

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
 Data File : PQ045694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 14:50
 Operator : SM\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 06 06:40:40 2019
 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...	5.235	4.363	63539423	72799695	19.871	20.688
2)	SA Decachlor...	11.402	9.811	404.8E6	356.0E6	45.654	54.205
Target Compounds							
7)	L1 AR-1016-5	0.000	6.198	0	38368258	N.D.	378.349 #
15)	L3 AR-1232-5	0.000	6.198	0	38368258	N.D.	723.452 #
20)	L4 AR-1242-5	7.464	6.559	-2244535	3790547	N.D.	28.212 #
24)	L5 AR-1248-4	7.464	6.198	-2244535	38368258	N.D.	209.847 #
25)	L5 AR-1248-5	7.464	6.559	-2244535	3790547	N.D.	20.623 #
26)	L6 AR-1254-1	7.464	6.559	-2244535	3790547	N.D.	14.053 #
28)	L6 AR-1254-3	0.000	7.102	0	20768959	N.D.	48.351 #
29)	L6 AR-1254-4	0.000	7.320	0	67139295	N.D.	245.348 #
30)	L6 AR-1254-5	0.000	7.796	0	11770641	N.D.	28.145 #
31)	L7 AR-1260-1	0.000	7.320	0	67139295	N.D.	307.300 #
32)	L7 AR-1260-2	0.000	7.437	0	23039988	N.D.	84.225 #
33)	L7 AR-1260-3	0.000	7.669	0	27801023	N.D.	108.693 #
36)	L8 AR-1262-1	0.000	7.796	0	11770641	N.D.	49.884 #
38)	L8 AR-1262-3	0.000	8.692	0	12863639	N.D.	33.562 #
39)	L8 AR-1262-4	0.000	8.692	0	12863639	N.D.	17.221 #
41)	L9 AR-1268-1	0.000	8.692	0	12863639	N.D.	10.582 #
42)	L9 AR-1268-2	0.000	8.692	0	12863639	N.D.	11.001 #
43)	L9 AR-1268-3	0.000	8.913	0	4904056	N.D.	5.169 #
45)	L9 AR-1268-5	0.000	9.533	0	2838595	N.D.	0.857 #

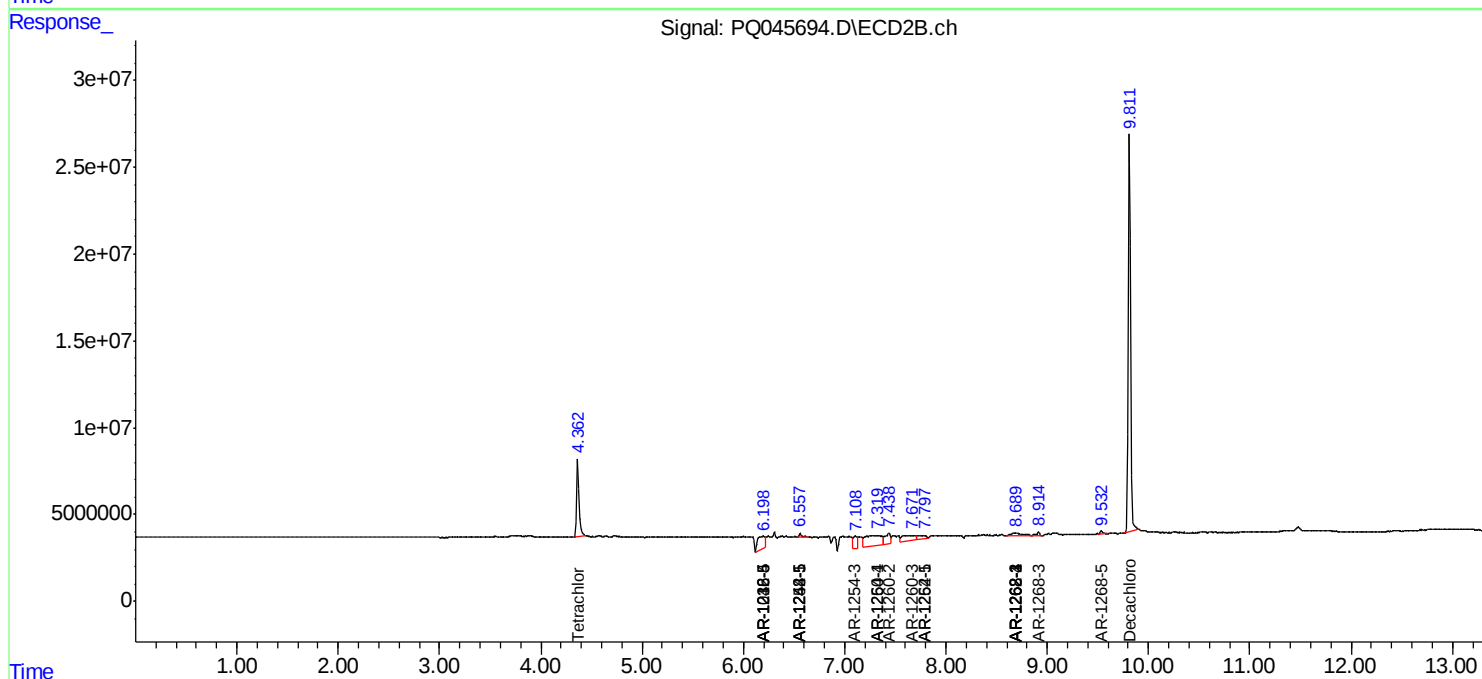
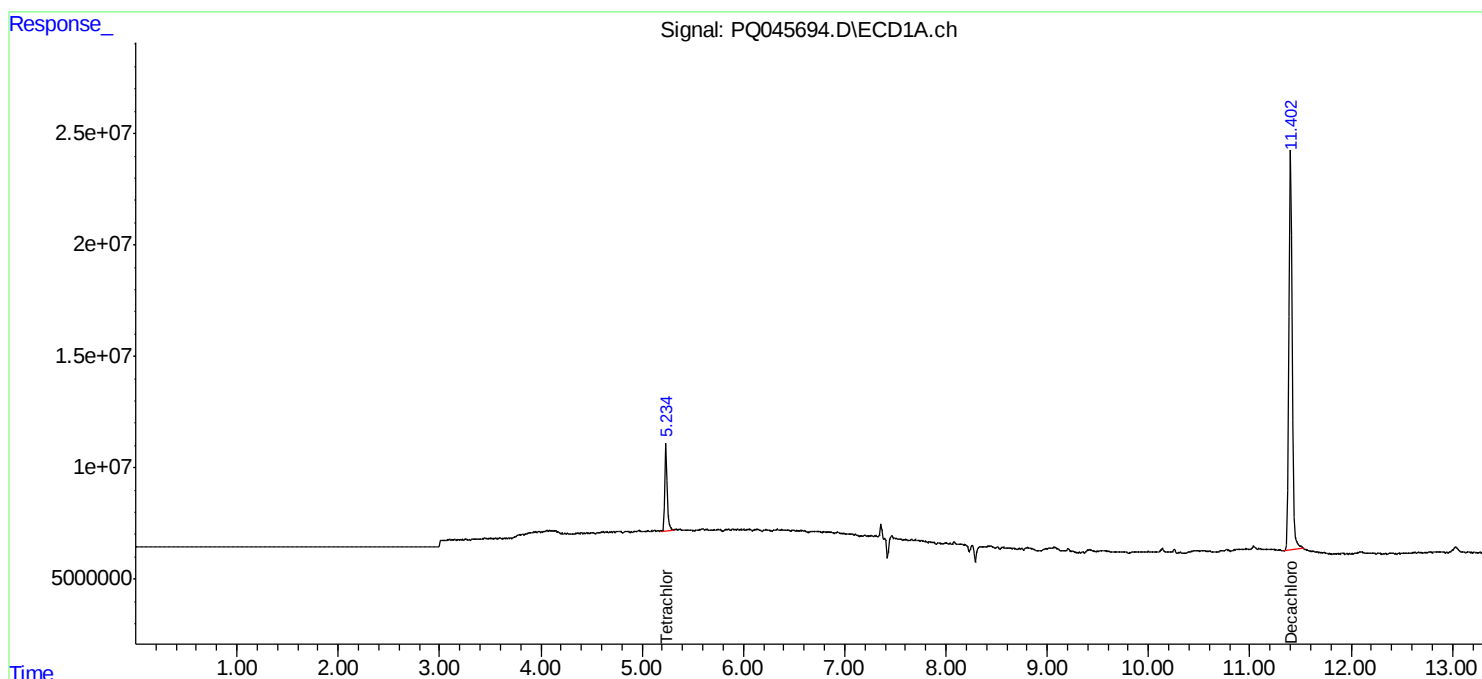
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

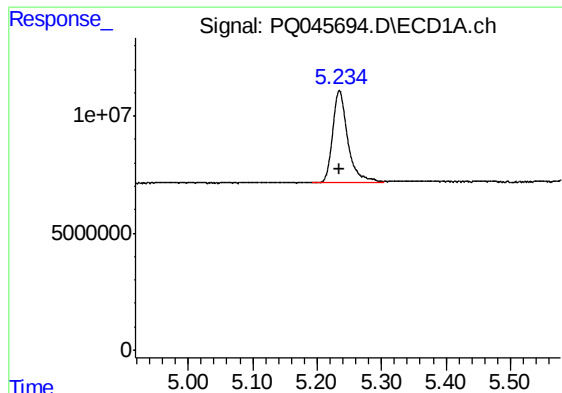
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
Data File : PQ045694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 14:50
Operator : SM\AJ
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:58:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 06:40:40 2019
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

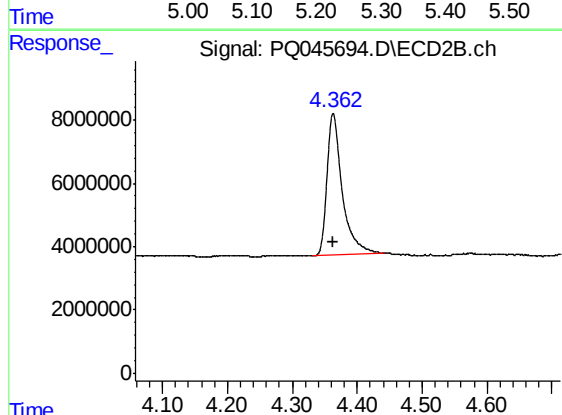




#1 Tetrachloro-m-xylene

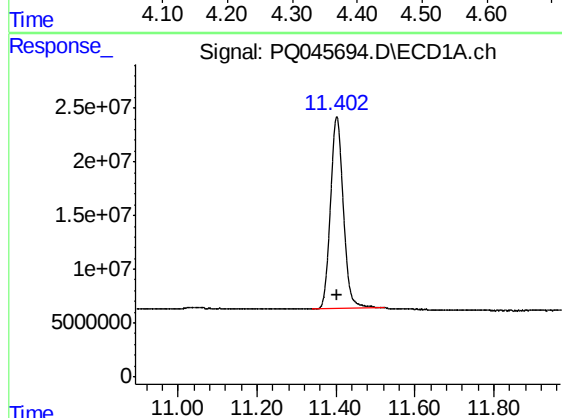
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 63539423
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



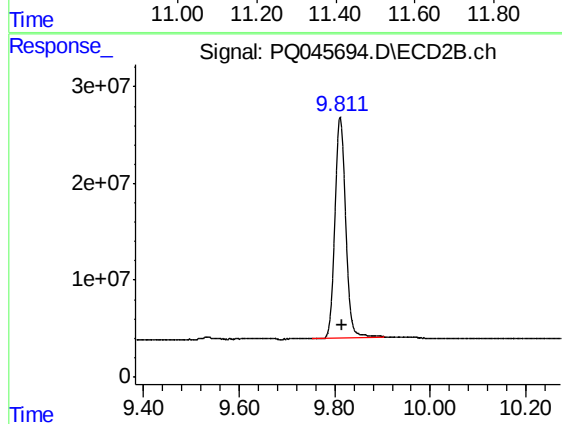
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 72799695
Conc: 20.69 ng/ml



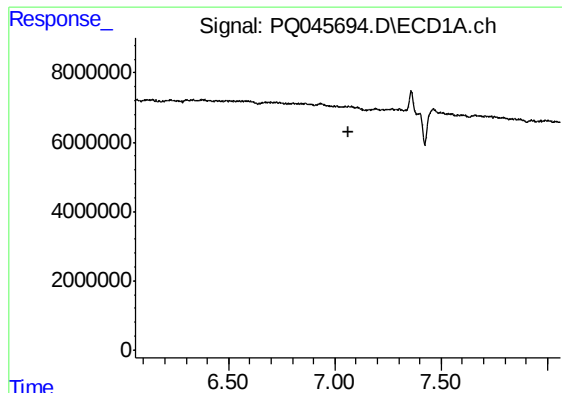
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.002 min
Response: 404843700
Conc: 45.65 ng/ml



#2 Decachlorobiphenyl

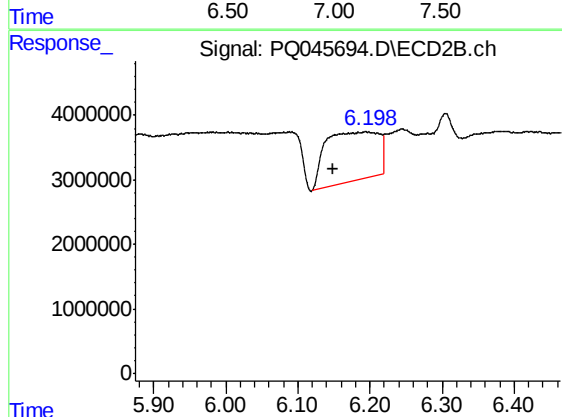
R.T.: 9.811 min
Delta R.T.: -0.004 min
Response: 356039763
Conc: 54.20 ng/ml



#7 AR-1016-5

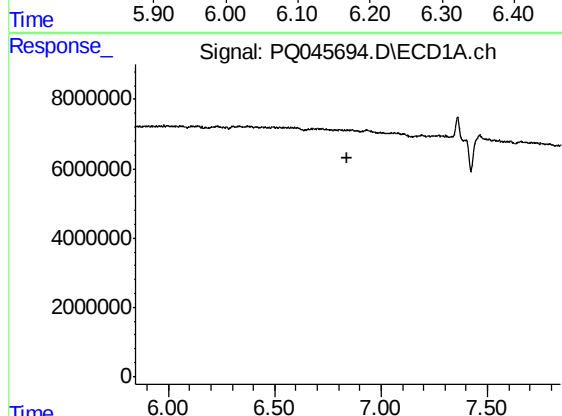
R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



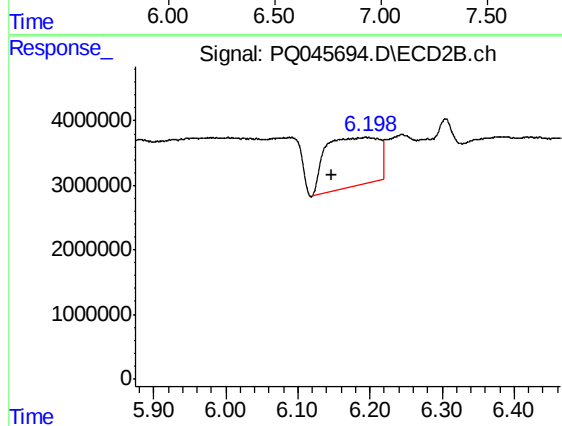
#7 AR-1016-5

R.T.: 6.198 min
Delta R.T.: 0.050 min
Response: 38368258
Conc: 378.35 ng/ml



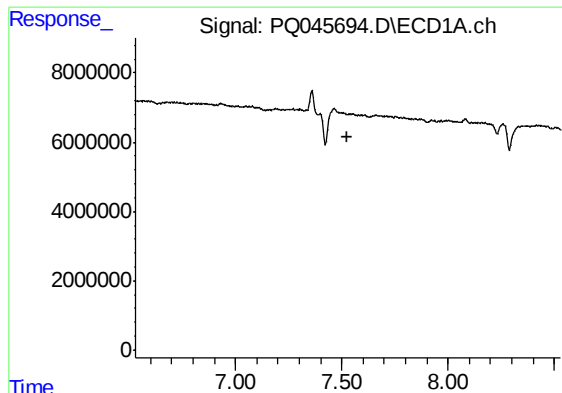
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#15 AR-1232-5

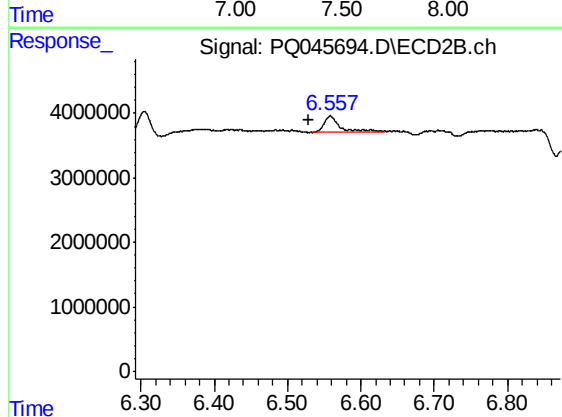
R.T.: 6.198 min
Delta R.T.: 0.051 min
Response: 38368258
Conc: 723.45 ng/ml



#20 AR-1242-5

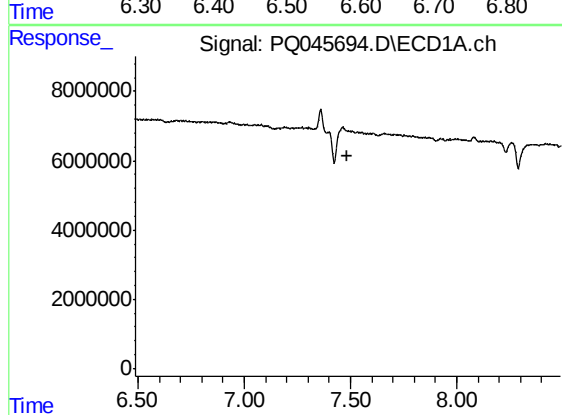
R.T.: 7.464 min
Delta R.T.: -0.066 min
Response: -2244535
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



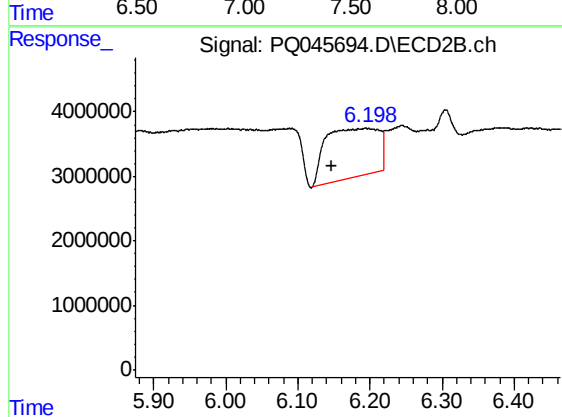
#20 AR-1242-5

R.T.: 6.559 min
Delta R.T.: 0.029 min
Response: 3790547
Conc: 28.21 ng/ml



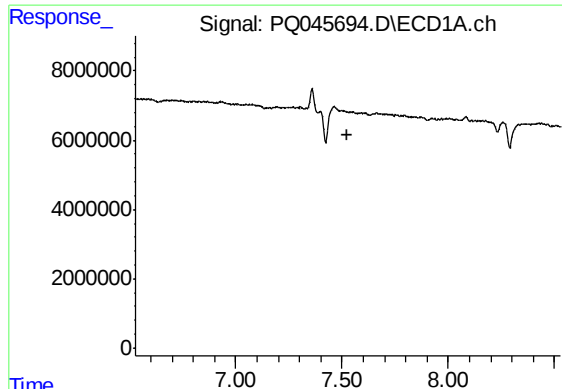
#24 AR-1248-4

R.T.: 7.464 min
Delta R.T.: -0.024 min
Response: -2244535
Conc: N.D.



#24 AR-1248-4

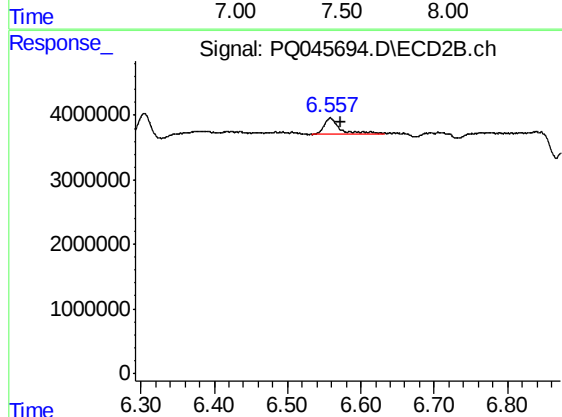
R.T.: 6.198 min
Delta R.T.: 0.052 min
Response: 38368258
Conc: 209.85 ng/ml



#25 AR-1248-5

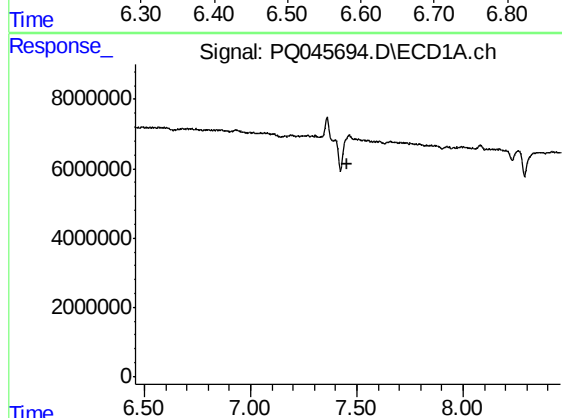
R.T.: 7.464 min
Delta R.T.: -0.064 min
Response: -2244535
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



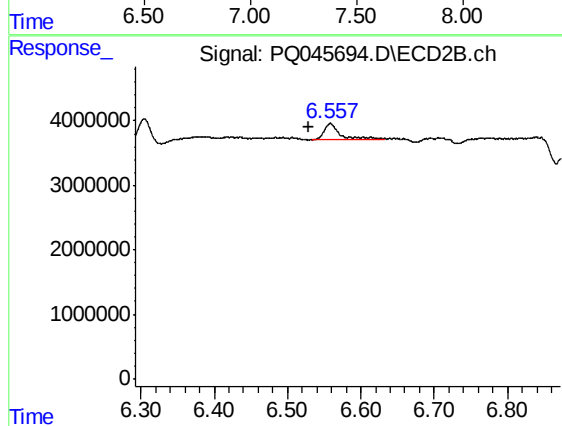
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: -0.015 min
Response: 3790547
Conc: 20.62 ng/ml



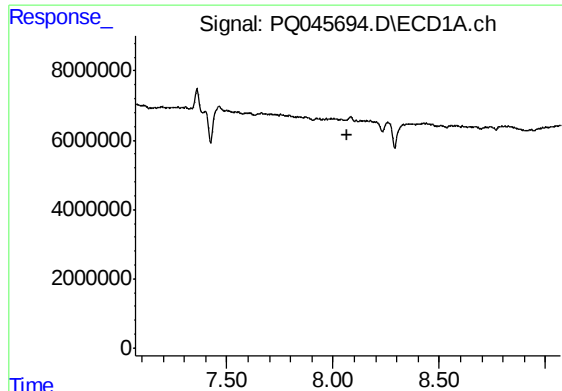
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: 0.006 min
Response: -2244535
Conc: N.D.



#26 AR-1254-1

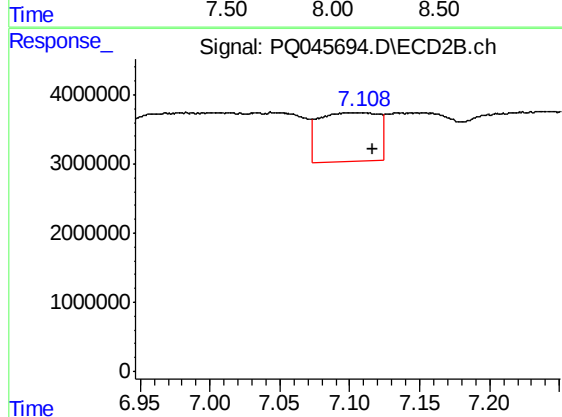
R.T.: 6.559 min
Delta R.T.: 0.029 min
Response: 3790547
Conc: 14.05 ng/ml



#28 AR-1254-3

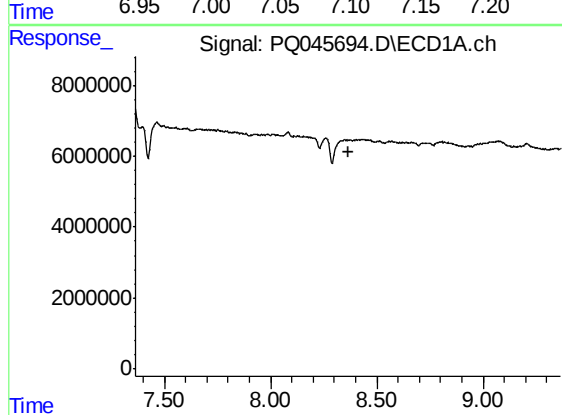
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



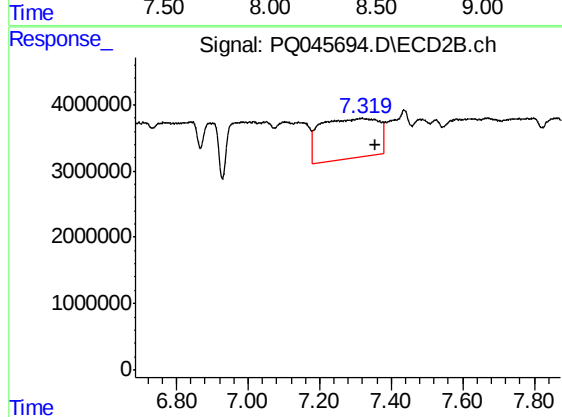
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.015 min
Response: 20768959
Conc: 48.35 ng/ml



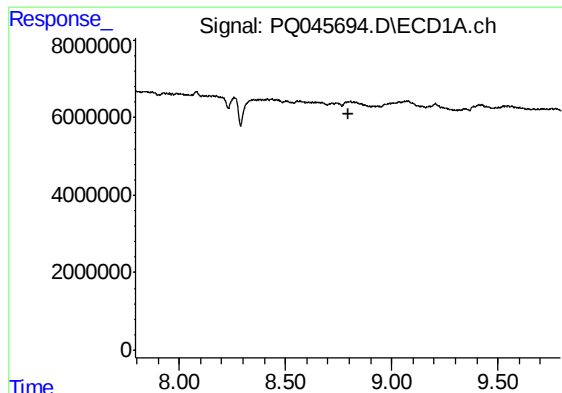
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.364 min
Response: 0
Conc: N.D.



#29 AR-1254-4

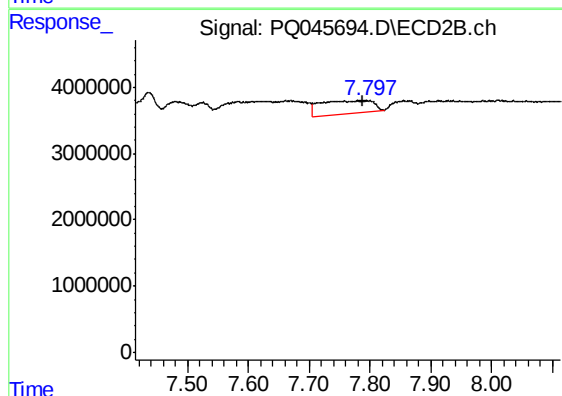
R.T.: 7.320 min
Delta R.T.: -0.034 min
Response: 67139295
Conc: 245.35 ng/ml



#30 AR-1254-5

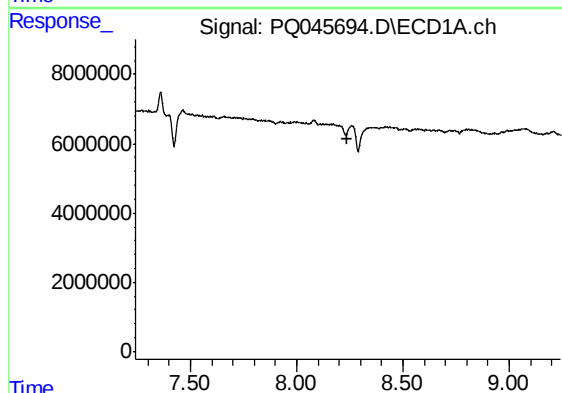
R.T.: 0.000 min
Exp R.T.: 8.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



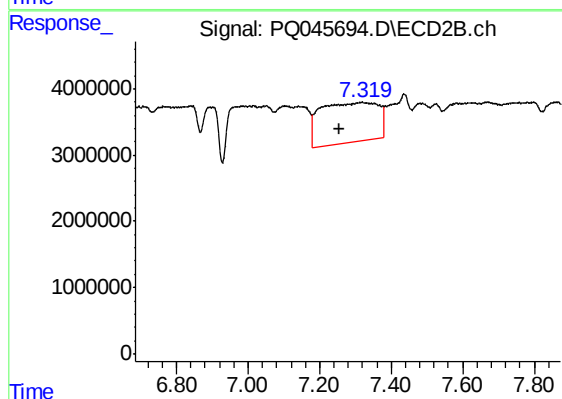
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.007 min
Response: 11770641
Conc: 28.15 ng/ml



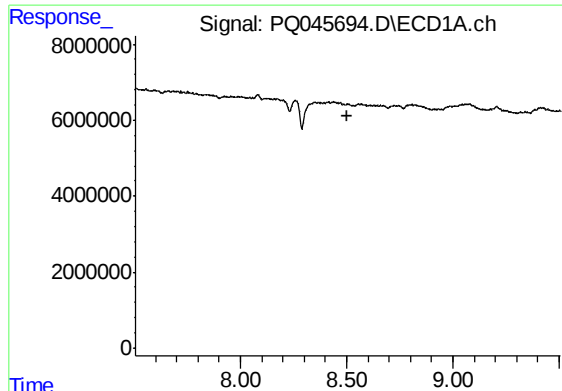
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.241 min
Response: 0
Conc: N.D.



#31 AR-1260-1

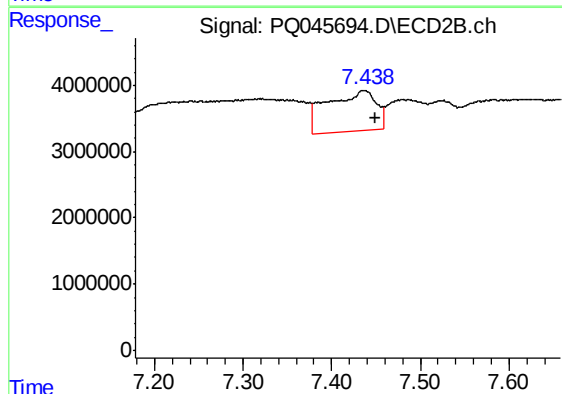
R.T.: 7.320 min
Delta R.T.: 0.065 min
Response: 67139295
Conc: 307.30 ng/ml



#32 AR-1260-2

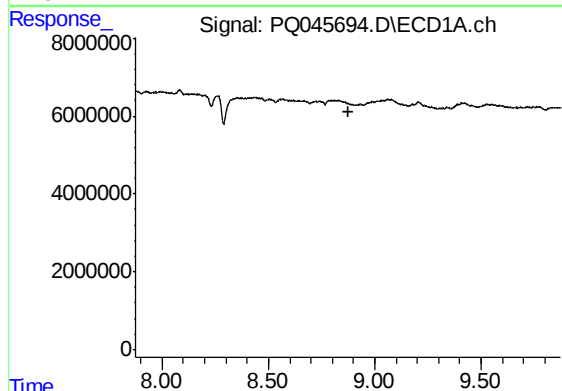
R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



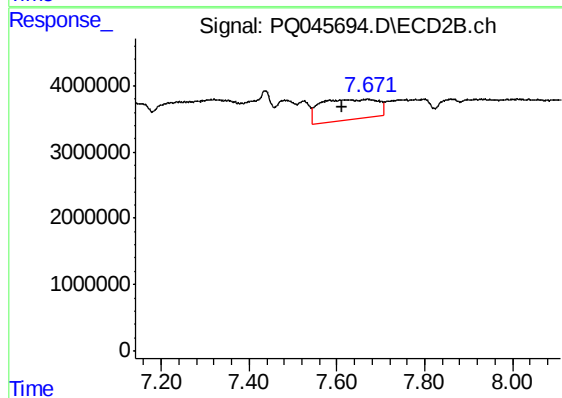
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.013 min
Response: 23039988
Conc: 84.23 ng/ml



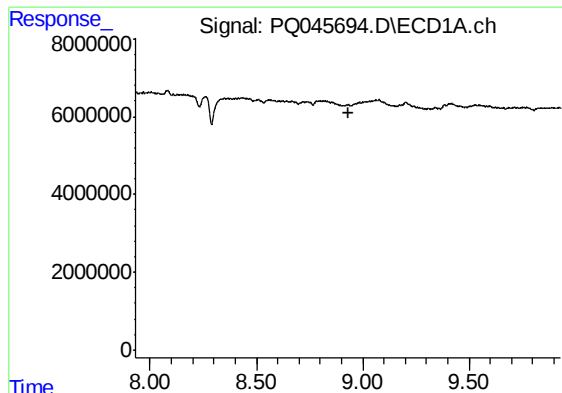
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.874 min
Response: 0
Conc: N.D.



#33 AR-1260-3

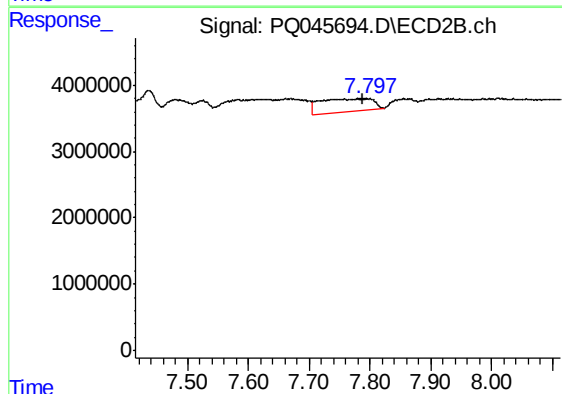
R.T.: 7.669 min
Delta R.T.: 0.057 min
Response: 27801023
Conc: 108.69 ng/ml



#36 AR-1262-1

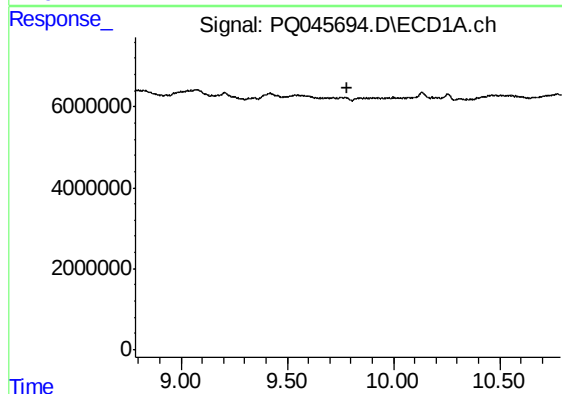
R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



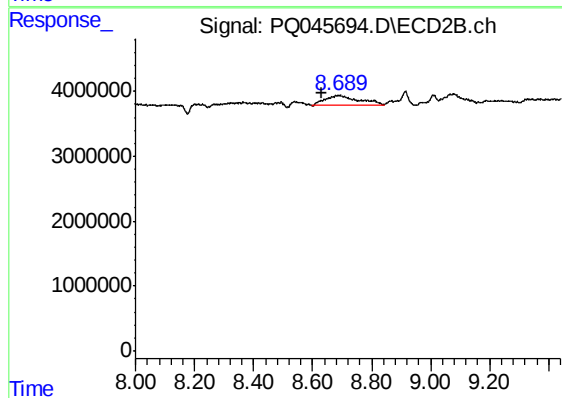
#36 AR-1262-1

R.T.: 7.796 min
Delta R.T.: 0.008 min
Response: 11770641
Conc: 49.88 ng/ml



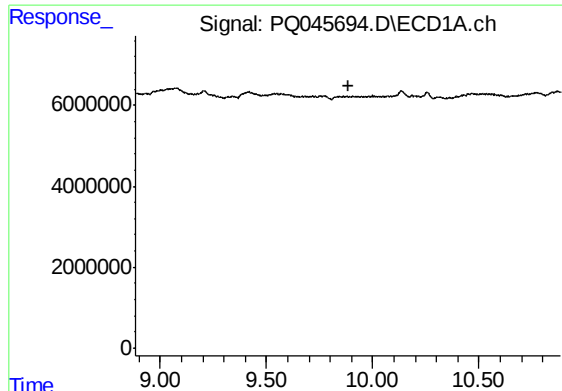
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#38 AR-1262-3

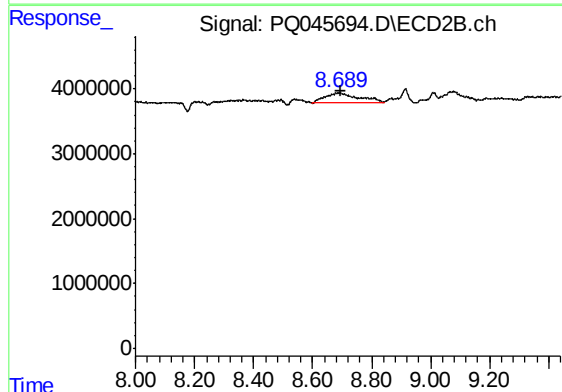
R.T.: 8.692 min
Delta R.T.: 0.060 min
Response: 12863639
Conc: 33.56 ng/ml



#39 AR-1262-4

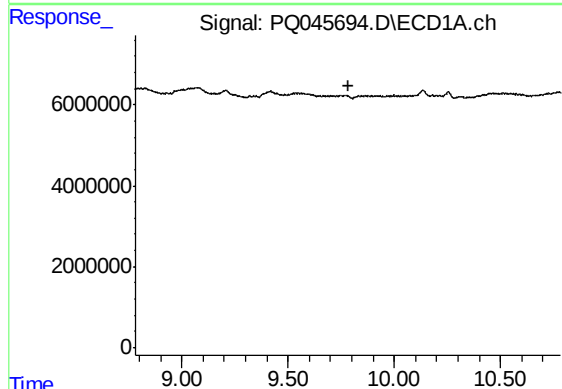
R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



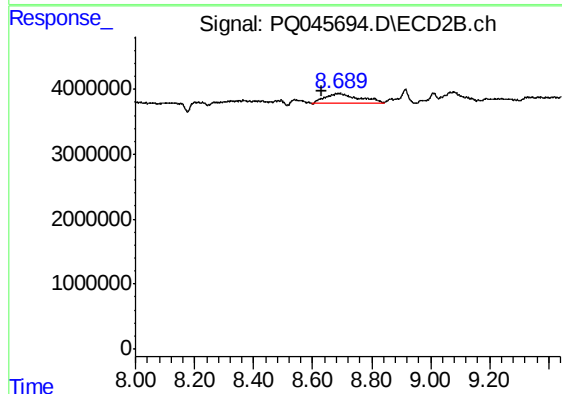
#39 AR-1262-4

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 12863639
Conc: 17.22 ng/ml



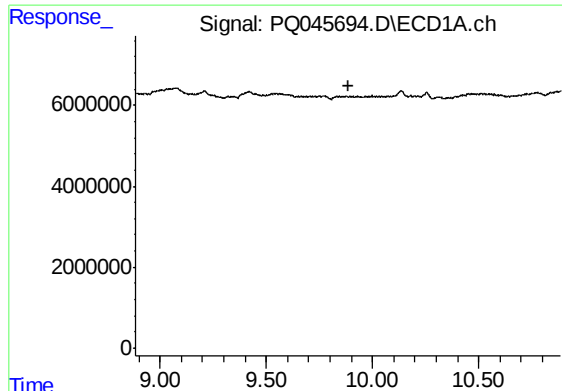
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#41 AR-1268-1

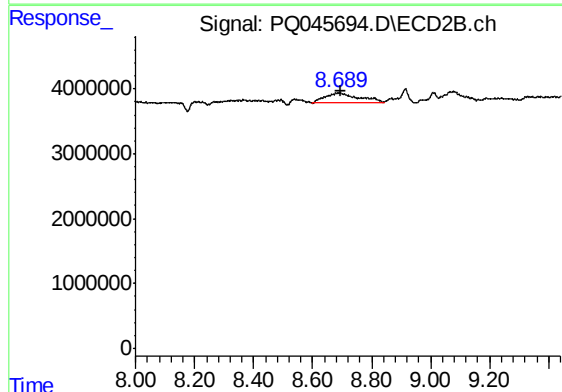
R.T.: 8.692 min
Delta R.T.: 0.060 min
Response: 12863639
Conc: 10.58 ng/ml



#42 AR-1268-2

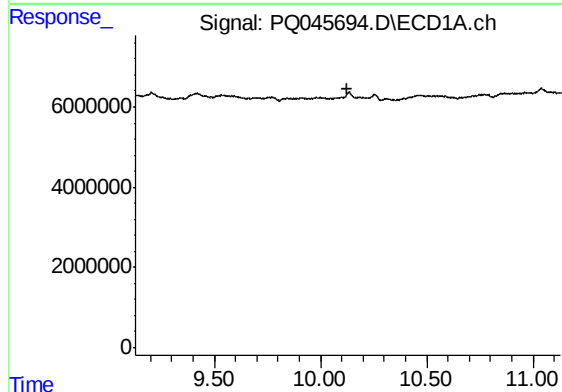
R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



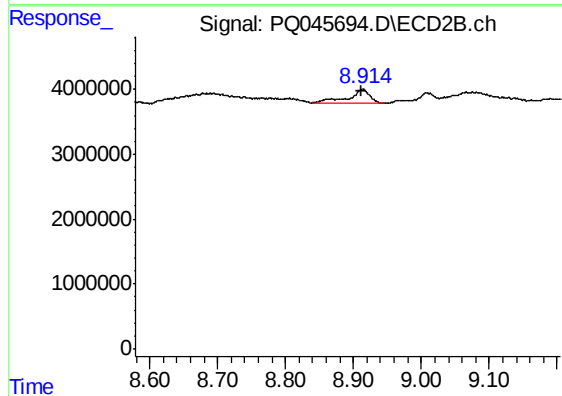
#42 AR-1268-2

R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 12863639
Conc: 11.00 ng/ml



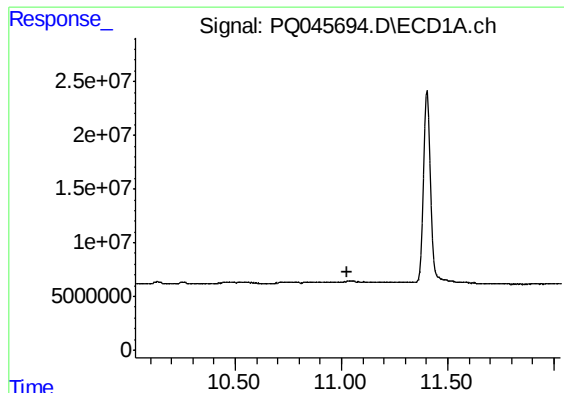
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.129 min
Response: 0
Conc: N.D.



#43 AR-1268-3

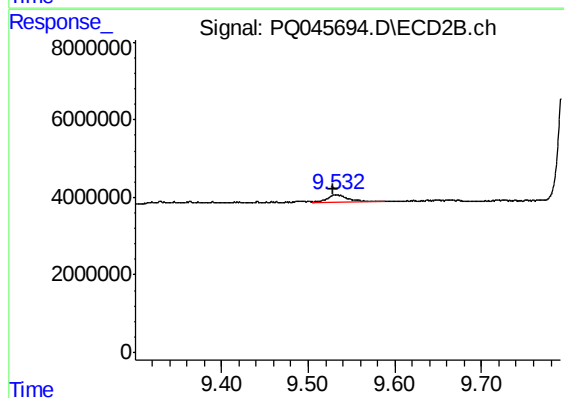
R.T.: 8.913 min
Delta R.T.: 0.002 min
Response: 4904056
Conc: 5.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



#45 AR-1268-5

R.T.: 9.533 min
Delta R.T.: 0.003 min
Response: 2838595
Conc: 0.86 ng/ml