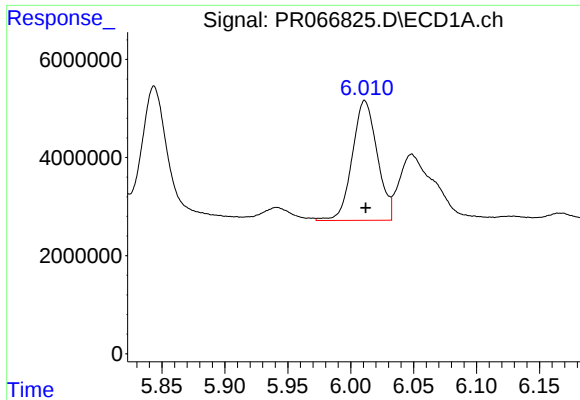
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 27864328
Conc: 146.17 ng/ml



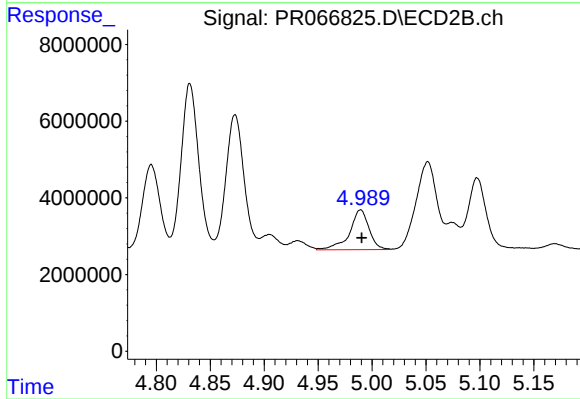
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 49198568
Conc: 201.41 ng/ml



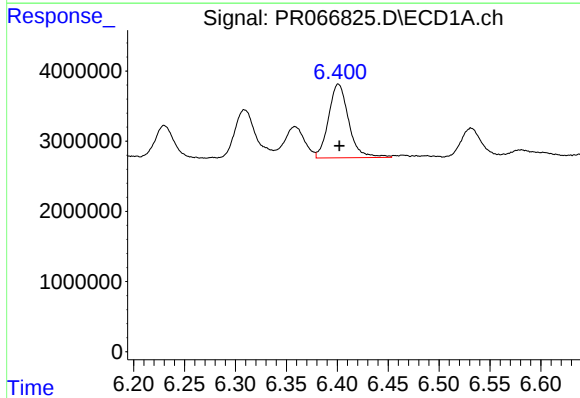
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 33650395
Conc: 119.89 ng/ml



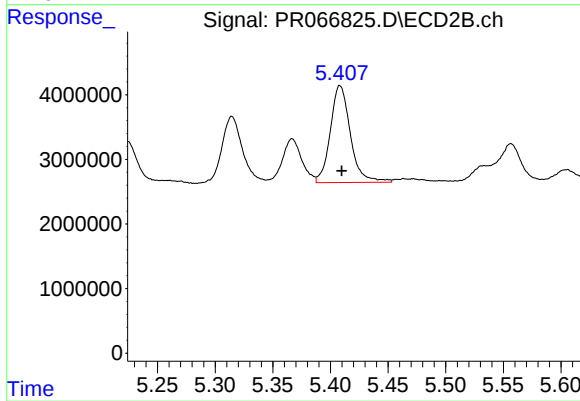
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 13058954
Conc: 60.33 ng/ml



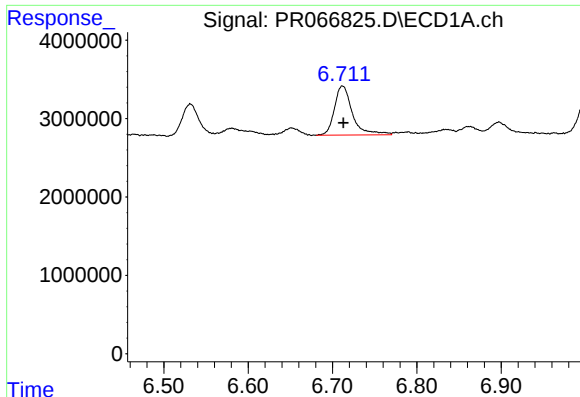
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 14440011
Conc: 53.87 ng/ml



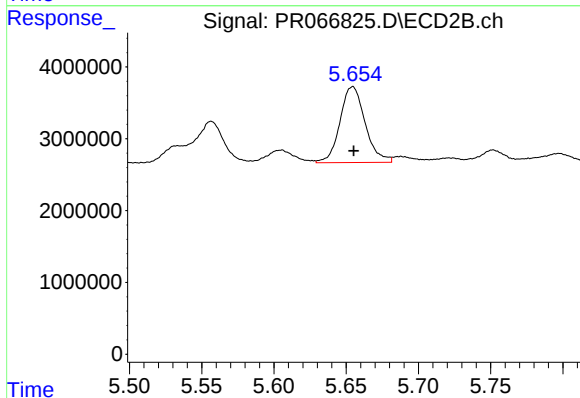
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 18210479
Conc: 53.54 ng/ml



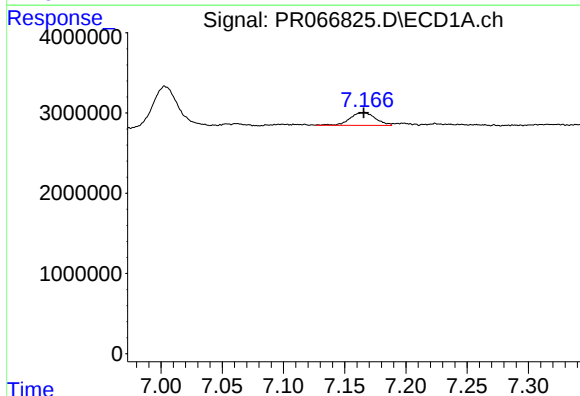
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 9306517
Conc: 57.77 ng/ml



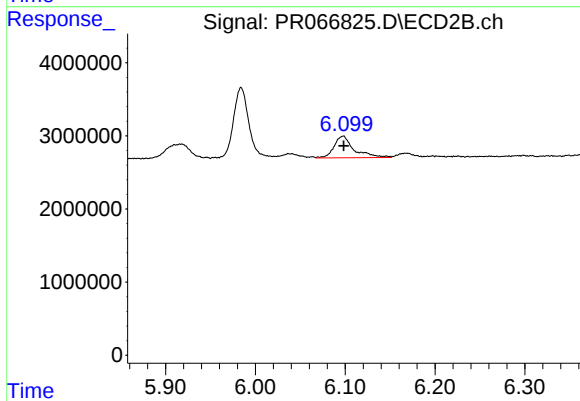
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 12793622
Conc: 65.20 ng/ml



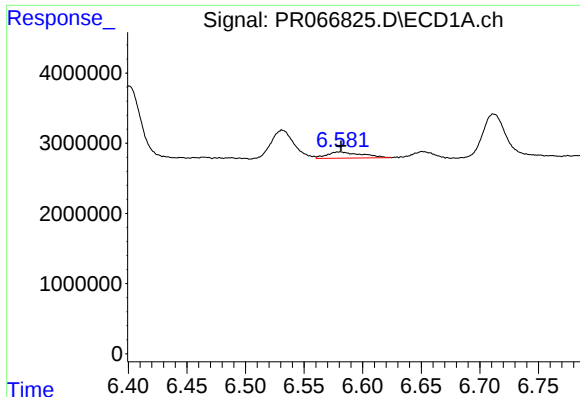
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 2306074
Conc: 12.01 ng/ml



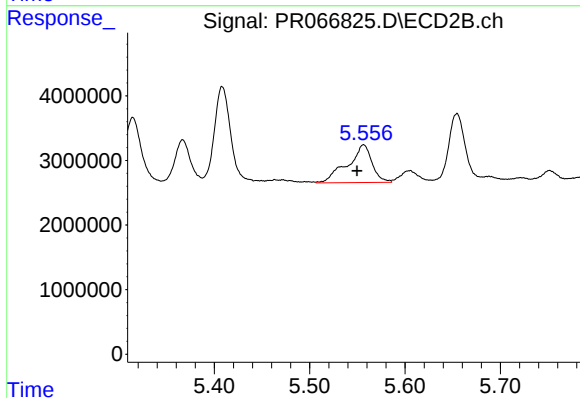
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 4608916
Conc: 14.97 ng/ml



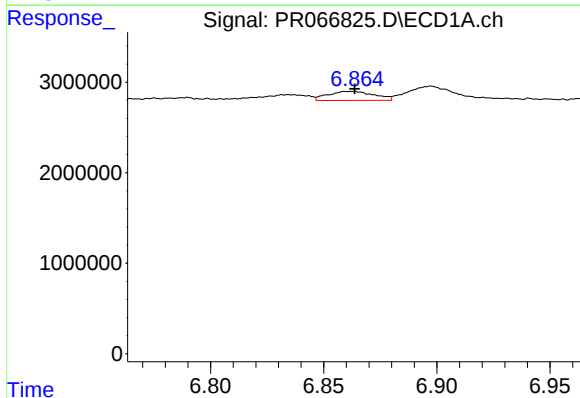
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 1837772
Conc: 7.54 ng/ml



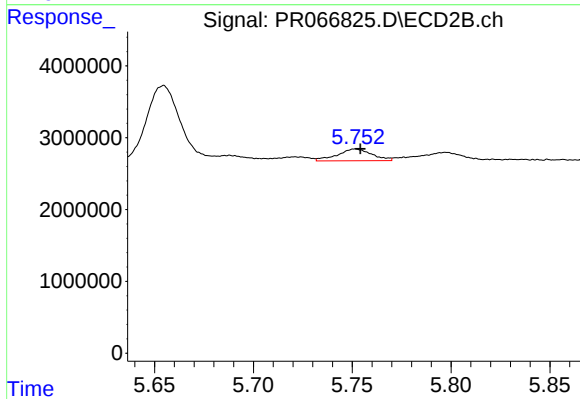
#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.007 min
Response: 10450951
Conc: 40.11 ng/ml



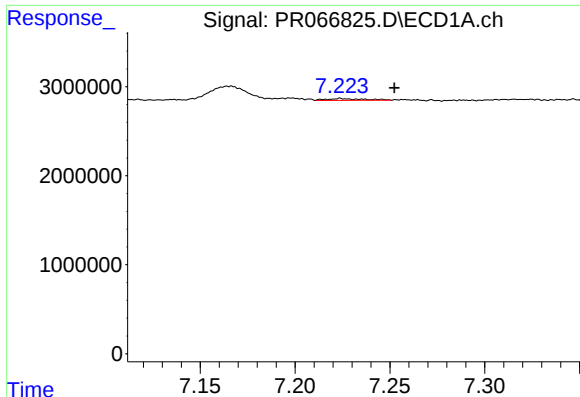
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 1424199
Conc: 5.50 ng/ml



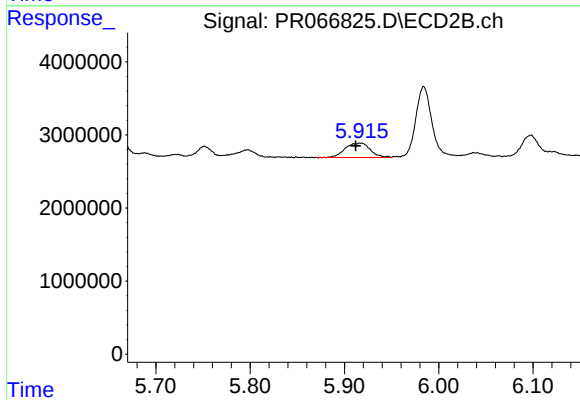
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 1984994
Conc: 6.47 ng/ml



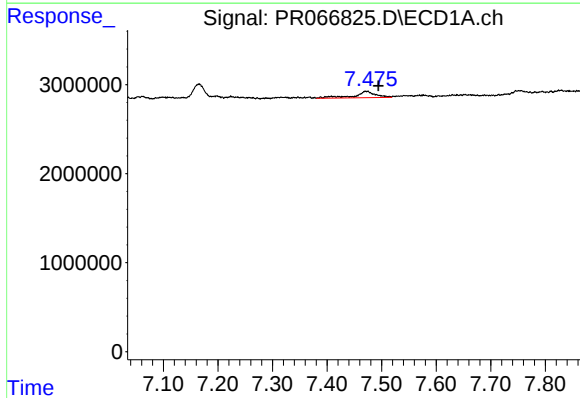
#33 AR-1260-3

R.T.: 7.224 min
Delta R.T.: -0.029 min
Response: 270811
Conc: 1.36 ng/ml



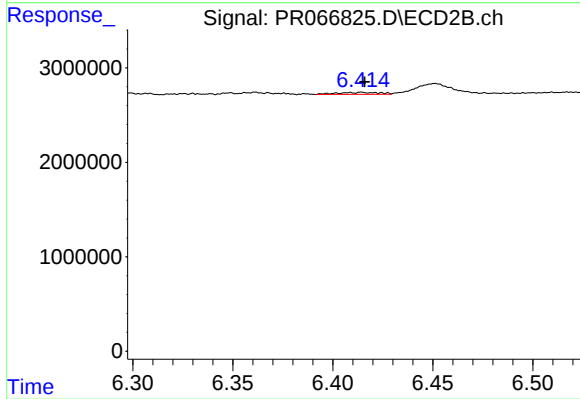
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: 0.006 min
Response: 3627916
Conc: 12.38 ng/ml



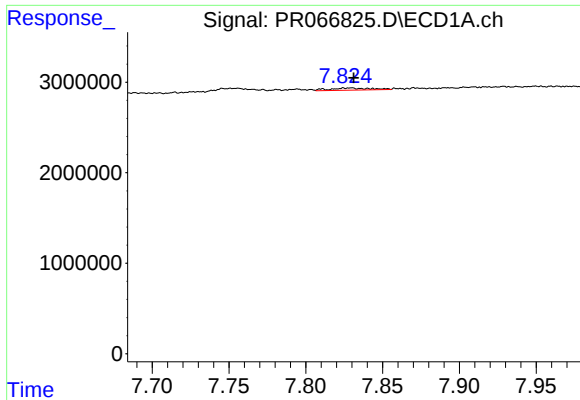
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.023 min
Response: 1976277
Conc: 9.46 ng/ml



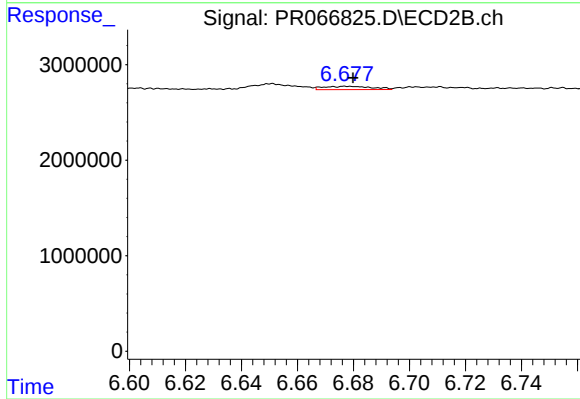
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 313295
Conc: 1.25 ng/ml



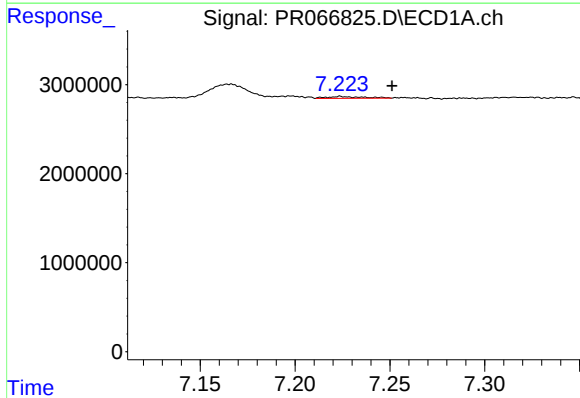
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 435343
Conc: 1.27 ng/ml



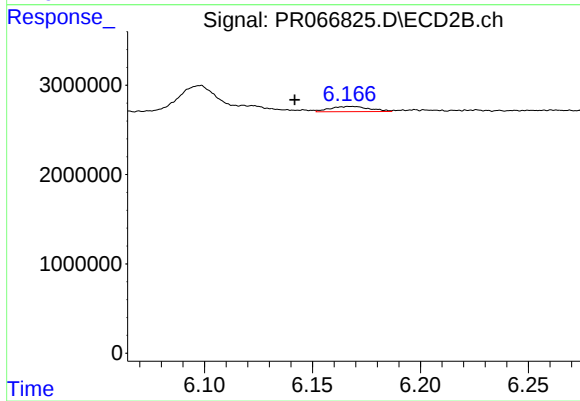
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 424418
Conc: 0.78 ng/ml



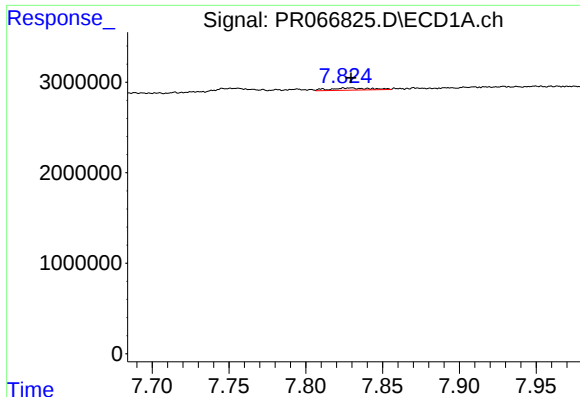
#36 AR-1262-1

R.T.: 7.224 min
Delta R.T.: -0.027 min
Response: 270811
Conc: 1.05 ng/ml



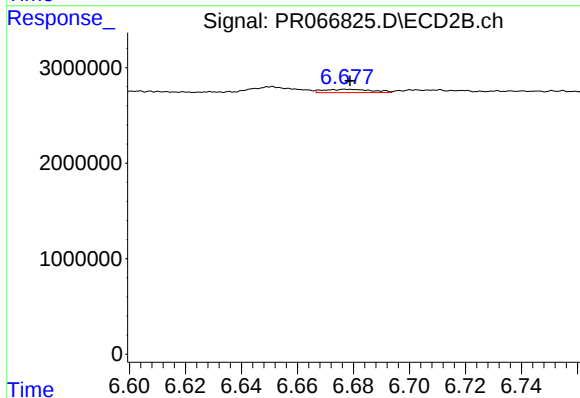
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 747800
Conc: 2.26 ng/ml



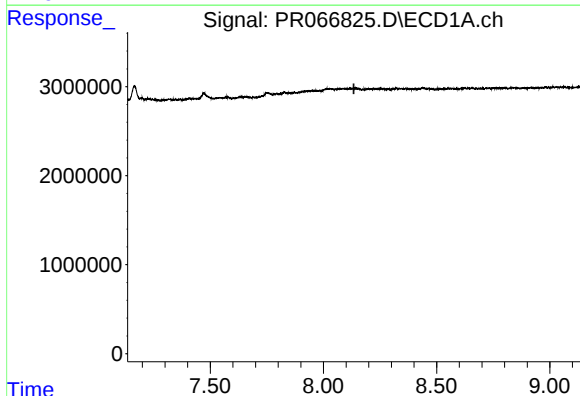
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 435343
Conc: 1.26 ng/ml



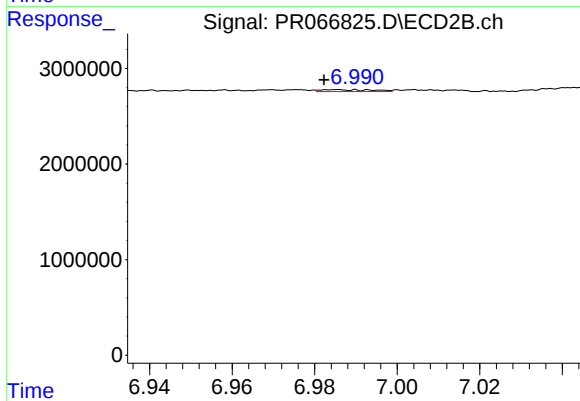
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 424418
Conc: 0.76 ng/ml



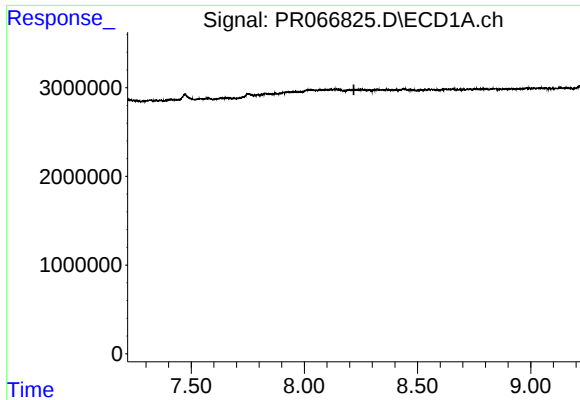
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



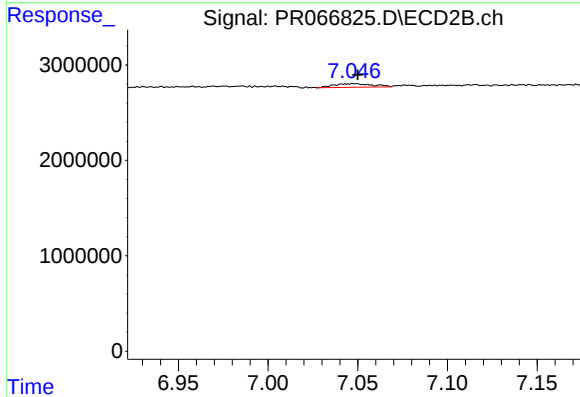
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: 0.003 min
Response: 171105
Conc: 0.72 ng/ml



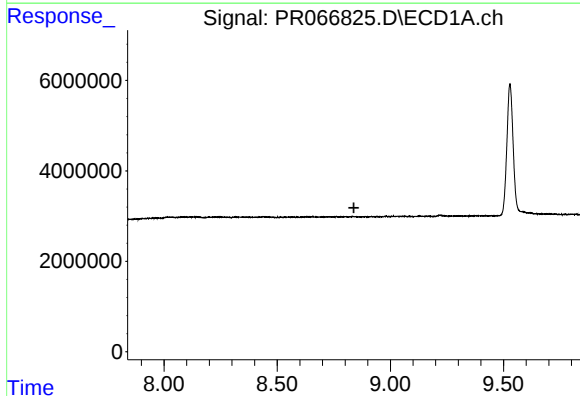
#39 AR-1262-4

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



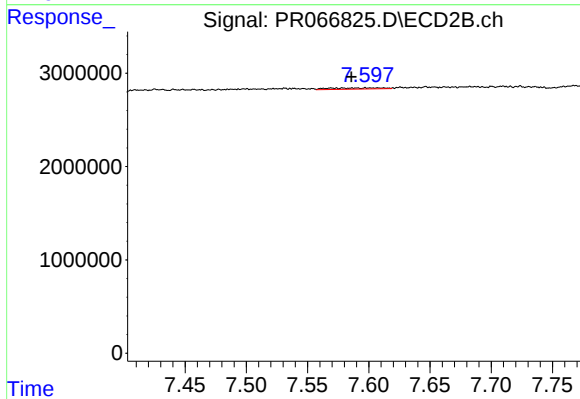
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 555086
Conc: 1.30 ng/ml



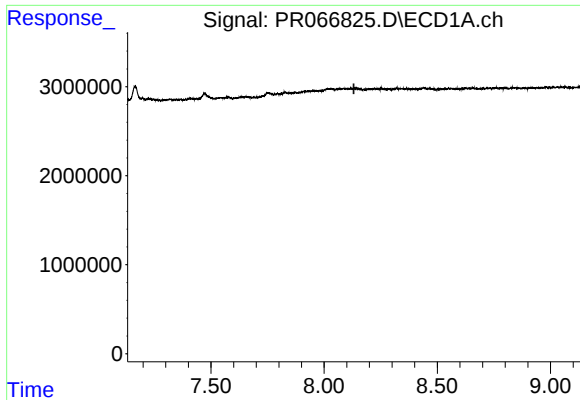
#40 AR-1262-5

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



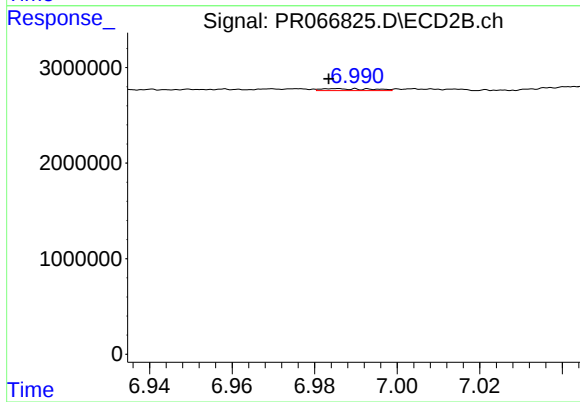
#40 AR-1262-5

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 386975
Conc: 1.98 ng/ml



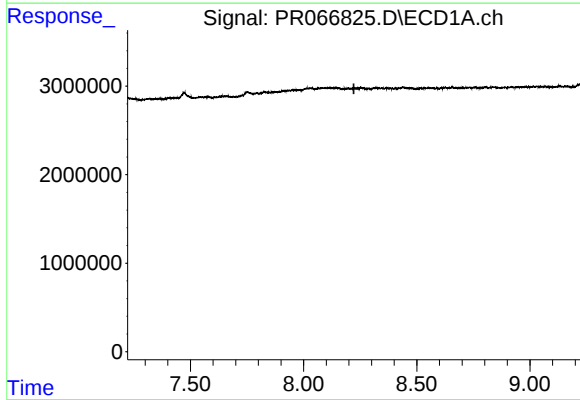
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



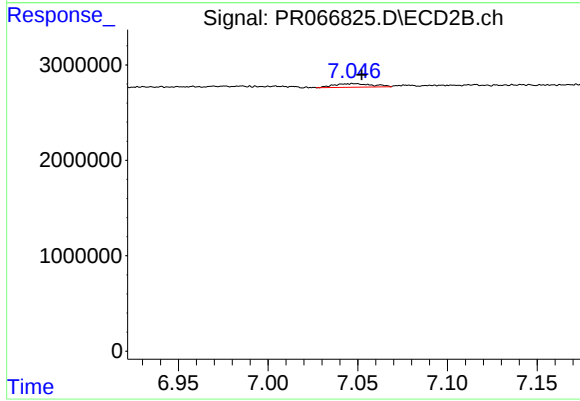
#41 AR-1268-1

R.T.: 6.985 min
Delta R.T.: 0.002 min
Response: 171105
Conc: 0.26 ng/ml



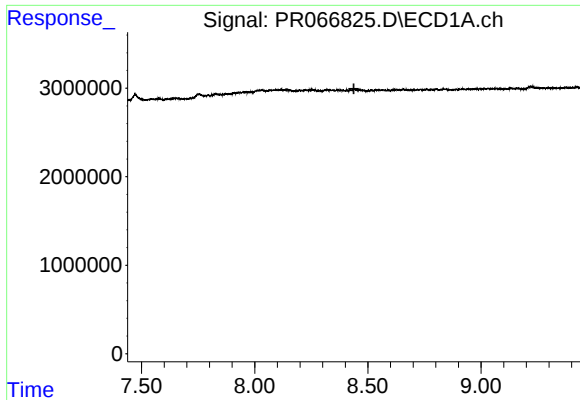
#42 AR-1268-2

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



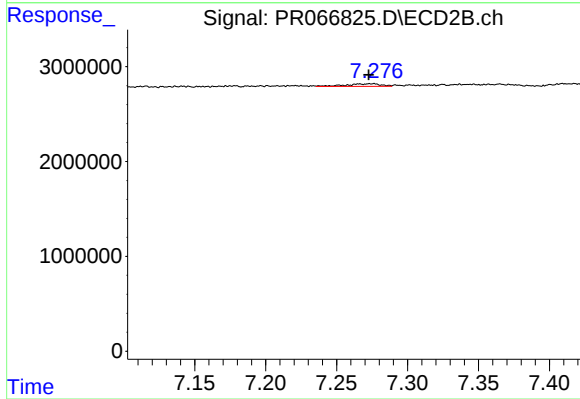
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 555086
Conc: 0.91 ng/ml



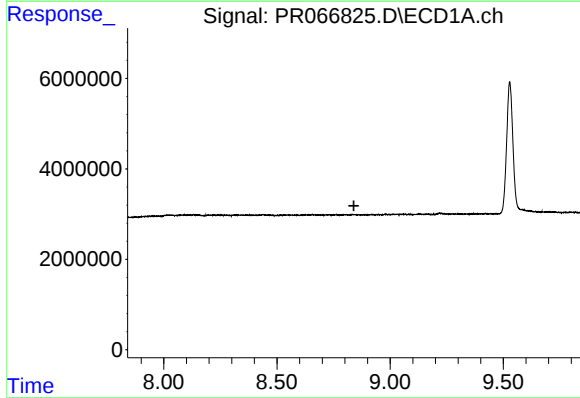
#43 AR-1268-3

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



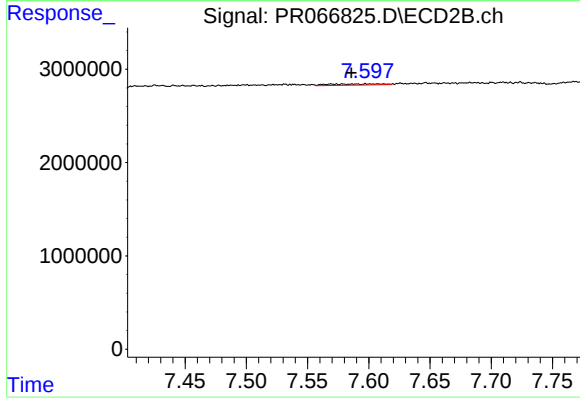
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: 0.003 min
Response: 480360
Conc: 0.90 ng/ml



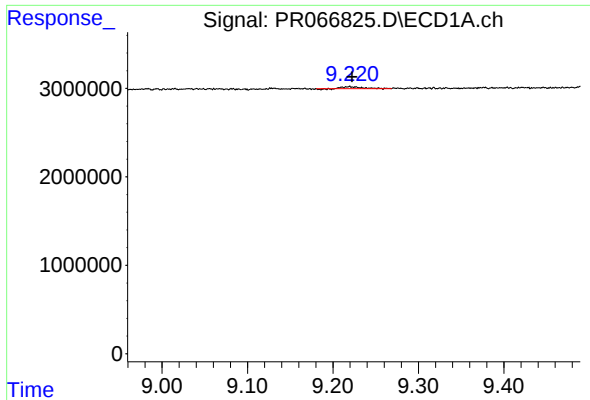
#44 AR-1268-4

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



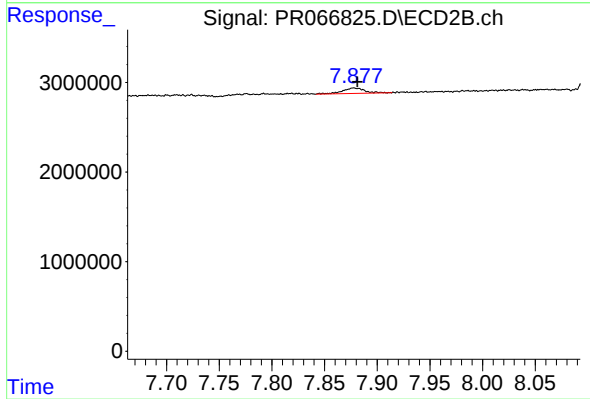
#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 386975
Conc: 1.76 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.003 min
Response: 314807
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 892899
Conc: 0.60 ng/ml