

Data Path : P:\HPCHEM1\ECD E\Data\PE101617\
 Data File : PE017239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2017 23:29
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:50:17 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 16 12:20:02 2017
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno
 Signal #1 Info : 30M x 0.25mm x 0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	10.411	11.006	84097	97203	892.891	672.181
Target Compounds							
1) T	Dalapon	3.012	3.207	137008	169658	678.595	645.678
2) T	3,5-DICHL...	9.119	9.364	112616	169138	762.818	722.378
3) T	4-Nitroph...	9.472	10.236	58237	87085	968.557	835.502
5) T	DICAMBA	10.521	11.165	281450	218485	800.602	429.286 #
8) T	DICHLORPROP	11.565	12.125	341783	134903	3612.689	810.759 #
9) T	2,4-D	11.921	12.690	105113	163445	888.296	813.825
10) T	Pentachlo...	12.957	13.369	1086672	1832040	816.223	834.230
11) T	2,4,5-TP ...	13.066	13.556	433760	755173	751.610	918.246
12) T	2,4,5-T	13.487	14.195	396109	716814	839.214	789.163
13) T	2,4-DB	14.128	14.781	52705	98166	721.102	928.447 #
14) T	DINOSEB	14.275	14.612	289247	588082	688.104	798.103
15) T	Picloram	15.100	16.451	291854	656173	547.896	578.470
16) T	DCPA	15.292	15.950	531141	1096759	761.927	759.411

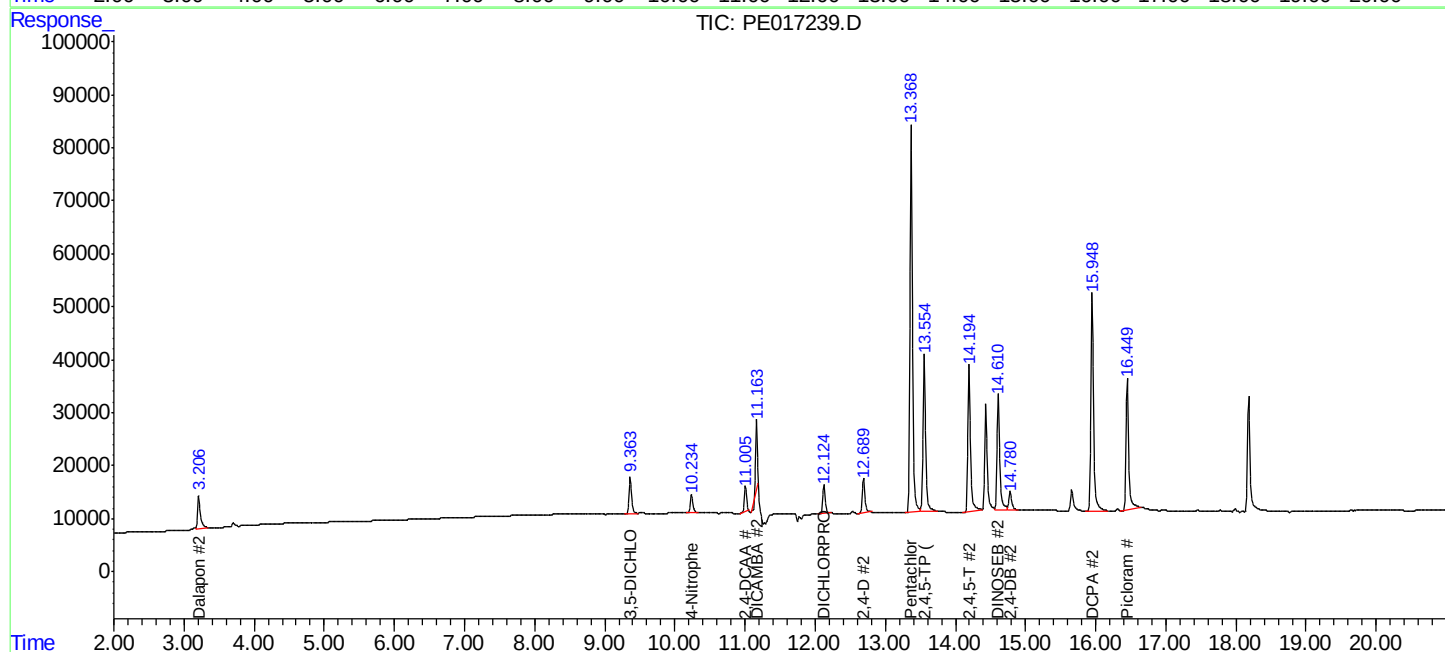
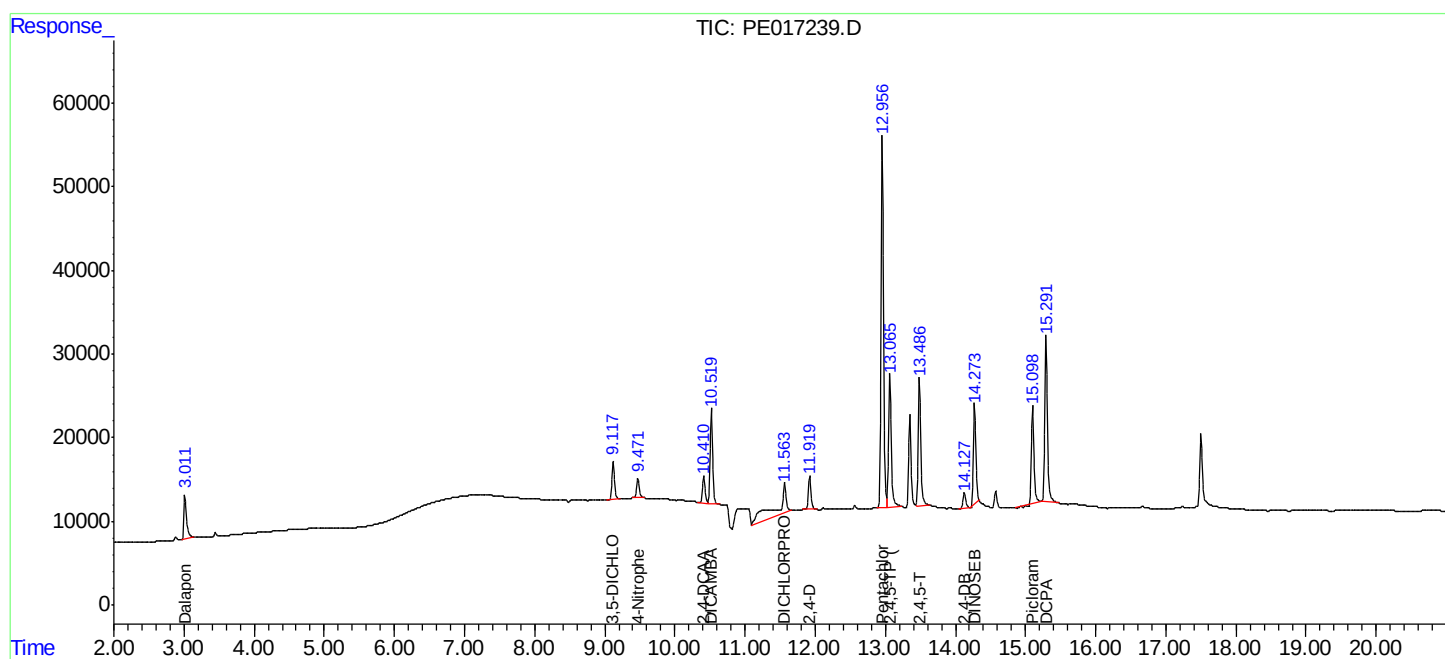
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

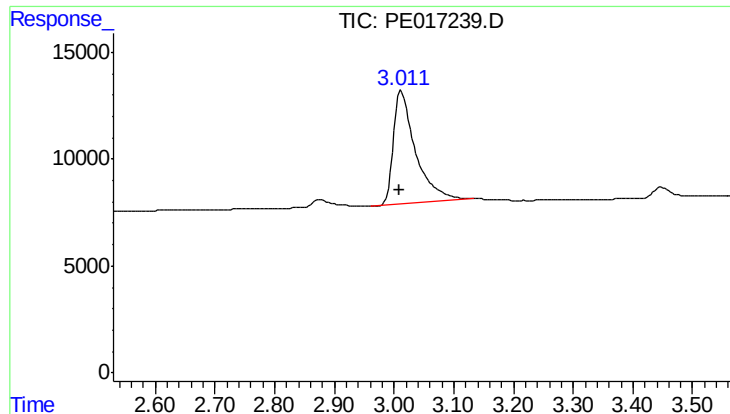
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Acq On : 16 Oct 2017 23:29
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:50:17 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
QLast Update : Mon Oct 16 12:20:02 2017
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno
Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

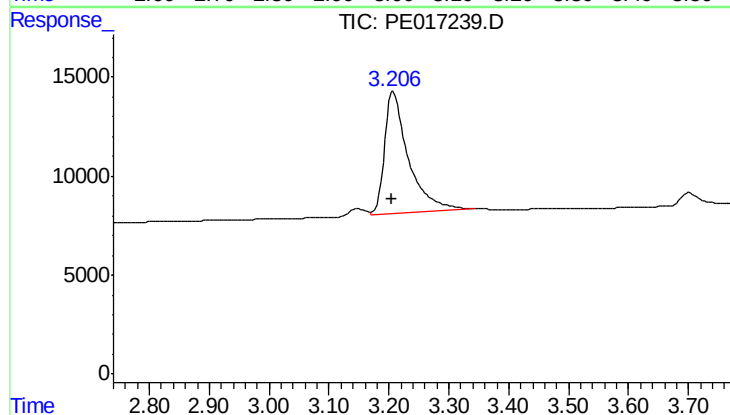




#1 Dalapon

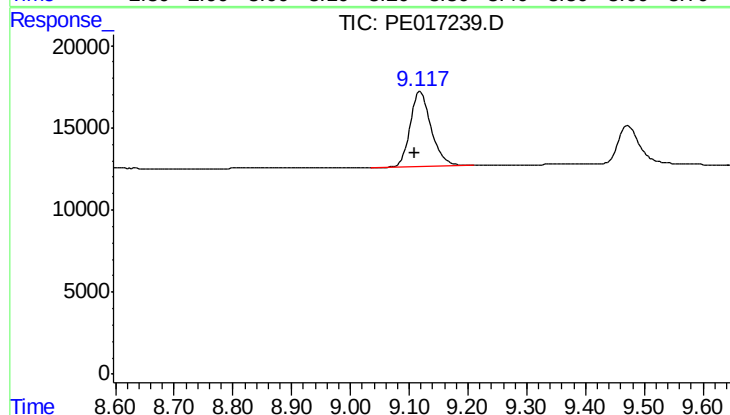
R.T.: 3.012 min
Delta R.T.: 0.003 min
Response: 137008
Conc: 678.60 ng/ml

Instrument :
ECD_E
ClientSampleId :



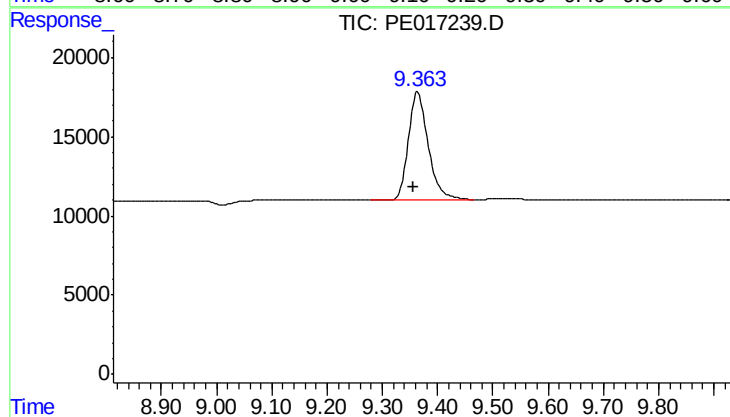
#1 Dalapon

R.T.: 3.207 min
Delta R.T.: 0.003 min
Response: 169658
Conc: 645.68 ng/ml



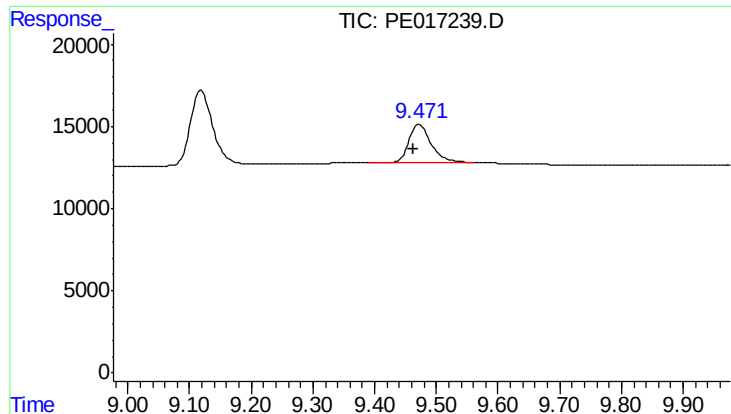
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.119 min
Delta R.T.: 0.010 min
Response: 112616
Conc: 762.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

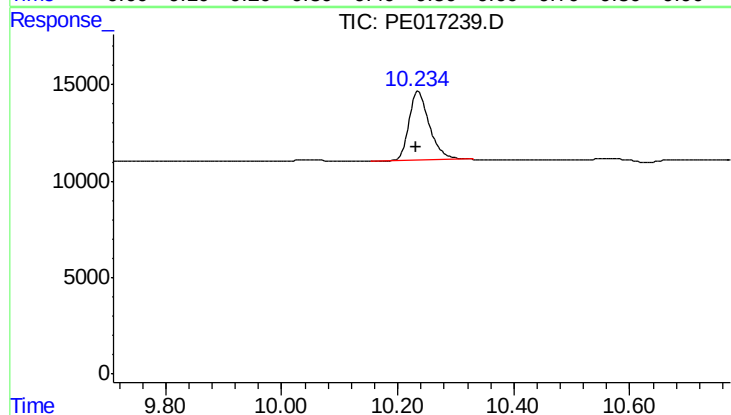
R.T.: 9.364 min
Delta R.T.: 0.008 min
Response: 169138
Conc: 722.38 ng/ml



#3 4-Nitrophenol

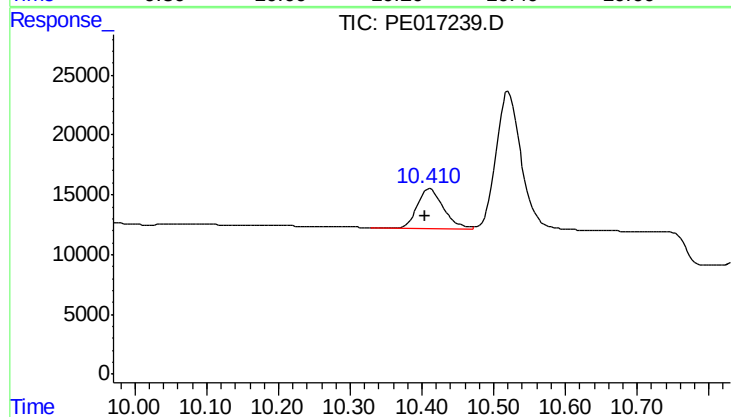
R.T.: 9.472 min
Delta R.T.: 0.009 min
Response: 58237
Conc: 968.56 ng/ml

Instrument :
ECD_E
ClientSampleId :



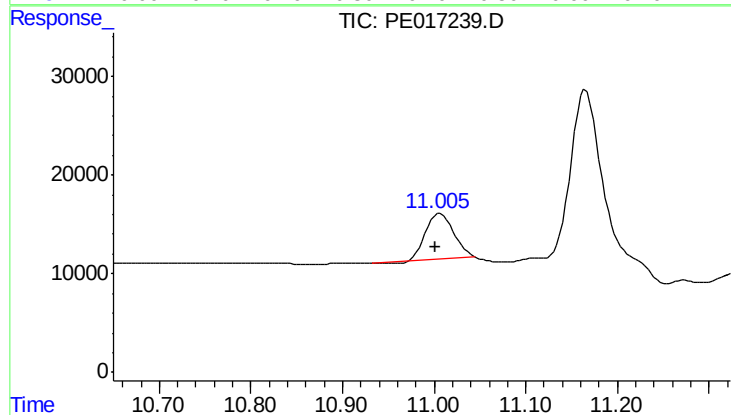
#3 4-Nitrophenol

R.T.: 10.236 min
Delta R.T.: 0.005 min
Response: 87085
Conc: 835.50 ng/ml



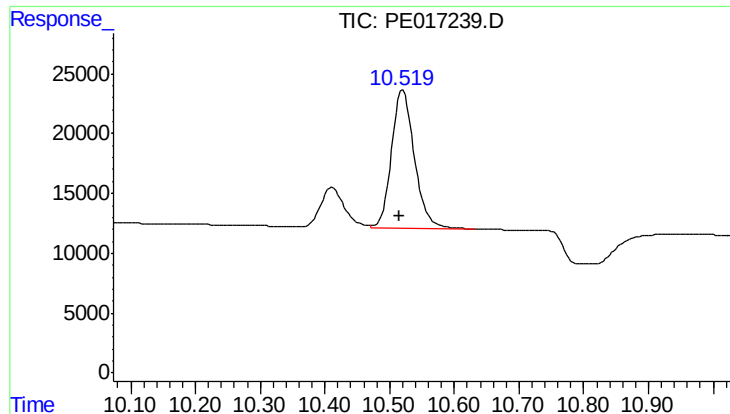
#4 2,4-DCAA

R.T.: 10.411 min
Delta R.T.: 0.006 min
Response: 84097
Conc: 892.89 ng/ml



#4 2,4-DCAA

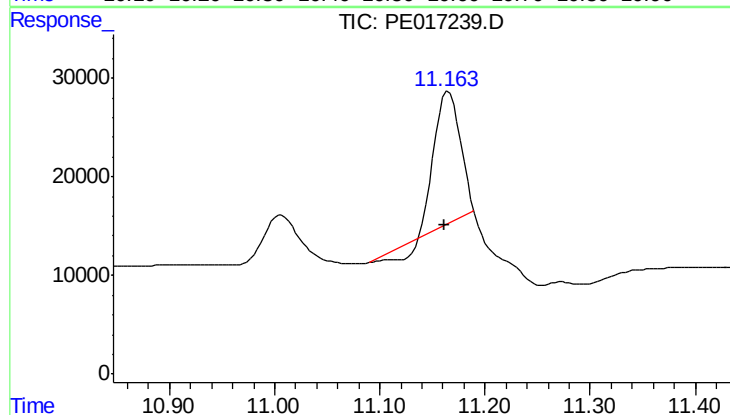
R.T.: 11.006 min
Delta R.T.: 0.005 min
Response: 97203
Conc: 672.18 ng/ml



#5 DICAMBA

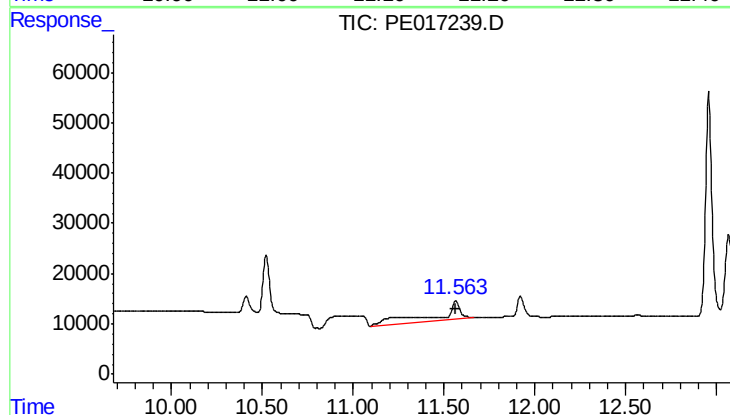
R.T.: 10.521 min
Delta R.T.: 0.005 min
Response: 281450
Conc: 800.60 ng/ml

Instrument :
ECD_E
ClientSampleId :



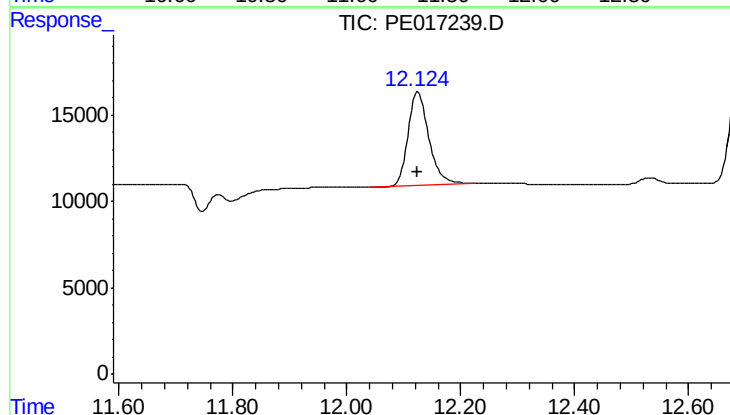
#5 DICAMBA

R.T.: 11.165 min
Delta R.T.: 0.004 min
Response: 218485
Conc: 429.29 ng/ml



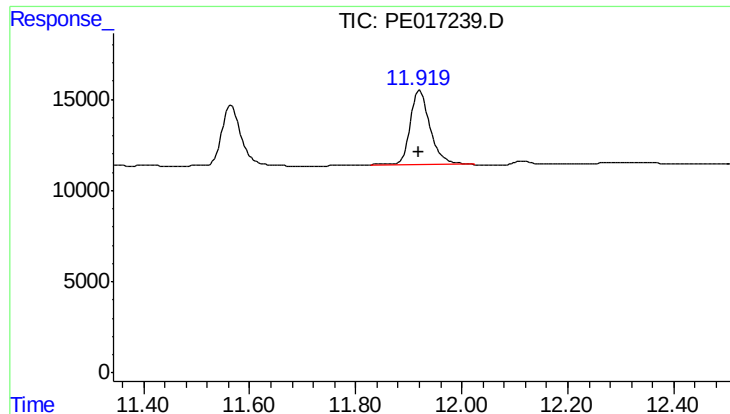
#8 DICHLORPROP

R.T.: 11.565 min
Delta R.T.: 0.003 min
Response: 341783
Conc: 3612.69 ng/ml



#8 DICHLORPROP

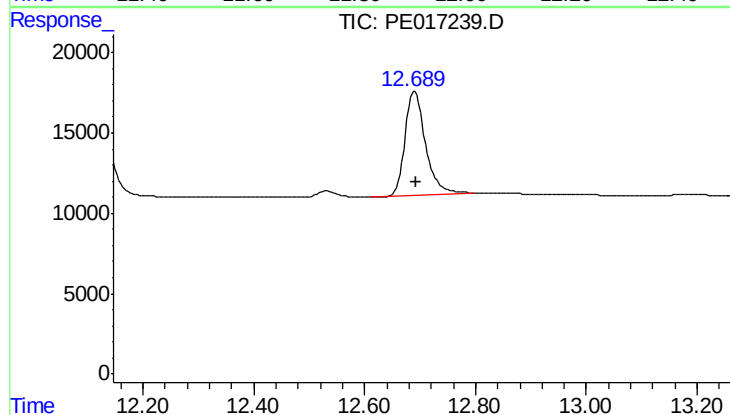
R.T.: 12.125 min
Delta R.T.: 0.001 min
Response: 134903
Conc: 810.76 ng/ml



#9 2,4-D

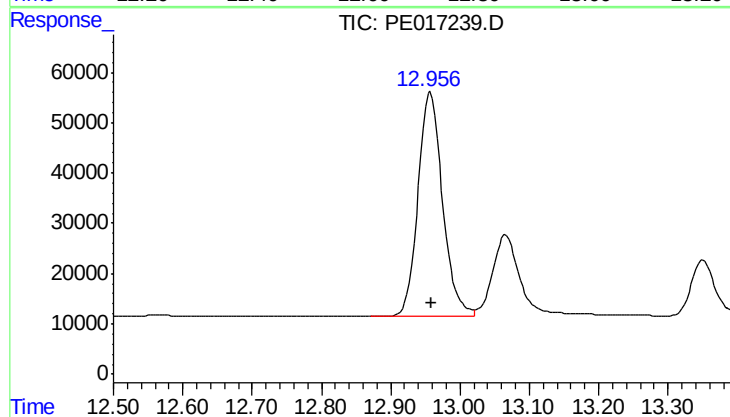
R.T.: 11.921 min
Delta R.T.: 0.002 min
Response: 105113
Conc: 888.30 ng/ml

Instrument :
ECD_E
ClientSampleId :



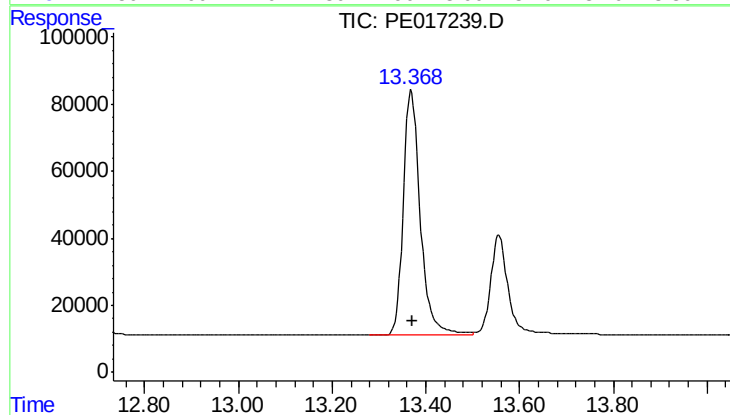
#9 2,4-D

R.T.: 12.690 min
Delta R.T.: -0.002 min
Response: 163445
Conc: 813.82 ng/ml



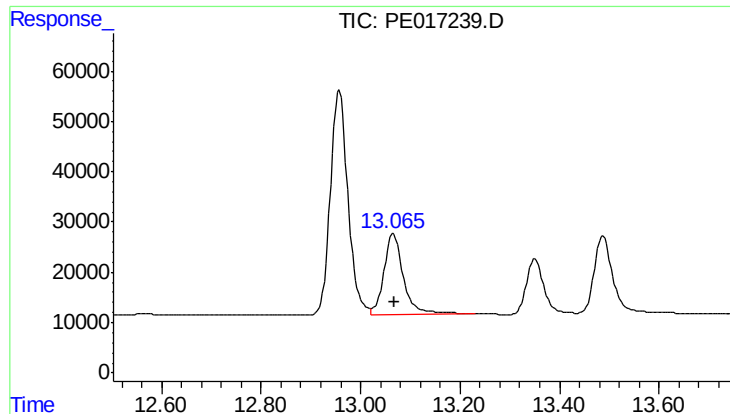
#10 Pentachlorophenol

R.T.: 12.957 min
Delta R.T.: -0.001 min
Response: 1086672
Conc: 816.22 ng/ml



#10 Pentachlorophenol

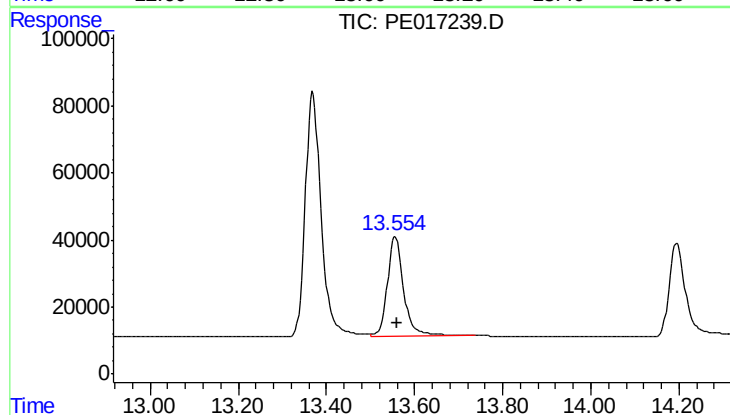
R.T.: 13.369 min
Delta R.T.: -0.001 min
Response: 1832040
Conc: 834.23 ng/ml



#11 2,4,5-TP (SILVEX)

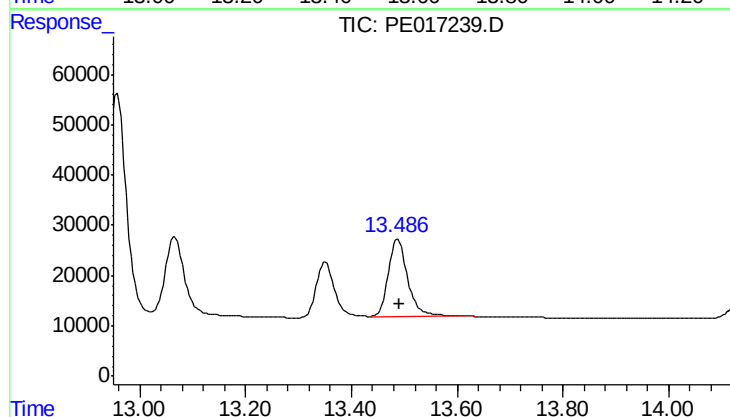
R.T.: 13.066 min
Delta R.T.: -0.002 min
Response: 433760
Conc: 751.61 ng/ml

Instrument :
ECD_E
ClientSampleId :



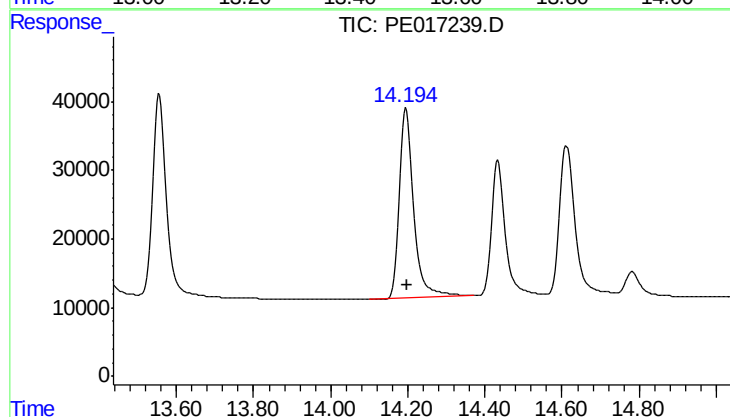
#11 2,4,5-TP (SILVEX)

R.T.: 13.556 min
Delta R.T.: -0.004 min
Response: 755173
Conc: 918.25 ng/ml



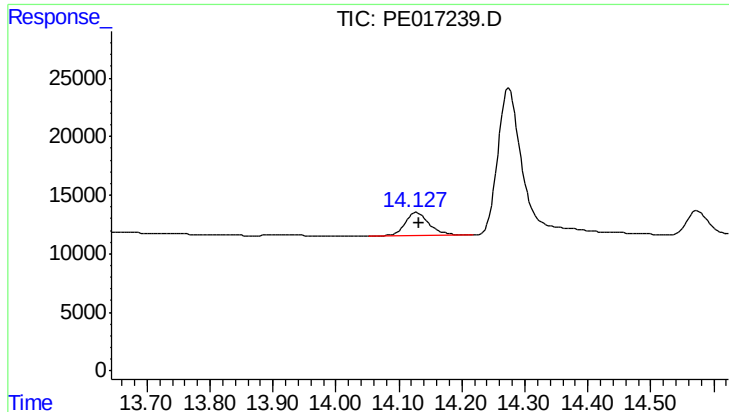
#12 2,4,5-T

R.T.: 13.487 min
Delta R.T.: -0.004 min
Response: 396109
Conc: 839.21 ng/ml



#12 2,4,5-T

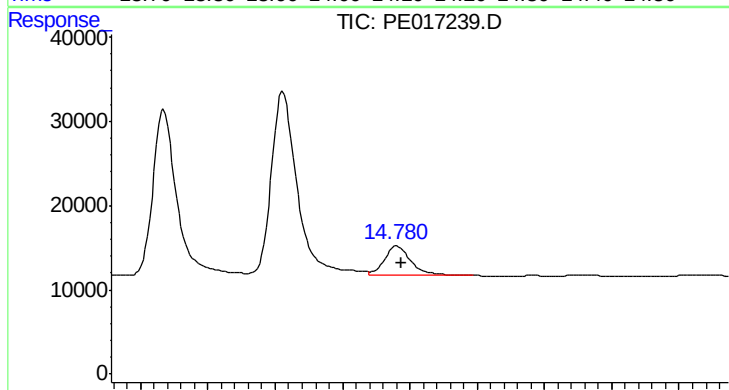
R.T.: 14.195 min
Delta R.T.: -0.004 min
Response: 716814
Conc: 789.16 ng/ml



#13 2,4-DB

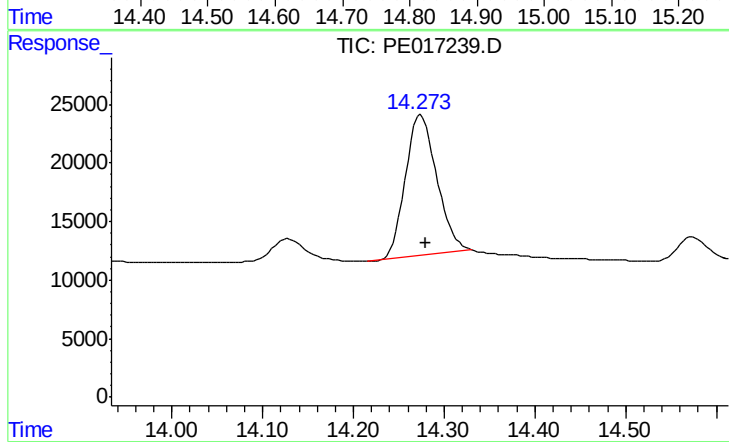
R.T.: 14.128 min
Delta R.T.: -0.003 min
Response: 52705
Conc: 721.10 ng/ml

Instrument :
ECD_E
ClientSampleId :



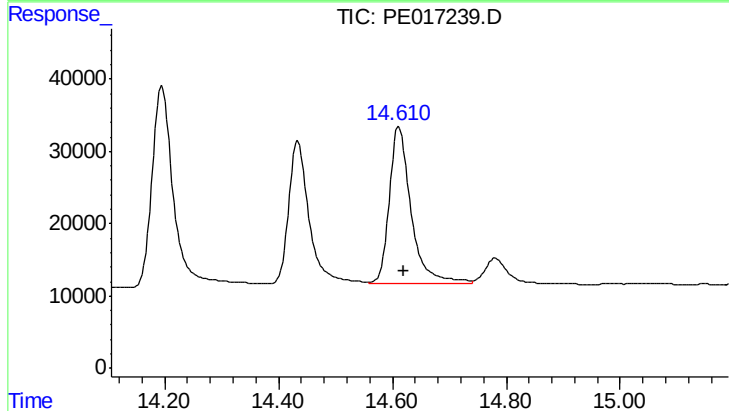
#13 2,4-DB

R.T.: 14.781 min
Delta R.T.: -0.006 min
Response: 98166
Conc: 928.45 ng/ml



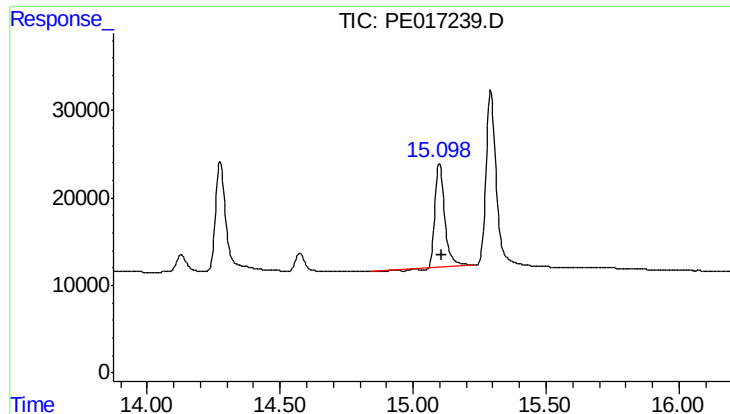
#14 DINOSEB

R.T.: 14.275 min
Delta R.T.: -0.005 min
Response: 289247
Conc: 688.10 ng/ml



#14 DINOSEB

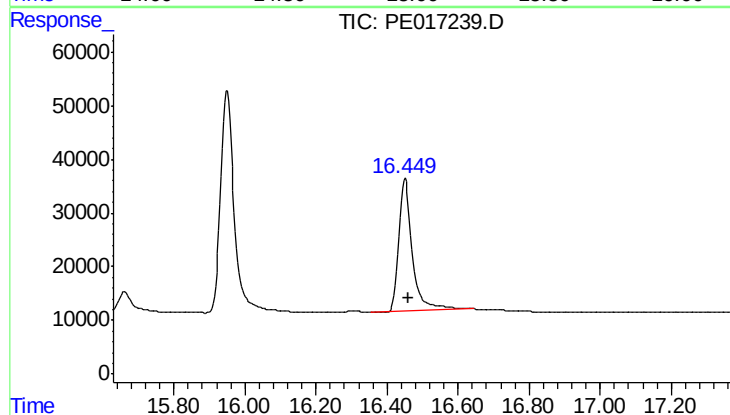
R.T.: 14.612 min
Delta R.T.: -0.008 min
Response: 588082
Conc: 798.10 ng/ml



#15 Picloram

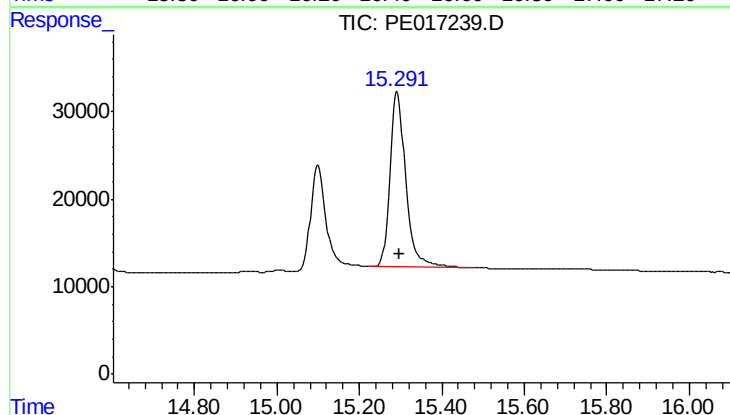
R.T.: 15.100 min
Delta R.T.: -0.007 min
Response: 291854
Conc: 547.90 ng/ml

Instrument :
ECD_E
ClientSampleId :



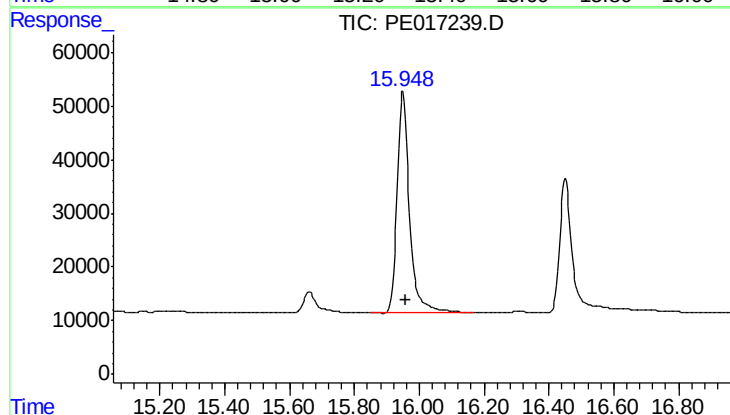
#15 Picloram

R.T.: 16.451 min
Delta R.T.: -0.010 min
Response: 656173
Conc: 578.47 ng/ml



#16 DCPA

R.T.: 15.292 min
Delta R.T.: -0.007 min
Response: 531141
Conc: 761.93 ng/ml



#16 DCPA

R.T.: 15.950 min
Delta R.T.: -0.008 min
Response: 1096759
Conc: 759.41 ng/ml