

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012221\
 Data File : PQ051860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2021 01:12
 Operator : DD\AJ
 Sample : AIBLK21
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 09:10:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 23 09:02:46 2021
 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

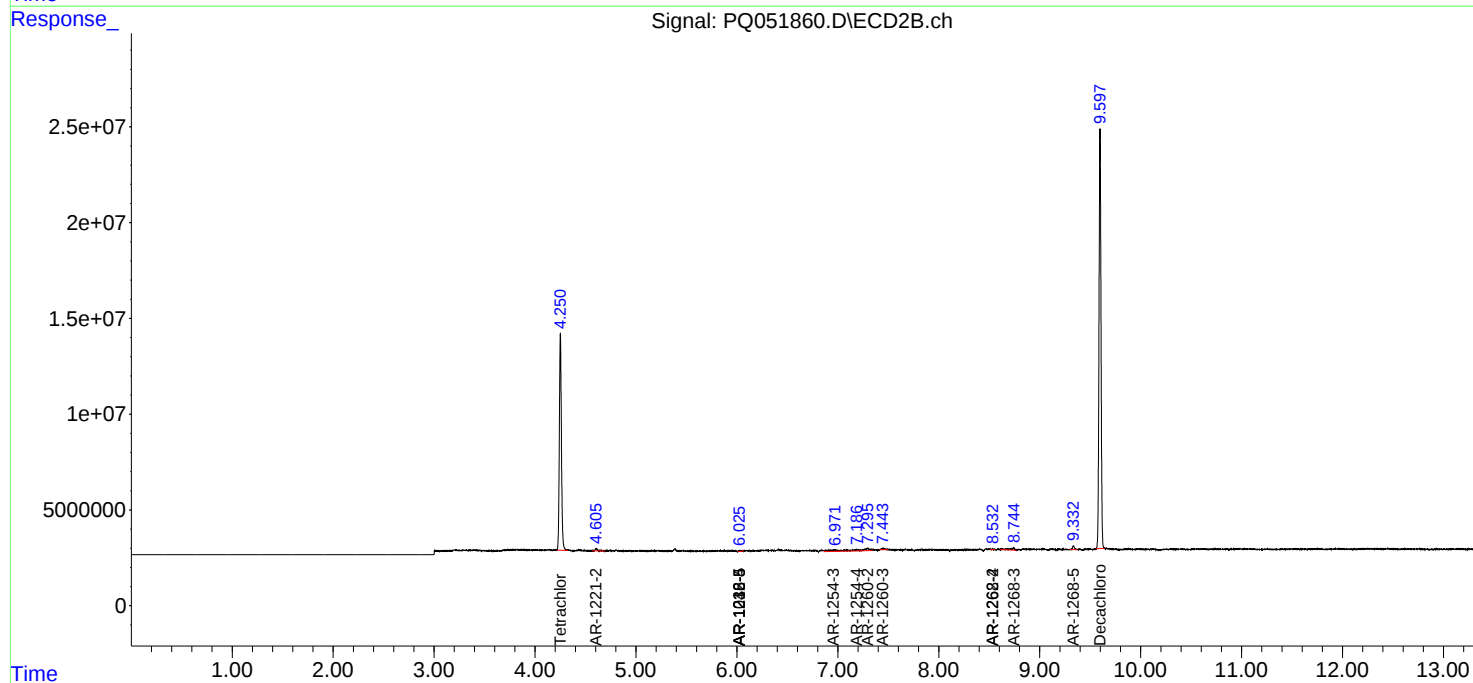
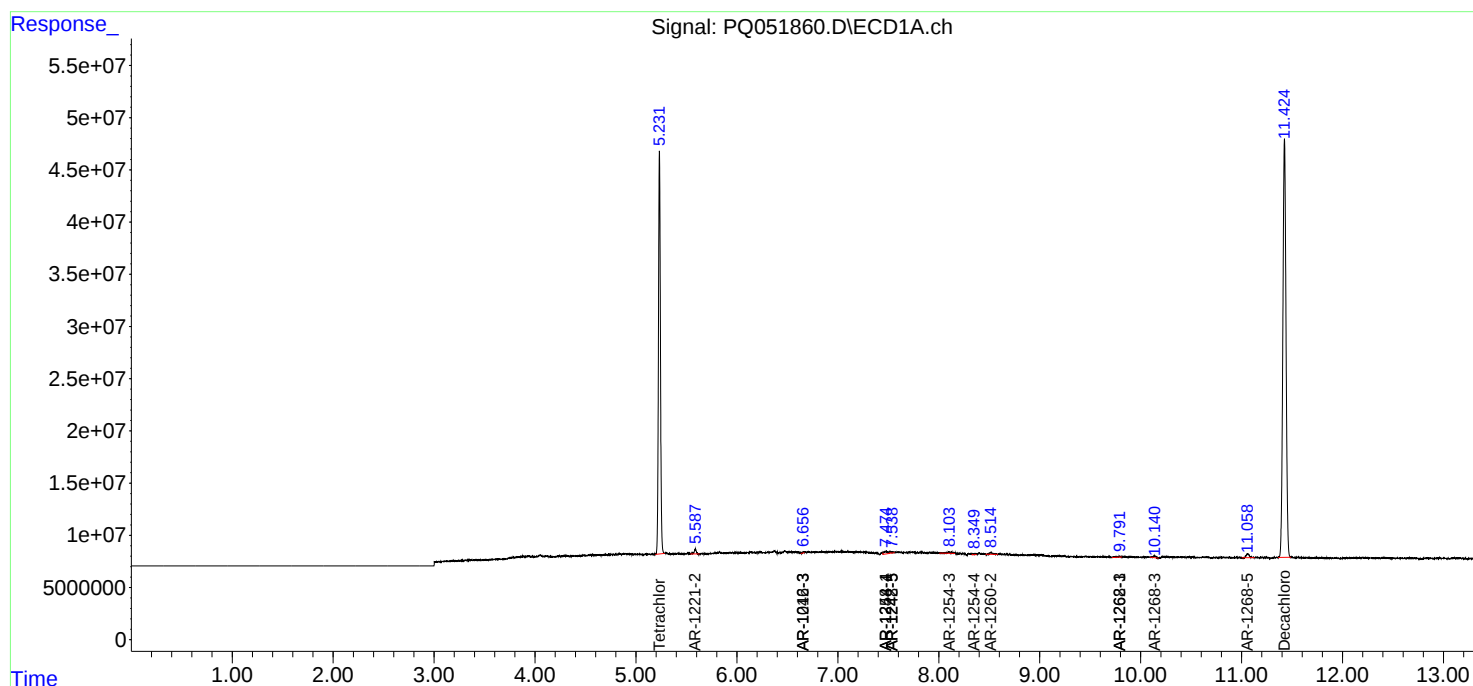
System Monitoring Compounds							
1)	SA Tetrachlo...	5.232	4.250	529.9E6	163.5E6	20.851	21.156
2)	SA Decachlor...	11.424	9.597	869.9E6	307.9E6	40.737	41.172
Target Compounds							
5)	L1 AR-1016-3	6.657	0.000	899772	0	1.179	N.D. #
7)	L1 AR-1016-5	0.000	6.025	0	1058341	N.D.	5.240 #
9)	L2 AR-1221-2	5.588	4.605	6765480	2099722	39.841	38.839
15)	L3 AR-1232-5	0.000	6.025	0	1058341	N.D.	13.769 #
18)	L4 AR-1242-3	6.657	0.000	899772	0	1.489	N.D. #
20)	L4 AR-1242-5	7.538	0.000	1351311	0	2.403	N.D. #
24)	L5 AR-1248-4	7.474	6.025	6498291	1058341	6.423	3.777 #
25)	L5 AR-1248-5	7.538	0.000	1351311	0	1.363	N.D. #
26)	L6 AR-1254-1	7.474	0.000	6498291	0	6.667	N.D. #
28)	L6 AR-1254-3	8.104	6.954	2156797	4665575	1.287	7.107 #
29)	L6 AR-1254-4	8.349	7.189	1833811	4354468	1.495	10.328 #
32)	L7 AR-1260-2	8.517	7.297	3701122	4220924	2.736	8.471 #
33)	L7 AR-1260-3	0.000	7.439	0	1198966	N.D.	2.555 #
38)	L8 AR-1262-3	9.792	8.466	2638103	-208250	1.348	N.D. #
39)	L8 AR-1262-4	0.000	8.532	0	365670	N.D.	0.430 #
41)	L9 AR-1268-1	9.792	8.466	2638103	-208250	0.752	N.D. #
42)	L9 AR-1268-2	0.000	8.532	0	365670	N.D.	0.291 #
43)	L9 AR-1268-3	10.139	8.743	3128933	3579282	1.140	3.387 #
45)	L9 AR-1268-5	11.060	9.334	7955687	2472676	0.871	0.728

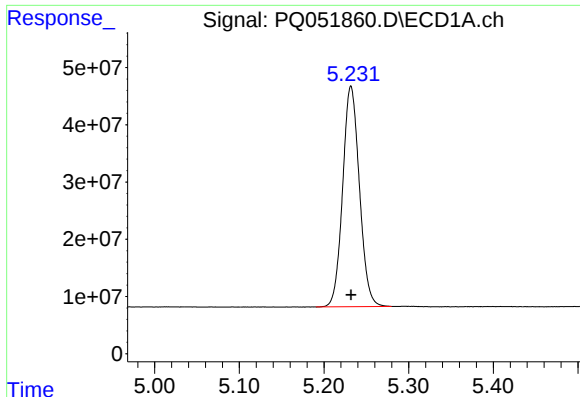
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012221\
Data File : PQ051860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2021 01:12
Operator : DD\AJ
Sample : AIBLK21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 23 09:10:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 09:02:46 2021
Response via : Initial Calibration
Integrator: ChemStation

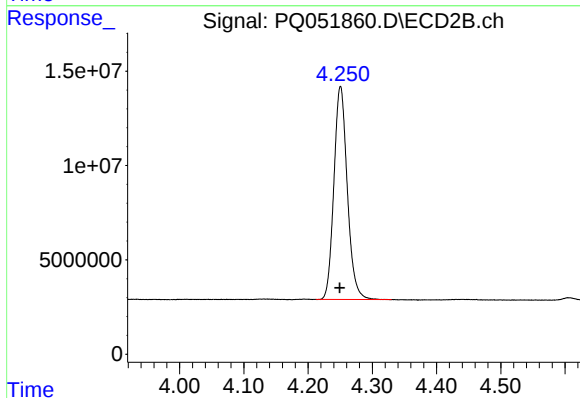
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





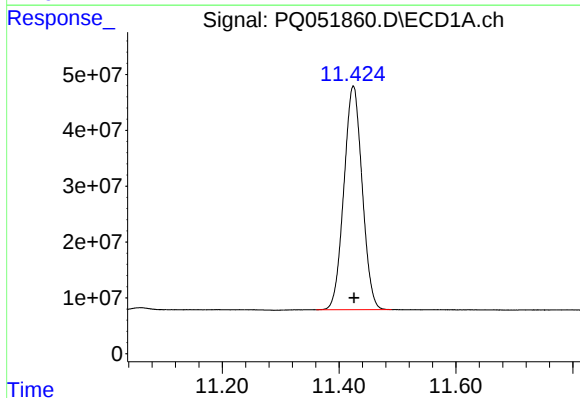
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 529932625
Conc: 20.85 ng/ml



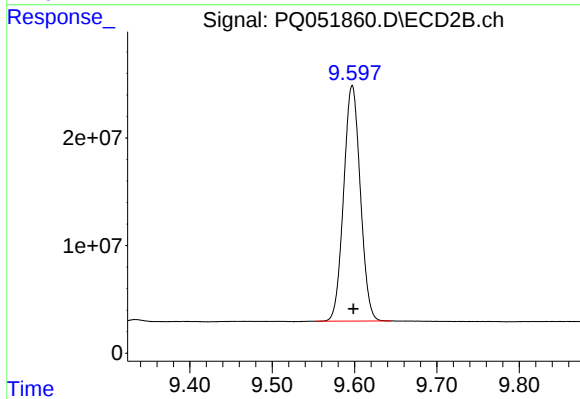
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.001 min
Response: 163503823
Conc: 21.16 ng/ml



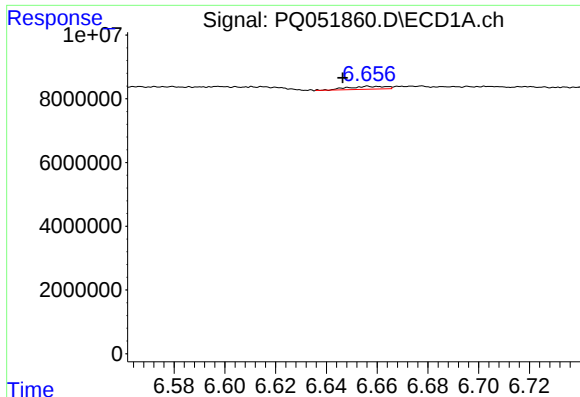
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.001 min
Response: 869925557
Conc: 40.74 ng/ml



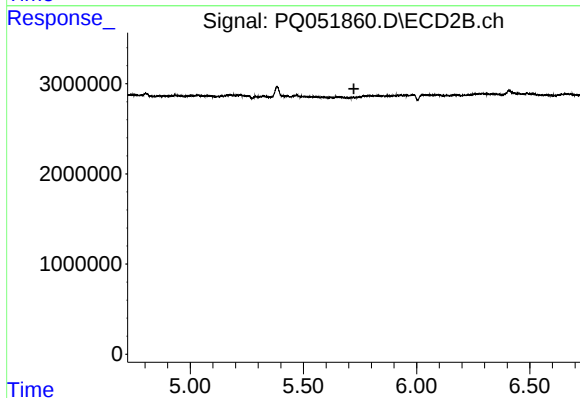
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.001 min
Response: 307859093
Conc: 41.17 ng/ml



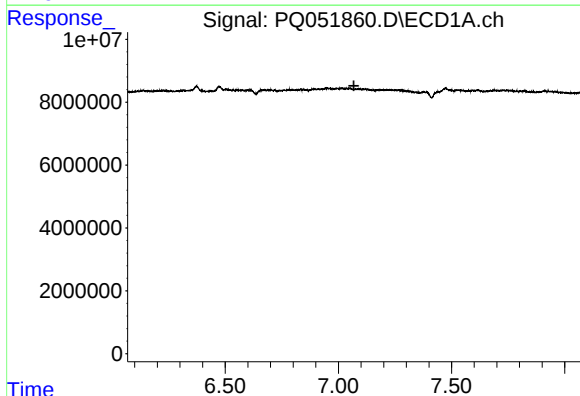
#5 AR-1016-3

R.T.: 6.657 min
Delta R.T.: 0.010 min
Response: 899772
Conc: 1.18 ng/ml



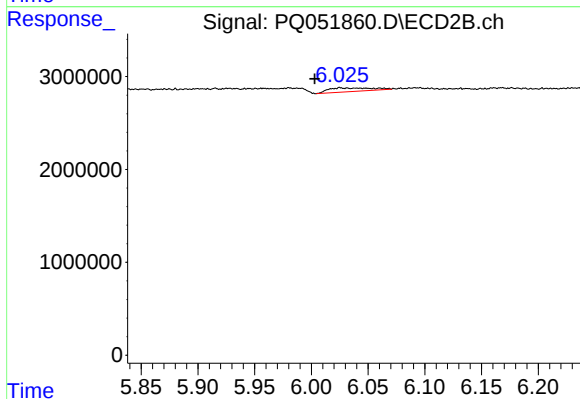
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



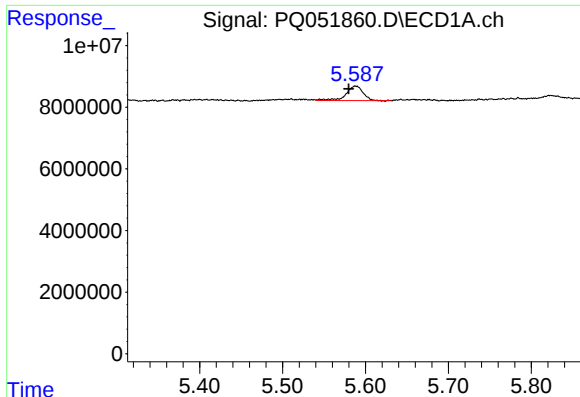
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



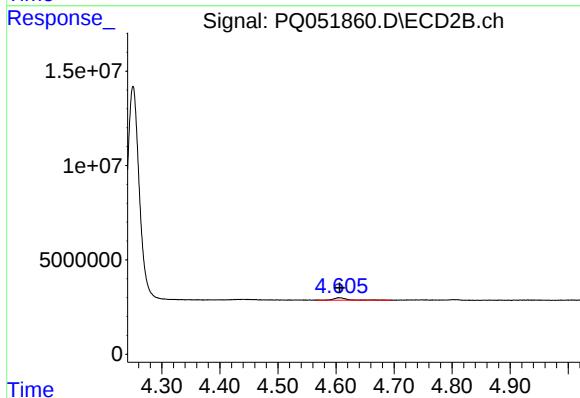
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: 0.022 min
Response: 1058341
Conc: 5.24 ng/ml



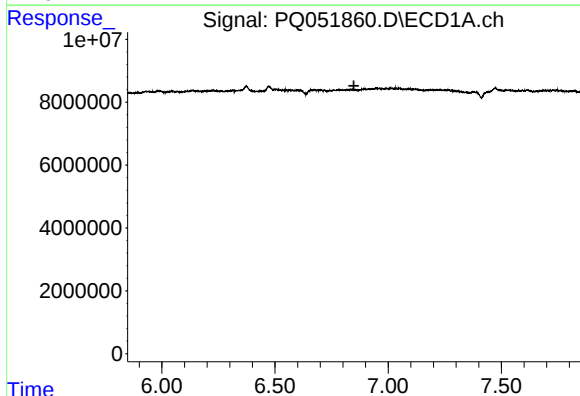
#9 AR-1221-2

R.T.: 5.588 min
Delta R.T.: 0.009 min
Response: 6765480
Conc: 39.84 ng/ml



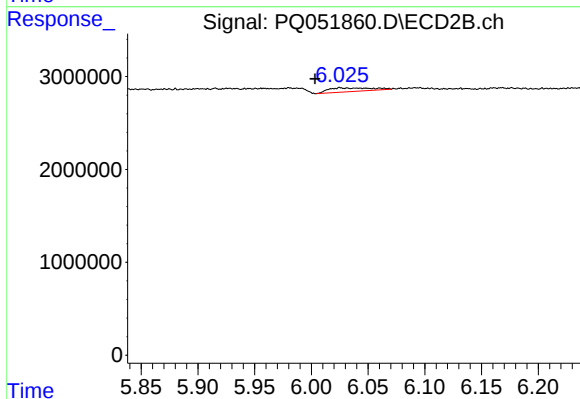
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: -0.001 min
Response: 2099722
Conc: 38.84 ng/ml



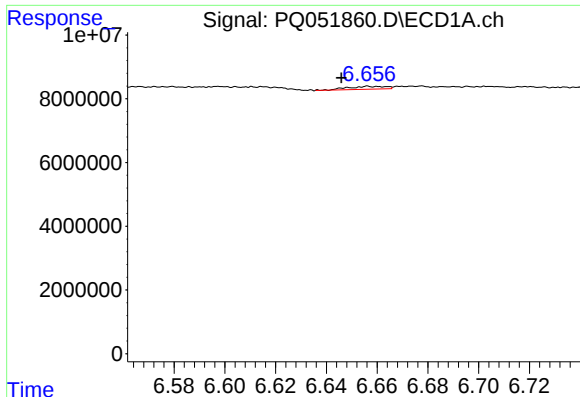
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



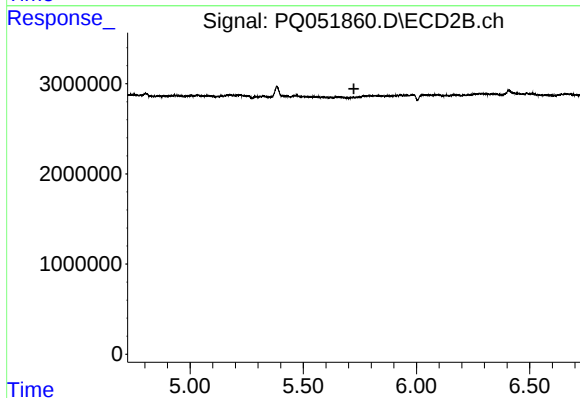
#15 AR-1232-5

R.T.: 6.025 min
Delta R.T.: 0.022 min
Response: 1058341
Conc: 13.77 ng/ml



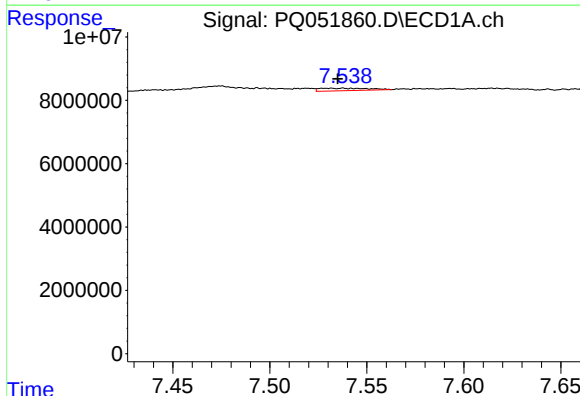
#18 AR-1242-3

R.T.: 6.657 min
Delta R.T.: 0.011 min
Response: 899772
Conc: 1.49 ng/ml



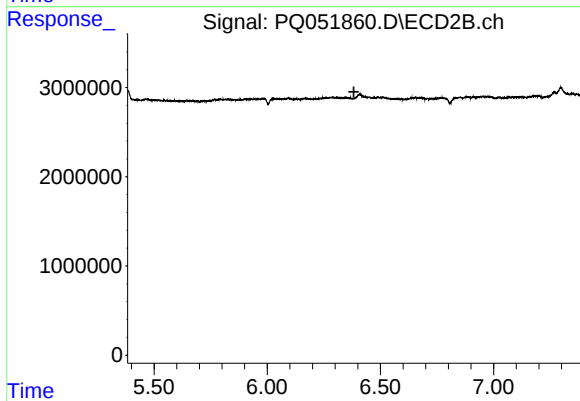
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



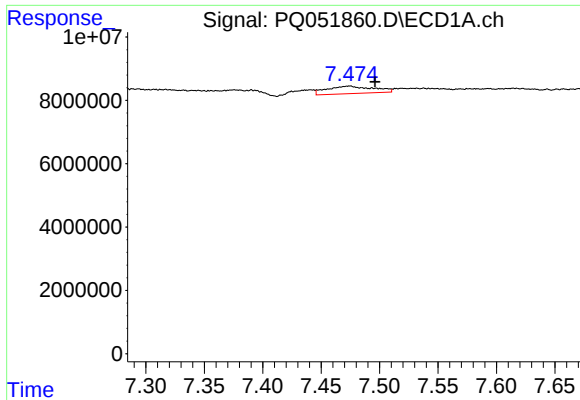
#20 AR-1242-5

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 1351311
Conc: 2.40 ng/ml



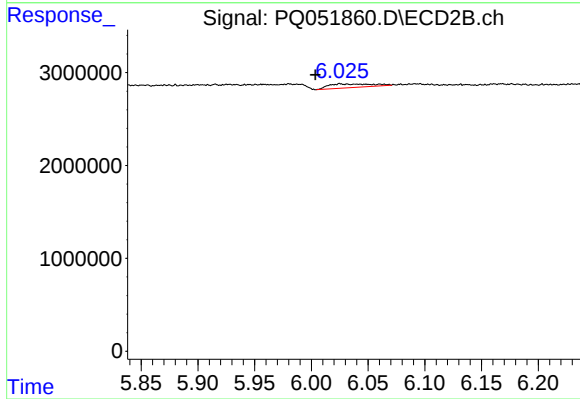
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



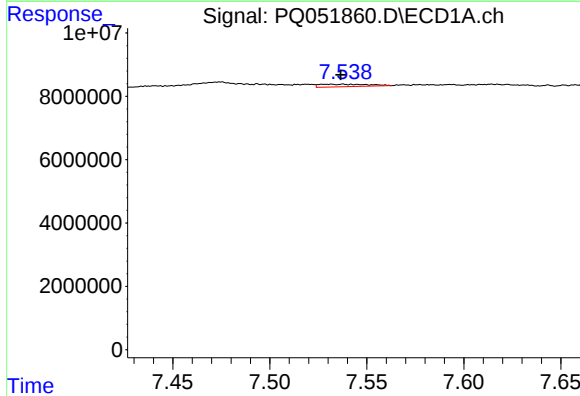
#24 AR-1248-4

R.T.: 7.474 min
Delta R.T.: -0.022 min
Response: 6498291
Conc: 6.42 ng/ml



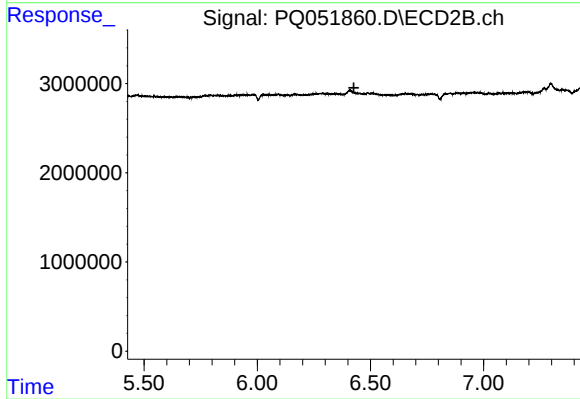
#24 AR-1248-4

R.T.: 6.025 min
Delta R.T.: 0.022 min
Response: 1058341
Conc: 3.78 ng/ml



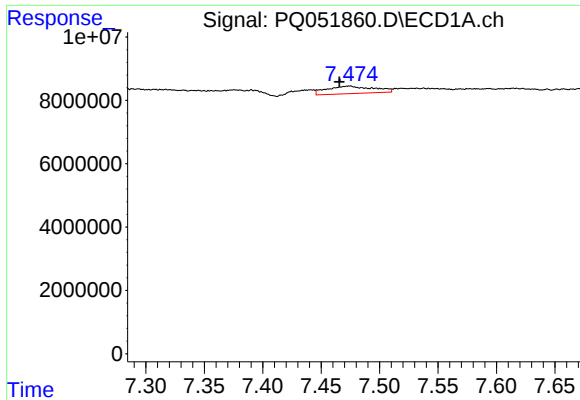
#25 AR-1248-5

R.T.: 7.538 min
Delta R.T.: 0.001 min
Response: 1351311
Conc: 1.36 ng/ml



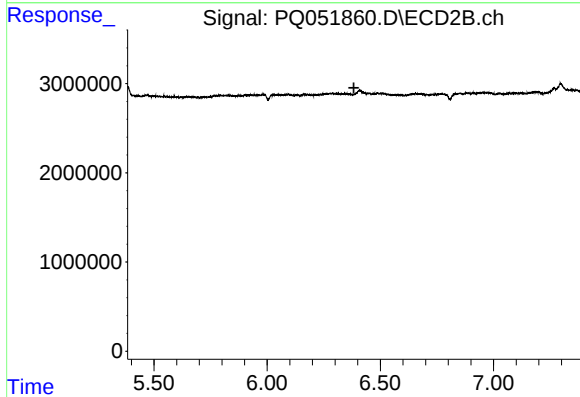
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



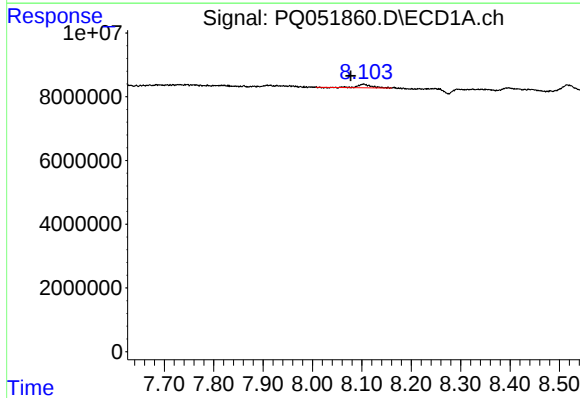
#26 AR-1254-1

R.T.: 7.474 min
Delta R.T.: 0.009 min
Response: 6498291
Conc: 6.67 ng/ml



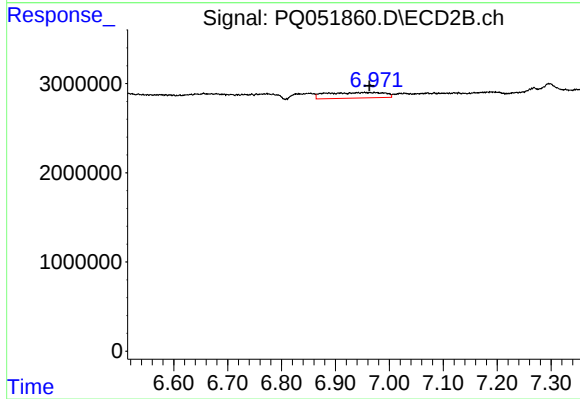
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



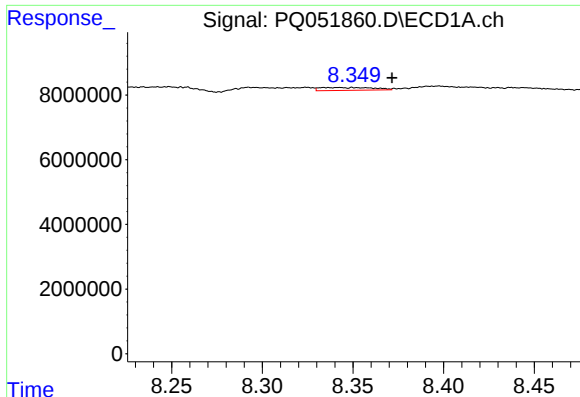
#28 AR-1254-3

R.T.: 8.104 min
Delta R.T.: 0.026 min
Response: 2156797
Conc: 1.29 ng/ml



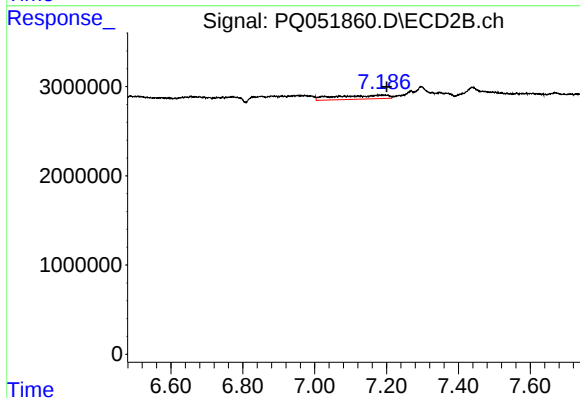
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.009 min
Response: 4665575
Conc: 7.11 ng/ml



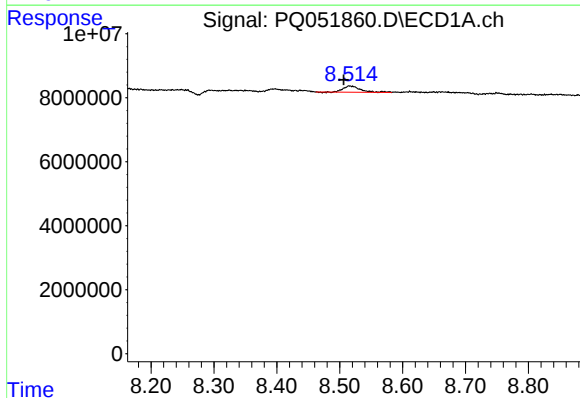
#29 AR-1254-4

R.T.: 8.349 min
Delta R.T.: -0.022 min
Response: 1833811
Conc: 1.50 ng/ml



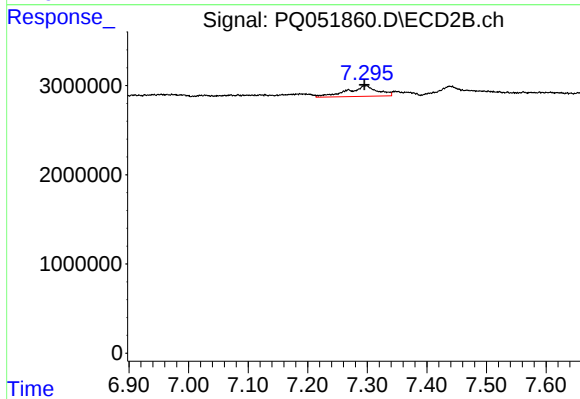
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.012 min
Response: 4354468
Conc: 10.33 ng/ml



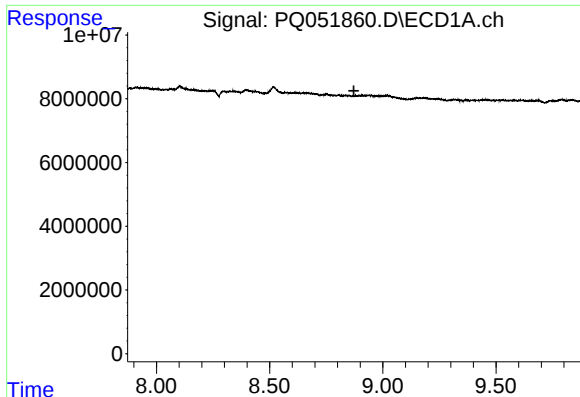
#32 AR-1260-2

R.T.: 8.517 min
Delta R.T.: 0.010 min
Response: 3701122
Conc: 2.74 ng/ml



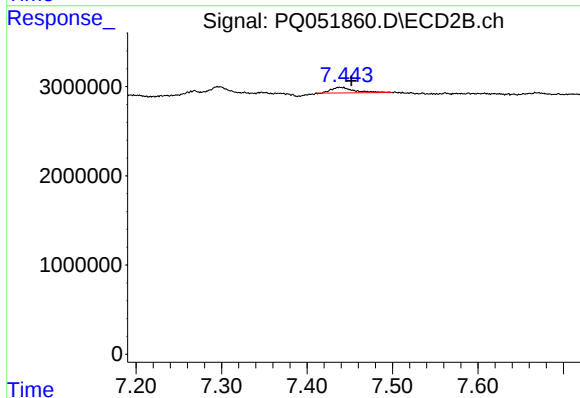
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: 0.002 min
Response: 4220924
Conc: 8.47 ng/ml



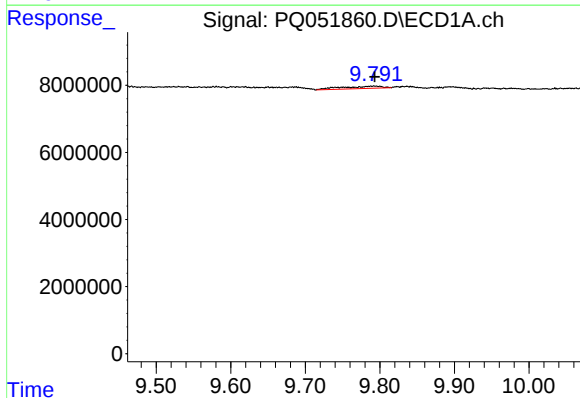
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.



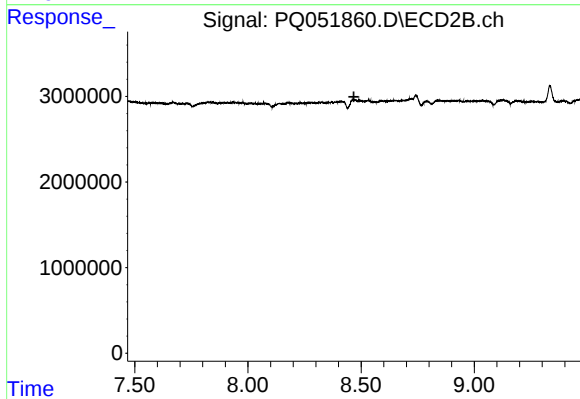
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.013 min
Response: 1198966
Conc: 2.56 ng/ml



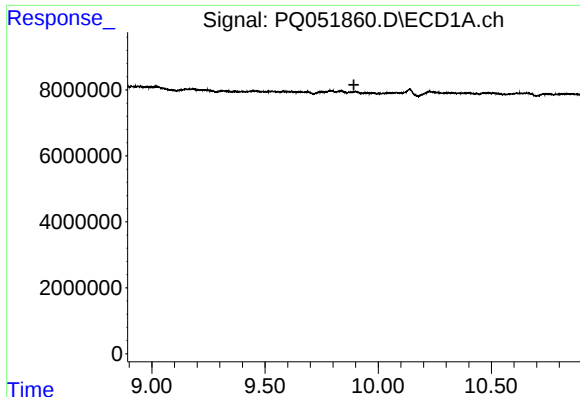
#38 AR-1262-3

R.T.: 9.792 min
Delta R.T.: -0.001 min
Response: 2638103
Conc: 1.35 ng/ml



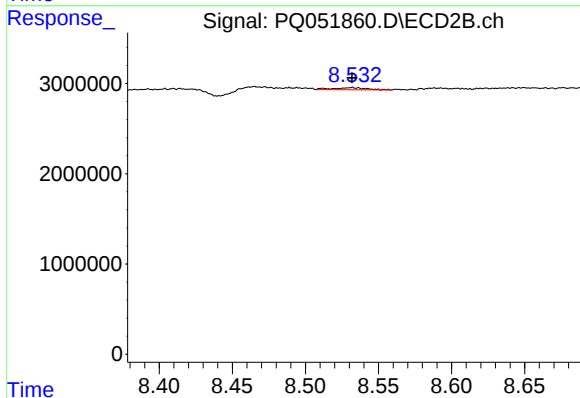
#38 AR-1262-3

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: -208250
Conc: N.D.



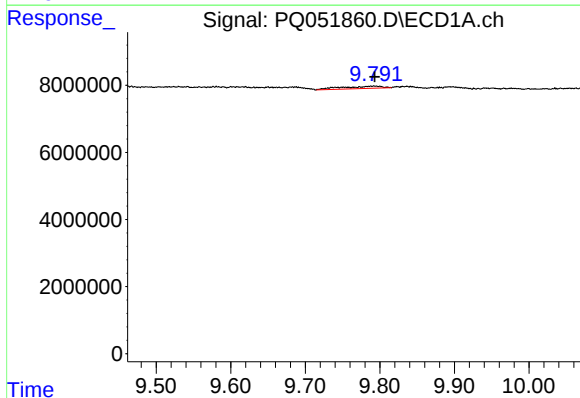
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.892 min
Response: 0
Conc: N.D.



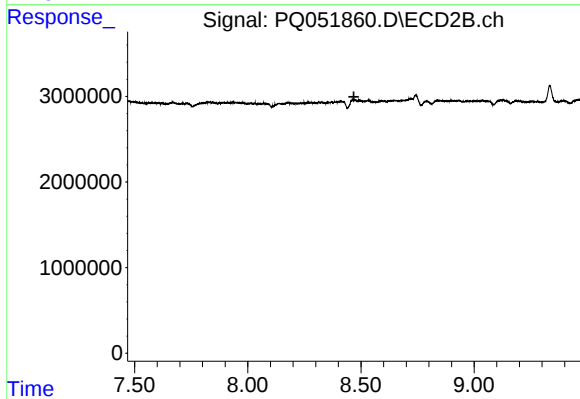
#39 AR-1262-4

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 365670
Conc: 0.43 ng/ml



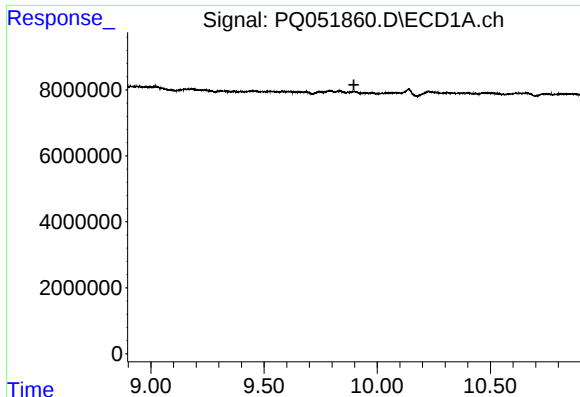
#41 AR-1268-1

R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 2638103
Conc: 0.75 ng/ml



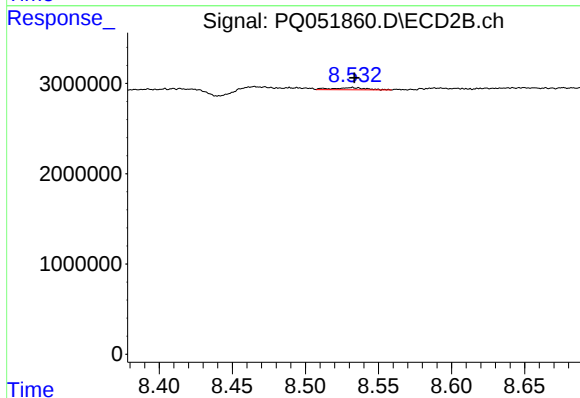
#41 AR-1268-1

R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: -208250
Conc: N.D.



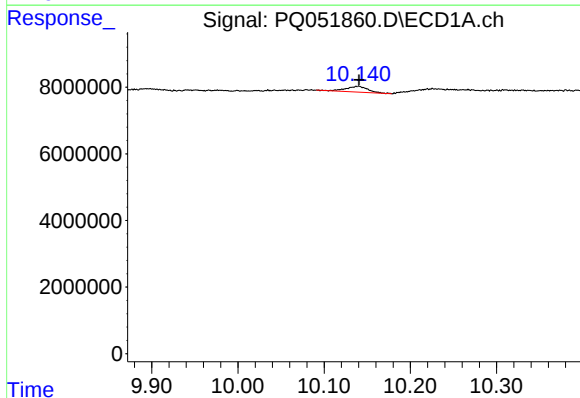
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.



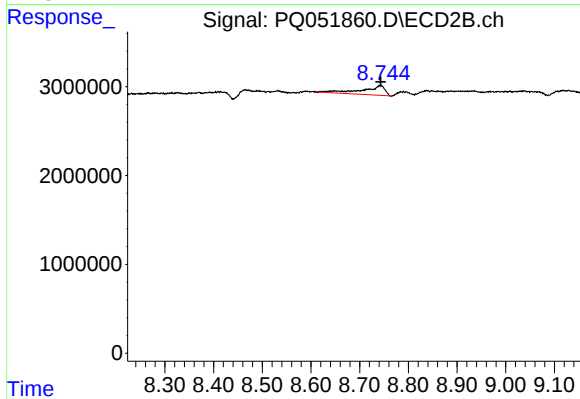
#42 AR-1268-2

R.T.: 8.532 min
Delta R.T.: -0.002 min
Response: 365670
Conc: 0.29 ng/ml



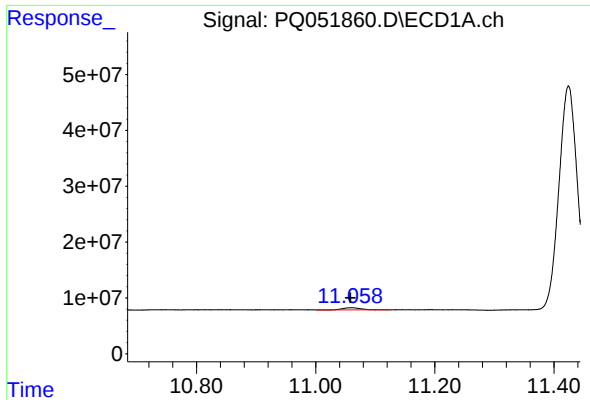
#43 AR-1268-3

R.T.: 10.139 min
Delta R.T.: -0.001 min
Response: 3128933
Conc: 1.14 ng/ml



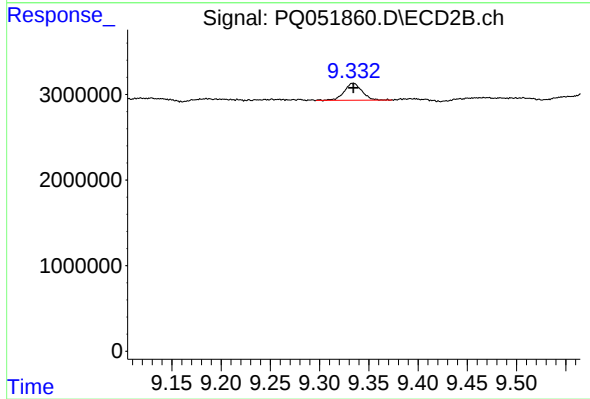
#43 AR-1268-3

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 3579282
Conc: 3.39 ng/ml



#45 AR-1268-5

R.T.: 11.060 min
Delta R.T.: 0.002 min
Response: 7955687
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 2472676
Conc: 0.73 ng/ml