

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 11:07
 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 04:40:22 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	90461845	102.9E6	19.234	20.876
2)	SA Decachlor...	9.526	8.106	65424270	79170777	45.776	43.981
Target Compounds							
3)	L1 AR-1016-1	4.869	3.991	1315041	1889575	10.536	11.293
4)	L1 AR-1016-2	4.893	4.009	2289382	1856704	10.994	7.674 #
5)	L1 AR-1016-3	4.953	4.187	1078871	2918185	8.384	23.239 #
6)	L1 AR-1016-4	5.054	4.236	1084465	42731807	10.447	441.492 #
7)	L1 AR-1016-5	5.372	4.452	20308080	30087640	199.392	244.365
8)	L2 AR-1221-1	0.000	3.105	0	538010	N.D.	9.265 #
9)	L2 AR-1221-2	3.959	3.184	1461979	1387763	39.487	35.554
10)	L2 AR-1221-3	4.037	3.269	861342	341164	7.033	2.554 #
11)	L3 AR-1232-1	4.037	3.269	861342	341164	8.367	2.928 #
12)	L3 AR-1232-2	4.580	4.009	4098779	1856704	77.249	16.020 #
13)	L3 AR-1232-3	4.893	4.187	2289382	2918185	25.605	49.423 #
14)	L3 AR-1232-4	5.054	4.276	1084465	13904723	24.431	276.516 #
15)	L3 AR-1232-5	5.159	4.452	34414499	30087640	1070.843	560.874 #
16)	L4 AR-1242-1	4.869	3.991	1315041	1889575	13.168	14.351
17)	L4 AR-1242-2	4.893	4.009	2289382	1856704	13.804	9.826 #
18)	L4 AR-1242-3	4.953	4.187	1078871	2918185	9.837	29.022 #
19)	L4 AR-1242-4	5.054	4.276	1084465	13904723	12.852	148.681 #
20)	L4 AR-1242-5	5.847	4.820	21589054	92399599	244.441	786.899 #
21)	L5 AR-1248-1	4.869	3.991	1315041	1889575	17.449	18.640
22)	L5 AR-1248-2	5.159	4.236	34414499	42731807	299.446	305.421
23)	L5 AR-1248-3	5.372	4.276	20308080	13904723	151.282	97.908 #
24)	L5 AR-1248-4	5.803	4.452	24140875	30087640	178.681	180.534
25)	L5 AR-1248-5	5.847	4.861	21589054	9889541	142.948	59.558 #
26)	L6 AR-1254-1	5.774	4.820	59353953	92399599	398.785	396.062
27)	L6 AR-1254-2	6.011	4.978	89312203	91876356	395.522	420.009
28)	L6 AR-1254-3	6.401	5.397	92181899	161.6E6	397.926	415.018
29)	L6 AR-1254-4	6.712	5.642	55468064	98325762	382.001	413.631
30)	L6 AR-1254-5	7.166	6.084	67913182	153.5E6	407.532	403.092
31)	L7 AR-1260-1	6.581	5.537	36864096	73559516	189.908	257.823 #
32)	L7 AR-1260-2	6.863	5.740	40055452	72532228	186.844	202.298
33)	L7 AR-1260-3	7.253	5.895	3828504	70427492	23.368	223.703 #
34)	L7 AR-1260-4	7.475	6.401	32299214	8647992	180.437	31.696 #
35)	L7 AR-1260-5	7.832	6.666	11133963	19297568	34.192	34.546
36)	L8 AR-1262-1	7.253	6.154	3828504	12329603	17.727	30.084 #
37)	L8 AR-1262-2	7.832	6.666	11133963	19297568	34.691	29.380
38)	L8 AR-1262-3	8.145	6.971	8387164	1819193	38.236	7.512 #
39)	L8 AR-1262-4	8.194	7.033	2800966	15761165	15.989	35.455 #
40)	L8 AR-1262-5	8.844	7.575	914127	1276112	8.616	7.236
41)	L9 AR-1268-1	8.145	6.971	8387164	1819193	20.567	2.538 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:07
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 04:40:22 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

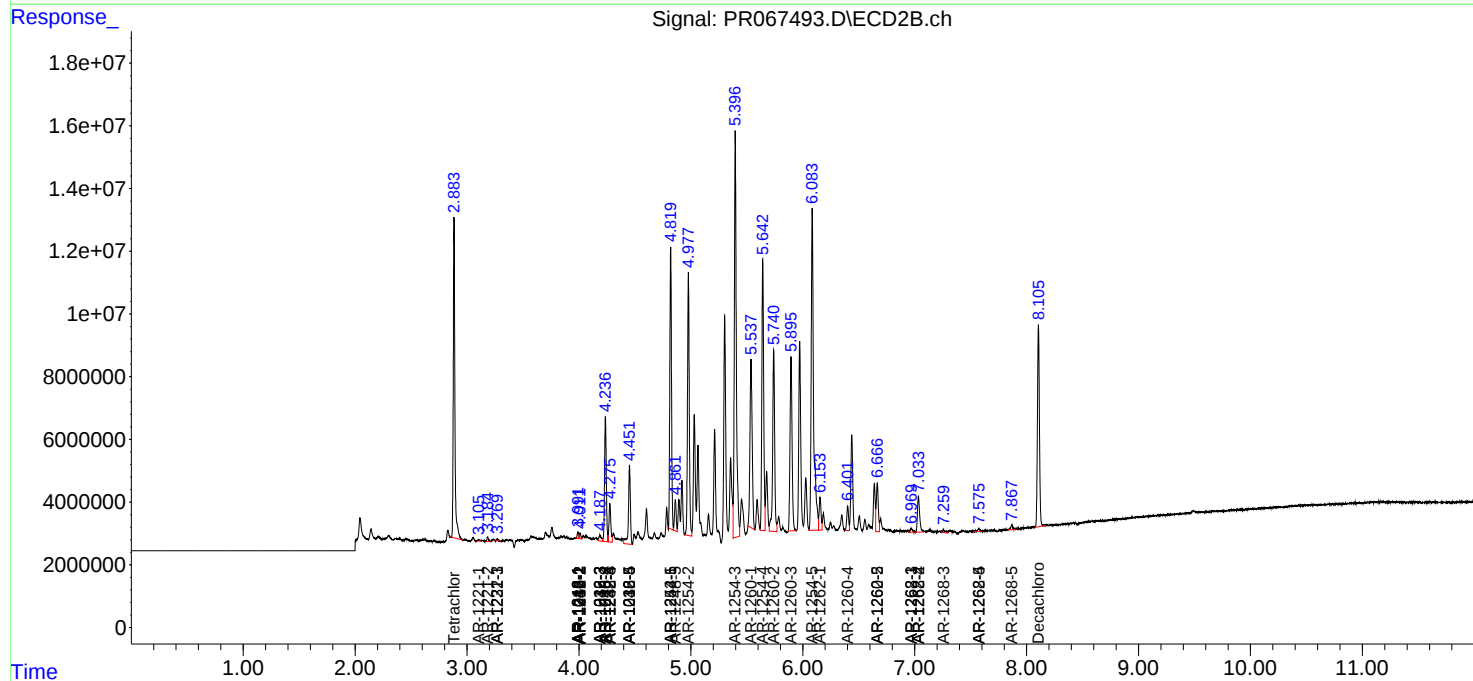
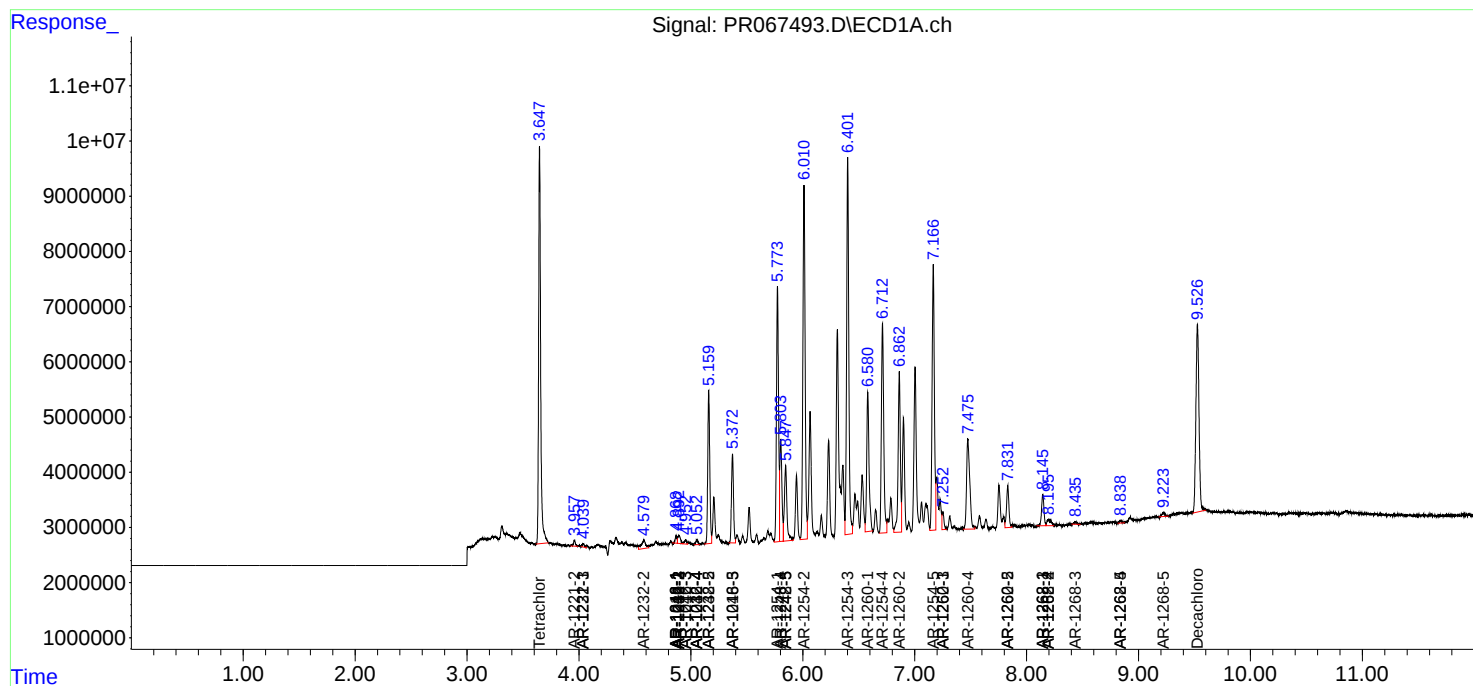
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.194	7.033	2800966	15761165	7.576	24.257 #
43)	L9 AR-1268-3	8.435	7.259	771593	1628572	2.326	3.066 #
44)	L9 AR-1268-4	8.844	7.575	914127	1276112	7.461	6.348
45)	L9 AR-1268-5	9.224	7.868	1285745	2172487	1.372	1.418

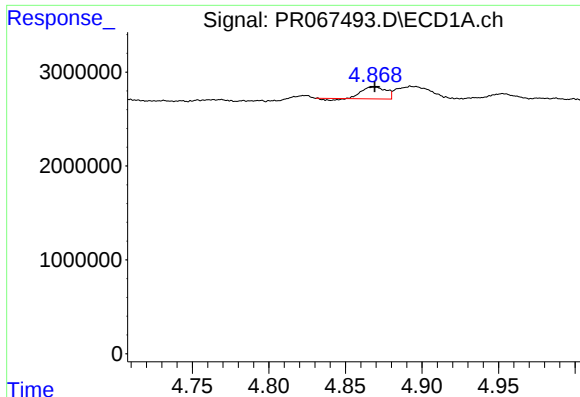
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:07
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 04:40:22 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

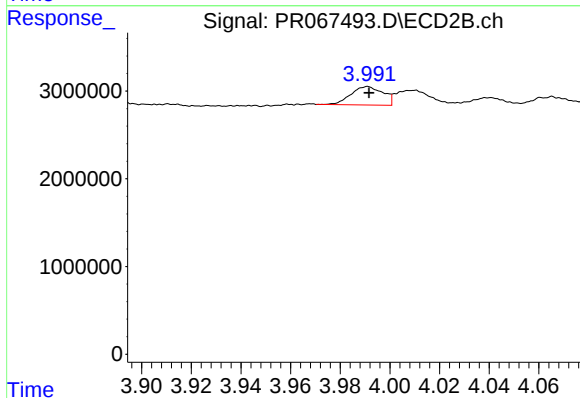
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





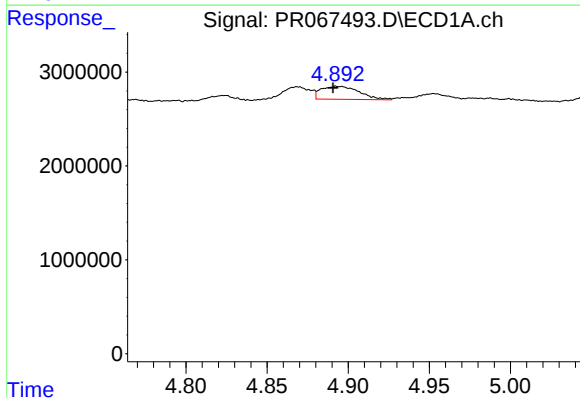
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1315041
Conc: 10.54 ng/ml



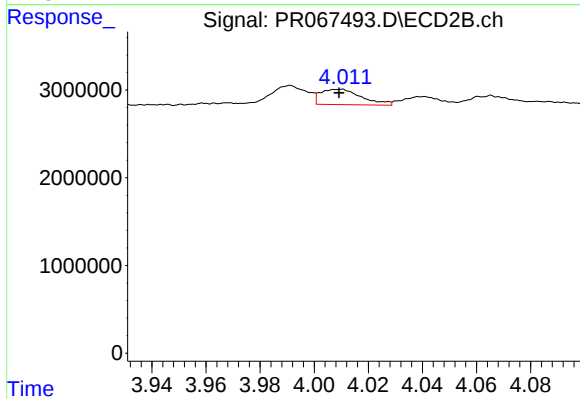
#3 AR-1016-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1889575
Conc: 11.29 ng/ml



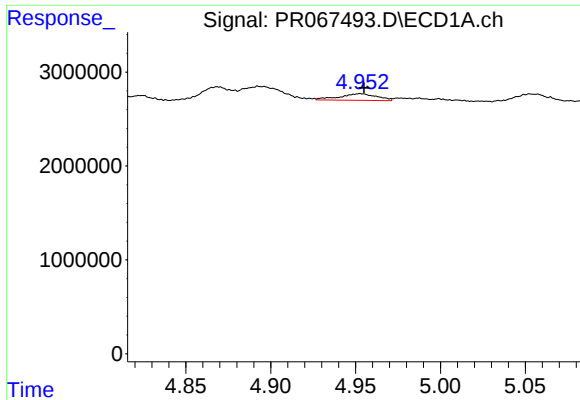
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.003 min
Response: 2289382
Conc: 10.99 ng/ml



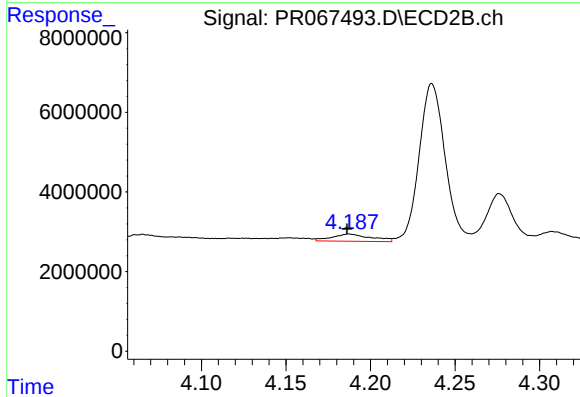
#4 AR-1016-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1856704
Conc: 7.67 ng/ml



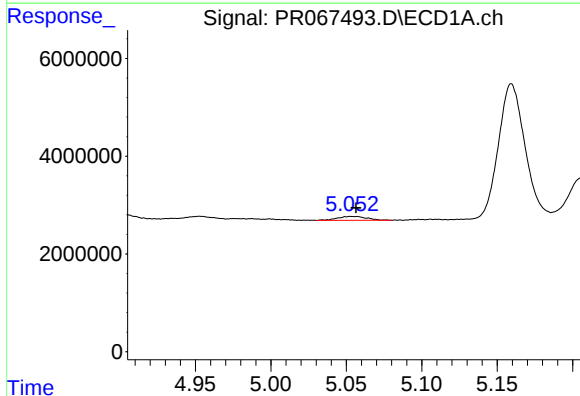
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 1078871
Conc: 8.38 ng/ml



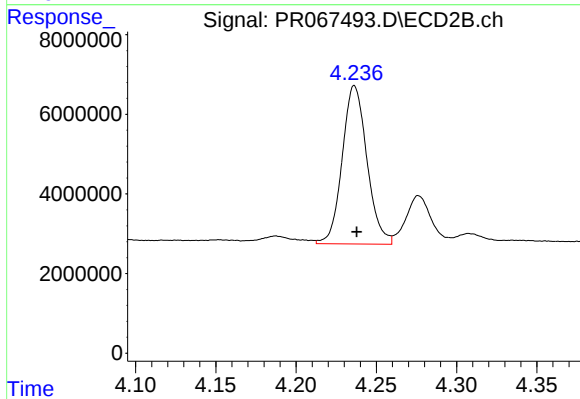
#5 AR-1016-3

R.T.: 4.187 min
Delta R.T.: 0.001 min
Response: 2918185
Conc: 23.24 ng/ml



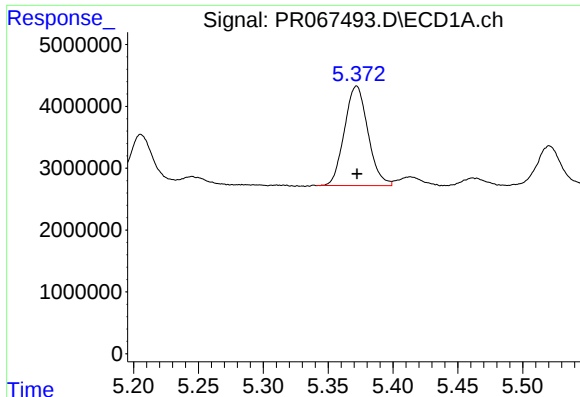
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 1084465
Conc: 10.45 ng/ml



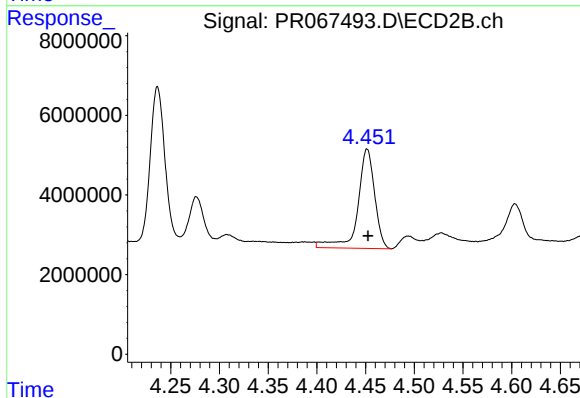
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: -0.001 min
Response: 42731807
Conc: 441.49 ng/ml



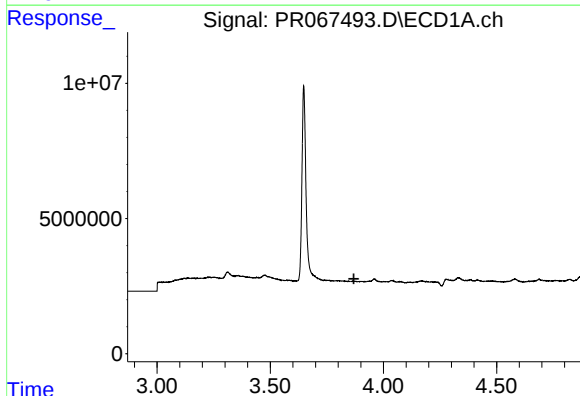
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 20308080
Conc: 199.39 ng/ml



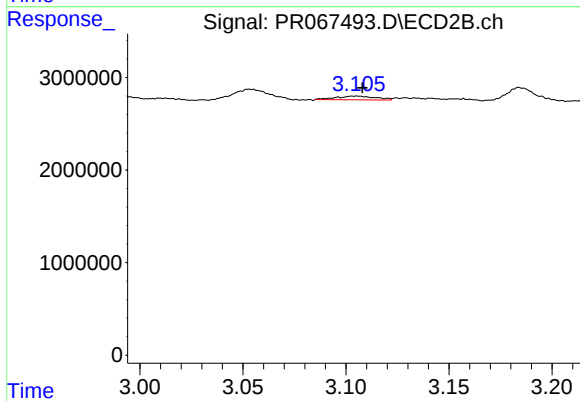
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 30087640
Conc: 244.37 ng/ml



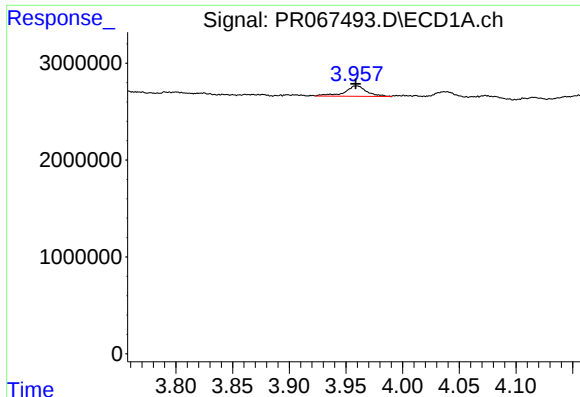
#8 AR-1221-1

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



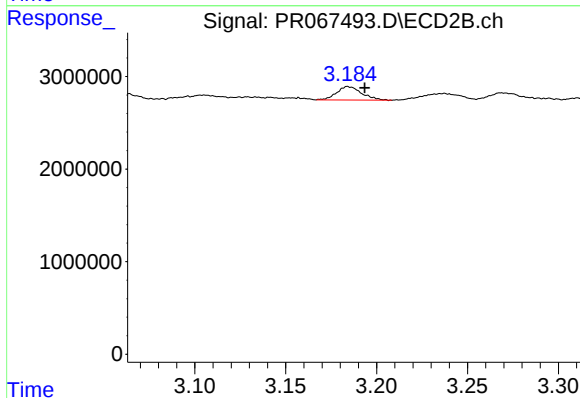
#8 AR-1221-1

R.T.: 3.105 min
Delta R.T.: -0.003 min
Response: 538010
Conc: 9.26 ng/ml



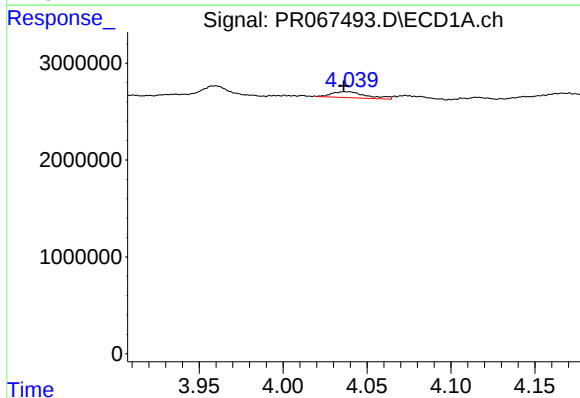
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1461979
Conc: 39.49 ng/ml



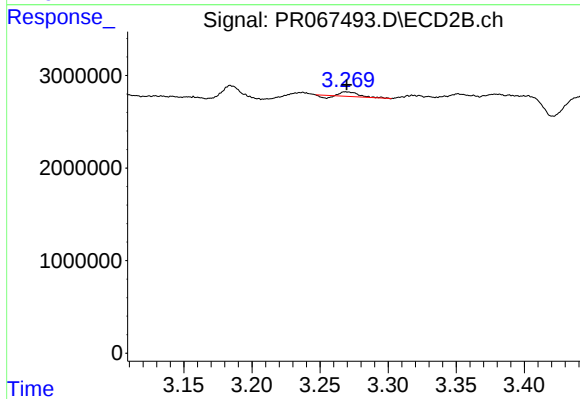
#9 AR-1221-2

R.T.: 3.184 min
Delta R.T.: -0.009 min
Response: 1387763
Conc: 35.55 ng/ml



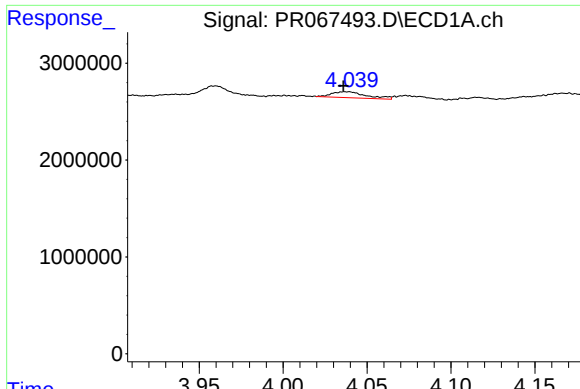
#10 AR-1221-3

R.T.: 4.037 min
Delta R.T.: 0.001 min
Response: 861342
Conc: 7.03 ng/ml



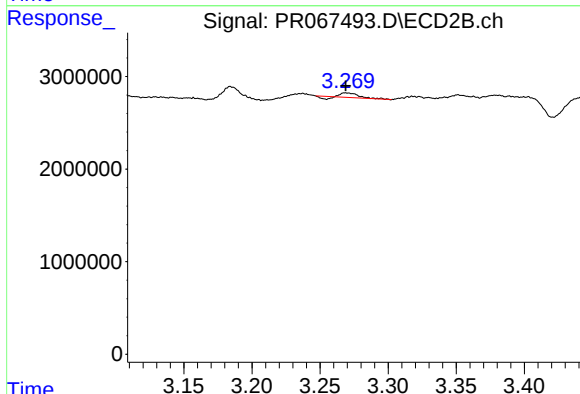
#10 AR-1221-3

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 341164
Conc: 2.55 ng/ml



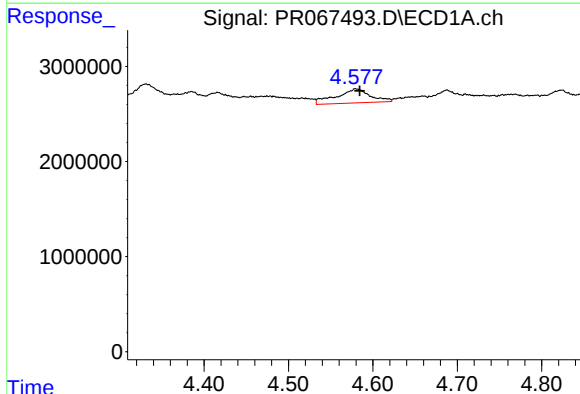
#11 AR-1232-1

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 861342
Conc: 8.37 ng/ml



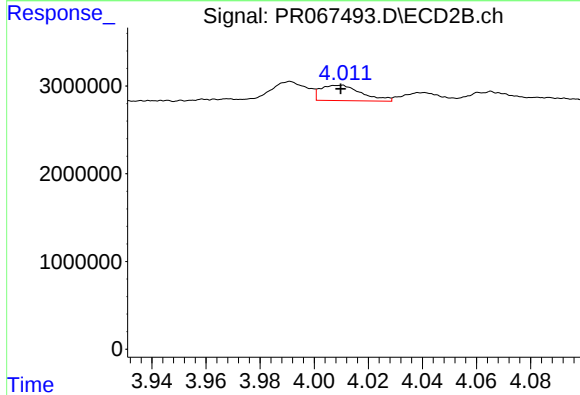
#11 AR-1232-1

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 341164
Conc: 2.93 ng/ml



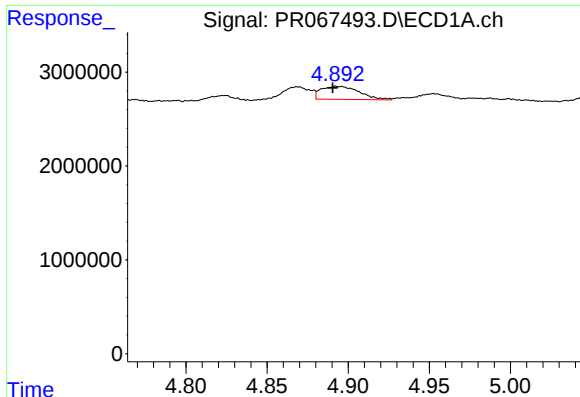
#12 AR-1232-2

R.T.: 4.580 min
Delta R.T.: -0.005 min
Response: 4098779
Conc: 77.25 ng/ml



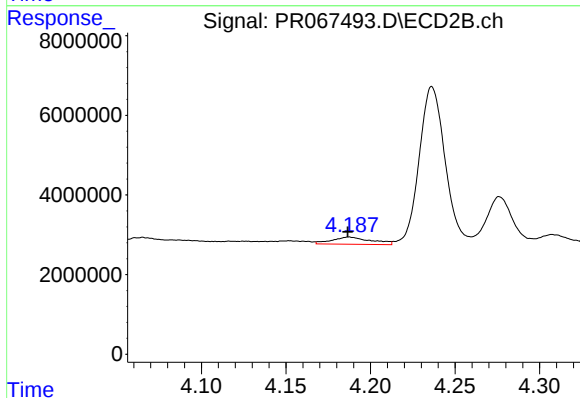
#12 AR-1232-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1856704
Conc: 16.02 ng/ml



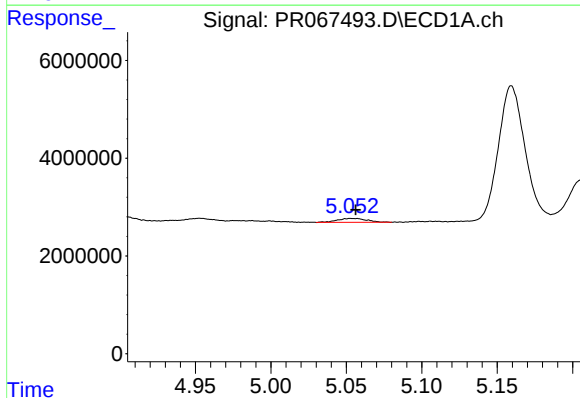
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.003 min
Response: 2289382
Conc: 25.60 ng/ml



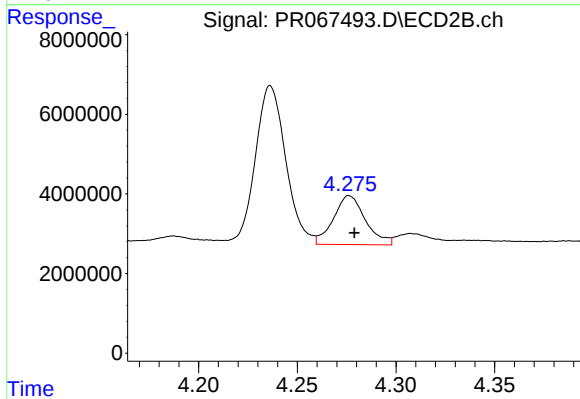
#13 AR-1232-3

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 2918185
Conc: 49.42 ng/ml



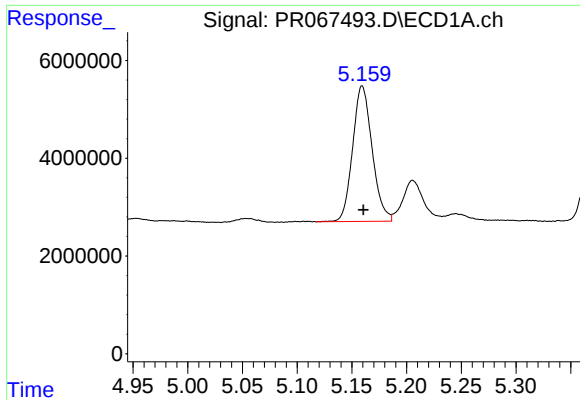
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 1084465
Conc: 24.43 ng/ml



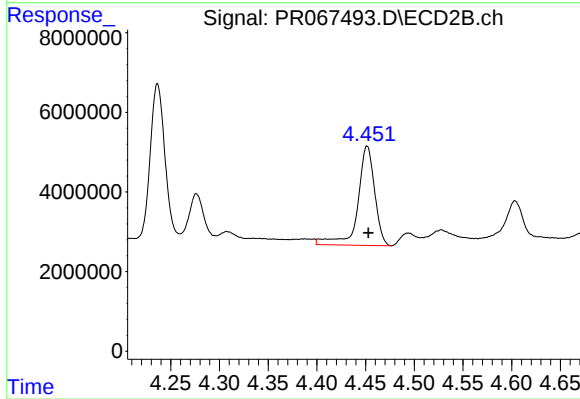
#14 AR-1232-4

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 13904723
Conc: 276.52 ng/ml



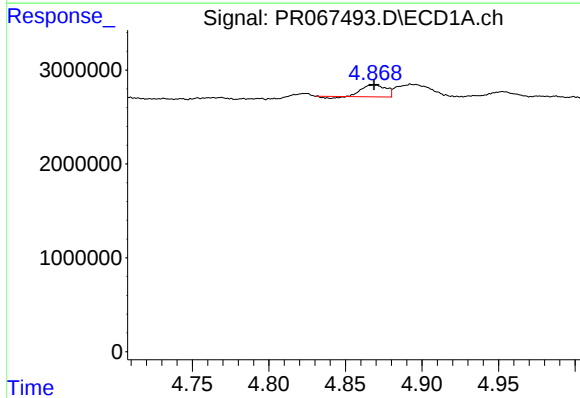
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 34414499
Conc: 1070.84 ng/ml



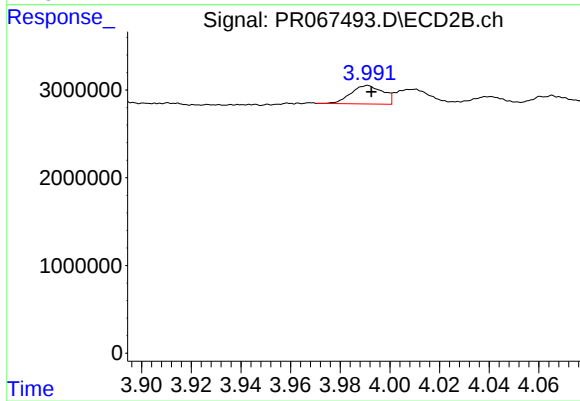
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 30087640
Conc: 560.87 ng/ml



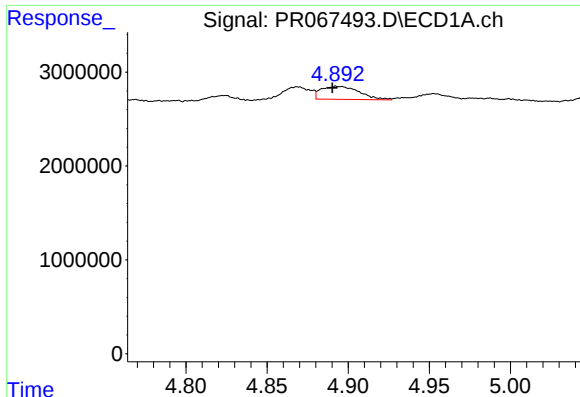
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1315041
Conc: 13.17 ng/ml



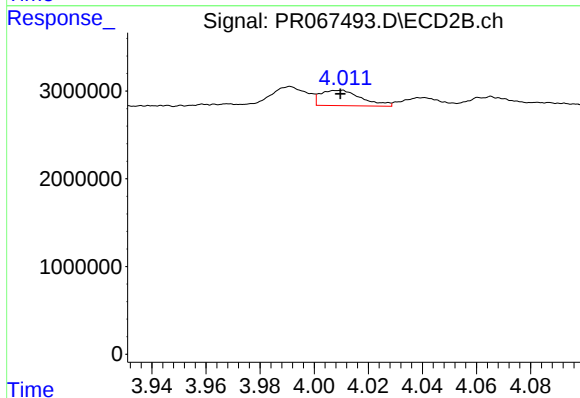
#16 AR-1242-1

R.T.: 3.991 min
Delta R.T.: -0.002 min
Response: 1889575
Conc: 14.35 ng/ml



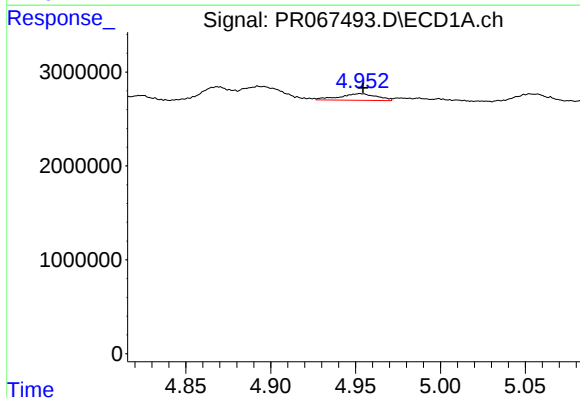
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.003 min
Response: 2289382
Conc: 13.80 ng/ml



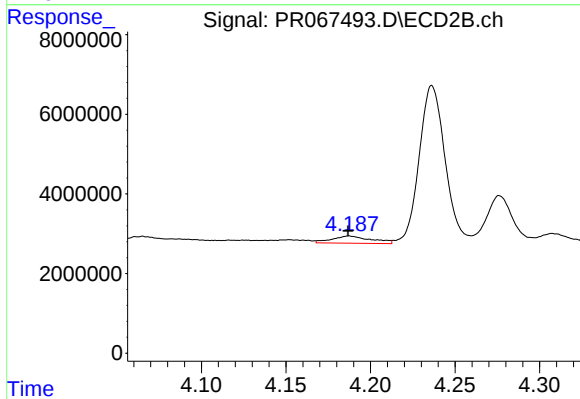
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1856704
Conc: 9.83 ng/ml



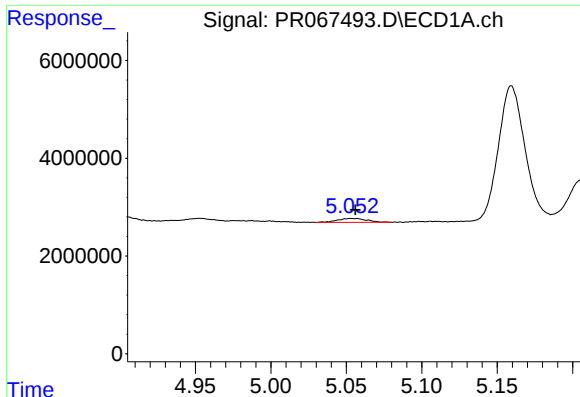
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 1078871
Conc: 9.84 ng/ml



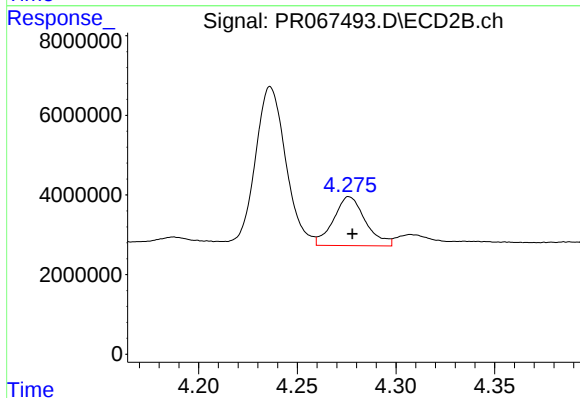
#18 AR-1242-3

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 2918185
Conc: 29.02 ng/ml



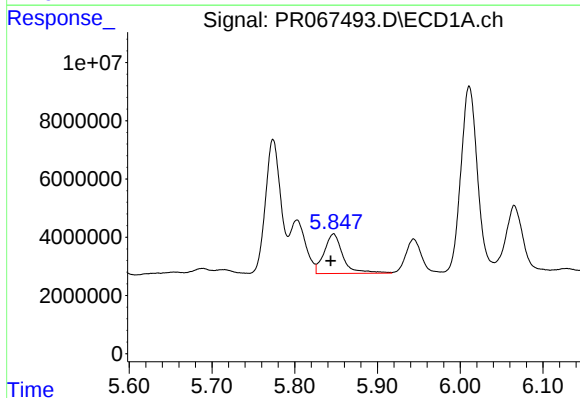
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 1084465
Conc: 12.85 ng/ml



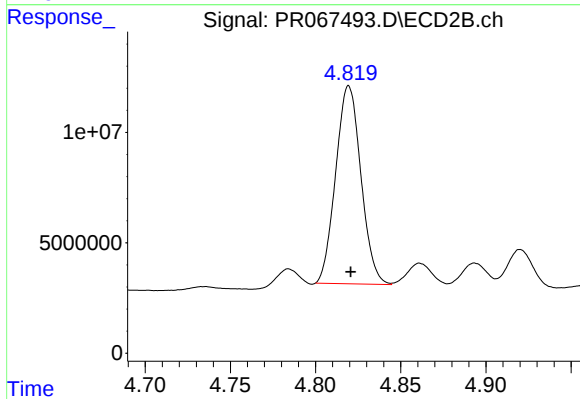
#19 AR-1242-4

R.T.: 4.276 min
Delta R.T.: -0.001 min
Response: 13904723
Conc: 148.68 ng/ml



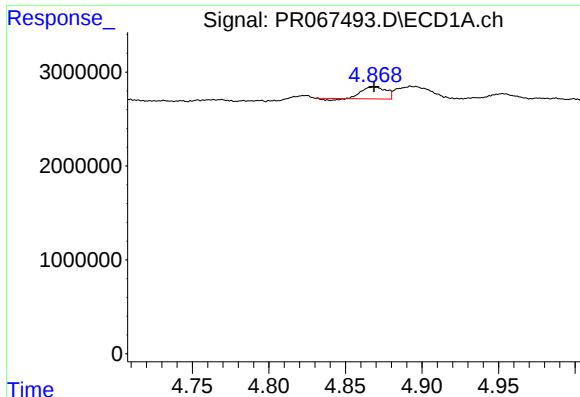
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.003 min
Response: 21589054
Conc: 244.44 ng/ml



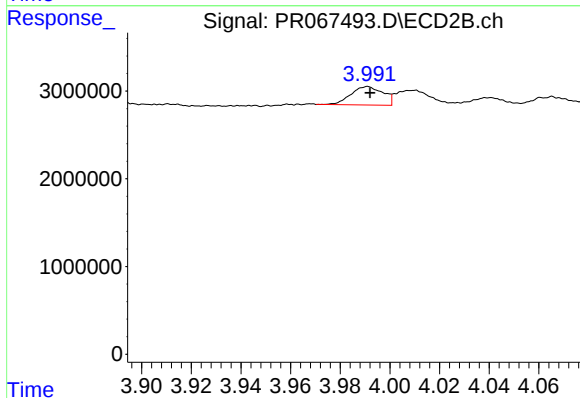
#20 AR-1242-5

R.T.: 4.820 min
Delta R.T.: -0.001 min
Response: 92399599
Conc: 786.90 ng/ml



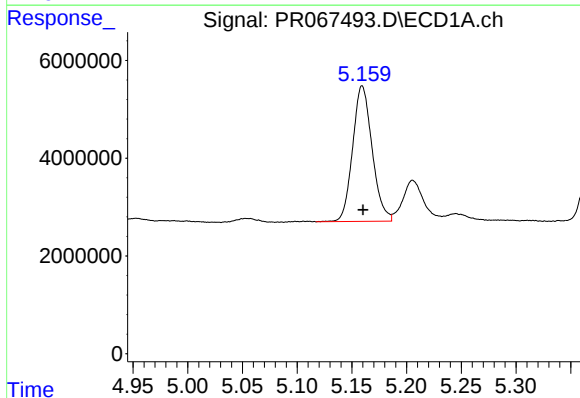
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1315041
Conc: 17.45 ng/ml



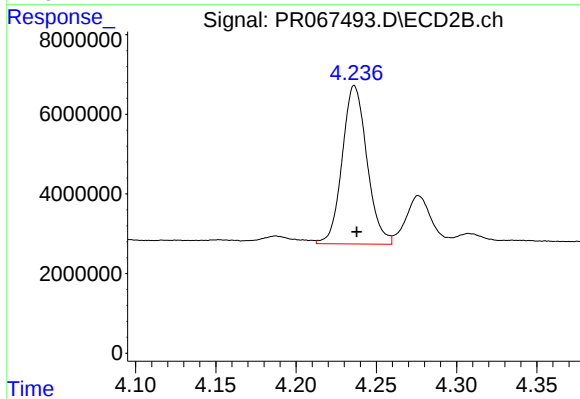
#21 AR-1248-1

R.T.: 3.991 min
Delta R.T.: -0.001 min
Response: 1889575
Conc: 18.64 ng/ml



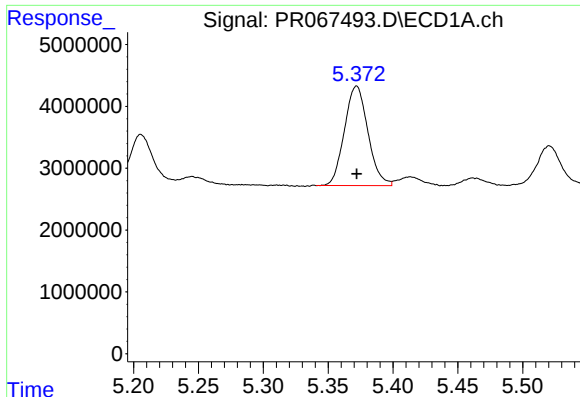
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 34414499
Conc: 299.45 ng/ml



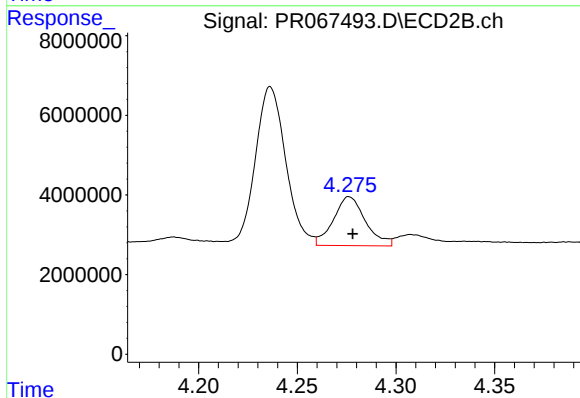
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: -0.001 min
Response: 42731807
Conc: 305.42 ng/ml



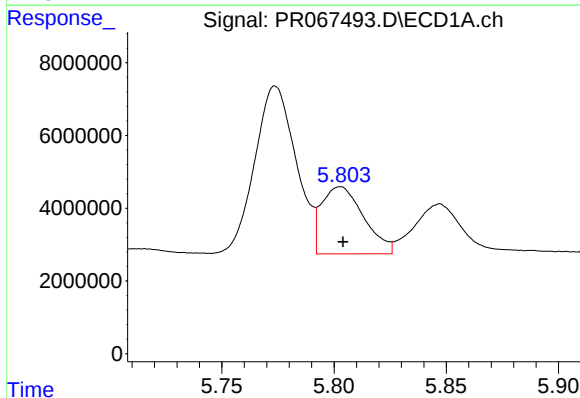
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 20308080
Conc: 151.28 ng/ml



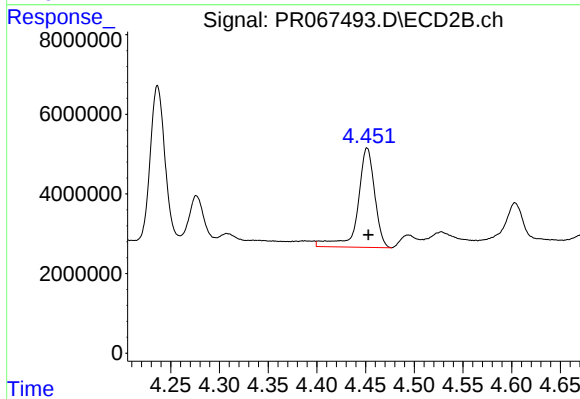
#23 AR-1248-3

R.T.: 4.276 min
Delta R.T.: -0.002 min
Response: 13904723
Conc: 97.91 ng/ml



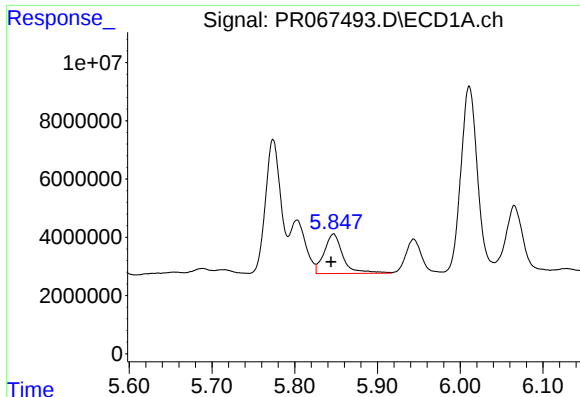
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 24140875
Conc: 178.68 ng/ml



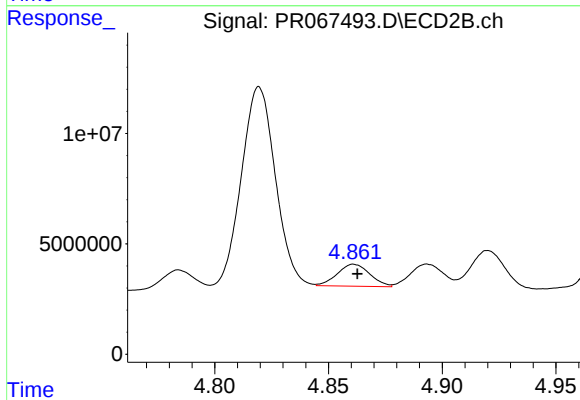
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 30087640
Conc: 180.53 ng/ml



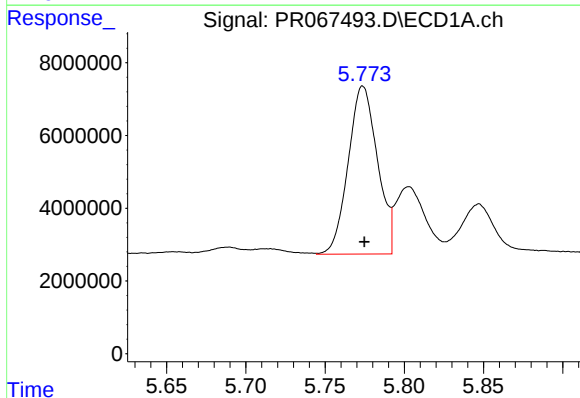
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.003 min
Response: 21589054
Conc: 142.95 ng/ml



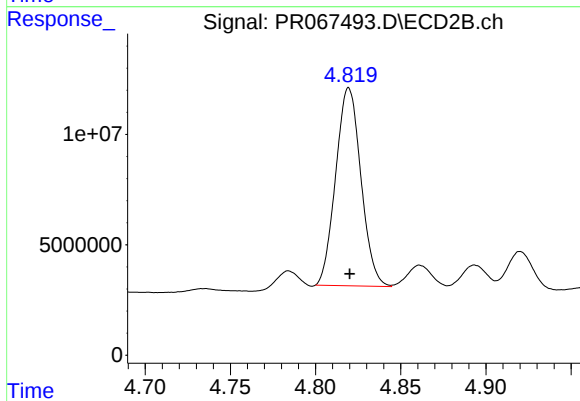
#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 9889541
Conc: 59.56 ng/ml



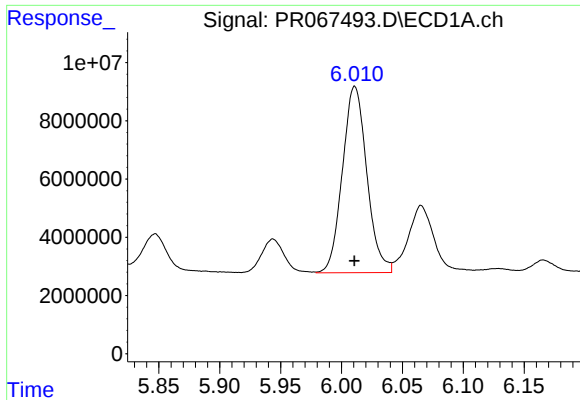
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 59353953
Conc: 398.78 ng/ml



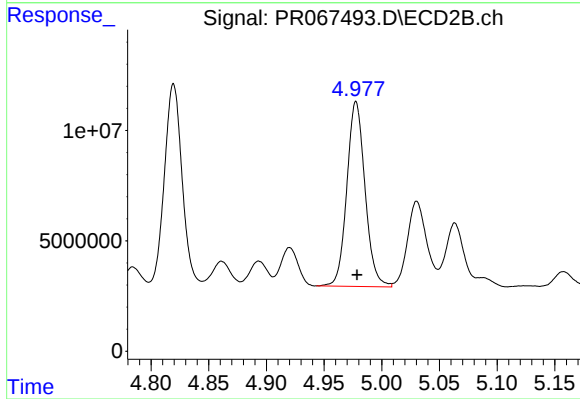
#26 AR-1254-1

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 92399599
Conc: 396.06 ng/ml



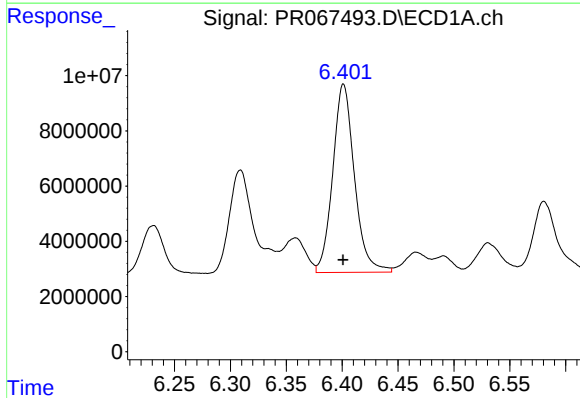
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 89312203
Conc: 395.52 ng/ml



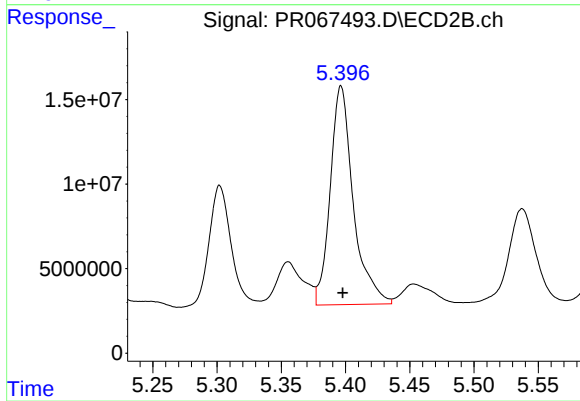
#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 91876356
Conc: 420.01 ng/ml



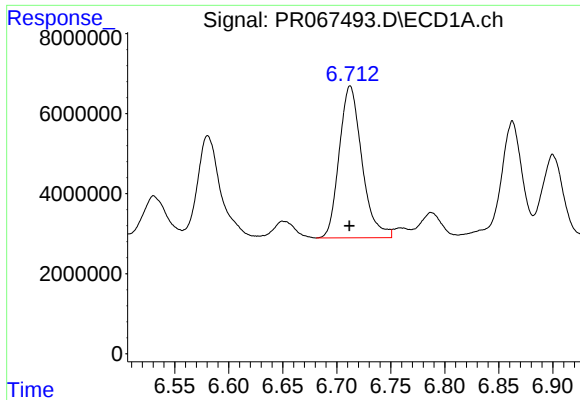
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 92181899
Conc: 397.93 ng/ml



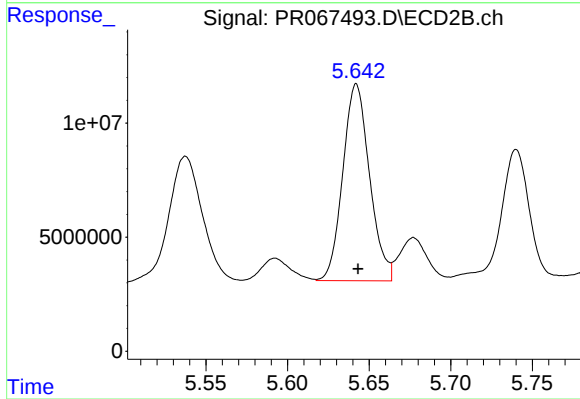
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 161626646
Conc: 415.02 ng/ml



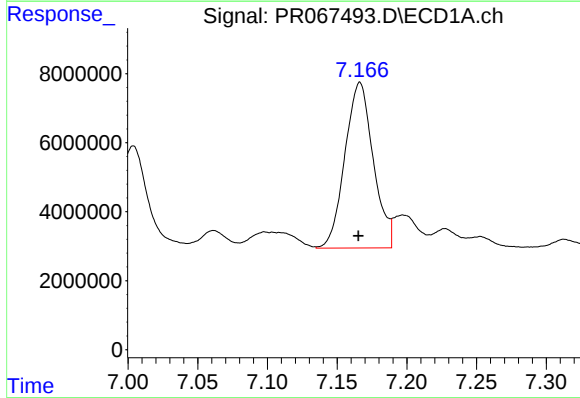
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 55468064
Conc: 382.00 ng/ml



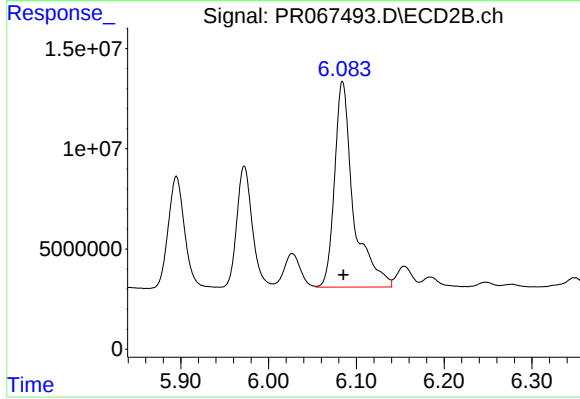
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.001 min
Response: 98325762
Conc: 413.63 ng/ml



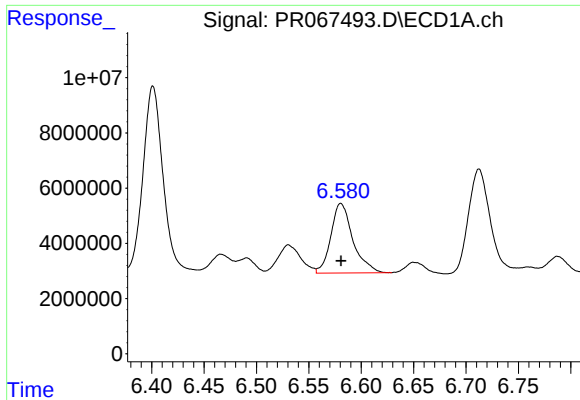
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.001 min
Response: 67913182
Conc: 407.53 ng/ml



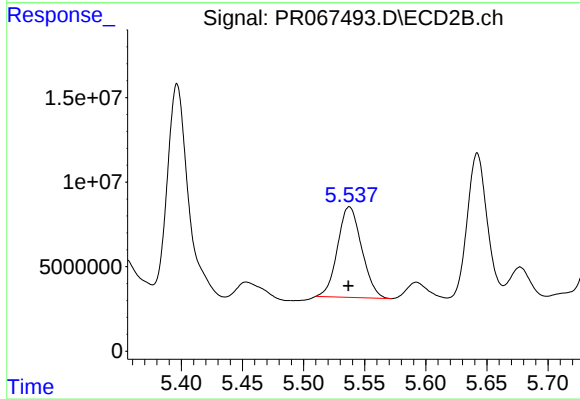
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 153492218
Conc: 403.09 ng/ml



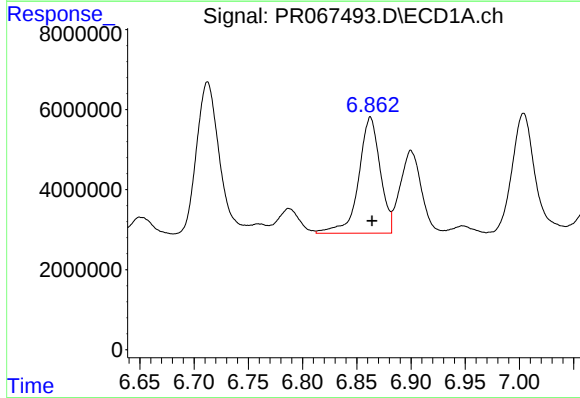
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 36864096
Conc: 189.91 ng/ml



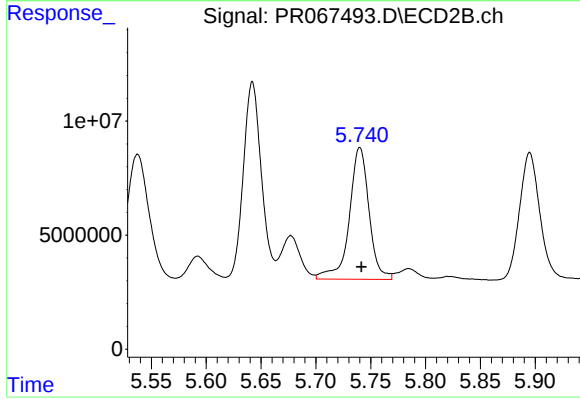
#31 AR-1260-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 73559516
Conc: 257.82 ng/ml



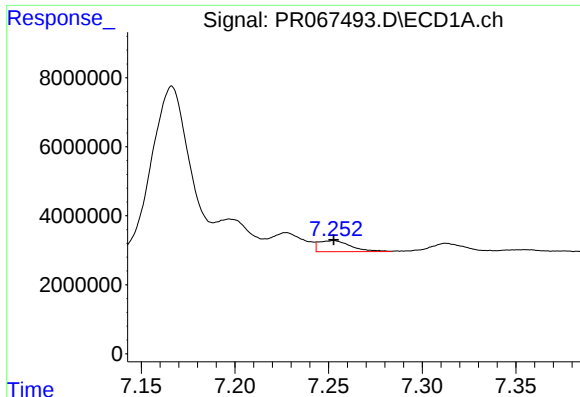
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 40055452
Conc: 186.84 ng/ml



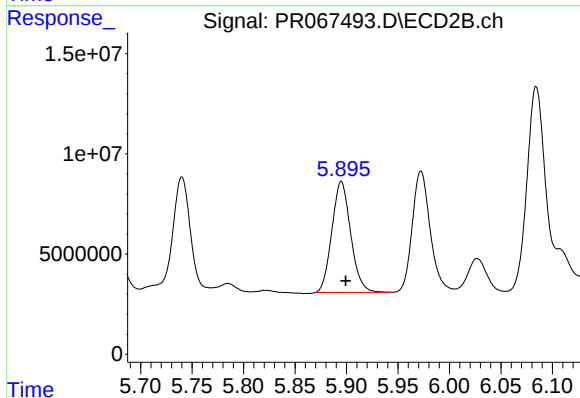
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 72532228
Conc: 202.30 ng/ml



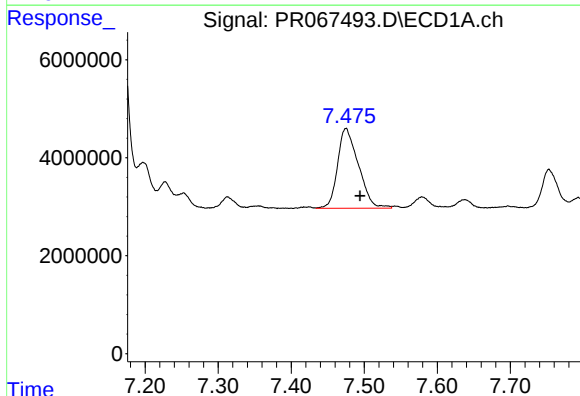
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 3828504
Conc: 23.37 ng/ml



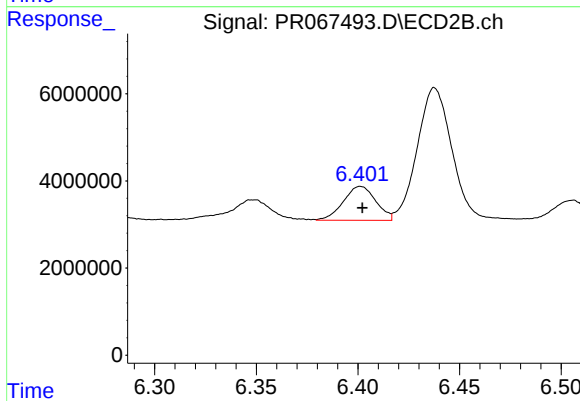
#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 70427492
Conc: 223.70 ng/ml



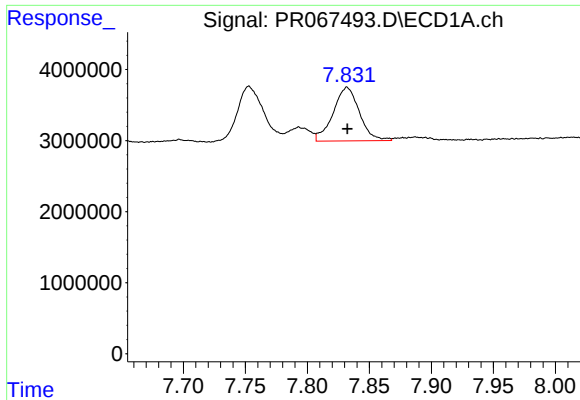
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 32299214
Conc: 180.44 ng/ml



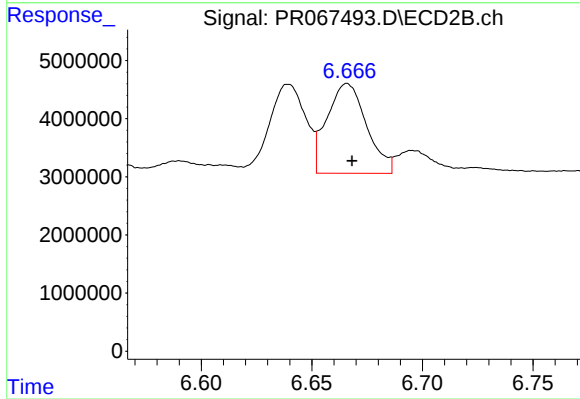
#34 AR-1260-4

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 8647992
Conc: 31.70 ng/ml



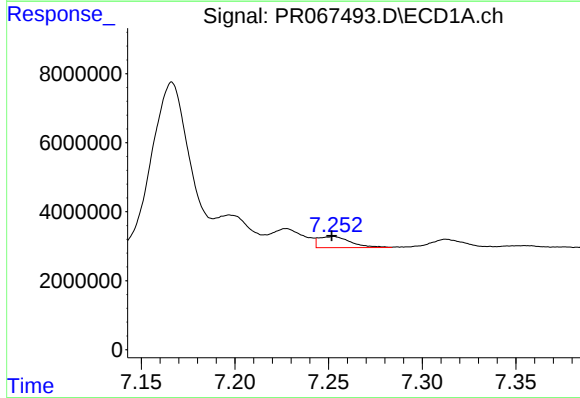
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 11133963
Conc: 34.19 ng/ml



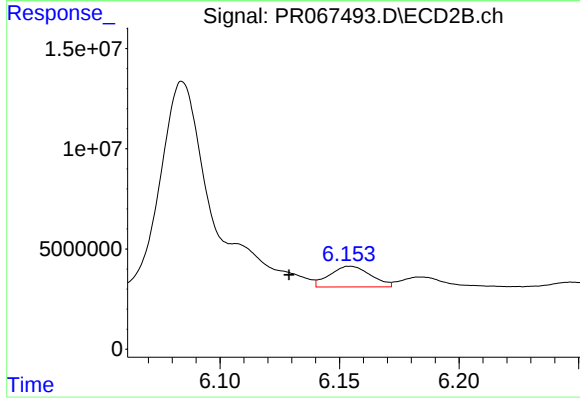
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 19297568
Conc: 34.55 ng/ml



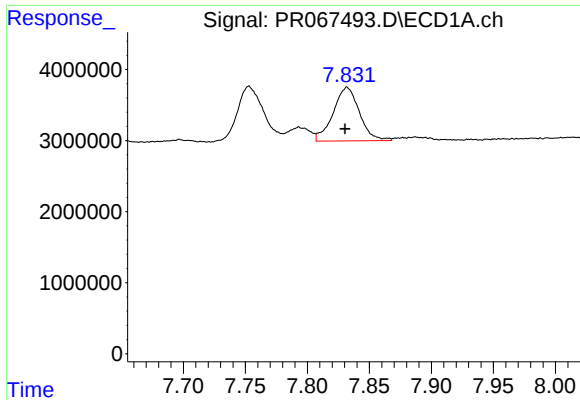
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 3828504
Conc: 17.73 ng/ml



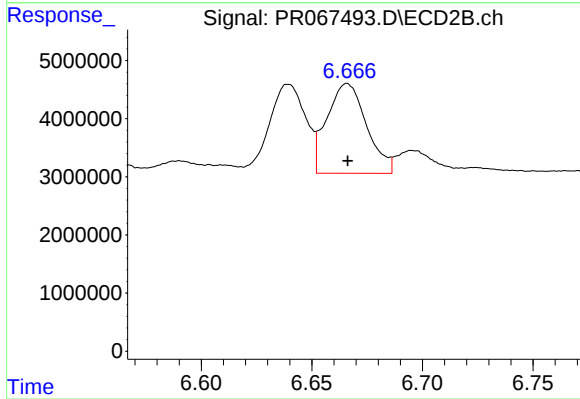
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: 0.026 min
Response: 12329603
Conc: 30.08 ng/ml



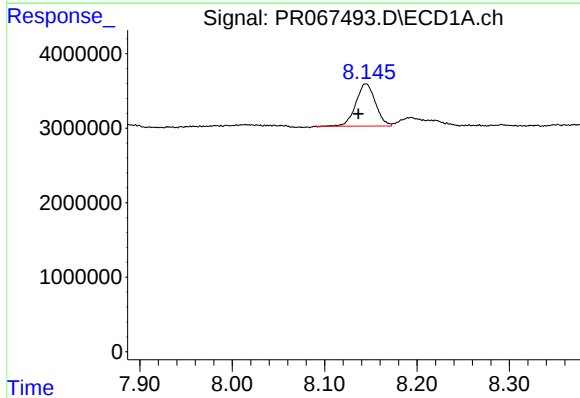
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: 0.001 min
Response: 11133963
Conc: 34.69 ng/ml



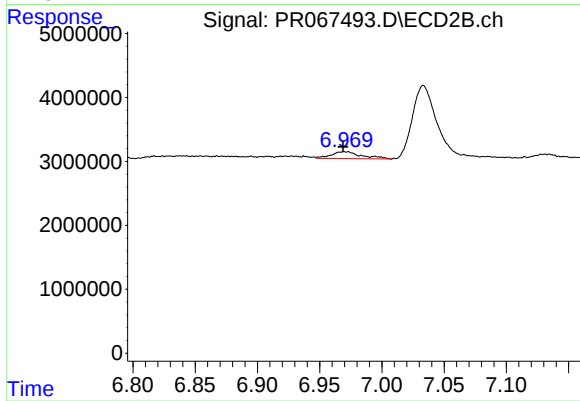
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 19297568
Conc: 29.38 ng/ml



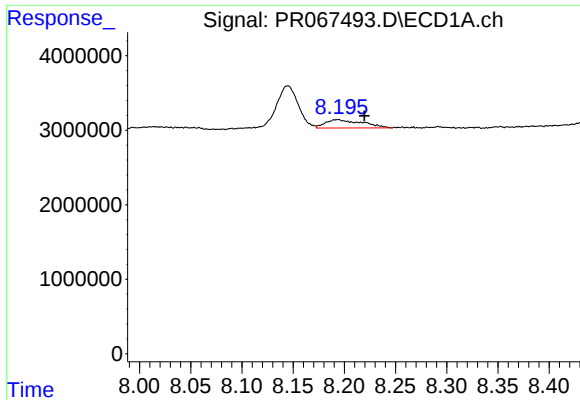
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.008 min
Response: 8387164
Conc: 38.24 ng/ml



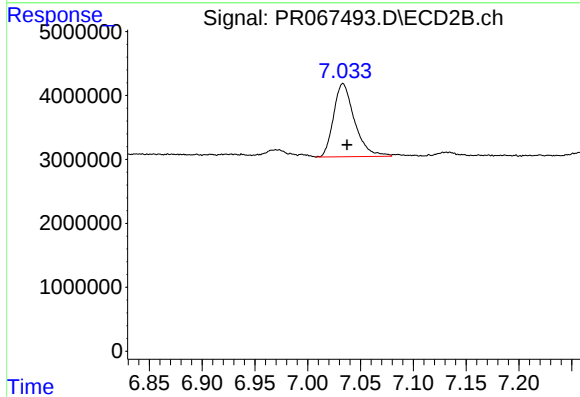
#38 AR-1262-3

R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 1819193
Conc: 7.51 ng/ml



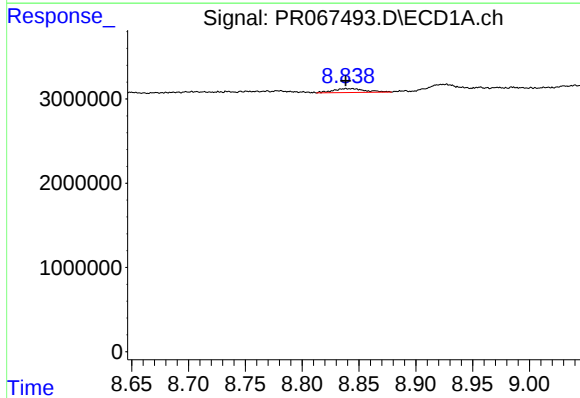
#39 AR-1262-4

R.T.: 8.194 min
Delta R.T.: -0.026 min
Response: 2800966
Conc: 15.99 ng/ml



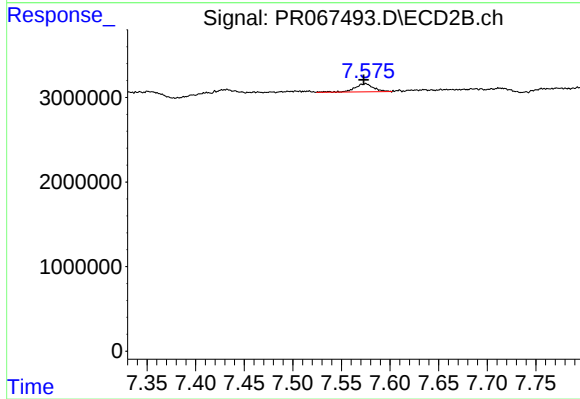
#39 AR-1262-4

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 15761165
Conc: 35.45 ng/ml



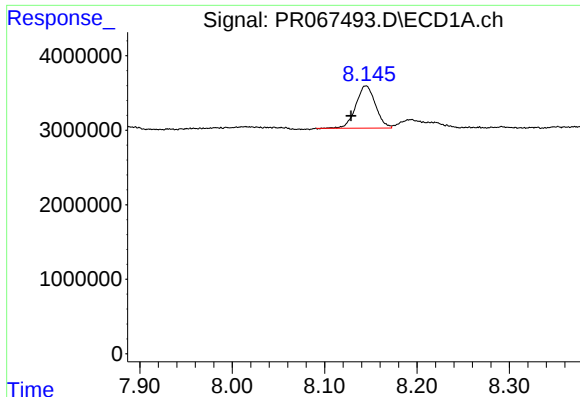
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.006 min
Response: 914127
Conc: 8.62 ng/ml



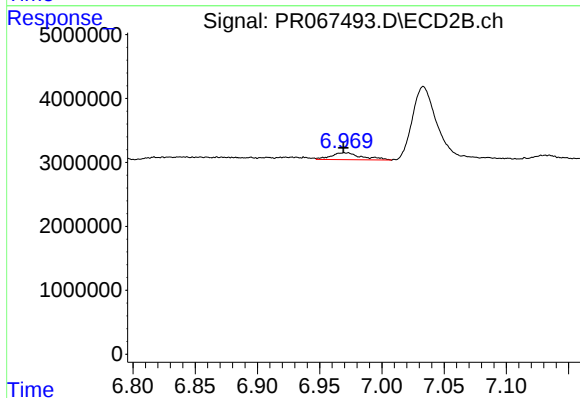
#40 AR-1262-5

R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 1276112
Conc: 7.24 ng/ml



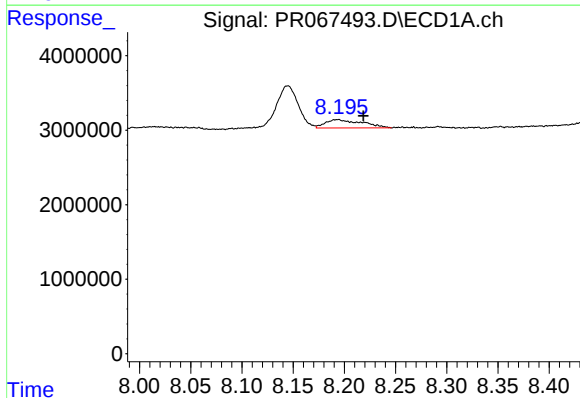
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.016 min
Response: 8387164
Conc: 20.57 ng/ml



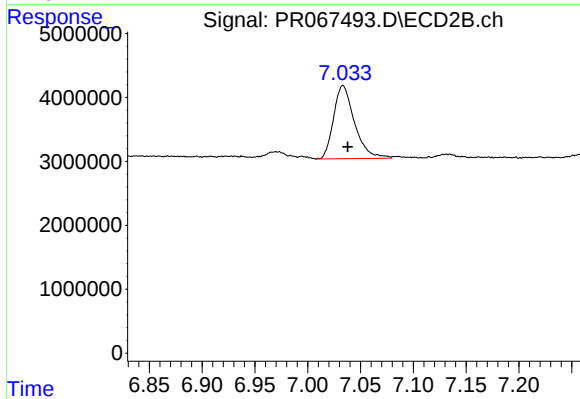
#41 AR-1268-1

R.T.: 6.971 min
Delta R.T.: 0.001 min
Response: 1819193
Conc: 2.54 ng/ml



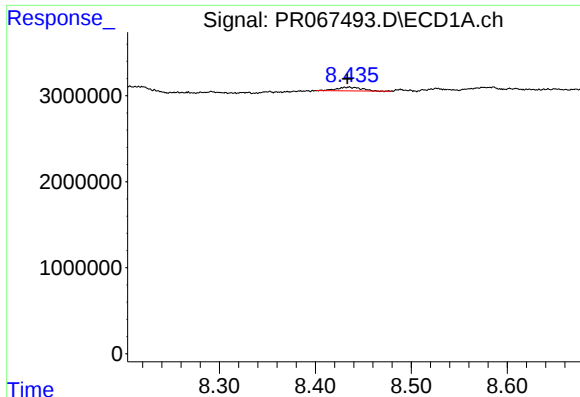
#42 AR-1268-2

R.T.: 8.194 min
Delta R.T.: -0.025 min
Response: 2800966
Conc: 7.58 ng/ml



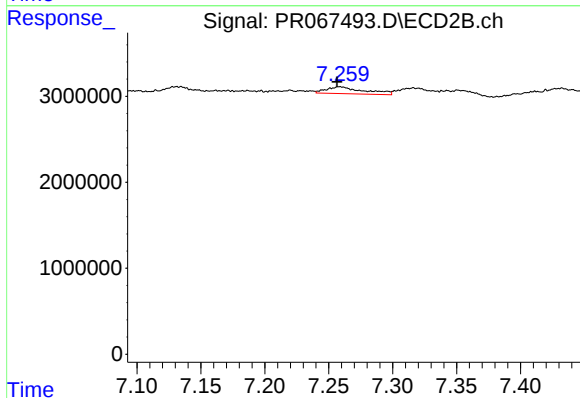
#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 15761165
Conc: 24.26 ng/ml



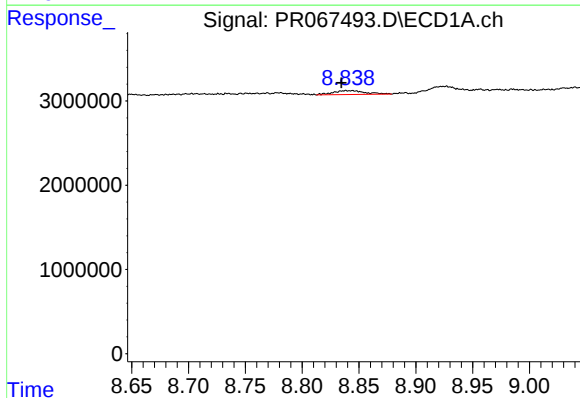
#43 AR-1268-3

R.T.: 8.435 min
Delta R.T.: 0.002 min
Response: 771593
Conc: 2.33 ng/ml



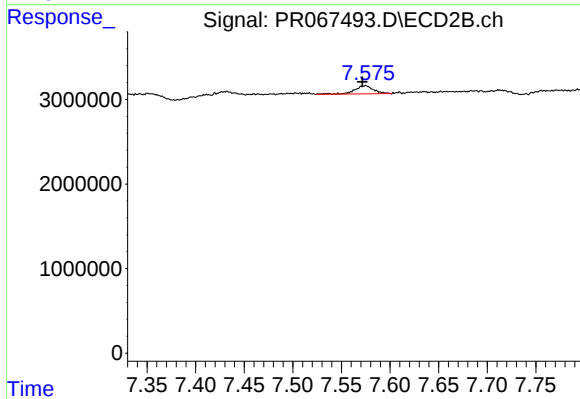
#43 AR-1268-3

R.T.: 7.259 min
Delta R.T.: 0.002 min
Response: 1628572
Conc: 3.07 ng/ml



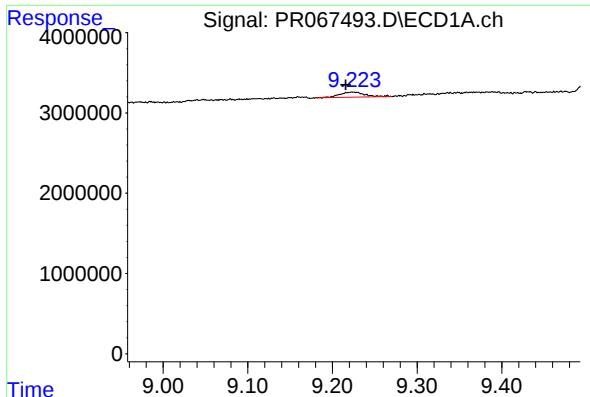
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.010 min
Response: 914127
Conc: 7.46 ng/ml



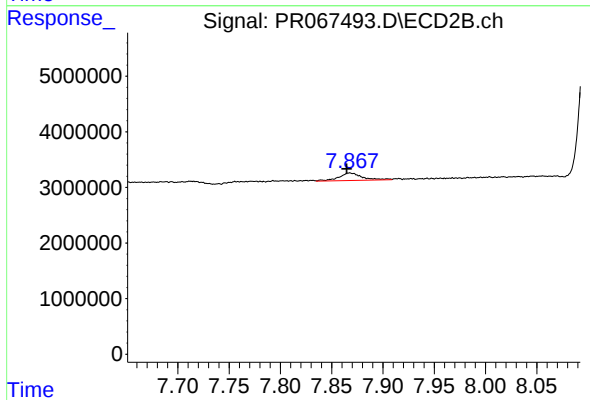
#44 AR-1268-4

R.T.: 7.575 min
Delta R.T.: 0.003 min
Response: 1276112
Conc: 6.35 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.008 min
Response: 1285745
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 7.868 min
Delta R.T.: 0.003 min
Response: 2172487
Conc: 1.42 ng/ml