

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 04:17
 Operator : SM\AJ
 Sample : K4634-17
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 05:10:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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

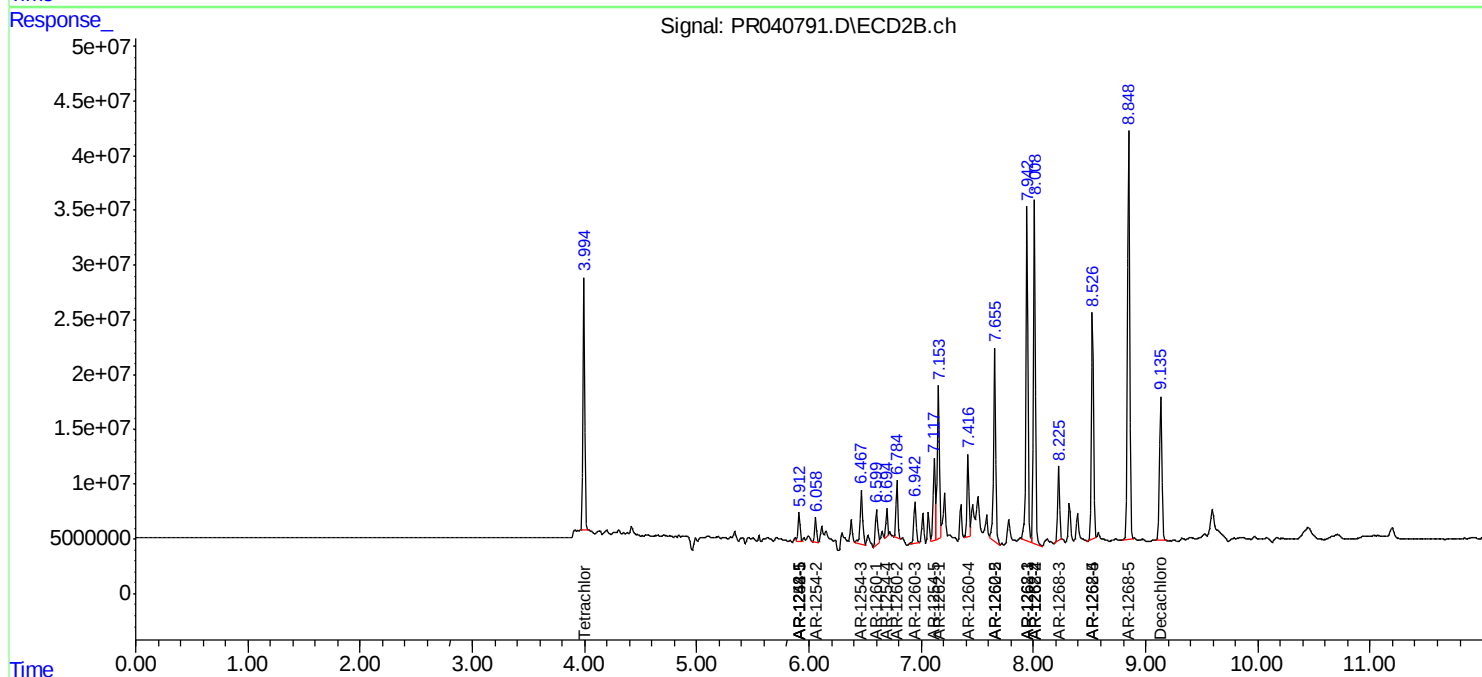
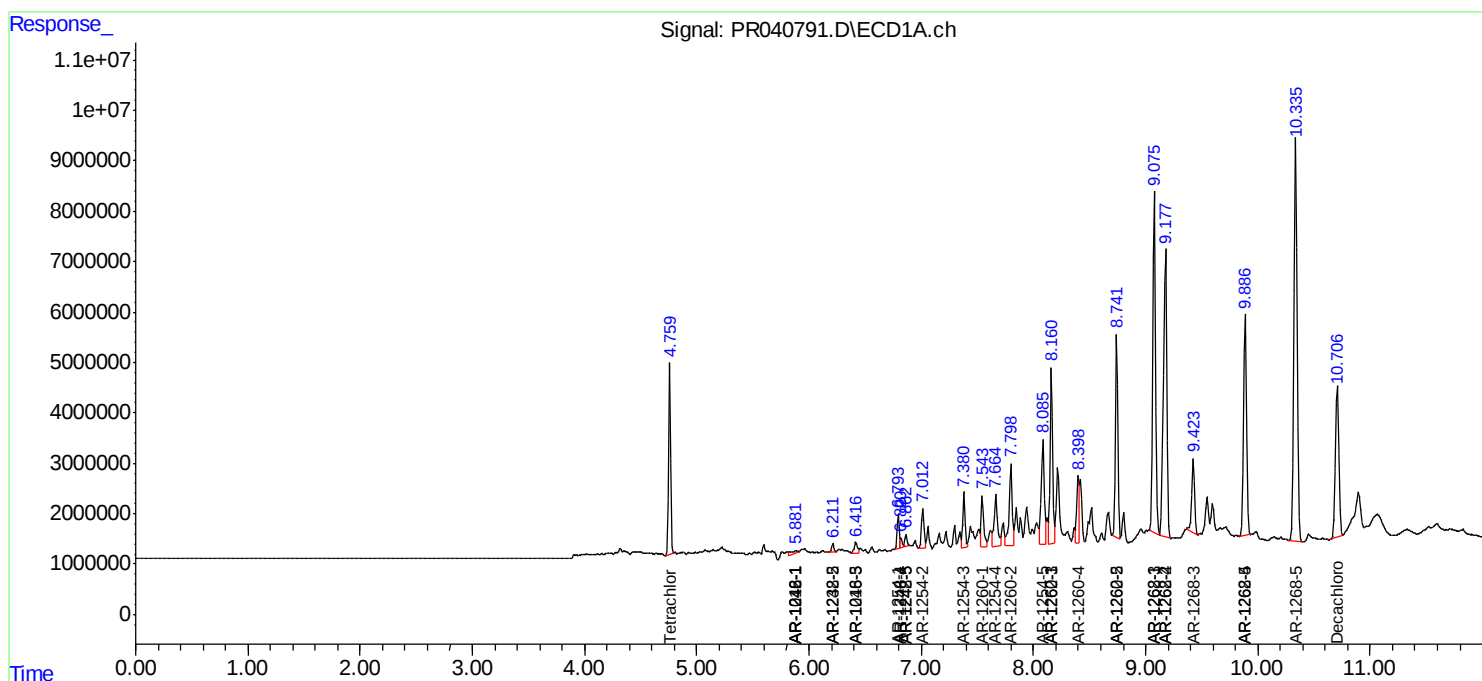
System Monitoring Compounds							
1)	SA Tetrachlo...	4.759	3.994	46451866	258.6E6	18.234	18.116
2)	SA Decachlor...	10.707	9.134	65893799	199.2E6	19.196	17.765
Target Compounds							
3)	L1 AR-1016-1	5.881f	0.000	2273700	0	24.039	N.D. #
7)	L1 AR-1016-5	6.416	0.000	3844171	0	56.723	N.D. #
15)	L3 AR-1232-5	6.211	0.000	2528769	0	105.751	N.D. #
16)	L4 AR-1242-1	5.881f	0.000	2273700	0	26.415	N.D. #
20)	L4 AR-1242-5	6.863	5.912	3312618	32179879	47.745	120.218 #
21)	L5 AR-1248-1	5.881f	0.000	2273700	0	34.442	N.D. #
22)	L5 AR-1248-2	6.211	0.000	2528769	0	27.389	N.D. #
23)	L5 AR-1248-3	6.416	0.000	3844171	0	37.218	N.D. #
24)	L5 AR-1248-4	6.819	0.000	2127212	0	17.938	N.D. #
25)	L5 AR-1248-5	6.863	5.912f	3312618	32179879	29.727	88.256 #
26)	L6 AR-1254-1	6.794	5.912	9095292	32179879	77.493	61.333
27)	L6 AR-1254-2	7.012	6.058	13205416	24246409	71.704	51.865 #
28)	L6 AR-1254-3	7.381	6.466	15135719	73267732	77.581	94.647
29)	L6 AR-1254-4	7.665	6.694	21169509	27919866	144.524	52.931 #
30)	L6 AR-1254-5	8.085	7.117	39173413	105.5E6	255.452	159.250 #
31)	L7 AR-1260-1	7.543	6.600	17090712	48368137	125.876	102.632
32)	L7 AR-1260-2	7.798	6.784	30316562	60356493	183.659	99.457 #
33)	L7 AR-1260-3	8.161	6.943	52902586	52607953	409.295	97.640 #
34)	L7 AR-1260-4	8.399	7.417	20790673	89161087	137.289	187.758 #
35)	L7 AR-1260-5	8.742	7.655	59722811	226.6E6	190.715	174.851
36)	L8 AR-1262-1	8.161	7.154	52902586	185.8E6	292.374	258.084
37)	L8 AR-1262-2	8.742	7.655	59722811	226.6E6	184.005	174.428
38)	L8 AR-1262-3	9.076	7.943	112.1E6	370.9E6	517.946	739.726 #
39)	L8 AR-1262-4	9.177	8.009	119.6E6	382.8E6	749.133	413.595 #
40)	L8 AR-1262-5	9.886	8.527	80876723	268.1E6	681.115	610.598
41)	L9 AR-1268-1	9.076	7.943	112.1E6	370.9E6	252.244	214.986
42)	L9 AR-1268-2	9.177	8.009	119.6E6	382.8E6	296.919	235.971
43)	L9 AR-1268-3	9.424	8.225	25960336	82106908	77.055	60.745
44)	L9 AR-1268-4	9.886	8.527	80876723	268.1E6	556.864	493.685
45)	L9 AR-1268-5	10.336	8.848	160.2E6	512.4E6	148.721	132.028

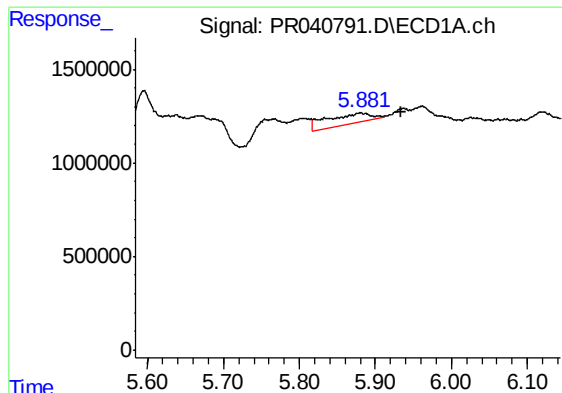
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 04:17
Operator : SM\AJ
Sample : K4634-17
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 05:10:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
Response via : Initial Calibration
Integrator: ChemStation

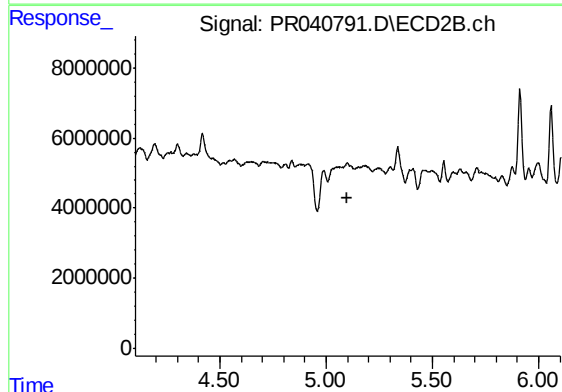
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





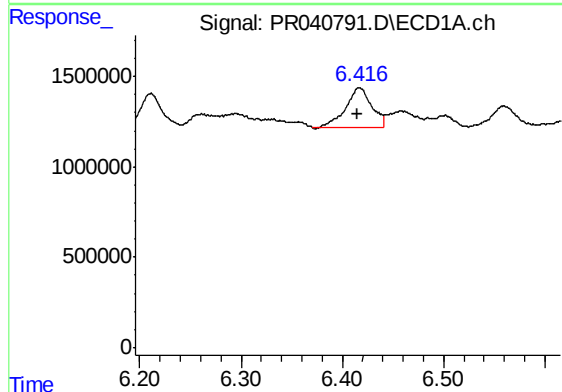
#3 AR-1016-1

R.T.: 5.881 min
Delta R.T.: -0.053 min
Response: 2273700
Conc: 24.04 ng/ml



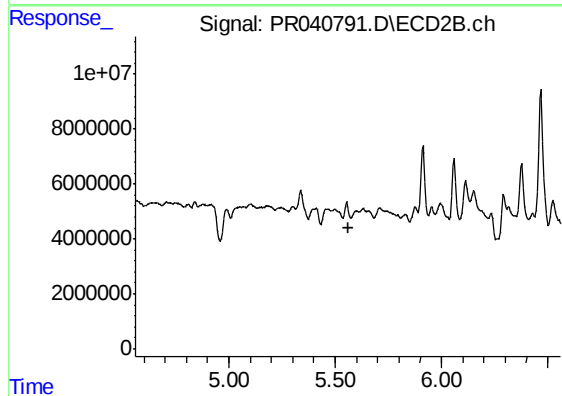
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.



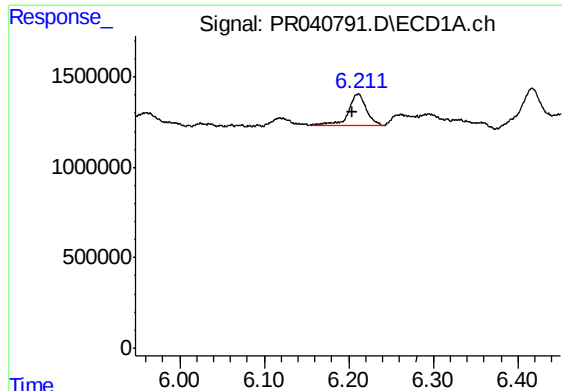
#7 AR-1016-5

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 3844171
Conc: 56.72 ng/ml



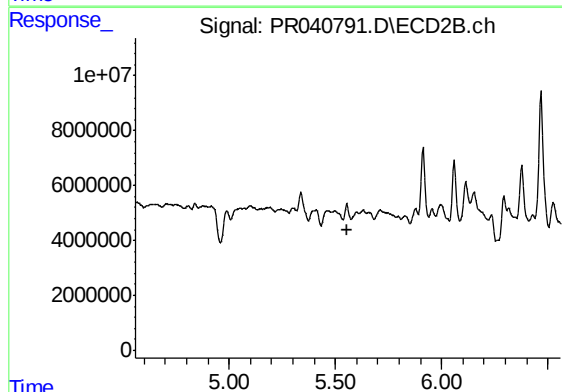
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.



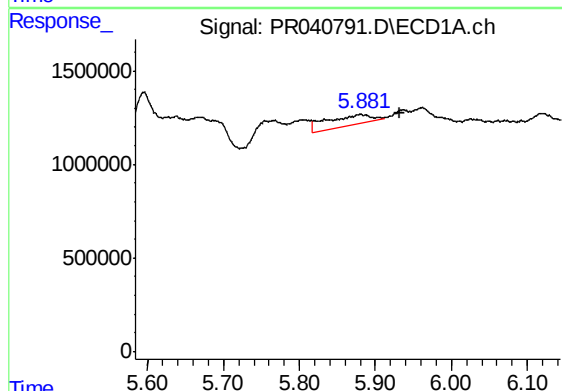
#15 AR-1232-5

R.T.: 6.211 min
Delta R.T.: 0.006 min
Response: 2528769
Conc: 105.75 ng/ml



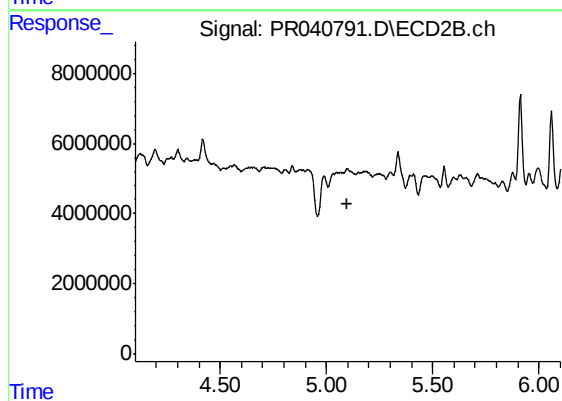
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



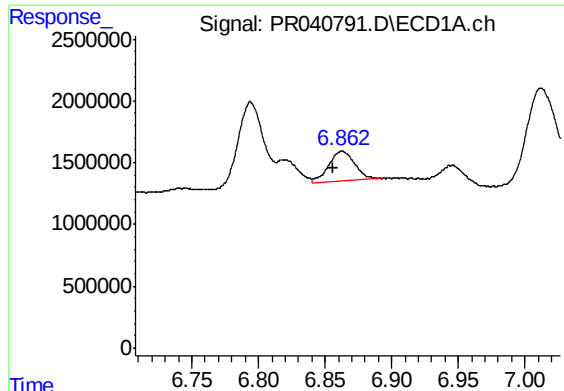
#16 AR-1242-1

R.T.: 5.881 min
Delta R.T.: -0.051 min
Response: 2273700
Conc: 26.42 ng/ml



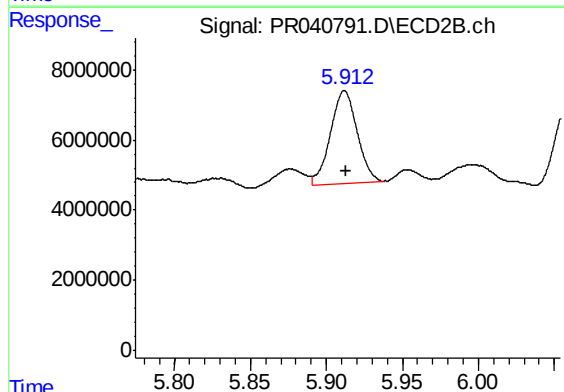
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.101 min
Response: 0
Conc: N.D.



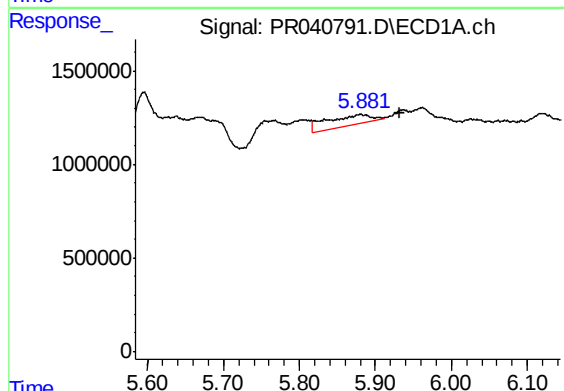
#20 AR-1242-5

R.T.: 6.863 min
Delta R.T.: 0.007 min
Response: 3312618
Conc: 47.75 ng/ml



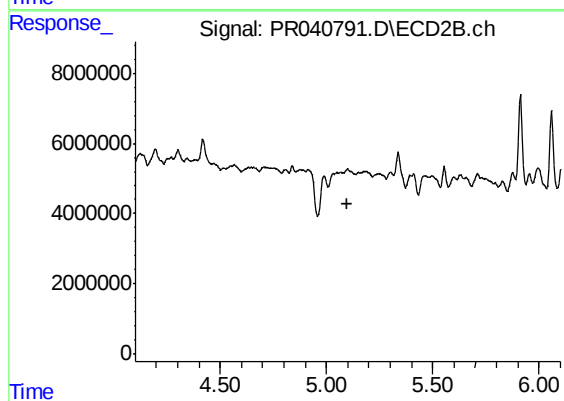
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 32179879
Conc: 120.22 ng/ml



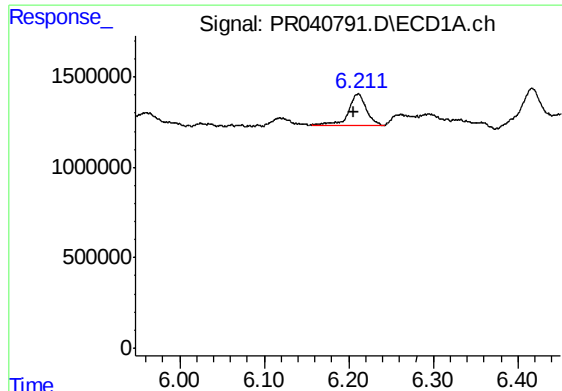
#21 AR-1248-1

R.T.: 5.881 min
Delta R.T.: -0.052 min
Response: 2273700
Conc: 34.44 ng/ml



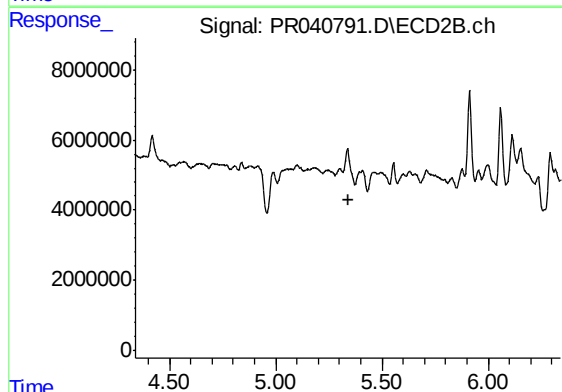
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.



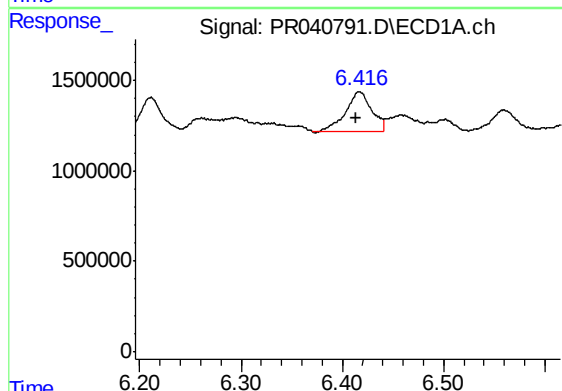
#22 AR-1248-2

R.T.: 6.211 min
Delta R.T.: 0.005 min
Response: 2528769
Conc: 27.39 ng/ml



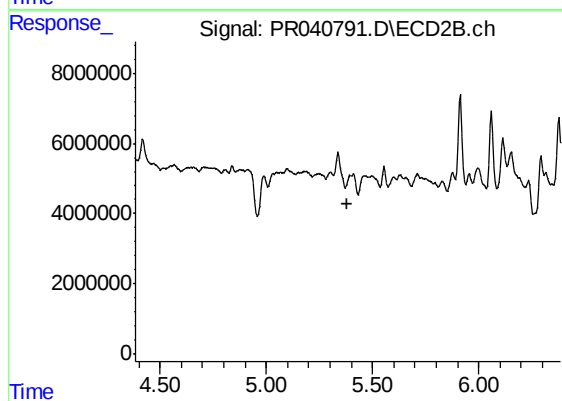
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.



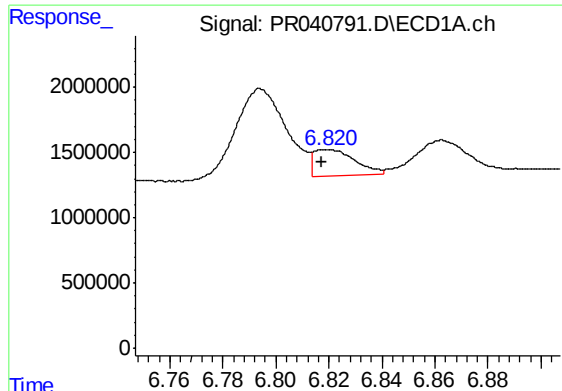
#23 AR-1248-3

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 3844171
Conc: 37.22 ng/ml



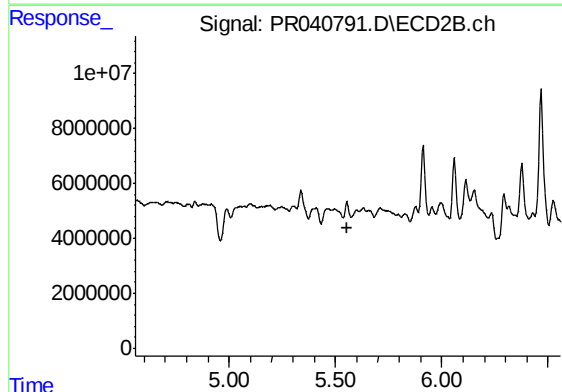
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



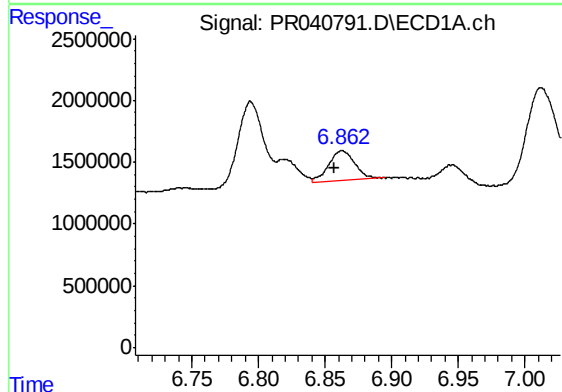
#24 AR-1248-4

R.T.: 6.819 min
Delta R.T.: 0.002 min
Response: 2127212
Conc: 17.94 ng/ml



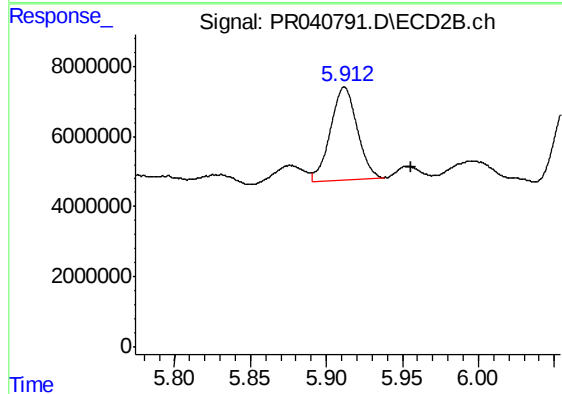
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.



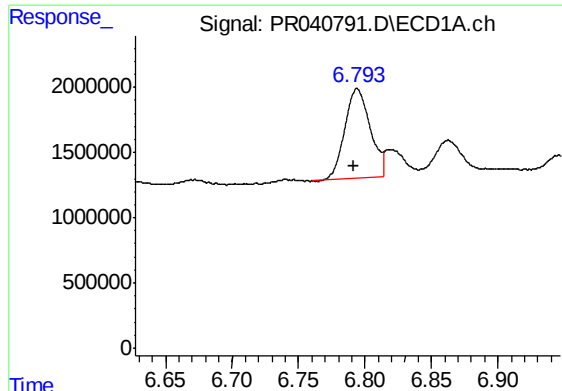
#25 AR-1248-5

R.T.: 6.863 min
Delta R.T.: 0.006 min
Response: 3312618
Conc: 29.73 ng/ml



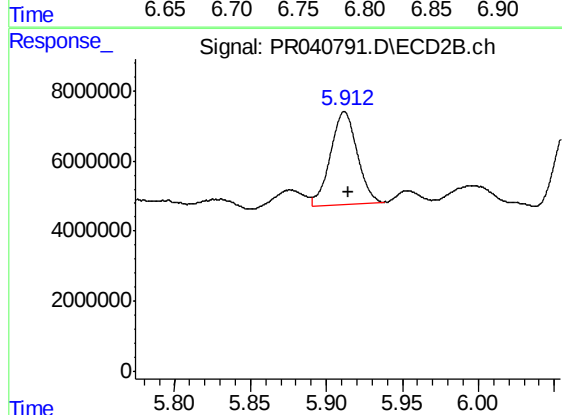
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.044 min
Response: 32179879
Conc: 88.26 ng/ml



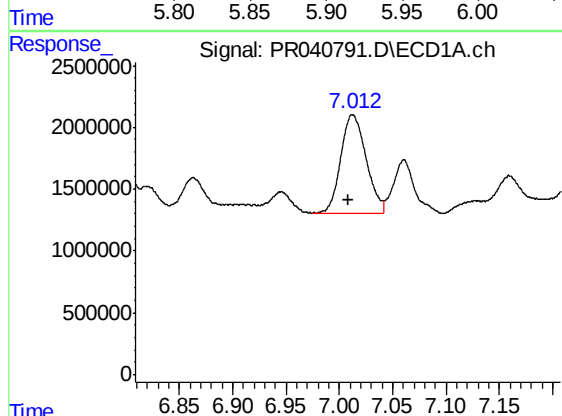
#26 AR-1254-1

R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 9095292
Conc: 77.49 ng/ml



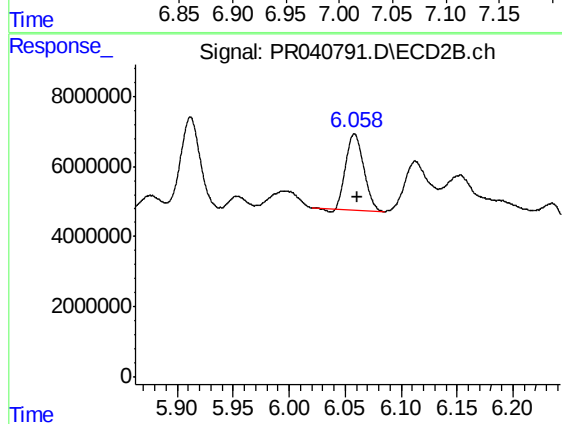
#26 AR-1254-1

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 32179879
Conc: 61.33 ng/ml



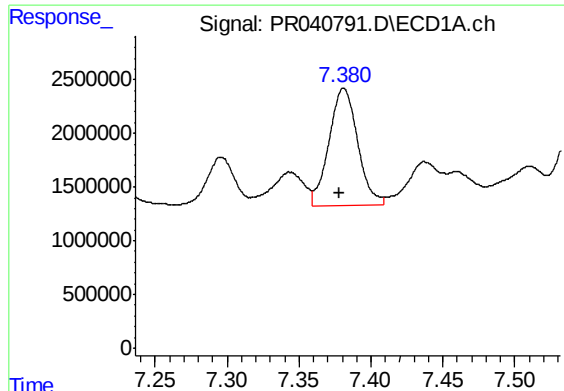
#27 AR-1254-2

R.T.: 7.012 min
Delta R.T.: 0.004 min
Response: 13205416
Conc: 71.70 ng/ml



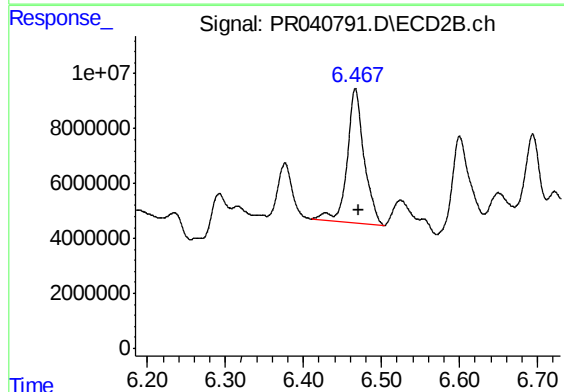
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 24246409
Conc: 51.87 ng/ml



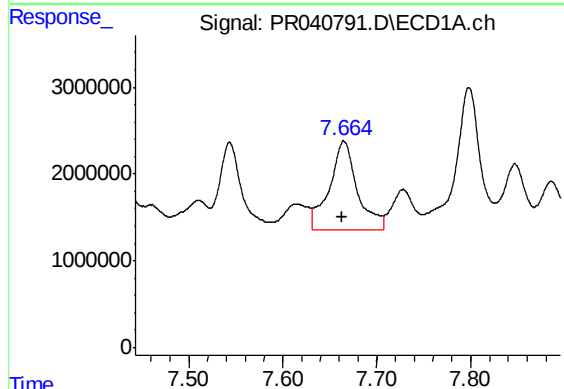
#28 AR-1254-3

R.T.: 7.381 min
Delta R.T.: 0.003 min
Response: 15135719
Conc: 77.58 ng/ml



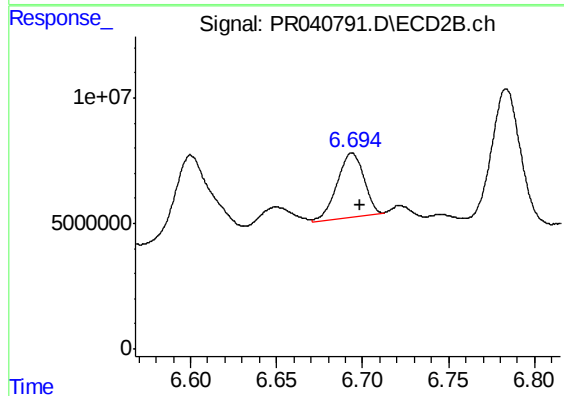
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 73267732
Conc: 94.65 ng/ml



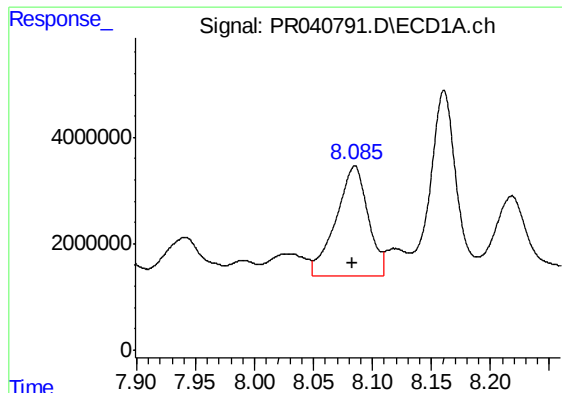
#29 AR-1254-4

R.T.: 7.665 min
Delta R.T.: 0.002 min
Response: 21169509
Conc: 144.52 ng/ml



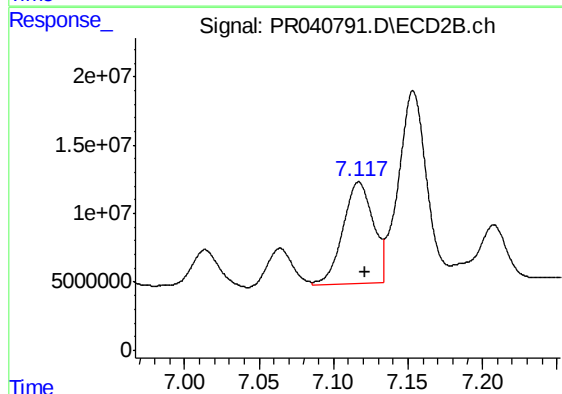
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 27919866
Conc: 52.93 ng/ml



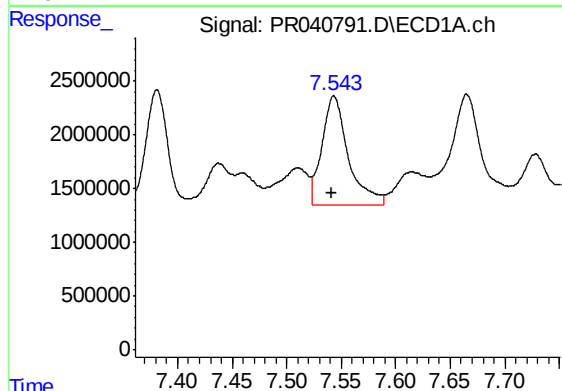
#30 AR-1254-5

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 39173413
Conc: 255.45 ng/ml



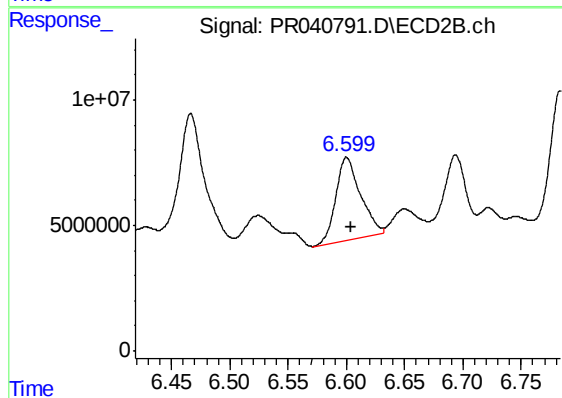
#30 AR-1254-5

R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 105470776
Conc: 159.25 ng/ml



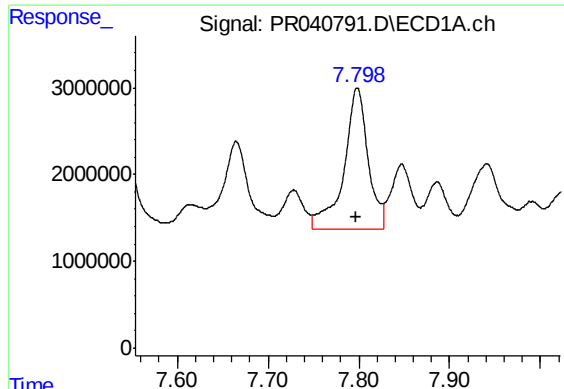
#31 AR-1260-1

R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 17090712
Conc: 125.88 ng/ml



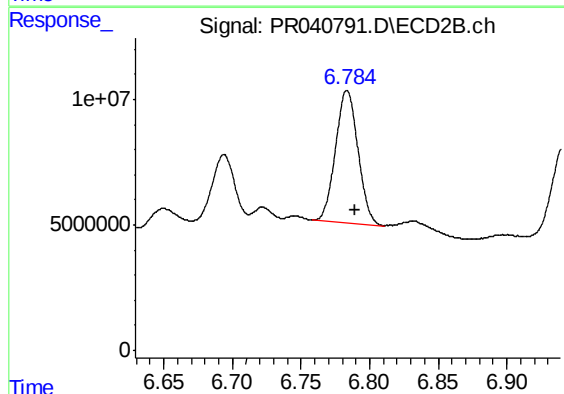
#31 AR-1260-1

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 48368137
Conc: 102.63 ng/ml



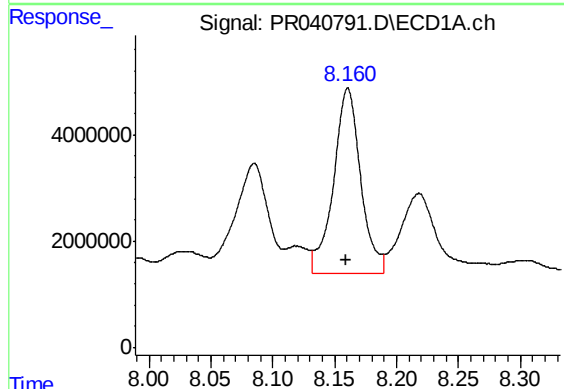
#32 AR-1260-2

R.T.: 7.798 min
Delta R.T.: 0.002 min
Response: 30316562
Conc: 183.66 ng/ml



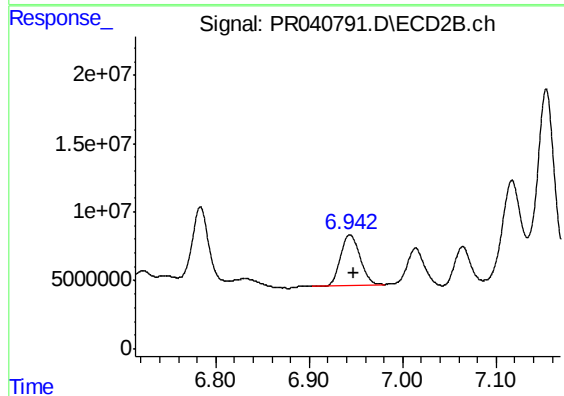
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 60356493
Conc: 99.46 ng/ml



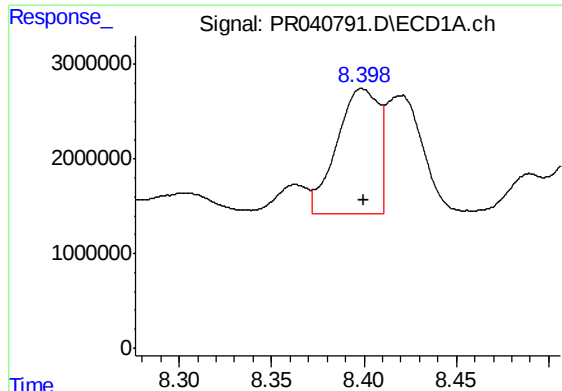
#33 AR-1260-3

R.T.: 8.161 min
Delta R.T.: 0.001 min
Response: 52902586
Conc: 409.30 ng/ml



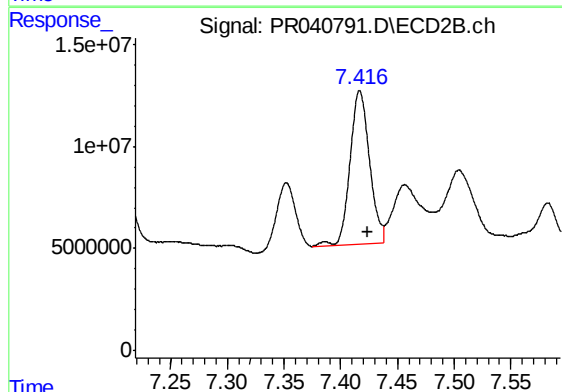
#33 AR-1260-3

R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 52607953
Conc: 97.64 ng/ml



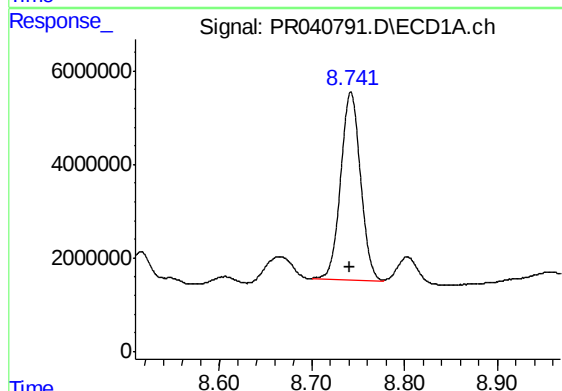
#34 AR-1260-4

R.T.: 8.399 min
Delta R.T.: -0.001 min
Response: 20790673
Conc: 137.29 ng/ml



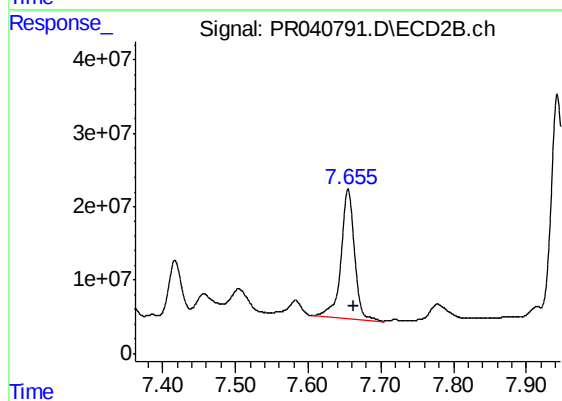
#34 AR-1260-4

R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 89161087
Conc: 187.76 ng/ml



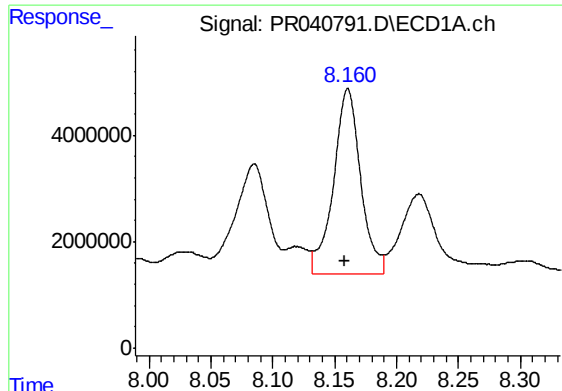
#35 AR-1260-5

R.T.: 8.742 min
Delta R.T.: 0.001 min
Response: 59722811
Conc: 190.71 ng/ml



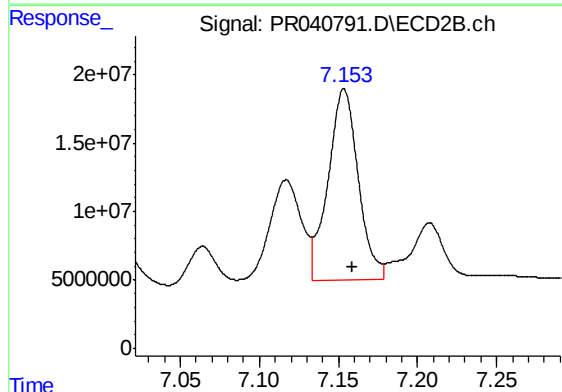
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.008 min
Response: 226582143
Conc: 174.85 ng/ml



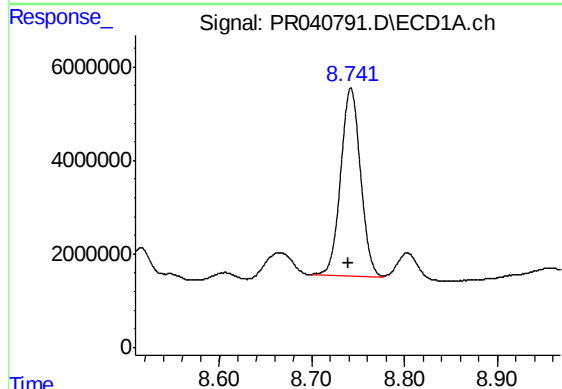
#36 AR-1262-1

R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 52902586
Conc: 292.37 ng/ml



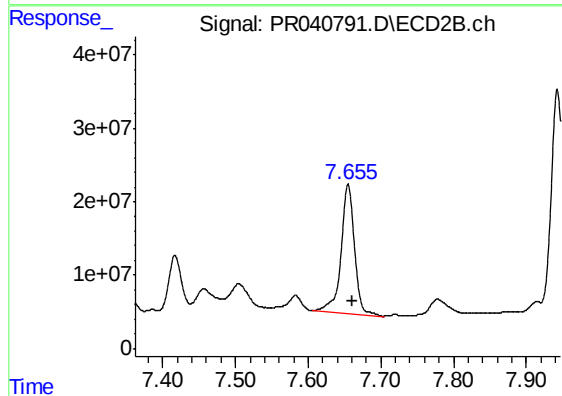
#36 AR-1262-1

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 185776379
Conc: 258.08 ng/ml



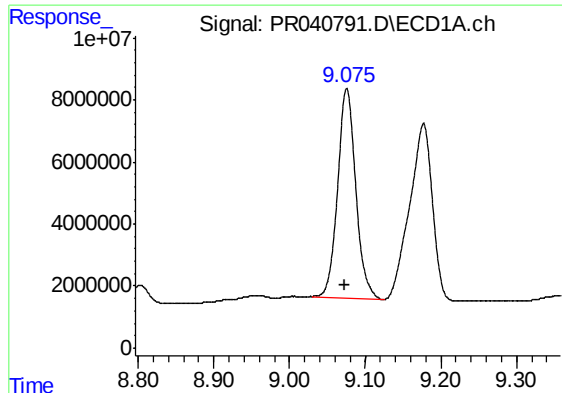
#37 AR-1262-2

R.T.: 8.742 min
Delta R.T.: 0.002 min
Response: 59722811
Conc: 184.00 ng/ml



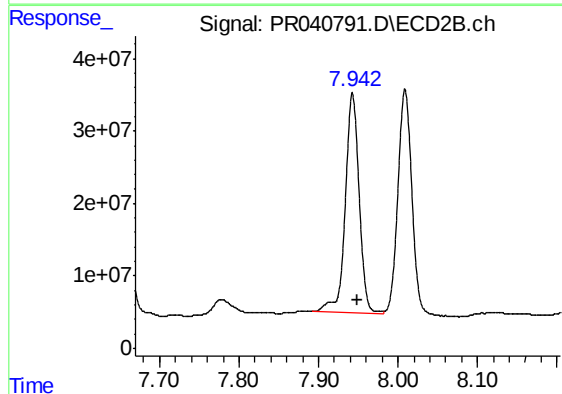
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 226582143
Conc: 174.43 ng/ml



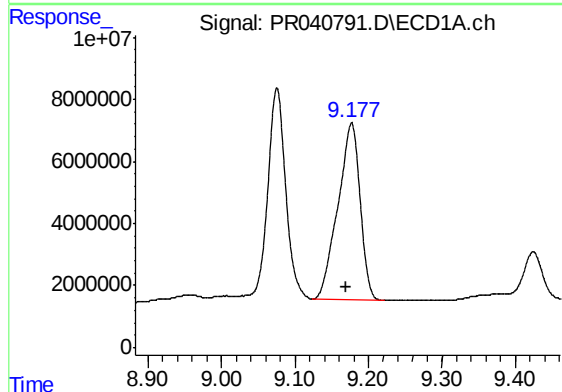
#38 AR-1262-3

R.T.: 9.076 min
Delta R.T.: 0.002 min
Response: 112102849
Conc: 517.95 ng/ml



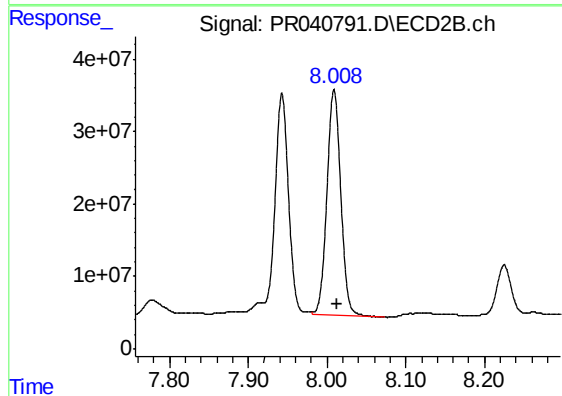
#38 AR-1262-3

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 370873222
Conc: 739.73 ng/ml



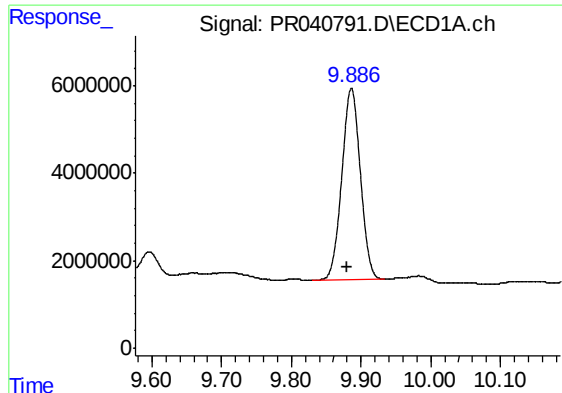
#39 AR-1262-4

R.T.: 9.177 min
Delta R.T.: 0.007 min
Response: 119625582
Conc: 749.13 ng/ml



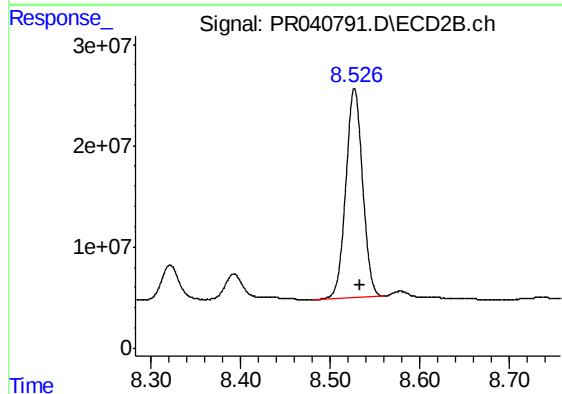
#39 AR-1262-4

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 382807921
Conc: 413.59 ng/ml



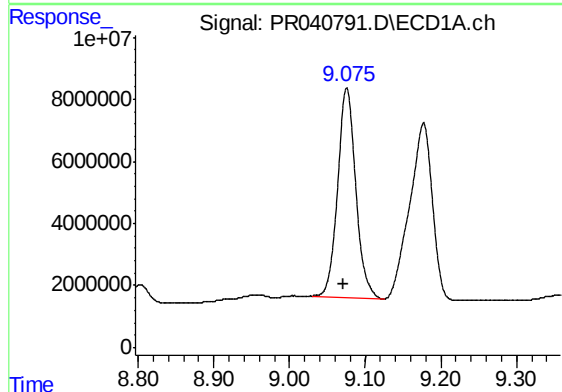
#40 AR-1262-5

R.T.: 9.886 min
Delta R.T.: 0.006 min
Response: 80876723
Conc: 681.12 ng/ml



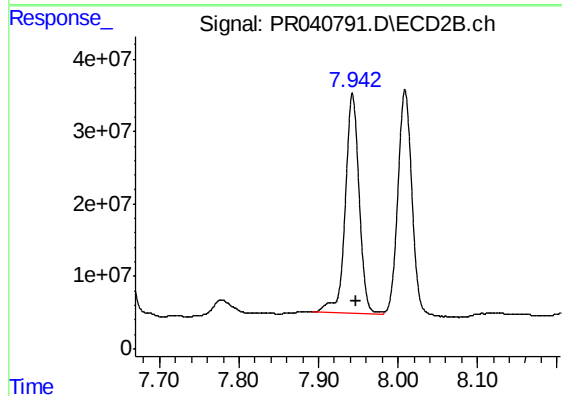
#40 AR-1262-5

R.T.: 8.527 min
Delta R.T.: -0.007 min
Response: 268069160
Conc: 610.60 ng/ml



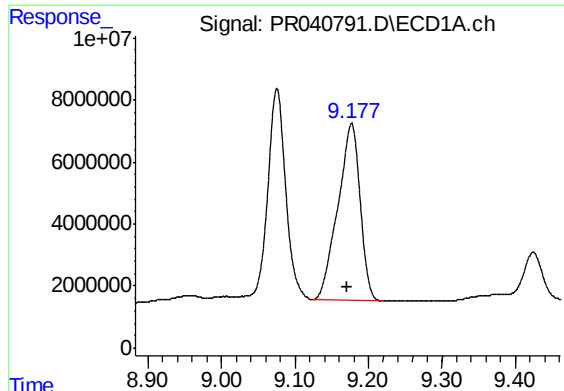
#41 AR-1268-1

R.T.: 9.076 min
Delta R.T.: 0.005 min
Response: 112102849
Conc: 252.24 ng/ml



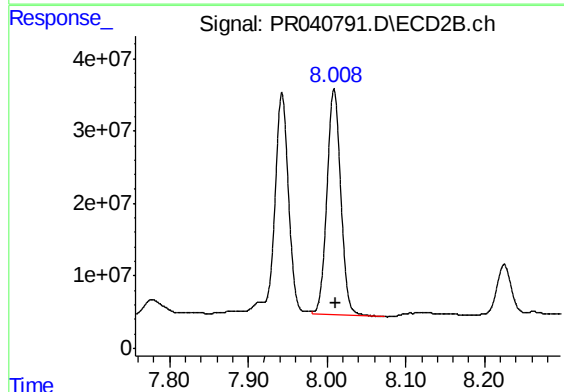
#41 AR-1268-1

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 370873222
Conc: 214.99 ng/ml



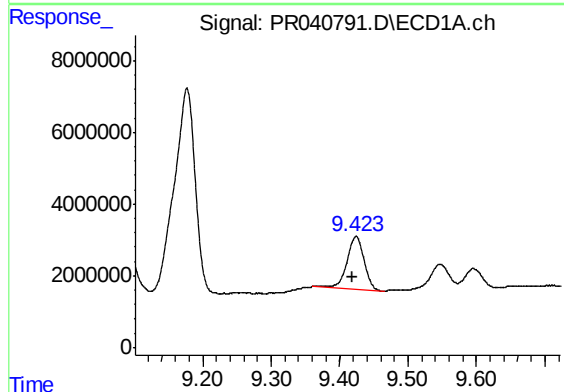
#42 AR-1268-2

R.T.: 9.177 min
Delta R.T.: 0.005 min
Response: 119625582
Conc: 296.92 ng/ml



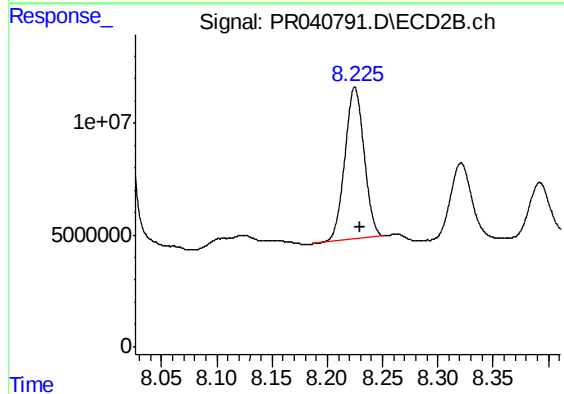
#42 AR-1268-2

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 382807921
Conc: 235.97 ng/ml



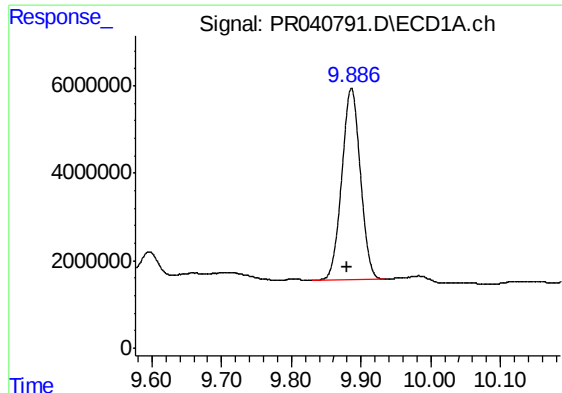
#43 AR-1268-3

R.T.: 9.424 min
Delta R.T.: 0.005 min
Response: 25960336
Conc: 77.06 ng/ml



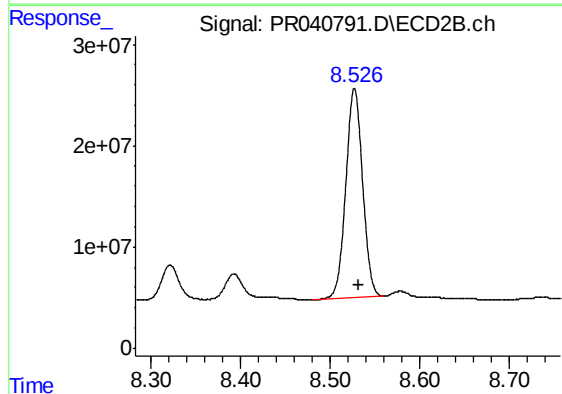
#43 AR-1268-3

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 82106908
Conc: 60.75 ng/ml



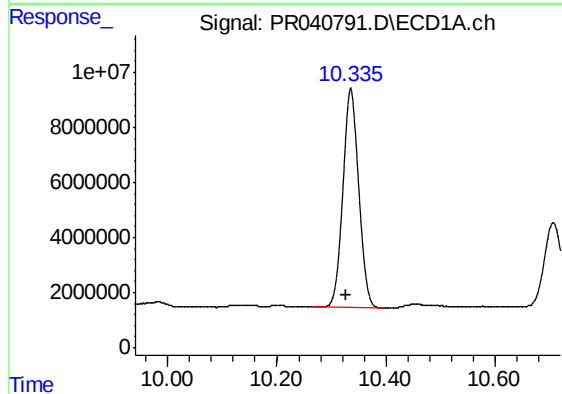
#44 AR-1268-4

R.T.: 9.886 min
Delta R.T.: 0.007 min
Response: 80876723
Conc: 556.86 ng/ml



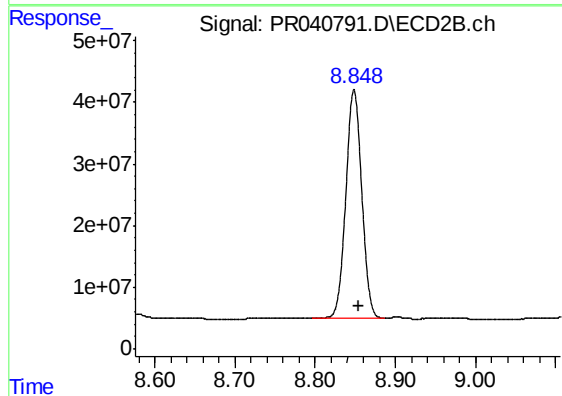
#44 AR-1268-4

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 268069160
Conc: 493.68 ng/ml



#45 AR-1268-5

R.T.: 10.336 min
Delta R.T.: 0.008 min
Response: 160158692
Conc: 148.72 ng/ml



#45 AR-1268-5

R.T.: 8.848 min
Delta R.T.: -0.005 min
Response: 512396883
Conc: 132.03 ng/ml