

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 20:59
 Operator : YP\AJ
 Sample : 03387-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:20:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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...	3.687	2.958	24765838	33743411	10.171	11.227
2)	SA Decachlor...	9.634	8.234	324.4E6	15126.1E6	219.220	4138.911 #
Target Compounds							
3)	L1 AR-1016-1	4.941	4.099	120.5E6	27774917	1604.025	264.881 #
4)	L1 AR-1016-2	4.941	4.099	120.5E6	27774917	1127.052	188.612 #
5)	L1 AR-1016-3	5.021	4.272	34912552	3219020	508.833	39.977 #
6)	L1 AR-1016-4	5.068f	4.331	96662519	5845714	1768.929	90.173 #
7)	L1 AR-1016-5	5.421	4.549	-2506985	4939451	N.D.	57.717 #
8)	L2 AR-1221-1	3.891	3.178	8129193	3822934	276.647	100.239 #
9)	L2 AR-1221-2	3.998	3.293	593927	5977554	29.332	215.268 #
10)	L2 AR-1221-3	4.097	3.348	7035925	7547442	105.996	84.243
11)	L3 AR-1232-1	4.097	3.348	7035925	7547442	130.488	102.016
12)	L3 AR-1232-2	4.610	4.099	67399828	27774917	2461.183	414.391 #
13)	L3 AR-1232-3	4.941	4.272	120.5E6	3219020	2530.865	90.706 #
14)	L3 AR-1232-4	5.068f	4.388	96662519	8341892	3967.506	256.956 #
15)	L3 AR-1232-5	5.216	4.549	12036968	4939451	628.083	136.421 #
16)	L4 AR-1242-1	4.941	4.099	120.5E6	27774917	1944.402	318.284 #
17)	L4 AR-1242-2	4.941	4.099	120.5E6	27774917	1373.648	230.685 #
18)	L4 AR-1242-3	5.021	4.272	34912552	3219020	621.938	48.513 #
19)	L4 AR-1242-4	5.068f	4.388	96662519	8341892	2110.202	126.149 #
20)	L4 AR-1242-5	5.902	4.922	7013696	21235315	159.228	252.187 #
21)	L5 AR-1248-1	4.941	4.099	120.5E6	27774917	2590.658	412.187 #
22)	L5 AR-1248-2	5.216	4.331	12036968	5845714	174.348	60.718 #
23)	L5 AR-1248-3	5.421	4.388	-2506985	8341892	N.D.	84.178 #
24)	L5 AR-1248-4	5.879	4.549	4551460	4939451	57.568	41.330 #
25)	L5 AR-1248-5	5.902	4.962	7013696	3115238	92.126	26.413 #
26)	L6 AR-1254-1	5.828	4.922	11802769	21235315	136.576	119.647
27)	L6 AR-1254-2	6.064	5.087	7963769	12162644	62.032	77.885 #
28)	L6 AR-1254-3	6.463	5.504	82643252	63747243	652.423	246.719 #
29)	L6 AR-1254-4	6.777	5.764	5129044	13274828	60.242	81.341 #
30)	L6 AR-1254-5	7.222	6.201	7835517	35875224	84.031	146.760 #
31)	L7 AR-1260-1	6.637	5.646	25979028	30595933	254.279	165.931 #
32)	L7 AR-1260-2	6.916	5.852	4644165	7752695	40.640	34.460
33)	L7 AR-1260-3	7.312	6.011	951111	-2079806	11.244	N.D. #
34)	L7 AR-1260-4	7.554	6.519	4918001	4919182	53.027	26.218 #
35)	L7 AR-1260-5	7.908	6.783	21857877	2576044	130.870	5.854 #
36)	L8 AR-1262-1	7.312	6.248	951111	18247166	8.014	71.394 #
37)	L8 AR-1262-2	7.908	6.783	21857877	2576044	119.130	5.399 #
38)	L8 AR-1262-3	8.144f	7.125f	137.5E6	21814.9E6	1098.310	112432.424 #
39)	L8 AR-1262-4	8.276	7.165	122.8E6	978.1E6	1262.981	2676.886 #
40)	L8 AR-1262-5	8.904	7.694	2168377	76115464	34.131	430.257 #
41)	L9 AR-1268-1	8.144f	7.125f	137.5E6	21814.9E6	786.265	48882.395 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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

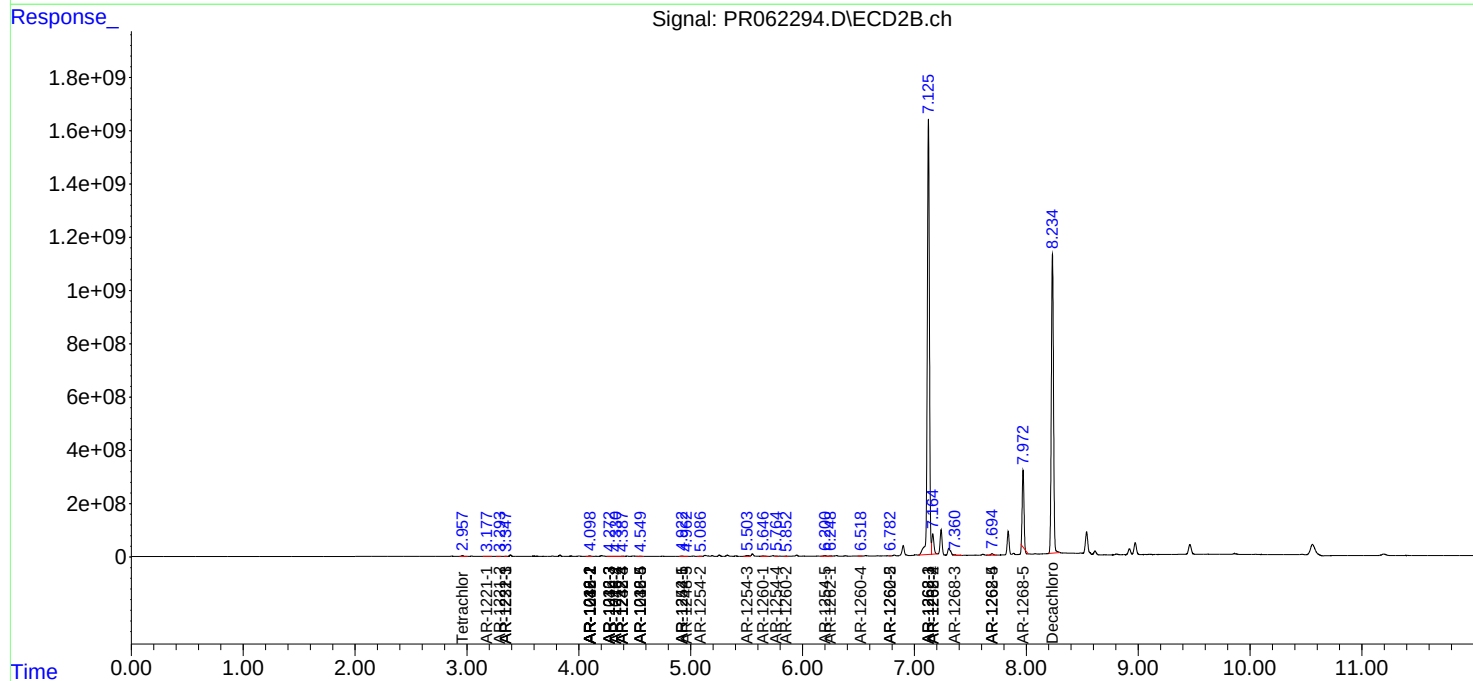
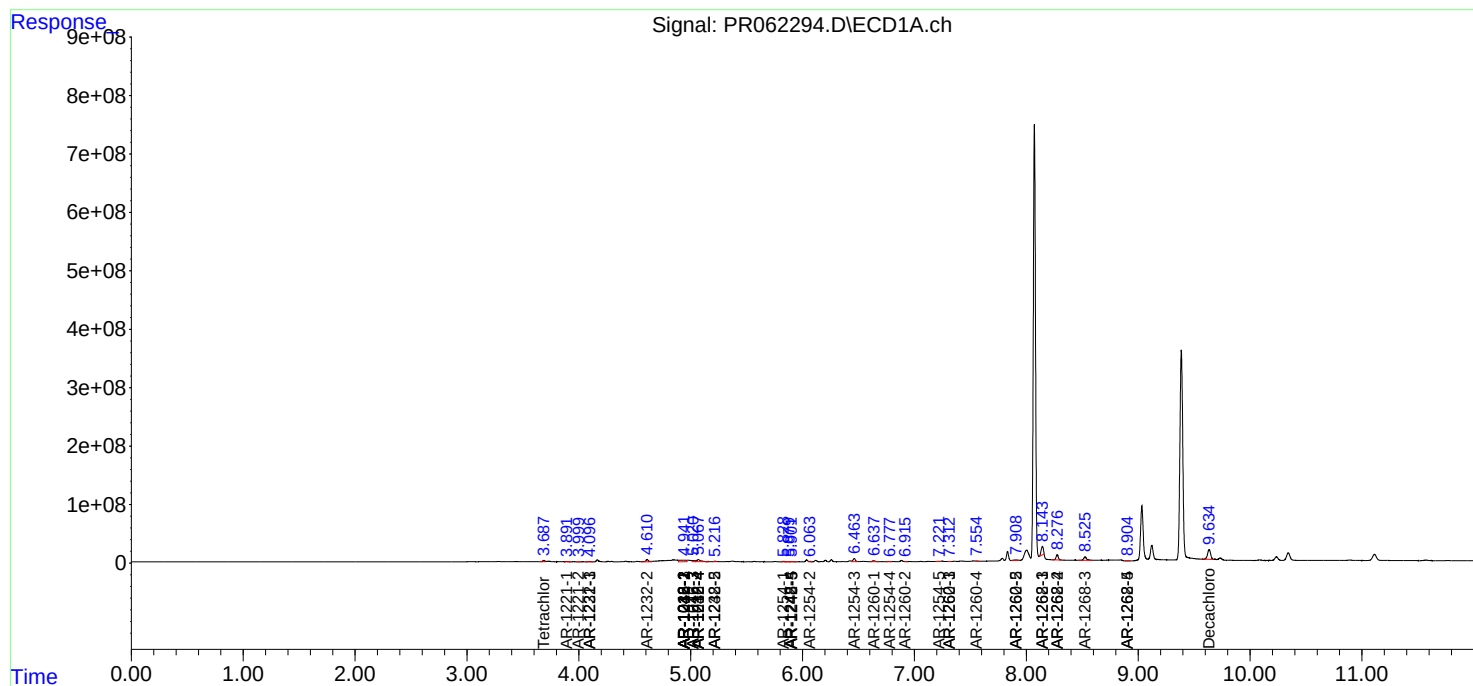
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.276	7.165	122.8E6	978.1E6	778.437	2409.067 #
43) L9	AR-1268-3	8.525	7.360	111.2E6	24364301	802.548	68.278 #
44) L9	AR-1268-4	8.904	7.694	2168377	76115464	39.865	502.236 #
45) L9	AR-1268-5	0.000	7.972	0	3094.7E6	N.D.	2807.275 #

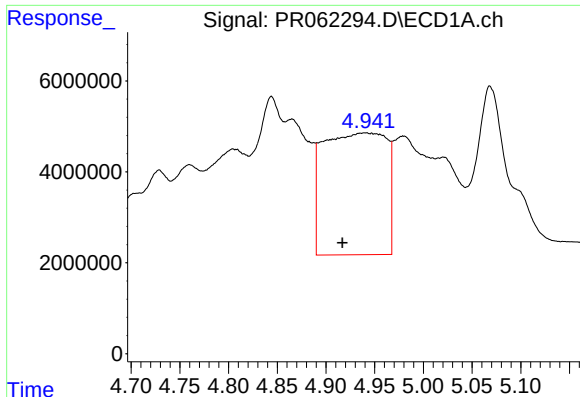
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR062294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 20:59
Operator : YP\AJ
Sample : 03387-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 06 01:20:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

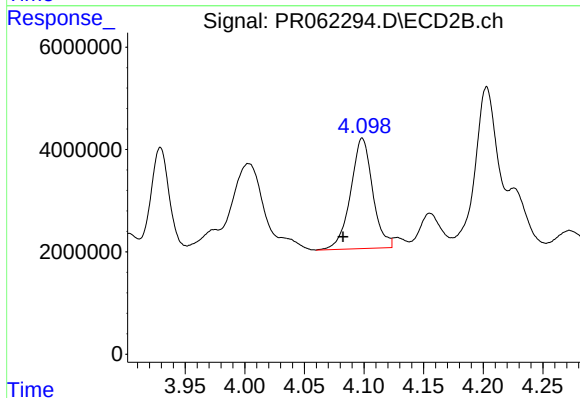
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





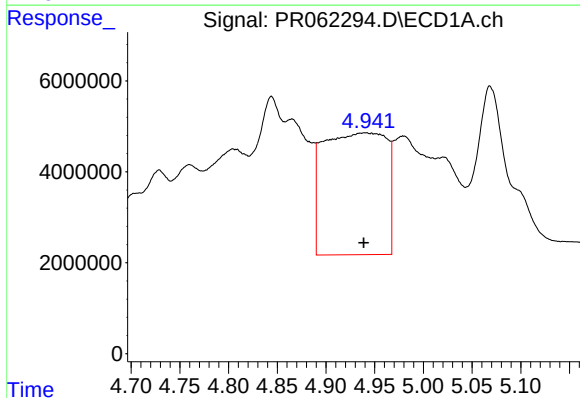
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.024 min
Response: 120462927
Conc: 1604.03 ng/ml



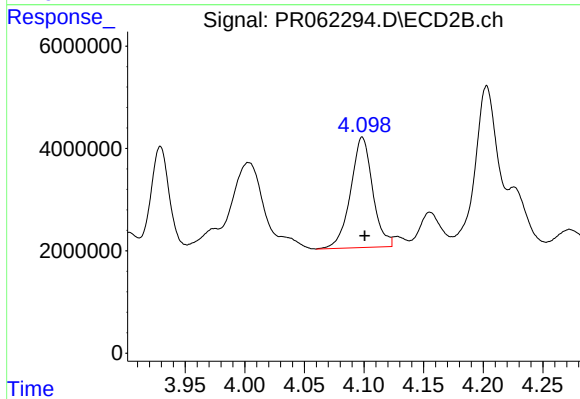
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 27774917
Conc: 264.88 ng/ml



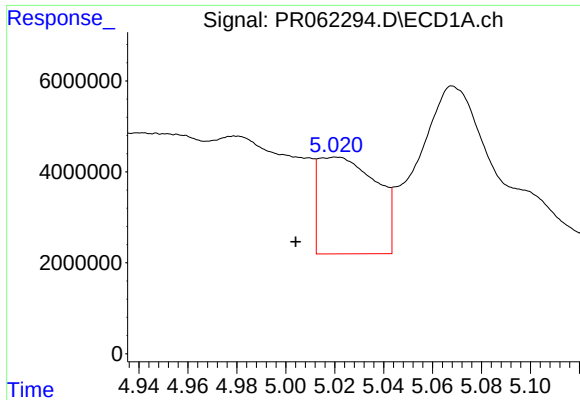
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 120462927
Conc: 1127.05 ng/ml



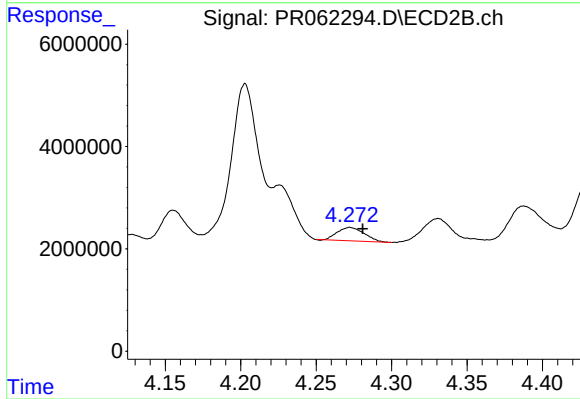
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 27774917
Conc: 188.61 ng/ml



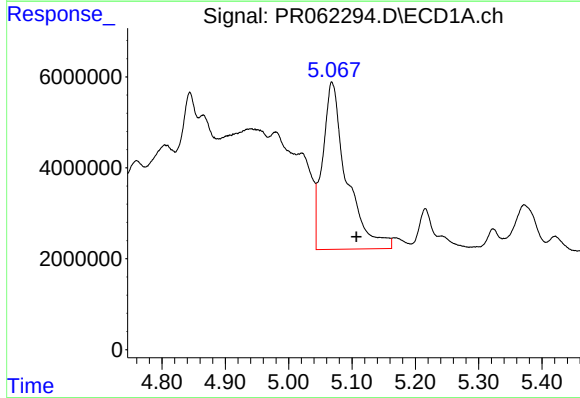
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.017 min
Response: 34912552
Conc: 508.83 ng/ml



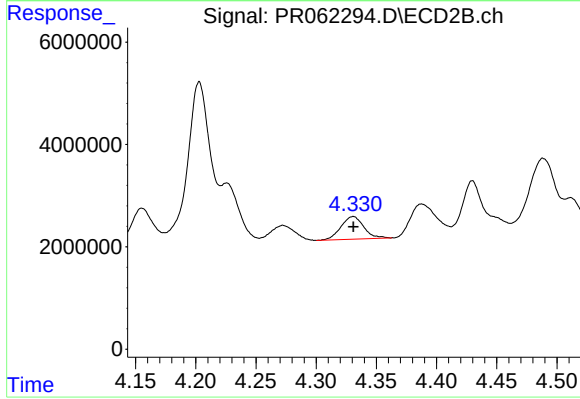
#5 AR-1016-3

R.T.: 4.272 min
Delta R.T.: -0.008 min
Response: 3219020
Conc: 39.98 ng/ml



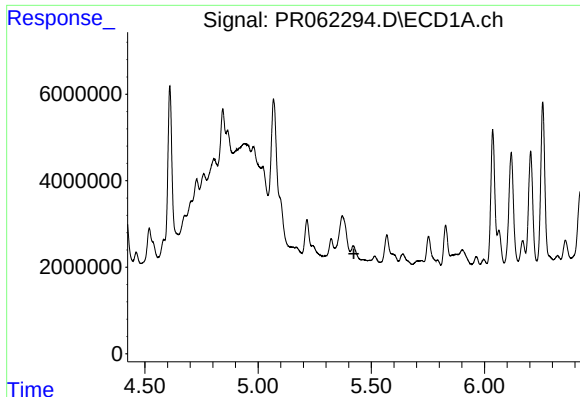
#6 AR-1016-4

R.T.: 5.068 min
Delta R.T.: -0.039 min
Response: 96662519
Conc: 1768.93 ng/ml



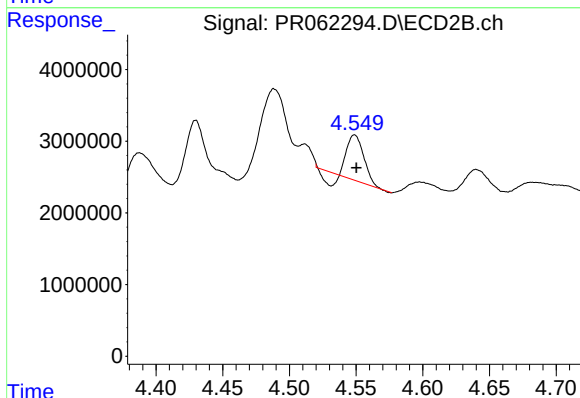
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 5845714
Conc: 90.17 ng/ml



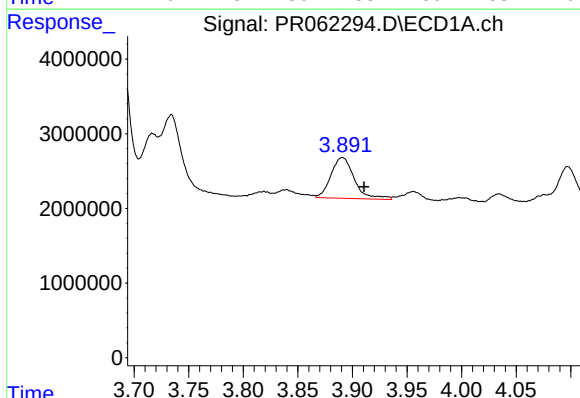
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: -2506985
Conc: N.D.



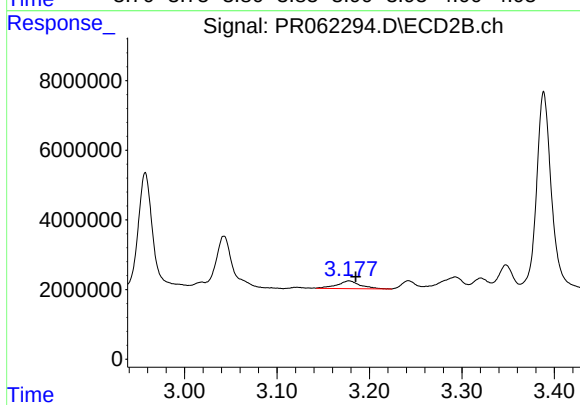
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 4939451
Conc: 57.72 ng/ml



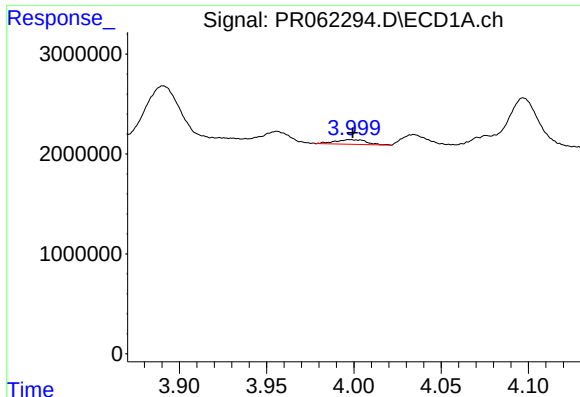
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.020 min
Response: 8129193
Conc: 276.65 ng/ml



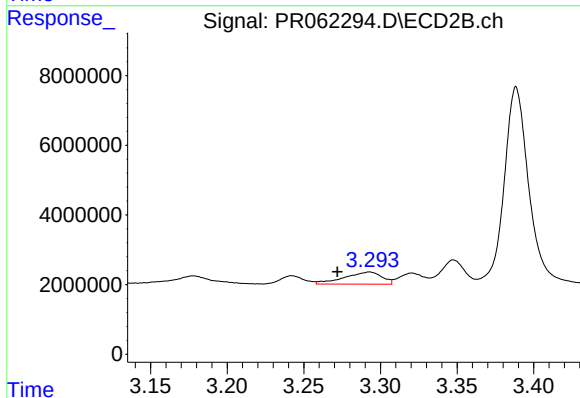
#8 AR-1221-1

R.T.: 3.178 min
Delta R.T.: -0.007 min
Response: 3822934
Conc: 100.24 ng/ml



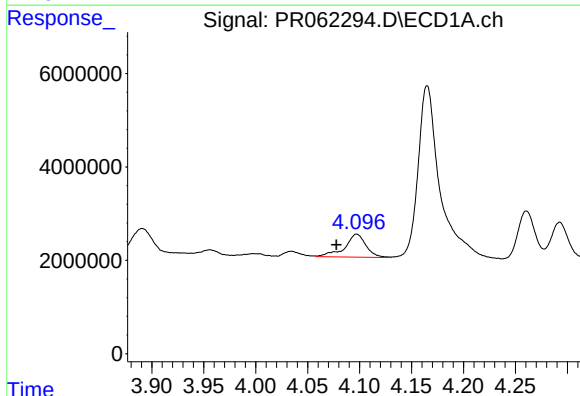
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: -0.001 min
Response: 593927
Conc: 29.33 ng/ml



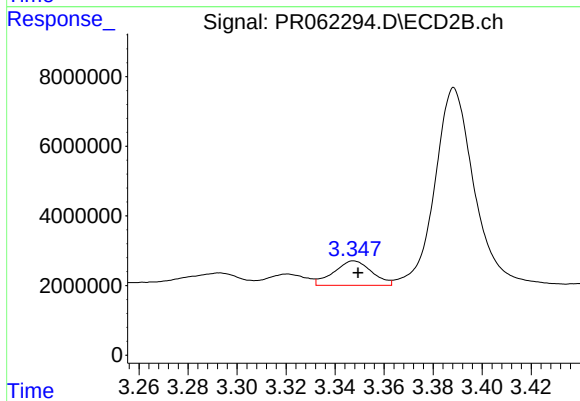
#9 AR-1221-2

R.T.: 3.293 min
Delta R.T.: 0.021 min
Response: 5977554
Conc: 215.27 ng/ml



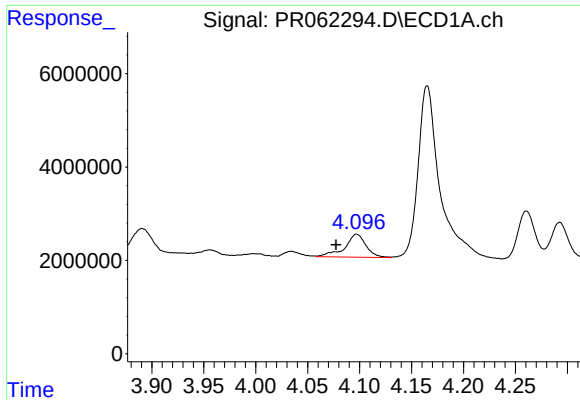
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.020 min
Response: 7035925
Conc: 106.00 ng/ml



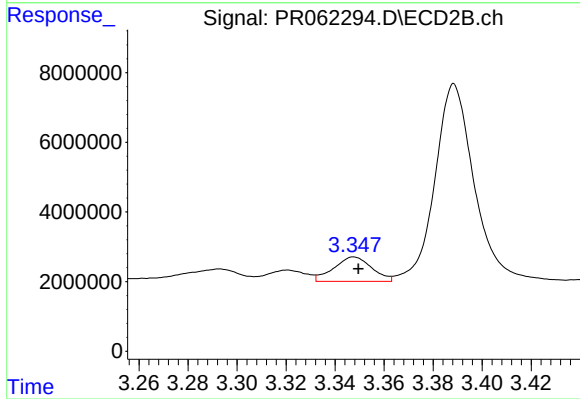
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 7547442
Conc: 84.24 ng/ml



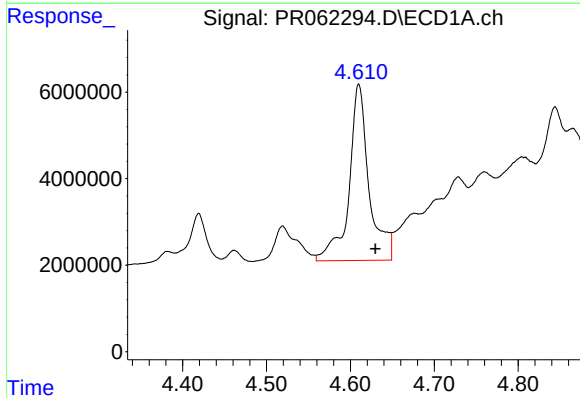
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.020 min
Response: 7035925
Conc: 130.49 ng/ml



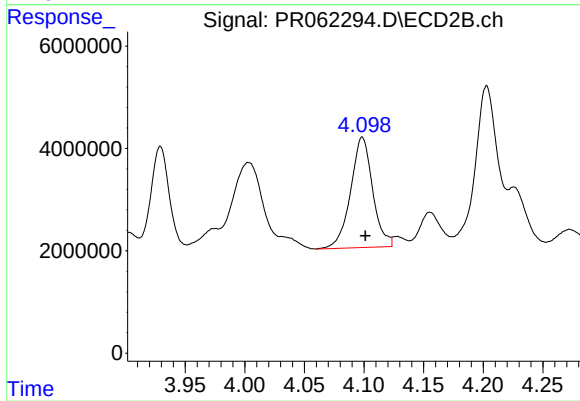
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 7547442
Conc: 102.02 ng/ml



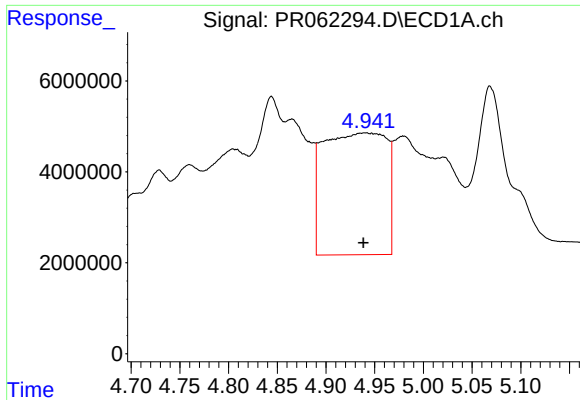
#12 AR-1232-2

R.T.: 4.610 min
Delta R.T.: -0.020 min
Response: 67399828
Conc: 2461.18 ng/ml



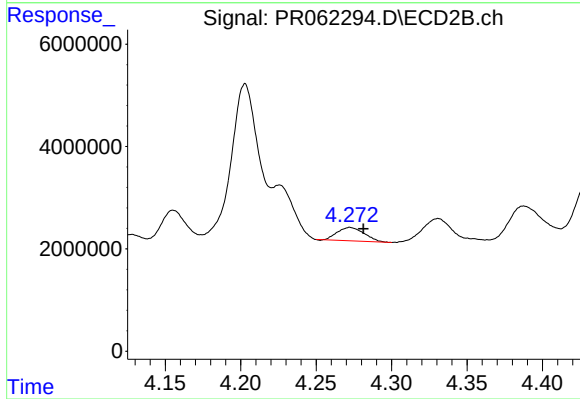
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 27774917
Conc: 414.39 ng/ml



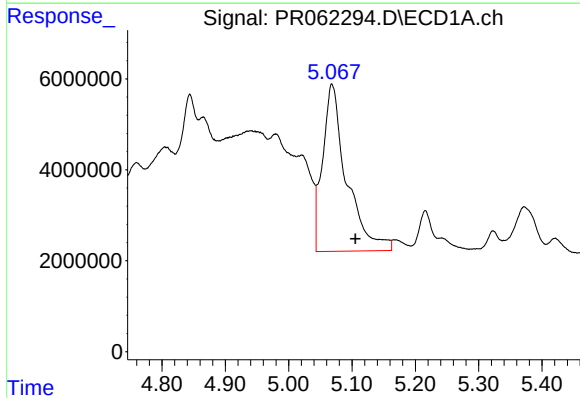
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 120462927
Conc: 2530.86 ng/ml



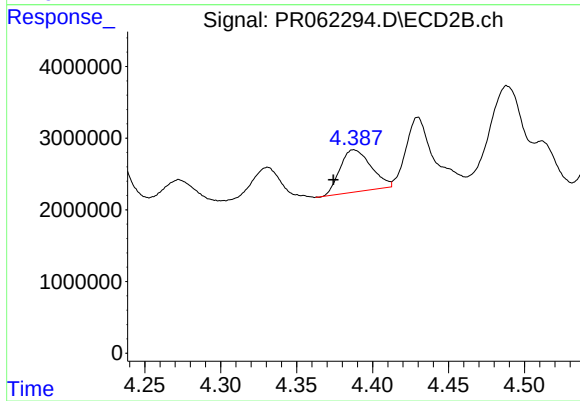
#13 AR-1232-3

R.T.: 4.272 min
Delta R.T.: -0.009 min
Response: 3219020
Conc: 90.71 ng/ml



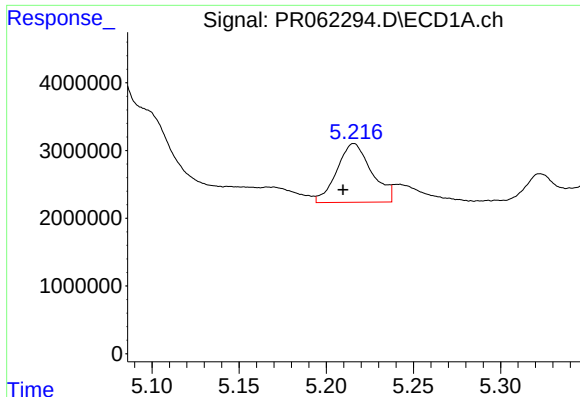
#14 AR-1232-4

R.T.: 5.068 min
Delta R.T.: -0.037 min
Response: 96662519
Conc: 3967.51 ng/ml



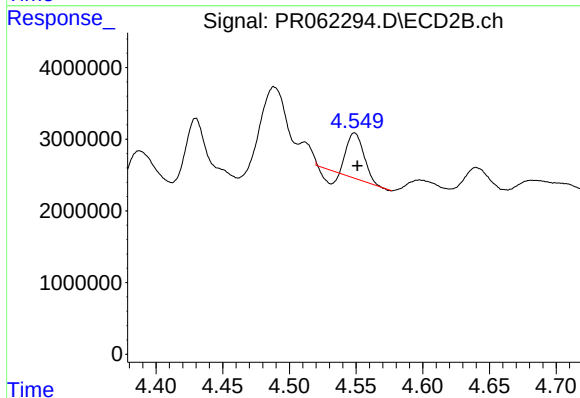
#14 AR-1232-4

R.T.: 4.388 min
Delta R.T.: 0.014 min
Response: 8341892
Conc: 256.96 ng/ml



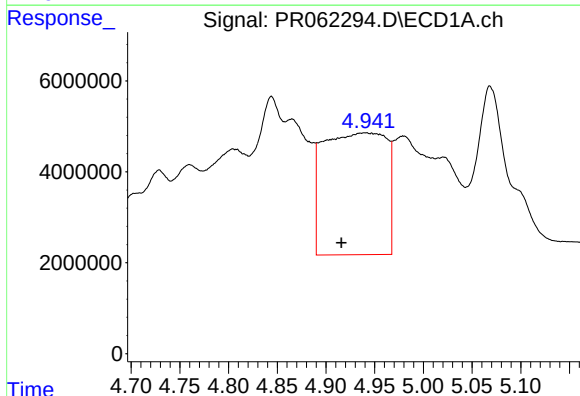
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: 0.006 min
Response: 12036968
Conc: 628.08 ng/ml



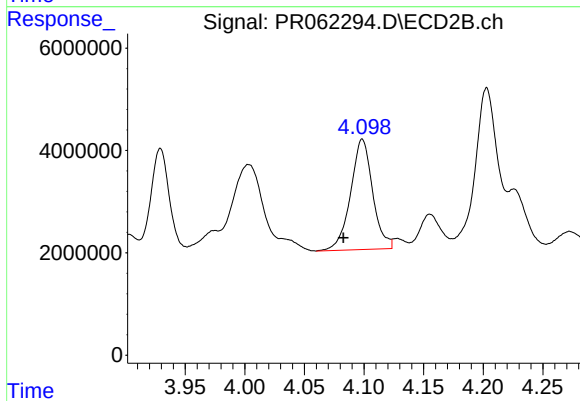
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 4939451
Conc: 136.42 ng/ml



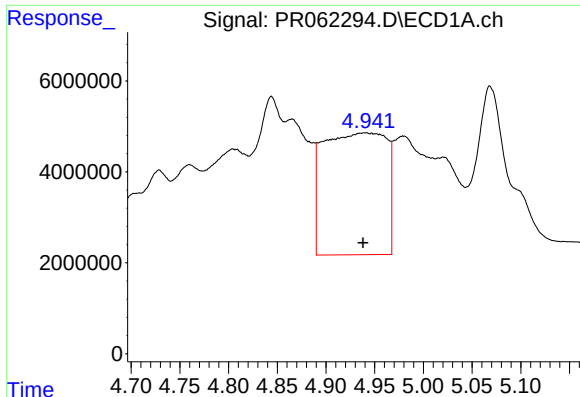
#16 AR-1242-1

R.T.: 4.941 min
Delta R.T.: 0.025 min
Response: 120462927
Conc: 1944.40 ng/ml



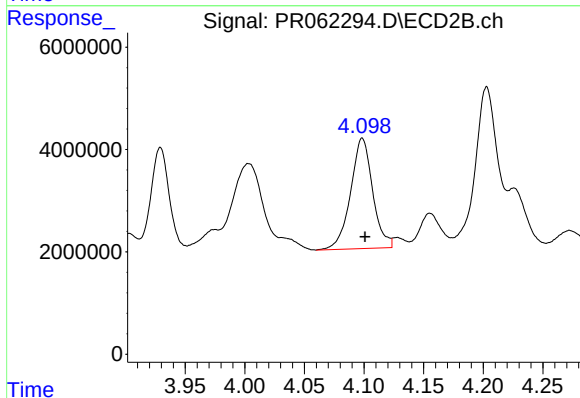
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 27774917
Conc: 318.28 ng/ml



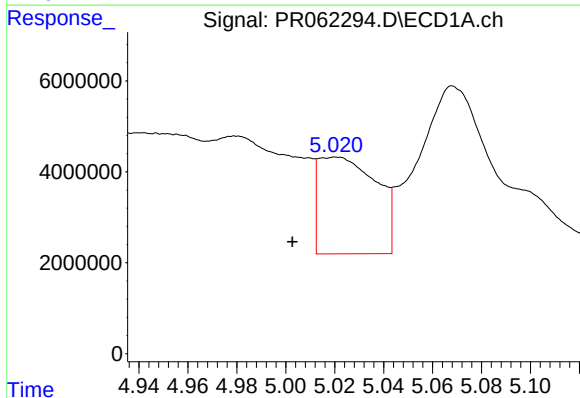
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: 0.003 min
Response: 120462927
Conc: 1373.65 ng/ml



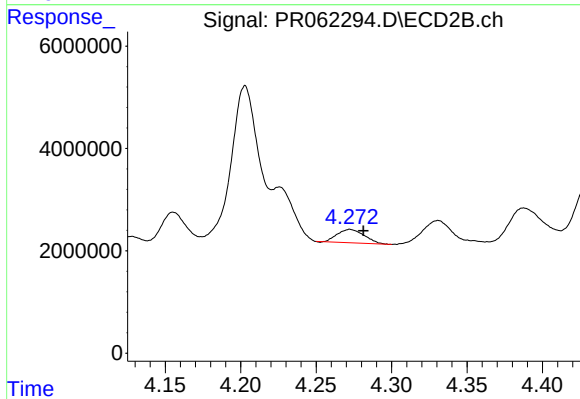
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 27774917
Conc: 230.69 ng/ml



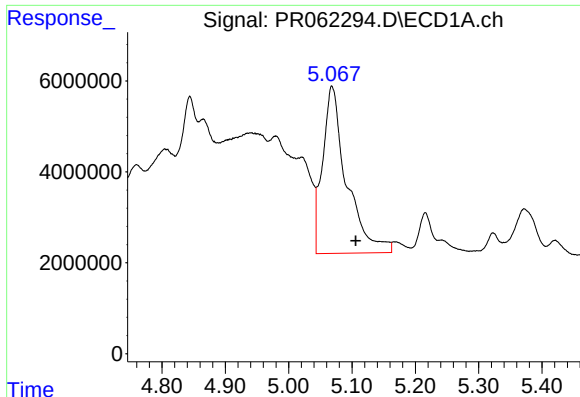
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.018 min
Response: 34912552
Conc: 621.94 ng/ml



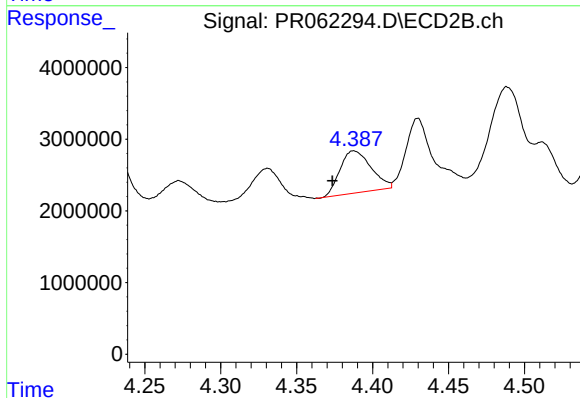
#18 AR-1242-3

R.T.: 4.272 min
Delta R.T.: -0.009 min
Response: 3219020
Conc: 48.51 ng/ml



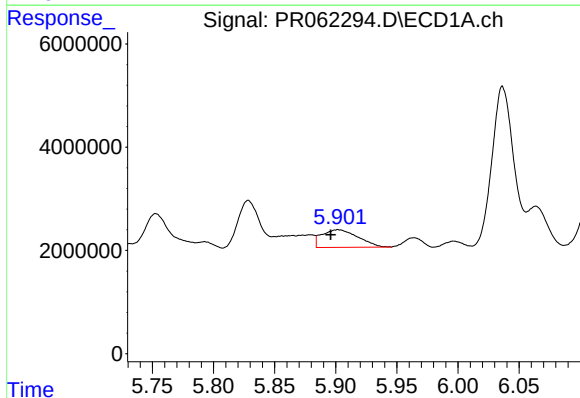
#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: -0.037 min
Response: 96662519
Conc: 2110.20 ng/ml



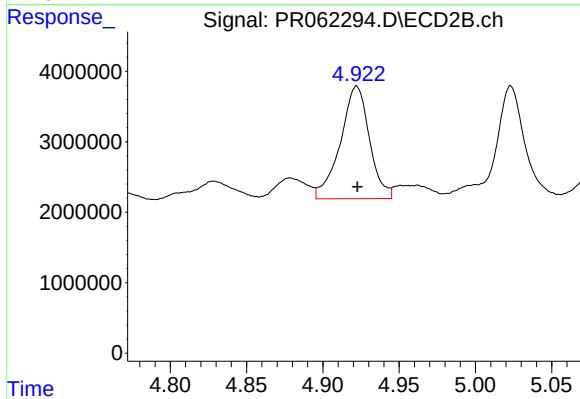
#19 AR-1242-4

R.T.: 4.388 min
Delta R.T.: 0.014 min
Response: 8341892
Conc: 126.15 ng/ml



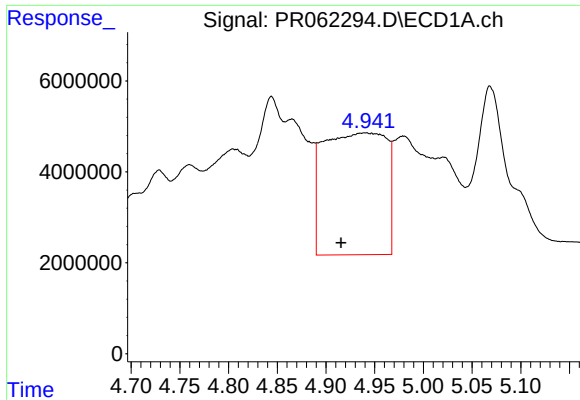
#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: 0.006 min
Response: 7013696
Conc: 159.23 ng/ml



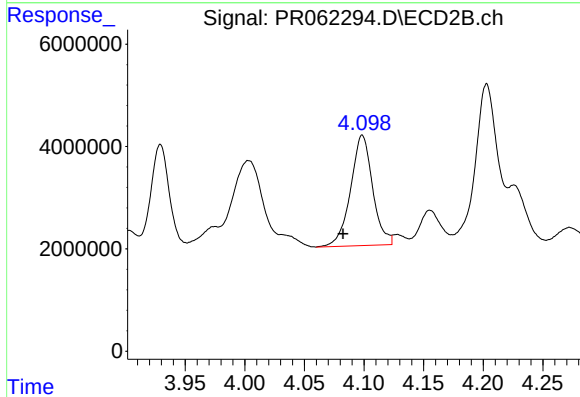
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 21235315
Conc: 252.19 ng/ml



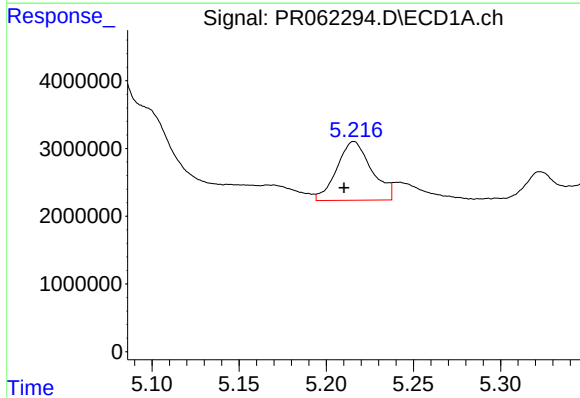
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: 0.025 min
Response: 120462927
Conc: 2590.66 ng/ml



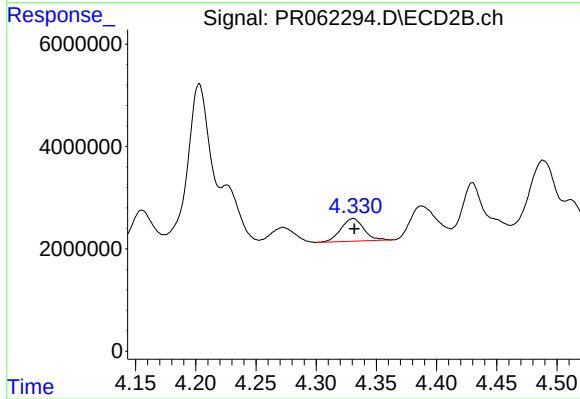
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 27774917
Conc: 412.19 ng/ml



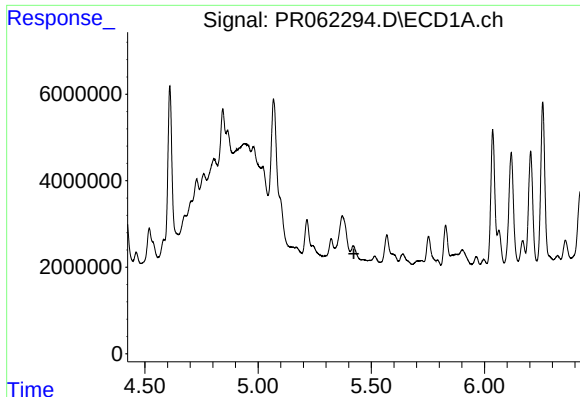
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: 0.006 min
Response: 12036968
Conc: 174.35 ng/ml



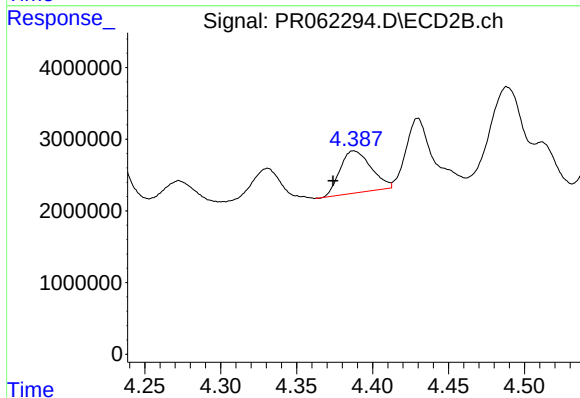
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 5845714
Conc: 60.72 ng/ml



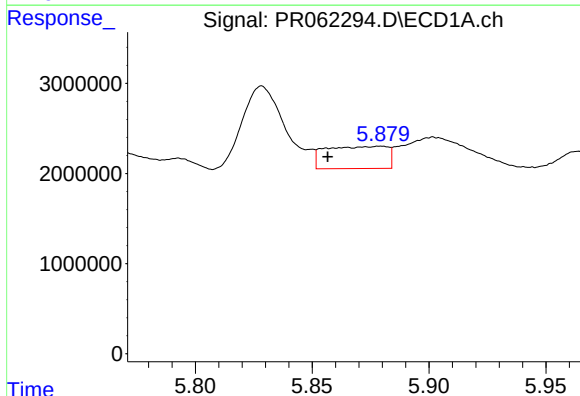
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: -2506985
Conc: N.D.



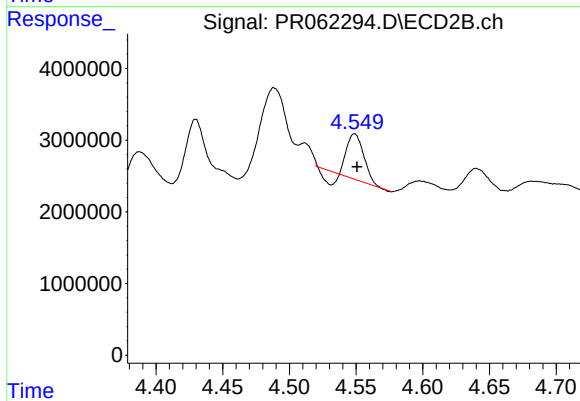
#23 AR-1248-3

R.T.: 4.388 min
Delta R.T.: 0.014 min
Response: 8341892
Conc: 84.18 ng/ml



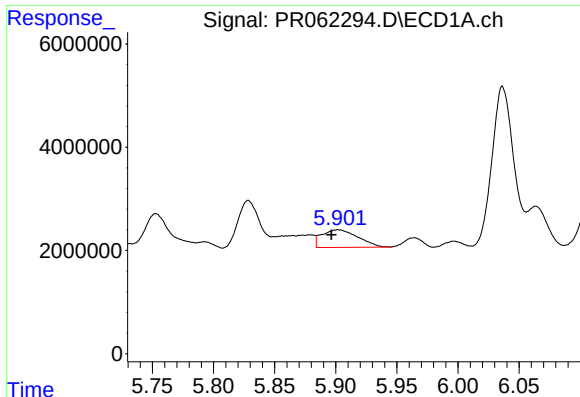
#24 AR-1248-4

R.T.: 5.879 min
Delta R.T.: 0.023 min
Response: 4551460
Conc: 57.57 ng/ml



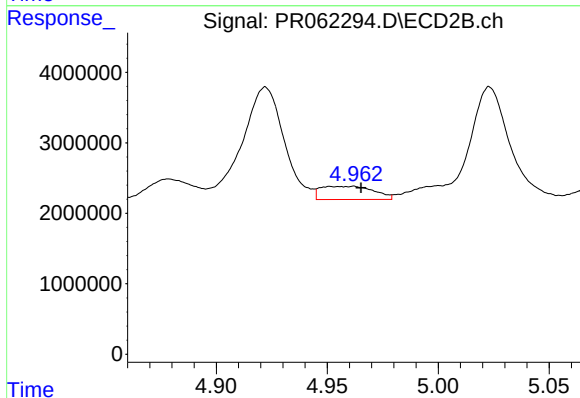
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 4939451
Conc: 41.33 ng/ml



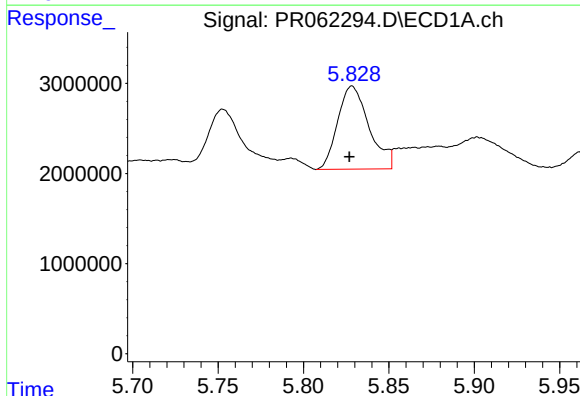
#25 AR-1248-5

R.T.: 5.902 min
Delta R.T.: 0.006 min
Response: 7013696
Conc: 92.13 ng/ml



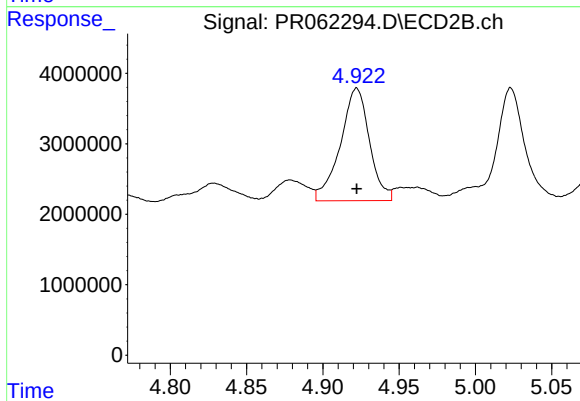
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 3115238
Conc: 26.41 ng/ml



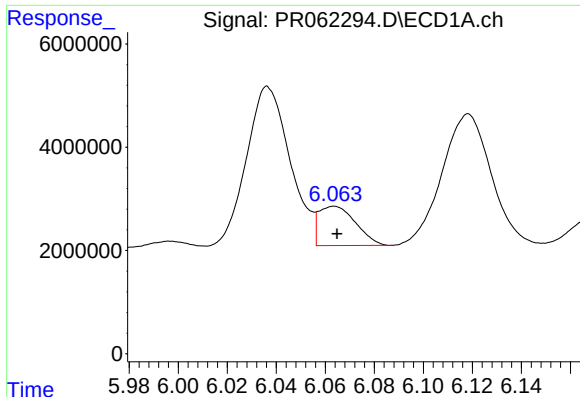
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: 0.001 min
Response: 11802769
Conc: 136.58 ng/ml



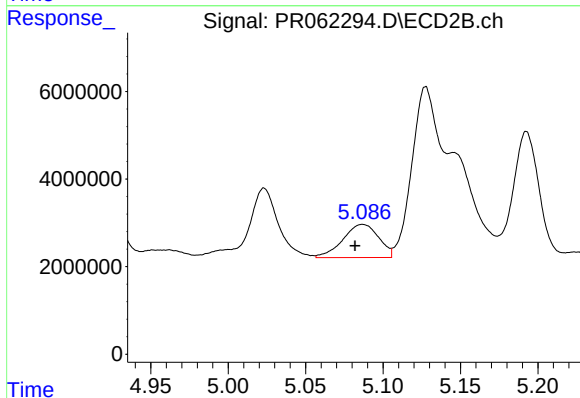
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 21235315
Conc: 119.65 ng/ml



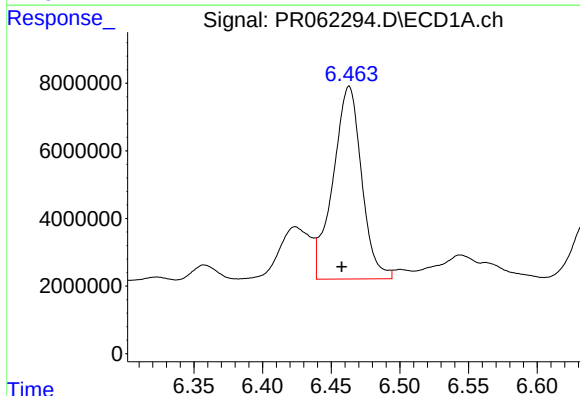
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 7963769
Conc: 62.03 ng/ml



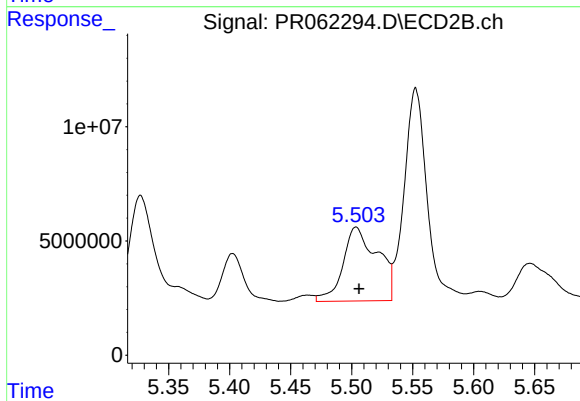
#27 AR-1254-2

R.T.: 5.087 min
Delta R.T.: 0.005 min
Response: 12162644
Conc: 77.88 ng/ml



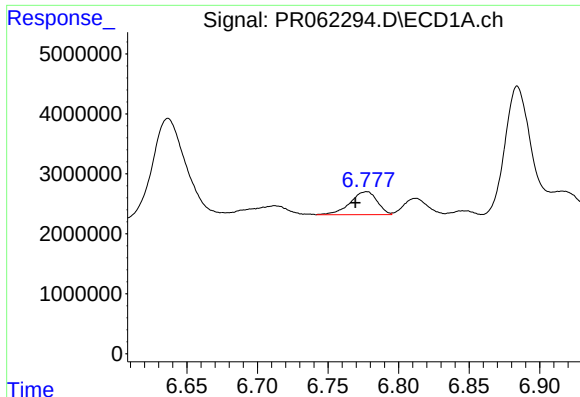
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: 0.005 min
Response: 82643252
Conc: 652.42 ng/ml



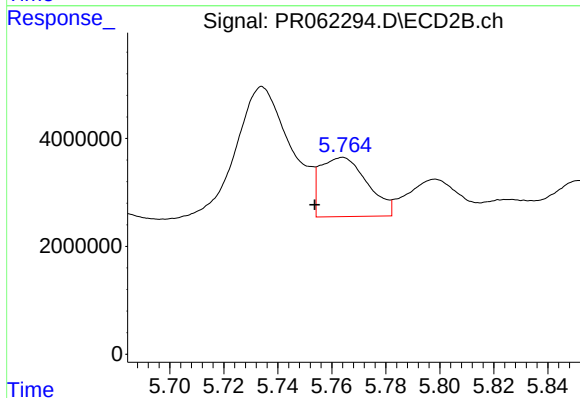
#28 AR-1254-3

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 63747243
Conc: 246.72 ng/ml



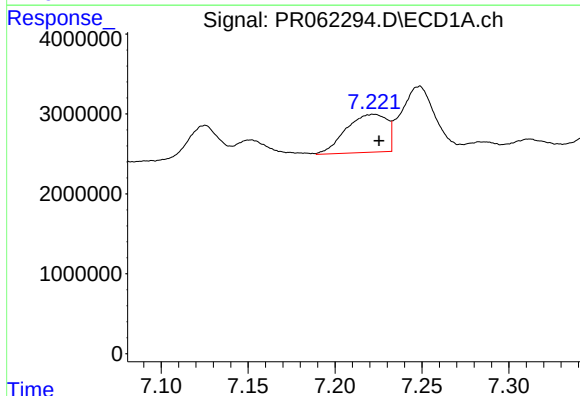
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: 0.008 min
Response: 5129044
Conc: 60.24 ng/ml



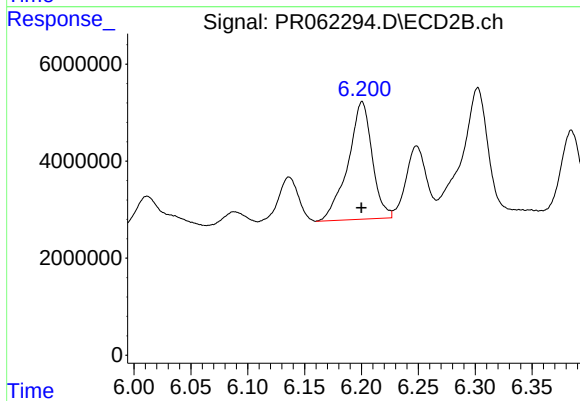
#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: 0.010 min
Response: 13274828
Conc: 81.34 ng/ml



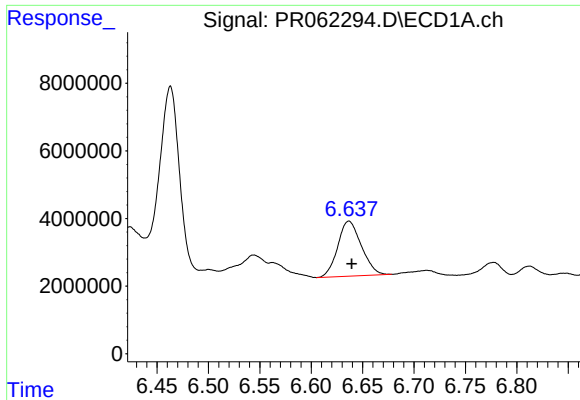
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 7835517
Conc: 84.03 ng/ml



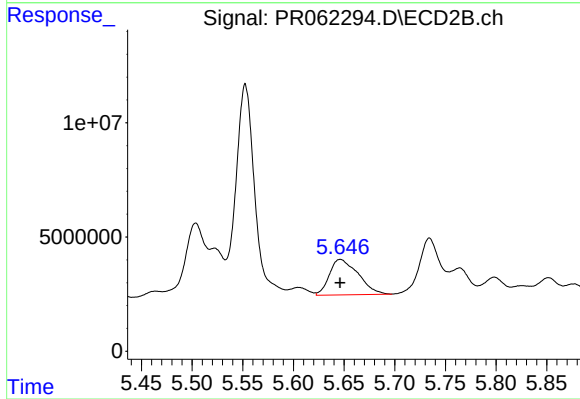
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 35875224
Conc: 146.76 ng/ml



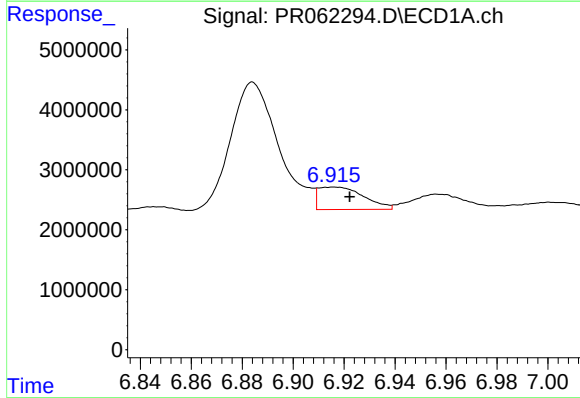
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 25979028
Conc: 254.28 ng/ml



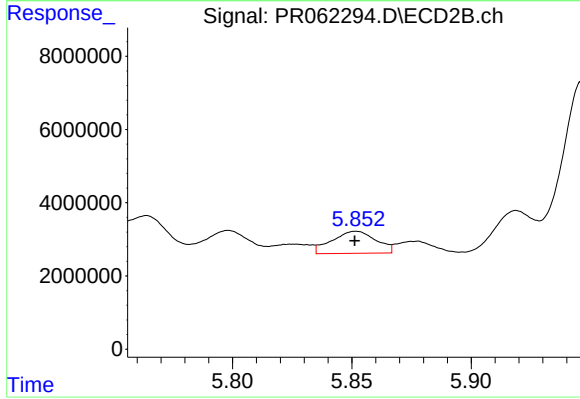
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 30595933
Conc: 165.93 ng/ml



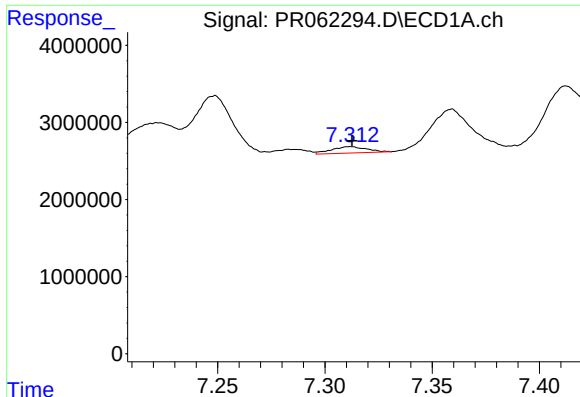
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.006 min
Response: 4644165
Conc: 40.64 ng/ml



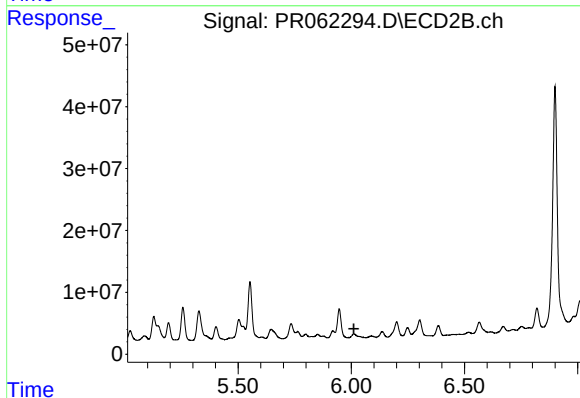
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 7752695
Conc: 34.46 ng/ml



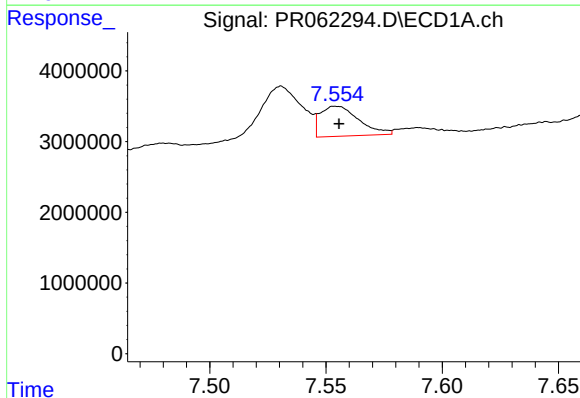
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 951111
Conc: 11.24 ng/ml



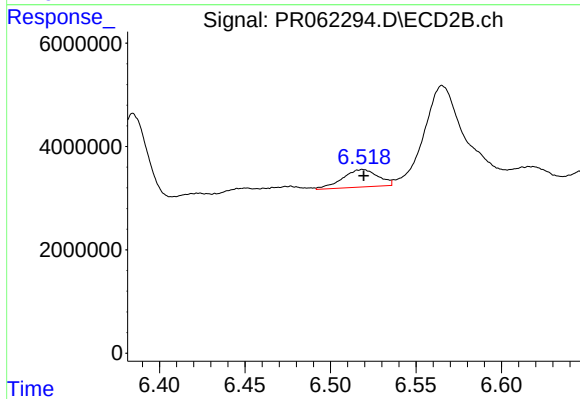
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: -2079806
Conc: N.D.



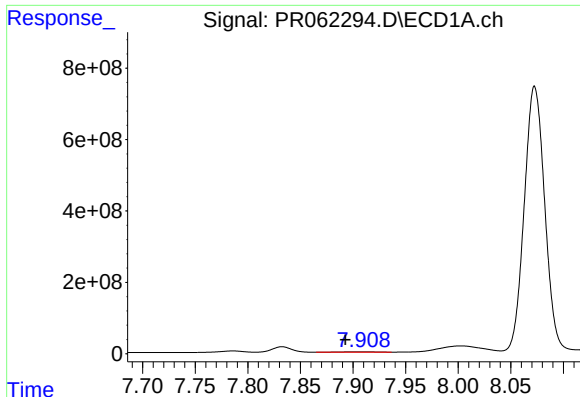
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.001 min
Response: 4918001
Conc: 53.03 ng/ml



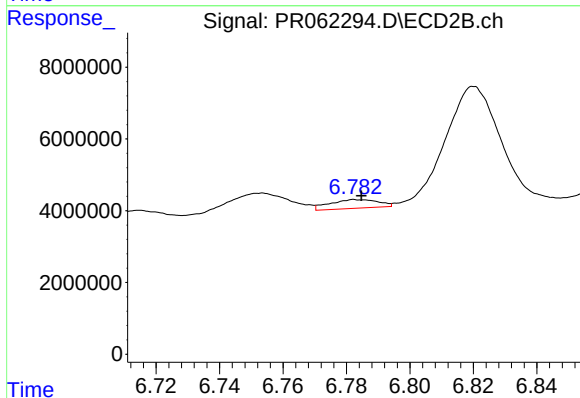
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 4919182
Conc: 26.22 ng/ml



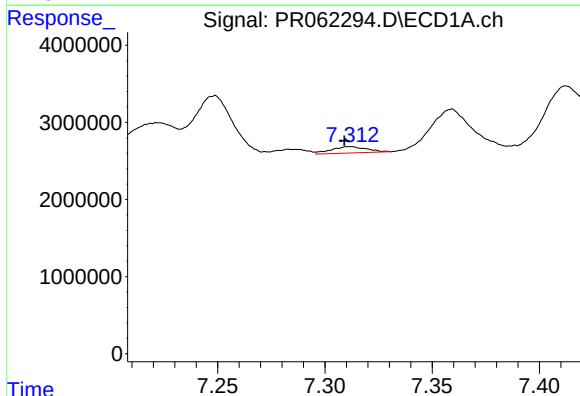
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: 0.015 min
Response: 21857877
Conc: 130.87 ng/ml



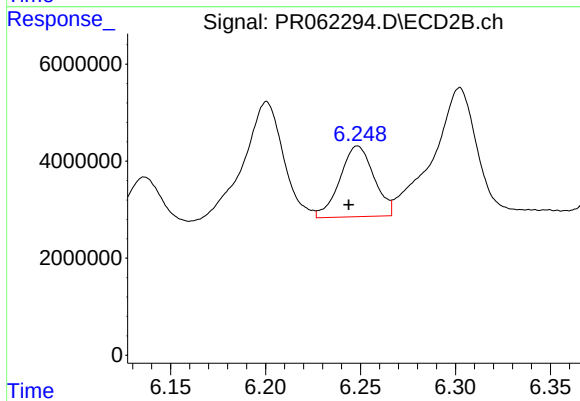
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 2576044
Conc: 5.85 ng/ml



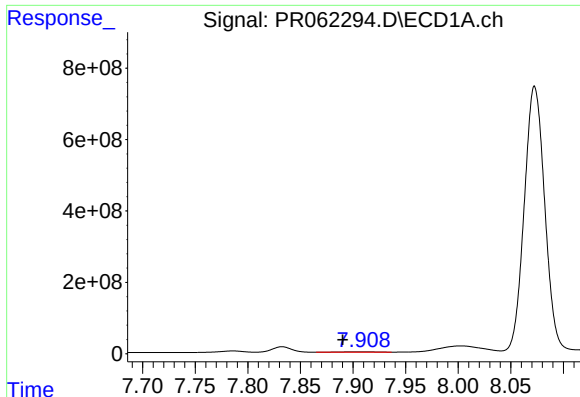
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: 0.003 min
Response: 951111
Conc: 8.01 ng/ml



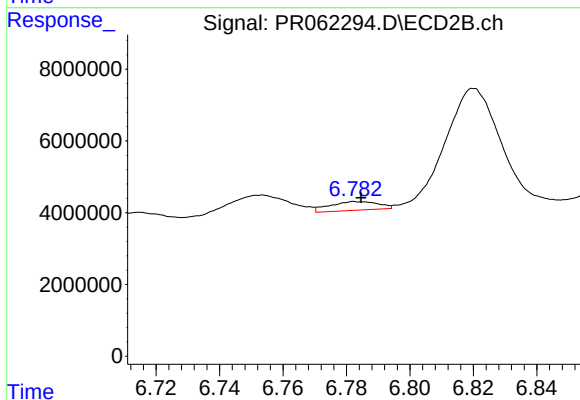
#36 AR-1262-1

R.T.: 6.248 min
Delta R.T.: 0.005 min
Response: 18247166
Conc: 71.39 ng/ml



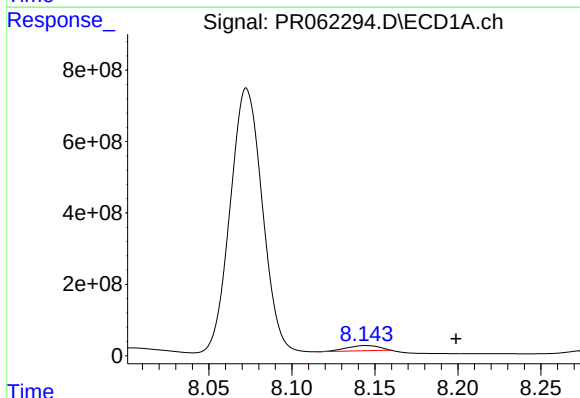
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: 0.017 min
Response: 21857877
Conc: 119.13 ng/ml



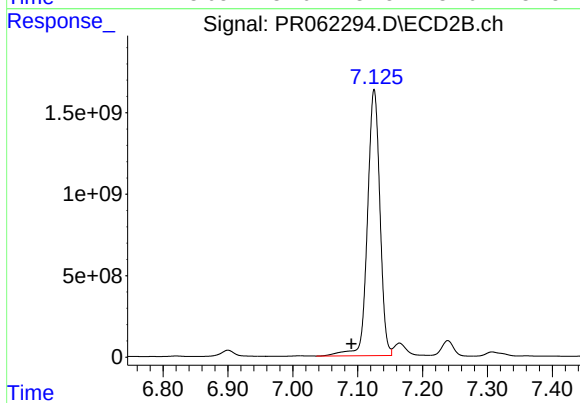
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 2576044
Conc: 5.40 ng/ml



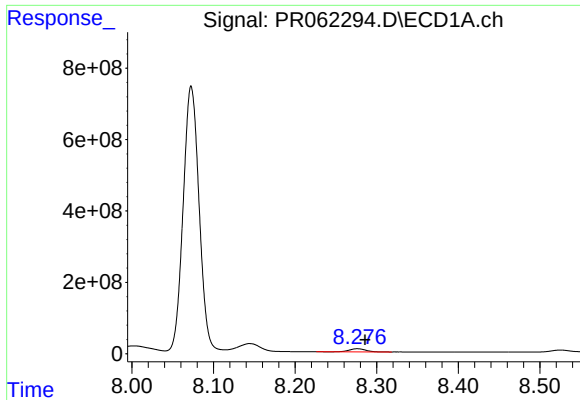
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: -0.054 min
Response: 137480155
Conc: 1098.31 ng/ml



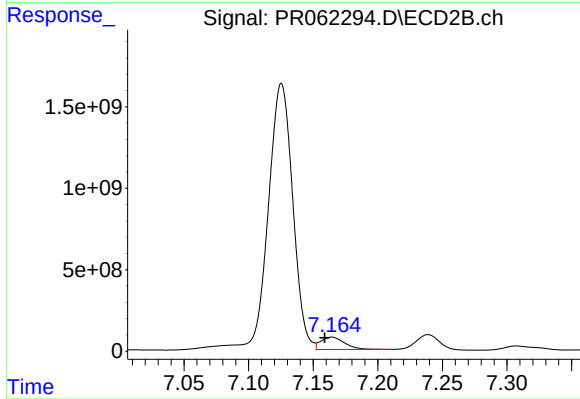
#38 AR-1262-3

R.T.: 7.125 min
Delta R.T.: 0.035 min
Response: 21814855611
Conc: 112432.42 ng/ml



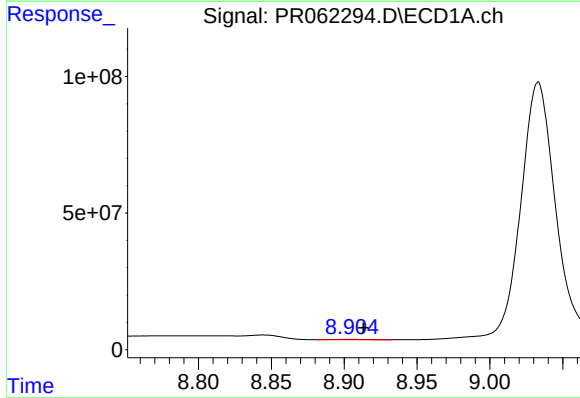
#39 AR-1262-4

R.T.: 8.276 min
Delta R.T.: -0.009 min
Response: 122801869
Conc: 1262.98 ng/ml



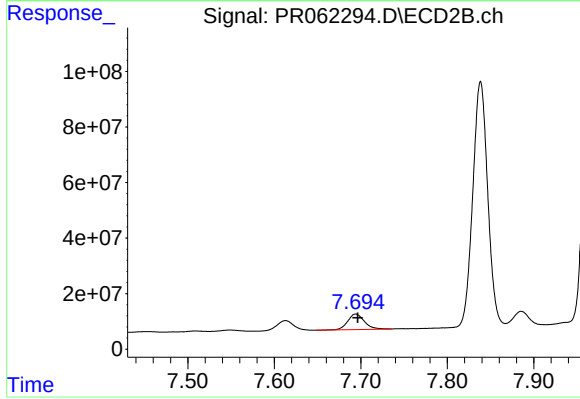
#39 AR-1262-4

R.T.: 7.165 min
Delta R.T.: 0.006 min
Response: 978097920
Conc: 2676.89 ng/ml



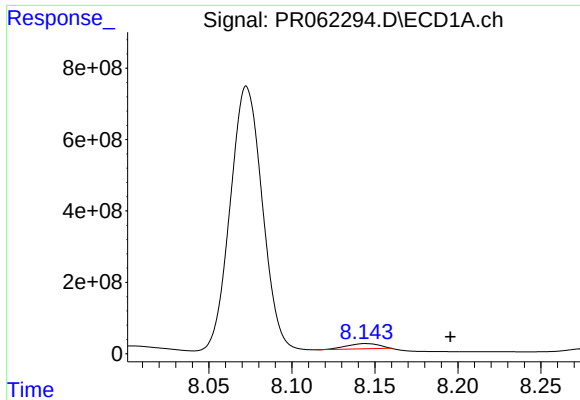
#40 AR-1262-5

R.T.: 8.904 min
Delta R.T.: -0.009 min
Response: 2168377
Conc: 34.13 ng/ml



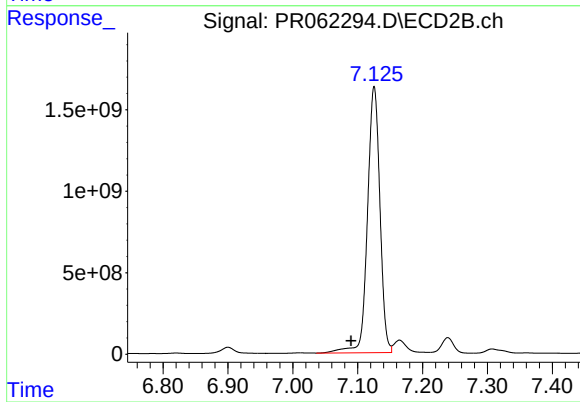
#40 AR-1262-5

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 76115464
Conc: 430.26 ng/ml



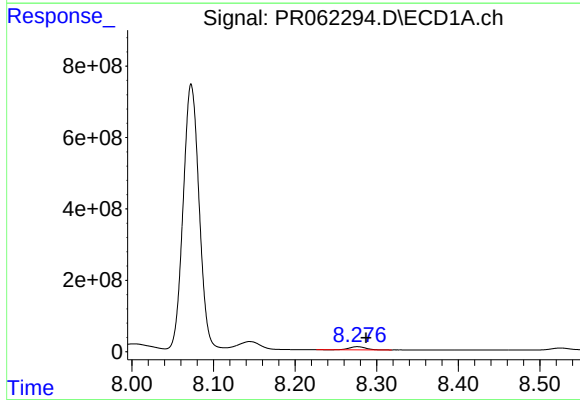
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: -0.051 min
Response: 137480155
Conc: 786.27 ng/ml



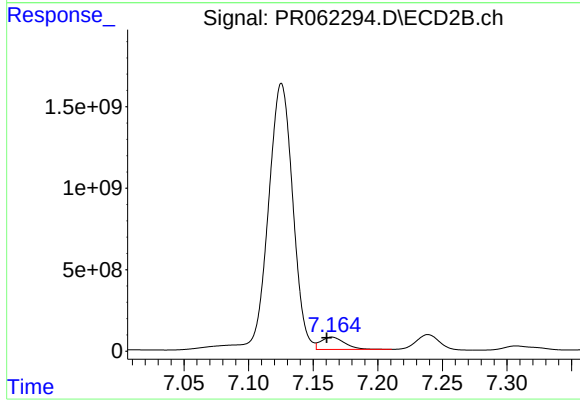
#41 AR-1268-1

R.T.: 7.125 min
Delta R.T.: 0.035 min
Response: 21814855611
Conc: 48882.39 ng/ml



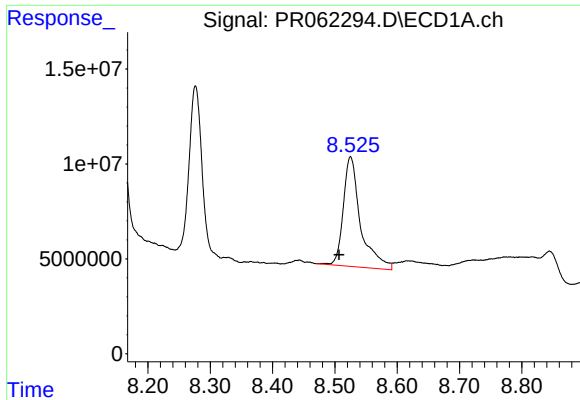
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: -0.011 min
Response: 122801869
Conc: 778.44 ng/ml



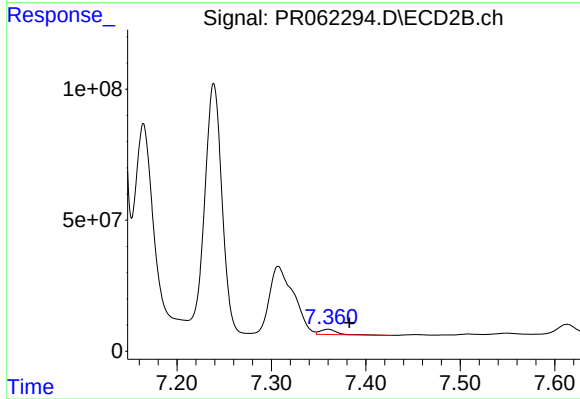
#42 AR-1268-2

R.T.: 7.165 min
Delta R.T.: 0.004 min
Response: 978097920
Conc: 2409.07 ng/ml



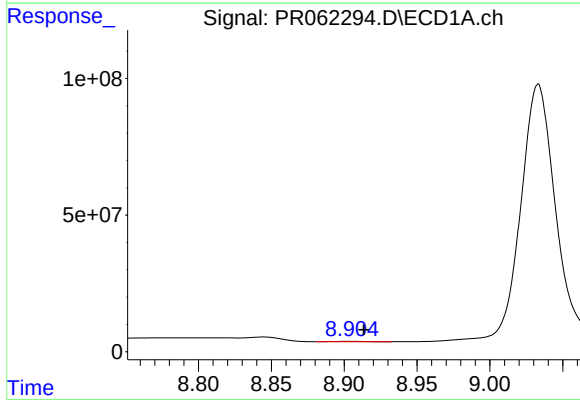
#43 AR-1268-3

R.T.: 8.525 min
Delta R.T.: 0.018 min
Response: 111203118
Conc: 802.55 ng/ml



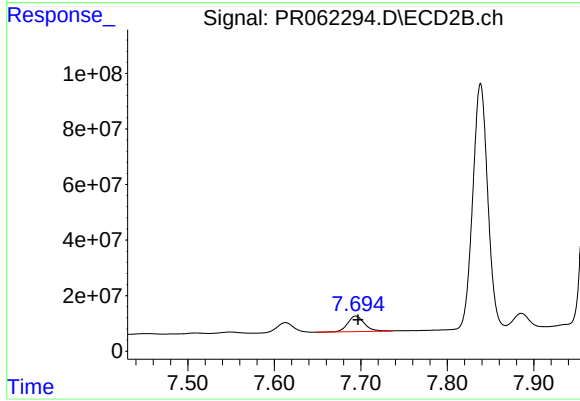
#43 AR-1268-3

R.T.: 7.360 min
Delta R.T.: -0.023 min
Response: 24364301
Conc: 68.28 ng/ml



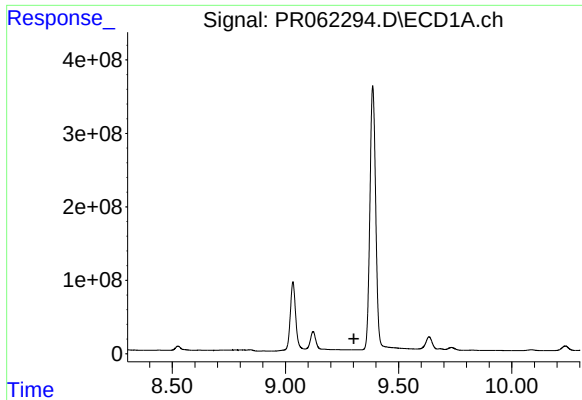
#44 AR-1268-4

R.T.: 8.904 min
Delta R.T.: -0.010 min
Response: 2168377
Conc: 39.86 ng/ml



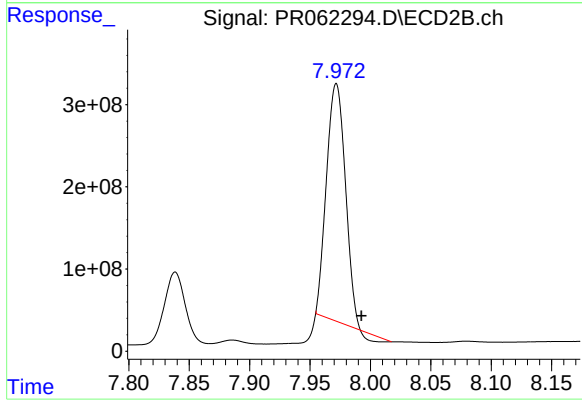
#44 AR-1268-4

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 76115464
Conc: 502.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.972 min
Delta R.T.: -0.021 min
Response: 3094717453
Conc: 2807.27 ng/ml