

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
 Data File : PS029289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 09:29
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 04:00:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.158	0.000	3577749	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.326	0.000	11541323	0	1.972	N.D. #
3) T	4-Nitroph...	6.944	0.000	7589336	0	3.243	N.D. #
5) T	DICAMBA	7.346	0.000	1190921	0	<MDL	N.D. #
6) T	MCP	0.000	7.904f	0	2620579	N.D.	1.120
7) T	MCPA	7.706f	0.000	2383463	0	<MDL	N.D. #
8) T	DICHLORPROP	8.027	8.570f	225332	1761143	<MDL	1.377 #
9) T	2,4-D	8.289	0.000	24618636	0	5.182	N.D. #
10) T	Pentachlo...	8.571	0.000	4213669	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.139	9.748	3084273	6632253	<MDL	<MDL #
12) T	2,4,5-T	9.383f	10.169	4157221	7015496	<MDL	<MDL #
13) T	2,4-DB	10.002	0.000	3821238	0	<MDL	N.D. #
14) T	DINOSEB	11.187	0.000	5560168	0	<MDL	N.D. #
15) T	Picloram	10.993	0.000	164.2E6	0	5.375	N.D. #
16) T	DCPA	11.498	12.132	26818427	42831972	<MDL	3.619 #

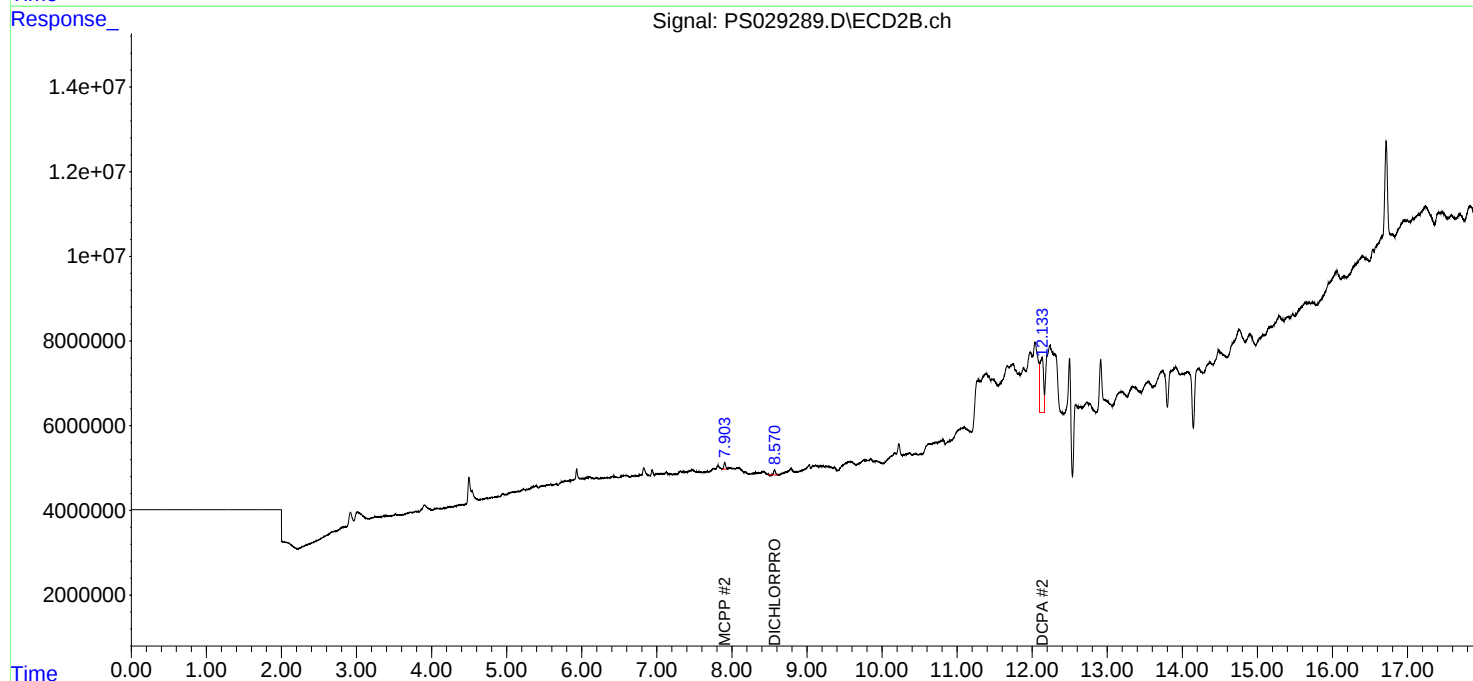
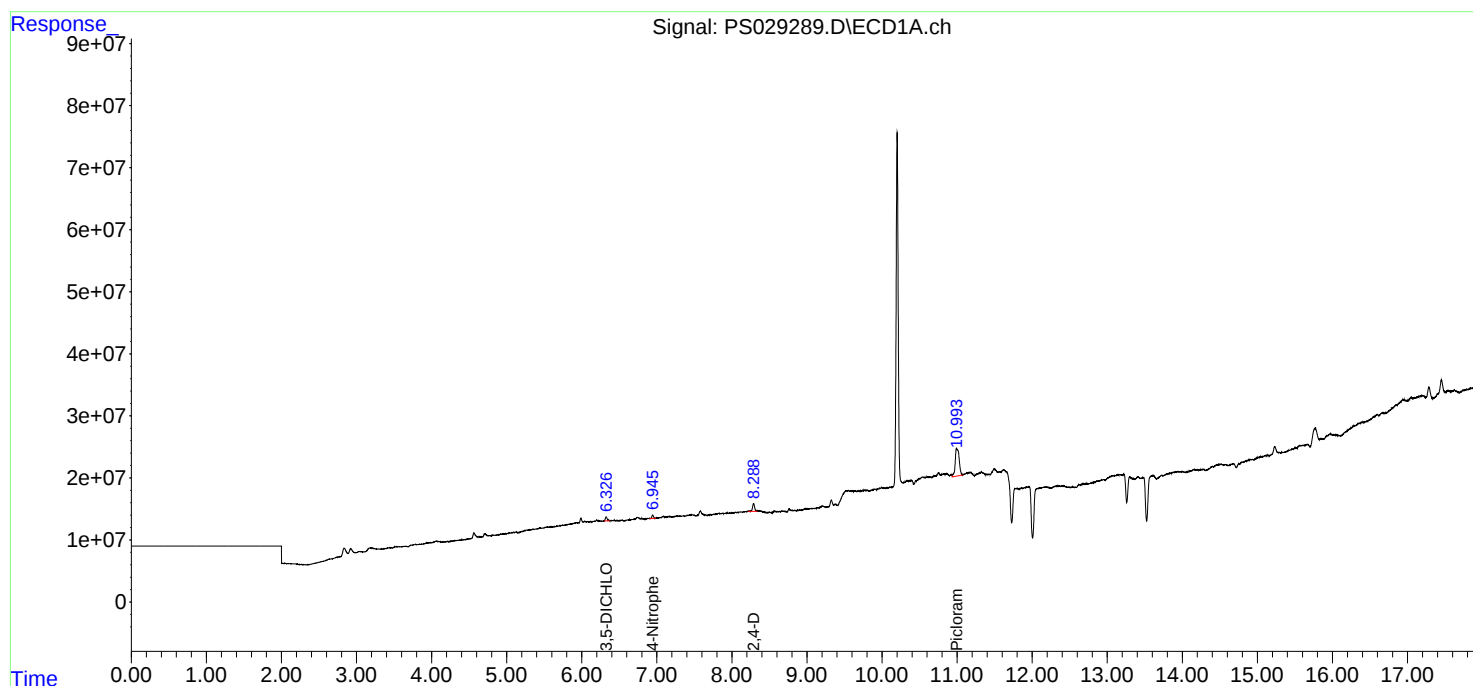
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

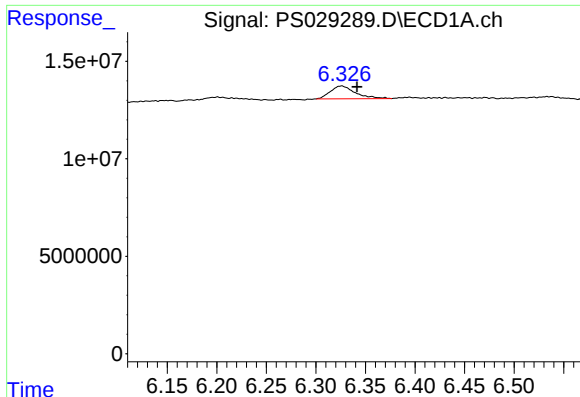
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
Data File : PS029289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 09:29
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 04:00:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

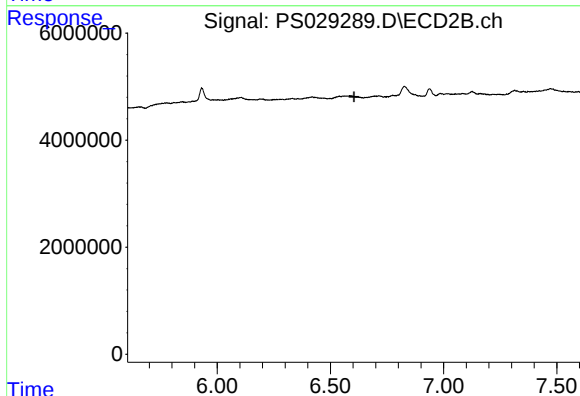




#2 3,5-DICHLOROBENZOIC ACID

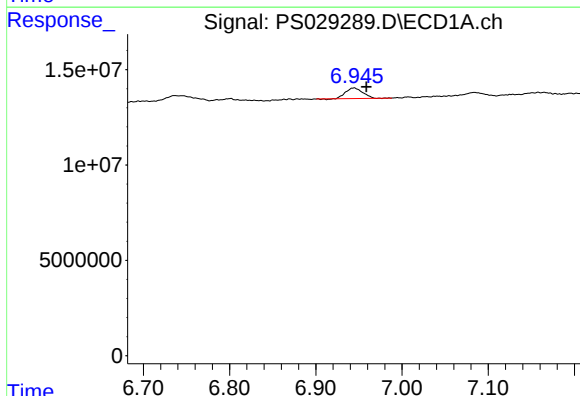
R.T.: 6.326 min
Delta R.T.: -0.016 min
Response: 11541323
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



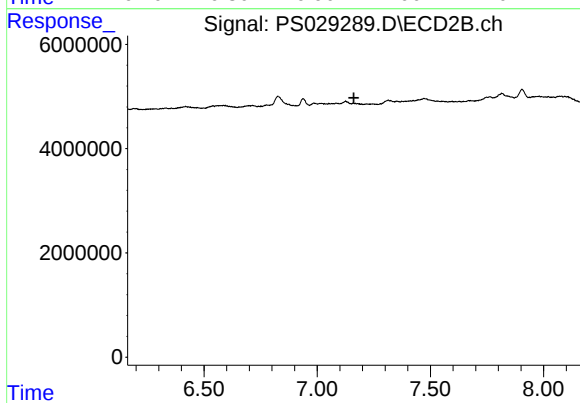
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.604 min
Response: 0
Conc: N.D.



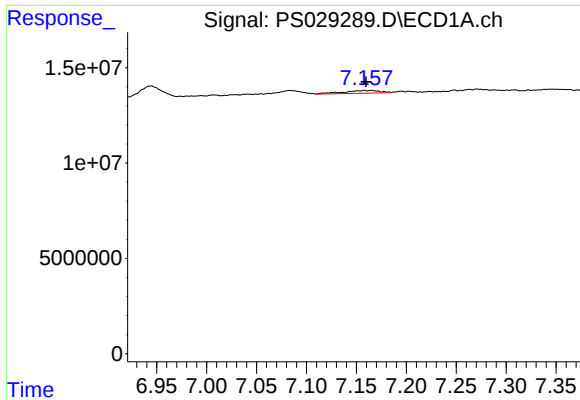
#3 4-Nitrophenol

R.T.: 6.944 min
Delta R.T.: -0.014 min
Response: 7589336
Conc: 3.24 ng/ml



#3 4-Nitrophenol

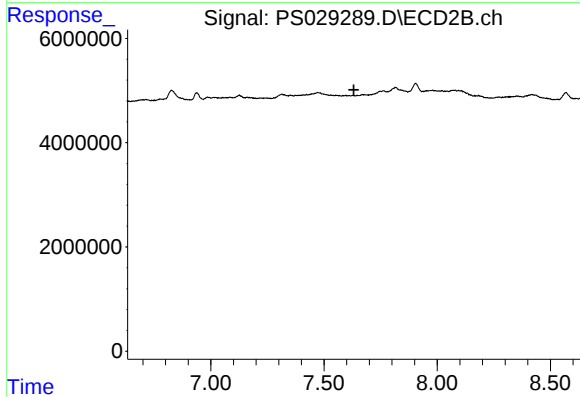
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

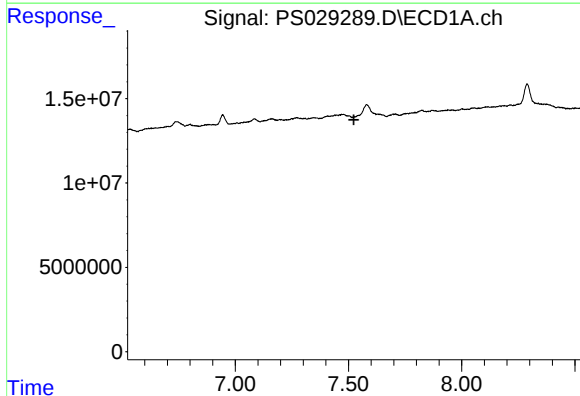
R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 3577749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



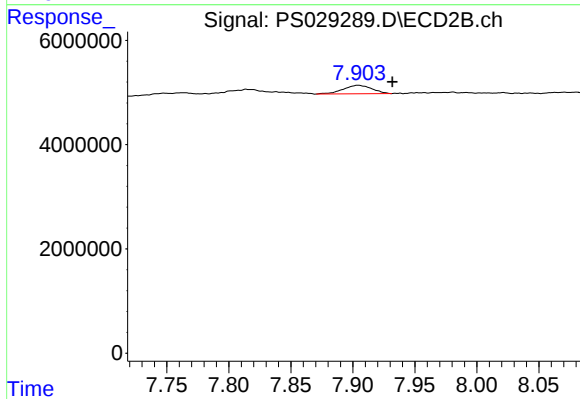
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



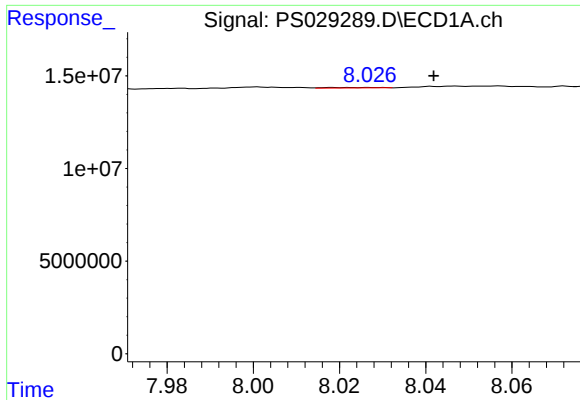
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#6 MCPP

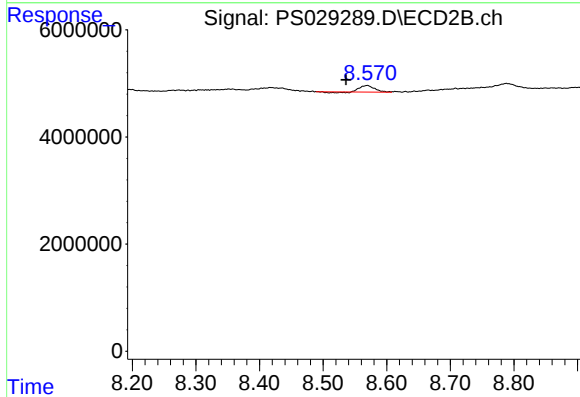
R.T.: 7.904 min
Delta R.T.: -0.028 min
Response: 2620579
Conc: 1.12 ug/ml



#8 DICHLORPROP

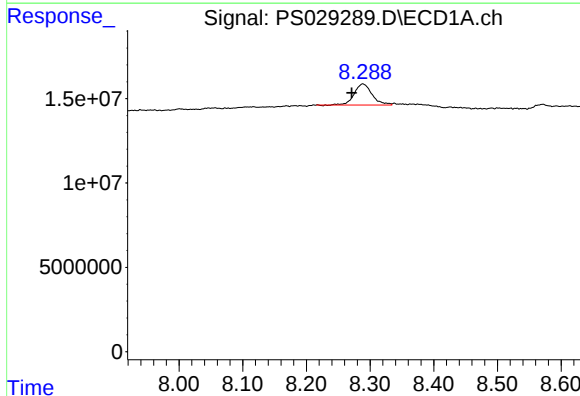
R.T.: 8.027 min
Delta R.T.: -0.015 min
Response: 225332
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



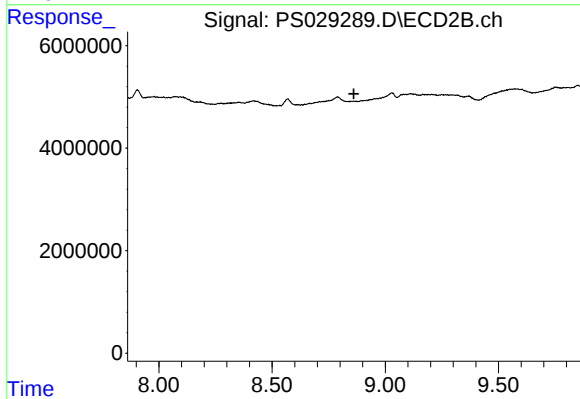
#8 DICHLORPROP

R.T.: 8.570 min
Delta R.T.: 0.033 min
Response: 1761143
Conc: 1.38 ng/ml



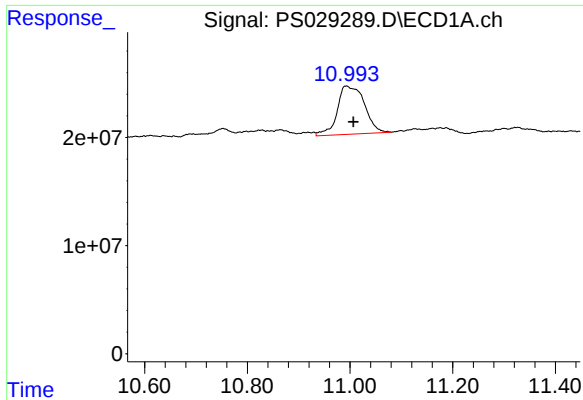
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: 0.017 min
Response: 24618636
Conc: 5.18 ng/ml



#9 2,4-D

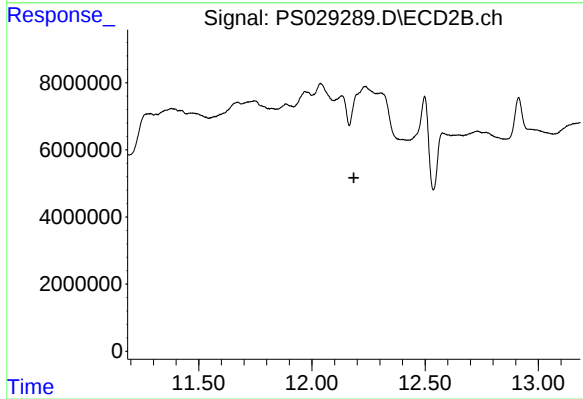
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#15 Picloram

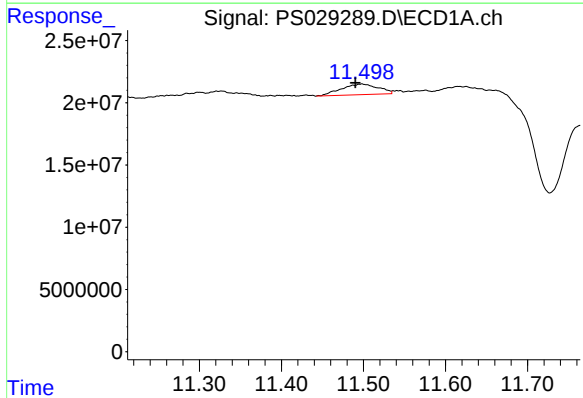
R.T.: 10.993 min
Delta R.T.: -0.014 min
Response: 164168794
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



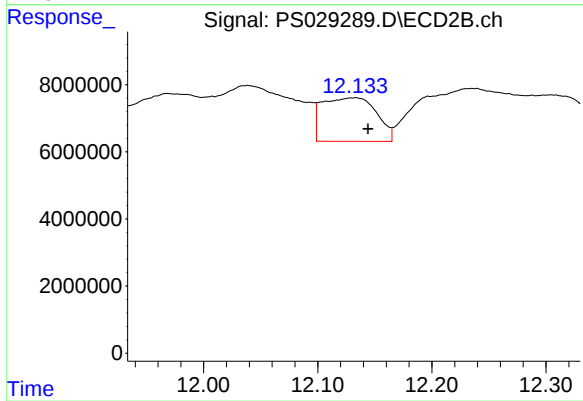
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.185 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.008 min
Response: 26818427
Conc: N.D.



#16 DCPA

R.T.: 12.132 min
Delta R.T.: -0.012 min
Response: 42831972
Conc: 3.62 ng/ml