

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 19:24
 Operator : AJ\MA
 Sample : M3919-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

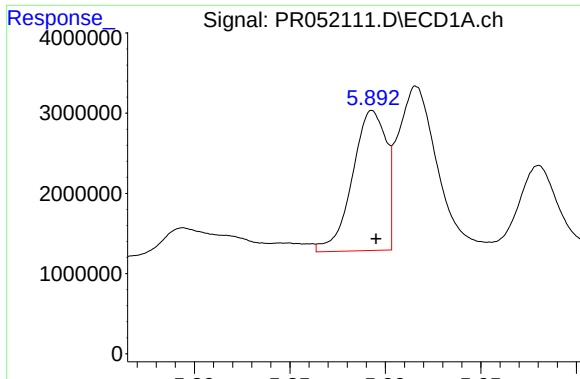
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:16:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

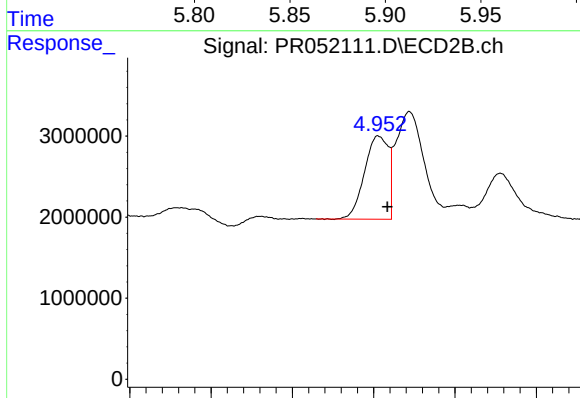
System Monitoring Compounds							
1)	SA Tetrachlo...	4.706	3.863	162.4E6	94235325	25.275	21.556
2)	SA Decachlor...	10.656	8.912	253.3E6	180.1E6	53.335	43.738
Target Compounds							
3)	L1 AR-1016-1	5.893	4.953	21464834	10450613	106.157	83.075
4)	L1 AR-1016-2	5.916	4.972	28887702	15945319	103.477	72.966 #
5)	L1 AR-1016-3	5.980	5.149	14104247	7787223	83.900	72.857
6)	L1 AR-1016-4	6.083	5.189	12997143	5908674	93.441	69.942 #
7)	L1 AR-1016-5	6.376	5.403	14189616	9012958	103.494	81.042
8)	L2 AR-1221-1	4.916	4.078	10513467	5226722	140.354	110.197
9)	L2 AR-1221-2	5.009	4.164	12251116	4191386	237.685	123.361 #
10)	L2 AR-1221-3	5.089	4.240	27907866	14687811	167.901	124.734 #
11)	L3 AR-1232-1	5.089	4.240	27907866	14687811	207.880	156.792
12)	L3 AR-1232-2	5.626	4.972	25110750	15945319	366.206	168.594 #
13)	L3 AR-1232-3	5.916	5.149	28887702	7787223	225.113	166.348 #
14)	L3 AR-1232-4	6.083	5.230	12997143	4592088	201.761	109.293 #
15)	L3 AR-1232-5	6.165	5.403	13375349	9012958	266.456	195.666 #
16)	L4 AR-1242-1	5.893	4.953	21464834	10450613	124.674	102.393
17)	L4 AR-1242-2	5.916	4.972	28887702	15945319	120.190	89.205 #
18)	L4 AR-1242-3	5.980	5.149	14104247	7787223	95.832	88.072
19)	L4 AR-1242-4	6.083	5.230	12997143	4592088	107.329	53.228 #
20)	L4 AR-1242-5	6.819	0.000	3269808	0	24.882	N.D. #
21)	L5 AR-1248-1	5.893	4.953	21464834	10450613	165.307	132.642
22)	L5 AR-1248-2	6.165	5.189	13375349	5908674	73.801	49.808 #
23)	L5 AR-1248-3	6.376	5.230	14189616	4592088	70.281	36.171 #
24)	L5 AR-1248-4	6.780	5.403	3675877	9012958	15.875	59.022 #
25)	L5 AR-1248-5	6.819	0.000	3269808	0	14.635	N.D. #
26)	L6 AR-1254-1	6.754	0.000	1478773	0	6.475	N.D. #
27)	L6 AR-1254-2	6.984	0.000	2129644	0	6.024	N.D. #
29)	L6 AR-1254-4	7.656	0.000	14079532	0	49.899	N.D. #
32)	L7 AR-1260-2	7.754	0.000	1126009	0	4.090	N.D. #
45)	L9 AR-1268-5	10.292	0.000	1962980	0	0.965	N.D. #

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



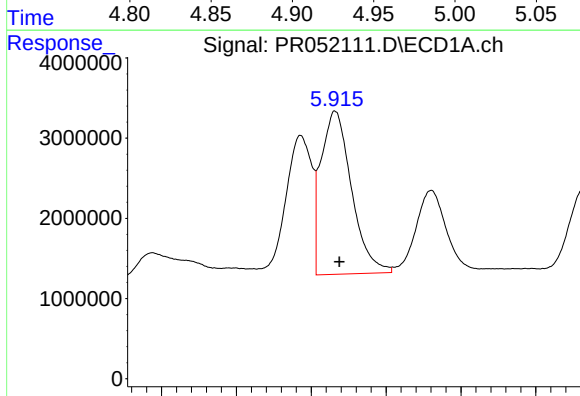
#3 AR-1016-1

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 21464834
Conc: 106.16 ng/ml



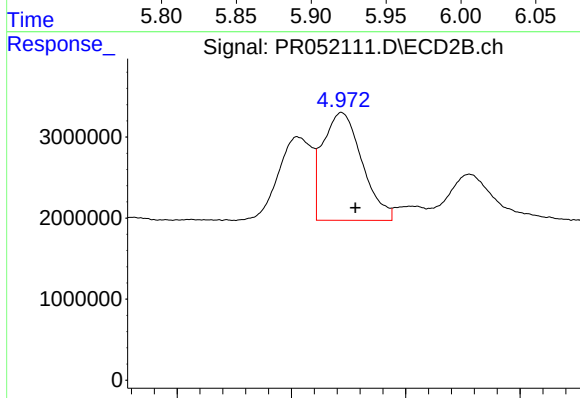
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: -0.006 min
Response: 10450613
Conc: 83.08 ng/ml



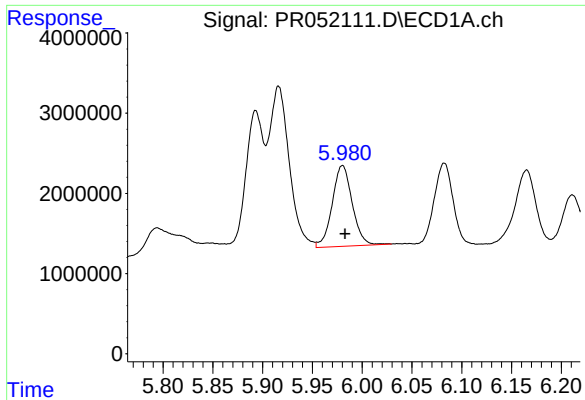
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 28887702
Conc: 103.48 ng/ml



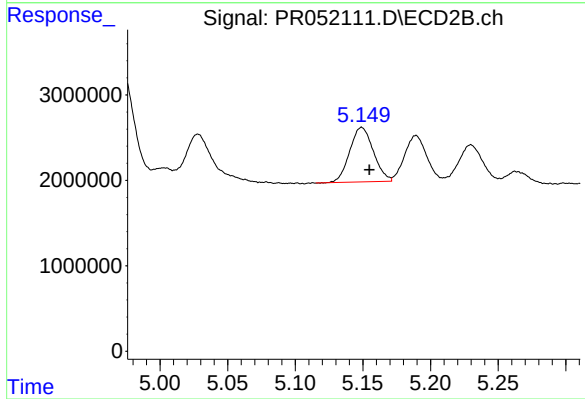
#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 15945319
Conc: 72.97 ng/ml



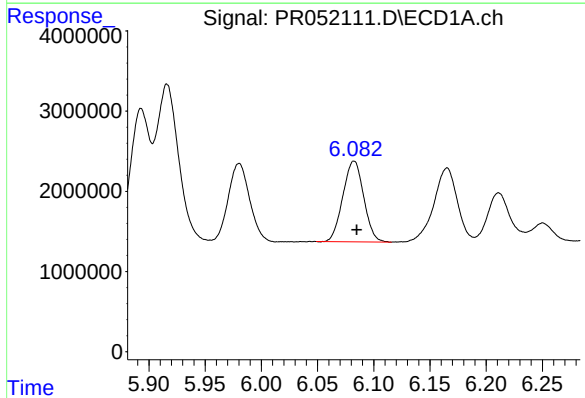
#5 AR-1016-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 14104247
Conc: 83.90 ng/ml



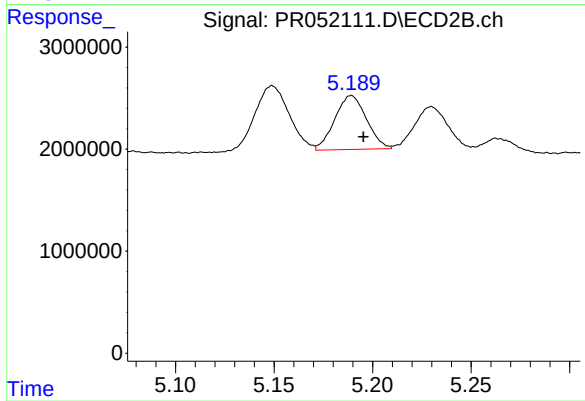
#5 AR-1016-3

R.T.: 5.149 min
Delta R.T.: -0.006 min
Response: 7787223
Conc: 72.86 ng/ml



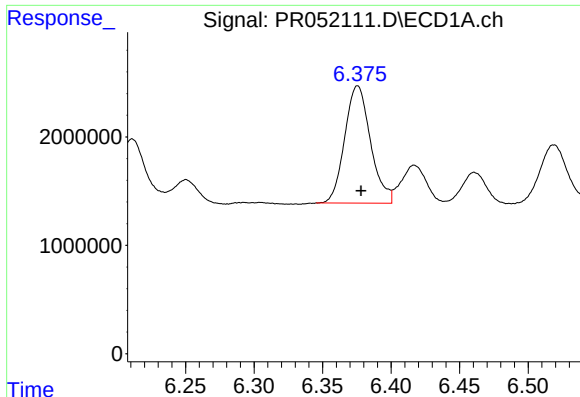
#6 AR-1016-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 12997143
Conc: 93.44 ng/ml



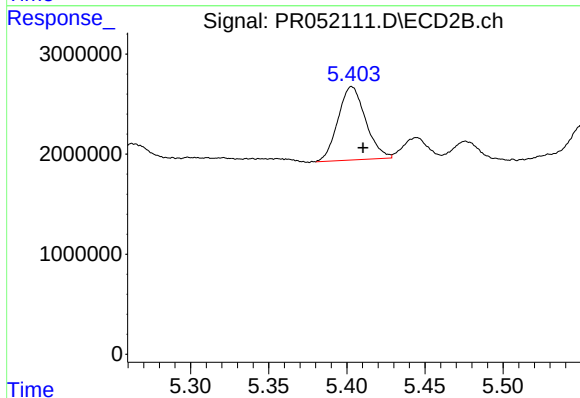
#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 5908674
Conc: 69.94 ng/ml



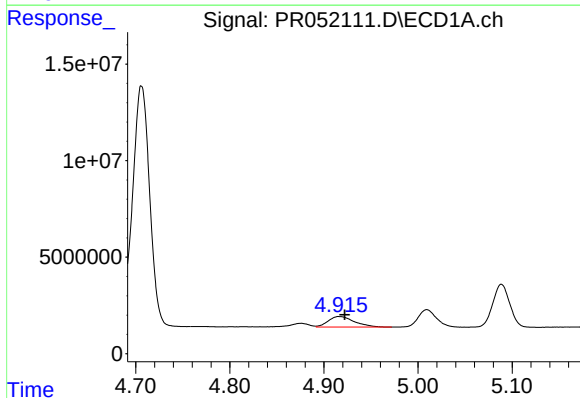
#7 AR-1016-5

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 14189616
Conc: 103.49 ng/ml



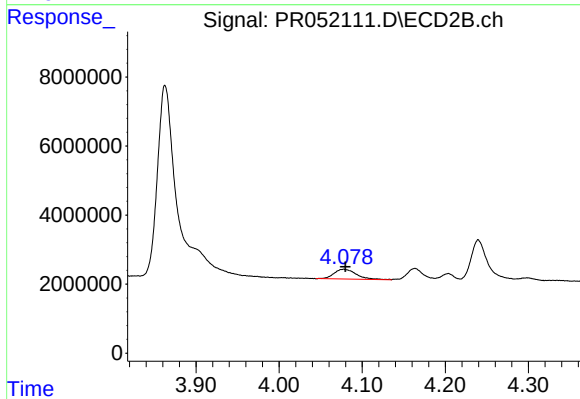
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 9012958
Conc: 81.04 ng/ml



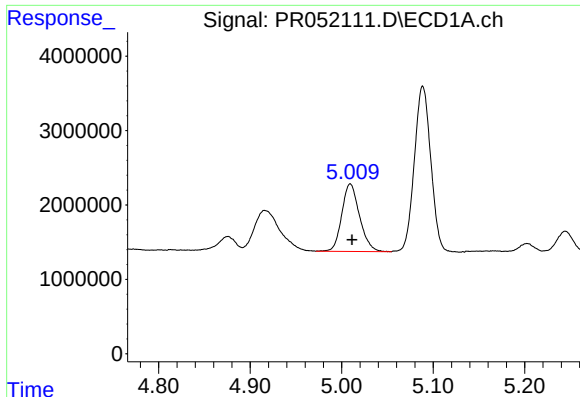
#8 AR-1221-1

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 10513467
Conc: 140.35 ng/ml



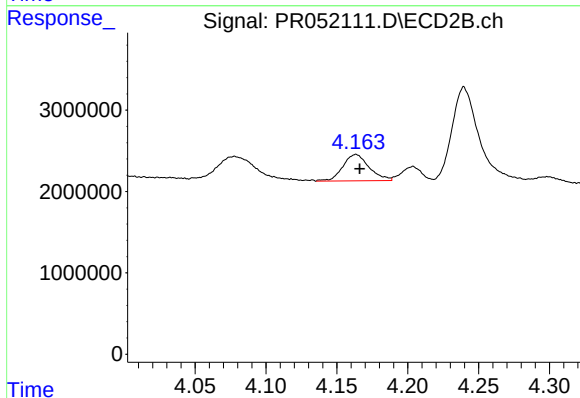
#8 AR-1221-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 5226722
Conc: 110.20 ng/ml



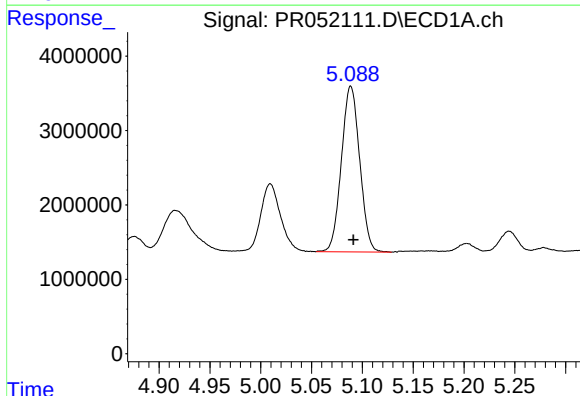
#9 AR-1221-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 12251116
Conc: 237.68 ng/ml



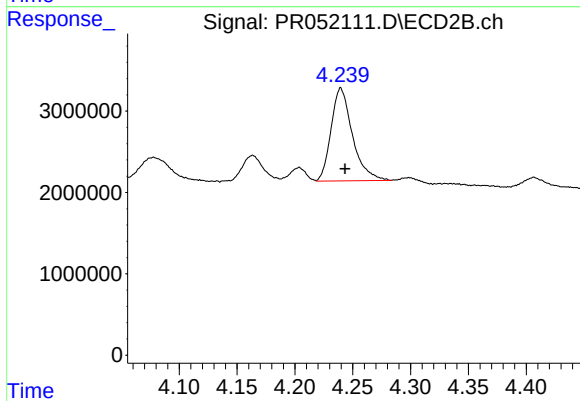
#9 AR-1221-2

R.T.: 4.164 min
Delta R.T.: -0.003 min
Response: 4191386
Conc: 123.36 ng/ml



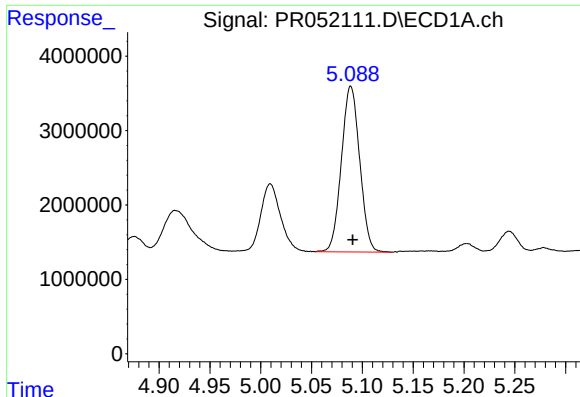
#10 AR-1221-3

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 27907866
Conc: 167.90 ng/ml



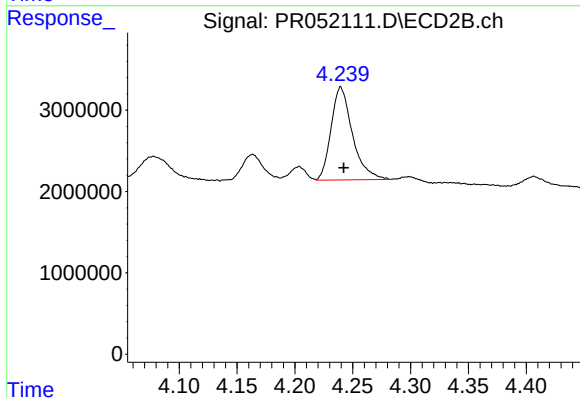
#10 AR-1221-3

R.T.: 4.240 min
Delta R.T.: -0.004 min
Response: 14687811
Conc: 124.73 ng/ml



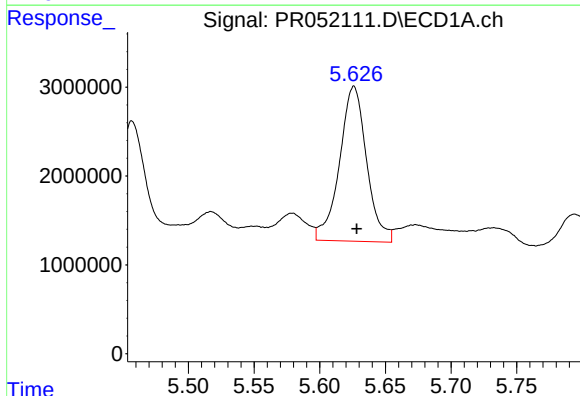
#11 AR-1232-1

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 27907866
Conc: 207.88 ng/ml



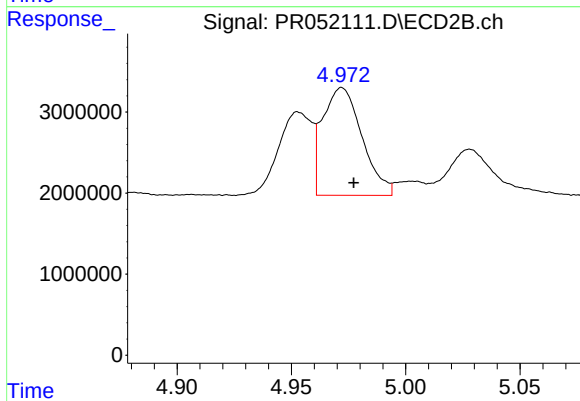
#11 AR-1232-1

R.T.: 4.240 min
Delta R.T.: -0.003 min
Response: 14687811
Conc: 156.79 ng/ml



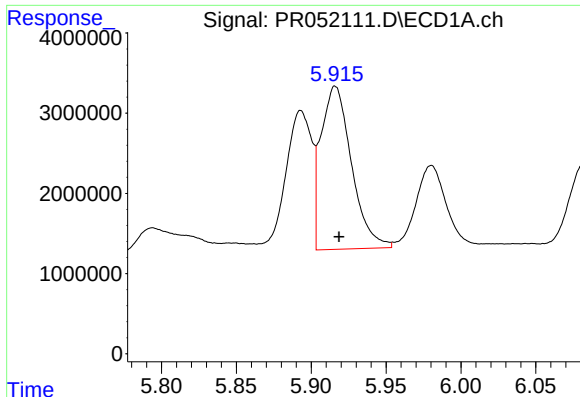
#12 AR-1232-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 25110750
Conc: 366.21 ng/ml



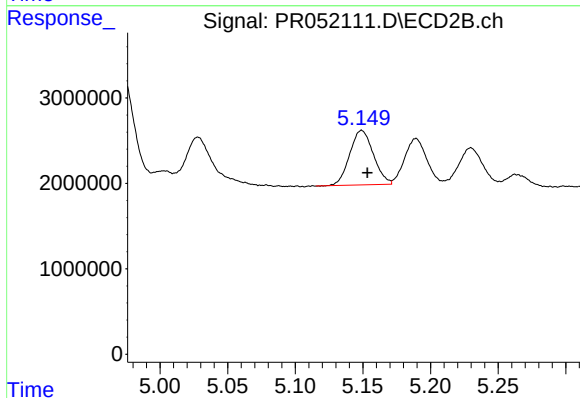
#12 AR-1232-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 15945319
Conc: 168.59 ng/ml



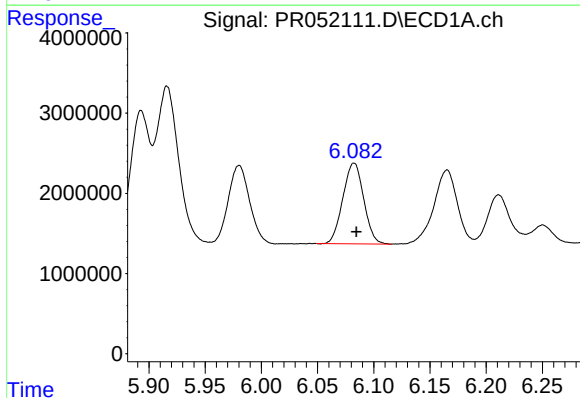
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 28887702
Conc: 225.11 ng/ml



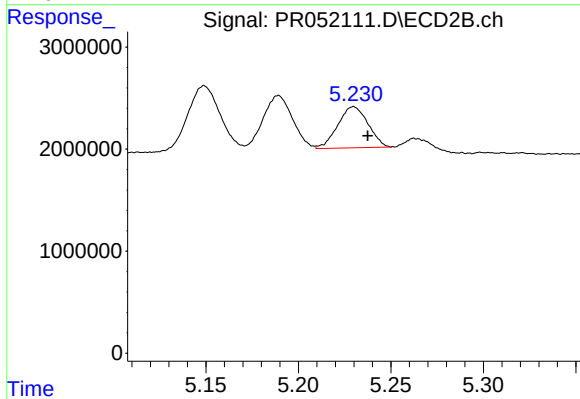
#13 AR-1232-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 7787223
Conc: 166.35 ng/ml



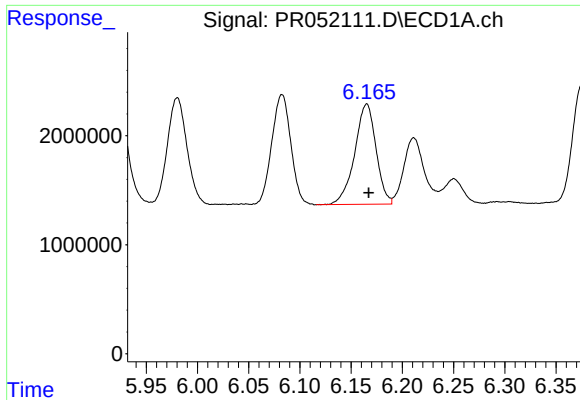
#14 AR-1232-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 12997143
Conc: 201.76 ng/ml



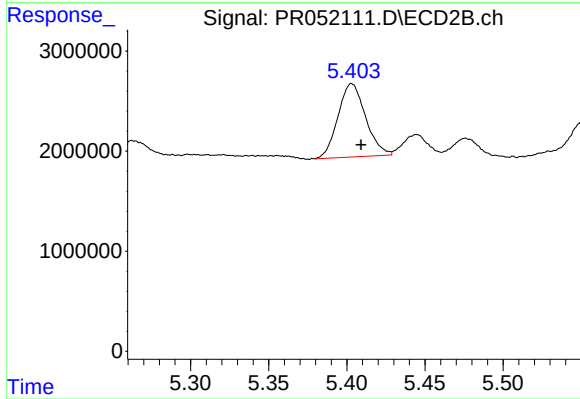
#14 AR-1232-4

R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 4592088
Conc: 109.29 ng/ml



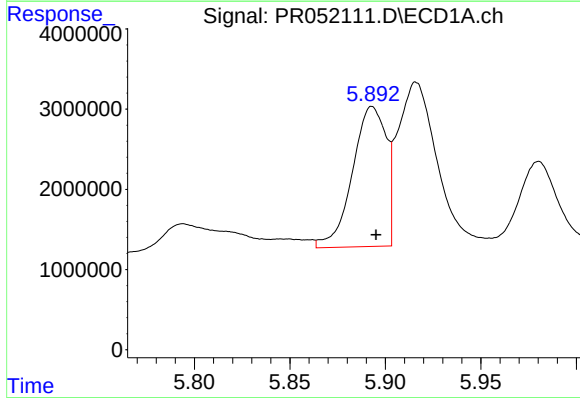
#15 AR-1232-5

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 13375349
Conc: 266.46 ng/ml



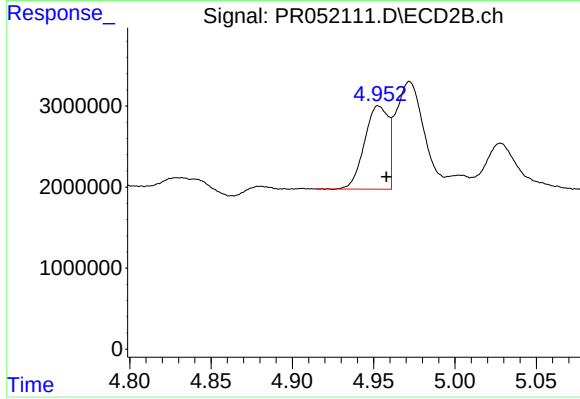
#15 AR-1232-5

R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 9012958
Conc: 195.67 ng/ml



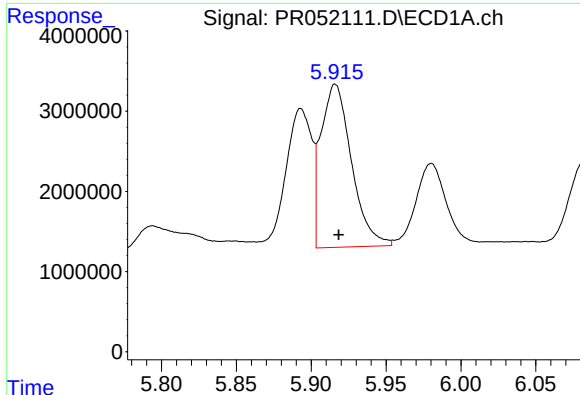
#16 AR-1242-1

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 21464834
Conc: 124.67 ng/ml



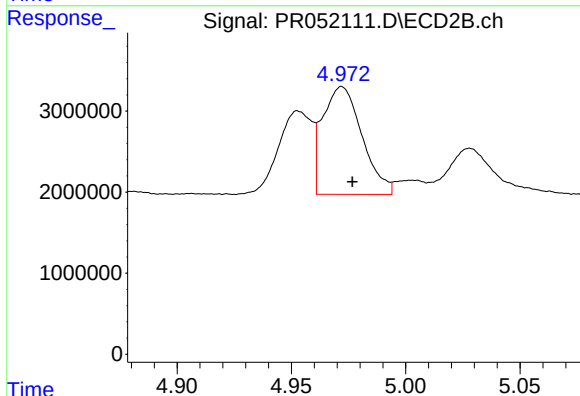
#16 AR-1242-1

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 10450613
Conc: 102.39 ng/ml



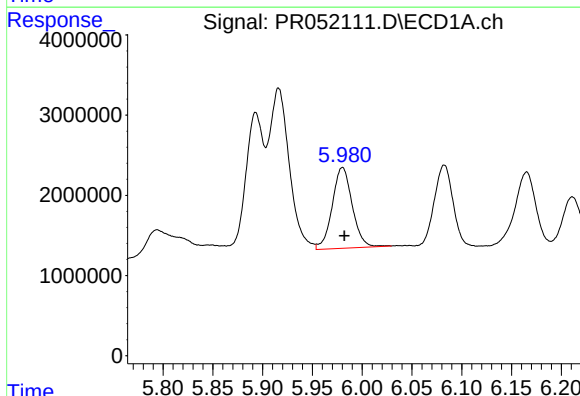
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 28887702
Conc: 120.19 ng/ml



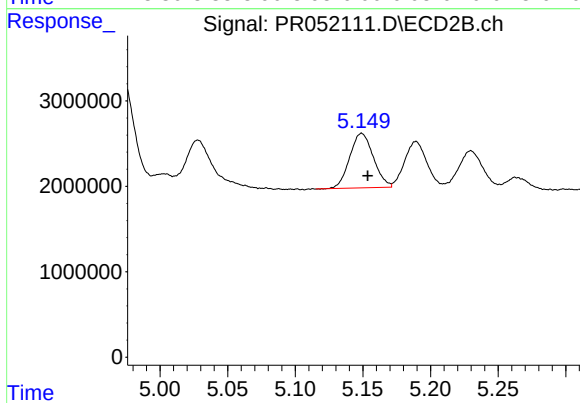
#17 AR-1242-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 15945319
Conc: 89.21 ng/ml



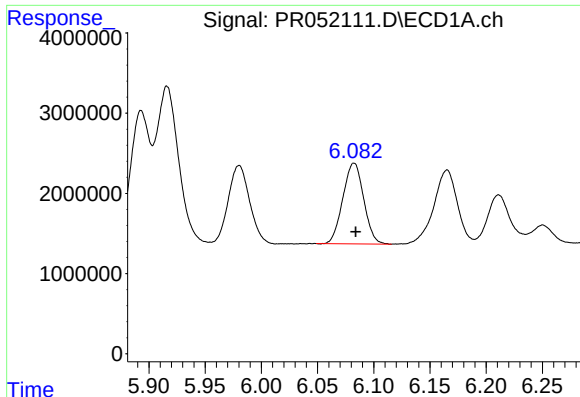
#18 AR-1242-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 14104247
Conc: 95.83 ng/ml



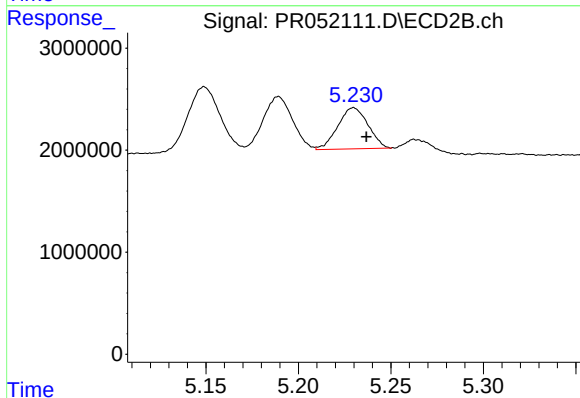
#18 AR-1242-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 7787223
Conc: 88.07 ng/ml



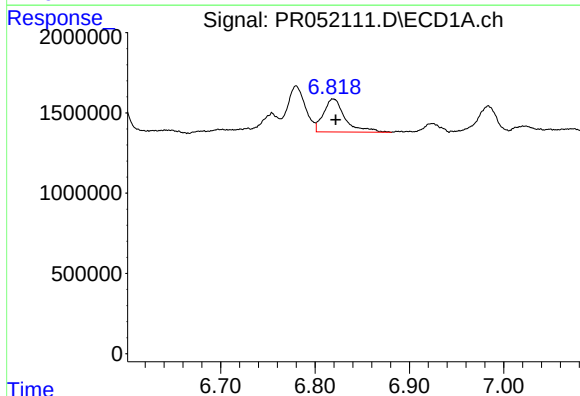
#19 AR-1242-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 12997143
Conc: 107.33 ng/ml



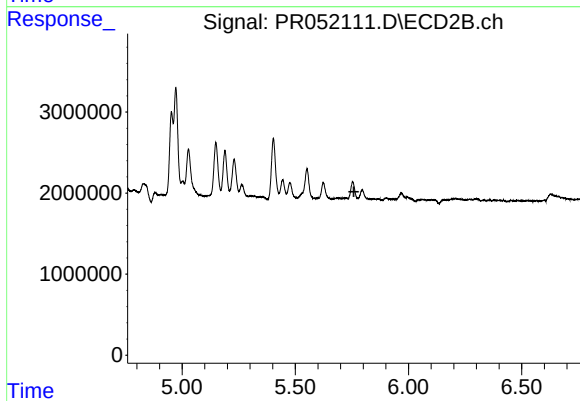
#19 AR-1242-4

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 4592088
Conc: 53.23 ng/ml



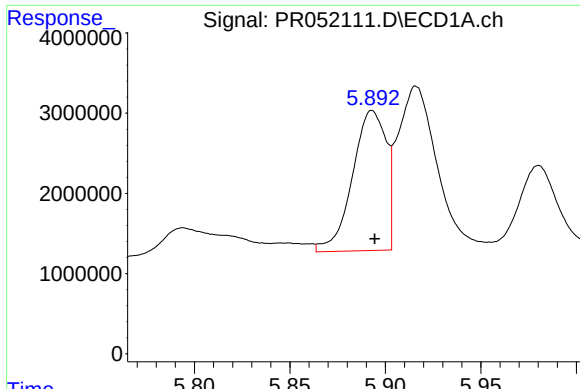
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 3269808
Conc: 24.88 ng/ml



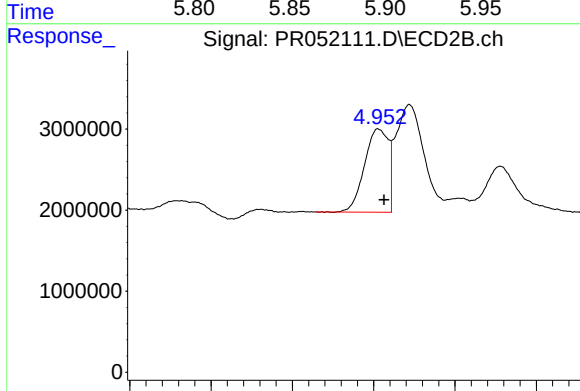
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



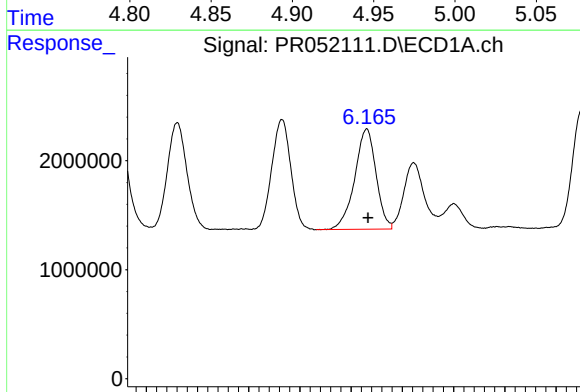
#21 AR-1248-1

R.T.: 5.893 min
Delta R.T.: -0.001 min
Response: 21464834
Conc: 165.31 ng/ml



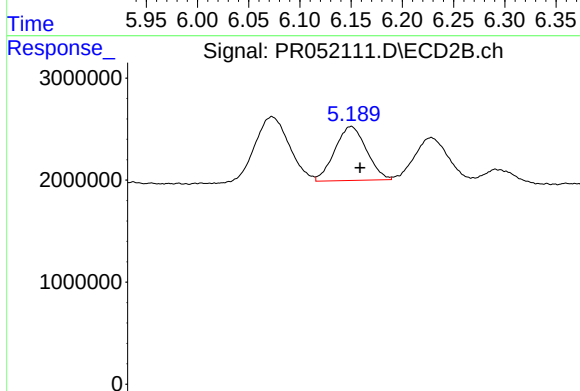
#21 AR-1248-1

R.T.: 4.953 min
Delta R.T.: -0.004 min
Response: 10450613
Conc: 132.64 ng/ml



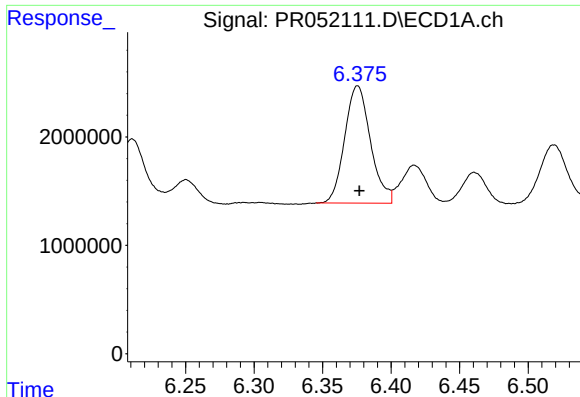
#22 AR-1248-2

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 13375349
Conc: 73.80 ng/ml



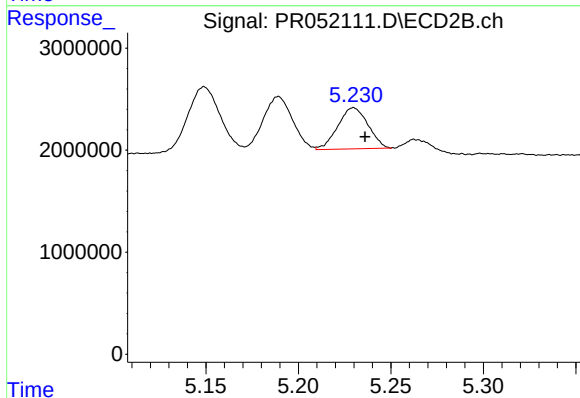
#22 AR-1248-2

R.T.: 5.189 min
Delta R.T.: -0.004 min
Response: 5908674
Conc: 49.81 ng/ml



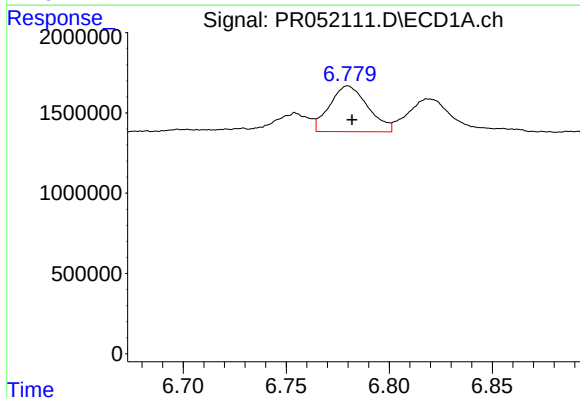
#23 AR-1248-3

R.T.: 6.376 min
Delta R.T.: -0.001 min
Response: 14189616
Conc: 70.28 ng/ml



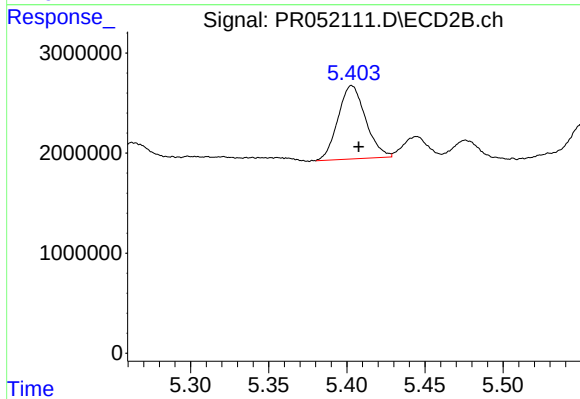
#23 AR-1248-3

R.T.: 5.230 min
Delta R.T.: -0.006 min
Response: 4592088
Conc: 36.17 ng/ml



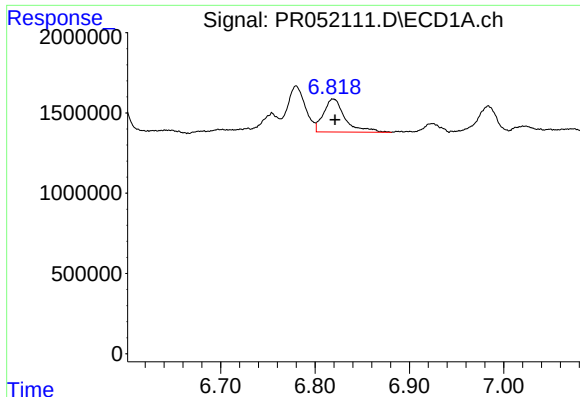
#24 AR-1248-4

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 3675877
Conc: 15.88 ng/ml



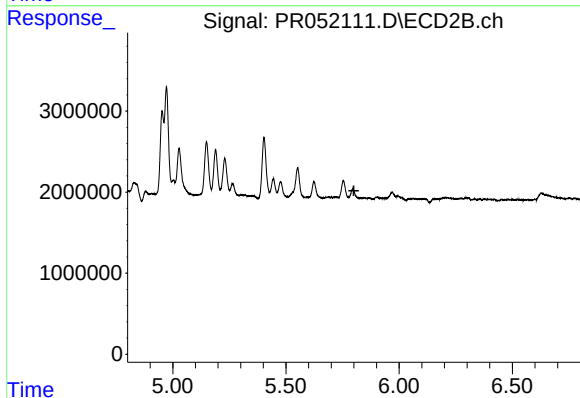
#24 AR-1248-4

R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 9012958
Conc: 59.02 ng/ml



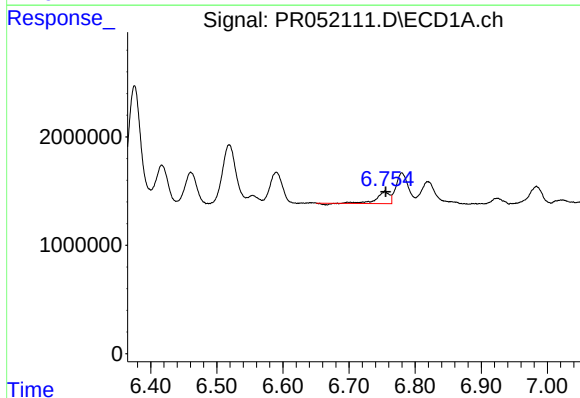
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.002 min
Response: 3269808
Conc: 14.64 ng/ml



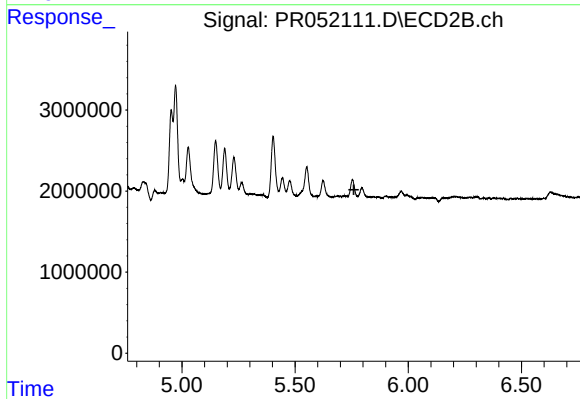
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



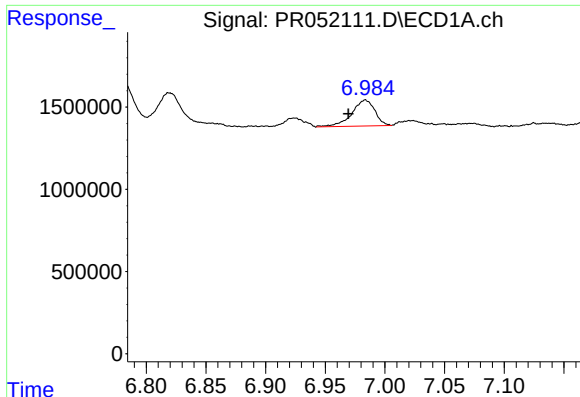
#26 AR-1254-1

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 1478773
Conc: 6.47 ng/ml



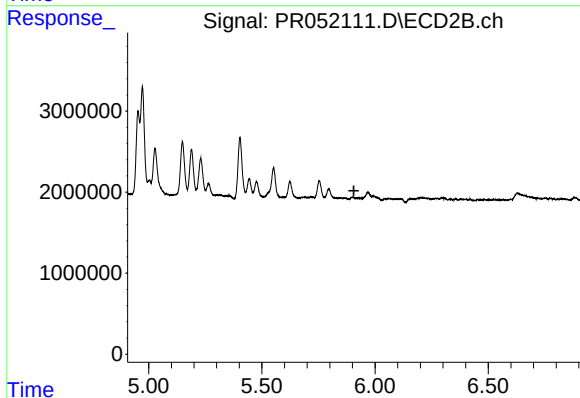
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.760 min
Response: 0
Conc: N.D.



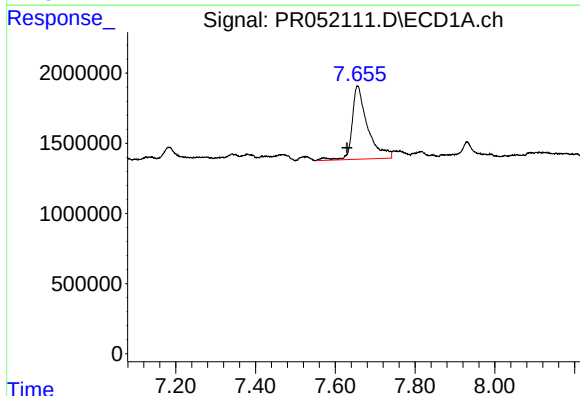
#27 AR-1254-2

R.T.: 6.984 min
Delta R.T.: 0.014 min
Response: 2129644
Conc: 6.02 ng/ml



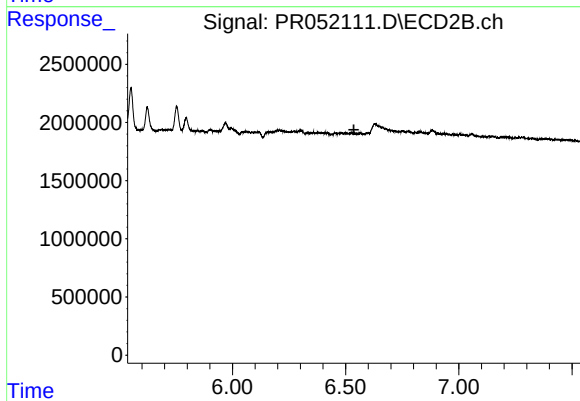
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.906 min
Response: 0
Conc: N.D.



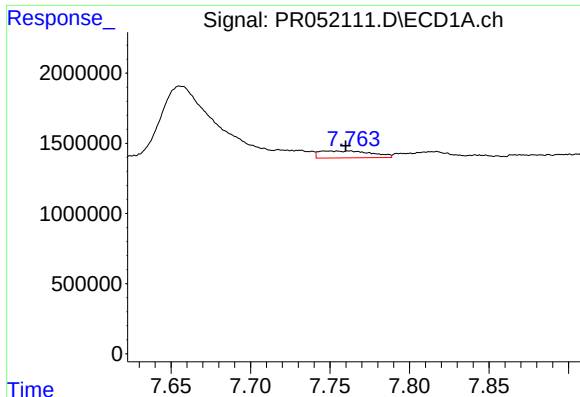
#29 AR-1254-4

R.T.: 7.656 min
Delta R.T.: 0.026 min
Response: 14079532
Conc: 49.90 ng/ml



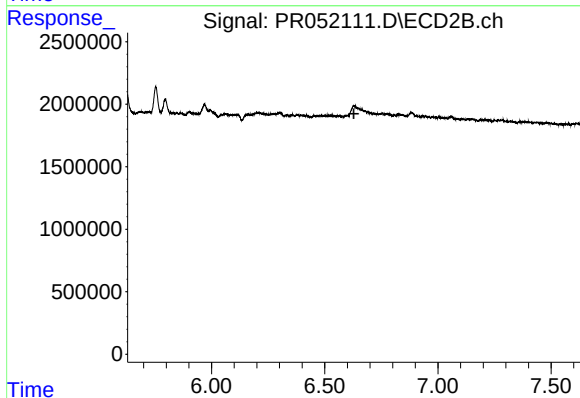
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



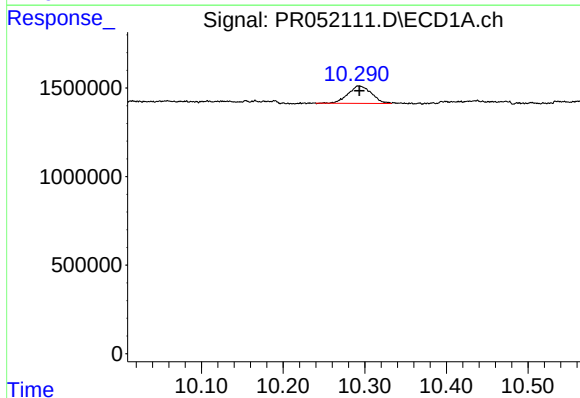
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 1126009
Conc: 4.09 ng/ml



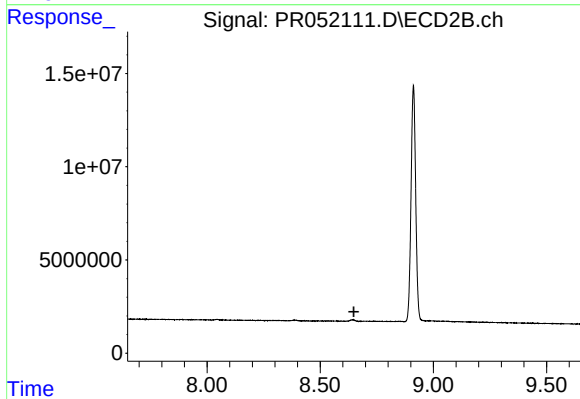
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 1962980
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.649 min
Response: 0
Conc: N.D.