

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 05:25
 Operator : YP\AJ
 Sample : 01275-16
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:45:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.909	24234184	34140429	8.933	8.586
2)	SA Decachlor...	9.667	8.144	24550153	33146544	11.738	10.388
Target Compounds							
3)	L1 AR-1016-1	4.933	4.020	11505010	13060052	132.824	94.063 #
4)	L1 AR-1016-2	4.951	4.038	14676268	21962653	123.474	113.992
5)	L1 AR-1016-3	5.019	4.215	2325145	6769005	30.400	66.676 #
6)	L1 AR-1016-4	5.120	4.266	5154354	25964850	82.844	338.072 #
7)	L1 AR-1016-5	5.440	4.482	13159128	20487445	214.079	199.367
8)	L2 AR-1221-1	3.917	3.125	300058	233181	8.858	5.258 #
9)	L2 AR-1221-2	4.010	3.211	234292	933483	9.763	29.556 #
10)	L2 AR-1221-3	4.090	3.296	262729	788195	3.516	7.278 #
11)	L3 AR-1232-1	4.090	3.296	262729	788195	4.077	8.719 #
12)	L3 AR-1232-2	4.641	4.038	2554038	21962653	85.671	254.762 #
13)	L3 AR-1232-3	4.951	4.215	14676268	6769005	260.887	153.416 #
14)	L3 AR-1232-4	5.120	4.307	5154354	19208946	178.249	502.505 #
15)	L3 AR-1232-5	5.224	4.482	17524206	20487445	827.792	460.349 #
16)	L4 AR-1242-1	4.933	4.020	11505010	13060052	156.023	113.673 #
17)	L4 AR-1242-2	4.951	4.038	14676268	21962653	145.174	137.555
18)	L4 AR-1242-3	5.019	4.215	2325145	6769005	35.628	80.378 #
19)	L4 AR-1242-4	5.120	4.307	5154354	19208946	96.612	241.088 #
20)	L4 AR-1242-5	5.915	4.851	31543226	92437691	586.772	894.247 #
21)	L5 AR-1248-1	4.933	4.020	11505010	13060052	204.494	150.407 #
22)	L5 AR-1248-2	5.224	4.266	17524206	25964850	240.380	221.455
23)	L5 AR-1248-3	5.440	4.307	13159128	19208946	153.237	159.958
24)	L5 AR-1248-4	5.873	4.482	134.3E6	20487445	1410.781	139.115 #
25)	L5 AR-1248-5	5.915	4.893	31543226	63882856	342.070	432.563 #
26)	L6 AR-1254-1	5.846	4.851	23790866	92437691	251.863	410.335 #
27)	L6 AR-1254-2	6.084	5.010	51828492	43218369	355.006	224.702 #
28)	L6 AR-1254-3	6.480	5.429	39774931	61706514	257.751	196.429
29)	L6 AR-1254-4	6.793	5.674	28399334	47131057	245.545	243.305
30)	L6 AR-1254-5	7.251	6.118	24093613	44479420	194.532	165.020
31)	L7 AR-1260-1	6.662	5.580	13589897	86072978	116.059	402.822 #
32)	L7 AR-1260-2	6.929	5.774	48232524	18861024	347.582	73.346 #
33)	L7 AR-1260-3	7.338	5.929	6585514	19677784	63.772	83.509 #
34)	L7 AR-1260-4	7.579	6.435	5386848	10137710	45.987	52.466
35)	L7 AR-1260-5	7.921	6.701	12135816	23552493	53.403	52.534
36)	L8 AR-1262-1	7.338	6.162	6585514	10295236	43.657	35.635
37)	L8 AR-1262-2	7.921	6.435	12135816	10137710	46.415	39.734
38)	L8 AR-1262-3	8.238	7.005	10889801	10130328	59.538	52.851
39)	L8 AR-1262-4	8.320	7.071	7435150	24907693	84.698	68.408
40)	L8 AR-1262-5	8.956	7.609	7806682	9158243	78.201	56.805 #
41)	L9 AR-1268-1	8.238	7.005	10889801	10130328	25.516	12.545 #

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 Quant Title : GC EXTRACTABLES
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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

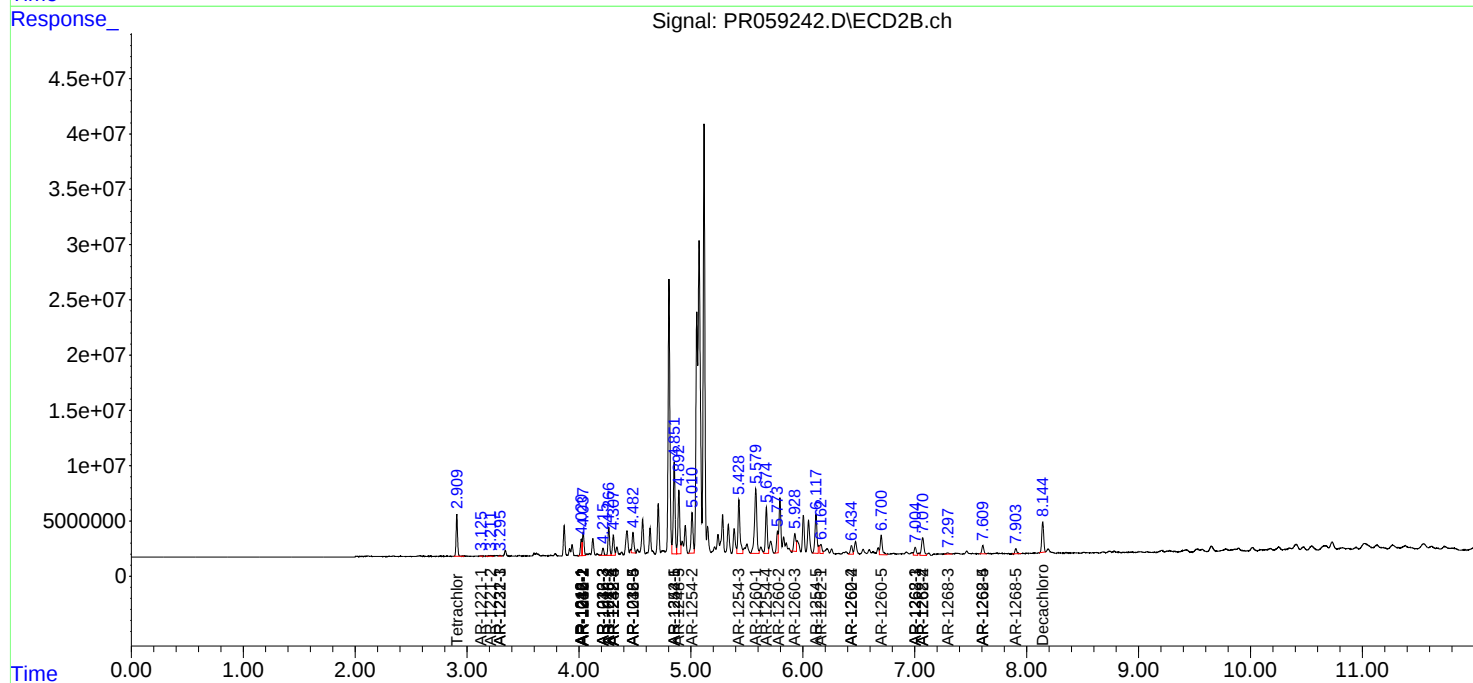
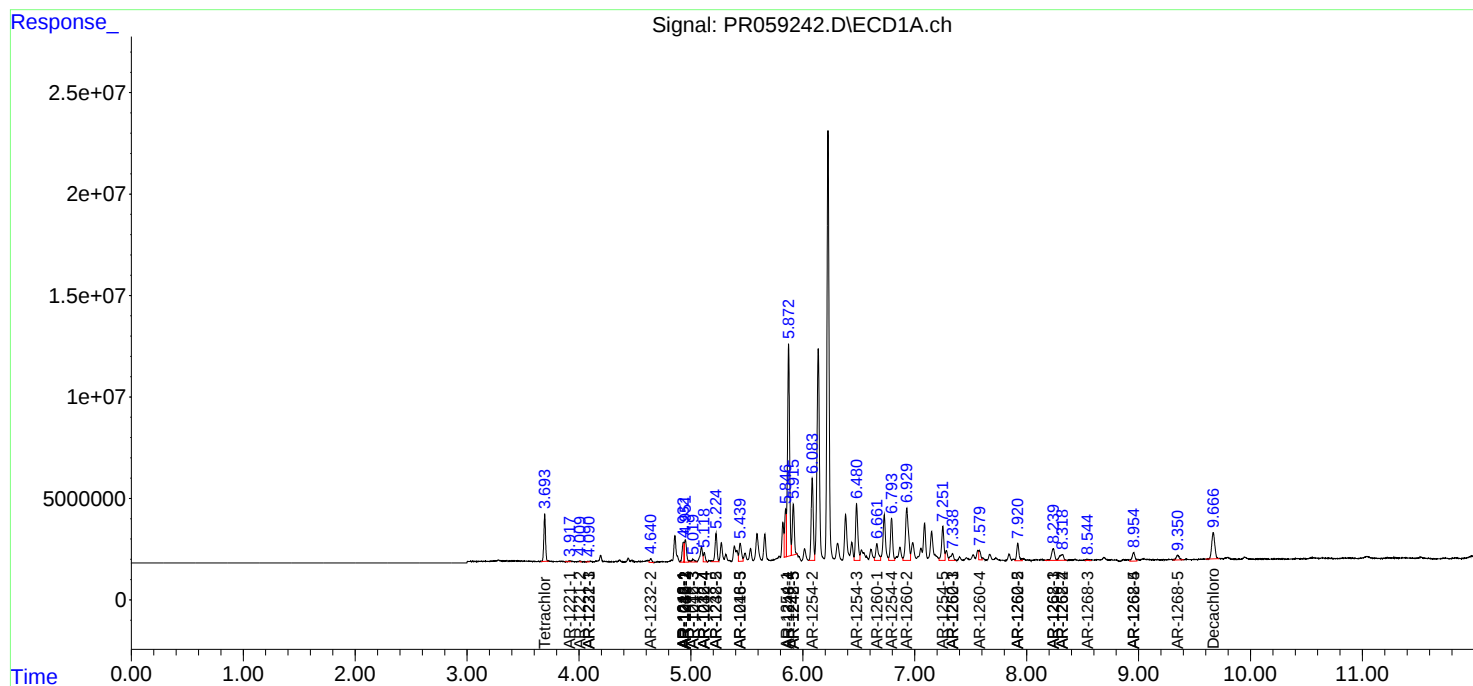
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.320	7.071	7435150	24907693	19.247	34.049 #
43) L9	AR-1268-3	8.546	7.295	1162171	1980983	3.451	3.160
44) L9	AR-1268-4	8.956	7.609	7806682	9158243	52.640	36.814 #
45) L9	AR-1268-5	9.350	7.903	4673765	5105140	4.316	2.622 #

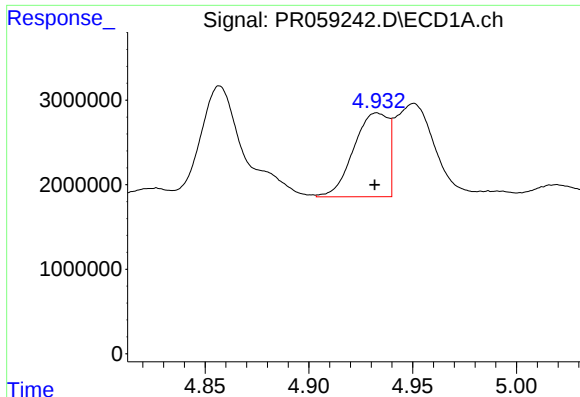
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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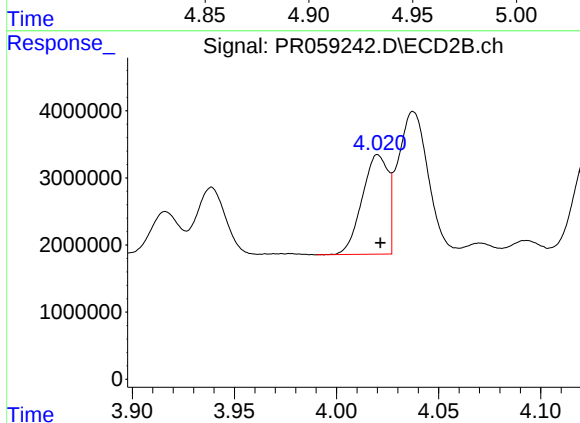
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





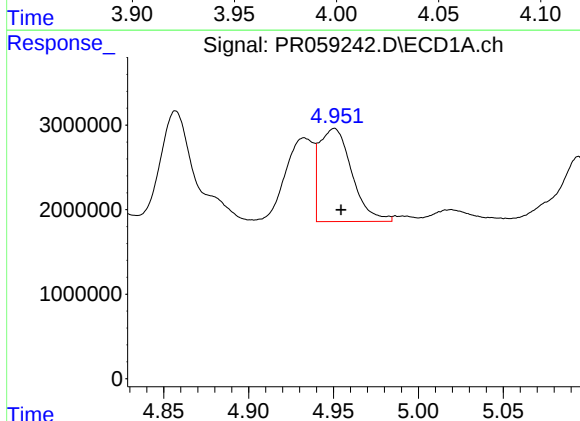
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 11505010
Conc: 132.82 ng/ml



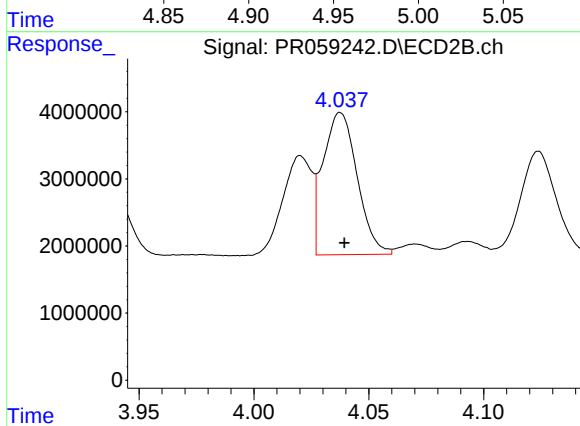
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 13060052
Conc: 94.06 ng/ml



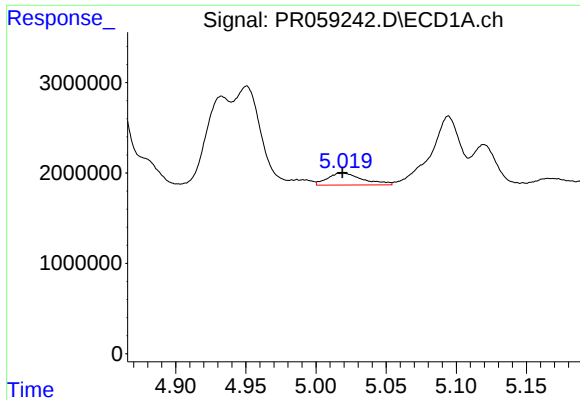
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 14676268
Conc: 123.47 ng/ml



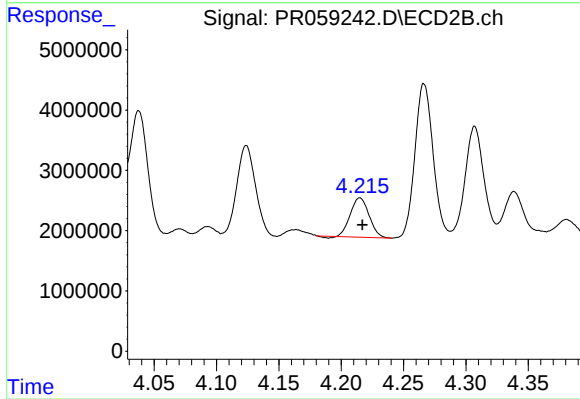
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 21962653
Conc: 113.99 ng/ml



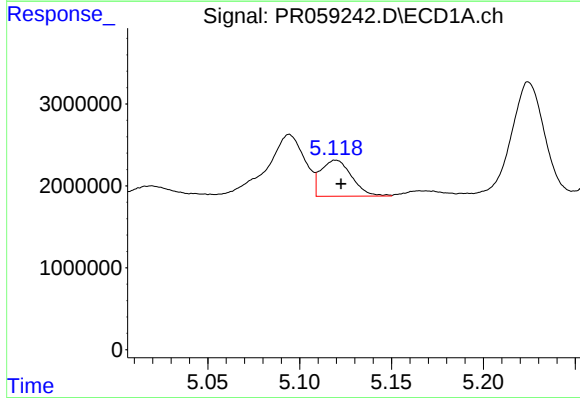
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 2325145
Conc: 30.40 ng/ml



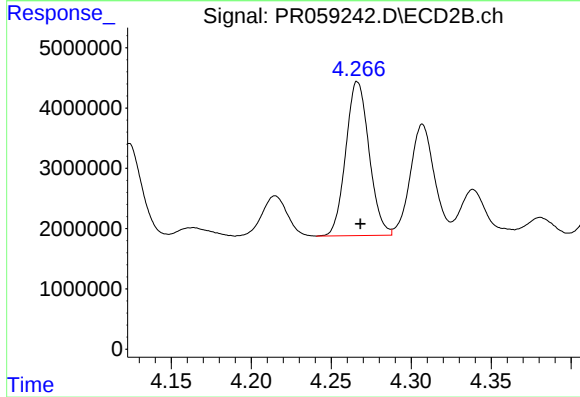
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 6769005
Conc: 66.68 ng/ml



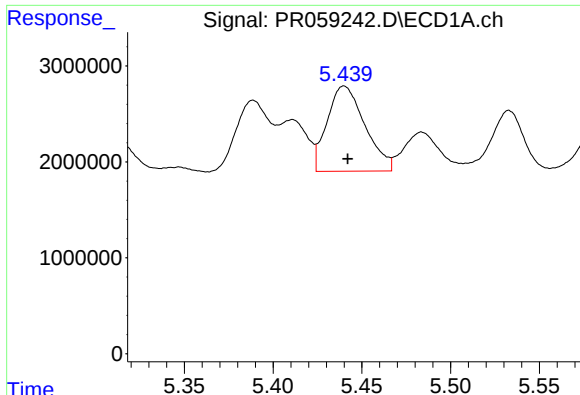
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5154354
Conc: 82.84 ng/ml



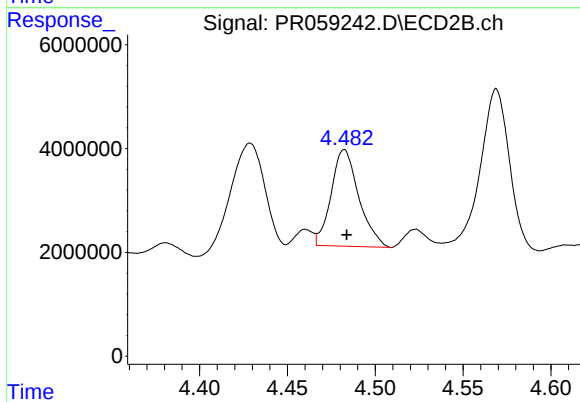
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 25964850
Conc: 338.07 ng/ml



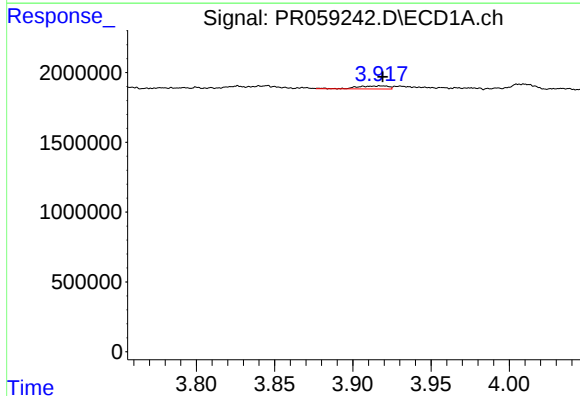
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 13159128
Conc: 214.08 ng/ml



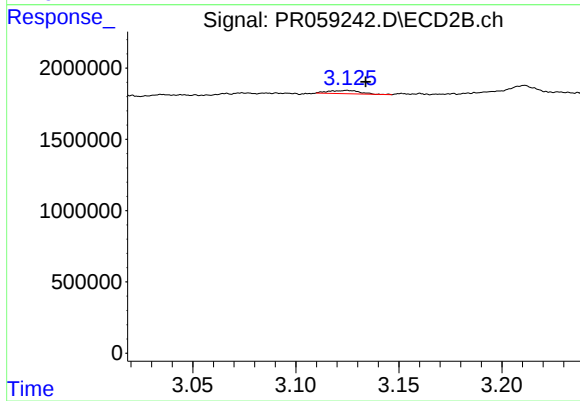
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 20487445
Conc: 199.37 ng/ml



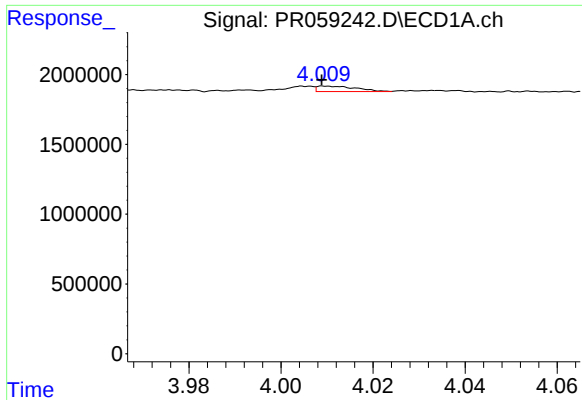
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 300058
Conc: 8.86 ng/ml



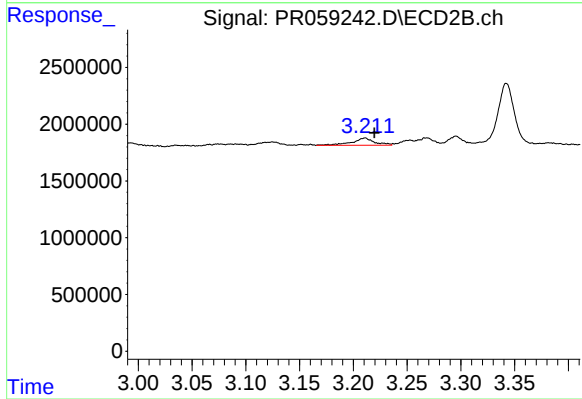
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.009 min
Response: 233181
Conc: 5.26 ng/ml



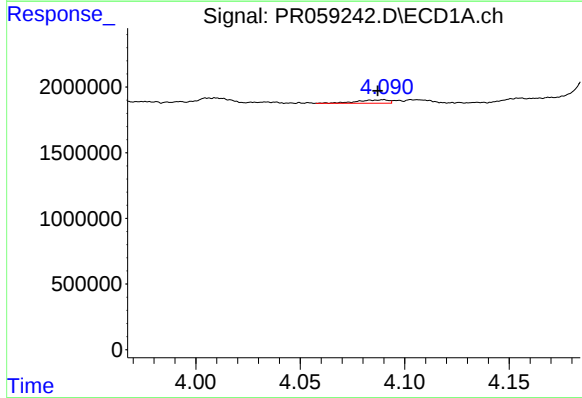
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 234292
Conc: 9.76 ng/ml



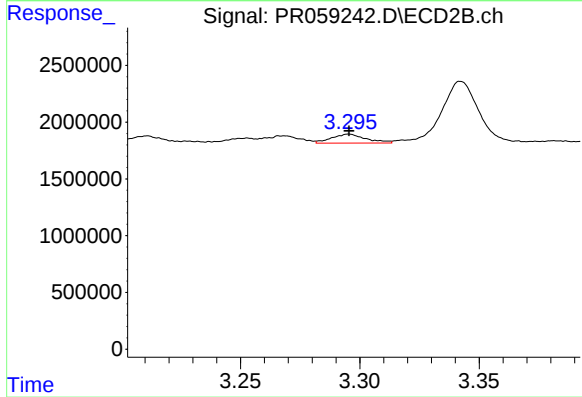
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 933483
Conc: 29.56 ng/ml



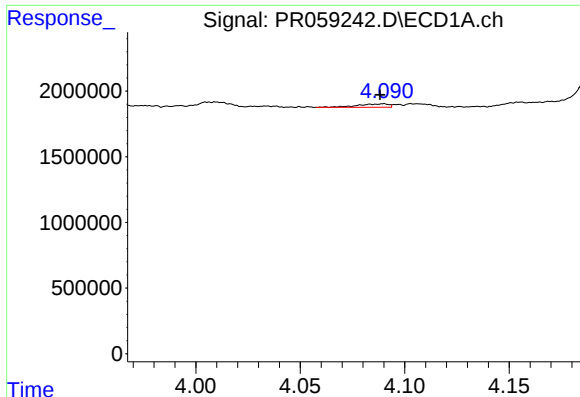
#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: 0.003 min
Response: 262729
Conc: 3.52 ng/ml



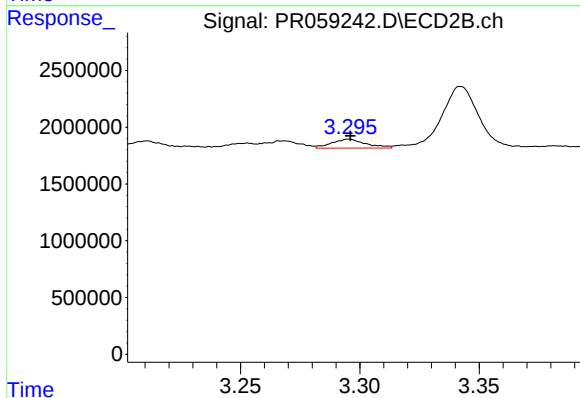
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 788195
Conc: 7.28 ng/ml



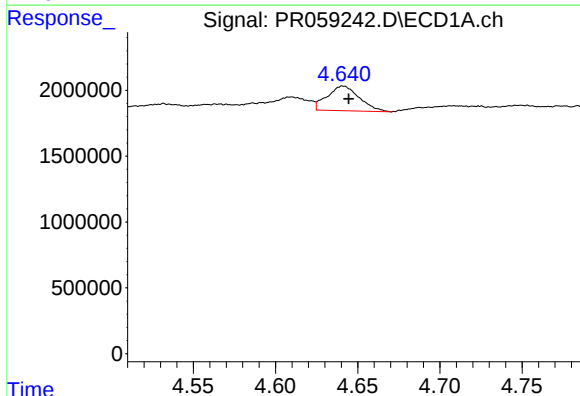
#11 AR-1232-1

R.T.: 4.090 min
Delta R.T.: 0.002 min
Response: 262729
Conc: 4.08 ng/ml



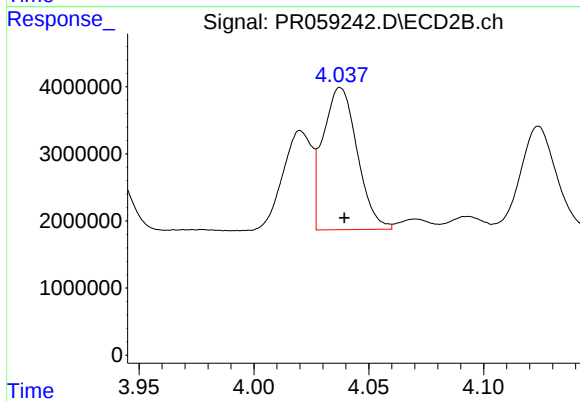
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 788195
Conc: 8.72 ng/ml



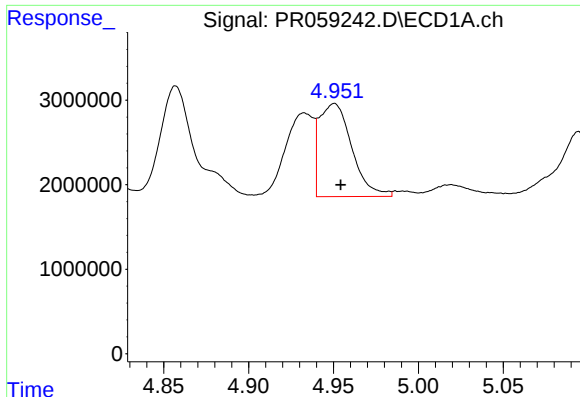
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 2554038
Conc: 85.67 ng/ml



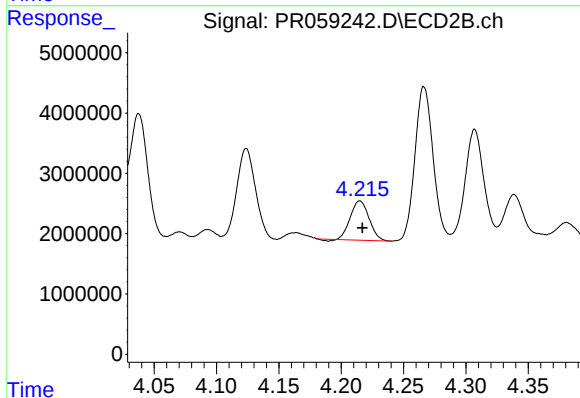
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 21962653
Conc: 254.76 ng/ml



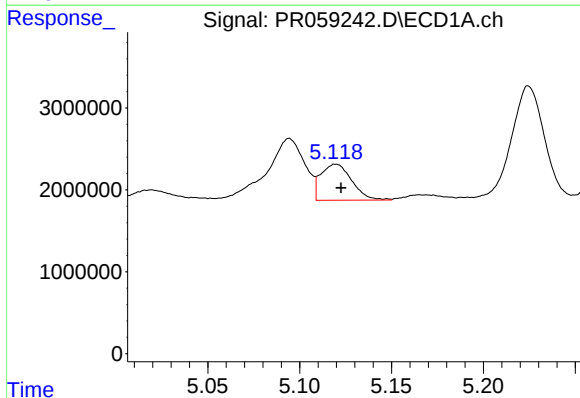
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 14676268
Conc: 260.89 ng/ml



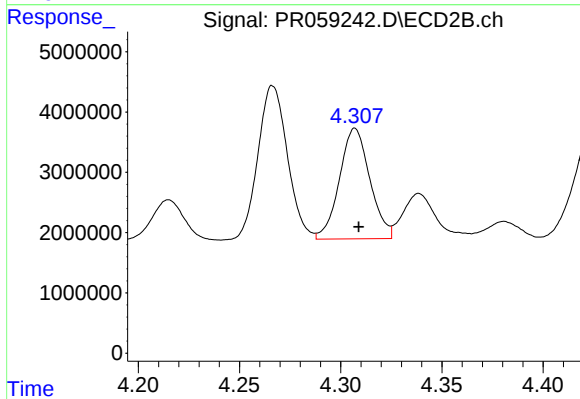
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 6769005
Conc: 153.42 ng/ml



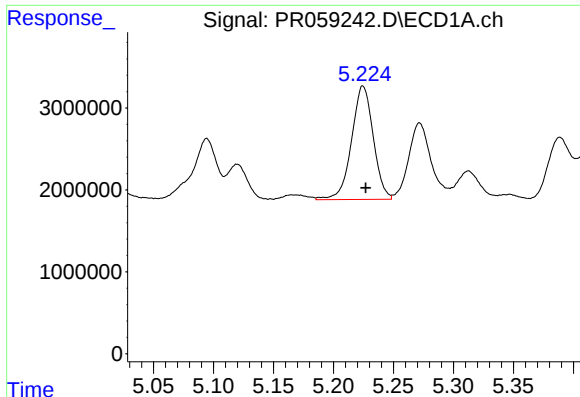
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5154354
Conc: 178.25 ng/ml



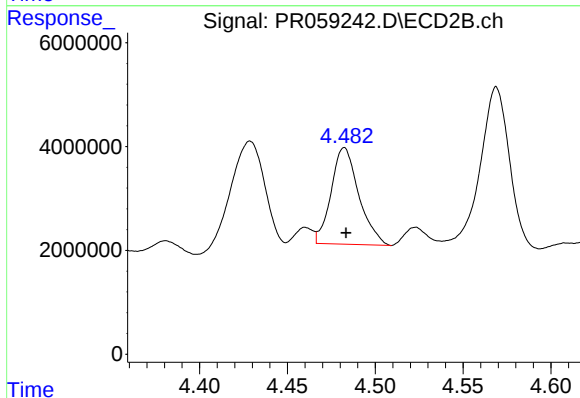
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 19208946
Conc: 502.51 ng/ml



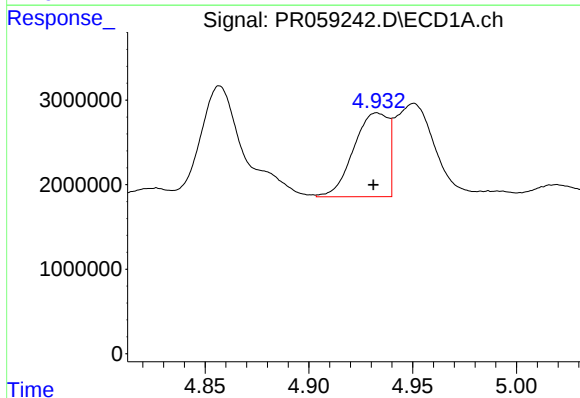
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 17524206
Conc: 827.79 ng/ml



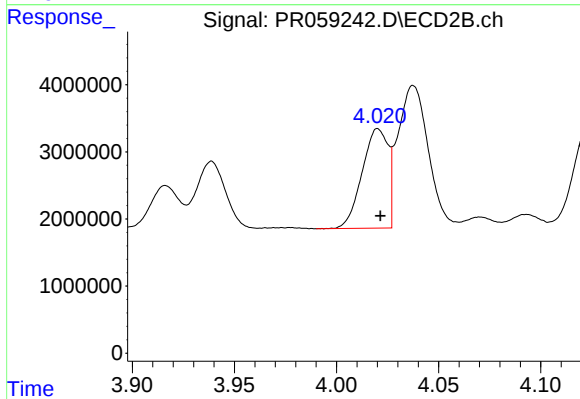
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 20487445
Conc: 460.35 ng/ml



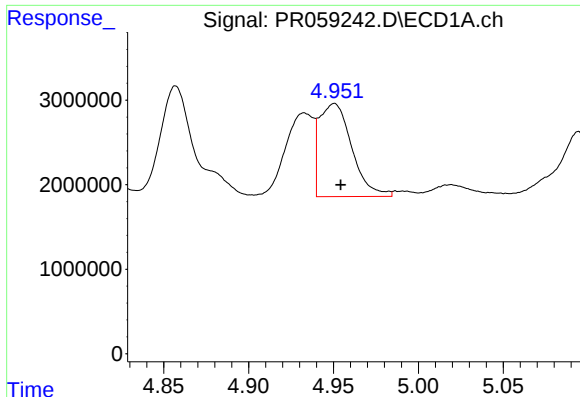
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 11505010
Conc: 156.02 ng/ml



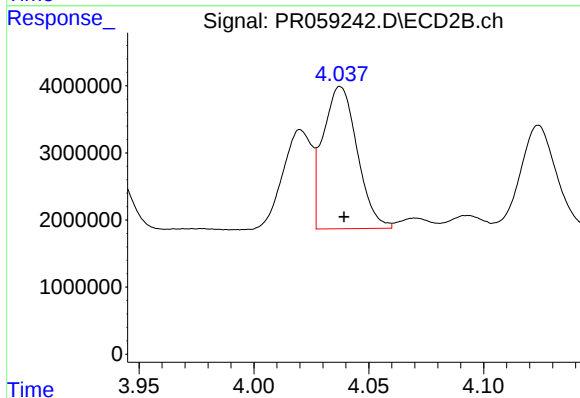
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 13060052
Conc: 113.67 ng/ml



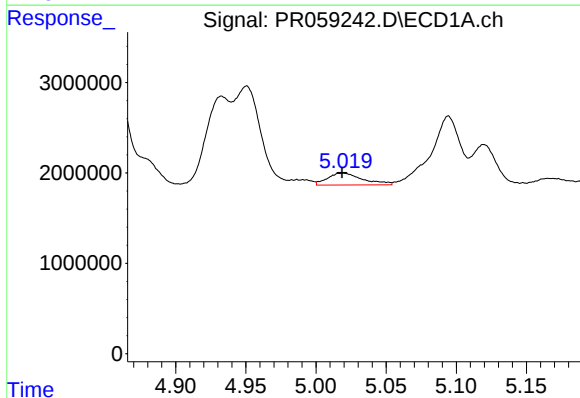
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 14676268
Conc: 145.17 ng/ml



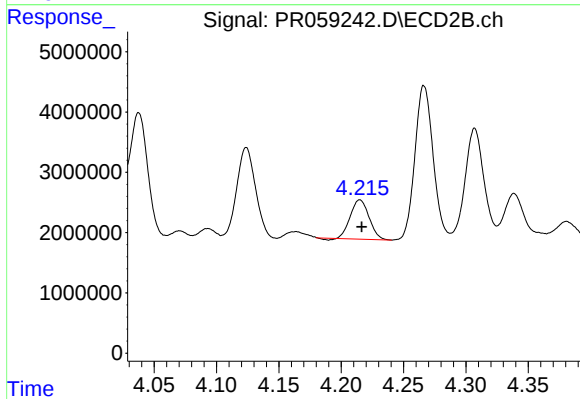
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 21962653
Conc: 137.56 ng/ml



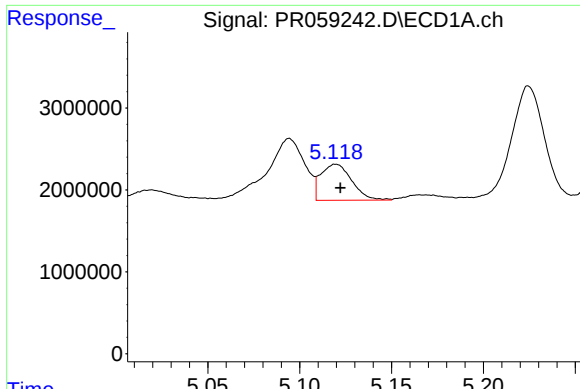
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 2325145
Conc: 35.63 ng/ml



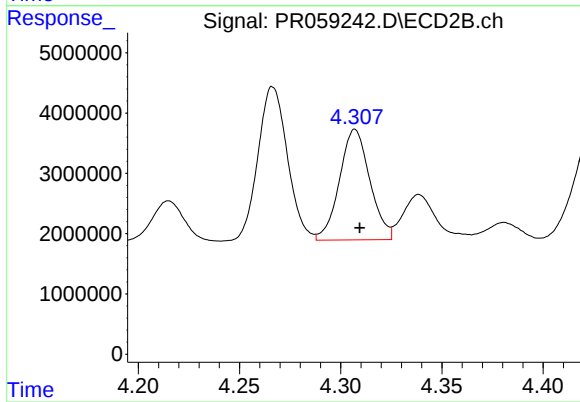
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 6769005
Conc: 80.38 ng/ml



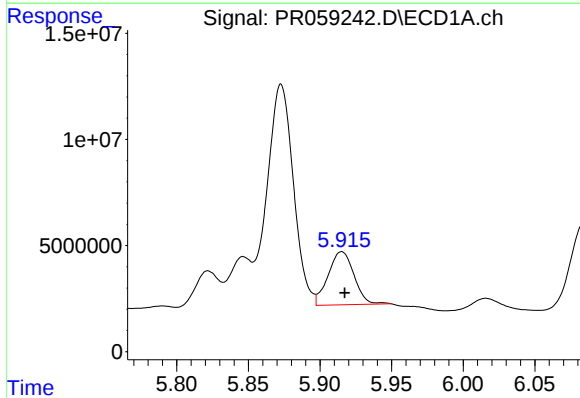
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5154354
Conc: 96.61 ng/ml



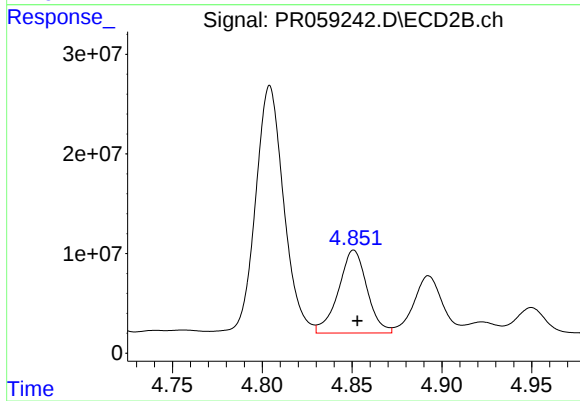
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 19208946
Conc: 241.09 ng/ml



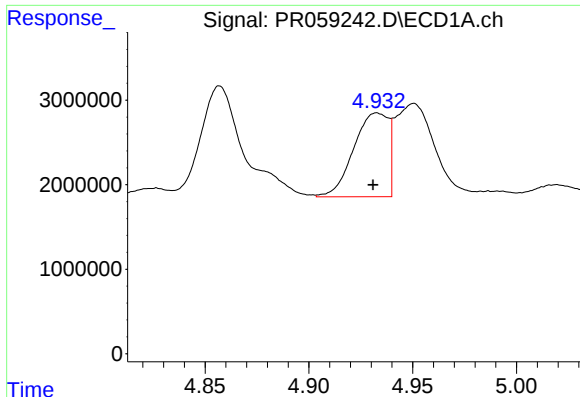
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 31543226
Conc: 586.77 ng/ml



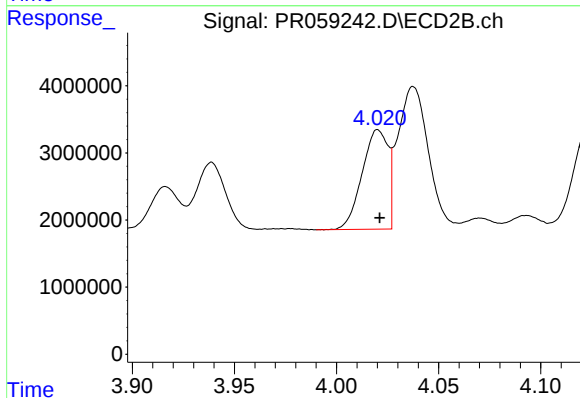
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 92437691
Conc: 894.25 ng/ml



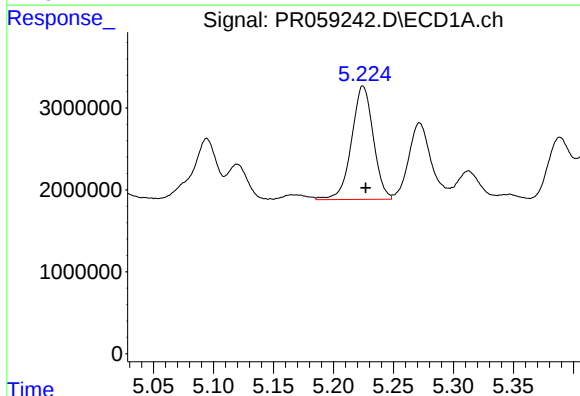
#21 AR-1248-1

R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 11505010
Conc: 204.49 ng/ml



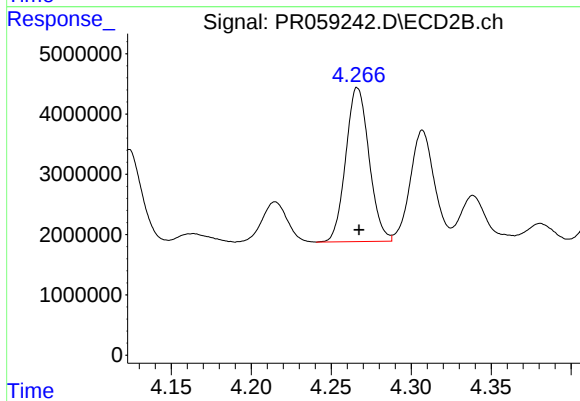
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 13060052
Conc: 150.41 ng/ml



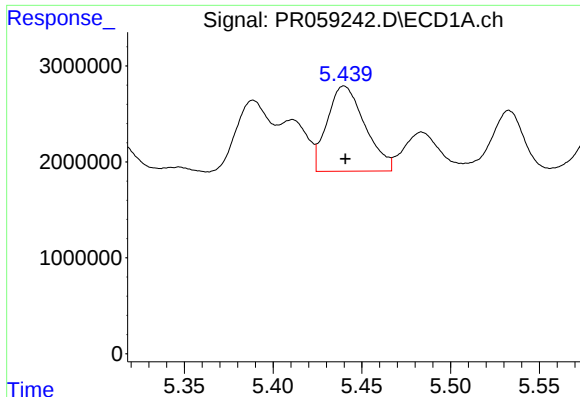
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 17524206
Conc: 240.38 ng/ml



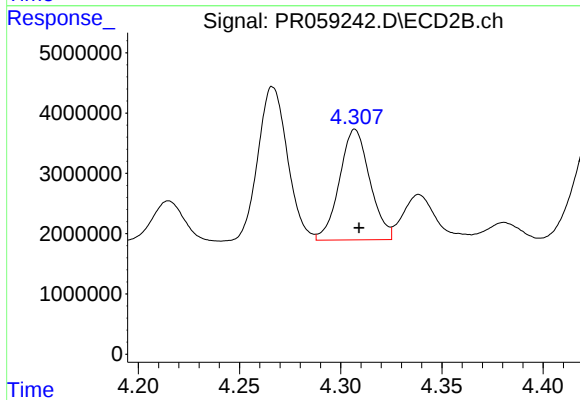
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 25964850
Conc: 221.46 ng/ml



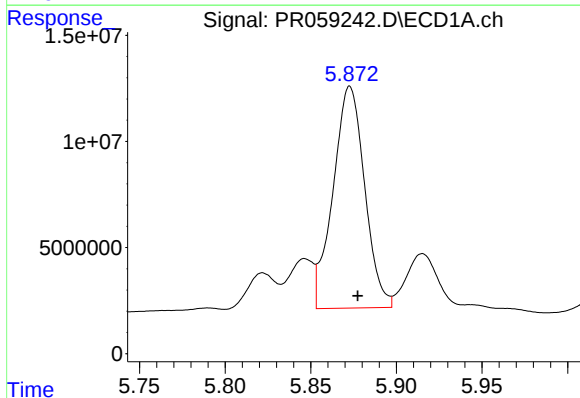
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 13159128
Conc: 153.24 ng/ml



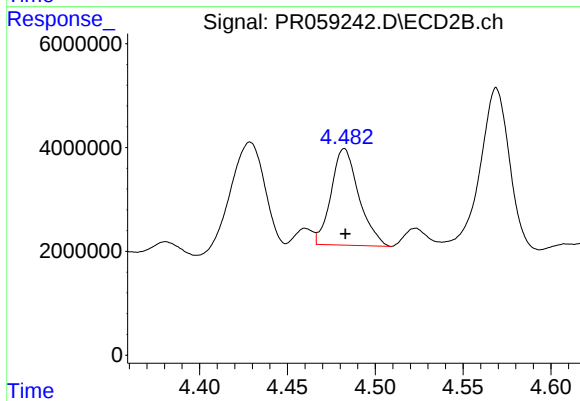
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 19208946
Conc: 159.96 ng/ml



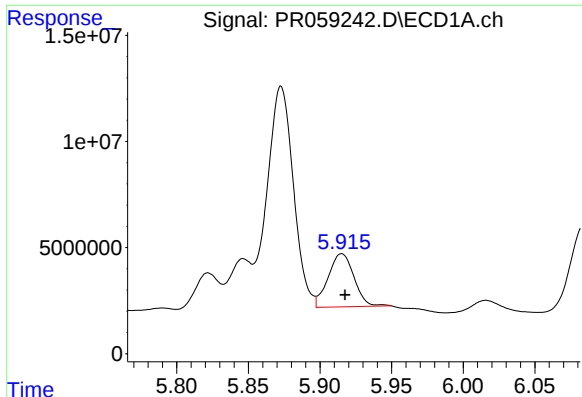
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 134254318
Conc: 1410.78 ng/ml



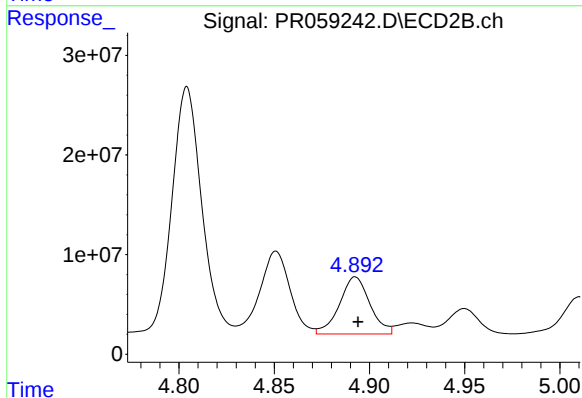
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 20487445
Conc: 139.12 ng/ml



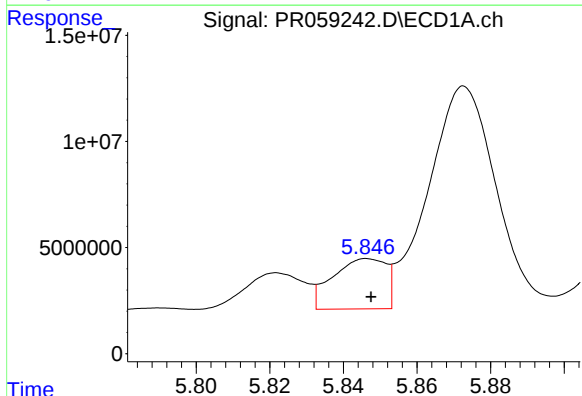
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 31543226
Conc: 342.07 ng/ml



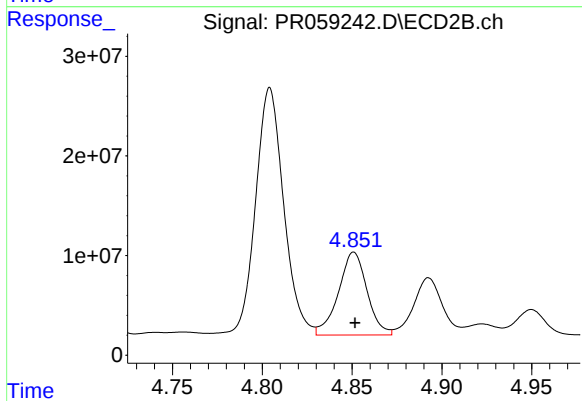
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 63882856
Conc: 432.56 ng/ml



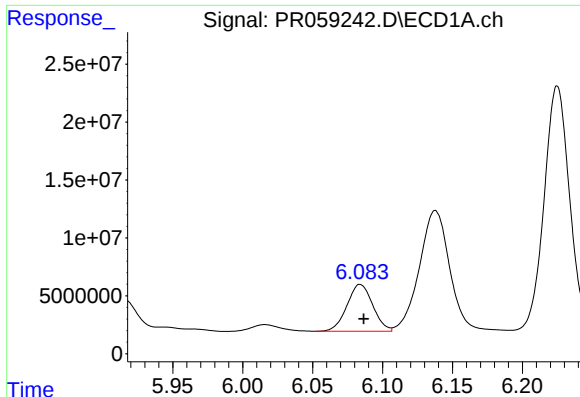
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 23790866
Conc: 251.86 ng/ml



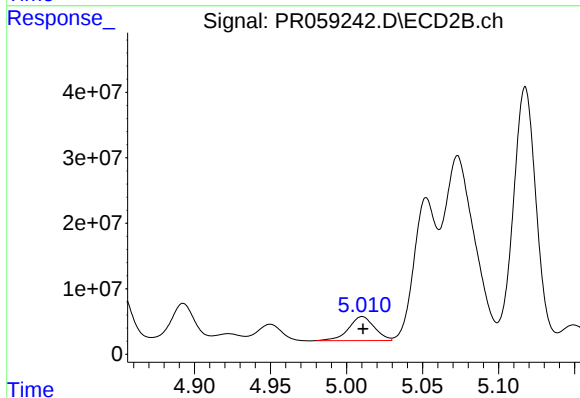
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 92437691
Conc: 410.34 ng/ml



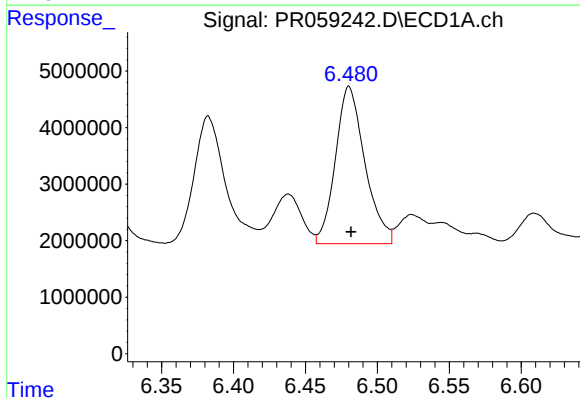
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 51828492
Conc: 355.01 ng/ml



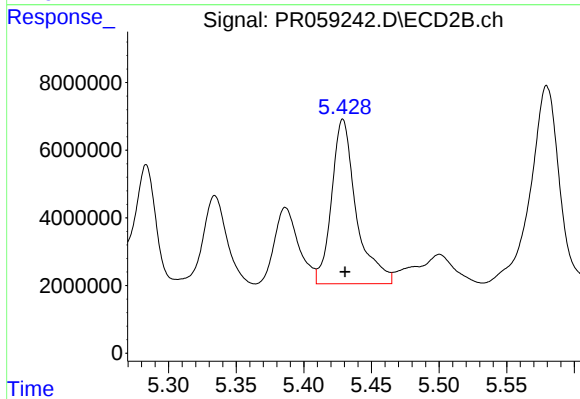
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 43218369
Conc: 224.70 ng/ml



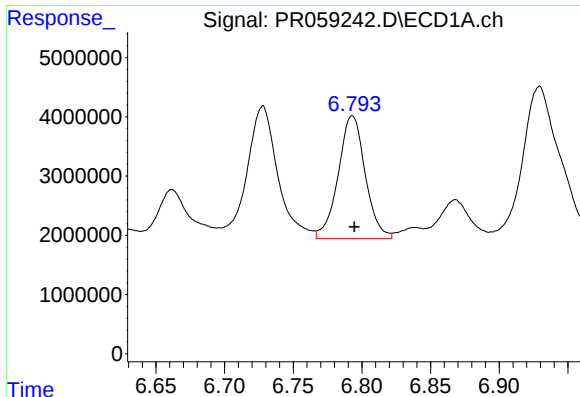
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 39774931
Conc: 257.75 ng/ml



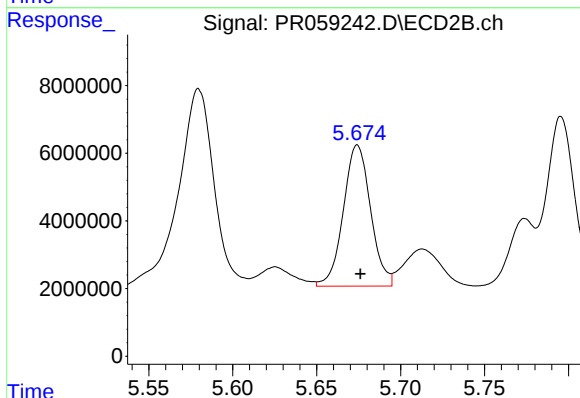
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 61706514
Conc: 196.43 ng/ml



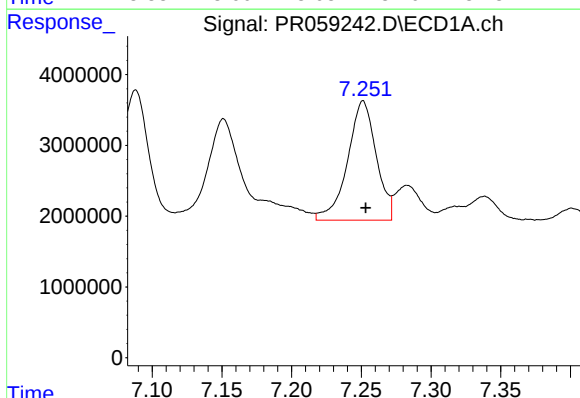
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 28399334
Conc: 245.54 ng/ml



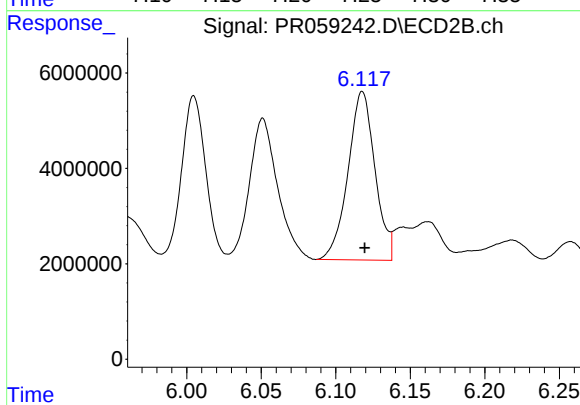
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 47131057
Conc: 243.31 ng/ml



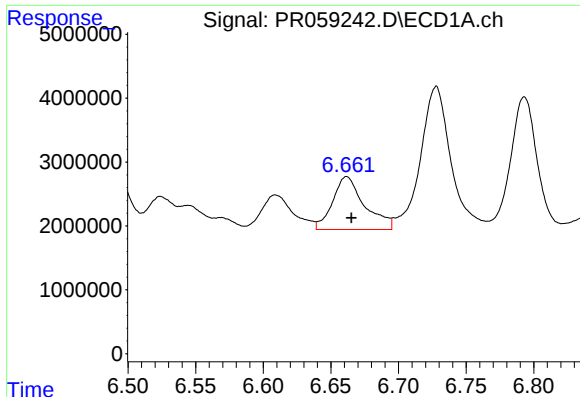
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 24093613
Conc: 194.53 ng/ml



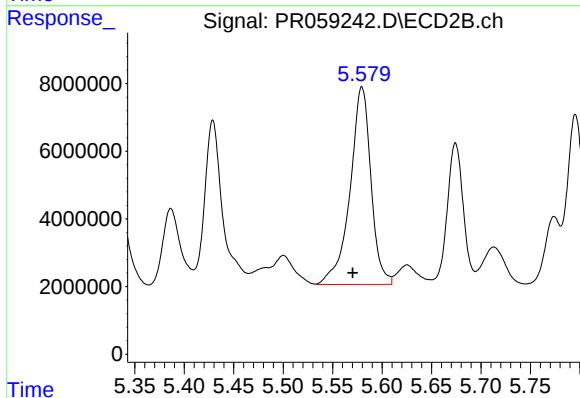
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 44479420
Conc: 165.02 ng/ml



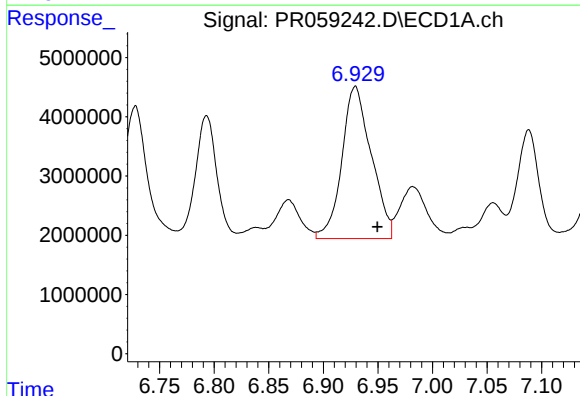
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 13589897
Conc: 116.06 ng/ml



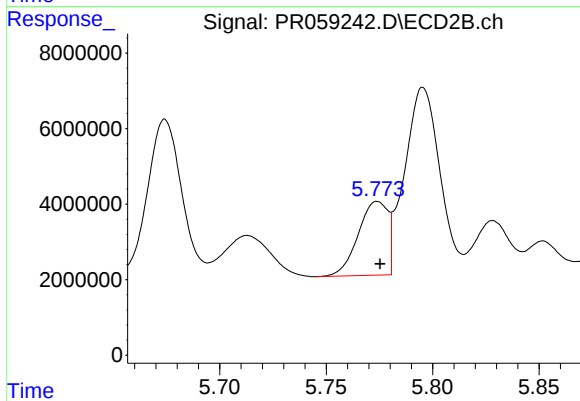
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.009 min
Response: 86072978
Conc: 402.82 ng/ml



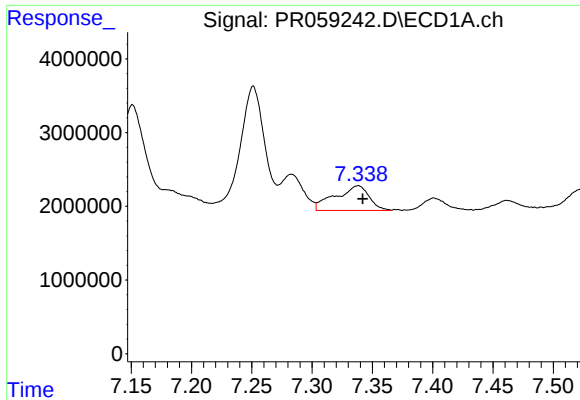
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.020 min
Response: 48232524
Conc: 347.58 ng/ml



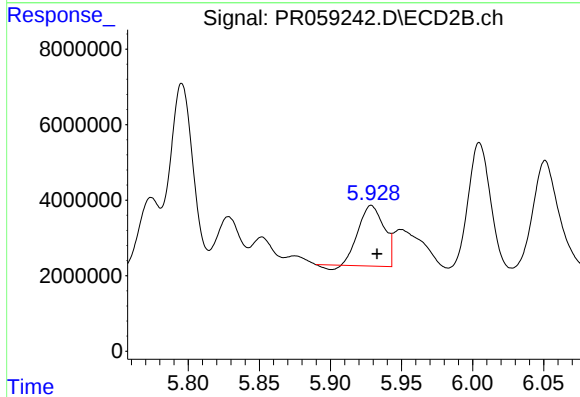
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 18861024
Conc: 73.35 ng/ml



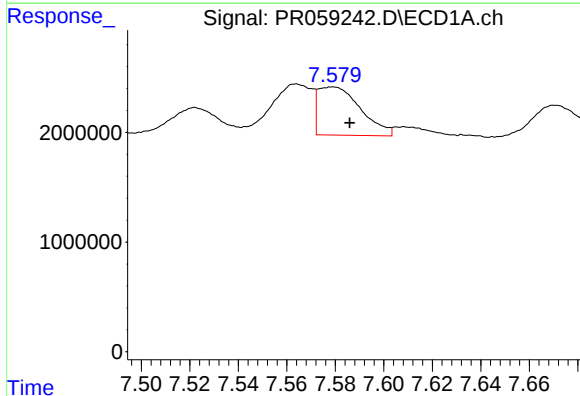
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 6585514
Conc: 63.77 ng/ml



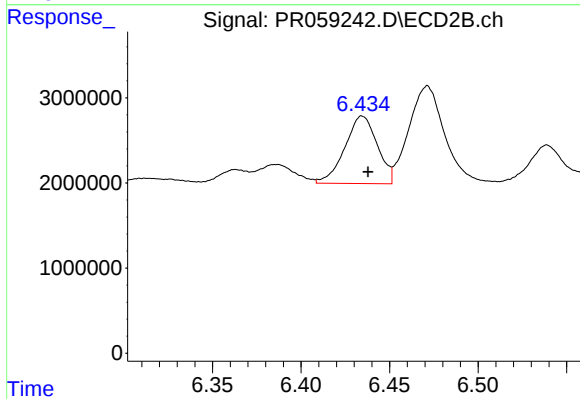
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 19677784
Conc: 83.51 ng/ml



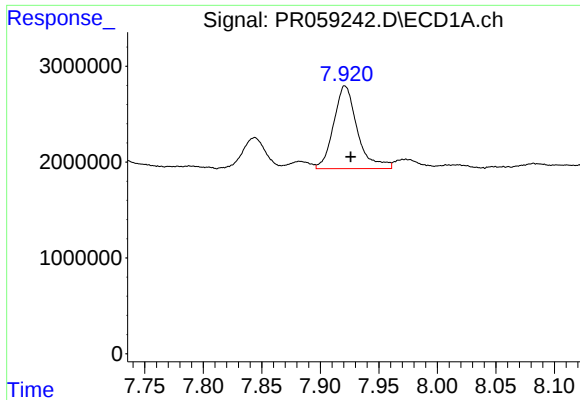
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 5386848
Conc: 45.99 ng/ml



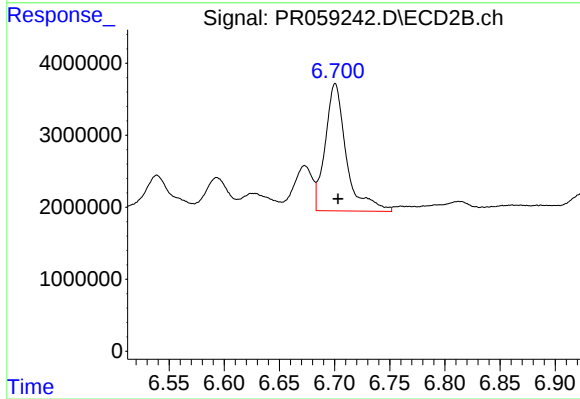
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 10137710
Conc: 52.47 ng/ml



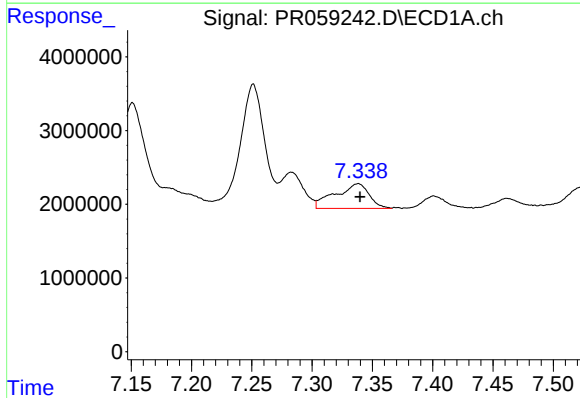
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 12135816
Conc: 53.40 ng/ml



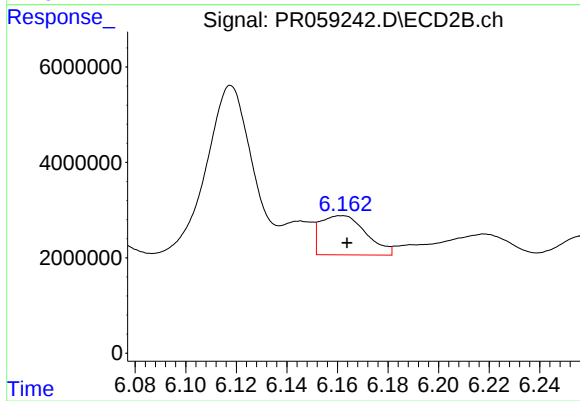
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 23552493
Conc: 52.53 ng/ml



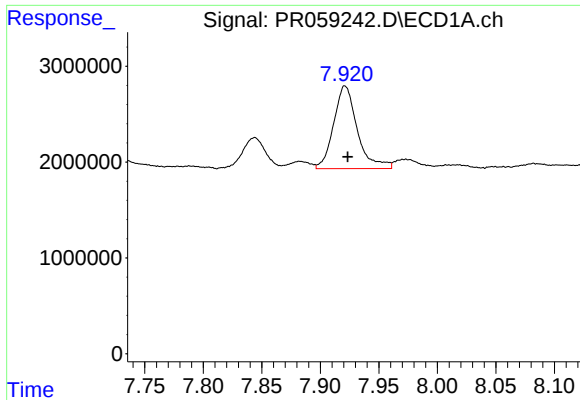
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 6585514
Conc: 43.66 ng/ml



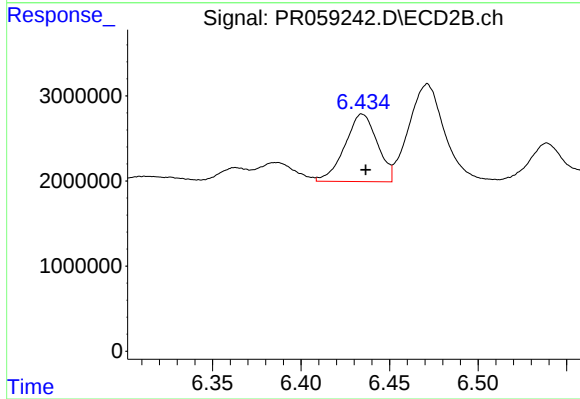
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 10295236
Conc: 35.63 ng/ml



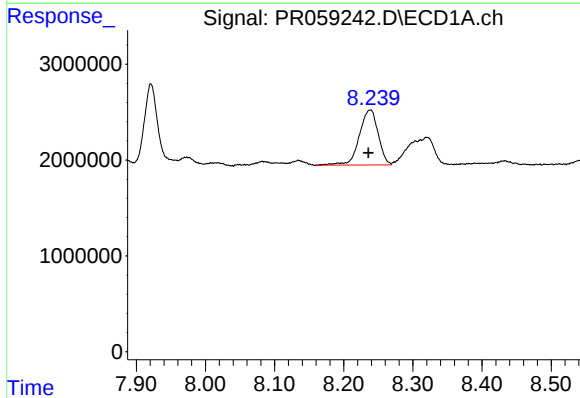
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 12135816
Conc: 46.41 ng/ml



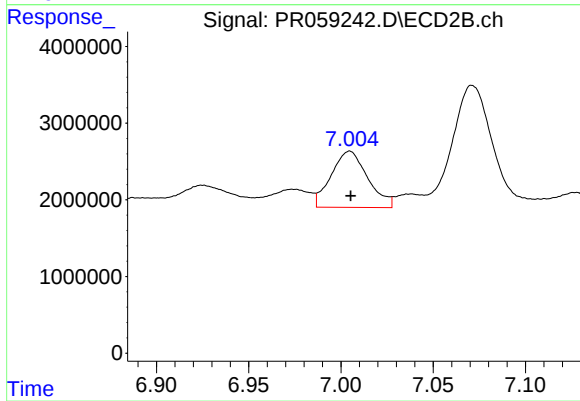
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 10137710
Conc: 39.73 ng/ml



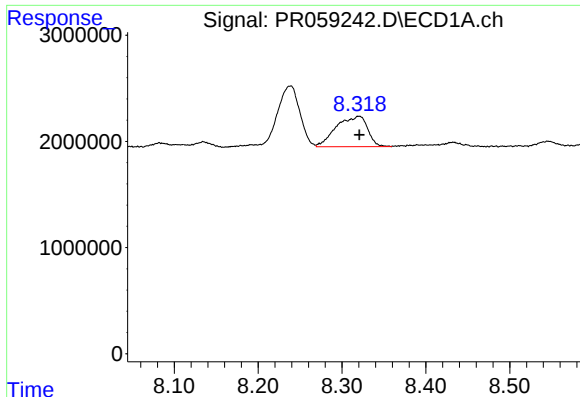
#38 AR-1262-3

R.T.: 8.238 min
Delta R.T.: 0.003 min
Response: 10889801
Conc: 59.54 ng/ml



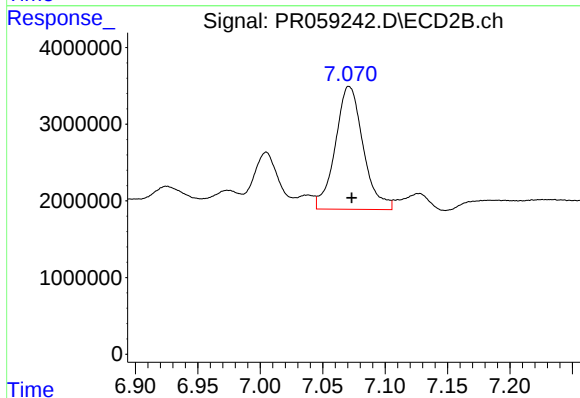
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 10130328
Conc: 52.85 ng/ml



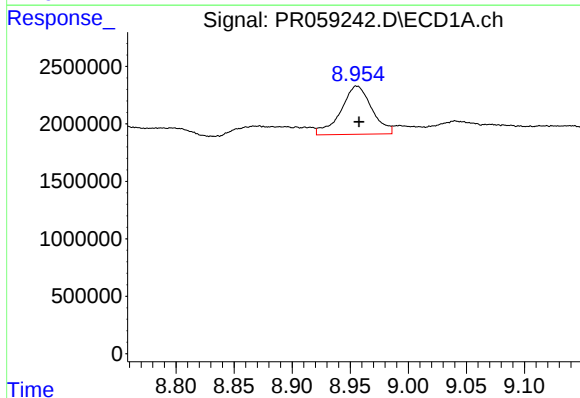
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 7435150
Conc: 84.70 ng/ml



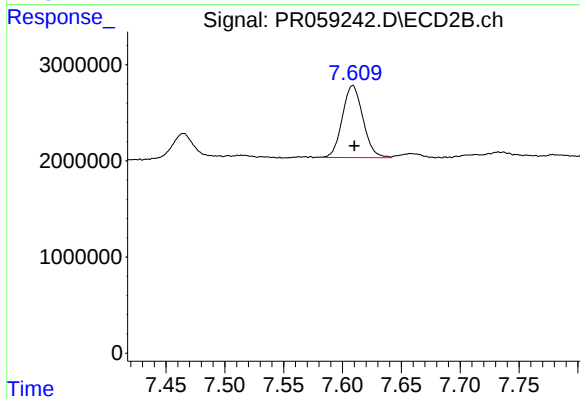
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 24907693
Conc: 68.41 ng/ml



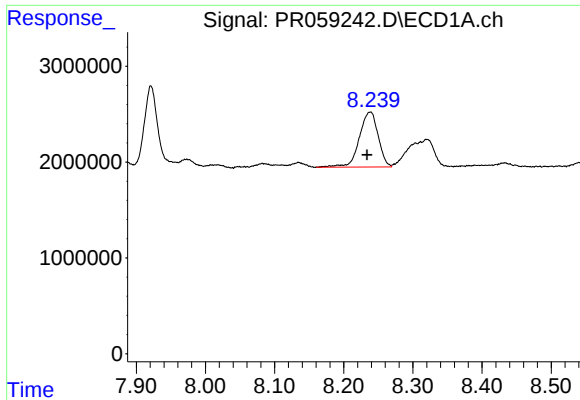
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 7806682
Conc: 78.20 ng/ml



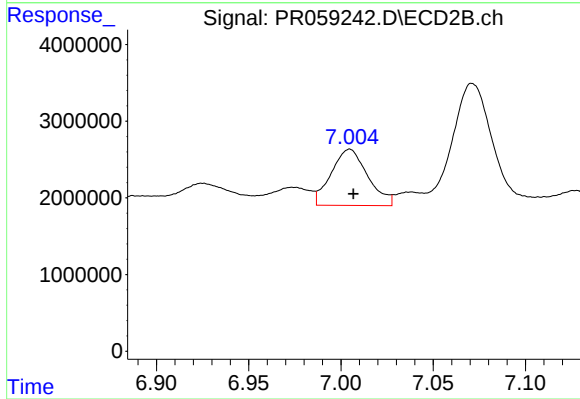
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 9158243
Conc: 56.80 ng/ml



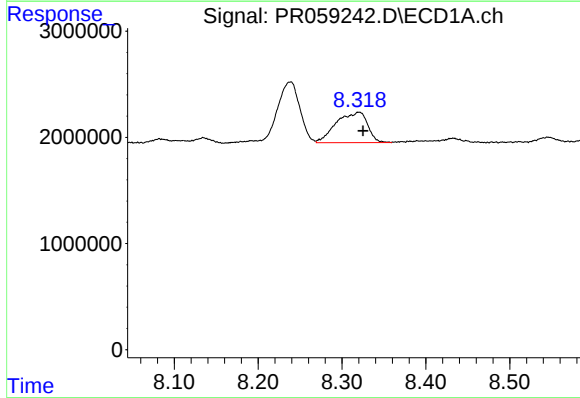
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: 0.005 min
Response: 10889801
Conc: 25.52 ng/ml



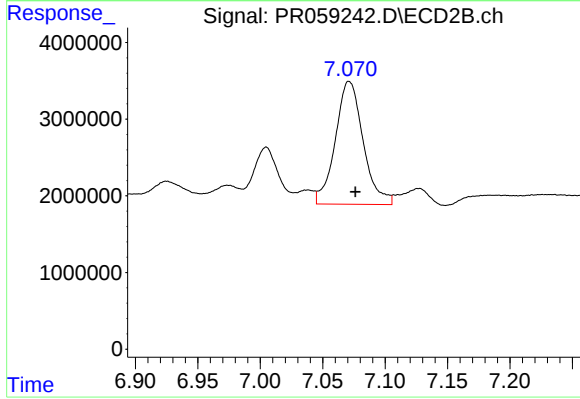
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 10130328
Conc: 12.55 ng/ml



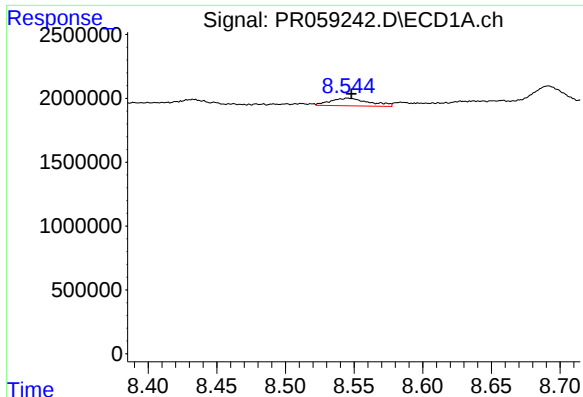
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 7435150
Conc: 19.25 ng/ml



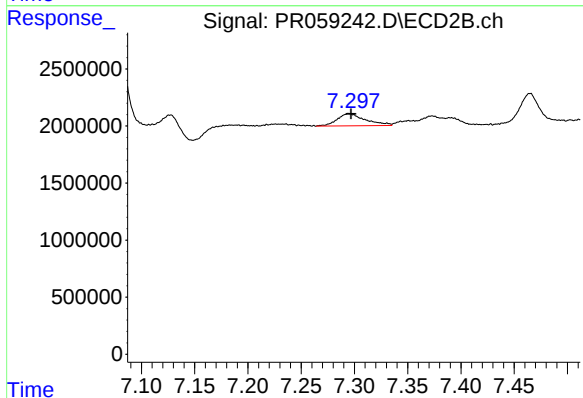
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 24907693
Conc: 34.05 ng/ml



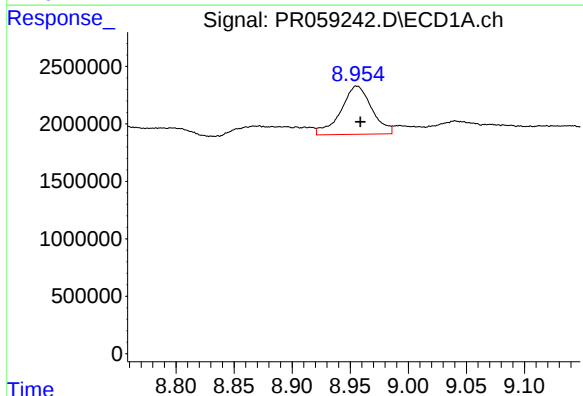
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 1162171
Conc: 3.45 ng/ml



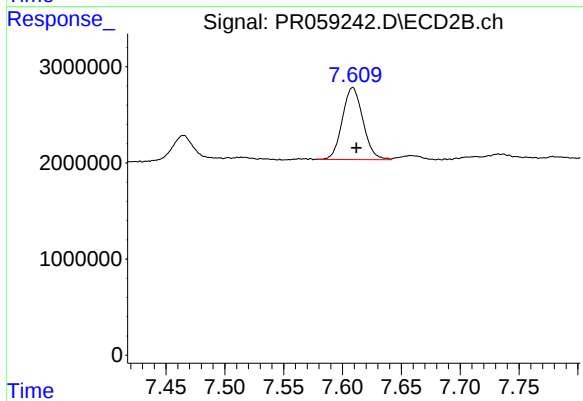
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 1980983
Conc: 3.16 ng/ml



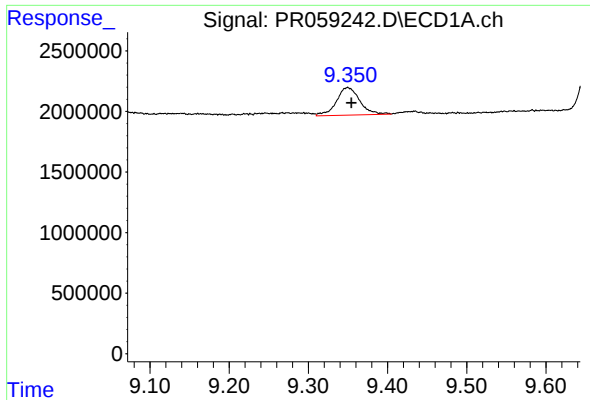
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 7806682
Conc: 52.64 ng/ml



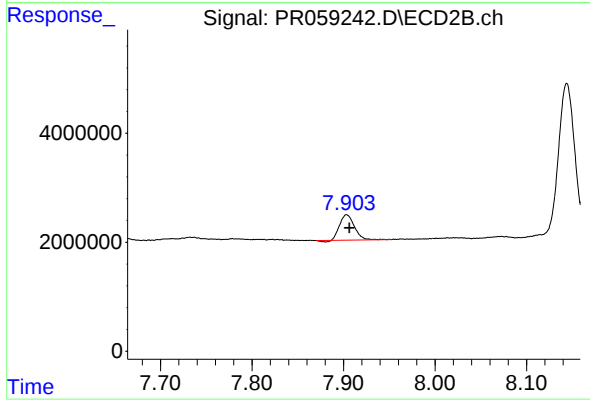
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 9158243
Conc: 36.81 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 4673765
Conc: 4.32 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 5105140
Conc: 2.62 ng/ml