

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 01:40
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:56:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.702	3.004	117.0E6	104.6E6	17.907	17.969
2)	SA Decachlor...	9.740	8.375	84046335	92913451	34.543	32.920
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	50707786	57711059	265.093	296.904
4)	L1 AR-1016-2	4.966	4.169	75265534	79300023	267.029	295.500
5)	L1 AR-1016-3	5.032	4.352	46182597	42923872	256.319	294.608
6)	L1 AR-1016-4	5.135	4.404	37251047	32832446	256.673	289.476
7)	L1 AR-1016-5	5.456	4.627	40353079	44565671	273.744	297.787
8)	L2 AR-1221-1	3.924	3.234	6614252	5514639	89.282	85.397
9)	L2 AR-1221-2	4.017	3.323	8270560	7181500	163.956	158.948
10)	L2 AR-1221-3	4.096	3.401	34269321	31435188	210.416	208.217
11)	L3 AR-1232-1	4.096	3.401	34269321	31435188	262.625	262.715
12)	L3 AR-1232-2	4.654	4.169	44806699	79300023	622.359	673.767
13)	L3 AR-1232-3	4.966	4.352	75265534	42923872	595.947	688.063
14)	L3 AR-1232-4	5.135	4.447	37251047	41188841	573.578	752.170 #
15)	L3 AR-1232-5	5.241	4.627	30452274	44565671	640.062	747.843
16)	L4 AR-1242-1	4.944	4.151	50707786	57711059	332.250	370.624
17)	L4 AR-1242-2	4.966	4.169	75265534	79300023	335.888	373.859
18)	L4 AR-1242-3	5.032	4.352	46182597	42923872	323.794	370.904
19)	L4 AR-1242-4	5.135	4.447	37251047	41188841	327.334	367.737
20)	L4 AR-1242-5	5.935	5.007	43433779	52957956	356.623	370.821
21)	L5 AR-1248-1	4.944	4.151	50707786	57711059	432.954	489.549
22)	L5 AR-1248-2	5.241	4.404	30452274	32832446	180.729	200.204
23)	L5 AR-1248-3	5.456	4.447	40353079	41188841	203.997	243.793
24)	L5 AR-1248-4	5.895	4.627	39807150	44565671	190.049	218.585
25)	L5 AR-1248-5	5.935	5.049	43433779	44636771	206.988	222.226
26)	L6 AR-1254-1	5.865	5.007	30782673	52957956	140.715	171.213
27)	L6 AR-1254-2	6.106	5.168	36482326	13702981	110.900	51.224 #
28)	L6 AR-1254-3	6.503	5.599	15787399	18203826	47.211	42.234
29)	L6 AR-1254-4	6.819	5.850	10086796	12786050	44.079	47.568
30)	L6 AR-1254-5	7.279	6.302	3064822	4671990	11.767	12.156
31)	L7 AR-1260-1	6.687	5.751	1828518	7081576	6.753	23.115 #
32)	L7 AR-1260-2	6.971	5.949	1627582	1775363	5.285	4.837
33)	L7 AR-1260-3	7.310f	6.109	444193	2113710	1.934	6.114 #
34)	L7 AR-1260-4	7.592	6.627	2064707	272397	8.137	0.953 #
35)	L7 AR-1260-5	7.956	6.894	455709	468406	0.966	0.701 #
36)	L8 AR-1262-1	7.310f	6.374	444193	579237	1.417	1.467
37)	L8 AR-1262-2	7.956	6.894	455709	468406	0.886	0.656 #
38)	L8 AR-1262-3	8.280	7.207	575740	172635	1.661	0.633 #
39)	L8 AR-1262-4	8.375	7.266	47199	862185	0.179	1.652 #
40)	L8 AR-1262-5	9.061f	7.820	253130	155633	1.389	0.658 #
41)	L9 AR-1268-1	8.280	7.207	575740	172635	0.915	0.208 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065129.D
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Acq On : 23 Jan 2024 01:40
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:56:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

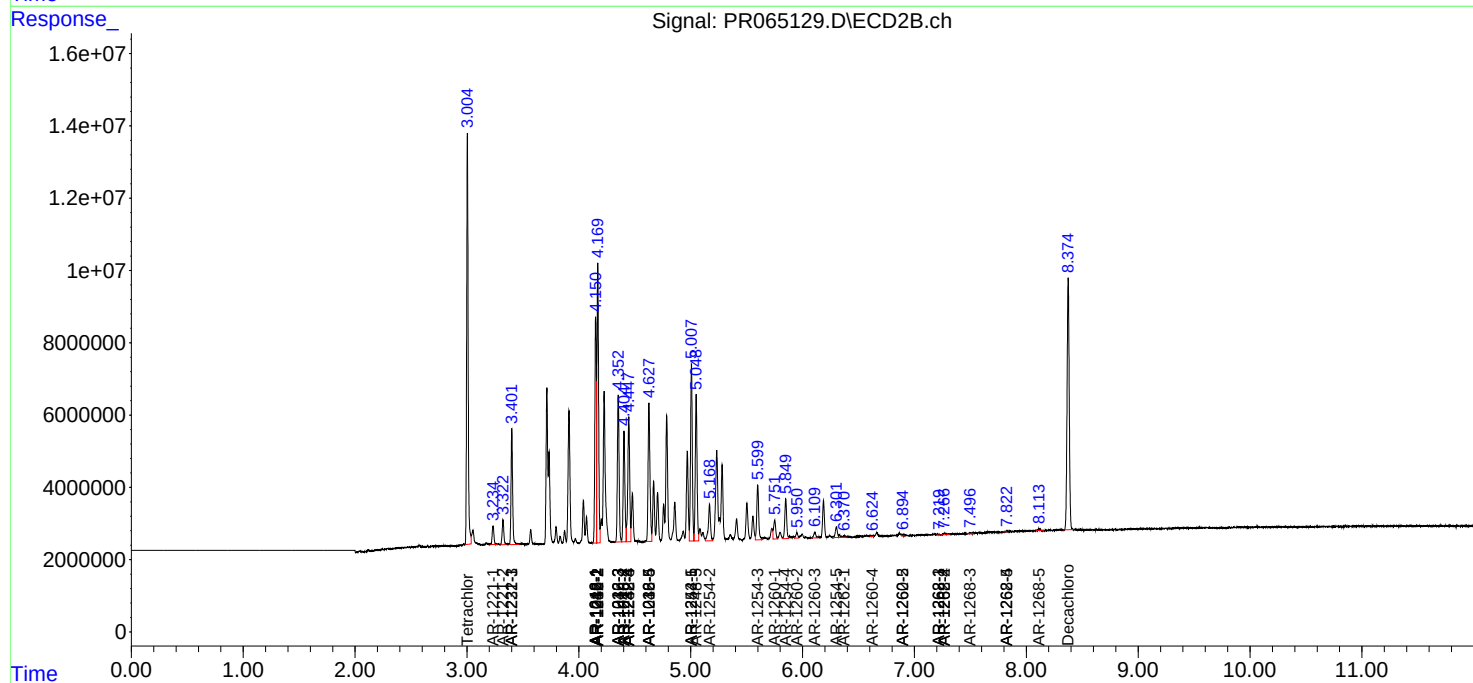
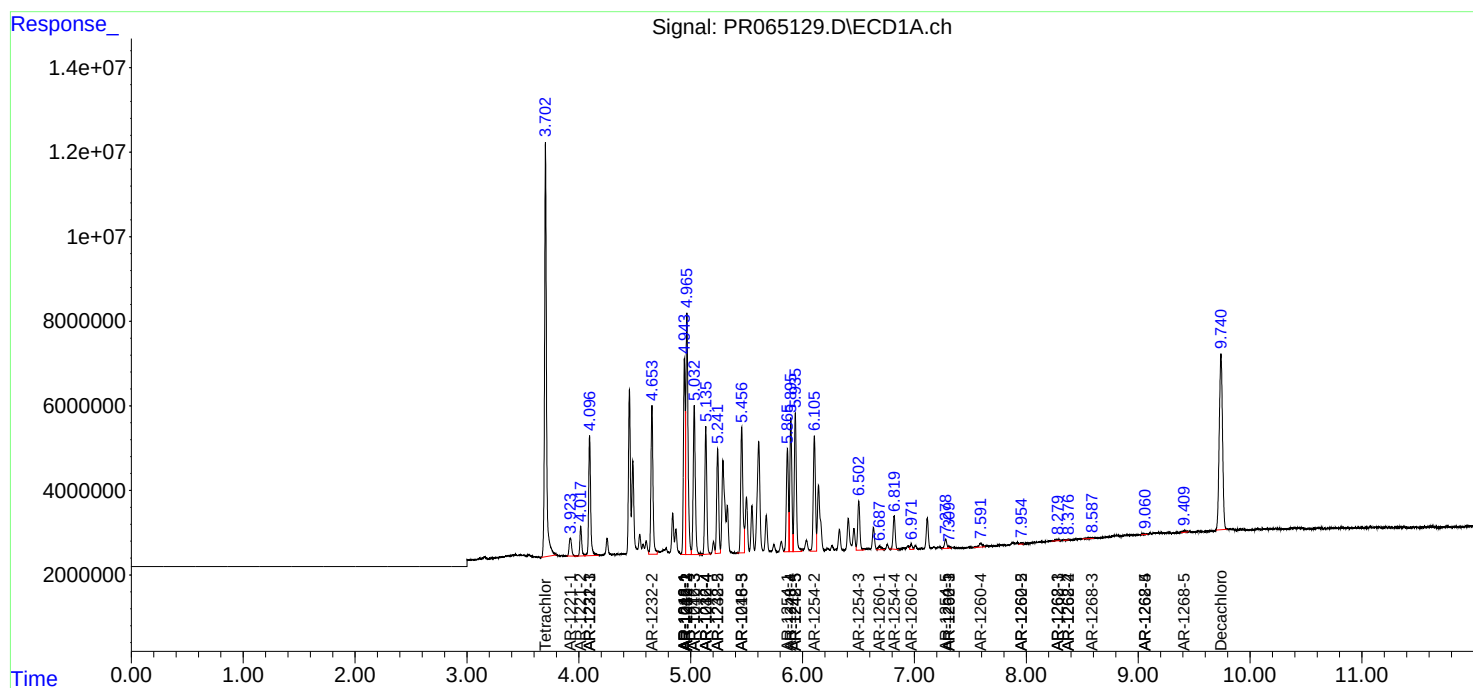
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.375	7.266	47199	862185	0.084	1.108 #
43)	L9 AR-1268-3	8.587	7.497	464560	366091	0.937	0.553 #
44)	L9 AR-1268-4	9.061f	7.820	253130	155633	1.193	0.562 #
45)	L9 AR-1268-5	9.410	8.114	677179	531665	0.447	0.266 #

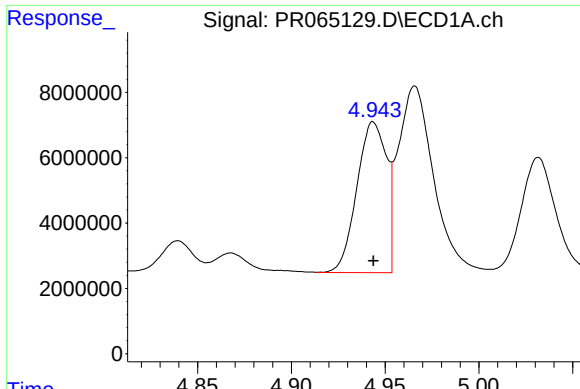
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jan 2024 01:40
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Sample : AR1242CCC400
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ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 23 03:56:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

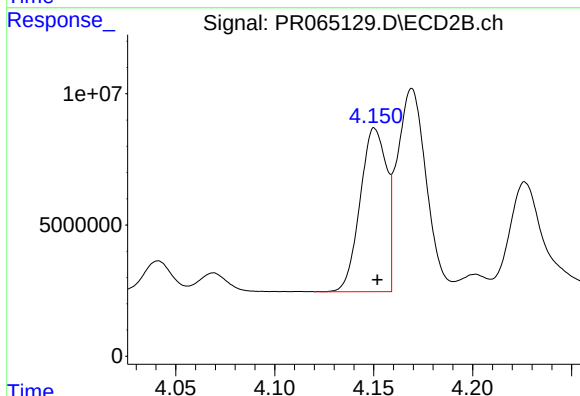
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





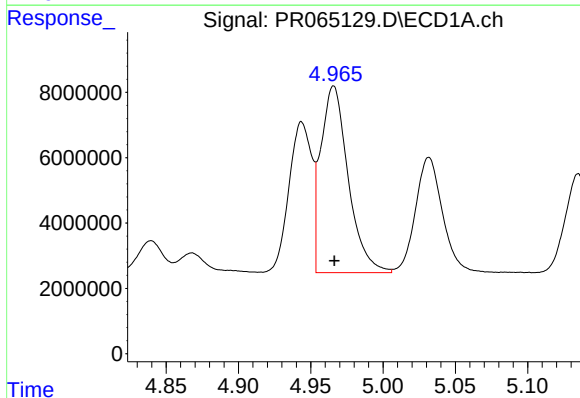
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50707786
Conc: 265.09 ng/ml



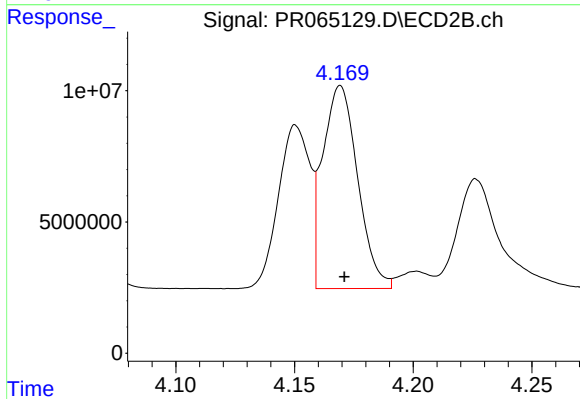
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 57711059
Conc: 296.90 ng/ml



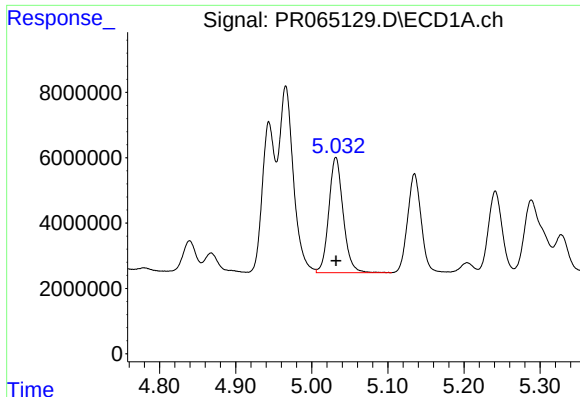
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75265534
Conc: 267.03 ng/ml



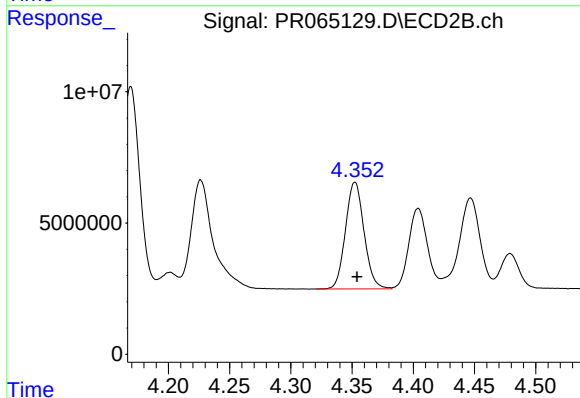
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 79300023
Conc: 295.50 ng/ml



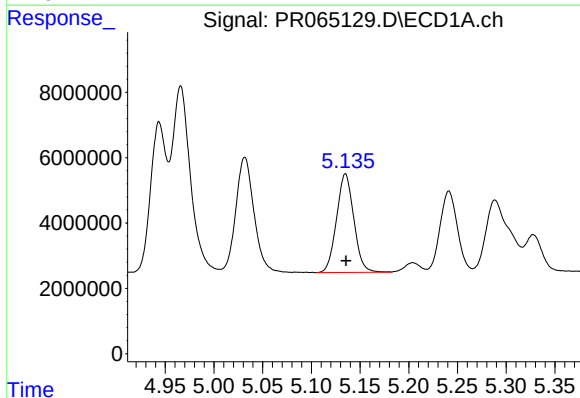
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 46182597
Conc: 256.32 ng/ml



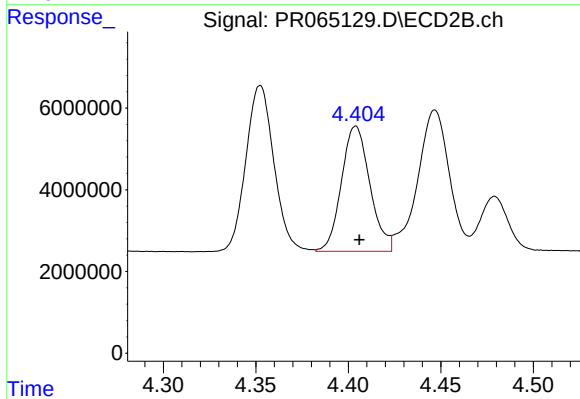
#5 AR-1016-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 42923872
Conc: 294.61 ng/ml



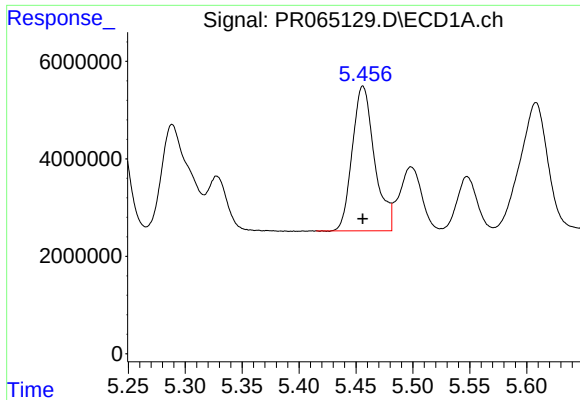
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 37251047
Conc: 256.67 ng/ml



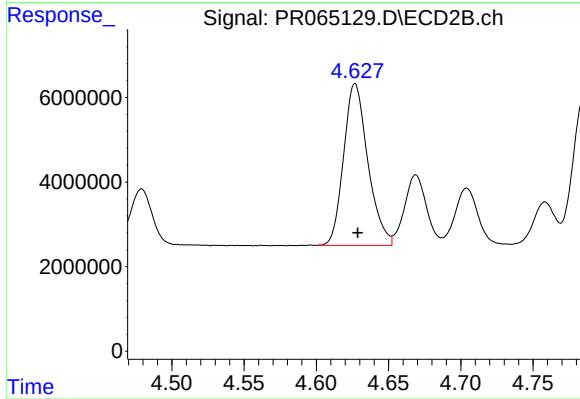
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 32832446
Conc: 289.48 ng/ml



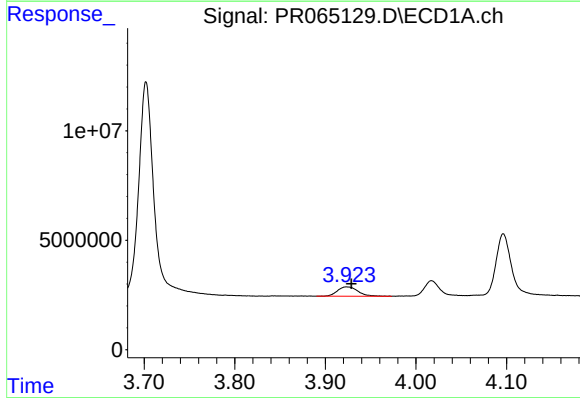
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 40353079
Conc: 273.74 ng/ml



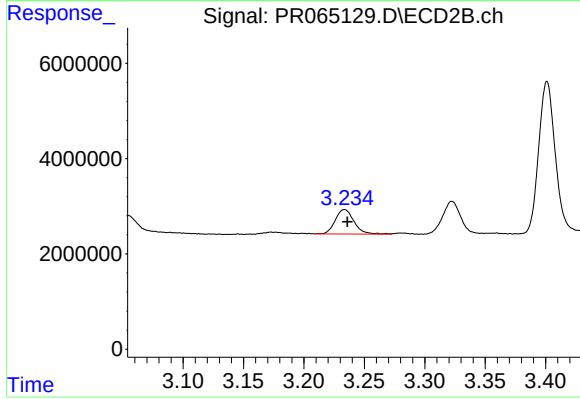
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 44565671
Conc: 297.79 ng/ml



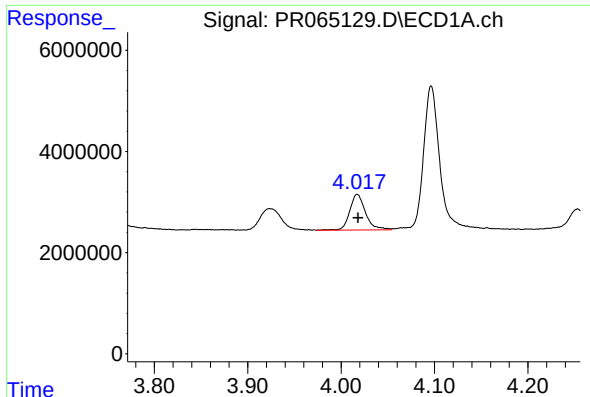
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 6614252
Conc: 89.28 ng/ml



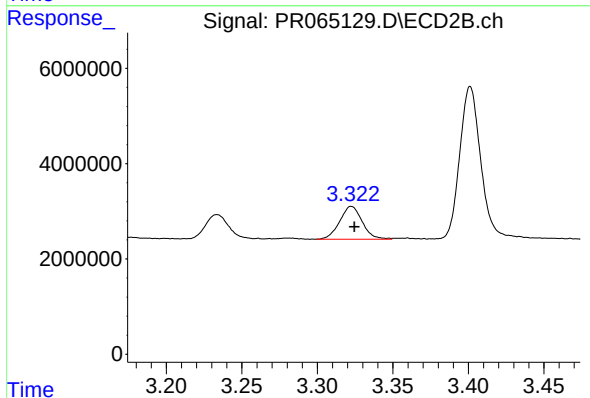
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 5514639
Conc: 85.40 ng/ml



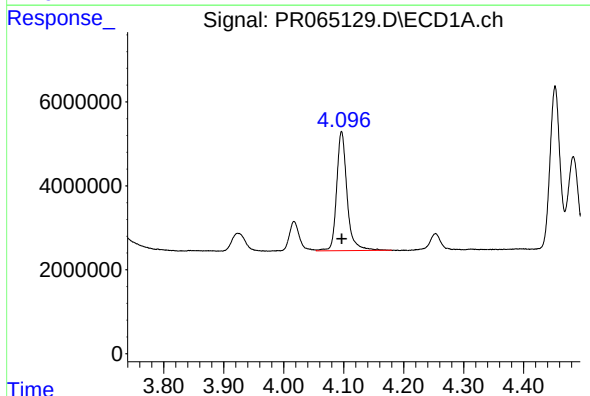
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 8270560
Conc: 163.96 ng/ml



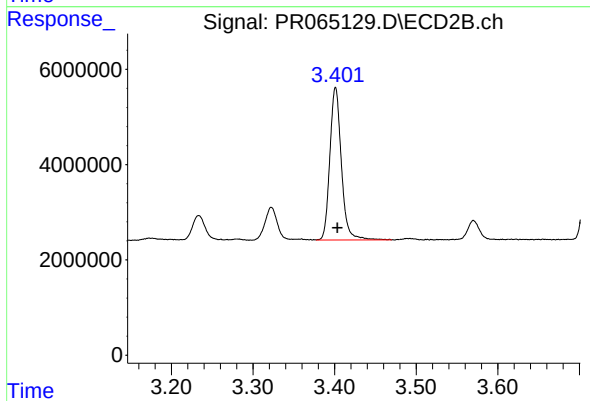
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.002 min
Response: 7181500
Conc: 158.95 ng/ml



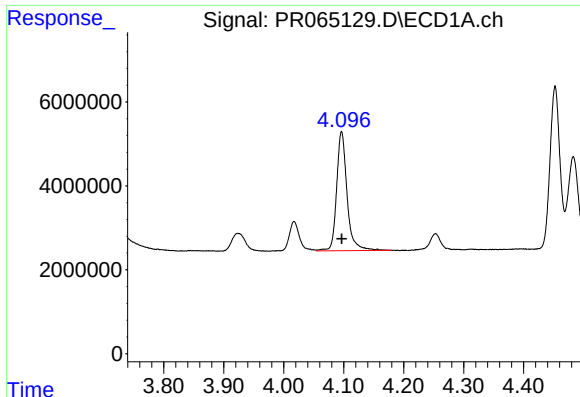
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 34269321
Conc: 210.42 ng/ml



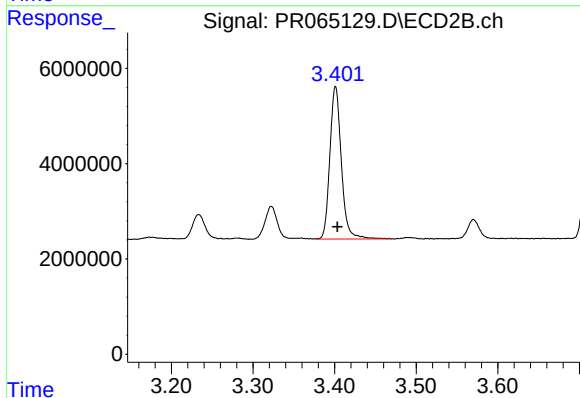
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 31435188
Conc: 208.22 ng/ml



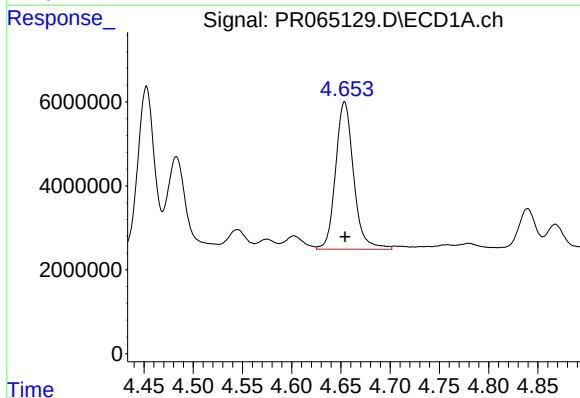
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 34269321
Conc: 262.62 ng/ml



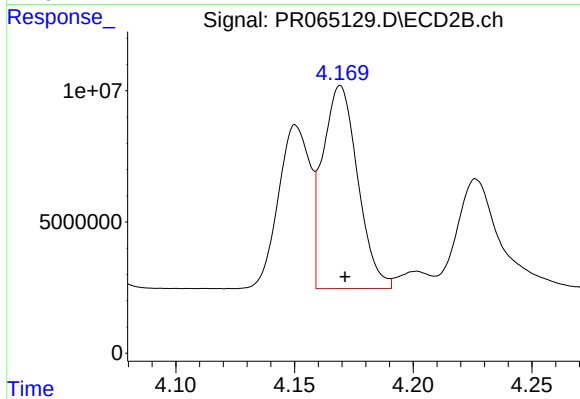
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 31435188
Conc: 262.72 ng/ml



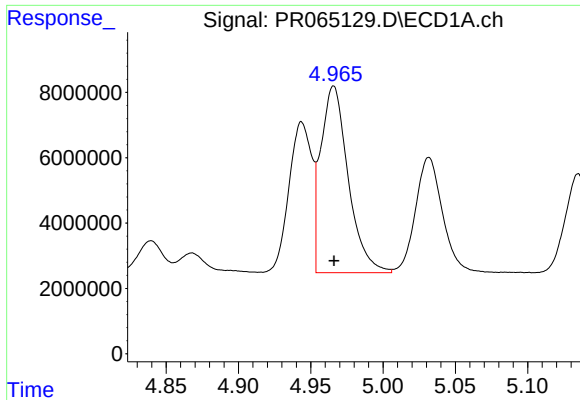
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 44806699
Conc: 622.36 ng/ml



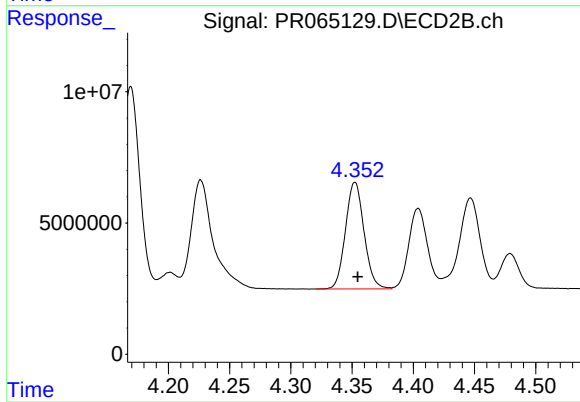
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 79300023
Conc: 673.77 ng/ml



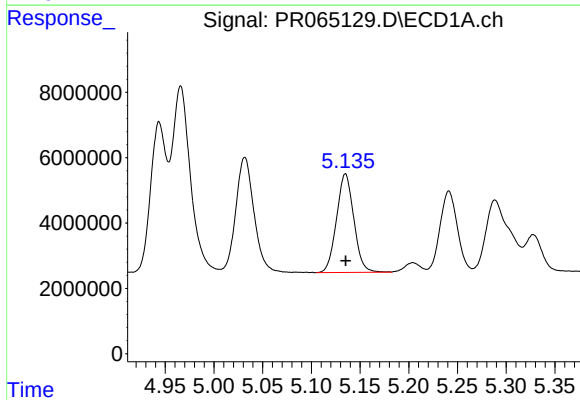
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75265534
Conc: 595.95 ng/ml



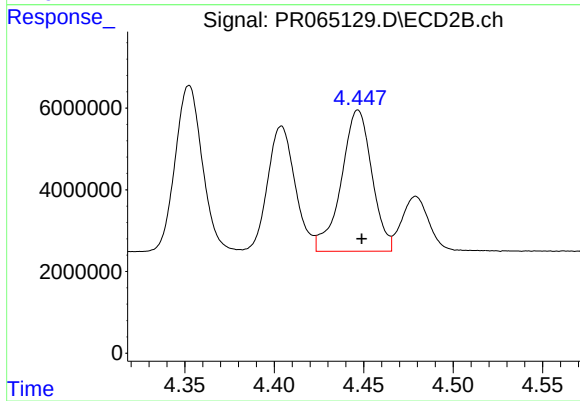
#13 AR-1232-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 42923872
Conc: 688.06 ng/ml



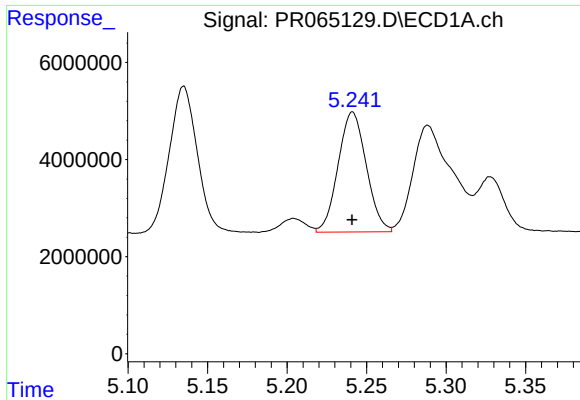
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 37251047
Conc: 573.58 ng/ml



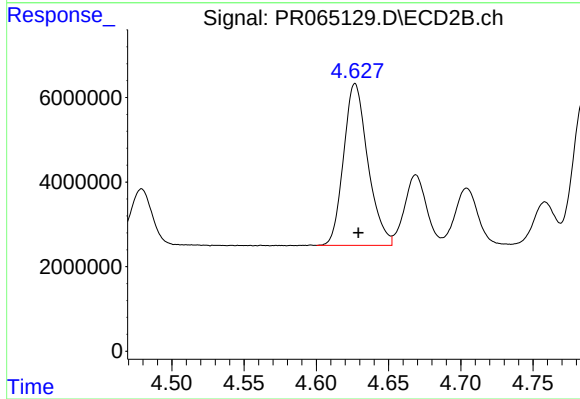
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 41188841
Conc: 752.17 ng/ml



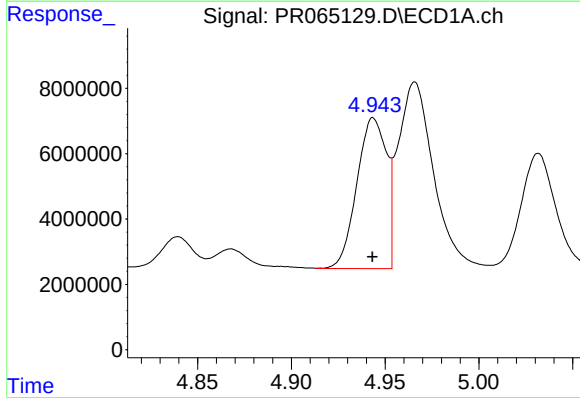
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 30452274
Conc: 640.06 ng/ml



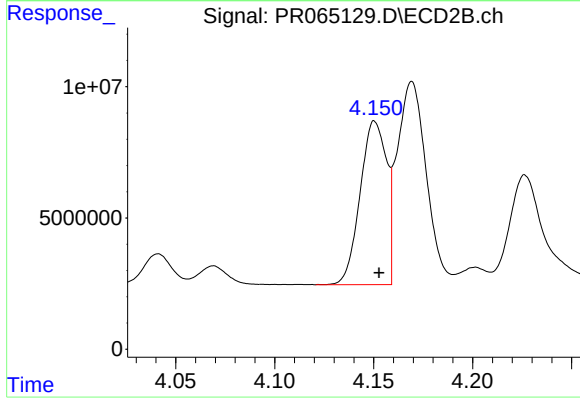
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 44565671
Conc: 747.84 ng/ml



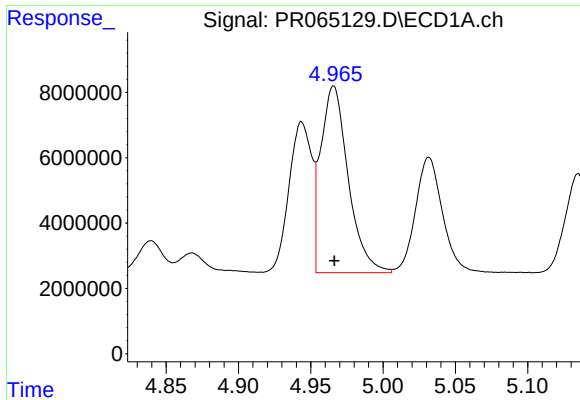
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50707786
Conc: 332.25 ng/ml



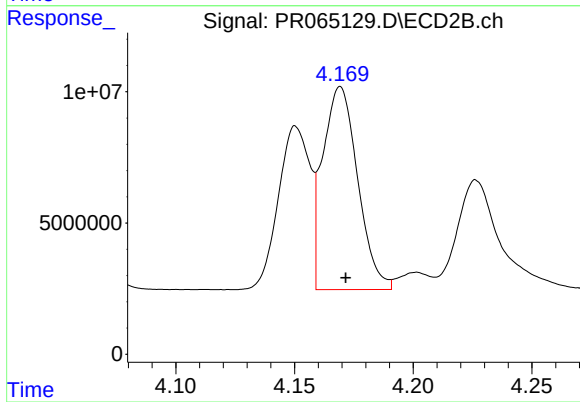
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 57711059
Conc: 370.62 ng/ml



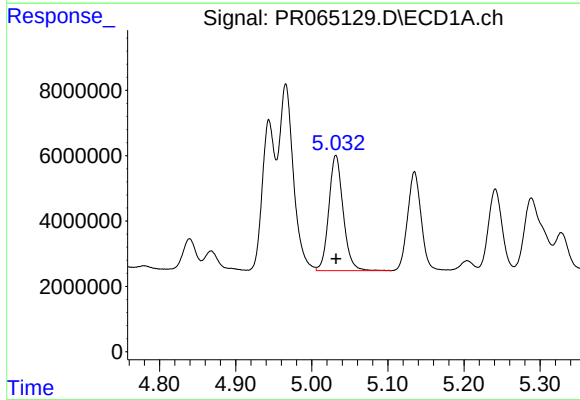
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75265534
Conc: 335.89 ng/ml



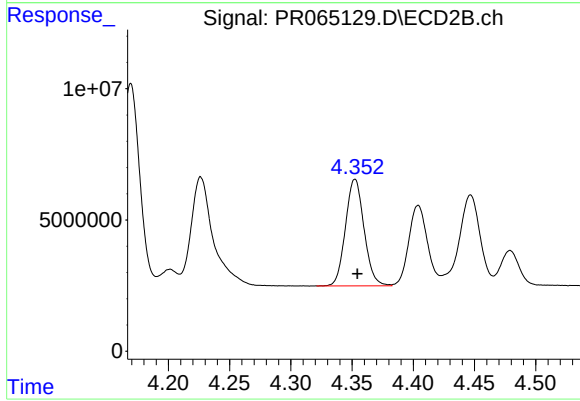
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 79300023
Conc: 373.86 ng/ml



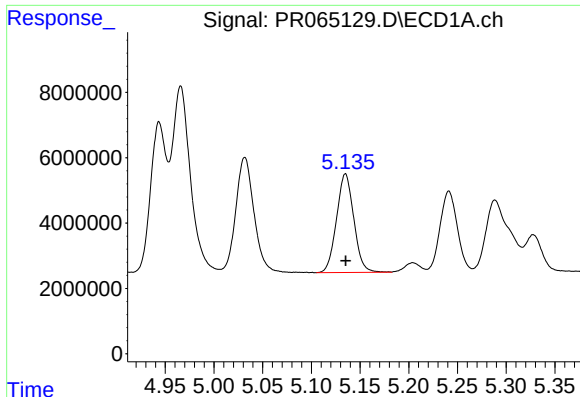
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 46182597
Conc: 323.79 ng/ml



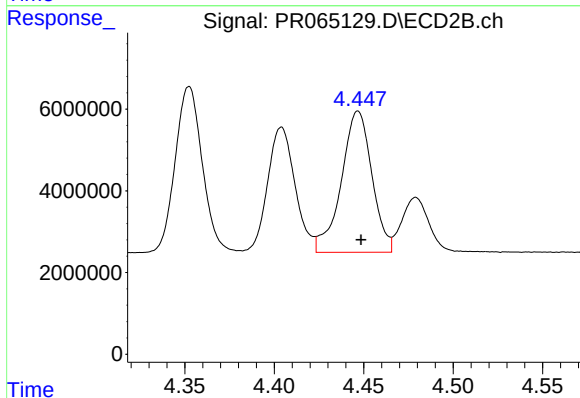
#18 AR-1242-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 42923872
Conc: 370.90 ng/ml



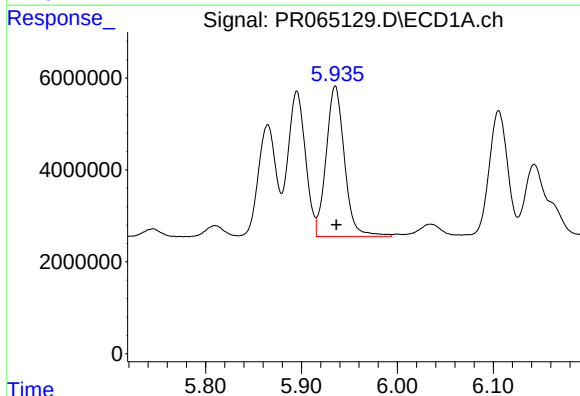
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 37251047
Conc: 327.33 ng/ml



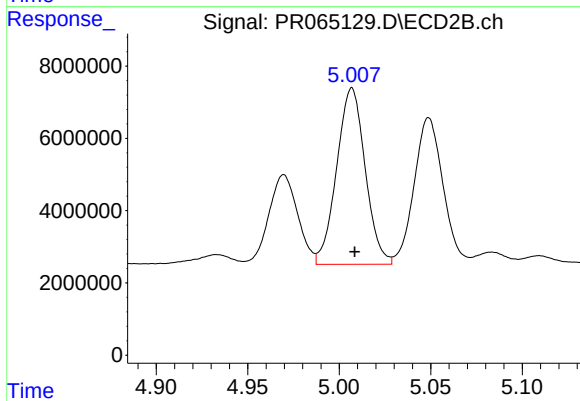
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 41188841
Conc: 367.74 ng/ml



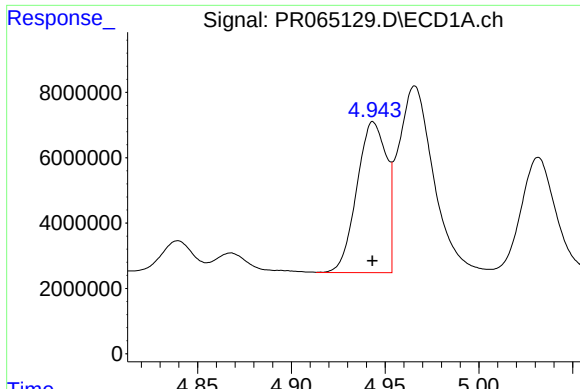
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 43433779
Conc: 356.62 ng/ml



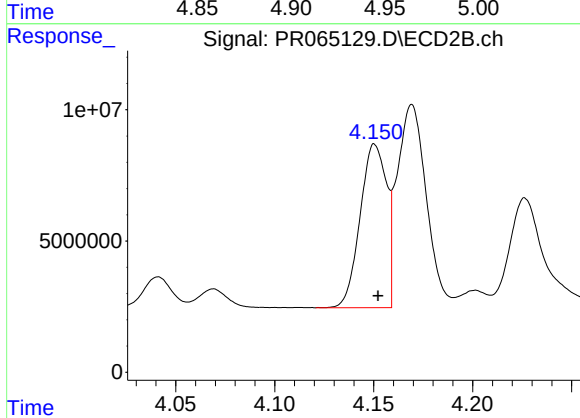
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 52957956
Conc: 370.82 ng/ml



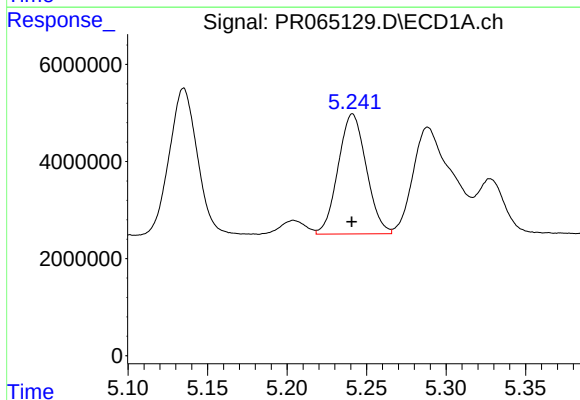
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50707786
Conc: 432.95 ng/ml



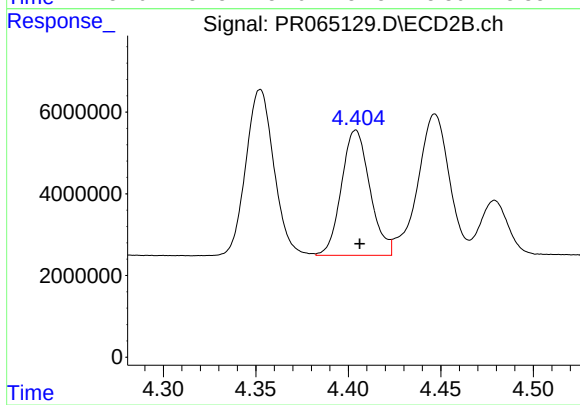
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 57711059
Conc: 489.55 ng/ml



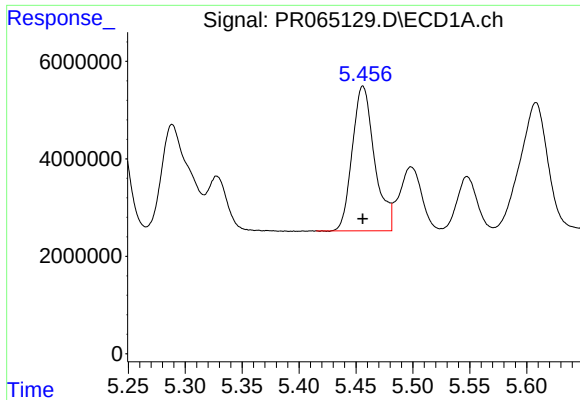
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 30452274
Conc: 180.73 ng/ml



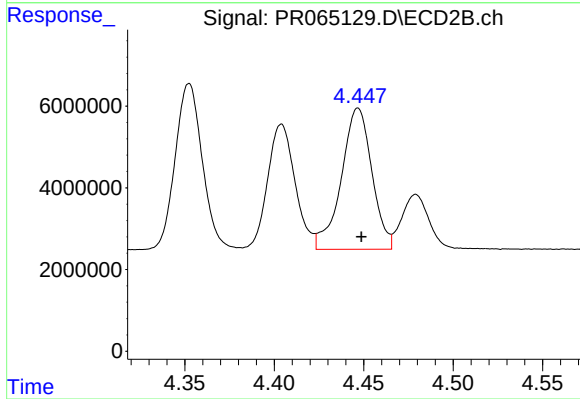
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 32832446
Conc: 200.20 ng/ml



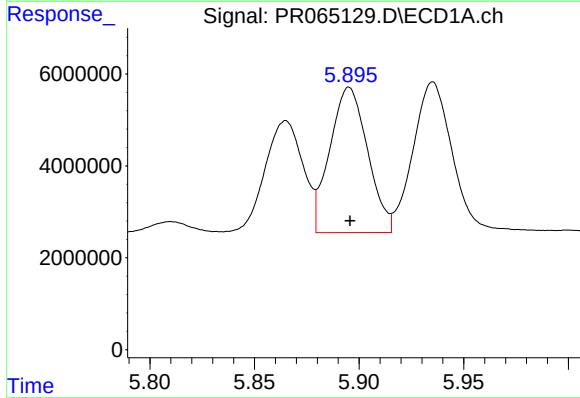
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 40353079
Conc: 204.00 ng/ml



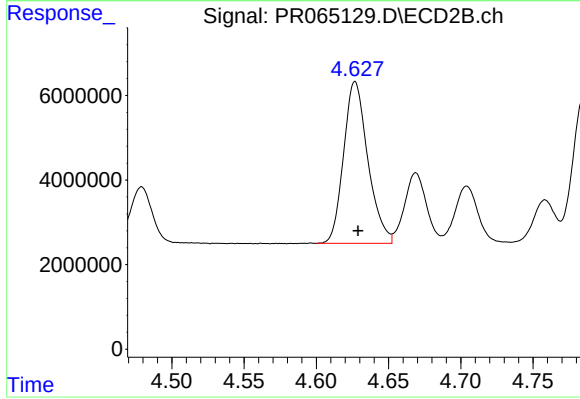
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 41188841
Conc: 243.79 ng/ml



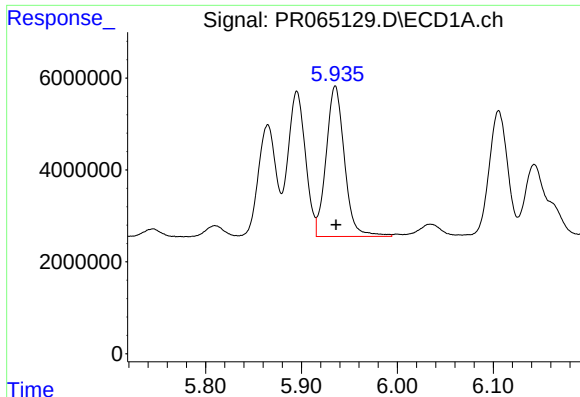
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 39807150
Conc: 190.05 ng/ml



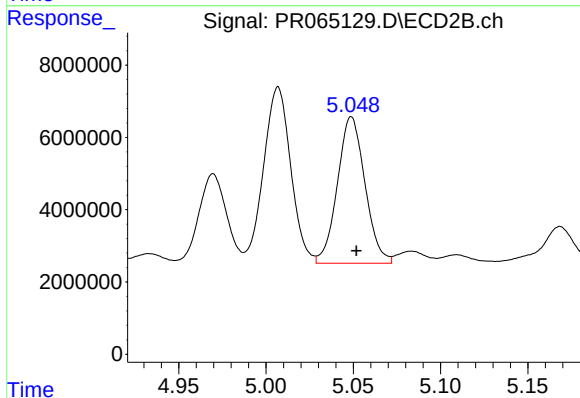
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 44565671
Conc: 218.59 ng/ml



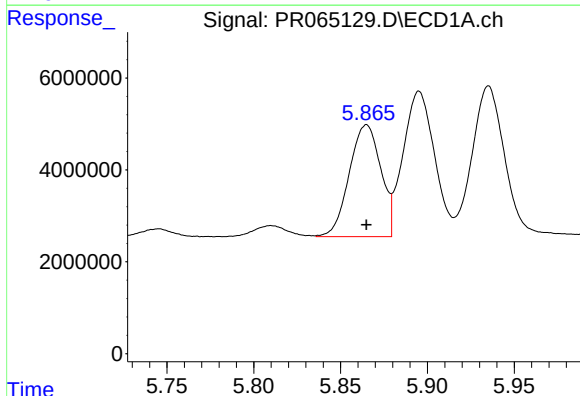
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 43433779
Conc: 206.99 ng/ml



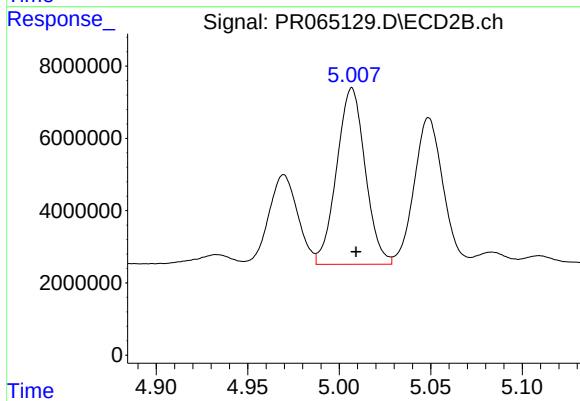
#25 AR-1248-5

R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 44636771
Conc: 222.23 ng/ml



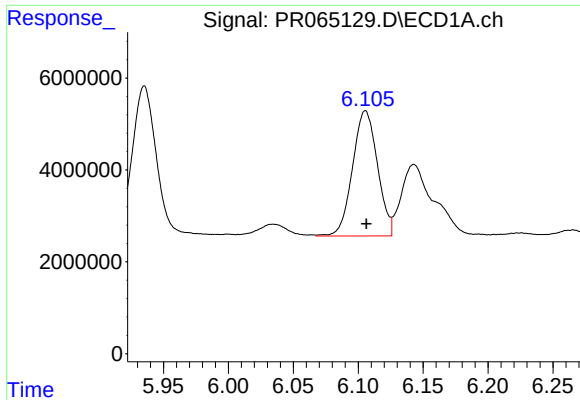
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 30782673
Conc: 140.72 ng/ml



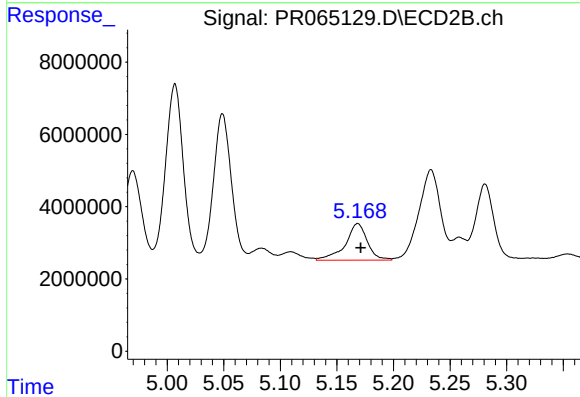
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 52957956
Conc: 171.21 ng/ml



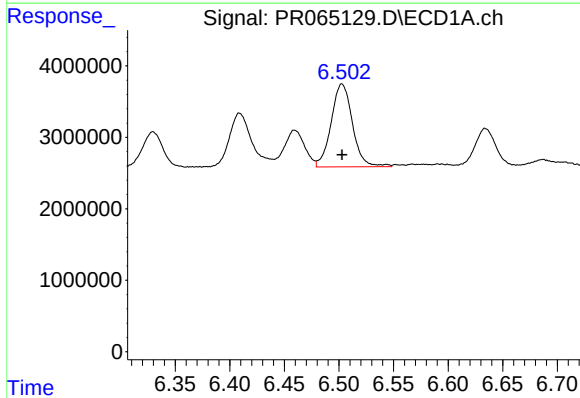
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 36482326
Conc: 110.90 ng/ml



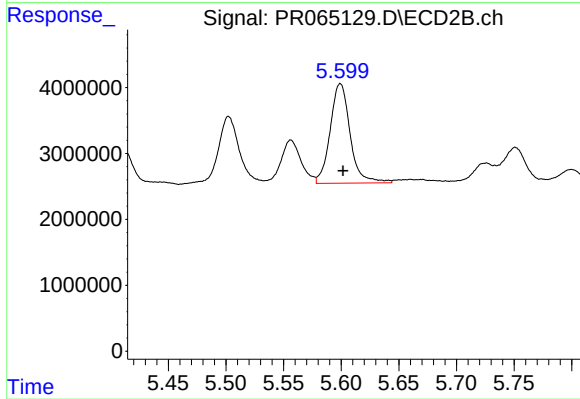
#27 AR-1254-2

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 13702981
Conc: 51.22 ng/ml



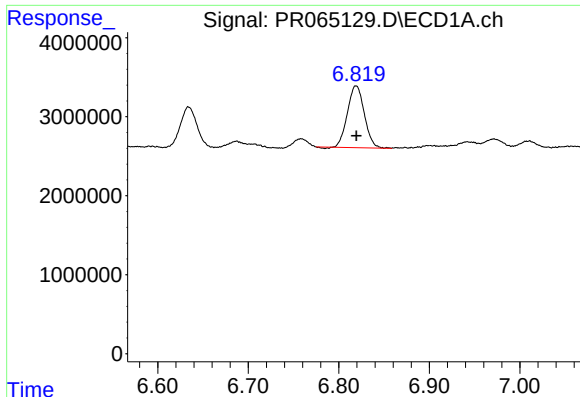
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 15787399
Conc: 47.21 ng/ml



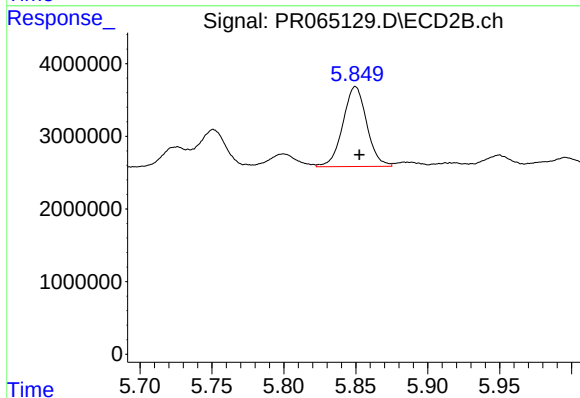
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 18203826
Conc: 42.23 ng/ml



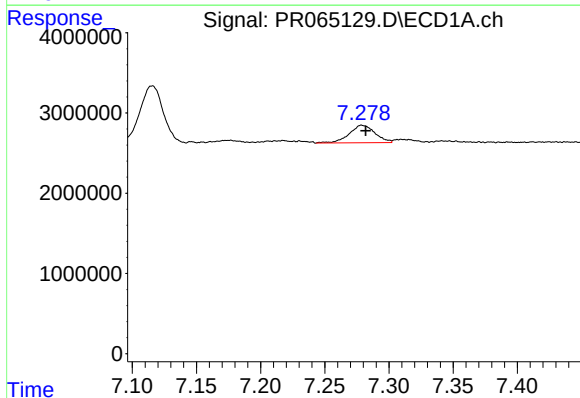
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 10086796
Conc: 44.08 ng/ml



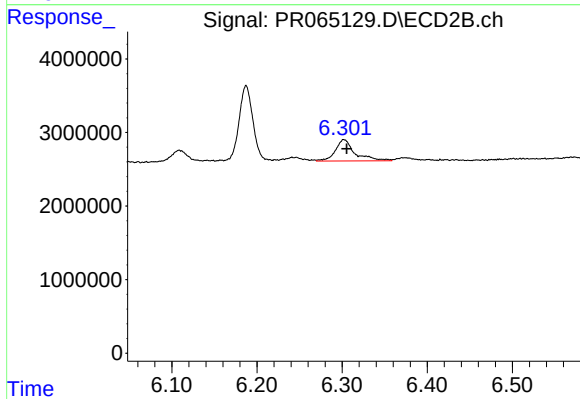
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 12786050
Conc: 47.57 ng/ml



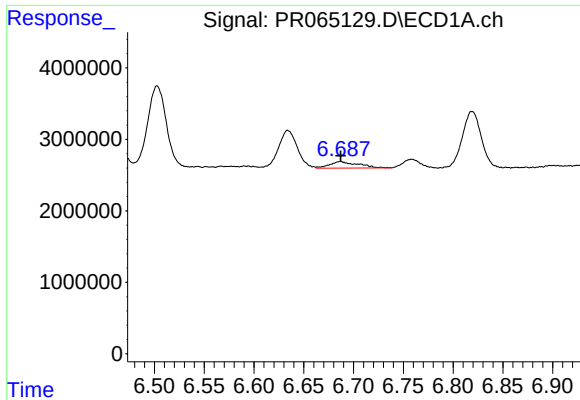
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 3064822
Conc: 11.77 ng/ml



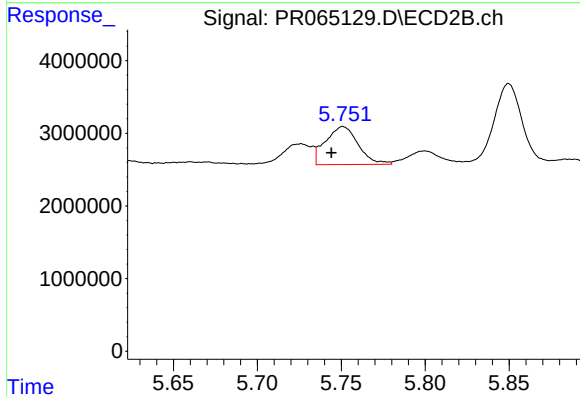
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 4671990
Conc: 12.16 ng/ml



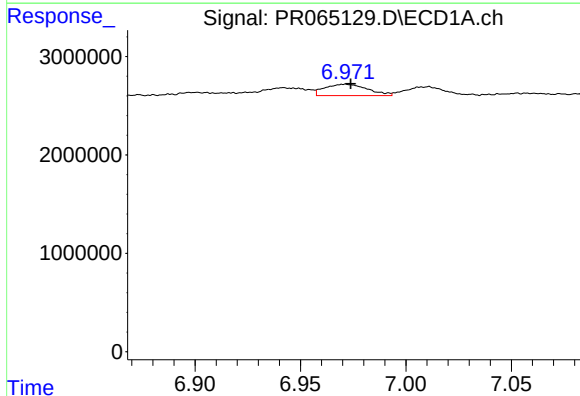
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1828518
Conc: 6.75 ng/ml



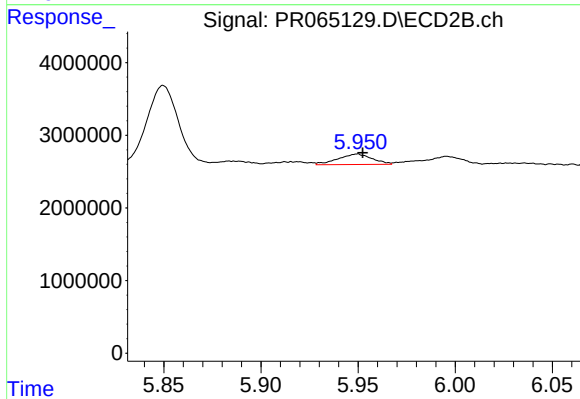
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: 0.007 min
Response: 7081576
Conc: 23.11 ng/ml



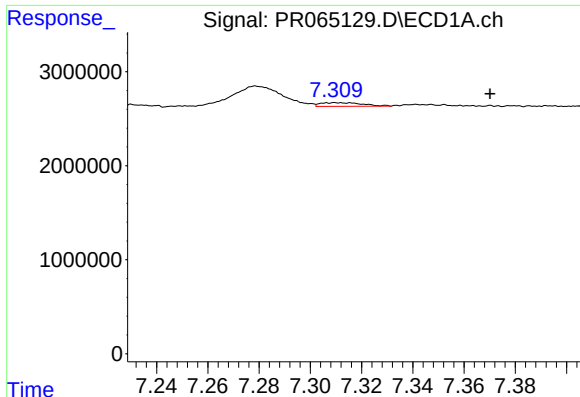
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.002 min
Response: 1627582
Conc: 5.29 ng/ml



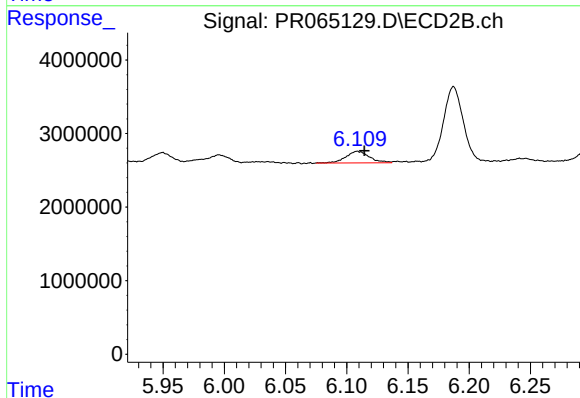
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 1775363
Conc: 4.84 ng/ml



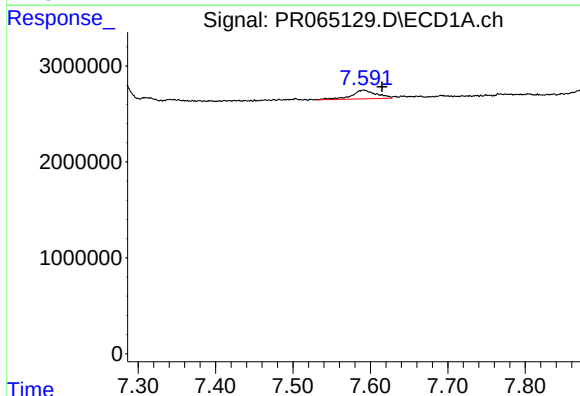
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.060 min
Response: 444193
Conc: 1.93 ng/ml



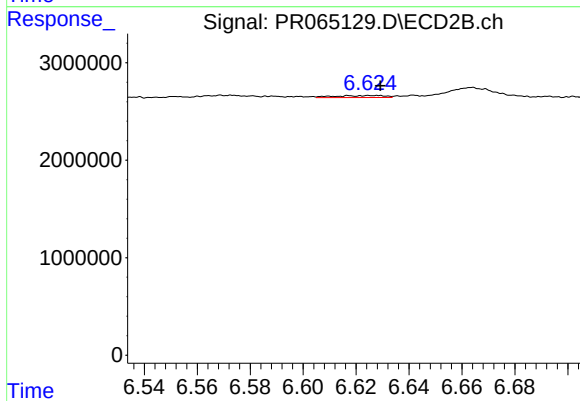
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.006 min
Response: 2113710
Conc: 6.11 ng/ml



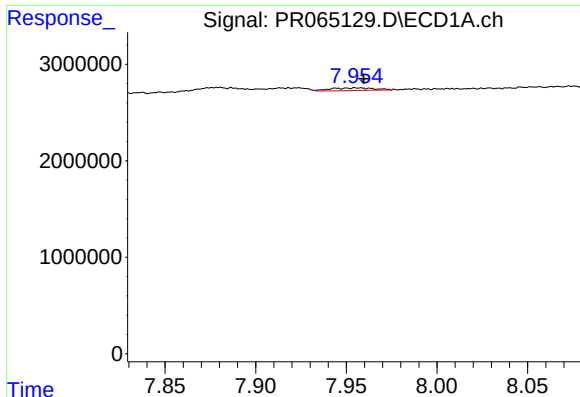
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.024 min
Response: 2064707
Conc: 8.14 ng/ml



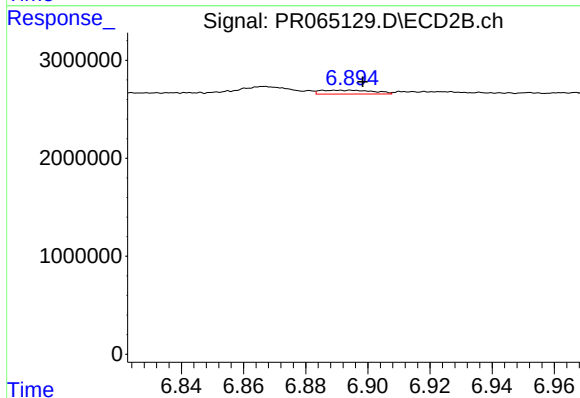
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 272397
Conc: 0.95 ng/ml



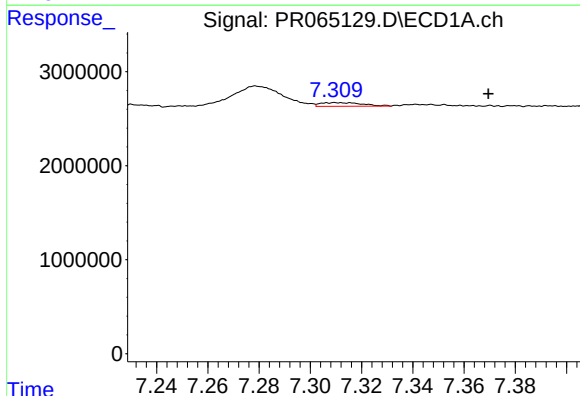
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 455709
Conc: 0.97 ng/ml



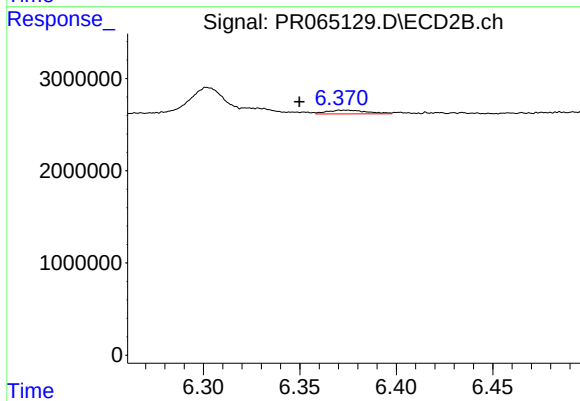
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 468406
Conc: 0.70 ng/ml



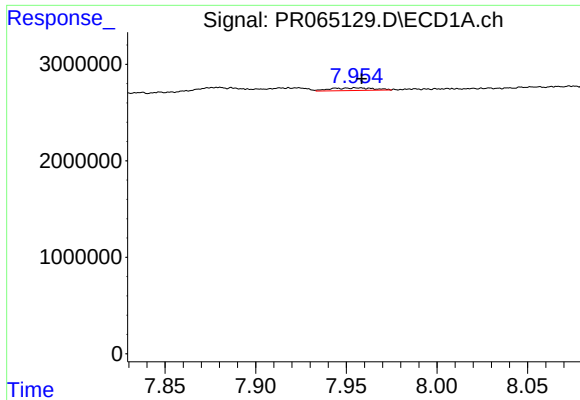
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: -0.060 min
Response: 444193
Conc: 1.42 ng/ml



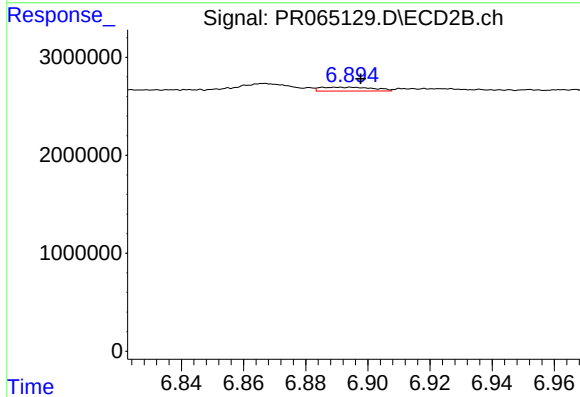
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: 0.024 min
Response: 579237
Conc: 1.47 ng/ml



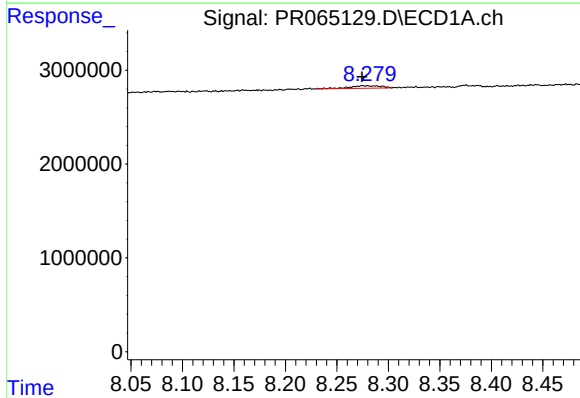
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 455709
Conc: 0.89 ng/ml



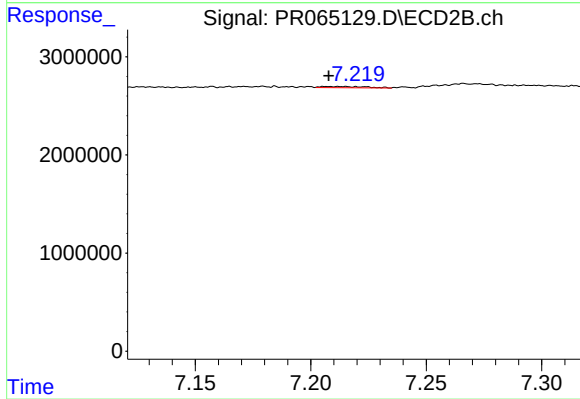
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 468406
Conc: 0.66 ng/ml



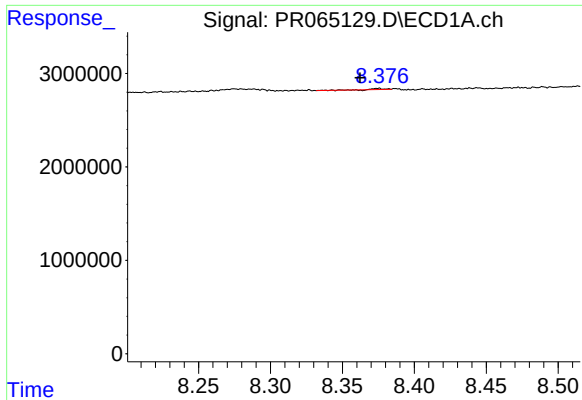
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.005 min
Response: 575740
Conc: 1.66 ng/ml



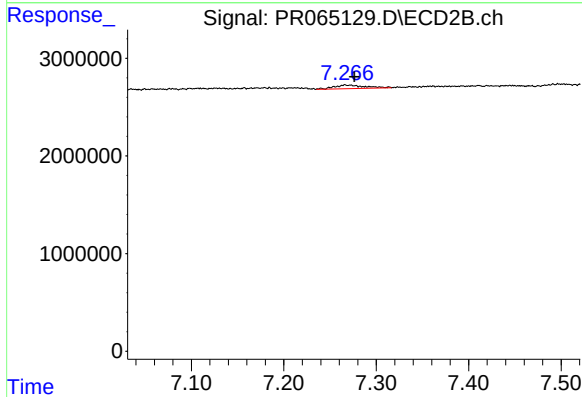
#38 AR-1262-3

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 172635
Conc: 0.63 ng/ml



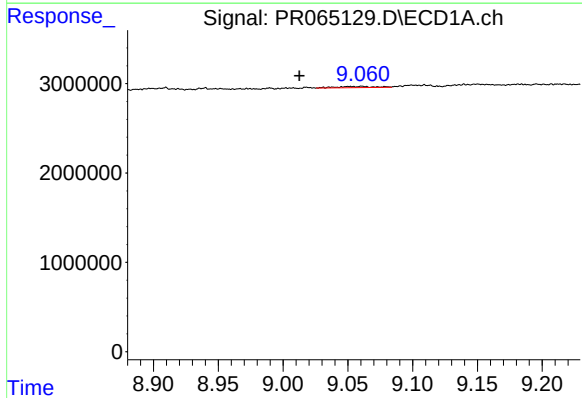
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: 0.013 min
Response: 47199
Conc: 0.18 ng/ml



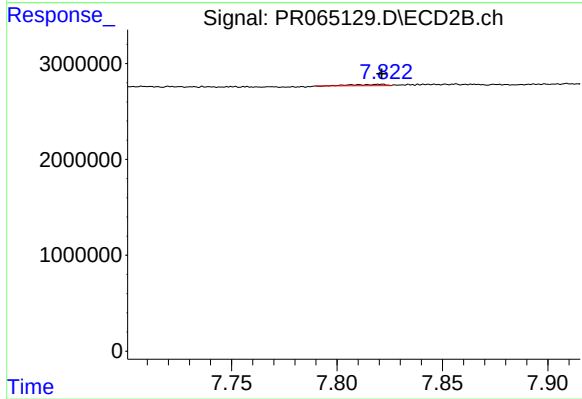
#39 AR-1262-4

R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 862185
Conc: 1.65 ng/ml



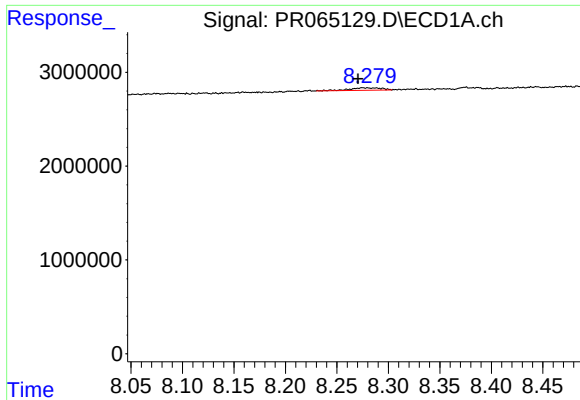
#40 AR-1262-5

R.T.: 9.061 min
Delta R.T.: 0.048 min
Response: 253130
Conc: 1.39 ng/ml



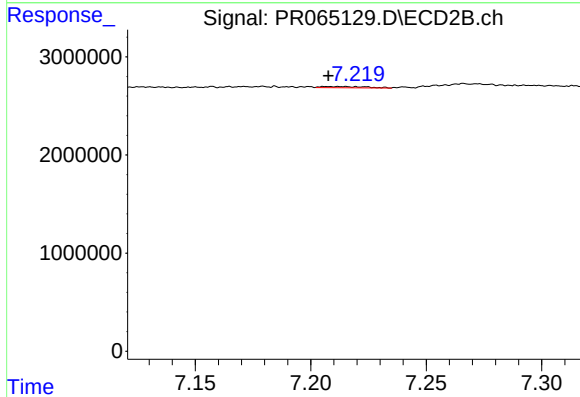
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 155633
Conc: 0.66 ng/ml



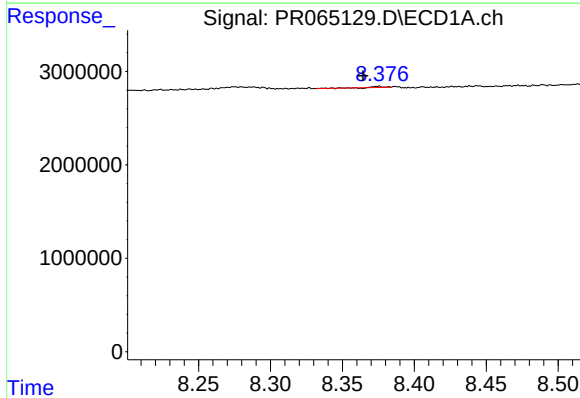
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.009 min
Response: 575740
Conc: 0.91 ng/ml



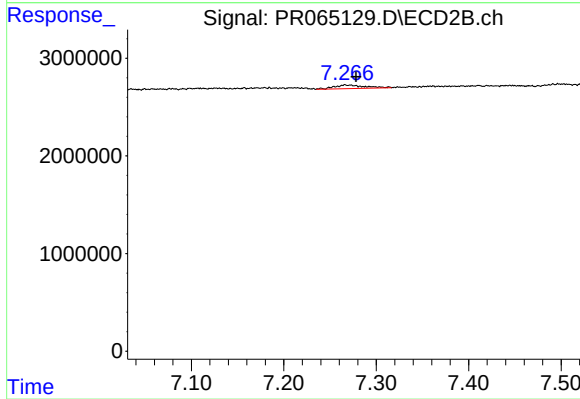
#41 AR-1268-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 172635
Conc: 0.21 ng/ml



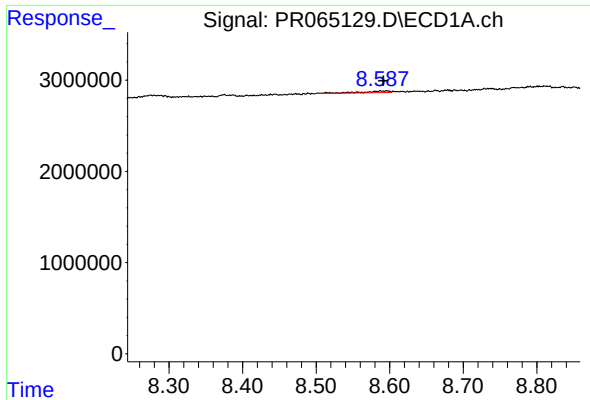
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: 0.011 min
Response: 47199
Conc: 0.08 ng/ml



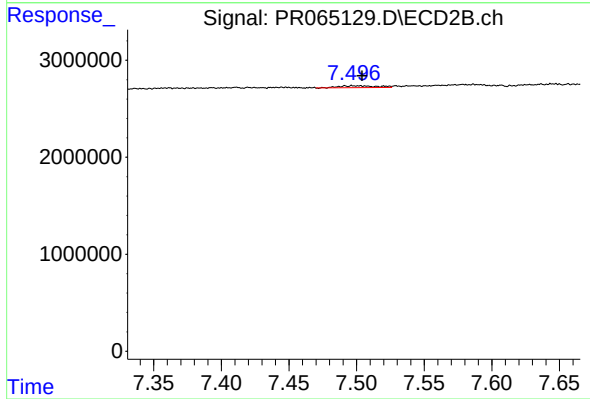
#42 AR-1268-2

R.T.: 7.266 min
Delta R.T.: -0.012 min
Response: 862185
Conc: 1.11 ng/ml



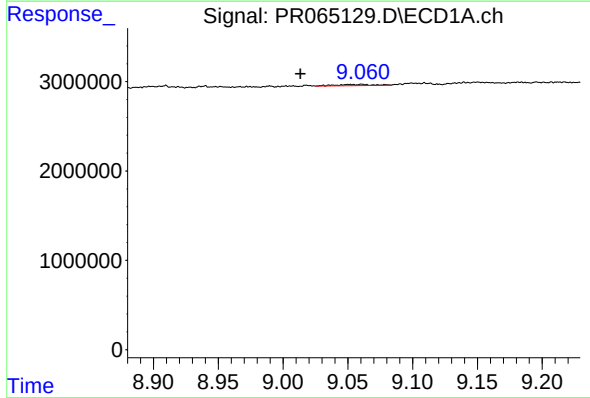
#43 AR-1268-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 464560
Conc: 0.94 ng/ml



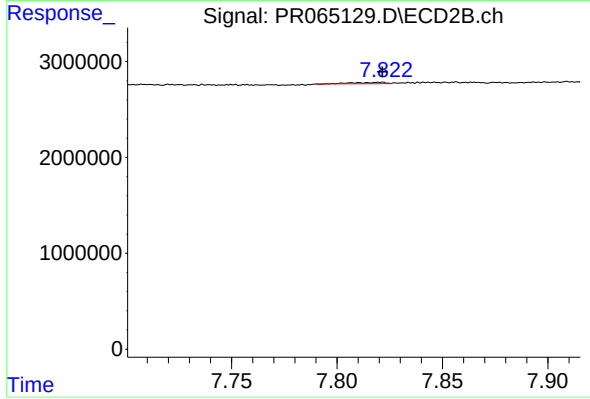
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 366091
Conc: 0.55 ng/ml



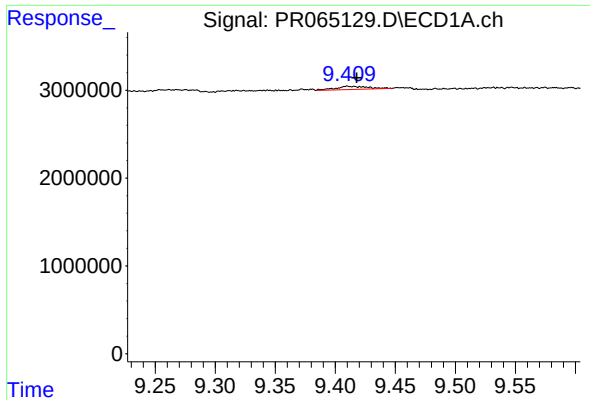
#44 AR-1268-4

R.T.: 9.061 min
Delta R.T.: 0.047 min
Response: 253130
Conc: 1.19 ng/ml



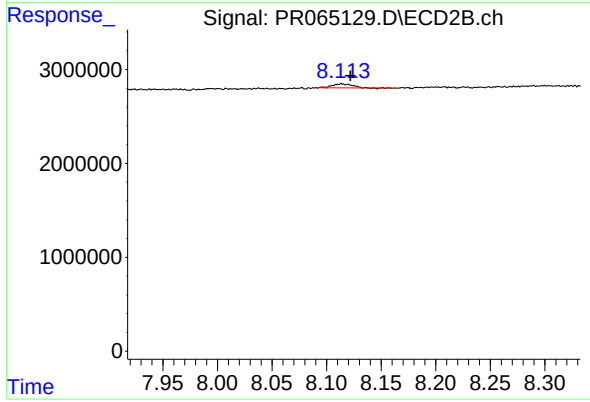
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 155633
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.410 min
Delta R.T.: -0.008 min
Response: 677179
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 531665
Conc: 0.27 ng/ml