

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060320\
 Data File : PR045516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 09:52
 Operator : AJ\MA
 Sample : AIBLK04
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:43:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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

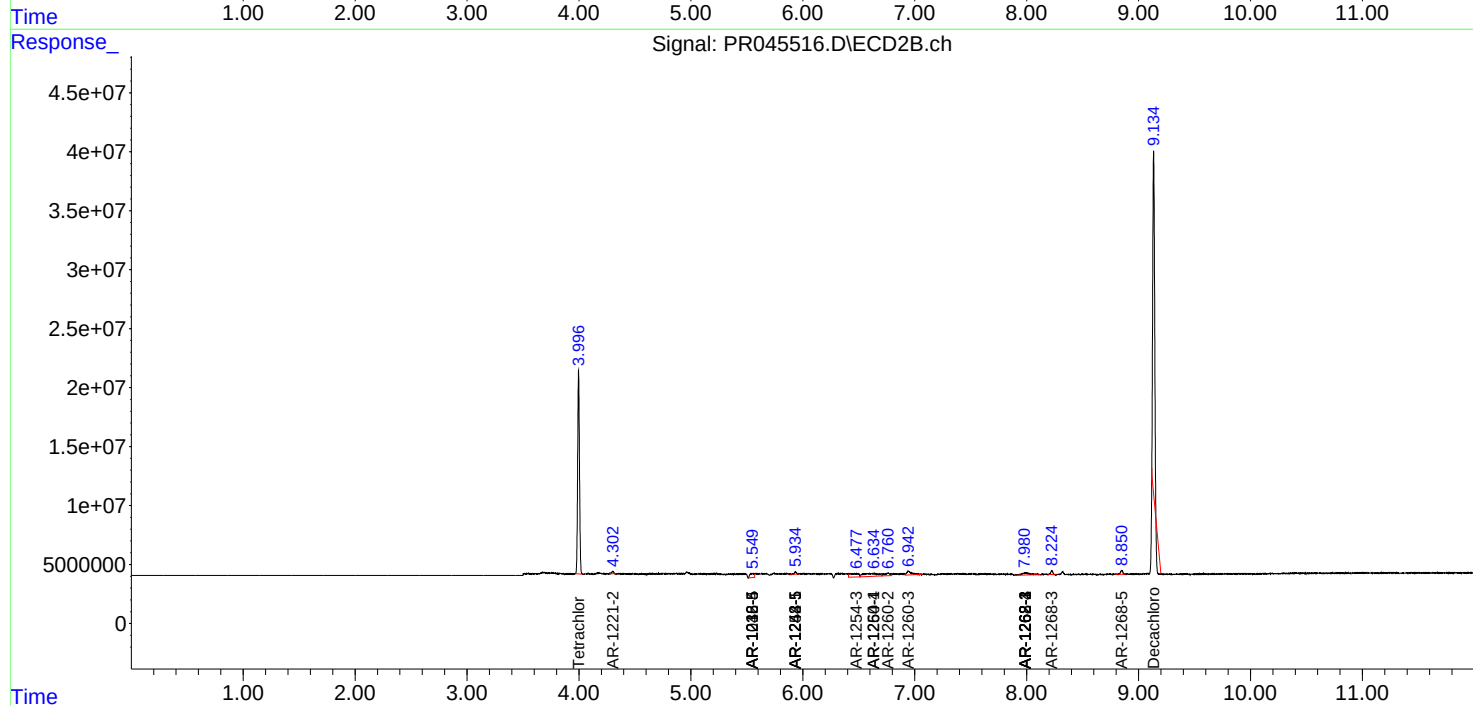
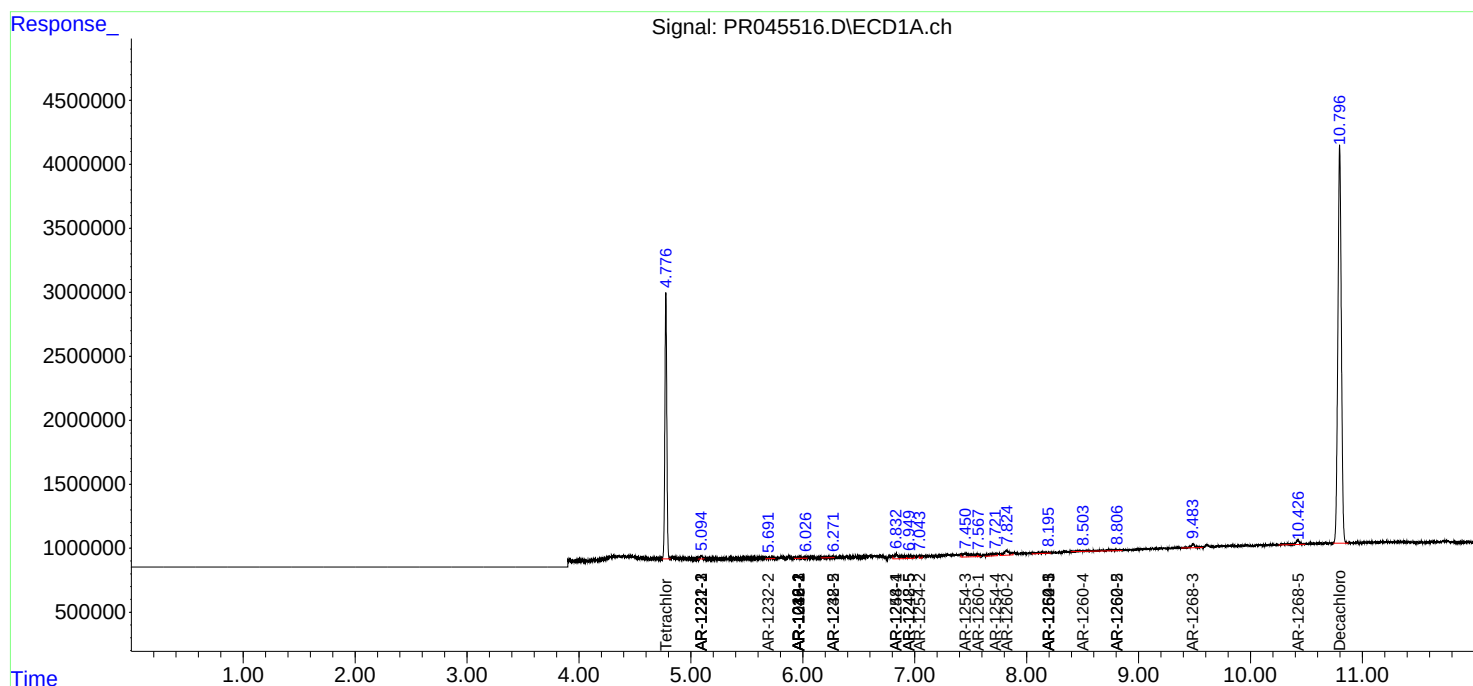
System Monitoring Compounds						
1) SA Tetrachlo...	4.776	3.996	25102556	194.5E6	15.107	16.942
2) SA Decachlor...	10.796	9.135	66924652	279.2E6	42.649	25.376 #
Target Compounds						
3) L1 AR-1016-1	5.962	0.000	326601	0	5.140	N.D. #
4) L1 AR-1016-2	5.962	0.000	326601	0	3.636	N.D. #
7) L1 AR-1016-5	0.000	5.548	0	9531215	N.D.	28.851 #
9) L2 AR-1221-2	5.092	4.302	316765	2425041	20.226	22.228
10) L2 AR-1221-3	5.092f	0.000	316765	0	6.290	N.D. #
11) L3 AR-1232-1	5.092f	0.000	316765	0	8.899	N.D. #
12) L3 AR-1232-2	5.690	0.000	238534	0	12.153	N.D. #
13) L3 AR-1232-3	5.962	0.000	326601	0	8.518	N.D. #
15) L3 AR-1232-5	6.270	5.548	159780	9531215	11.087	69.574 #
16) L4 AR-1242-1	5.962	0.000	326601	0	7.233	N.D. #
17) L4 AR-1242-2	5.962	0.000	326601	0	5.184	N.D. #
20) L4 AR-1242-5	6.950f	5.934	656757	2414487	17.722	7.531 #
21) L5 AR-1248-1	5.962	0.000	326601	0	10.047	N.D. #
22) L5 AR-1248-2	6.270	0.000	159780	0	3.578	N.D. #
24) L5 AR-1248-4	6.834	5.548	1577591	9531215	26.463	23.322
25) L5 AR-1248-5	6.950f	5.934	656757	2414487	11.590	5.835 #
26) L6 AR-1254-1	6.834	5.934	1577591	2414487	24.535	3.480 #
27) L6 AR-1254-2	7.045	0.000	221981	0	2.184	N.D. #
28) L6 AR-1254-3	7.447	6.486	1619095	16564933	14.509	16.177
29) L6 AR-1254-4	7.724	6.643f	755513	23061127	8.782	34.514 #
30) L6 AR-1254-5	8.195f	0.000	553457	0	5.915	N.D. #
31) L7 AR-1260-1	7.570	6.643f	183510	23061127	2.221	37.544 #
32) L7 AR-1260-2	7.822	6.762	1393108	8269285	13.338	10.880
33) L7 AR-1260-3	8.195	6.943	553457	9853129	7.157	13.304 #
34) L7 AR-1260-4	8.504f	0.000	70097	0	0.792	N.D. #
35) L7 AR-1260-5	8.808	0.000	727995	0	3.810	N.D. #
36) L8 AR-1262-1	8.195f	0.000	553457	0	12.962	N.D. #
37) L8 AR-1262-2	8.808	0.000	727995	0	3.531	N.D. #
38) L8 AR-1262-3	0.000	7.991f	0	9373615	N.D.	14.207 #
39) L8 AR-1262-4	0.000	7.991	0	9373615	N.D.	7.225 #
41) L9 AR-1268-1	0.000	7.991f	0	9373615	N.D.	5.003 #
42) L9 AR-1268-2	0.000	7.991	0	9373615	N.D.	5.109 #
43) L9 AR-1268-3	9.486	8.225	704058	4511598	3.898	2.953
45) L9 AR-1268-5	10.423	8.849	924459	4542149	1.423	0.891 #

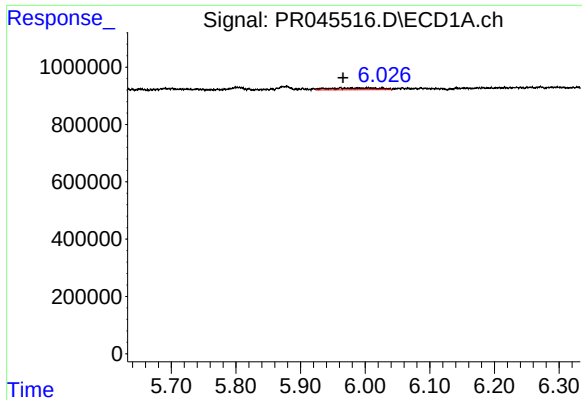
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060320\
Data File : PR045516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 09:52
Operator : AJ\MA
Sample : AIBLK04
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:43:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

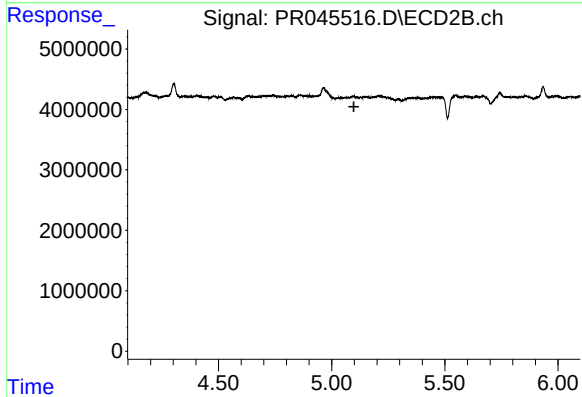
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





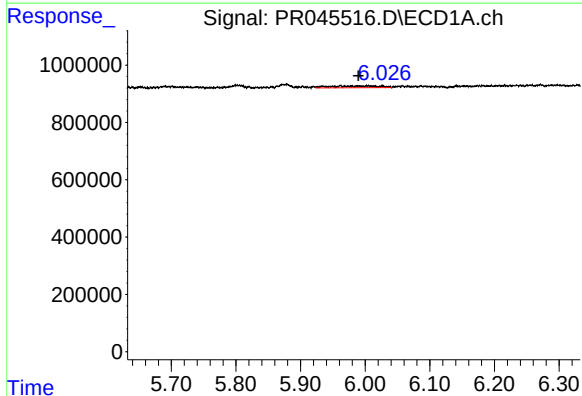
#3 AR-1016-1

R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 326601
Conc: 5.14 ng/ml



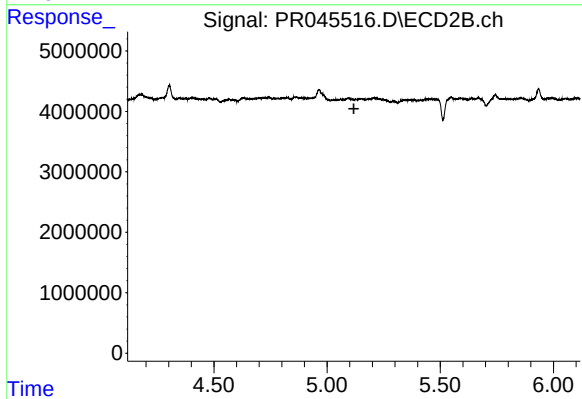
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



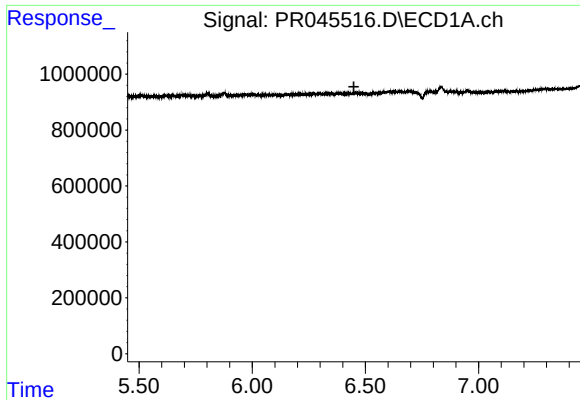
#4 AR-1016-2

R.T.: 5.962 min
Delta R.T.: -0.027 min
Response: 326601
Conc: 3.64 ng/ml



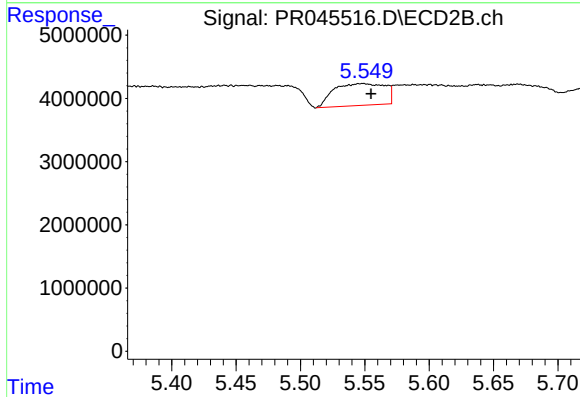
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



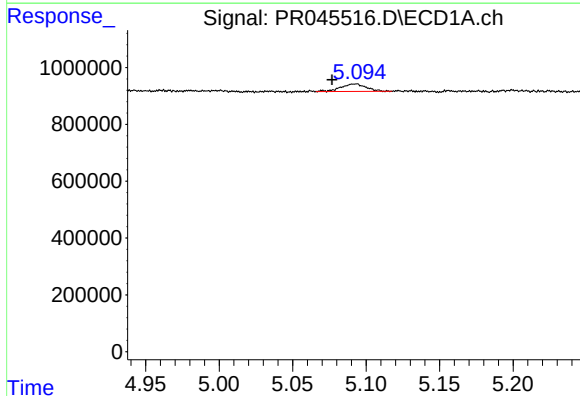
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



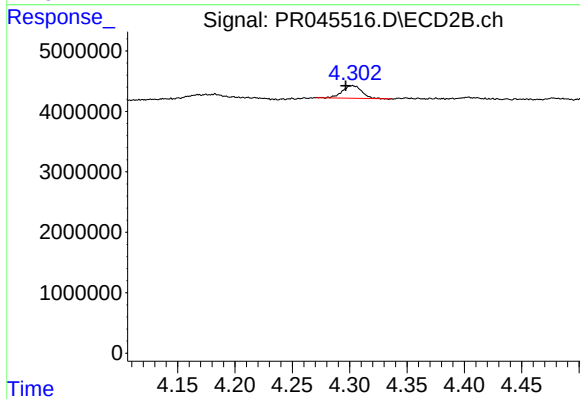
#7 AR-1016-5

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 9531215
Conc: 28.85 ng/ml



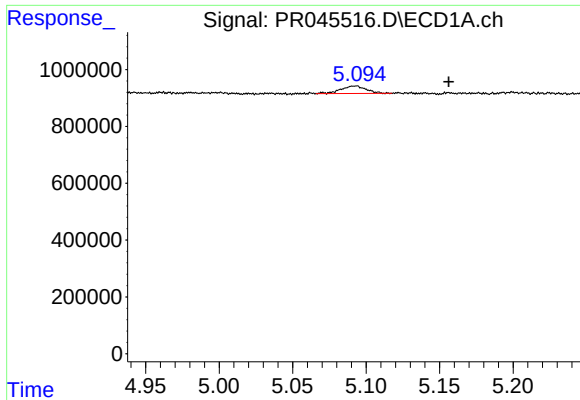
#9 AR-1221-2

R.T.: 5.092 min
Delta R.T.: 0.016 min
Response: 316765
Conc: 20.23 ng/ml



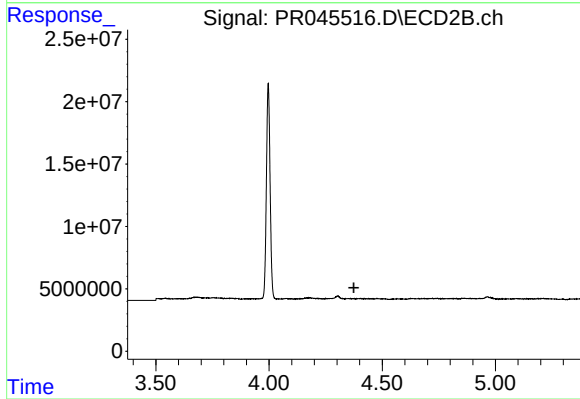
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 2425041
Conc: 22.23 ng/ml



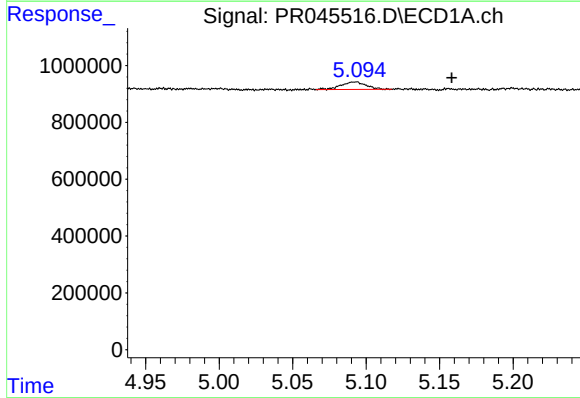
#10 AR-1221-3

R.T.: 5.092 min
Delta R.T.: -0.064 min
Response: 316765
Conc: 6.29 ng/ml



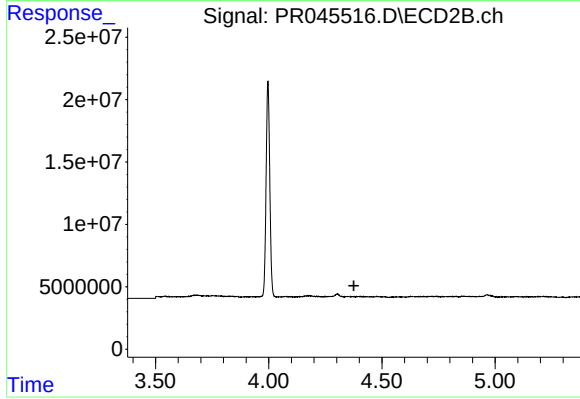
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



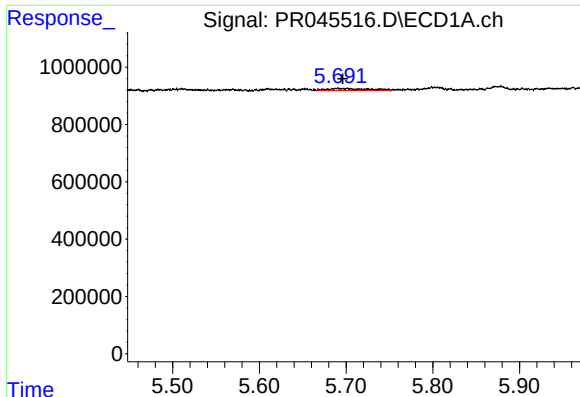
#11 AR-1232-1

R.T.: 5.092 min
Delta R.T.: -0.066 min
Response: 316765
Conc: 8.90 ng/ml



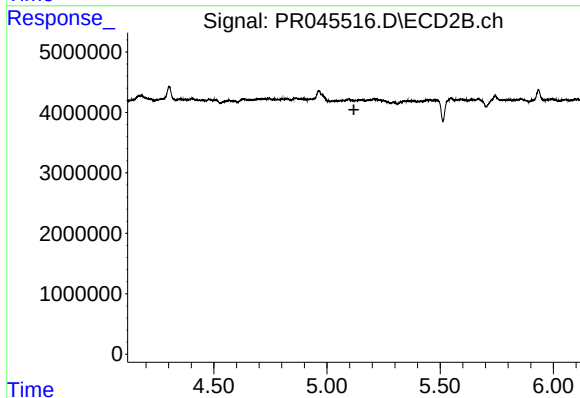
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



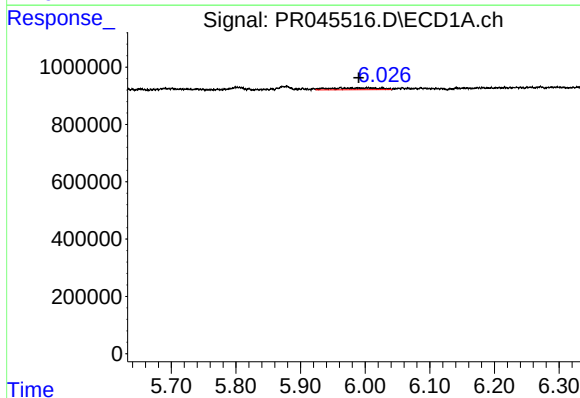
#12 AR-1232-2

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 238534
Conc: 12.15 ng/ml



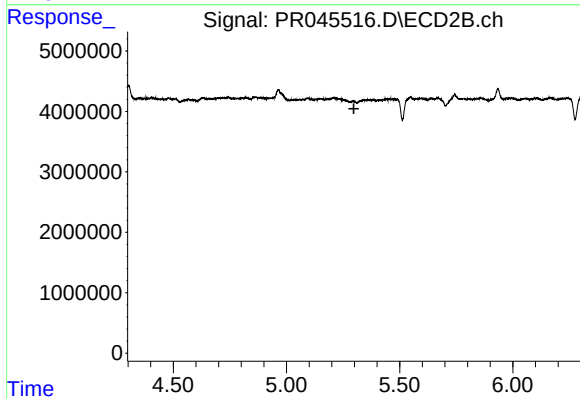
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



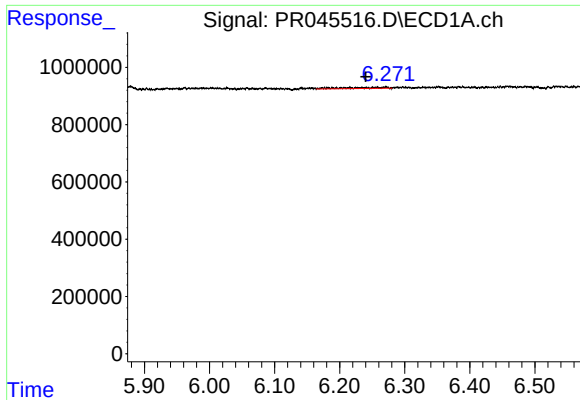
#13 AR-1232-3

R.T.: 5.962 min
Delta R.T.: -0.028 min
Response: 326601
Conc: 8.52 ng/ml



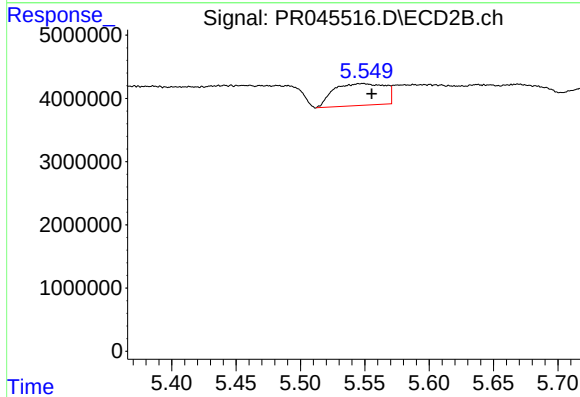
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.



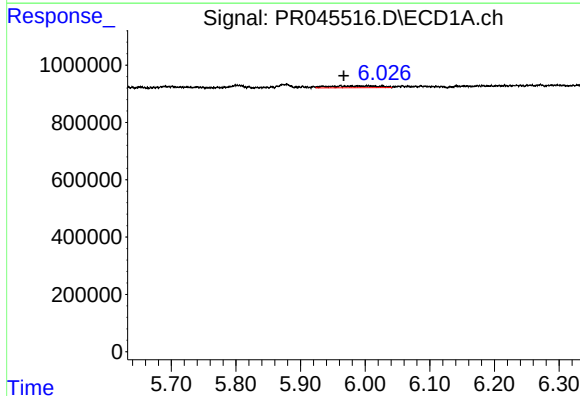
#15 AR-1232-5

R.T.: 6.270 min
Delta R.T.: 0.030 min
Response: 159780
Conc: 11.09 ng/ml



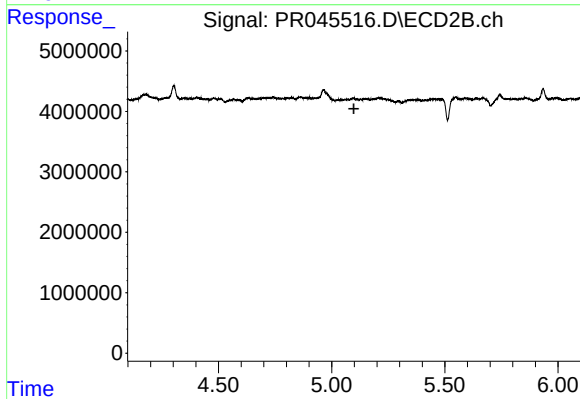
#15 AR-1232-5

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 9531215
Conc: 69.57 ng/ml



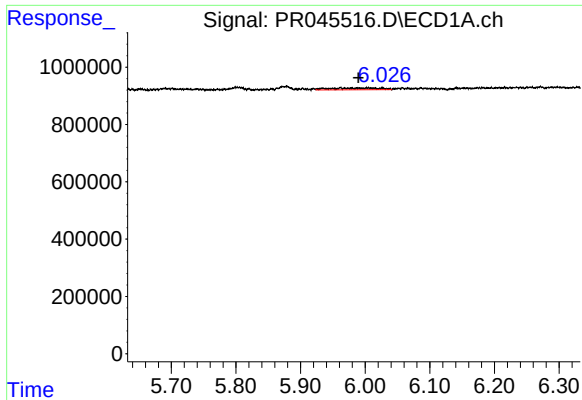
#16 AR-1242-1

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 326601
Conc: 7.23 ng/ml



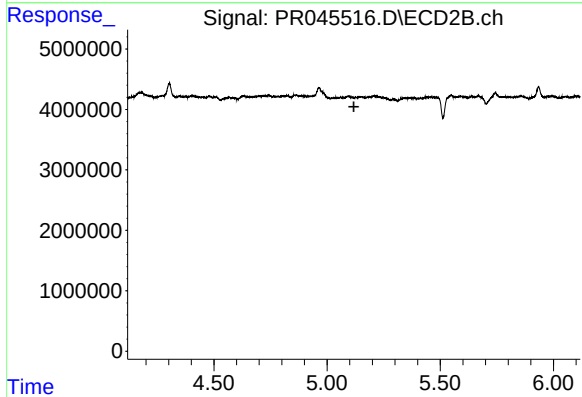
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



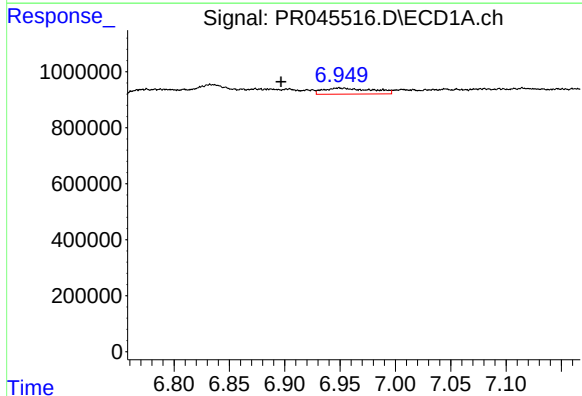
#17 AR-1242-2

R.T.: 5.962 min
Delta R.T.: -0.027 min
Response: 326601
Conc: 5.18 ng/ml



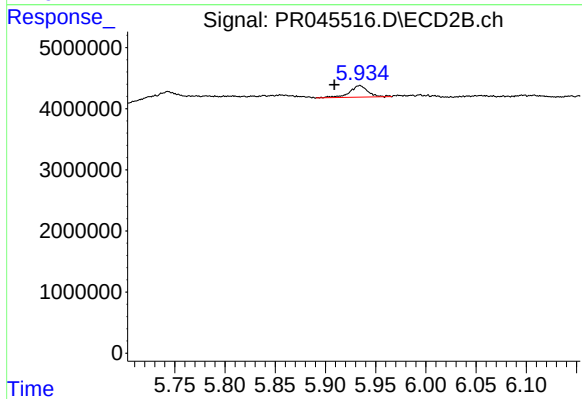
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



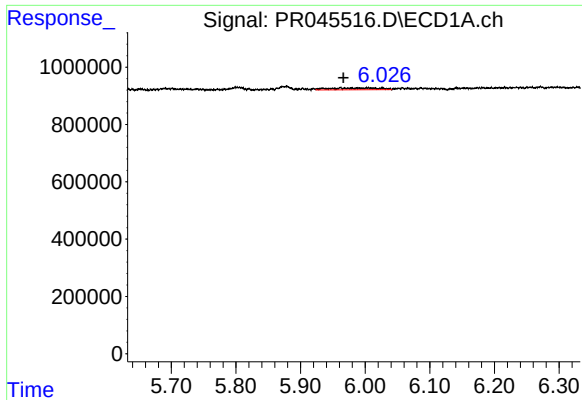
#20 AR-1242-5

R.T.: 6.950 min
Delta R.T.: 0.053 min
Response: 656757
Conc: 17.72 ng/ml



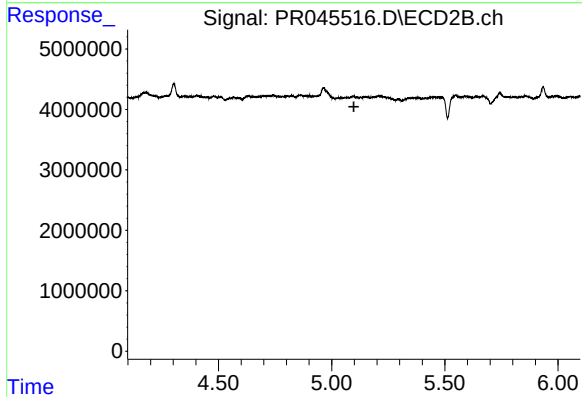
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 2414487
Conc: 7.53 ng/ml



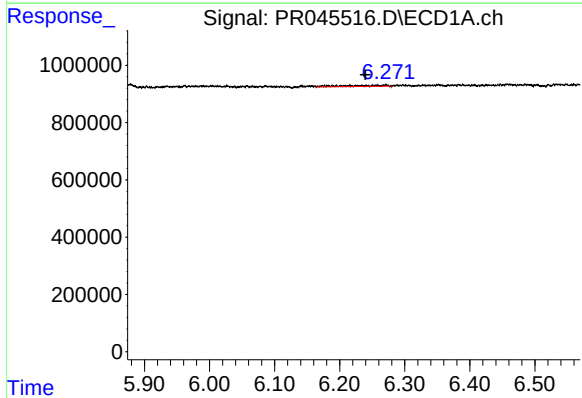
#21 AR-1248-1

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 326601
Conc: 10.05 ng/ml



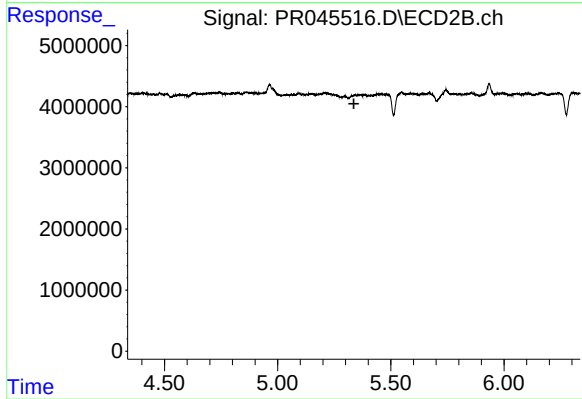
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



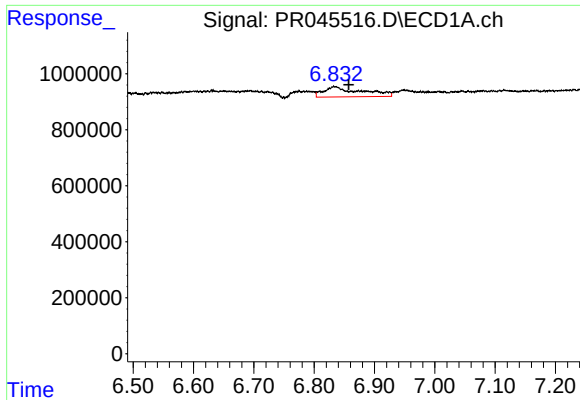
#22 AR-1248-2

R.T.: 6.270 min
Delta R.T.: 0.031 min
Response: 159780
Conc: 3.58 ng/ml



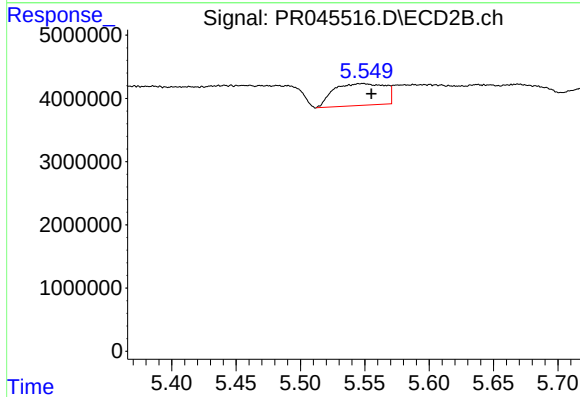
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



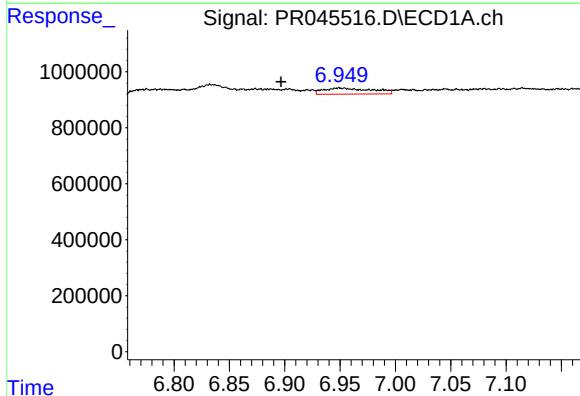
#24 AR-1248-4

R.T.: 6.834 min
Delta R.T.: -0.023 min
Response: 1577591
Conc: 26.46 ng/ml



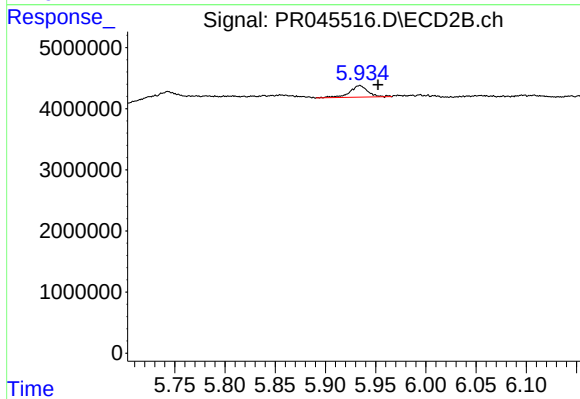
#24 AR-1248-4

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 9531215
Conc: 23.32 ng/ml



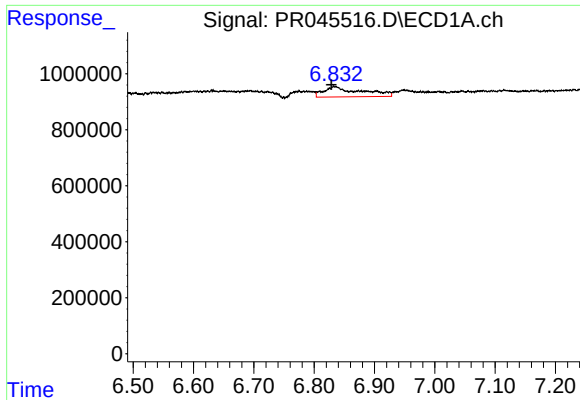
#25 AR-1248-5

R.T.: 6.950 min
Delta R.T.: 0.053 min
Response: 656757
Conc: 11.59 ng/ml



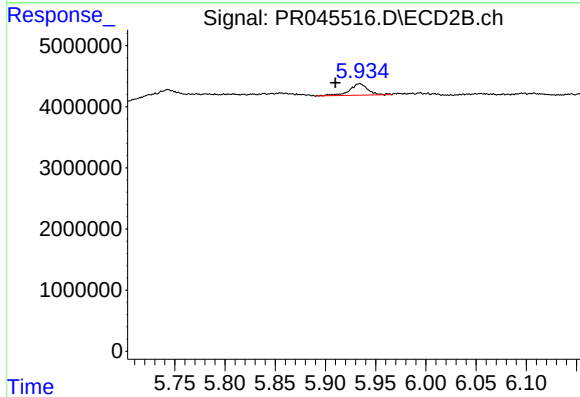
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.018 min
Response: 2414487
Conc: 5.84 ng/ml



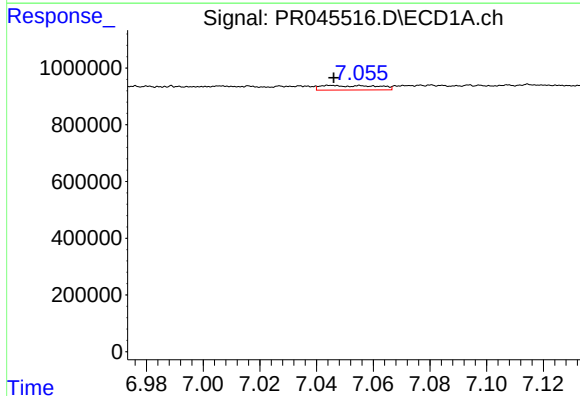
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: 0.006 min
Response: 1577591
Conc: 24.54 ng/ml



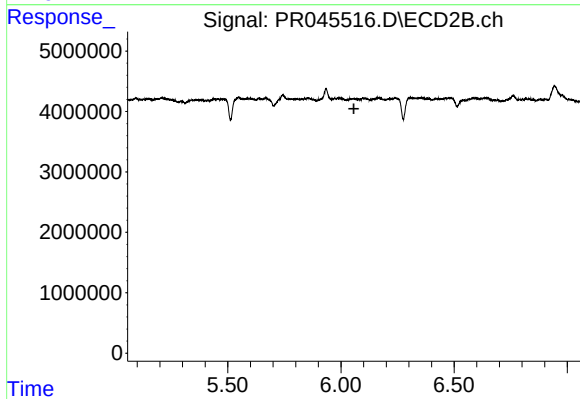
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 2414487
Conc: 3.48 ng/ml



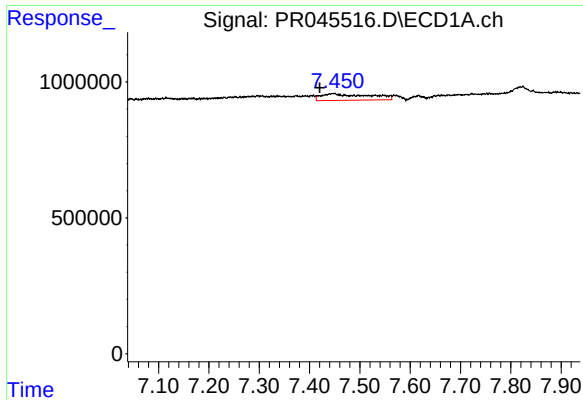
#27 AR-1254-2

R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 221981
Conc: 2.18 ng/ml



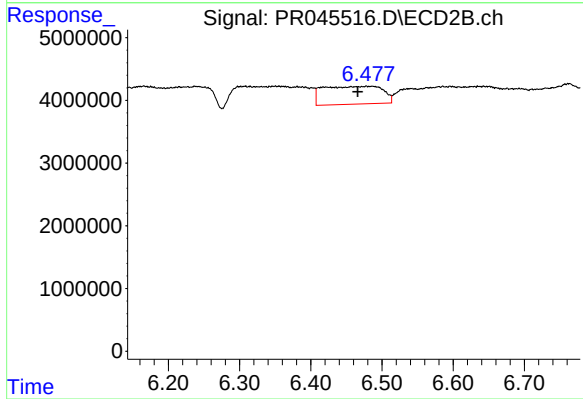
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



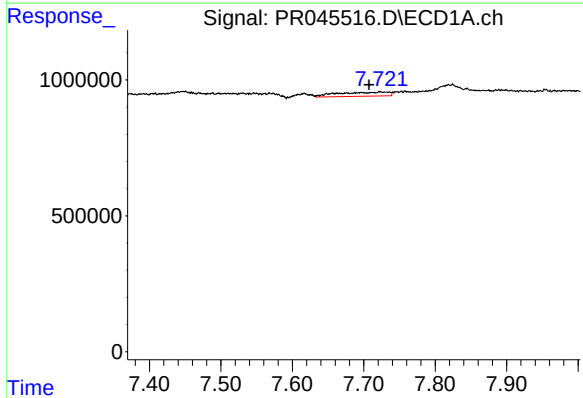
#28 AR-1254-3

R.T.: 7.447 min
Delta R.T.: 0.027 min
Response: 1619095
Conc: 14.51 ng/ml



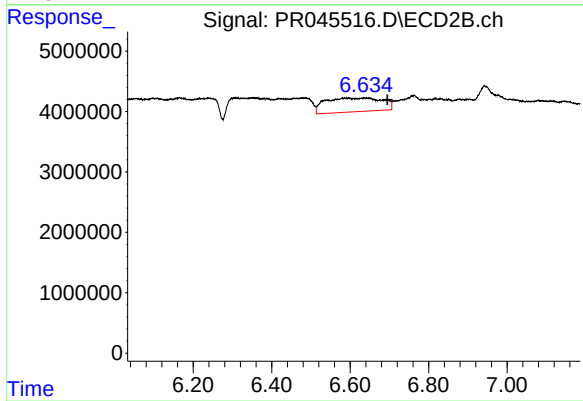
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.019 min
Response: 16564933
Conc: 16.18 ng/ml



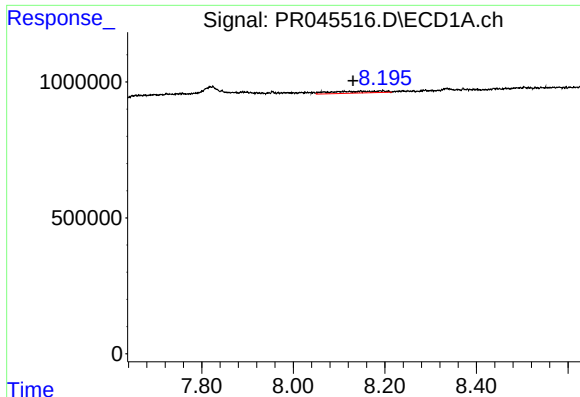
#29 AR-1254-4

R.T.: 7.724 min
Delta R.T.: 0.017 min
Response: 755513
Conc: 8.78 ng/ml



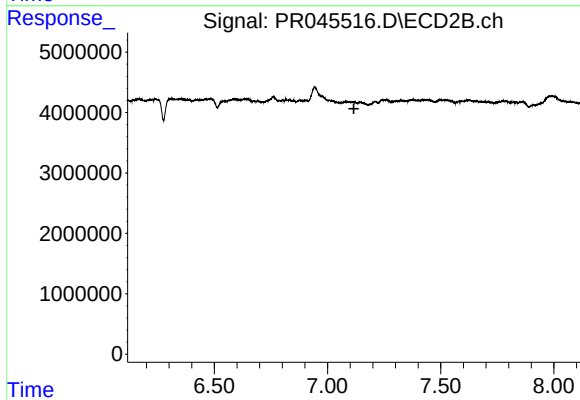
#29 AR-1254-4

R.T.: 6.643 min
Delta R.T.: -0.052 min
Response: 23061127
Conc: 34.51 ng/ml



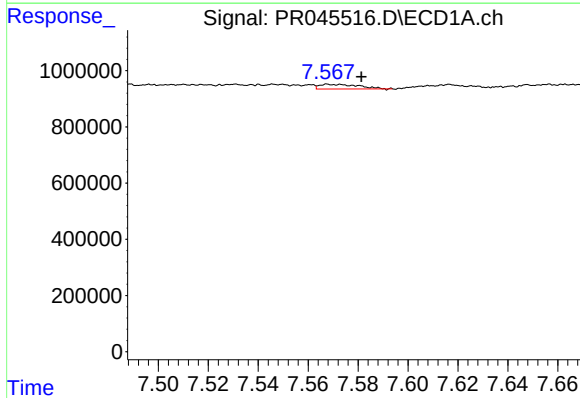
#30 AR-1254-5

R.T.: 8.195 min
Delta R.T.: 0.064 min
Response: 553457
Conc: 5.91 ng/ml



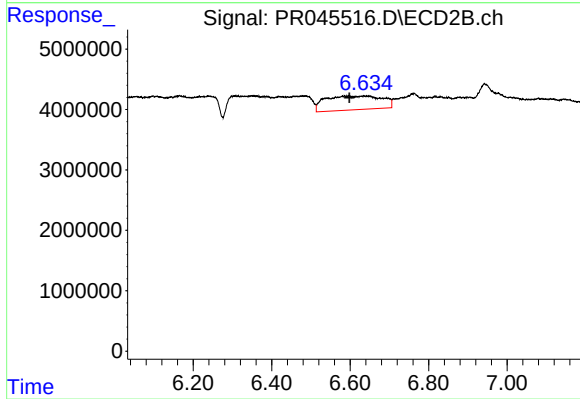
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



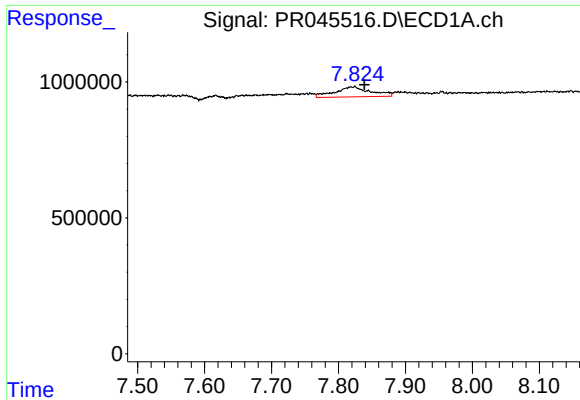
#31 AR-1260-1

R.T.: 7.570 min
Delta R.T.: -0.012 min
Response: 183510
Conc: 2.22 ng/ml



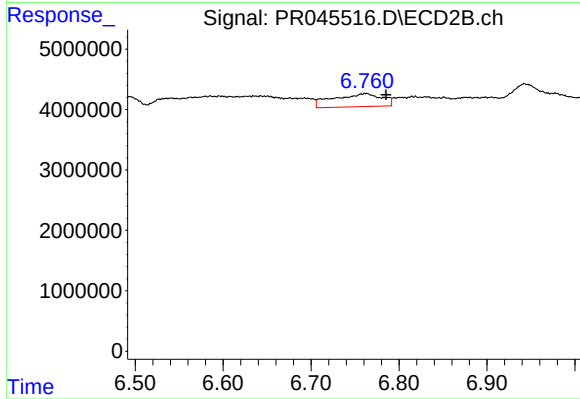
#31 AR-1260-1

R.T.: 6.643 min
Delta R.T.: 0.044 min
Response: 23061127
Conc: 37.54 ng/ml



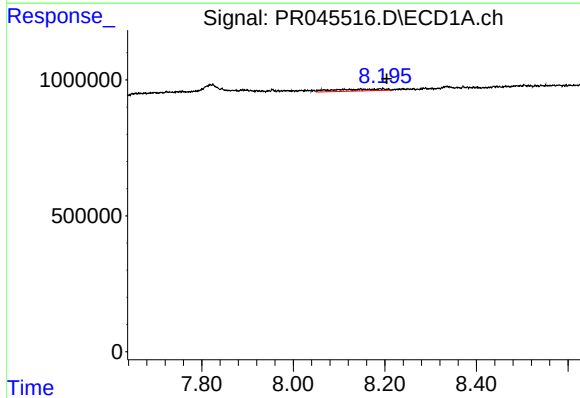
#32 AR-1260-2

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 1393108
Conc: 13.34 ng/ml



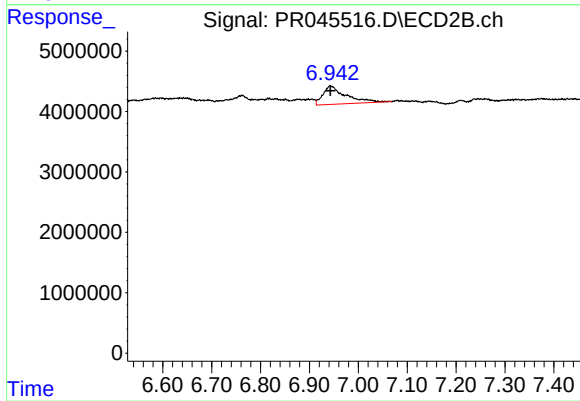
#32 AR-1260-2

R.T.: 6.762 min
Delta R.T.: -0.023 min
Response: 8269285
Conc: 10.88 ng/ml



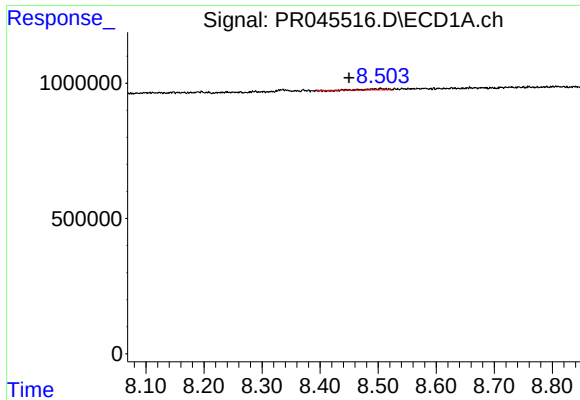
#33 AR-1260-3

R.T.: 8.195 min
Delta R.T.: -0.009 min
Response: 553457
Conc: 7.16 ng/ml



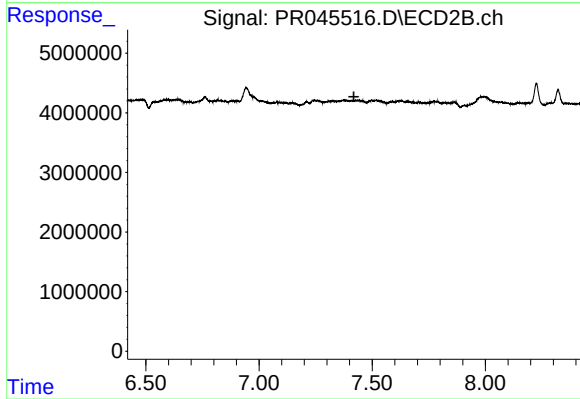
#33 AR-1260-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 9853129
Conc: 13.30 ng/ml



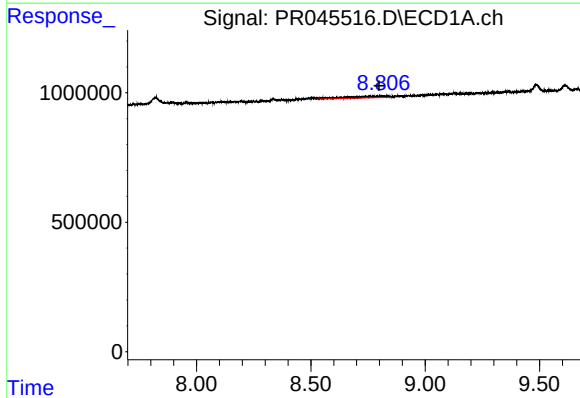
#34 AR-1260-4

R.T.: 8.504 min
Delta R.T.: 0.054 min
Response: 70097
Conc: 0.79 ng/ml



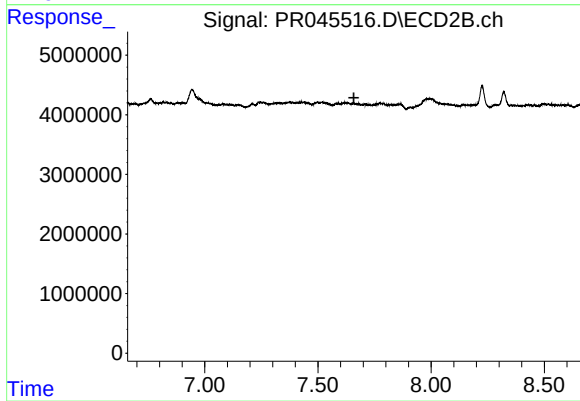
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



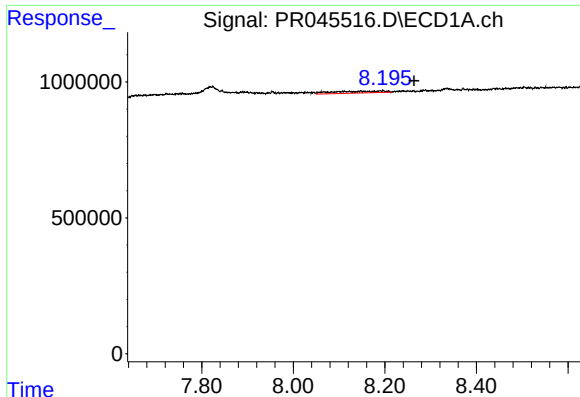
#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.010 min
Response: 727995
Conc: 3.81 ng/ml



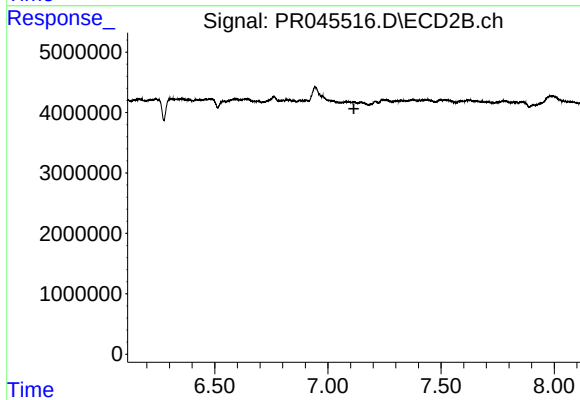
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.



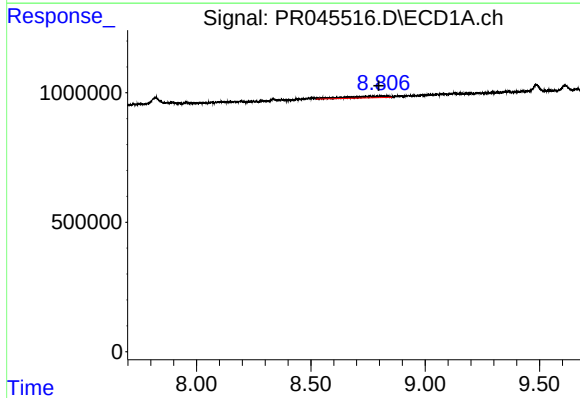
#36 AR-1262-1

R.T.: 8.195 min
Delta R.T.: -0.069 min
Response: 553457
Conc: 12.96 ng/ml



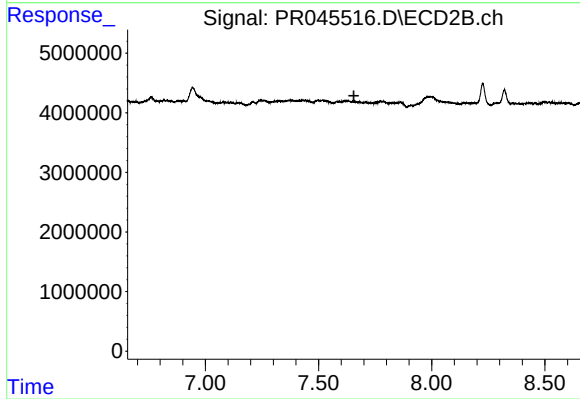
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



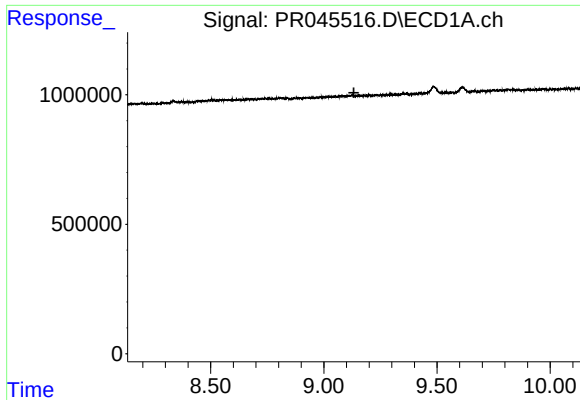
#37 AR-1262-2

R.T.: 8.808 min
Delta R.T.: 0.011 min
Response: 727995
Conc: 3.53 ng/ml



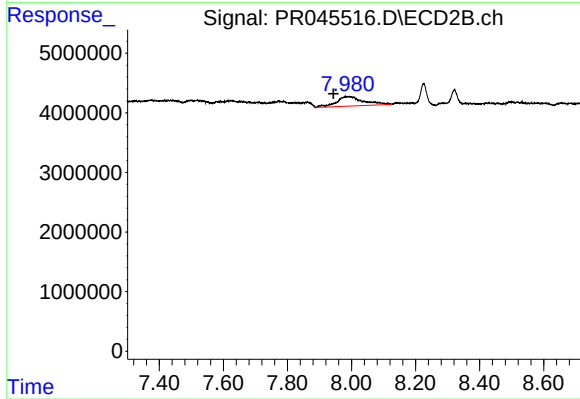
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.656 min
Response: 0
Conc: N.D.



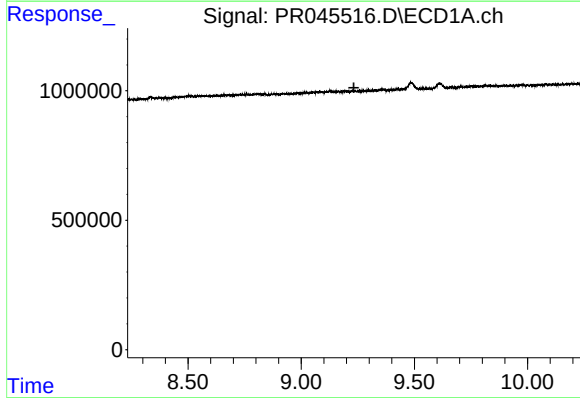
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.133 min
Response: 0
Conc: N.D.



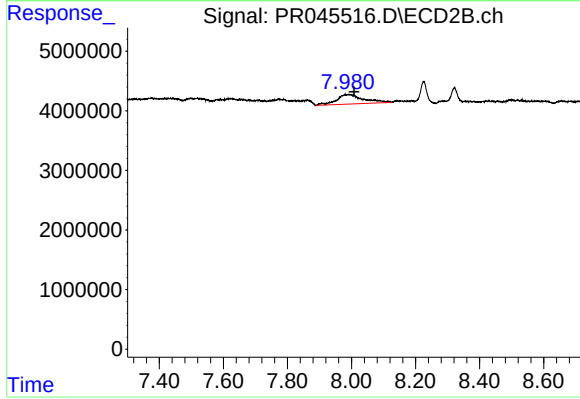
#38 AR-1262-3

R.T.: 7.991 min
Delta R.T.: 0.047 min
Response: 9373615
Conc: 14.21 ng/ml



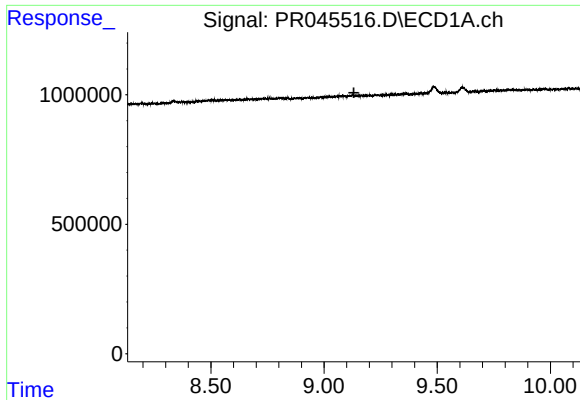
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



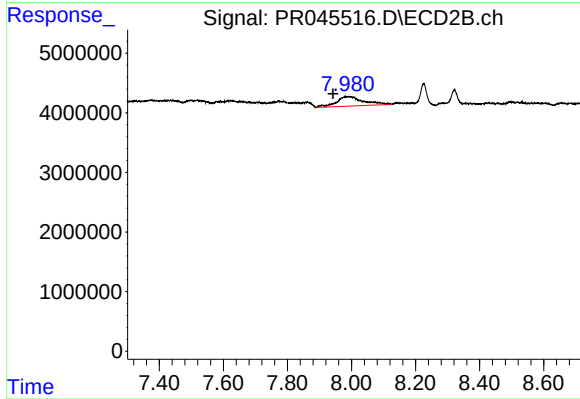
#39 AR-1262-4

R.T.: 7.991 min
Delta R.T.: -0.018 min
Response: 9373615
Conc: 7.23 ng/ml



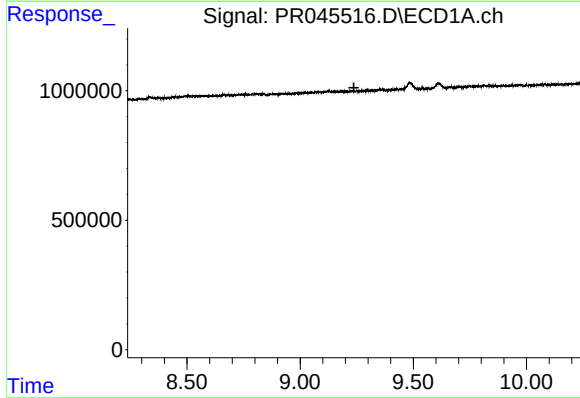
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



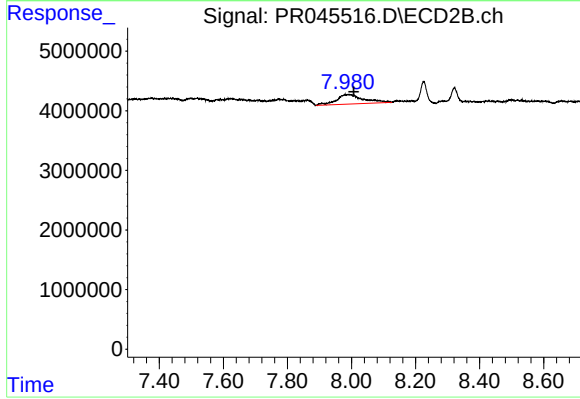
#41 AR-1268-1

R.T.: 7.991 min
Delta R.T.: 0.048 min
Response: 9373615
Conc: 5.00 ng/ml



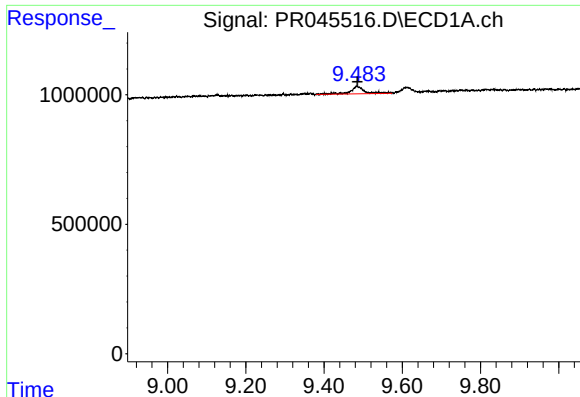
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.238 min
Response: 0
Conc: N.D.



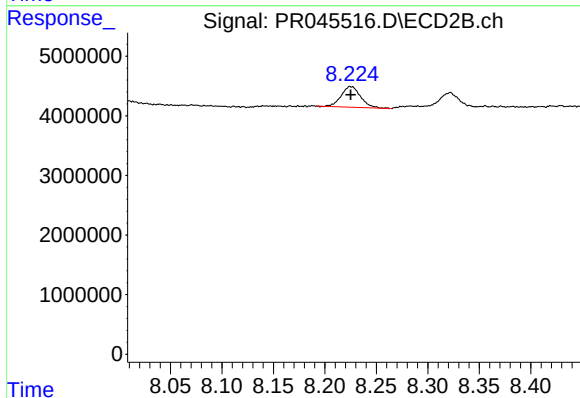
#42 AR-1268-2

R.T.: 7.991 min
Delta R.T.: -0.017 min
Response: 9373615
Conc: 5.11 ng/ml



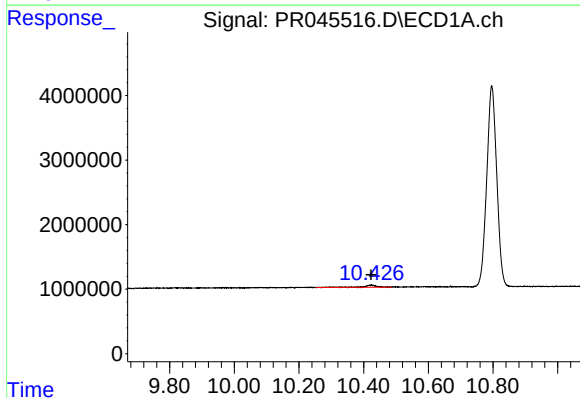
#43 AR-1268-3

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 704058
Conc: 3.90 ng/ml



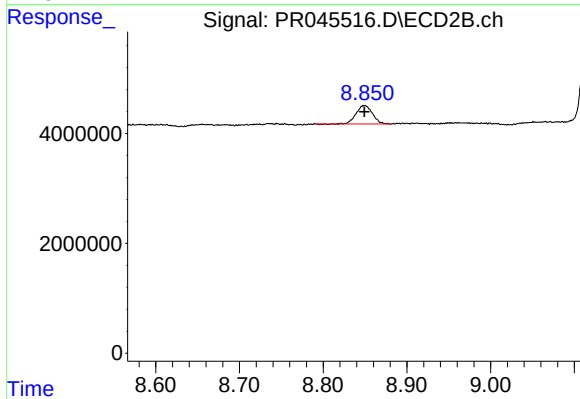
#43 AR-1268-3

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 4511598
Conc: 2.95 ng/ml



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 924459
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 4542149
Conc: 0.89 ng/ml