

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 14:34
 Operator : YP\AJ
 Sample : 03352-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:42:07 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...	3.674	2.969	880001	388992	0.361	0.129 #
2)	SA Decachlor...	9.618	8.240	930018	1952383	0.628	0.534
Target Compounds							
3)	L1 AR-1016-1	4.915	4.083	27985222	42430780	372.638	404.650
4)	L1 AR-1016-2	4.937	4.101	41742591	60946885	390.544	413.875
5)	L1 AR-1016-3	5.002	4.281	26275409	32218688	382.951	400.126
6)	L1 AR-1016-4	5.105	4.331	21038833	25721045	385.012	396.760
7)	L1 AR-1016-5	5.421	4.549	19504527	32962635	347.152	385.164
8)	L2 AR-1221-1	3.908	3.187	2972911	3345502	101.172	87.720
9)	L2 AR-1221-2	3.999	3.274	2642668	3785683	130.512	136.333
10)	L2 AR-1221-3	4.078	3.351	14193598	19791513	213.826	220.910
11)	L3 AR-1232-1	4.078	3.351	14193598	19791513	263.234	267.514
12)	L3 AR-1232-2	4.630	4.101	20610263	60946885	752.608	909.304
13)	L3 AR-1232-3	4.937	4.281	41742591	32218688	876.991	907.864
14)	L3 AR-1232-4	5.105	4.372	21038833	30920072	863.537	952.433
15)	L3 AR-1232-5	5.209	4.549	16640825	32962635	868.310	910.384
16)	L4 AR-1242-1	4.915	4.083	27985222	42430780	451.712	486.231
17)	L4 AR-1242-2	4.937	4.101	41742591	60946885	475.994	506.196
18)	L4 AR-1242-3	5.002	4.281	26275409	32218688	468.075	485.559
19)	L4 AR-1242-4	5.105	4.372	21038833	30920072	459.291	467.583
20)	L4 AR-1242-5	5.894	4.921	2358298	28198891	53.539	334.885 #
21)	L5 AR-1248-1	4.915	4.083	27985222	42430780	601.846	629.683
22)	L5 AR-1248-2	5.209	4.331	16640825	25721045	241.032	267.157
23)	L5 AR-1248-3	5.421	4.372	19504527	30920072	245.078	312.014 #
24)	L5 AR-1248-4	5.854	4.549	2423808	32962635	30.657	275.812 #
25)	L5 AR-1248-5	5.894	4.963	2358298	4868790	30.977	41.281 #
26)	L6 AR-1254-1	5.826	4.921	14848497	28198891	171.820	158.882
27)	L6 AR-1254-2	6.065	5.080	16790214	28130174	130.784	180.135 #
28)	L6 AR-1254-3	6.456	5.523	8033668	50573223	63.421	195.732 #
29)	L6 AR-1254-4	6.767	5.751	4777668	5766050	56.115	35.331 #
30)	L6 AR-1254-5	7.222	6.197	48565927	108.4E6	520.838	443.407
31)	L7 AR-1260-1	6.637	5.645	35701216	74600859	349.438	404.582
32)	L7 AR-1260-2	6.919	5.850	40806937	91249422	357.094	405.599
33)	L7 AR-1260-3	7.310	6.010	25698748	85875880	303.806	400.319 #
34)	L7 AR-1260-4	7.553	6.519	30482679	65446934	328.670	348.819
35)	L7 AR-1260-5	7.891	6.783	57697631	156.3E6	345.455	355.248
36)	L8 AR-1262-1	7.310	6.242	25698748	68096625	216.547	266.435
37)	L8 AR-1262-2	7.891	6.783	57697631	156.3E6	314.464	327.628
38)	L8 AR-1262-3	8.206	7.089	36620018	28738712	292.552	148.118 #
39)	L8 AR-1262-4	8.286	7.156	9828125	112.1E6	101.079	306.736 #
40)	L8 AR-1262-5	8.915	7.696	13786692	34549170	217.006	195.296
41)	L9 AR-1268-1	8.206	7.089	36620018	28738712	209.434	64.397 #

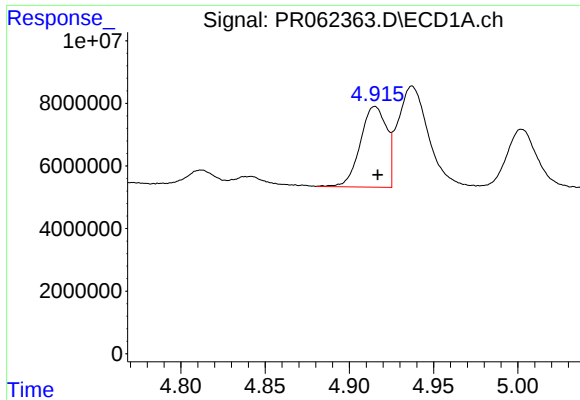
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062363.D
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 Acq On : 11 Jul 2023 14:34
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

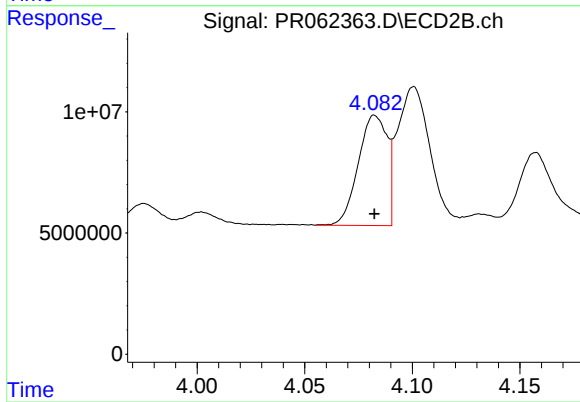
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.286	7.156	9828125	112.1E6	62.300	276.048 #
43) L9	AR-1268-3	8.507	7.381	1096794	2495307	7.916	6.993
44) L9	AR-1268-4	8.915	7.696	13786692	34549170	253.462	227.967
45) L9	AR-1268-5	9.303	7.992	4685315	10833420	11.546	9.827

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



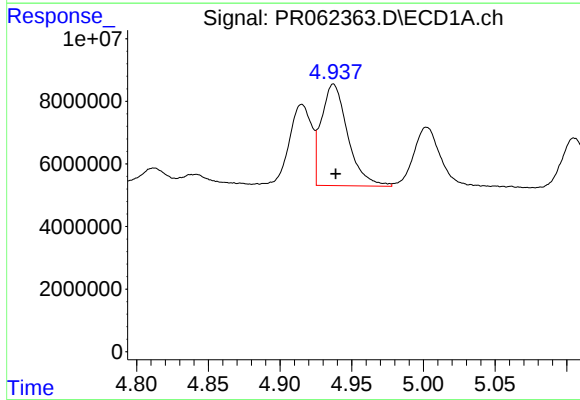
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 27985222
Conc: 372.64 ng/ml



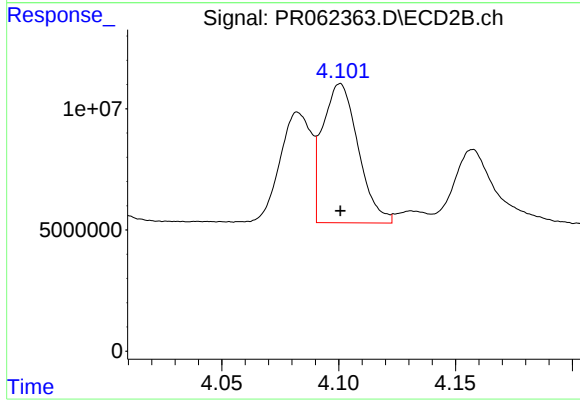
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 42430780
Conc: 404.65 ng/ml



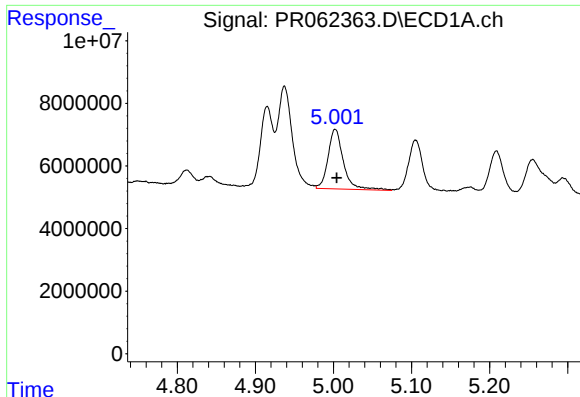
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 41742591
Conc: 390.54 ng/ml



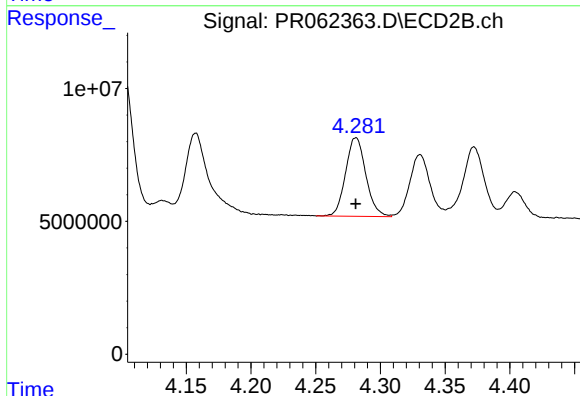
#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 60946885
Conc: 413.87 ng/ml



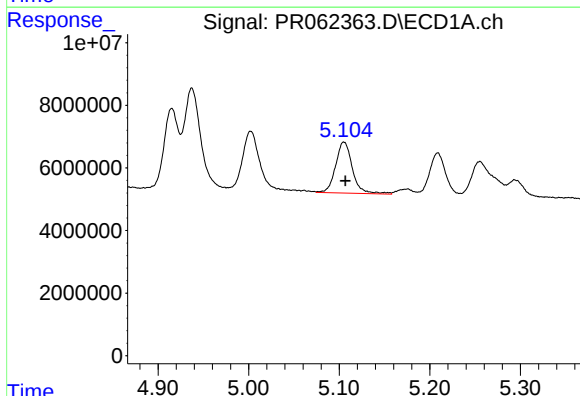
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 26275409
Conc: 382.95 ng/ml



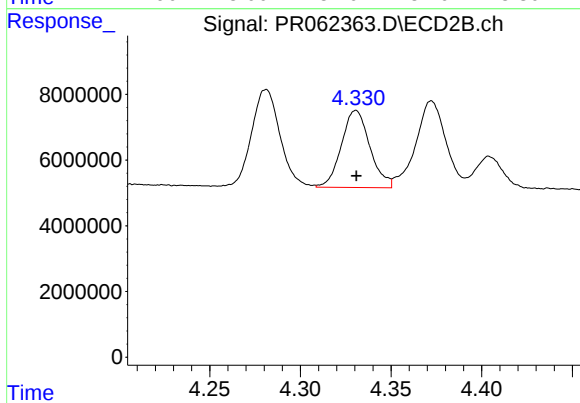
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32218688
Conc: 400.13 ng/ml



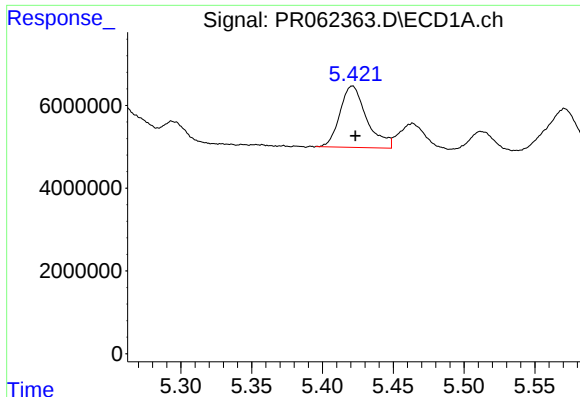
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 21038833
Conc: 385.01 ng/ml



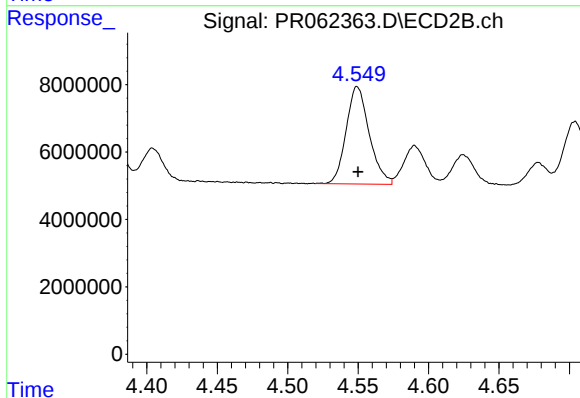
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 25721045
Conc: 396.76 ng/ml



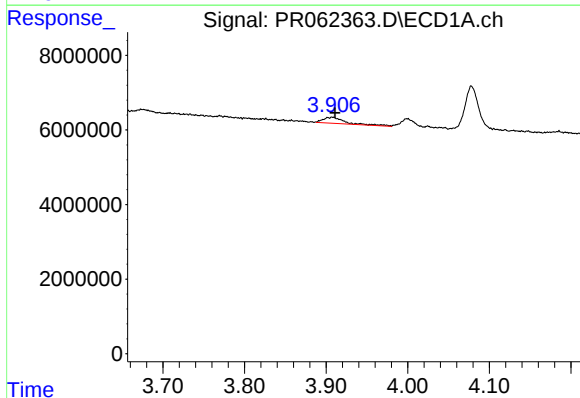
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 19504527
Conc: 347.15 ng/ml



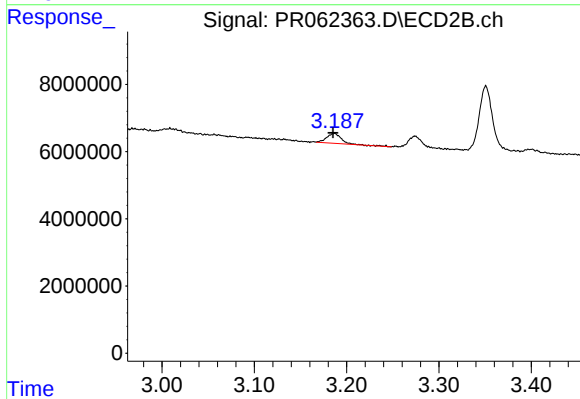
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 32962635
Conc: 385.16 ng/ml



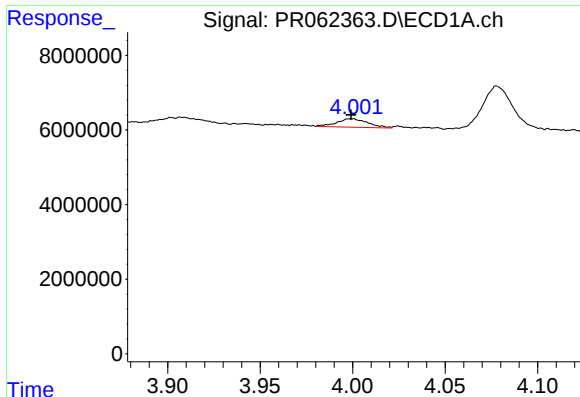
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.003 min
Response: 2972911
Conc: 101.17 ng/ml



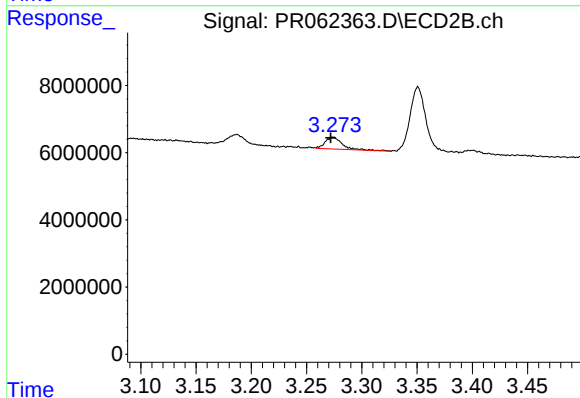
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: 0.001 min
Response: 3345502
Conc: 87.72 ng/ml



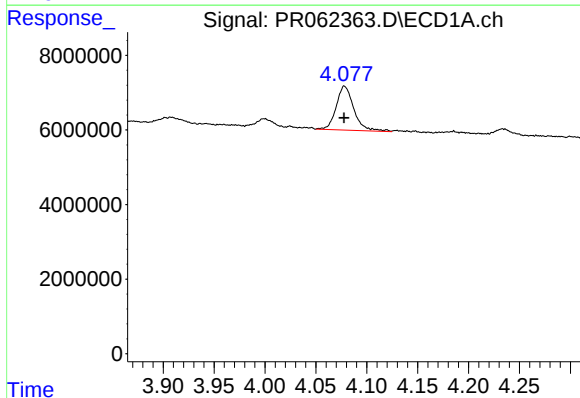
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 2642668
Conc: 130.51 ng/ml



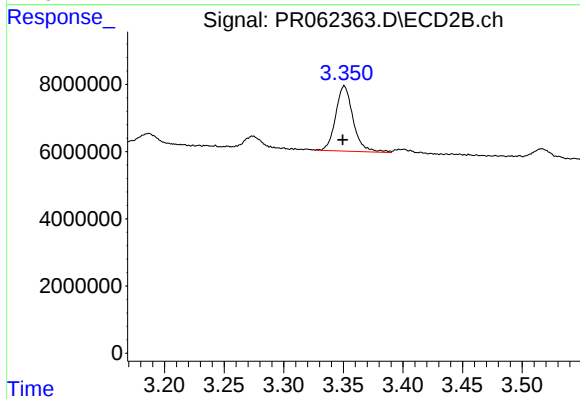
#9 AR-1221-2

R.T.: 3.274 min
Delta R.T.: 0.002 min
Response: 3785683
Conc: 136.33 ng/ml



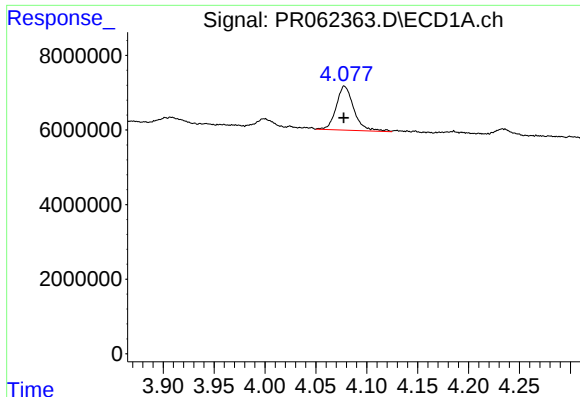
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 14193598
Conc: 213.83 ng/ml



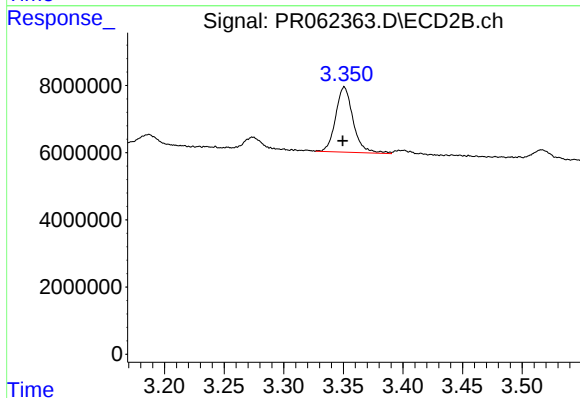
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: 0.001 min
Response: 19791513
Conc: 220.91 ng/ml



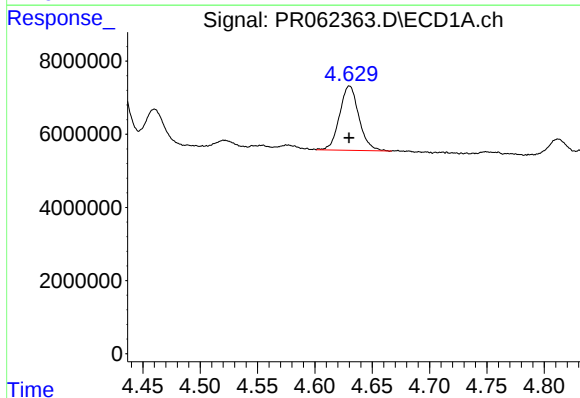
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 14193598
Conc: 263.23 ng/ml



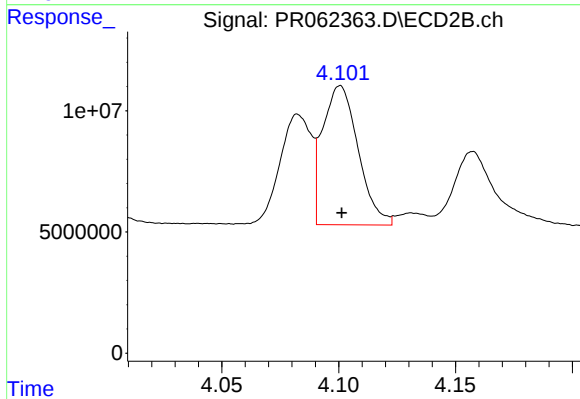
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: 0.001 min
Response: 19791513
Conc: 267.51 ng/ml



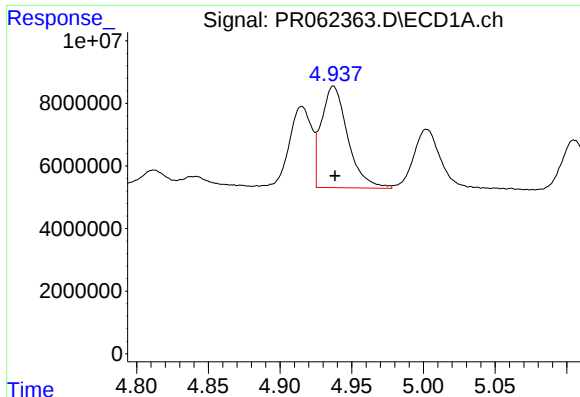
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 20610263
Conc: 752.61 ng/ml



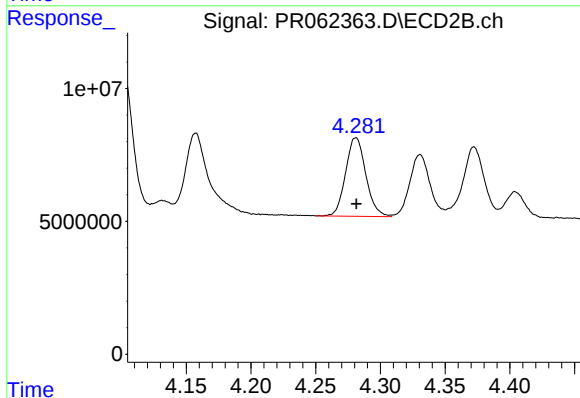
#12 AR-1232-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 60946885
Conc: 909.30 ng/ml



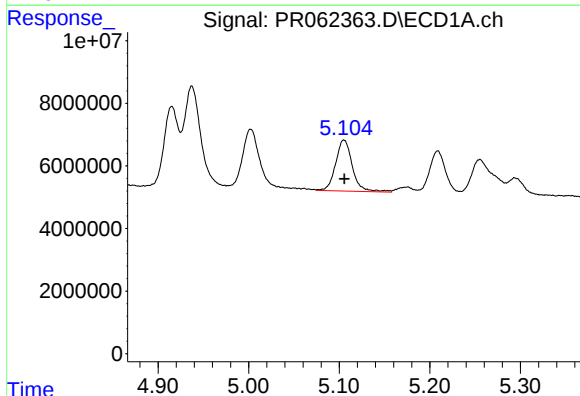
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 41742591
Conc: 876.99 ng/ml



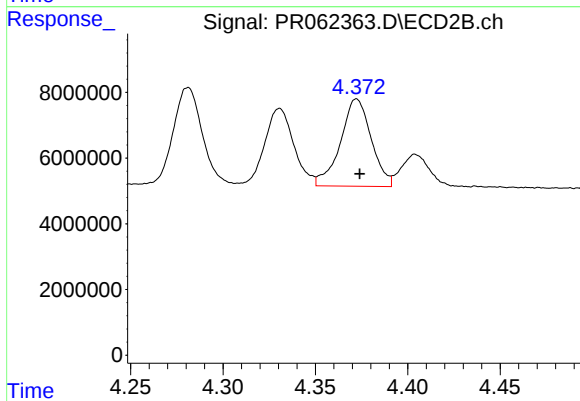
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32218688
Conc: 907.86 ng/ml



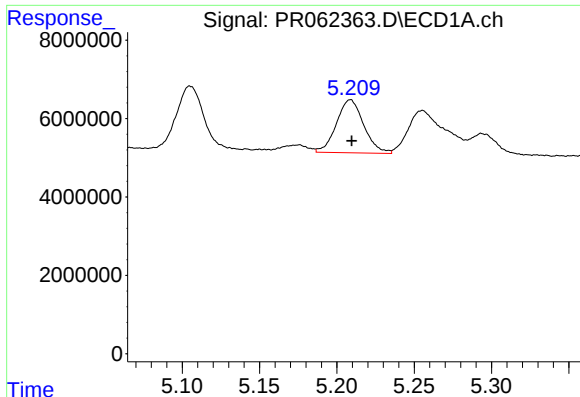
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 21038833
Conc: 863.54 ng/ml



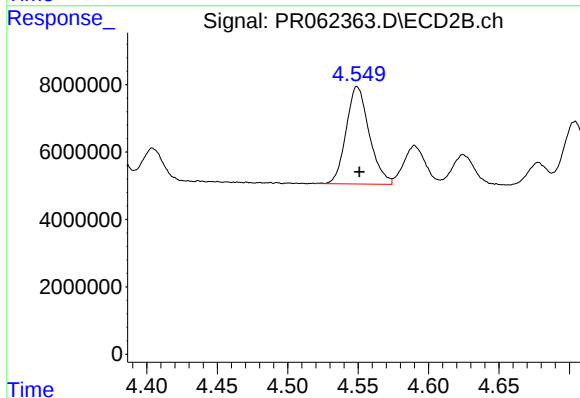
#14 AR-1232-4

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 30920072
Conc: 952.43 ng/ml



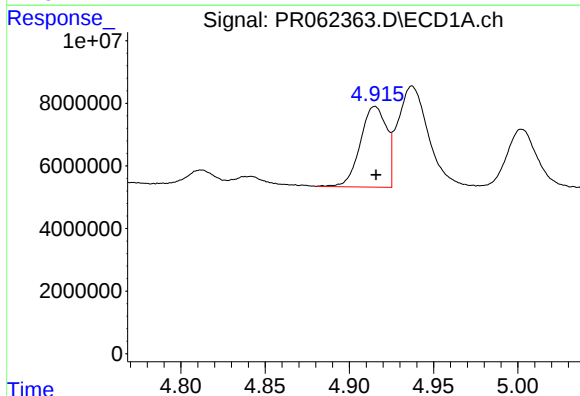
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 16640825
Conc: 868.31 ng/ml



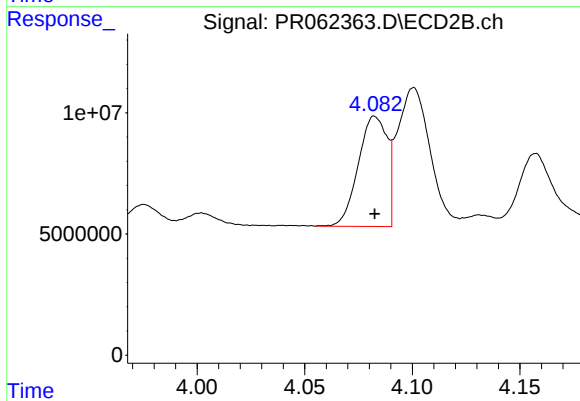
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 32962635
Conc: 910.38 ng/ml



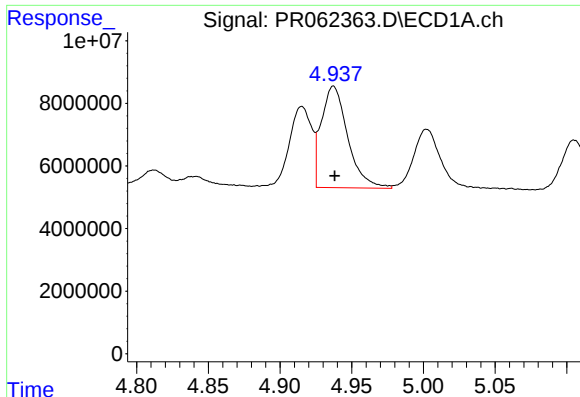
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 27985222
Conc: 451.71 ng/ml



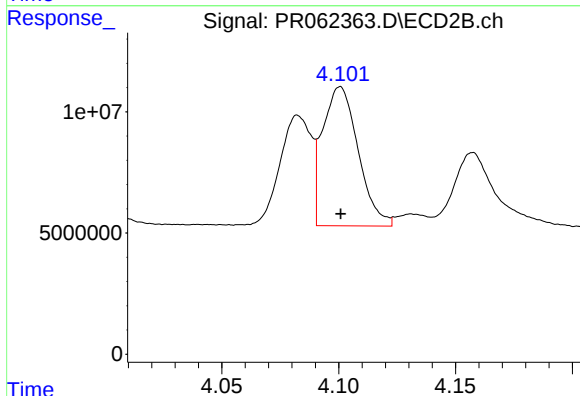
#16 AR-1242-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 42430780
Conc: 486.23 ng/ml



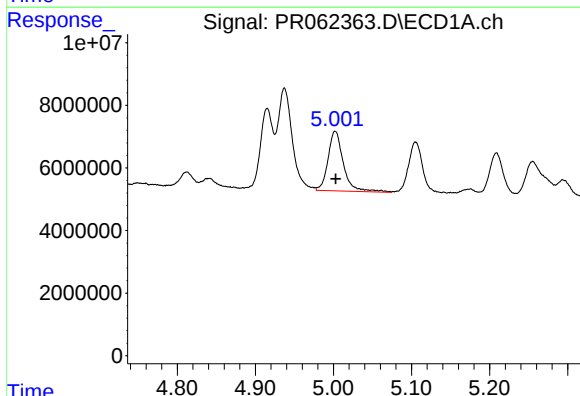
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 41742591
Conc: 475.99 ng/ml



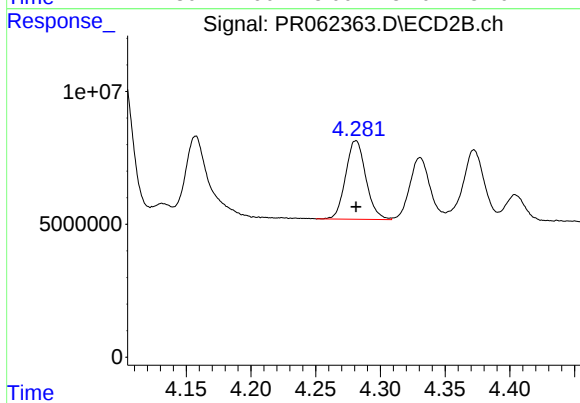
#17 AR-1242-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 60946885
Conc: 506.20 ng/ml



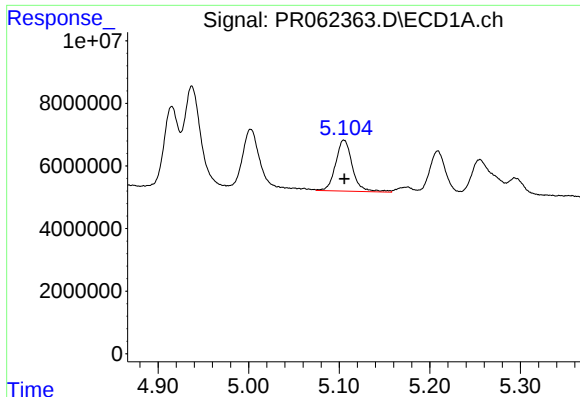
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 26275409
Conc: 468.07 ng/ml



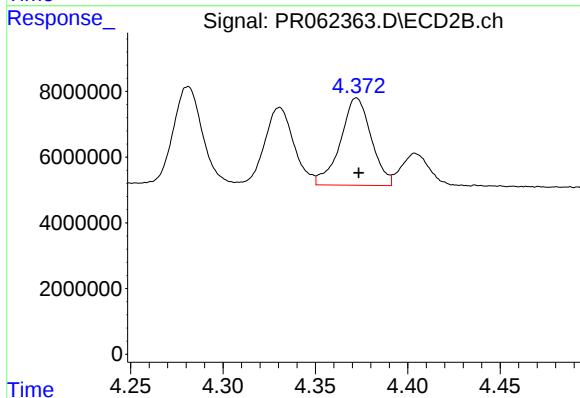
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32218688
Conc: 485.56 ng/ml



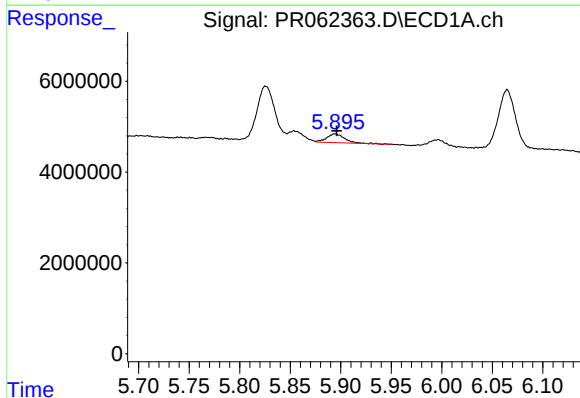
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 21038833
Conc: 459.29 ng/ml



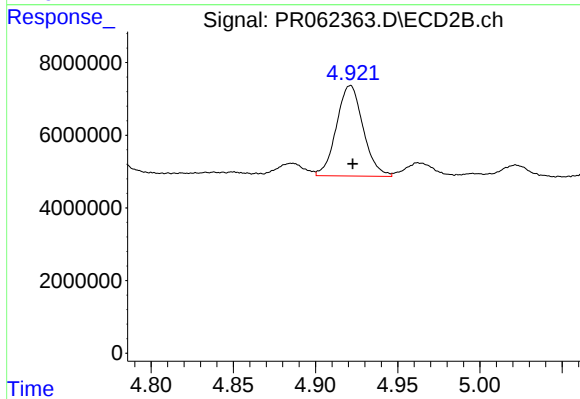
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 30920072
Conc: 467.58 ng/ml



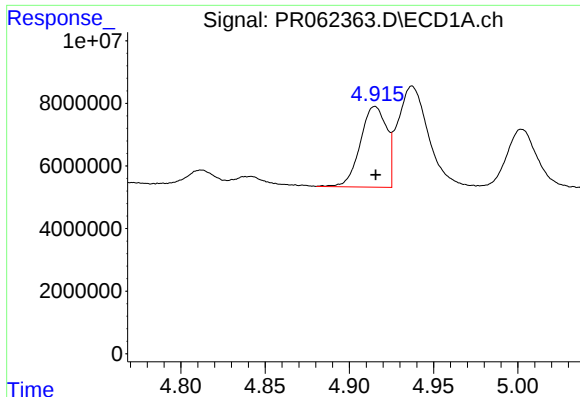
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 2358298
Conc: 53.54 ng/ml



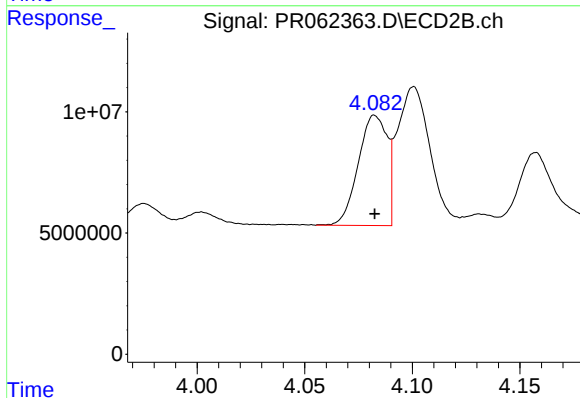
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 28198891
Conc: 334.89 ng/ml



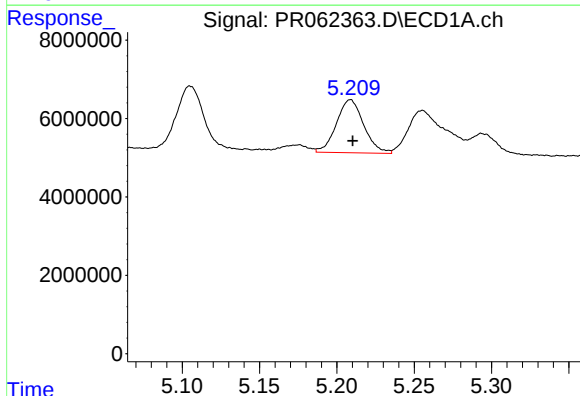
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 27985222
Conc: 601.85 ng/ml



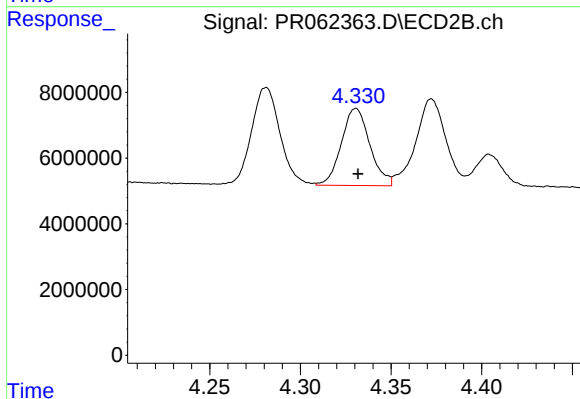
#21 AR-1248-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 42430780
Conc: 629.68 ng/ml



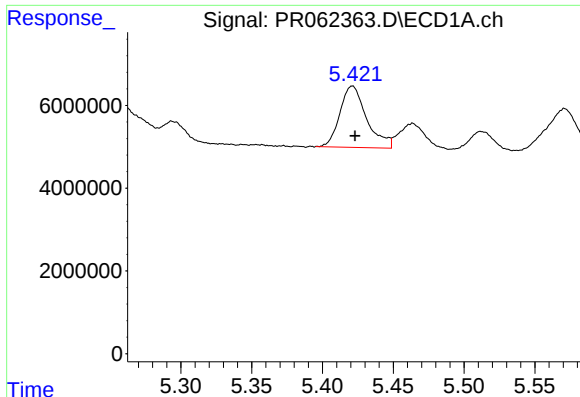
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 16640825
Conc: 241.03 ng/ml



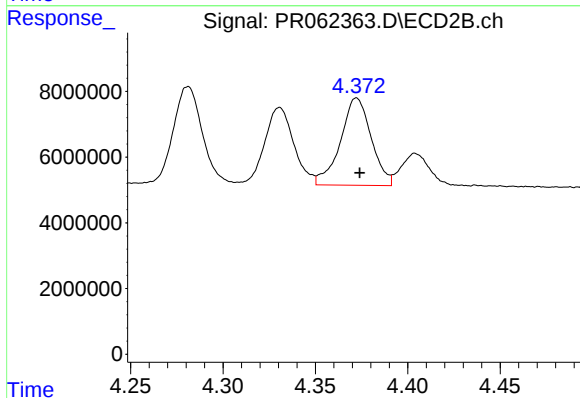
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 25721045
Conc: 267.16 ng/ml



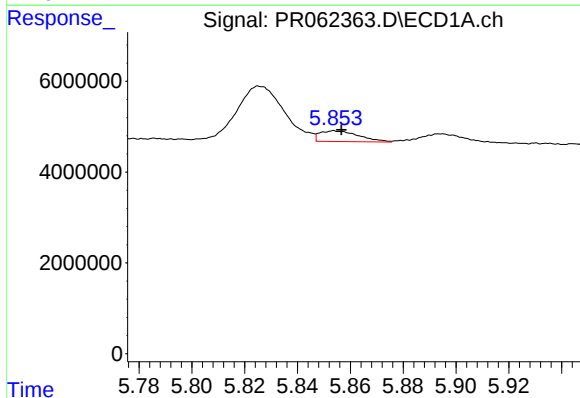
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 19504527
Conc: 245.08 ng/ml



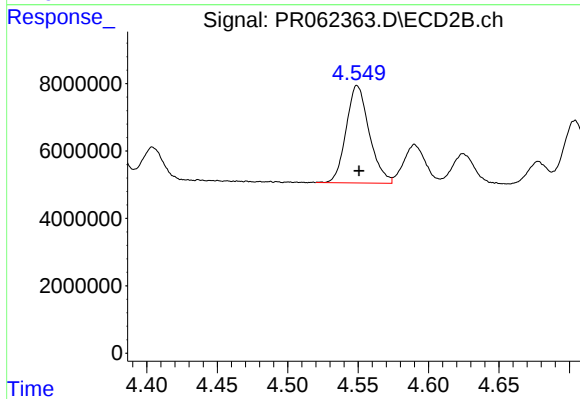
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 30920072
Conc: 312.01 ng/ml



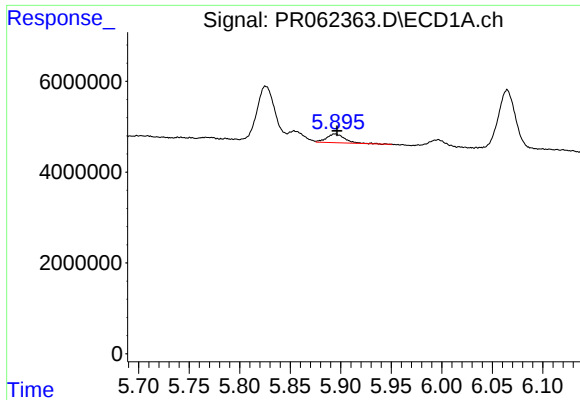
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 2423808
Conc: 30.66 ng/ml



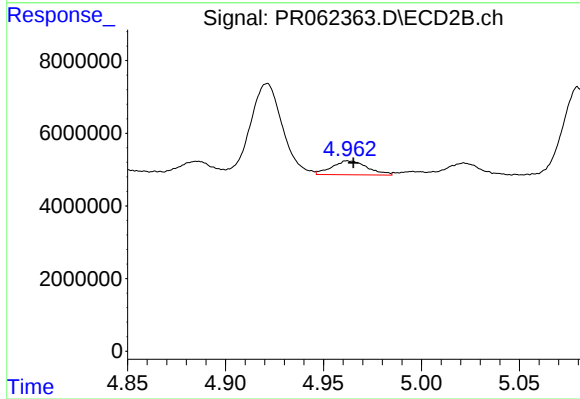
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 32962635
Conc: 275.81 ng/ml



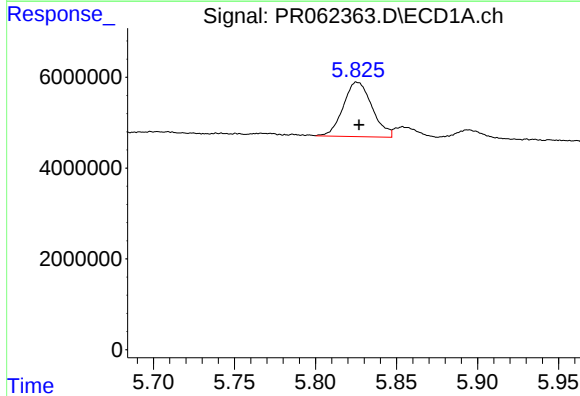
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 2358298
Conc: 30.98 ng/ml



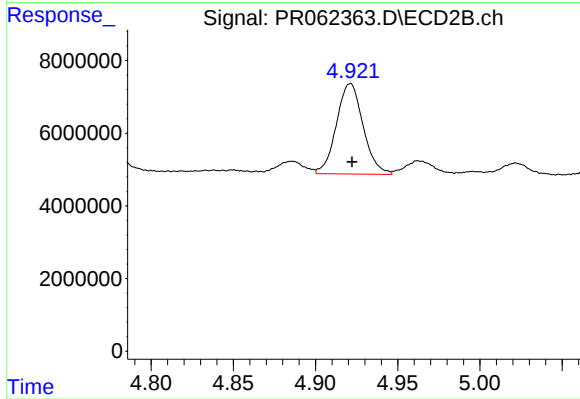
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 4868790
Conc: 41.28 ng/ml



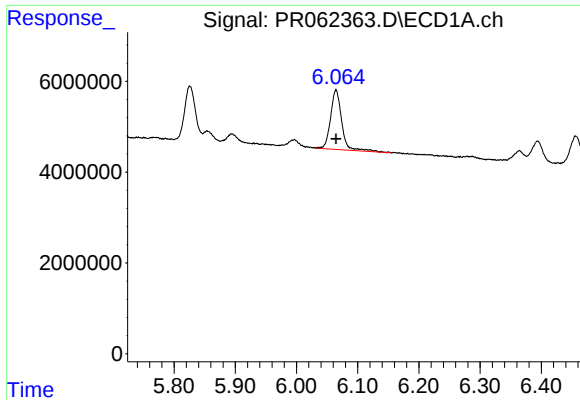
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: -0.001 min
Response: 14848497
Conc: 171.82 ng/ml



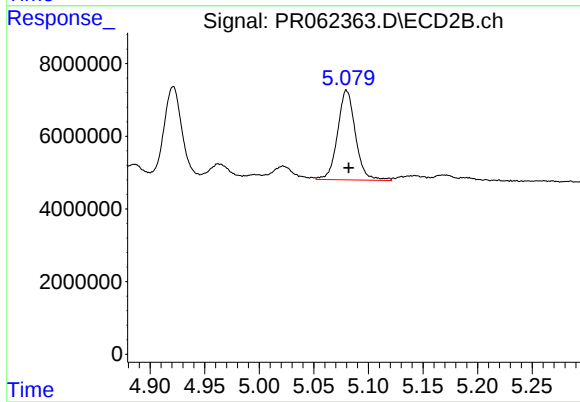
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 28198891
Conc: 158.88 ng/ml



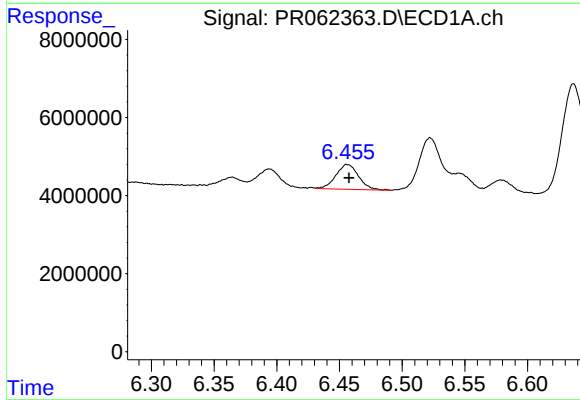
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 16790214
Conc: 130.78 ng/ml



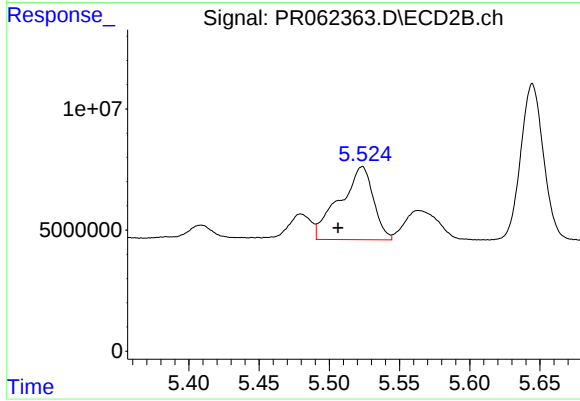
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 28130174
Conc: 180.13 ng/ml



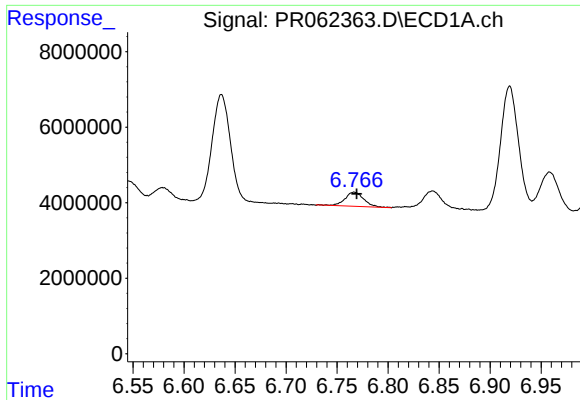
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 8033668
Conc: 63.42 ng/ml



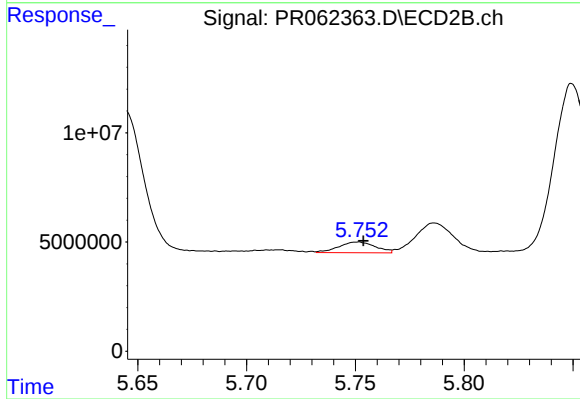
#28 AR-1254-3

R.T.: 5.523 min
Delta R.T.: 0.017 min
Response: 50573223
Conc: 195.73 ng/ml



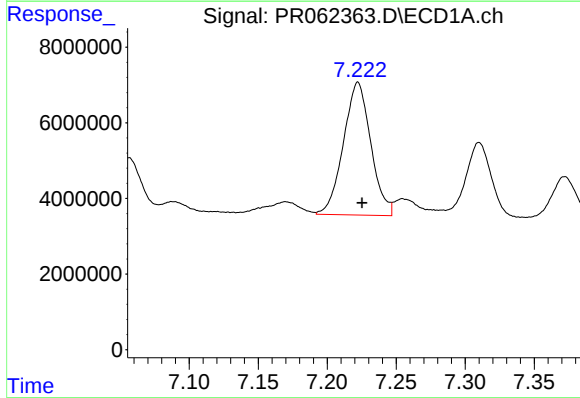
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 4777668
Conc: 56.11 ng/ml



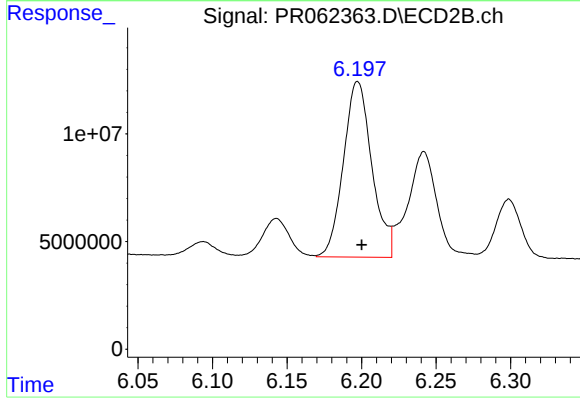
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 5766050
Conc: 35.33 ng/ml



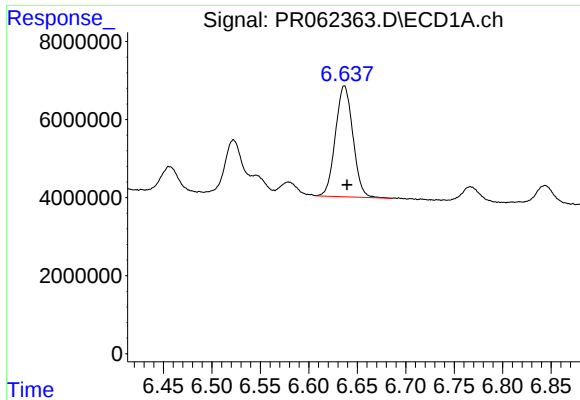
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 48565927
Conc: 520.84 ng/ml



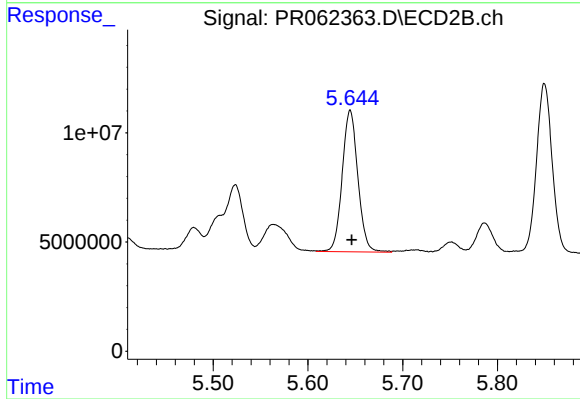
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 108389842
Conc: 443.41 ng/ml



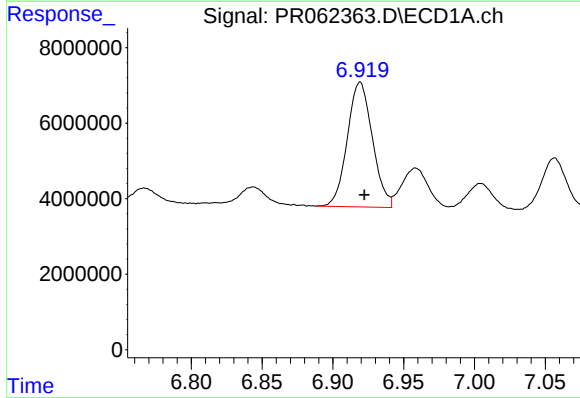
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 35701216
Conc: 349.44 ng/ml



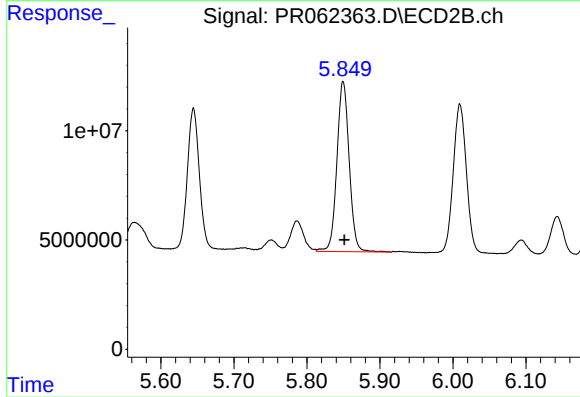
#31 AR-1260-1

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 74600859
Conc: 404.58 ng/ml



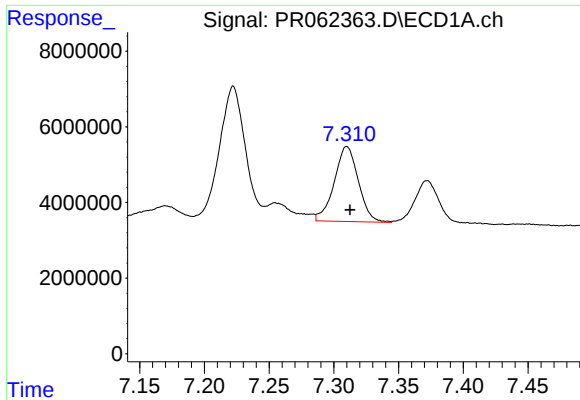
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 40806937
Conc: 357.09 ng/ml



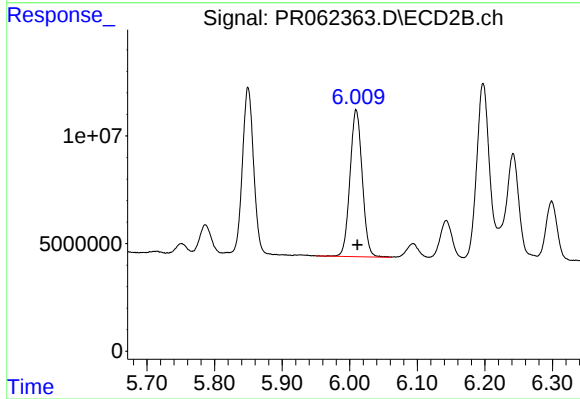
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 91249422
Conc: 405.60 ng/ml



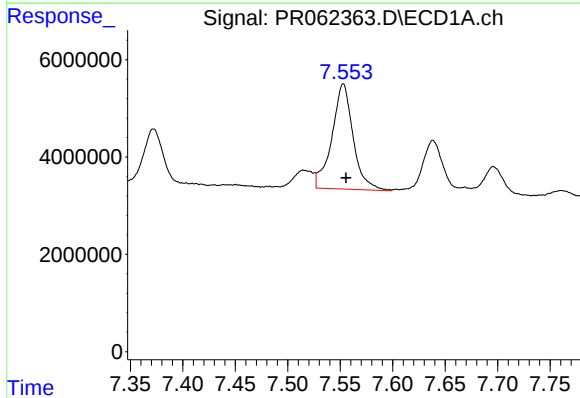
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.003 min
Response: 25698748
Conc: 303.81 ng/ml



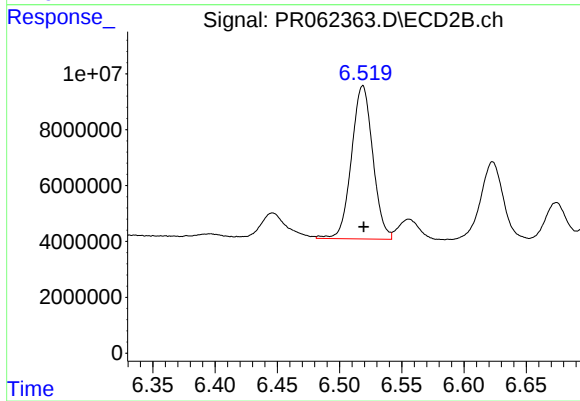
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 85875880
Conc: 400.32 ng/ml



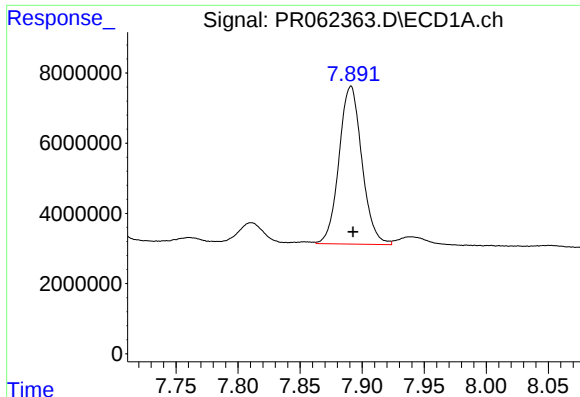
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 30482679
Conc: 328.67 ng/ml



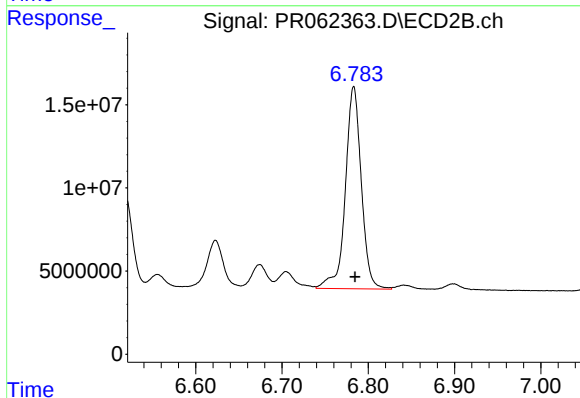
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 65446934
Conc: 348.82 ng/ml



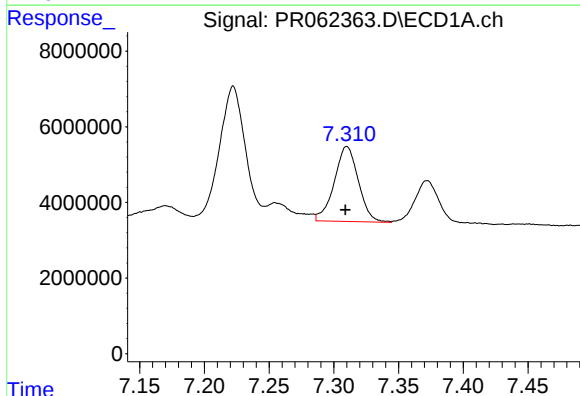
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 57697631
Conc: 345.45 ng/ml



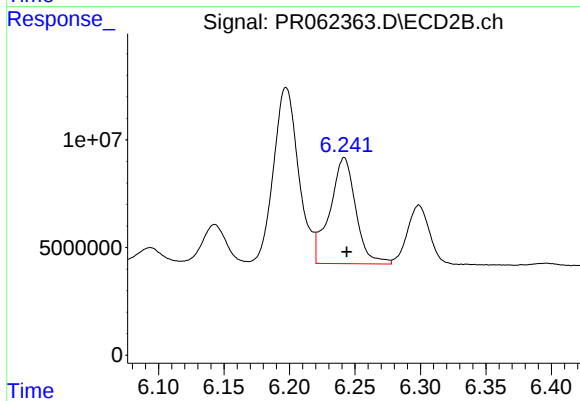
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 156316263
Conc: 355.25 ng/ml



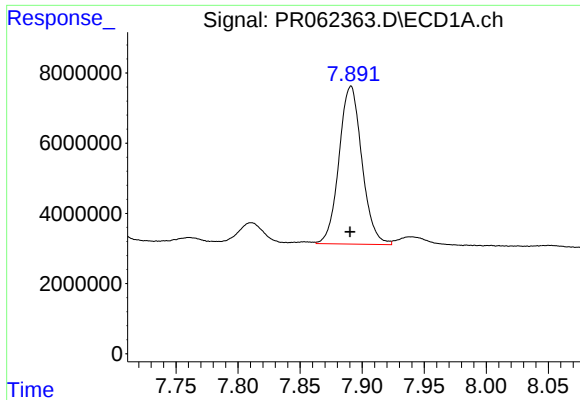
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 25698748
Conc: 216.55 ng/ml



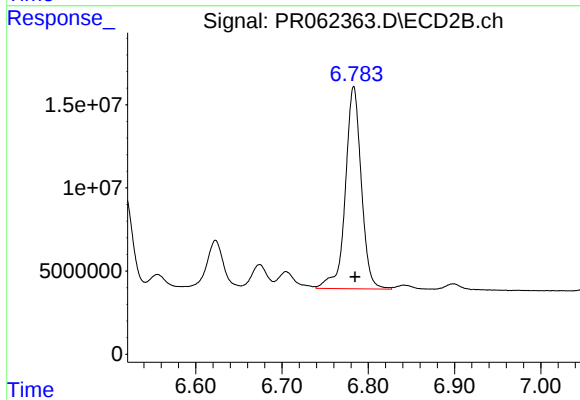
#36 AR-1262-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 68096625
Conc: 266.43 ng/ml



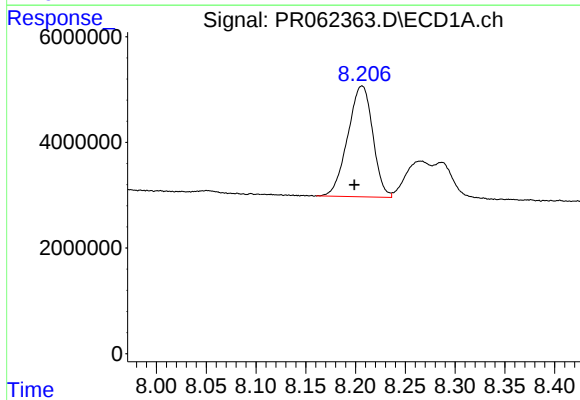
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 57697631
Conc: 314.46 ng/ml



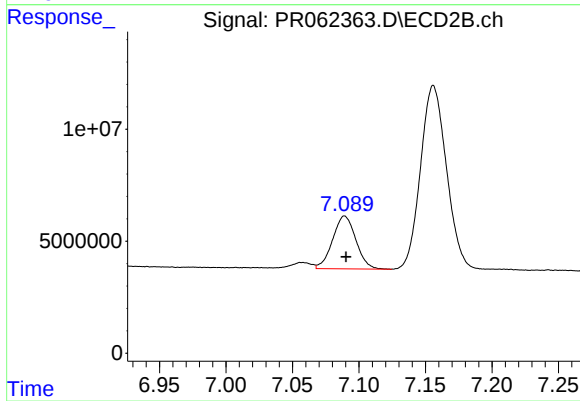
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 156316263
Conc: 327.63 ng/ml



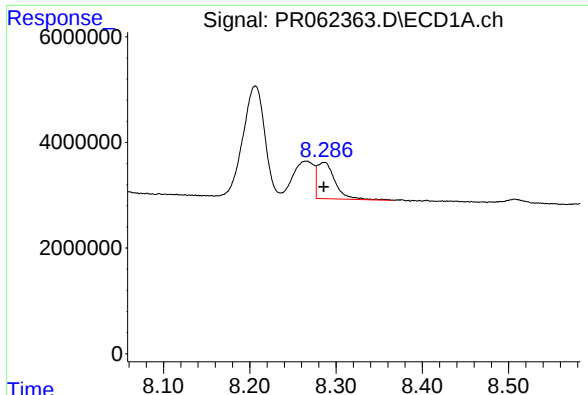
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: 0.008 min
Response: 36620018
Conc: 292.55 ng/ml



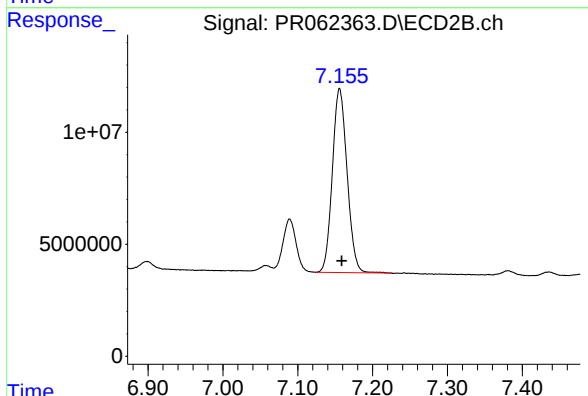
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 28738712
Conc: 148.12 ng/ml



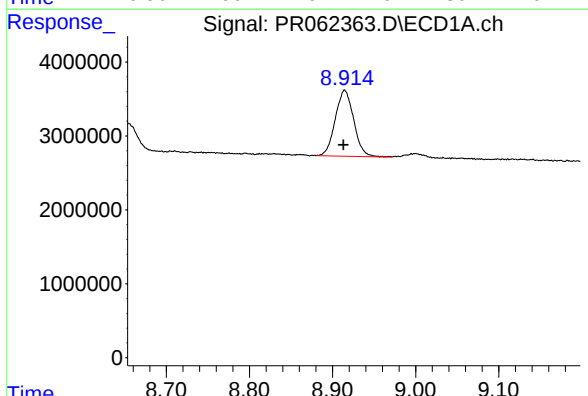
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 9828125
Conc: 101.08 ng/ml



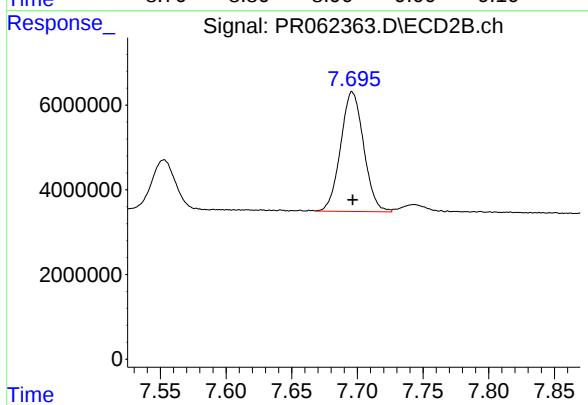
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 112077269
Conc: 306.74 ng/ml



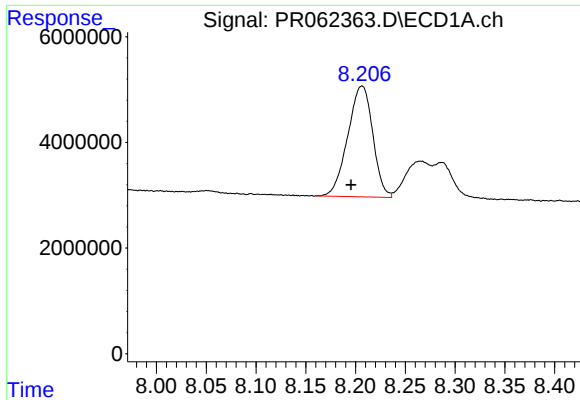
#40 AR-1262-5

R.T.: 8.915 min
Delta R.T.: 0.001 min
Response: 13786692
Conc: 217.01 ng/ml



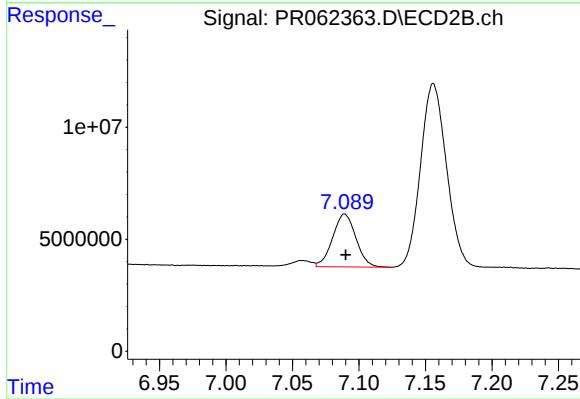
#40 AR-1262-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 34549170
Conc: 195.30 ng/ml



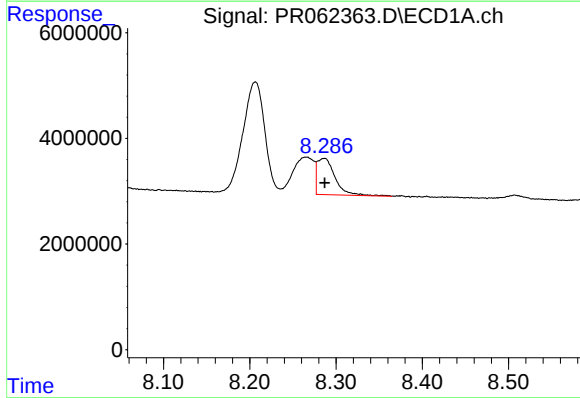
#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: 0.011 min
Response: 36620018
Conc: 209.43 ng/ml



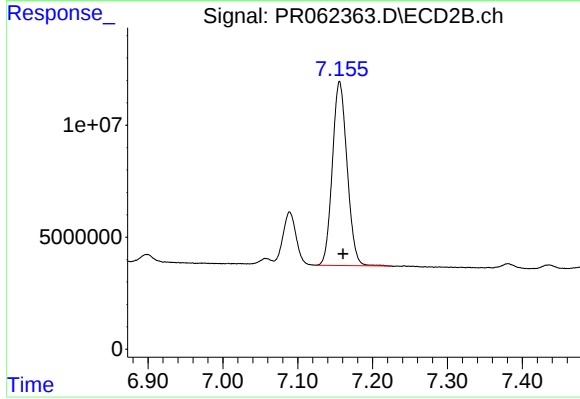
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 28738712
Conc: 64.40 ng/ml



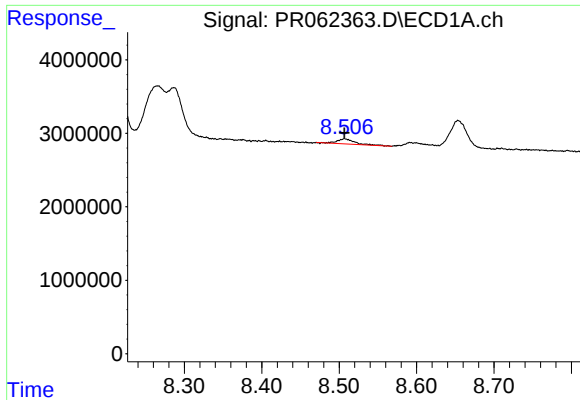
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 9828125
Conc: 62.30 ng/ml



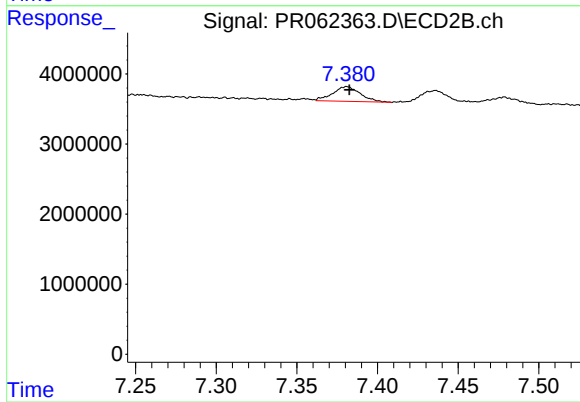
#42 AR-1268-2

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 112077269
Conc: 276.05 ng/ml



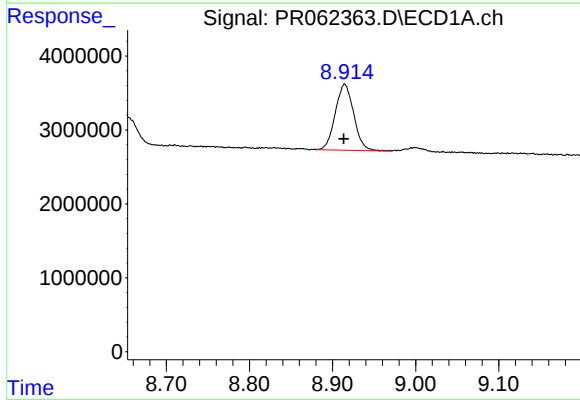
#43 AR-1268-3

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 1096794
Conc: 7.92 ng/ml



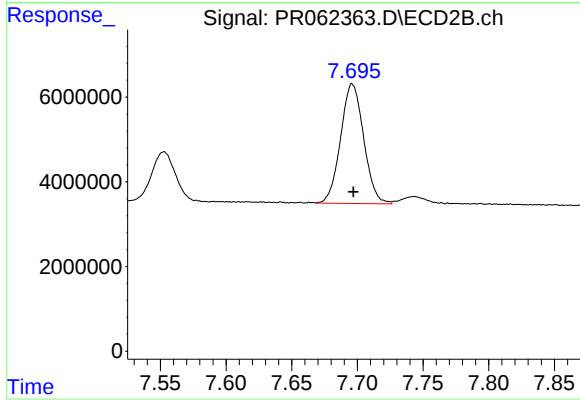
#43 AR-1268-3

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 2495307
Conc: 6.99 ng/ml



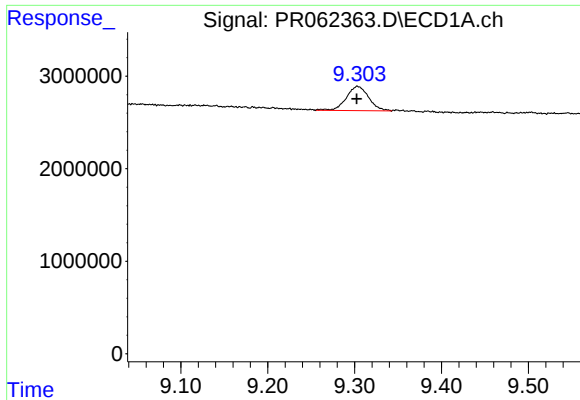
#44 AR-1268-4

R.T.: 8.915 min
Delta R.T.: 0.001 min
Response: 13786692
Conc: 253.46 ng/ml



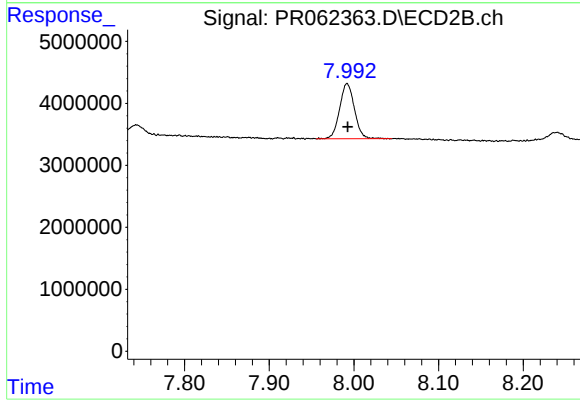
#44 AR-1268-4

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 34549170
Conc: 227.97 ng/ml



#45 AR-1268-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 4685315
Conc: 11.55 ng/ml



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 10833420
Conc: 9.83 ng/ml