

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030525\
 Data File : PS029349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 14:49
 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: Mar 06 03:40:57 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	7.140	0.000	734779	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.685f	0	3381910	N.D.	1.597
2) T	3,5-DICHL...	6.345	0.000	1552272	0	<MDL	N.D. #
3) T	4-Nitroph...	6.945	0.000	8602074	0	3.676	N.D. #
5) T	DICAMBA	7.336	0.000	160760	0	<MDL	N.D. #
6) T	MCP	7.479f	0.000	1856054	0	<MDL	N.D. #
7) T	MCPA	7.677	0.000	244940	0	<MDL	N.D. #
8) T	DICHLORPROP	8.058	8.566f	875531	2960923	<MDL	2.315 #
9) T	2,4-D	8.290	0.000	5485098	0	1.155	N.D. #
10) T	Pentachlo...	8.568	0.000	4976464	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.137	9.746	4323925	4274909	<MDL	<MDL #
12) T	2,4,5-T	9.444	10.170	4455801	8120030	<MDL	<MDL #
13) T	2,4-DB	10.024f	0.000	2773395	0	<MDL	N.D. #
14) T	DINOSEB	11.199	0.000	18273161	0	1.099	N.D. #
15) T	Picloram	11.026	12.186	29318862	58583900	<MDL	5.067 #
16) T	DCPA	11.496	12.137	18939618	45423522	<MDL	3.838 #

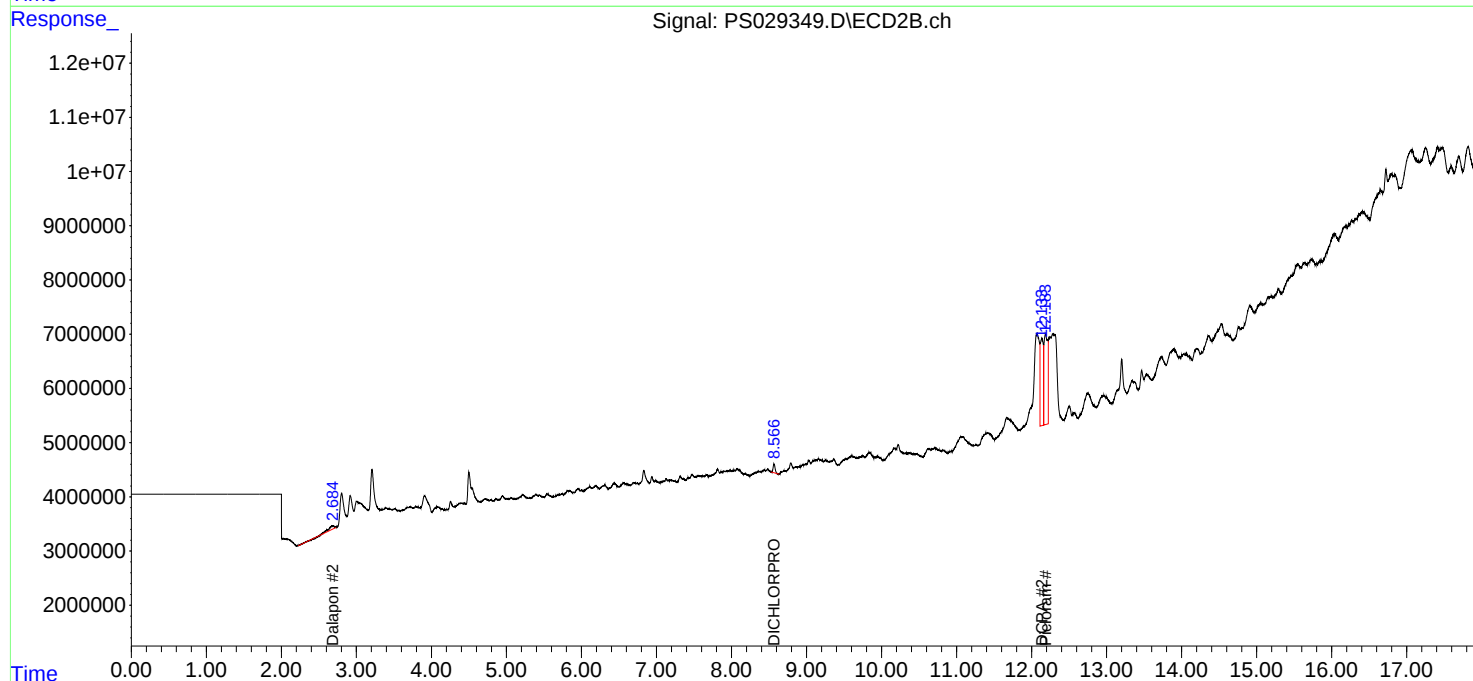
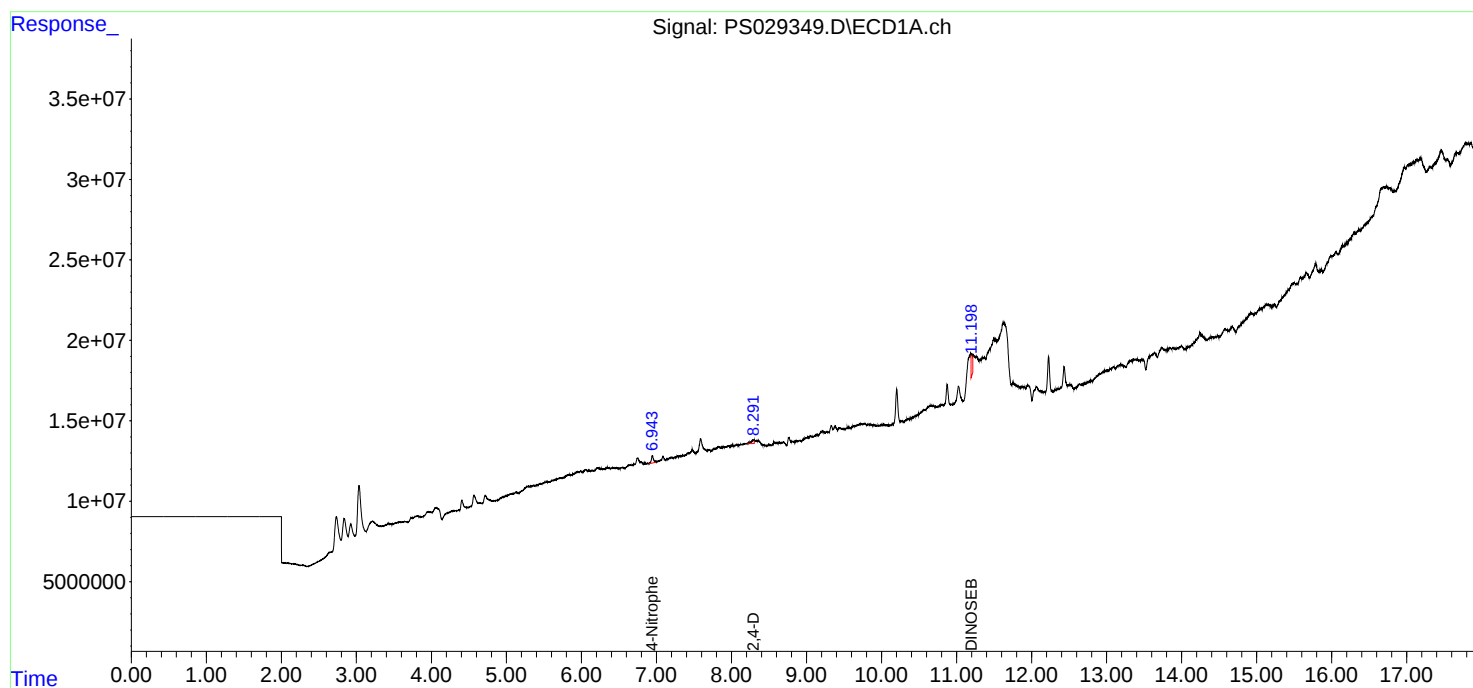
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

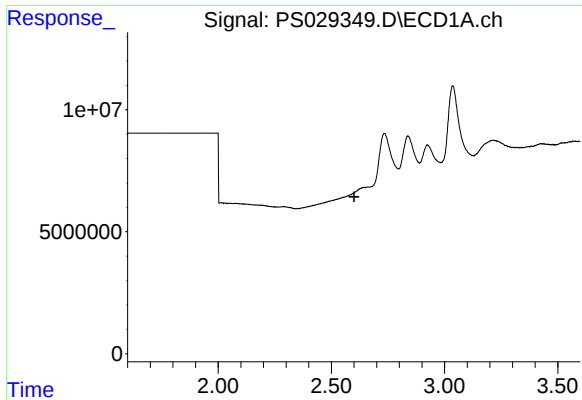
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030525\
Data File : PS029349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2025 14:49
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 03:40:57 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

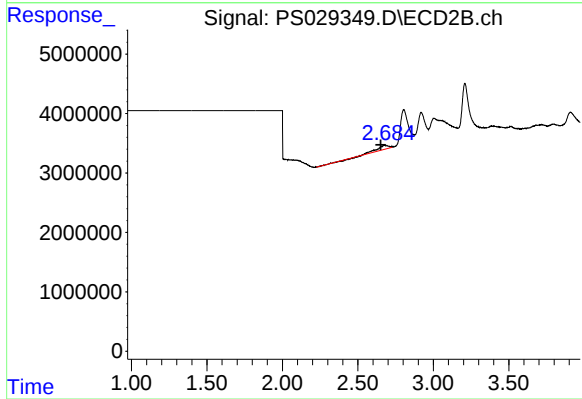




#1 Dalapon

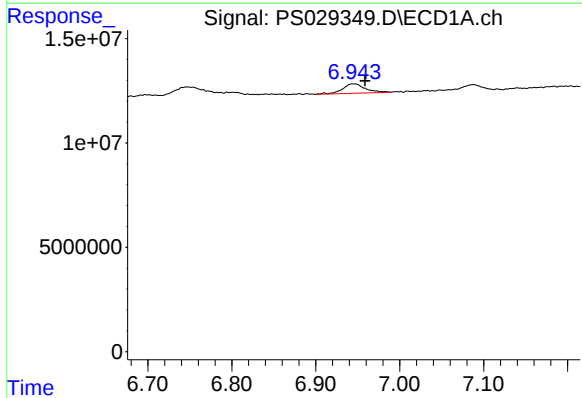
R.T.: 0.000 min
Exp R.T.: 2.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



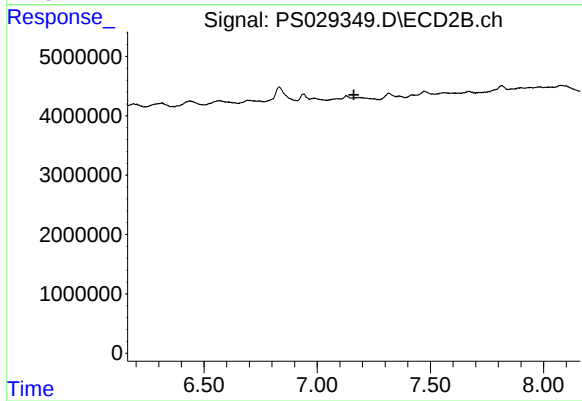
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: 0.034 min
Response: 3381910
Conc: 1.60 ng/ml



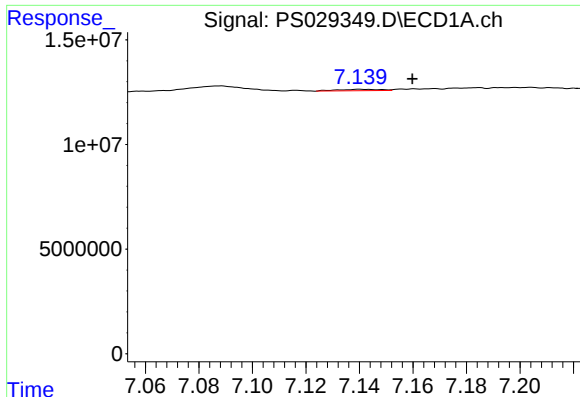
#3 4-Nitrophenol

R.T.: 6.945 min
Delta R.T.: -0.014 min
Response: 8602074
Conc: 3.68 ng/ml



#3 4-Nitrophenol

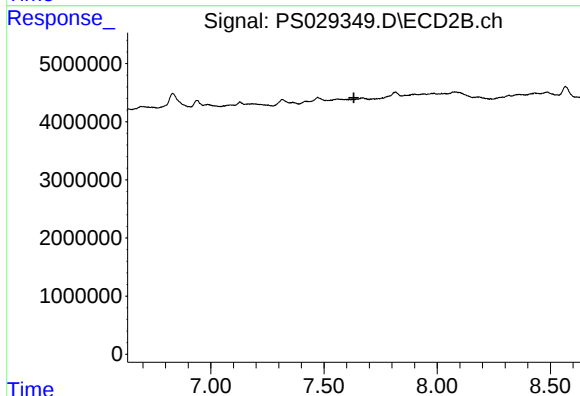
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

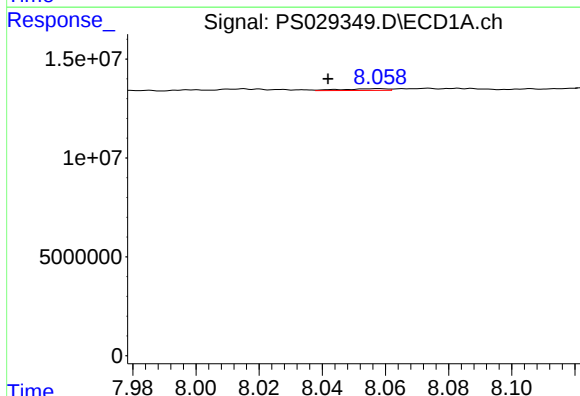
R.T.: 7.140 min
Delta R.T.: -0.019 min
Response: 734779
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



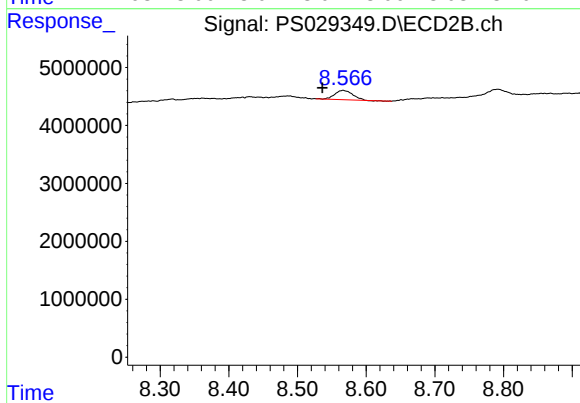
#4 2,4-DCAA

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



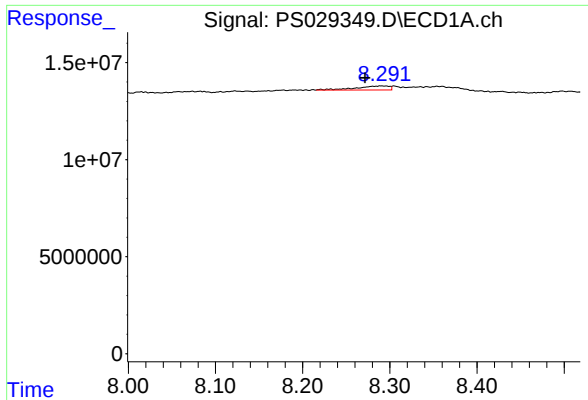
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: 0.016 min
Response: 875531
Conc: N.D.



#8 DICHLORPROP

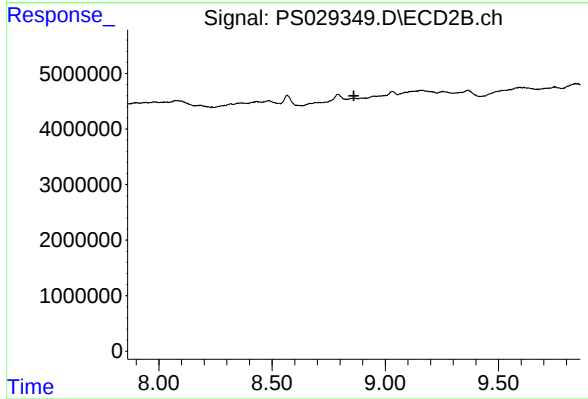
R.T.: 8.566 min
Delta R.T.: 0.030 min
Response: 2960923
Conc: 2.32 ng/ml



#9 2,4-D

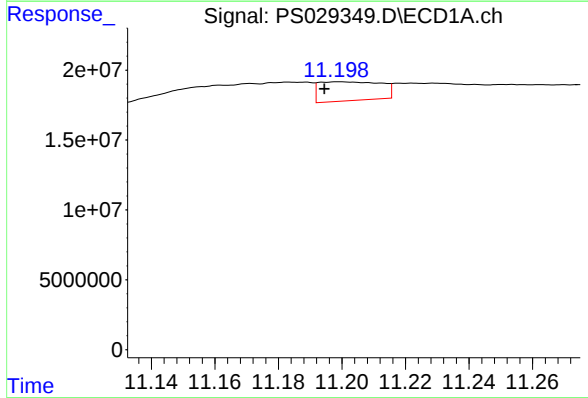
R.T.: 8.290 min
Delta R.T.: 0.019 min
Response: 5485098
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



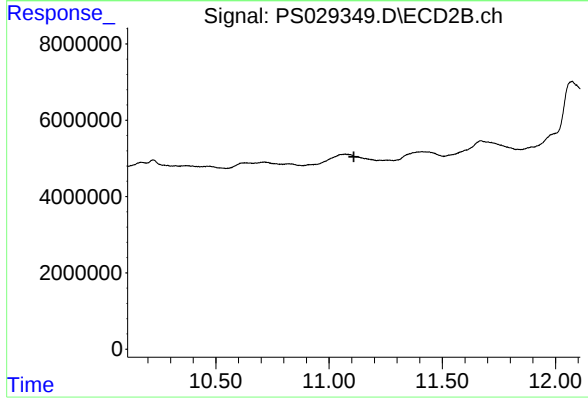
#9 2,4-D

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



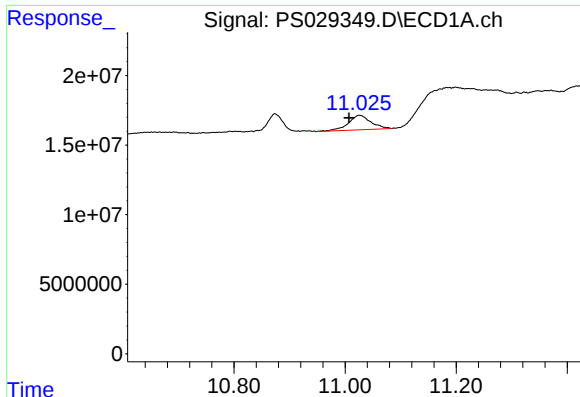
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.005 min
Response: 18273161
Conc: 1.10 ng/ml



#14 DINOSEB

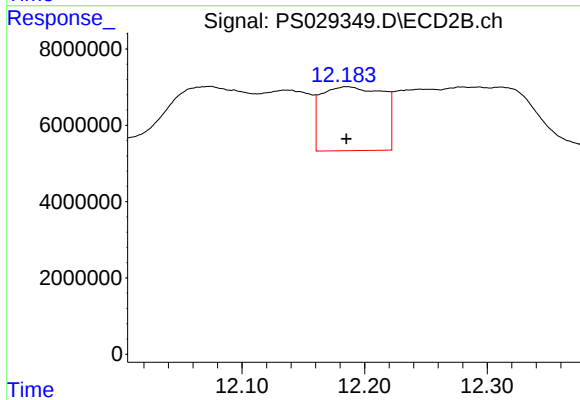
R.T.: 0.000 min
Exp R.T. : 11.109 min
Response: 0
Conc: N.D.



#15 Picloram

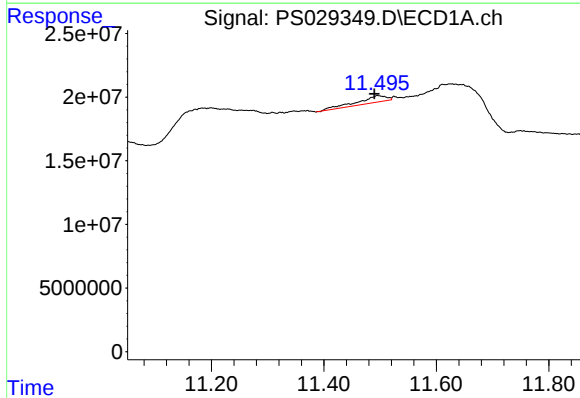
R.T.: 11.026 min
Delta R.T.: 0.019 min
Response: 29318862
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



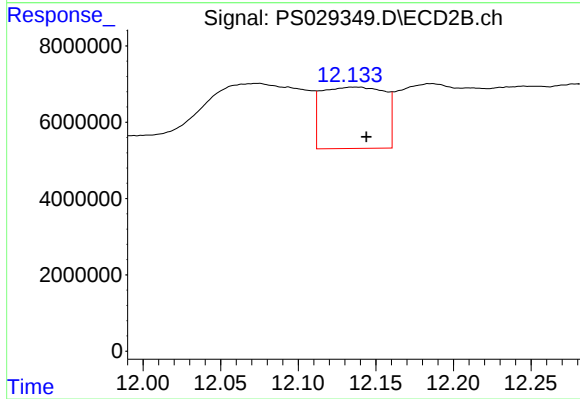
#15 Picloram

R.T.: 12.186 min
Delta R.T.: 0.000 min
Response: 58583900
Conc: 5.07 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.006 min
Response: 18939618
Conc: N.D.



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.007 min
Response: 45423522
Conc: 3.84 ng/ml