

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 20:11
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:43:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	6.374	6.809	427.3E6	134.7E6	338.346	321.084
Target Compounds							
1) T	Dalapon	2.543f	2.595f	109943	459947	<MDL	<MDL #
2) T	3,5-DICHL...	5.710	6.030f	12679878	248010	6.544	<MDL #
3) T	4-Nitroph...	6.214	0.000	3888265	0	4.345	N.D. #
5) T	DICAMBA	0.000	6.970	0	869478	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.609	0	1799073	N.D.	3.866
9) T	2,4-D	0.000	7.821f	0	598530	N.D.	1.107
10) T	Pentachlo...	7.531	8.305	1383531	736446	<MDL	<MDL #
11) T	2,4,5-TP ...	8.061	0.000	1103005	0	<MDL	N.D. #
12) T	2,4,5-T	8.321	9.078	1824258	679380	<MDL	<MDL #
13) T	2,4-DB	8.768f	0.000	4341691	0	4.409	N.D. #
14) T	DINOSEB	9.887	0.000	947892	0	<MDL	N.D. #
15) T	Picloram	9.687	10.826	10762016	4410801	<MDL	1.043 #
16) T	DCPA	10.147	10.826	1427487	4410801	<MDL	1.590 #

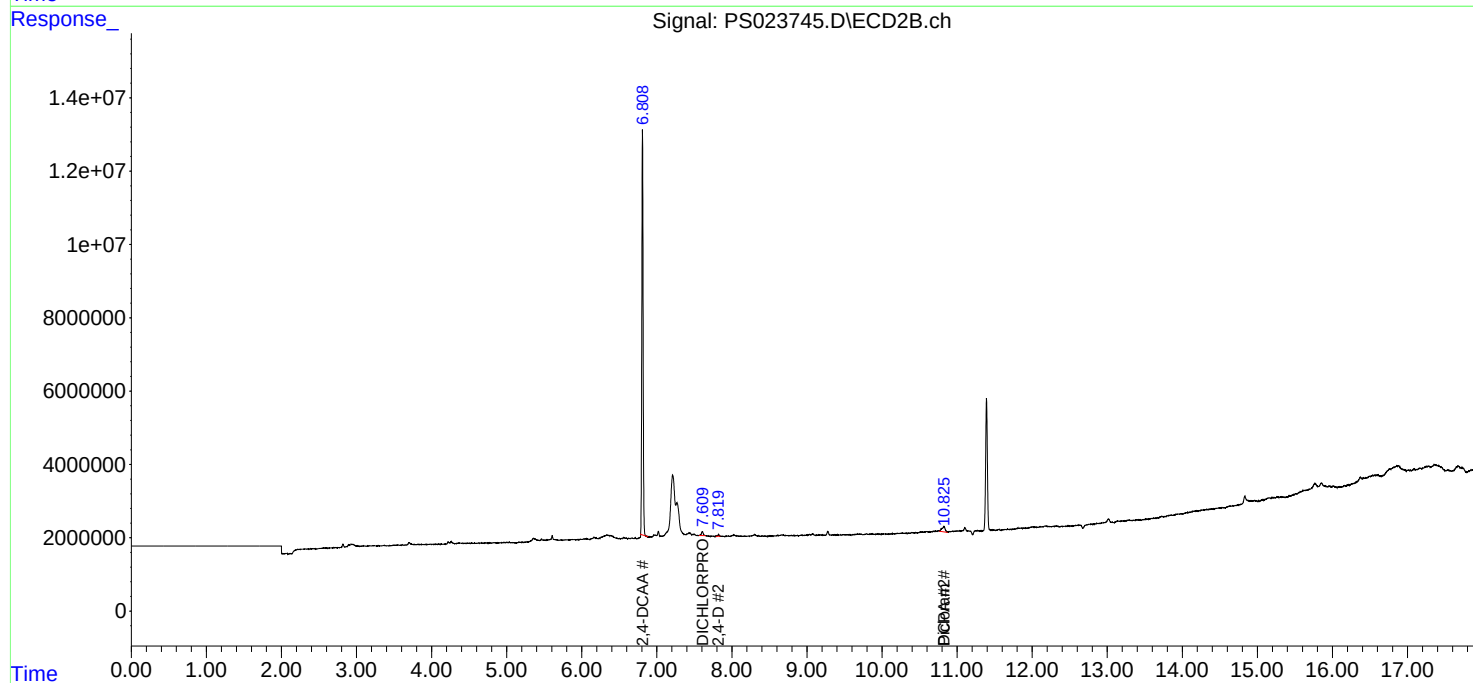
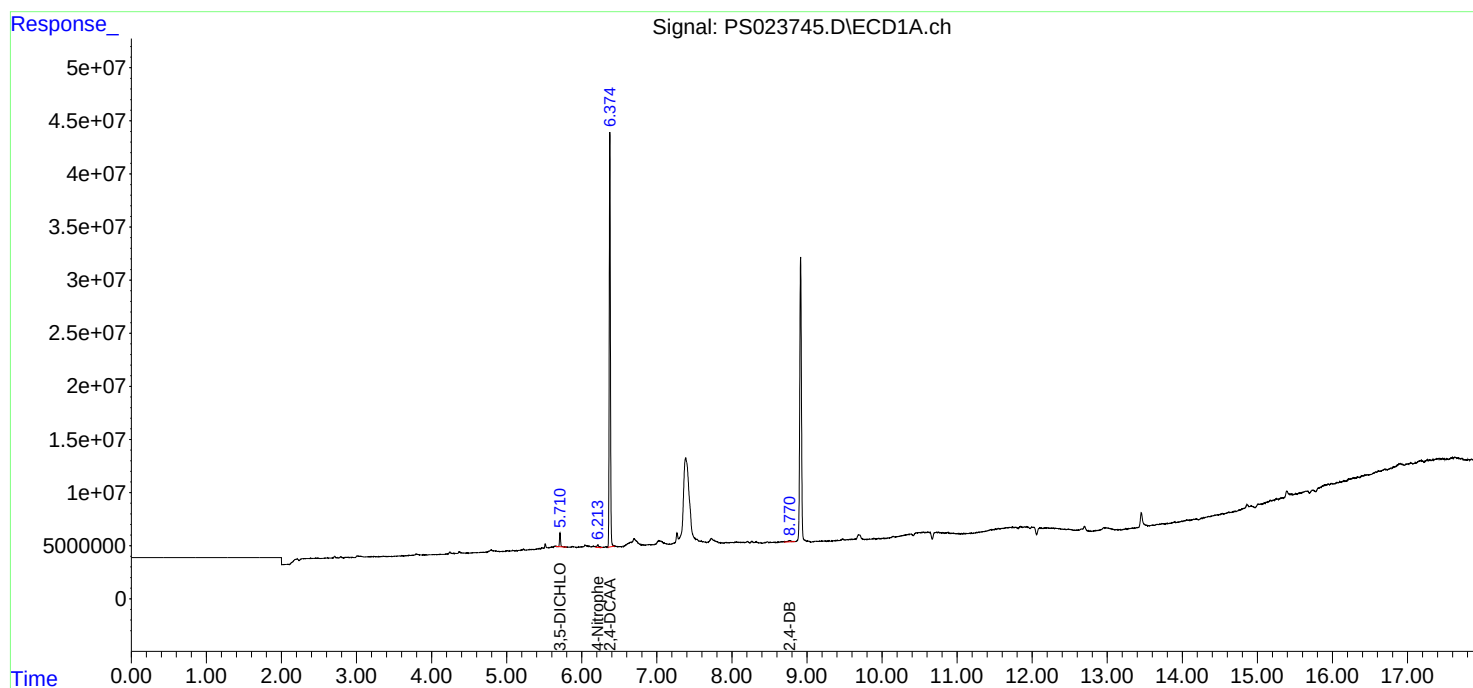
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

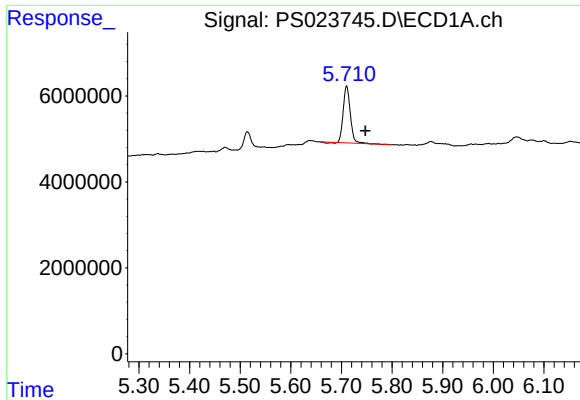
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
Data File : PS023745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2023 20:11
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 21:43:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

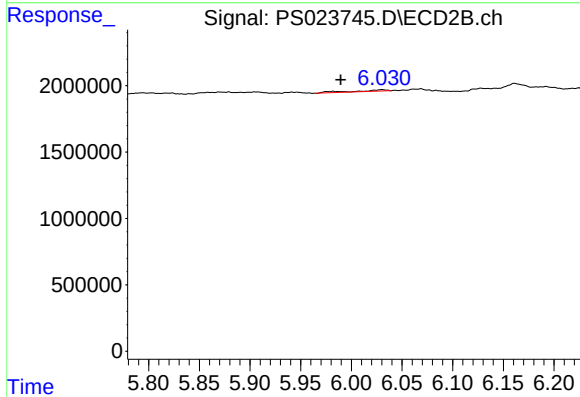




#2 3,5-DICHLOROBENZOIC ACID

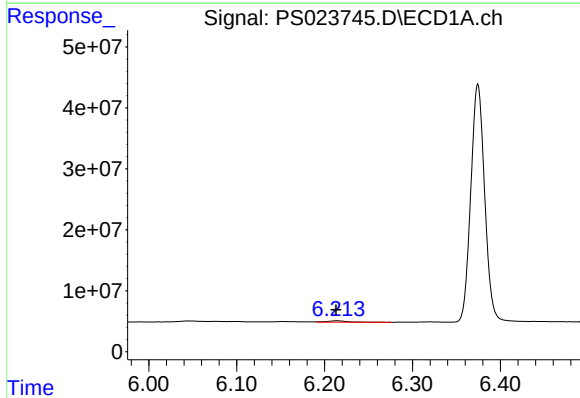
R.T.: 5.710 min
Delta R.T.: -0.037 min
Response: 12679878
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



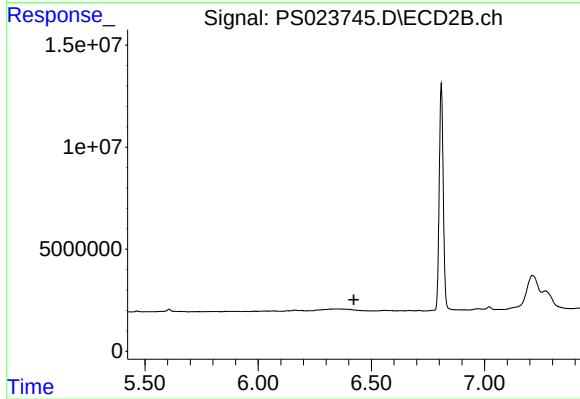
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.030 min
Delta R.T.: 0.041 min
Response: 248010
Conc: N.D.



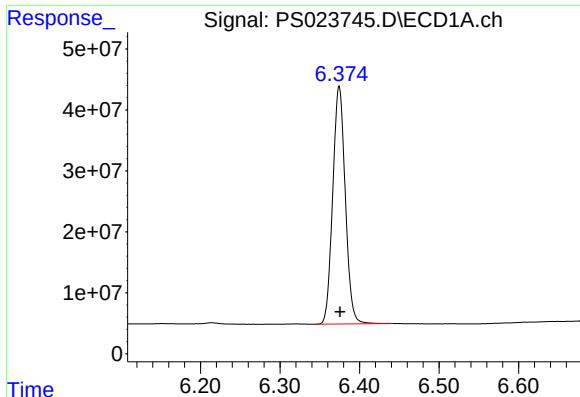
#3 4-Nitrophenol

R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 3888265
Conc: 4.34 ng/ml



#3 4-Nitrophenol

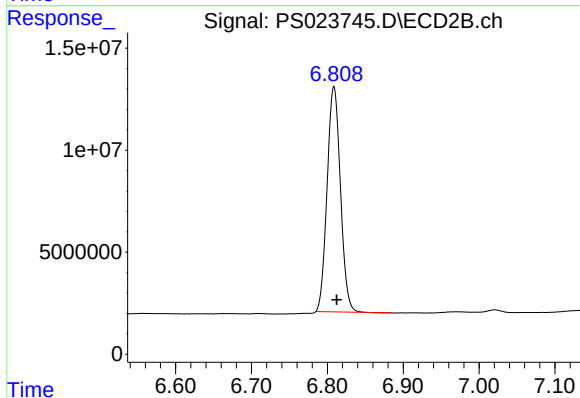
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

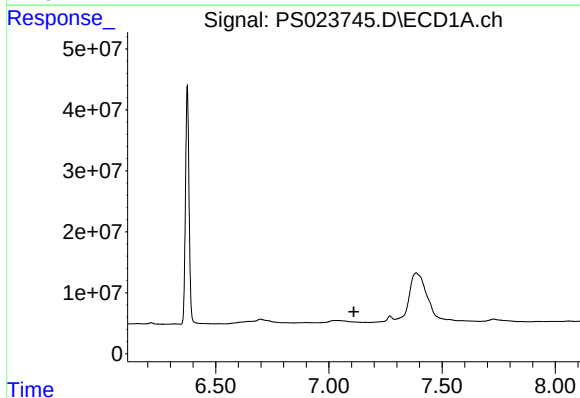
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 427333161
Conc: 338.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



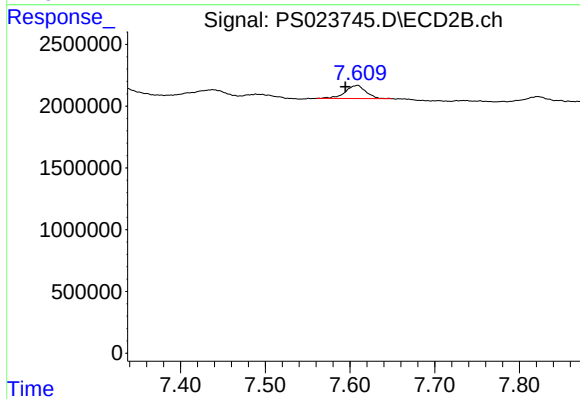
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 134676362
Conc: 321.08 ng/ml



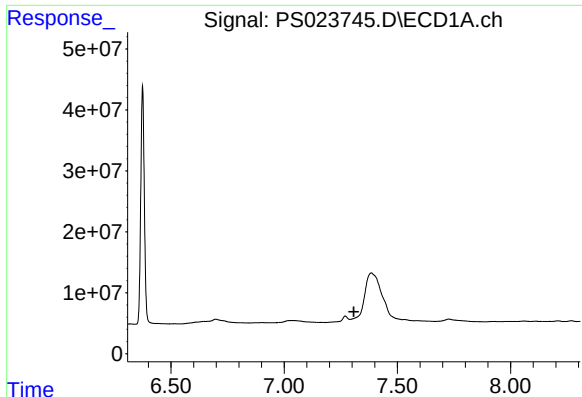
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

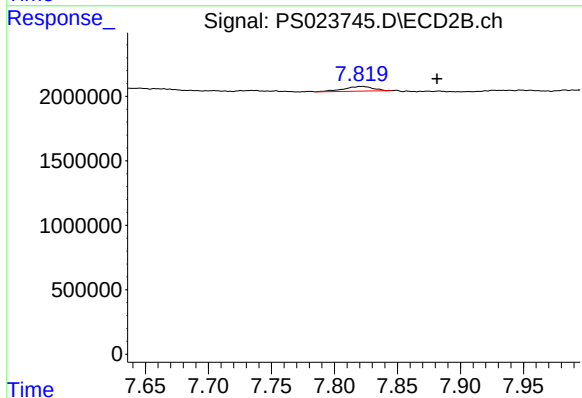
R.T.: 7.609 min
Delta R.T.: 0.014 min
Response: 1799073
Conc: 3.87 ng/ml



#9 2,4-D

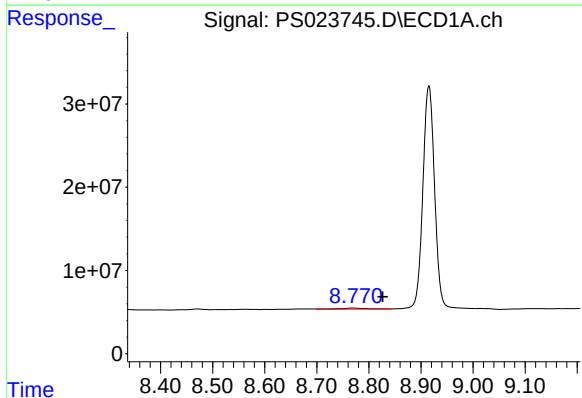
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



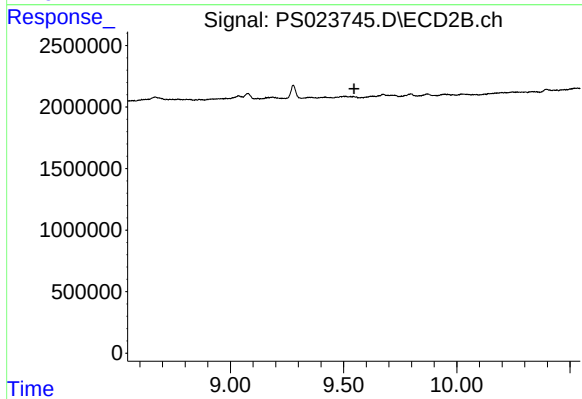
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.060 min
Response: 598530
Conc: 1.11 ng/ml



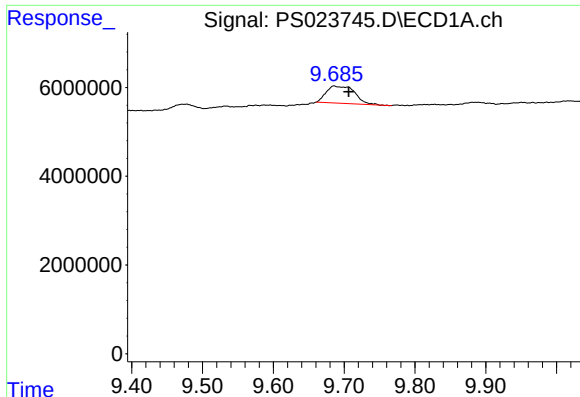
#13 2,4-DB

R.T.: 8.768 min
Delta R.T.: -0.058 min
Response: 4341691
Conc: 4.41 ng/ml



#13 2,4-DB

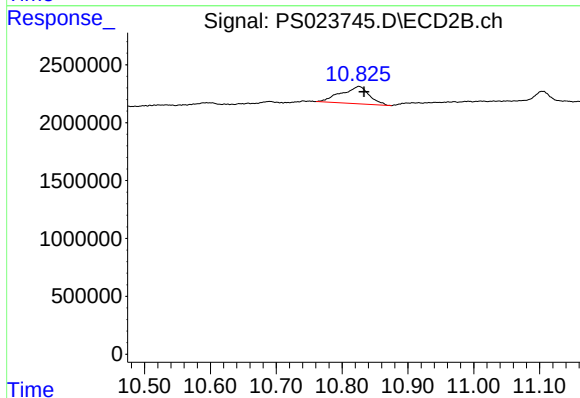
R.T.: 0.000 min
Exp R.T.: 9.546 min
Response: 0
Conc: N.D.



#15 Picloram

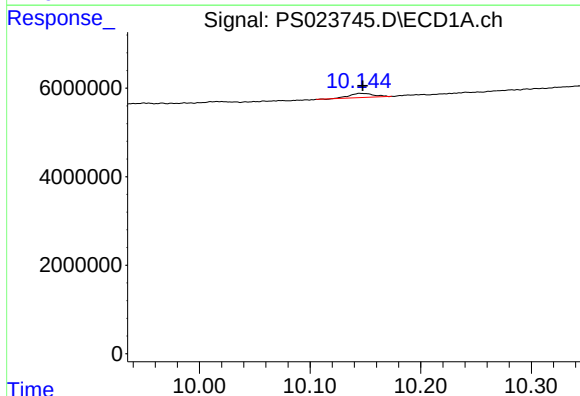
R.T.: 9.687 min
Delta R.T.: -0.020 min
Response: 10762016
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



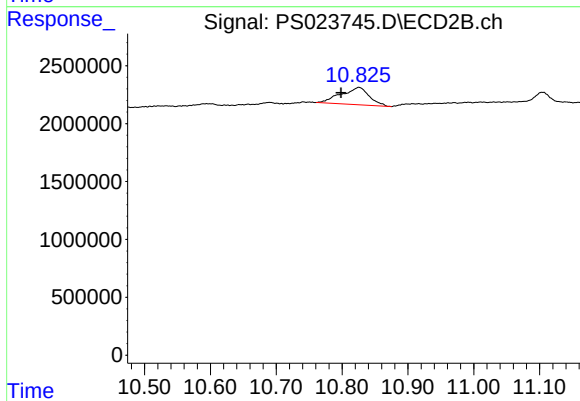
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.008 min
Response: 4410801
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 1427487
Conc: N.D.



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.027 min
Response: 4410801
Conc: 1.59 ng/ml