

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 02:36
 Operator : AJ\MA
 Sample : PB161062BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:56:34 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	107.2E6	90541377	17.469	19.446
2)	SA Decachlor...	9.530	8.118	53648763	94534317	41.317	42.459
Target Compounds							
3)	L1 AR-1016-1	4.871	4.019	16137473	37278125	100.610	248.325 #
4)	L1 AR-1016-2	4.893	4.019	23977517	37278125	93.388	168.232 #
5)	L1 AR-1016-3	4.956	4.197	15990608	12391302	92.896	100.575
6)	L1 AR-1016-4	5.058	4.248	11830549	10307051	89.195	98.689
7)	L1 AR-1016-5	5.373	4.463	12158768	12787856	90.090	96.552
8)	L2 AR-1221-1	3.866	3.116	2150863	1394650	32.964	25.114
9)	L2 AR-1221-2	3.962	3.200	3175202	2777280	68.029	69.383
10)	L2 AR-1221-3	4.040	3.278	10254349	7907945	67.969	62.669
11)	L3 AR-1232-1	4.040	3.278	10254349	7907945	80.818	73.892
12)	L3 AR-1232-2	4.587	4.019	13738158	37278125	193.358	359.814 #
13)	L3 AR-1232-3	4.893	4.197	23977517	12391302	209.847	224.081
14)	L3 AR-1232-4	5.058	4.288	11830549	12115999	204.425	237.006
15)	L3 AR-1232-5	5.161	4.463	10647241	12787856	239.245	230.880
16)	L4 AR-1242-1	4.871	4.019	16137473	37278125	130.830	313.823 #
17)	L4 AR-1242-2	4.893	4.019	23977517	37278125	122.006	210.171 #
18)	L4 AR-1242-3	4.956	4.197	15990608	12391302	119.210	126.158
19)	L4 AR-1242-4	5.058	4.288	11830549	12115999	114.353	122.322
20)	L4 AR-1242-5	5.846	4.830	2180263	10223296	20.723	86.767 #
21)	L5 AR-1248-1	4.871	4.019	16137473	37278125	177.582	412.253 #
22)	L5 AR-1248-2	5.161	4.248	10647241	10307051	71.524	73.750
23)	L5 AR-1248-3	5.373	4.288	12158768	12115999	71.186	86.641
24)	L5 AR-1248-4	5.803	4.463	1915092	12787856	12.145	76.326 #
25)	L5 AR-1248-5	5.846	4.873	2180263	1782319	12.243	11.536
26)	L6 AR-1254-1	5.774	4.830	9893504	10223296	51.900	41.853
27)	L6 AR-1254-2	6.012	4.989	10897055	10505125	38.824	48.528
28)	L6 AR-1254-3	6.400	5.428	5170963	18218995	19.291	53.567 #
29)	L6 AR-1254-4	6.711	5.654	3218903	1848435	19.981	9.419 #
30)	L6 AR-1254-5	7.164	6.096	29264336	36459520	152.413	118.386
31)	L7 AR-1260-1	6.580	5.548	22895291	25859370	93.894	99.256
32)	L7 AR-1260-2	6.862	5.752	25225647	30998662	97.436	101.099
33)	L7 AR-1260-3	7.251	5.909	17652157	28875632	88.838	98.506
34)	L7 AR-1260-4	7.492	6.413	19745386	21752416	94.528	86.997
35)	L7 AR-1260-5	7.830	6.678	29114425	48708771	85.059	89.229
36)	L8 AR-1262-1	7.251	6.141	17652157	22316765	68.214	67.328
37)	L8 AR-1262-2	7.830	6.678	29114425	48708771	83.945	87.517
38)	L8 AR-1262-3	8.141	6.981	18576498	10190525	81.449	42.697 #
39)	L8 AR-1262-4	8.218	7.047	5048150	36349382	27.968	85.184 #
40)	L8 AR-1262-5	8.838	7.585	6868669	11483740	67.053	58.628
41)	L9 AR-1268-1	8.141	6.981	18576498	10190525	44.778	15.314 #

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ALS Vial : 60 Sample Multiplier: 1

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Quant Time: May 23 07:56:34 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

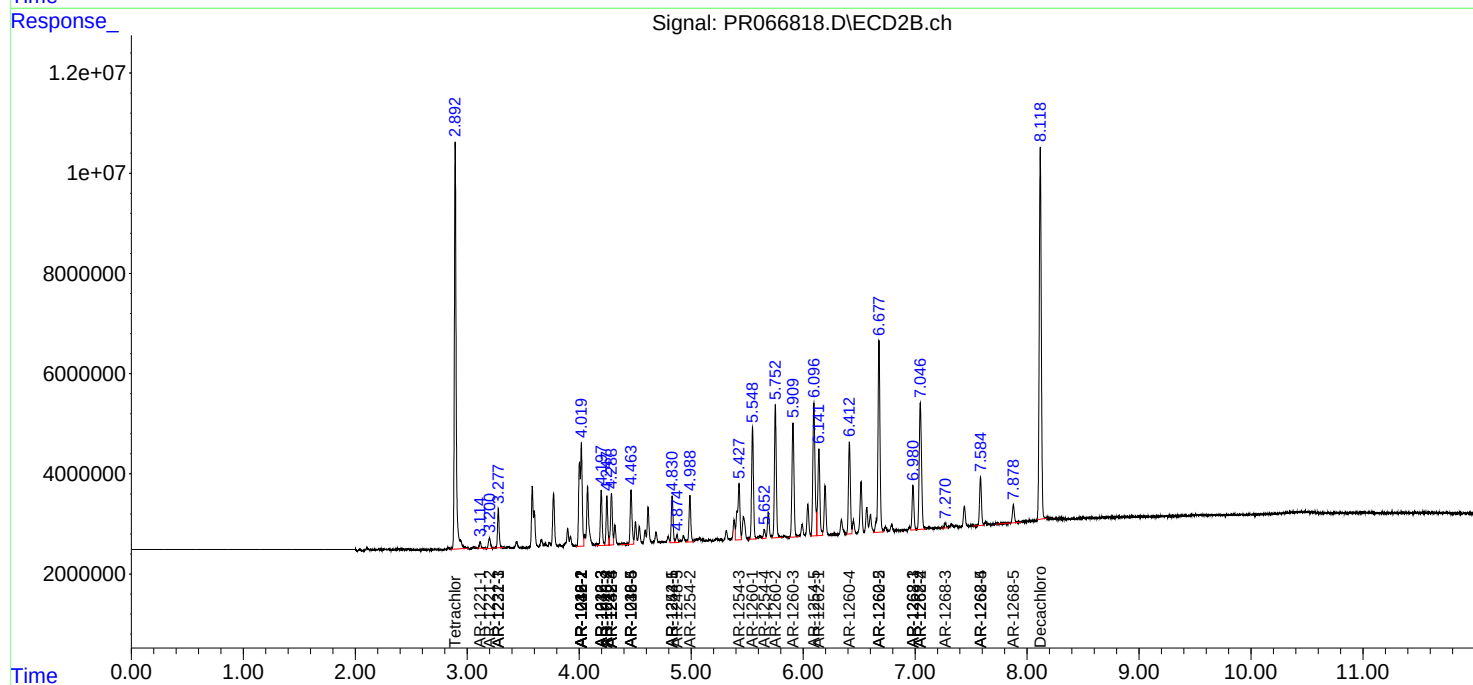
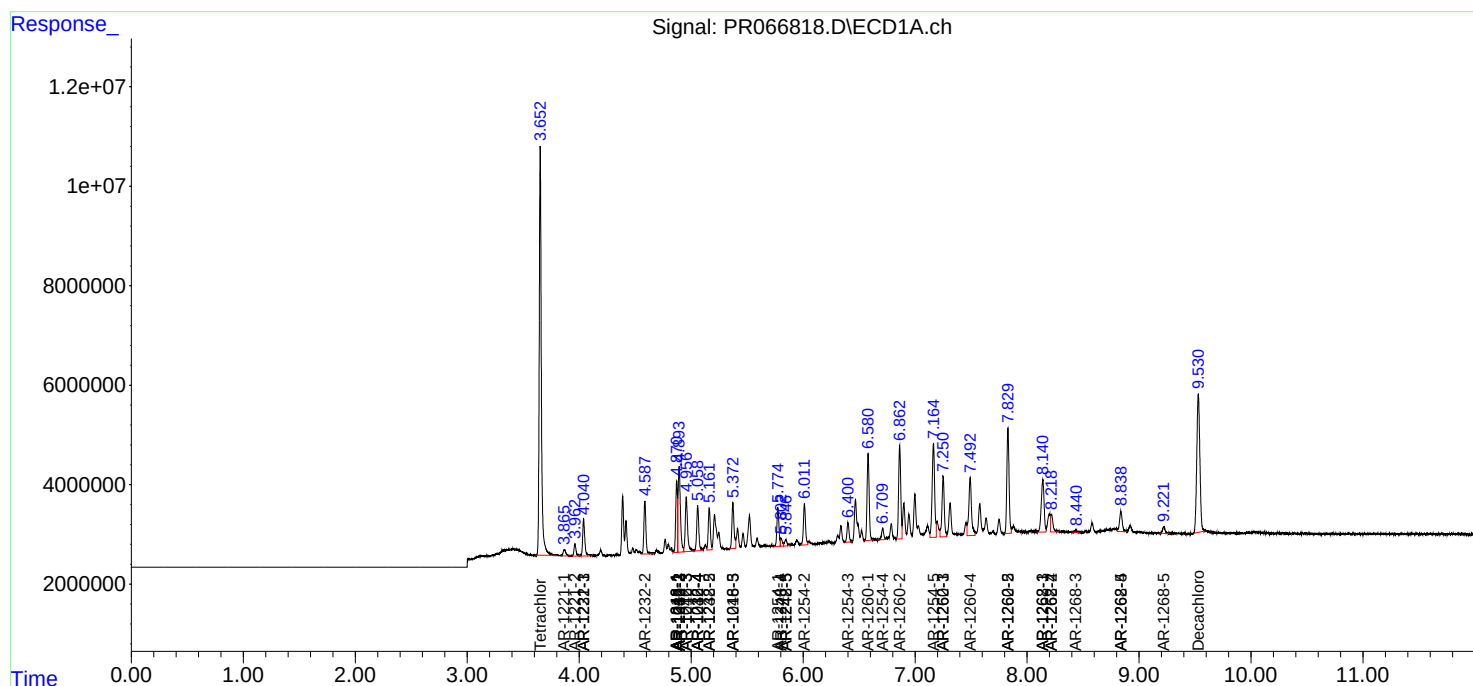
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.047	5048150	36349382	13.625	59.642 #
43)	L9 AR-1268-3	8.431	7.271	770537	1121870	2.368	2.097
44)	L9 AR-1268-4	8.838	7.585	6868669	11483740	60.481	52.101
45)	L9 AR-1268-5	9.222	7.878	2206561	4849597	2.620	3.251

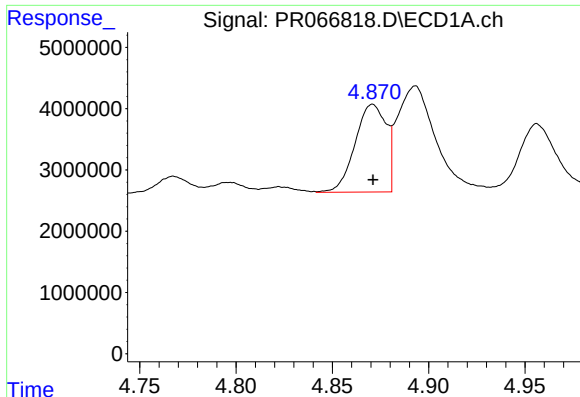
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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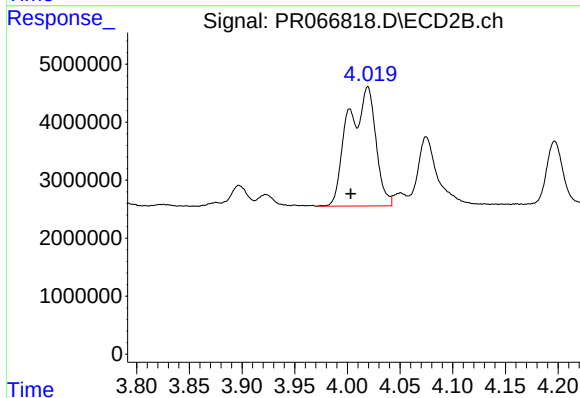
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





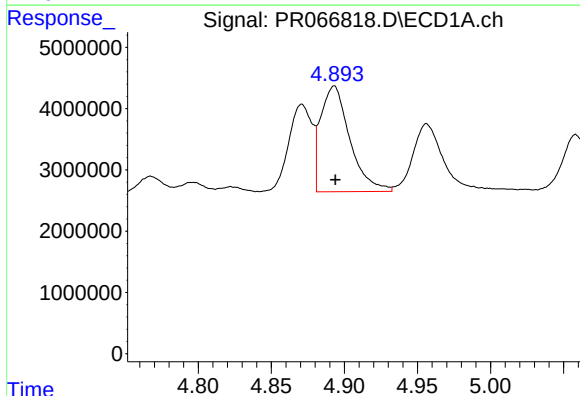
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 16137473
Conc: 100.61 ng/ml



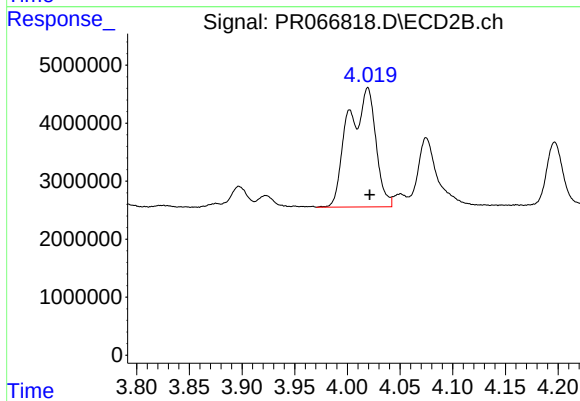
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: 0.016 min
Response: 37278125
Conc: 248.32 ng/ml



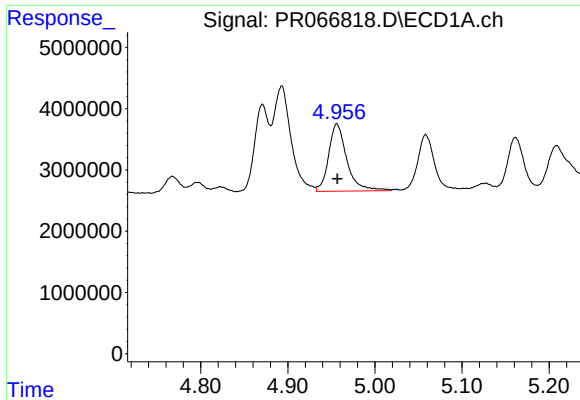
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 23977517
Conc: 93.39 ng/ml



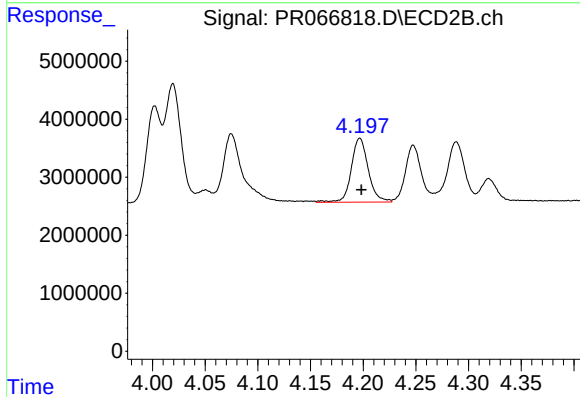
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 37278125
Conc: 168.23 ng/ml



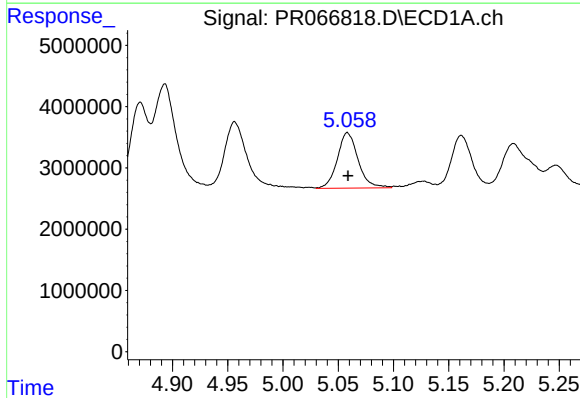
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 15990608
Conc: 92.90 ng/ml



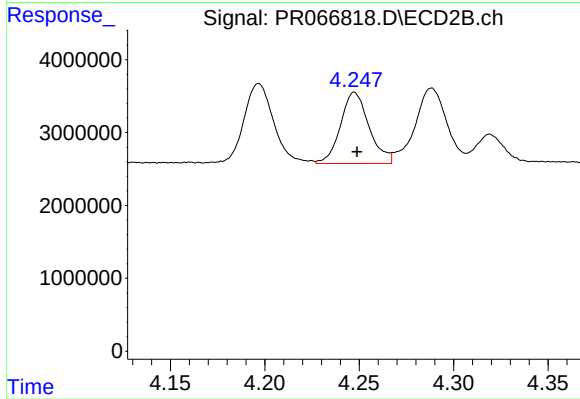
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 12391302
Conc: 100.58 ng/ml



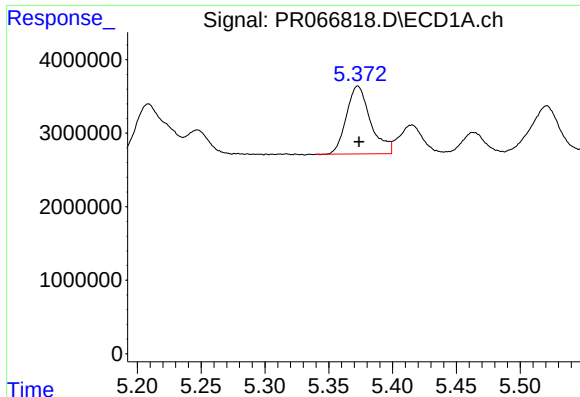
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 11830549
Conc: 89.19 ng/ml



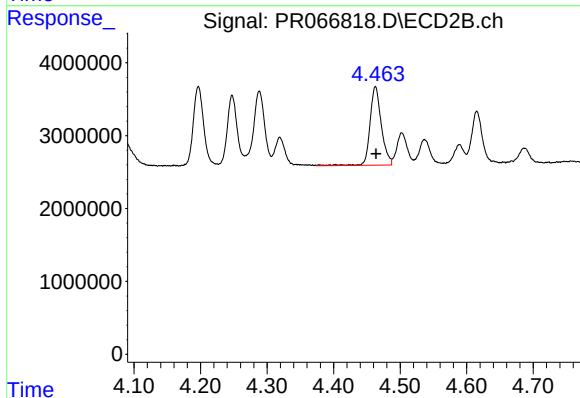
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 10307051
Conc: 98.69 ng/ml



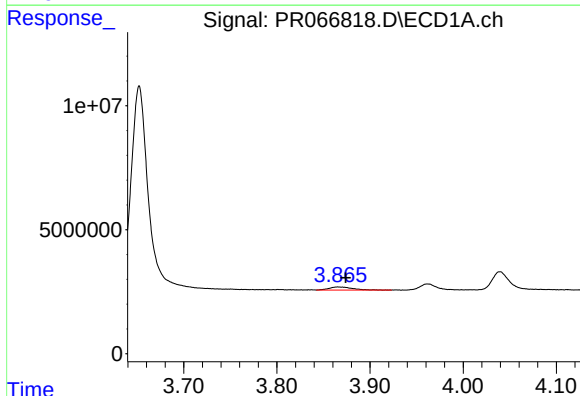
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 12158768
Conc: 90.09 ng/ml



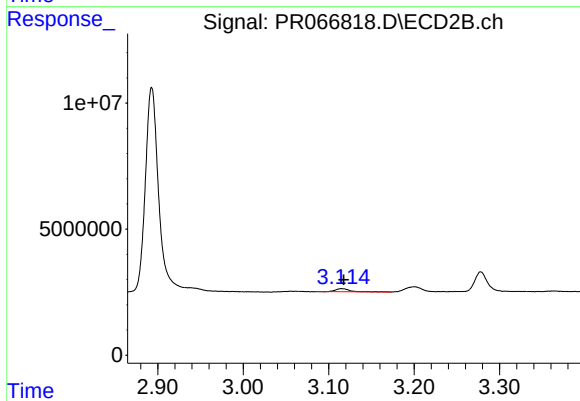
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 12787856
Conc: 96.55 ng/ml



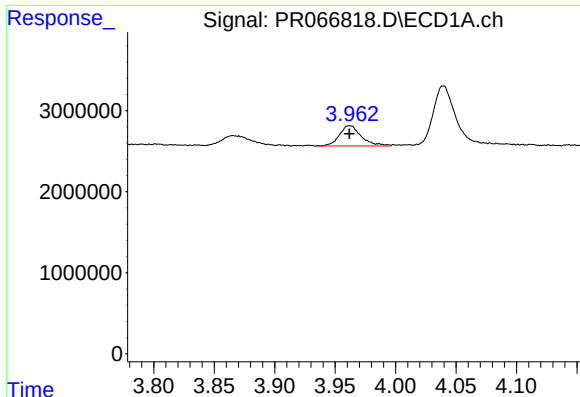
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 2150863
Conc: 32.96 ng/ml



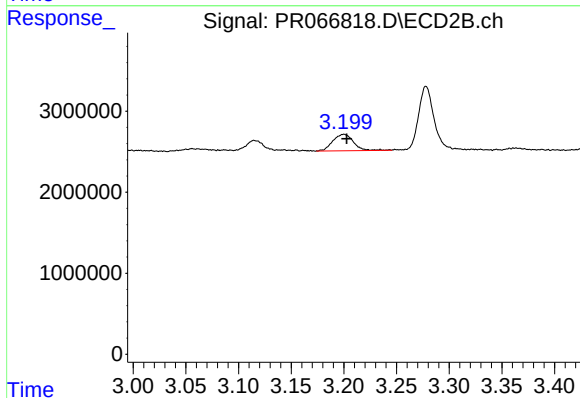
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 1394650
Conc: 25.11 ng/ml



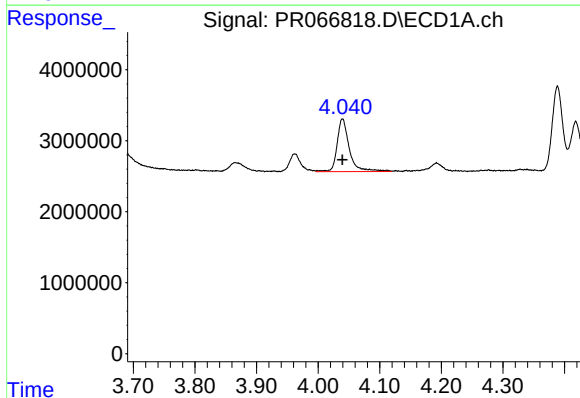
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 3175202
Conc: 68.03 ng/ml



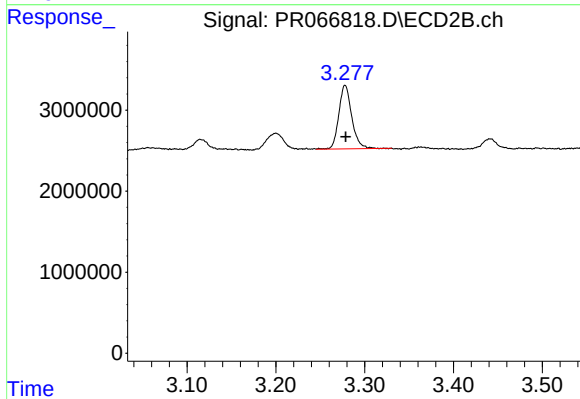
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 2777280
Conc: 69.38 ng/ml



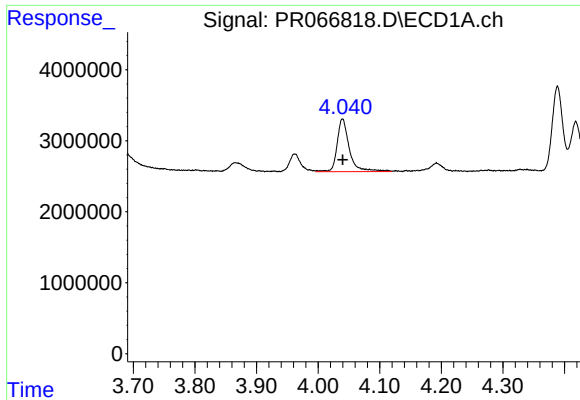
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 10254349
Conc: 67.97 ng/ml



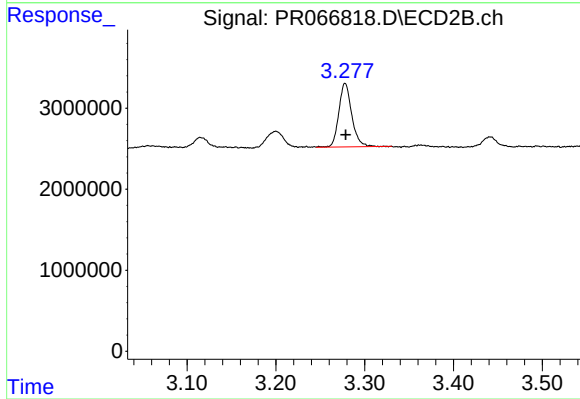
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 7907945
Conc: 62.67 ng/ml



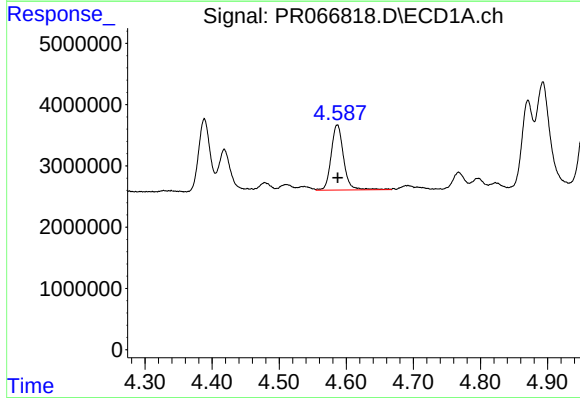
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 10254349
Conc: 80.82 ng/ml



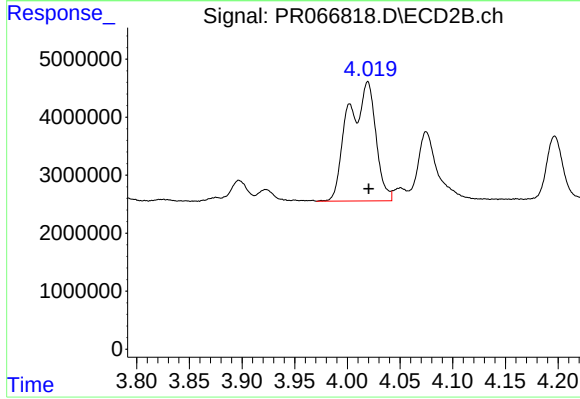
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 7907945
Conc: 73.89 ng/ml



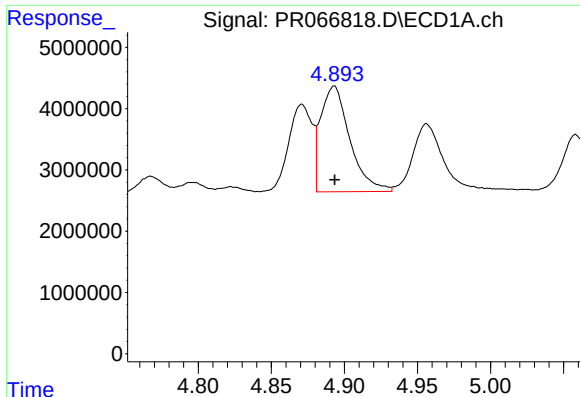
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 13738158
Conc: 193.36 ng/ml



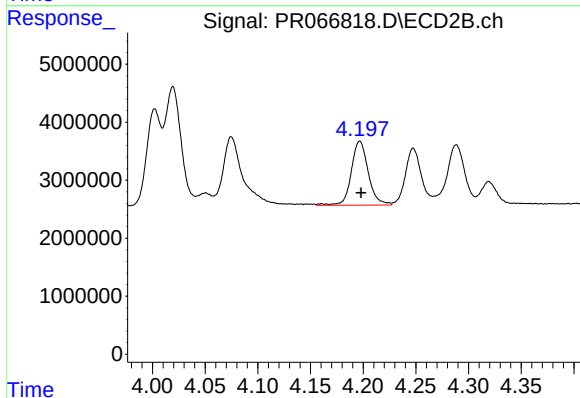
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 37278125
Conc: 359.81 ng/ml



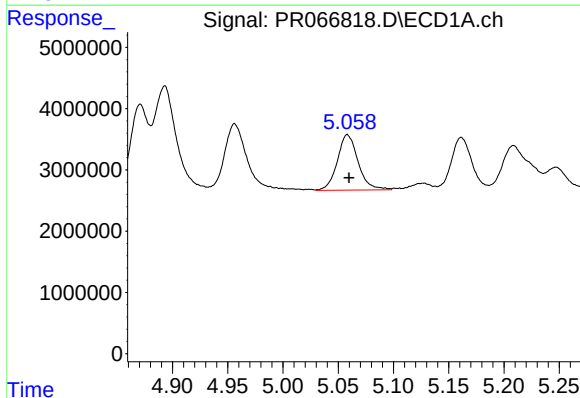
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 23977517
Conc: 209.85 ng/ml



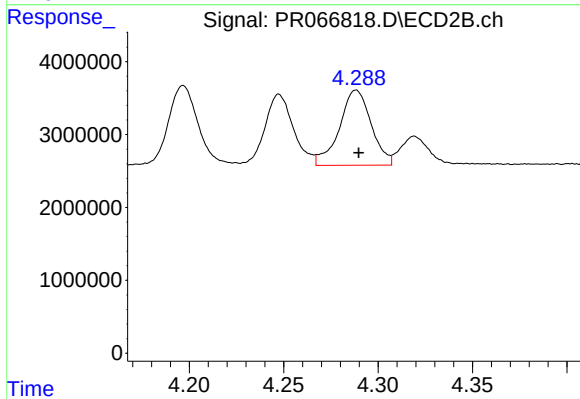
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 12391302
Conc: 224.08 ng/ml



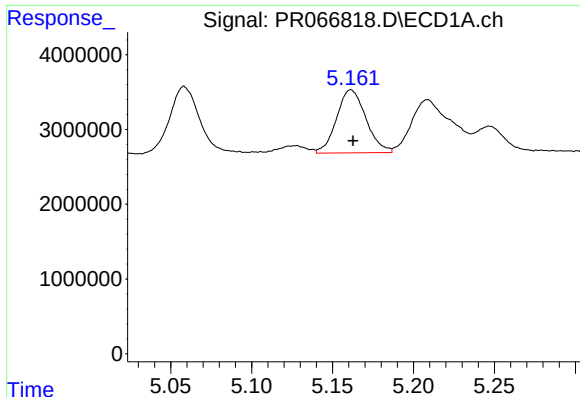
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 11830549
Conc: 204.43 ng/ml



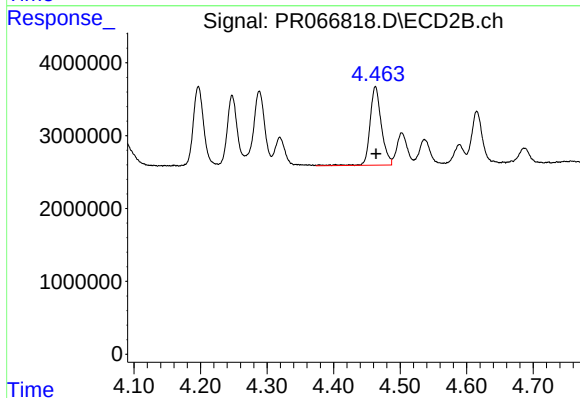
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 12115999
Conc: 237.01 ng/ml



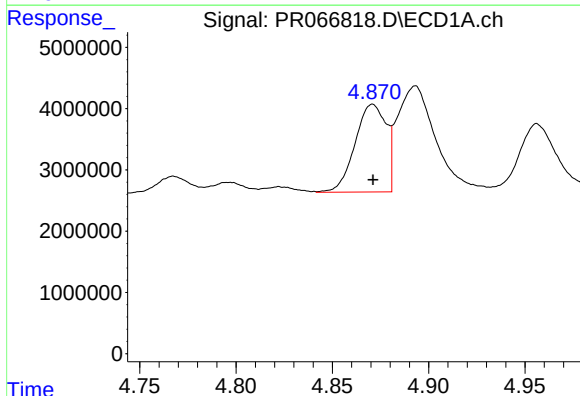
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 10647241
Conc: 239.24 ng/ml



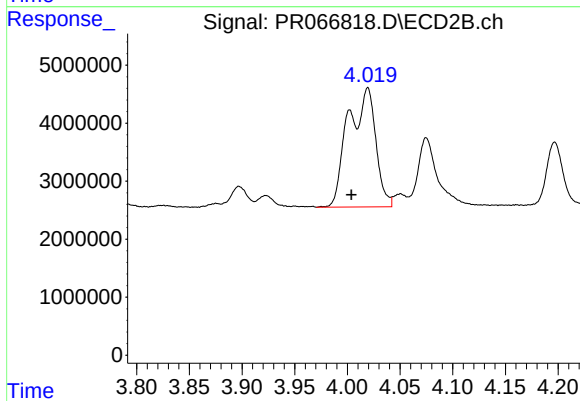
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 12787856
Conc: 230.88 ng/ml



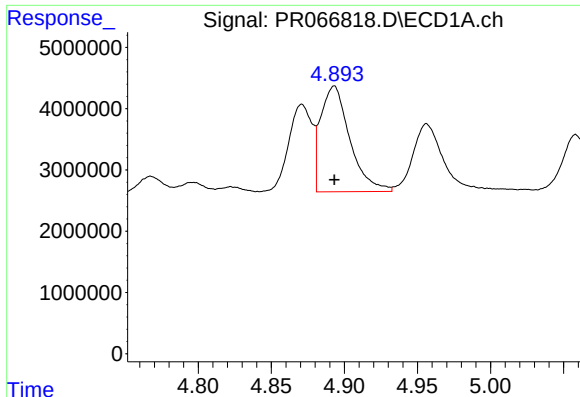
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 16137473
Conc: 130.83 ng/ml



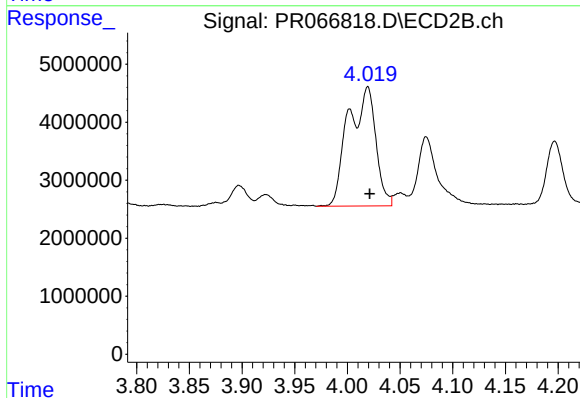
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: 0.015 min
Response: 37278125
Conc: 313.82 ng/ml



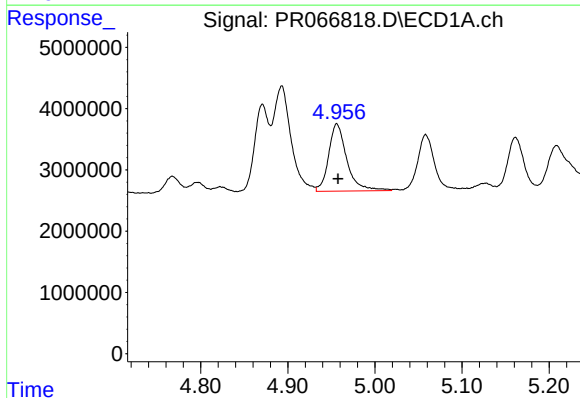
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 23977517
Conc: 122.01 ng/ml



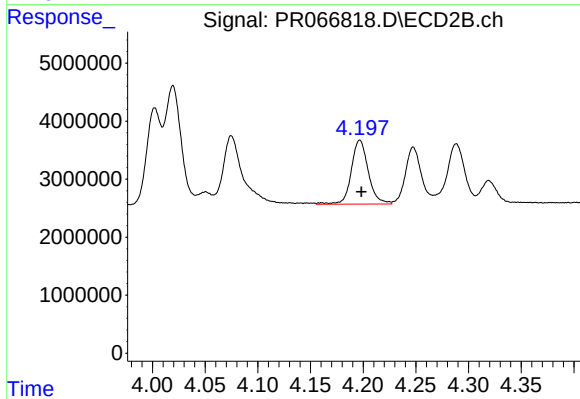
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 37278125
Conc: 210.17 ng/ml



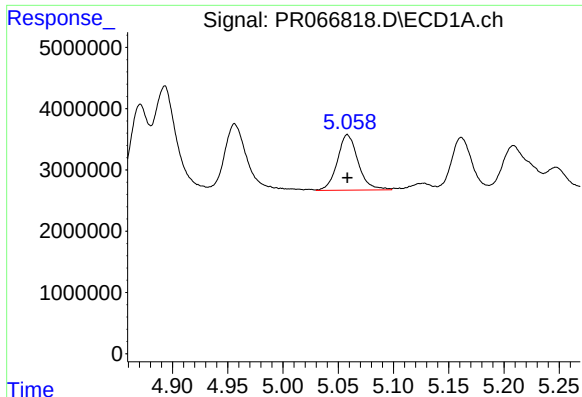
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 15990608
Conc: 119.21 ng/ml



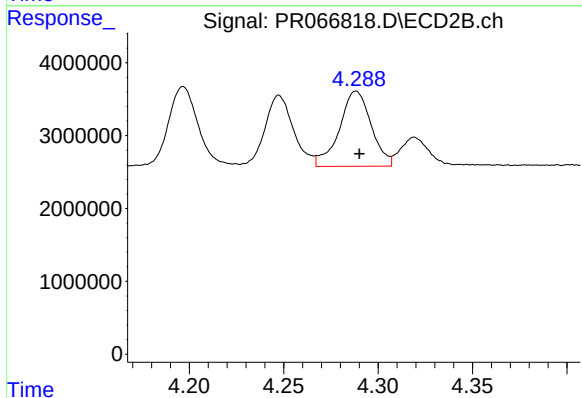
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 12391302
Conc: 126.16 ng/ml



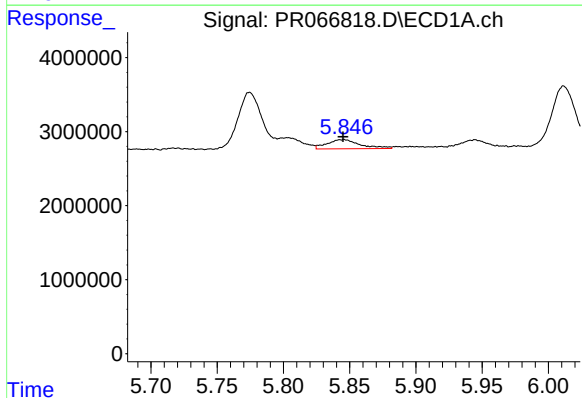
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 11830549
Conc: 114.35 ng/ml



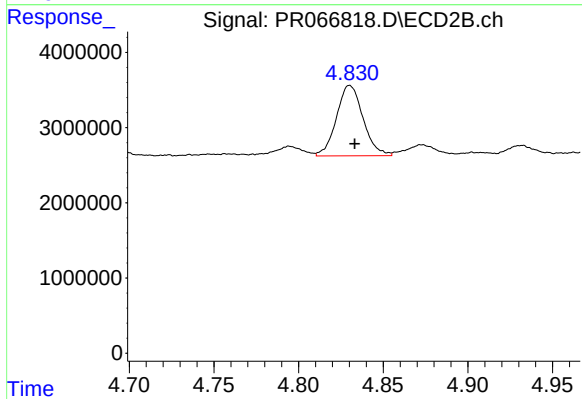
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 12115999
Conc: 122.32 ng/ml



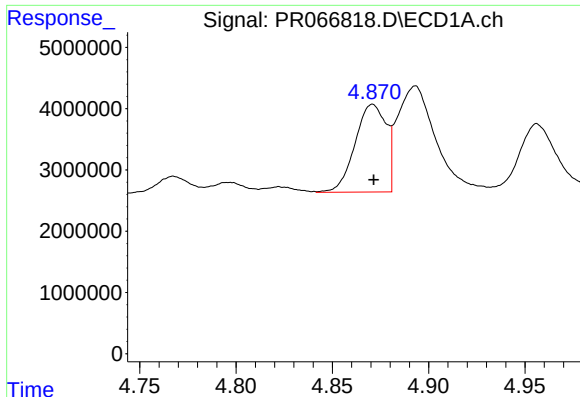
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 2180263
Conc: 20.72 ng/ml



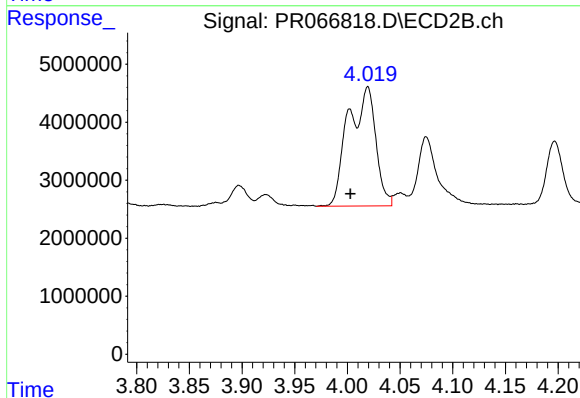
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 10223296
Conc: 86.77 ng/ml



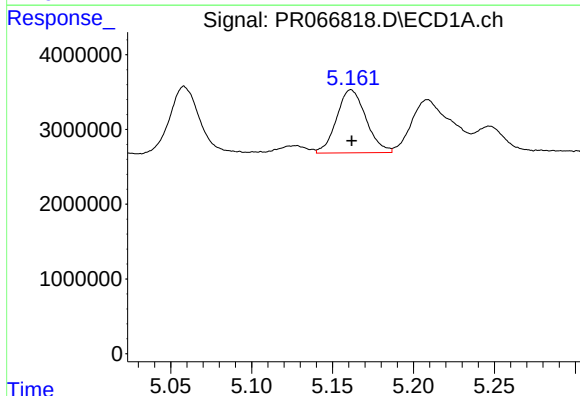
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 16137473
Conc: 177.58 ng/ml



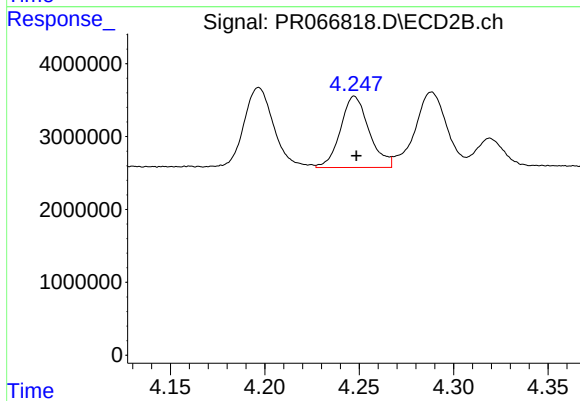
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: 0.016 min
Response: 37278125
Conc: 412.25 ng/ml



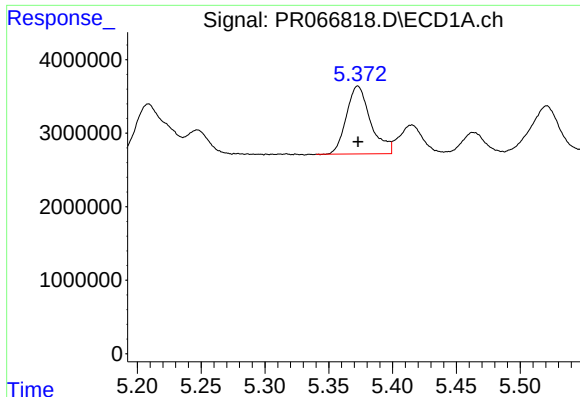
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 10647241
Conc: 71.52 ng/ml



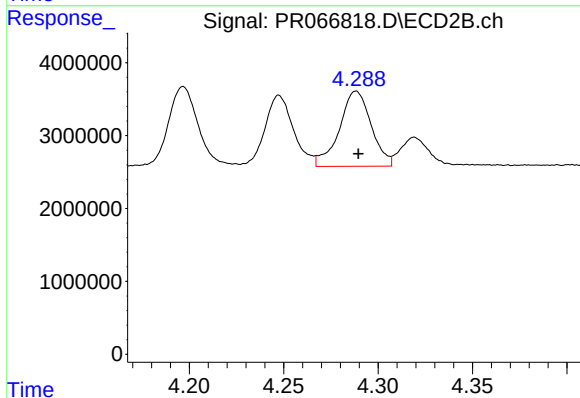
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 10307051
Conc: 73.75 ng/ml



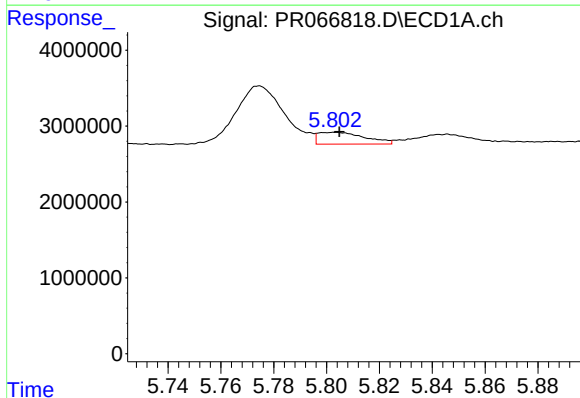
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 12158768
Conc: 71.19 ng/ml



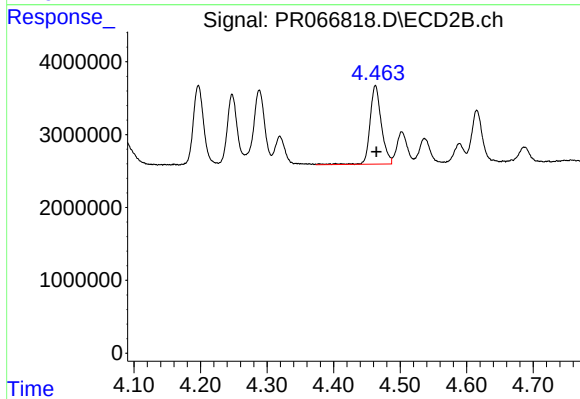
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 12115999
Conc: 86.64 ng/ml



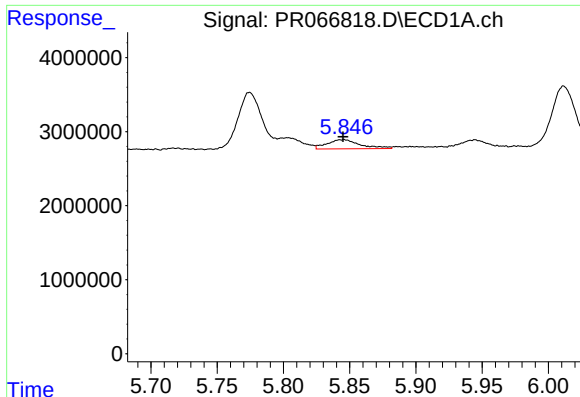
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 1915092
Conc: 12.14 ng/ml



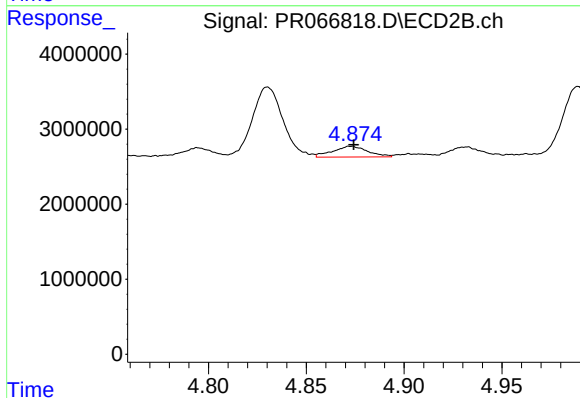
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 12787856
Conc: 76.33 ng/ml



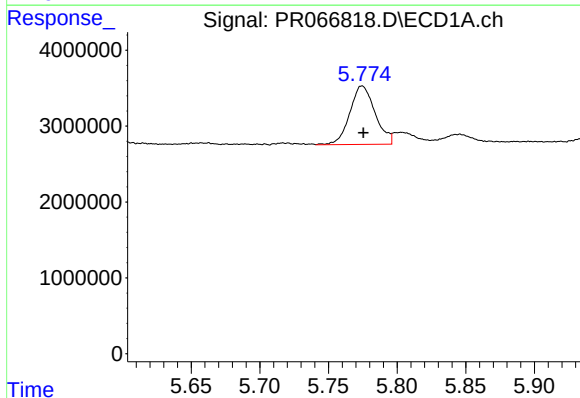
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 2180263
Conc: 12.24 ng/ml



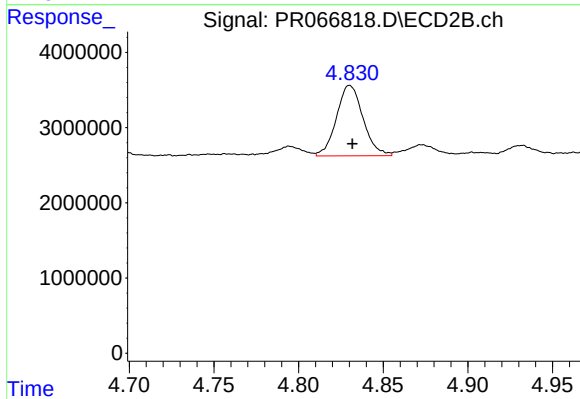
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 1782319
Conc: 11.54 ng/ml



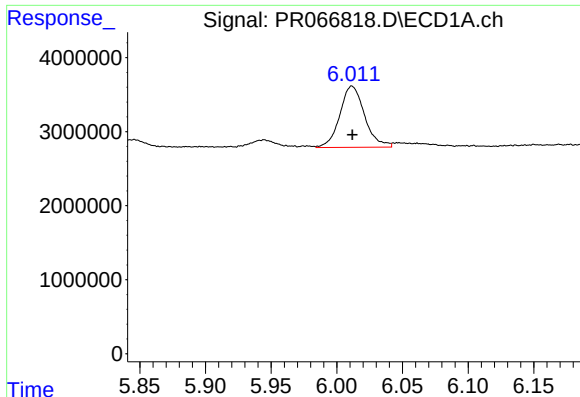
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 9893504
Conc: 51.90 ng/ml



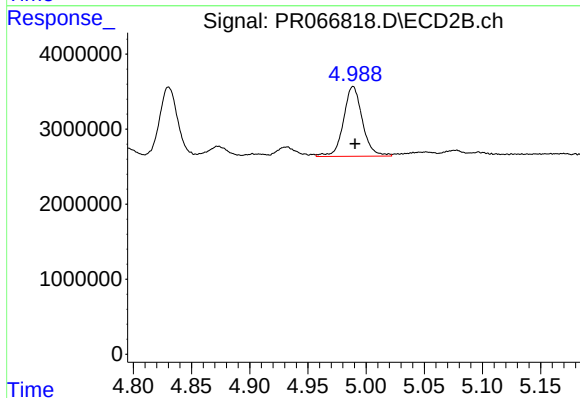
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 10223296
Conc: 41.85 ng/ml



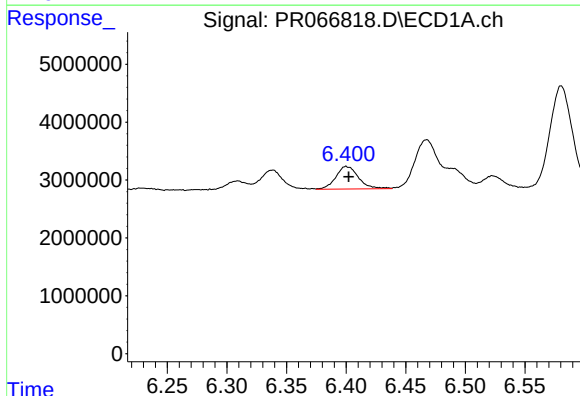
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 10897055
Conc: 38.82 ng/ml



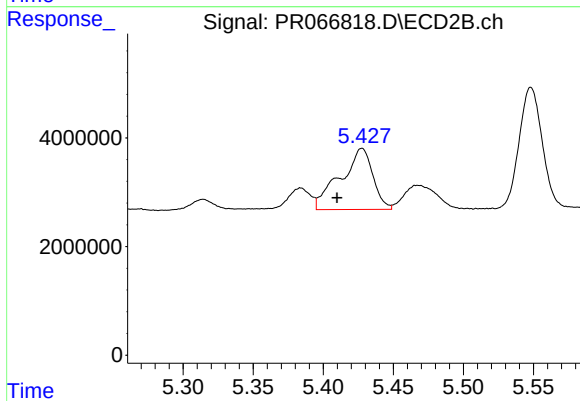
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 10505125
Conc: 48.53 ng/ml



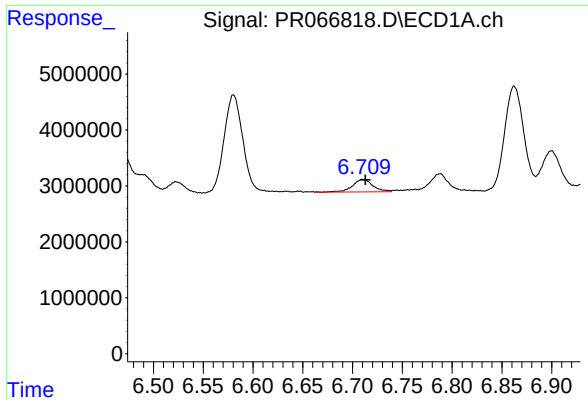
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 5170963
Conc: 19.29 ng/ml



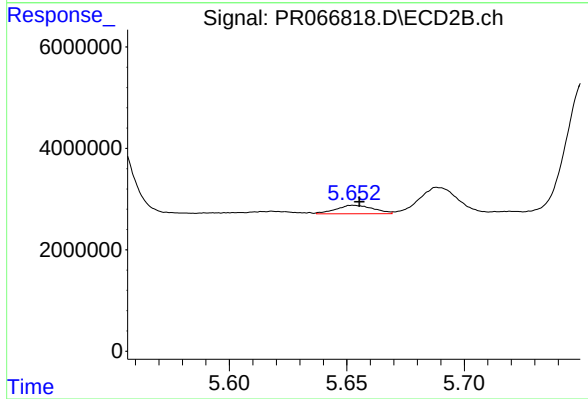
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 18218995
Conc: 53.57 ng/ml



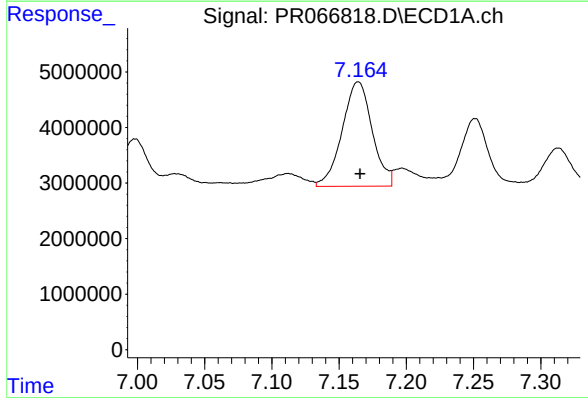
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 3218903
Conc: 19.98 ng/ml



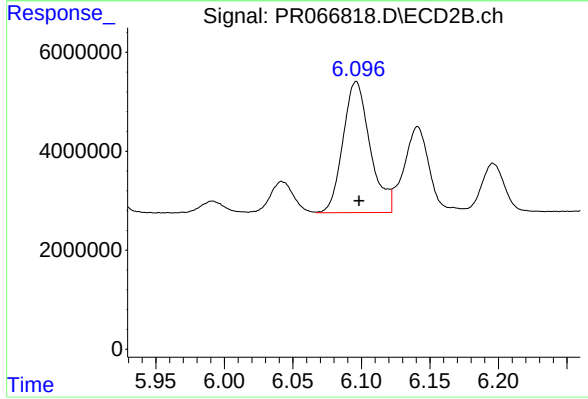
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 1848435
Conc: 9.42 ng/ml



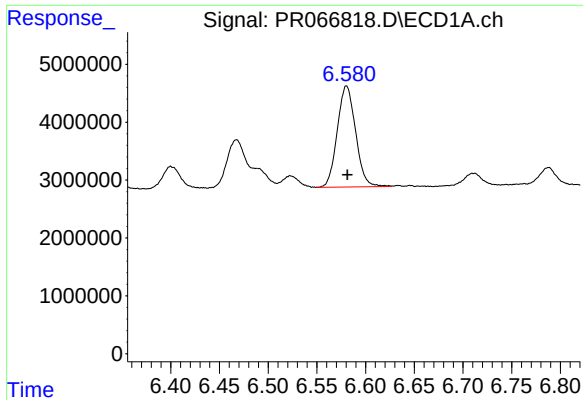
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 29264336
Conc: 152.41 ng/ml



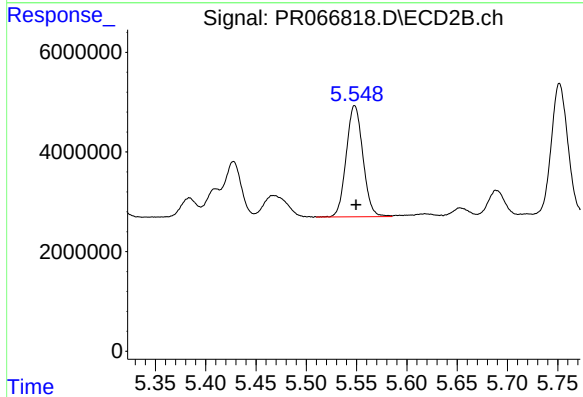
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 36459520
Conc: 118.39 ng/ml



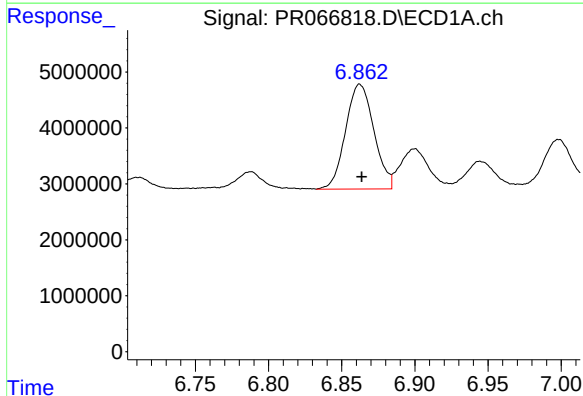
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 22895291
Conc: 93.89 ng/ml



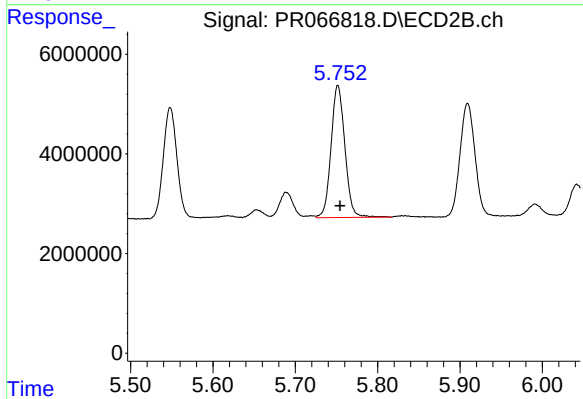
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 25859370
Conc: 99.26 ng/ml



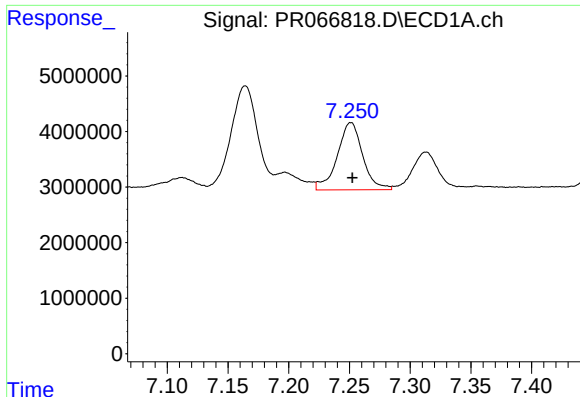
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.001 min
Response: 25225647
Conc: 97.44 ng/ml



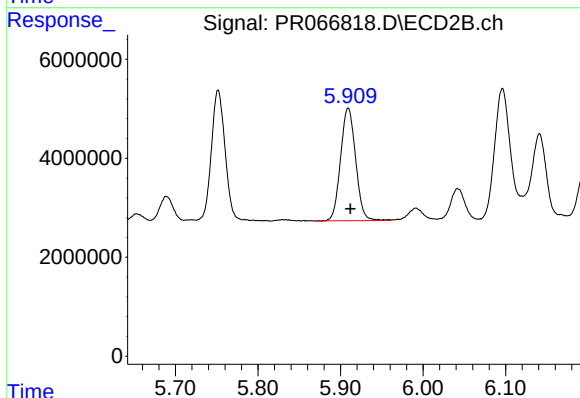
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 30998662
Conc: 101.10 ng/ml



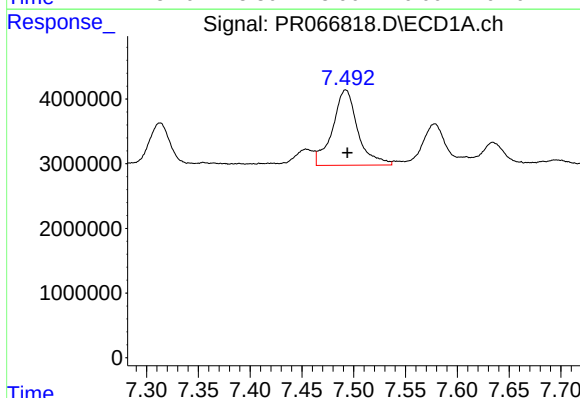
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 17652157
Conc: 88.84 ng/ml



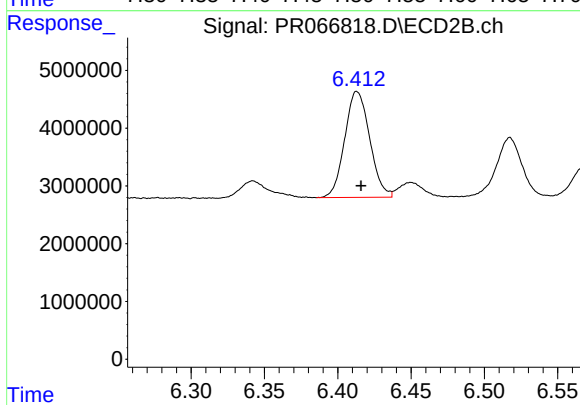
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 28875632
Conc: 98.51 ng/ml



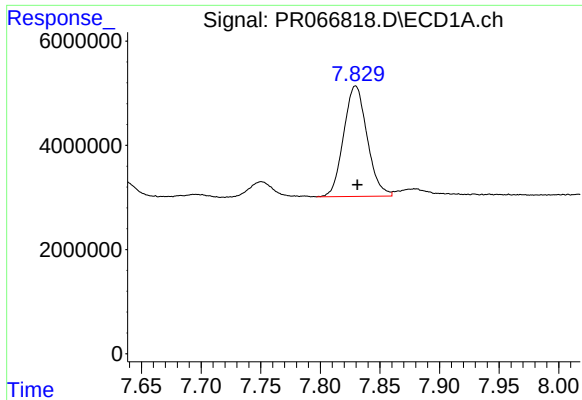
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 19745386
Conc: 94.53 ng/ml



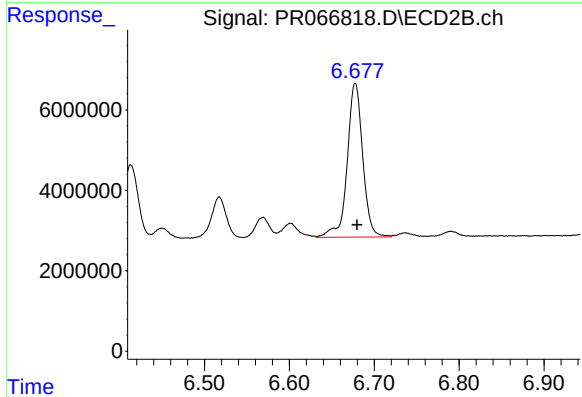
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 21752416
Conc: 87.00 ng/ml



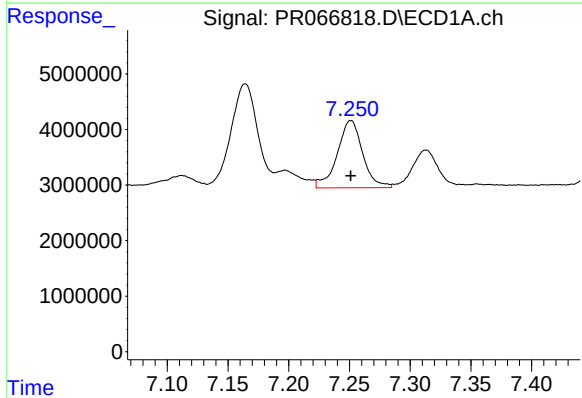
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 29114425
Conc: 85.06 ng/ml



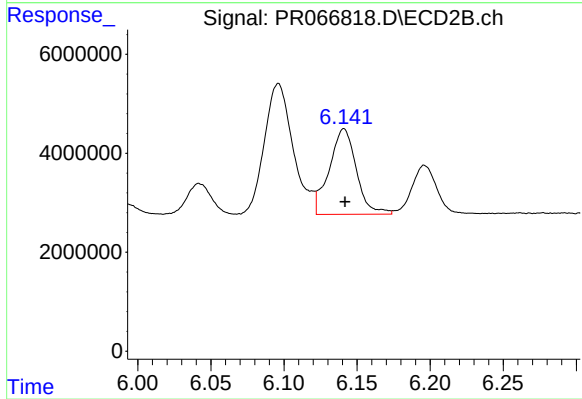
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 48708771
Conc: 89.23 ng/ml



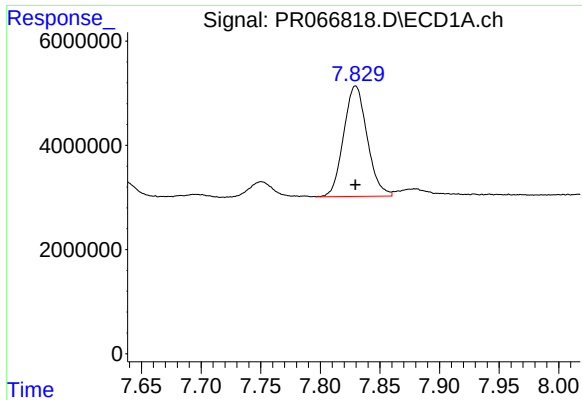
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 17652157
Conc: 68.21 ng/ml



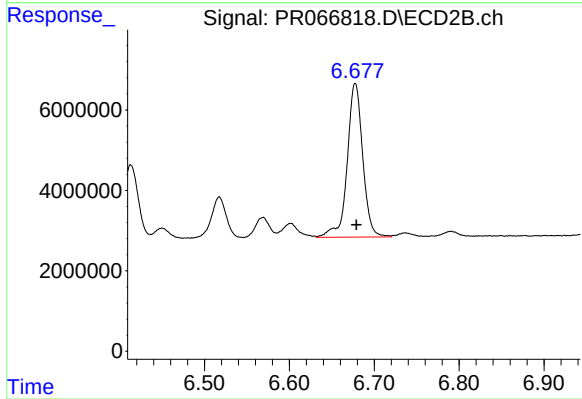
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 22316765
Conc: 67.33 ng/ml



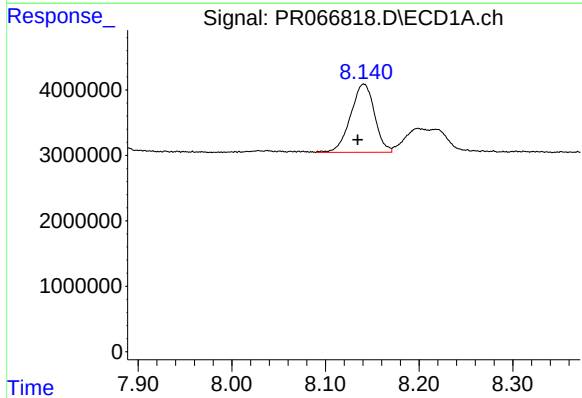
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 29114425
Conc: 83.95 ng/ml



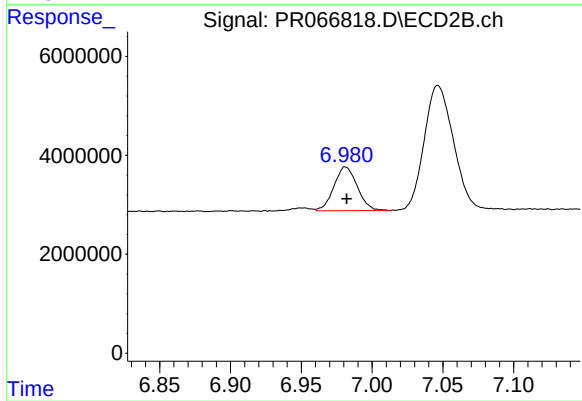
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 48708771
Conc: 87.52 ng/ml



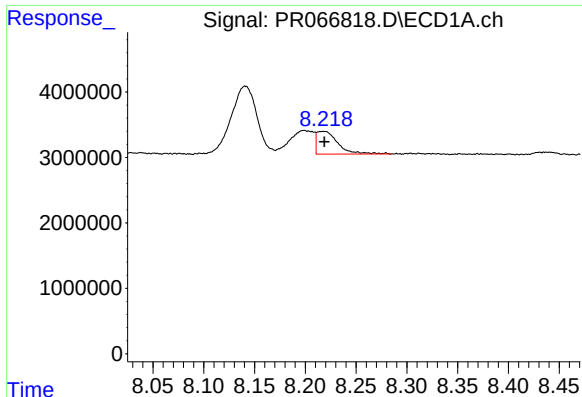
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 18576498
Conc: 81.45 ng/ml



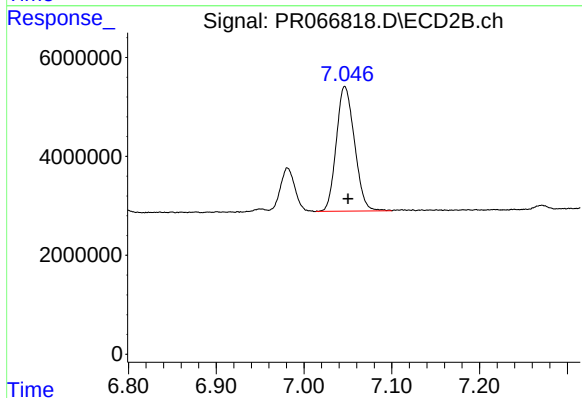
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 10190525
Conc: 42.70 ng/ml



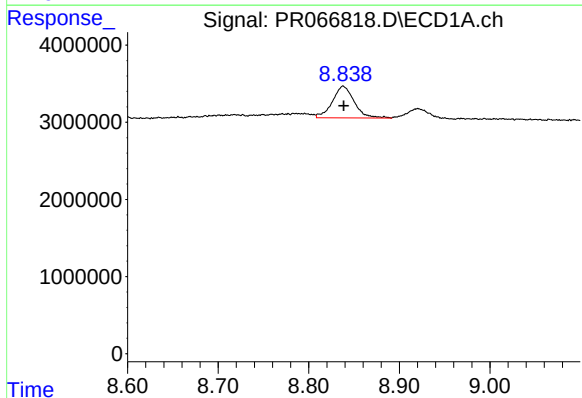
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 5048150
Conc: 27.97 ng/ml



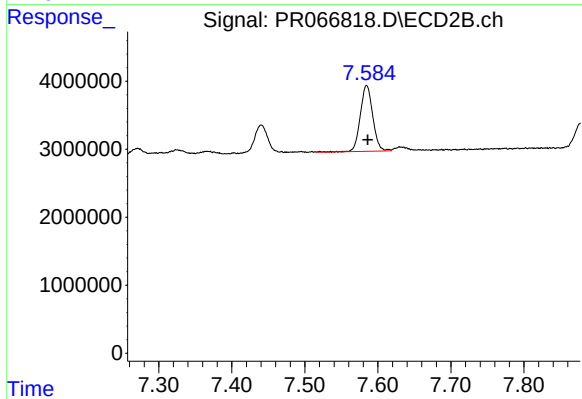
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 36349382
Conc: 85.18 ng/ml



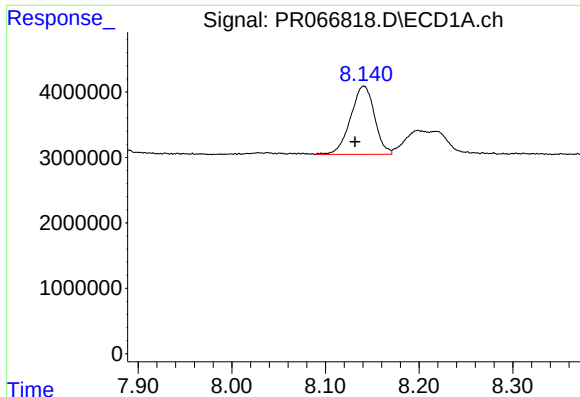
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 6868669
Conc: 67.05 ng/ml



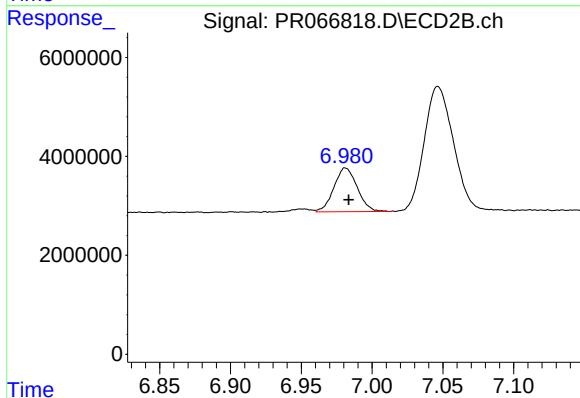
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 11483740
Conc: 58.63 ng/ml



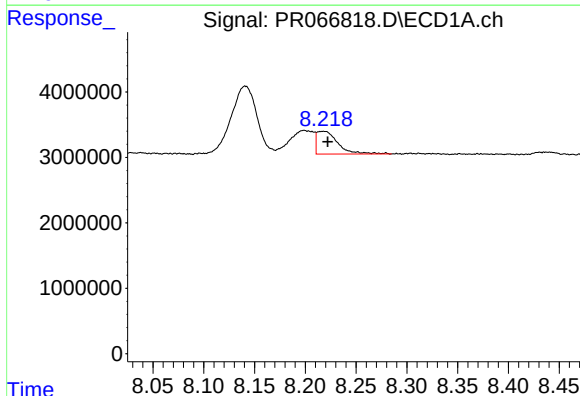
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 18576498
Conc: 44.78 ng/ml



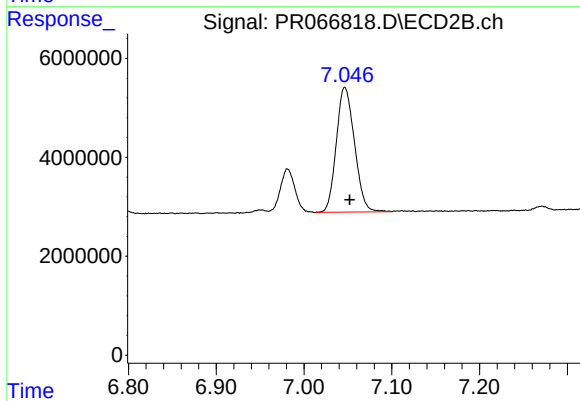
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 10190525
Conc: 15.31 ng/ml



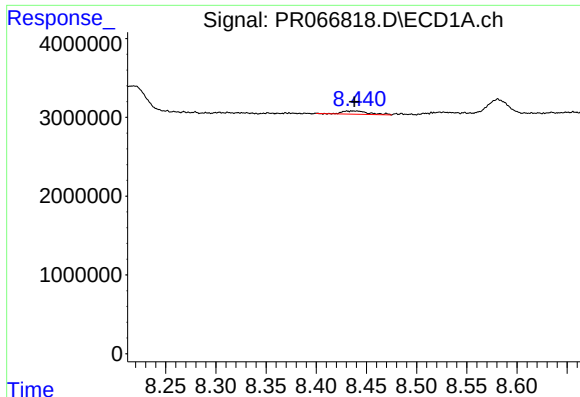
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 5048150
Conc: 13.62 ng/ml



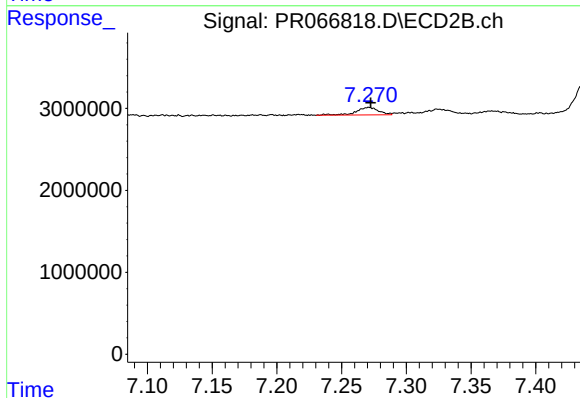
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 36349382
Conc: 59.64 ng/ml



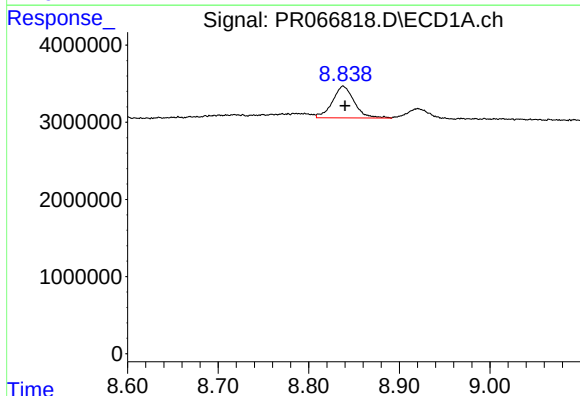
#43 AR-1268-3

R.T.: 8.431 min
Delta R.T.: -0.008 min
Response: 770537
Conc: 2.37 ng/ml



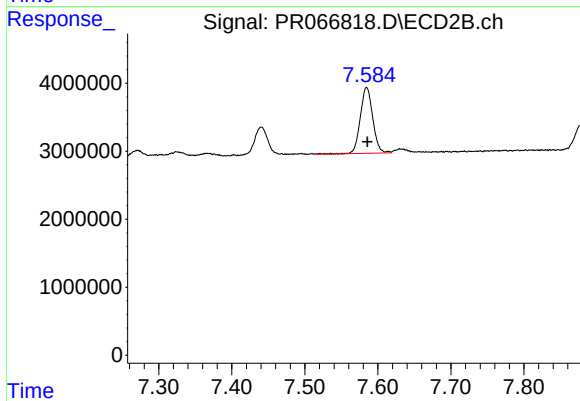
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 1121870
Conc: 2.10 ng/ml



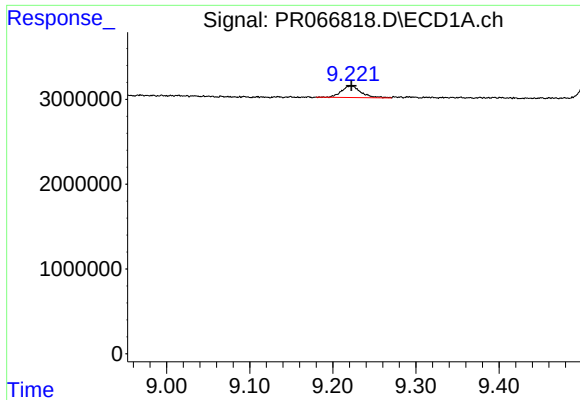
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 6868669
Conc: 60.48 ng/ml



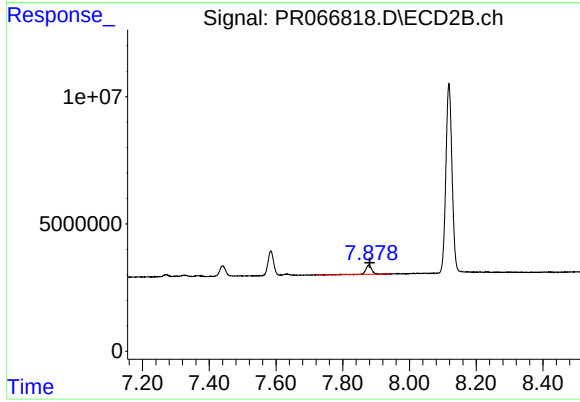
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 11483740
Conc: 52.10 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 2206561
Conc: 2.62 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 4849597
Conc: 3.25 ng/ml