

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 19:24
 Operator : YP\AJ
 Sample : AIBLK94
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:59:13 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...	3.682	2.909	121.1E6	87770376	44.652	22.074 #
2)	SA Decachlor...	9.667	8.145	80707600	127.7E6	38.588	40.019
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	566.2E6	1109.7E6	6537.228	7992.406
4)	L1 AR-1016-2	4.951	4.038	859.7E6	1694.1E6	7232.720	8792.692
5)	L1 AR-1016-3	5.016	4.215	432.9E6	789.0E6	5659.563	7771.851 #
6)	L1 AR-1016-4	5.120	4.266	386.1E6	472.9E6	6205.927	6157.729
7)	L1 AR-1016-5	5.438	4.482	296.7E6	640.4E6	4827.206	6231.649 #
8)	L2 AR-1221-1	3.914	3.133	75630361	92921202	2232.805	2095.457
9)	L2 AR-1221-2	4.007	3.219	73796608	104.9E6	3075.147	3320.487
10)	L2 AR-1221-3	4.086	3.295	343.8E6	599.7E6	4601.575	5537.260
11)	L3 AR-1232-1	4.086	3.295	343.8E6	599.7E6	5335.319	6633.445
12)	L3 AR-1232-2	4.641	4.038	349.2E6	1694.1E6	11713.931	19650.841 #
13)	L3 AR-1232-3	4.951	4.215	859.7E6	789.0E6	15282.000	17882.447
14)	L3 AR-1232-4	5.120	4.308	386.1E6	646.3E6	13352.775	16907.182 #
15)	L3 AR-1232-5	5.224	4.482	230.2E6	640.4E6	10873.169	14389.182 #
16)	L4 AR-1242-1	4.929	4.020	566.2E6	1109.7E6	7679.010	9658.610 #
17)	L4 AR-1242-2	4.951	4.038	859.7E6	1694.1E6	8503.848	10610.213
18)	L4 AR-1242-3	5.016	4.215	432.9E6	789.0E6	6632.810	9368.942 #
19)	L4 AR-1242-4	5.120	4.308	386.1E6	646.3E6	7237.327	8111.593
20)	L4 AR-1242-5	5.915	4.851	81213653	278.5E6	1510.748	2694.317 #
21)	L5 AR-1248-1	4.929	4.020	566.2E6	1109.7E6	10064.665	12779.837 #
22)	L5 AR-1248-2	5.224	4.266	230.2E6	472.9E6	3157.420	4033.632 #
23)	L5 AR-1248-3	5.438	4.308	296.7E6	646.3E6	3455.285	5381.914 #
24)	L5 AR-1248-4	5.875	4.482	97552259	640.4E6	1025.106	4348.349 #
25)	L5 AR-1248-5	5.915	4.893	81213653	145.3E6	880.721	984.007
26)	L6 AR-1254-1	5.844	4.851	105.4E6	278.5E6	1115.772	1236.317
27)	L6 AR-1254-2	6.084	5.009	29773038	11379278	203.934	59.163 #
28)	L6 AR-1254-3	6.479	5.429	2613388	4445530	16.935	14.151
29)	L6 AR-1254-4	6.793	5.676	1221795	5945454	10.564	30.692 #
30)	L6 AR-1254-5	7.250	6.119	497745	754865	4.019	2.801 #
31)	L7 AR-1260-1	6.677	5.578	185248	2419938	1.582	11.325 #
32)	L7 AR-1260-2	6.992f	5.773	2061214	290158	14.854	1.128 #
33)	L7 AR-1260-3	7.293f	5.932	72142	519282	0.699	2.204 #
34)	L7 AR-1260-4	7.606	6.413	192515	99877	1.643	0.517 #
35)	L7 AR-1260-5	7.921	6.703	453127	401860	1.994	0.896 #
36)	L8 AR-1262-1	7.293f	6.119f	72142	754865	0.478	2.613 #
37)	L8 AR-1262-2	7.921	6.413	453127	99877	1.733	0.391 #
38)	L8 AR-1262-3	8.239	7.027	624368	88886	3.414	0.464 #
39)	L8 AR-1262-4	8.273f	7.072	472563	306784	5.383	0.843 #
40)	L8 AR-1262-5	9.011f	7.664f	1985813	2200240	19.892	13.647 #
41)	L9 AR-1268-1	8.239	7.027	624368	88886	1.463	0.110 #

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Integration File signal 1: autoint1.e
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 Quant Time: Jan 30 20:59:13 2023
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 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

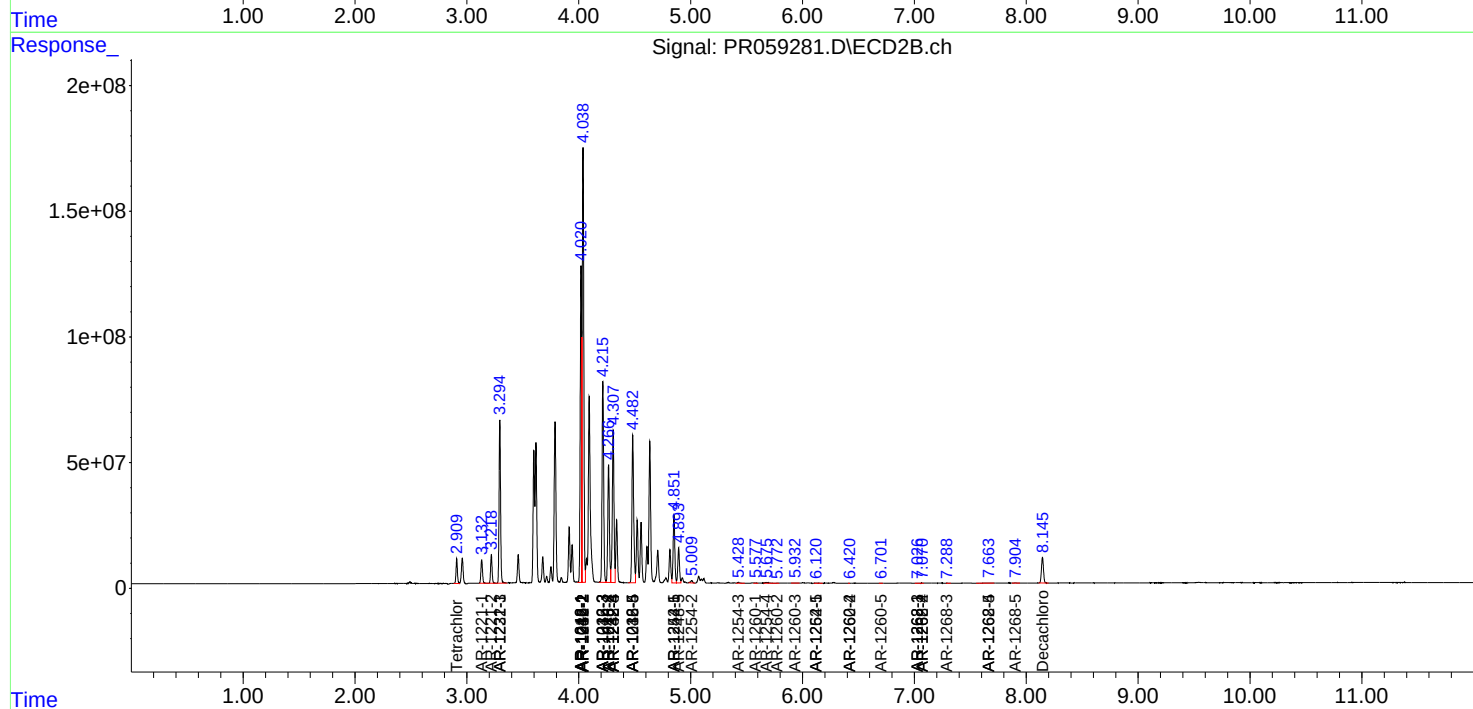
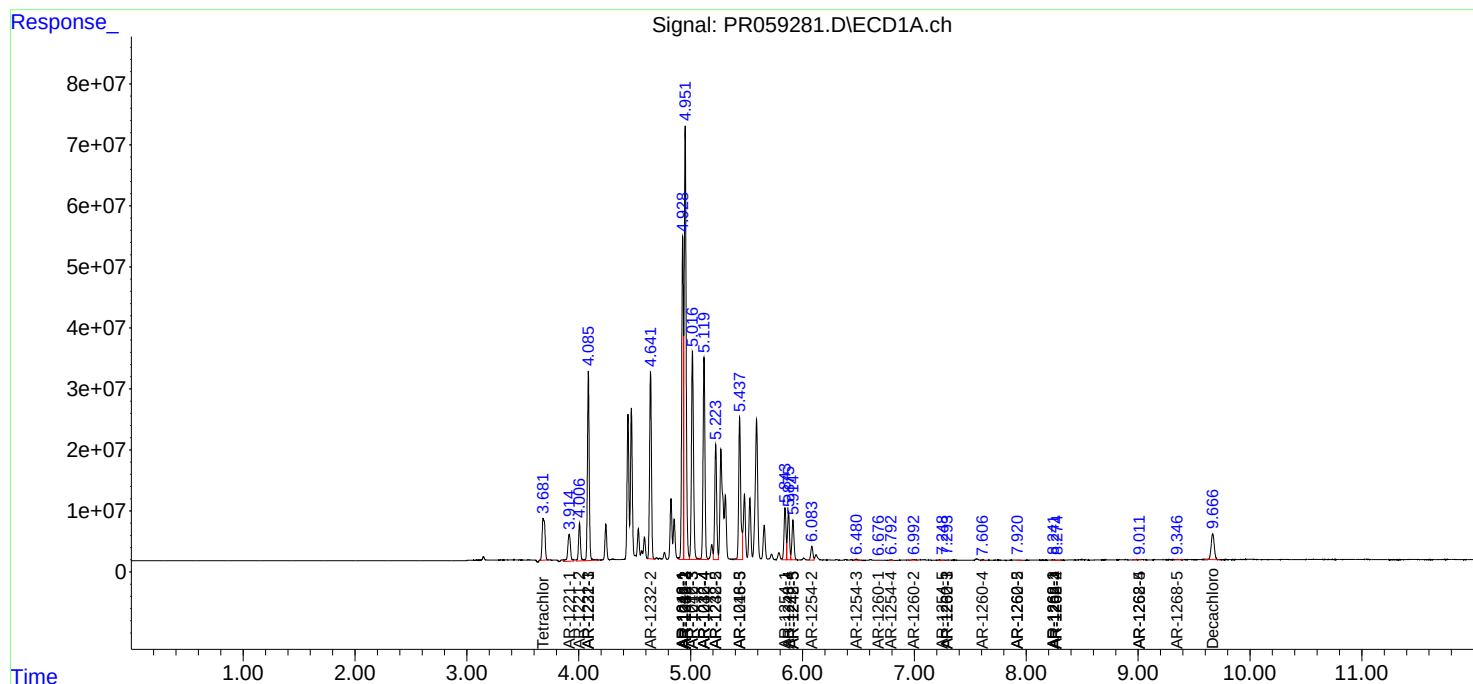
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.273f	7.072	472563	306784	1.223	0.419 #
43) L9	AR-1268-3	0.000	7.290	0	244175	N.D.	0.389 #
44) L9	AR-1268-4	9.011f	7.664f	1985813	2200240	13.390	8.844 #
45) L9	AR-1268-5	9.349	7.904	787531	635806	0.727	0.327 #

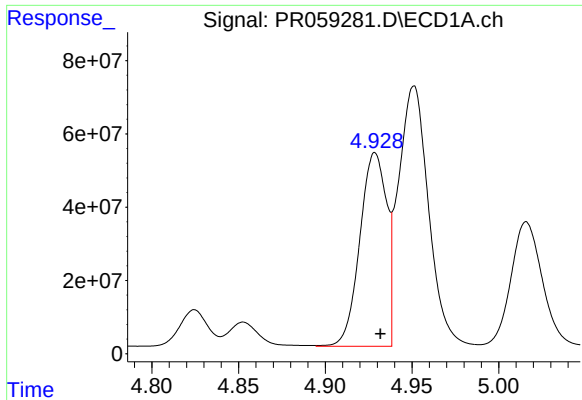
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 19:24
Operator : YP\AJ
Sample : AIBLK94
Misc :
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

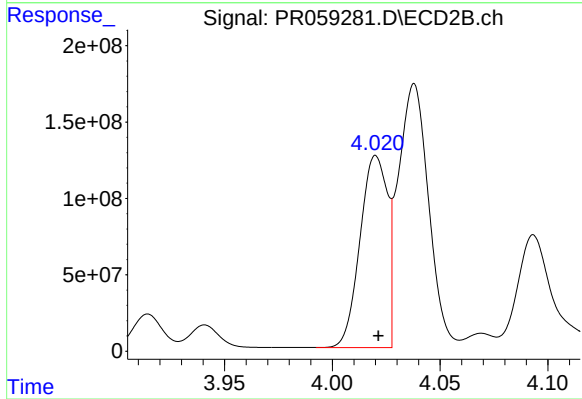
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





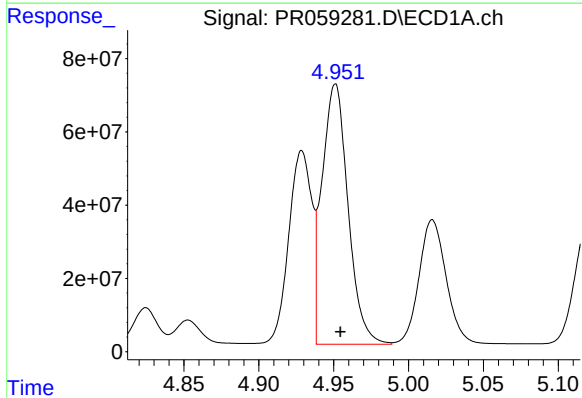
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 566245528
Conc: 6537.23 ng/ml



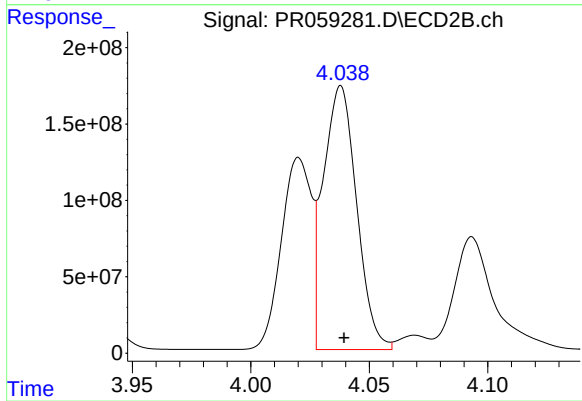
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1109693027
Conc: 7992.41 ng/ml



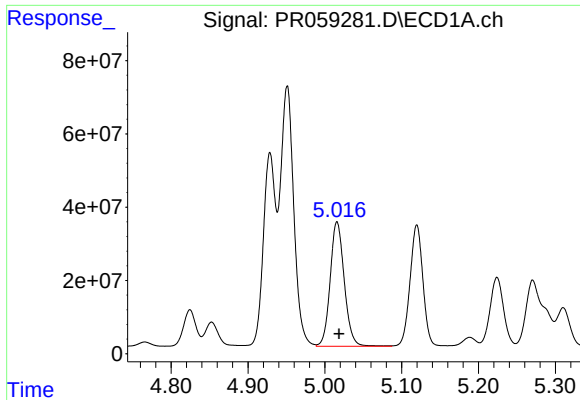
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 859692387
Conc: 7232.72 ng/ml



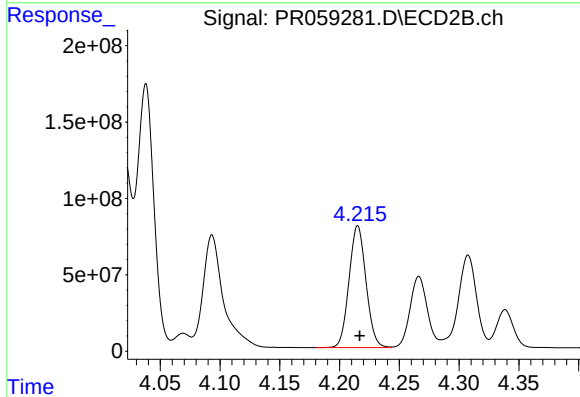
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1694068939
Conc: 8792.69 ng/ml



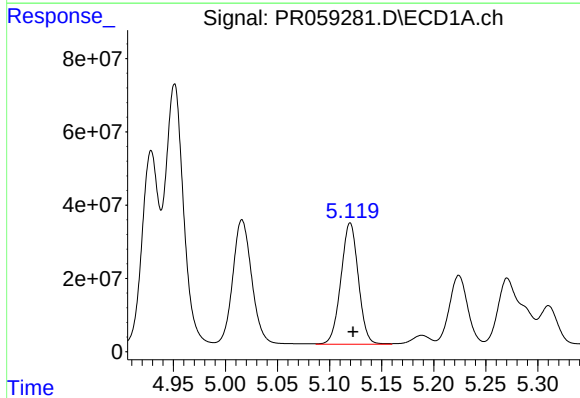
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 432869264
Conc: 5659.56 ng/ml



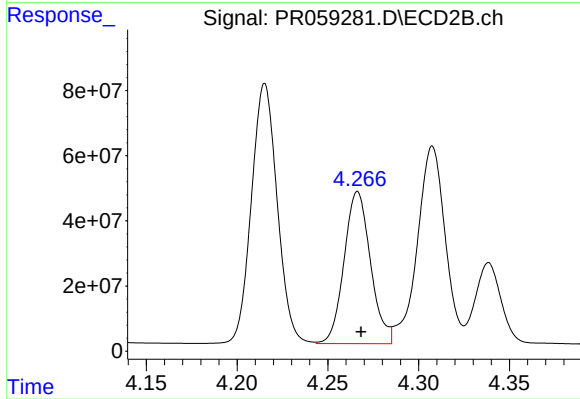
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 789005462
Conc: 7771.85 ng/ml



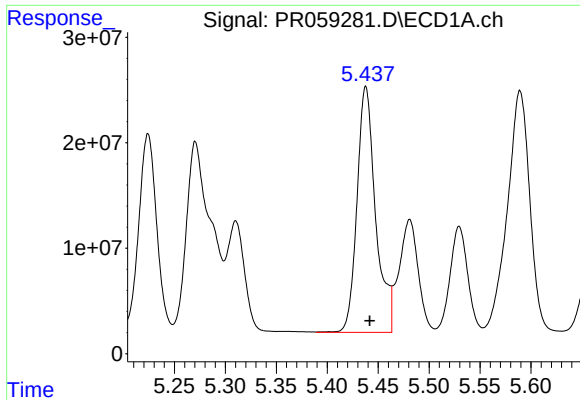
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 386117592
Conc: 6205.93 ng/ml



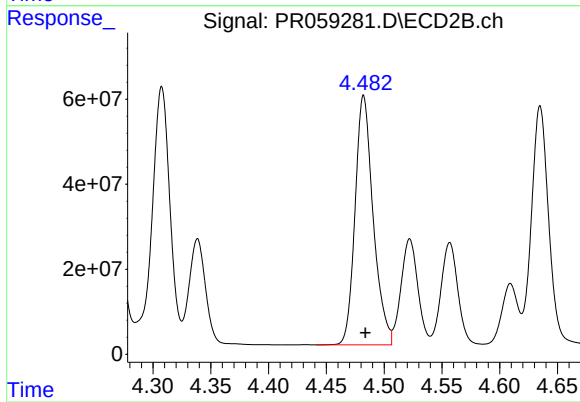
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 472929657
Conc: 6157.73 ng/ml



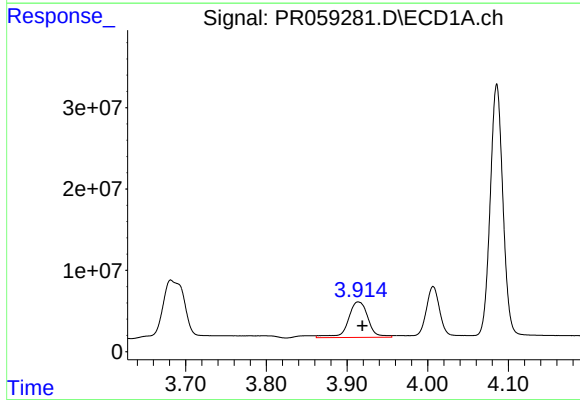
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 296721089
Conc: 4827.21 ng/ml



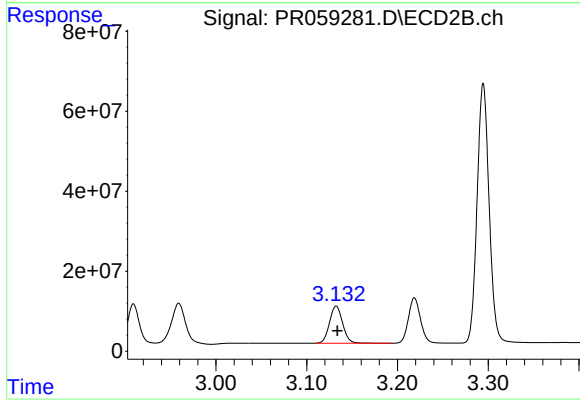
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 640378923
Conc: 6231.65 ng/ml



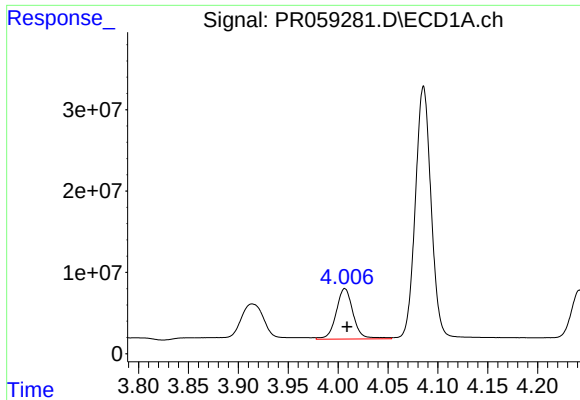
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 75630361
Conc: 2232.81 ng/ml



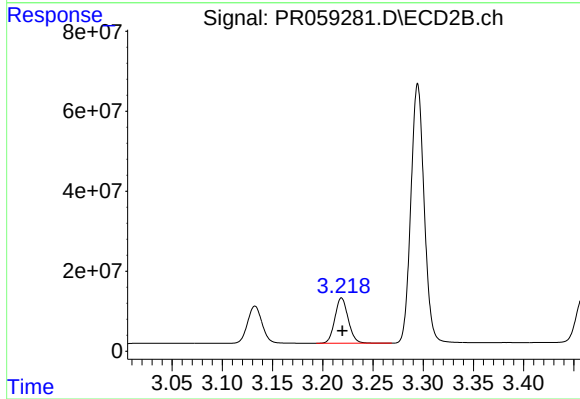
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.001 min
Response: 92921202
Conc: 2095.46 ng/ml



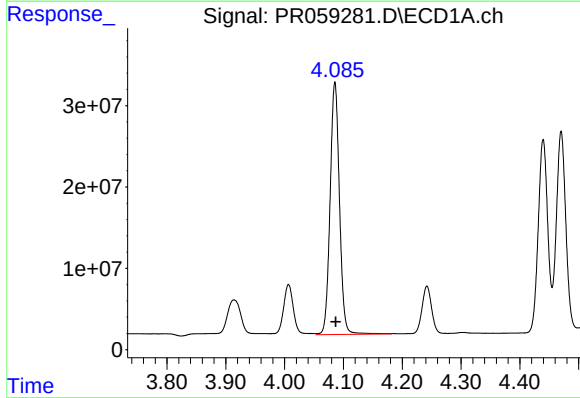
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 73796608
Conc: 3075.15 ng/ml



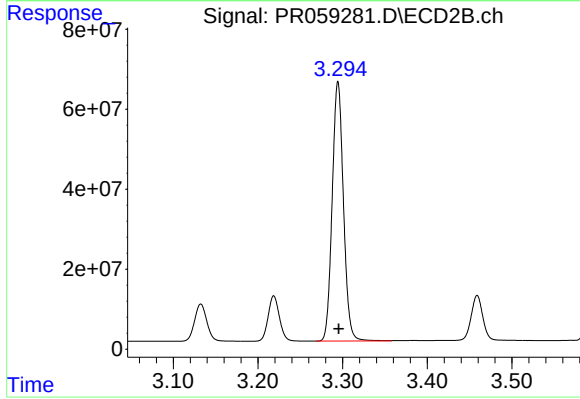
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 104872311
Conc: 3320.49 ng/ml



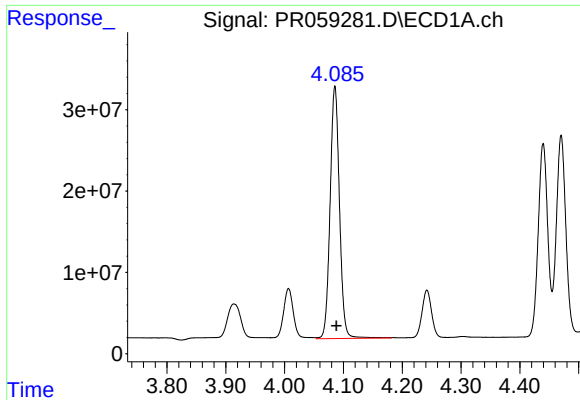
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 343816612
Conc: 4601.57 ng/ml



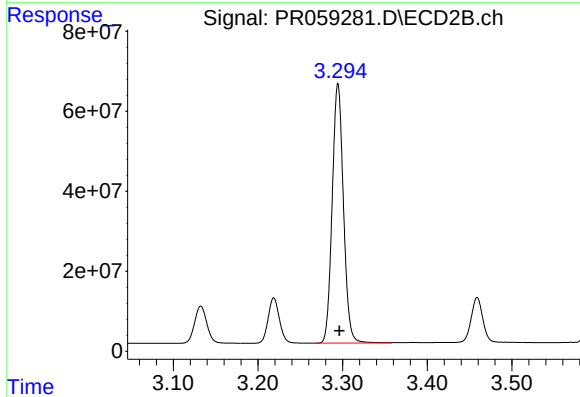
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 599660863
Conc: 5537.26 ng/ml



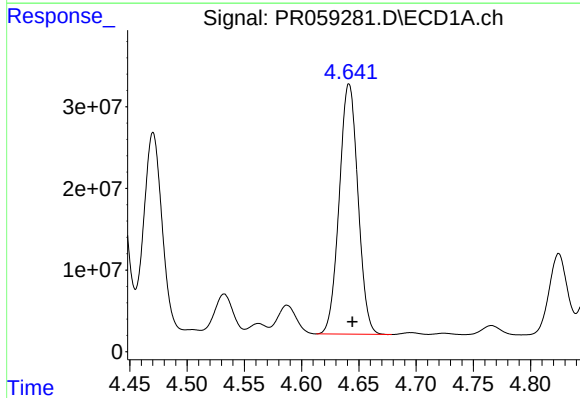
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.003 min
Response: 343816612
Conc: 5335.32 ng/ml



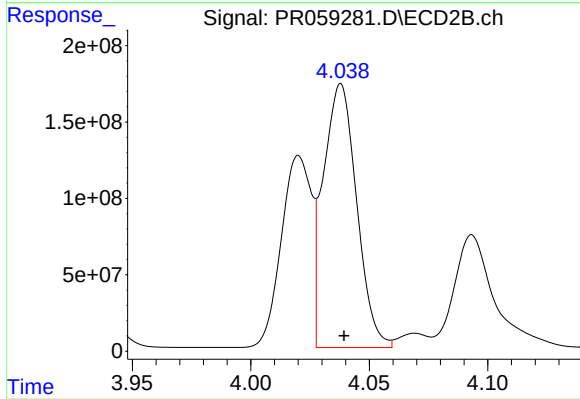
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 599660863
Conc: 6633.44 ng/ml



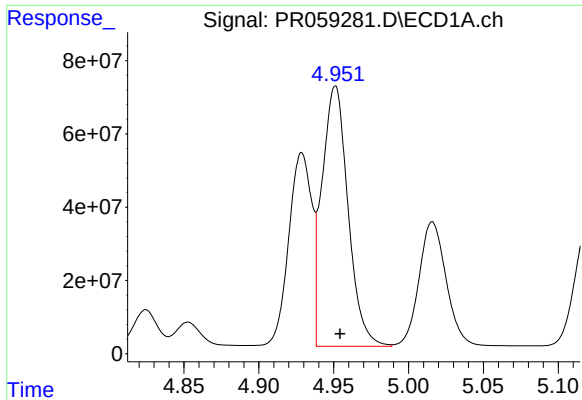
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 349216657
Conc: 11713.93 ng/ml



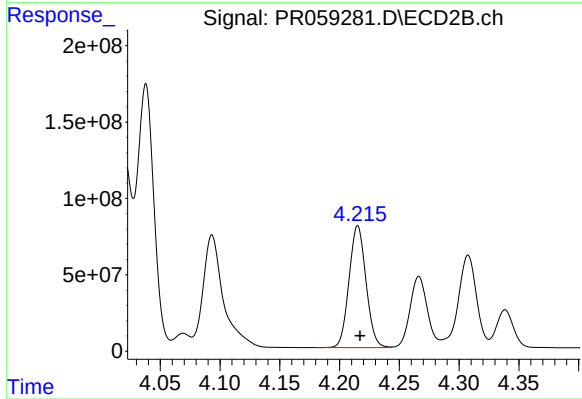
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1694068939
Conc: 19650.84 ng/ml



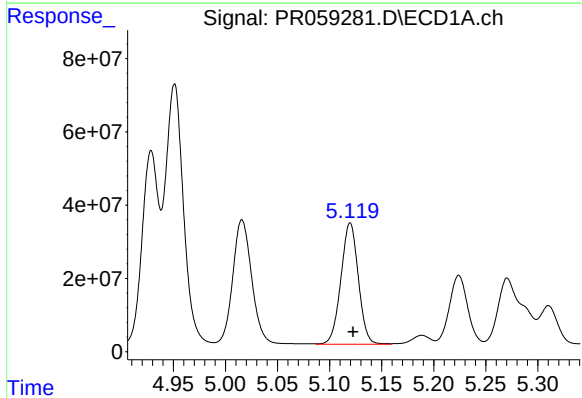
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 859692387
Conc: 15282.00 ng/ml



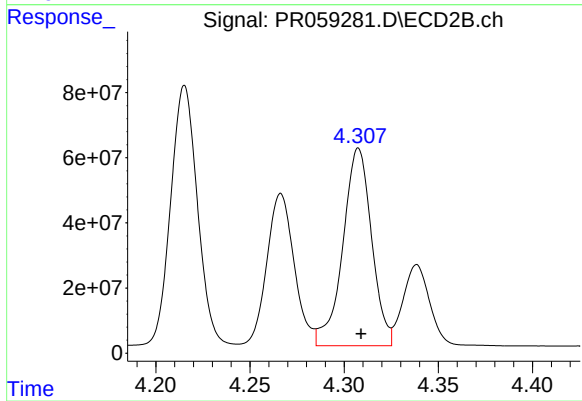
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 789005462
Conc: 17882.45 ng/ml



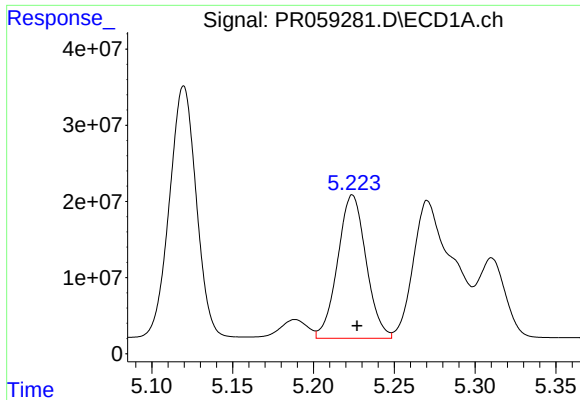
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 386117592
Conc: 13352.77 ng/ml



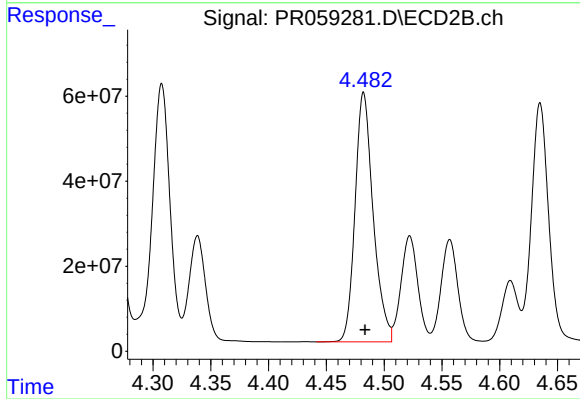
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 646299958
Conc: 16907.18 ng/ml



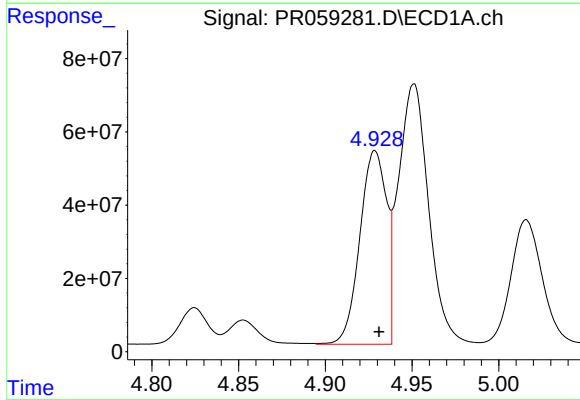
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 230182947
Conc: 10873.17 ng/ml



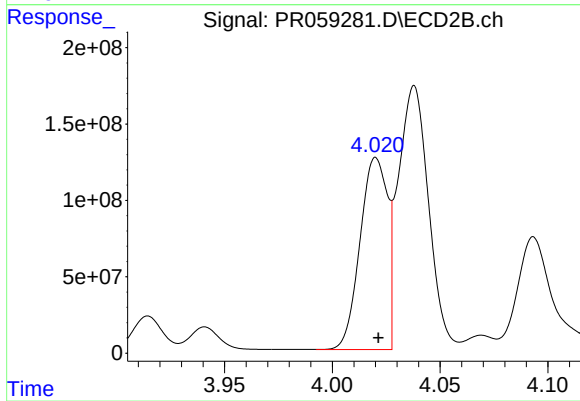
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 640378923
Conc: 14389.18 ng/ml



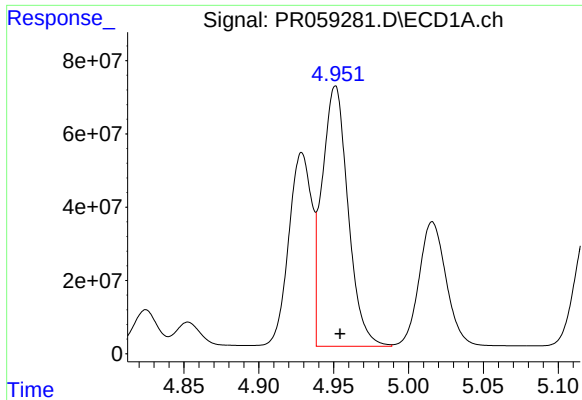
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 566245528
Conc: 7679.01 ng/ml



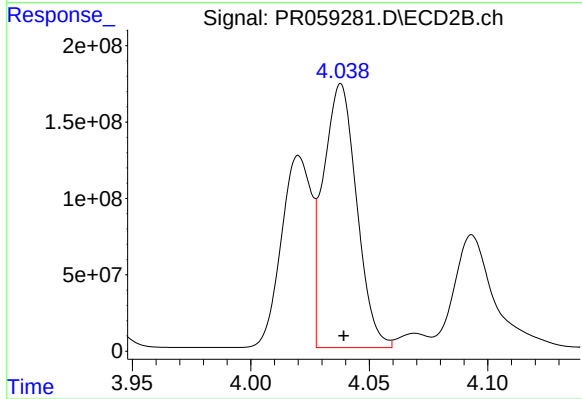
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1109693027
Conc: 9658.61 ng/ml



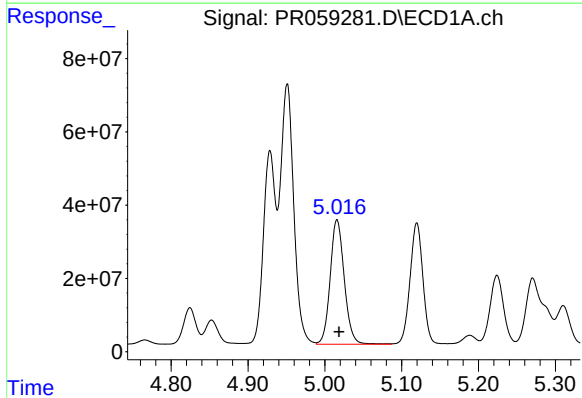
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 859692387
Conc: 8503.85 ng/ml



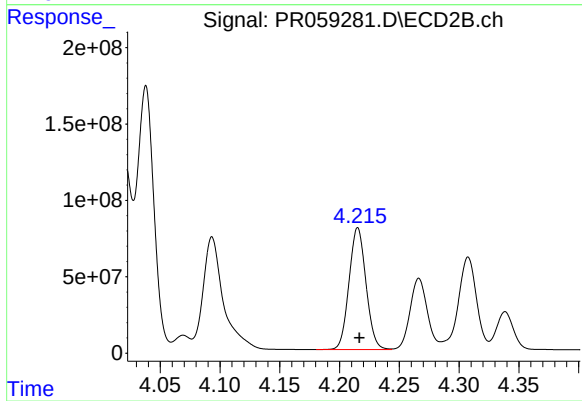
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1694068939
Conc: 10610.21 ng/ml



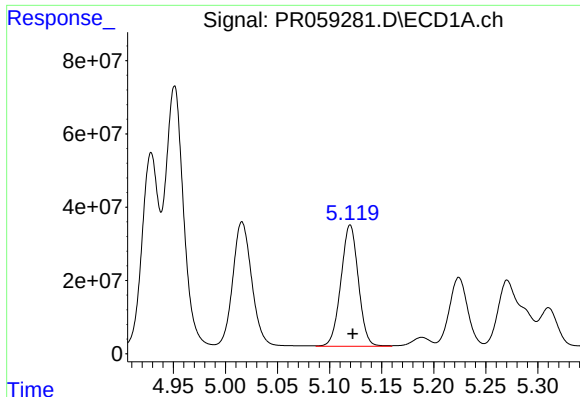
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 432869264
Conc: 6632.81 ng/ml



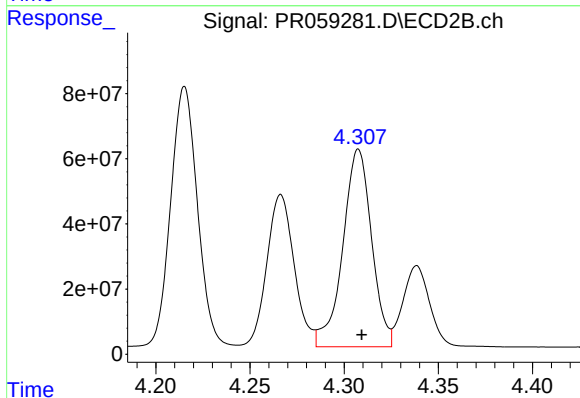
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 789005462
Conc: 9368.94 ng/ml



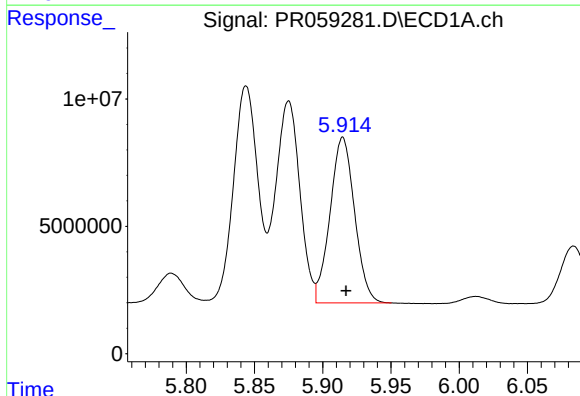
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 386117592
Conc: 7237.33 ng/ml



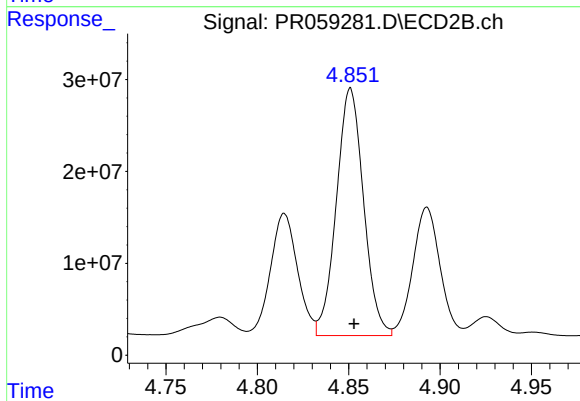
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 646299958
Conc: 8111.59 ng/ml



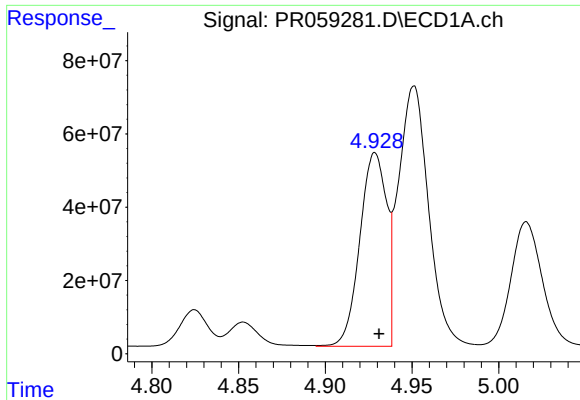
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 81213653
Conc: 1510.75 ng/ml



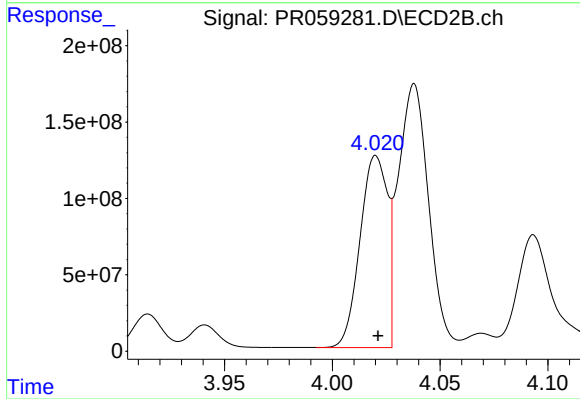
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 278509615
Conc: 2694.32 ng/ml



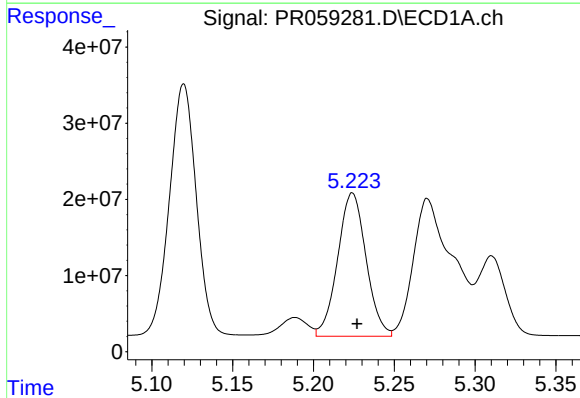
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 566245528
Conc: 10064.66 ng/ml



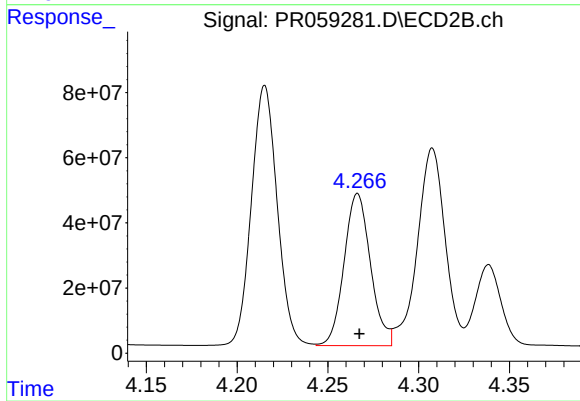
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1109693027
Conc: 12779.84 ng/ml



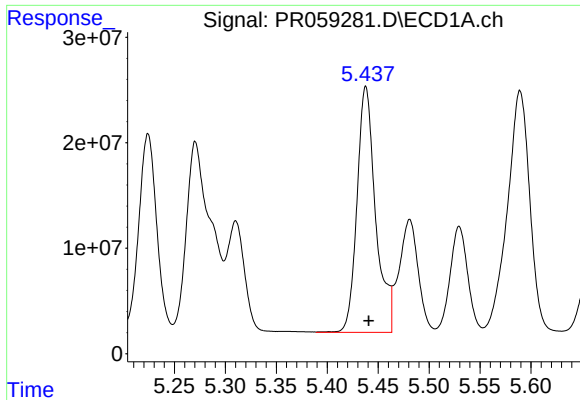
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 230182947
Conc: 3157.42 ng/ml



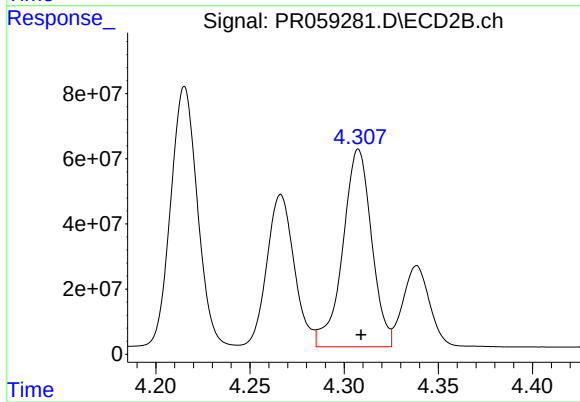
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 472929657
Conc: 4033.63 ng/ml



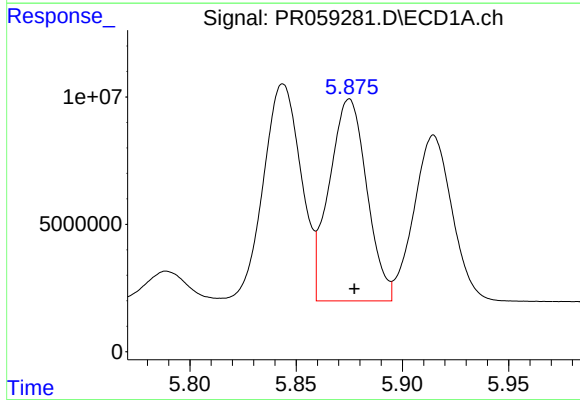
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 296721089
Conc: 3455.29 ng/ml



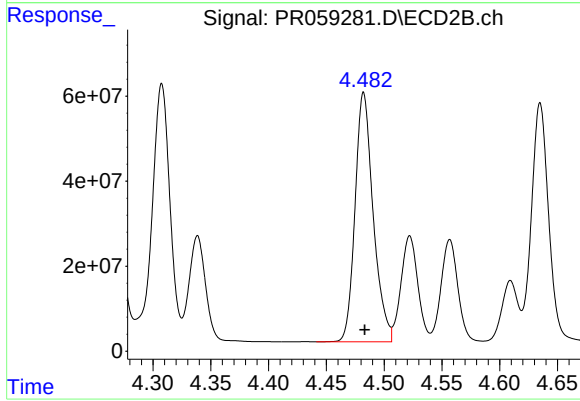
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 646299958
Conc: 5381.91 ng/ml



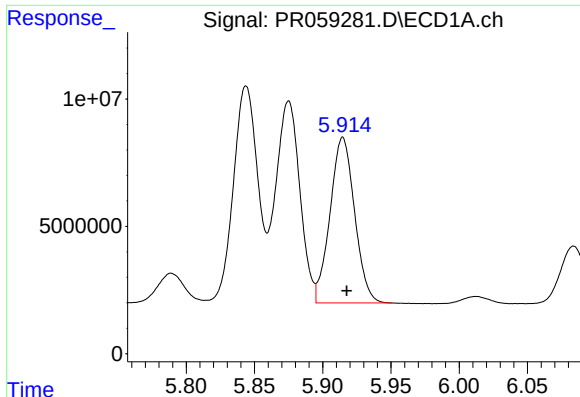
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 97552259
Conc: 1025.11 ng/ml



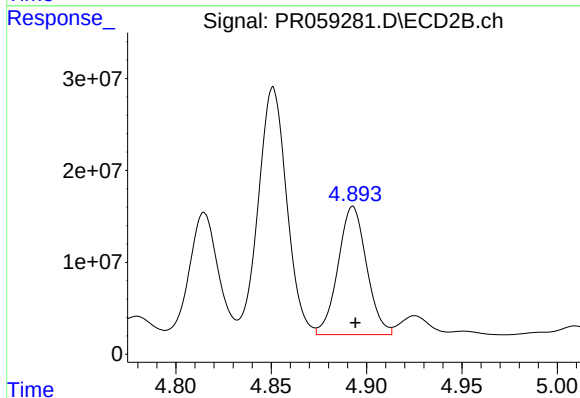
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 640378923
Conc: 4348.35 ng/ml



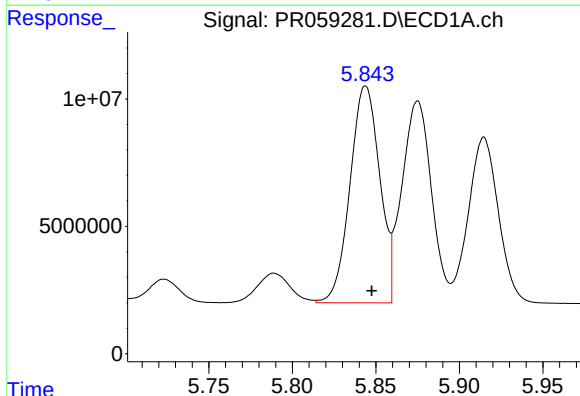
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 81213653
Conc: 880.72 ng/ml



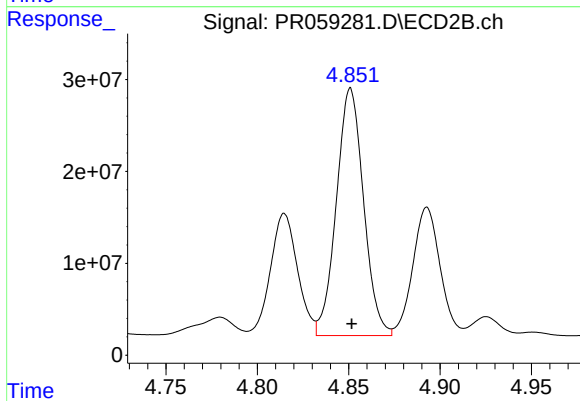
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 145322541
Conc: 984.01 ng/ml



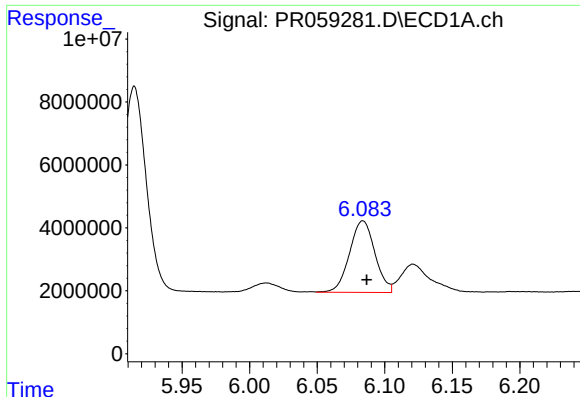
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 105395412
Conc: 1115.77 ng/ml



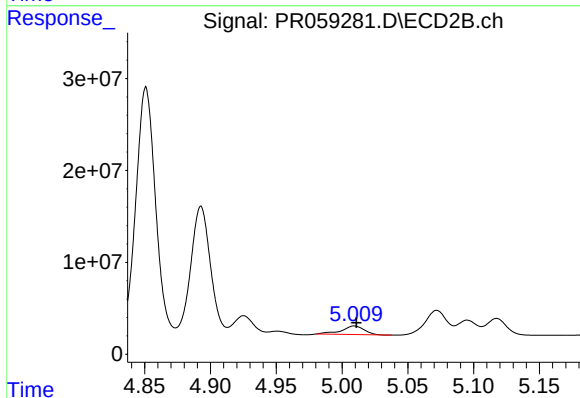
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 278509615
Conc: 1236.32 ng/ml



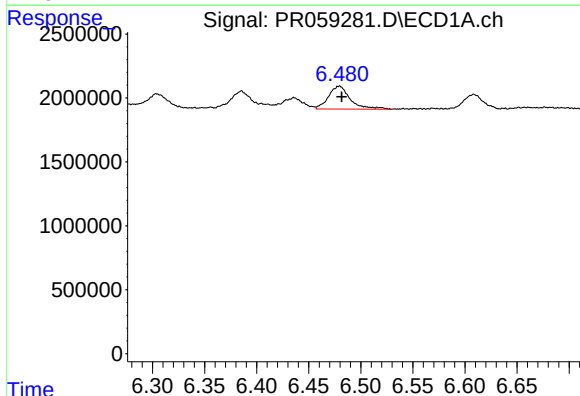
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 29773038
Conc: 203.93 ng/ml



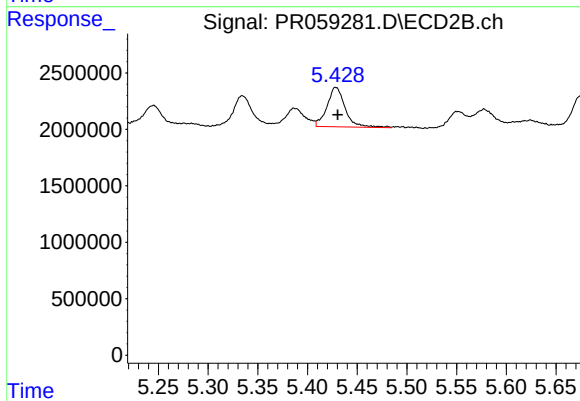
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 11379278
Conc: 59.16 ng/ml



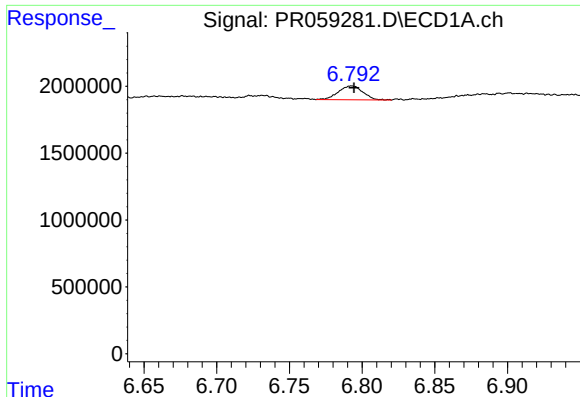
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 2613388
Conc: 16.94 ng/ml



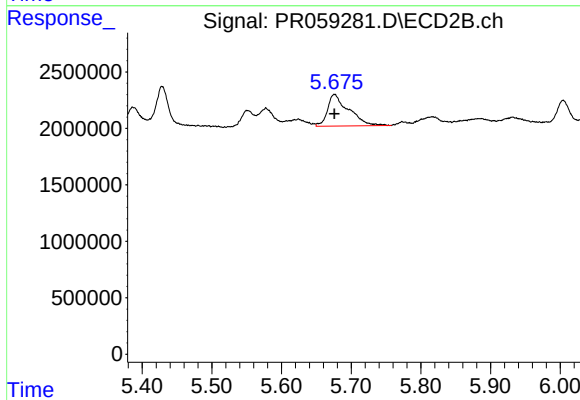
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 4445530
Conc: 14.15 ng/ml



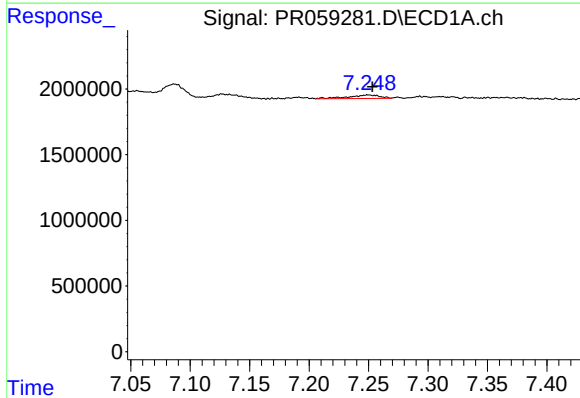
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 1221795
Conc: 10.56 ng/ml



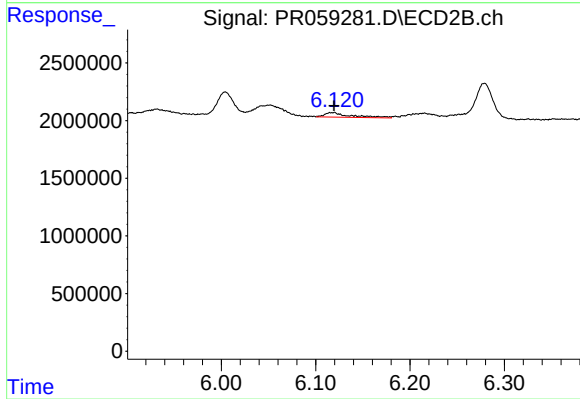
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 5945454
Conc: 30.69 ng/ml



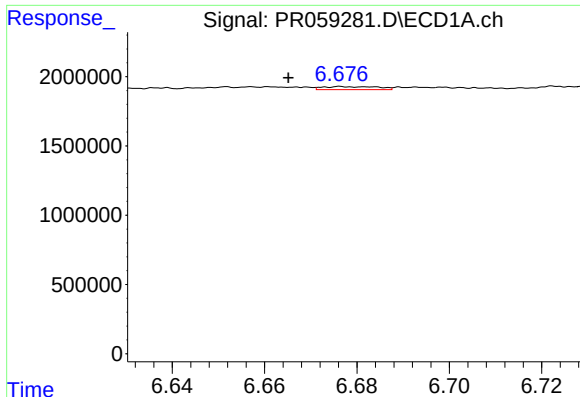
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 497745
Conc: 4.02 ng/ml



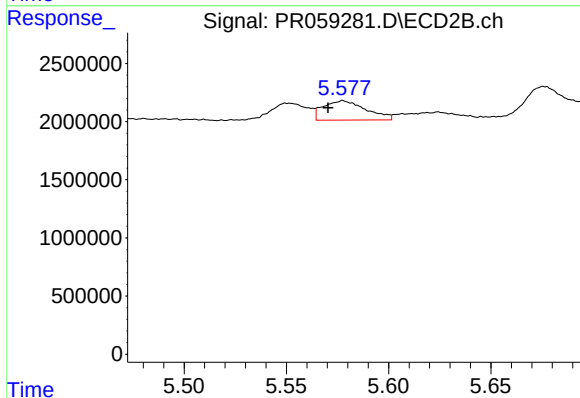
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 754865
Conc: 2.80 ng/ml



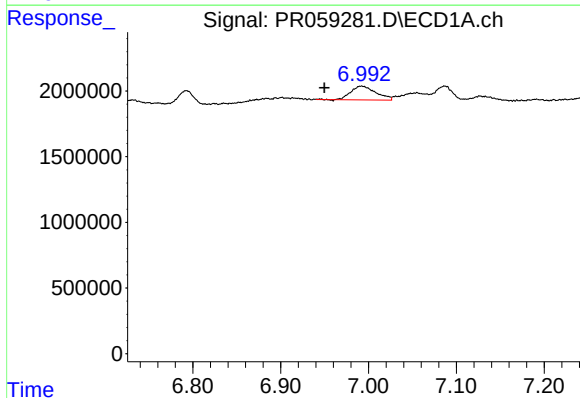
#31 AR-1260-1

R.T.: 6.677 min
Delta R.T.: 0.012 min
Response: 185248
Conc: 1.58 ng/ml



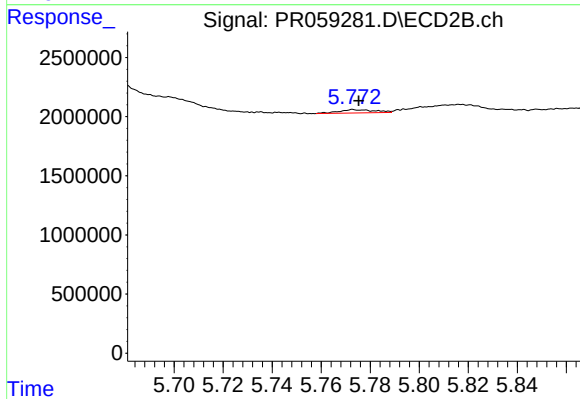
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: 0.007 min
Response: 2419938
Conc: 11.33 ng/ml



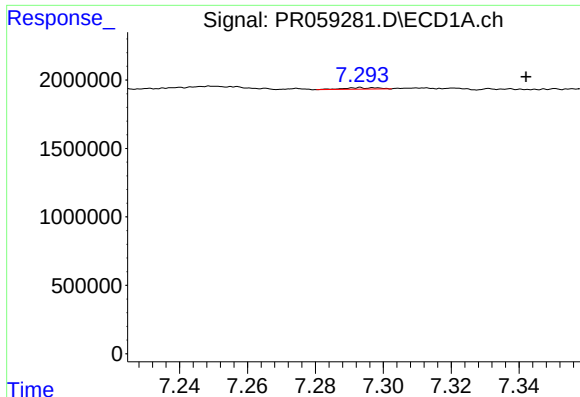
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: 0.042 min
Response: 2061214
Conc: 14.85 ng/ml



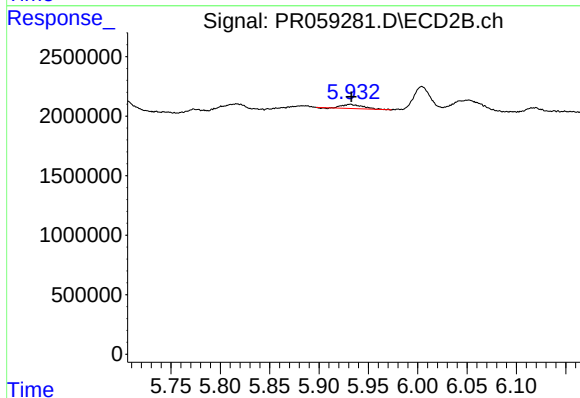
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 290158
Conc: 1.13 ng/ml



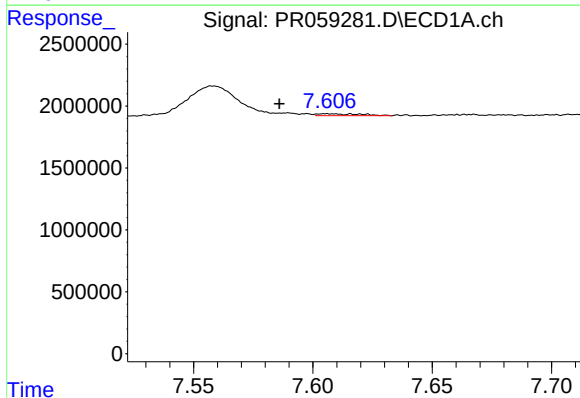
#33 AR-1260-3

R.T.: 7.293 min
Delta R.T.: -0.049 min
Response: 72142
Conc: 0.70 ng/ml



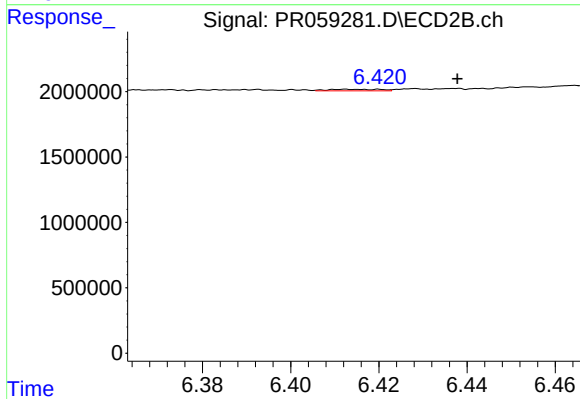
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 519282
Conc: 2.20 ng/ml



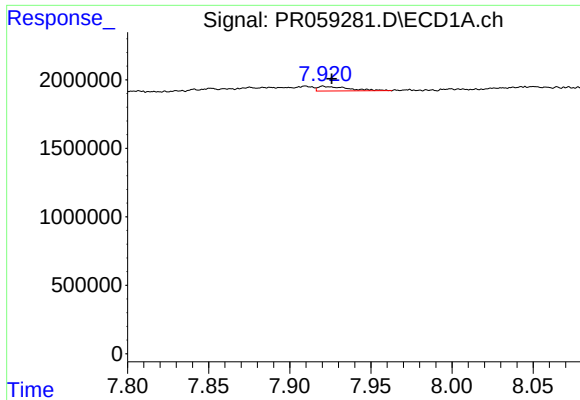
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 192515
Conc: 1.64 ng/ml



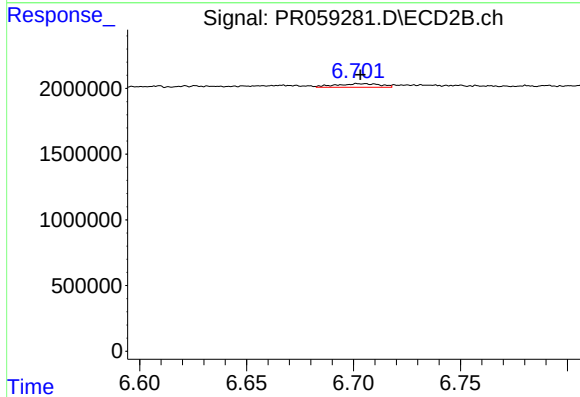
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.025 min
Response: 99877
Conc: 0.52 ng/ml



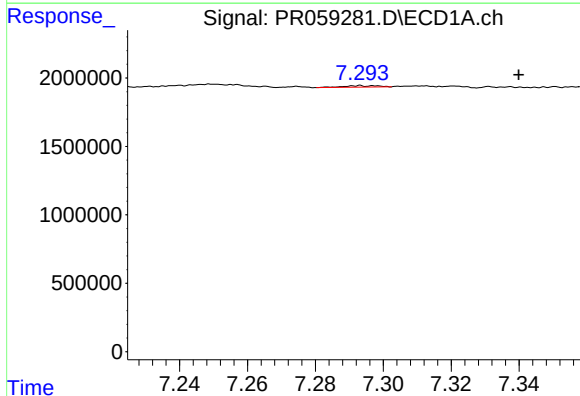
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 453127
Conc: 1.99 ng/ml



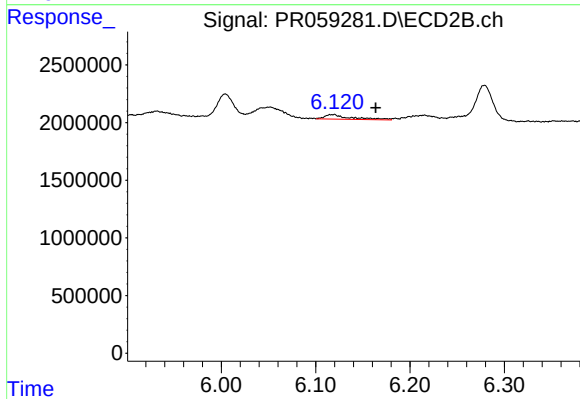
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 401860
Conc: 0.90 ng/ml



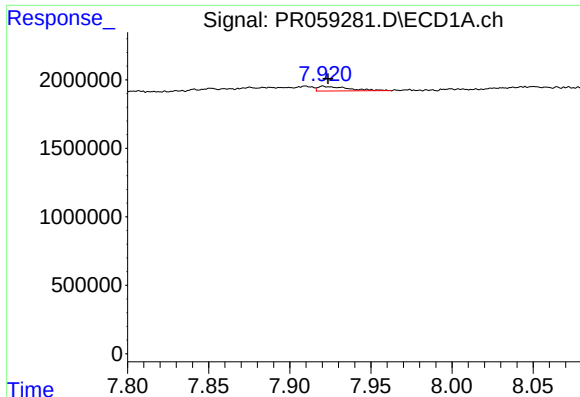
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: -0.047 min
Response: 72142
Conc: 0.48 ng/ml



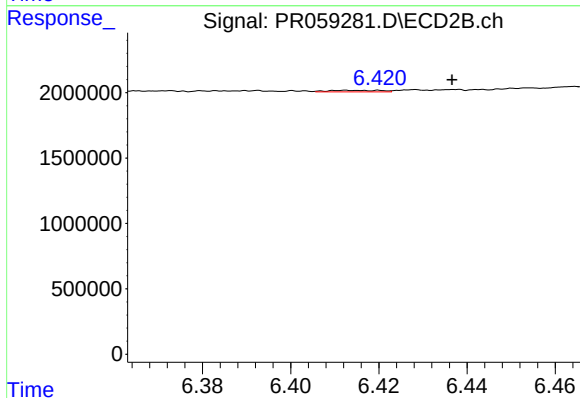
#36 AR-1262-1

R.T.: 6.119 min
Delta R.T.: -0.044 min
Response: 754865
Conc: 2.61 ng/ml



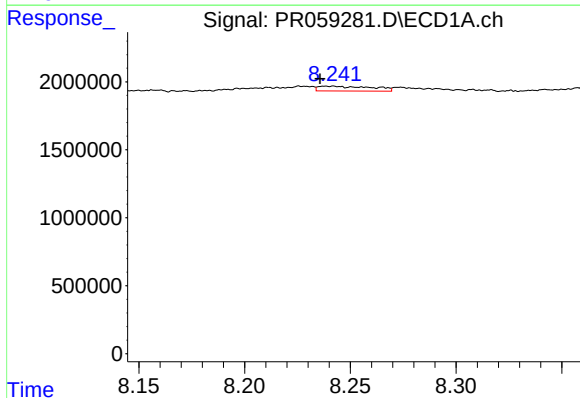
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 453127
Conc: 1.73 ng/ml



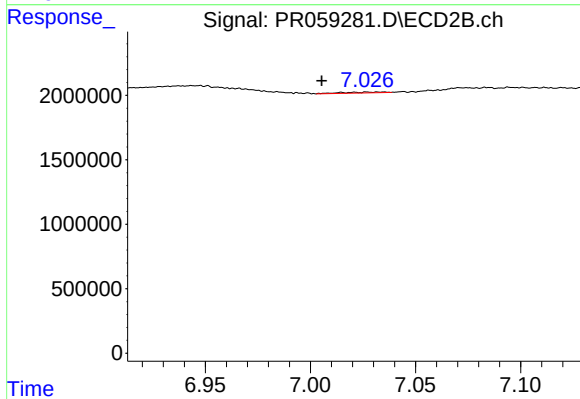
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.024 min
Response: 99877
Conc: 0.39 ng/ml



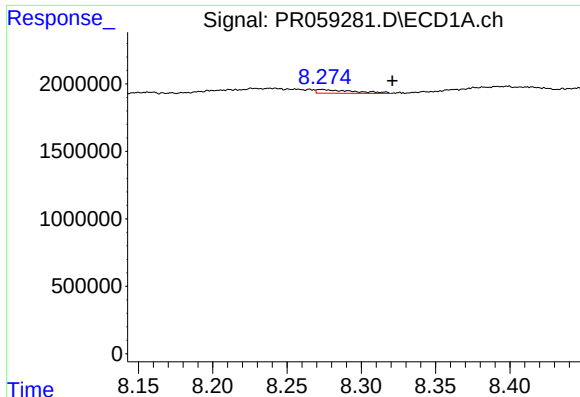
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 624368
Conc: 3.41 ng/ml



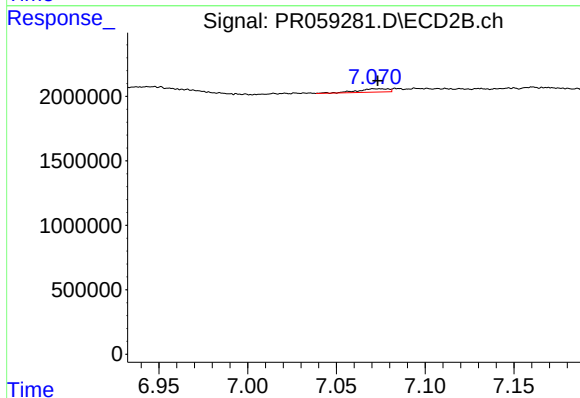
#38 AR-1262-3

R.T.: 7.027 min
Delta R.T.: 0.022 min
Response: 88886
Conc: 0.46 ng/ml



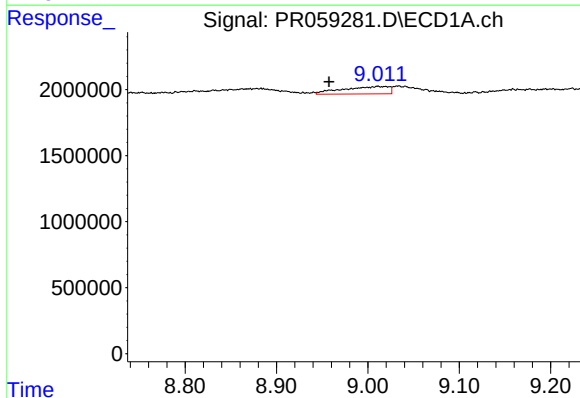
#39 AR-1262-4

R.T.: 8.273 min
Delta R.T.: -0.047 min
Response: 472563
Conc: 5.38 ng/ml



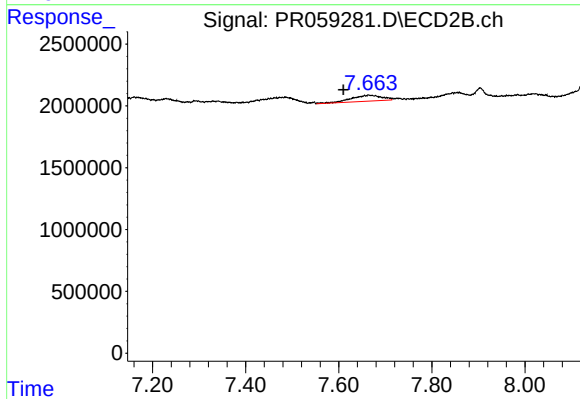
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 306784
Conc: 0.84 ng/ml



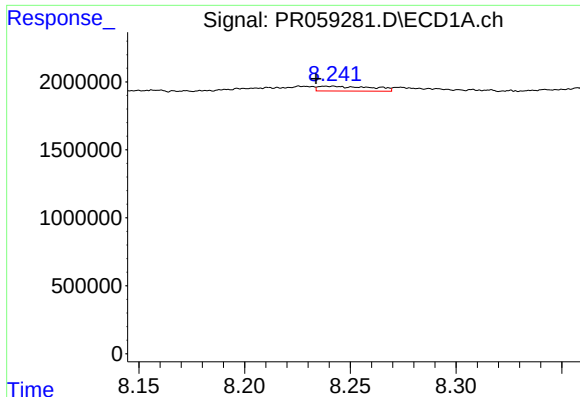
#40 AR-1262-5

R.T.: 9.011 min
Delta R.T.: 0.053 min
Response: 1985813
Conc: 19.89 ng/ml



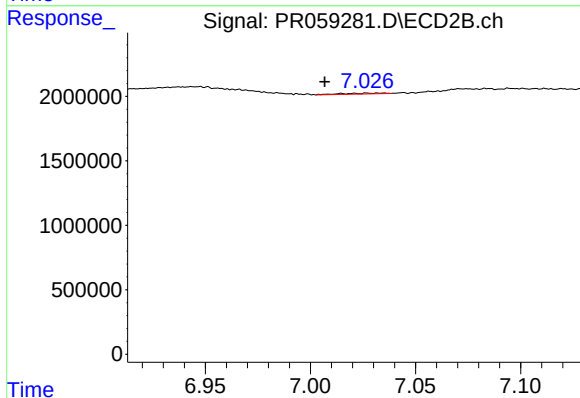
#40 AR-1262-5

R.T.: 7.664 min
Delta R.T.: 0.054 min
Response: 2200240
Conc: 13.65 ng/ml



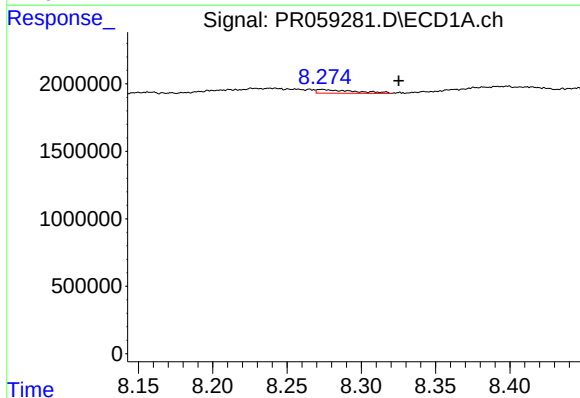
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.005 min
Response: 624368
Conc: 1.46 ng/ml



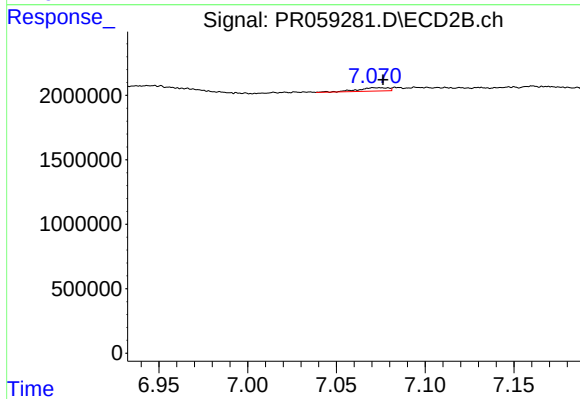
#41 AR-1268-1

R.T.: 7.027 min
Delta R.T.: 0.020 min
Response: 88886
Conc: 0.11 ng/ml



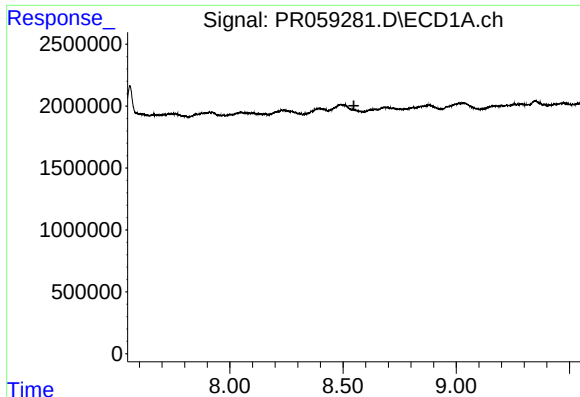
#42 AR-1268-2

R.T.: 8.273 min
Delta R.T.: -0.052 min
Response: 472563
Conc: 1.22 ng/ml



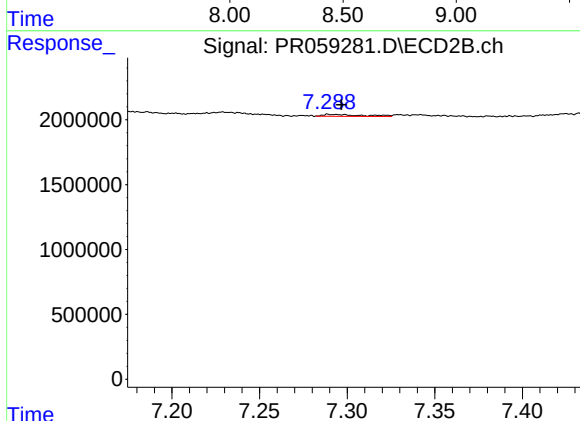
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 306784
Conc: 0.42 ng/ml



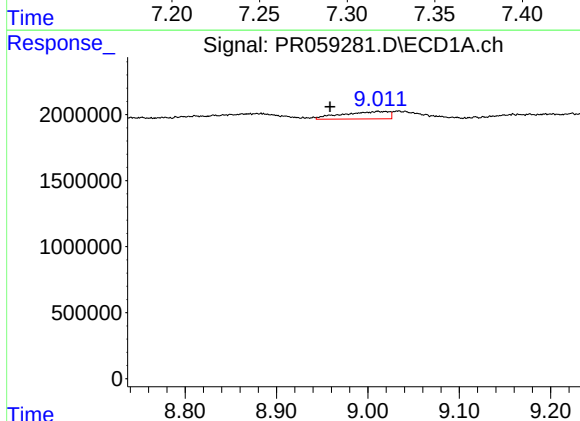
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.548 min
Response: 0
Conc: N.D.



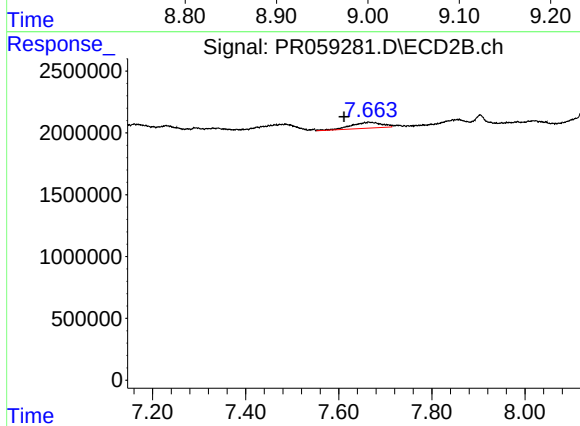
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 244175
Conc: 0.39 ng/ml



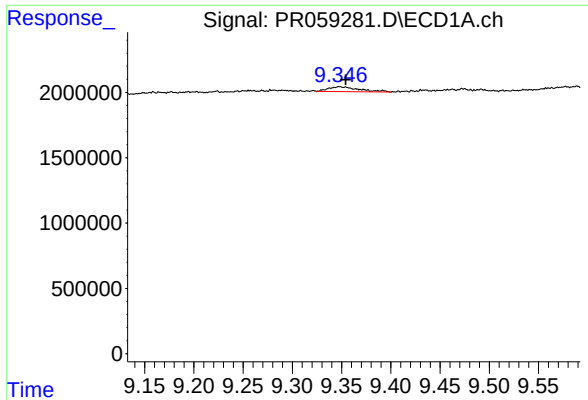
#44 AR-1268-4

R.T.: 9.011 min
Delta R.T.: 0.052 min
Response: 1985813
Conc: 13.39 ng/ml



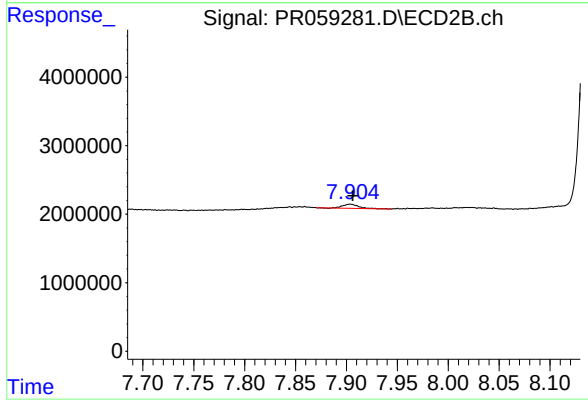
#44 AR-1268-4

R.T.: 7.664 min
Delta R.T.: 0.052 min
Response: 2200240
Conc: 8.84 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.006 min
Response: 787531
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 635806
Conc: 0.33 ng/ml