

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 10:01
 Operator : DD\AJ
 Sample : L5063-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:34:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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...	4.695	3.853	40629339	85048135	15.375	19.994 #
2)	SA Decachlor...	10.602	8.931	89916462	303.6E6	34.266	35.418
Target Compounds							
3)	L1 AR-1016-1	5.869	4.937	36272253	29417879	368.896	407.556
4)	L1 AR-1016-2	5.893	4.955	53912073	76096765	380.304	495.938 #
5)	L1 AR-1016-3	5.956	5.132	31791687	40426696	365.773	472.438 #
6)	L1 AR-1016-4	6.055	5.175	30945323	19787880	434.059	532.363
7)	L1 AR-1016-5	6.349	5.388	25805699	21695120	367.090	385.429
8)	L2 AR-1221-1	4.907	4.056	8340154	9901732	265.819	244.001
9)	L2 AR-1221-2	4.991	4.136	6175266	30208275	276.286	841.845 #
10)	L2 AR-1221-3	5.067	4.223	25487242	45180344	349.232	411.177
11)	L3 AR-1232-1	5.067	4.223	25487242	45180344	421.478	501.075
12)	L3 AR-1232-2	5.602	4.955	27753008	76096765	893.265	1060.143
13)	L3 AR-1232-3	5.893	5.132	53912073	40426696	838.187	1030.158
14)	L3 AR-1232-4	6.055	5.214	30945323	18707491	968.734	998.084
15)	L3 AR-1232-5	6.143	5.388	25183875	21695120	1017.852	949.184
16)	L4 AR-1242-1	5.869	4.937	36272253	29417879	441.274	473.677
17)	L4 AR-1242-2	5.893	4.955	53912073	76096765	468.988	573.456
18)	L4 AR-1242-3	5.956	5.132	31791687	40426696	447.073	553.378
19)	L4 AR-1242-4	6.055	5.214	30945323	18707491	530.757	440.852
20)	L4 AR-1242-5	6.794	5.743	6689022	59218575	101.310	911.396 #
21)	L5 AR-1248-1	5.869	4.937	36272253	29417879	600.413	623.852
22)	L5 AR-1248-2	6.143	5.175	25183875	19787880	296.731	377.694 #
23)	L5 AR-1248-3	6.349	5.214	25805699	18707491	279.978	306.506
24)	L5 AR-1248-4	6.728	5.388	58728086	21695120	537.496	281.040 #
25)	L5 AR-1248-5	6.794	5.782	6689022	10324513	63.596	95.829 #
26)	L6 AR-1254-1	6.728	5.743	58728086	59218575	535.993	494.823
27)	L6 AR-1254-2	6.944	5.888	60034080	62263166	360.362	504.389 #
28)	L6 AR-1254-3	7.315	6.310	36375188	220.9E6	208.300	875.565 #
29)	L6 AR-1254-4	7.601	6.526	25663148	37078851	189.994	120.659 #
30)	L6 AR-1254-5	8.020	6.945	263.6E6	720.7E6	1839.549	1650.464
31)	L7 AR-1260-1	7.477	6.425	177.0E6	205.6E6	1462.438	1608.923
32)	L7 AR-1260-2	7.733	6.616	218.1E6	811.1E6	1452.062	1752.615
33)	L7 AR-1260-3	8.095	6.770	155.3E6	455.6E6	1346.795	1620.505
34)	L7 AR-1260-4	8.333	7.246	182.3E6	535.4E6	1374.692	1573.206
35)	L7 AR-1260-5	8.671	7.492	403.7E6	2373.3E6	1512.656	1675.316
36)	L8 AR-1262-1	8.095	6.945	155.3E6	720.7E6	924.597	3111.254 #
37)	L8 AR-1262-2	8.671	7.492	403.7E6	2373.3E6	1326.354	1550.466
38)	L8 AR-1262-3	9.022	7.779	243.7E6	464.6E6	1142.272	726.473 #
39)	L8 AR-1262-4	9.080	7.844	142.7E6	1447.4E6	864.393	1368.345 #
40)	L8 AR-1262-5	9.800	8.357	108.9E6	455.7E6	889.051	1115.073 #
41)	L9 AR-1268-1	9.022	7.779	243.7E6	464.6E6	658.684	237.997 #
42)	L9 AR-1268-2	9.080	7.844	142.7E6	1447.4E6	411.798	846.737 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 10:01
Operator : DD\AJ
Sample : L5063-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:34:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
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

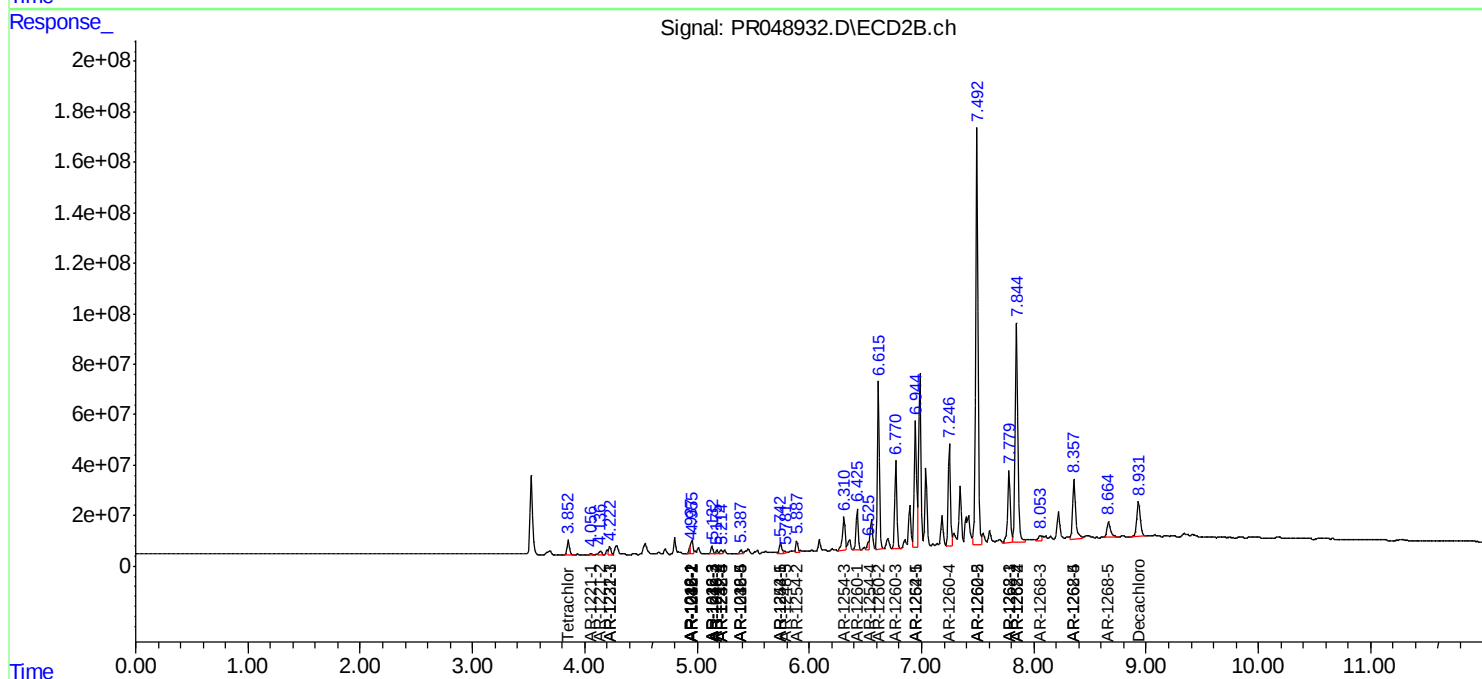
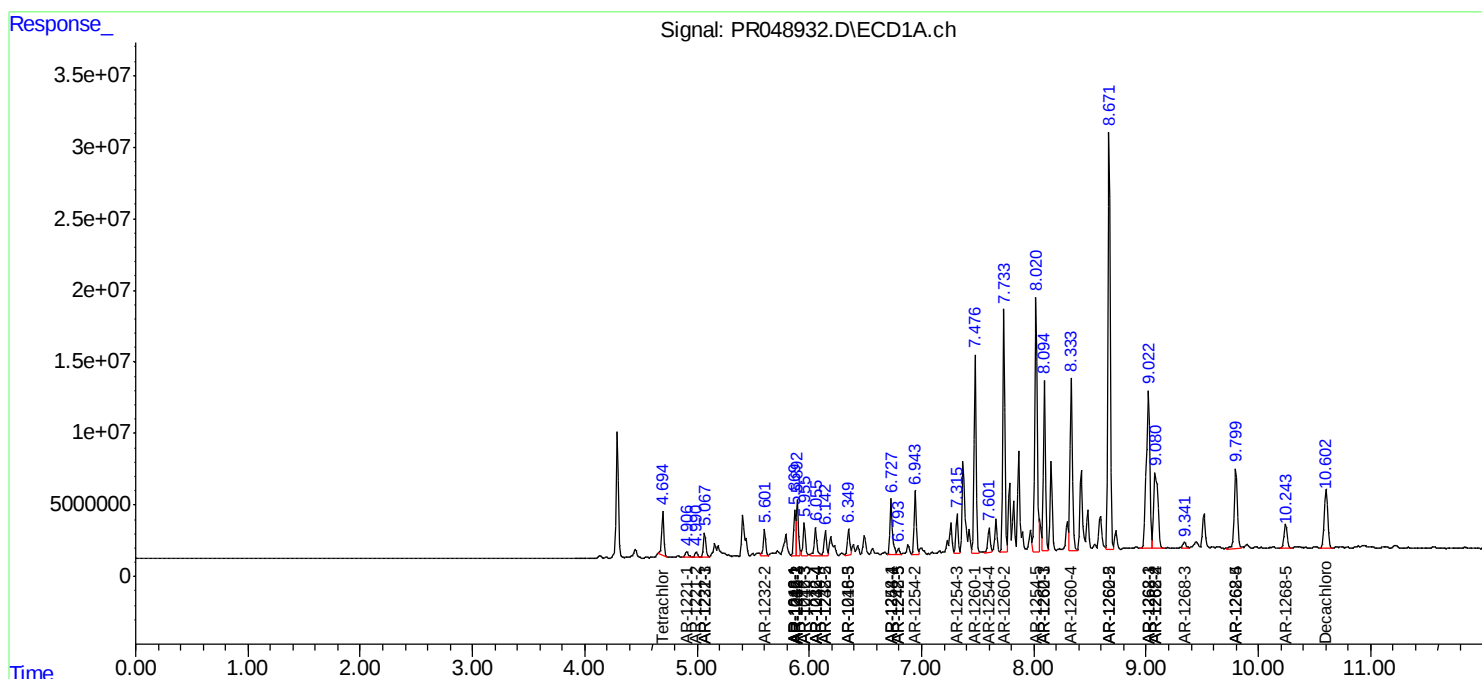
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	9.341	8.054	9795501	45617734	32.775	31.015
44)	L9 AR-1268-4	9.800	8.357	108.9E6	455.7E6	801.736	923.542
45)	L9 AR-1268-5	10.243	8.664	34039634	134.9E6	33.647	34.042

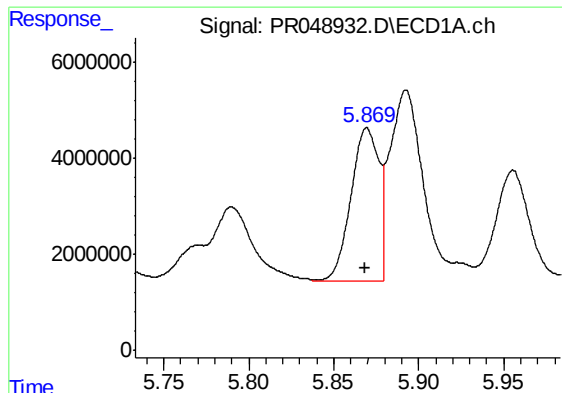
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 10:01
Operator : DD\AJ
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Quant Time: Dec 14 00:34:48 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

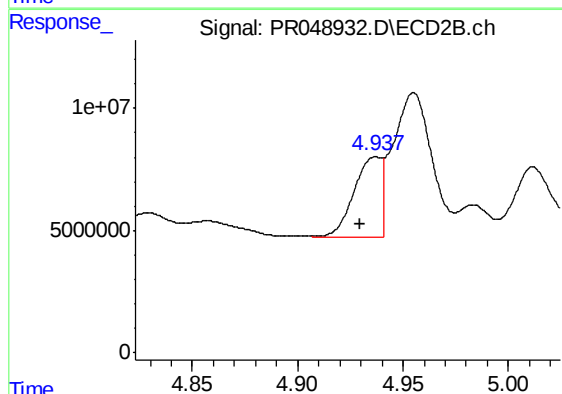
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





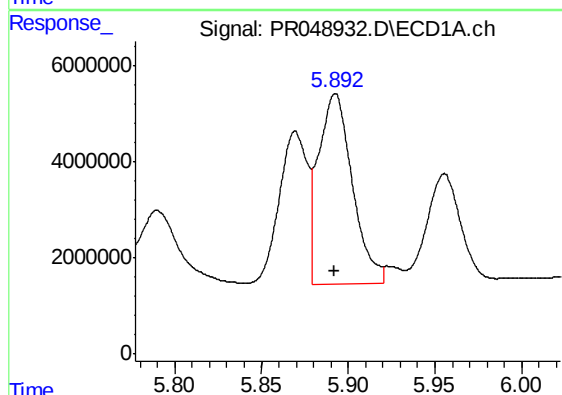
#3 AR-1016-1

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 36272253
Conc: 368.90 ng/ml



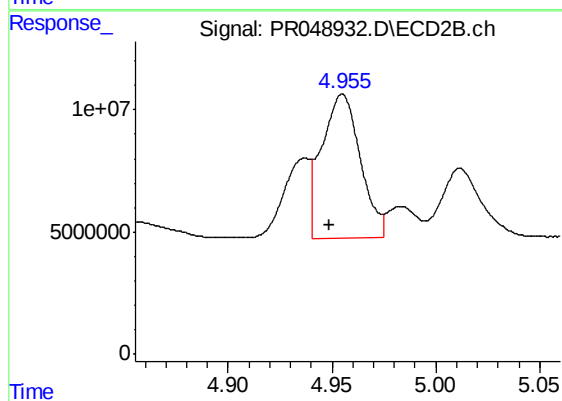
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 29417879
Conc: 407.56 ng/ml



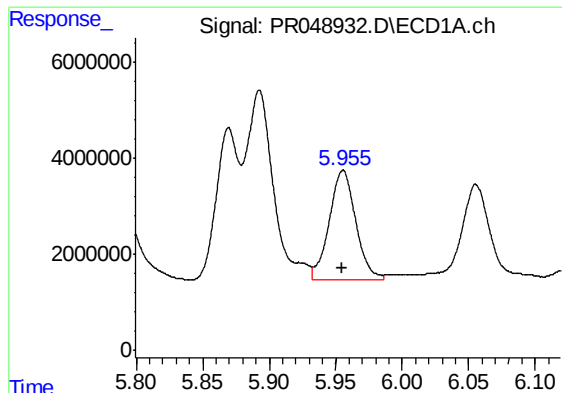
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 53912073
Conc: 380.30 ng/ml



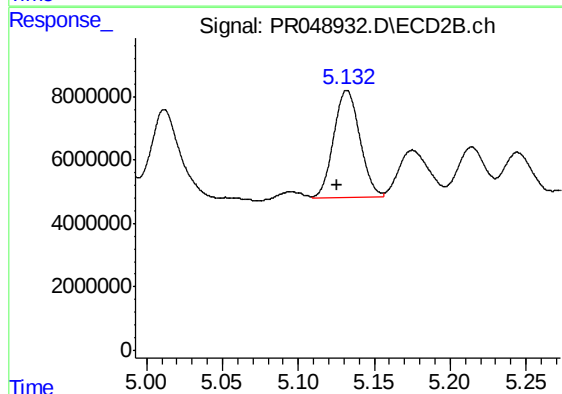
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 76096765
Conc: 495.94 ng/ml



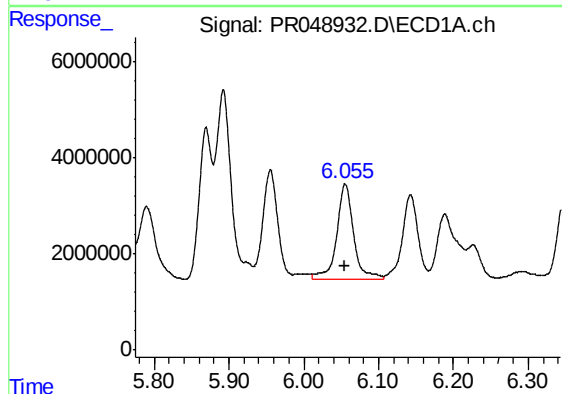
#5 AR-1016-3

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 31791687
Conc: 365.77 ng/ml



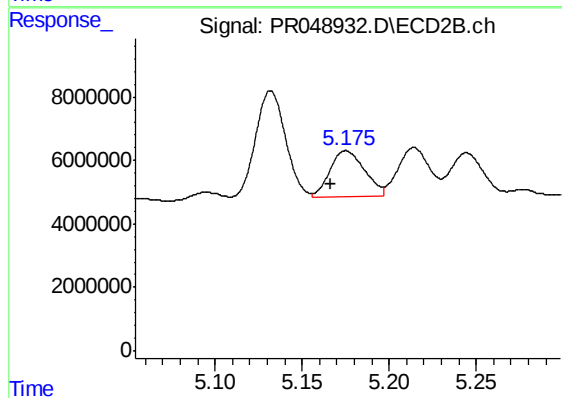
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 40426696
Conc: 472.44 ng/ml



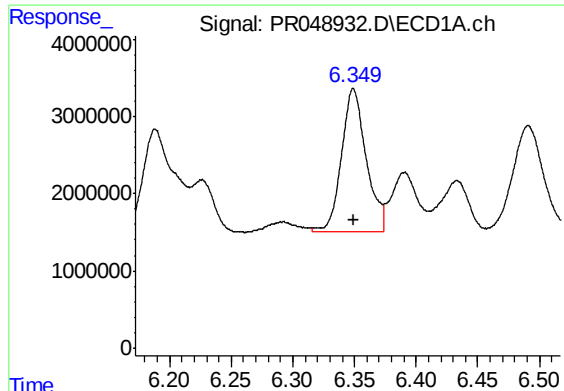
#6 AR-1016-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 30945323
Conc: 434.06 ng/ml



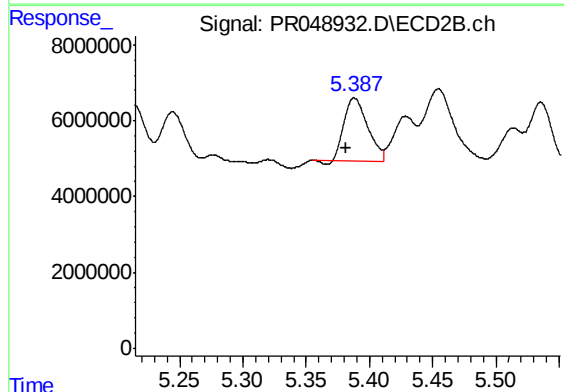
#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: 0.009 min
Response: 19787880
Conc: 532.36 ng/ml



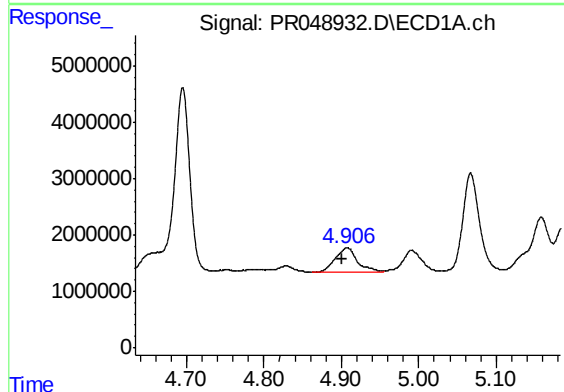
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 25805699
Conc: 367.09 ng/ml



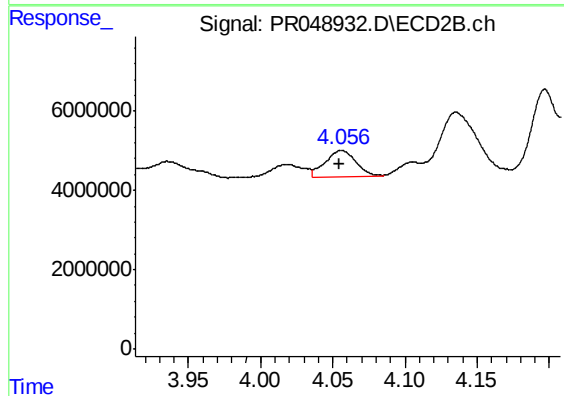
#7 AR-1016-5

R.T.: 5.388 min
Delta R.T.: 0.007 min
Response: 21695120
Conc: 385.43 ng/ml



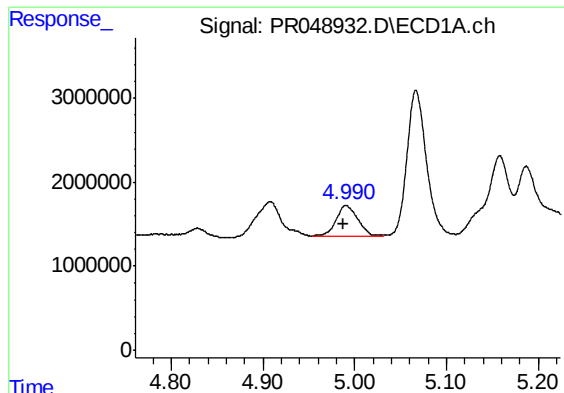
#8 AR-1221-1

R.T.: 4.907 min
Delta R.T.: 0.007 min
Response: 8340154
Conc: 265.82 ng/ml



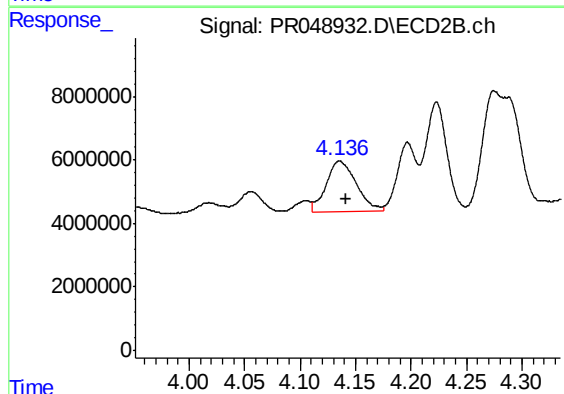
#8 AR-1221-1

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 9901732
Conc: 244.00 ng/ml



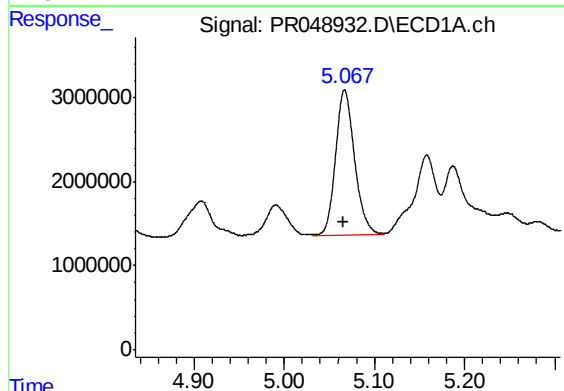
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 6175266
Conc: 276.29 ng/ml



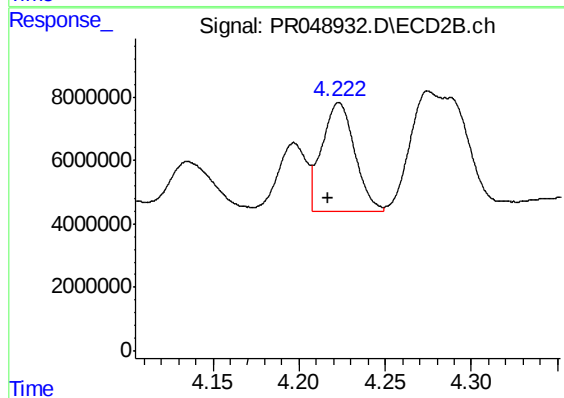
#9 AR-1221-2

R.T.: 4.136 min
Delta R.T.: -0.006 min
Response: 30208275
Conc: 841.84 ng/ml



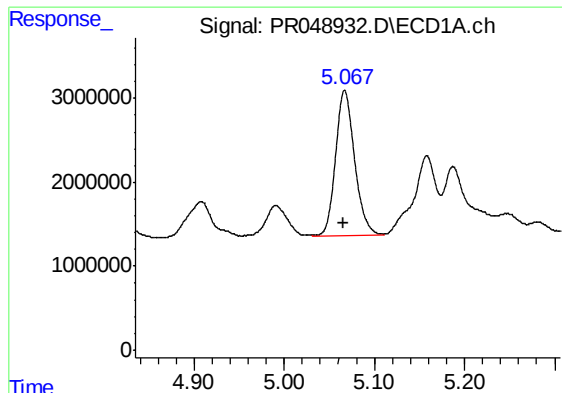
#10 AR-1221-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 25487242
Conc: 349.23 ng/ml



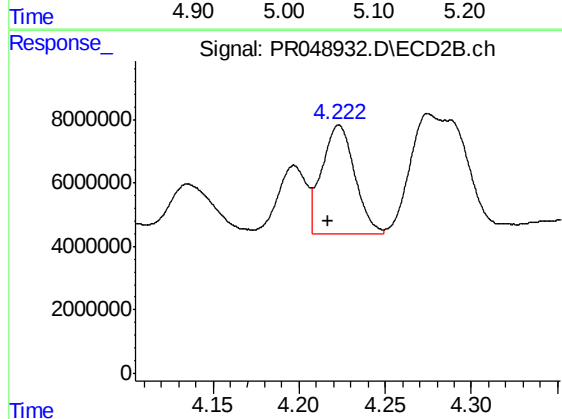
#10 AR-1221-3

R.T.: 4.223 min
Delta R.T.: 0.006 min
Response: 45180344
Conc: 411.18 ng/ml



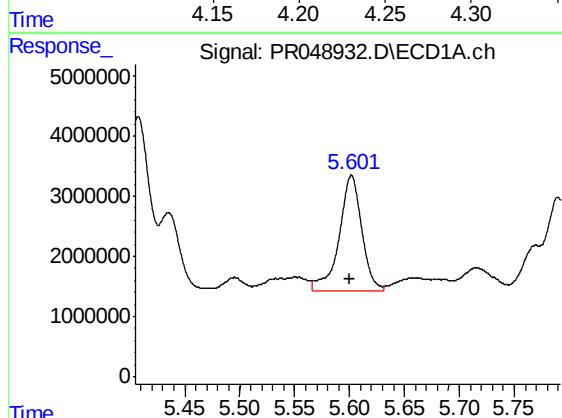
#11 AR-1232-1

R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 25487242
Conc: 421.48 ng/ml



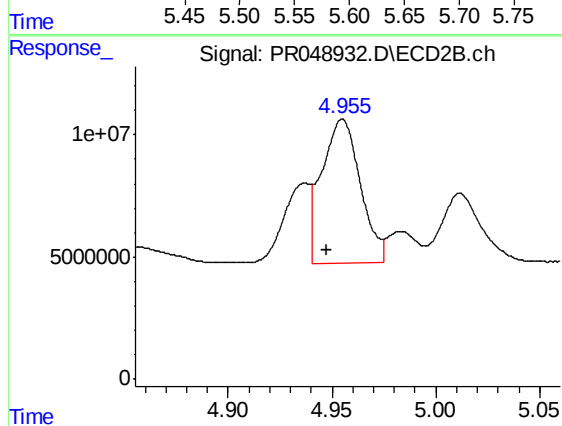
#11 AR-1232-1

R.T.: 4.223 min
Delta R.T.: 0.006 min
Response: 45180344
Conc: 501.08 ng/ml



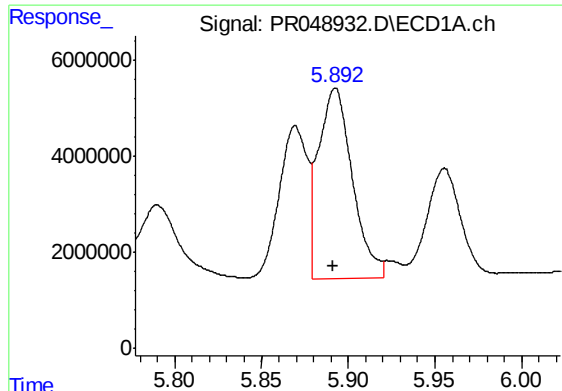
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 27753008
Conc: 893.27 ng/ml



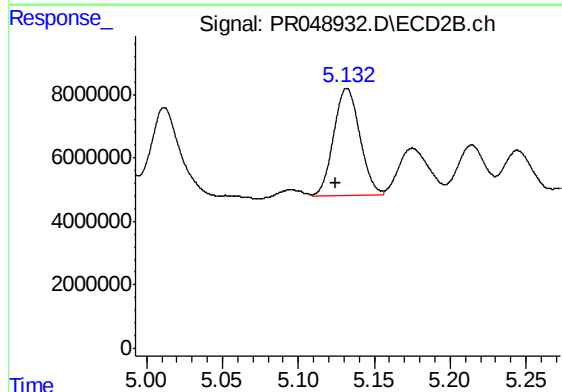
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.008 min
Response: 76096765
Conc: 1060.14 ng/ml



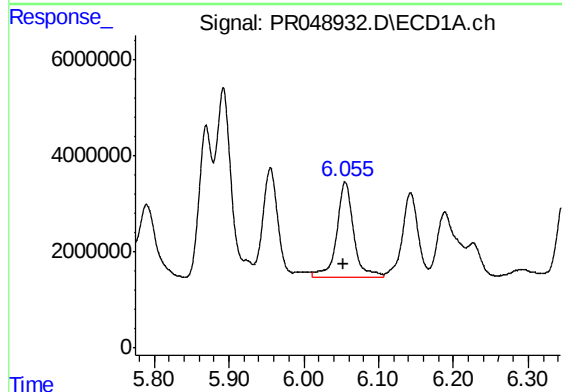
#13 AR-1232-3

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 53912073
Conc: 838.19 ng/ml



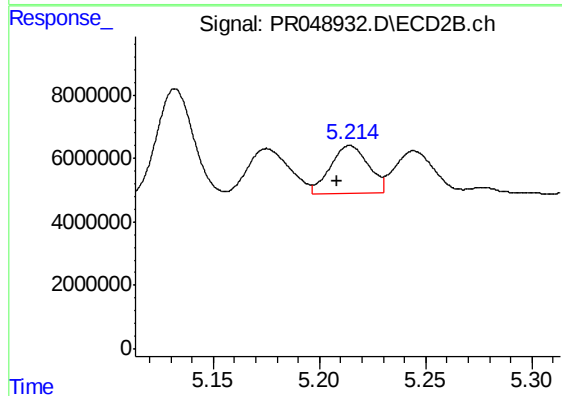
#13 AR-1232-3

R.T.: 5.132 min
Delta R.T.: 0.007 min
Response: 40426696
Conc: 1030.16 ng/ml



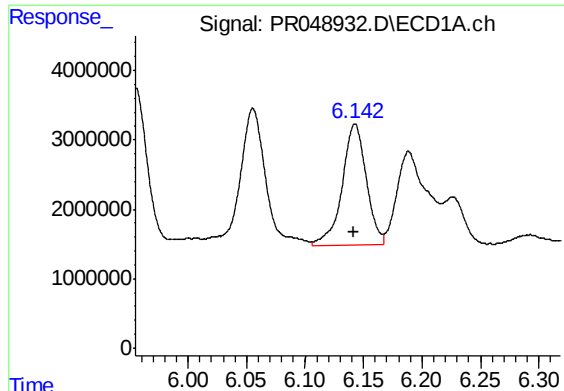
#14 AR-1232-4

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 30945323
Conc: 968.73 ng/ml



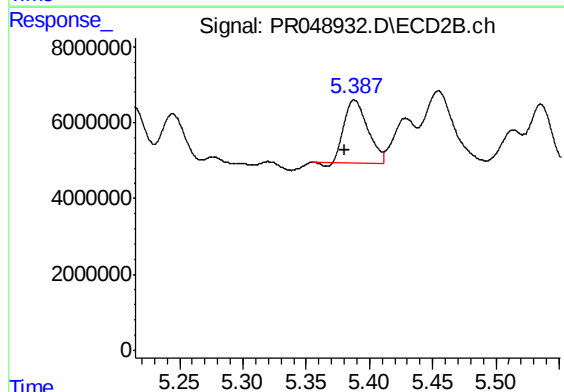
#14 AR-1232-4

R.T.: 5.214 min
Delta R.T.: 0.006 min
Response: 18707491
Conc: 998.08 ng/ml



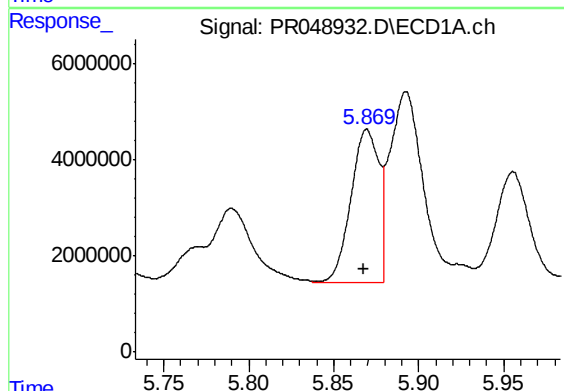
#15 AR-1232-5

R.T.: 6.143 min
Delta R.T.: 0.001 min
Response: 25183875
Conc: 1017.85 ng/ml



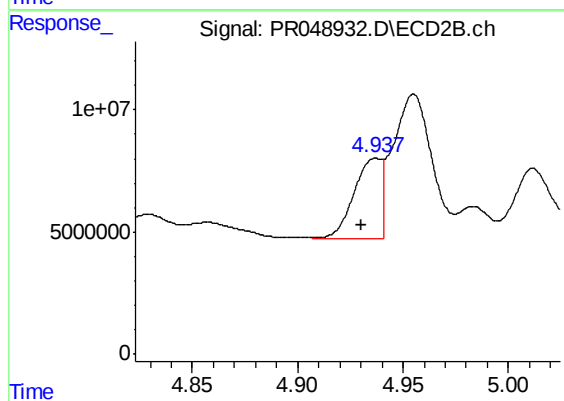
#15 AR-1232-5

R.T.: 5.388 min
Delta R.T.: 0.008 min
Response: 21695120
Conc: 949.18 ng/ml



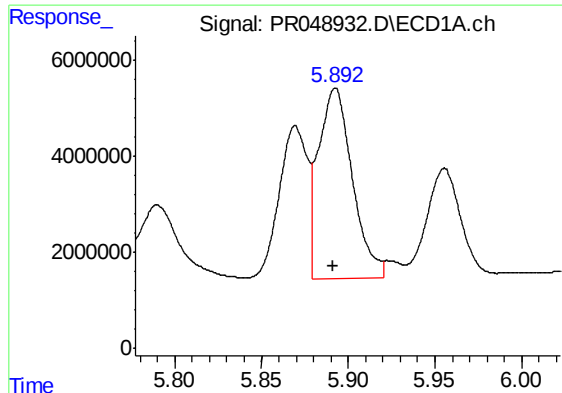
#16 AR-1242-1

R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 36272253
Conc: 441.27 ng/ml



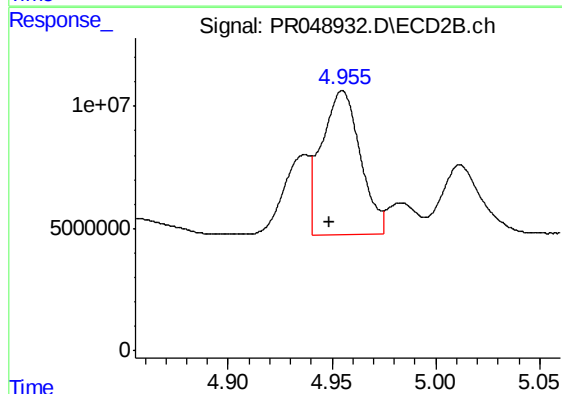
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.007 min
Response: 29417879
Conc: 473.68 ng/ml



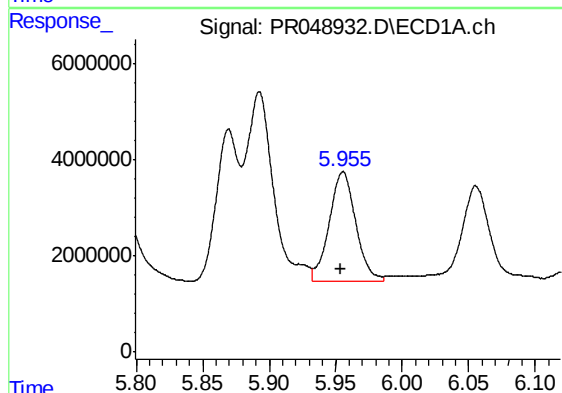
#17 AR-1242-2

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 53912073
Conc: 468.99 ng/ml



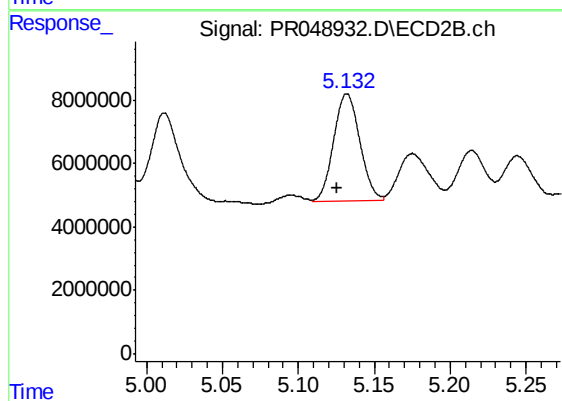
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.006 min
Response: 76096765
Conc: 573.46 ng/ml



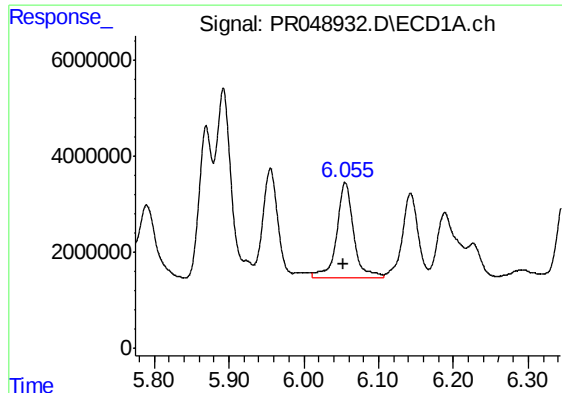
#18 AR-1242-3

R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 31791687
Conc: 447.07 ng/ml



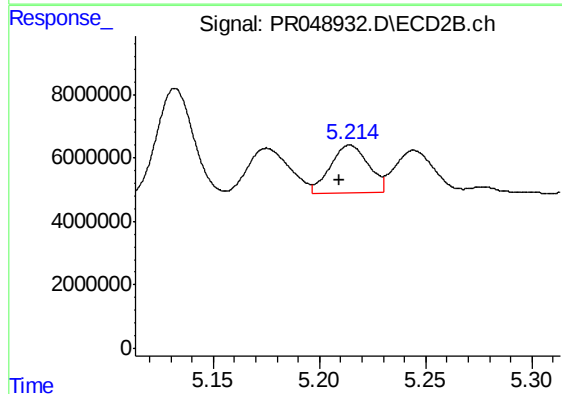
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 40426696
Conc: 553.38 ng/ml



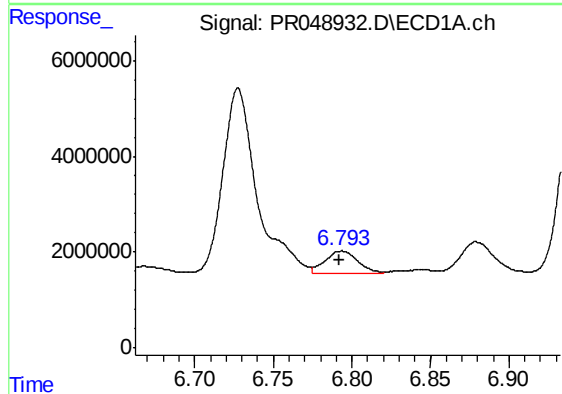
#19 AR-1242-4

R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 30945323
Conc: 530.76 ng/ml



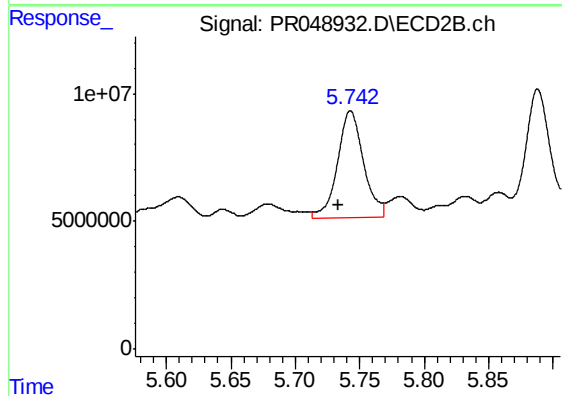
#19 AR-1242-4

R.T.: 5.214 min
Delta R.T.: 0.005 min
Response: 18707491
Conc: 440.85 ng/ml



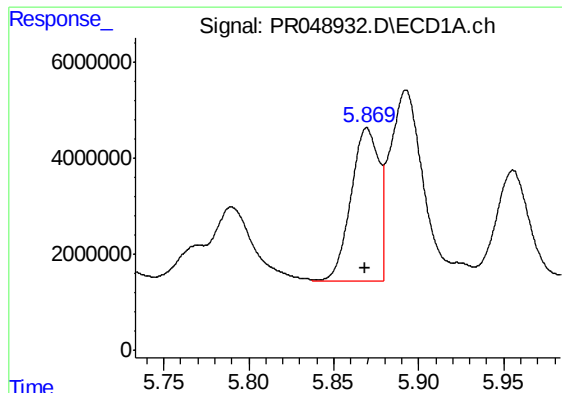
#20 AR-1242-5

R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 6689022
Conc: 101.31 ng/ml



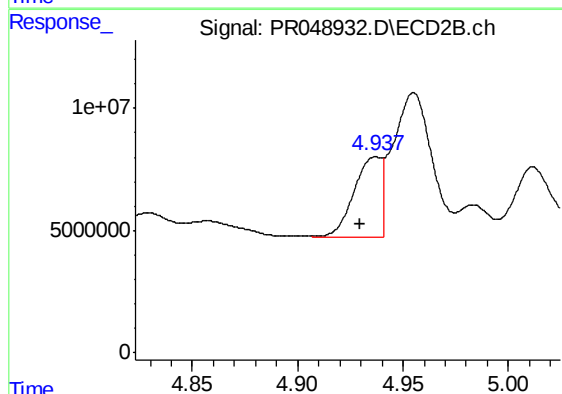
#20 AR-1242-5

R.T.: 5.743 min
Delta R.T.: 0.009 min
Response: 59218575
Conc: 911.40 ng/ml



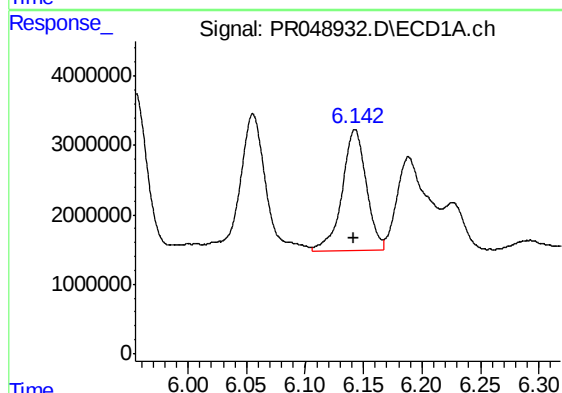
#21 AR-1248-1

R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 36272253
Conc: 600.41 ng/ml



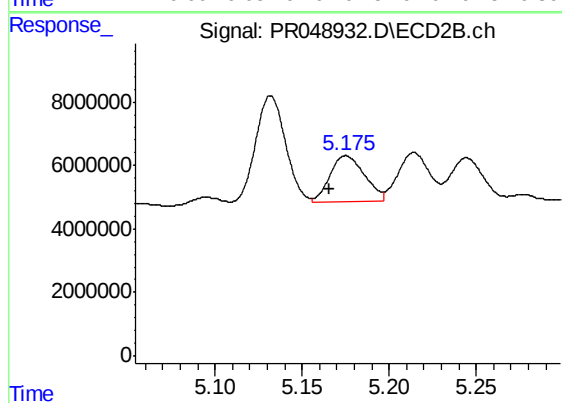
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 29417879
Conc: 623.85 ng/ml



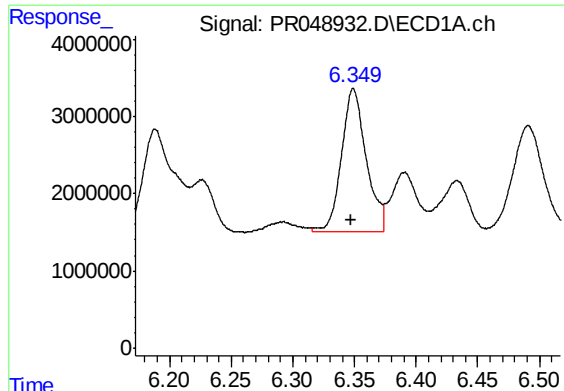
#22 AR-1248-2

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 25183875
Conc: 296.73 ng/ml



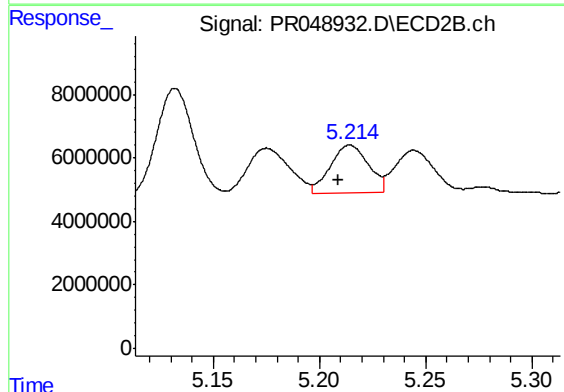
#22 AR-1248-2

R.T.: 5.175 min
Delta R.T.: 0.009 min
Response: 19787880
Conc: 377.69 ng/ml



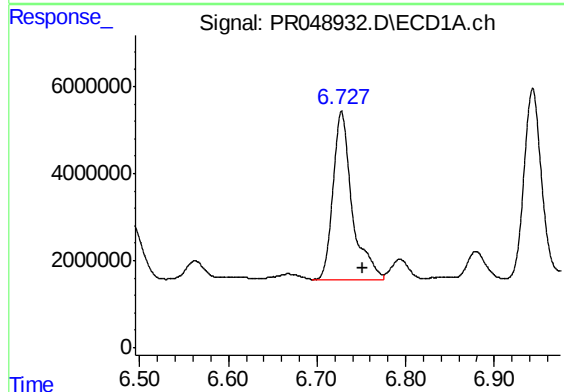
#23 AR-1248-3

R.T.: 6.349 min
Delta R.T.: 0.002 min
Response: 25805699
Conc: 279.98 ng/ml



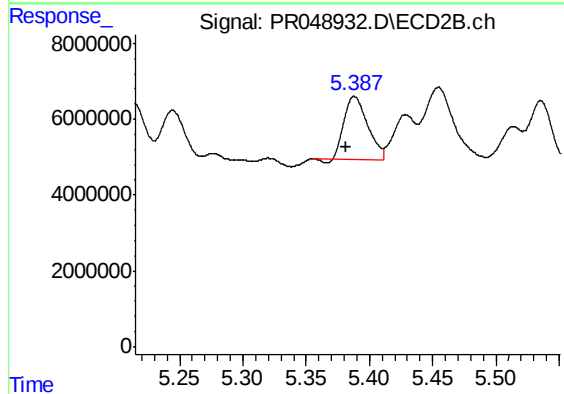
#23 AR-1248-3

R.T.: 5.214 min
Delta R.T.: 0.005 min
Response: 18707491
Conc: 306.51 ng/ml



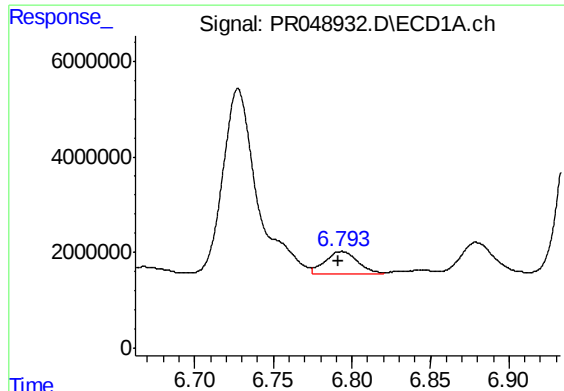
#24 AR-1248-4

R.T.: 6.728 min
Delta R.T.: -0.024 min
Response: 58728086
Conc: 537.50 ng/ml



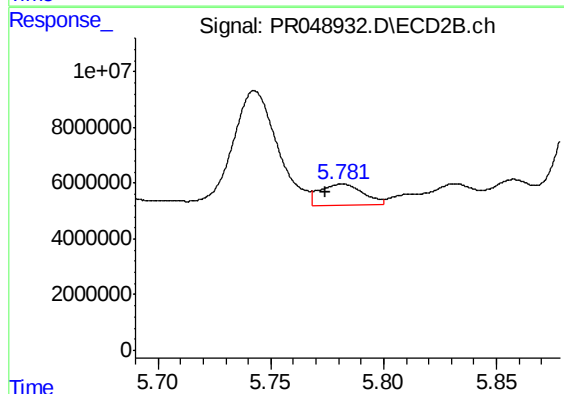
#24 AR-1248-4

R.T.: 5.388 min
Delta R.T.: 0.007 min
Response: 21695120
Conc: 281.04 ng/ml



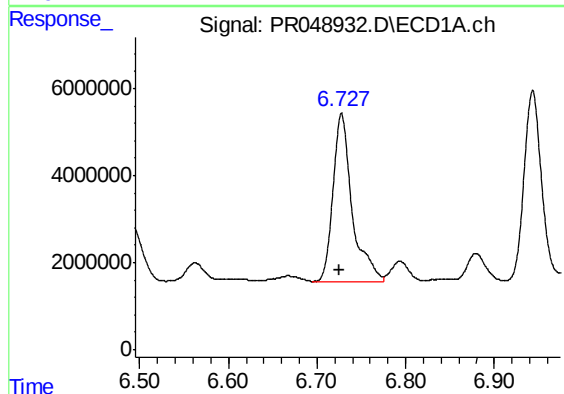
#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 6689022
Conc: 63.60 ng/ml



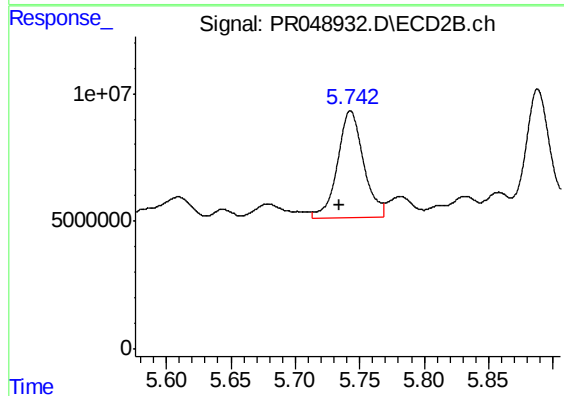
#25 AR-1248-5

R.T.: 5.782 min
Delta R.T.: 0.007 min
Response: 10324513
Conc: 95.83 ng/ml



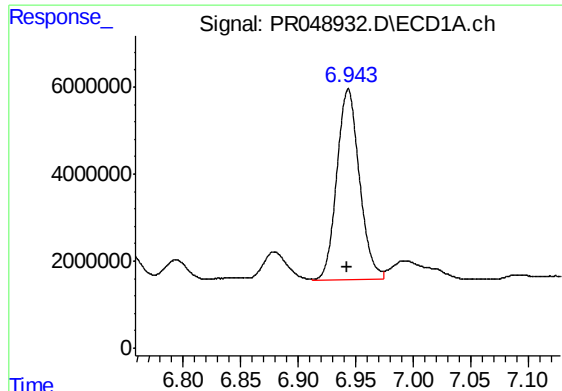
#26 AR-1254-1

R.T.: 6.728 min
Delta R.T.: 0.003 min
Response: 58728086
Conc: 535.99 ng/ml



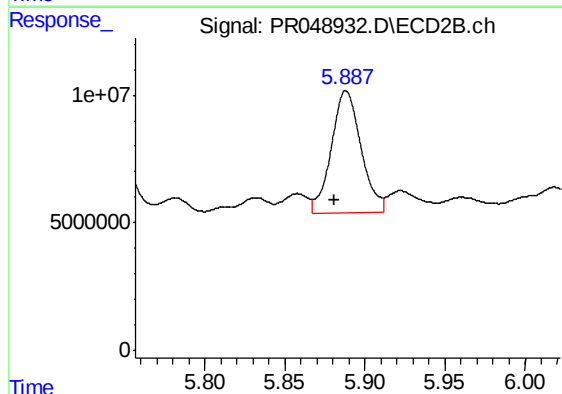
#26 AR-1254-1

R.T.: 5.743 min
Delta R.T.: 0.009 min
Response: 59218575
Conc: 494.82 ng/ml



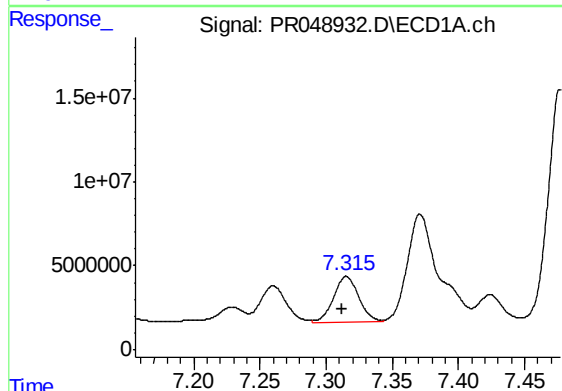
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 60034080
Conc: 360.36 ng/ml



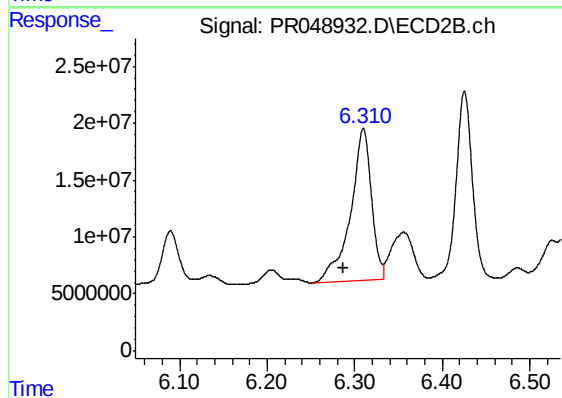
#27 AR-1254-2

R.T.: 5.888 min
Delta R.T.: 0.007 min
Response: 62263166
Conc: 504.39 ng/ml



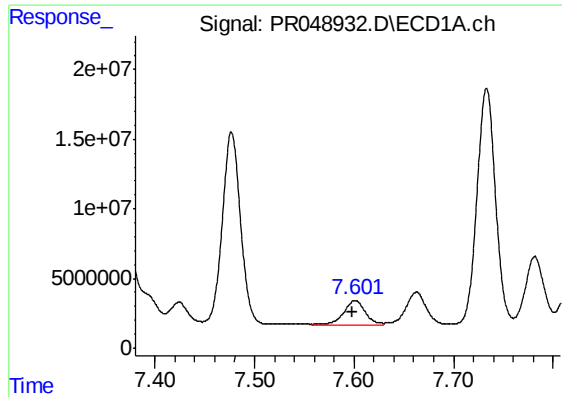
#28 AR-1254-3

R.T.: 7.315 min
Delta R.T.: 0.003 min
Response: 36375188
Conc: 208.30 ng/ml



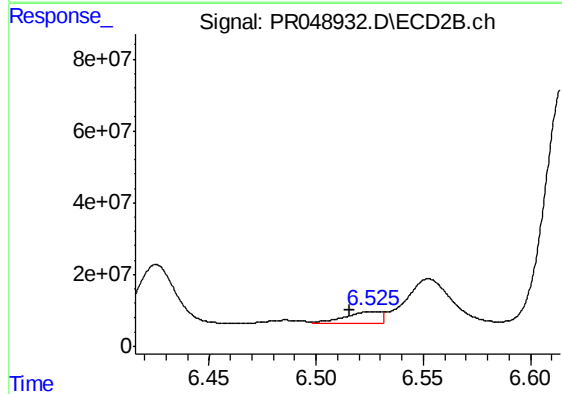
#28 AR-1254-3

R.T.: 6.310 min
Delta R.T.: 0.024 min
Response: 220912156
Conc: 875.56 ng/ml



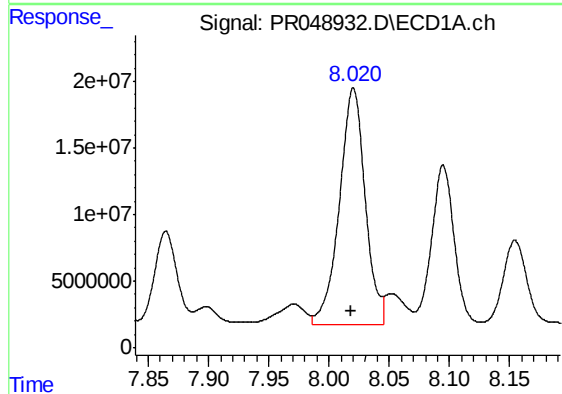
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.003 min
Response: 25663148
Conc: 189.99 ng/ml



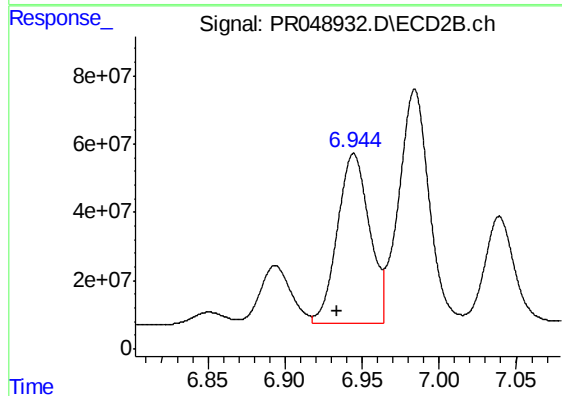
#29 AR-1254-4

R.T.: 6.526 min
Delta R.T.: 0.011 min
Response: 37078851
Conc: 120.66 ng/ml



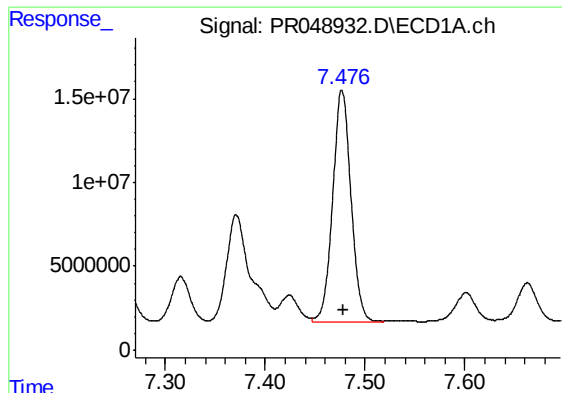
#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: 0.002 min
Response: 263637397
Conc: 1839.55 ng/ml



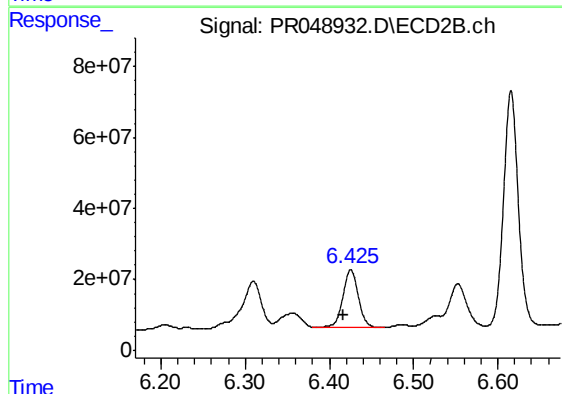
#30 AR-1254-5

R.T.: 6.945 min
Delta R.T.: 0.011 min
Response: 720735486
Conc: 1650.46 ng/ml



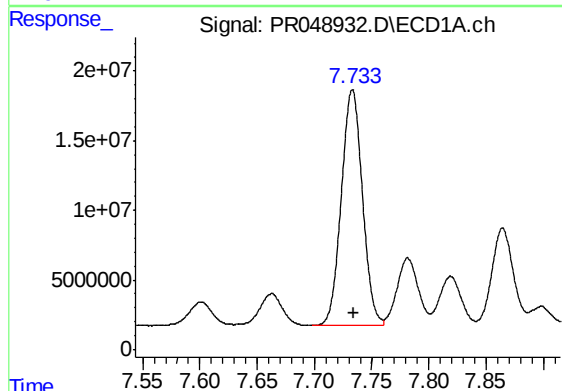
#31 AR-1260-1

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 177021018
Conc: 1462.44 ng/ml



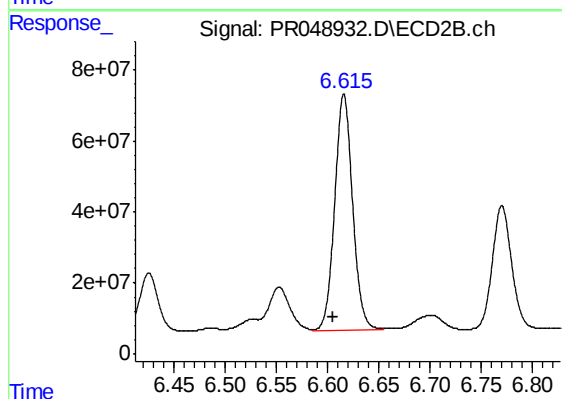
#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: 0.009 min
Response: 205634512
Conc: 1608.92 ng/ml



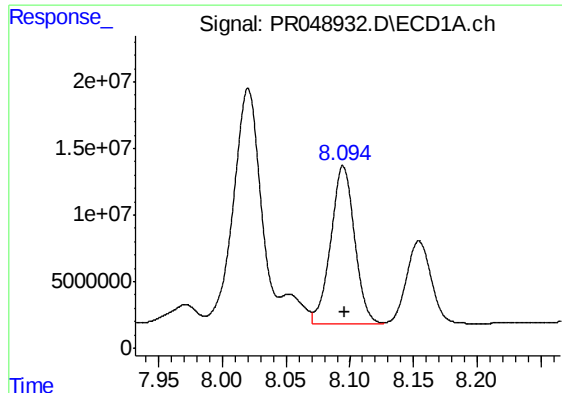
#32 AR-1260-2

R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 218080476
Conc: 1452.06 ng/ml



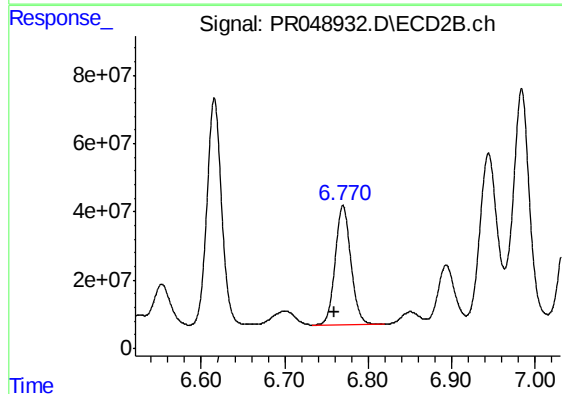
#32 AR-1260-2

R.T.: 6.616 min
Delta R.T.: 0.011 min
Response: 811098862
Conc: 1752.61 ng/ml



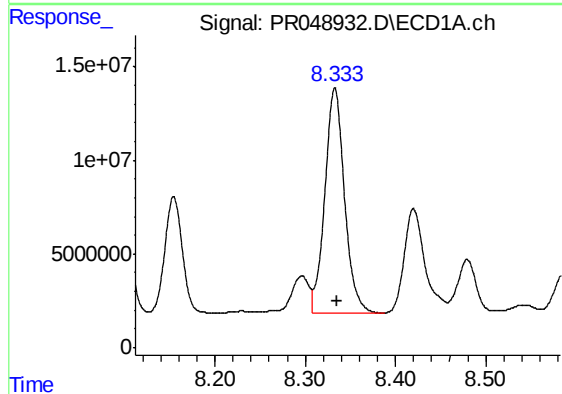
#33 AR-1260-3

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 155264533
Conc: 1346.80 ng/ml



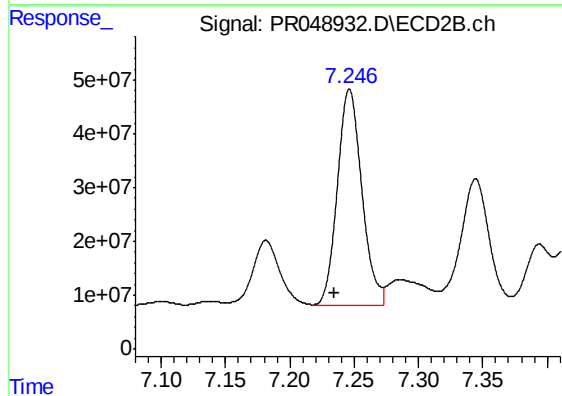
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.010 min
Response: 455594050
Conc: 1620.51 ng/ml



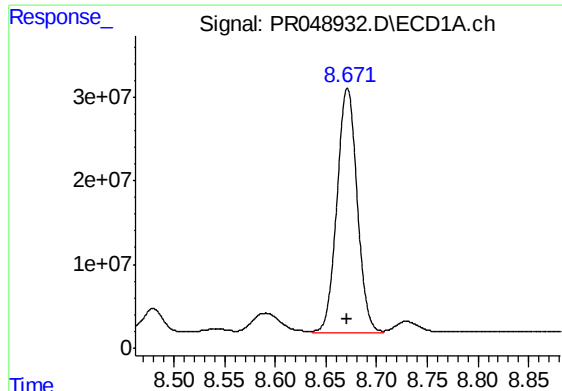
#34 AR-1260-4

R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 182342830
Conc: 1374.69 ng/ml



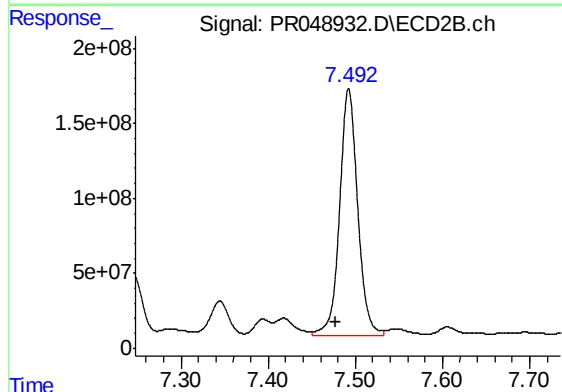
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: 0.011 min
Response: 535414321
Conc: 1573.21 ng/ml



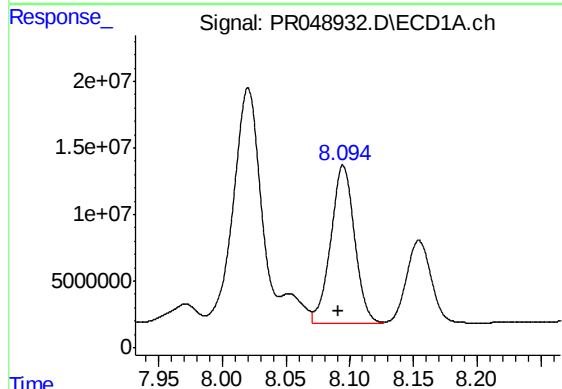
#35 AR-1260-5

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 403667862
Conc: 1512.66 ng/ml



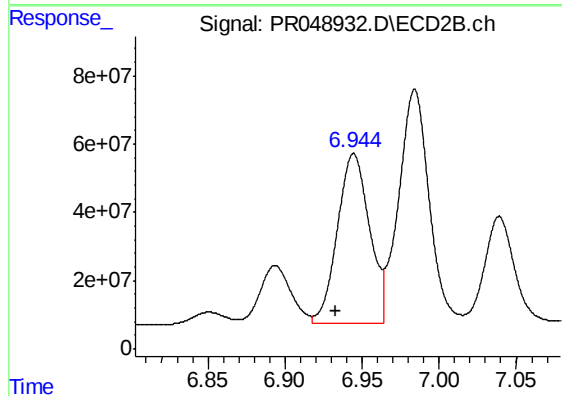
#35 AR-1260-5

R.T.: 7.492 min
Delta R.T.: 0.015 min
Response: 2373255766
Conc: 1675.32 ng/ml



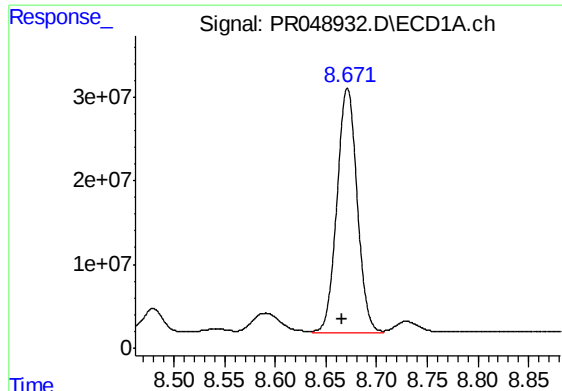
#36 AR-1262-1

R.T.: 8.095 min
Delta R.T.: 0.004 min
Response: 155264533
Conc: 924.60 ng/ml



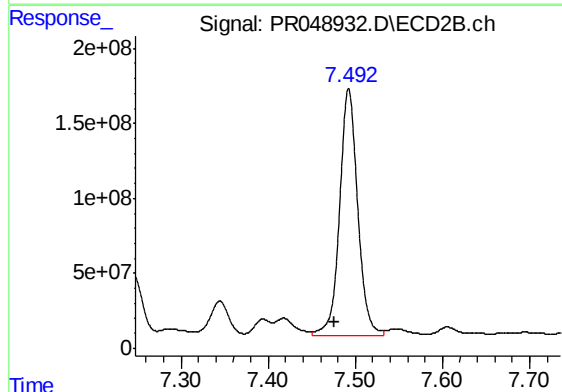
#36 AR-1262-1

R.T.: 6.945 min
Delta R.T.: 0.012 min
Response: 720735486
Conc: 3111.25 ng/ml



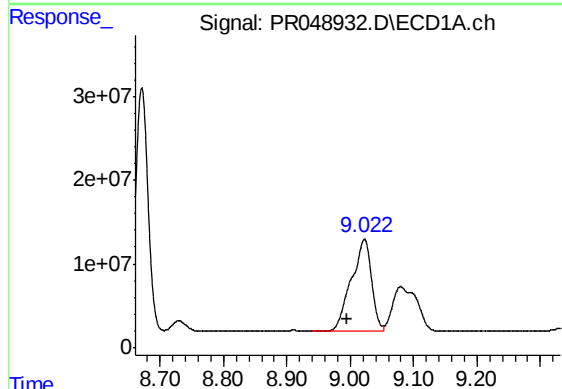
#37 AR-1262-2

R.T.: 8.671 min
Delta R.T.: 0.006 min
Response: 403667862
Conc: 1326.35 ng/ml



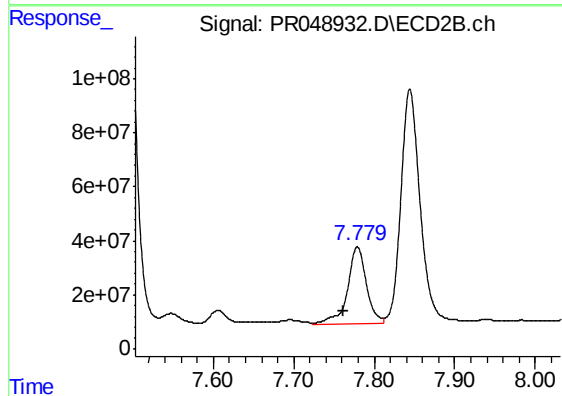
#37 AR-1262-2

R.T.: 7.492 min
Delta R.T.: 0.016 min
Response: 2373255766
Conc: 1550.47 ng/ml



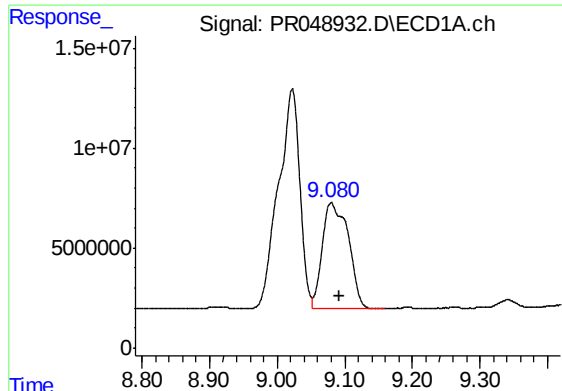
#38 AR-1262-3

R.T.: 9.022 min
Delta R.T.: 0.028 min
Response: 243734115
Conc: 1142.27 ng/ml



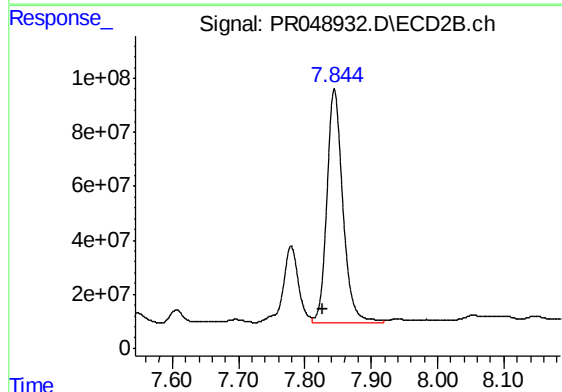
#38 AR-1262-3

R.T.: 7.779 min
Delta R.T.: 0.017 min
Response: 464567372
Conc: 726.47 ng/ml



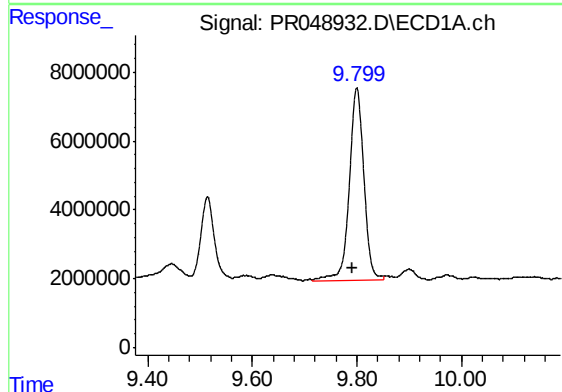
#39 AR-1262-4

R.T.: 9.080 min
Delta R.T.: -0.012 min
Response: 142675628
Conc: 864.39 ng/ml



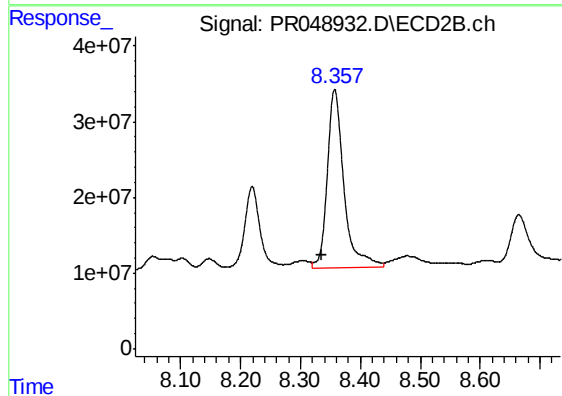
#39 AR-1262-4

R.T.: 7.844 min
Delta R.T.: 0.017 min
Response: 1447368892
Conc: 1368.34 ng/ml



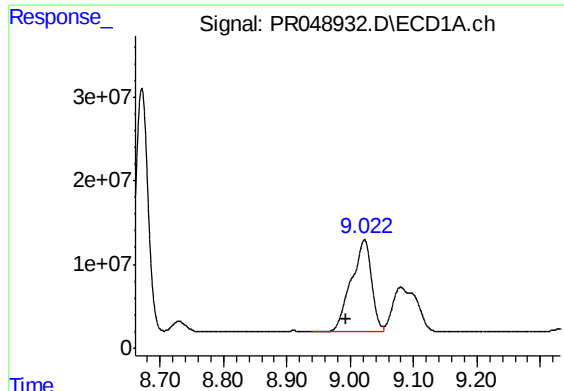
#40 AR-1262-5

R.T.: 9.800 min
Delta R.T.: 0.008 min
Response: 108881280
Conc: 889.05 ng/ml



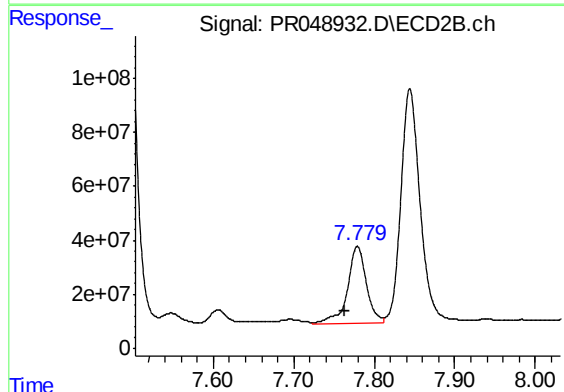
#40 AR-1262-5

R.T.: 8.357 min
Delta R.T.: 0.022 min
Response: 455725979
Conc: 1115.07 ng/ml



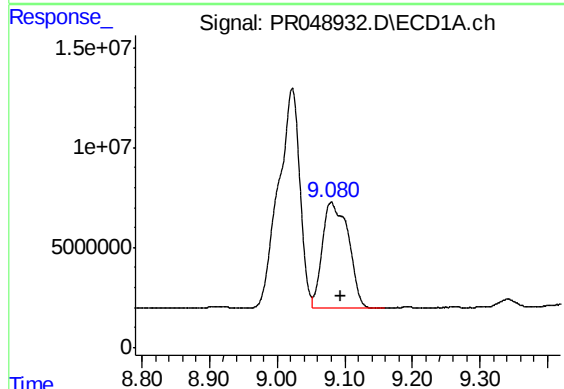
#41 AR-1268-1

R.T.: 9.022 min
Delta R.T.: 0.029 min
Response: 243734115
Conc: 658.68 ng/ml



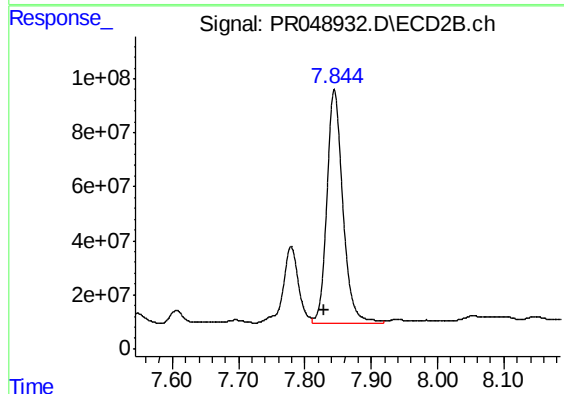
#41 AR-1268-1

R.T.: 7.779 min
Delta R.T.: 0.016 min
Response: 464567372
Conc: 238.00 ng/ml



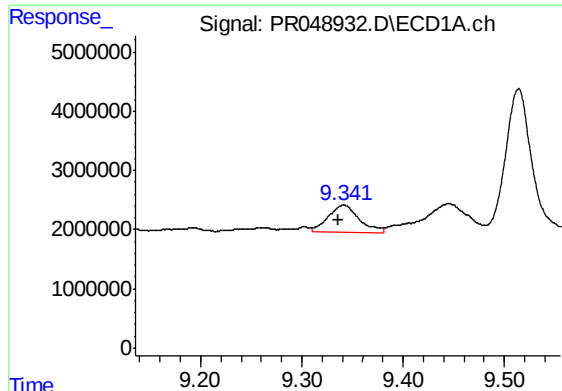
#42 AR-1268-2

R.T.: 9.080 min
Delta R.T.: -0.014 min
Response: 142675628
Conc: 411.80 ng/ml



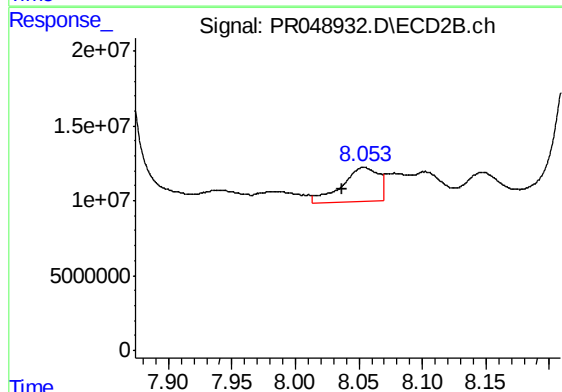
#42 AR-1268-2

R.T.: 7.844 min
Delta R.T.: 0.016 min
Response: 1447368892
Conc: 846.74 ng/ml



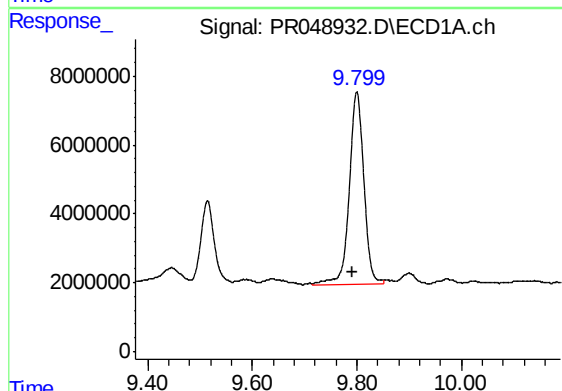
#43 AR-1268-3

R.T.: 9.341 min
Delta R.T.: 0.006 min
Response: 9795501
Conc: 32.78 ng/ml



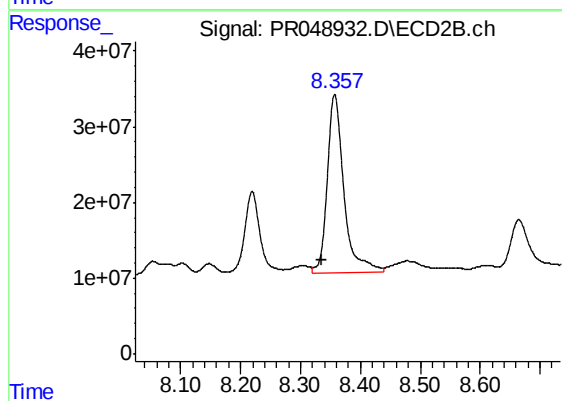
#43 AR-1268-3

R.T.: 8.054 min
Delta R.T.: 0.017 min
Response: 45617734
Conc: 31.02 ng/ml



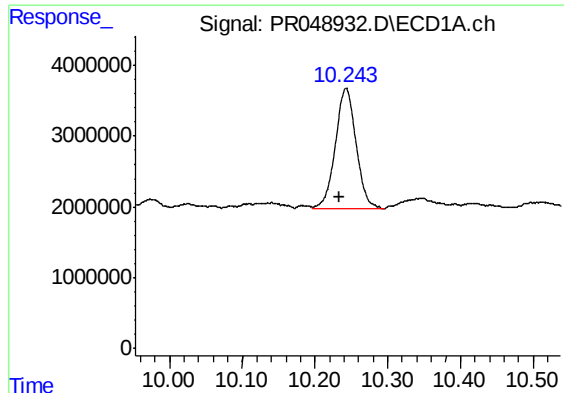
#44 AR-1268-4

R.T.: 9.800 min
Delta R.T.: 0.008 min
Response: 108881280
Conc: 801.74 ng/ml



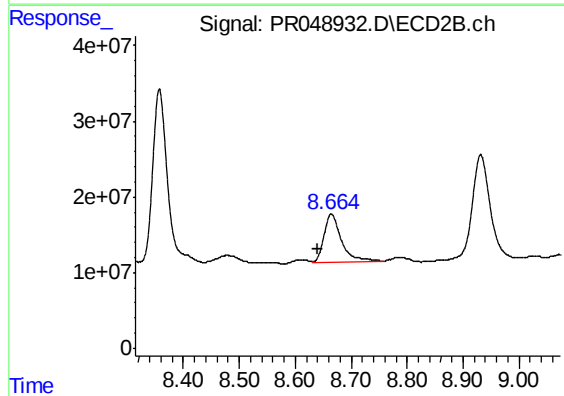
#44 AR-1268-4

R.T.: 8.357 min
Delta R.T.: 0.022 min
Response: 455725979
Conc: 923.54 ng/ml



#45 AR-1268-5

R.T.: 10.243 min
Delta R.T.: 0.008 min
Response: 34039634
Conc: 33.65 ng/ml



#45 AR-1268-5

R.T.: 8.664 min
Delta R.T.: 0.024 min
Response: 134911890
Conc: 34.04 ng/ml