

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 18:01
 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 21:34:40 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...	3.690	2.912	58521591	63603868	19.402	19.137
2)	SA Decachlor...	9.654	8.149	70190566	99330922	38.318	36.401
Target Compounds							
3)	L1 AR-1016-1	4.923	4.024	31986198	41694318	380.515	379.211
4)	L1 AR-1016-2	4.945	4.042	44556648	57708478	389.437	381.039
5)	L1 AR-1016-3	5.011	4.220	30589442	30606522	411.235	377.113
6)	L1 AR-1016-4	5.114	4.271	24750051	23624854	409.832	378.018
7)	L1 AR-1016-5	5.433	4.487	24234064	34823241	414.993	412.354
8)	L2 AR-1221-1	3.909	3.135	4151934	3924493	108.364	103.211
9)	L2 AR-1221-2	4.003	3.222	5279472	5370455	195.051	196.969
10)	L2 AR-1221-3	4.081	3.298	20946023	22123841	256.061	246.307
11)	L3 AR-1232-1	4.081	3.298	20946023	22123841	303.115	295.217
12)	L3 AR-1232-2	4.635	4.042	24464453	57708478	772.161	810.108
13)	L3 AR-1232-3	4.945	4.220	44556648	30606522	784.570	813.549
14)	L3 AR-1232-4	5.114	4.311	24750051	21095727	834.368	640.204
15)	L3 AR-1232-5	5.218	4.487	19290261	34823241	883.500	912.606
16)	L4 AR-1242-1	4.923	4.024	31986198	41694318	424.969	428.010
17)	L4 AR-1242-2	4.945	4.042	44556648	57708478	435.534	431.469
18)	L4 AR-1242-3	5.011	4.220	30589442	30606522	457.937	426.106
19)	L4 AR-1242-4	5.114	4.311	24750051	21095727	459.153	309.814 #
20)	L4 AR-1242-5	5.908	4.855	6293221	32365564	119.460	362.419 #
21)	L5 AR-1248-1	4.923	4.024	31986198	41694318	549.234	561.417
22)	L5 AR-1248-2	5.218	4.271	19290261	23624854	264.850	236.659
23)	L5 AR-1248-3	5.433	4.311	24234064	21095727	287.710	207.275 #
24)	L5 AR-1248-4	5.872	4.487	1721990	34823241	18.948	277.891 #
25)	L5 AR-1248-5	5.908	4.896	6293221	8711645	71.318	69.187
26)	L6 AR-1254-1	5.839	4.855	22693536	32365564	263.146	180.011 #
27)	L6 AR-1254-2	6.078	5.014	16369607	21169796	126.093	137.572
28)	L6 AR-1254-3	6.472	5.453	9984980	50865700	73.251	199.891 #
29)	L6 AR-1254-4	6.790	5.679	3874626	5971418	37.794	37.459
30)	L6 AR-1254-5	7.241	6.123	53525575	87166056	479.990	383.129
31)	L7 AR-1260-1	6.653	5.574	43237324	72767723	415.293	422.638
32)	L7 AR-1260-2	6.938	5.778	49638928	80120147	400.831	381.114
33)	L7 AR-1260-3	7.330	5.936	35087551	72245739	374.065	363.243
34)	L7 AR-1260-4	7.574	6.441	39554849	61957128	367.011	373.125
35)	L7 AR-1260-5	7.912	6.705	76321938	145.6E6	367.237	369.119
36)	L8 AR-1262-1	7.330	6.167	35087551	64058148	256.519	265.589
37)	L8 AR-1262-2	7.912	6.441	76321938	61957128	316.362	282.860
38)	L8 AR-1262-3	8.229	7.009	51314922	29092128	302.968	170.882 #
39)	L8 AR-1262-4	8.309	7.075	14178431	103.3E6	175.783	317.279 #
40)	L8 AR-1262-5	8.942	7.613	23379490	34774018	248.511	234.877
41)	L9 AR-1268-1	8.229	7.009	51314922	29092128	182.527	58.015 #

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 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

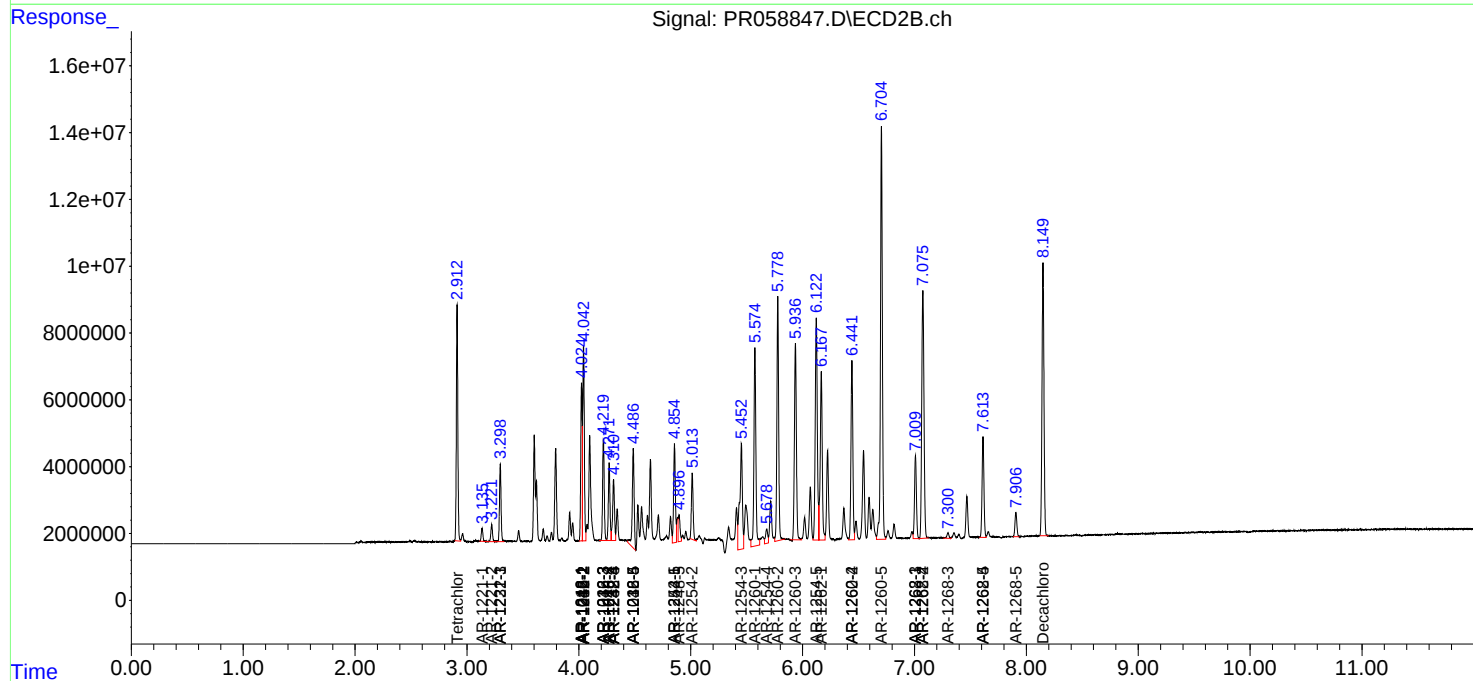
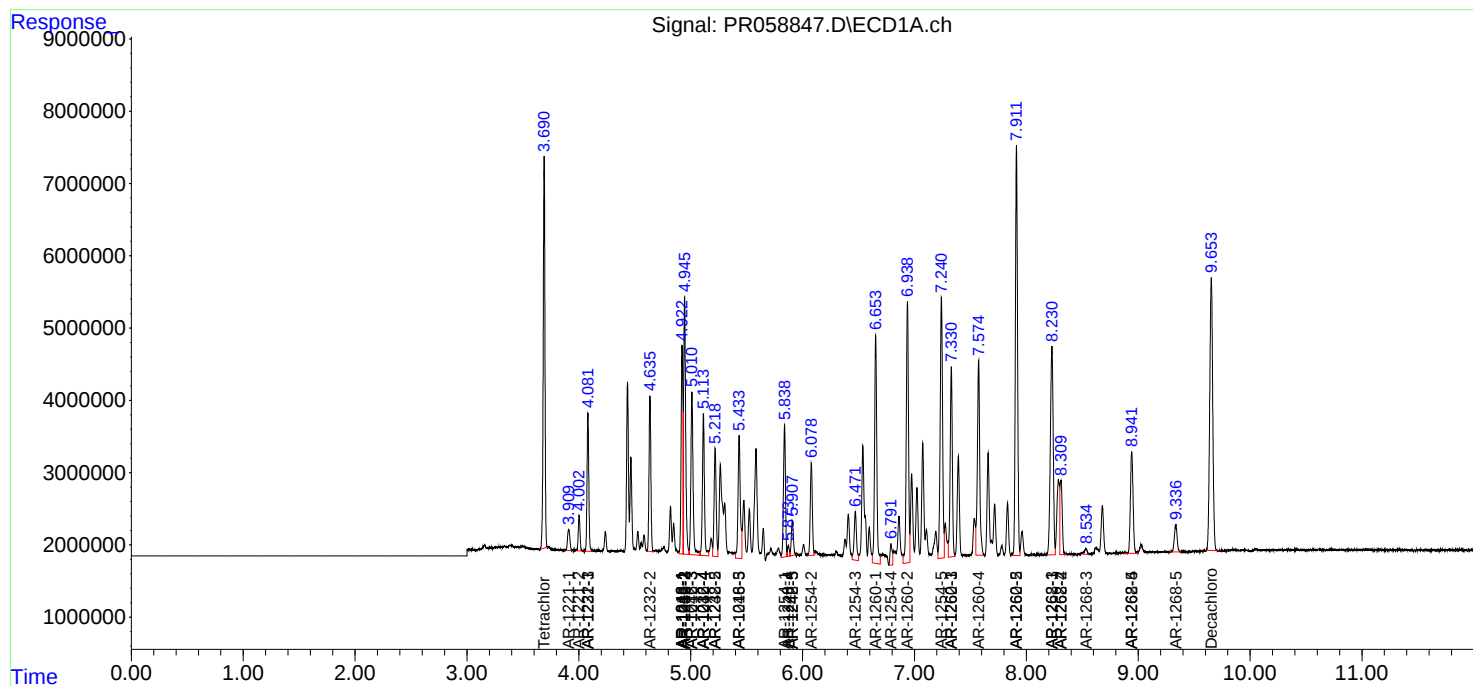
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.309	7.075	14178431	103.3E6	55.798	228.140 #
43) L9	AR-1268-3	8.534	7.300	1254750	2270838	5.727	5.934
44) L9	AR-1268-4	8.942	7.613	23379490	34774018	231.989	216.767
45) L9	AR-1268-5	9.336	7.907	6527060	8618225	9.213	7.123

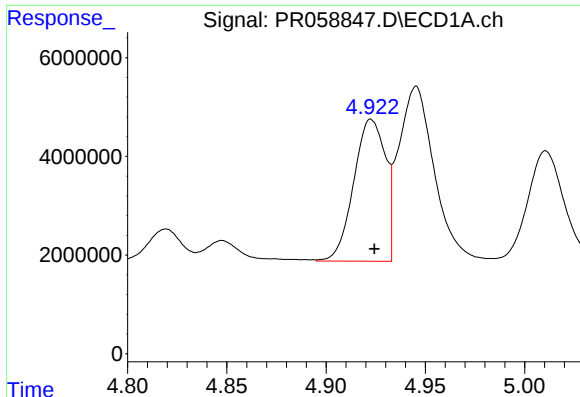
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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Integrator: ChemStation

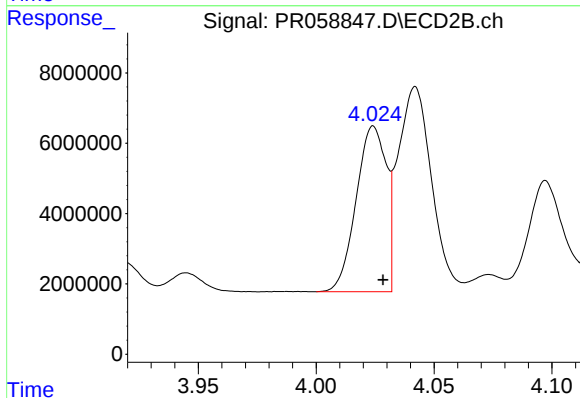
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





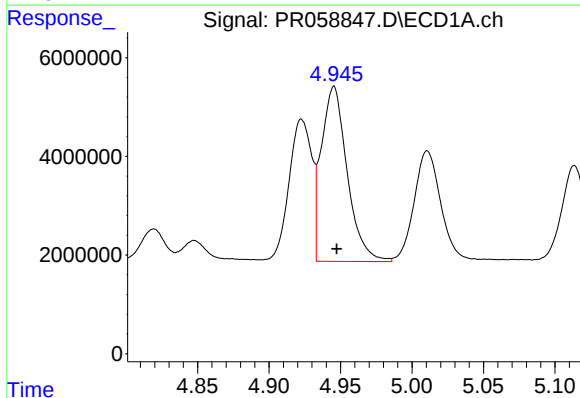
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 31986198
Conc: 380.51 ng/ml



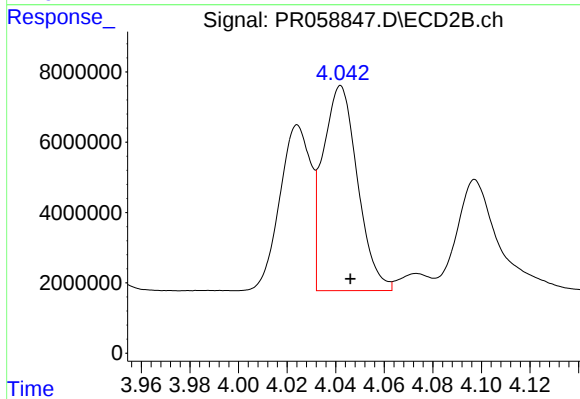
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 41694318
Conc: 379.21 ng/ml



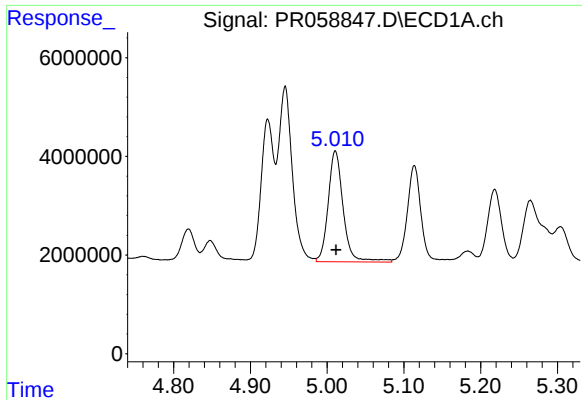
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 44556648
Conc: 389.44 ng/ml



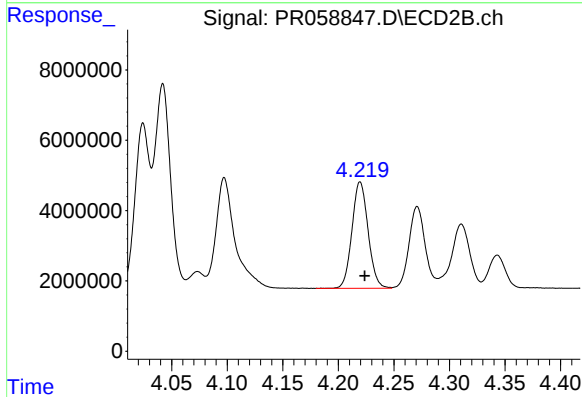
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 57708478
Conc: 381.04 ng/ml



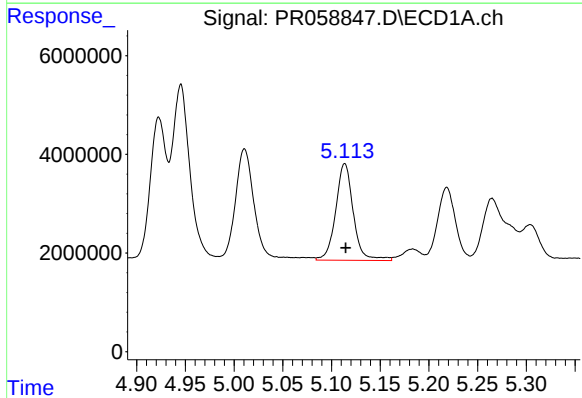
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 30589442
Conc: 411.23 ng/ml



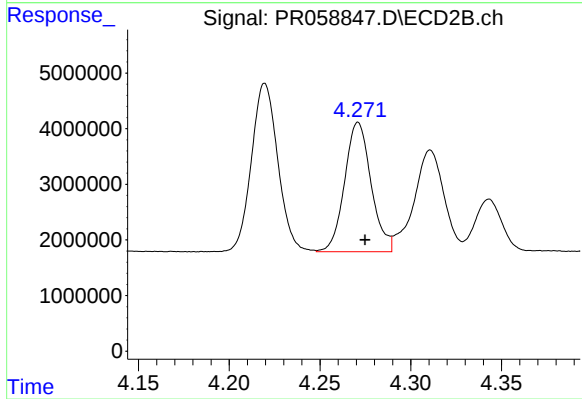
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 30606522
Conc: 377.11 ng/ml



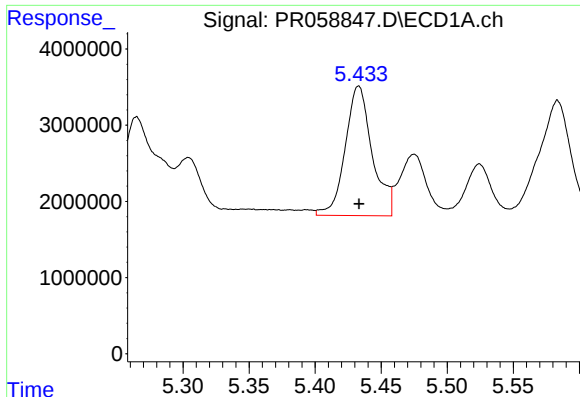
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 24750051
Conc: 409.83 ng/ml



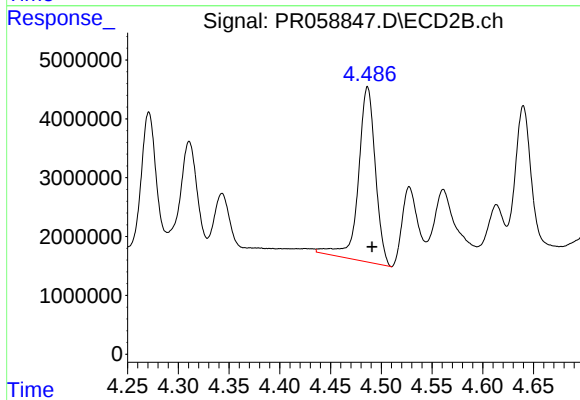
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 23624854
Conc: 378.02 ng/ml



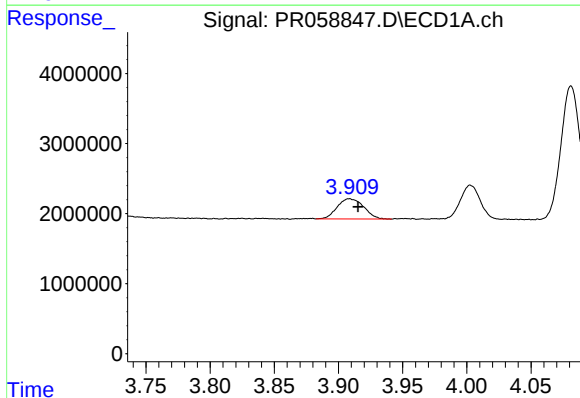
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 24234064
Conc: 414.99 ng/ml



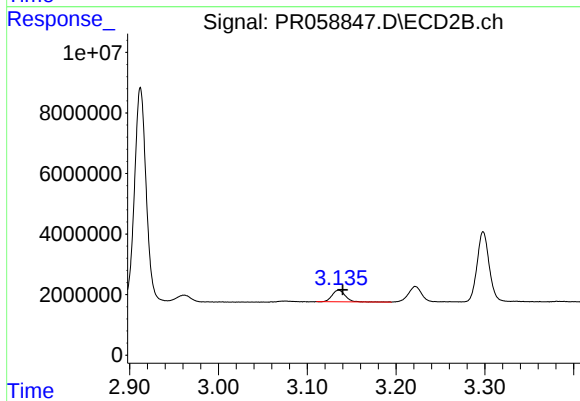
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34823241
Conc: 412.35 ng/ml



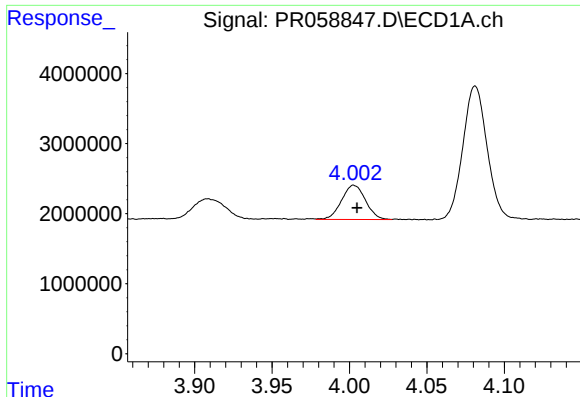
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.007 min
Response: 4151934
Conc: 108.36 ng/ml



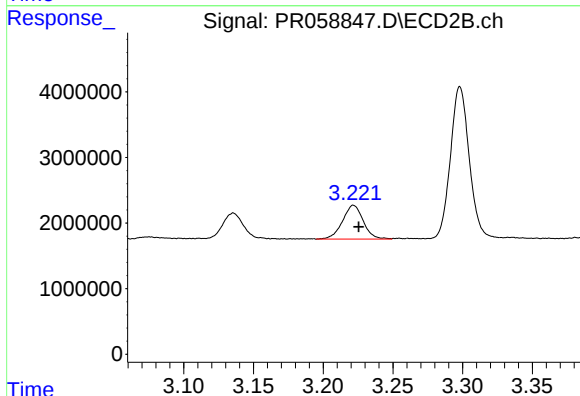
#8 AR-1221-1

R.T.: 3.135 min
Delta R.T.: -0.004 min
Response: 3924493
Conc: 103.21 ng/ml



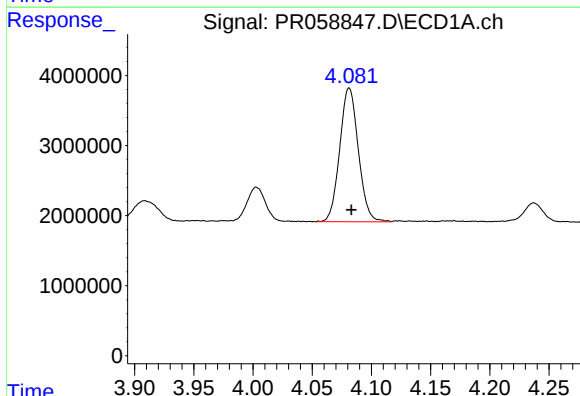
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 5279472
Conc: 195.05 ng/ml



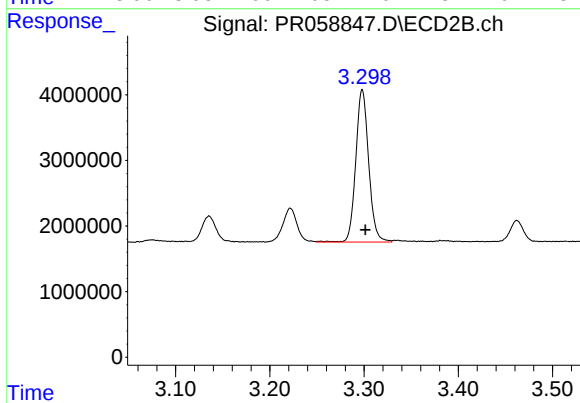
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.004 min
Response: 5370455
Conc: 196.97 ng/ml



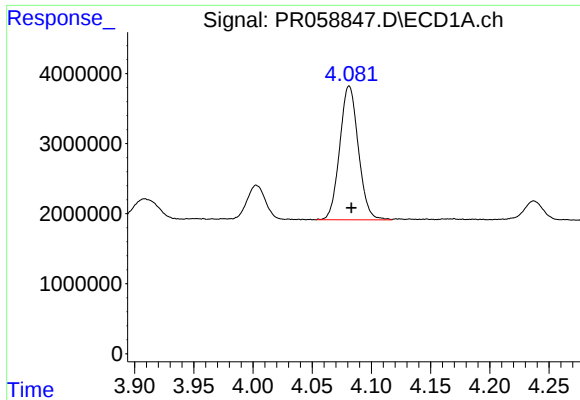
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 20946023
Conc: 256.06 ng/ml



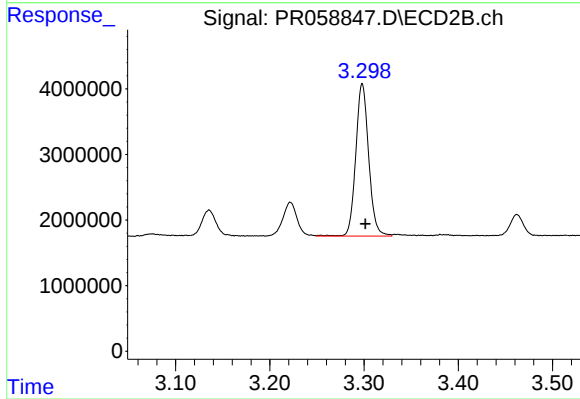
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 22123841
Conc: 246.31 ng/ml



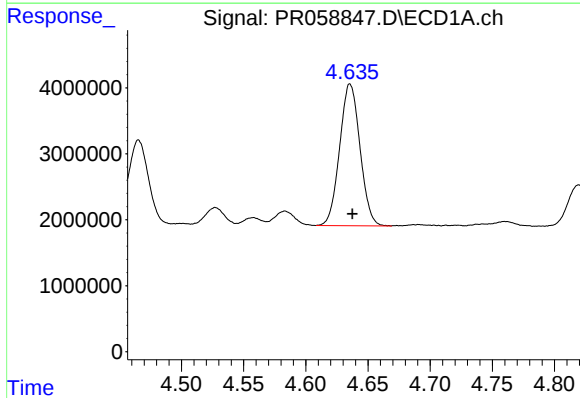
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 20946023
Conc: 303.11 ng/ml



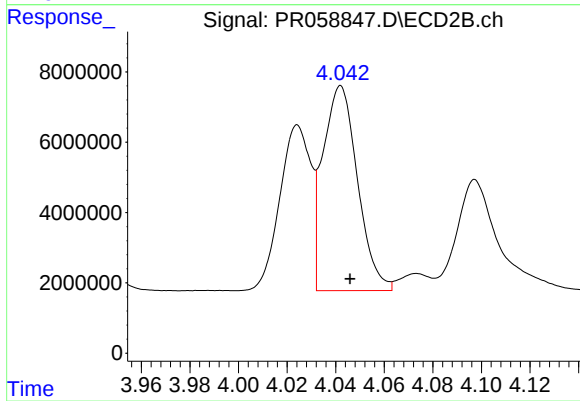
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 22123841
Conc: 295.22 ng/ml



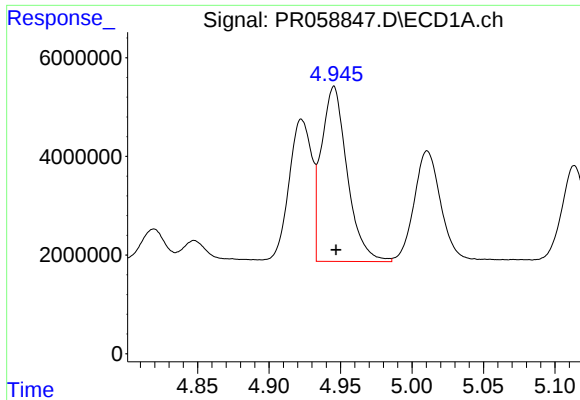
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 24464453
Conc: 772.16 ng/ml



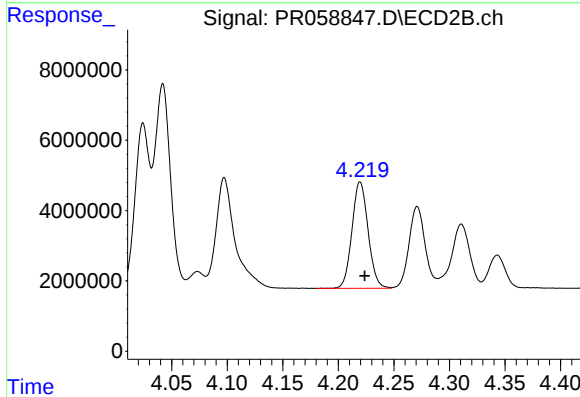
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 57708478
Conc: 810.11 ng/ml



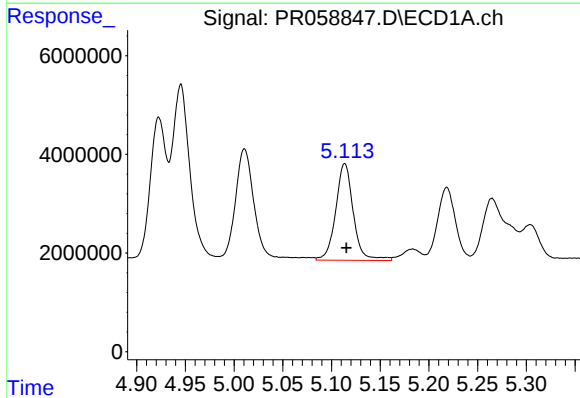
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 44556648
Conc: 784.57 ng/ml



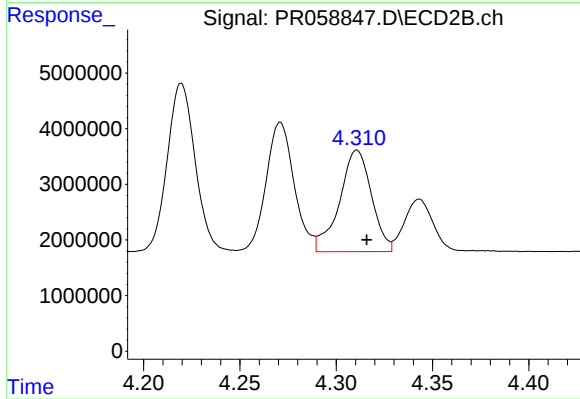
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 30606522
Conc: 813.55 ng/ml



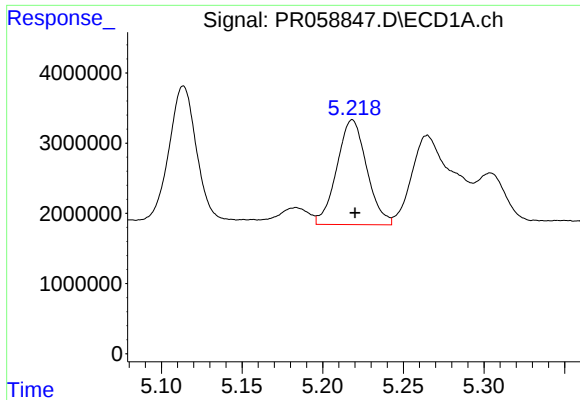
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 24750051
Conc: 834.37 ng/ml



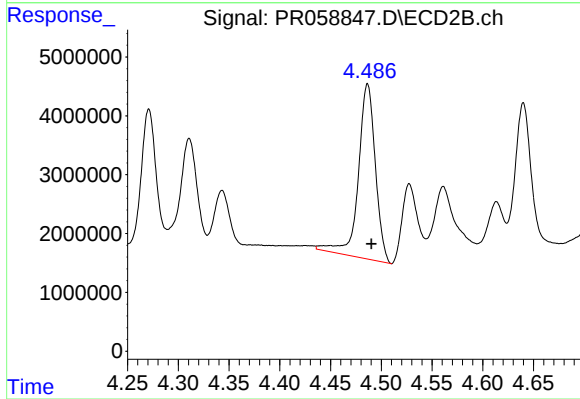
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21095727
Conc: 640.20 ng/ml



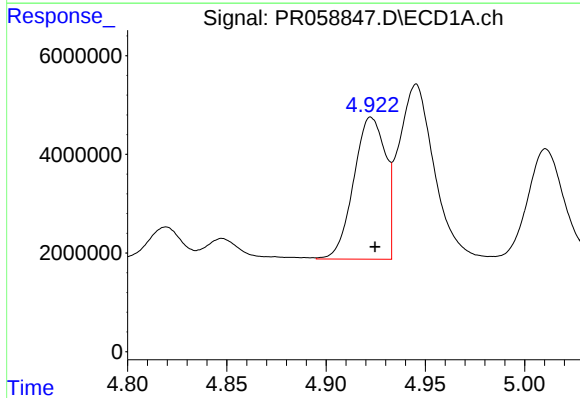
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 19290261
Conc: 883.50 ng/ml



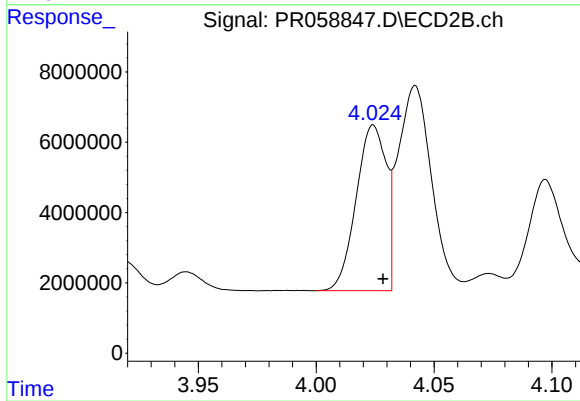
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34823241
Conc: 912.61 ng/ml



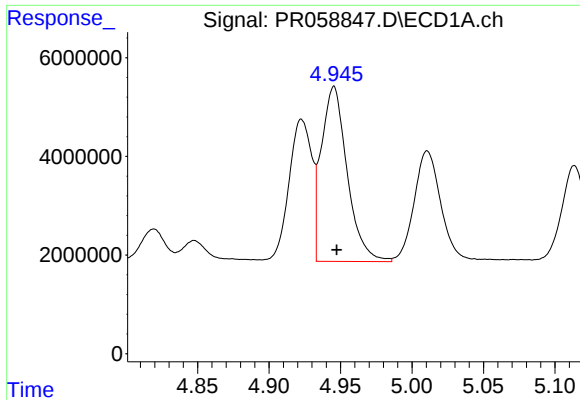
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 31986198
Conc: 424.97 ng/ml



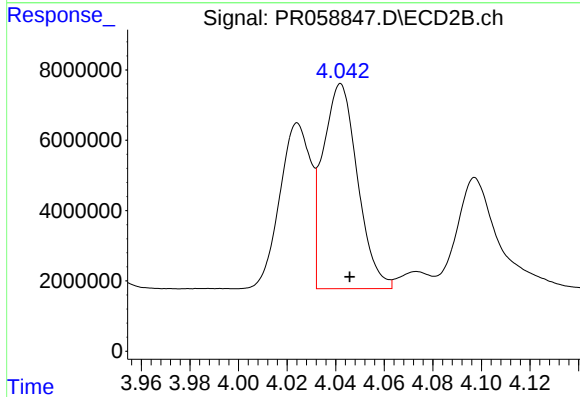
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 41694318
Conc: 428.01 ng/ml



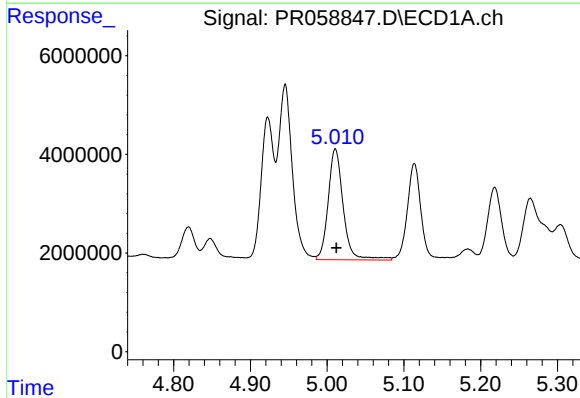
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 44556648
Conc: 435.53 ng/ml



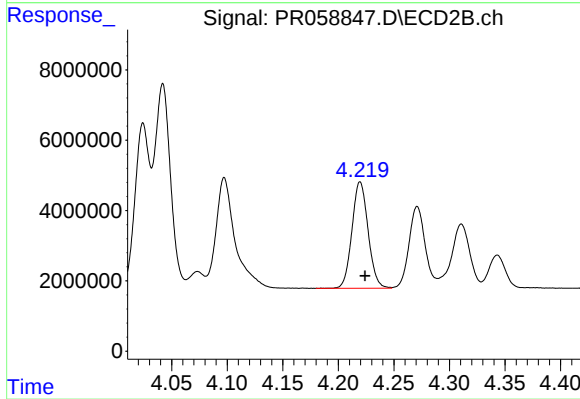
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 57708478
Conc: 431.47 ng/ml



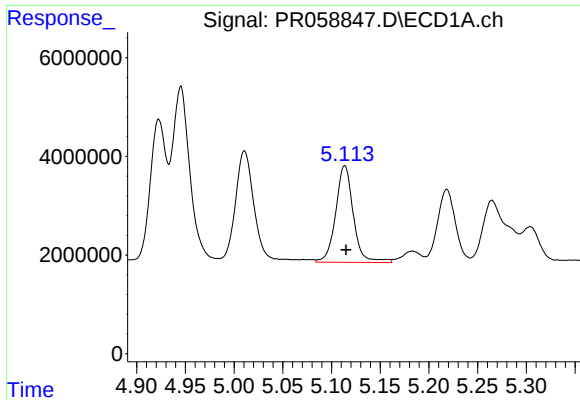
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 30589442
Conc: 457.94 ng/ml



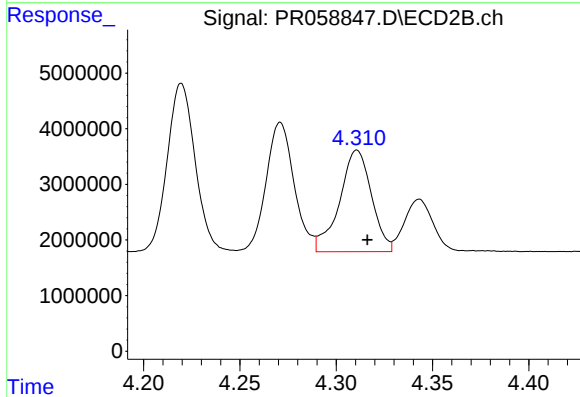
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 30606522
Conc: 426.11 ng/ml



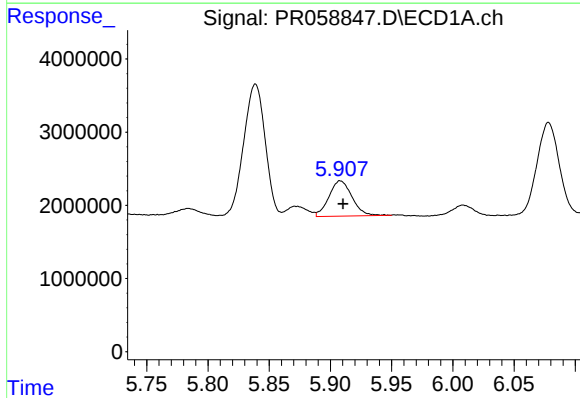
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 24750051
Conc: 459.15 ng/ml



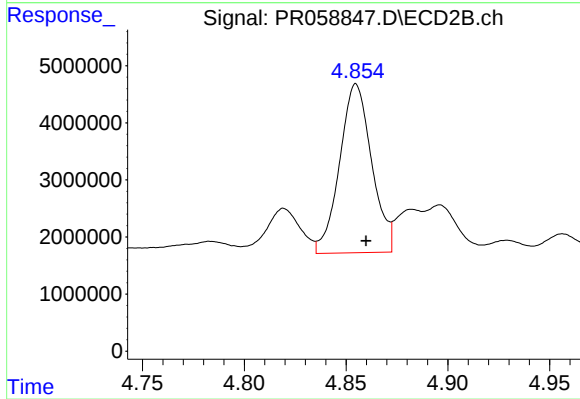
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21095727
Conc: 309.81 ng/ml



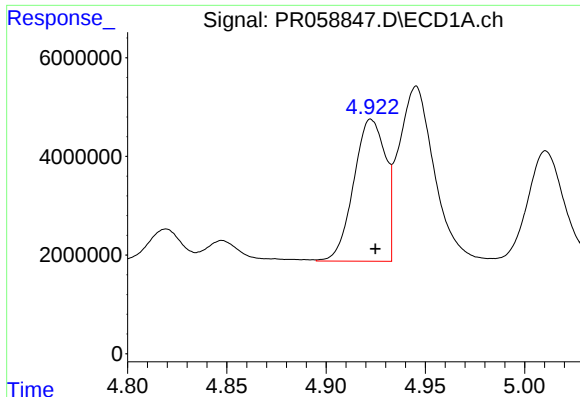
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 6293221
Conc: 119.46 ng/ml



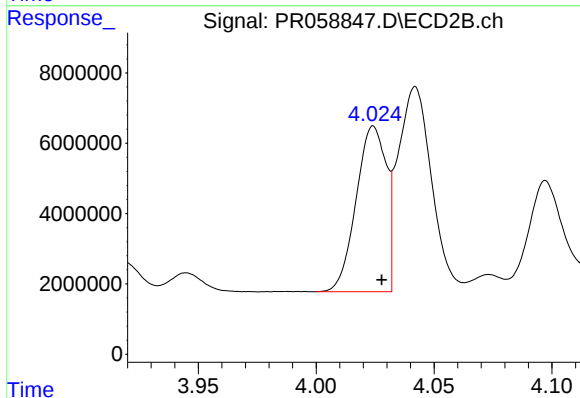
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 32365564
Conc: 362.42 ng/ml



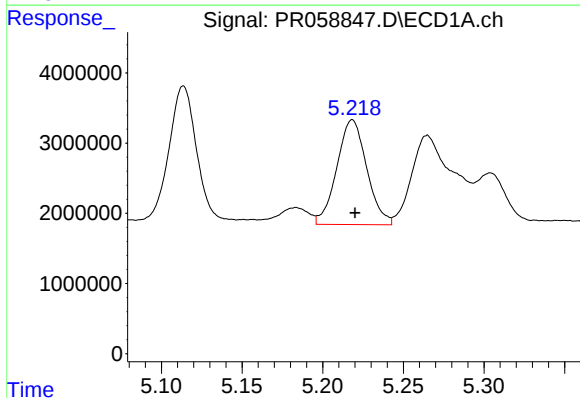
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 31986198
Conc: 549.23 ng/ml



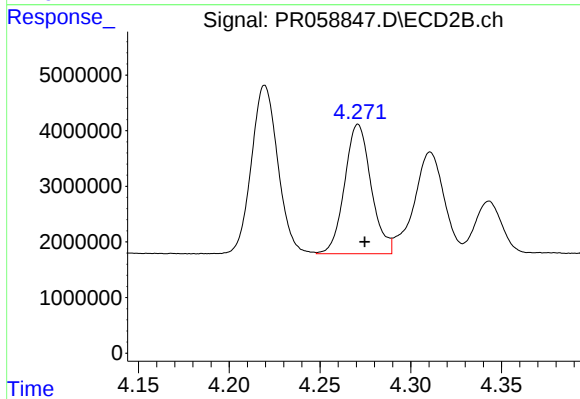
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 41694318
Conc: 561.42 ng/ml



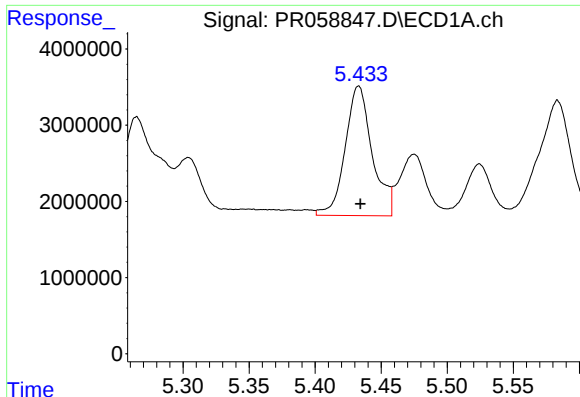
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 19290261
Conc: 264.85 ng/ml



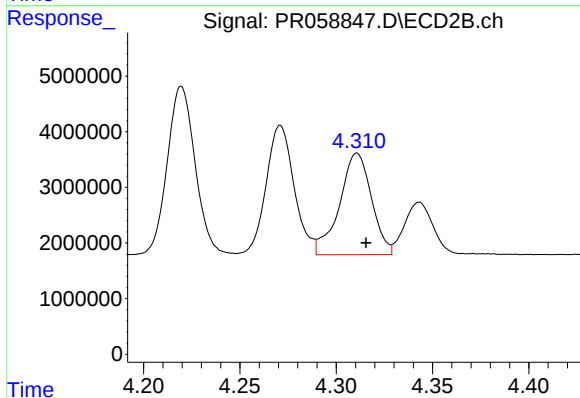
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 23624854
Conc: 236.66 ng/ml



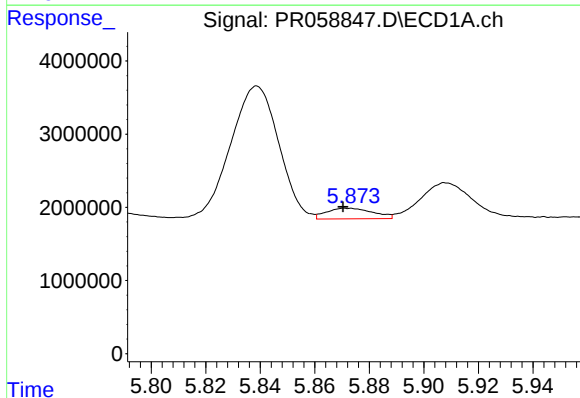
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 24234064
Conc: 287.71 ng/ml



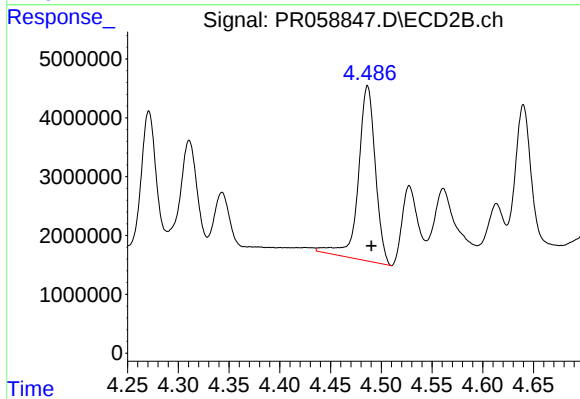
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21095727
Conc: 207.27 ng/ml



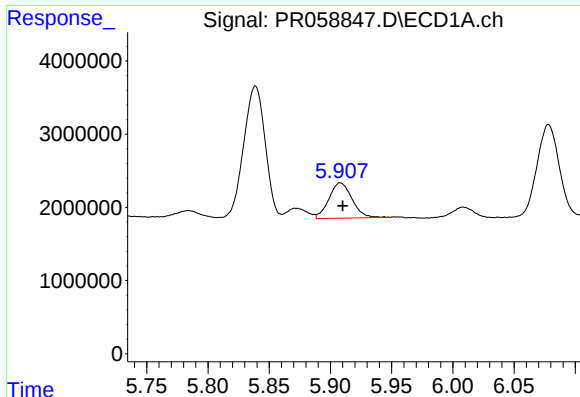
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: 0.001 min
Response: 1721990
Conc: 18.95 ng/ml



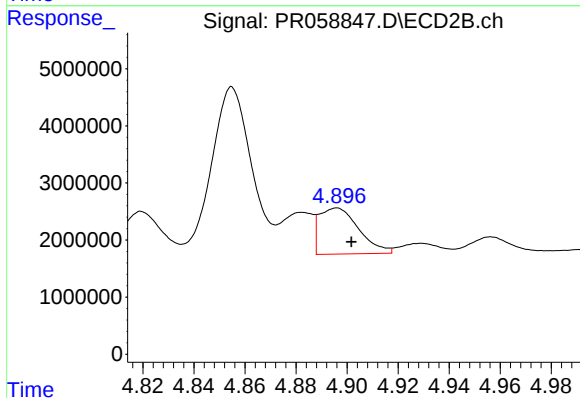
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34823241
Conc: 277.89 ng/ml



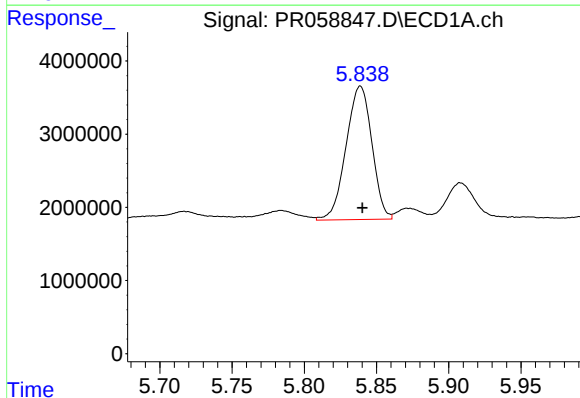
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 6293221
Conc: 71.32 ng/ml



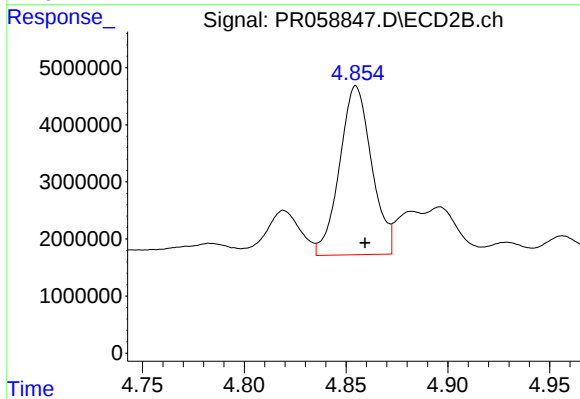
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 8711645
Conc: 69.19 ng/ml



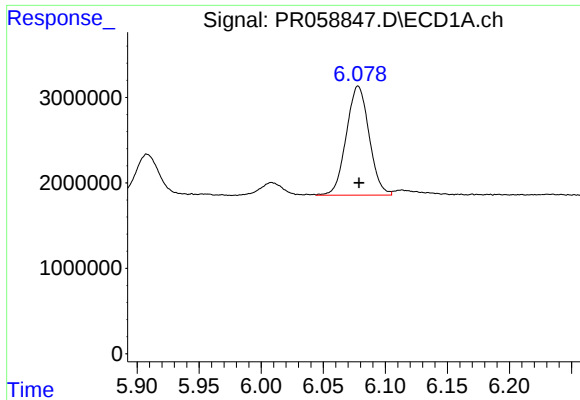
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 22693536
Conc: 263.15 ng/ml



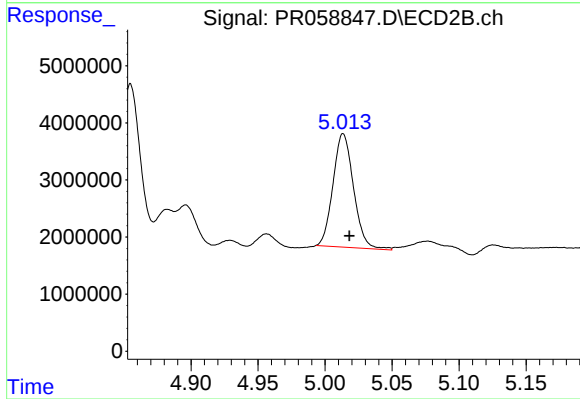
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 32365564
Conc: 180.01 ng/ml



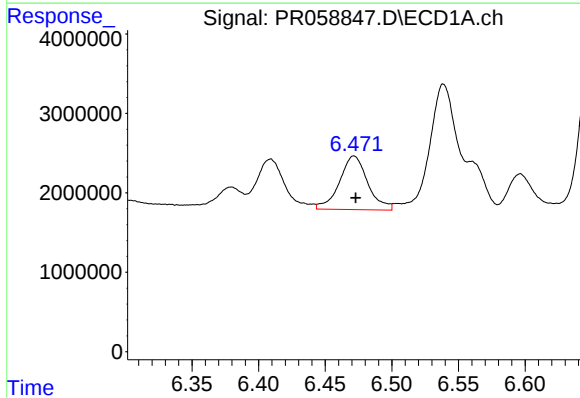
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 16369607
Conc: 126.09 ng/ml



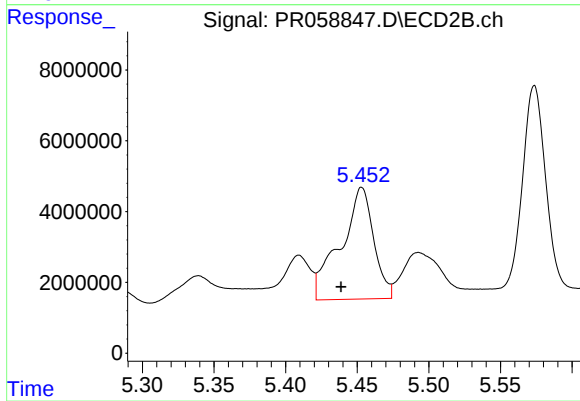
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 21169796
Conc: 137.57 ng/ml



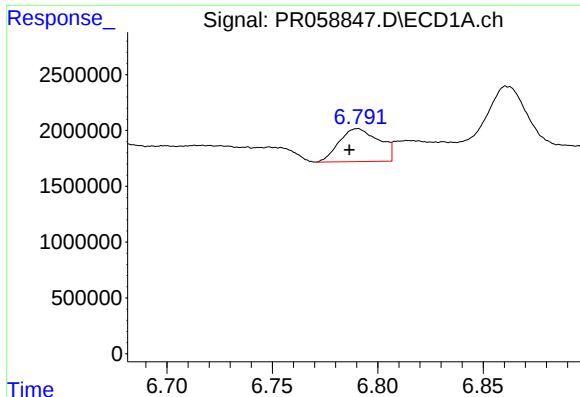
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 9984980
Conc: 73.25 ng/ml



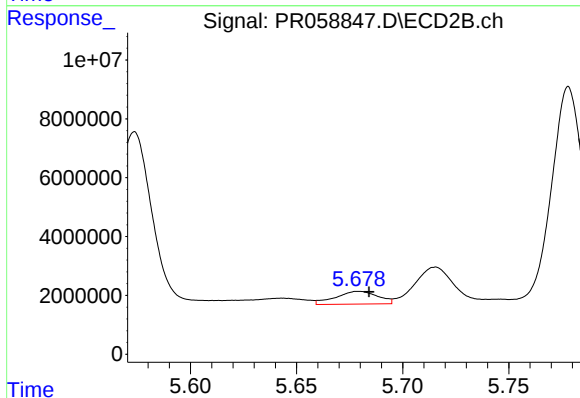
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 50865700
Conc: 199.89 ng/ml



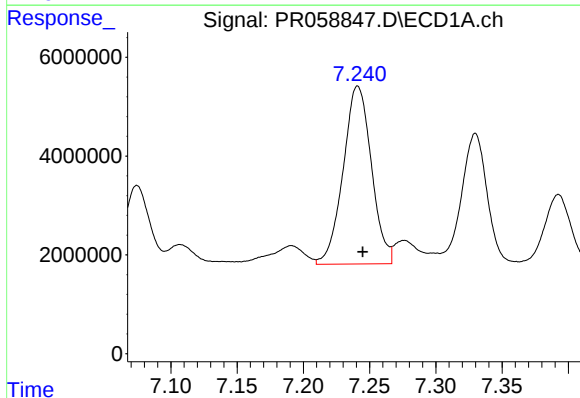
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 3874626
Conc: 37.79 ng/ml



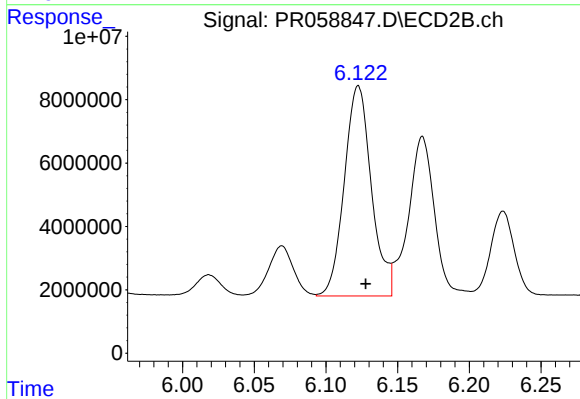
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 5971418
Conc: 37.46 ng/ml



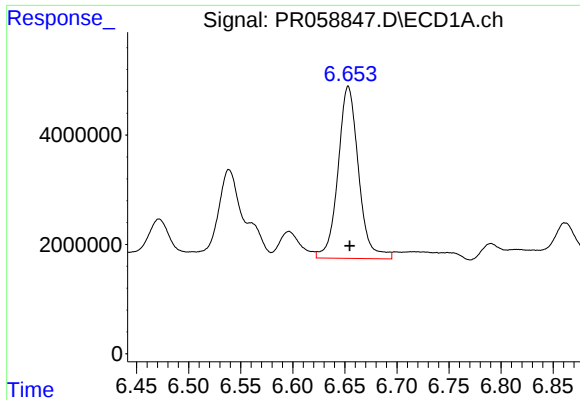
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 53525575
Conc: 479.99 ng/ml



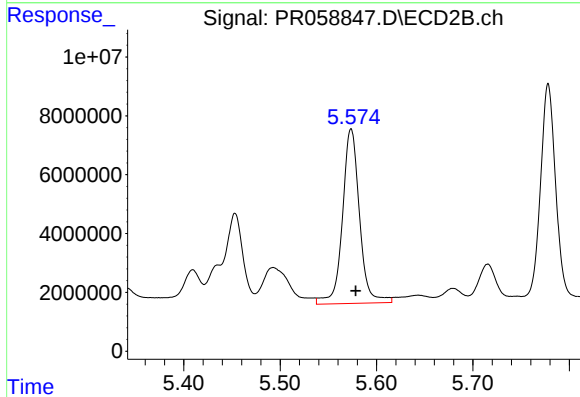
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 87166056
Conc: 383.13 ng/ml



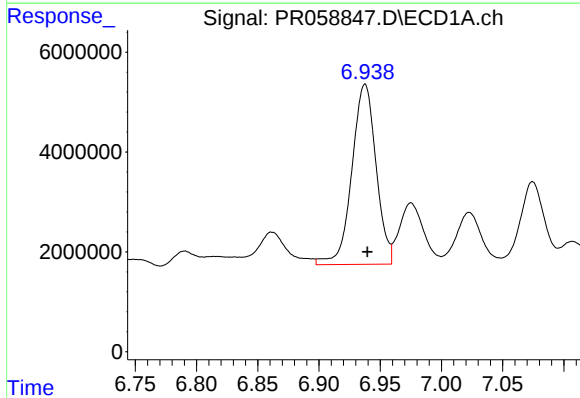
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 43237324
Conc: 415.29 ng/ml



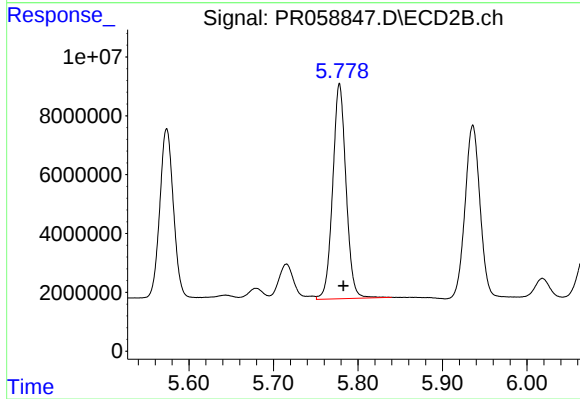
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 72767723
Conc: 422.64 ng/ml



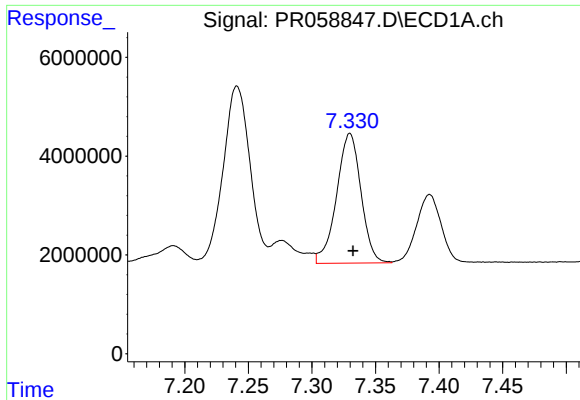
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 49638928
Conc: 400.83 ng/ml



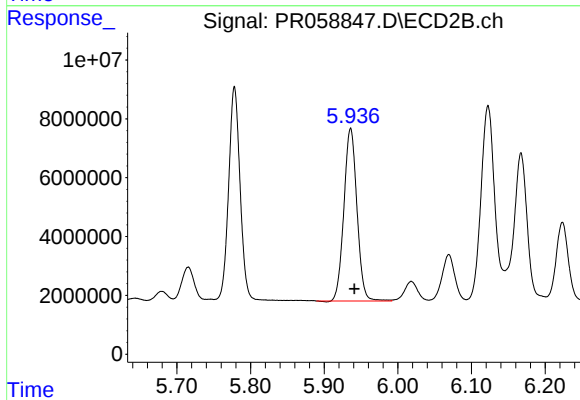
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 80120147
Conc: 381.11 ng/ml



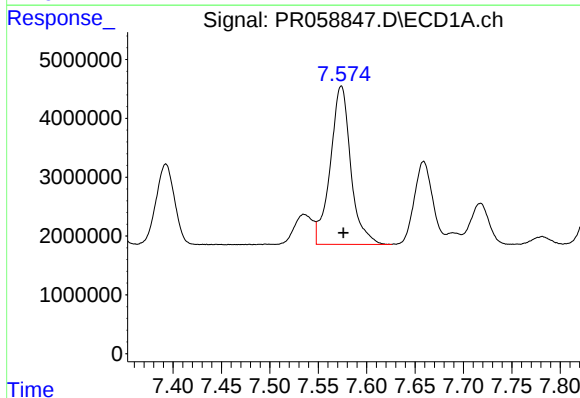
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 35087551
Conc: 374.07 ng/ml



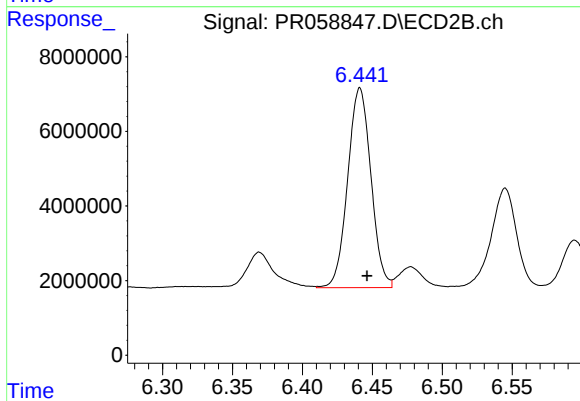
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 72245739
Conc: 363.24 ng/ml



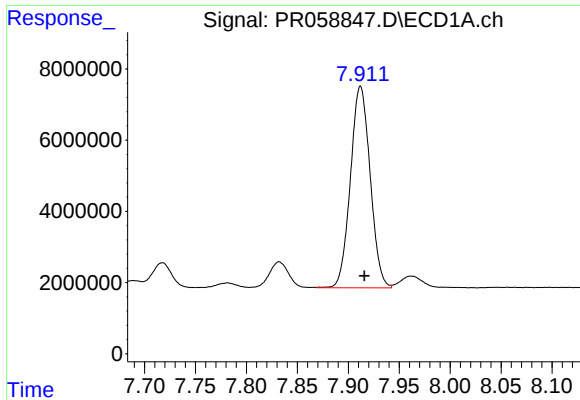
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 39554849
Conc: 367.01 ng/ml



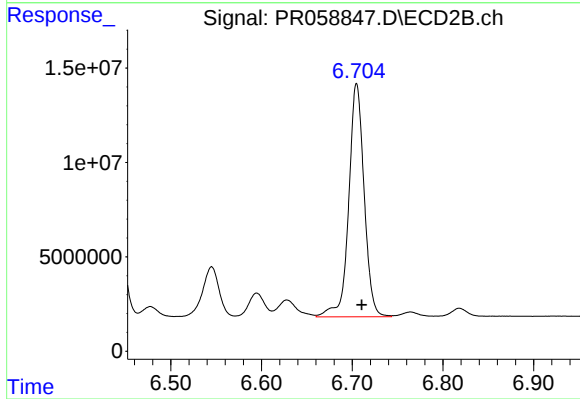
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 61957128
Conc: 373.12 ng/ml



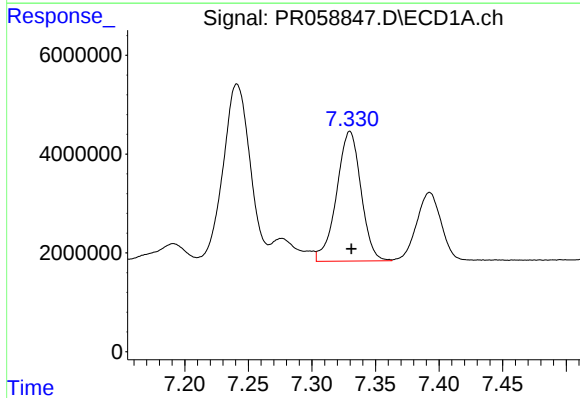
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.004 min
Response: 76321938
Conc: 367.24 ng/ml



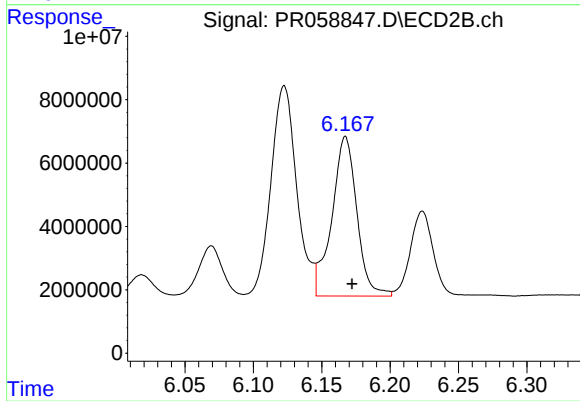
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 145559011
Conc: 369.12 ng/ml



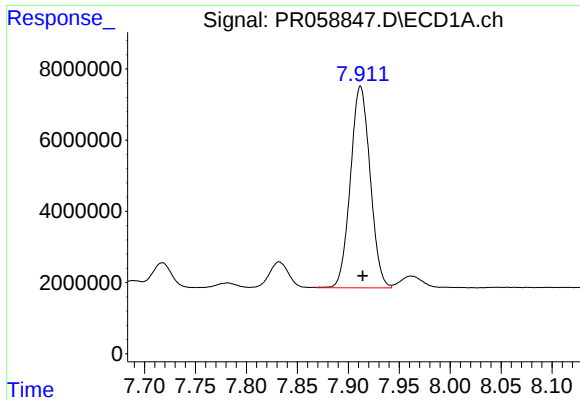
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 35087551
Conc: 256.52 ng/ml



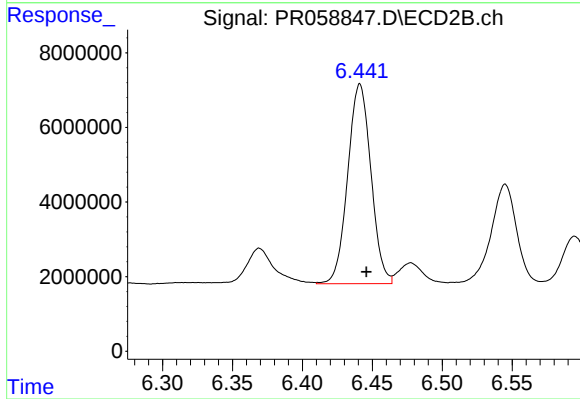
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 64058148
Conc: 265.59 ng/ml



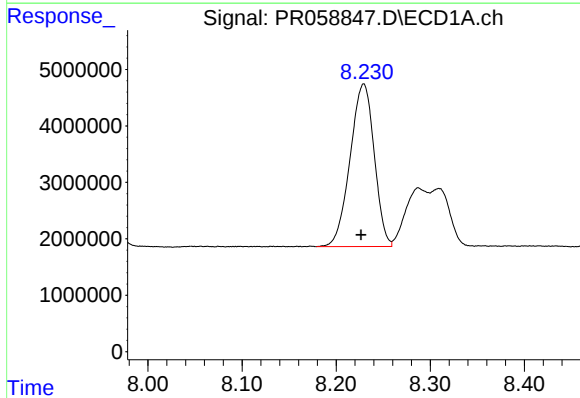
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 76321938
Conc: 316.36 ng/ml



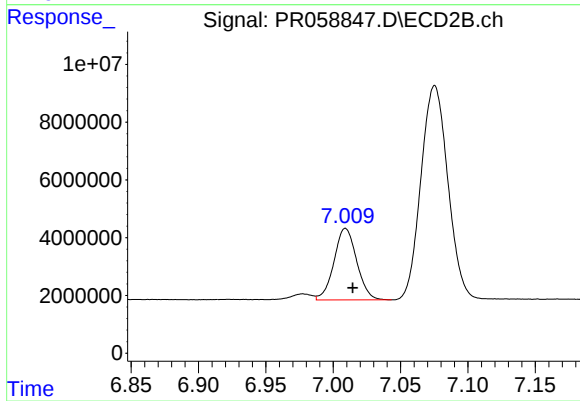
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 61957128
Conc: 282.86 ng/ml



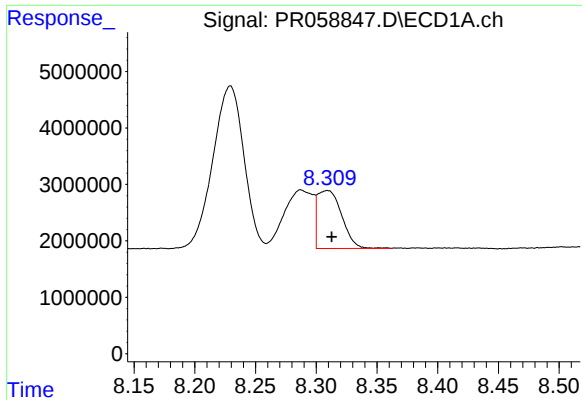
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.003 min
Response: 51314922
Conc: 302.97 ng/ml



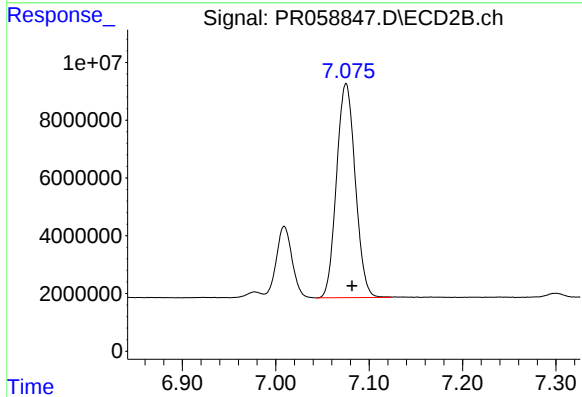
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 29092128
Conc: 170.88 ng/ml



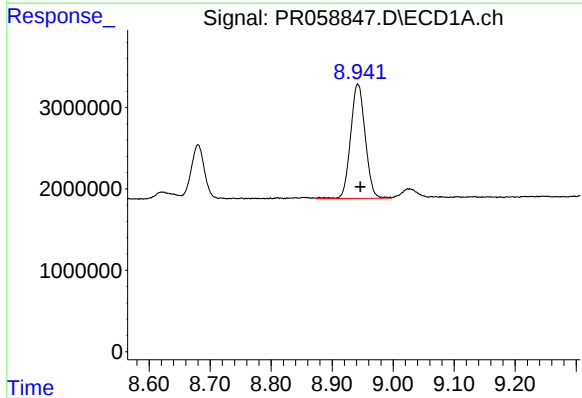
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 14178431
Conc: 175.78 ng/ml



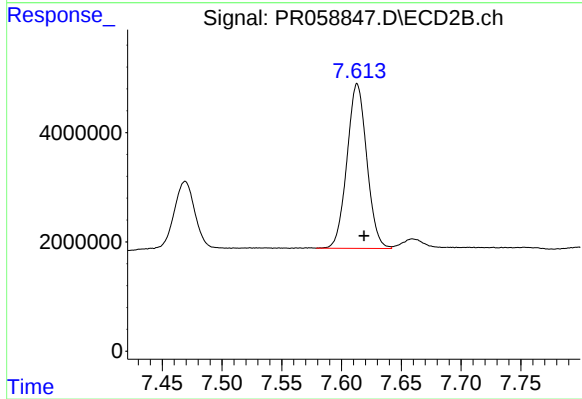
#39 AR-1262-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 103317546
Conc: 317.28 ng/ml



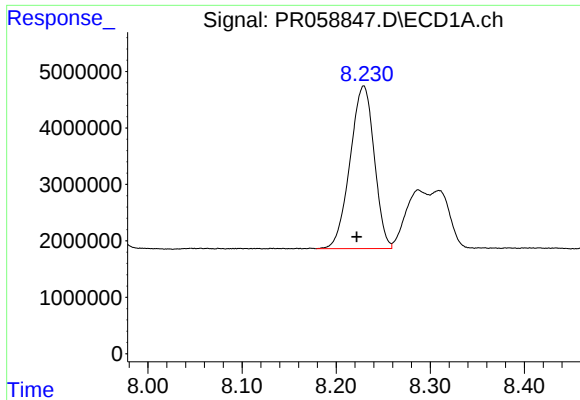
#40 AR-1262-5

R.T.: 8.942 min
Delta R.T.: -0.004 min
Response: 23379490
Conc: 248.51 ng/ml



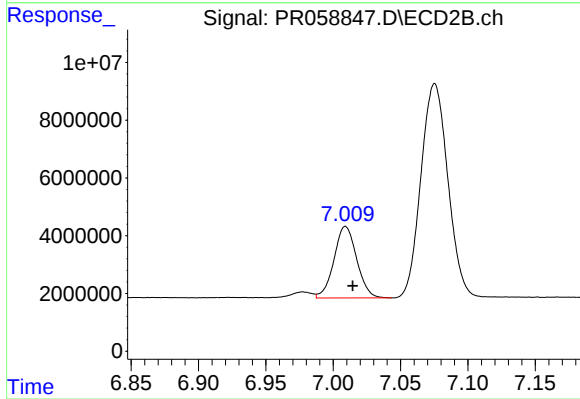
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 34774018
Conc: 234.88 ng/ml



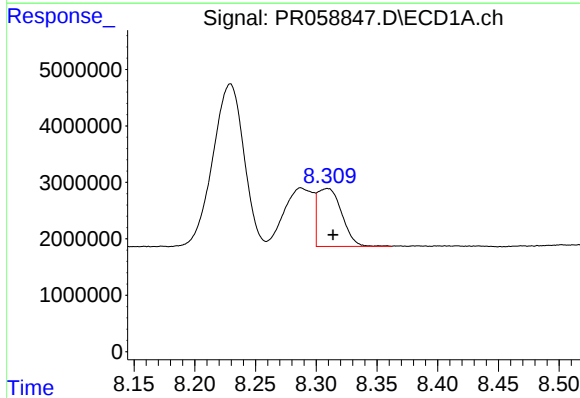
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.007 min
Response: 51314922
Conc: 182.53 ng/ml



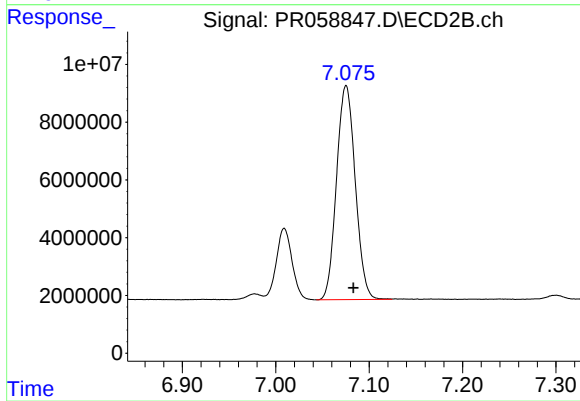
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 29092128
Conc: 58.02 ng/ml



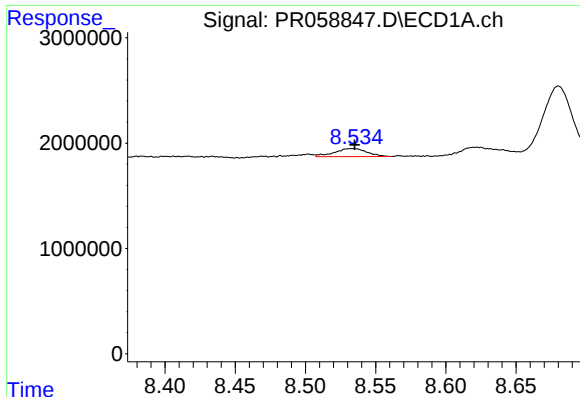
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.005 min
Response: 14178431
Conc: 55.80 ng/ml



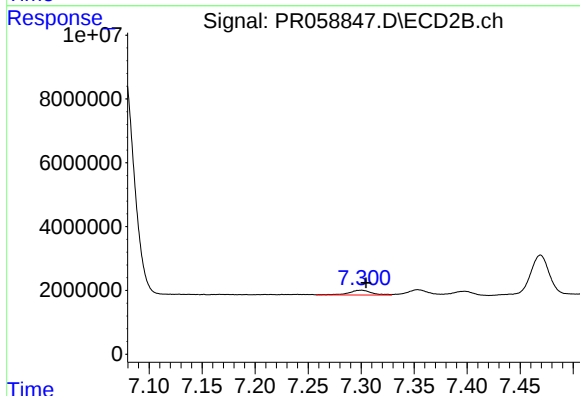
#42 AR-1268-2

R.T.: 7.075 min
Delta R.T.: -0.008 min
Response: 103317546
Conc: 228.14 ng/ml



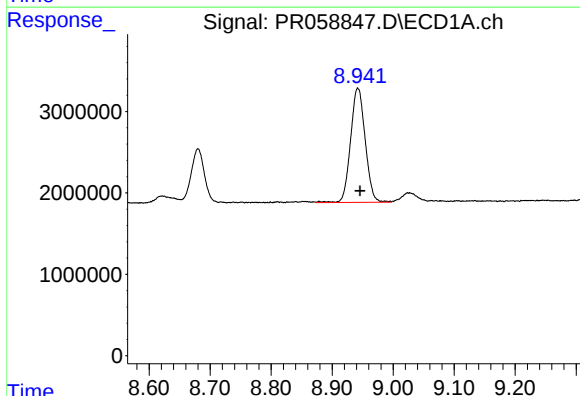
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.001 min
Response: 1254750
Conc: 5.73 ng/ml



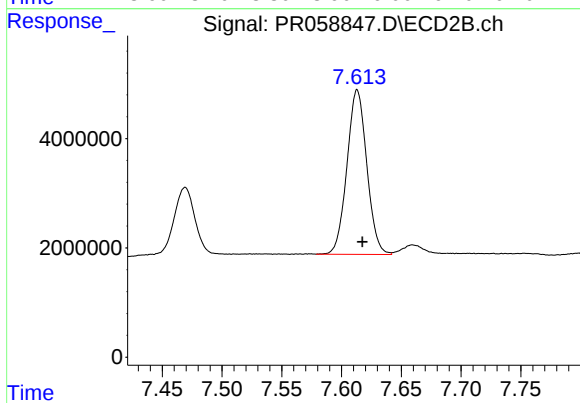
#43 AR-1268-3

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 2270838
Conc: 5.93 ng/ml



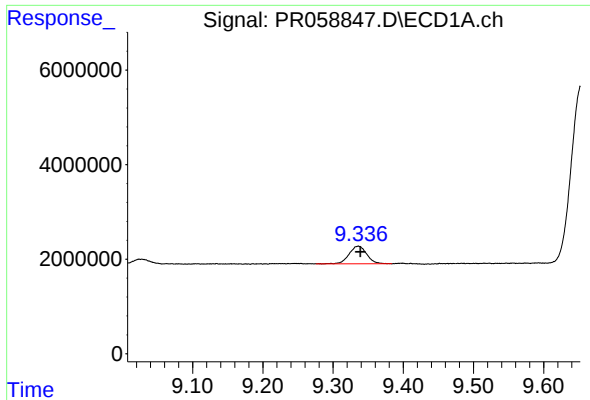
#44 AR-1268-4

R.T.: 8.942 min
Delta R.T.: -0.004 min
Response: 23379490
Conc: 231.99 ng/ml



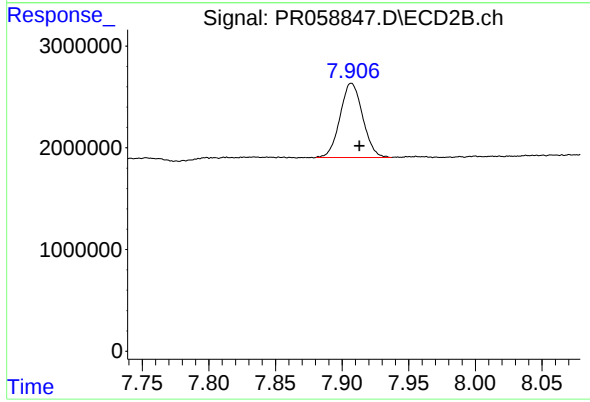
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 34774018
Conc: 216.77 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.003 min
Response: 6527060
Conc: 9.21 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: -0.006 min
Response: 8618225
Conc: 7.12 ng/ml