

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021025\
 Data File : PS029110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 12:09
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 23:02:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.188	7.664	1314.6E6	487.9E6	485.113	440.837
Target Compounds							
1) T	Dalapon	2.605	2.703f	1765571	22197876	<MDL	10.922 #
2) T	3,5-DICHL...	6.394	0.000	744841	0	<MDL	N.D. #
3) T	4-Nitroph...	6.977	0.000	11168940	0	6.388	N.D. #
5) T	DICAMBA	7.386	7.868	-59515	5582126	N.D.	1.001
6) T	MCPD	7.519f	7.975	461783	2393917	<MDL	<MDL #
7) T	MCPA	0.000	8.191f	0	5565038	N.D.	1.309
8) T	DICHLORPROP	8.061f	8.624f	4433623	20636356	1.435	14.787 #
9) T	2,4-D	8.287f	0.000	155301	0	<MDL	N.D. #
10) T	Pentachlo...	8.602	0.000	1913079	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.159f	0.000	4762981	0	<MDL	N.D. #
12) T	2,4,5-T	9.483	10.225	111177	8500412	<MDL	<MDL #
14) T	DINOSEB	11.231	0.000	4128365	0	<MDL	N.D. #
15) T	Picloram	11.090f	12.255	83134762	12719715	2.683	<MDL #
16) T	DCPA	11.524	12.255f	8243746	12719715	<MDL	1.129 #

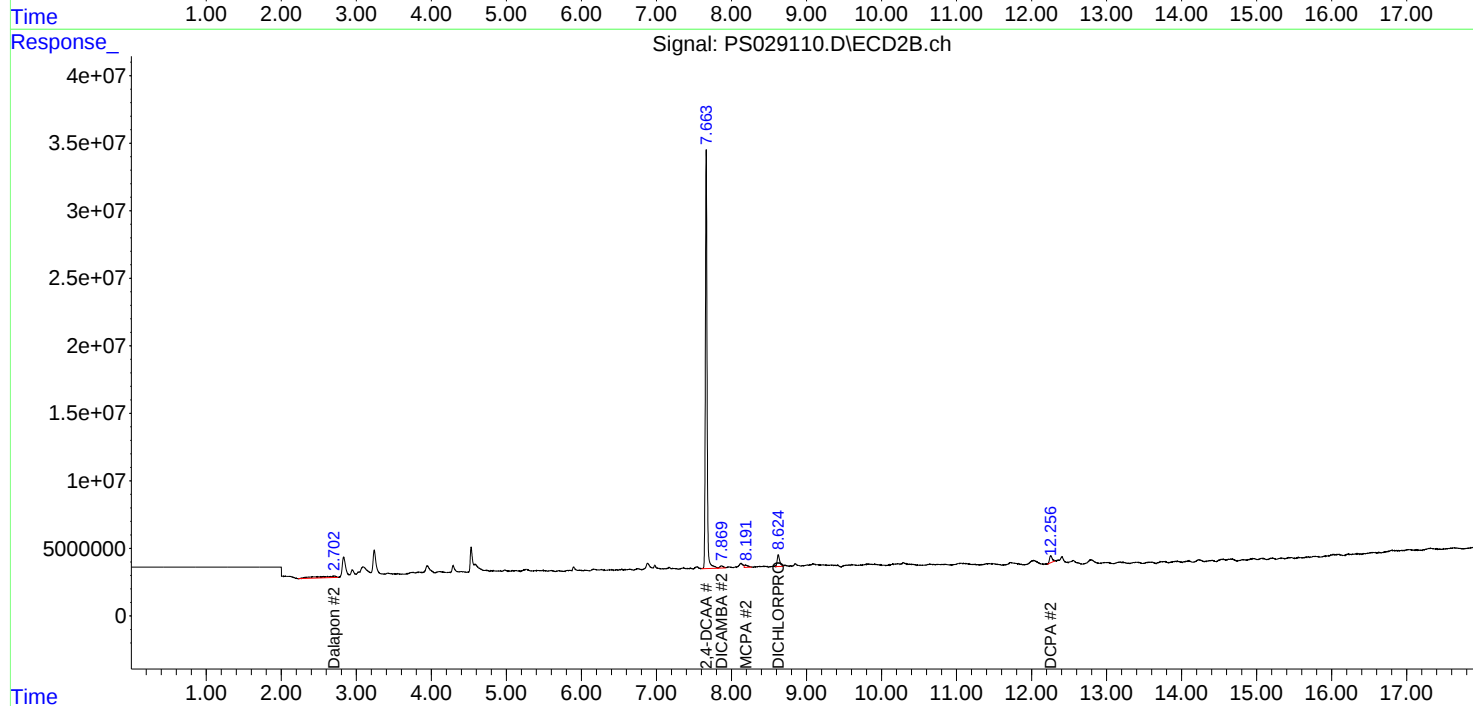
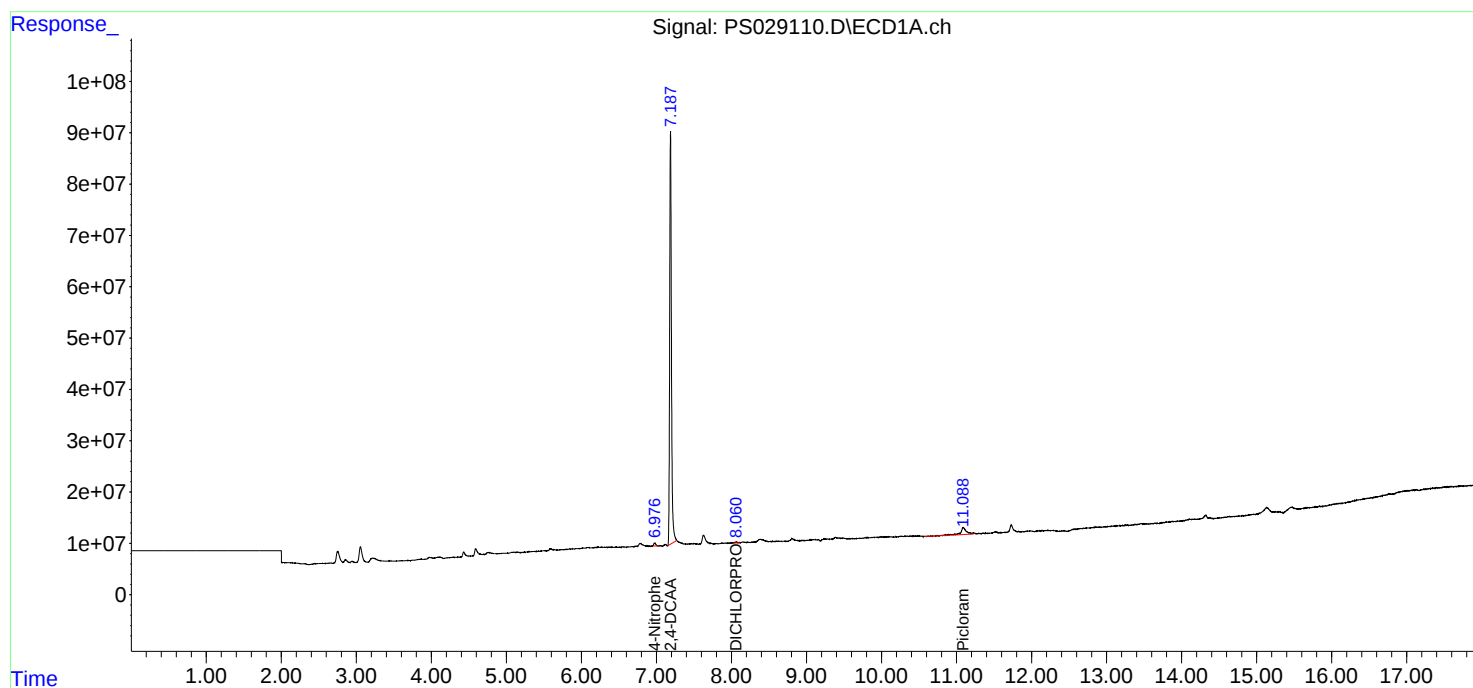
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

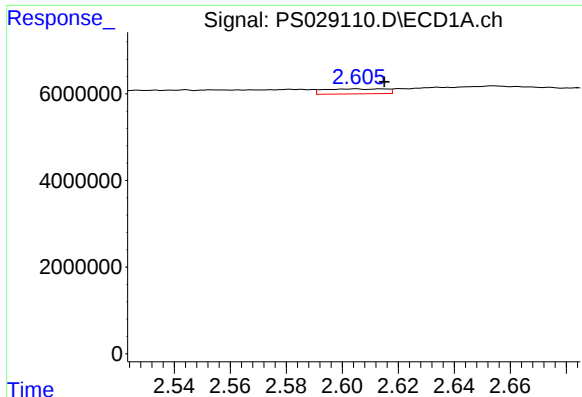
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021025\
Data File : PS029110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 12:09
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 23:02:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Feb 04 17:44:08 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

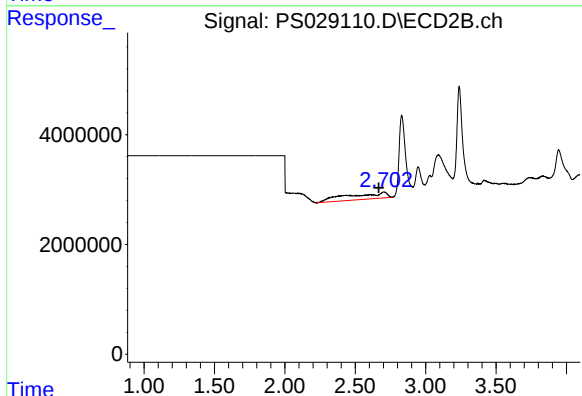




#1 Dalapon

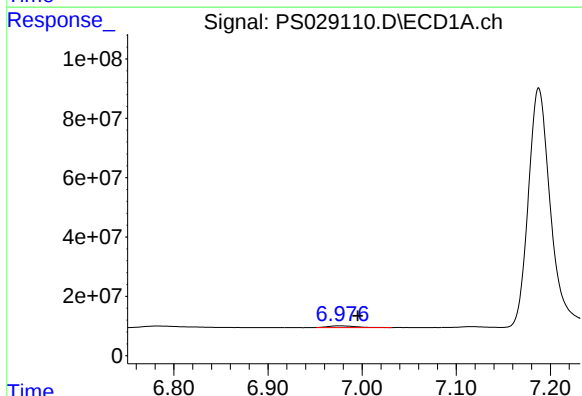
R.T.: 2.605 min
Delta R.T.: -0.010 min
Response: 1765571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



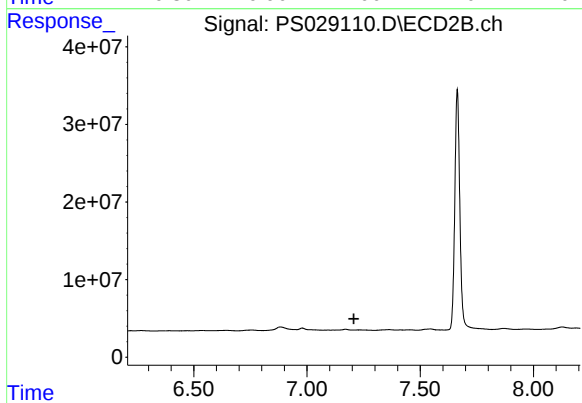
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.036 min
Response: 22197876
Conc: 10.92 ng/ml



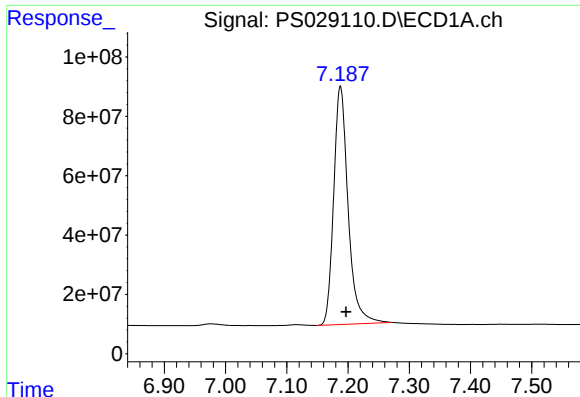
#3 4-Nitrophenol

R.T.: 6.977 min
Delta R.T.: -0.019 min
Response: 11168940
Conc: 6.39 ng/ml



#3 4-Nitrophenol

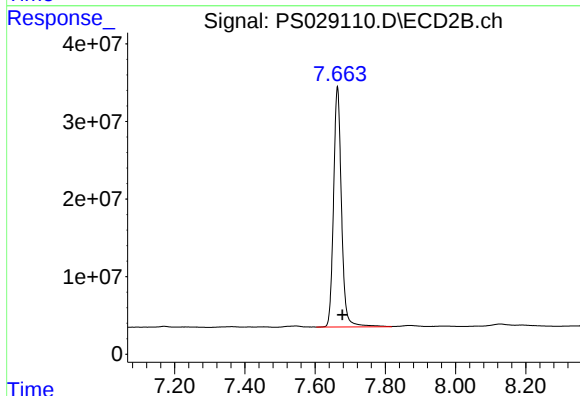
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

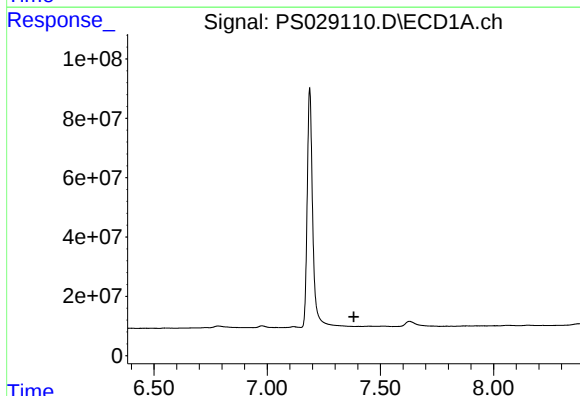
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 1314637139
Conc: 485.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



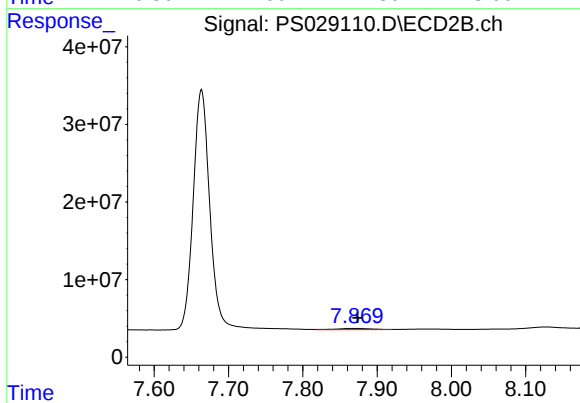
#4 2,4-DCAA

R.T.: 7.664 min
Delta R.T.: -0.014 min
Response: 487859866
Conc: 440.84 ng/ml



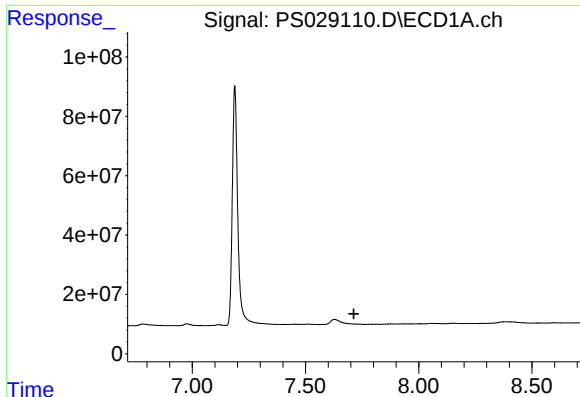
#5 DICAMBA

R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: -59515
Conc: N.D.



#5 DICAMBA

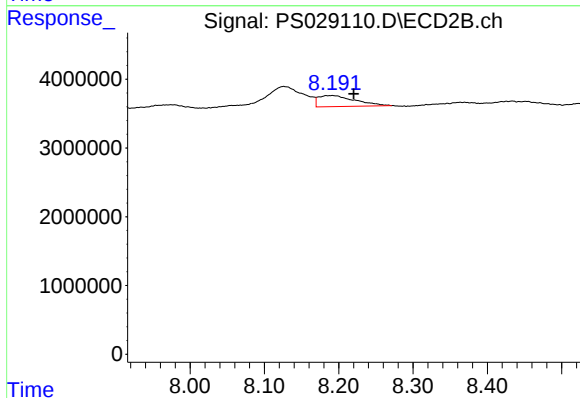
R.T.: 7.868 min
Delta R.T.: -0.006 min
Response: 5582126
Conc: 1.00 ng/ml



#7 MCPA

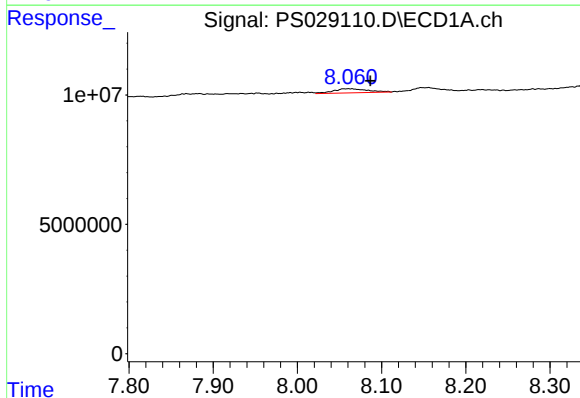
R.T.: 0.000 min
Exp R.T.: 7.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



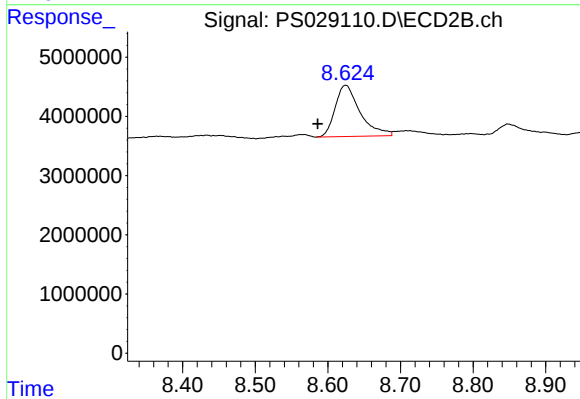
#7 MCPA

R.T.: 8.191 min
Delta R.T.: -0.029 min
Response: 5565038
Conc: 1.31 ug/ml



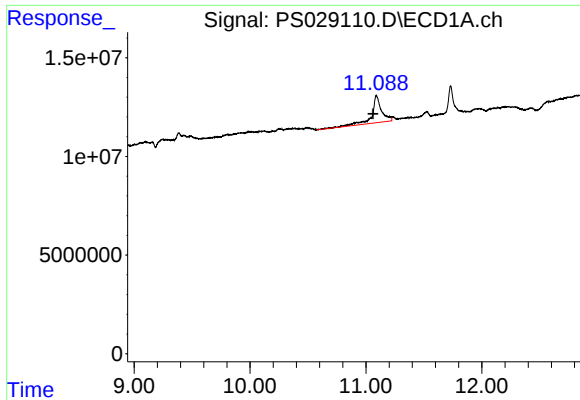
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.026 min
Response: 4433623
Conc: 1.44 ng/ml



#8 DICHLORPROP

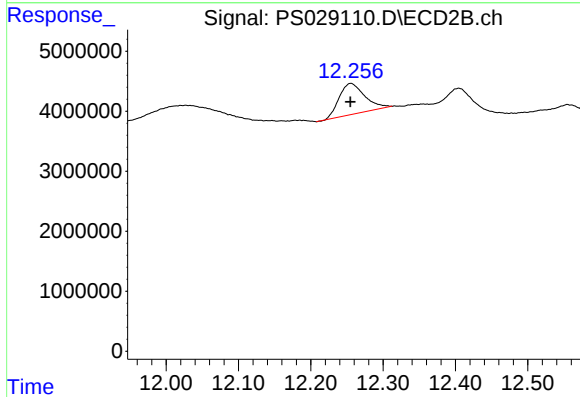
R.T.: 8.624 min
Delta R.T.: 0.038 min
Response: 20636356
Conc: 14.79 ng/ml



#15 Picloram

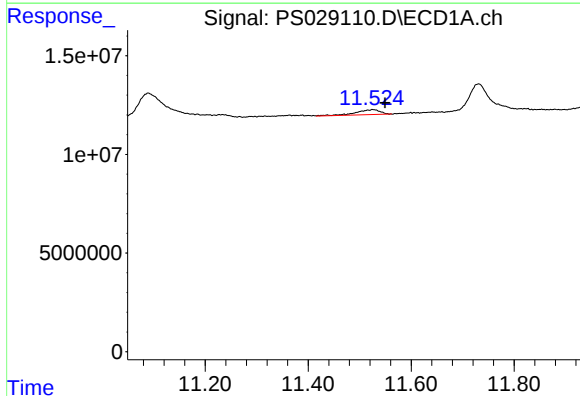
R.T.: 11.090 min
Delta R.T.: 0.027 min
Response: 83134762
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



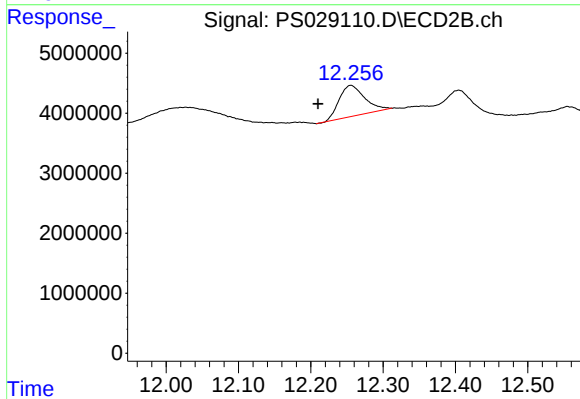
#15 Picloram

R.T.: 12.255 min
Delta R.T.: 0.000 min
Response: 12719715
Conc: N.D.



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.025 min
Response: 8243746
Conc: N.D.



#16 DCPA

R.T.: 12.255 min
Delta R.T.: 0.045 min
Response: 12719715
Conc: 1.13 ng/ml