Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD E\Data\PE101417\
Data File : PE017175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2017 2:17
Operator : UA/AJ
Sample : PB103076BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_E
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:51:07 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
QLast Update : Fri Oct 13 07:26:24 2017
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Infernon
Signal #1 Info : 30M x 0.25mm x0.2 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	10.520	0.000	84439	0	896.526	N.D.	#
		Target Compounds							
1)	T	Dalapon	3.018	0.000	34480	0	170.777	N.D.	#
2)	T	3,5-DICHL...	0.000	9.362	0	129058	N.D.	551.199	#
3)	T	4-Nitroph...	0.000	10.234	0	60621	N.D.	581.604	#
5)	T	DICAMBA	10.520	0.000	84439	0	240.193	N.D.	#
8)	T	DICHLORPROP	0.000	12.125	0	99214	N.D.	596.269	#
9)	T	2,4-D	0.000	12.690	0	127983	N.D.	637.253	#
10)	T	Pentachlo...	12.957	13.369	937715	238300	704.339	108.511	#
11)	T	2,4,5-TP ...	13.066	13.557	406318	529734	704.059	644.125	
12)	T	2,4,5-T	13.488	0.000	355210	0	752.564	N.D.	#
14)	T	DINOSEB	0.000	14.615	0	452269	N.D.	613.787	#
15)	T	Picloram	0.000	16.452	0	633535	N.D.	558.512	#

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

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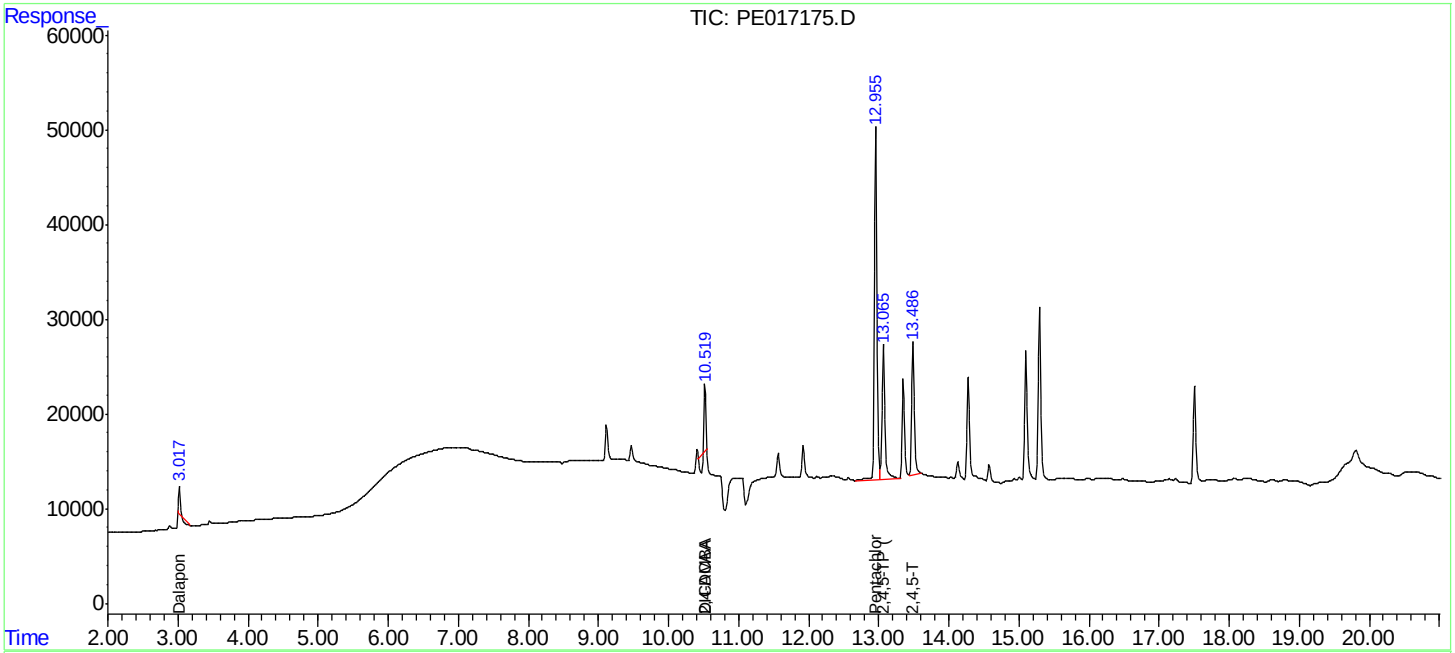
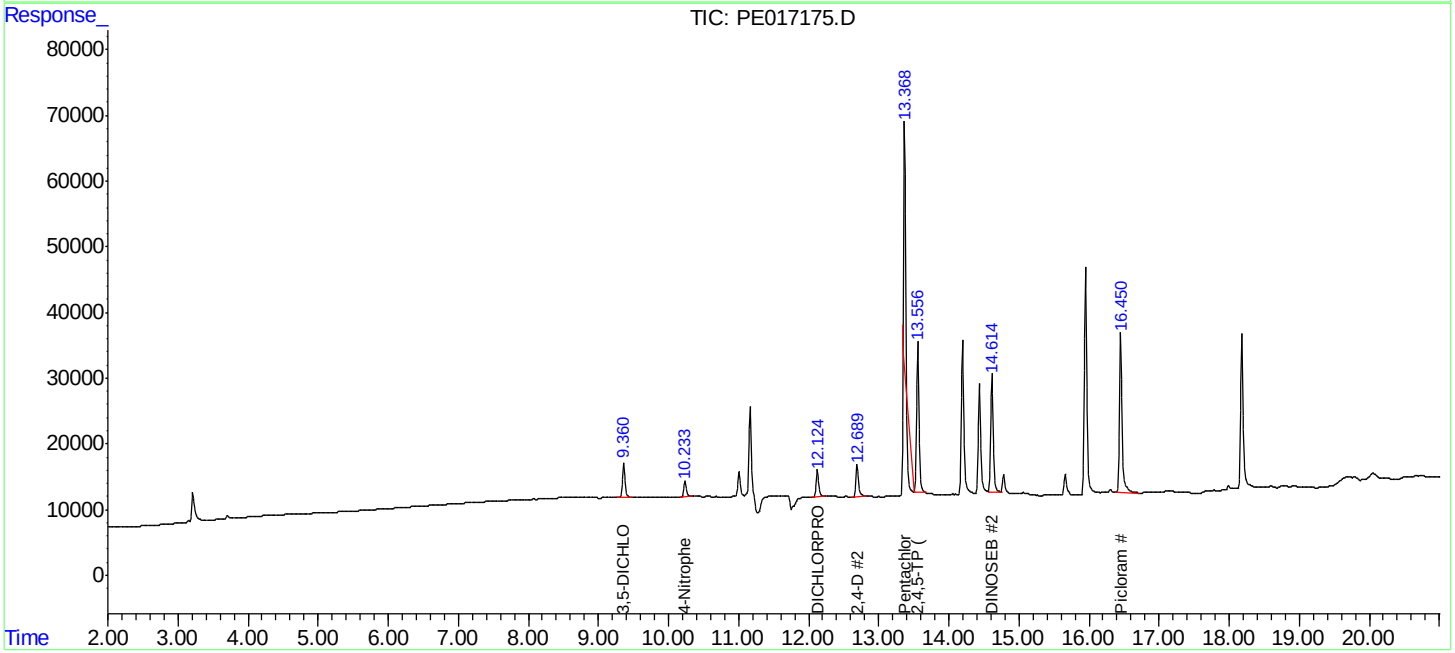
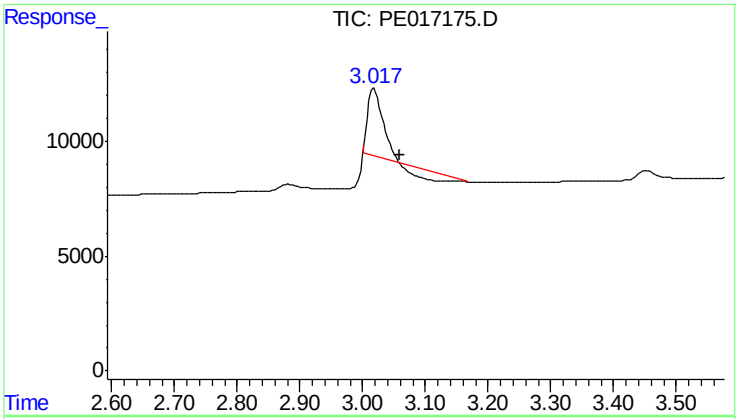


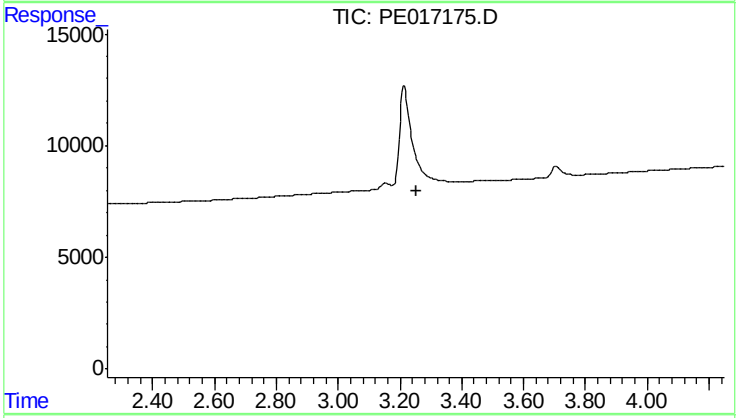




#1 Dalapon

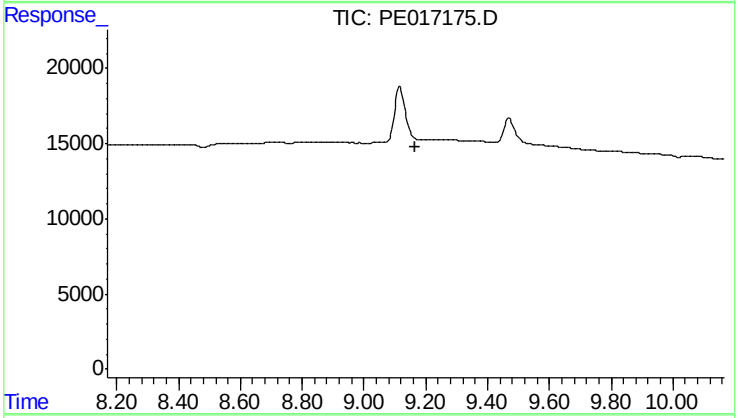
R.T.: 3.018 min
Delta R.T.: -0.040 min
Response: 34480
Conc: 170.78 ng/ml

Instrument :
ECD_E
ClientSampleId :



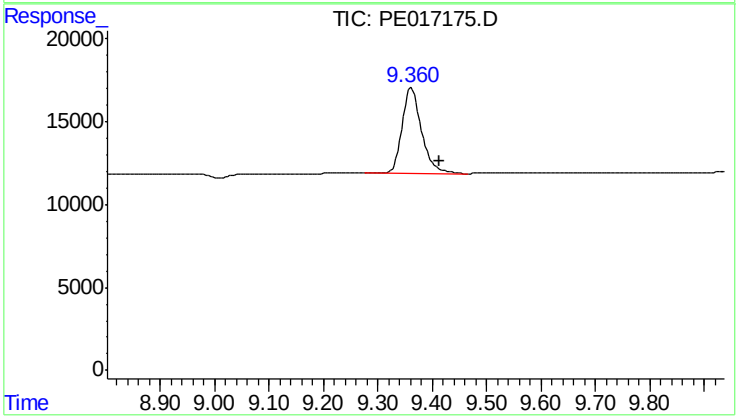
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 3.252 min
Response: 0
Conc: N.D.



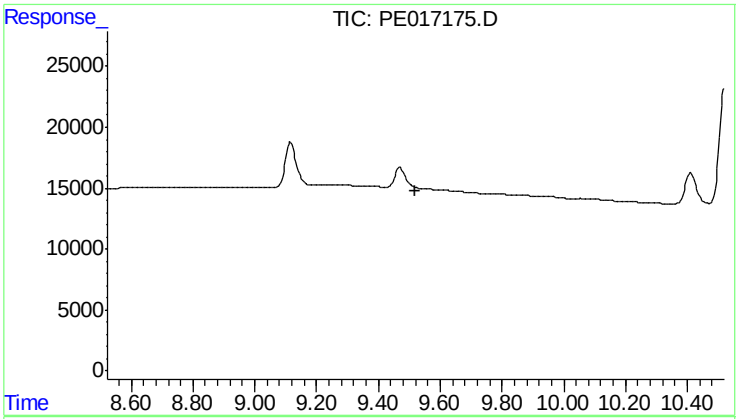
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

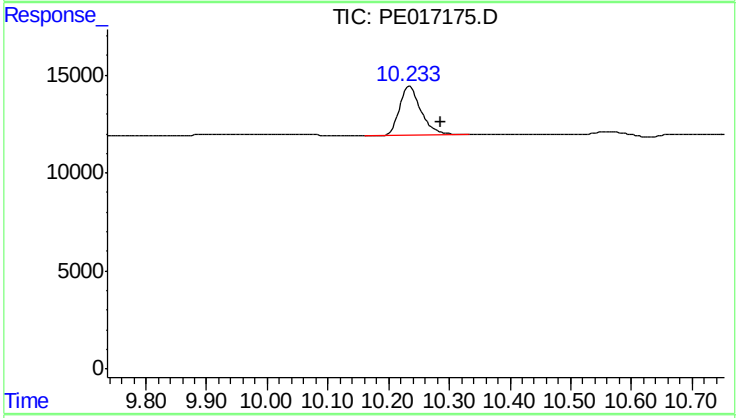
R.T.: 9.362 min
Delta R.T.: -0.051 min
Response: 129058
Conc: 551.20 ng/ml



#3 4-Nitrophenol

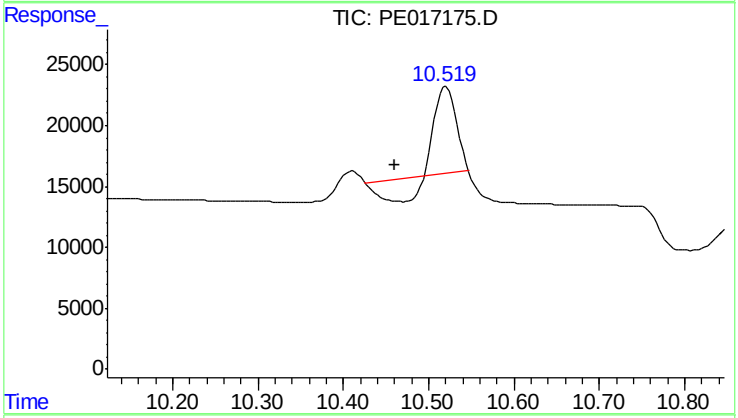
R.T.: 0.000 min
Exp R.T. : 9.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



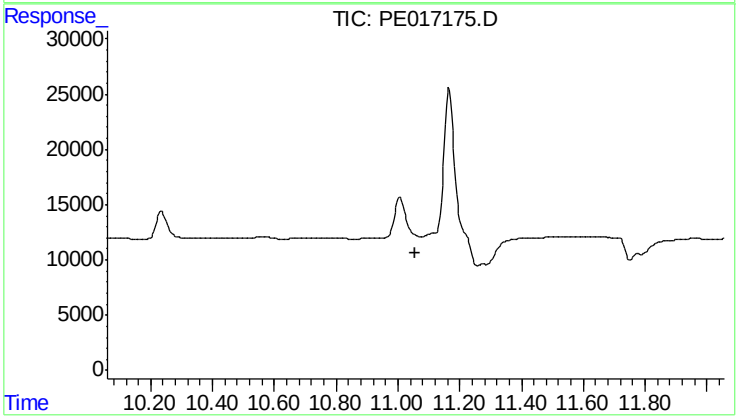
#3 4-Nitrophenol

R.T.: 10.234 min
Delta R.T.: -0.051 min
Response: 60621
Conc: 581.60 ng/ml



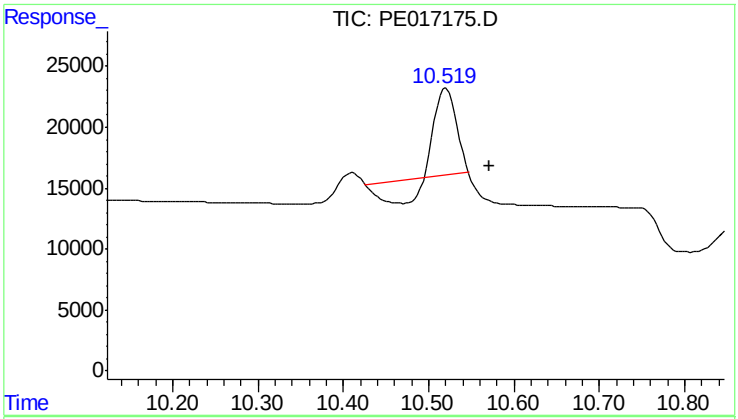
#4 2,4-DCAA

R.T.: 10.520 min
Delta R.T.: 0.060 min
Response: 84439
Conc: 896.53 ng/ml



#4 2,4-DCAA

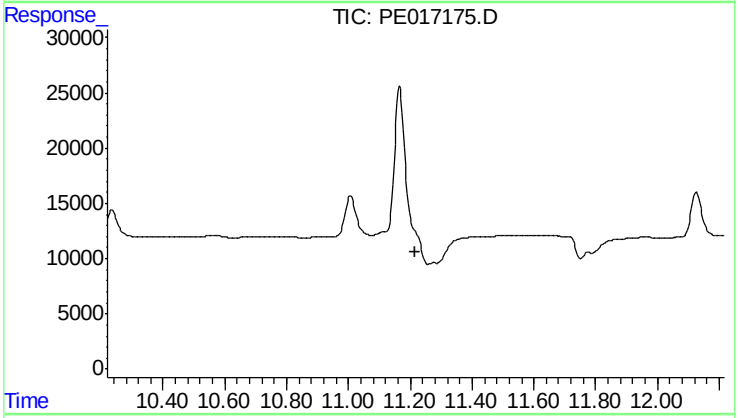
R.T.: 0.000 min
Exp R.T. : 11.058 min
Response: 0
Conc: N.D.



#5 DICAMBA

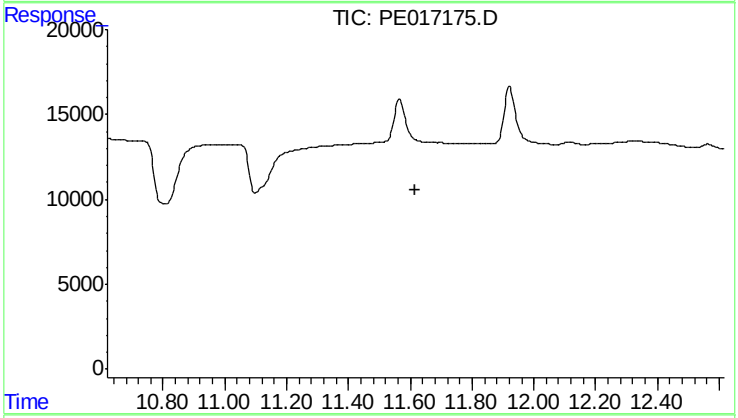
R.T.: 10.520 min
Delta R.T.: -0.051 min
Response: 84439
Conc: 240.19 ng/ml

Instrument :
ECD_E
ClientSampleId :



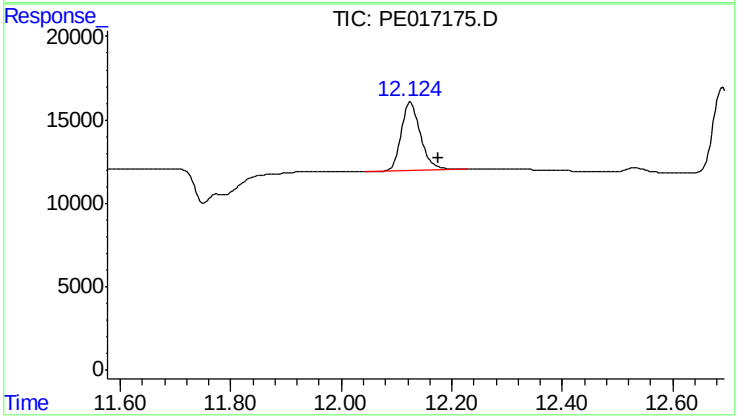
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.217 min
Response: 0
Conc: N.D.



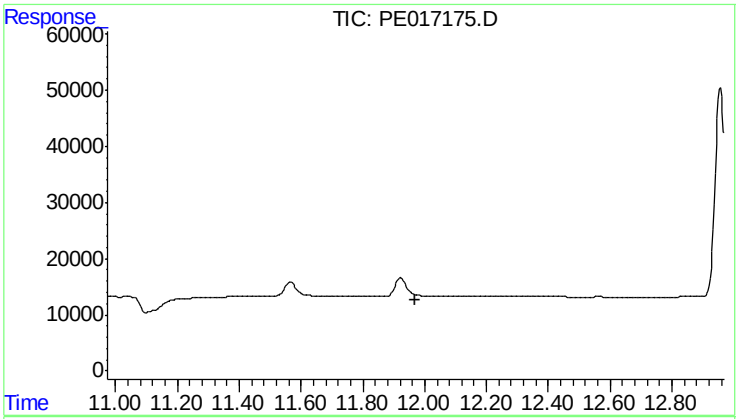
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 11.617 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

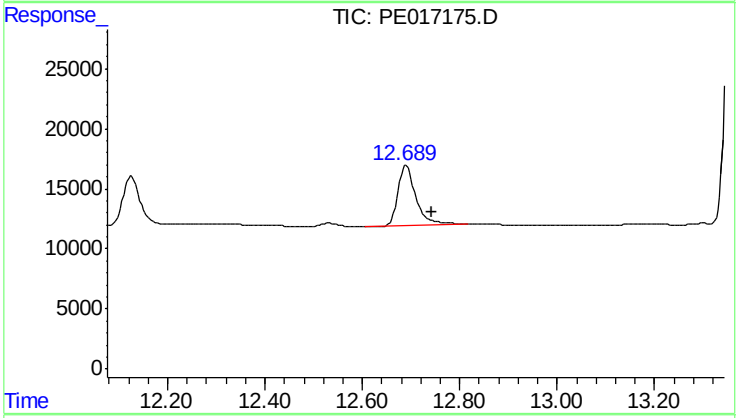
R.T.: 12.125 min
Delta R.T.: -0.051 min
Response: 99214
Conc: 596.27 ng/ml



#9 2,4-D

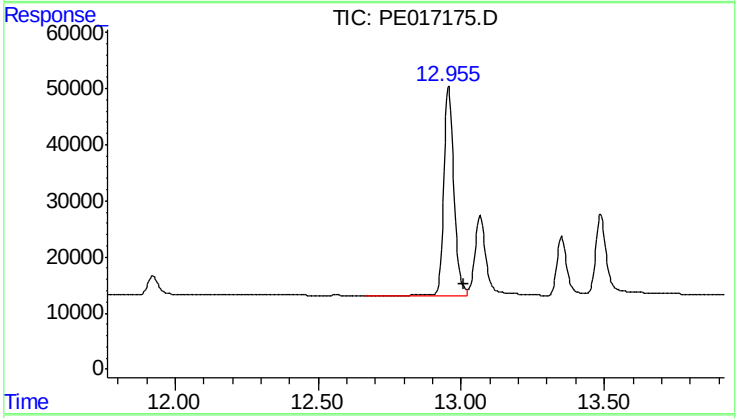
R.T.: 0.000 min
Exp R.T. : 11.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



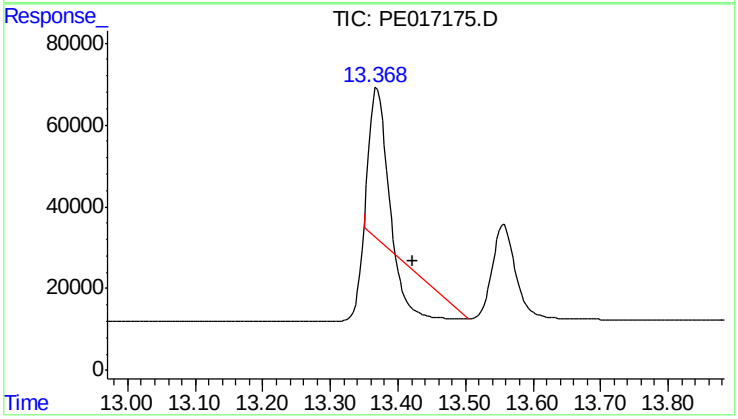
#9 2,4-D

R.T.: 12.690 min
Delta R.T.: -0.052 min
Response: 127983
Conc: 637.25 ng/ml



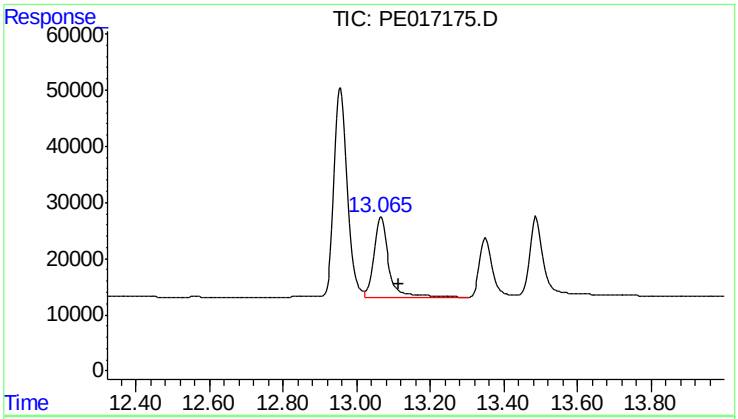
#10 Pentachlorophenol

R.T.: 12.957 min
Delta R.T.: -0.052 min
Response: 937715
Conc: 704.34 ng/ml



#10 Pentachlorophenol

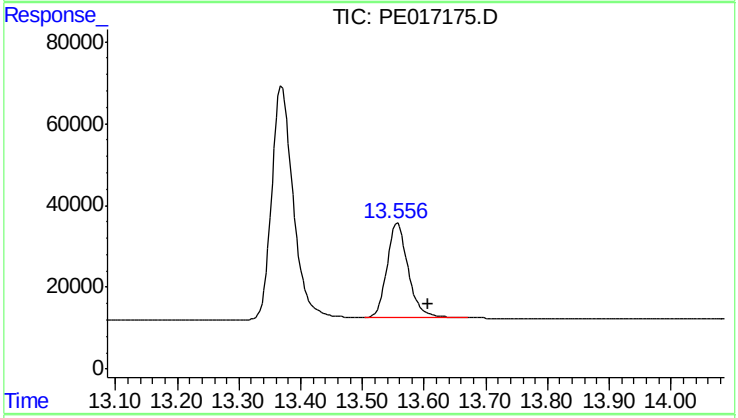
R.T.: 13.369 min
Delta R.T.: -0.053 min
Response: 238300
Conc: 108.51 ng/ml



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

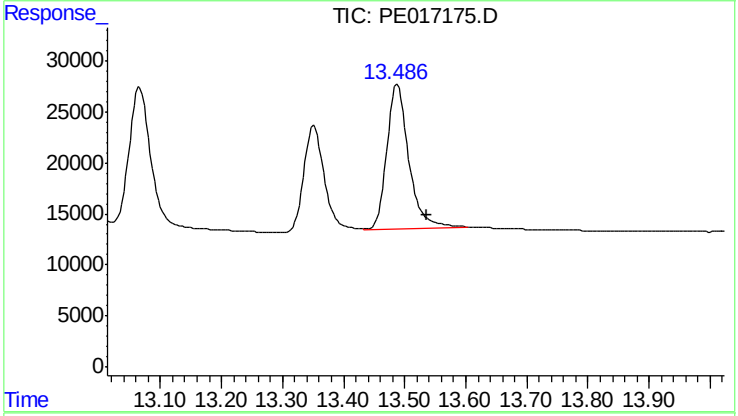
R.T.: 13.066 min
Delta R.T.: -0.049 min
Response: 406318
Conc: 704.06 ng/ml

Instrument :
ECD_E
ClientSampleId :



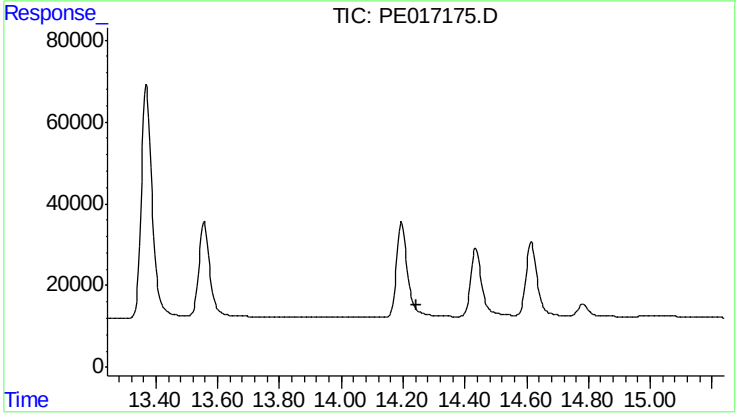
#11 2,4,5-TP (SILVEX)

R.T.: 13.557 min
Delta R.T.: -0.048 min
Response: 529734
Conc: 644.12 ng/ml



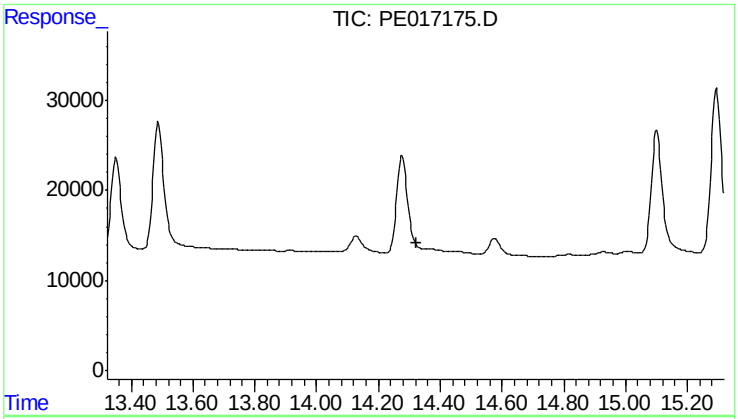
#12 2,4,5-T

R.T.: 13.488 min
Delta R.T.: -0.048 min
Response: 355210
Conc: 752.56 ng/ml



#12 2,4,5-T

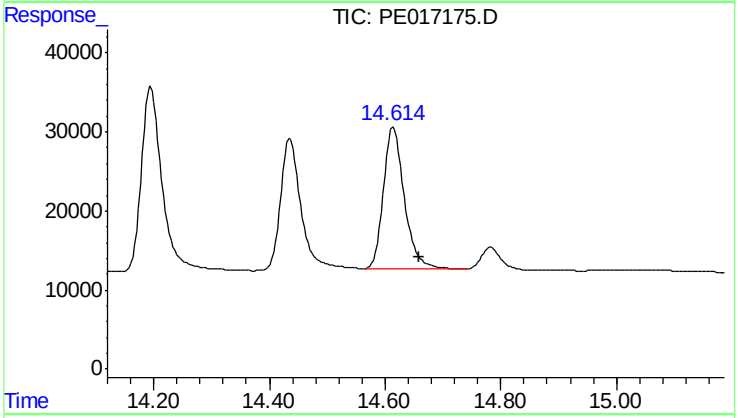
R.T.: 0.000 min
Exp R.T. : 14.243 min
Response: 0
Conc: N.D.



#14 DINOSEB

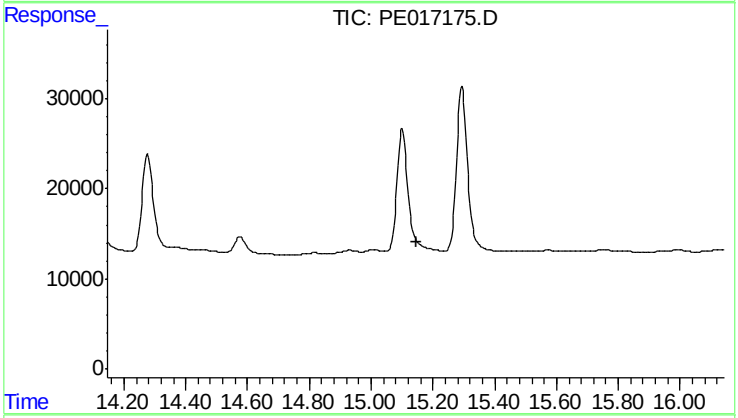
R.T.: 0.000 min
Exp R.T. : 14.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



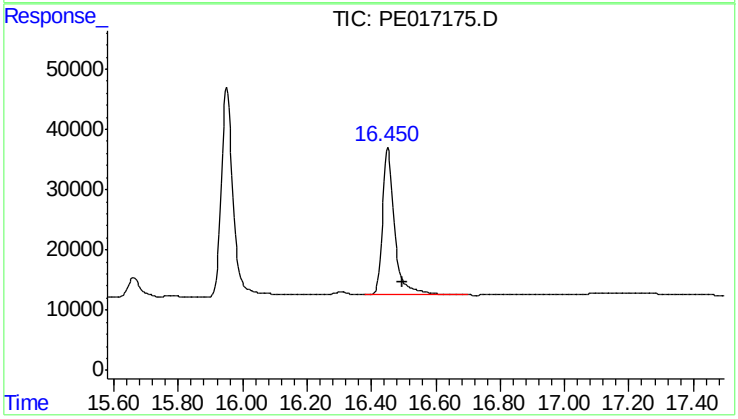
#14 DINOSEB

R.T.: 14.615 min
Delta R.T.: -0.045 min
Response: 452269
Conc: 613.79 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 15.145 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 16.452 min
Delta R.T.: -0.044 min
Response: 633535
Conc: 558.51 ng/ml