

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 08:39
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:55:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.691	2.913	61653639	66560216	20.440	20.027
2)	SA Decachlor...	9.659	8.153	71053632	101.4E6	38.789	37.153
Target Compounds							
3)	L1 AR-1016-1	4.925	4.024	33462126	42954248	398.072	390.670
4)	L1 AR-1016-2	4.947	4.042	45751595	59549862	399.881	393.197
5)	L1 AR-1016-3	5.012	4.220	31844827	31683444	428.112	390.382
6)	L1 AR-1016-4	5.116	4.271	25546446	24693591	423.019	395.119
7)	L1 AR-1016-5	5.434	4.487	25496220	34875239	436.607	412.969
8)	L2 AR-1221-1	3.910	3.136	4738190	4442966	123.665	116.846
9)	L2 AR-1221-2	4.004	3.222	5622167	5729179	207.712	210.126
10)	L2 AR-1221-3	4.083	3.298	21961664	23165941	268.477	257.909
11)	L3 AR-1232-1	4.083	3.298	21961664	23165941	317.812	309.123
12)	L3 AR-1232-2	4.637	4.042	25619432	59549862	808.615	835.957
13)	L3 AR-1232-3	4.947	4.220	45751595	31683444	805.611	842.175
14)	L3 AR-1232-4	5.116	4.311	25546446	21342506	861.215	647.693
15)	L3 AR-1232-5	5.220	4.487	20219920	34875239	926.079	913.969
16)	L4 AR-1242-1	4.925	4.024	33462126	42954248	444.579	440.943
17)	L4 AR-1242-2	4.947	4.042	45751595	59549862	447.215	445.237
18)	L4 AR-1242-3	5.012	4.220	31844827	31683444	476.731	441.099
19)	L4 AR-1242-4	5.116	4.311	25546446	21342506	473.927	313.438 #
20)	L4 AR-1242-5	5.910	4.856	6539771	33533274	124.140	375.494 #
21)	L5 AR-1248-1	4.925	4.024	33462126	42954248	574.577	578.382
22)	L5 AR-1248-2	5.220	4.271	20219920	24693591	277.613	247.365
23)	L5 AR-1248-3	5.434	4.311	25496220	21342506	302.695	209.700 #
24)	L5 AR-1248-4	5.875	4.487	1635038	34875239	17.992	278.306 #
25)	L5 AR-1248-5	5.910	4.895	6539771	8452662	74.112	67.130
26)	L6 AR-1254-1	5.840	4.856	24014396	33533274	278.462	186.505 #
27)	L6 AR-1254-2	6.081	5.014	17873399	22273830	137.677	144.746
28)	L6 AR-1254-3	6.474	5.453	11906300	52758275	87.346	207.329 #
29)	L6 AR-1254-4	6.792	5.680	5547065	6170165	54.107	38.706 #
30)	L6 AR-1254-5	7.245	6.123	55077215	90299963	493.904	396.904
31)	L7 AR-1260-1	6.656	5.574	46657481	76449049	448.143	444.019
32)	L7 AR-1260-2	6.940	5.778	51176198	82554726	413.245	392.695
33)	L7 AR-1260-3	7.333	5.936	36409388	76777229	388.157	386.027
34)	L7 AR-1260-4	7.577	6.442	40618458	64227061	376.880	386.795
35)	L7 AR-1260-5	7.916	6.706	77858575	150.2E6	374.631	380.955
36)	L8 AR-1262-1	7.333	6.168	36409388	67061959	266.183	278.043
37)	L8 AR-1262-2	7.916	6.442	77858575	64227061	322.732	293.223
38)	L8 AR-1262-3	8.234	7.010	52088014	30066419	307.533	176.605 #
39)	L8 AR-1262-4	8.314	7.077	14540727	106.5E6	180.275	327.025 #
40)	L8 AR-1262-5	8.948	7.616	23664501	36011643	251.541	243.237
41)	L9 AR-1268-1	8.234	7.010	52088014	30066419	185.277	59.958 #

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 Acq On : 06 Jan 2023 08:39
 Operator : YP\AJ
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 Misc :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:55:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

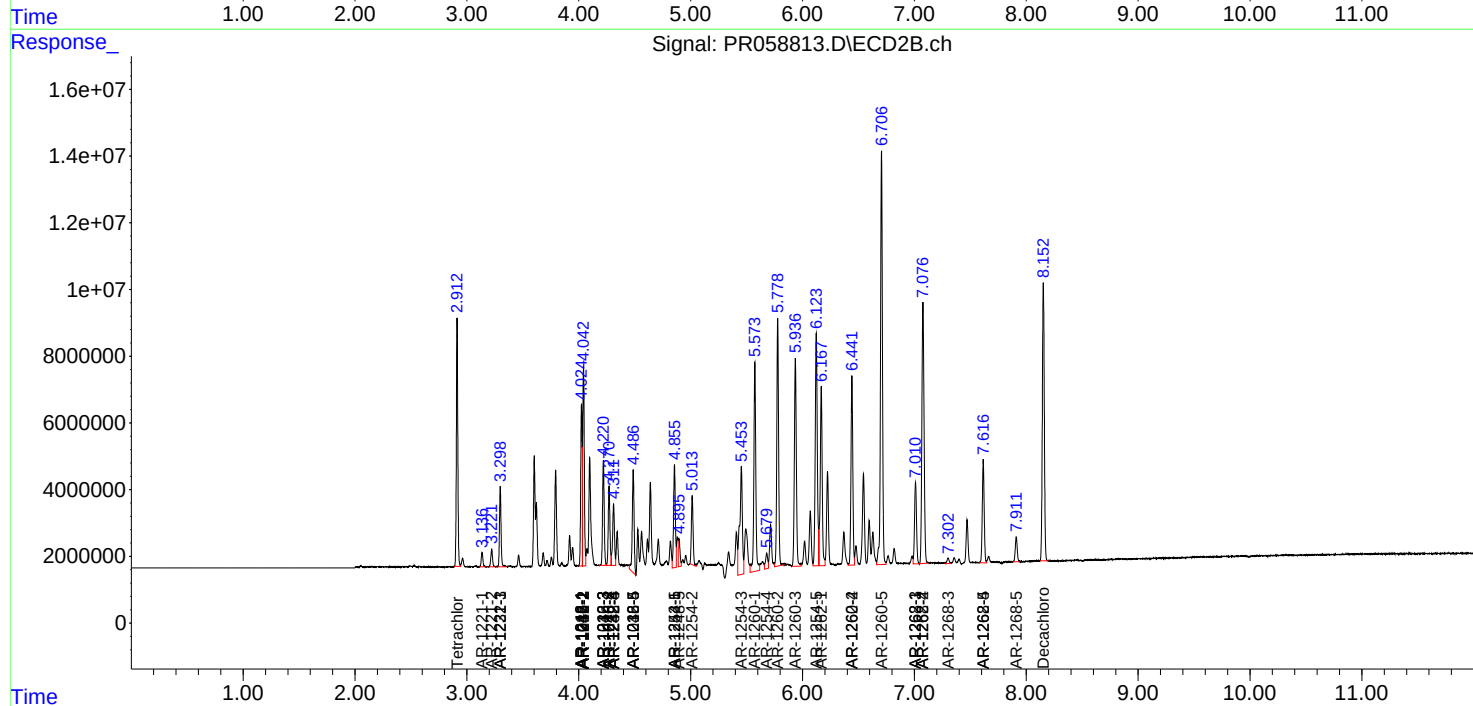
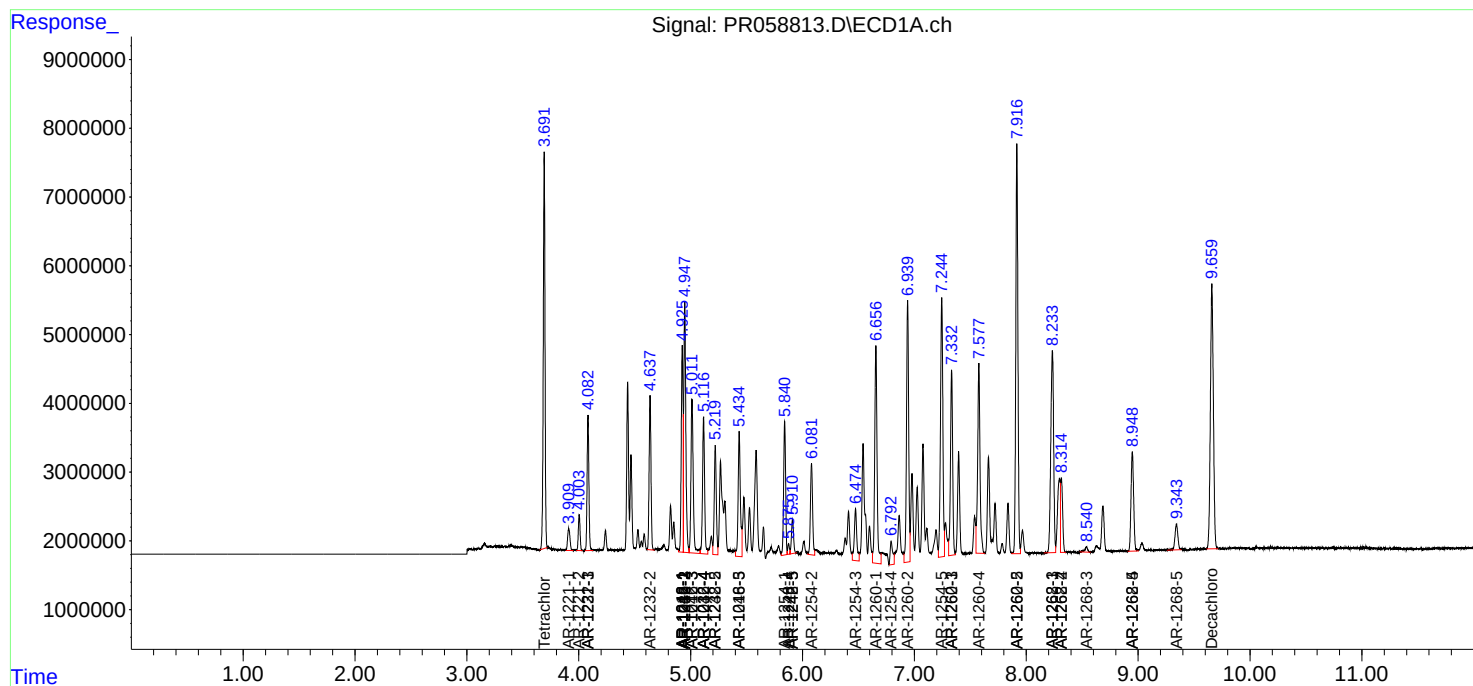
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.314	7.077	14540727	106.5E6	57.223	235.148 #
43) L9	AR-1268-3	8.539	7.302	1381046	2244564	6.304	5.865
44) L9	AR-1268-4	8.948	7.616	23664501	36011643	234.817	224.482
45) L9	AR-1268-5	9.343	7.911	6724084	8977974	9.491	7.420

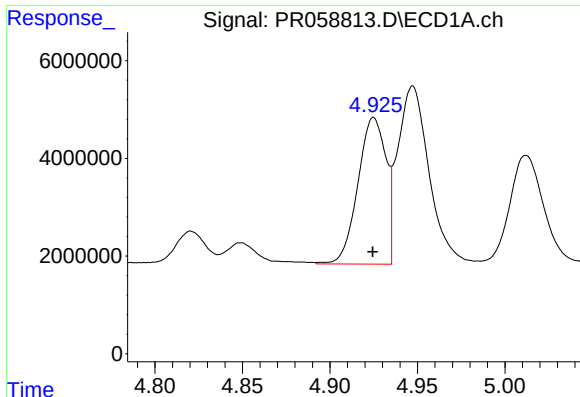
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 08:39
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 20:55:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

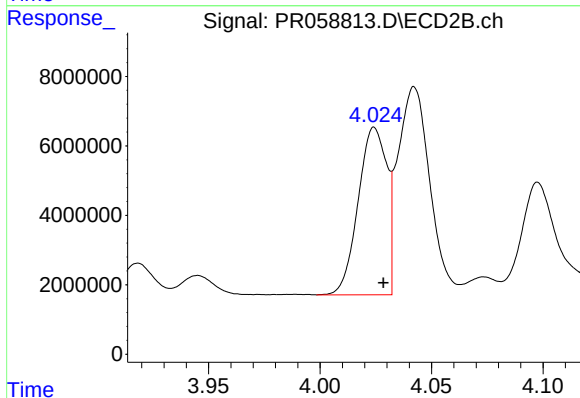
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





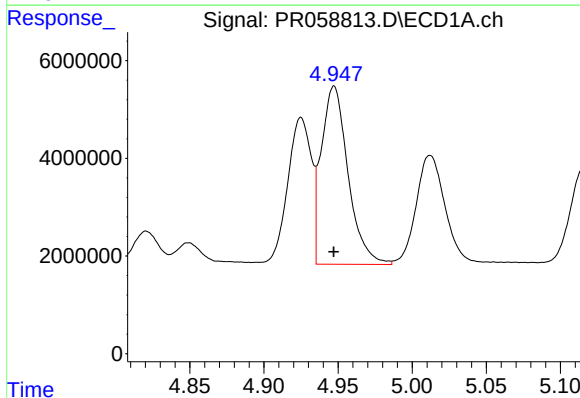
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 33462126
Conc: 398.07 ng/ml



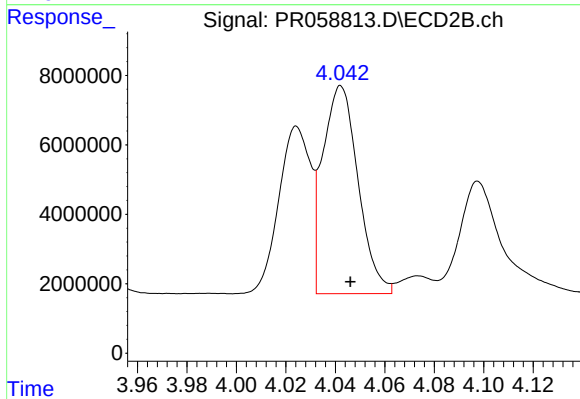
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 42954248
Conc: 390.67 ng/ml



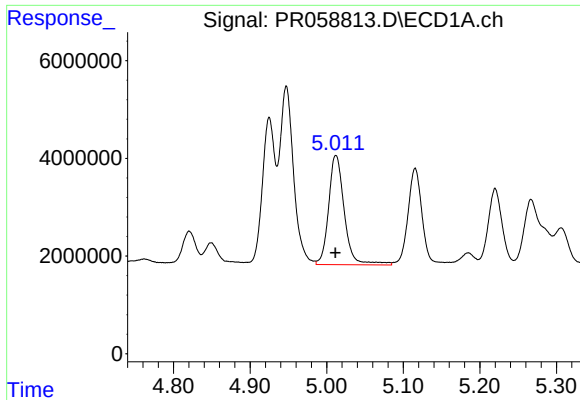
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 45751595
Conc: 399.88 ng/ml



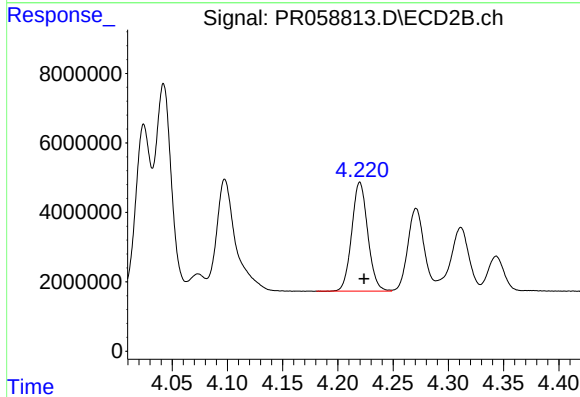
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59549862
Conc: 393.20 ng/ml



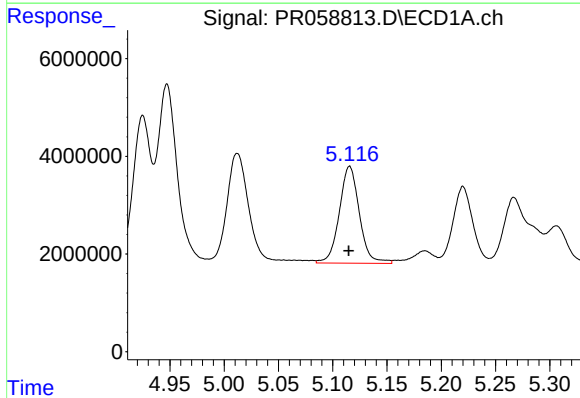
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 31844827
Conc: 428.11 ng/ml



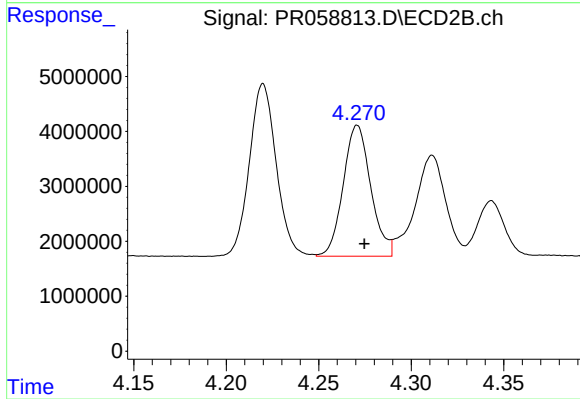
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31683444
Conc: 390.38 ng/ml



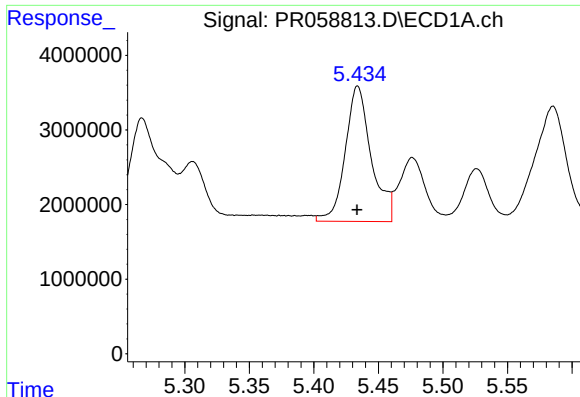
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 25546446
Conc: 423.02 ng/ml



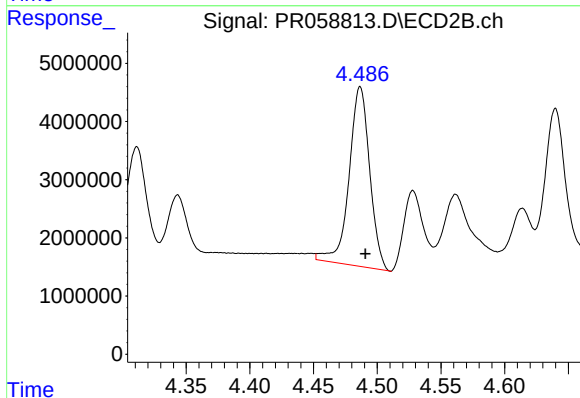
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 24693591
Conc: 395.12 ng/ml



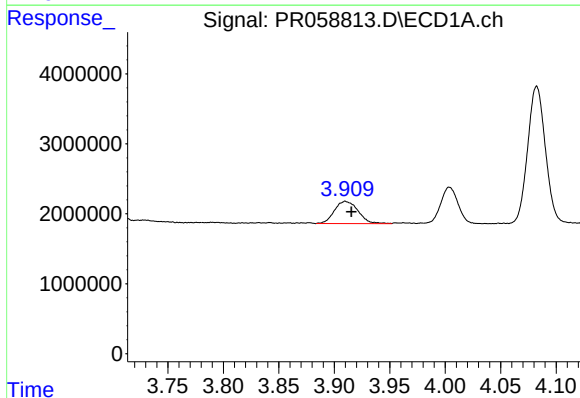
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 25496220
Conc: 436.61 ng/ml



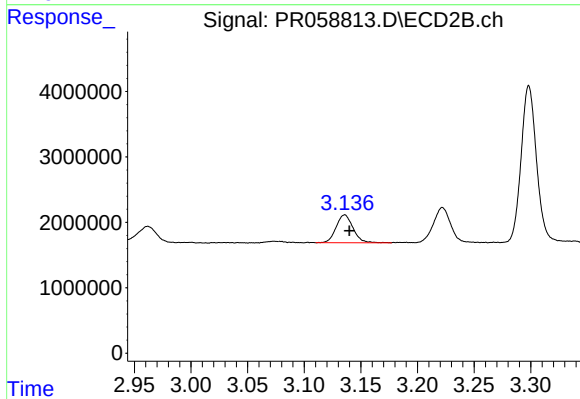
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34875239
Conc: 412.97 ng/ml



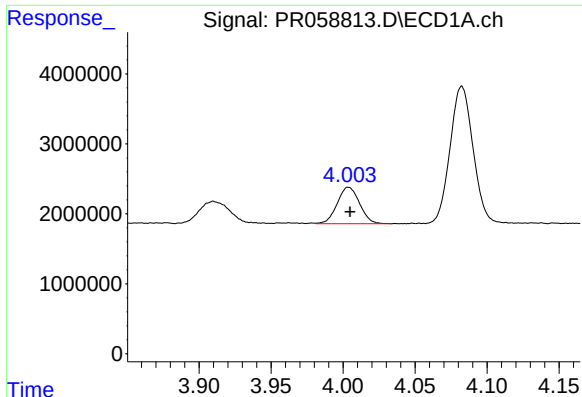
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 4738190
Conc: 123.66 ng/ml



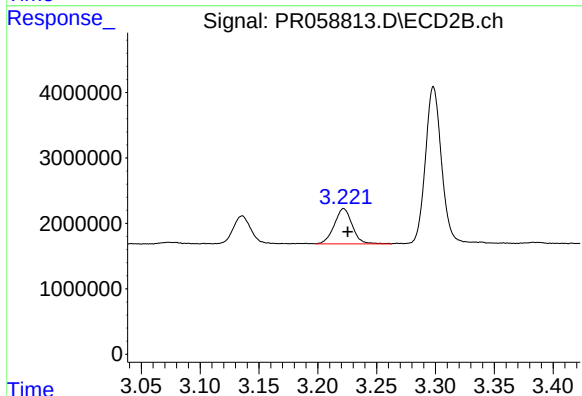
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: -0.004 min
Response: 4442966
Conc: 116.85 ng/ml



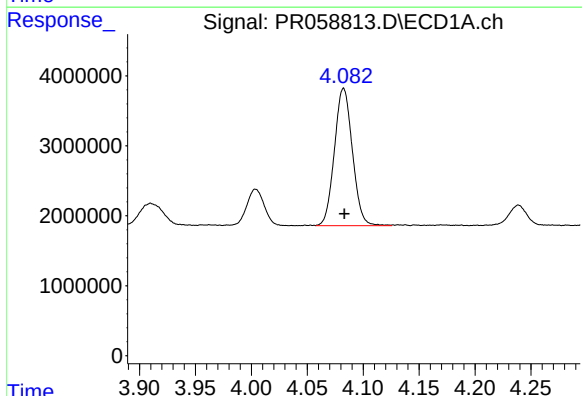
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: -0.001 min
Response: 5622167
Conc: 207.71 ng/ml



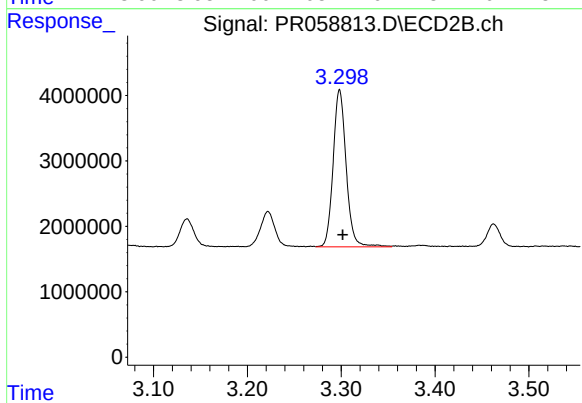
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.003 min
Response: 5729179
Conc: 210.13 ng/ml



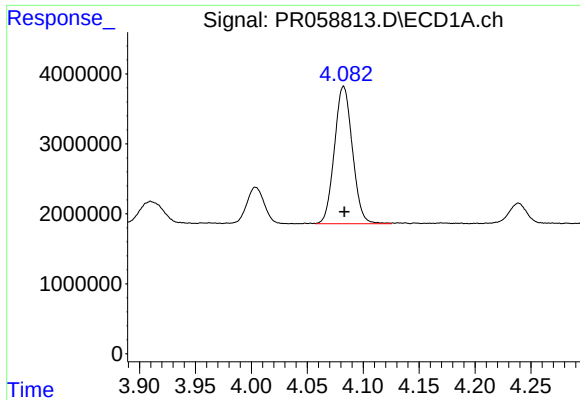
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 21961664
Conc: 268.48 ng/ml



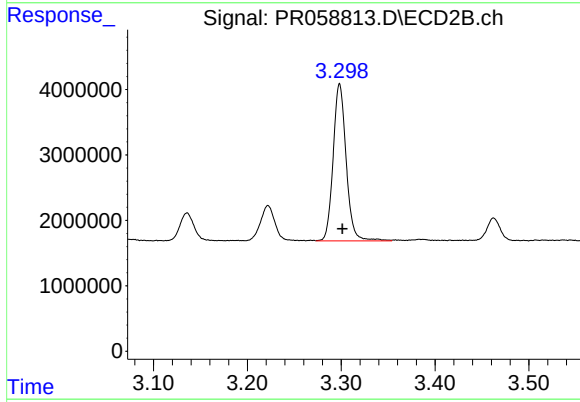
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 23165941
Conc: 257.91 ng/ml



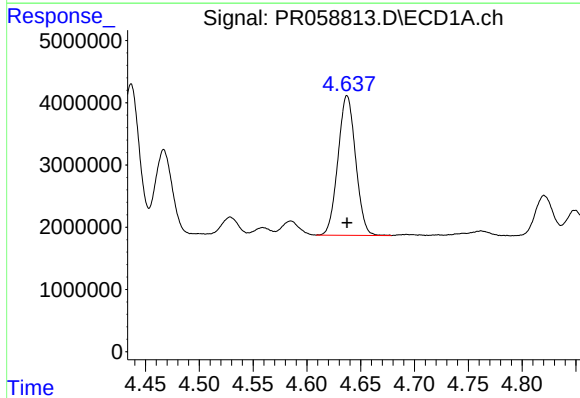
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 21961664
Conc: 317.81 ng/ml



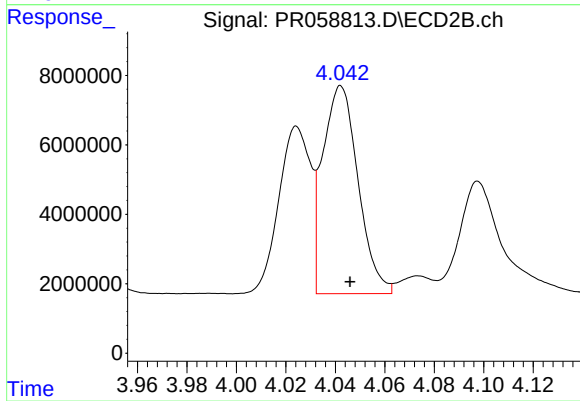
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 23165941
Conc: 309.12 ng/ml



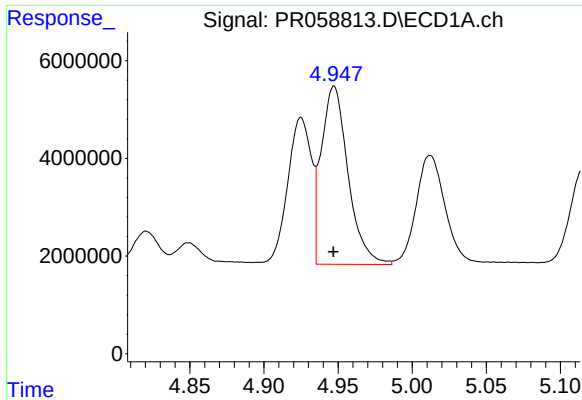
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 25619432
Conc: 808.61 ng/ml



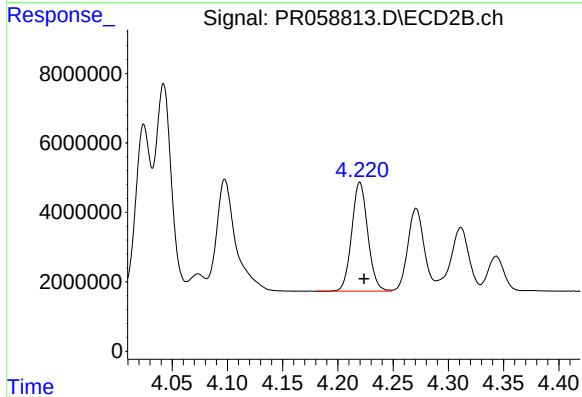
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59549862
Conc: 835.96 ng/ml



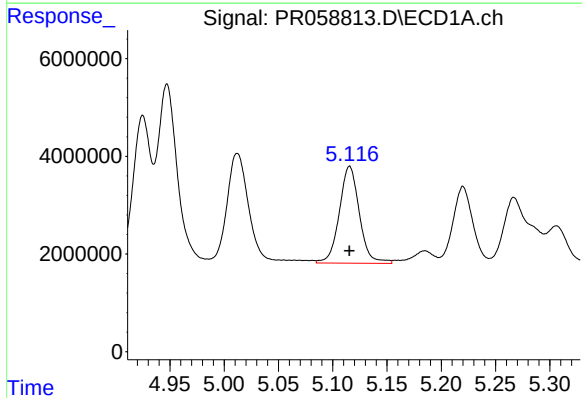
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 45751595
Conc: 805.61 ng/ml



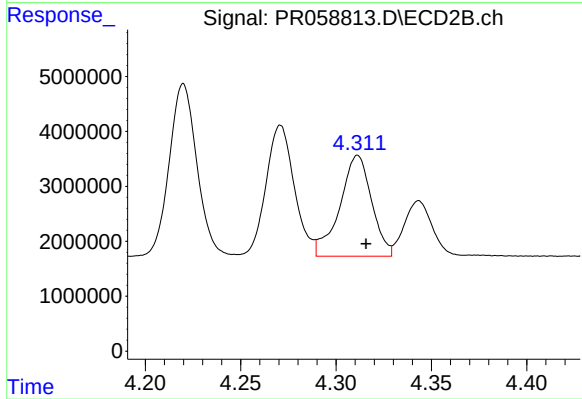
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31683444
Conc: 842.17 ng/ml



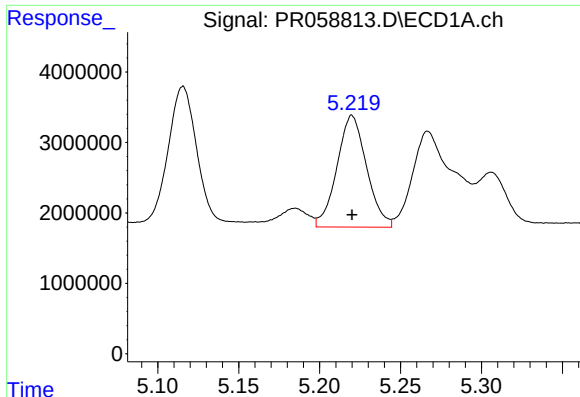
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 25546446
Conc: 861.22 ng/ml



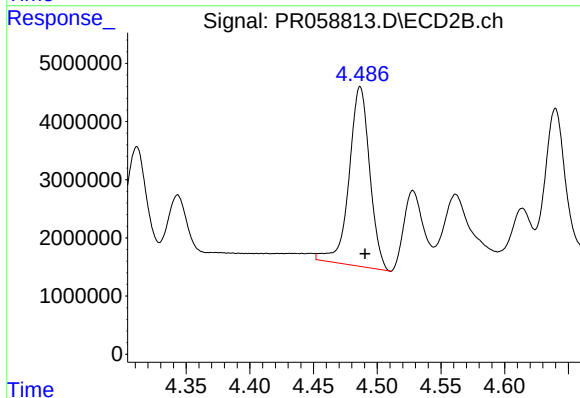
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 21342506
Conc: 647.69 ng/ml



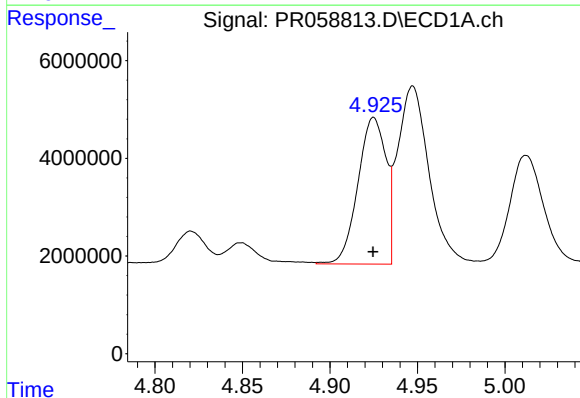
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 20219920
Conc: 926.08 ng/ml



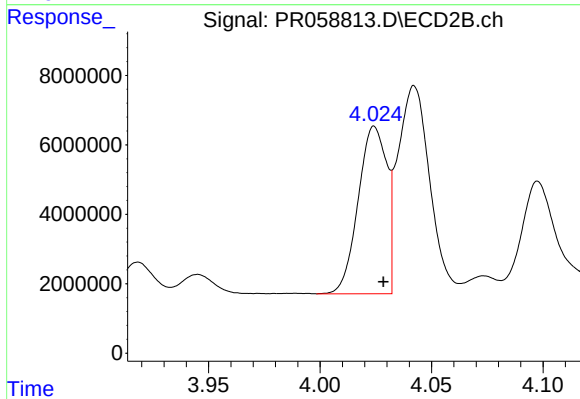
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34875239
Conc: 913.97 ng/ml



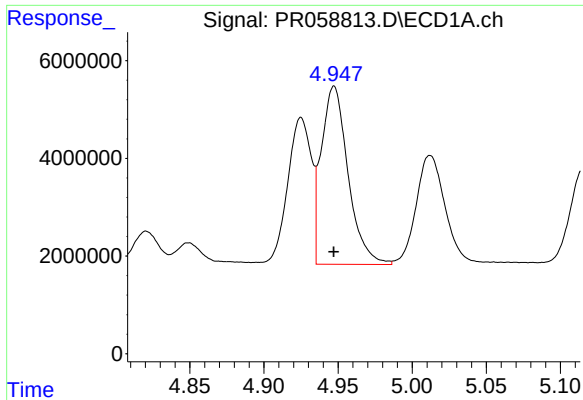
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 33462126
Conc: 444.58 ng/ml



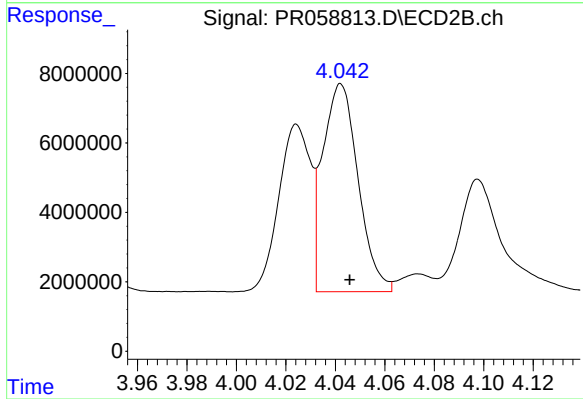
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 42954248
Conc: 440.94 ng/ml



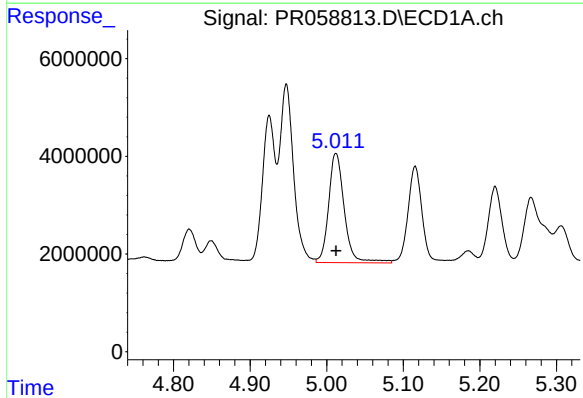
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 45751595
Conc: 447.21 ng/ml



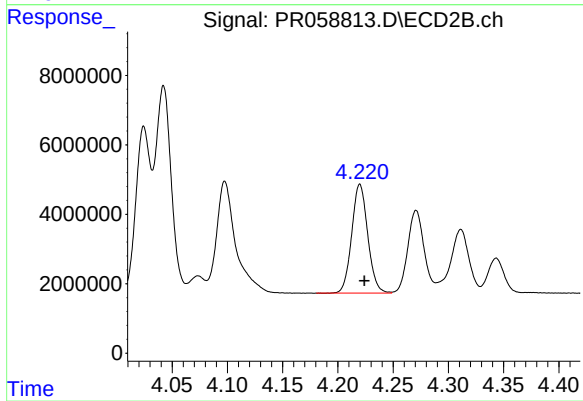
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59549862
Conc: 445.24 ng/ml



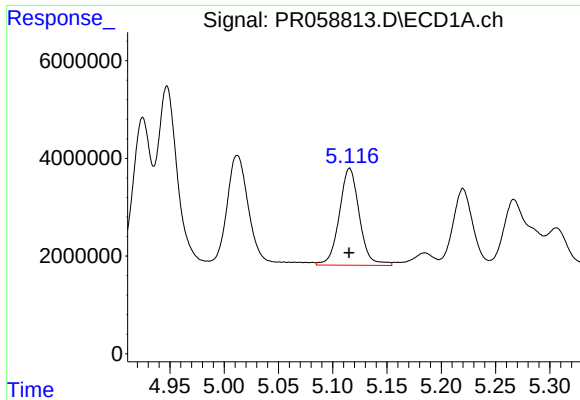
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 31844827
Conc: 476.73 ng/ml



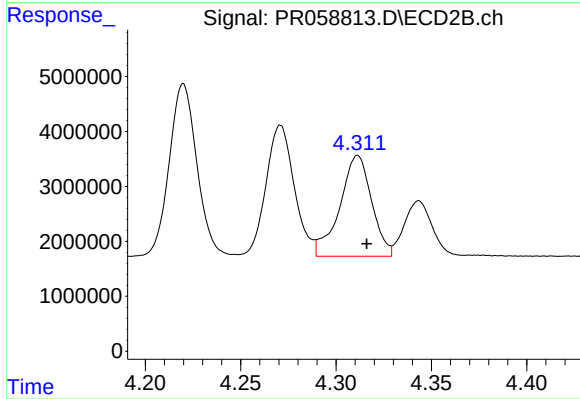
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31683444
Conc: 441.10 ng/ml



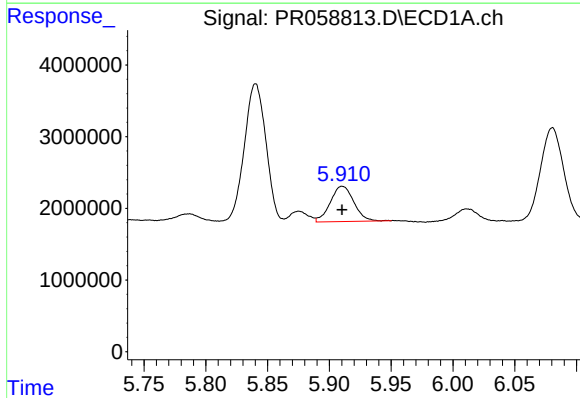
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 25546446
Conc: 473.93 ng/ml



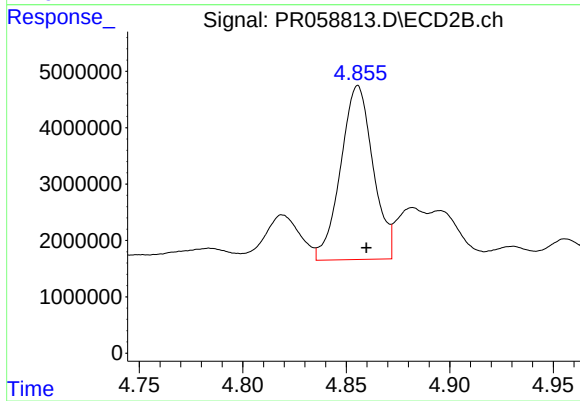
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21342506
Conc: 313.44 ng/ml



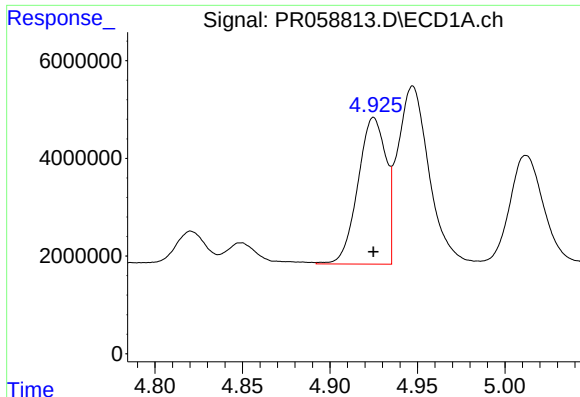
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 6539771
Conc: 124.14 ng/ml



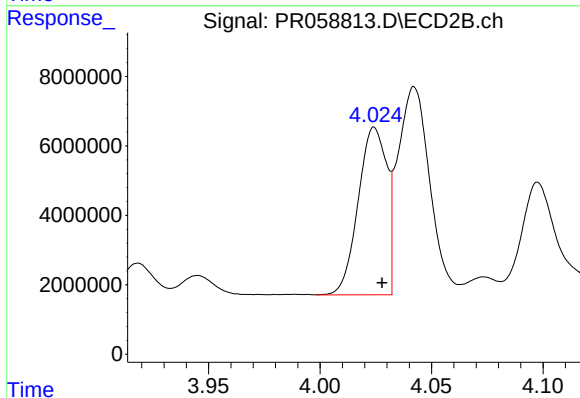
#20 AR-1242-5

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 33533274
Conc: 375.49 ng/ml



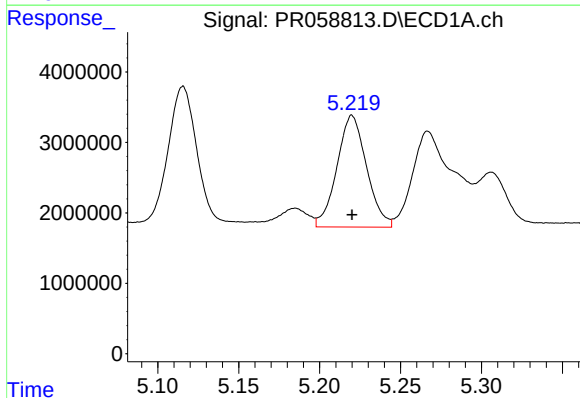
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 33462126
Conc: 574.58 ng/ml



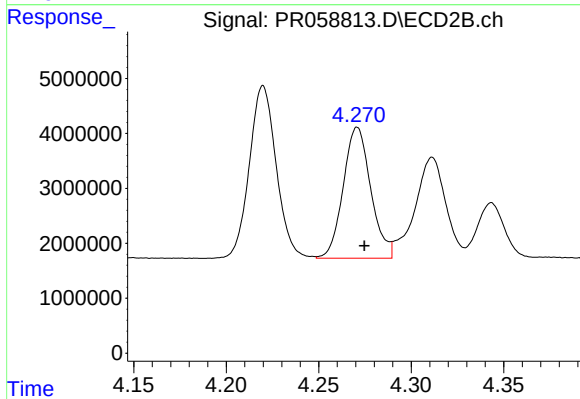
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 42954248
Conc: 578.38 ng/ml



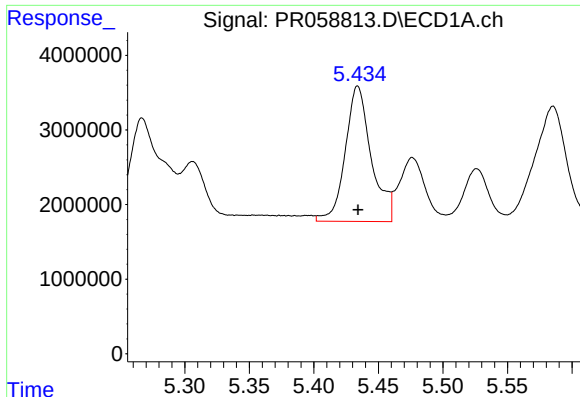
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 20219920
Conc: 277.61 ng/ml



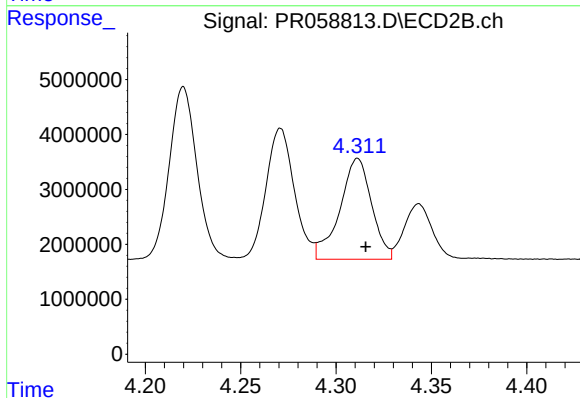
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 24693591
Conc: 247.37 ng/ml



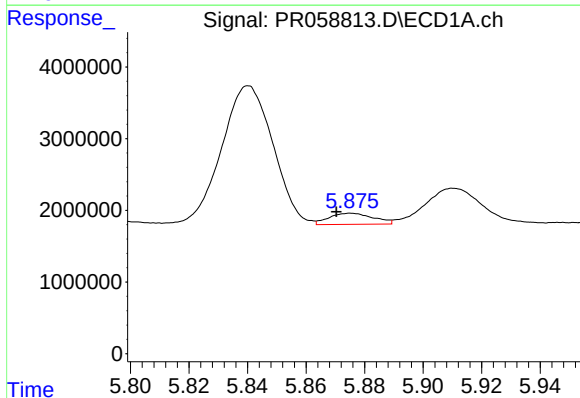
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 25496220
Conc: 302.69 ng/ml



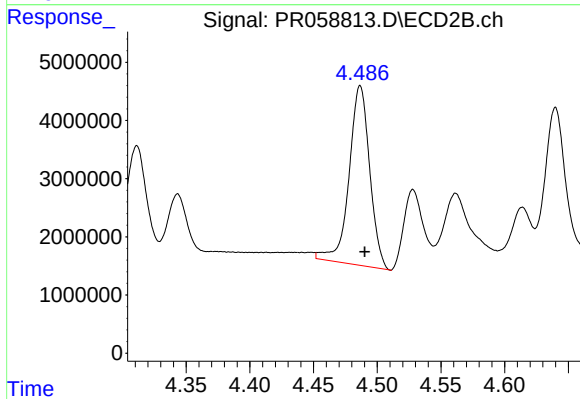
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 21342506
Conc: 209.70 ng/ml



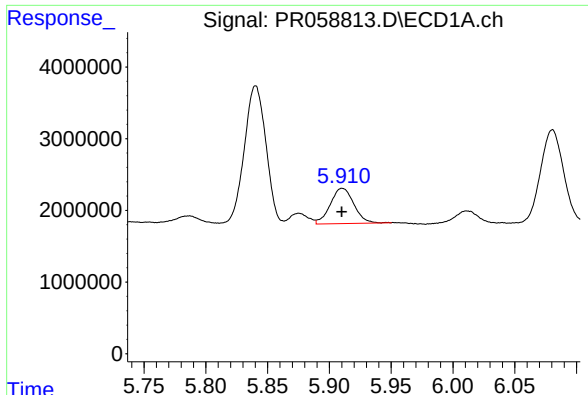
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: 0.005 min
Response: 1635038
Conc: 17.99 ng/ml



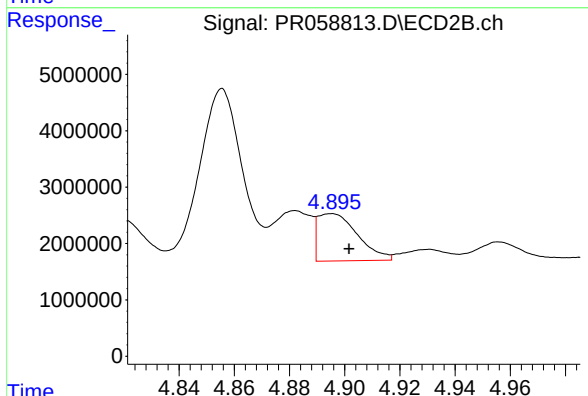
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34875239
Conc: 278.31 ng/ml



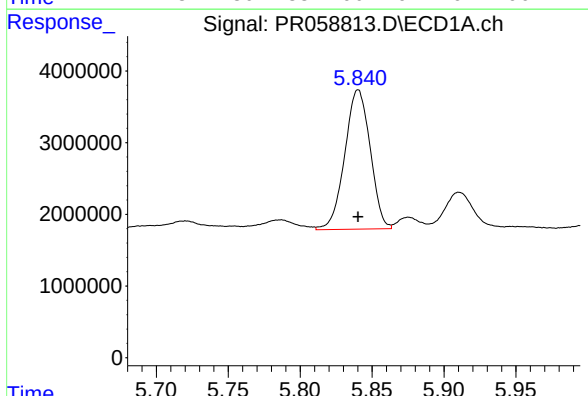
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 6539771
Conc: 74.11 ng/ml



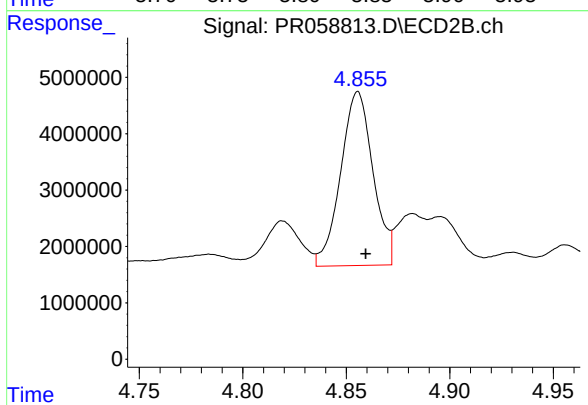
#25 AR-1248-5

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 8452662
Conc: 67.13 ng/ml



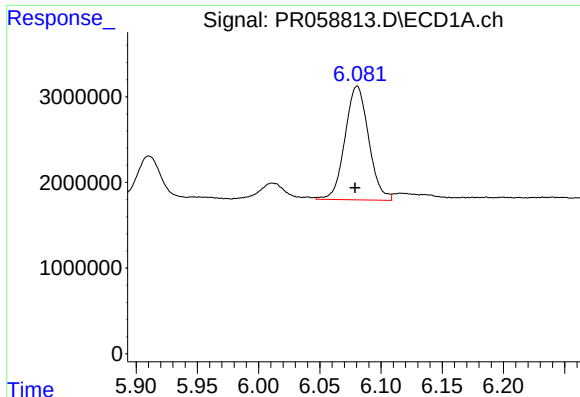
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 24014396
Conc: 278.46 ng/ml



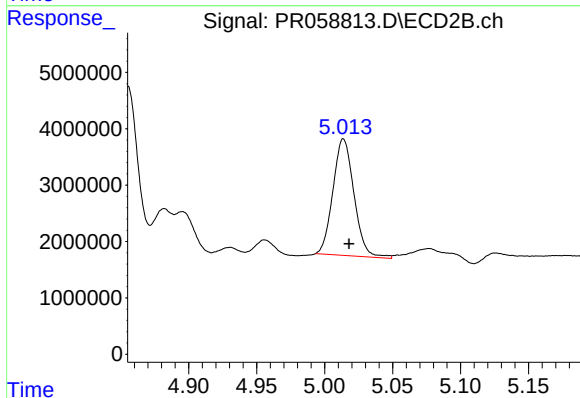
#26 AR-1254-1

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 33533274
Conc: 186.51 ng/ml



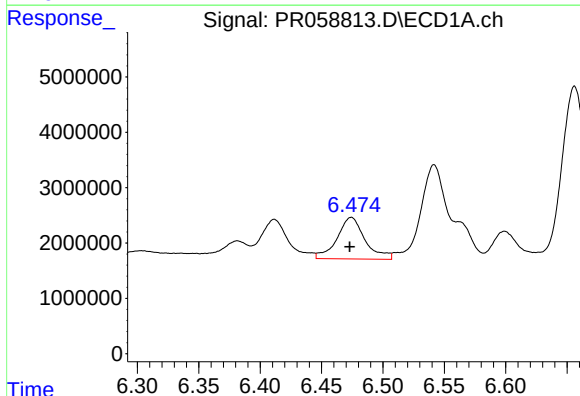
#27 AR-1254-2

R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 17873399
Conc: 137.68 ng/ml



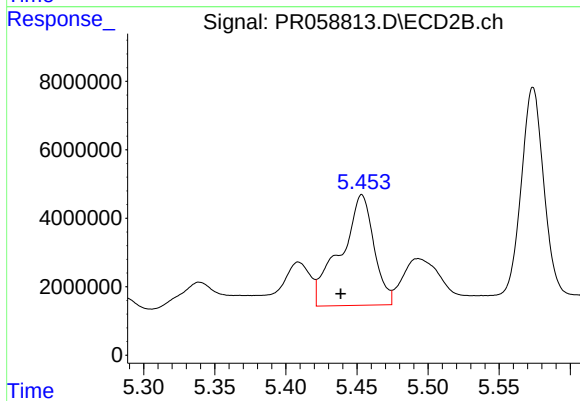
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 22273830
Conc: 144.75 ng/ml



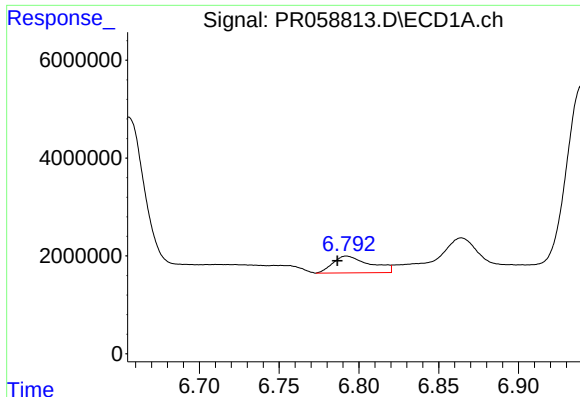
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.001 min
Response: 11906300
Conc: 87.35 ng/ml



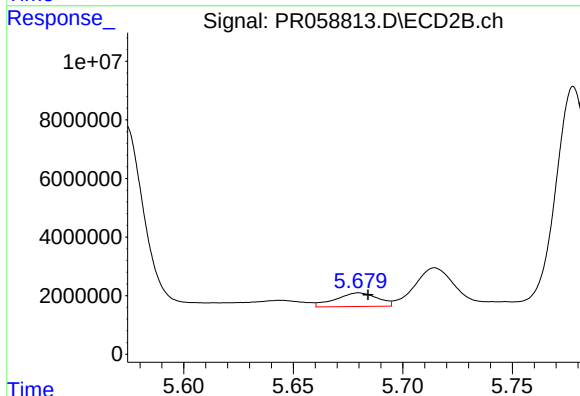
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 52758275
Conc: 207.33 ng/ml



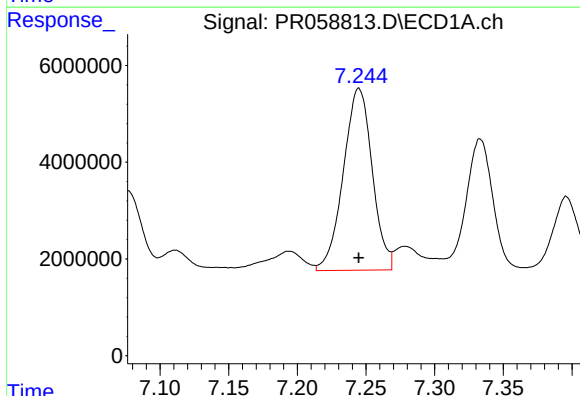
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: 0.006 min
Response: 5547065
Conc: 54.11 ng/ml



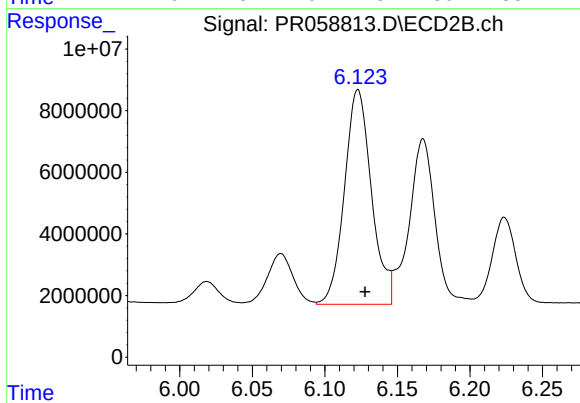
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 6170165
Conc: 38.71 ng/ml



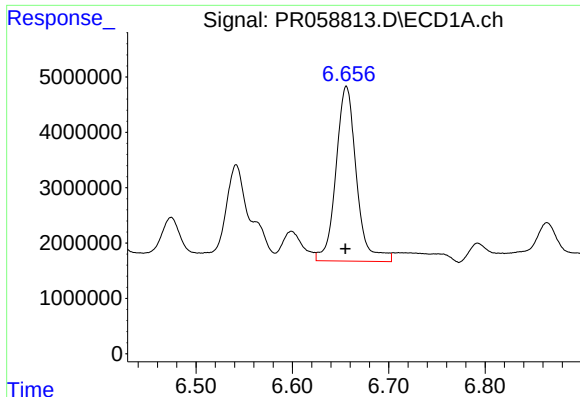
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 55077215
Conc: 493.90 ng/ml



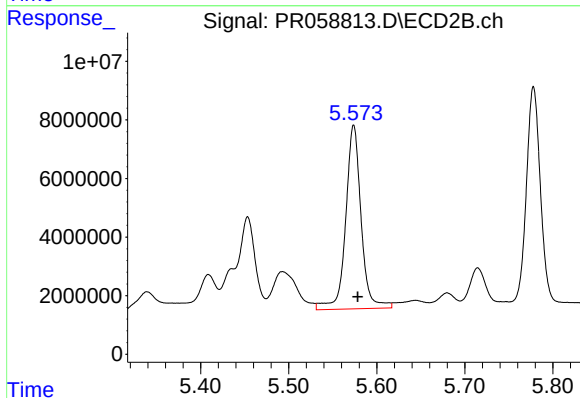
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 90299963
Conc: 396.90 ng/ml



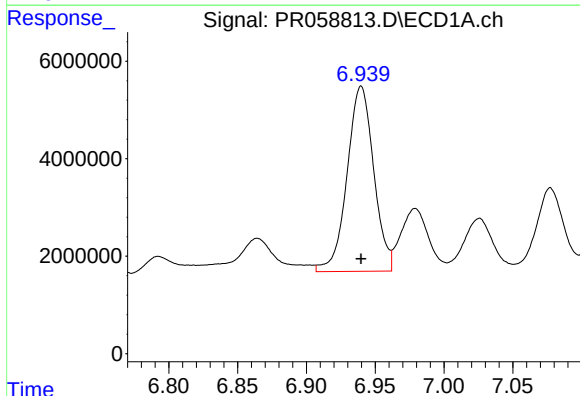
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.001 min
Response: 46657481
Conc: 448.14 ng/ml



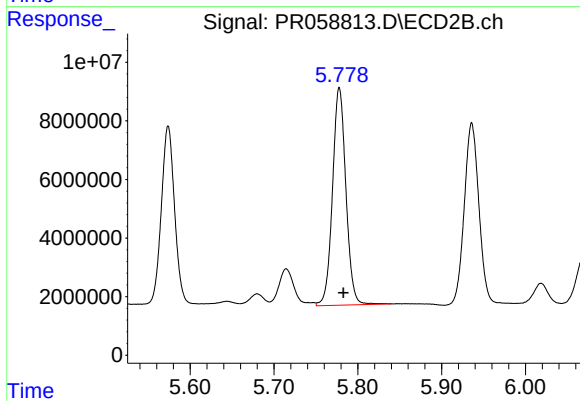
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 76449049
Conc: 444.02 ng/ml



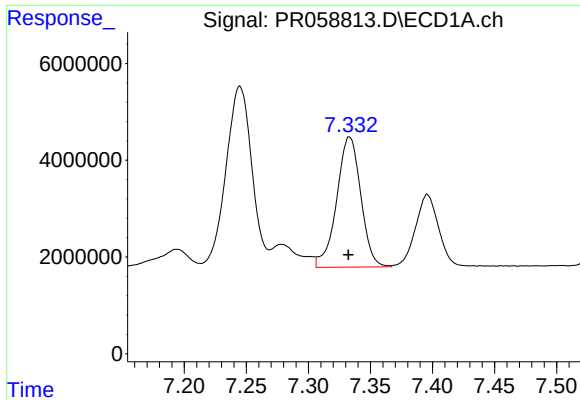
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 51176198
Conc: 413.24 ng/ml



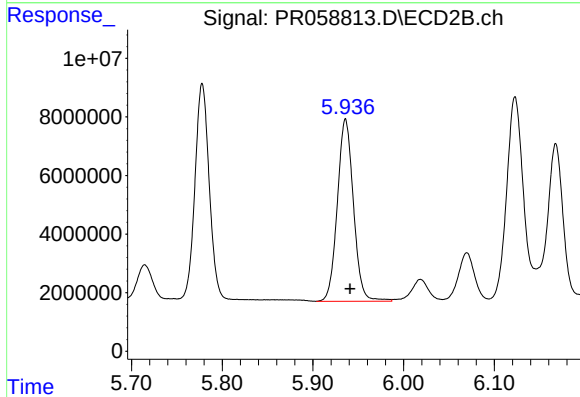
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 82554726
Conc: 392.70 ng/ml



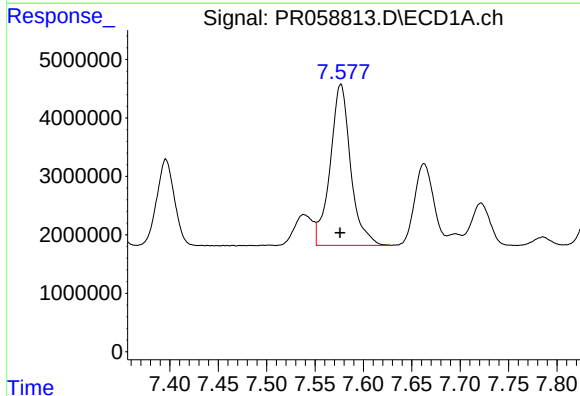
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 36409388
Conc: 388.16 ng/ml



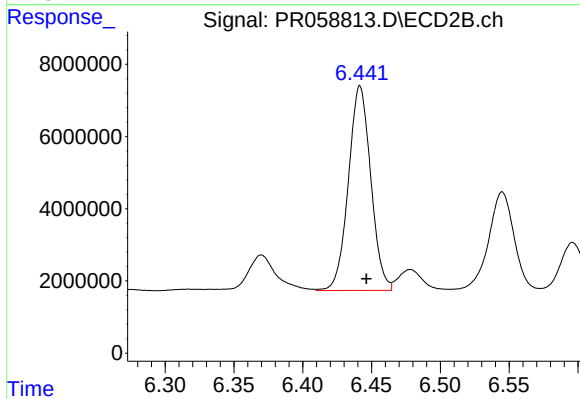
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 76777229
Conc: 386.03 ng/ml



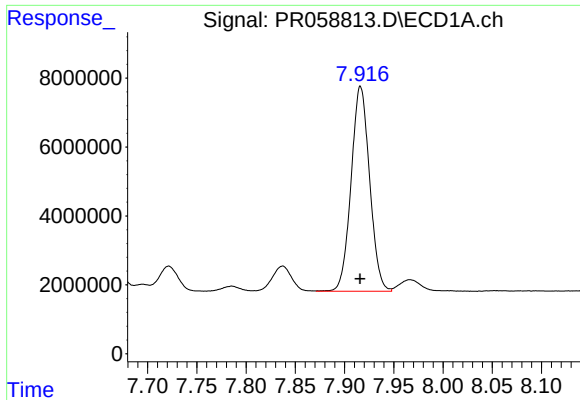
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 40618458
Conc: 376.88 ng/ml



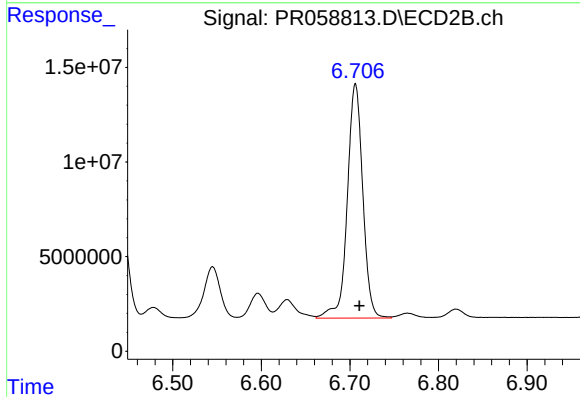
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 64227061
Conc: 386.80 ng/ml



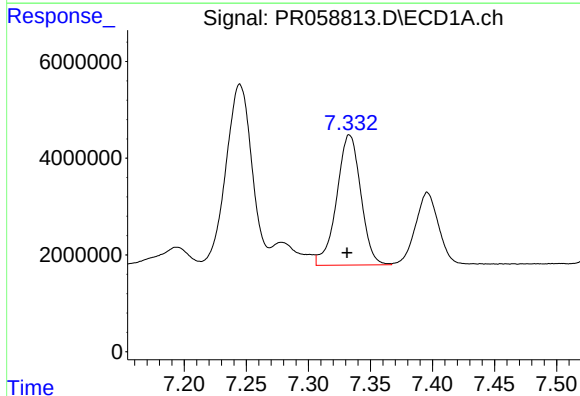
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 77858575
Conc: 374.63 ng/ml



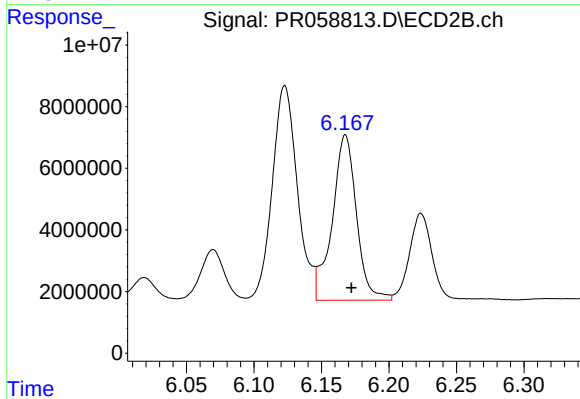
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.004 min
Response: 150226286
Conc: 380.95 ng/ml



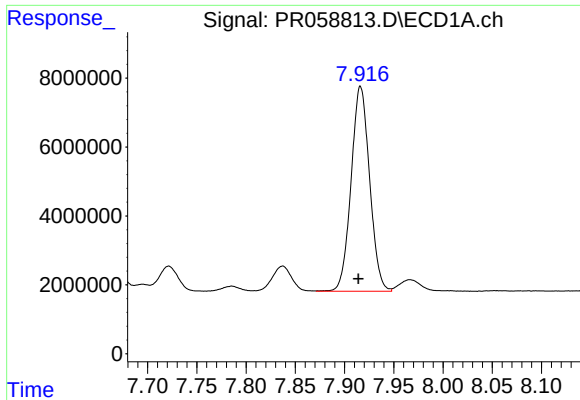
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 36409388
Conc: 266.18 ng/ml



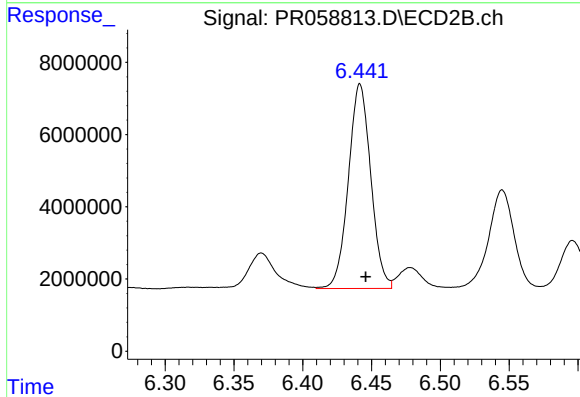
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 67061959
Conc: 278.04 ng/ml



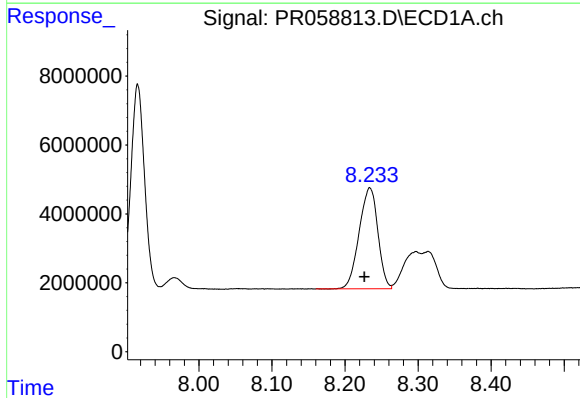
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.002 min
Response: 77858575
Conc: 322.73 ng/ml



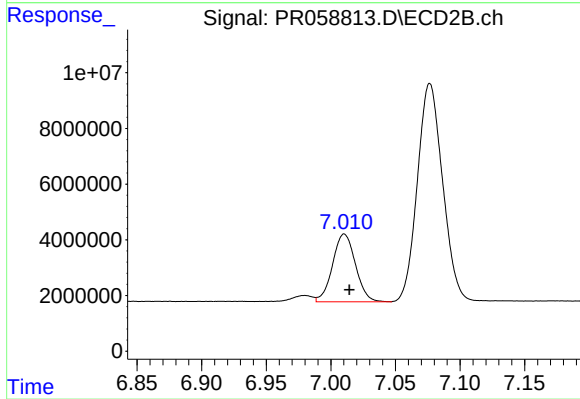
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 64227061
Conc: 293.22 ng/ml



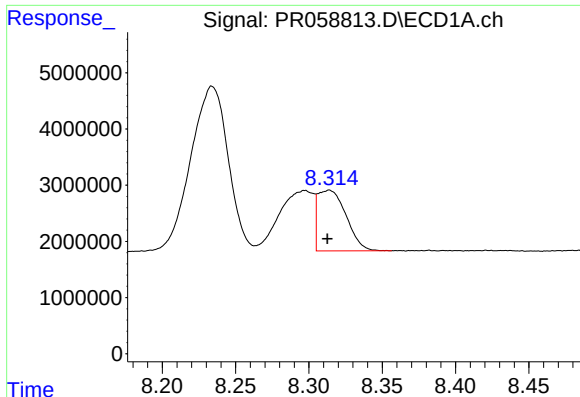
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.008 min
Response: 52088014
Conc: 307.53 ng/ml



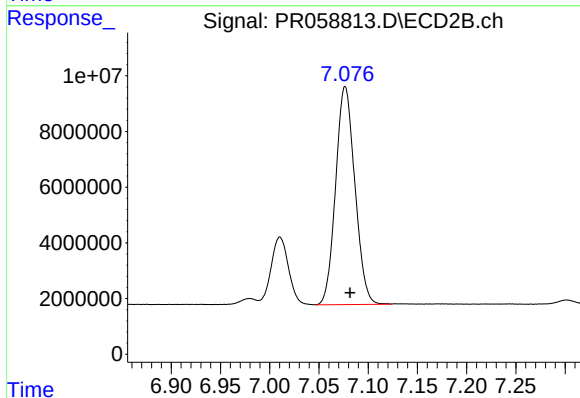
#38 AR-1262-3

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 30066419
Conc: 176.61 ng/ml



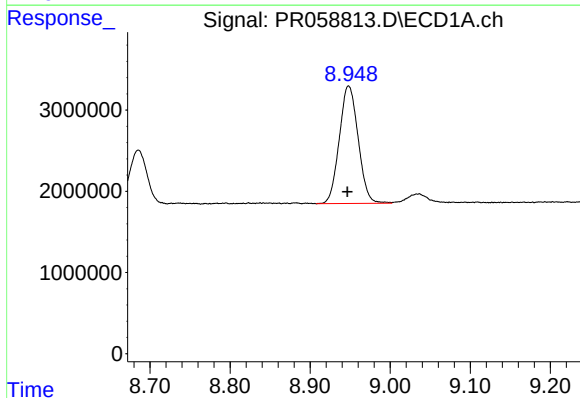
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: 0.001 min
Response: 14540727
Conc: 180.27 ng/ml



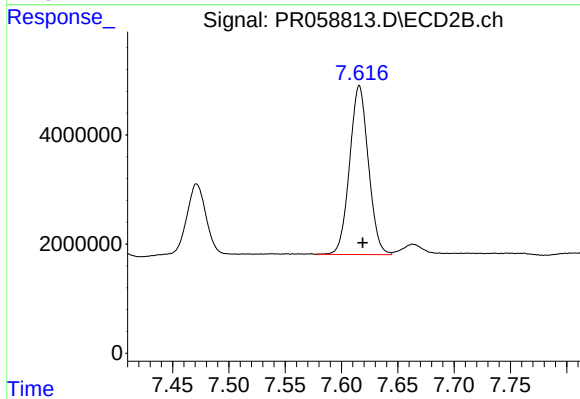
#39 AR-1262-4

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 106491302
Conc: 327.03 ng/ml



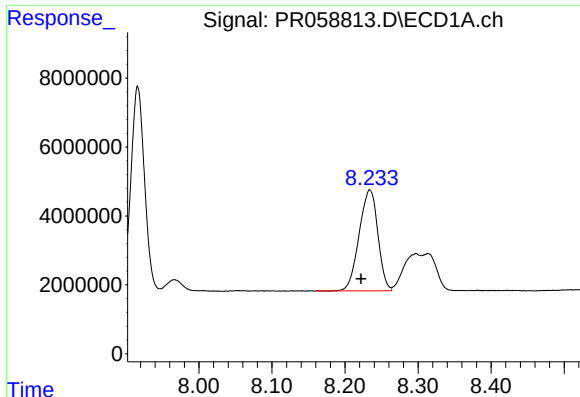
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.002 min
Response: 23664501
Conc: 251.54 ng/ml



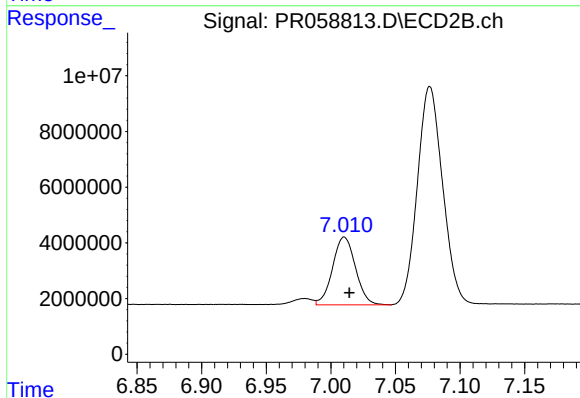
#40 AR-1262-5

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 36011643
Conc: 243.24 ng/ml



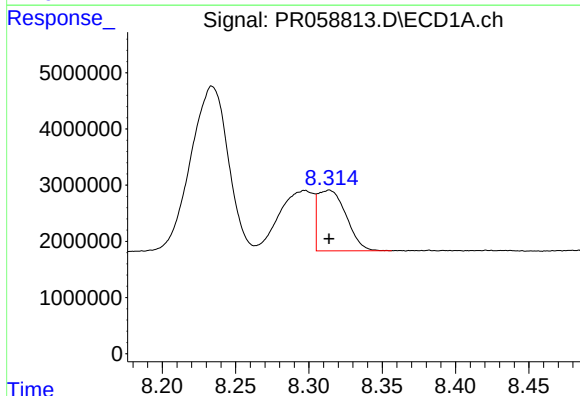
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.012 min
Response: 52088014
Conc: 185.28 ng/ml



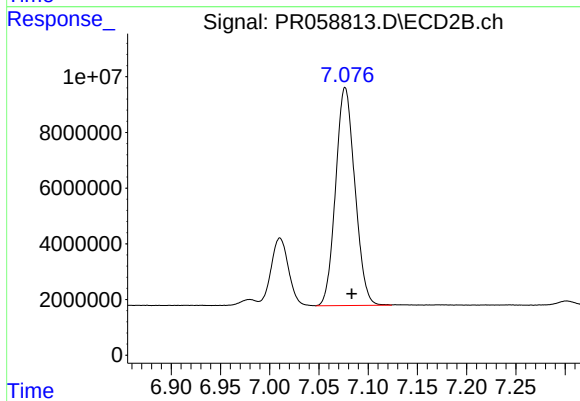
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 30066419
Conc: 59.96 ng/ml



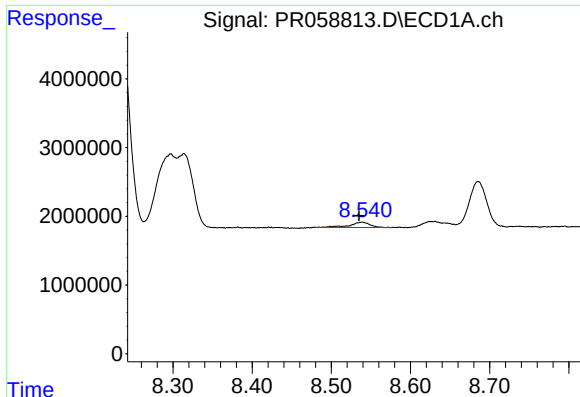
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 14540727
Conc: 57.22 ng/ml



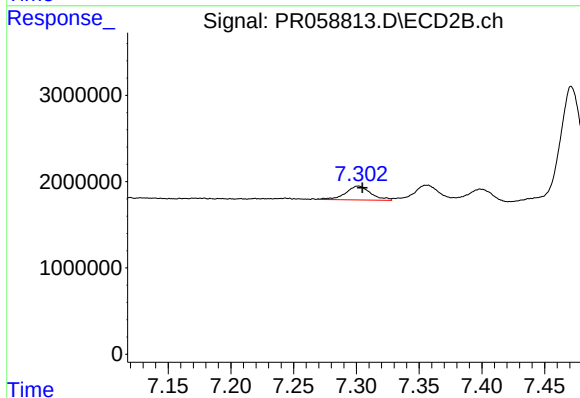
#42 AR-1268-2

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 106491302
Conc: 235.15 ng/ml



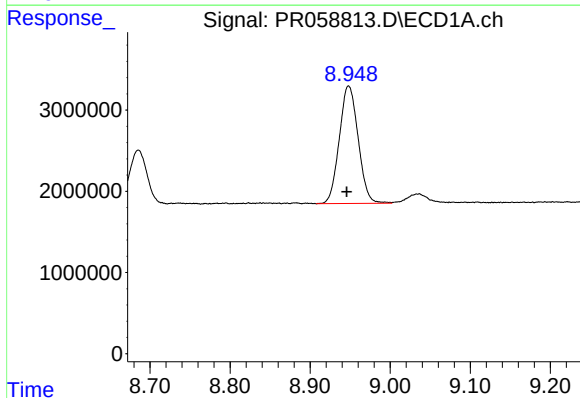
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.004 min
Response: 1381046
Conc: 6.30 ng/ml



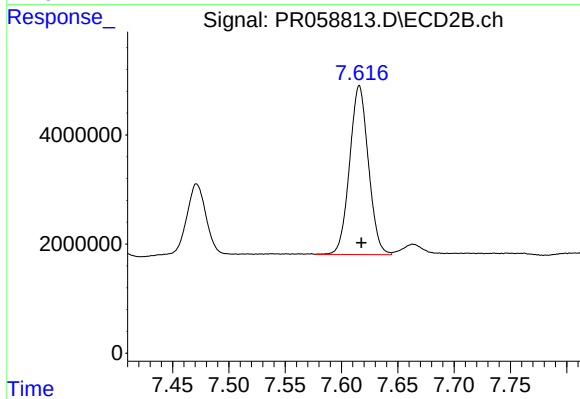
#43 AR-1268-3

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 2244564
Conc: 5.87 ng/ml



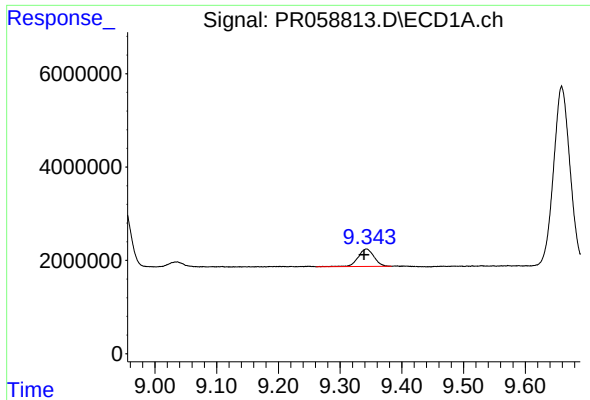
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.002 min
Response: 23664501
Conc: 234.82 ng/ml



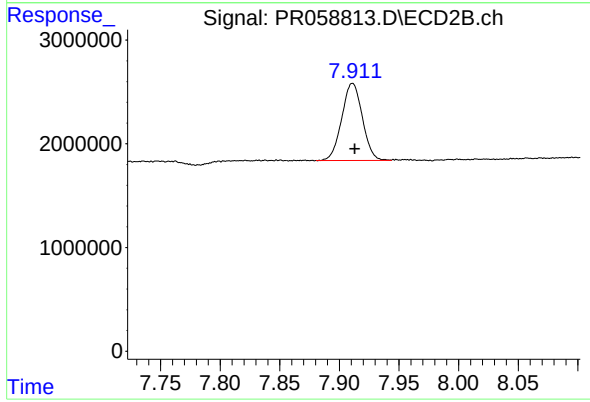
#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 36011643
Conc: 224.48 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.004 min
Response: 6724084
Conc: 9.49 ng/ml



#45 AR-1268-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 8977974
Conc: 7.42 ng/ml