

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 10:16
 Operator : DD\AJ
 Sample : L5063-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:35:43 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...	4.694	3.852	38612672	80771614	14.611	18.989 #
2)	SA Decachlor...	10.605	8.934	87869961	304.6E6	33.486	35.534
Target Compounds							
3)	L1 AR-1016-1	5.869	4.936	35220242	30439895	358.197	421.715
4)	L1 AR-1016-2	5.893	4.955	53900365	77699921	380.221	506.386 #
5)	L1 AR-1016-3	5.955	5.132	30553137	41250877	351.523	482.069 #
6)	L1 AR-1016-4	6.055	5.175	28931830	20137565	405.816	541.771 #
7)	L1 AR-1016-5	6.350	5.388	24542409	20150269	349.119	357.983
8)	L2 AR-1221-1	4.908	4.056	8516180	10424136	271.430	256.875
9)	L2 AR-1221-2	4.991	4.135	6026630	31470186	269.636	877.012 #
10)	L2 AR-1221-3	5.067	4.222	24590042	45408263	336.938	413.251
11)	L3 AR-1232-1	5.067	4.222	24590042	45408263	406.641	503.603
12)	L3 AR-1232-2	5.601	4.955	27731606	77699921	892.576	1082.477
13)	L3 AR-1232-3	5.893	5.132	53900365	41250877	838.005	1051.160 #
14)	L3 AR-1232-4	6.055	5.215	28931830	18615149	905.702	993.157
15)	L3 AR-1232-5	6.143	5.388	25159588	20150269	1016.870	881.596
16)	L4 AR-1242-1	5.869	4.936	35220242	30439895	428.476	490.134
17)	L4 AR-1242-2	5.893	4.955	53900365	77699921	468.886	585.537
18)	L4 AR-1242-3	5.955	5.132	30553137	41250877	429.656	564.660 #
19)	L4 AR-1242-4	6.055	5.215	28931830	18615149	496.223	438.676
20)	L4 AR-1242-5	6.794	5.742	5644395	58328062	85.489	897.691 #
21)	L5 AR-1248-1	5.869	4.936	35220242	30439895	582.999	645.525
22)	L5 AR-1248-2	6.143	5.175	25159588	20137565	296.445	384.369 #
23)	L5 AR-1248-3	6.350	5.215	24542409	18615149	266.272	304.993
24)	L5 AR-1248-4	6.728	5.388	55682329	20150269	509.621	261.028 #
25)	L5 AR-1248-5	6.794	5.782	5644395	9726145	53.664	90.275 #
26)	L6 AR-1254-1	6.728	5.742	55682329	58328062	508.196	487.382
27)	L6 AR-1254-2	6.944	5.888	56547616	64988706	339.434	526.468 #
28)	L6 AR-1254-3	7.316	6.310	33578054	233.1E6	192.282	923.776 #
29)	L6 AR-1254-4	7.601	6.526	26005593	40011167	192.529	130.201 #
30)	L6 AR-1254-5	8.022	6.946	254.7E6	747.7E6	1777.210	1712.205
31)	L7 AR-1260-1	7.478	6.426	167.8E6	213.8E6	1385.979	1672.672
32)	L7 AR-1260-2	7.734	6.616	210.0E6	866.2E6	1398.131	1871.587 #
33)	L7 AR-1260-3	8.096	6.770	151.0E6	479.0E6	1309.451	1703.863 #
34)	L7 AR-1260-4	8.334	7.247	177.5E6	560.7E6	1338.391	1647.378
35)	L7 AR-1260-5	8.672	7.493	392.4E6	2379.3E6	1470.257	1679.574
36)	L8 AR-1262-1	8.096	6.946	151.0E6	747.7E6	898.959	3227.639 #
37)	L8 AR-1262-2	8.672	7.493	392.4E6	2379.3E6	1289.177	1554.407
38)	L8 AR-1262-3	9.024	7.780	236.7E6	464.4E6	1109.404	726.221 #
39)	L8 AR-1262-4	9.082	7.845	140.2E6	1450.9E6	849.396	1371.703 #
40)	L8 AR-1262-5	9.802	8.359	104.4E6	452.1E6	852.330	1106.095 #
41)	L9 AR-1268-1	9.024	7.780	236.7E6	464.4E6	639.731	237.914 #
42)	L9 AR-1268-2	9.082	7.845	140.2E6	1450.9E6	404.653	848.815 #

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 10:16
Operator : DD\AJ
Sample : L5063-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:35:43 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

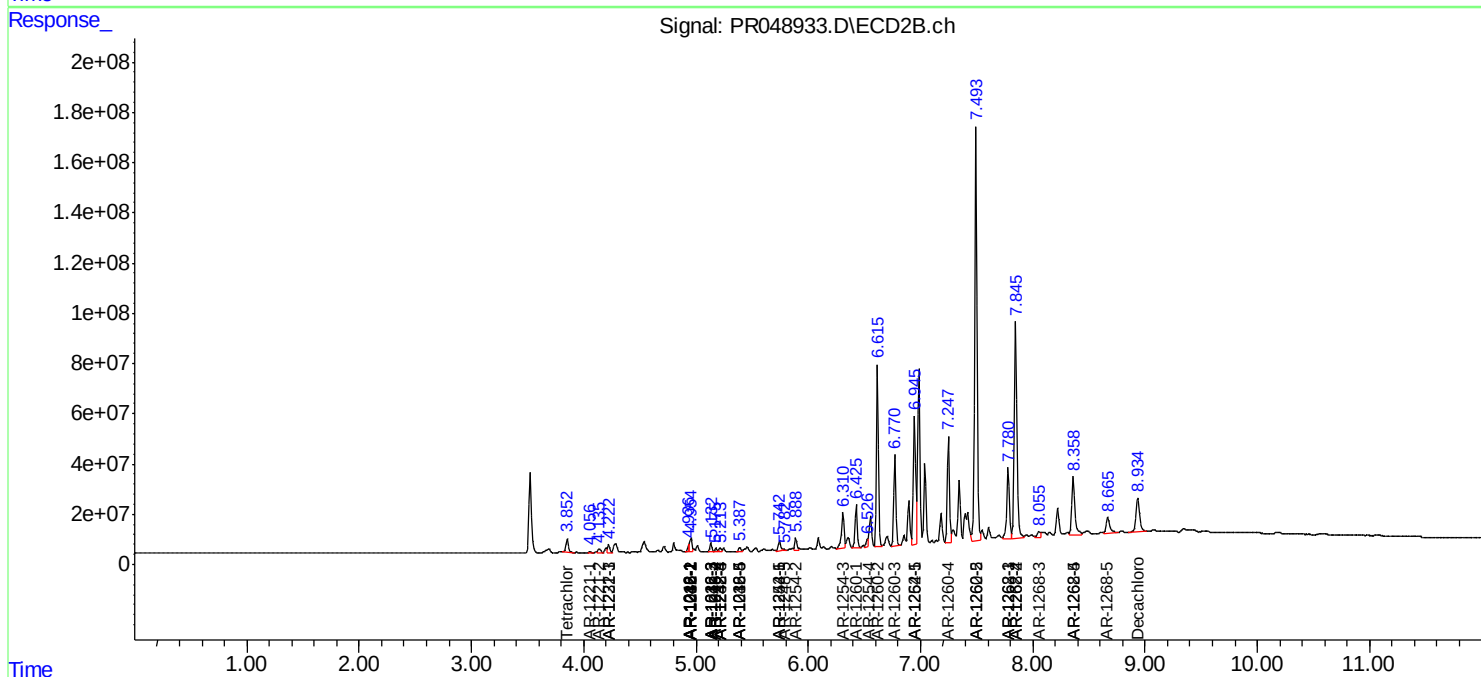
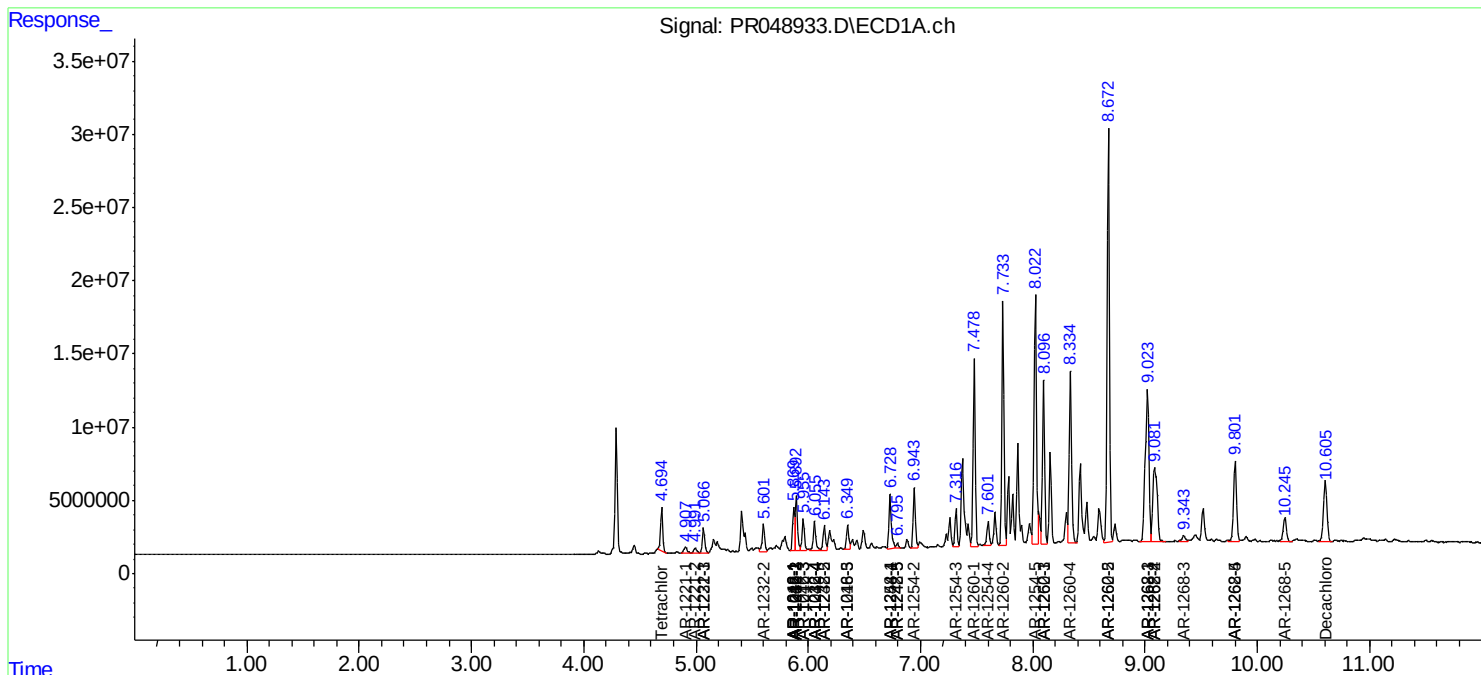
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	9.343	8.054	9801649	45908545	32.796	31.213
44)	L9 AR-1268-4	9.802	8.359	104.4E6	452.1E6	768.621	916.106
45)	L9 AR-1268-5	10.245	8.667	33115825	136.7E6	32.734	34.486

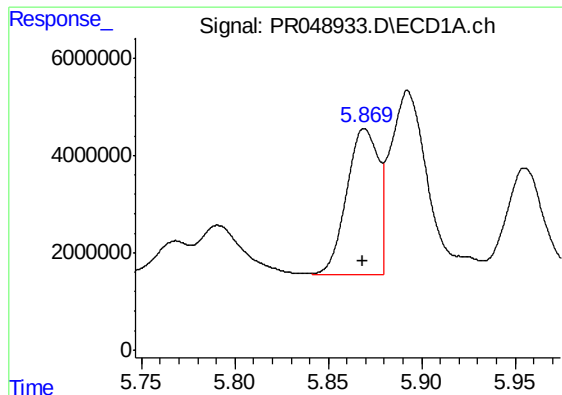
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 10:16
Operator : DD\AJ
Sample : L5063-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 14 00:35:43 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

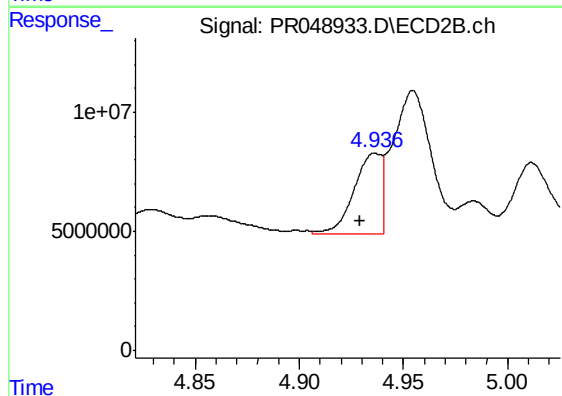
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





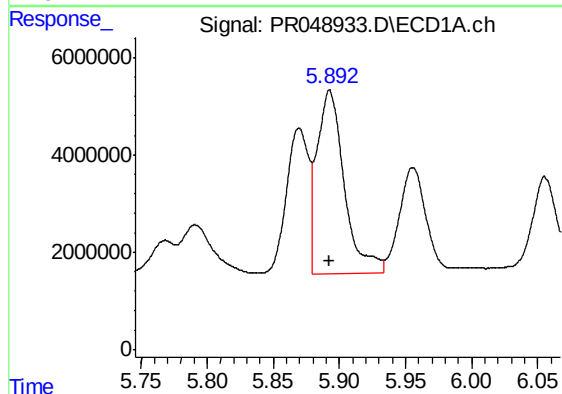
#3 AR-1016-1

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 35220242
Conc: 358.20 ng/ml



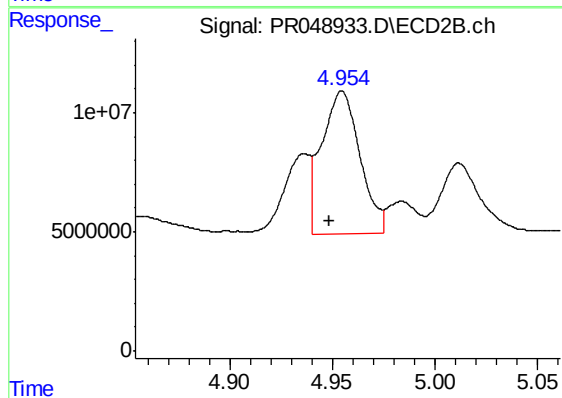
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.007 min
Response: 30439895
Conc: 421.71 ng/ml



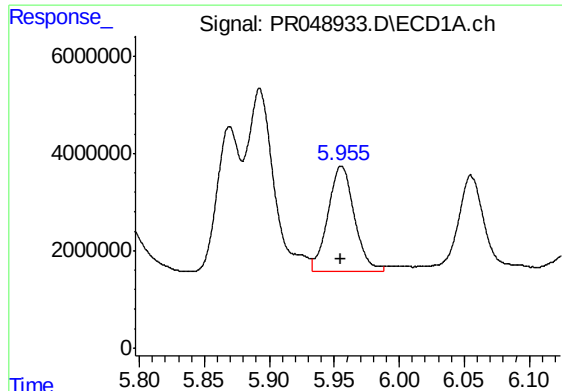
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 53900365
Conc: 380.22 ng/ml



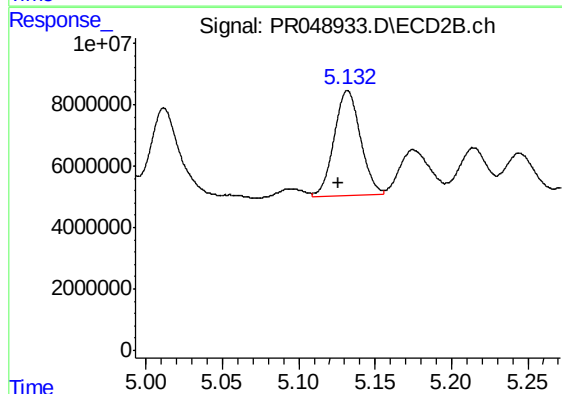
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.006 min
Response: 77699921
Conc: 506.39 ng/ml



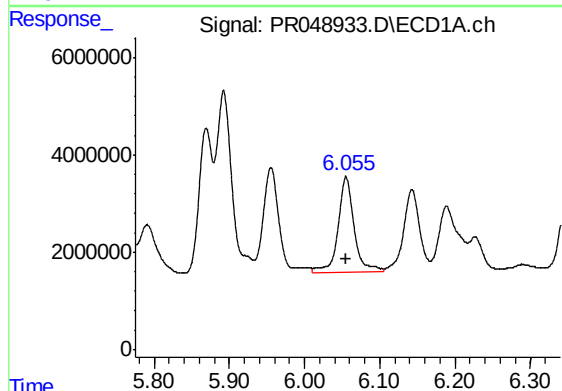
#5 AR-1016-3

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 30553137
Conc: 351.52 ng/ml



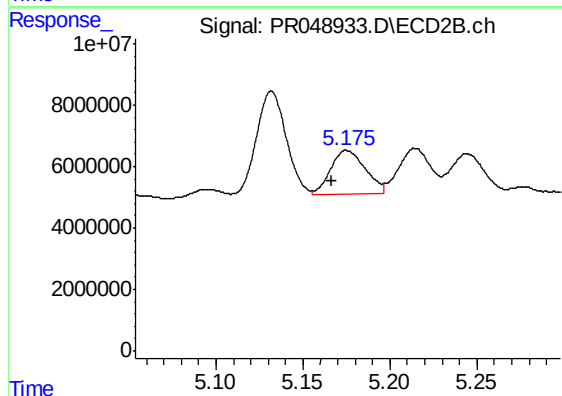
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 41250877
Conc: 482.07 ng/ml



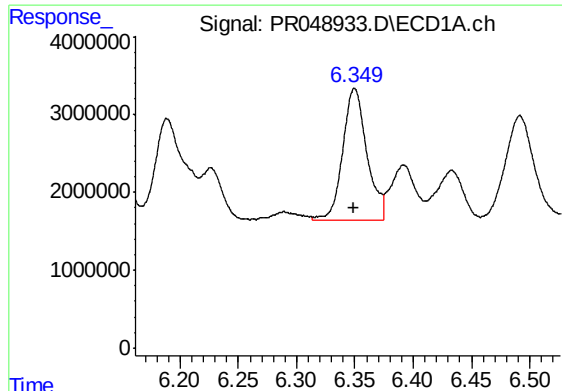
#6 AR-1016-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 28931830
Conc: 405.82 ng/ml



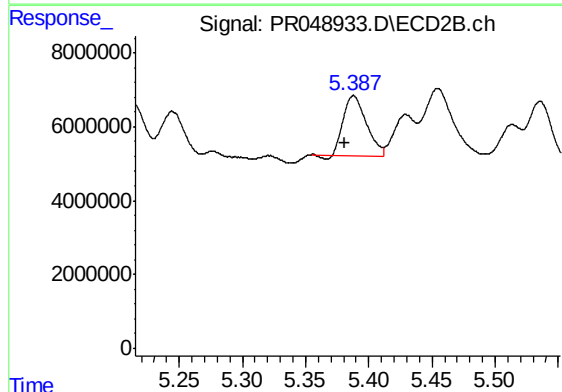
#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: 0.009 min
Response: 20137565
Conc: 541.77 ng/ml



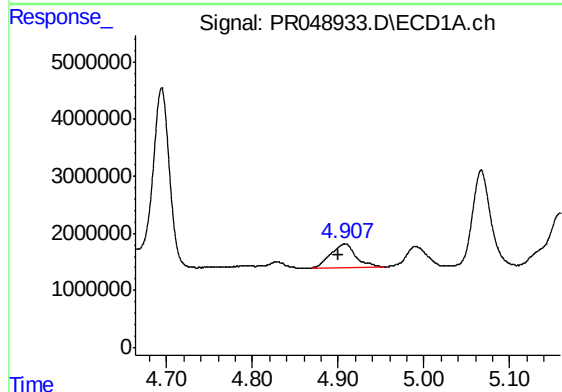
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 24542409
Conc: 349.12 ng/ml



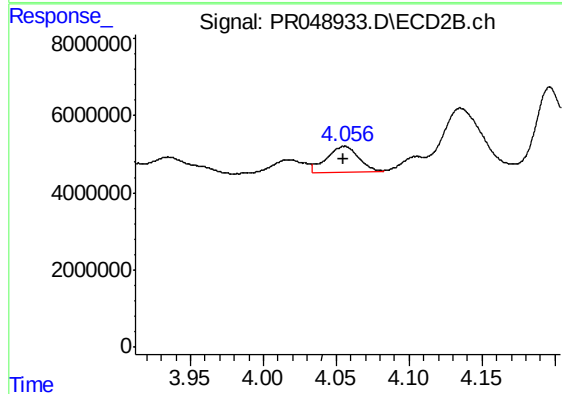
#7 AR-1016-5

R.T.: 5.388 min
Delta R.T.: 0.007 min
Response: 20150269
Conc: 357.98 ng/ml



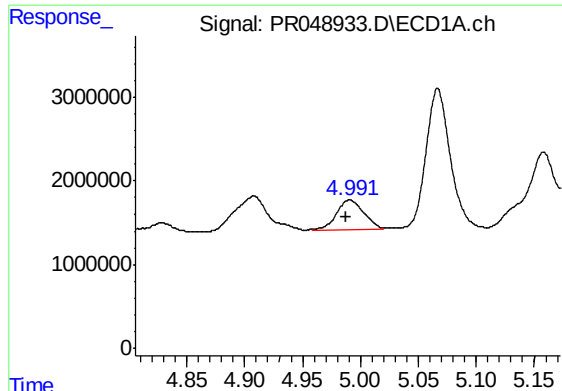
#8 AR-1221-1

R.T.: 4.908 min
Delta R.T.: 0.008 min
Response: 8516180
Conc: 271.43 ng/ml



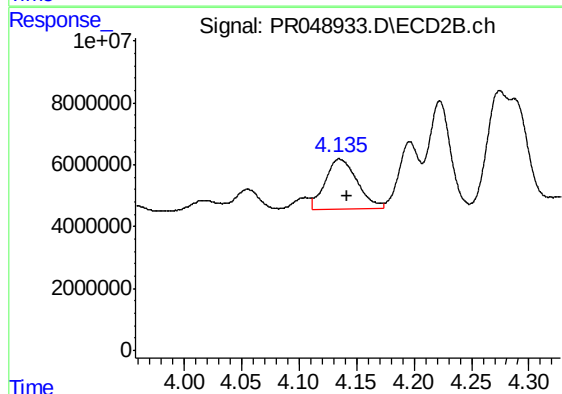
#8 AR-1221-1

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 10424136
Conc: 256.87 ng/ml



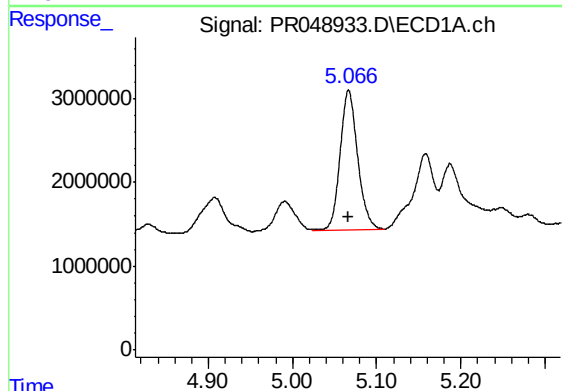
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 6026630
Conc: 269.64 ng/ml



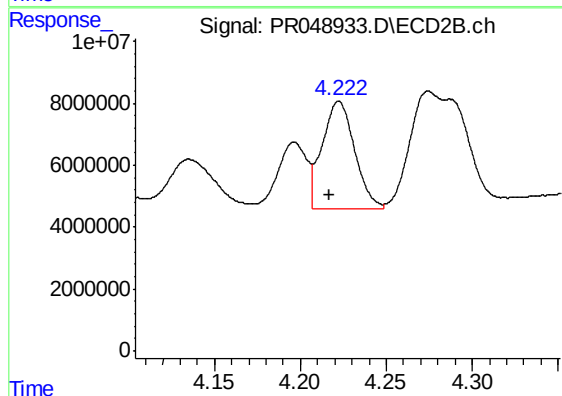
#9 AR-1221-2

R.T.: 4.135 min
Delta R.T.: -0.007 min
Response: 31470186
Conc: 877.01 ng/ml



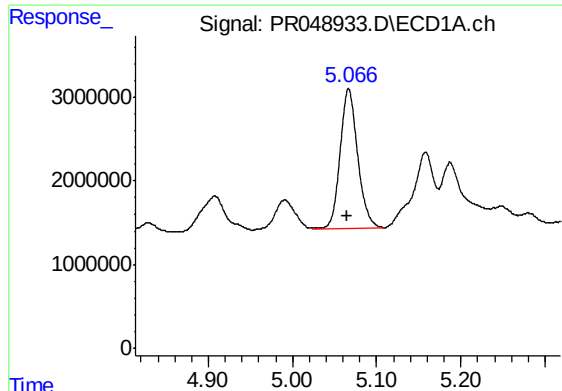
#10 AR-1221-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 24590042
Conc: 336.94 ng/ml



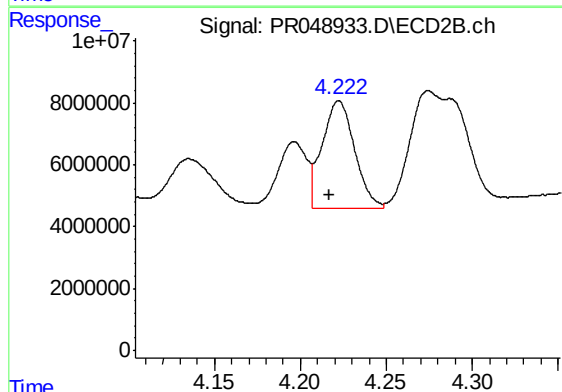
#10 AR-1221-3

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 45408263
Conc: 413.25 ng/ml



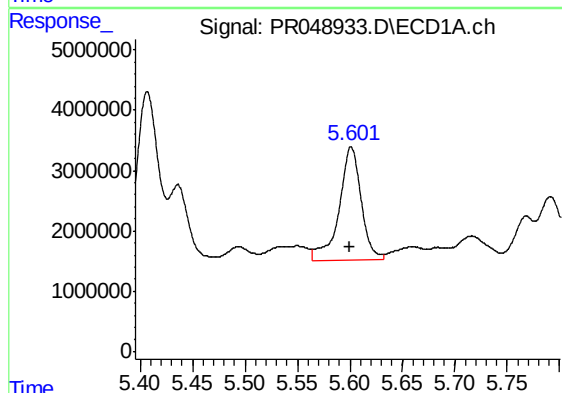
#11 AR-1232-1

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 24590042
Conc: 406.64 ng/ml



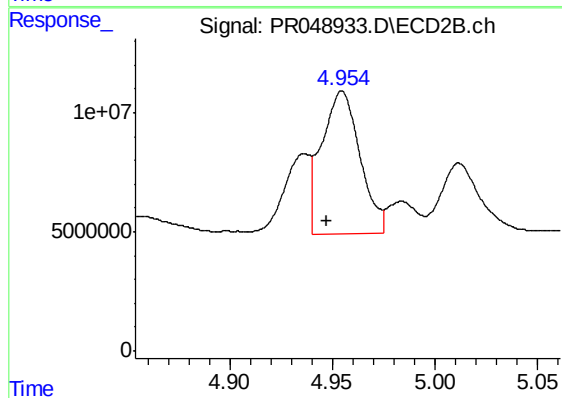
#11 AR-1232-1

R.T.: 4.222 min
Delta R.T.: 0.006 min
Response: 45408263
Conc: 503.60 ng/ml



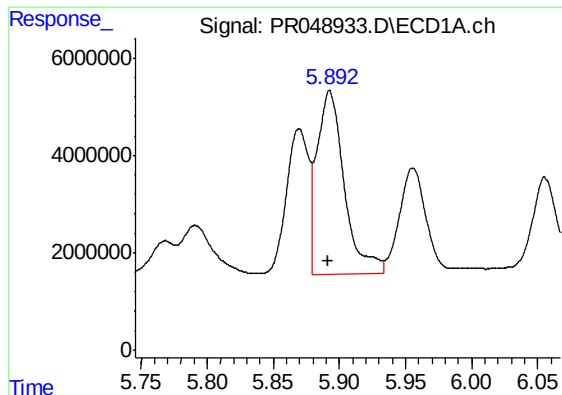
#12 AR-1232-2

R.T.: 5.601 min
Delta R.T.: 0.001 min
Response: 27731606
Conc: 892.58 ng/ml



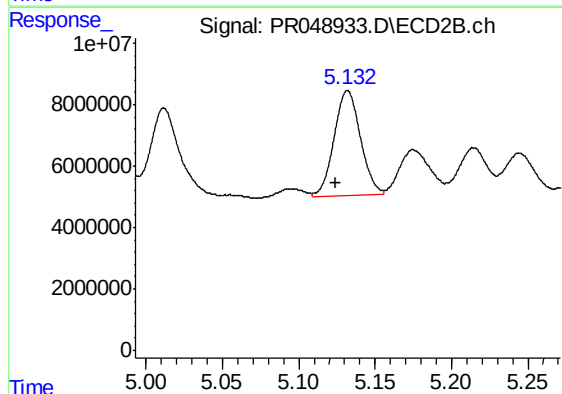
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 77699921
Conc: 1082.48 ng/ml



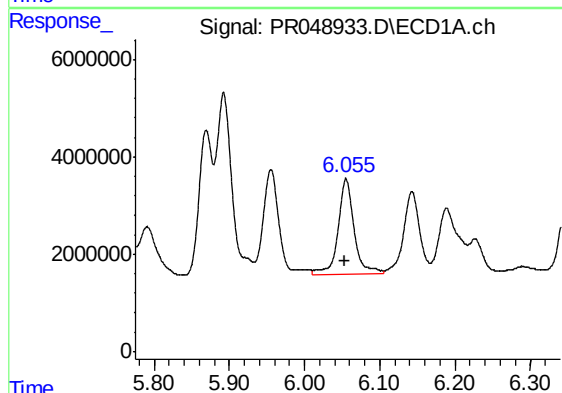
#13 AR-1232-3

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 53900365
Conc: 838.00 ng/ml



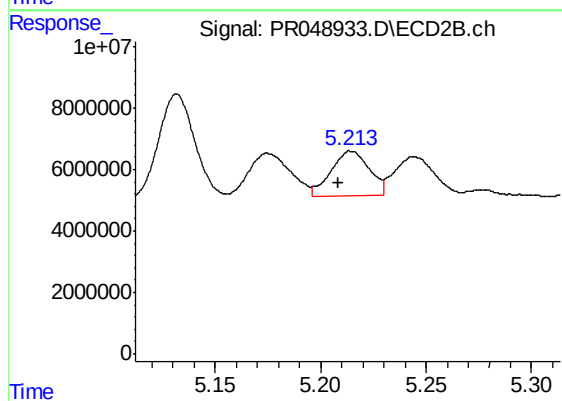
#13 AR-1232-3

R.T.: 5.132 min
Delta R.T.: 0.007 min
Response: 41250877
Conc: 1051.16 ng/ml



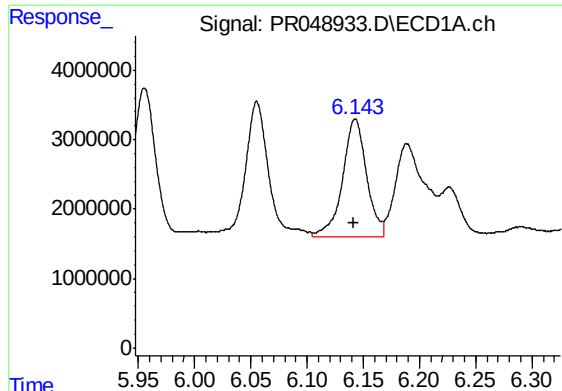
#14 AR-1232-4

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 28931830
Conc: 905.70 ng/ml



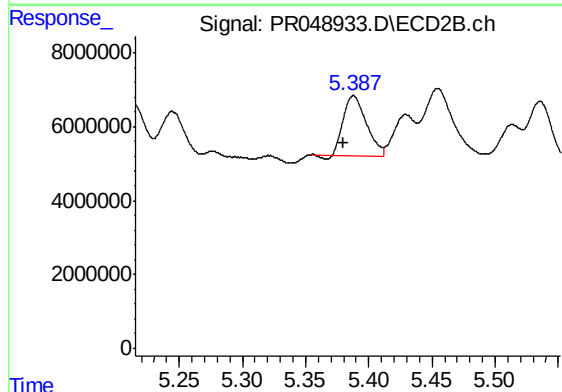
#14 AR-1232-4

R.T.: 5.215 min
Delta R.T.: 0.006 min
Response: 18615149
Conc: 993.16 ng/ml



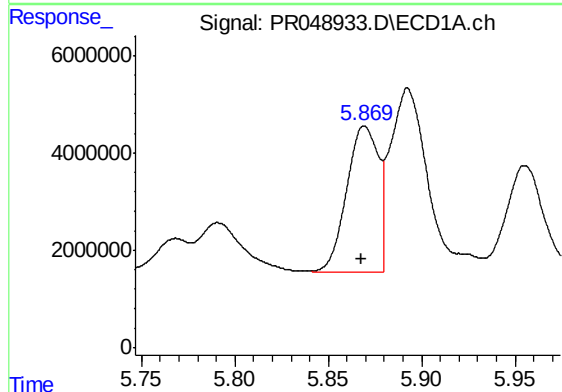
#15 AR-1232-5

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 25159588
Conc: 1016.87 ng/ml



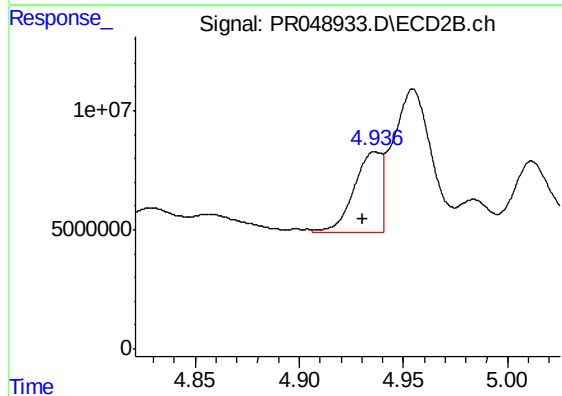
#15 AR-1232-5

R.T.: 5.388 min
Delta R.T.: 0.008 min
Response: 20150269
Conc: 881.60 ng/ml



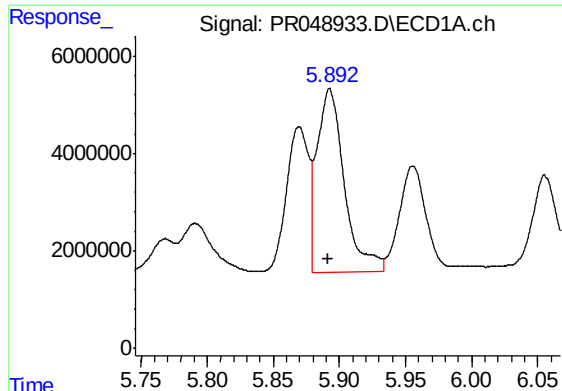
#16 AR-1242-1

R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 35220242
Conc: 428.48 ng/ml



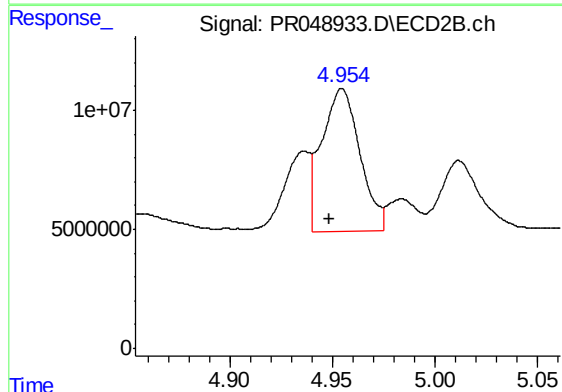
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.006 min
Response: 30439895
Conc: 490.13 ng/ml



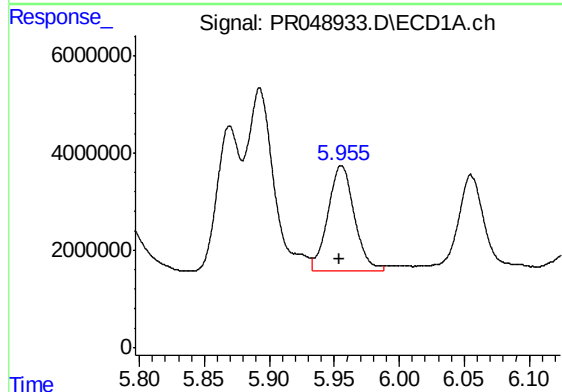
#17 AR-1242-2

R.T.: 5.893 min
Delta R.T.: 0.001 min
Response: 53900365
Conc: 468.89 ng/ml



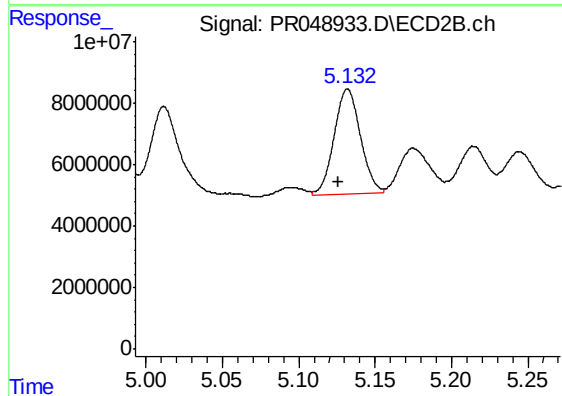
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.006 min
Response: 77699921
Conc: 585.54 ng/ml



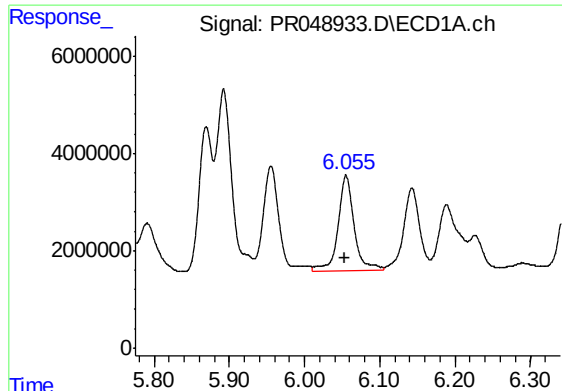
#18 AR-1242-3

R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 30553137
Conc: 429.66 ng/ml



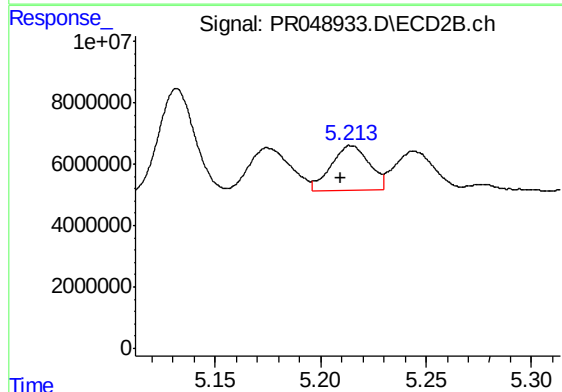
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 41250877
Conc: 564.66 ng/ml



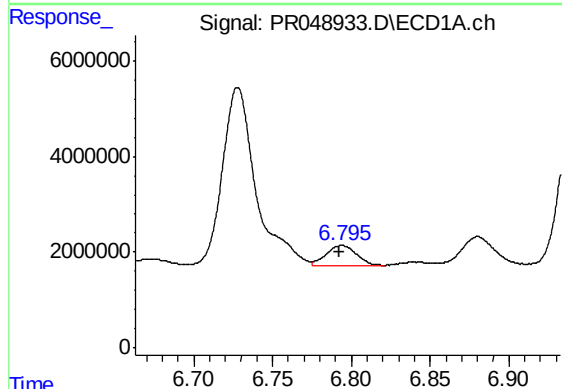
#19 AR-1242-4

R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 28931830
Conc: 496.22 ng/ml



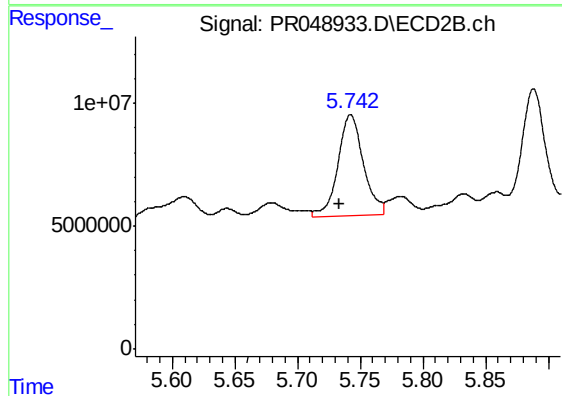
#19 AR-1242-4

R.T.: 5.215 min
Delta R.T.: 0.005 min
Response: 18615149
Conc: 438.68 ng/ml



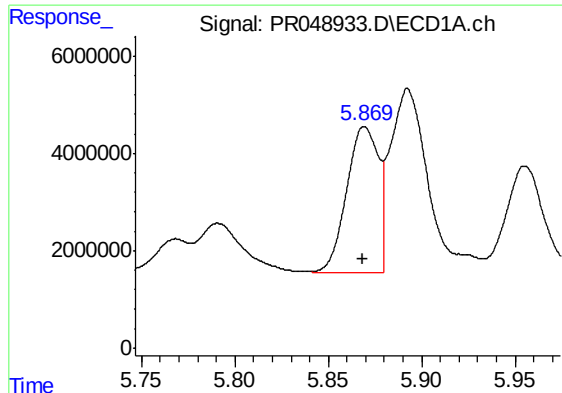
#20 AR-1242-5

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 5644395
Conc: 85.49 ng/ml



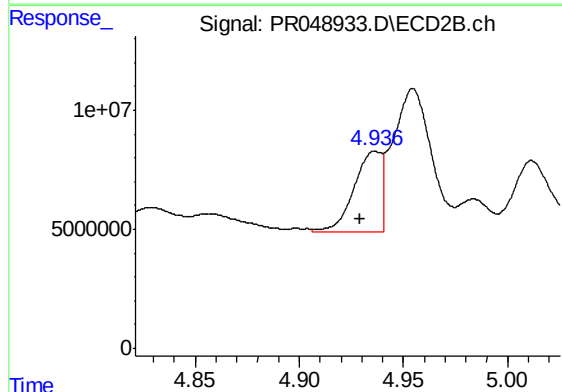
#20 AR-1242-5

R.T.: 5.742 min
Delta R.T.: 0.009 min
Response: 58328062
Conc: 897.69 ng/ml



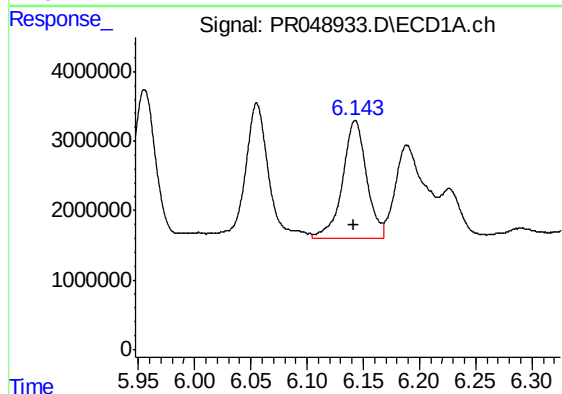
#21 AR-1248-1

R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 35220242
Conc: 583.00 ng/ml



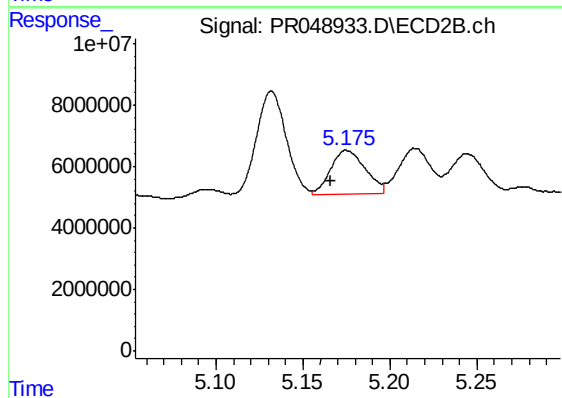
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.007 min
Response: 30439895
Conc: 645.53 ng/ml



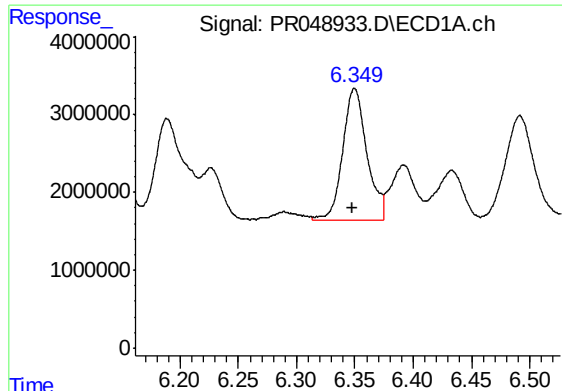
#22 AR-1248-2

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 25159588
Conc: 296.44 ng/ml



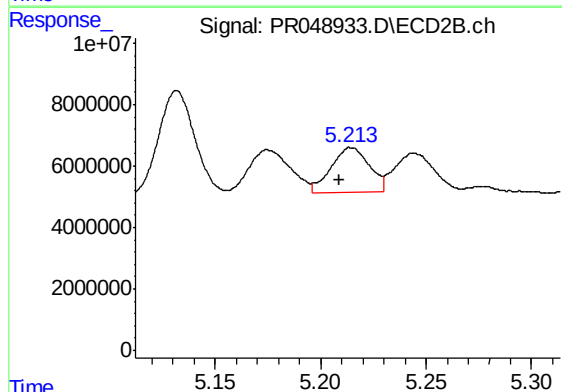
#22 AR-1248-2

R.T.: 5.175 min
Delta R.T.: 0.009 min
Response: 20137565
Conc: 384.37 ng/ml



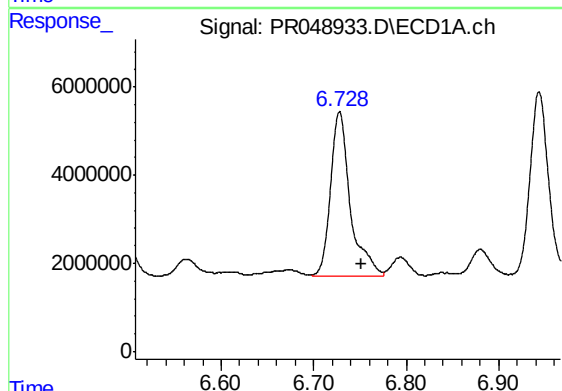
#23 AR-1248-3

R.T.: 6.350 min
Delta R.T.: 0.002 min
Response: 24542409
Conc: 266.27 ng/ml



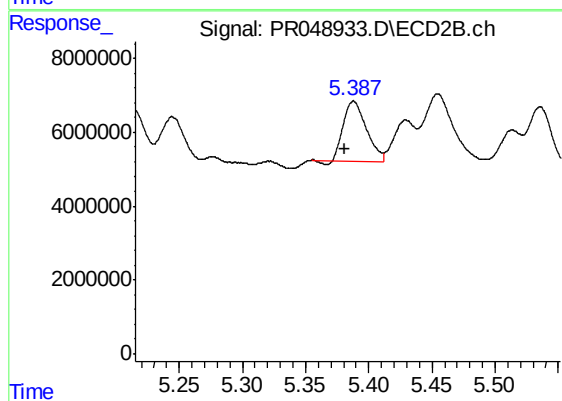
#23 AR-1248-3

R.T.: 5.215 min
Delta R.T.: 0.005 min
Response: 18615149
Conc: 304.99 ng/ml



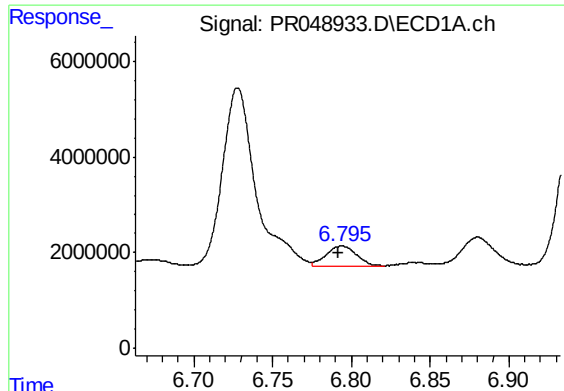
#24 AR-1248-4

R.T.: 6.728 min
Delta R.T.: -0.024 min
Response: 55682329
Conc: 509.62 ng/ml



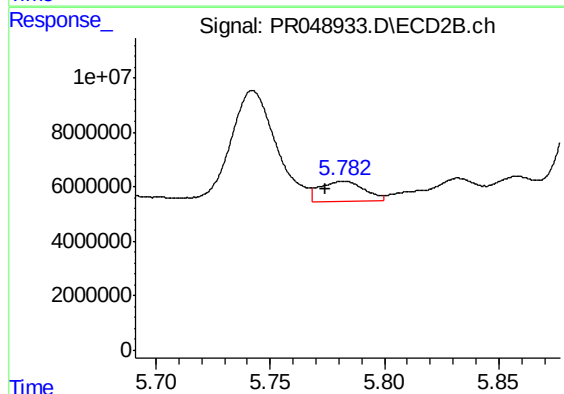
#24 AR-1248-4

R.T.: 5.388 min
Delta R.T.: 0.006 min
Response: 20150269
Conc: 261.03 ng/ml



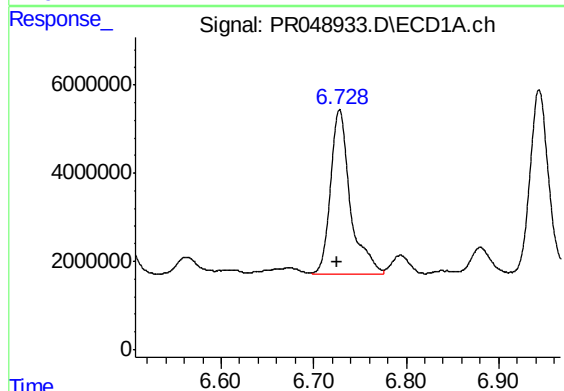
#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 5644395
Conc: 53.66 ng/ml



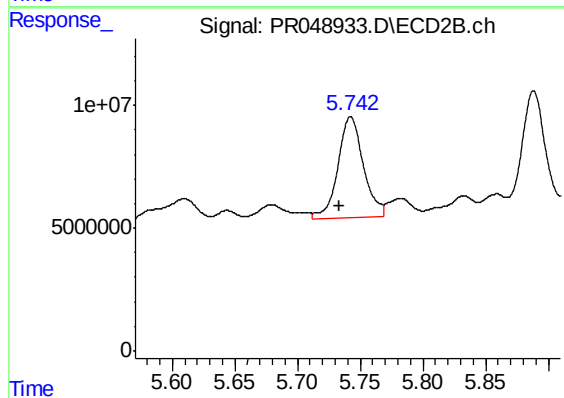
#25 AR-1248-5

R.T.: 5.782 min
Delta R.T.: 0.008 min
Response: 9726145
Conc: 90.28 ng/ml



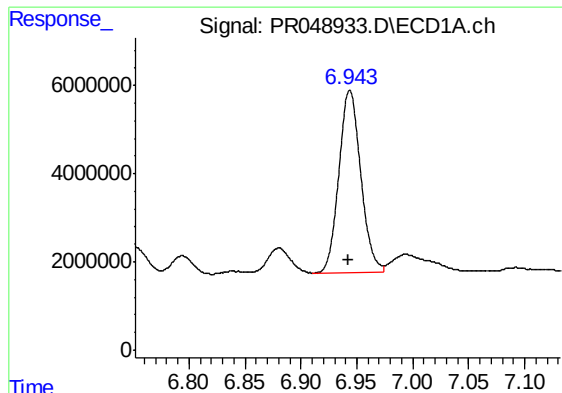
#26 AR-1254-1

R.T.: 6.728 min
Delta R.T.: 0.003 min
Response: 55682329
Conc: 508.20 ng/ml



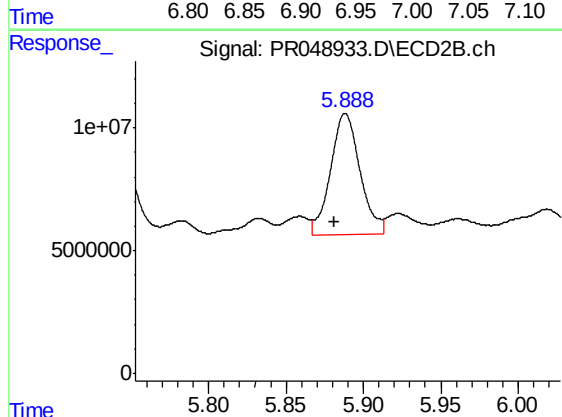
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.008 min
Response: 58328062
Conc: 487.38 ng/ml



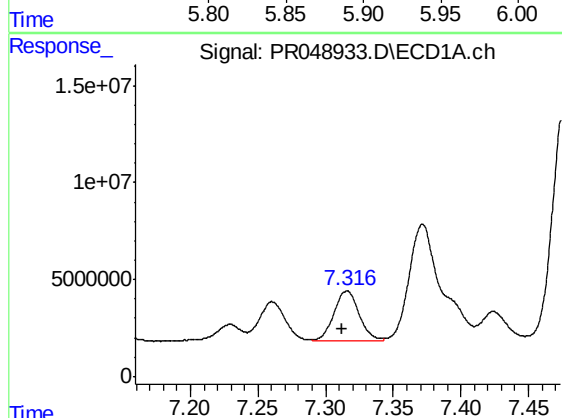
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 56547616
Conc: 339.43 ng/ml



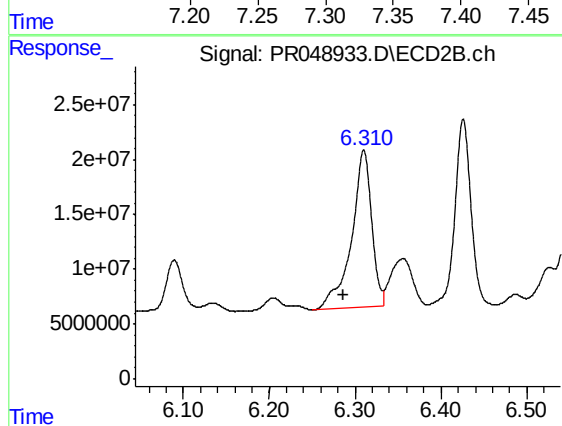
#27 AR-1254-2

R.T.: 5.888 min
Delta R.T.: 0.007 min
Response: 64988706
Conc: 526.47 ng/ml



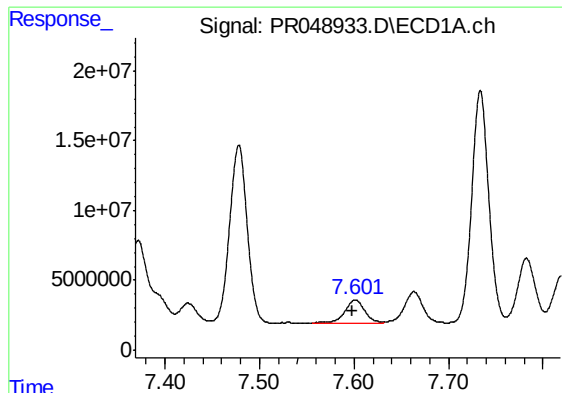
#28 AR-1254-3

R.T.: 7.316 min
Delta R.T.: 0.004 min
Response: 33578054
Conc: 192.28 ng/ml



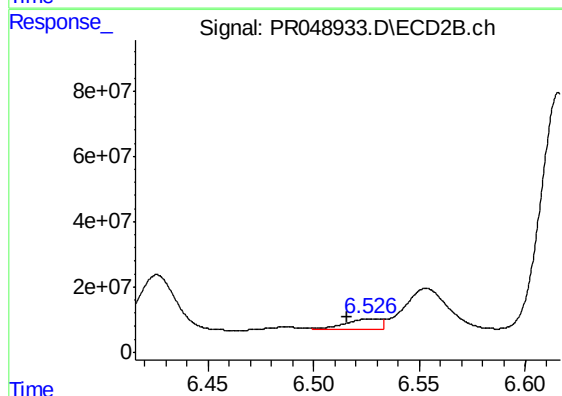
#28 AR-1254-3

R.T.: 6.310 min
Delta R.T.: 0.024 min
Response: 233076305
Conc: 923.78 ng/ml



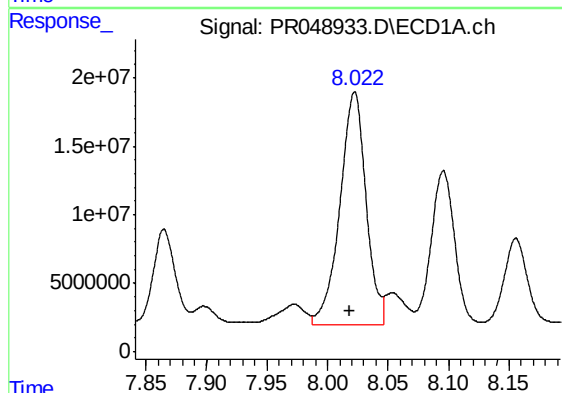
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.003 min
Response: 26005593
Conc: 192.53 ng/ml



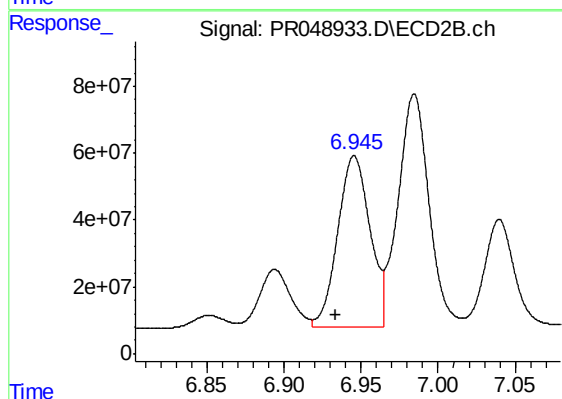
#29 AR-1254-4

R.T.: 6.526 min
Delta R.T.: 0.011 min
Response: 40011167
Conc: 130.20 ng/ml



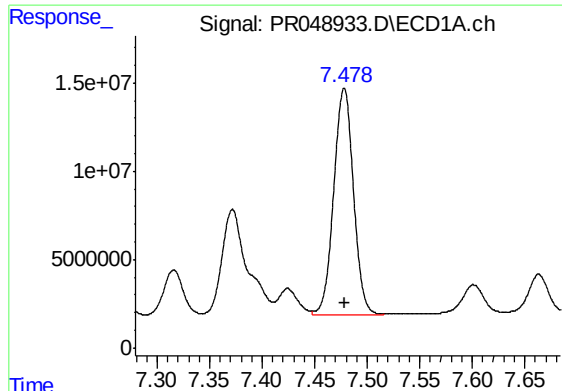
#30 AR-1254-5

R.T.: 8.022 min
Delta R.T.: 0.004 min
Response: 254703125
Conc: 1777.21 ng/ml



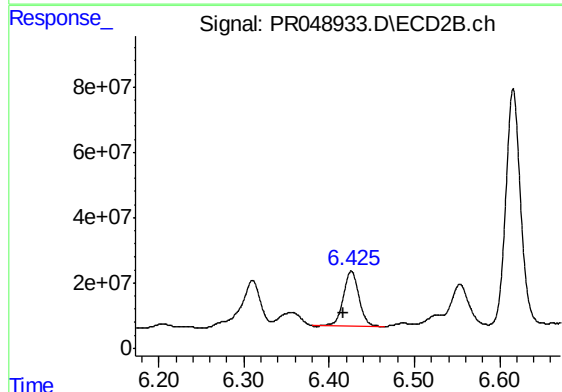
#30 AR-1254-5

R.T.: 6.946 min
Delta R.T.: 0.012 min
Response: 747696628
Conc: 1712.20 ng/ml



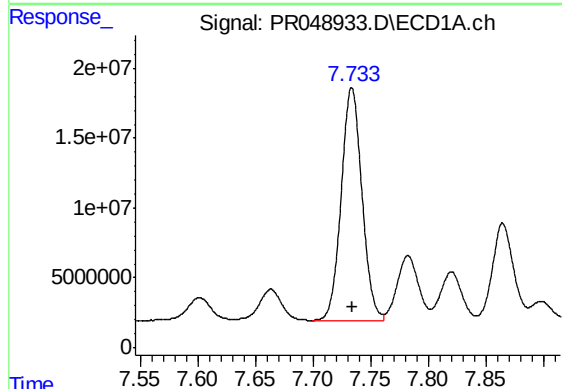
#31 AR-1260-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 167766070
Conc: 1385.98 ng/ml



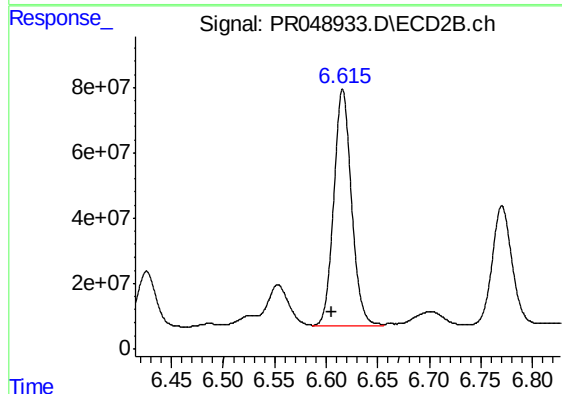
#31 AR-1260-1

R.T.: 6.426 min
Delta R.T.: 0.009 min
Response: 213782203
Conc: 1672.67 ng/ml



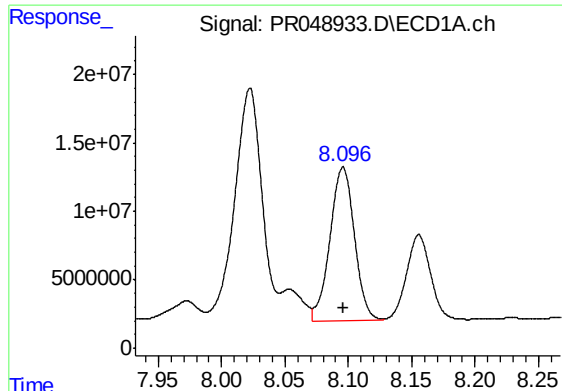
#32 AR-1260-2

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 209980823
Conc: 1398.13 ng/ml



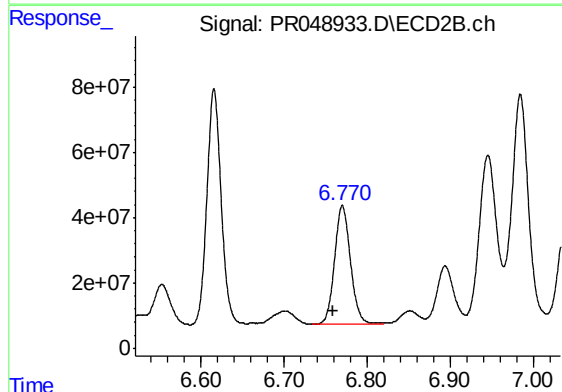
#32 AR-1260-2

R.T.: 6.616 min
Delta R.T.: 0.011 min
Response: 866158679
Conc: 1871.59 ng/ml



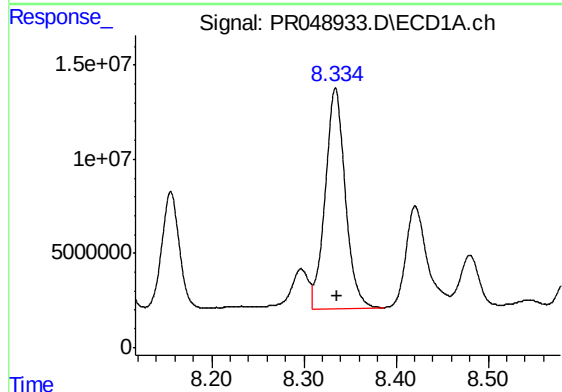
#33 AR-1260-3

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 150959295
Conc: 1309.45 ng/ml



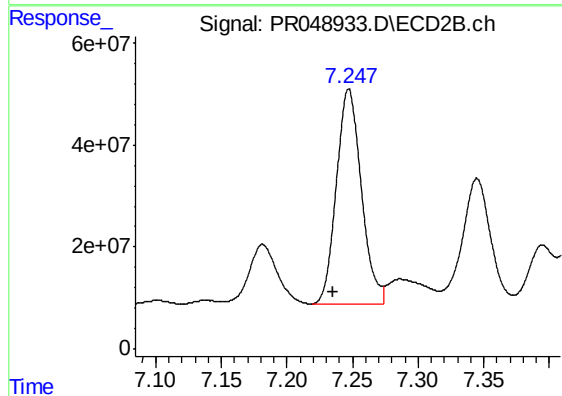
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.010 min
Response: 479029540
Conc: 1703.86 ng/ml



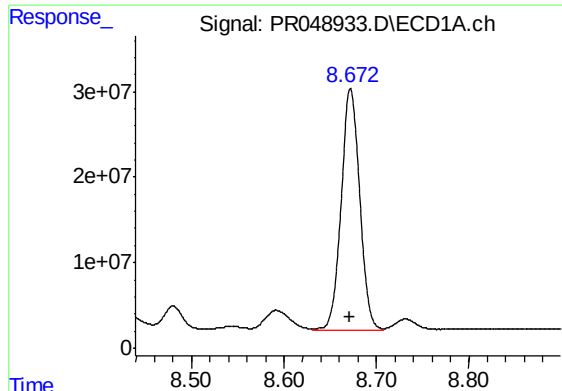
#34 AR-1260-4

R.T.: 8.334 min
Delta R.T.: -0.001 min
Response: 177527811
Conc: 1338.39 ng/ml



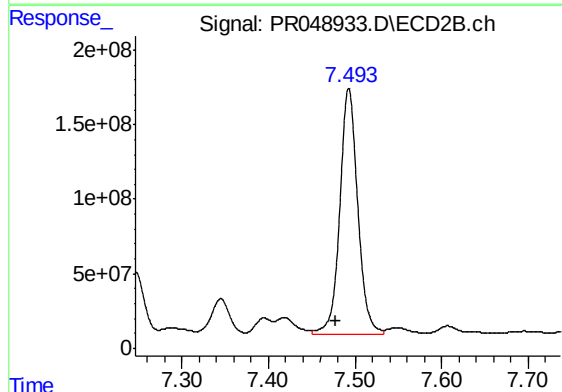
#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: 0.012 min
Response: 560657576
Conc: 1647.38 ng/ml



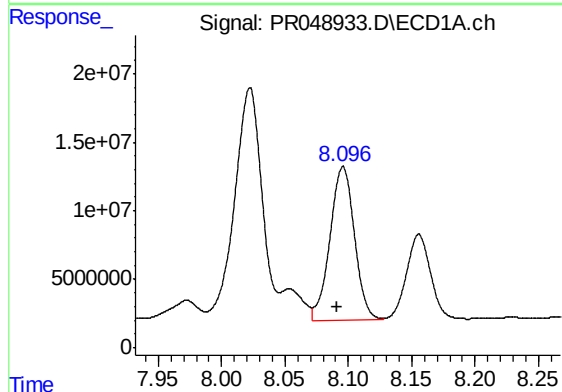
#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 392353266
Conc: 1470.26 ng/ml



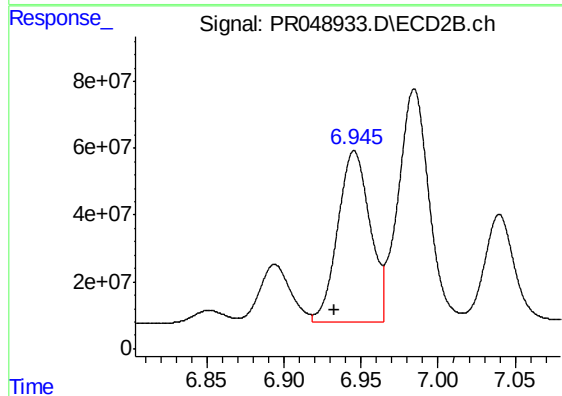
#35 AR-1260-5

R.T.: 7.493 min
Delta R.T.: 0.015 min
Response: 2379288246
Conc: 1679.57 ng/ml



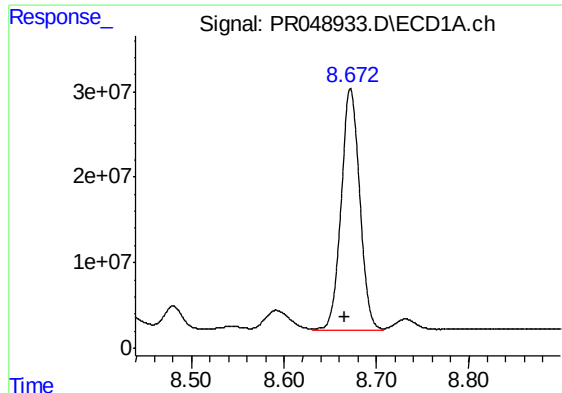
#36 AR-1262-1

R.T.: 8.096 min
Delta R.T.: 0.005 min
Response: 150959295
Conc: 898.96 ng/ml



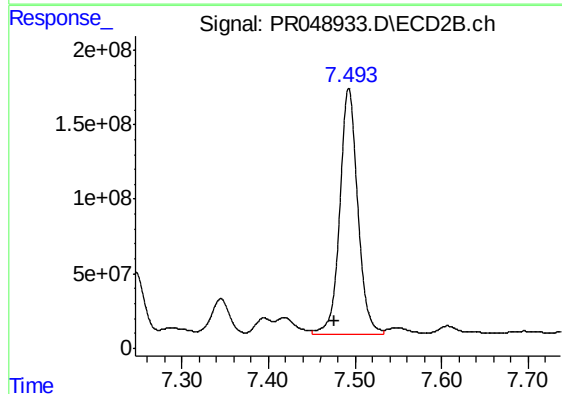
#36 AR-1262-1

R.T.: 6.946 min
Delta R.T.: 0.013 min
Response: 747696628
Conc: 3227.64 ng/ml



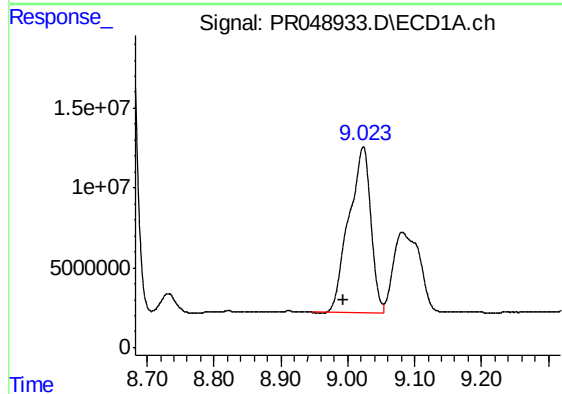
#37 AR-1262-2

R.T.: 8.672 min
Delta R.T.: 0.006 min
Response: 392353266
Conc: 1289.18 ng/ml



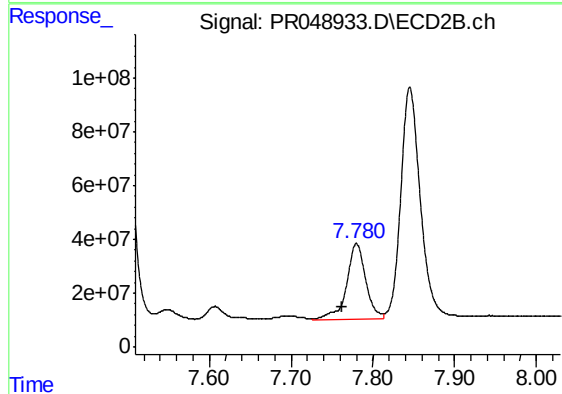
#37 AR-1262-2

R.T.: 7.493 min
Delta R.T.: 0.017 min
Response: 2379288246
Conc: 1554.41 ng/ml



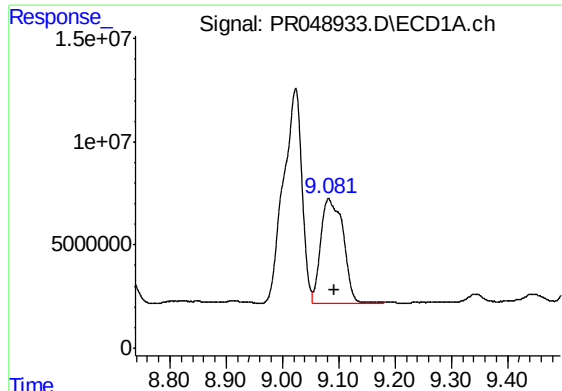
#38 AR-1262-3

R.T.: 9.024 min
Delta R.T.: 0.029 min
Response: 236720922
Conc: 1109.40 ng/ml



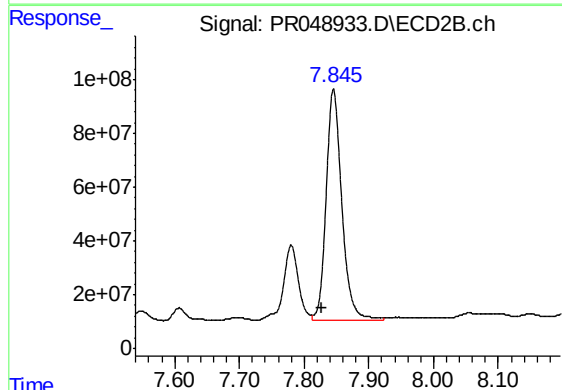
#38 AR-1262-3

R.T.: 7.780 min
Delta R.T.: 0.018 min
Response: 464406406
Conc: 726.22 ng/ml



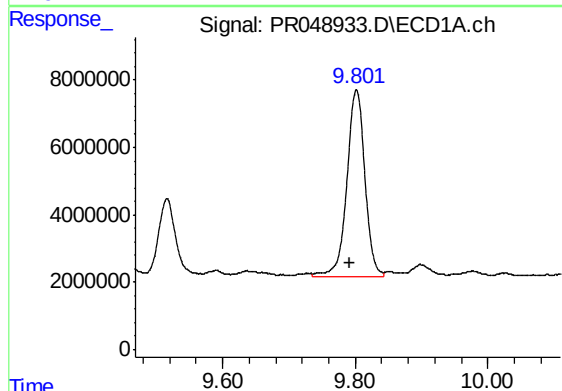
#39 AR-1262-4

R.T.: 9.082 min
Delta R.T.: -0.010 min
Response: 140200241
Conc: 849.40 ng/ml



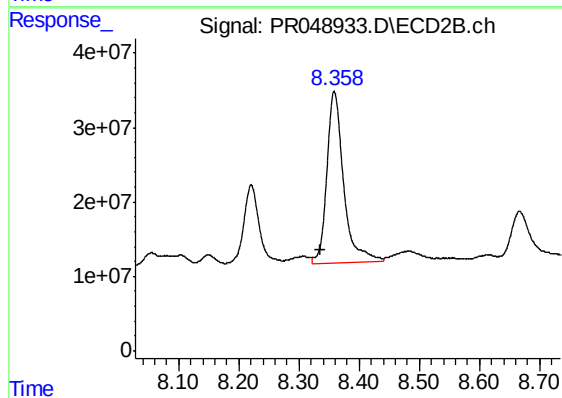
#39 AR-1262-4

R.T.: 7.845 min
Delta R.T.: 0.018 min
Response: 1450920646
Conc: 1371.70 ng/ml



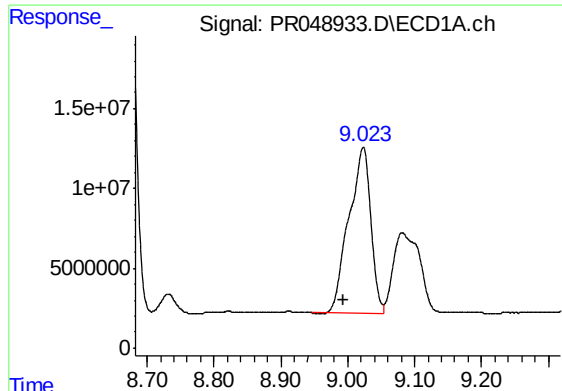
#40 AR-1262-5

R.T.: 9.802 min
Delta R.T.: 0.010 min
Response: 104384101
Conc: 852.33 ng/ml



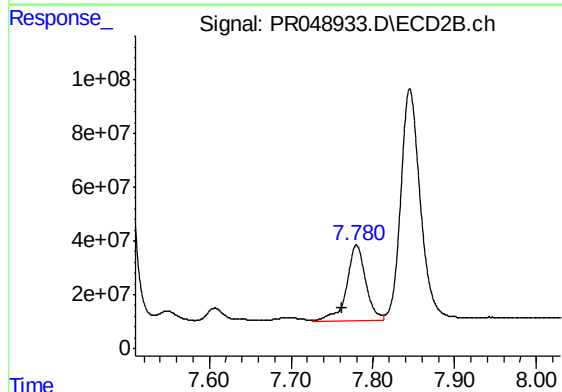
#40 AR-1262-5

R.T.: 8.359 min
Delta R.T.: 0.024 min
Response: 452056632
Conc: 1106.10 ng/ml



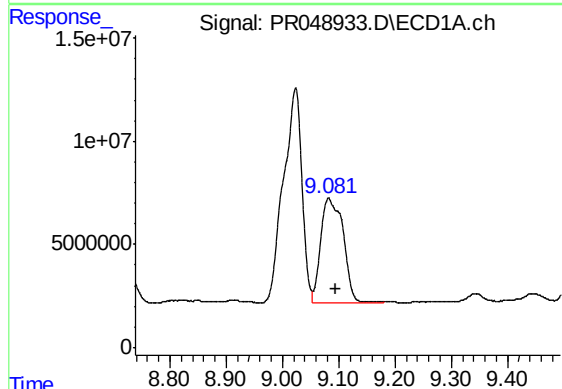
#41 AR-1268-1

R.T.: 9.024 min
Delta R.T.: 0.030 min
Response: 236720922
Conc: 639.73 ng/ml



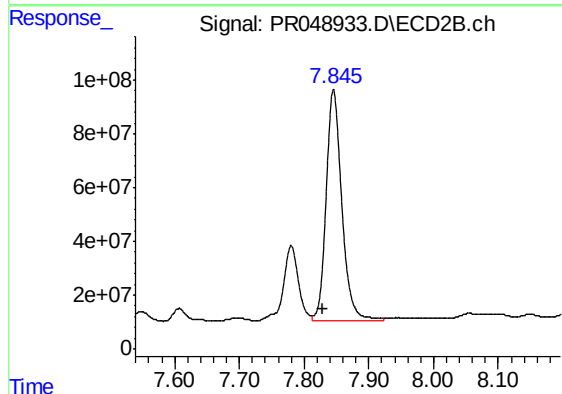
#41 AR-1268-1

R.T.: 7.780 min
Delta R.T.: 0.017 min
Response: 464406406
Conc: 237.91 ng/ml



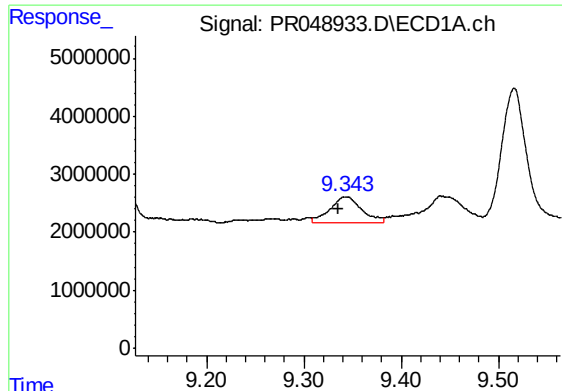
#42 AR-1268-2

R.T.: 9.082 min
Delta R.T.: -0.012 min
Response: 140200241
Conc: 404.65 ng/ml



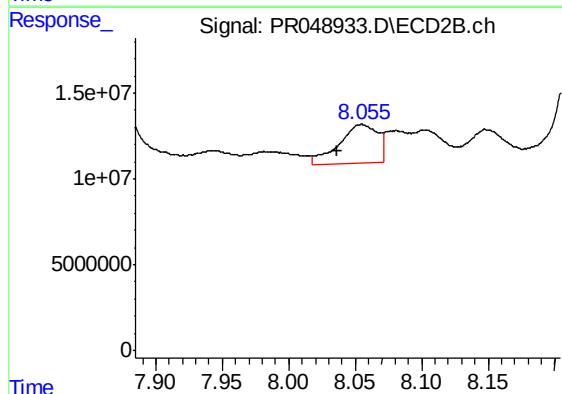
#42 AR-1268-2

R.T.: 7.845 min
Delta R.T.: 0.017 min
Response: 1450920646
Conc: 848.82 ng/ml



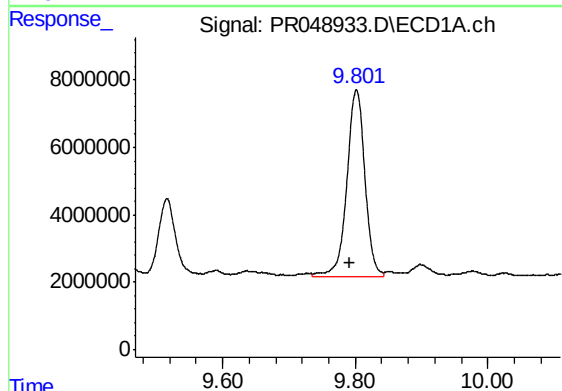
#43 AR-1268-3

R.T.: 9.343 min
Delta R.T.: 0.007 min
Response: 9801649
Conc: 32.80 ng/ml



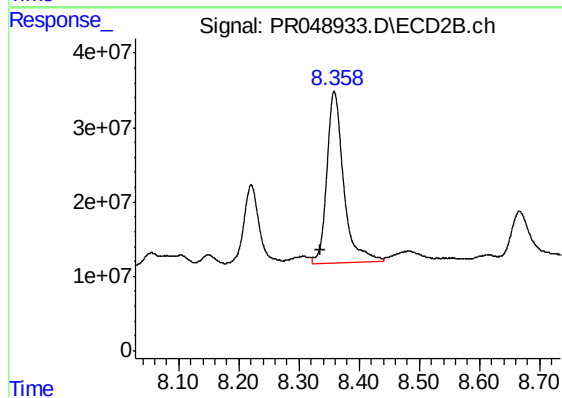
#43 AR-1268-3

R.T.: 8.054 min
Delta R.T.: 0.018 min
Response: 45908545
Conc: 31.21 ng/ml



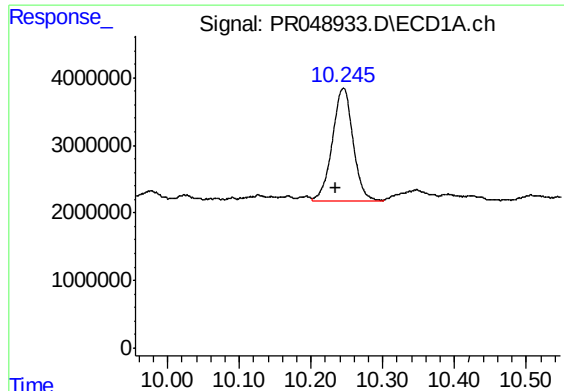
#44 AR-1268-4

R.T.: 9.802 min
Delta R.T.: 0.010 min
Response: 104384101
Conc: 768.62 ng/ml



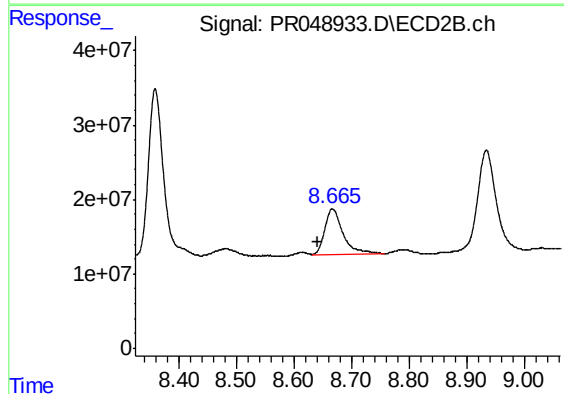
#44 AR-1268-4

R.T.: 8.359 min
Delta R.T.: 0.024 min
Response: 452056632
Conc: 916.11 ng/ml



#45 AR-1268-5

R.T.: 10.245 min
Delta R.T.: 0.011 min
Response: 33115825
Conc: 32.73 ng/ml



#45 AR-1268-5

R.T.: 8.667 min
Delta R.T.: 0.026 min
Response: 136671606
Conc: 34.49 ng/ml