

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 17:05
 Operator : YP/AJ
 Sample : N5417-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:28:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.304	3.484	38342022	12811816	11.930	12.055
2)	SA Decachlor...	10.051	8.491	33949928	12594418	13.854	12.228
Target Compounds							
3)	L1 AR-1016-1	5.468	0.000	349675	0	3.287	N.D. #
4)	L1 AR-1016-2	5.511	0.000	485016	0	3.184	N.D. #
5)	L1 AR-1016-3	5.555	0.000	467832	0	4.951	N.D. #
7)	L1 AR-1016-5	5.961	5.009	520896	298040	6.749	9.702 #
8)	L2 AR-1221-1	4.507	0.000	808787	0	21.189	N.D. #
9)	L2 AR-1221-2	4.612	0.000	1105877	0	38.901	N.D. #
10)	L2 AR-1221-3	4.693	3.902f	1062142	340771	12.404	10.954
11)	L3 AR-1232-1	4.693	3.902f	1062142	340771	16.220	14.324
12)	L3 AR-1232-2	5.183	0.000	859950	0	22.370	N.D. #
13)	L3 AR-1232-3	5.511	0.000	485016	0	7.238	N.D. #
15)	L3 AR-1232-5	5.760	5.009	465435	298040	17.568	22.322 #
16)	L4 AR-1242-1	5.468	0.000	349675	0	4.226	N.D. #
17)	L4 AR-1242-2	5.511	0.000	485016	0	4.107	N.D. #
18)	L4 AR-1242-3	5.555	0.000	467832	0	6.285	N.D. #
20)	L4 AR-1242-5	6.413	5.374	1306527	256556	21.255	8.969 #
21)	L5 AR-1248-1	5.468	0.000	349675	0	5.529	N.D. #
22)	L5 AR-1248-2	5.760	0.000	465435	0	4.915	N.D. #
23)	L5 AR-1248-3	5.961	0.000	520896	0	5.284	N.D. #
24)	L5 AR-1248-4	6.365	5.009	860826	298040	8.074	7.707
25)	L5 AR-1248-5	6.413	5.423	1306527	1921408	12.438	53.065 #
26)	L6 AR-1254-1	6.339	5.374	947530	256556	8.176	4.355 #
27)	L6 AR-1254-2	6.558	5.523	1587819	539596	9.129	10.071
28)	L6 AR-1254-3	6.917	5.947	5656173	1921374	32.581	23.182 #
29)	L6 AR-1254-4	7.214	6.159	907421	199818	7.119	4.023 #
30)	L6 AR-1254-5	7.633	6.596	555873	389764	3.946	5.205 #
31)	L7 AR-1260-1	7.094	6.062	806316	368349	5.752	6.119
32)	L7 AR-1260-2	7.357	6.268	1382232	277698	8.544	3.844 #
33)	L7 AR-1260-3	7.732	0.000	319459	0	3.041	N.D. #
34)	L7 AR-1260-4	7.931	6.877	951066	151242	7.698	2.973 #
35)	L7 AR-1260-5	8.251	0.000	234269	0	1.029	N.D. #
36)	L8 AR-1262-1	7.732	6.596	319459	389764	1.927	5.144 #
37)	L8 AR-1262-2	8.251	0.000	234269	0	0.834	N.D. #
38)	L8 AR-1262-3	8.623f	7.393	141442	363642	0.720	6.677 #
39)	L8 AR-1262-4	8.658	7.468	306454	196958	3.149	2.028 #
40)	L8 AR-1262-5	9.290	7.936	459275	955946	4.359	20.142 #
41)	L9 AR-1268-1	8.623f	7.393	141442	363642	0.406	2.308 #
42)	L9 AR-1268-2	8.658	7.468	306454	196958	0.982	1.404 #
43)	L9 AR-1268-3	8.899	7.663	890032	138644	3.312	1.155 #
44)	L9 AR-1268-4	9.290	7.936	459275	955946	3.942	17.602 #

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 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

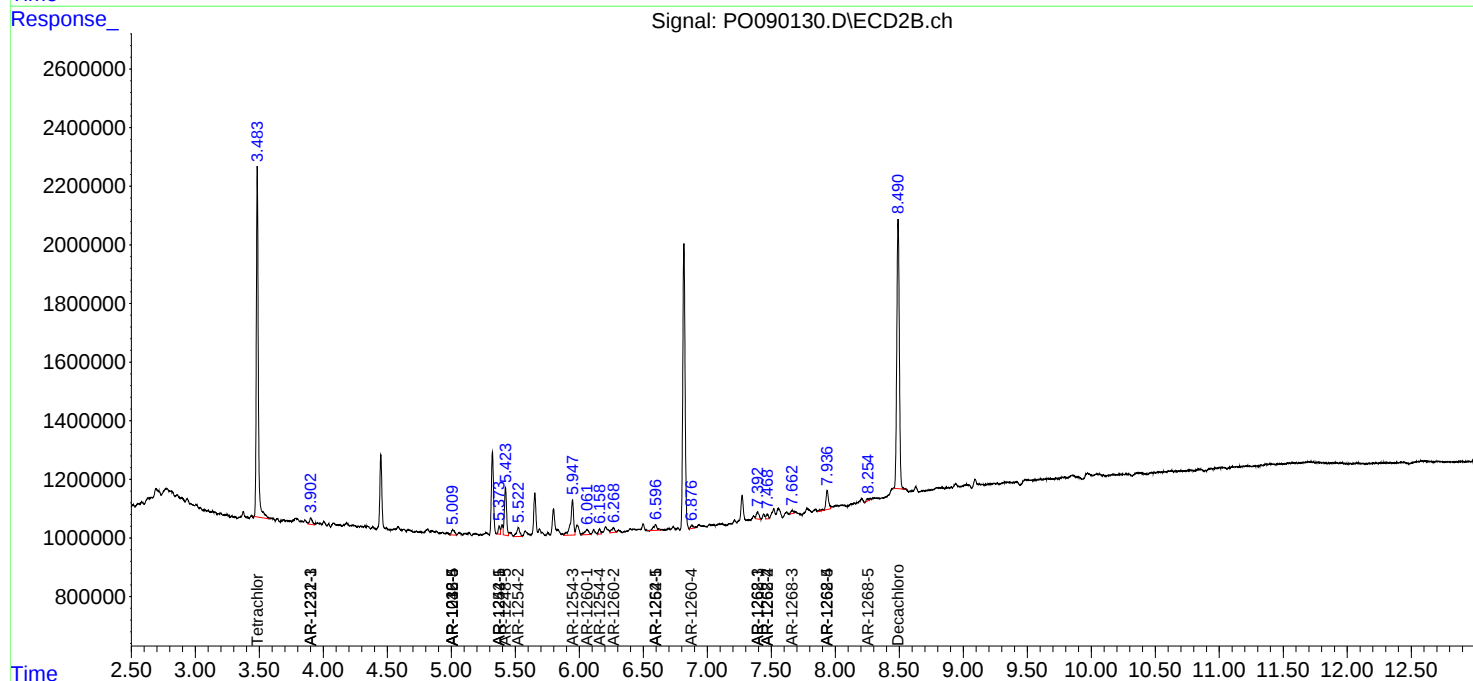
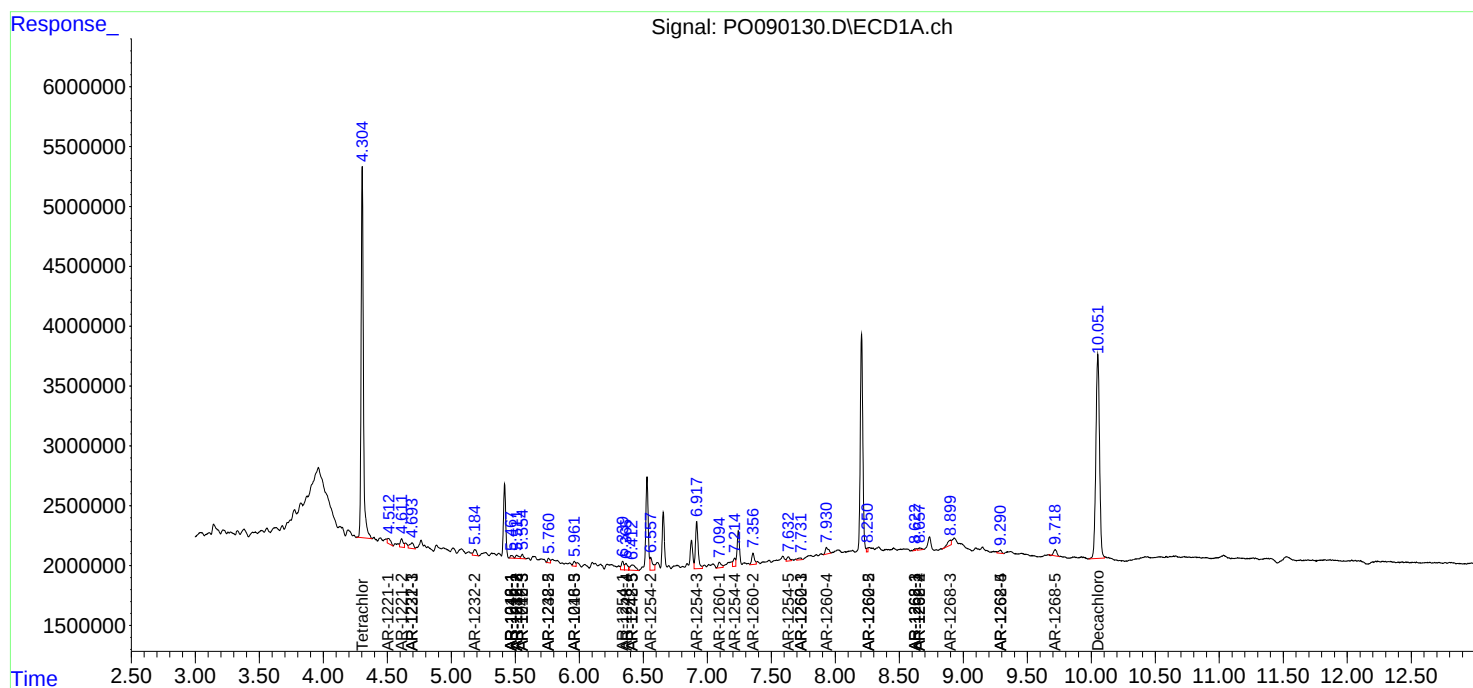
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	9.718	8.255	912685	103577	1.064	0.296 #

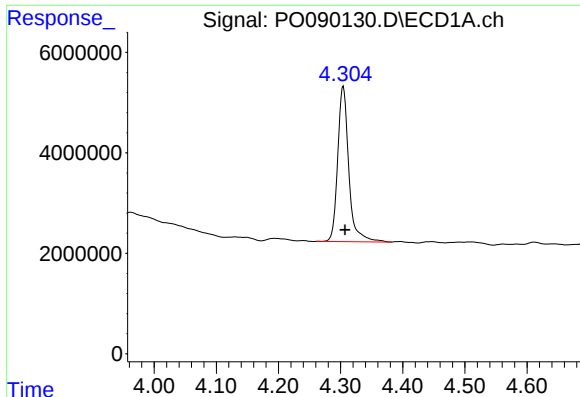
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

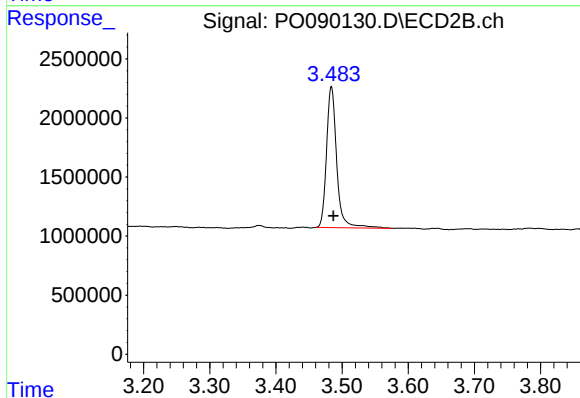
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





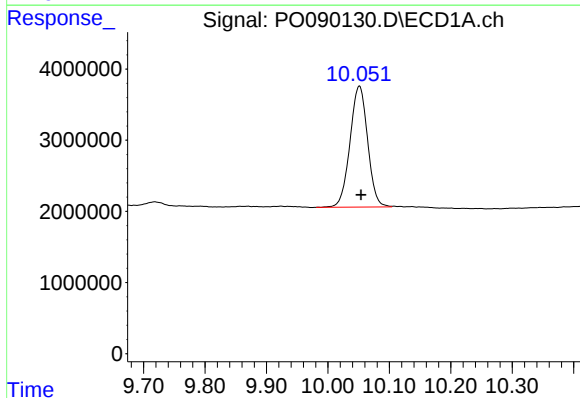
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 38342022
Conc: 11.93 ng/ml



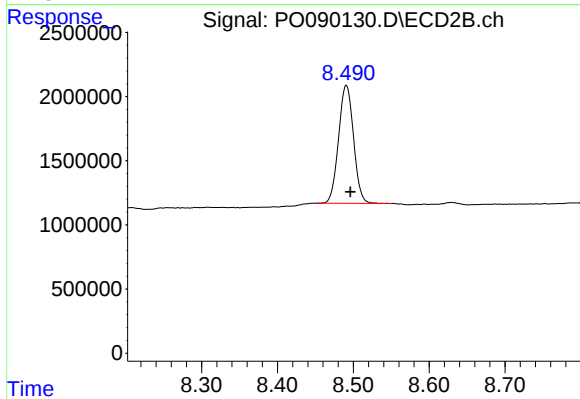
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 12811816
Conc: 12.05 ng/ml



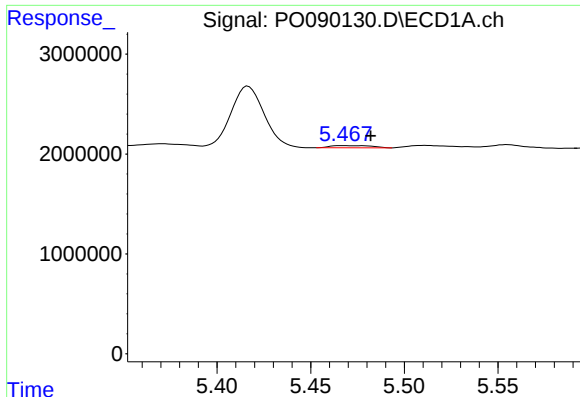
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 33949928
Conc: 13.85 ng/ml



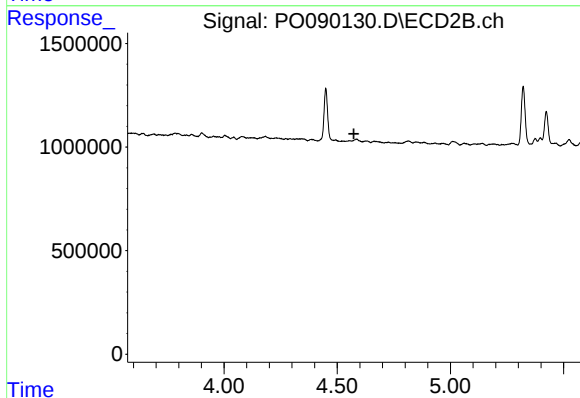
#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 12594418
Conc: 12.23 ng/ml



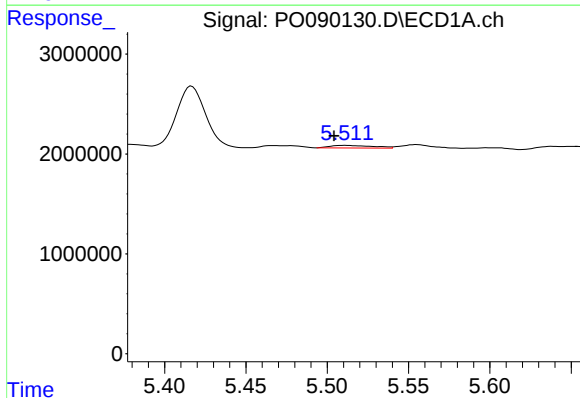
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: -0.014 min
Response: 349675
Conc: 3.29 ng/ml



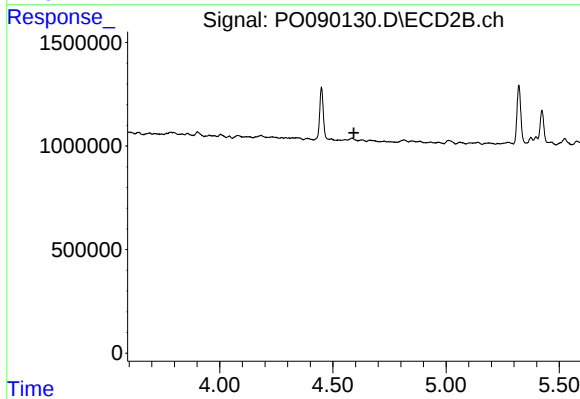
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



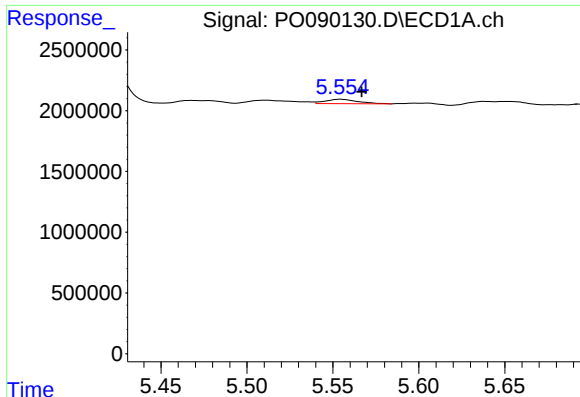
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: 0.007 min
Response: 485016
Conc: 3.18 ng/ml



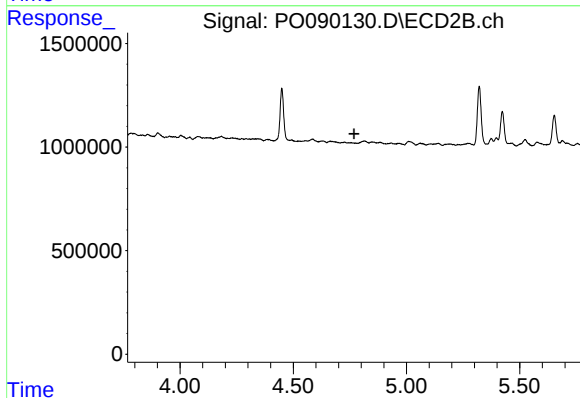
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



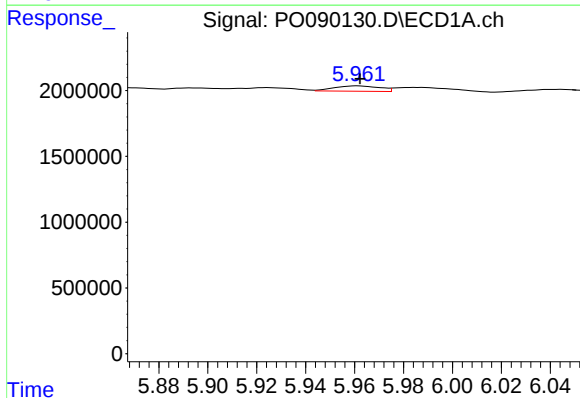
#5 AR-1016-3

R.T.: 5.555 min
Delta R.T.: -0.012 min
Response: 467832
Conc: 4.95 ng/ml



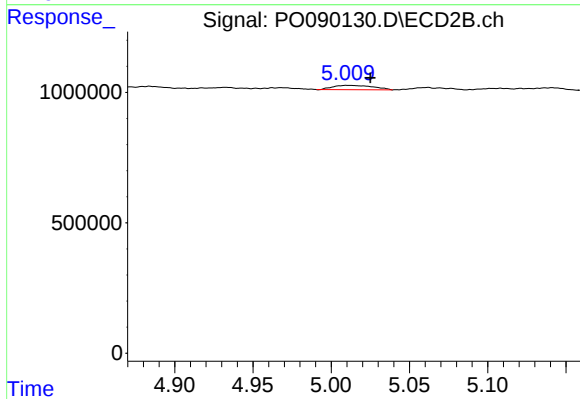
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



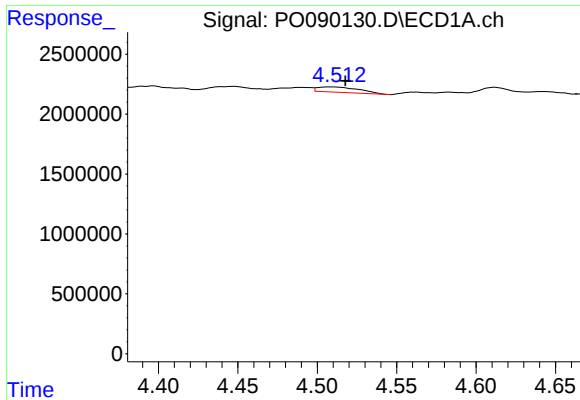
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.001 min
Response: 520896
Conc: 6.75 ng/ml



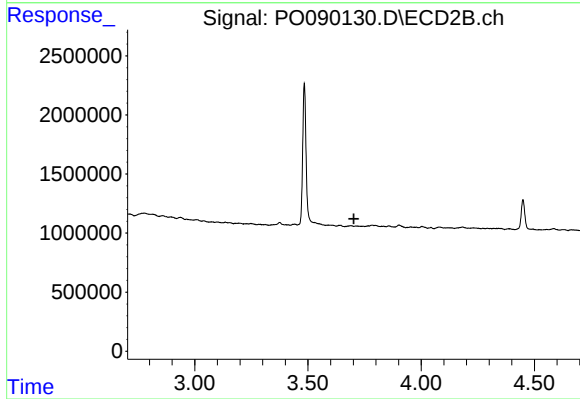
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.016 min
Response: 298040
Conc: 9.70 ng/ml



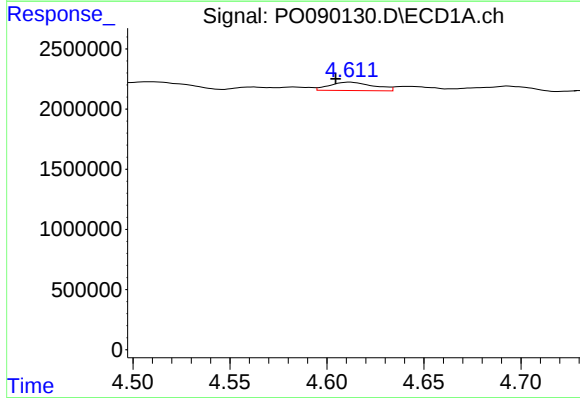
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: -0.010 min
Response: 808787
Conc: 21.19 ng/ml



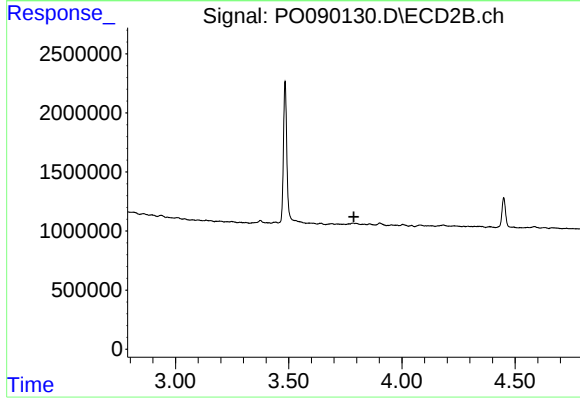
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



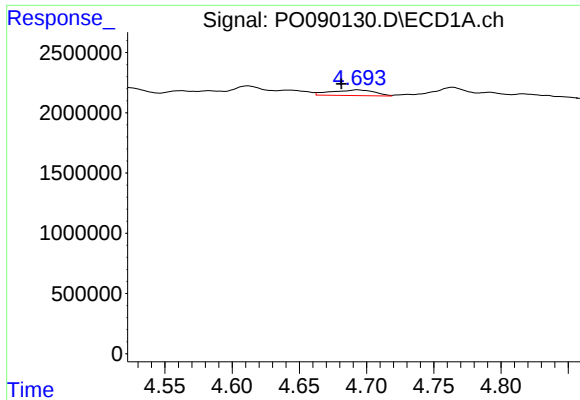
#9 AR-1221-2

R.T.: 4.612 min
Delta R.T.: 0.007 min
Response: 1105877
Conc: 38.90 ng/ml



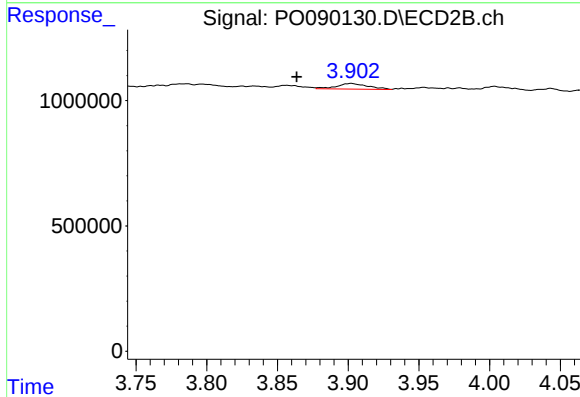
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.788 min
Response: 0
Conc: N.D.



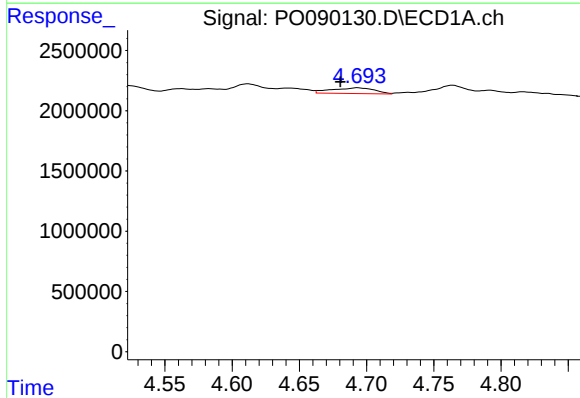
#10 AR-1221-3

R.T.: 4.693 min
Delta R.T.: 0.012 min
Response: 1062142
Conc: 12.40 ng/ml



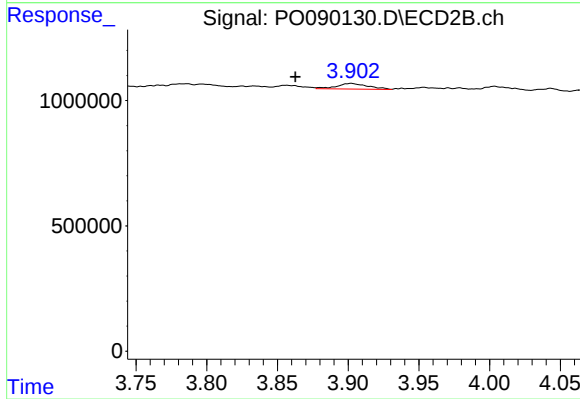
#10 AR-1221-3

R.T.: 3.902 min
Delta R.T.: 0.039 min
Response: 340771
Conc: 10.95 ng/ml



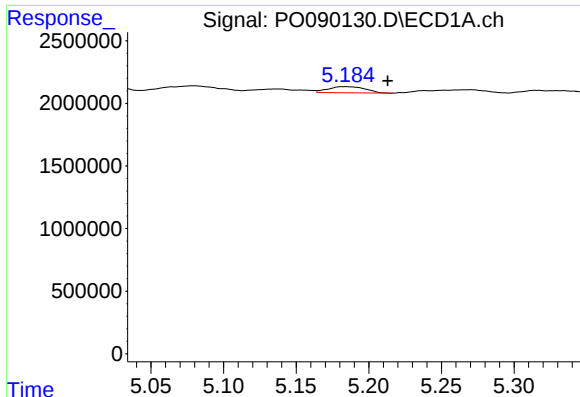
#11 AR-1232-1

R.T.: 4.693 min
Delta R.T.: 0.013 min
Response: 1062142
Conc: 16.22 ng/ml



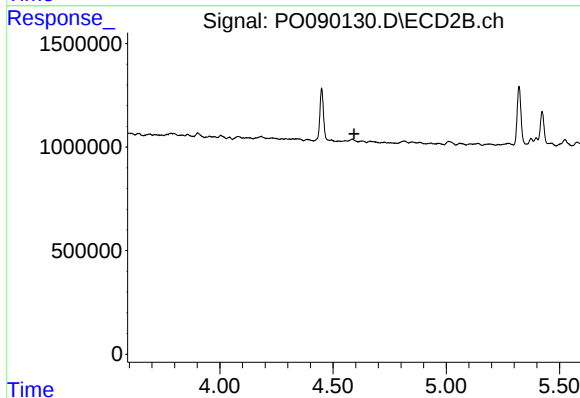
#11 AR-1232-1

R.T.: 3.902 min
Delta R.T.: 0.040 min
Response: 340771
Conc: 14.32 ng/ml



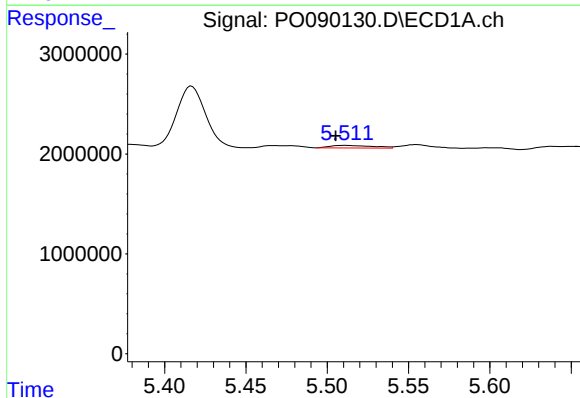
#12 AR-1232-2

R.T.: 5.183 min
Delta R.T.: -0.030 min
Response: 859950
Conc: 22.37 ng/ml



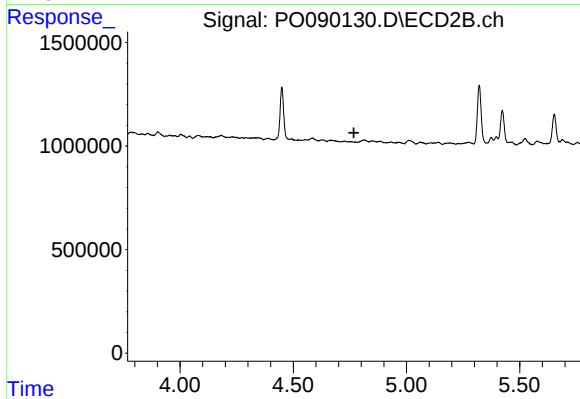
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.592 min
Response: 0
Conc: N.D.



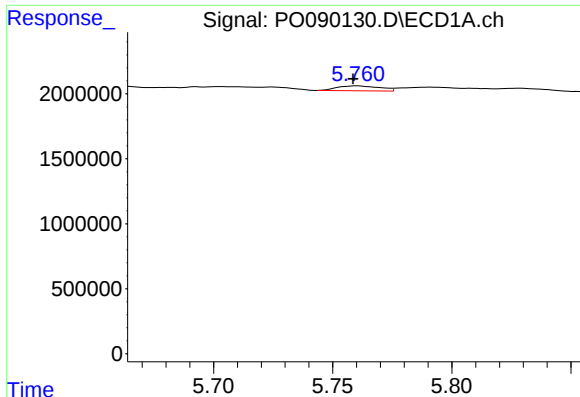
#13 AR-1232-3

R.T.: 5.511 min
Delta R.T.: 0.006 min
Response: 485016
Conc: 7.24 ng/ml



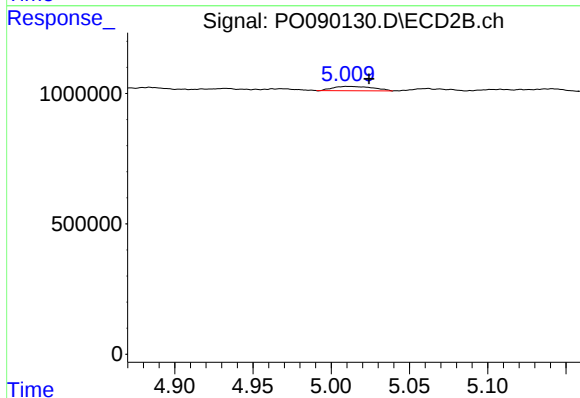
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



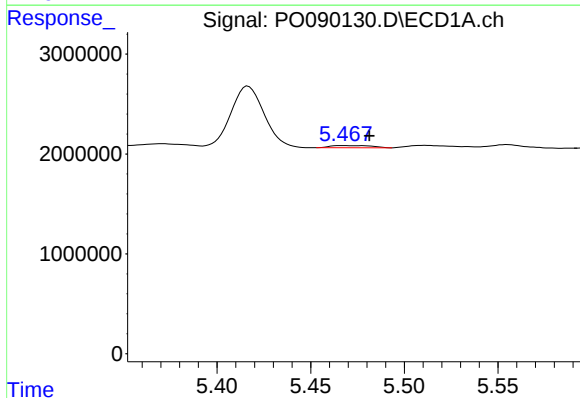
#15 AR-1232-5

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 465435
Conc: 17.57 ng/ml



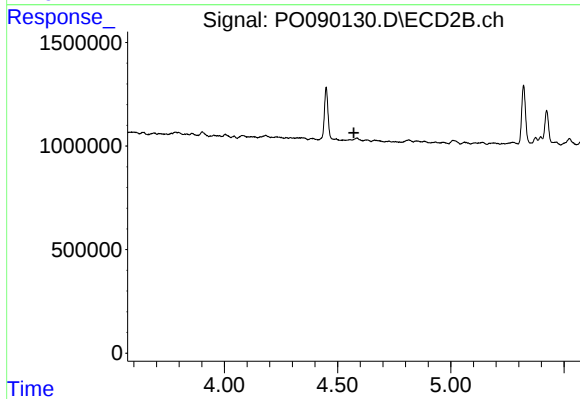
#15 AR-1232-5

R.T.: 5.009 min
Delta R.T.: -0.015 min
Response: 298040
Conc: 22.32 ng/ml



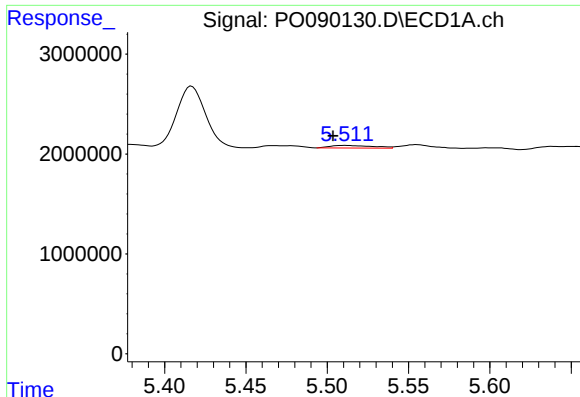
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: -0.014 min
Response: 349675
Conc: 4.23 ng/ml



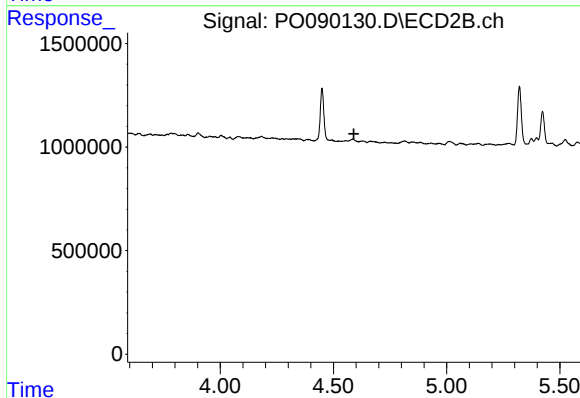
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



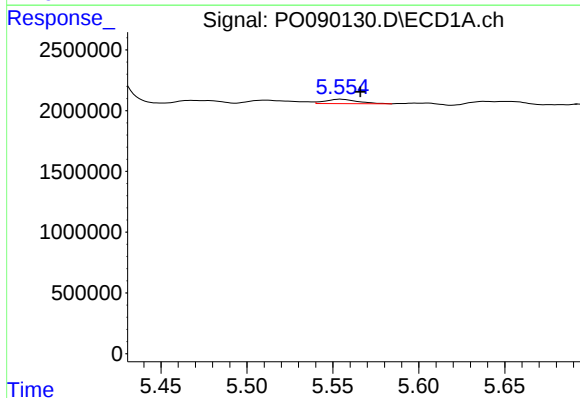
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: 0.008 min
Response: 485016
Conc: 4.11 ng/ml



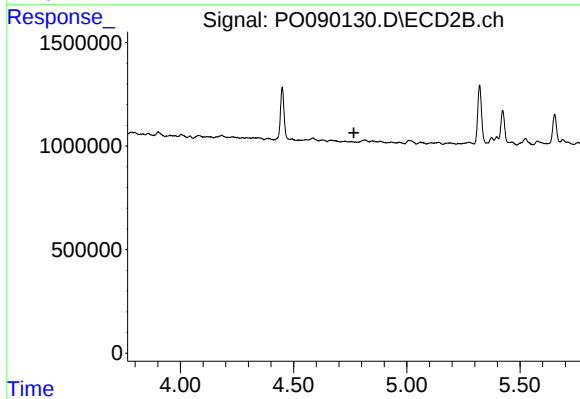
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.591 min
Response: 0
Conc: N.D.



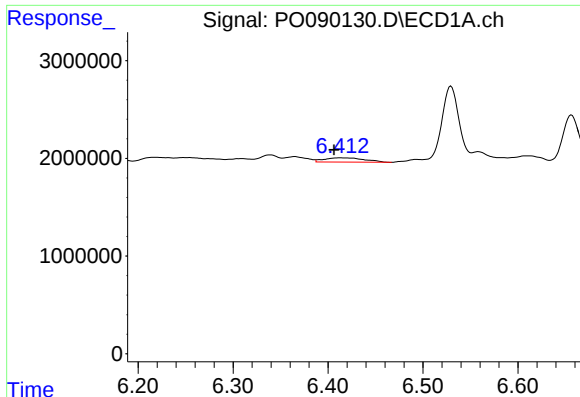
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.011 min
Response: 467832
Conc: 6.28 ng/ml



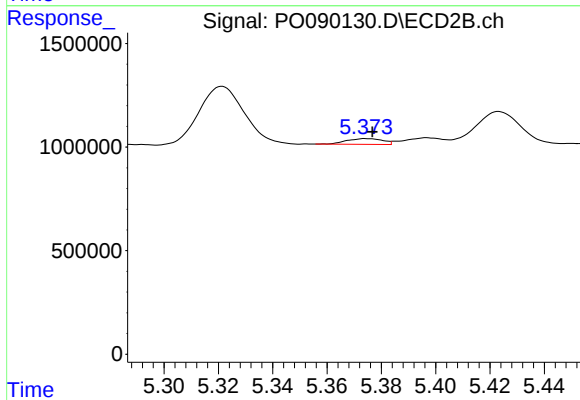
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



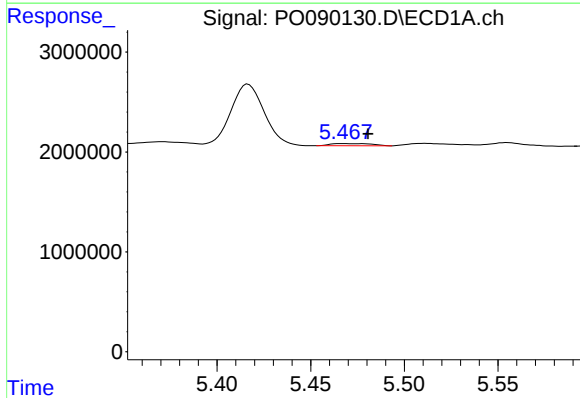
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: 0.006 min
Response: 1306527
Conc: 21.25 ng/ml



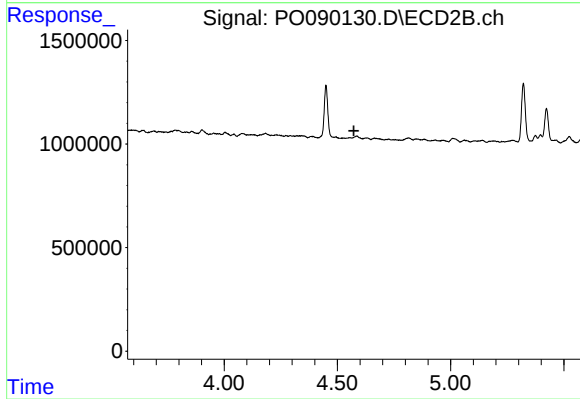
#20 AR-1242-5

R.T.: 5.374 min
Delta R.T.: -0.003 min
Response: 256556
Conc: 8.97 ng/ml



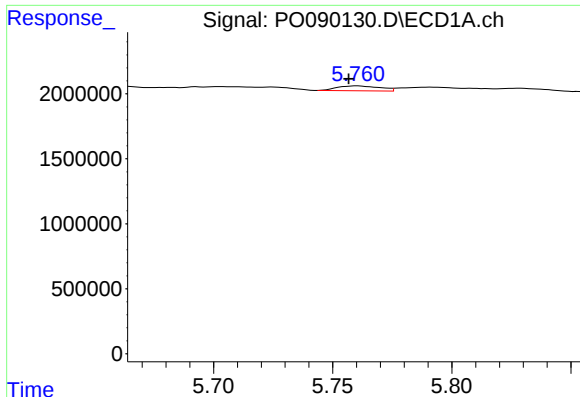
#21 AR-1248-1

R.T.: 5.468 min
Delta R.T.: -0.013 min
Response: 349675
Conc: 5.53 ng/ml



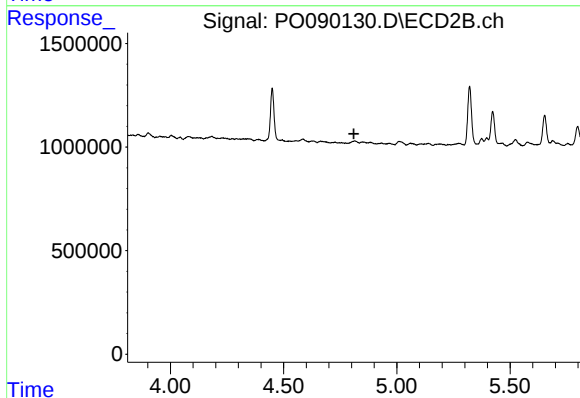
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



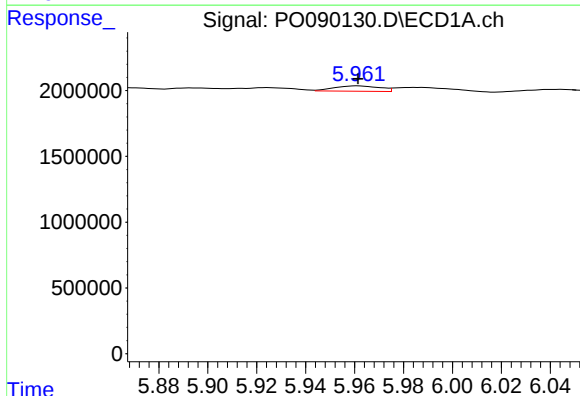
#22 AR-1248-2

R.T.: 5.760 min
Delta R.T.: 0.004 min
Response: 465435
Conc: 4.91 ng/ml



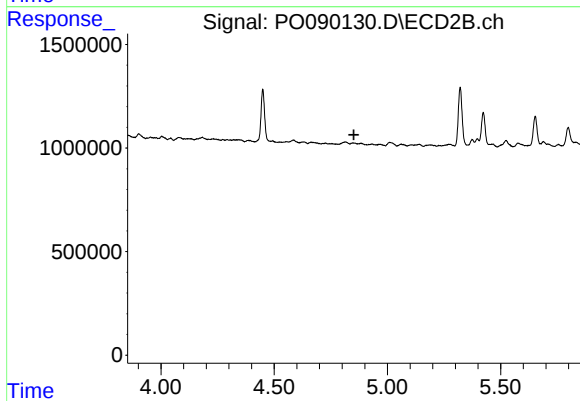
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



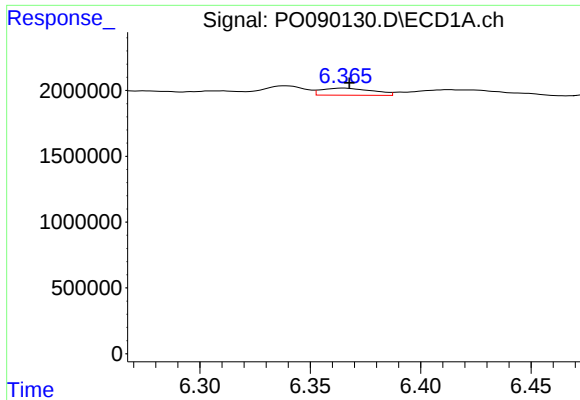
#23 AR-1248-3

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 520896
Conc: 5.28 ng/ml



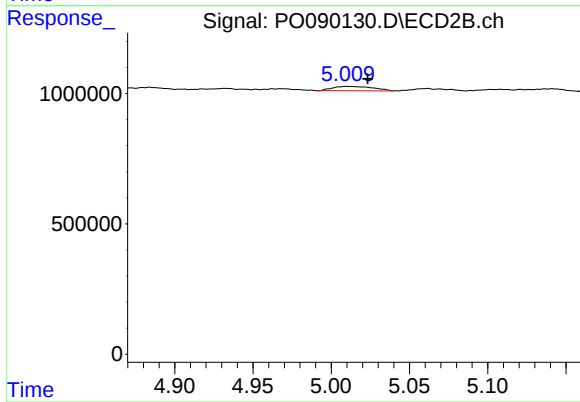
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



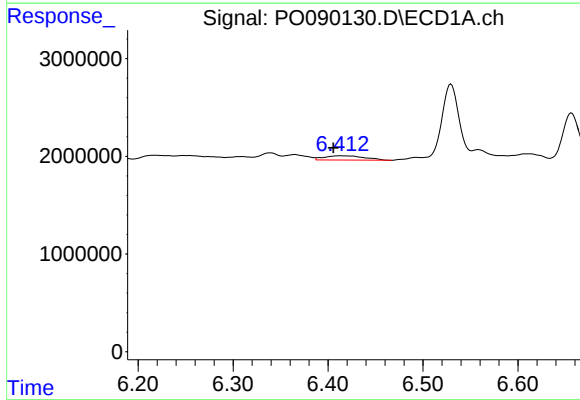
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 860826
Conc: 8.07 ng/ml



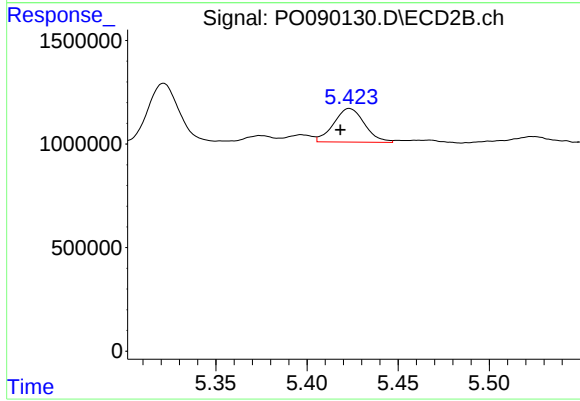
#24 AR-1248-4

R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 298040
Conc: 7.71 ng/ml



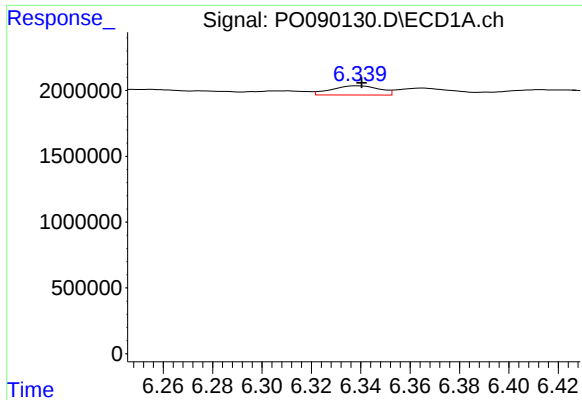
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 1306527
Conc: 12.44 ng/ml



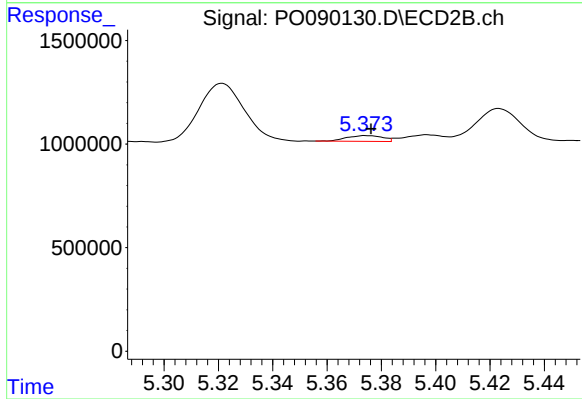
#25 AR-1248-5

R.T.: 5.423 min
Delta R.T.: 0.005 min
Response: 1921408
Conc: 53.06 ng/ml



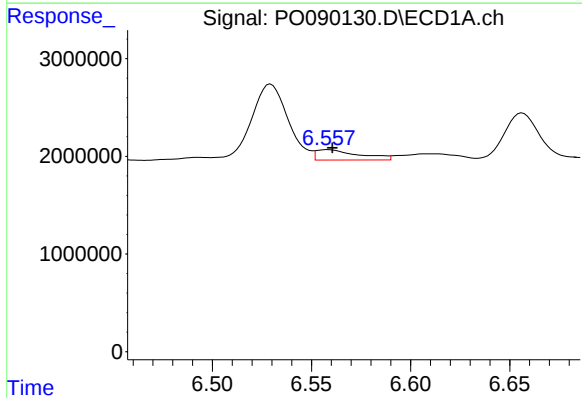
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 947530
Conc: 8.18 ng/ml



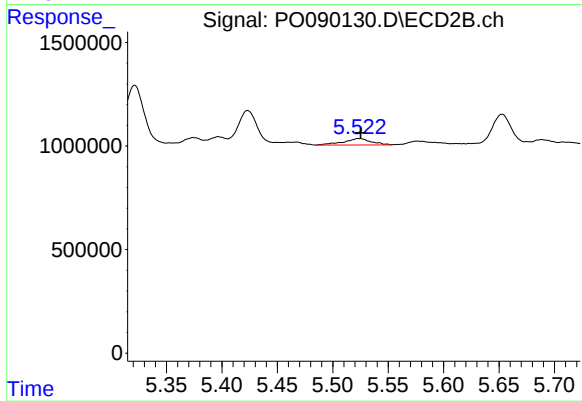
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 256556
Conc: 4.36 ng/ml



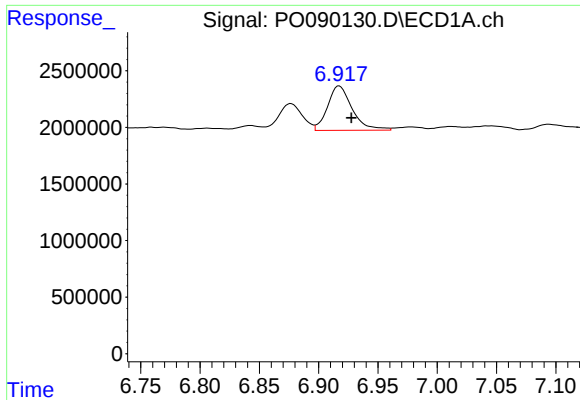
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 1587819
Conc: 9.13 ng/ml



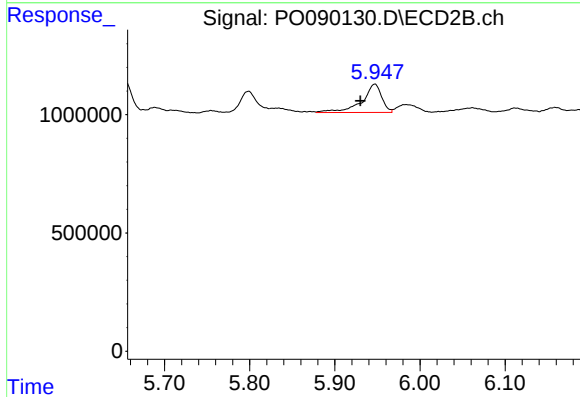
#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 539596
Conc: 10.07 ng/ml



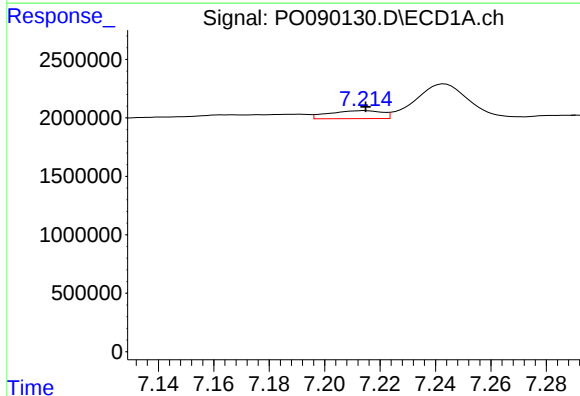
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: -0.010 min
Response: 5656173
Conc: 32.58 ng/ml



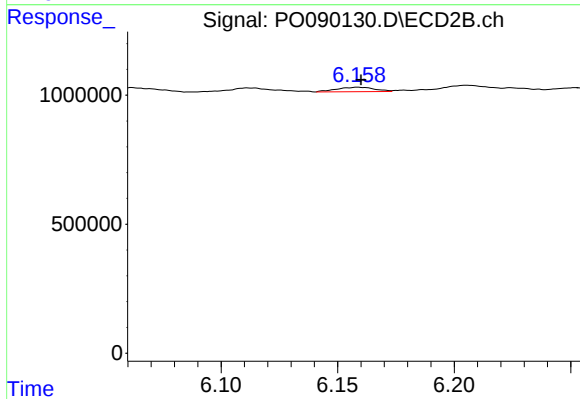
#28 AR-1254-3

R.T.: 5.947 min
Delta R.T.: 0.017 min
Response: 1921374
Conc: 23.18 ng/ml



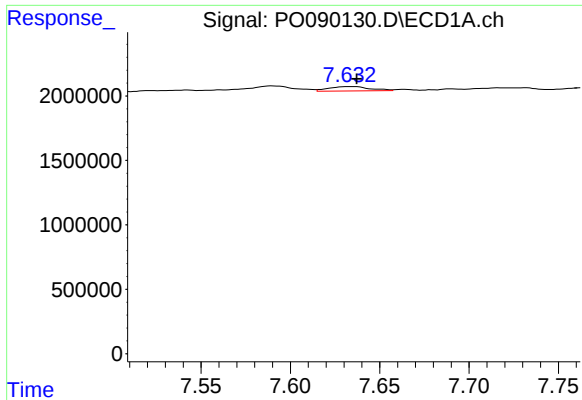
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 907421
Conc: 7.12 ng/ml



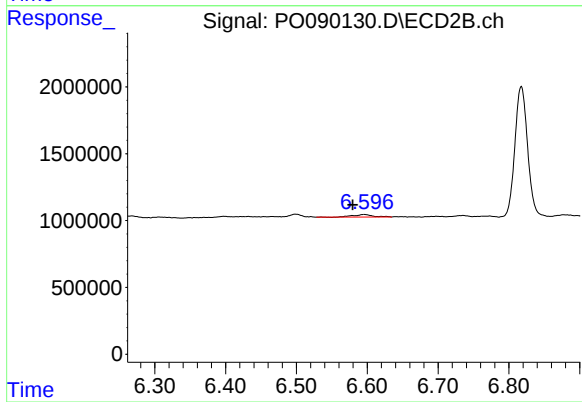
#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 199818
Conc: 4.02 ng/ml



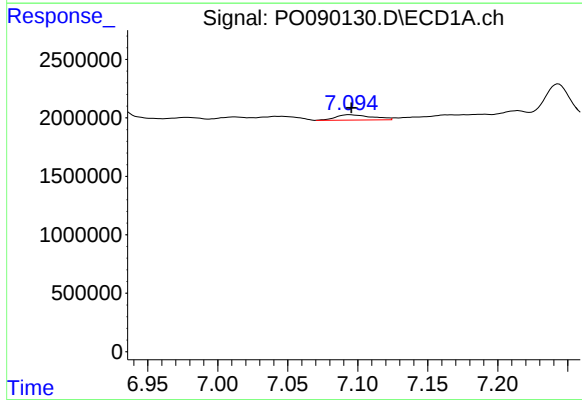
#30 AR-1254-5

R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 555873
Conc: 3.95 ng/ml



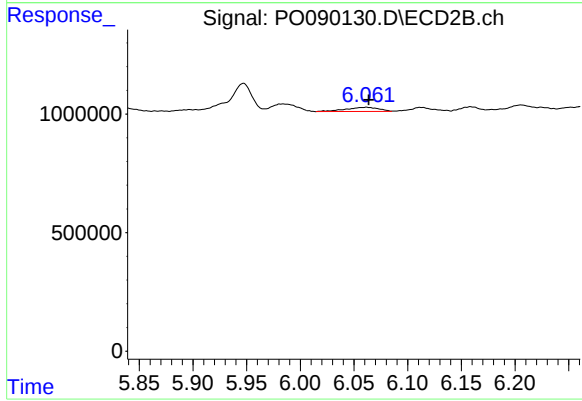
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.017 min
Response: 389764
Conc: 5.21 ng/ml



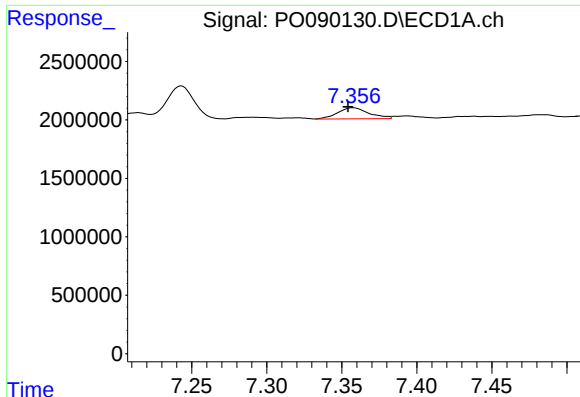
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 806316
Conc: 5.75 ng/ml



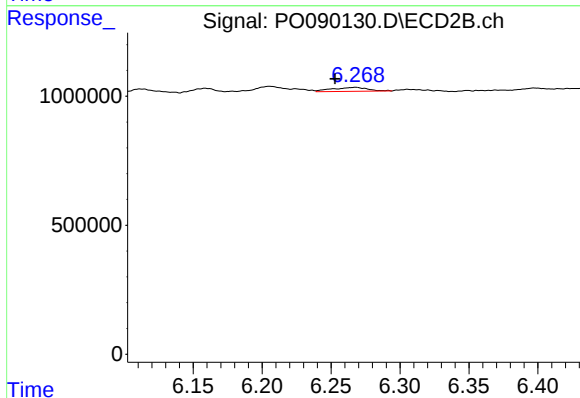
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 368349
Conc: 6.12 ng/ml



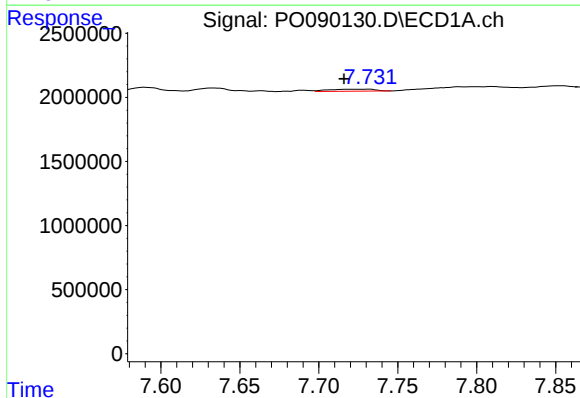
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 1382232
Conc: 8.54 ng/ml



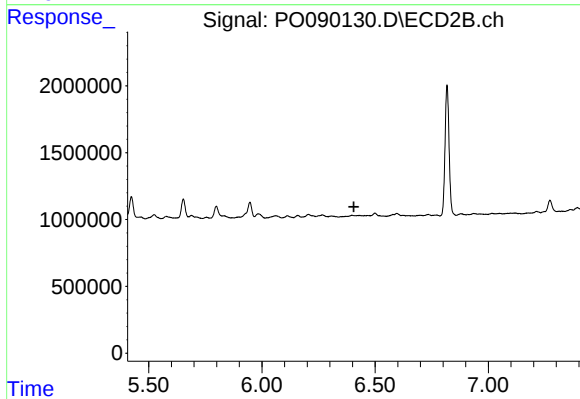
#32 AR-1260-2

R.T.: 6.268 min
Delta R.T.: 0.015 min
Response: 277698
Conc: 3.84 ng/ml



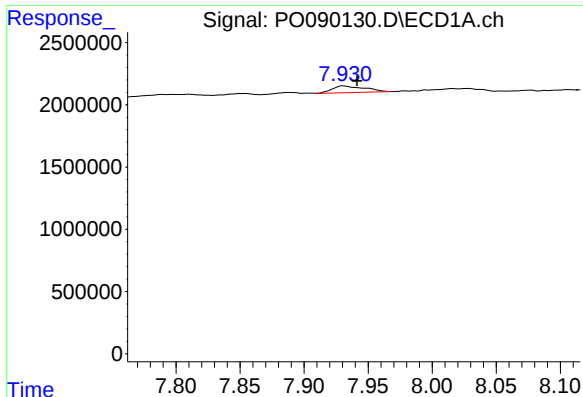
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: 0.016 min
Response: 319459
Conc: 3.04 ng/ml



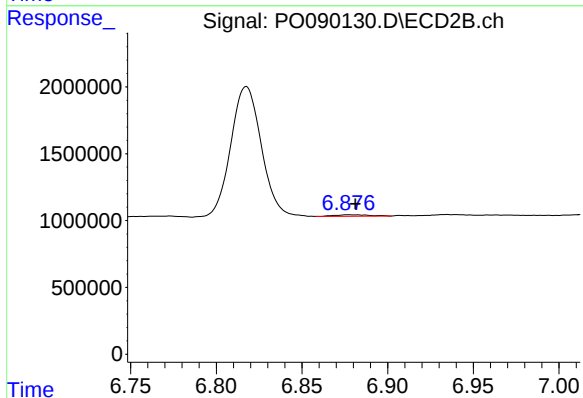
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



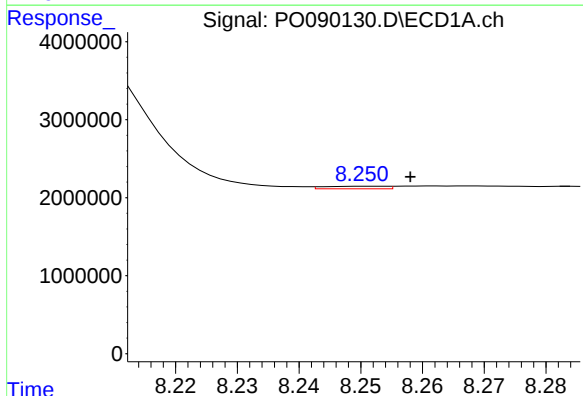
#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: -0.011 min
Response: 951066
Conc: 7.70 ng/ml



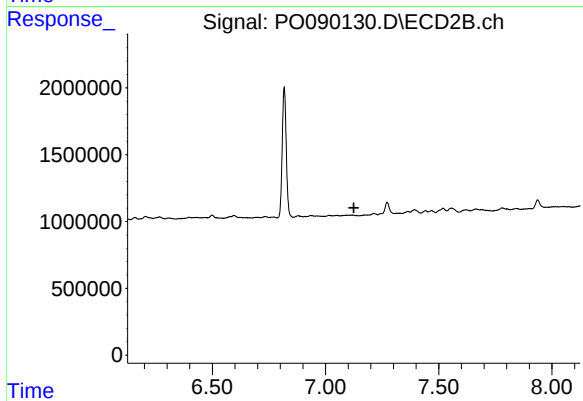
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 151242
Conc: 2.97 ng/ml



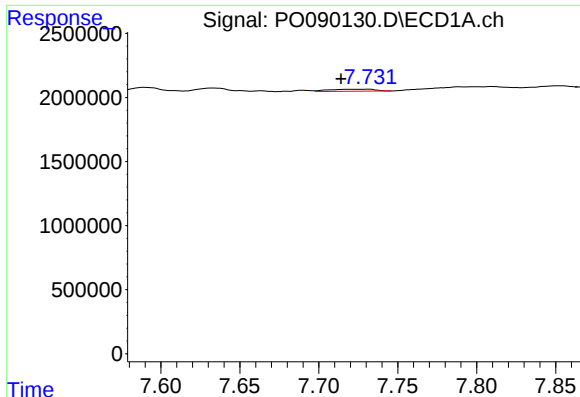
#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 234269
Conc: 1.03 ng/ml



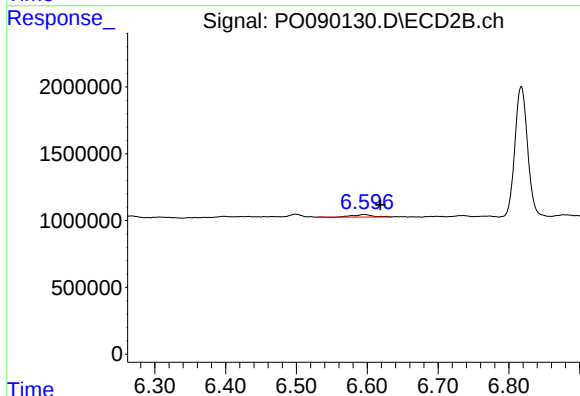
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



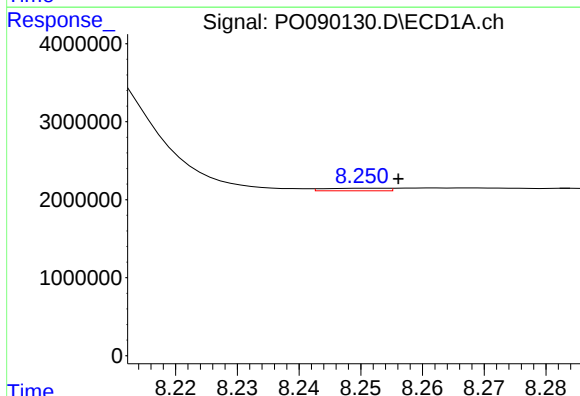
#36 AR-1262-1

R.T.: 7.732 min
Delta R.T.: 0.018 min
Response: 319459
Conc: 1.93 ng/ml



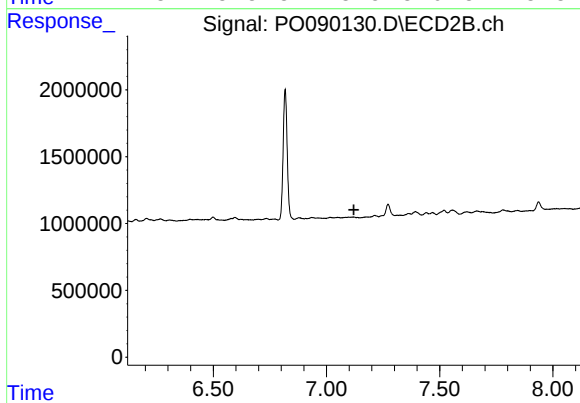
#36 AR-1262-1

R.T.: 6.596 min
Delta R.T.: -0.022 min
Response: 389764
Conc: 5.14 ng/ml



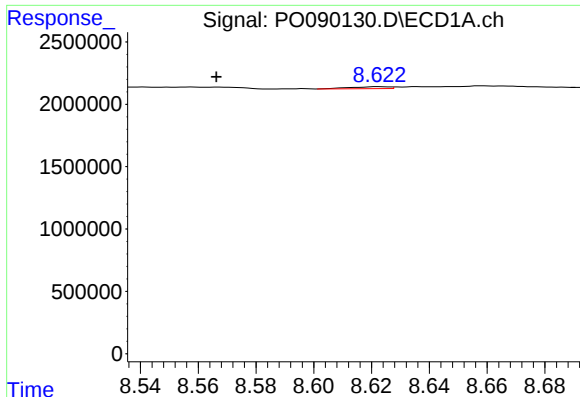
#37 AR-1262-2

R.T.: 8.251 min
Delta R.T.: -0.005 min
Response: 234269
Conc: 0.83 ng/ml



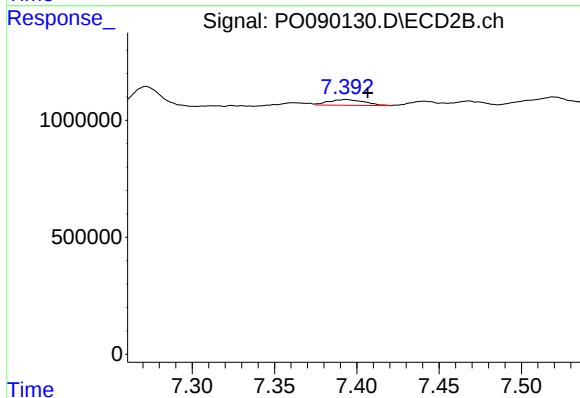
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



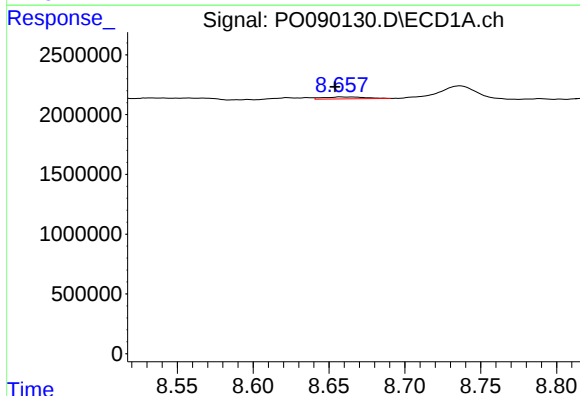
#38 AR-1262-3

R.T.: 8.623 min
Delta R.T.: 0.056 min
Response: 141442
Conc: 0.72 ng/ml



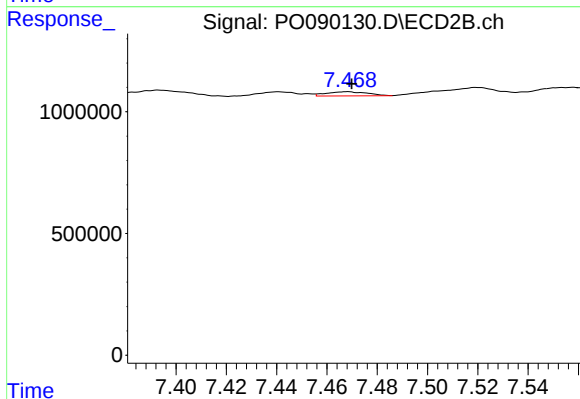
#38 AR-1262-3

R.T.: 7.393 min
Delta R.T.: -0.013 min
Response: 363642
Conc: 6.68 ng/ml



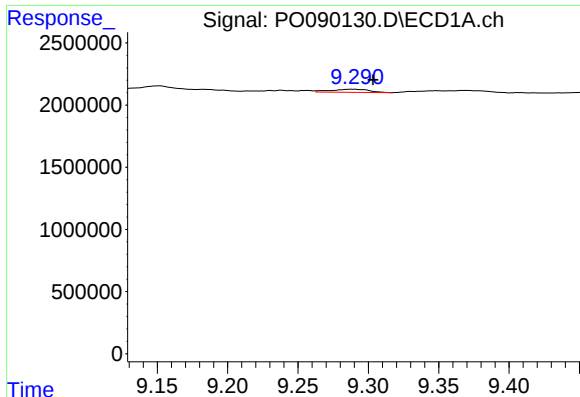
#39 AR-1262-4

R.T.: 8.658 min
Delta R.T.: 0.004 min
Response: 306454
Conc: 3.15 ng/ml



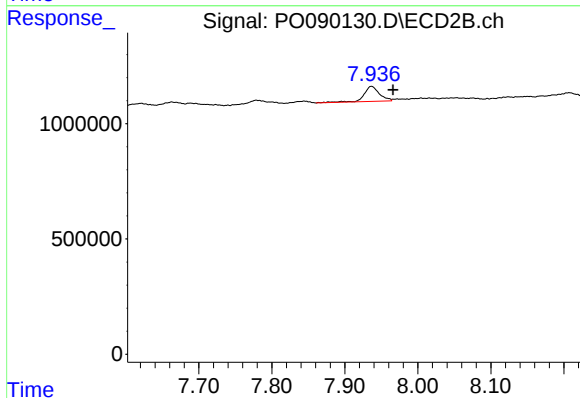
#39 AR-1262-4

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 196958
Conc: 2.03 ng/ml



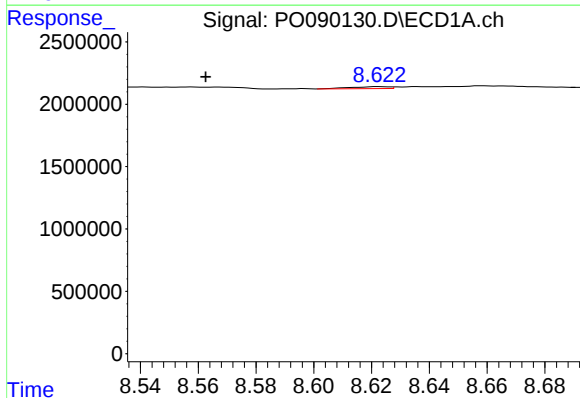
#40 AR-1262-5

R.T.: 9.290 min
Delta R.T.: -0.014 min
Response: 459275
Conc: 4.36 ng/ml



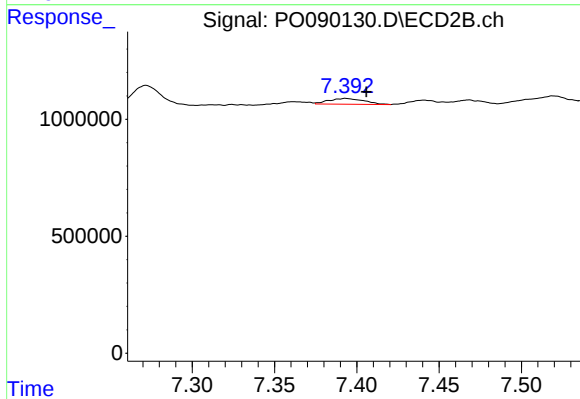
#40 AR-1262-5

R.T.: 7.936 min
Delta R.T.: -0.030 min
Response: 955946
Conc: 20.14 ng/ml



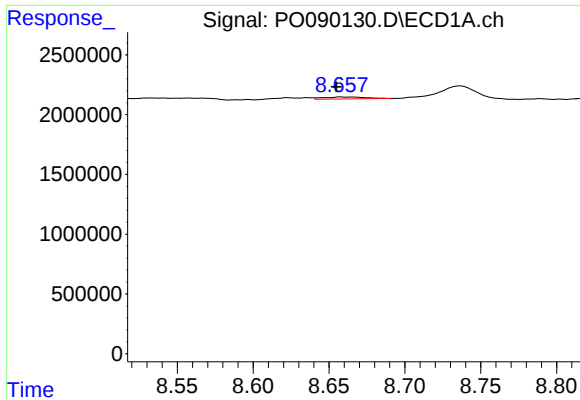
#41 AR-1268-1

R.T.: 8.623 min
Delta R.T.: 0.060 min
Response: 141442
Conc: 0.41 ng/ml



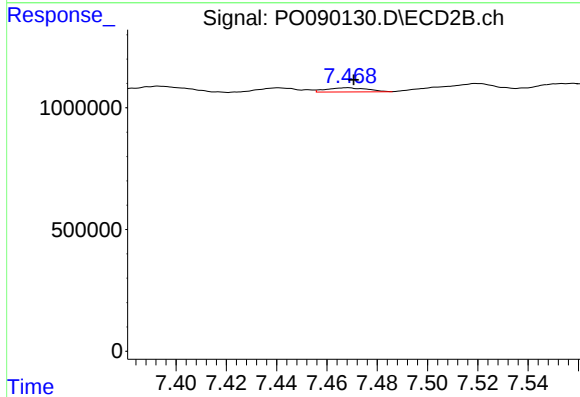
#41 AR-1268-1

R.T.: 7.393 min
Delta R.T.: -0.013 min
Response: 363642
Conc: 2.31 ng/ml



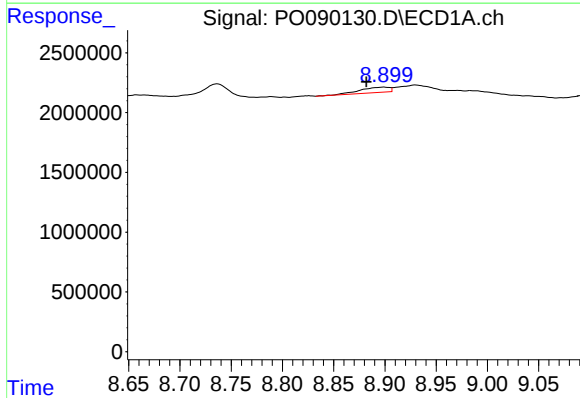
#42 AR-1268-2

R.T.: 8.658 min
Delta R.T.: 0.003 min
Response: 306454
Conc: 0.98 ng/ml



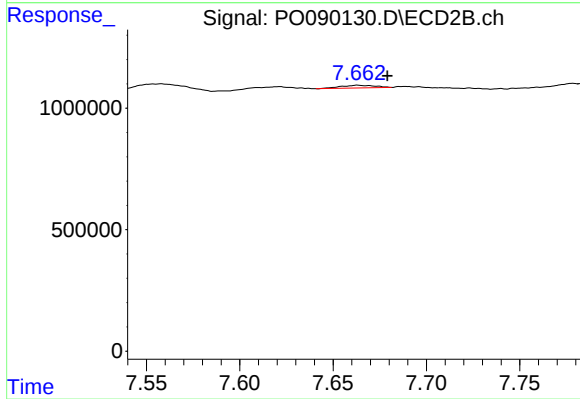
#42 AR-1268-2

R.T.: 7.468 min
Delta R.T.: -0.003 min
Response: 196958
Conc: 1.40 ng/ml



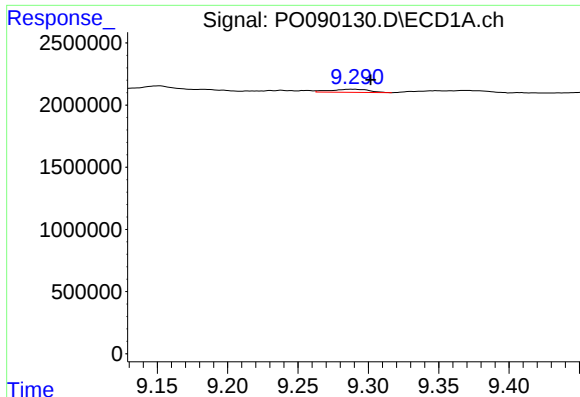
#43 AR-1268-3

R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 890032
Conc: 3.31 ng/ml



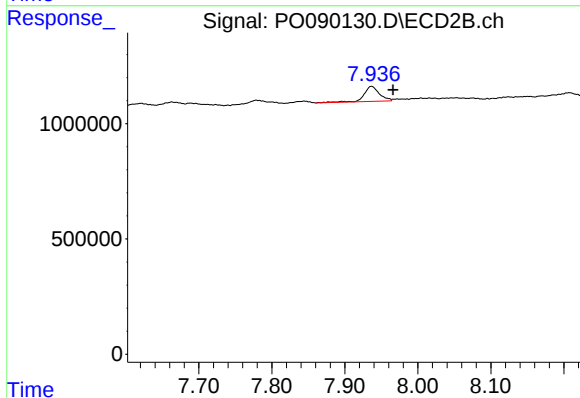
#43 AR-1268-3

R.T.: 7.663 min
Delta R.T.: -0.016 min
Response: 138644
Conc: 1.16 ng/ml



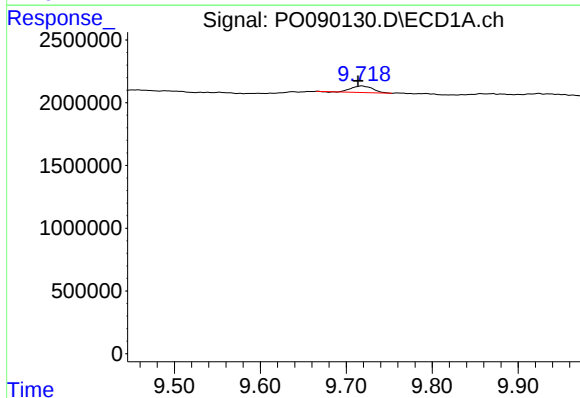
#44 AR-1268-4

R.T.: 9.290 min
Delta R.T.: -0.012 min
Response: 459275
Conc: 3.94 ng/ml



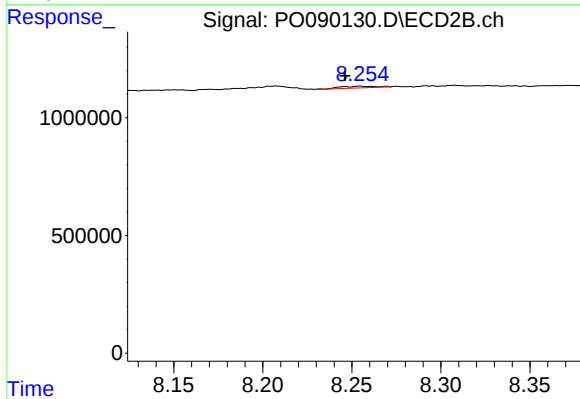
#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: -0.030 min
Response: 955946
Conc: 17.60 ng/ml



#45 AR-1268-5

R.T.: 9.718 min
Delta R.T.: 0.005 min
Response: 912685
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 8.255 min
Delta R.T.: 0.009 min
Response: 103577
Conc: 0.30 ng/ml