

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 22:02
 Operator : AJ\MA
 Sample : 04922-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:06:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	102.7E6	60734957	14.335	14.715
2)	SA Decachlor...	9.754	8.415	53756324	28817206	11.508	9.494
Target Compounds							
3)	L1 AR-1016-1	4.971	4.191	11312579	2402772	52.589	16.529 #
4)	L1 AR-1016-2	5.016	4.191	2638975	2402772	8.054	12.020 #
5)	L1 AR-1016-3	5.086	4.385	3667126	21341927	17.727	193.593 #
6)	L1 AR-1016-4	5.168	4.424	2476384	1565375	15.203	18.089
7)	L1 AR-1016-5	5.471	4.670	19021150	47167694	117.014	412.857 #
8)	L2 AR-1221-1	3.947	3.245	4501400	880538	55.102	16.265 #
9)	L2 AR-1221-2	4.052	3.334	1388693	1077801	25.546	27.833
10)	L2 AR-1221-3	4.118	3.423	990122	1124661	5.517	8.968 #
11)	L3 AR-1232-1	4.118	3.423	990122	1124661	6.660	10.741 #
12)	L3 AR-1232-2	4.686	4.191	7000595	2402772	85.886	25.746 #
13)	L3 AR-1232-3	5.016	4.385	2638975	21341927	17.630	421.707 #
14)	L3 AR-1232-4	5.168	4.477	2476384	10873153	33.946	238.112 #
15)	L3 AR-1232-5	5.274	4.670	2145643	47167694	39.250	935.611 #
16)	L4 AR-1242-1	4.971	4.191	11312579	2402772	62.644	19.545 #
17)	L4 AR-1242-2	5.016	4.191	2638975	2402772	9.617	14.282 #
18)	L4 AR-1242-3	5.086	4.385	3667126	21341927	20.854	229.429 #
19)	L4 AR-1242-4	5.168	4.477	2476384	10873153	18.117	119.634 #
20)	L4 AR-1242-5	5.968	5.027	43381516	6675016	292.998	60.219 #
21)	L5 AR-1248-1	4.971	4.191	11312579	2402772	82.015	25.470 #
22)	L5 AR-1248-2	5.274	4.424	2145643	1565375	10.957	12.023
23)	L5 AR-1248-3	5.471	4.477	19021150	10873153	82.612	80.652
24)	L5 AR-1248-4	5.923	4.670	2626831	47167694	10.611	293.247 #
25)	L5 AR-1248-5	5.968	5.071	43381516	2313212	173.108	15.298 #
26)	L6 AR-1254-1	5.896	5.027	5142783	6675016	20.512	28.943 #
27)	L6 AR-1254-2	6.128	5.221	54076061	75472474	142.160	381.152 #
28)	L6 AR-1254-3	6.530	5.623	12708498	11130040	32.617	35.553
29)	L6 AR-1254-4	6.838	5.875	31073802	4476566	116.180	23.823 #
30)	L6 AR-1254-5	7.283	6.317	70903185	114.0E6	241.159	417.915 #
31)	L7 AR-1260-1	6.710	5.800	33609902	142.0E6	113.087	632.273 #
32)	L7 AR-1260-2	6.990	5.981	109.3E6	155.3E6	315.957	588.904 #
33)	L7 AR-1260-3	7.390	6.138	13085655	19103423	50.931	75.547 #
34)	L7 AR-1260-4	7.633	6.654	26065765	16261641	92.229	82.429
35)	L7 AR-1260-5	7.973	6.923	57969559	34356486	107.375	80.907
36)	L8 AR-1262-1	7.390	6.374	13085655	18925954	34.756	65.019 #
37)	L8 AR-1262-2	7.973	6.923	57969559	34356486	94.173	73.609
38)	L8 AR-1262-3	8.295	7.237	40516294	16895711	96.690	92.527
39)	L8 AR-1262-4	8.353	7.299	30834528	36472005	95.731	108.277
40)	L8 AR-1262-5	9.026	7.849	5846551	4672662	26.600	31.976
41)	L9 AR-1268-1	8.295	7.237	40516294	16895711	55.236	32.476 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

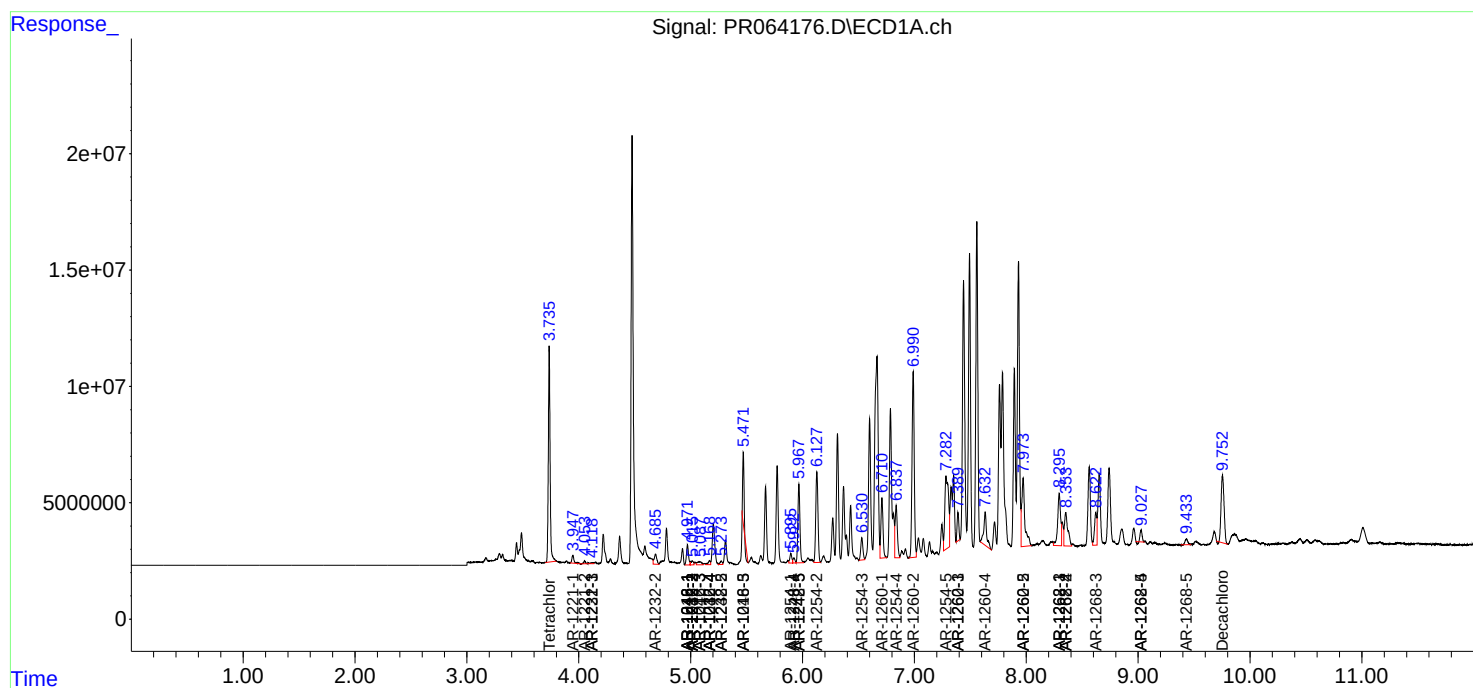
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.353	7.299	30834528	36472005	46.464	77.254 #
43) L9	AR-1268-3	8.622	7.520	19665848	34017570	34.142	85.154 #
44) L9	AR-1268-4	9.026	7.849	5846551	4672662	24.998	28.710
45) L9	AR-1268-5	9.432	8.151	4329805	2283220	2.434	1.952

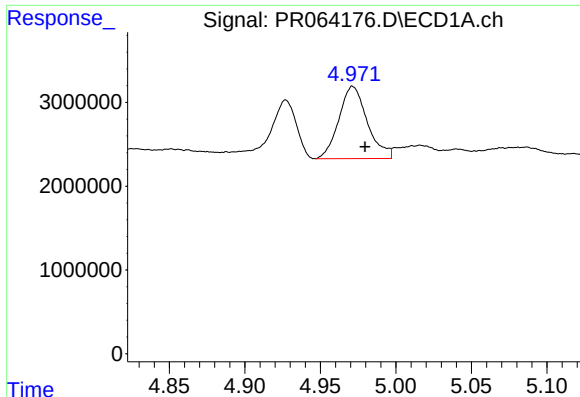
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

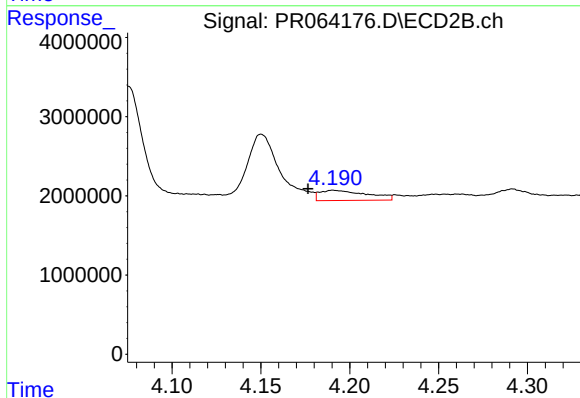
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





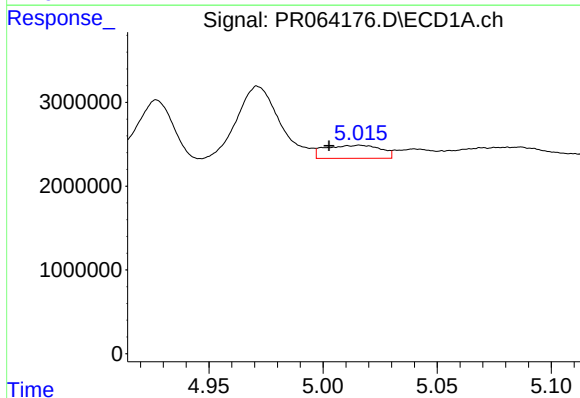
#3 AR-1016-1

R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 11312579
Conc: 52.59 ng/ml



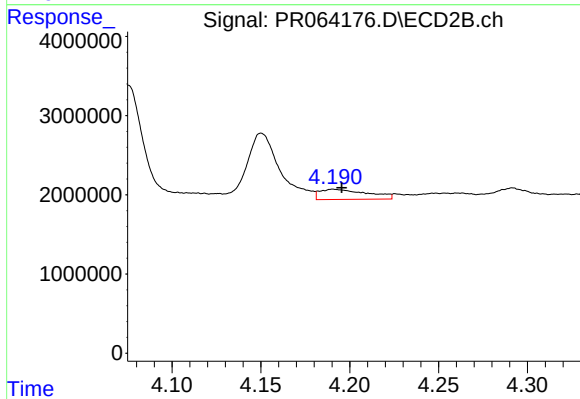
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 2402772
Conc: 16.53 ng/ml



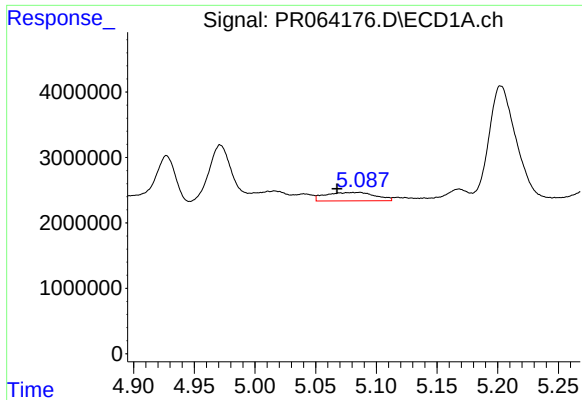
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: 0.014 min
Response: 2638975
Conc: 8.05 ng/ml



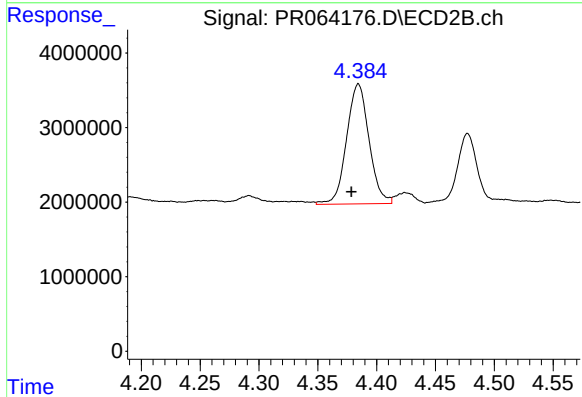
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 2402772
Conc: 12.02 ng/ml



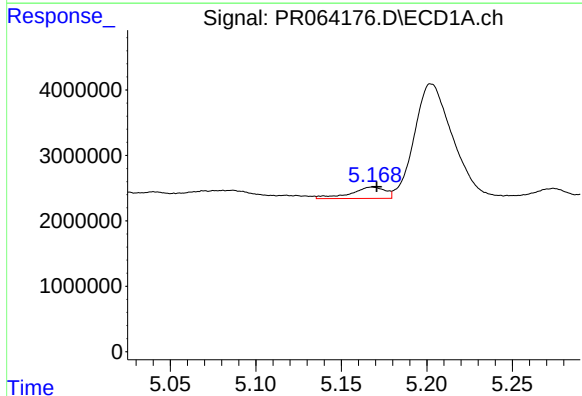
#5 AR-1016-3

R.T.: 5.086 min
Delta R.T.: 0.019 min
Response: 3667126
Conc: 17.73 ng/ml



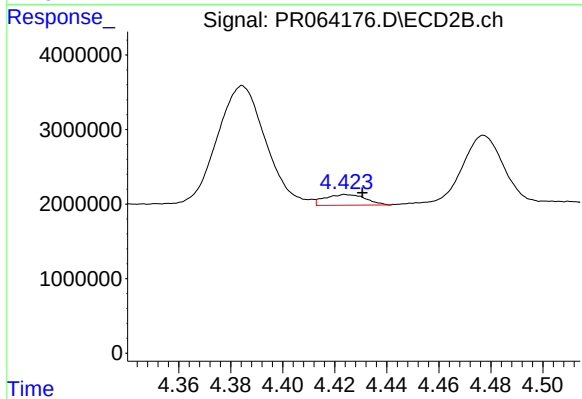
#5 AR-1016-3

R.T.: 4.385 min
Delta R.T.: 0.006 min
Response: 21341927
Conc: 193.59 ng/ml



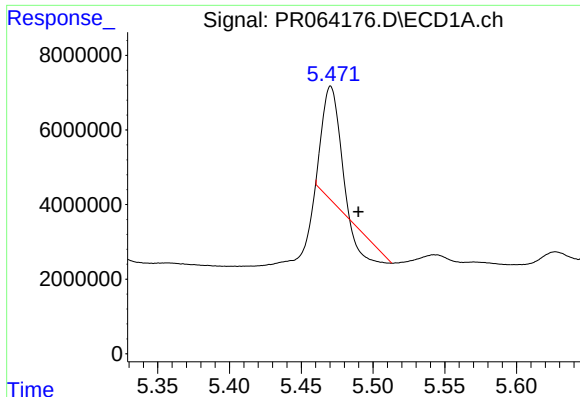
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 2476384
Conc: 15.20 ng/ml



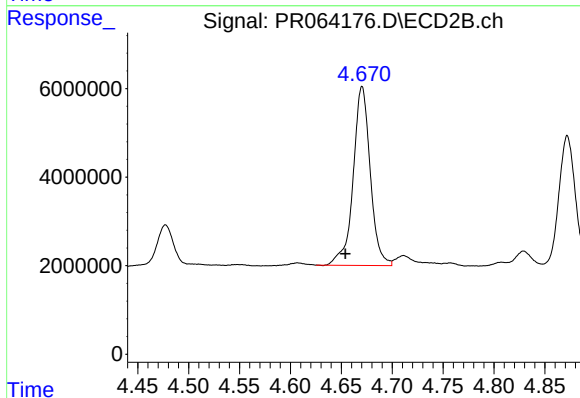
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1565375
Conc: 18.09 ng/ml



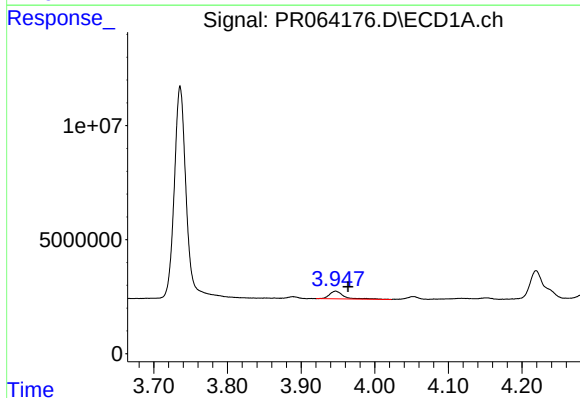
#7 AR-1016-5

R.T.: 5.471 min
Delta R.T.: -0.019 min
Response: 19021150
Conc: 117.01 ng/ml



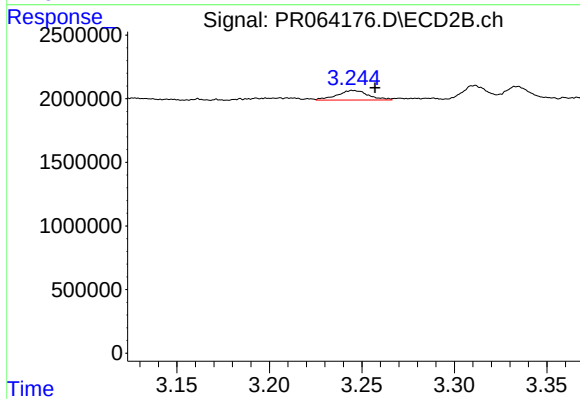
#7 AR-1016-5

R.T.: 4.670 min
Delta R.T.: 0.016 min
Response: 47167694
Conc: 412.86 ng/ml



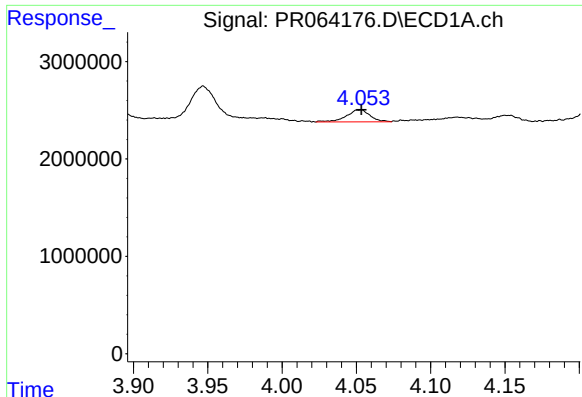
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 4501400
Conc: 55.10 ng/ml



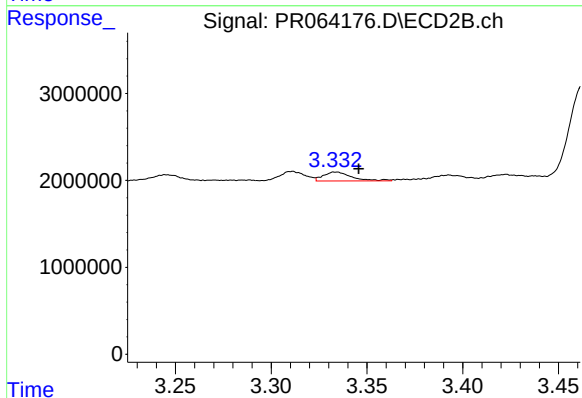
#8 AR-1221-1

R.T.: 3.245 min
Delta R.T.: -0.012 min
Response: 880538
Conc: 16.26 ng/ml



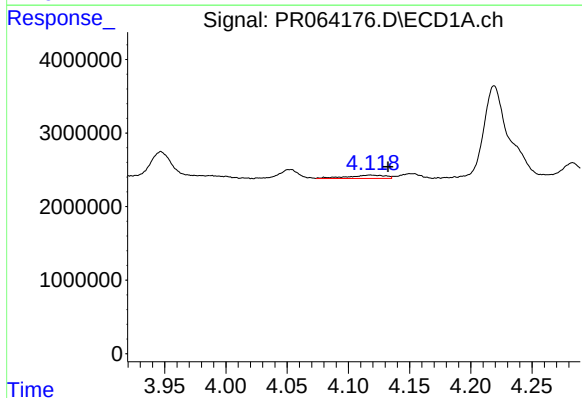
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 1388693
Conc: 25.55 ng/ml



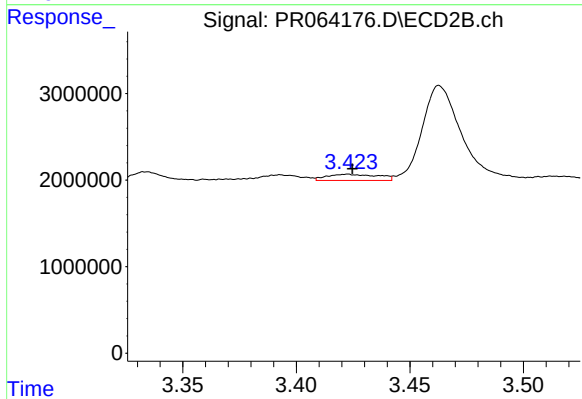
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1077801
Conc: 27.83 ng/ml



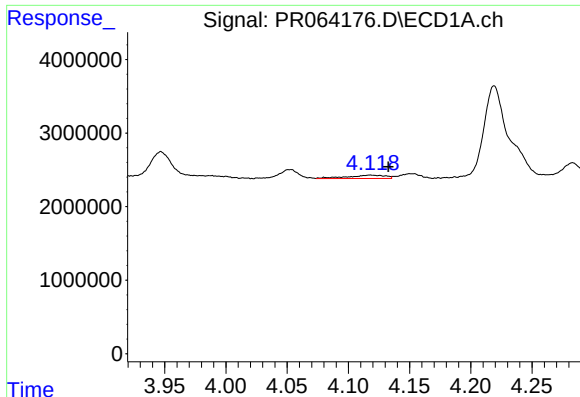
#10 AR-1221-3

R.T.: 4.118 min
Delta R.T.: -0.014 min
Response: 990122
Conc: 5.52 ng/ml



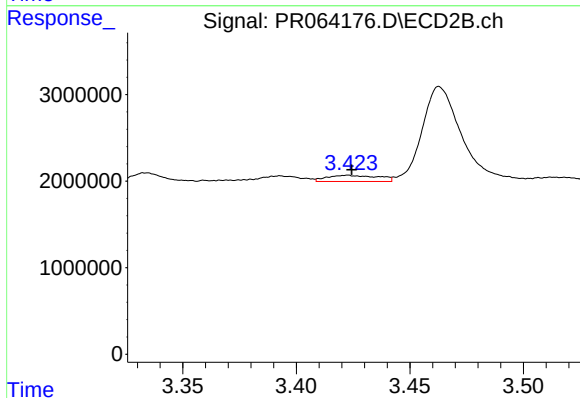
#10 AR-1221-3

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 1124661
Conc: 8.97 ng/ml



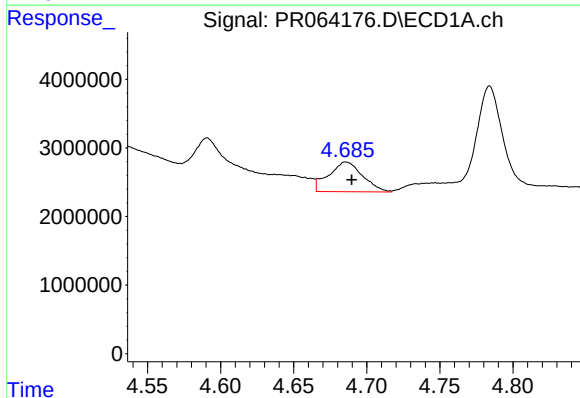
#11 AR-1232-1

R.T.: 4.118 min
Delta R.T.: -0.015 min
Response: 990122
Conc: 6.66 ng/ml



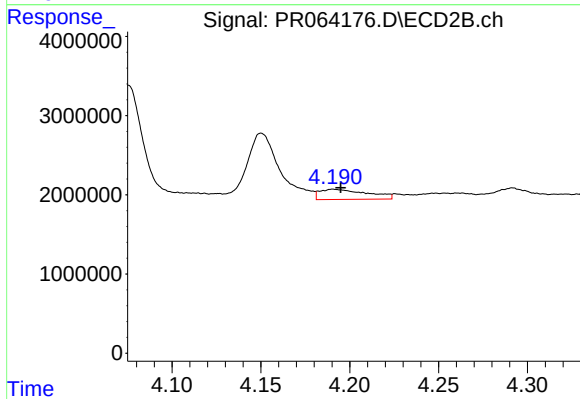
#11 AR-1232-1

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 1124661
Conc: 10.74 ng/ml



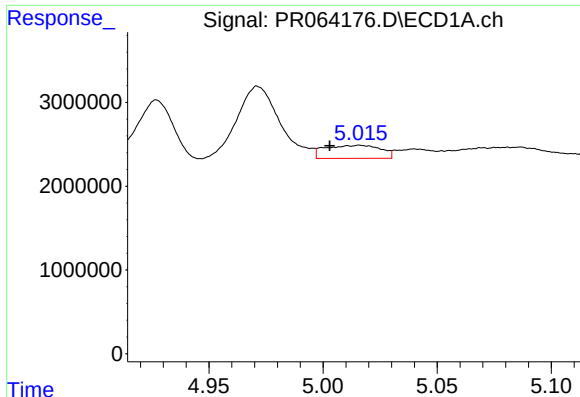
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 7000595
Conc: 85.89 ng/ml



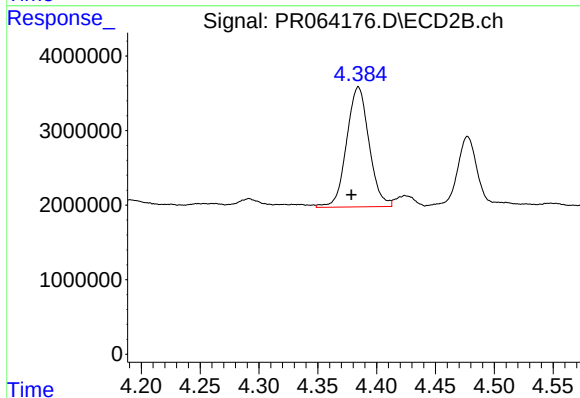
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2402772
Conc: 25.75 ng/ml



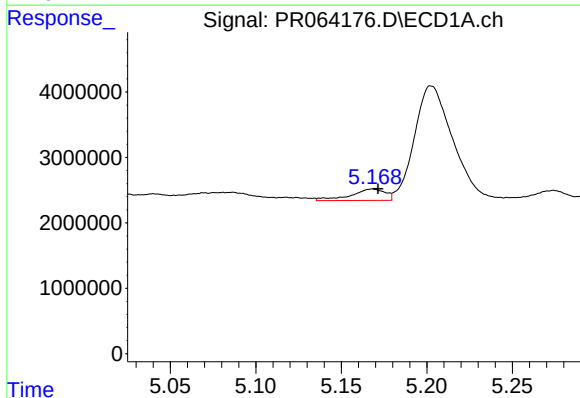
#13 AR-1232-3

R.T.: 5.016 min
Delta R.T.: 0.013 min
Response: 2638975
Conc: 17.63 ng/ml



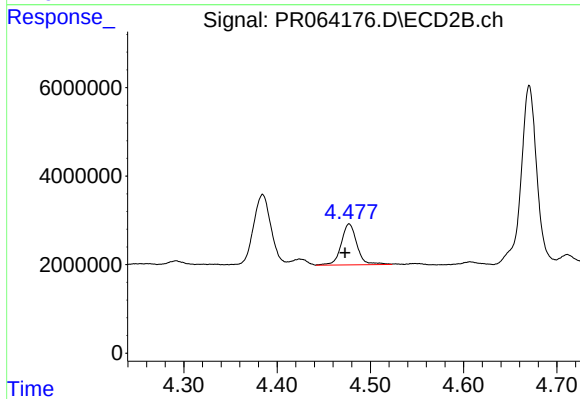
#13 AR-1232-3

R.T.: 4.385 min
Delta R.T.: 0.006 min
Response: 21341927
Conc: 421.71 ng/ml



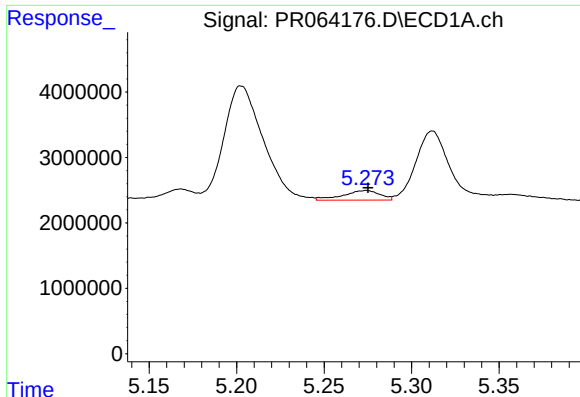
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 2476384
Conc: 33.95 ng/ml



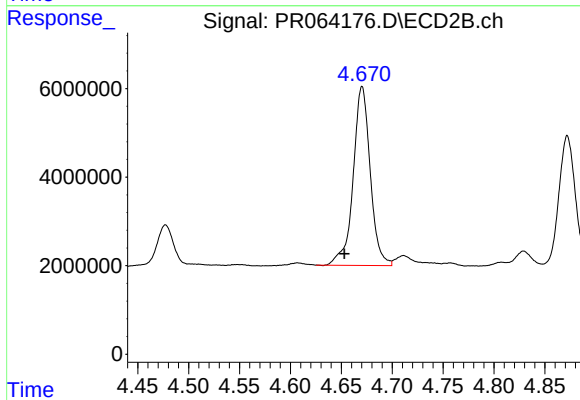
#14 AR-1232-4

R.T.: 4.477 min
Delta R.T.: 0.005 min
Response: 10873153
Conc: 238.11 ng/ml



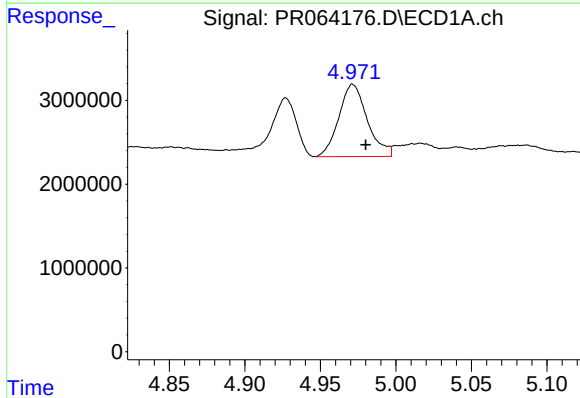
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 2145643
Conc: 39.25 ng/ml



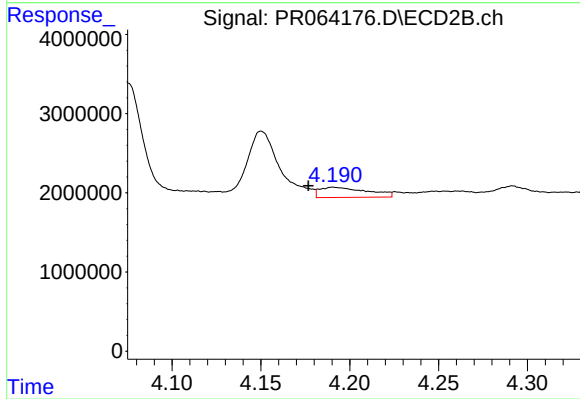
#15 AR-1232-5

R.T.: 4.670 min
Delta R.T.: 0.017 min
Response: 47167694
Conc: 935.61 ng/ml



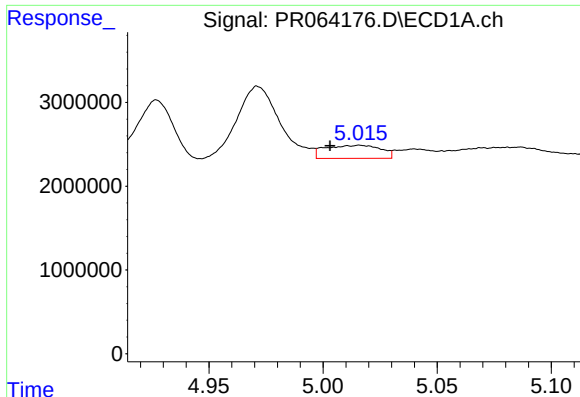
#16 AR-1242-1

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 11312579
Conc: 62.64 ng/ml



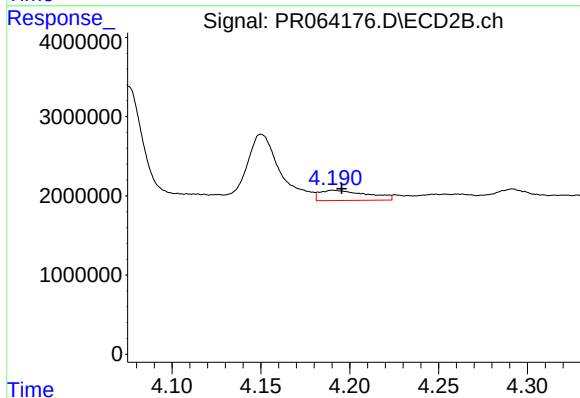
#16 AR-1242-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 2402772
Conc: 19.54 ng/ml



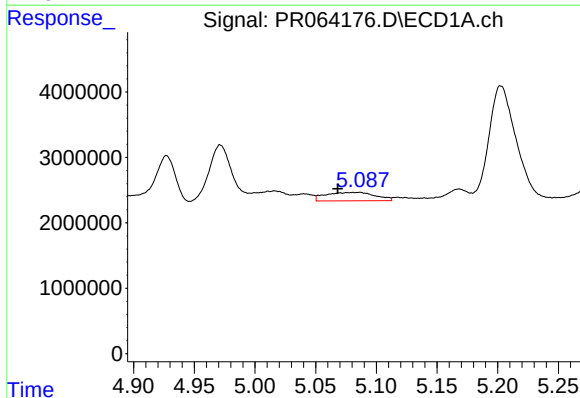
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: 0.013 min
Response: 2638975
Conc: 9.62 ng/ml



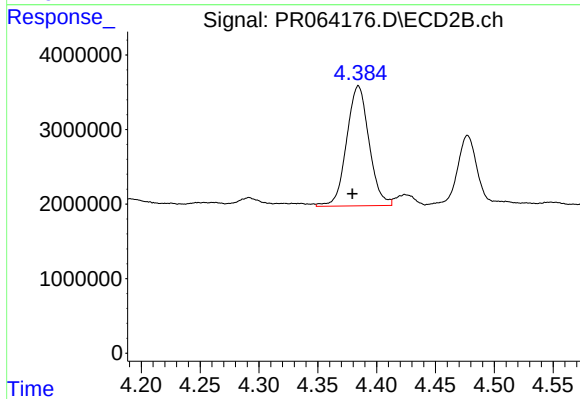
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 2402772
Conc: 14.28 ng/ml



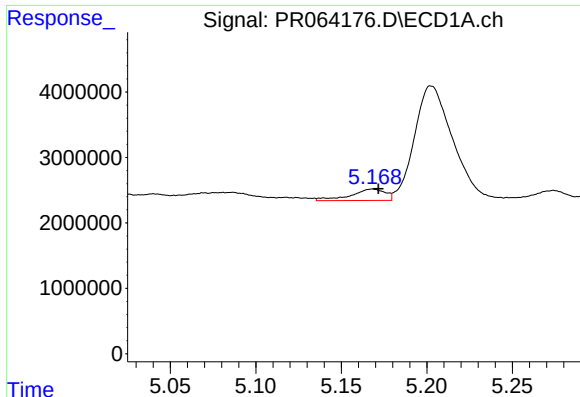
#18 AR-1242-3

R.T.: 5.086 min
Delta R.T.: 0.018 min
Response: 3667126
Conc: 20.85 ng/ml



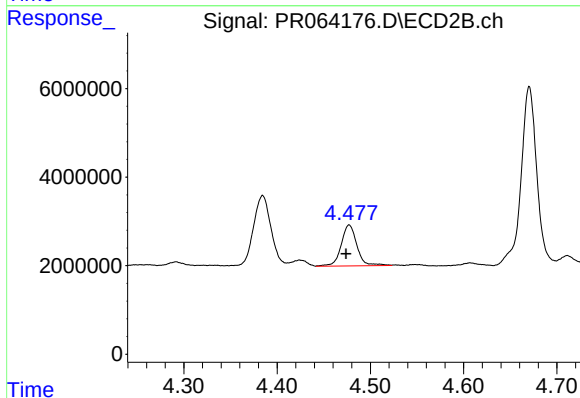
#18 AR-1242-3

R.T.: 4.385 min
Delta R.T.: 0.005 min
Response: 21341927
Conc: 229.43 ng/ml



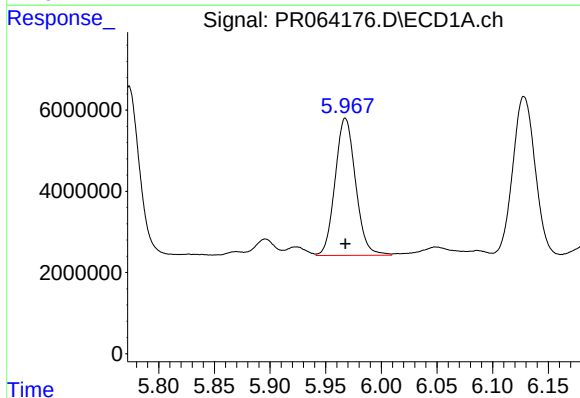
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 2476384
Conc: 18.12 ng/ml



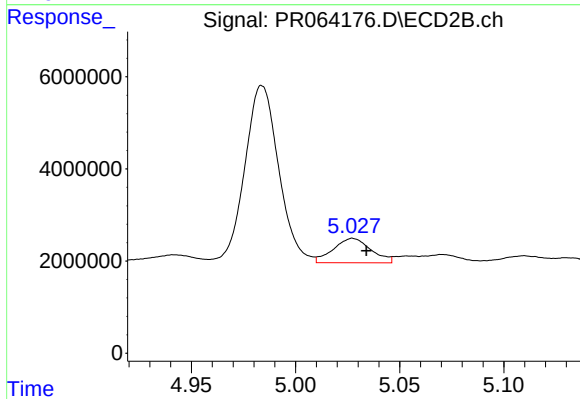
#19 AR-1242-4

R.T.: 4.477 min
Delta R.T.: 0.003 min
Response: 10873153
Conc: 119.63 ng/ml



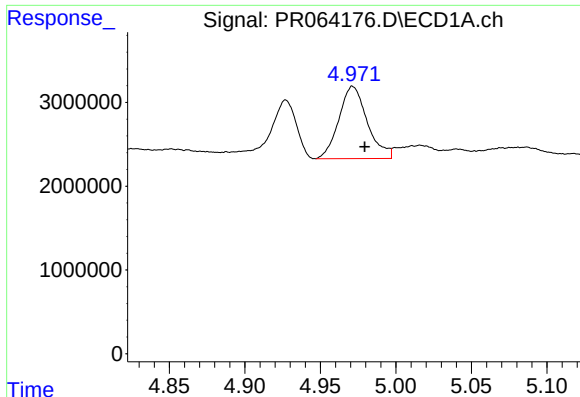
#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 43381516
Conc: 293.00 ng/ml



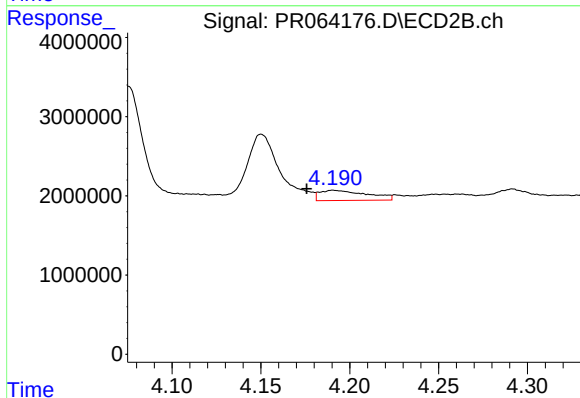
#20 AR-1242-5

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 6675016
Conc: 60.22 ng/ml



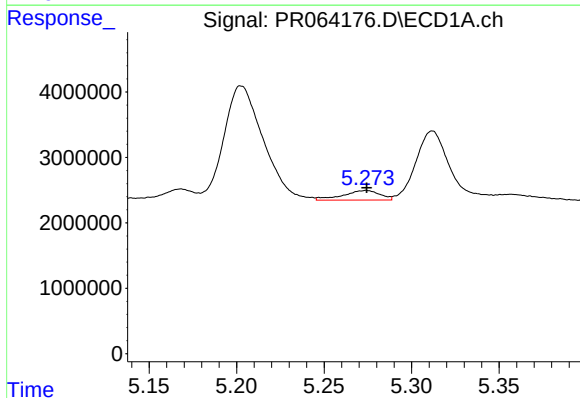
#21 AR-1248-1

R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 11312579
Conc: 82.02 ng/ml



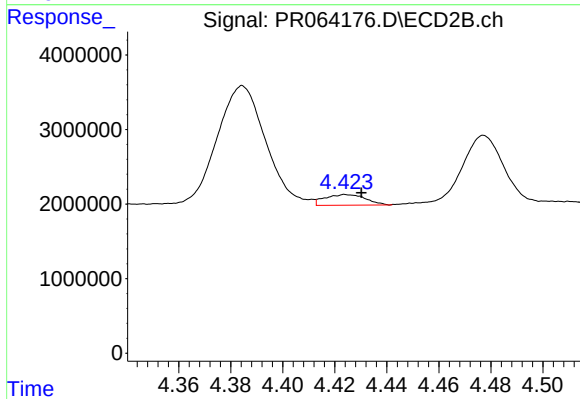
#21 AR-1248-1

R.T.: 4.191 min
Delta R.T.: 0.015 min
Response: 2402772
Conc: 25.47 ng/ml



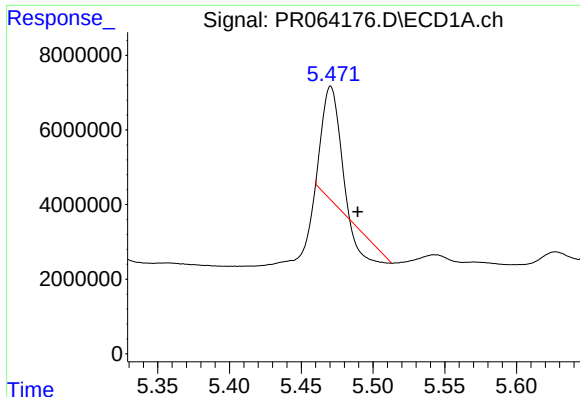
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 2145643
Conc: 10.96 ng/ml



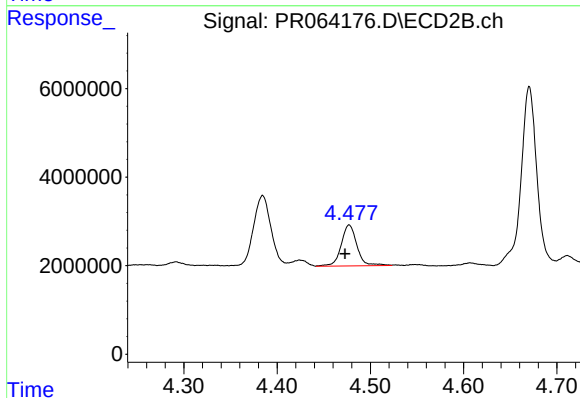
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1565375
Conc: 12.02 ng/ml



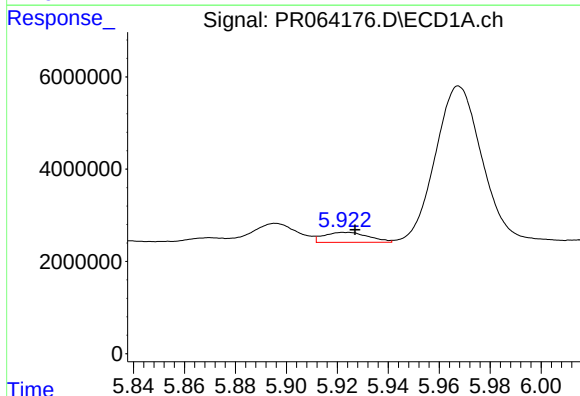
#23 AR-1248-3

R.T.: 5.471 min
Delta R.T.: -0.019 min
Response: 19021150
Conc: 82.61 ng/ml



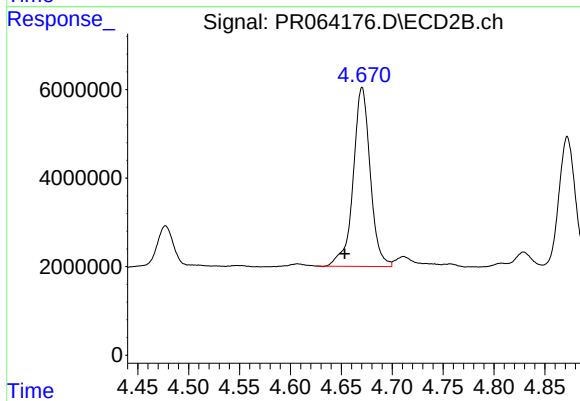
#23 AR-1248-3

R.T.: 4.477 min
Delta R.T.: 0.004 min
Response: 10873153
Conc: 80.65 ng/ml



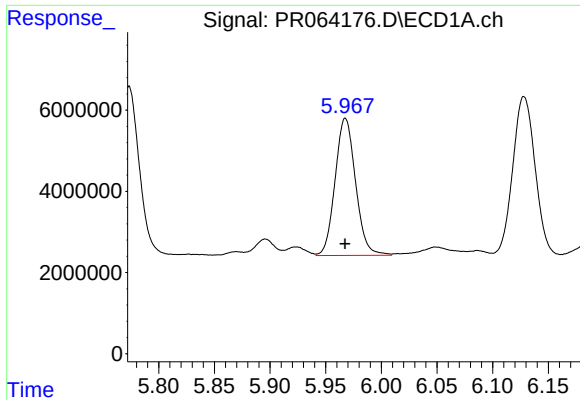
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 2626831
Conc: 10.61 ng/ml



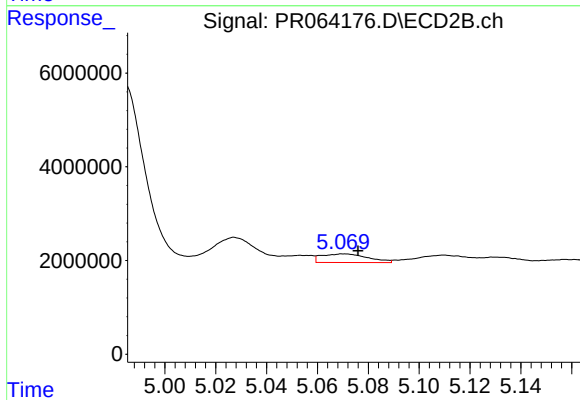
#24 AR-1248-4

R.T.: 4.670 min
Delta R.T.: 0.017 min
Response: 47167694
Conc: 293.25 ng/ml



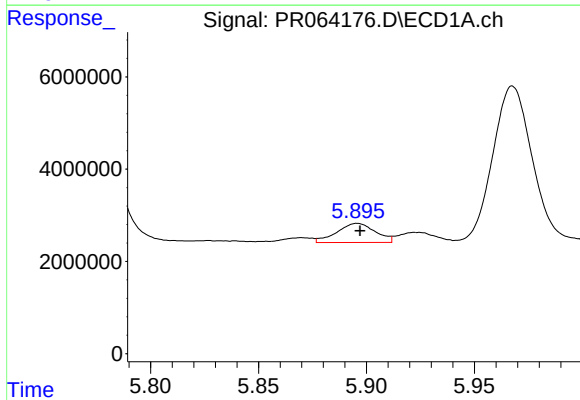
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 43381516
Conc: 173.11 ng/ml



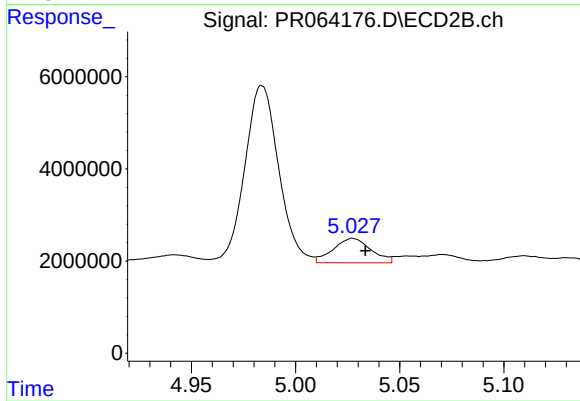
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 2313212
Conc: 15.30 ng/ml



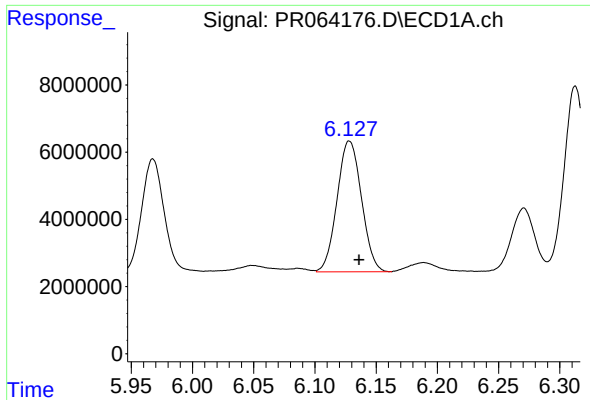
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 5142783
Conc: 20.51 ng/ml



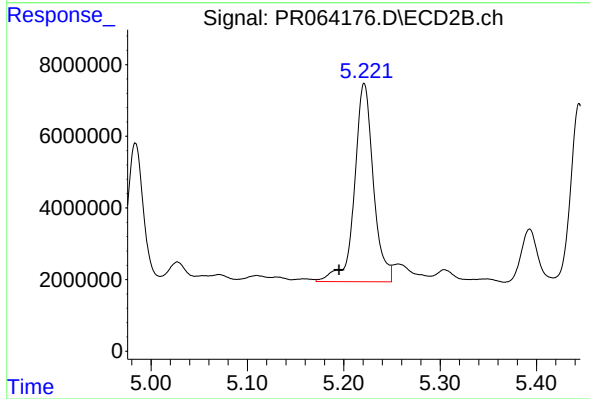
#26 AR-1254-1

R.T.: 5.027 min
Delta R.T.: -0.006 min
Response: 6675016
Conc: 28.94 ng/ml



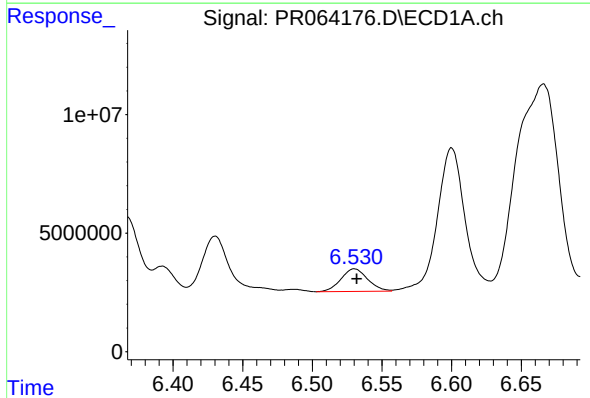
#27 AR-1254-2

R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 54076061
Conc: 142.16 ng/ml



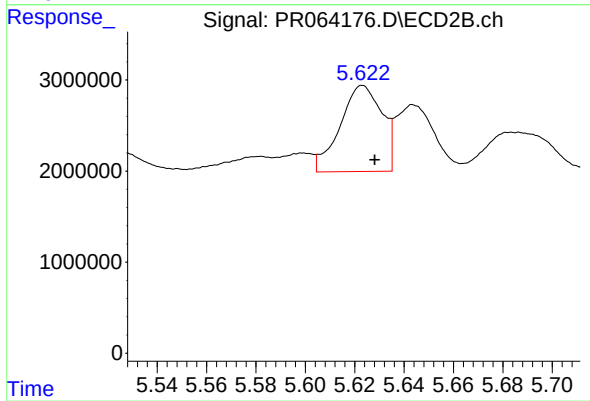
#27 AR-1254-2

R.T.: 5.221 min
Delta R.T.: 0.026 min
Response: 75472474
Conc: 381.15 ng/ml



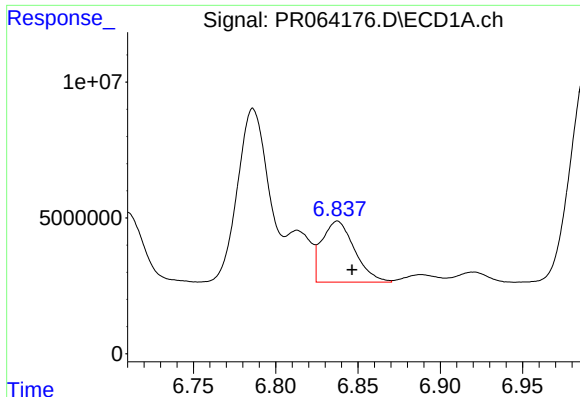
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 12708498
Conc: 32.62 ng/ml



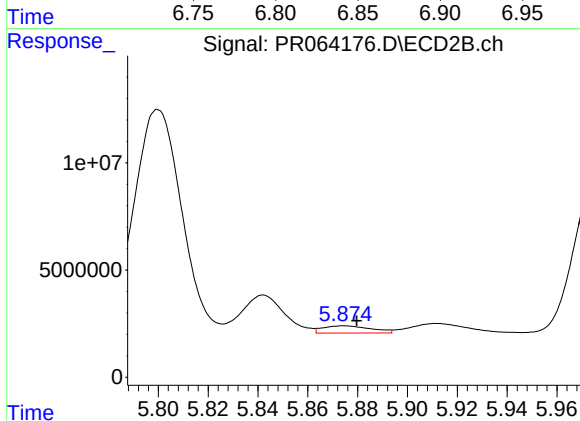
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 11130040
Conc: 35.55 ng/ml



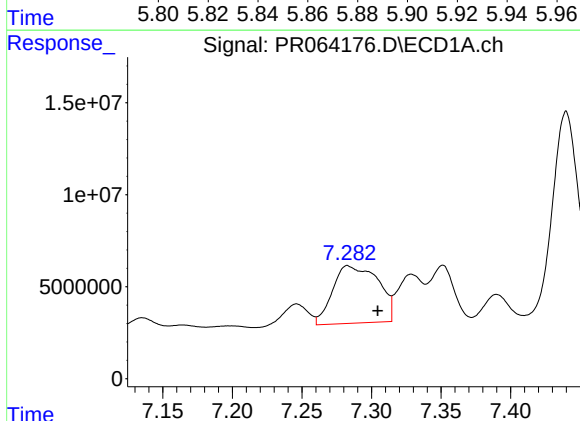
#29 AR-1254-4

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 31073802
Conc: 116.18 ng/ml



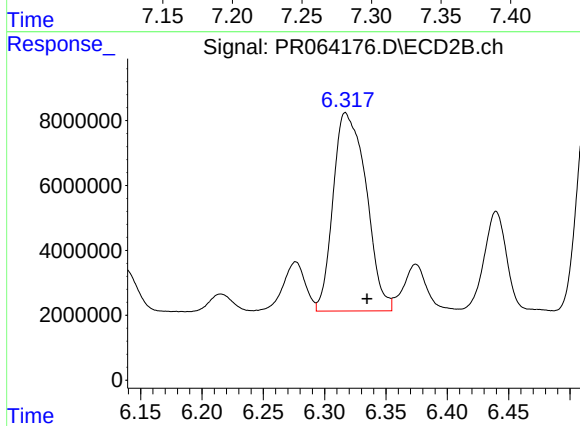
#29 AR-1254-4

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 4476566
Conc: 23.82 ng/ml



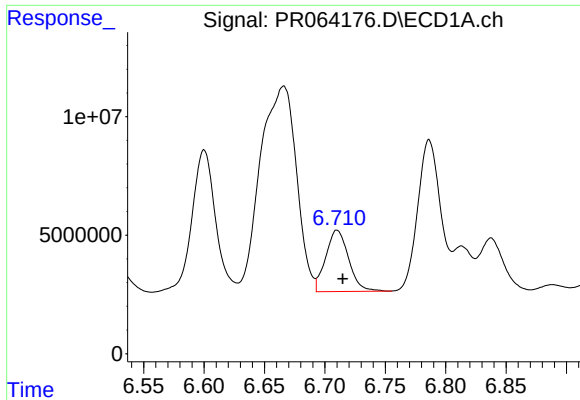
#30 AR-1254-5

R.T.: 7.283 min
Delta R.T.: -0.022 min
Response: 70903185
Conc: 241.16 ng/ml



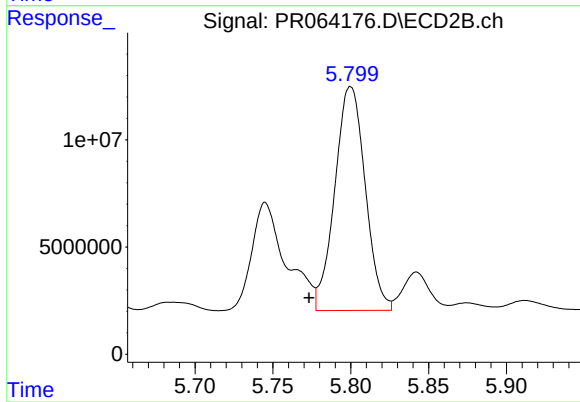
#30 AR-1254-5

R.T.: 6.317 min
Delta R.T.: -0.018 min
Response: 114030121
Conc: 417.92 ng/ml



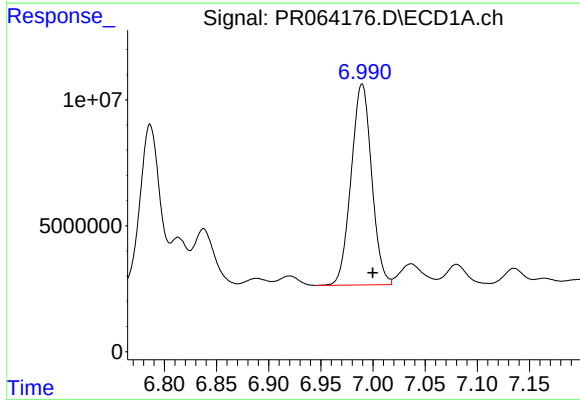
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 33609902
Conc: 113.09 ng/ml



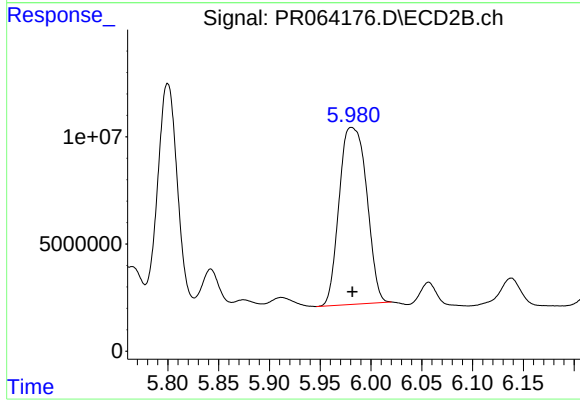
#31 AR-1260-1

R.T.: 5.800 min
Delta R.T.: 0.027 min
Response: 141964247
Conc: 632.27 ng/ml



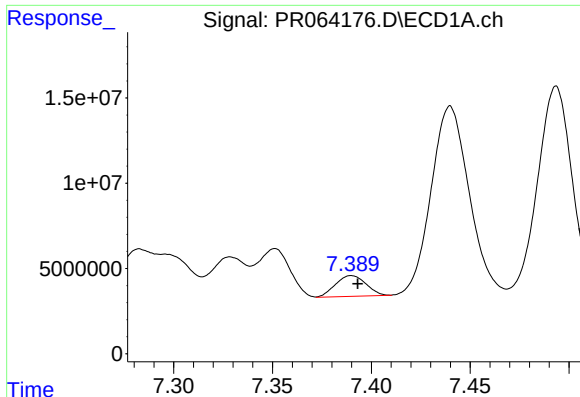
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.010 min
Response: 109265263
Conc: 315.96 ng/ml



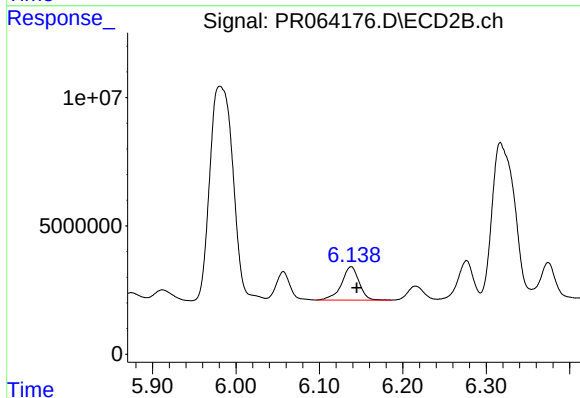
#32 AR-1260-2

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 155298270
Conc: 588.90 ng/ml



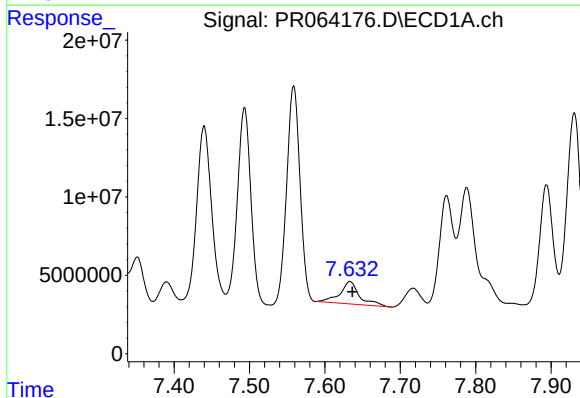
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 13085655
Conc: 50.93 ng/ml



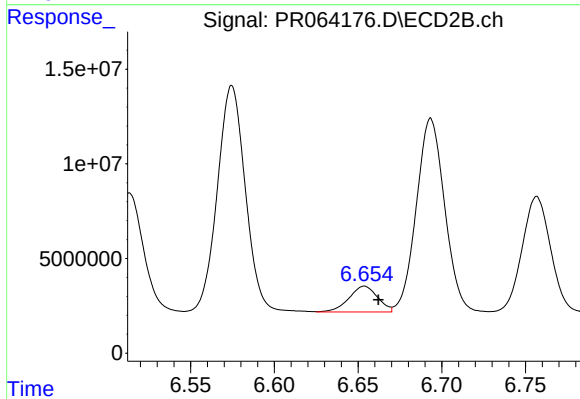
#33 AR-1260-3

R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 19103423
Conc: 75.55 ng/ml



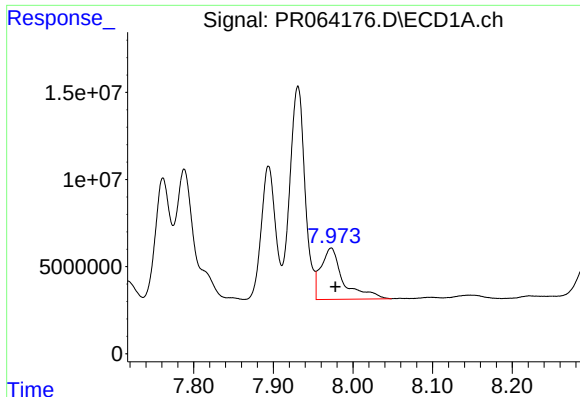
#34 AR-1260-4

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 26065765
Conc: 92.23 ng/ml



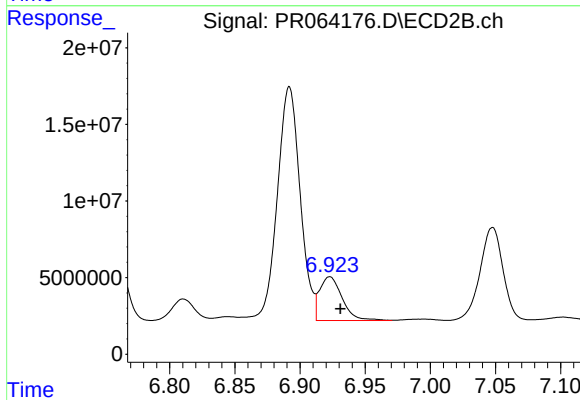
#34 AR-1260-4

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 16261641
Conc: 82.43 ng/ml



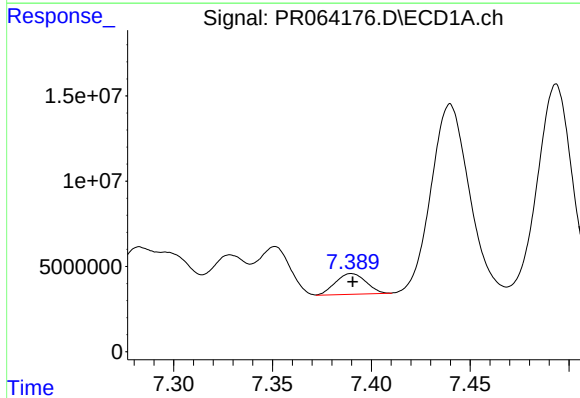
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 57969559
Conc: 107.38 ng/ml



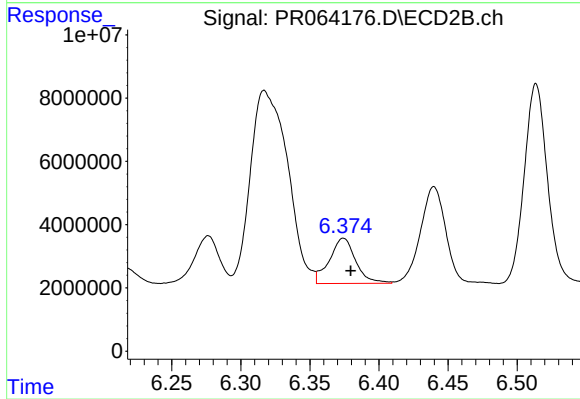
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 34356486
Conc: 80.91 ng/ml



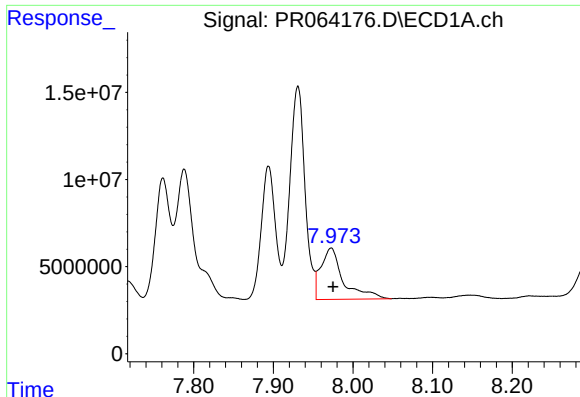
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 13085655
Conc: 34.76 ng/ml



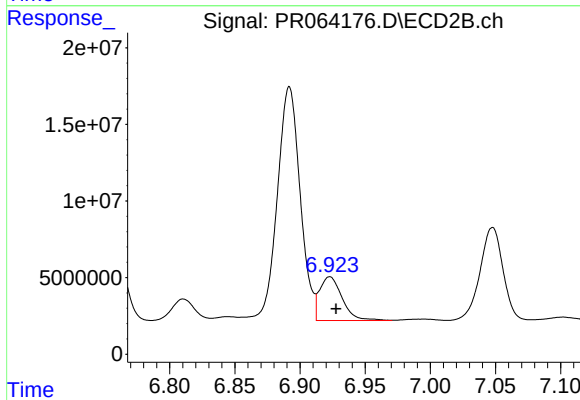
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 18925954
Conc: 65.02 ng/ml



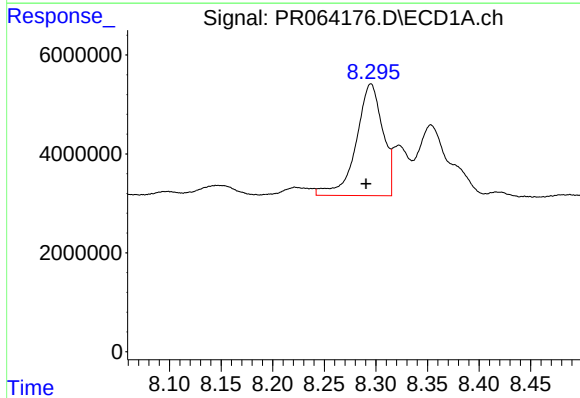
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 57969559
Conc: 94.17 ng/ml



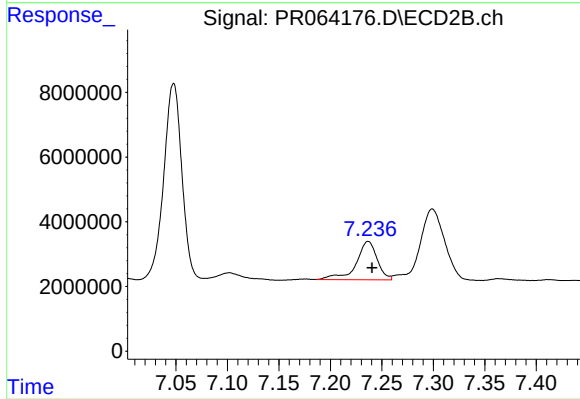
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 34356486
Conc: 73.61 ng/ml



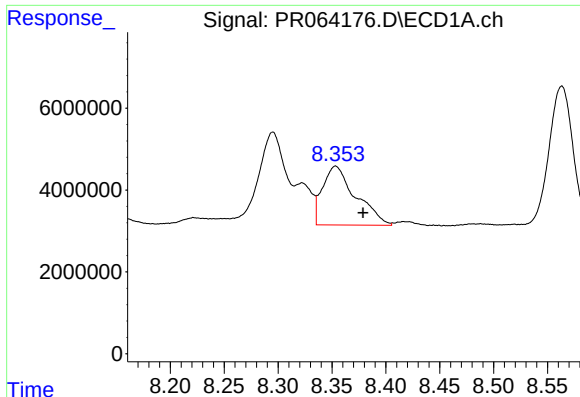
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 40516294
Conc: 96.69 ng/ml



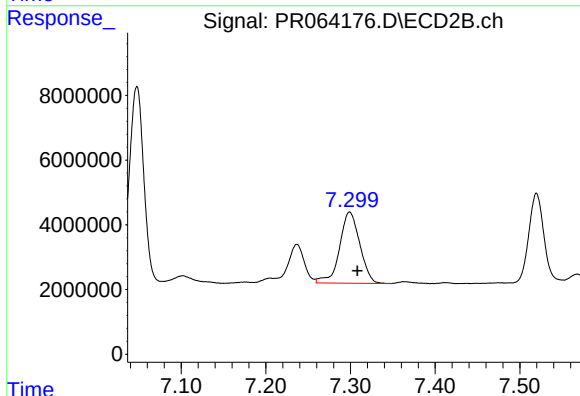
#38 AR-1262-3

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 16895711
Conc: 92.53 ng/ml



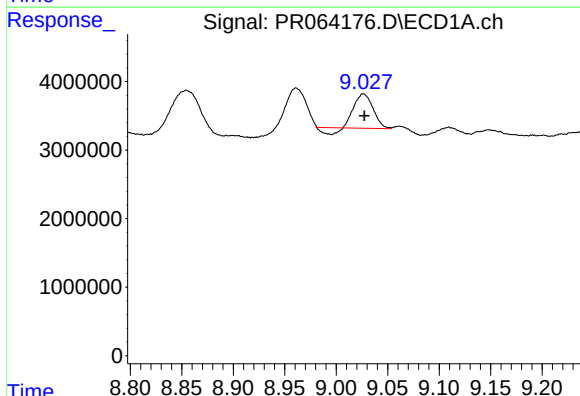
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 30834528
Conc: 95.73 ng/ml



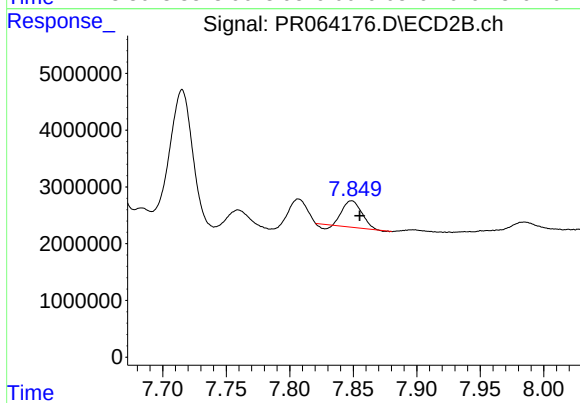
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 36472005
Conc: 108.28 ng/ml



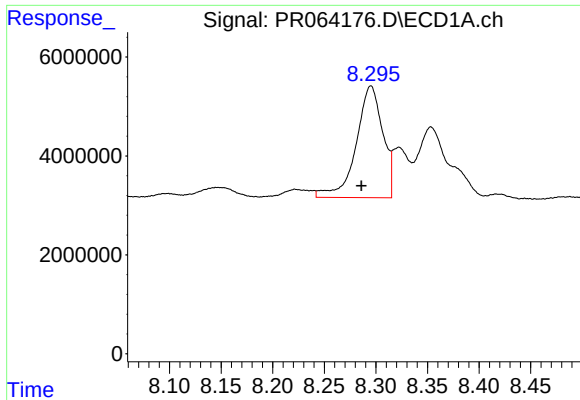
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 5846551
Conc: 26.60 ng/ml



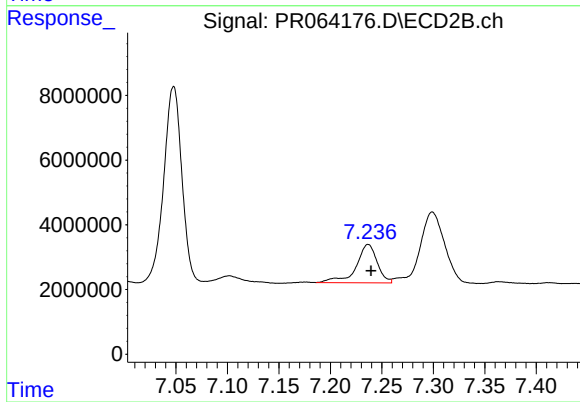
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 4672662
Conc: 31.98 ng/ml



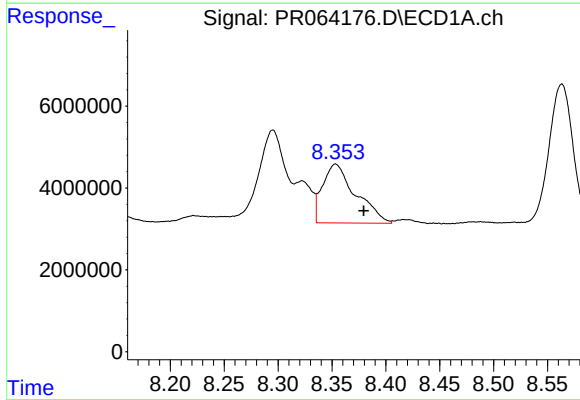
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 40516294
Conc: 55.24 ng/ml



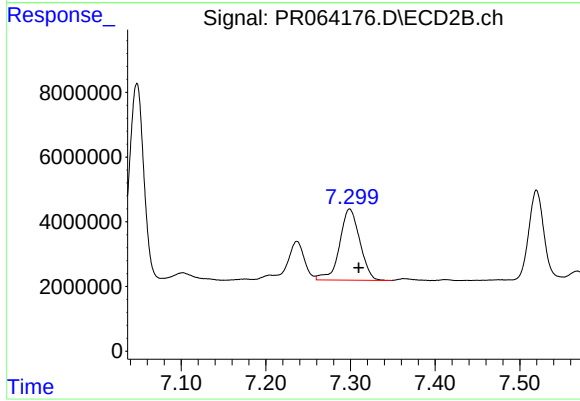
#41 AR-1268-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 16895711
Conc: 32.48 ng/ml



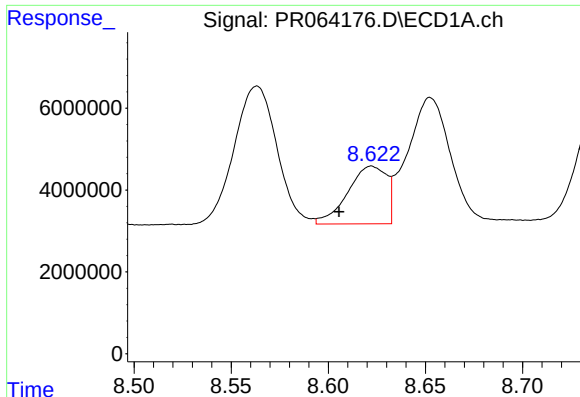
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 30834528
Conc: 46.46 ng/ml



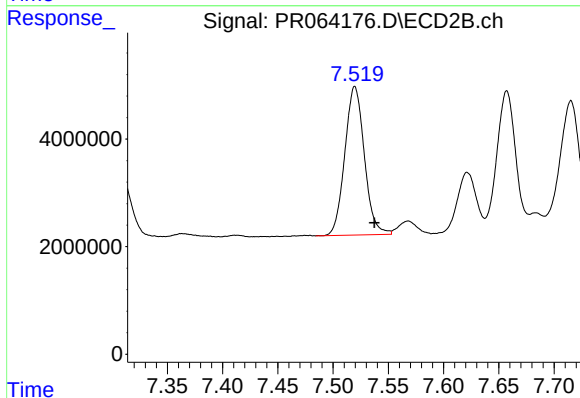
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 36472005
Conc: 77.25 ng/ml



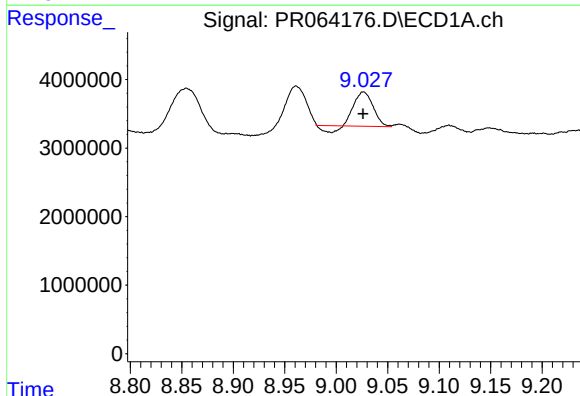
#43 AR-1268-3

R.T.: 8.622 min
Delta R.T.: 0.017 min
Response: 19665848
Conc: 34.14 ng/ml



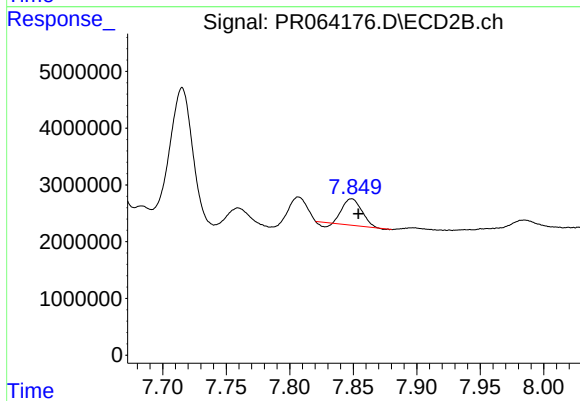
#43 AR-1268-3

R.T.: 7.520 min
Delta R.T.: -0.018 min
Response: 34017570
Conc: 85.15 ng/ml



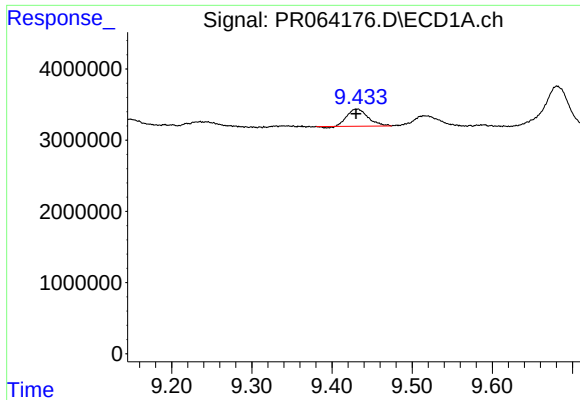
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 5846551
Conc: 25.00 ng/ml



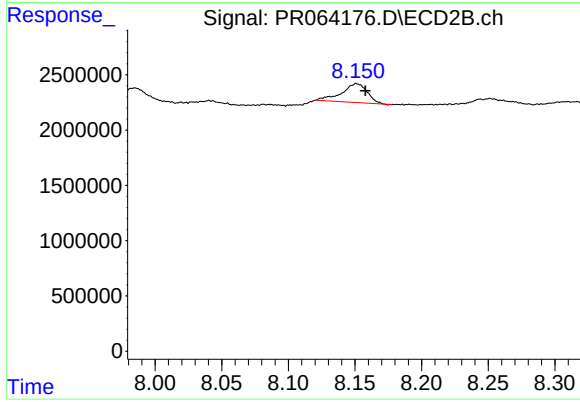
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 4672662
Conc: 28.71 ng/ml



#45 AR-1268-5

R.T.: 9.432 min
Delta R.T.: 0.002 min
Response: 4329805
Conc: 2.43 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 2283220
Conc: 1.95 ng/ml