

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 14:21
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:49:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.648	2.884	89333031	104.5E6	18.994	21.191
2)	SA Decachlor...	9.526	8.106	61245381	78816396	42.852	43.784
Target Compounds							
3)	L1 AR-1016-1	4.868	3.991	1097988	2067862	8.797	12.358 #
4)	L1 AR-1016-2	4.894	4.009	1837033	1683997	8.822	6.960
5)	L1 AR-1016-3	4.952	4.187	827707	1257389	6.432	10.013 #
6)	L1 AR-1016-4	5.056	4.237	1185886	41185853	11.424	425.519 #
7)	L1 AR-1016-5	5.371	4.452	19859540	24529539	194.988	199.223
8)	L2 AR-1221-1	0.000	3.109	0	154256	N.D.	2.656 #
9)	L2 AR-1221-2	3.959	3.184	1286792	1484477	34.755	38.032
10)	L2 AR-1221-3	0.000	3.270	0	649065	N.D.	4.859 #
11)	L3 AR-1232-1	0.000	3.270	0	649065	N.D.	5.571 #
12)	L3 AR-1232-2	4.583	4.009	910321	1683997	17.157	14.530
13)	L3 AR-1232-3	4.894	4.187	1837033	1257389	20.546	21.295
14)	L3 AR-1232-4	5.056	4.277	1185886	12798918	26.715	254.525 #
15)	L3 AR-1232-5	5.160	4.452	33408167	24529539	1039.530	457.263 #
16)	L4 AR-1242-1	4.868	3.991	1097988	2067862	10.995	15.705 #
17)	L4 AR-1242-2	4.894	4.009	1837033	1683997	11.077	8.912
18)	L4 AR-1242-3	4.952	4.187	827707	1257389	7.547	12.505 #
19)	L4 AR-1242-4	5.056	4.277	1185886	12798918	14.054	136.856 #
20)	L4 AR-1242-5	5.847	4.819	20798543	92581857	235.490	788.451 #
21)	L5 AR-1248-1	4.868	3.991	1097988	2067862	14.569	20.399 #
22)	L5 AR-1248-2	5.160	4.237	33408167	41185853	290.690	294.371
23)	L5 AR-1248-3	5.371	4.277	19859540	12798918	147.941	90.122 #
24)	L5 AR-1248-4	5.804	4.452	25264734	24529539	186.999	147.184
25)	L5 AR-1248-5	5.847	4.862	20798543	9524830	137.714	57.362 #
26)	L6 AR-1254-1	5.774	4.819	56843291	92581857	381.916	396.843
27)	L6 AR-1254-2	6.011	4.978	85702679	89934613	379.537	411.133
28)	L6 AR-1254-3	6.401	5.397	90173077	158.3E6	389.254	406.554
29)	L6 AR-1254-4	6.712	5.643	57258343	93916212	394.330	395.081
30)	L6 AR-1254-5	7.167	6.085	63795155	150.9E6	382.821	396.408
31)	L7 AR-1260-1	6.581	5.538	35471419	72945407	182.734	255.671 #
32)	L7 AR-1260-2	6.863	5.741	37525515	68722246	175.042	191.672
33)	L7 AR-1260-3	7.227	5.894	11383719	67649397	69.482	214.879 #
34)	L7 AR-1260-4	7.474	6.402	25549110	7455371	142.728	27.325 #
35)	L7 AR-1260-5	7.831	6.667	8150765	16908067	25.031	30.269
36)	L8 AR-1262-1	7.227	6.155	11383719	12982032	52.709	31.676 #
37)	L8 AR-1262-2	7.831	6.667	8150765	16908067	25.396	25.742
38)	L8 AR-1262-3	8.145	6.971	6870556	749603	31.322	3.095 #
39)	L8 AR-1262-4	8.190	7.033	2009969	13936646	11.474	31.350 #
40)	L8 AR-1262-5	8.835	7.573	651624	593041	6.142	3.363 #
41)	L9 AR-1268-1	8.145	6.971	6870556	749603	16.848	1.046 #

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Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:49:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
Response via : Initial Calibration
Integrator: ChemStation

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

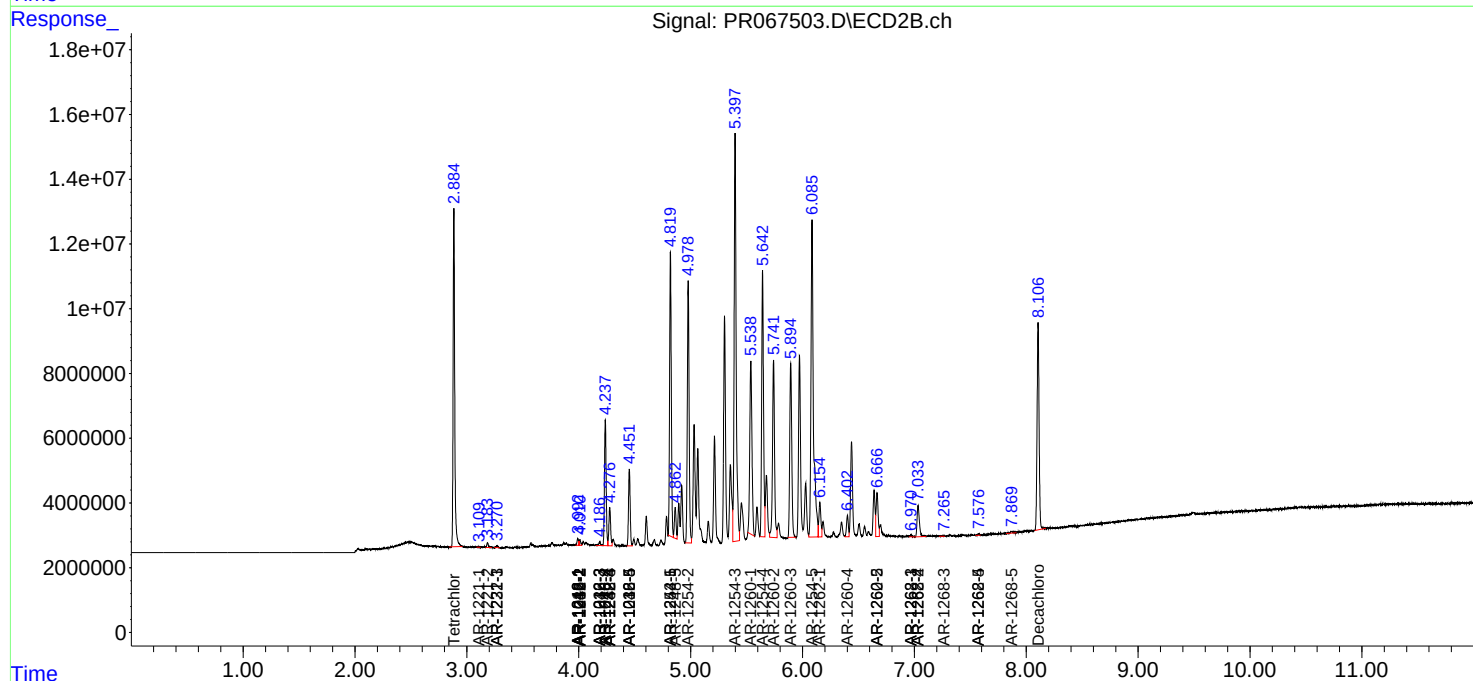
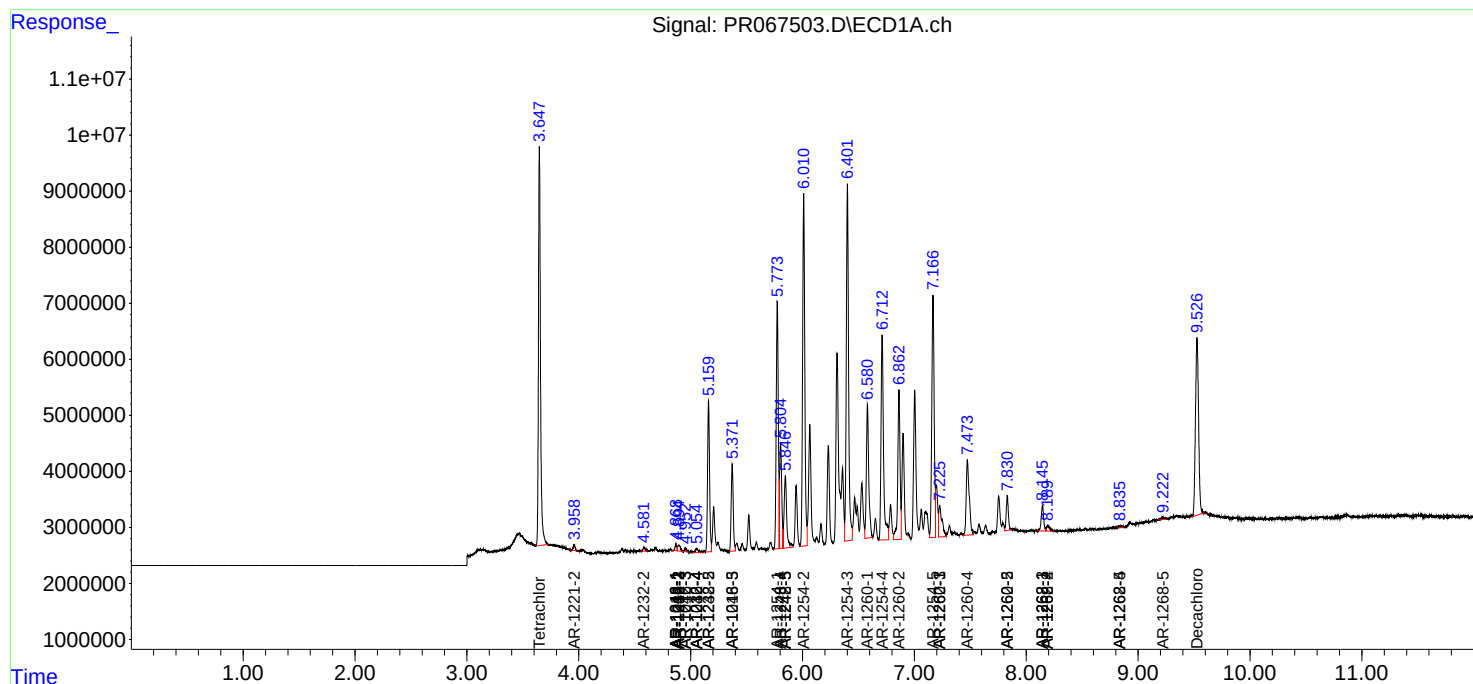
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.190	7.033	2009969	13936646	5.436	21.449 #
43)	L9 AR-1268-3	0.000	7.264	0	357589	N.D.	0.673 #
44)	L9 AR-1268-4	8.835	7.573	651624	593041	5.318	2.950 #
45)	L9 AR-1268-5	9.222	7.869	782141	876797	0.835	0.572 #

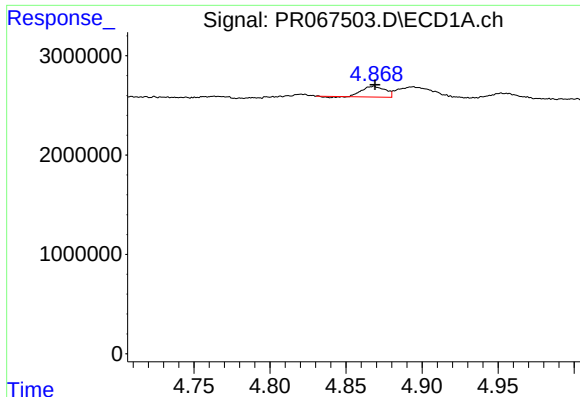
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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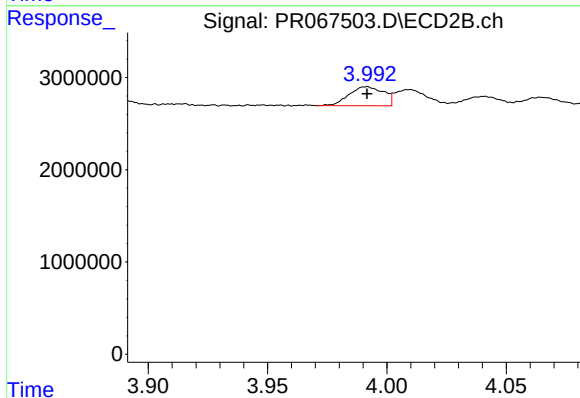
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





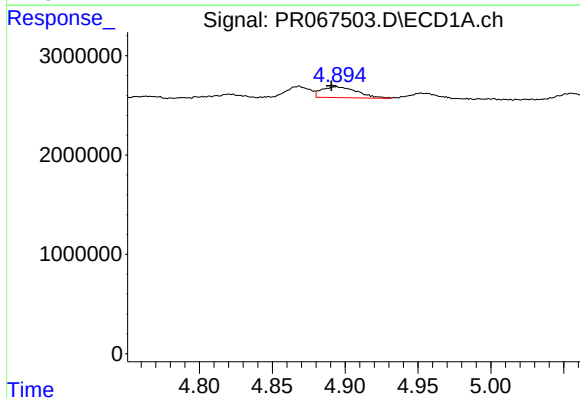
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 1097988
Conc: 8.80 ng/ml



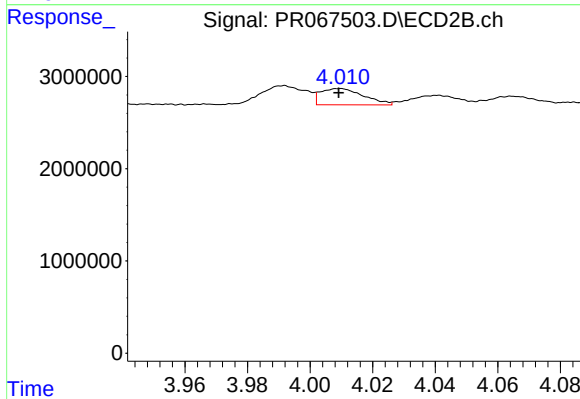
#3 AR-1016-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 2067862
Conc: 12.36 ng/ml



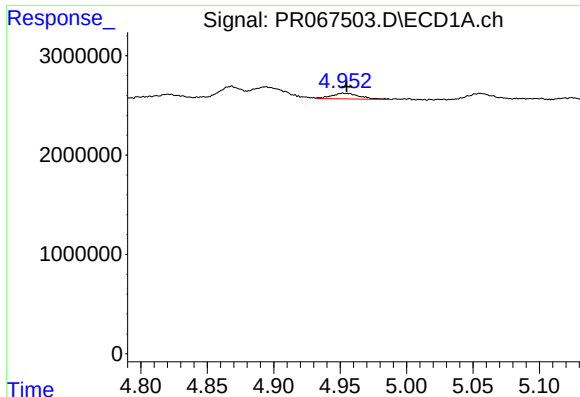
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.003 min
Response: 1837033
Conc: 8.82 ng/ml



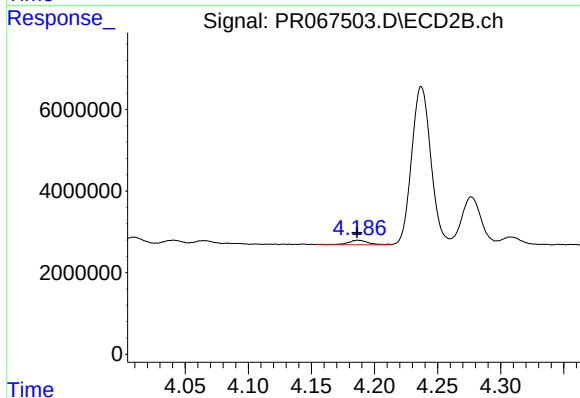
#4 AR-1016-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1683997
Conc: 6.96 ng/ml



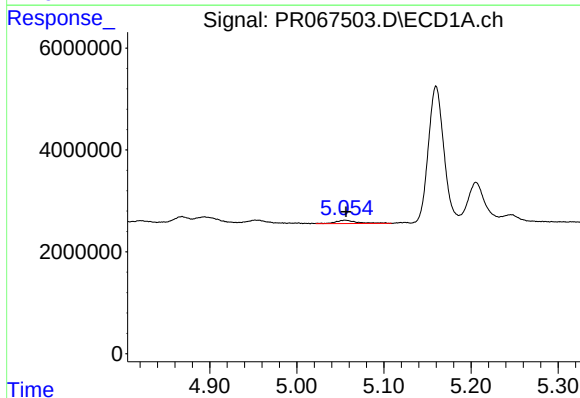
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 827707
Conc: 6.43 ng/ml



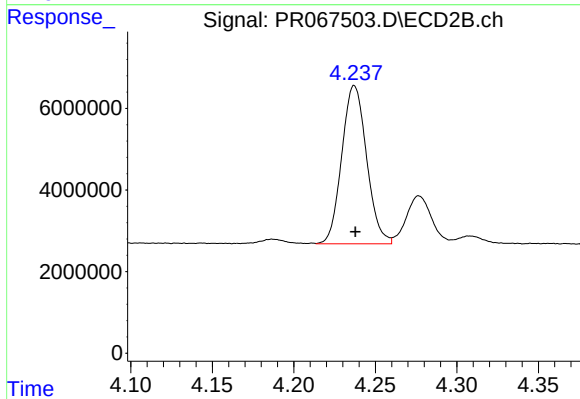
#5 AR-1016-3

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 1257389
Conc: 10.01 ng/ml



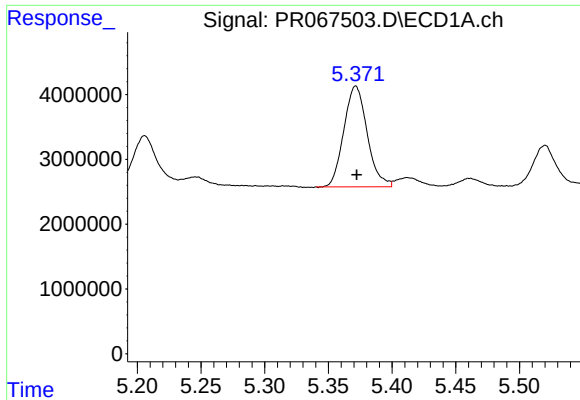
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 1185886
Conc: 11.42 ng/ml



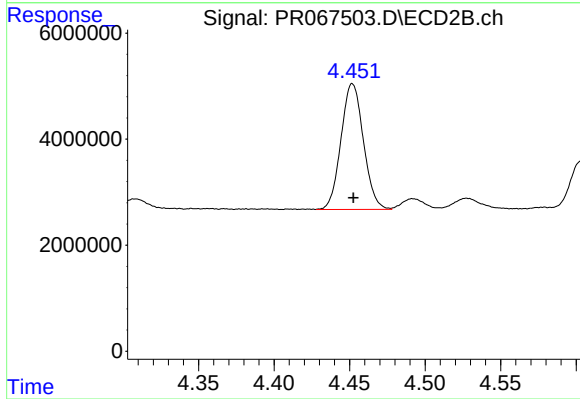
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 41185853
Conc: 425.52 ng/ml



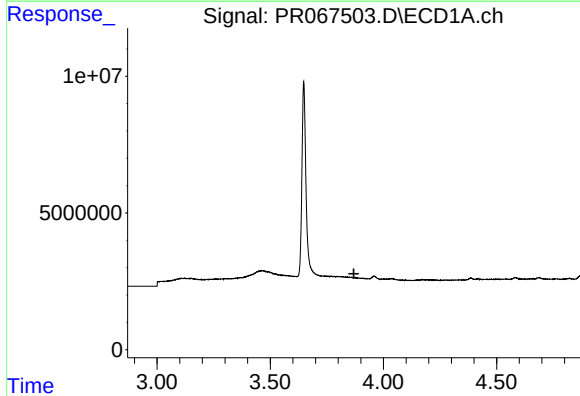
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 19859540
Conc: 194.99 ng/ml



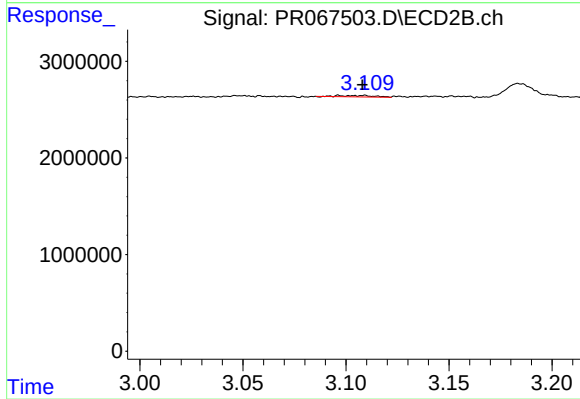
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 24529539
Conc: 199.22 ng/ml



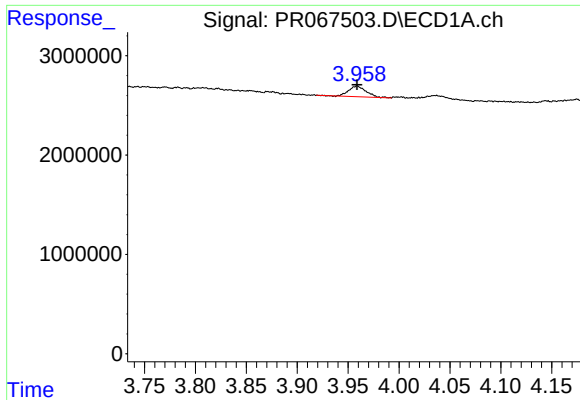
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.870 min
Response: 0
Conc: N.D.



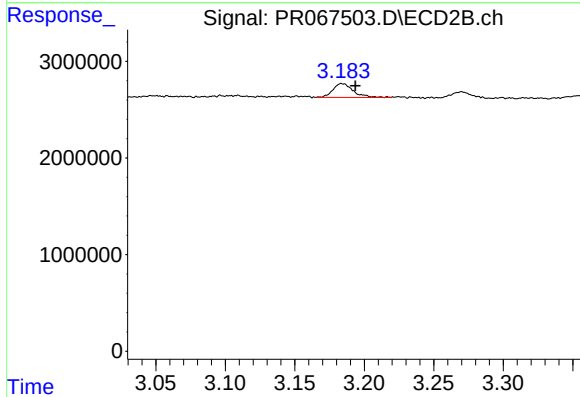
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: 0.001 min
Response: 154256
Conc: 2.66 ng/ml



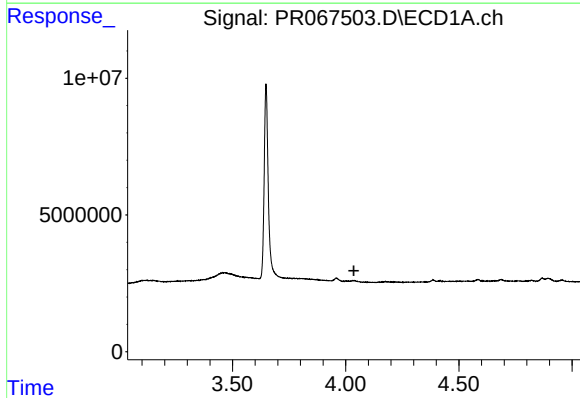
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1286792
Conc: 34.76 ng/ml



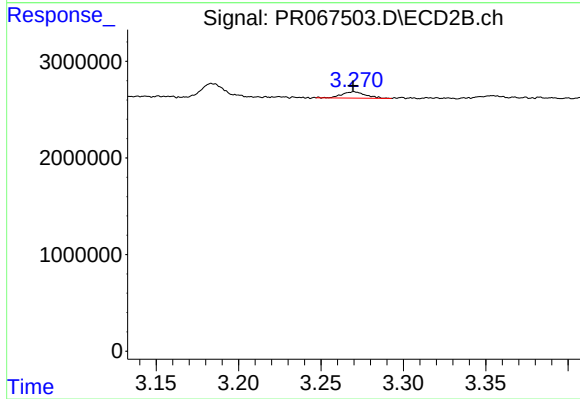
#9 AR-1221-2

R.T.: 3.184 min
Delta R.T.: -0.009 min
Response: 1484477
Conc: 38.03 ng/ml



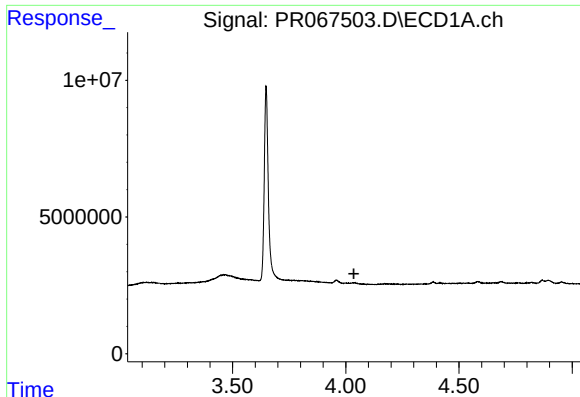
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



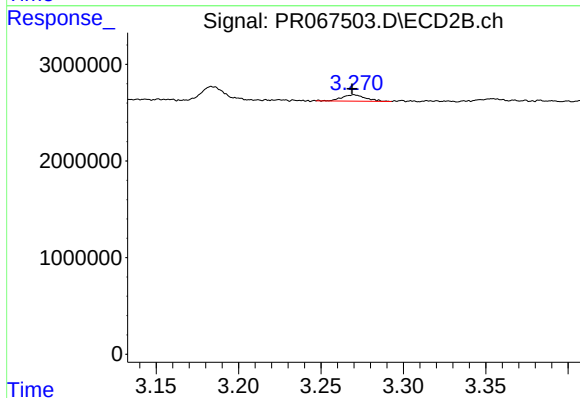
#10 AR-1221-3

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 649065
Conc: 4.86 ng/ml



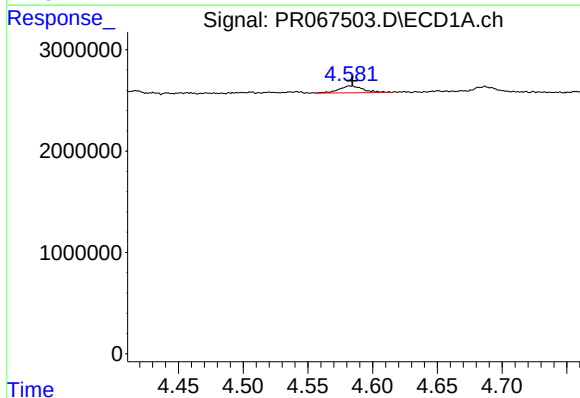
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.036 min
Response: 0
Conc: N.D.



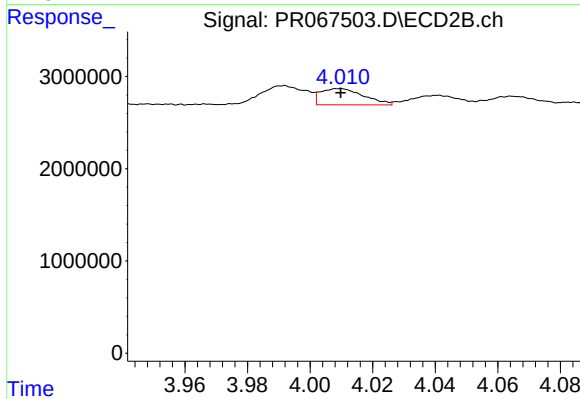
#11 AR-1232-1

R.T.: 3.270 min
Delta R.T.: 0.001 min
Response: 649065
Conc: 5.57 ng/ml



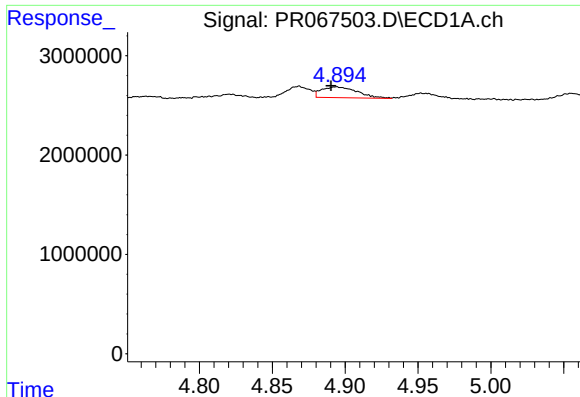
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 910321
Conc: 17.16 ng/ml



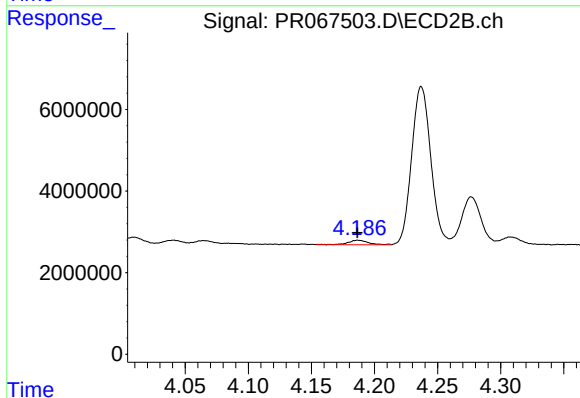
#12 AR-1232-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1683997
Conc: 14.53 ng/ml



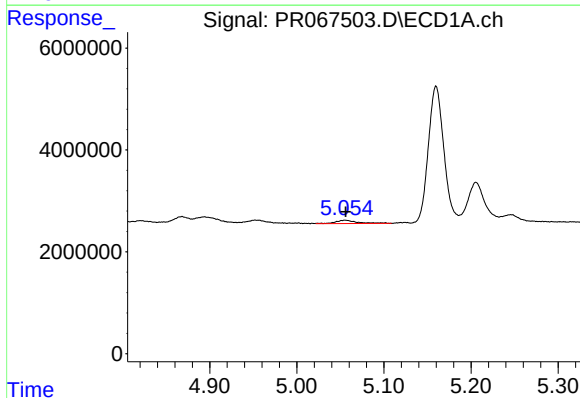
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.003 min
Response: 1837033
Conc: 20.55 ng/ml



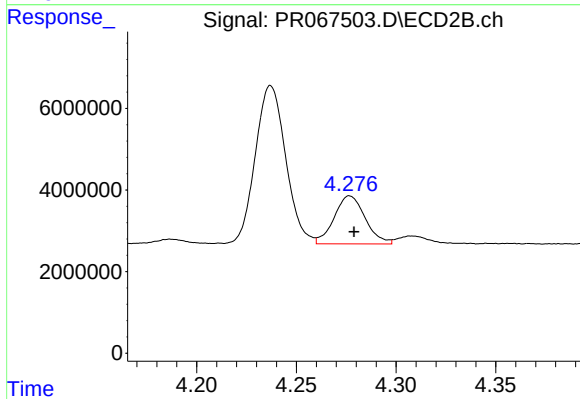
#13 AR-1232-3

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 1257389
Conc: 21.30 ng/ml



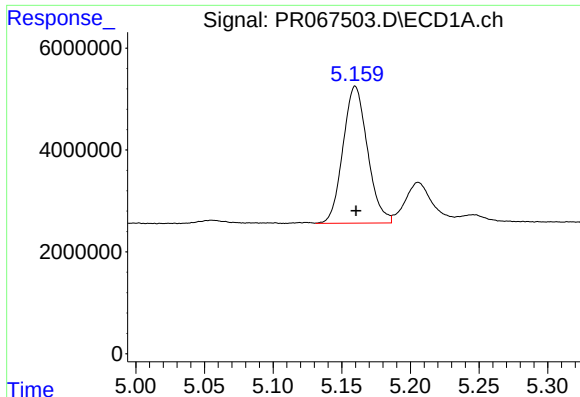
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 1185886
Conc: 26.72 ng/ml



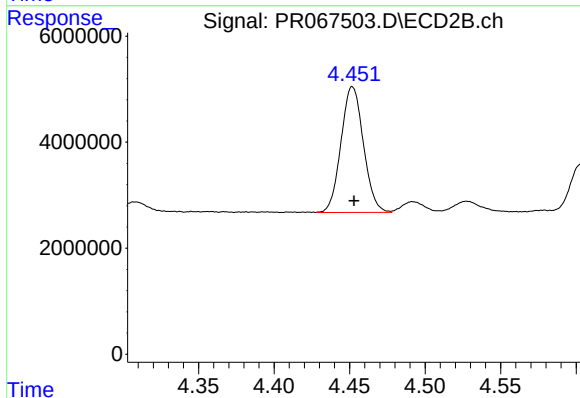
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 12798918
Conc: 254.53 ng/ml



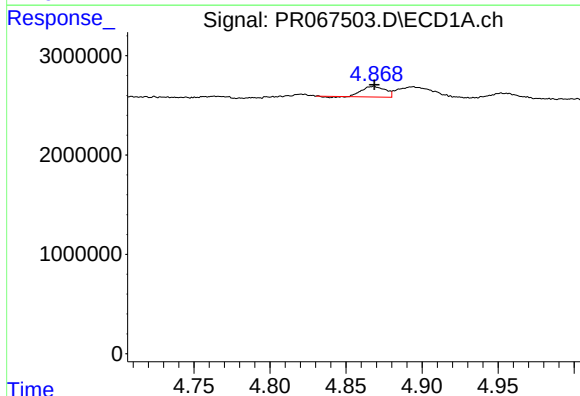
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 33408167
Conc: 1039.53 ng/ml



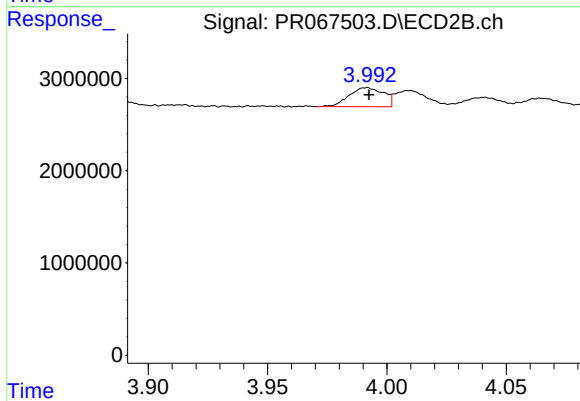
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 24529539
Conc: 457.26 ng/ml



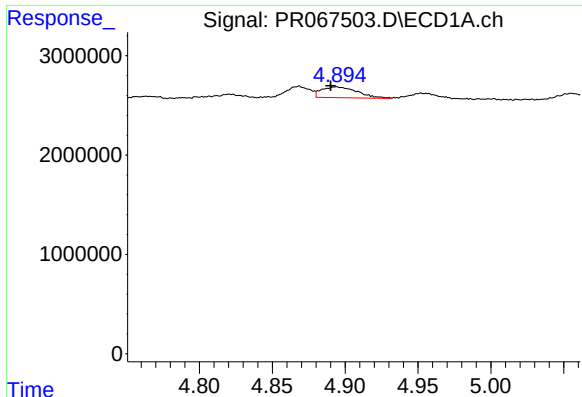
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 1097988
Conc: 10.99 ng/ml



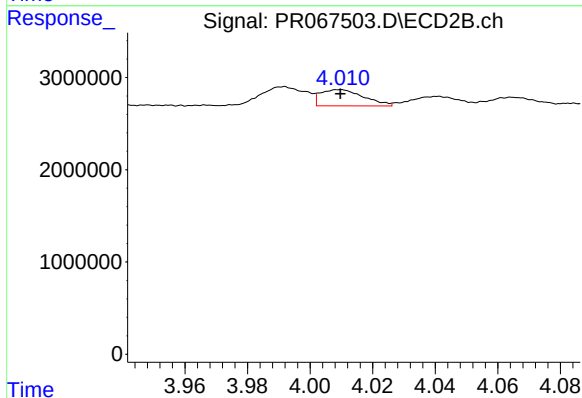
#16 AR-1242-1

R.T.: 3.991 min
Delta R.T.: -0.001 min
Response: 2067862
Conc: 15.70 ng/ml



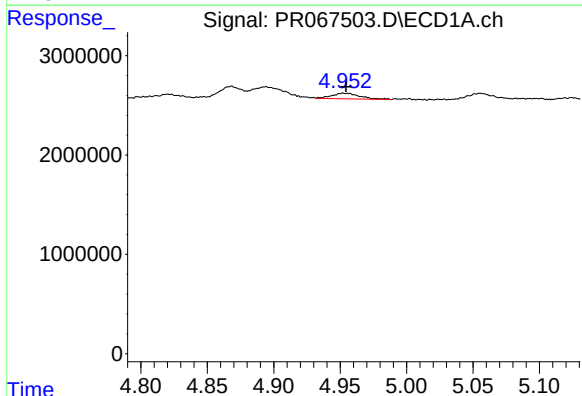
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.004 min
Response: 1837033
Conc: 11.08 ng/ml



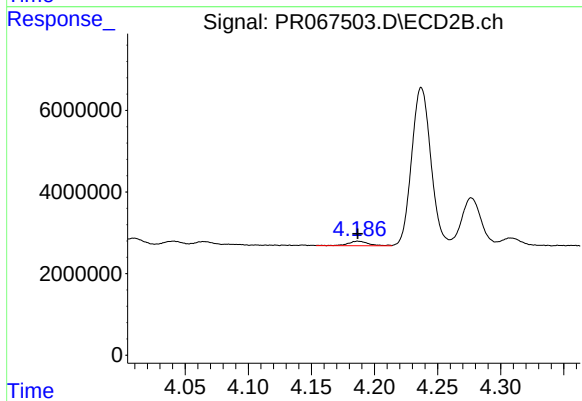
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1683997
Conc: 8.91 ng/ml



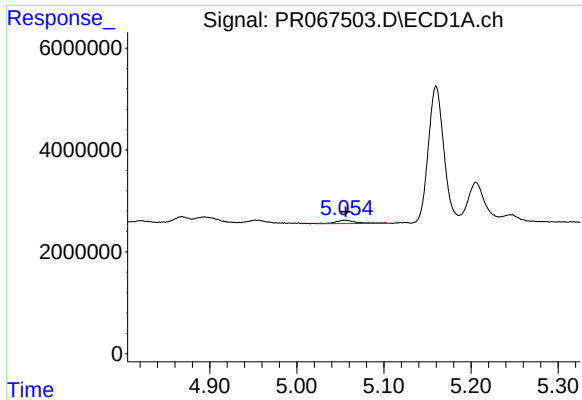
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 827707
Conc: 7.55 ng/ml



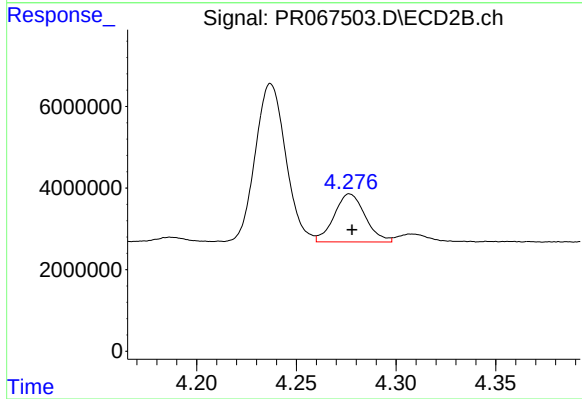
#18 AR-1242-3

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 1257389
Conc: 12.50 ng/ml



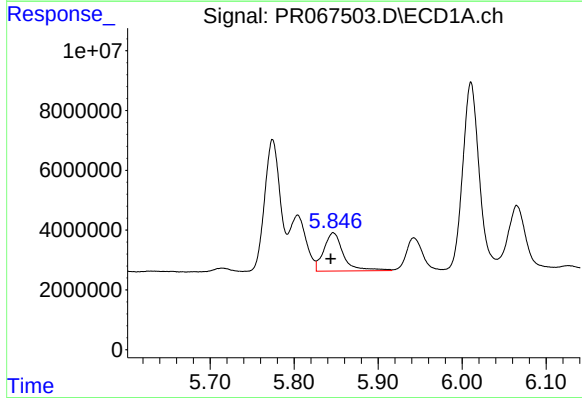
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 1185886
Conc: 14.05 ng/ml



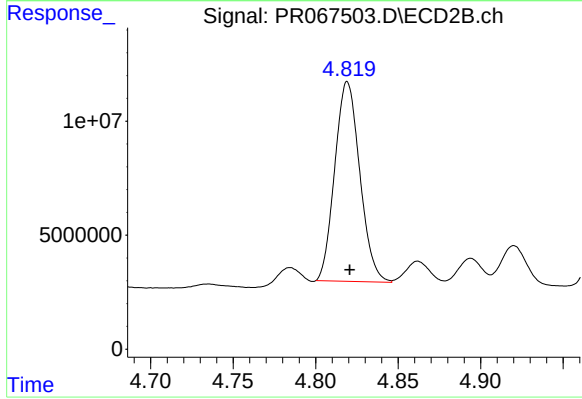
#19 AR-1242-4

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 12798918
Conc: 136.86 ng/ml



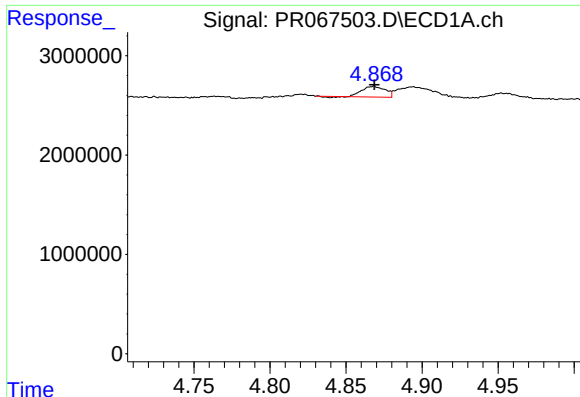
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.003 min
Response: 20798543
Conc: 235.49 ng/ml



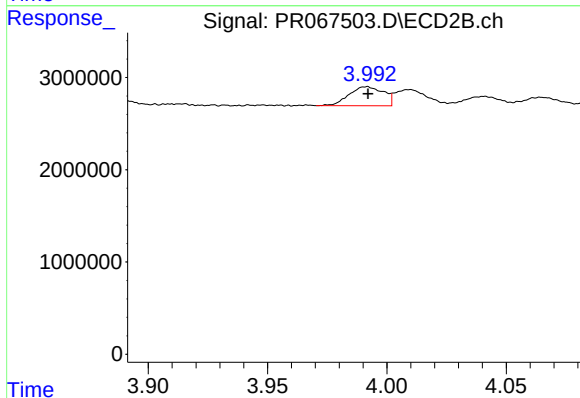
#20 AR-1242-5

R.T.: 4.819 min
Delta R.T.: -0.001 min
Response: 92581857
Conc: 788.45 ng/ml



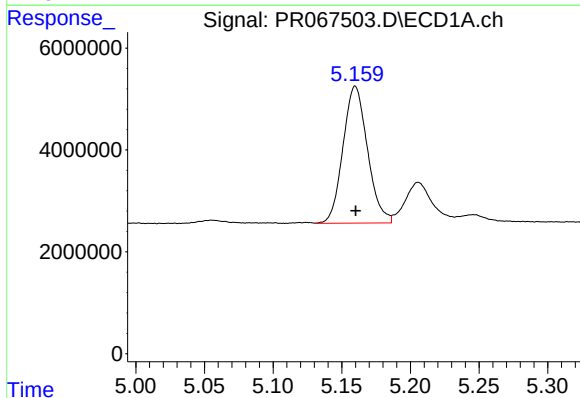
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 1097988
Conc: 14.57 ng/ml



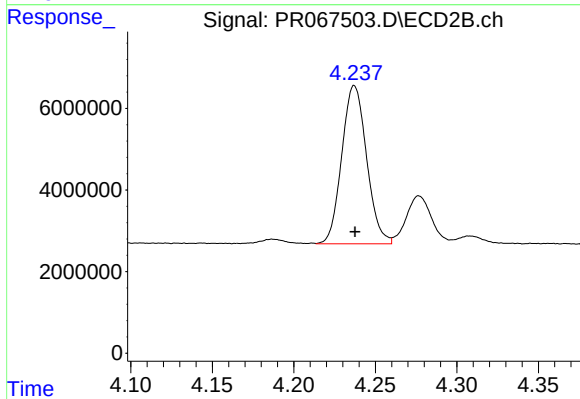
#21 AR-1248-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 2067862
Conc: 20.40 ng/ml



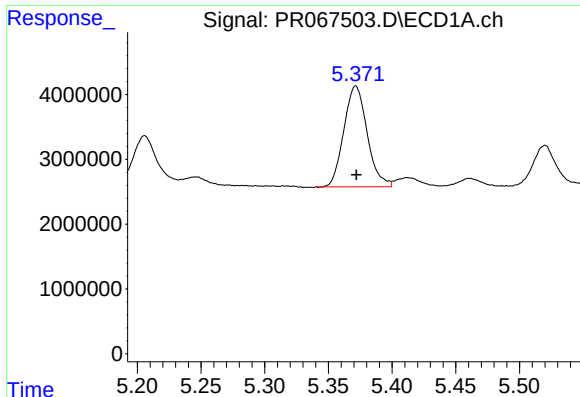
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 33408167
Conc: 290.69 ng/ml



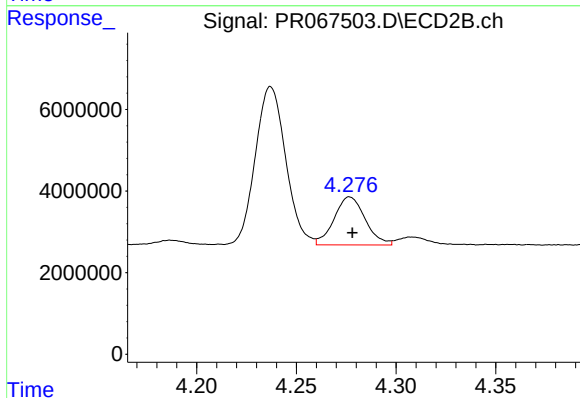
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 41185853
Conc: 294.37 ng/ml



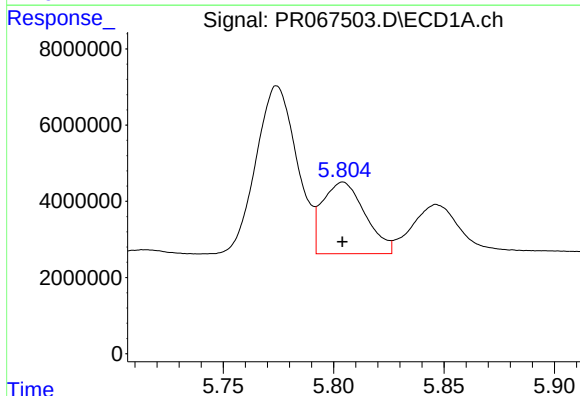
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 19859540
Conc: 147.94 ng/ml



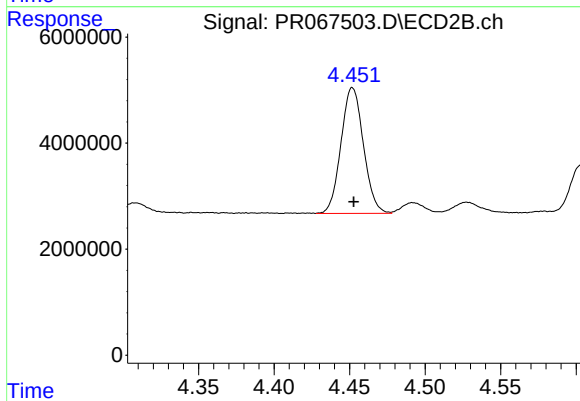
#23 AR-1248-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 12798918
Conc: 90.12 ng/ml



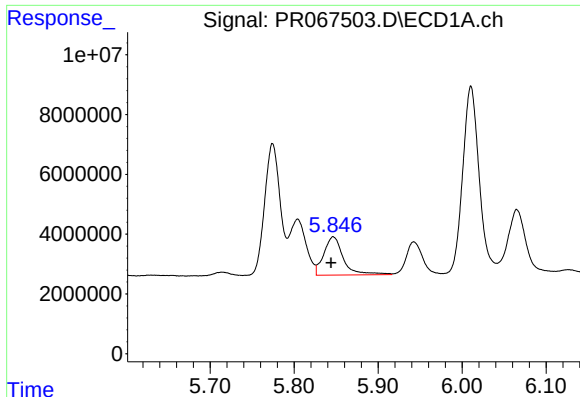
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 25264734
Conc: 187.00 ng/ml



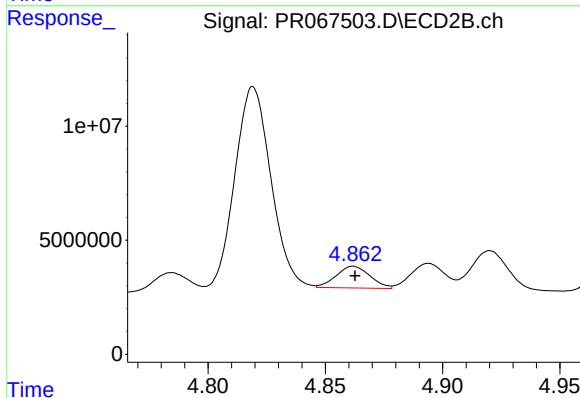
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 24529539
Conc: 147.18 ng/ml



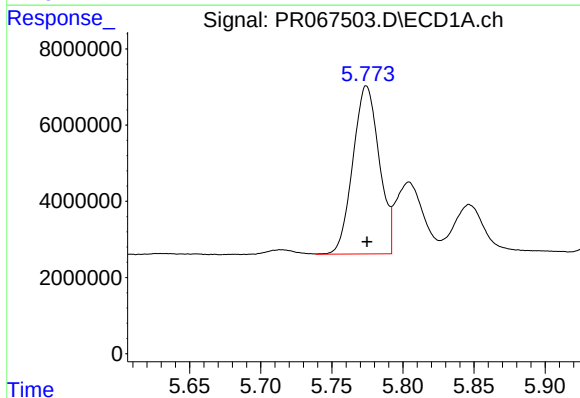
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.003 min
Response: 20798543
Conc: 137.71 ng/ml



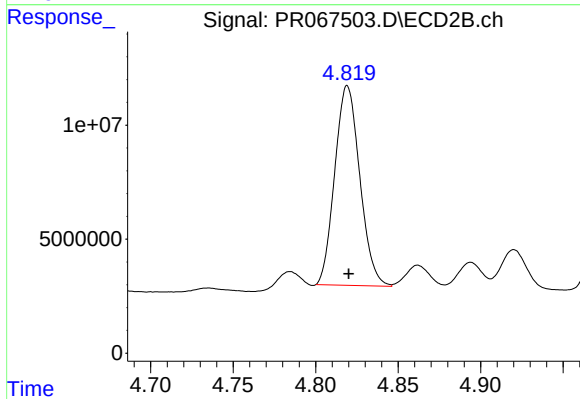
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 9524830
Conc: 57.36 ng/ml



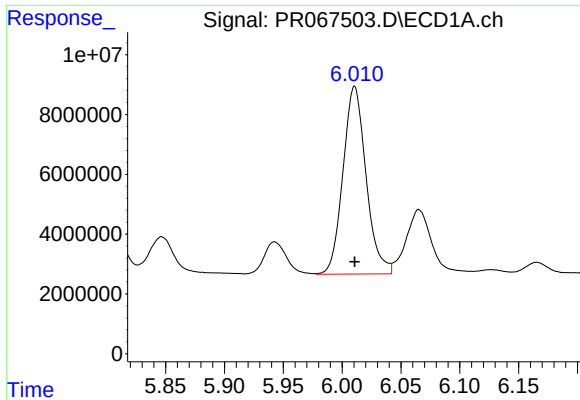
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 56843291
Conc: 381.92 ng/ml



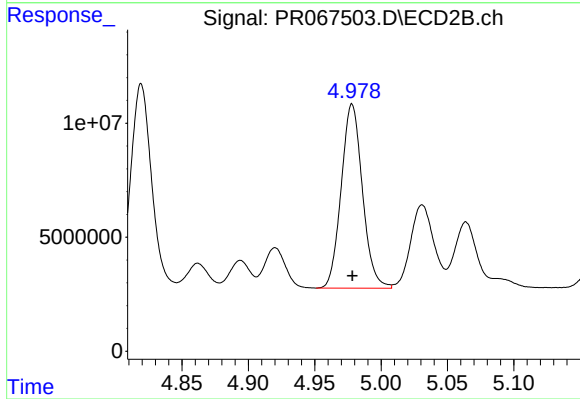
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 92581857
Conc: 396.84 ng/ml



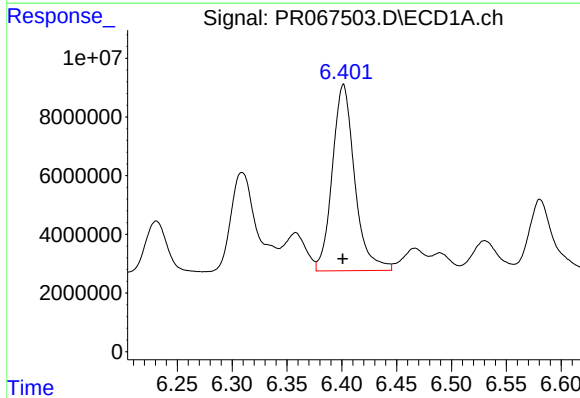
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 85702679
Conc: 379.54 ng/ml



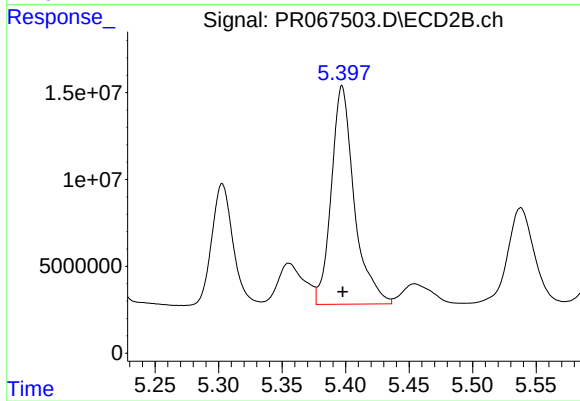
#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 89934613
Conc: 411.13 ng/ml



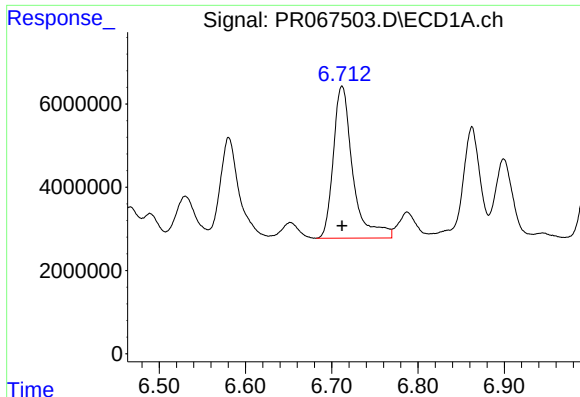
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 90173077
Conc: 389.25 ng/ml



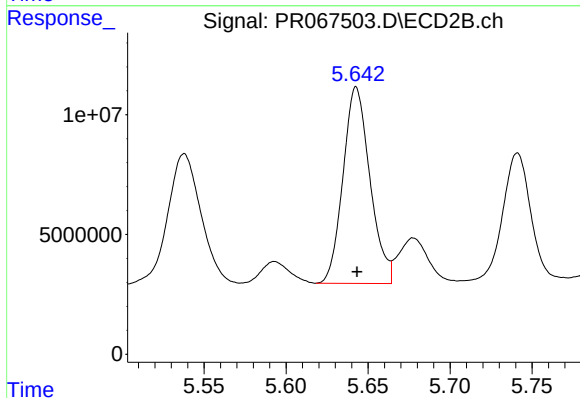
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 158330165
Conc: 406.55 ng/ml



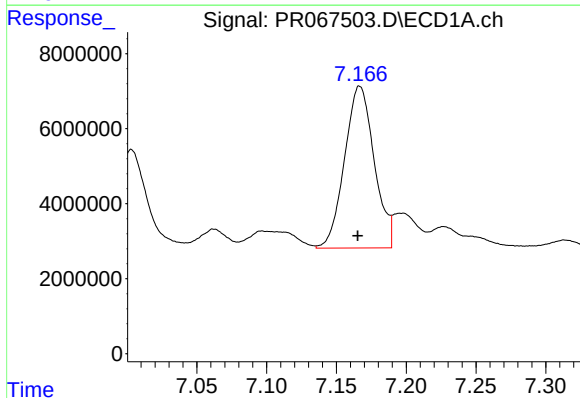
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 57258343
Conc: 394.33 ng/ml



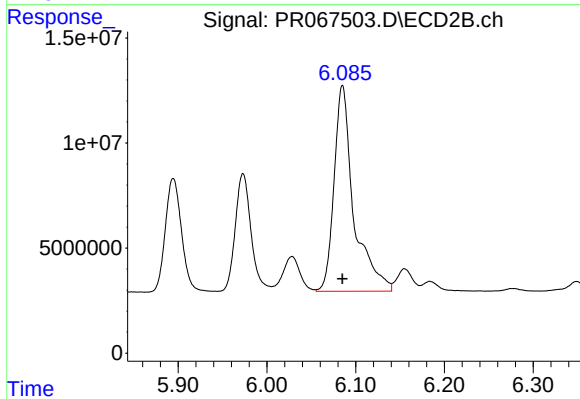
#29 AR-1254-4

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 93916212
Conc: 395.08 ng/ml



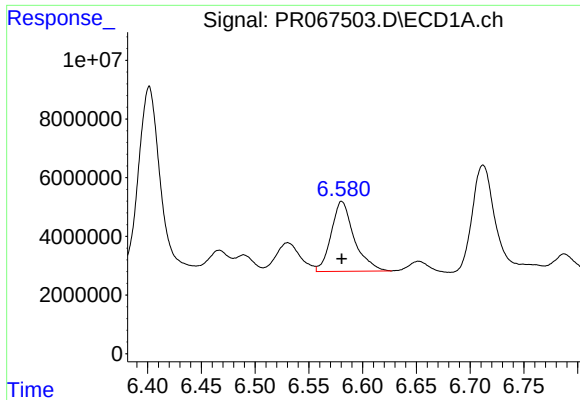
#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: 0.001 min
Response: 63795155
Conc: 382.82 ng/ml



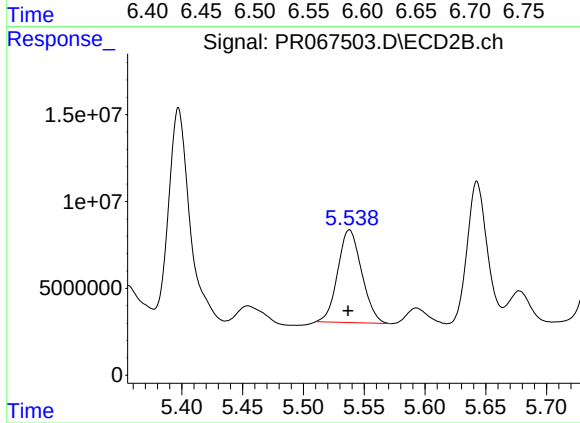
#30 AR-1254-5

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 150947180
Conc: 396.41 ng/ml



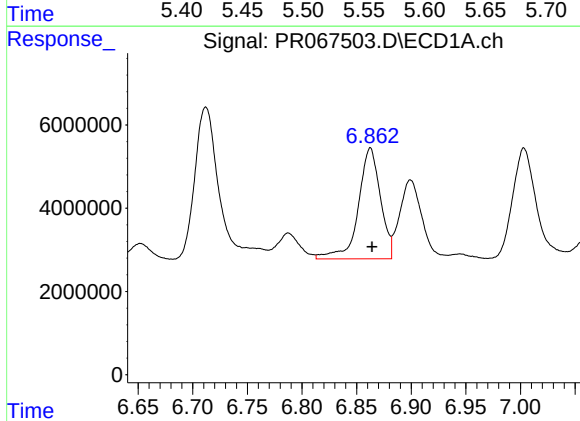
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 35471419
Conc: 182.73 ng/ml



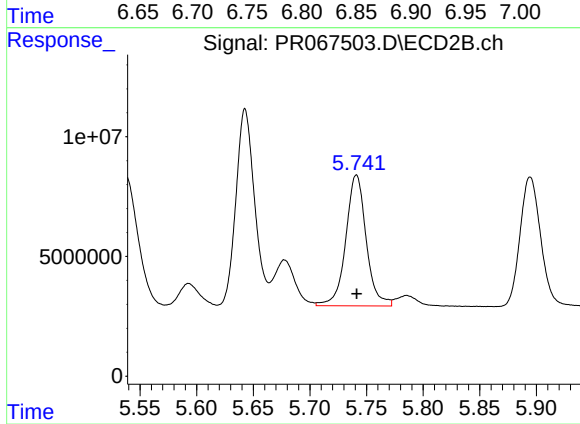
#31 AR-1260-1

R.T.: 5.538 min
Delta R.T.: 0.001 min
Response: 72945407
Conc: 255.67 ng/ml



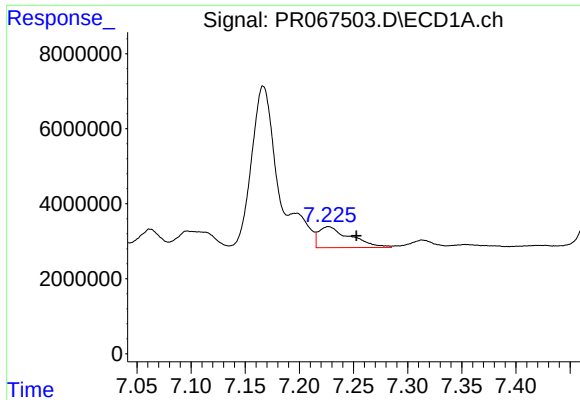
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 37525515
Conc: 175.04 ng/ml



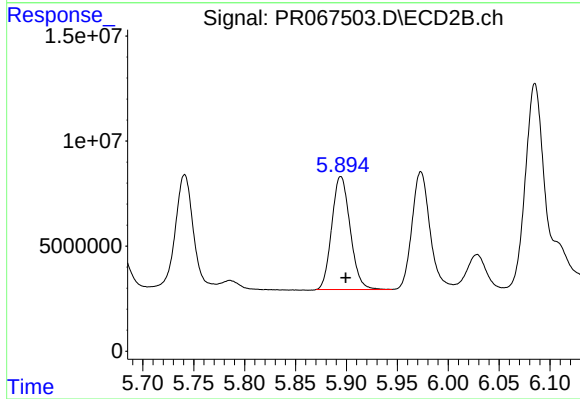
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 68722246
Conc: 191.67 ng/ml



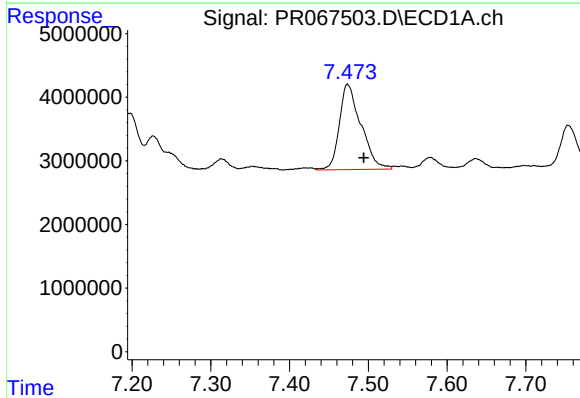
#33 AR-1260-3

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 11383719
Conc: 69.48 ng/ml



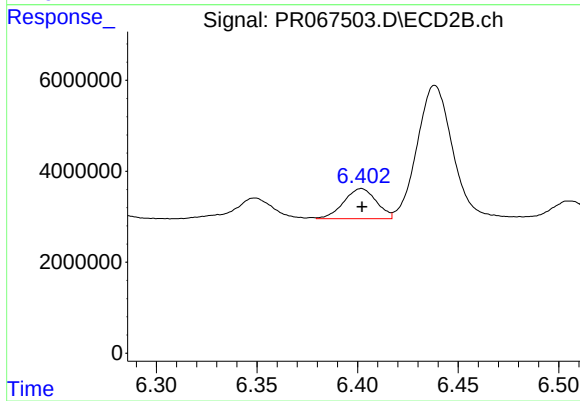
#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.005 min
Response: 67649397
Conc: 214.88 ng/ml



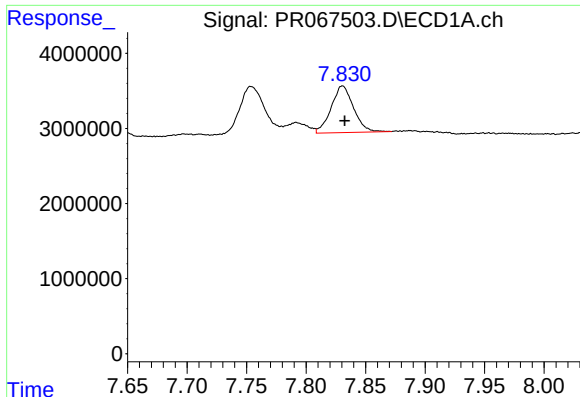
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 25549110
Conc: 142.73 ng/ml



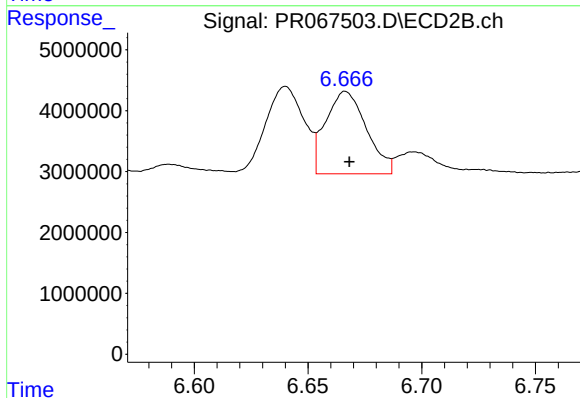
#34 AR-1260-4

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7455371
Conc: 27.32 ng/ml



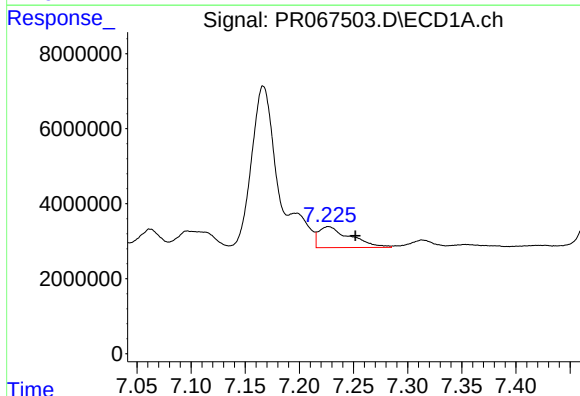
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 8150765
Conc: 25.03 ng/ml



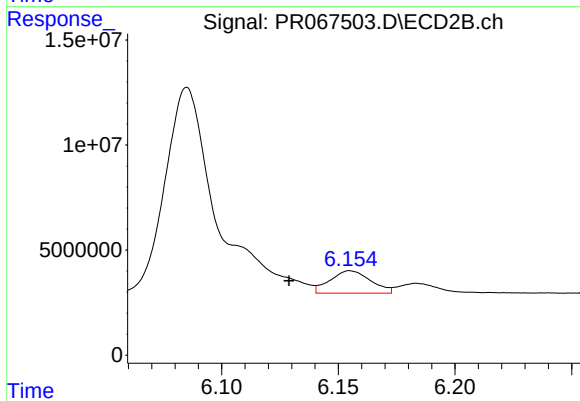
#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.002 min
Response: 16908067
Conc: 30.27 ng/ml



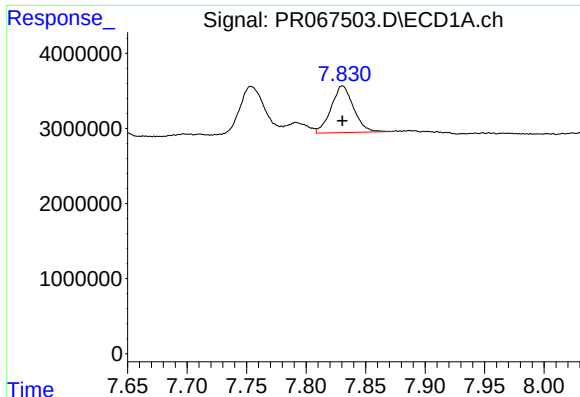
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: -0.025 min
Response: 11383719
Conc: 52.71 ng/ml



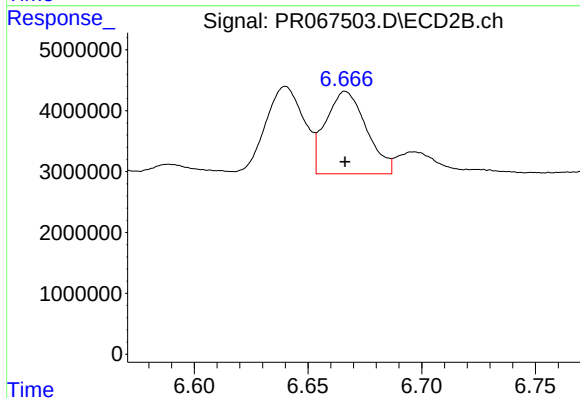
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: 0.026 min
Response: 12982032
Conc: 31.68 ng/ml



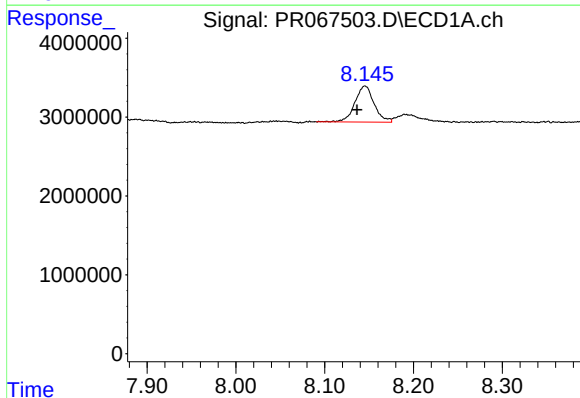
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 8150765
Conc: 25.40 ng/ml



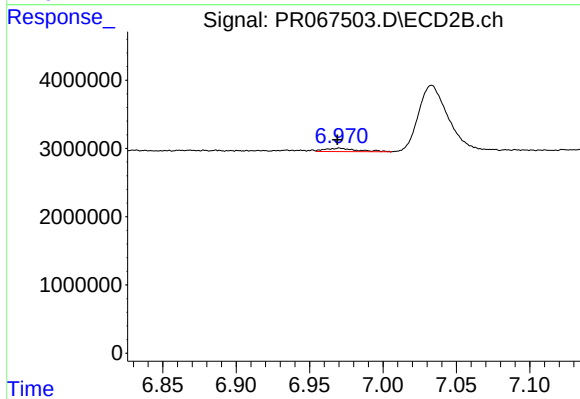
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 16908067
Conc: 25.74 ng/ml



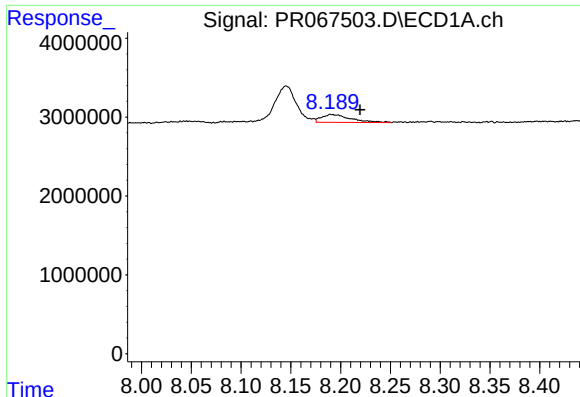
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.009 min
Response: 6870556
Conc: 31.32 ng/ml



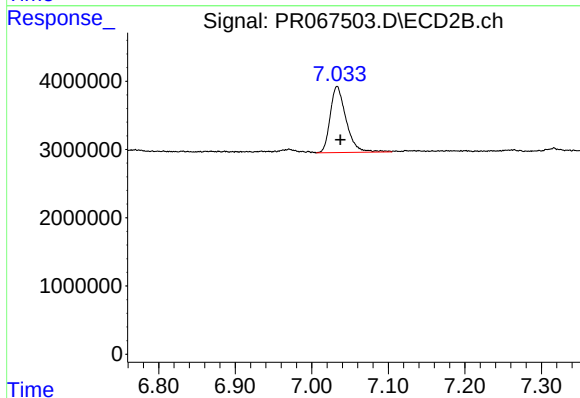
#38 AR-1262-3

R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 749603
Conc: 3.10 ng/ml



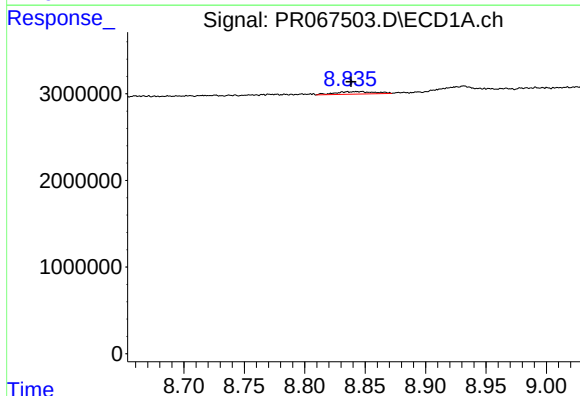
#39 AR-1262-4

R.T.: 8.190 min
Delta R.T.: -0.029 min
Response: 2009969
Conc: 11.47 ng/ml



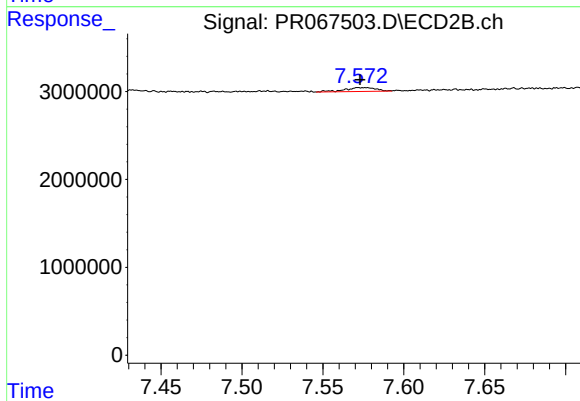
#39 AR-1262-4

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 13936646
Conc: 31.35 ng/ml



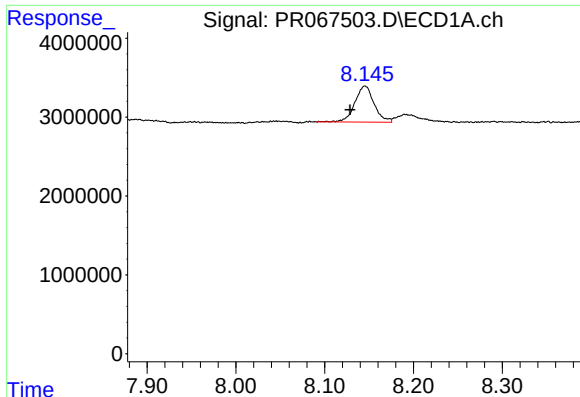
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: -0.003 min
Response: 651624
Conc: 6.14 ng/ml



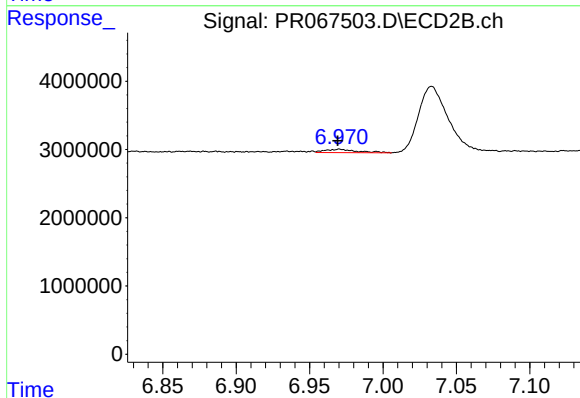
#40 AR-1262-5

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 593041
Conc: 3.36 ng/ml



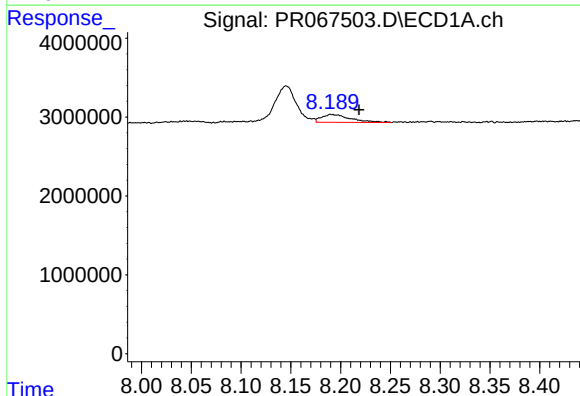
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.017 min
Response: 6870556
Conc: 16.85 ng/ml



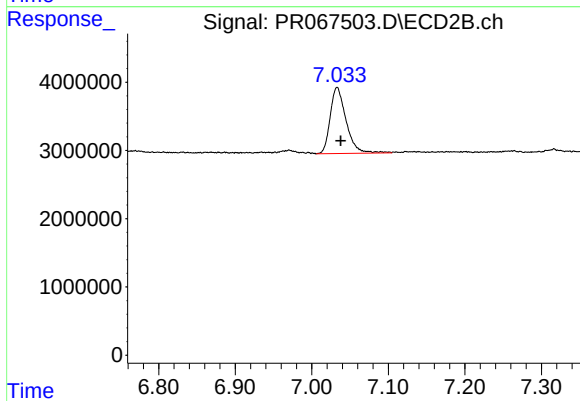
#41 AR-1268-1

R.T.: 6.971 min
Delta R.T.: 0.001 min
Response: 749603
Conc: 1.05 ng/ml



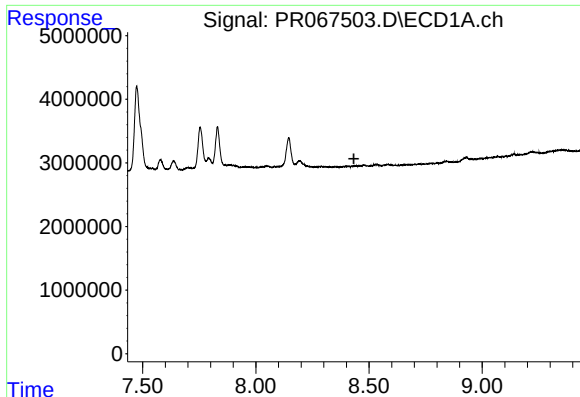
#42 AR-1268-2

R.T.: 8.190 min
Delta R.T.: -0.028 min
Response: 2009969
Conc: 5.44 ng/ml



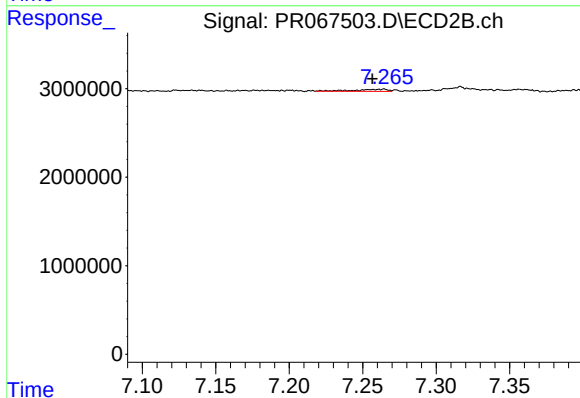
#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 13936646
Conc: 21.45 ng/ml



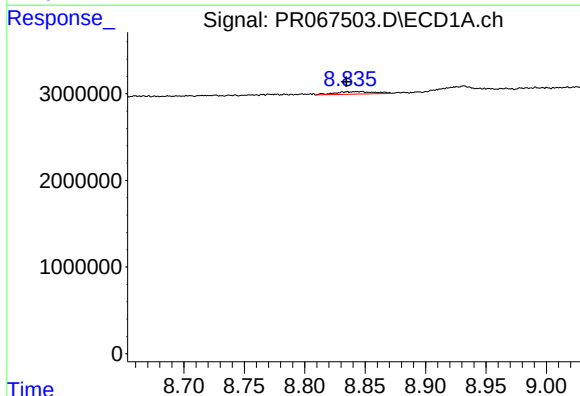
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.433 min
Response: 0
Conc: N.D.



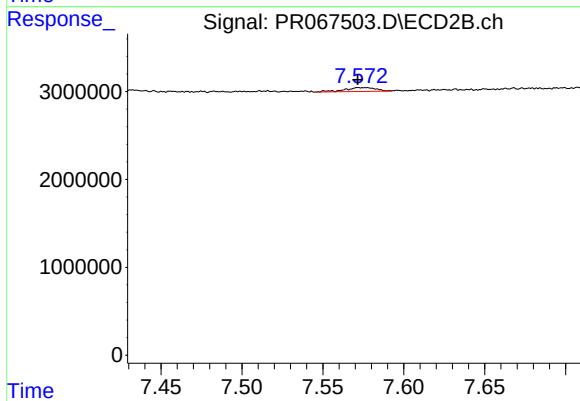
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: 0.008 min
Response: 357589
Conc: 0.67 ng/ml



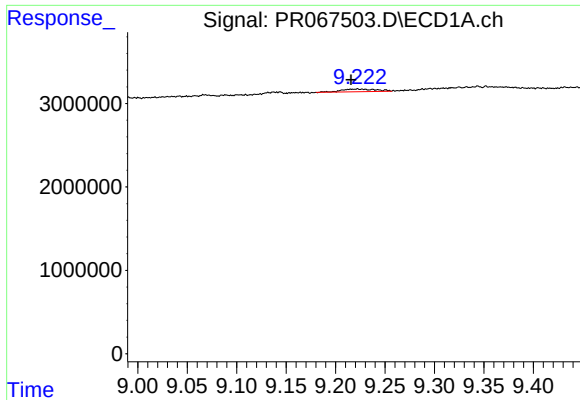
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 651624
Conc: 5.32 ng/ml



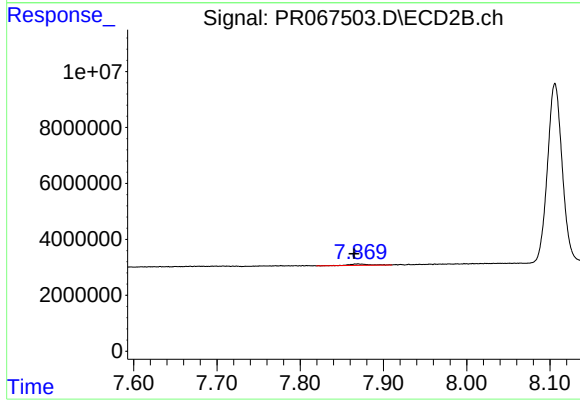
#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 593041
Conc: 2.95 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.006 min
Response: 782141
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 7.869 min
Delta R.T.: 0.004 min
Response: 876797
Conc: 0.57 ng/ml