

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 16:18
 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: Aug 02 22:09:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.805	1037.7E6	347.6E6	523.416	511.101
Target Compounds							
2) T	3,5-DICHL...	5.710	0.000	3576102	0	1.158	N.D. #
3) T	4-Nitroph...	6.211	0.000	7599266	0	6.113	N.D. #
5) T	DICAMBA	0.000	6.963	0	542907	N.D.	<MDL
8) T	DICHLORPROP	7.151f	7.599	96854	2954454	<MDL	3.911 #
9) T	2,4-D	7.266	7.816f	8456209	402272	3.278	<MDL #
11) T	2,4,5-TP ...	8.054	0.000	1857871	0	<MDL	N.D. #
12) T	2,4,5-T	8.310	9.071	1283279	1261470	<MDL	<MDL #
13) T	2,4-DB	8.758f	9.540	1915727	462108	1.264	<MDL #
14) T	DINOSEB	9.873	0.000	402359	0	<MDL	N.D. #
15) T	Picloram	9.696	10.818	19768670	11932446	1.290	1.967 #
16) T	DCPA	10.078f	10.818	191566	11932446	<MDL	2.510 #

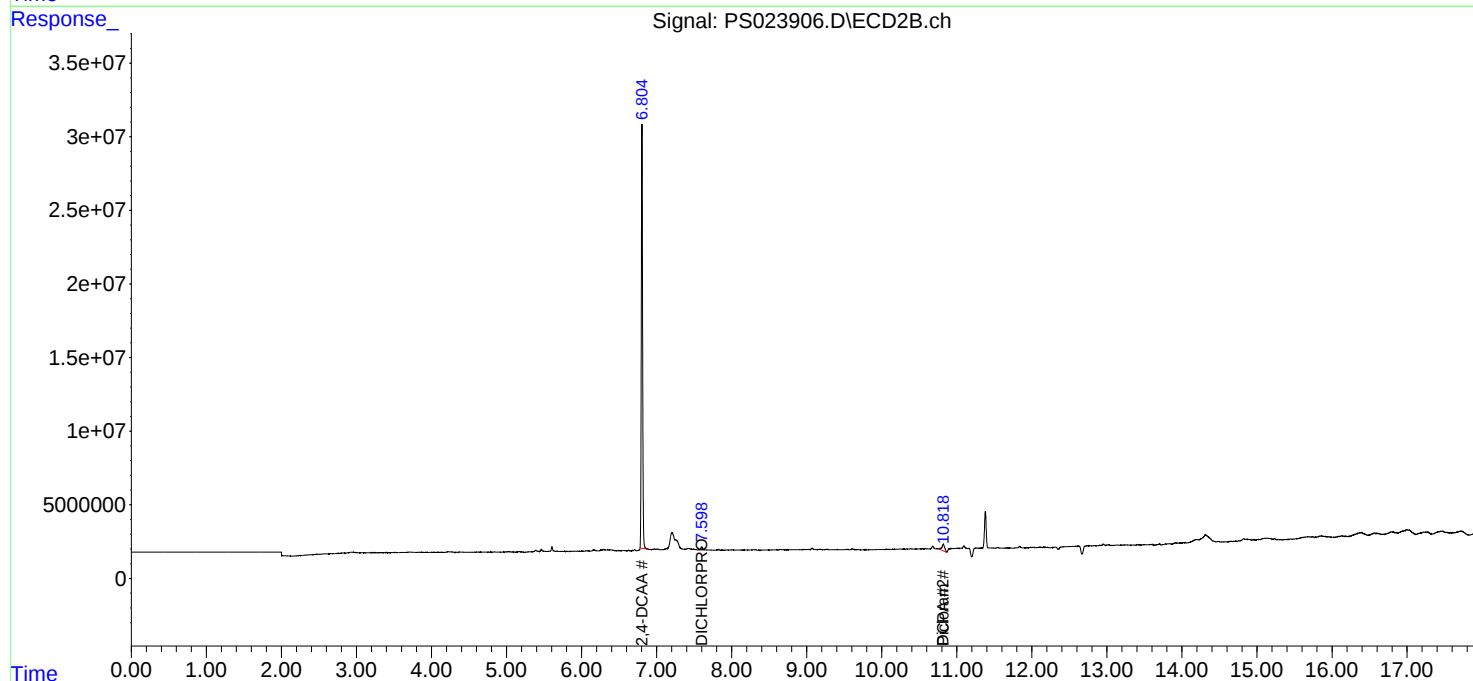
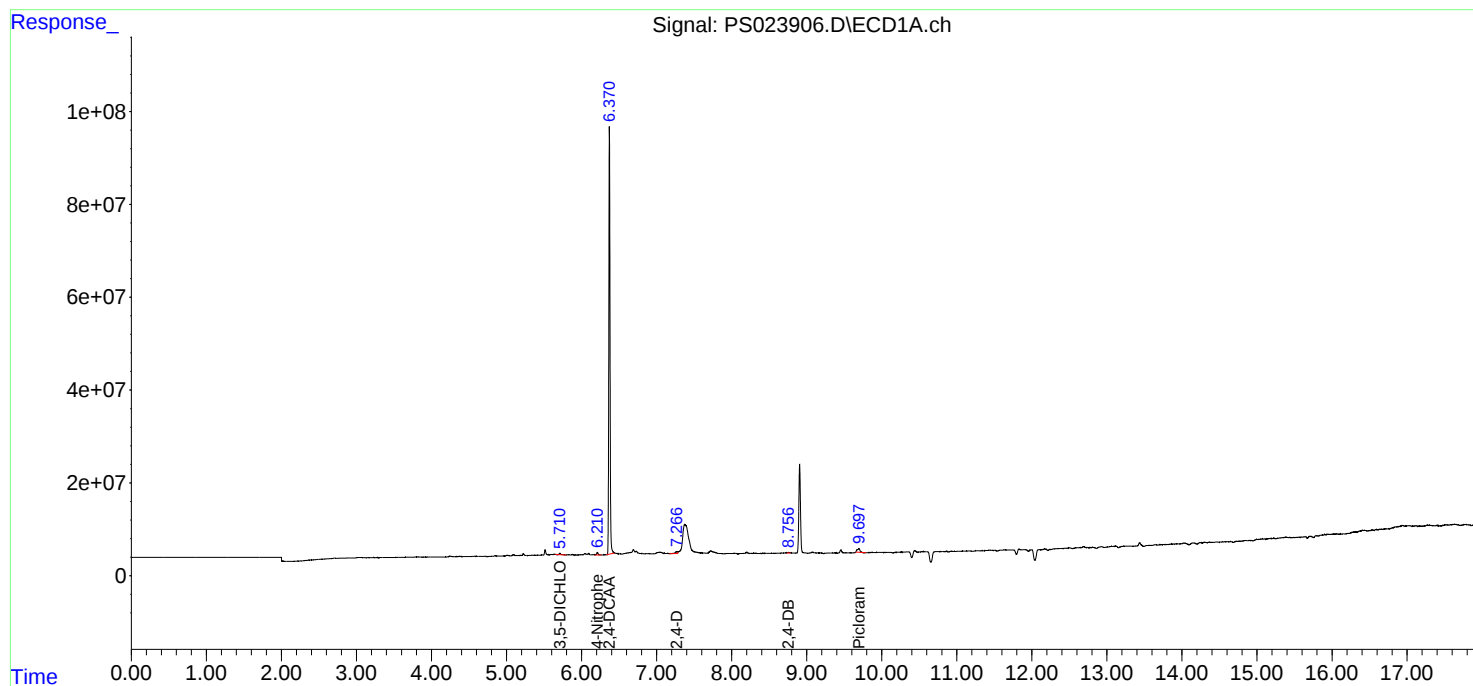
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

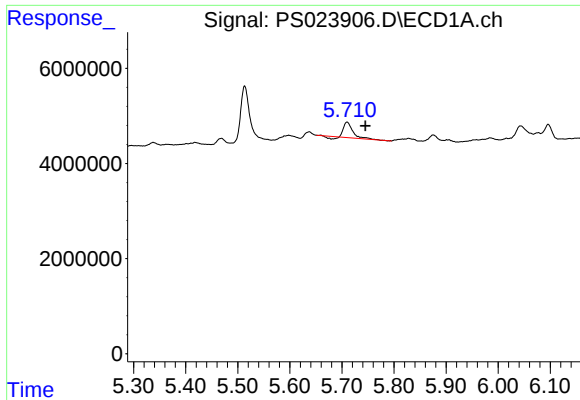
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
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Operator : AR\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 22:09:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 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

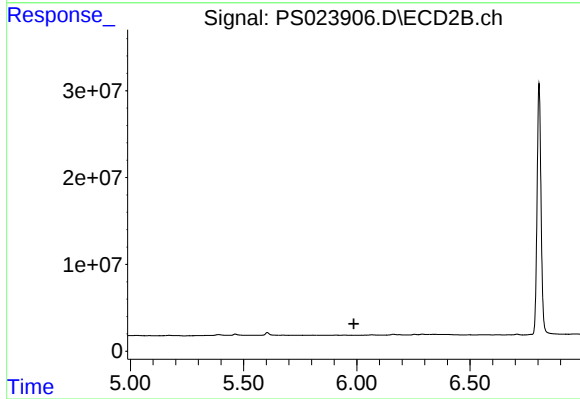




#2 3,5-DICHLOROBENZOIC ACID

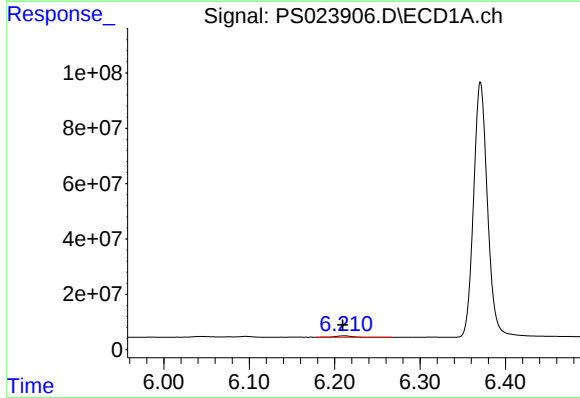
R.T.: 5.710 min
Delta R.T.: -0.035 min
Response: 3576102
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



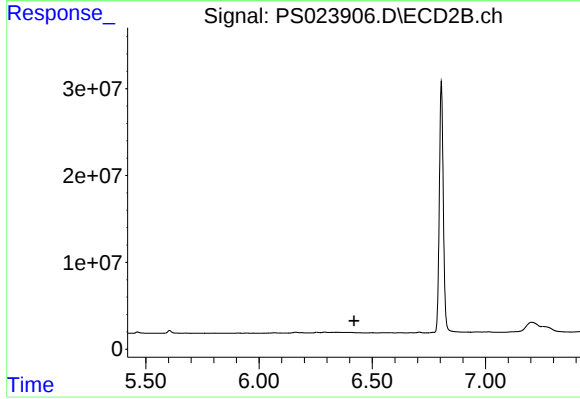
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



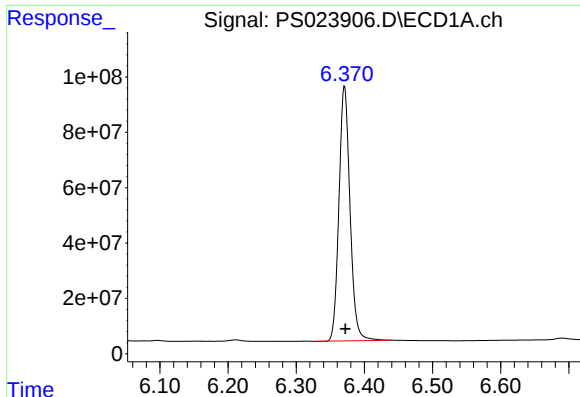
#3 4-Nitrophenol

R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 7599266
Conc: 6.11 ng/ml



#3 4-Nitrophenol

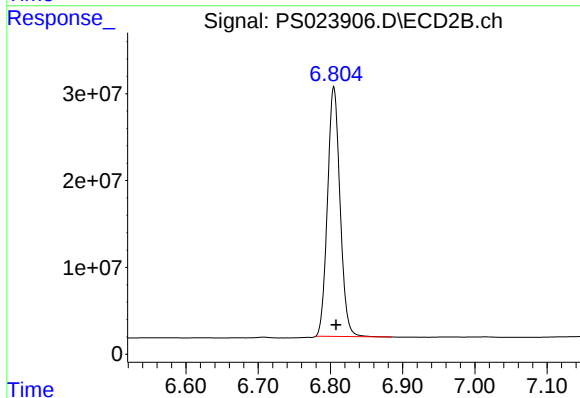
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

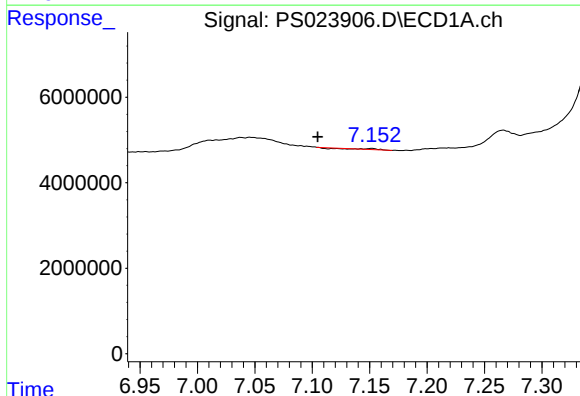
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1037743706
Conc: 523.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



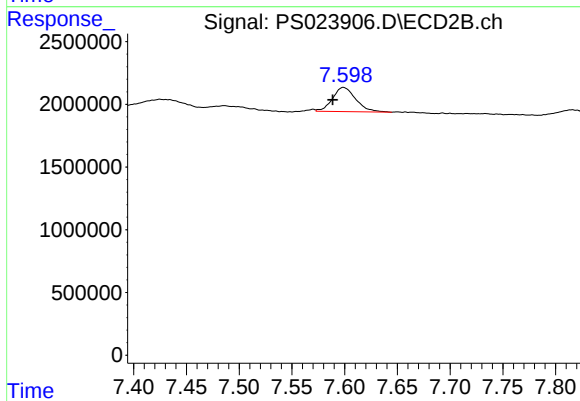
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 347598770
Conc: 511.10 ng/ml



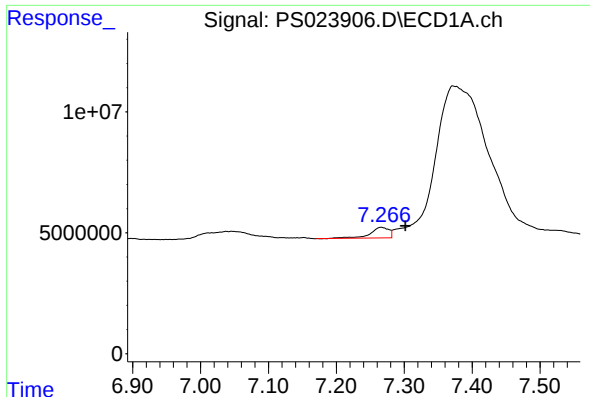
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.046 min
Response: 96854
Conc: N.D.



#8 DICHLORPROP

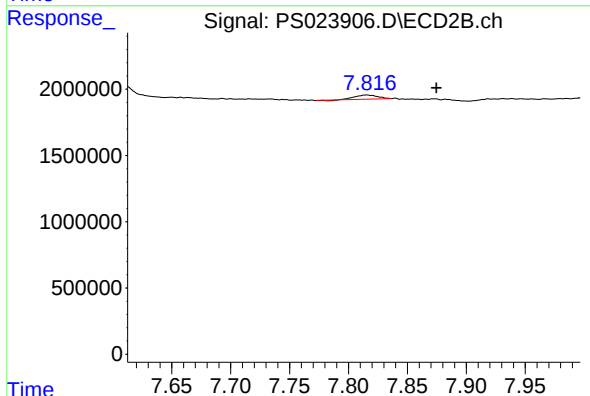
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 2954454
Conc: 3.91 ng/ml



#9 2,4-D

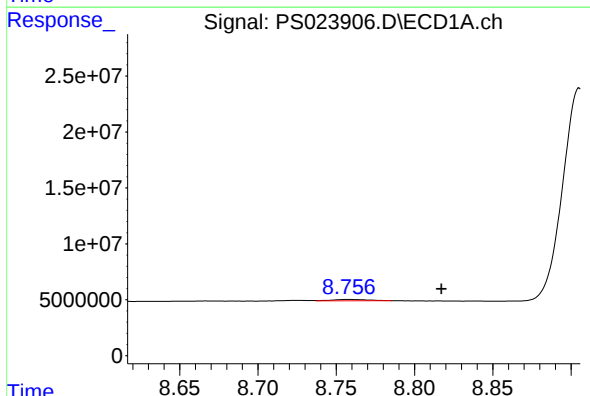
R.T.: 7.266 min
Delta R.T.: -0.036 min
Response: 8456209
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



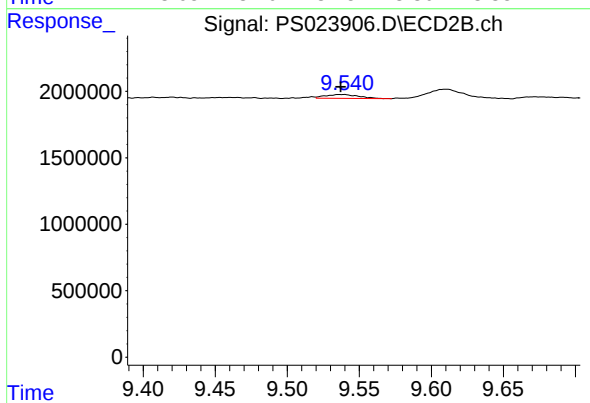
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.059 min
Response: 402272
Conc: N.D.



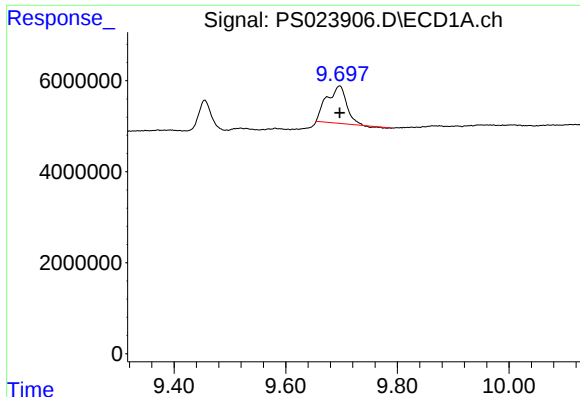
#13 2,4-DB

R.T.: 8.758 min
Delta R.T.: -0.059 min
Response: 1915727
Conc: 1.26 ng/ml



#13 2,4-DB

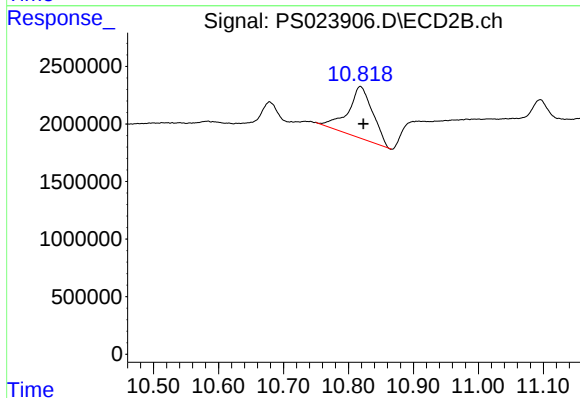
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 462108
Conc: N.D.



#15 Picloram

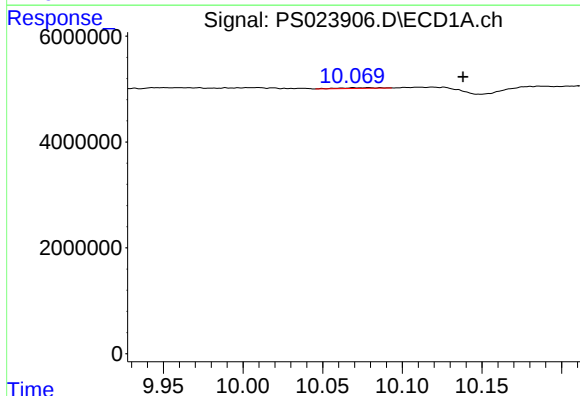
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 19768670
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



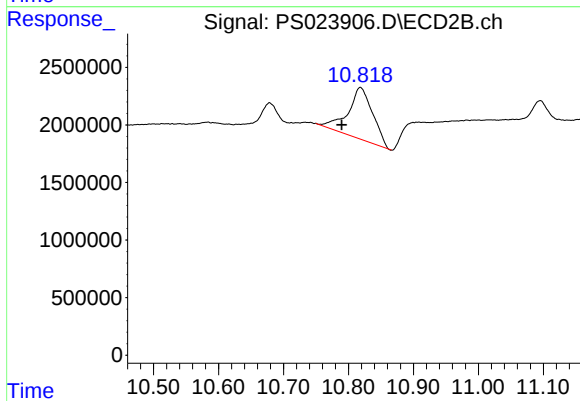
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 11932446
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 10.078 min
Delta R.T.: -0.060 min
Response: 191566
Conc: N.D.



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.029 min
Response: 11932446
Conc: 2.51 ng/ml