

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 16:46
 Operator : YP\AJ
 Sample : PB155858BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:36:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.668	2.881	108.6E6	60462635	16.728	17.686
2)	SA Decachlor...	9.670	8.175	70636131	58507941	19.075	19.577
Target Compounds							
3)	L1 AR-1016-1	4.907	4.005	18768516	10360192	96.070	92.034
4)	L1 AR-1016-2	4.929	4.022	27087546	15474635	96.143	91.085
5)	L1 AR-1016-3	4.995	4.202	16551115	7841503	98.512	90.212
6)	L1 AR-1016-4	5.098	4.253	13571950	6401875	98.884	94.660
7)	L1 AR-1016-5	5.417	4.472	13632469	7518953	102.155	86.823
8)	L2 AR-1221-1	3.891	3.106	2298351	698525	31.665	18.864 #
9)	L2 AR-1221-2	3.983	3.192	3657926	1218956	77.931	47.272 #
10)	L2 AR-1221-3	4.062	3.271	11371875	5926509	70.479	61.854
11)	L3 AR-1232-1	4.062	3.271	11371875	5926509	83.837	74.368
12)	L3 AR-1232-2	4.618	4.022	14317805	15474635	226.096	206.801
13)	L3 AR-1232-3	4.929	4.202	27087546	7841503	215.306	208.273
14)	L3 AR-1232-4	5.098	4.295	13571950	7652316	224.003	241.179
15)	L3 AR-1232-5	5.203	4.472	11238832	7518953	259.820	208.527
16)	L4 AR-1242-1	4.907	4.005	18768516	10360192	112.579	108.522
17)	L4 AR-1242-2	4.929	4.022	27087546	15474635	113.520	108.369
18)	L4 AR-1242-3	4.995	4.202	16551115	7841503	116.568	107.047
19)	L4 AR-1242-4	5.098	4.295	13571950	7652316	115.798	111.881
20)	L4 AR-1242-5	5.897	4.844	1212718	6663116	10.458	76.171 #
21)	L5 AR-1248-1	4.907	4.005	18768516	10360192	145.154	138.703
22)	L5 AR-1248-2	5.203	4.253	11238832	6401875	66.275	59.971
23)	L5 AR-1248-3	5.417	4.295	13632469	7652316	67.550	71.952
24)	L5 AR-1248-4	5.854	4.472	1650267	7518953	7.574	57.876 #
25)	L5 AR-1248-5	5.897	4.885	1212718	1347903	5.764	10.486 #
26)	L6 AR-1254-1	5.826	4.844	10391182	6663116	47.356	33.748 #
27)	L6 AR-1254-2	6.066	5.005	11335475	6779795	34.207	40.110
28)	L6 AR-1254-3	6.459	5.448	7276443	11275195	21.599	41.534 #
29)	L6 AR-1254-4	6.774	5.679	3130766	1225440	13.509	7.305 #
30)	L6 AR-1254-5	7.234	6.126	32045755	23596802	131.222	101.470
31)	L7 AR-1260-1	6.642	5.571	25096485	16858690	104.460	95.027
32)	L7 AR-1260-2	6.929	5.779	28078806	20208437	102.366	94.934
33)	L7 AR-1260-3	7.322	5.937	17153862	19269073	89.707	96.742
34)	L7 AR-1260-4	7.566	6.447	20402773	13684600	93.309	83.571
35)	L7 AR-1260-5	7.909	6.716	36522646	32685076	84.393	82.569
36)	L8 AR-1262-1	7.322	6.171	17153862	14284962	56.305	56.488
37)	L8 AR-1262-2	7.909	6.716	36522646	32685076	71.247	71.265
38)	L8 AR-1262-3	8.229	7.023	22980132	6293466	68.809	35.370 #
39)	L8 AR-1262-4	8.308	7.089	4688016	23471104	18.835	69.775 #
40)	L8 AR-1262-5	8.951	7.635	8537776	6849135	47.828	45.394
41)	L9 AR-1268-1	8.229	7.023	22980132	6293466	38.276	11.660 #

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Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

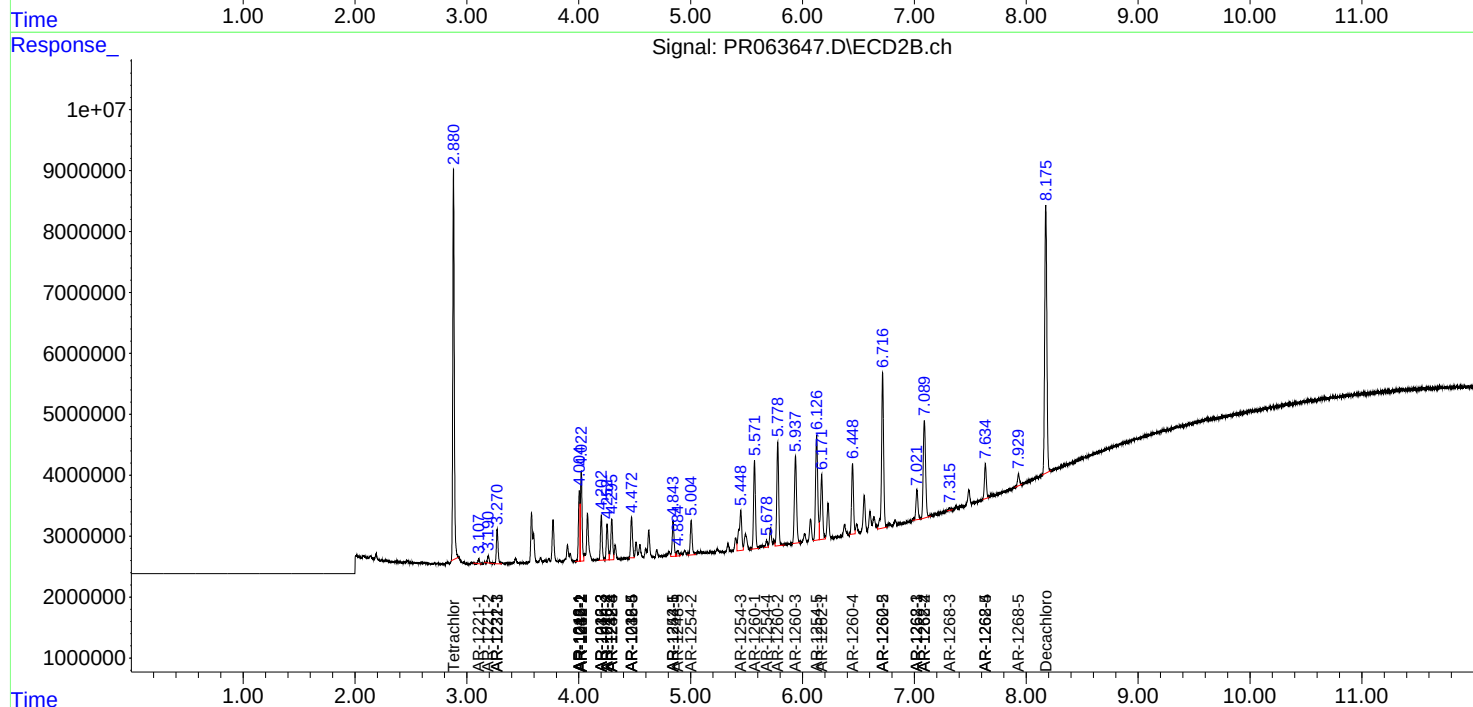
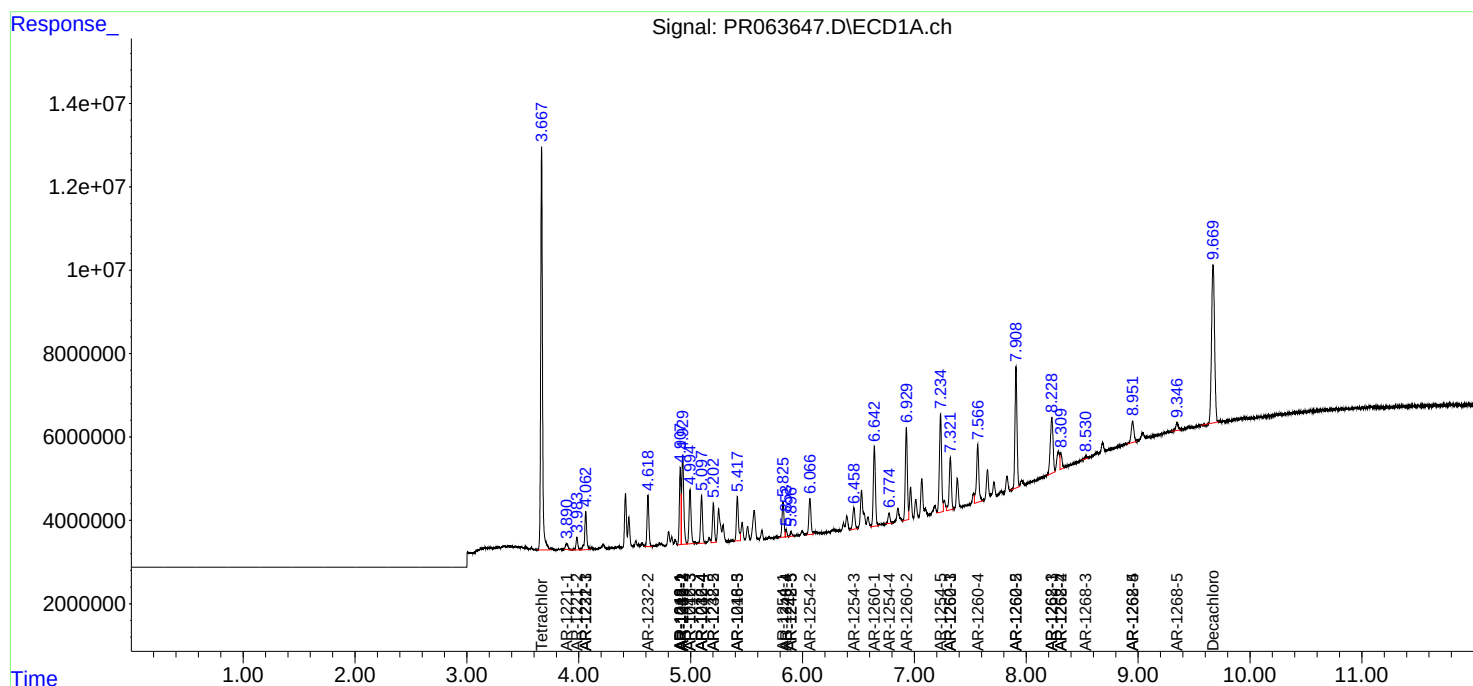
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.308	7.089	4688016	23471104	8.627	47.827 #
43) L9	AR-1268-3	8.530	7.315	651856	501543	1.392	1.207
44) L9	AR-1268-4	8.951	7.635	8537776	6849135	42.664	40.419
45) L9	AR-1268-5	9.347	7.931	3064544	2252823	1.995	1.678

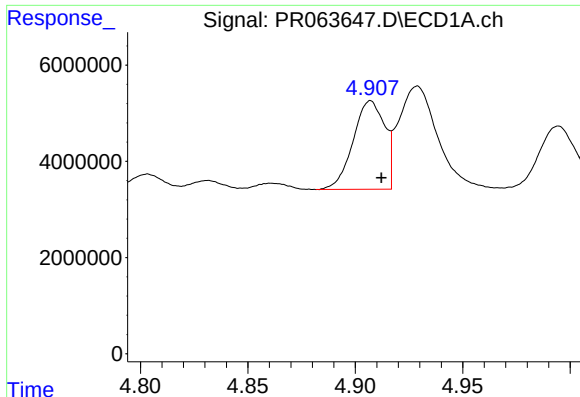
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR063647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 16:46
Operator : YP\AJ
Sample : PB155858BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 26 21:36:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

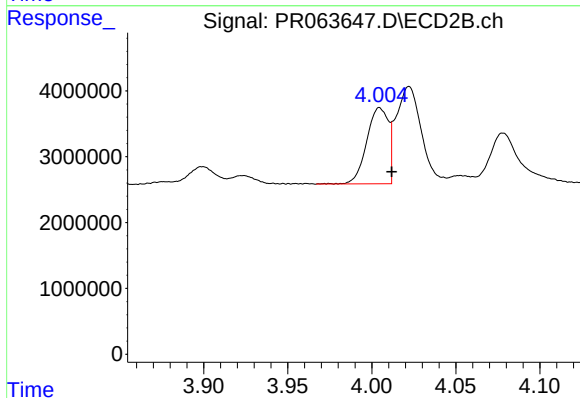
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





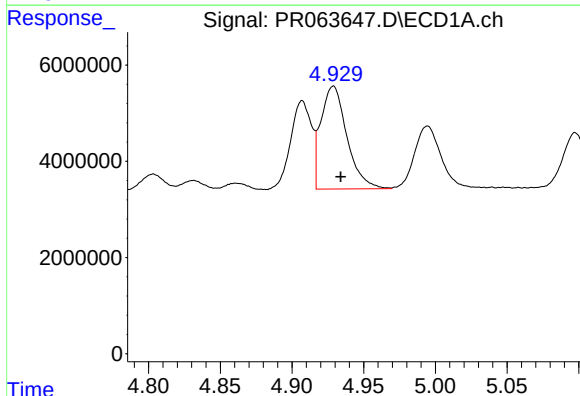
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 18768516
Conc: 96.07 ng/ml



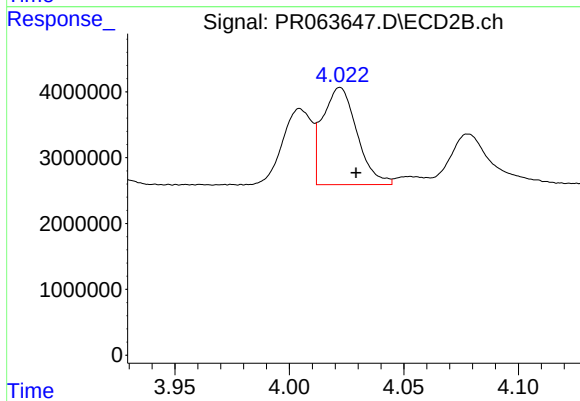
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.007 min
Response: 10360192
Conc: 92.03 ng/ml



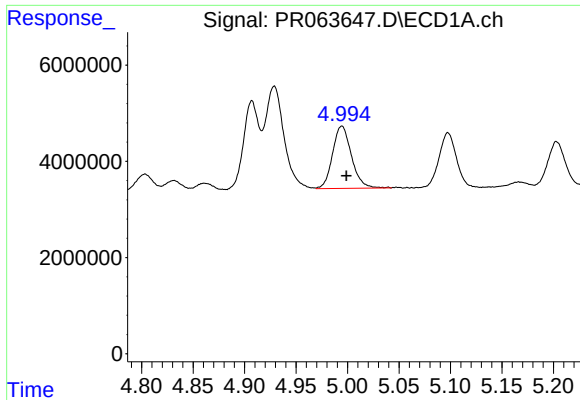
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 27087546
Conc: 96.14 ng/ml



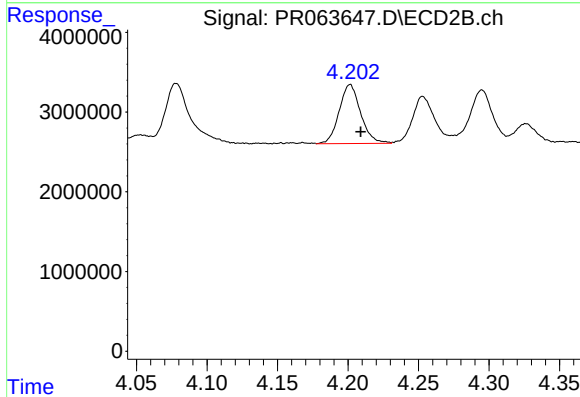
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 15474635
Conc: 91.09 ng/ml



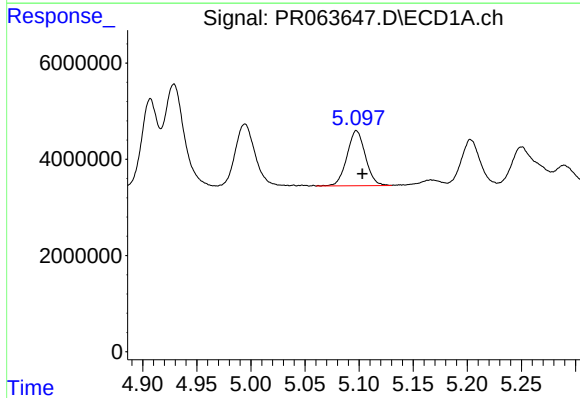
#5 AR-1016-3

R.T.: 4.995 min
Delta R.T.: -0.004 min
Response: 16551115
Conc: 98.51 ng/ml



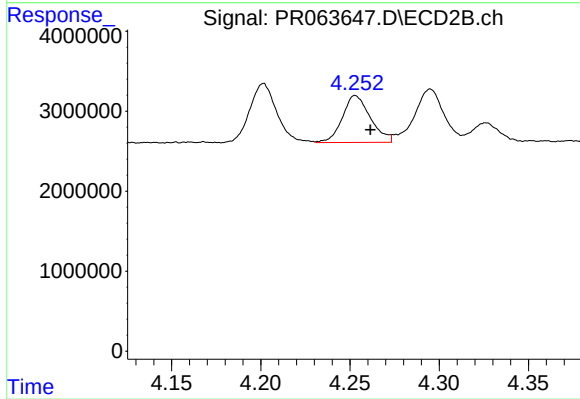
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 7841503
Conc: 90.21 ng/ml



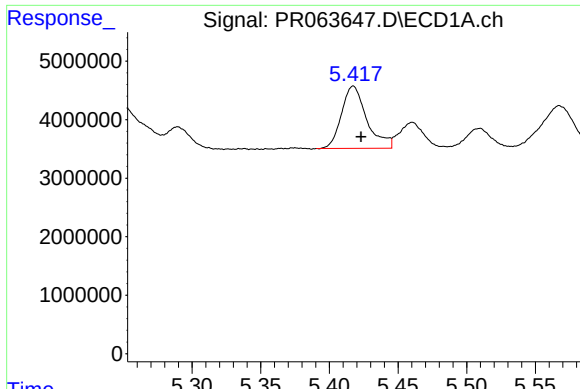
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: -0.005 min
Response: 13571950
Conc: 98.88 ng/ml



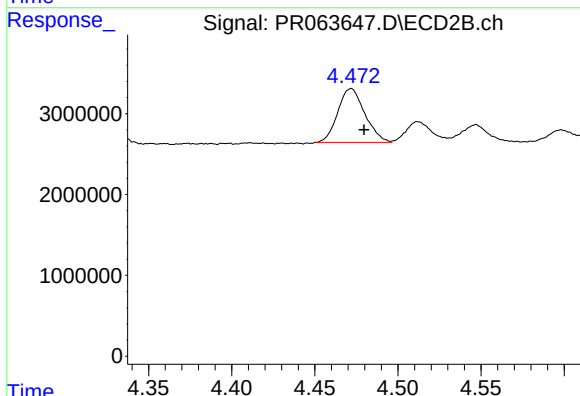
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.008 min
Response: 6401875
Conc: 94.66 ng/ml



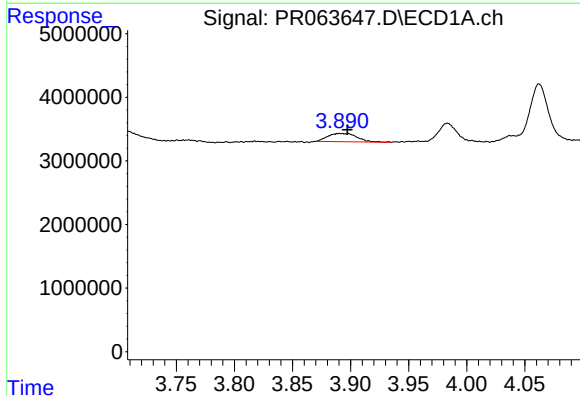
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.006 min
Response: 13632469
Conc: 102.15 ng/ml



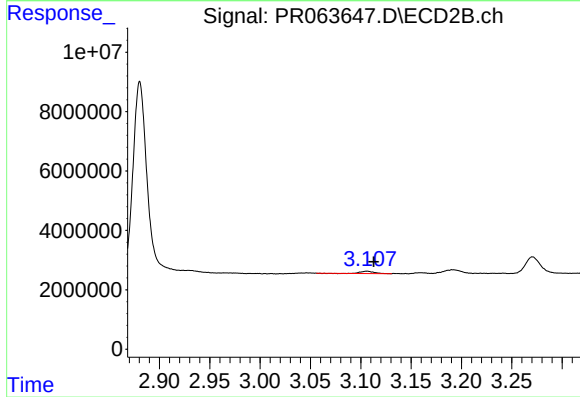
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.008 min
Response: 7518953
Conc: 86.82 ng/ml



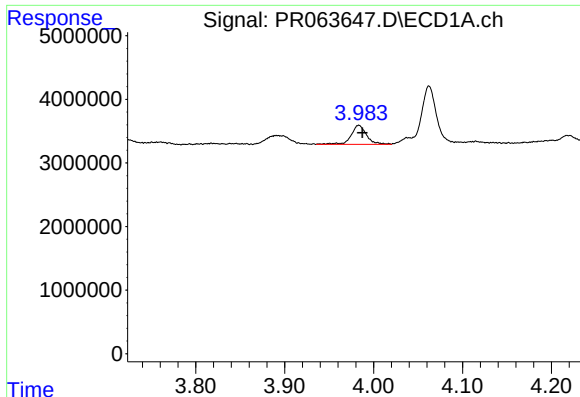
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.006 min
Response: 2298351
Conc: 31.67 ng/ml



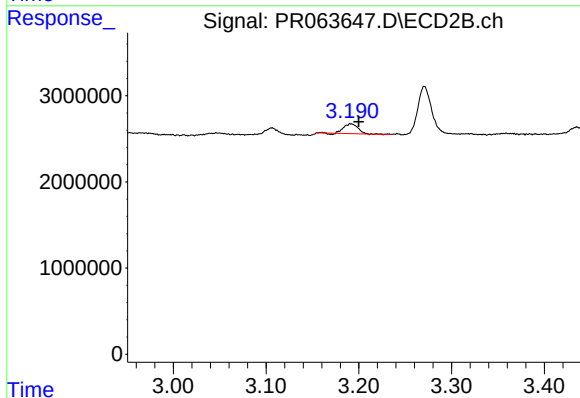
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.007 min
Response: 698525
Conc: 18.86 ng/ml



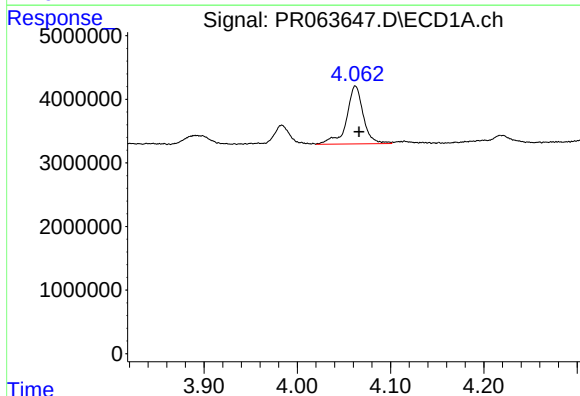
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.004 min
Response: 3657926
Conc: 77.93 ng/ml



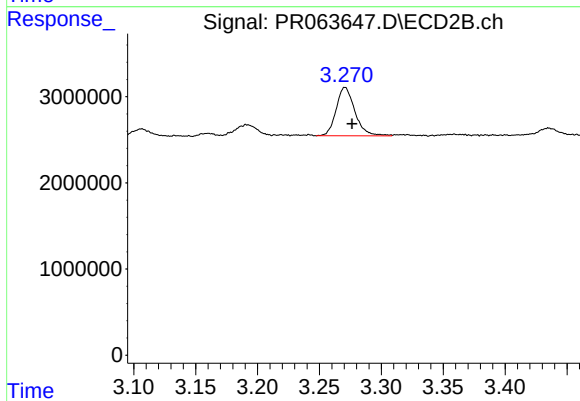
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.008 min
Response: 1218956
Conc: 47.27 ng/ml



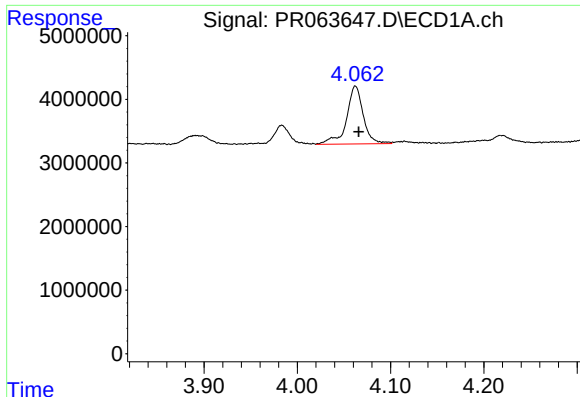
#10 AR-1221-3

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 11371875
Conc: 70.48 ng/ml



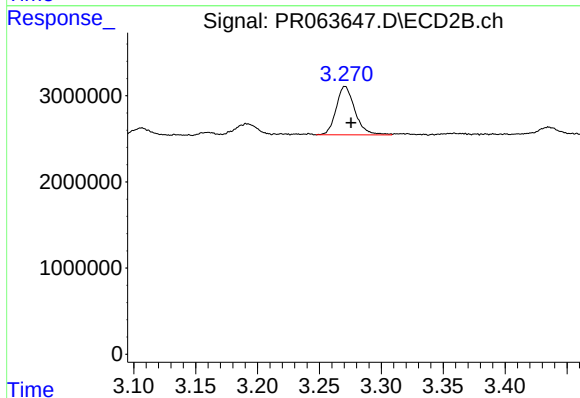
#10 AR-1221-3

R.T.: 3.271 min
Delta R.T.: -0.006 min
Response: 5926509
Conc: 61.85 ng/ml



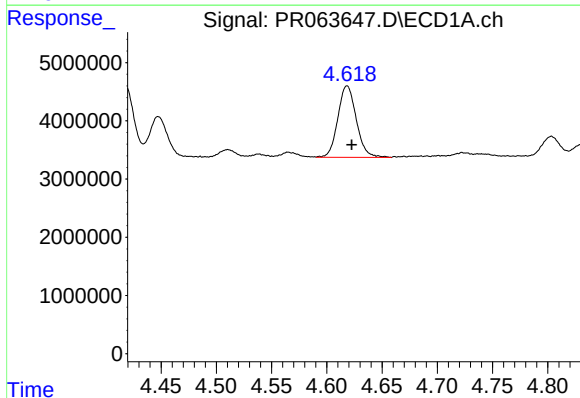
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 11371875
Conc: 83.84 ng/ml



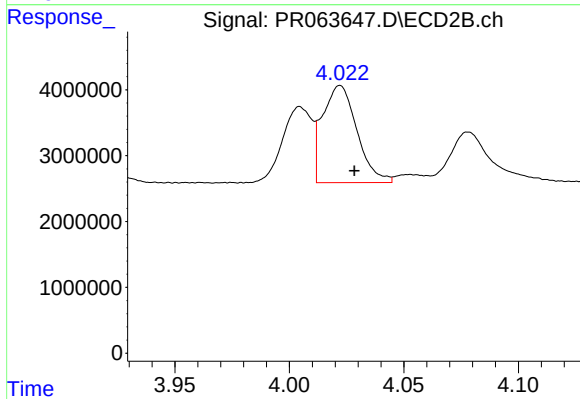
#11 AR-1232-1

R.T.: 3.271 min
Delta R.T.: -0.005 min
Response: 5926509
Conc: 74.37 ng/ml



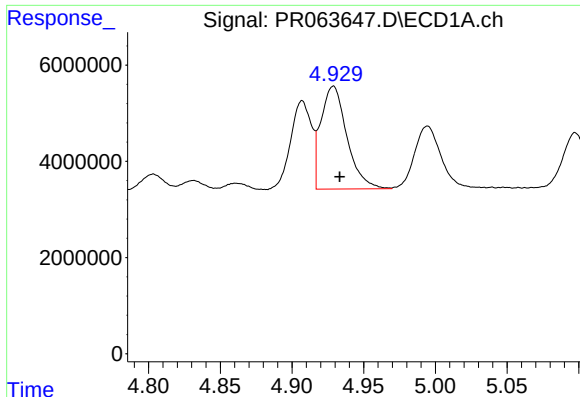
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 14317805
Conc: 226.10 ng/ml



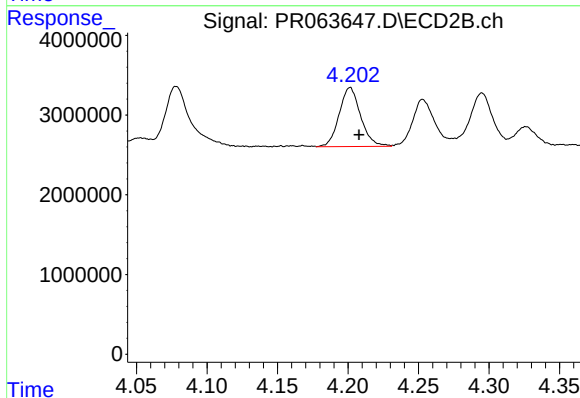
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.006 min
Response: 15474635
Conc: 206.80 ng/ml



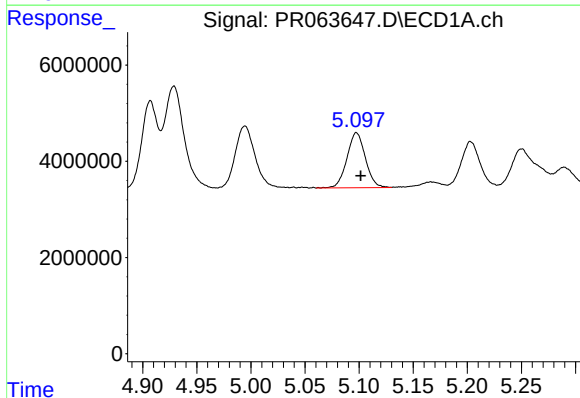
#13 AR-1232-3

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 27087546
Conc: 215.31 ng/ml



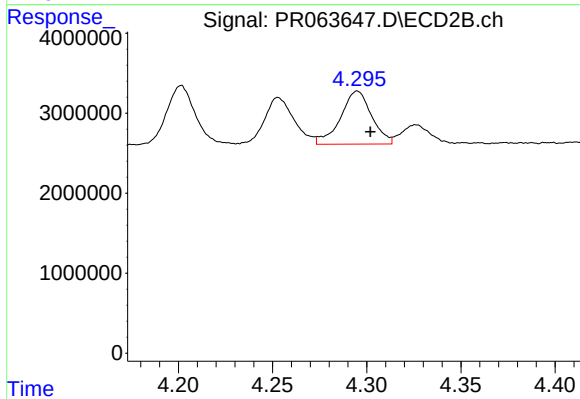
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 7841503
Conc: 208.27 ng/ml



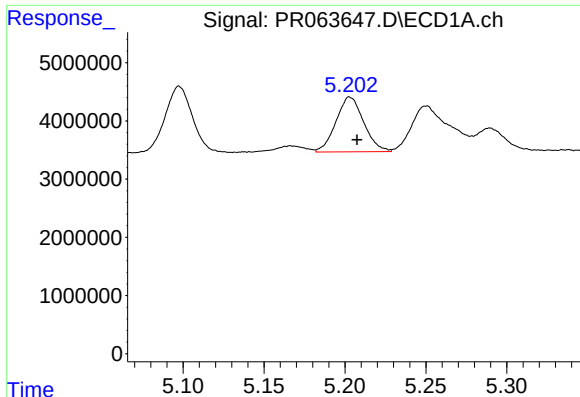
#14 AR-1232-4

R.T.: 5.098 min
Delta R.T.: -0.004 min
Response: 13571950
Conc: 224.00 ng/ml



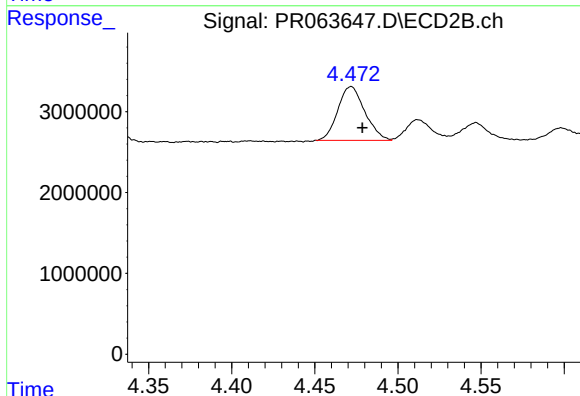
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 7652316
Conc: 241.18 ng/ml



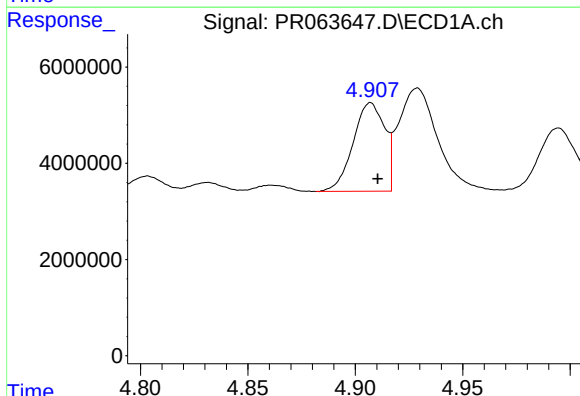
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 11238832
Conc: 259.82 ng/ml



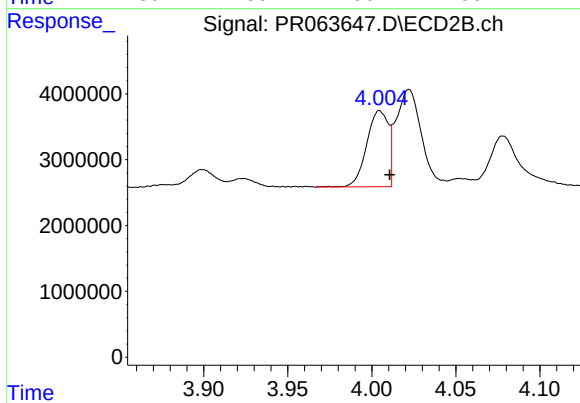
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.007 min
Response: 7518953
Conc: 208.53 ng/ml



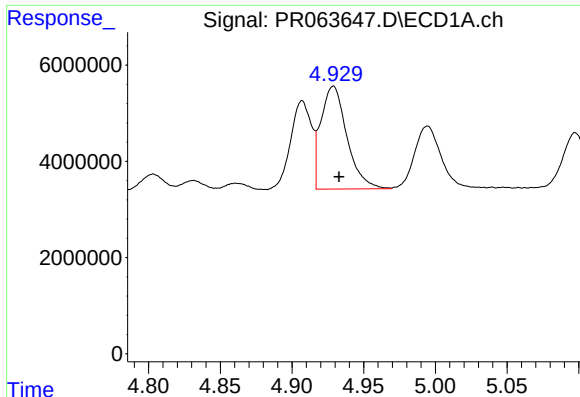
#16 AR-1242-1

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 18768516
Conc: 112.58 ng/ml



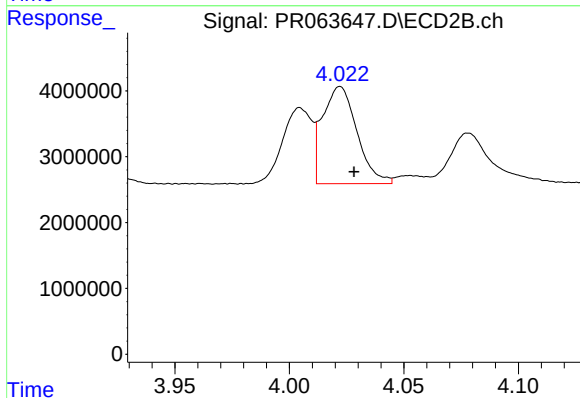
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.006 min
Response: 10360192
Conc: 108.52 ng/ml



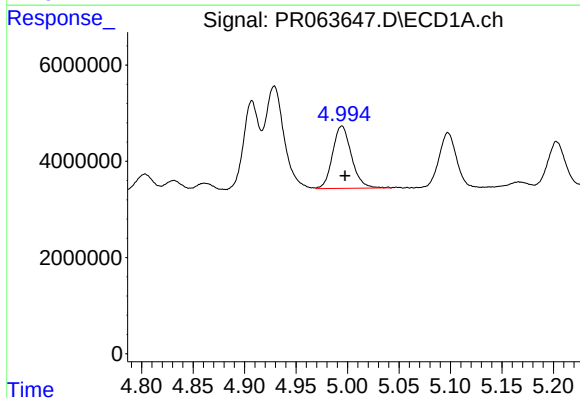
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 27087546
Conc: 113.52 ng/ml



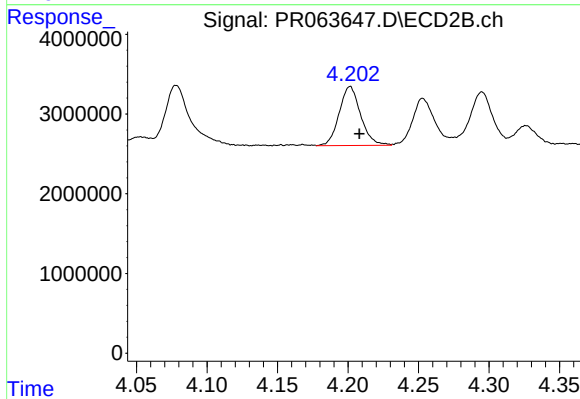
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.006 min
Response: 15474635
Conc: 108.37 ng/ml



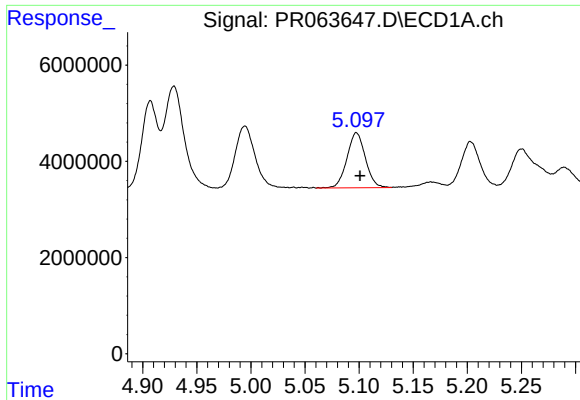
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 16551115
Conc: 116.57 ng/ml



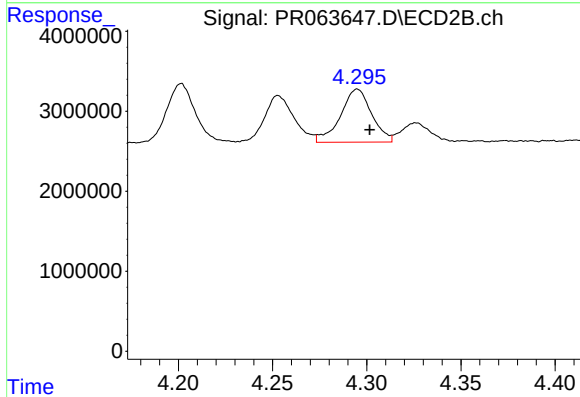
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 7841503
Conc: 107.05 ng/ml



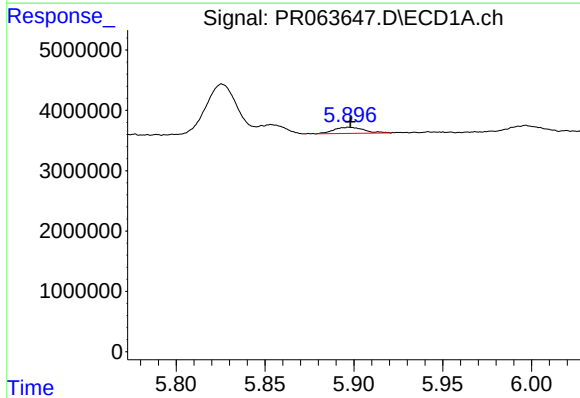
#19 AR-1242-4

R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 13571950
Conc: 115.80 ng/ml



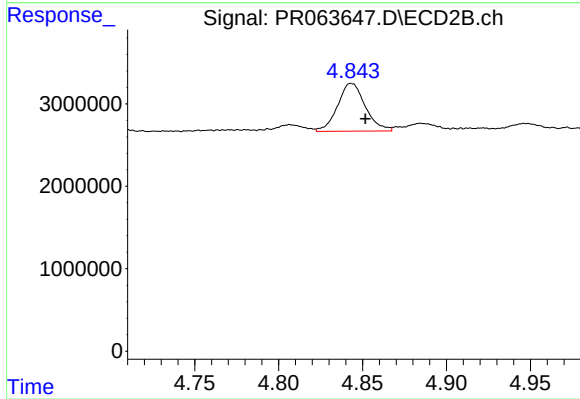
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 7652316
Conc: 111.88 ng/ml



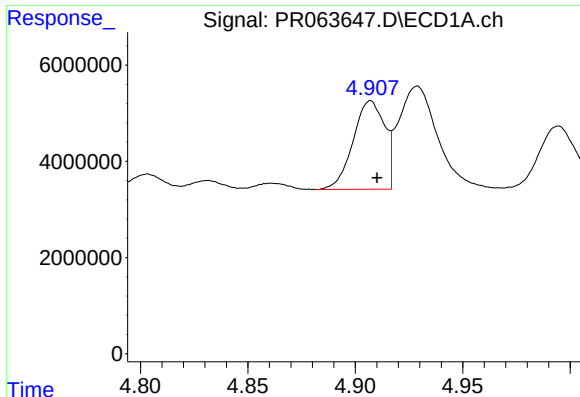
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 1212718
Conc: 10.46 ng/ml



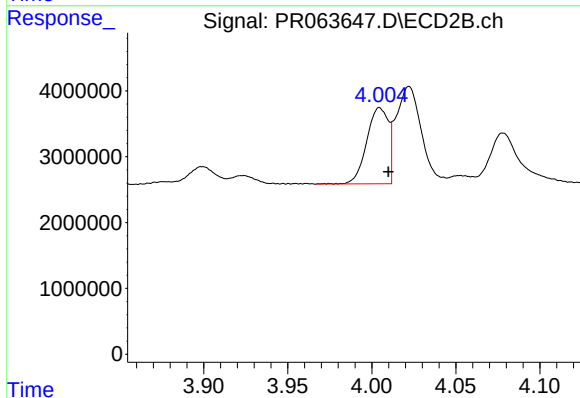
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 6663116
Conc: 76.17 ng/ml



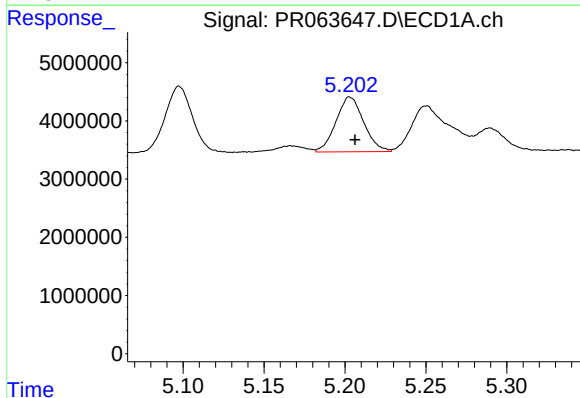
#21 AR-1248-1

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 18768516
Conc: 145.15 ng/ml



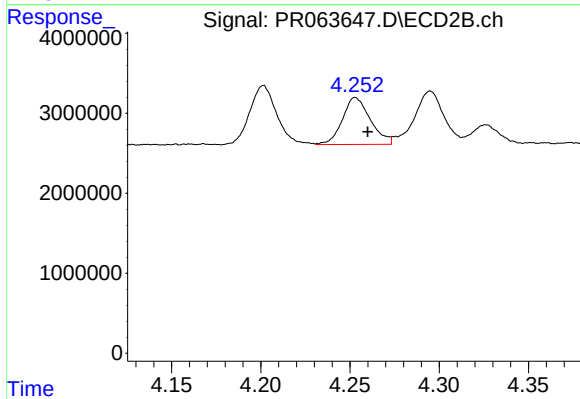
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 10360192
Conc: 138.70 ng/ml



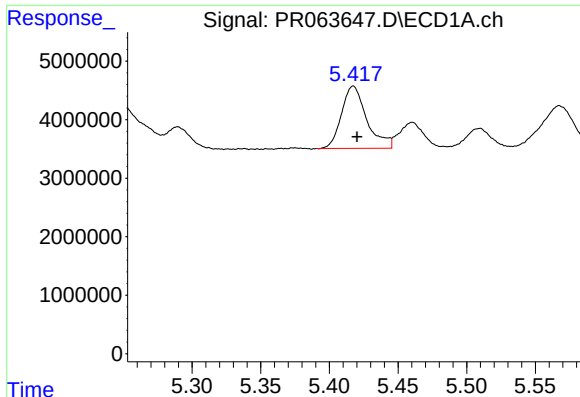
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 11238832
Conc: 66.28 ng/ml



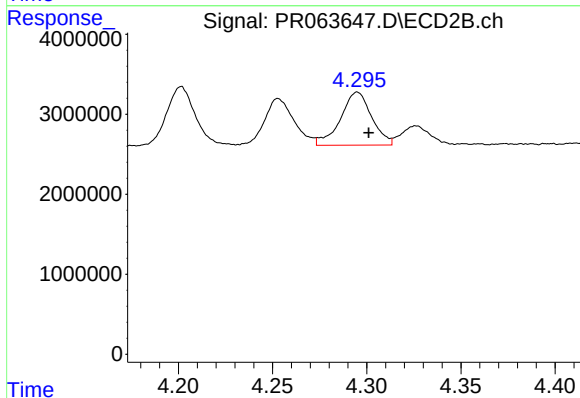
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 6401875
Conc: 59.97 ng/ml



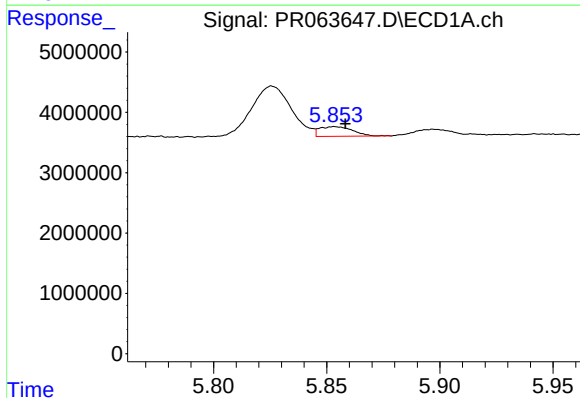
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 13632469
Conc: 67.55 ng/ml



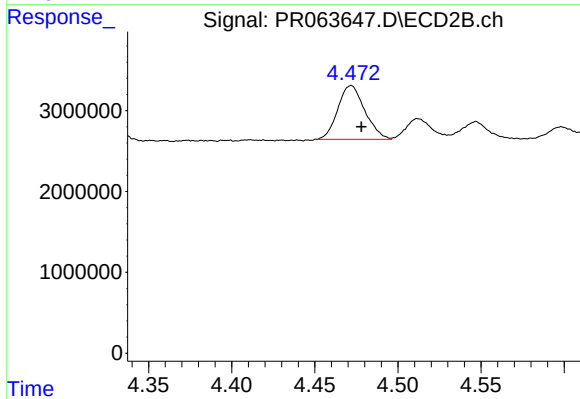
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 7652316
Conc: 71.95 ng/ml



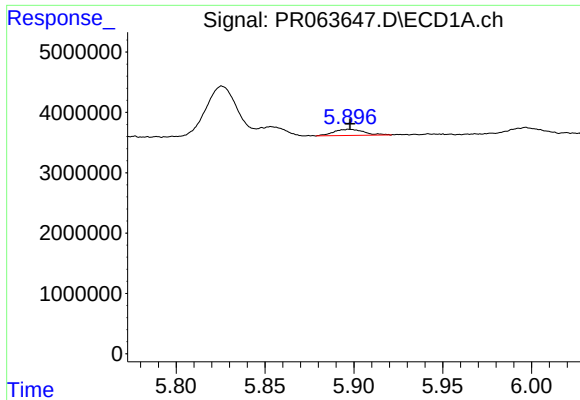
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 1650267
Conc: 7.57 ng/ml



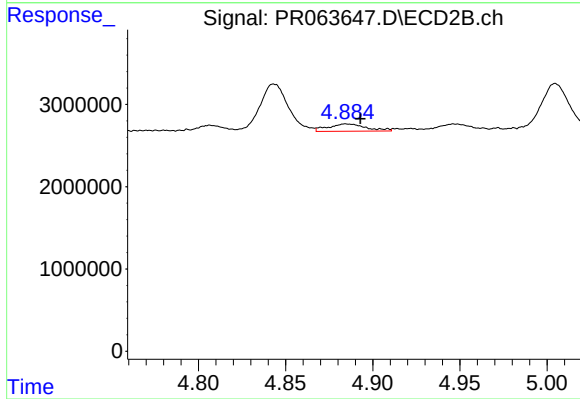
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 7518953
Conc: 57.88 ng/ml



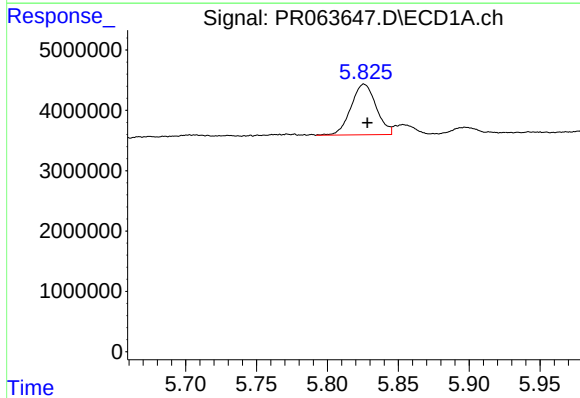
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 1212718
Conc: 5.76 ng/ml



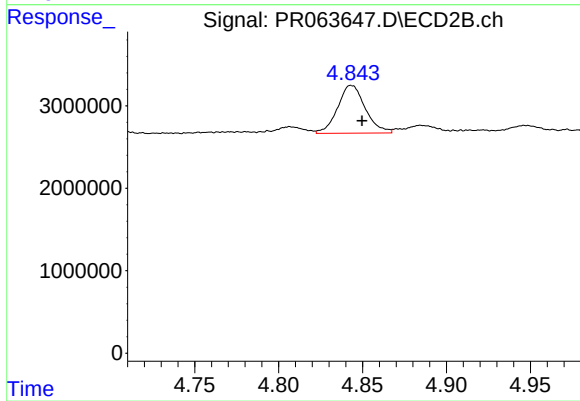
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.007 min
Response: 1347903
Conc: 10.49 ng/ml



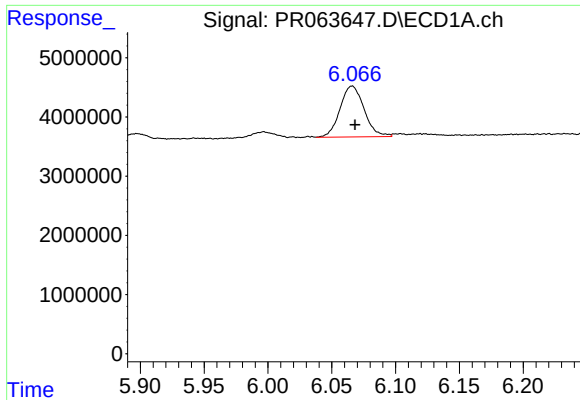
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: -0.002 min
Response: 10391182
Conc: 47.36 ng/ml



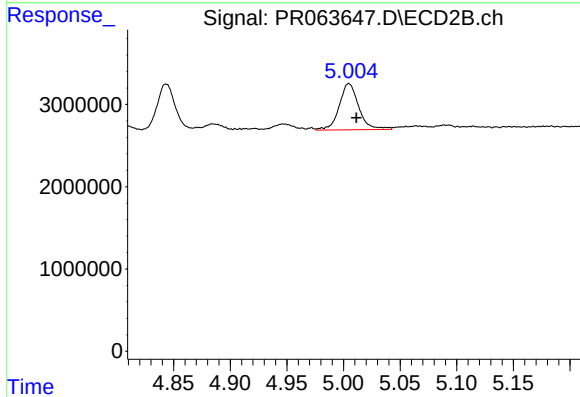
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.006 min
Response: 6663116
Conc: 33.75 ng/ml



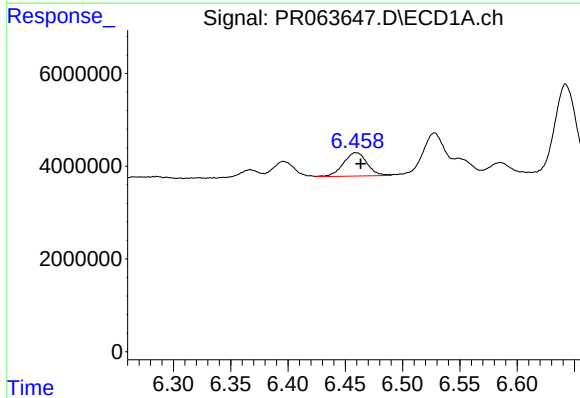
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 11335475
Conc: 34.21 ng/ml



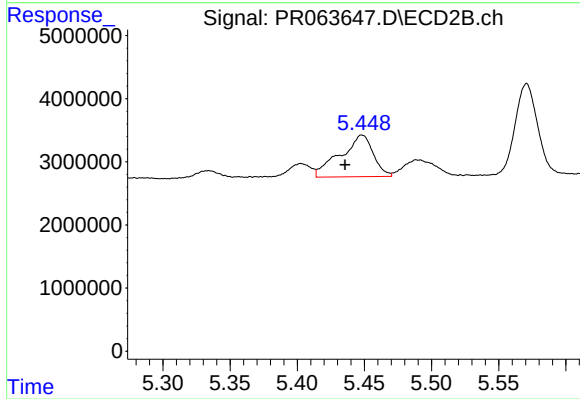
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.006 min
Response: 6779795
Conc: 40.11 ng/ml



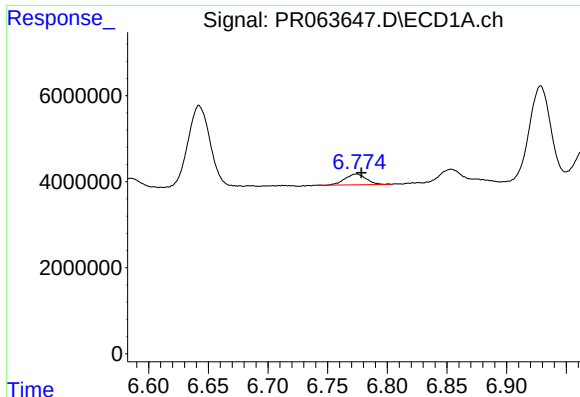
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 7276443
Conc: 21.60 ng/ml



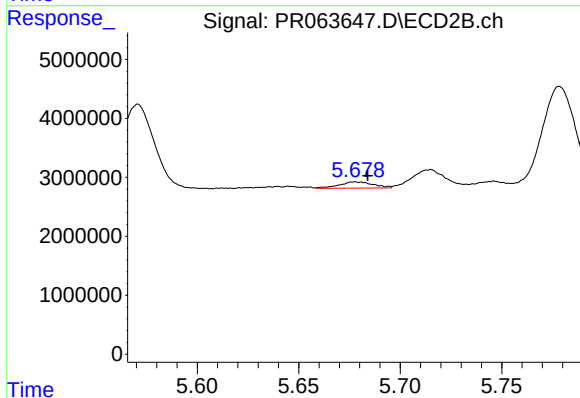
#28 AR-1254-3

R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 11275195
Conc: 41.53 ng/ml



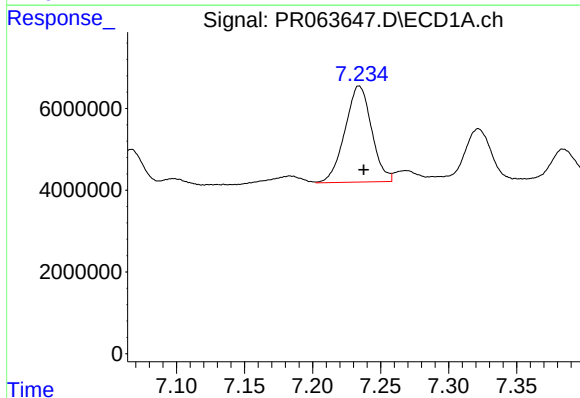
#29 AR-1254-4

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 3130766
Conc: 13.51 ng/ml



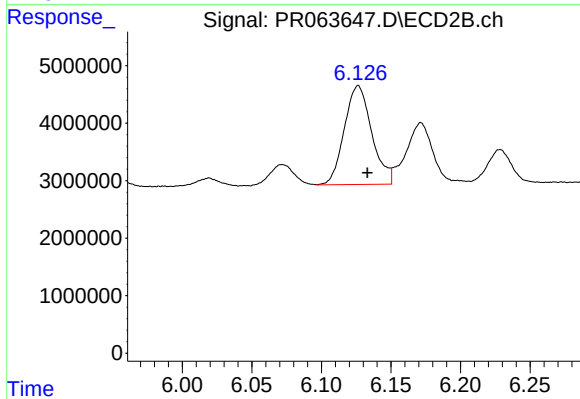
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 1225440
Conc: 7.30 ng/ml



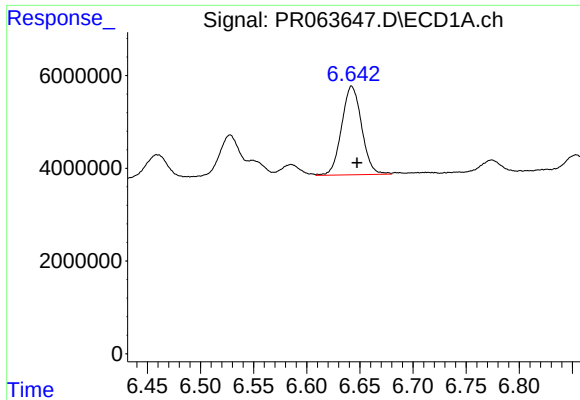
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 32045755
Conc: 131.22 ng/ml



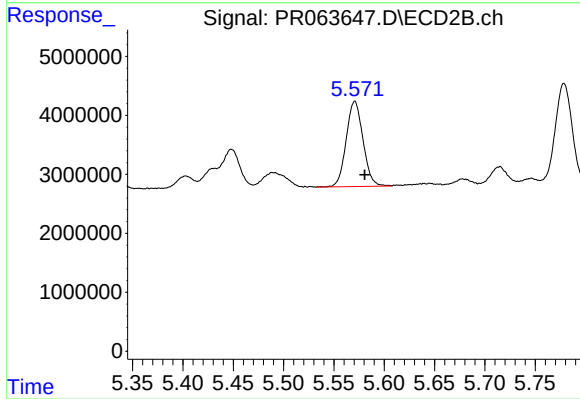
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 23596802
Conc: 101.47 ng/ml



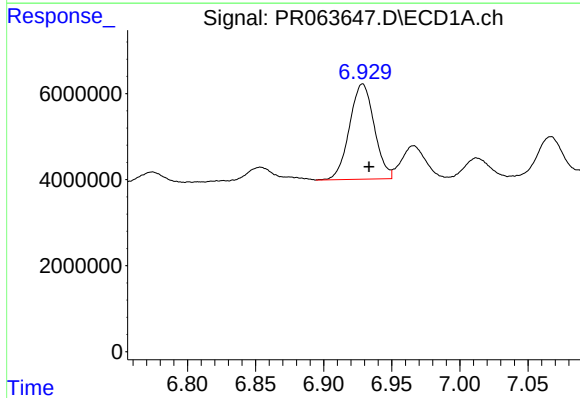
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.005 min
Response: 25096485
Conc: 104.46 ng/ml



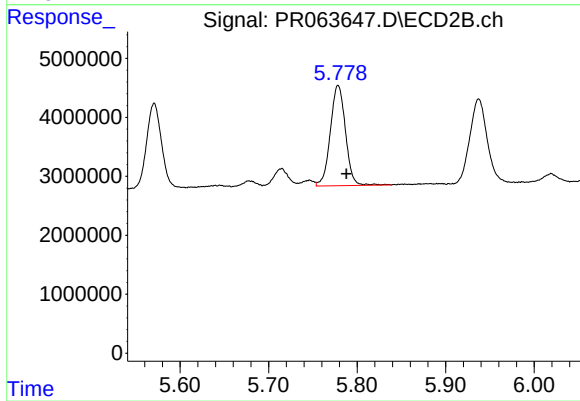
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.010 min
Response: 16858690
Conc: 95.03 ng/ml



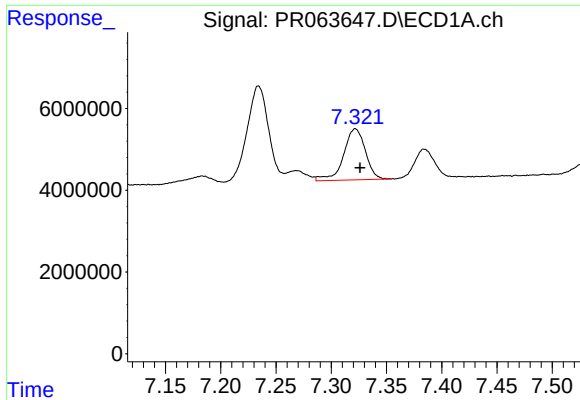
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 28078806
Conc: 102.37 ng/ml



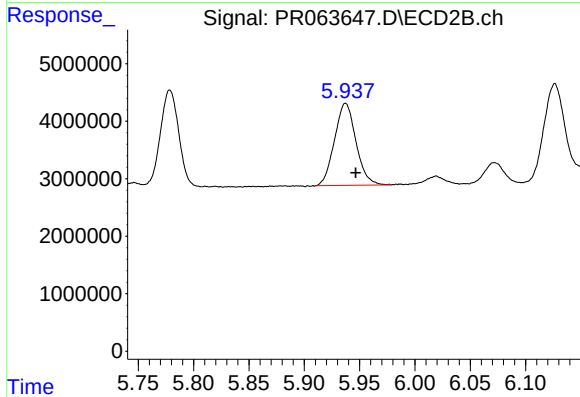
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 20208437
Conc: 94.93 ng/ml



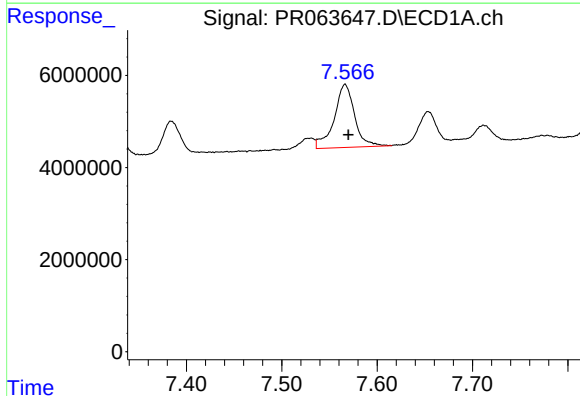
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 17153862
Conc: 89.71 ng/ml



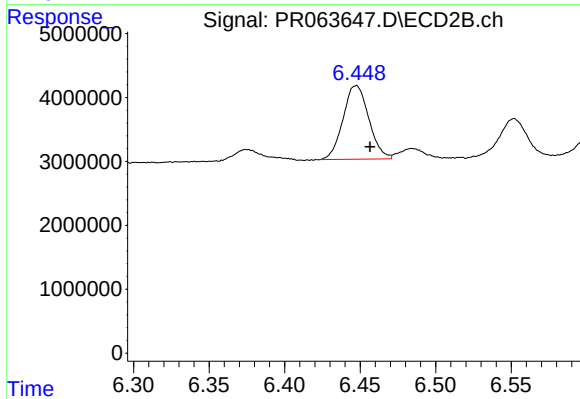
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.009 min
Response: 19269073
Conc: 96.74 ng/ml



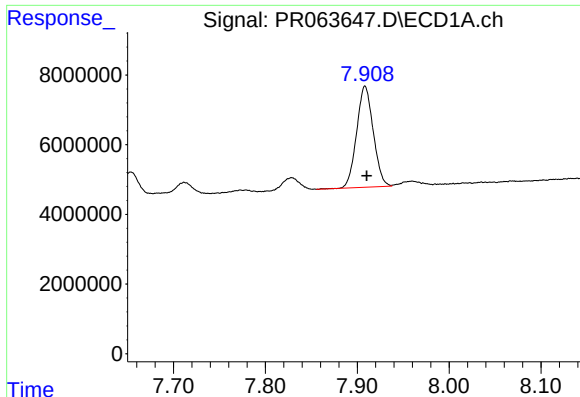
#34 AR-1260-4

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 20402773
Conc: 93.31 ng/ml



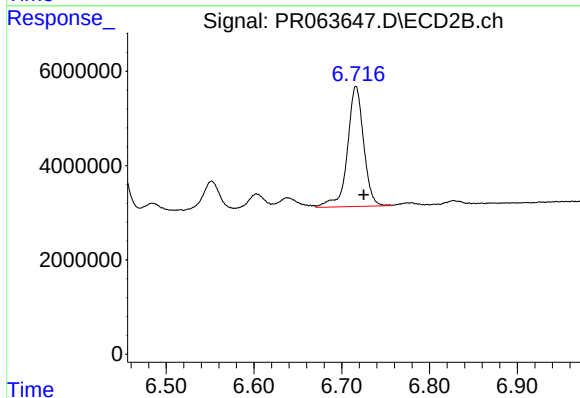
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.009 min
Response: 13684600
Conc: 83.57 ng/ml



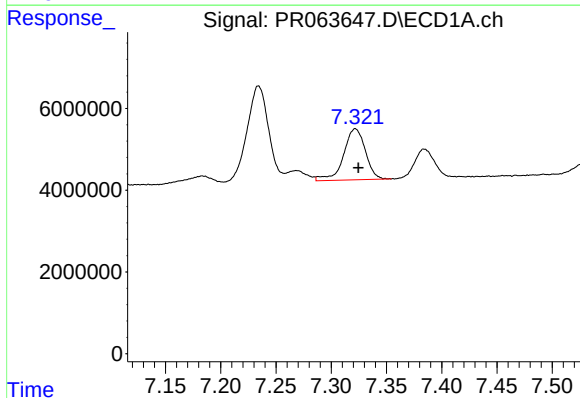
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 36522646
Conc: 84.39 ng/ml



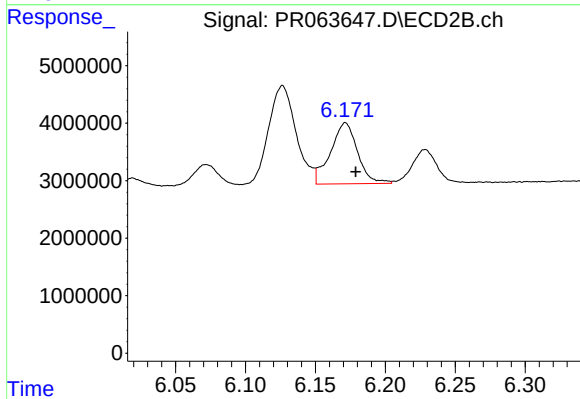
#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 32685076
Conc: 82.57 ng/ml



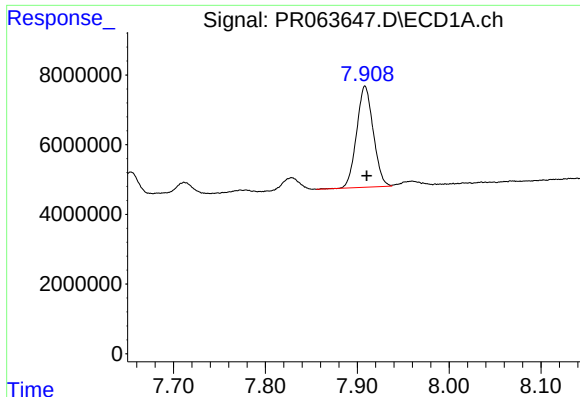
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 17153862
Conc: 56.30 ng/ml



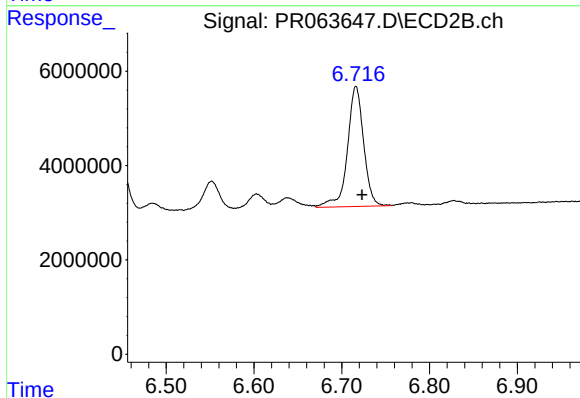
#36 AR-1262-1

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 14284962
Conc: 56.49 ng/ml



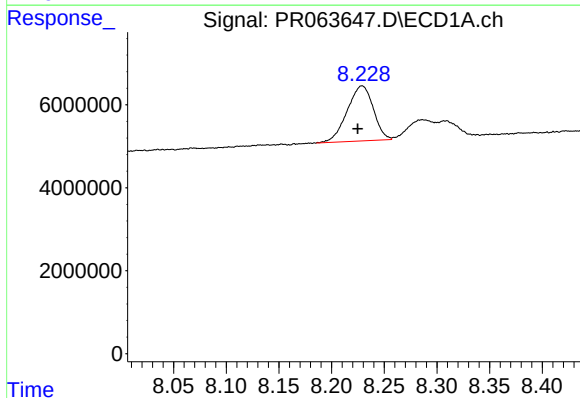
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 36522646
Conc: 71.25 ng/ml



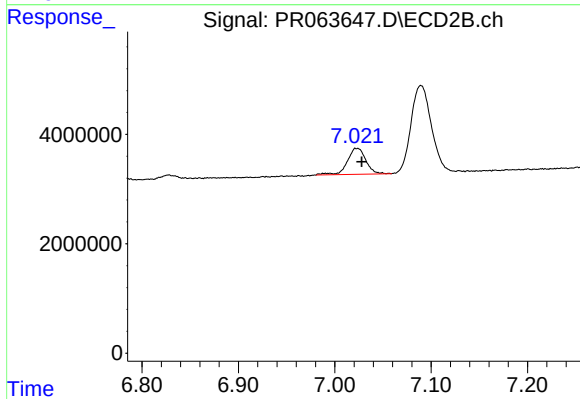
#37 AR-1262-2

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 32685076
Conc: 71.27 ng/ml



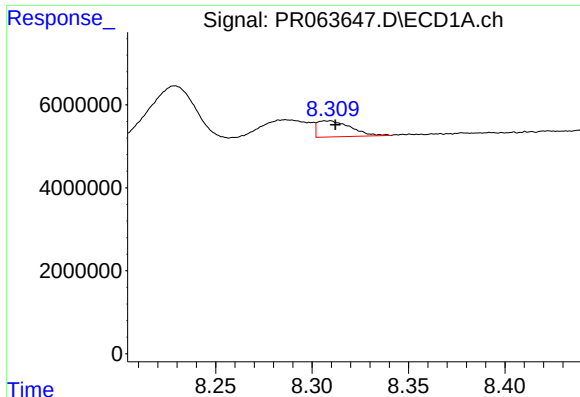
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 22980132
Conc: 68.81 ng/ml



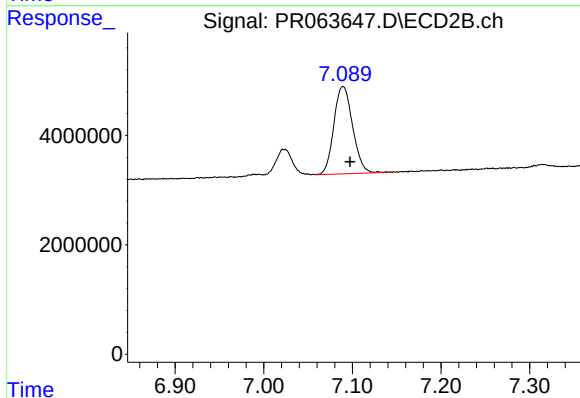
#38 AR-1262-3

R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 6293466
Conc: 35.37 ng/ml



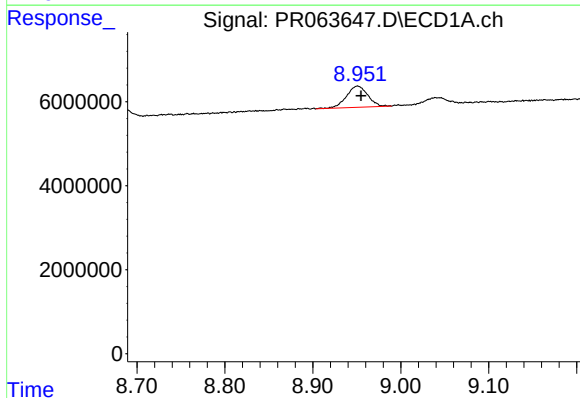
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 4688016
Conc: 18.83 ng/ml



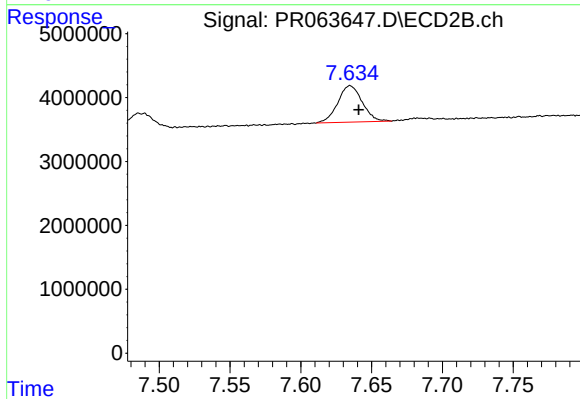
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 23471104
Conc: 69.78 ng/ml



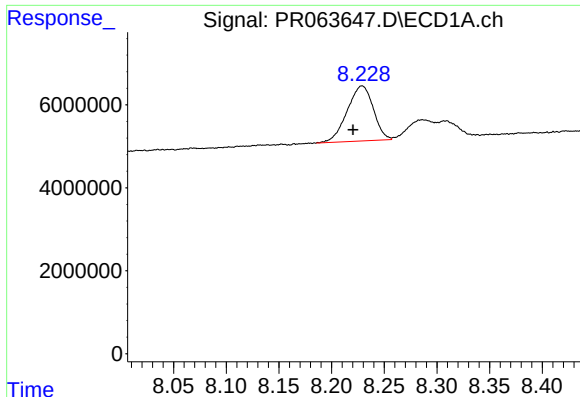
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.004 min
Response: 8537776
Conc: 47.83 ng/ml



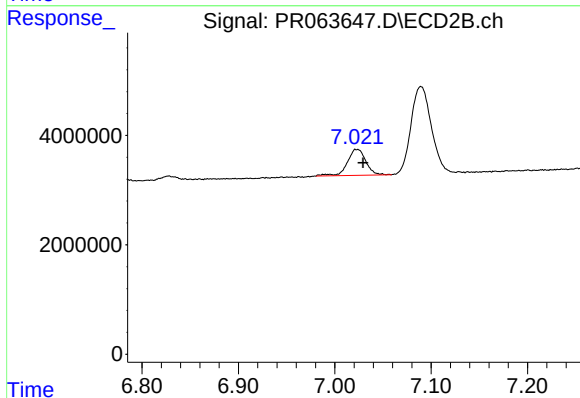
#40 AR-1262-5

R.T.: 7.635 min
Delta R.T.: -0.006 min
Response: 6849135
Conc: 45.39 ng/ml



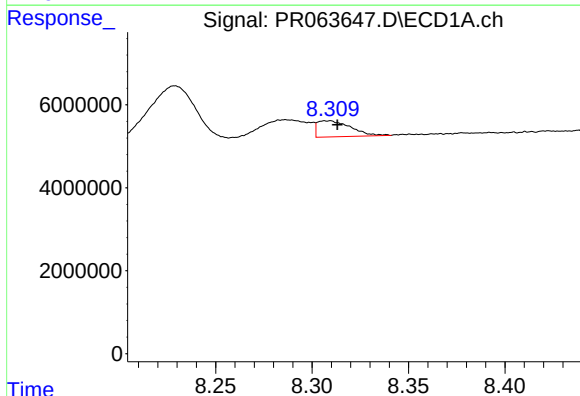
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.009 min
Response: 22980132
Conc: 38.28 ng/ml



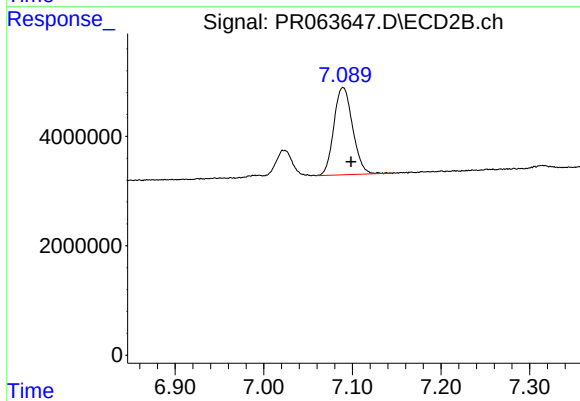
#41 AR-1268-1

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 6293466
Conc: 11.66 ng/ml



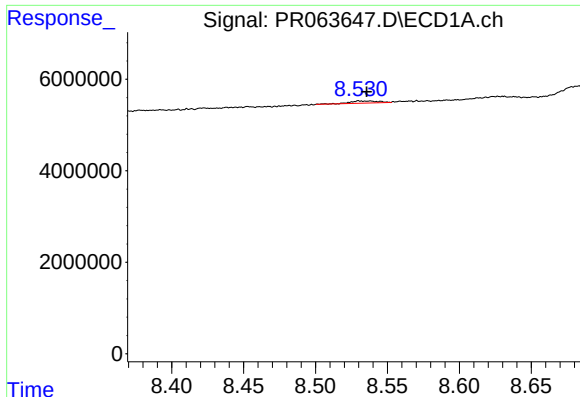
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 4688016
Conc: 8.63 ng/ml



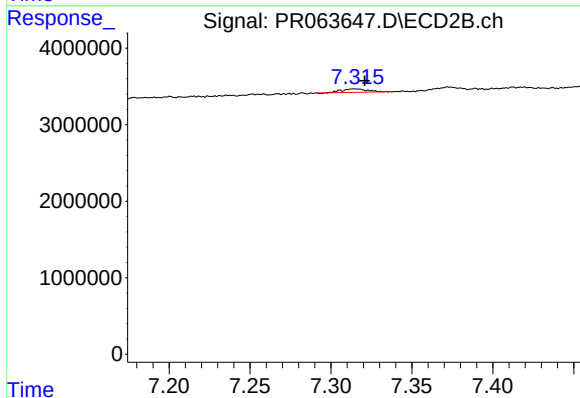
#42 AR-1268-2

R.T.: 7.089 min
Delta R.T.: -0.009 min
Response: 23471104
Conc: 47.83 ng/ml



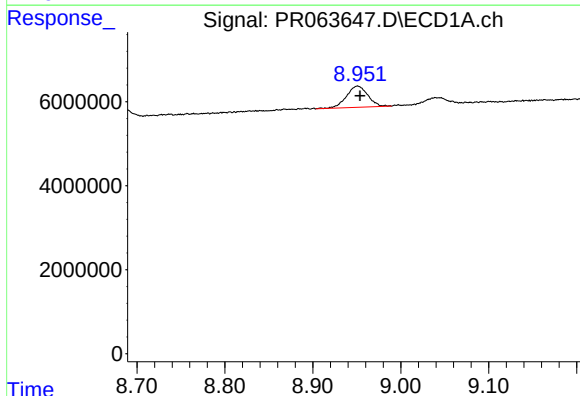
#43 AR-1268-3

R.T.: 8.530 min
Delta R.T.: -0.005 min
Response: 651856
Conc: 1.39 ng/ml



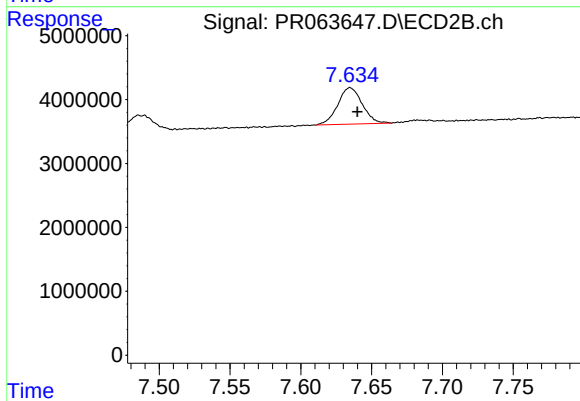
#43 AR-1268-3

R.T.: 7.315 min
Delta R.T.: -0.006 min
Response: 501543
Conc: 1.21 ng/ml



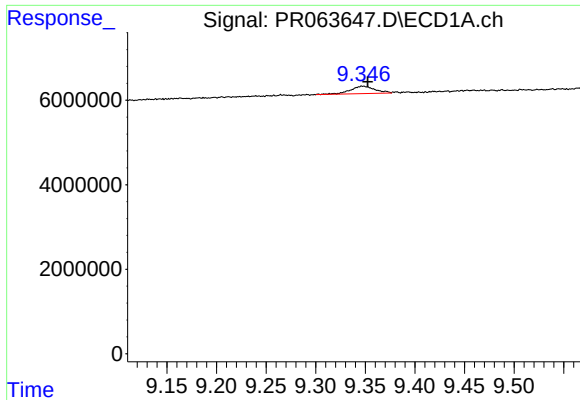
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 8537776
Conc: 42.66 ng/ml



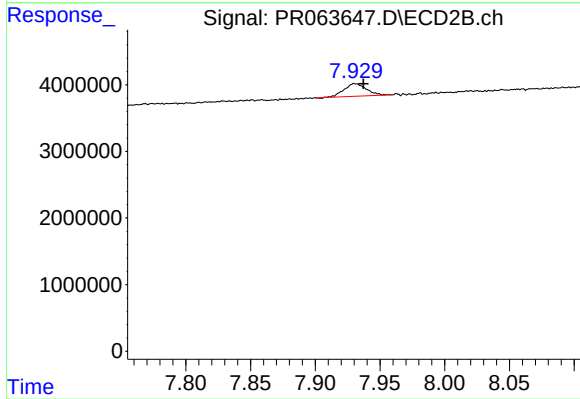
#44 AR-1268-4

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 6849135
Conc: 40.42 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 3064544
Conc: 1.99 ng/ml



#45 AR-1268-5

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 2252823
Conc: 1.68 ng/ml