Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_E\Data\PE012918\
Data File : PE019002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2018 10:39
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_E
ClientSampleId : HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:16:19 2018
Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
Quant Title : 8080.M
QLast Update : Sat Jan 27 02:21:44 2018
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	10.238	10.834	112982	152301	857.535	767.872	
		Target Compounds							
1)	T	Dalapon	2.931	3.124	168185	223915	739.417	687.054	
2)	T	3,5-DICHL...	8.950	9.199	176654	232899	785.857	724.192	
3)	T	4-Nitroph...	9.302	10.066	107782	126641	759.636	742.793	
5)	T	DICAMBA	10.345	10.990	360941	515527	798.084	730.108	
8)	T	DICHLORPROP	11.385	11.946	104136	240241	776.740	1035.255	#
9)	T	2,4-D	11.739	12.508	125595	198685	754.590	754.143	
10)	T	Pentachlo...	12.760	13.173	1415077	2378198	797.181	747.483	
11)	T	2,4,5-TP ...	12.876	13.367	503456	1010746	776.486	752.727	
12)	T	2,4,5-T	13.296	14.003	457756	868080	766.972	763.684	
13)	T	2,4-DB	13.933	14.586	55110	78675	775.432	785.202	
14)	T	DINOSEB	14.078	14.416	398396	652354	795.717	772.053	
15)	T	Picloram	14.897	16.244	348118	850463	722.481	803.443	
16)	T	DCPA	15.087	15.744	651635	1386687	795.193	778.732	

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

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Acq On : 29 Jan 2018 10:39
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750

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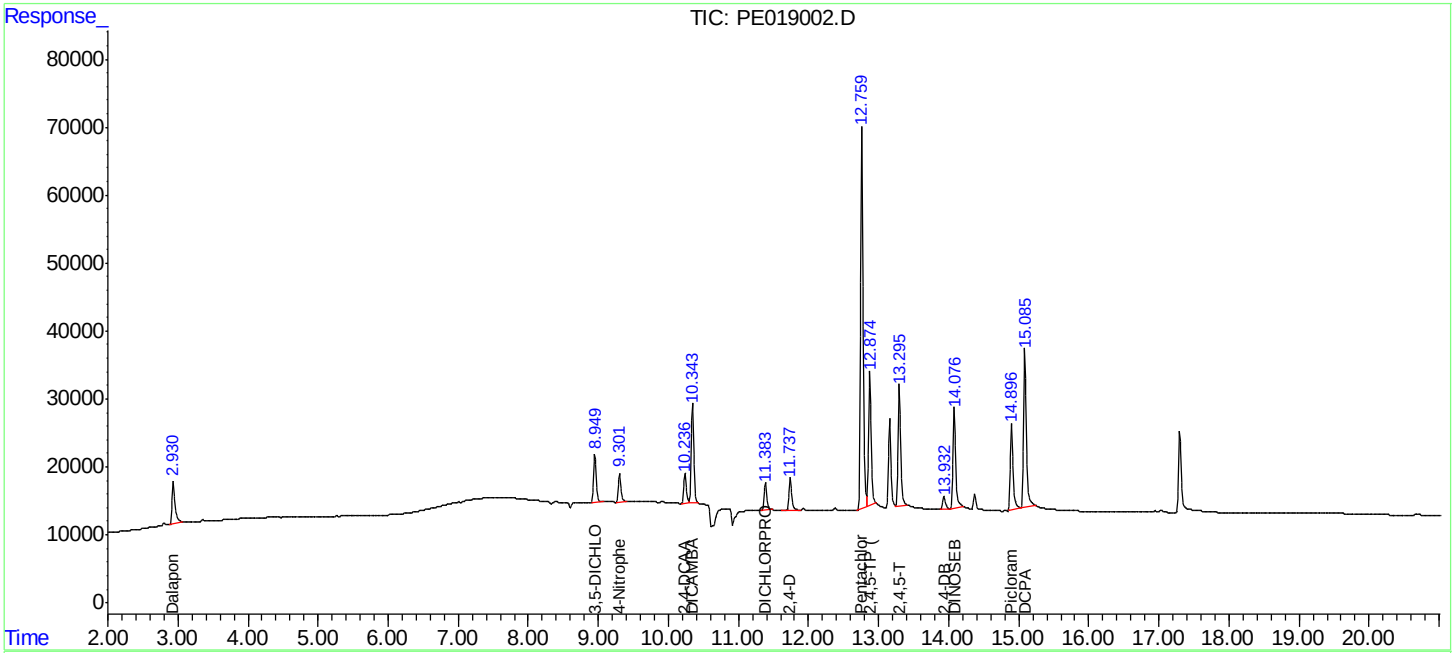
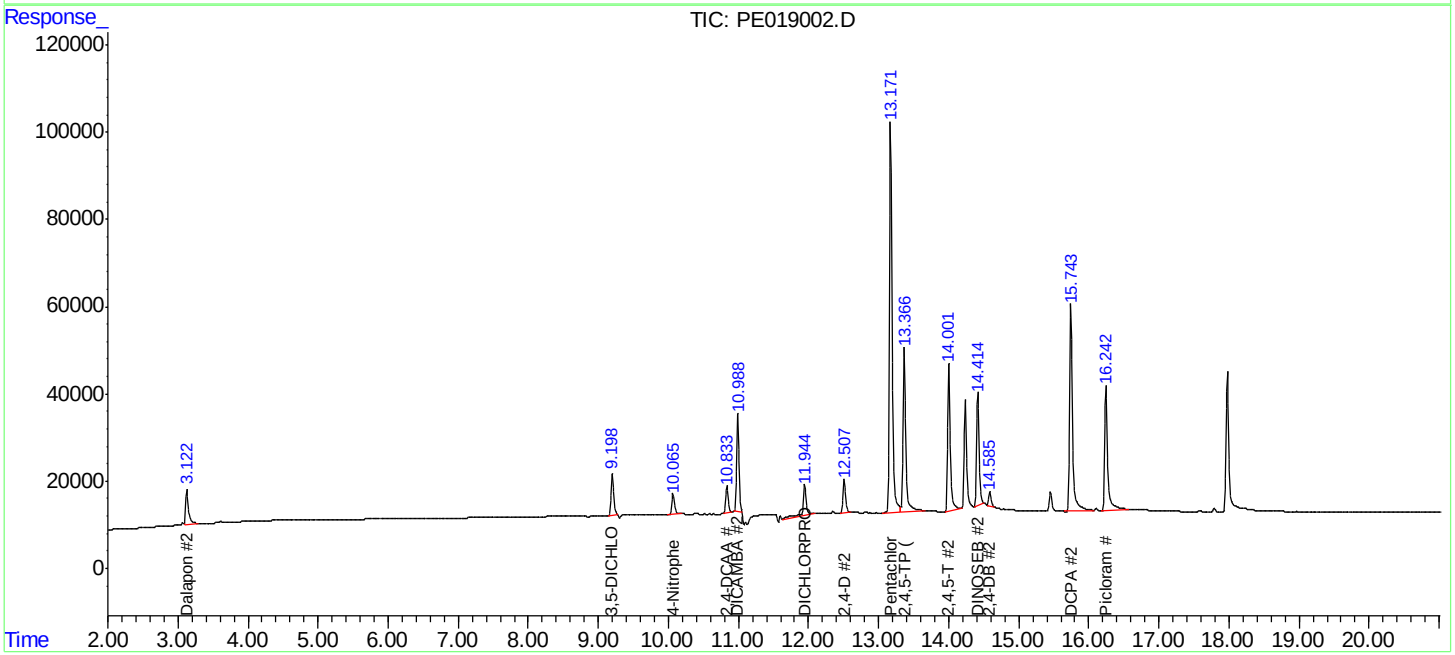
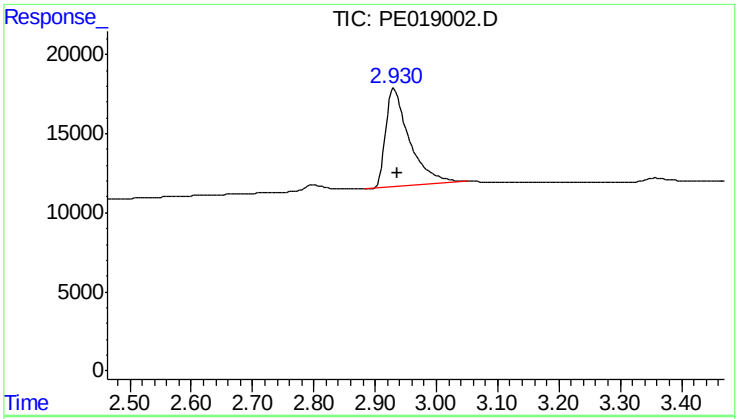


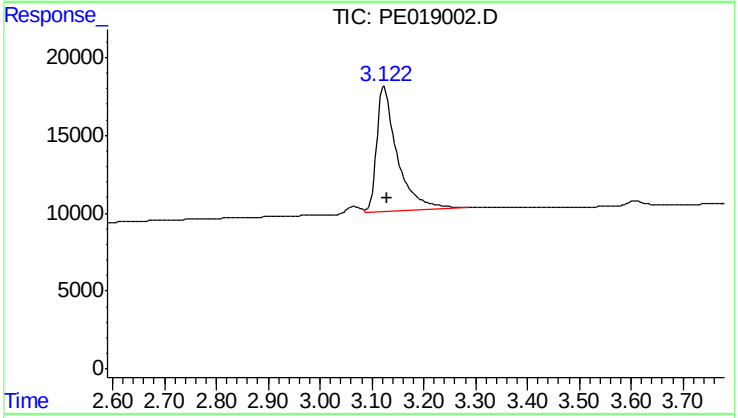




#1 Dalapon

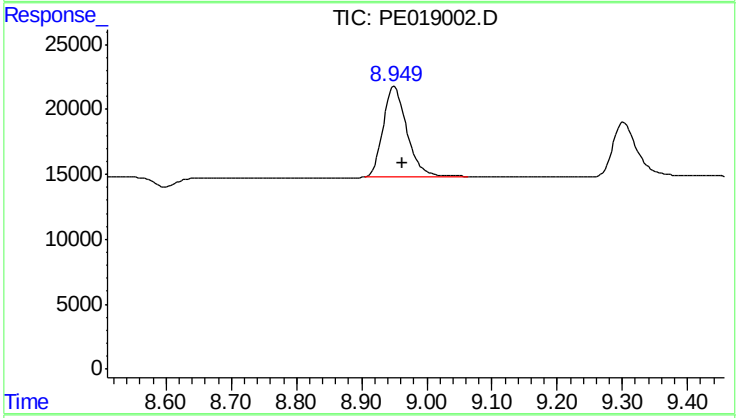
R.T.: 2.931 min
Delta R.T.: -0.005 min
Response: 168185
Conc: 739.42 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



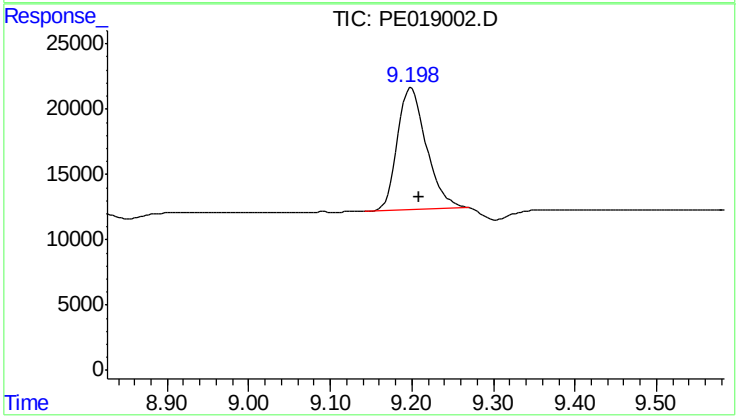
#1 Dalapon

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 223915
Conc: 687.05 ng/ml



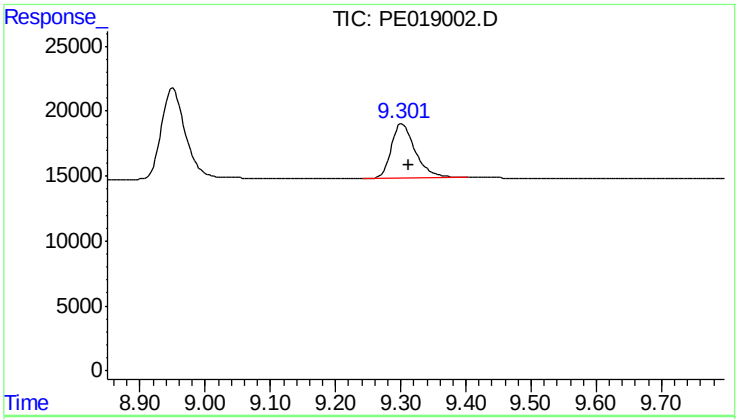
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.950 min
Delta R.T.: -0.012 min
Response: 176654
Conc: 785.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

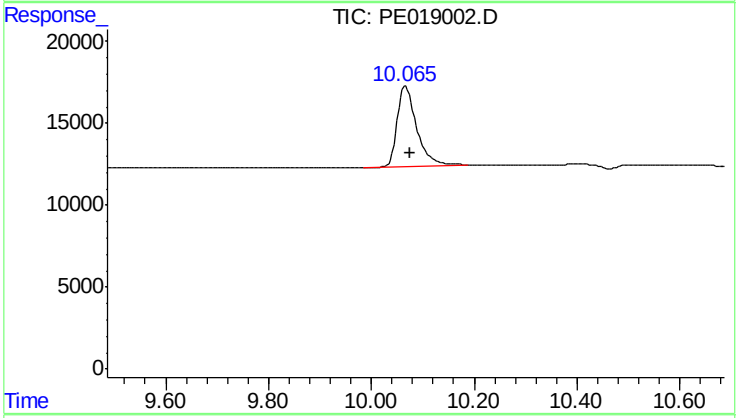
R.T.: 9.199 min
Delta R.T.: -0.010 min
Response: 232899
Conc: 724.19 ng/ml



#3 4-Nitrophenol

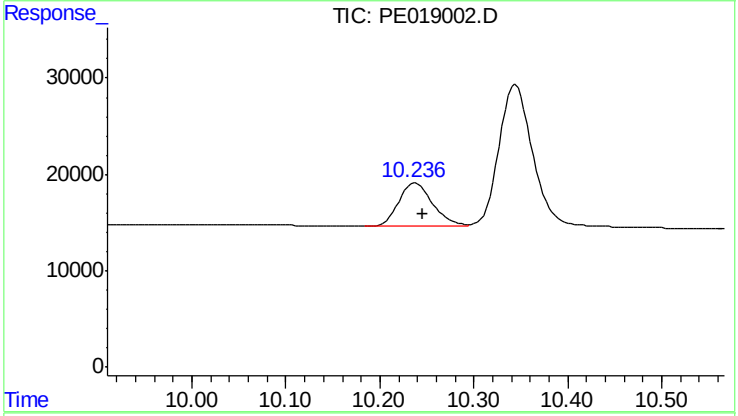
R.T.: 9.302 min
Delta R.T.: -0.010 min
Response: 107782
Conc: 759.64 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



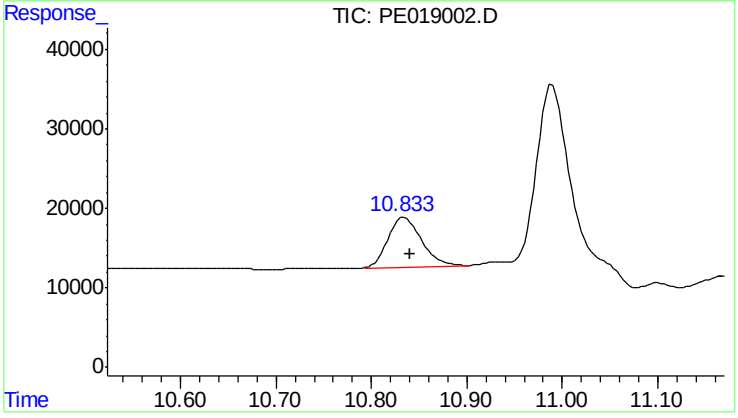
#3 4-Nitrophenol

R.T.: 10.066 min
Delta R.T.: -0.009 min
Response: 126641
Conc: 742.79 ng/ml



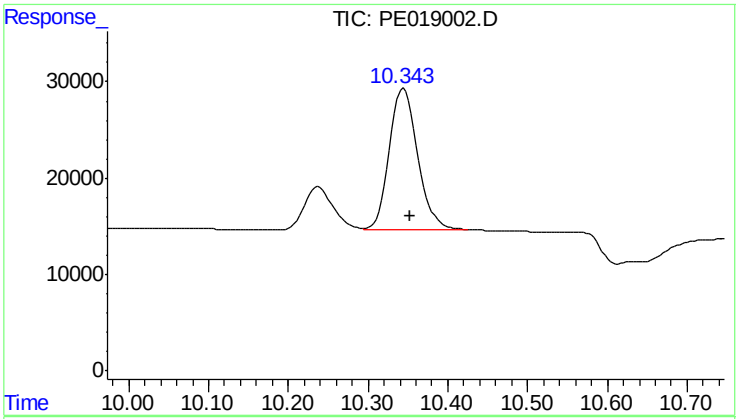
#4 2,4-DCAA

R.T.: 10.238 min
Delta R.T.: -0.008 min
Response: 112982
Conc: 857.54 ng/ml



#4 2,4-DCAA

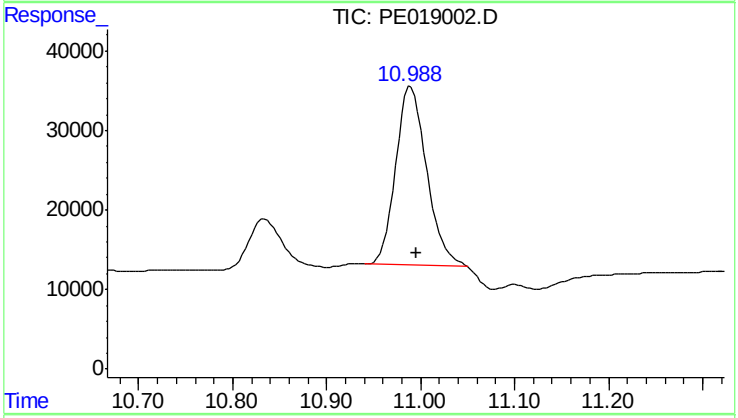
R.T.: 10.834 min
Delta R.T.: -0.007 min
Response: 152301
Conc: 767.87 ng/ml



#5 DICAMBA

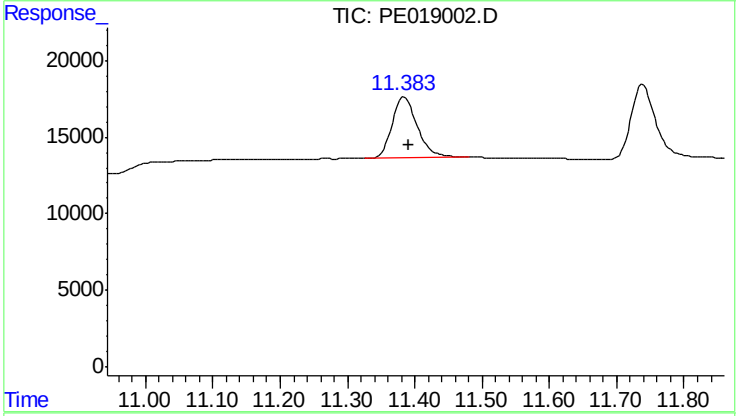
R.T.: 10.345 min
Delta R.T.: -0.008 min
Response: 360941
Conc: 798.08 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



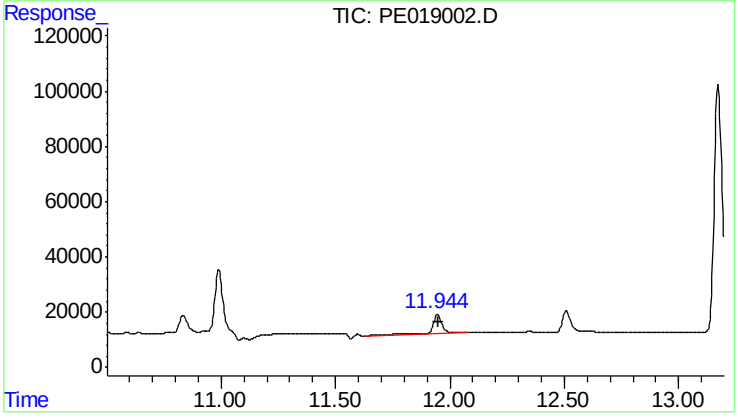
#5 DICAMBA

R.T.: 10.990 min
Delta R.T.: -0.006 min
Response: 515527
Conc: 730.11 ng/ml



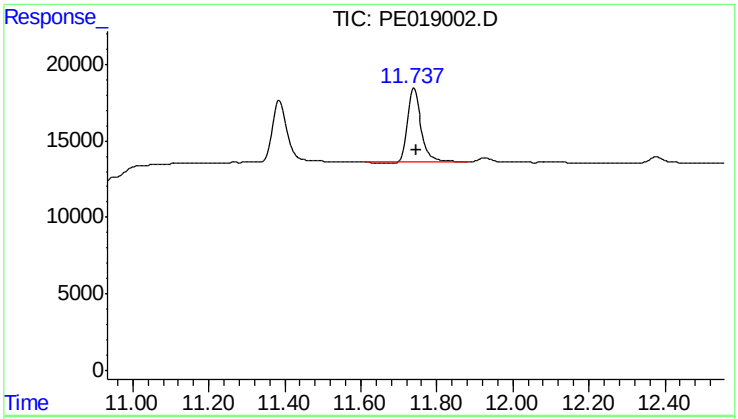
#8 DICHLORPROP

R.T.: 11.385 min
Delta R.T.: -0.006 min
Response: 104136
Conc: 776.74 ng/ml



#8 DICHLORPROP

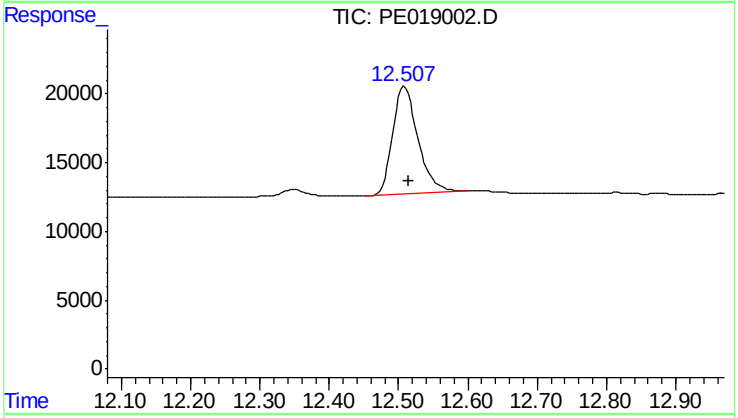
R.T.: 11.946 min
Delta R.T.: -0.005 min
Response: 240241
Conc: 1035.25 ng/ml



#9 2,4-D

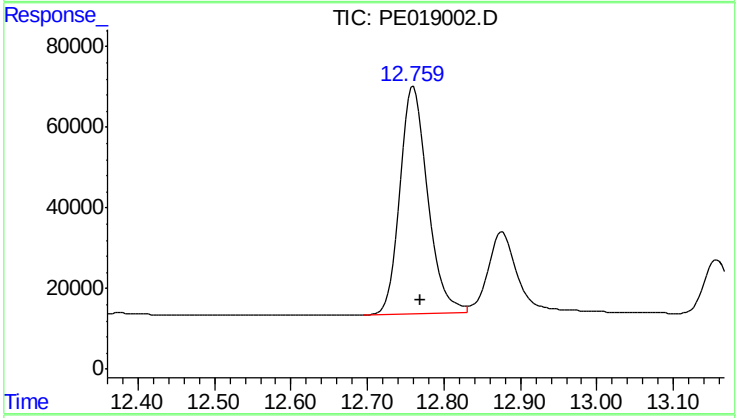
R.T.: 11.739 min
Delta R.T.: -0.007 min
Response: 125595
Conc: 754.59 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



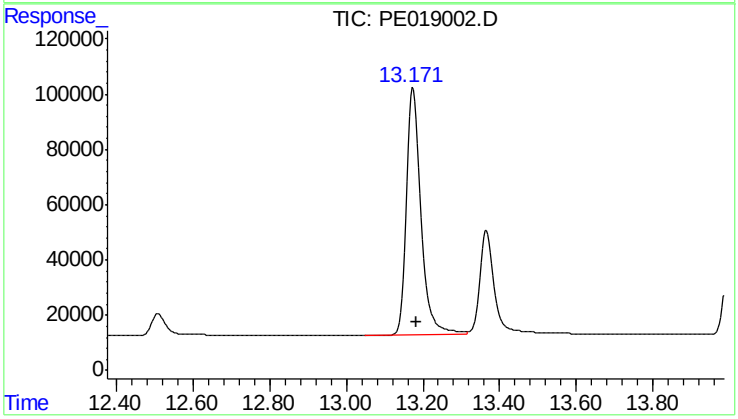
#9 2,4-D

R.T.: 12.508 min
Delta R.T.: -0.006 min
Response: 198685
Conc: 754.14 ng/ml



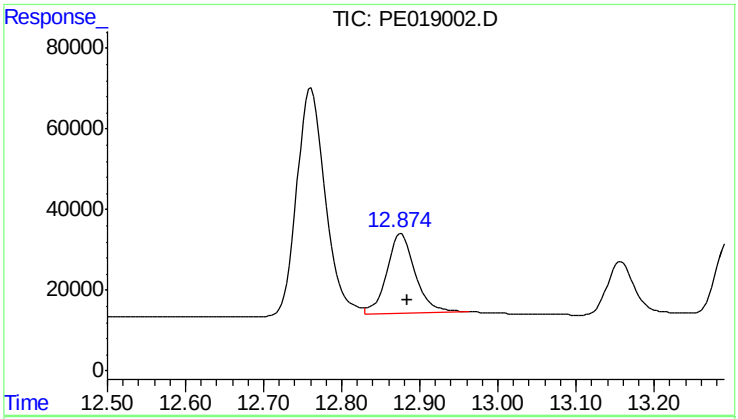
#10 Pentachlorophenol

R.T.: 12.760 min
Delta R.T.: -0.008 min
Response: 1415077
Conc: 797.18 ng/ml



#10 Pentachlorophenol

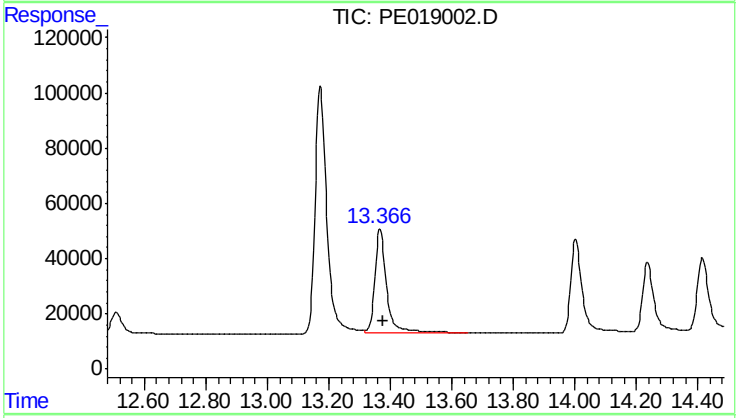
R.T.: 13.173 min
Delta R.T.: -0.011 min
Response: 2378198
Conc: 747.48 ng/ml



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

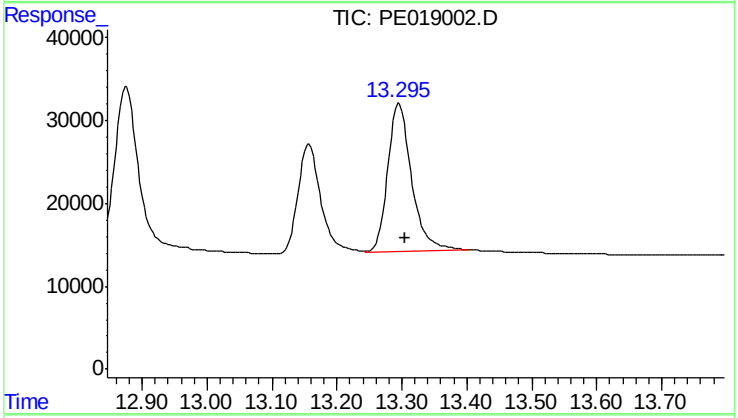
R.T.: 12.876 min
Delta R.T.: -0.008 min
Response: 503456
Conc: 776.49 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



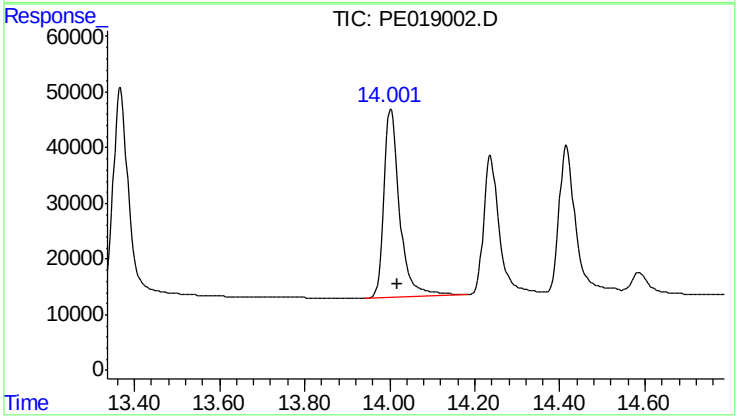
#11 2,4,5-TP (SILVEX)

R.T.: 13.367 min
Delta R.T.: -0.011 min
Response: 1010746
Conc: 752.73 ng/ml



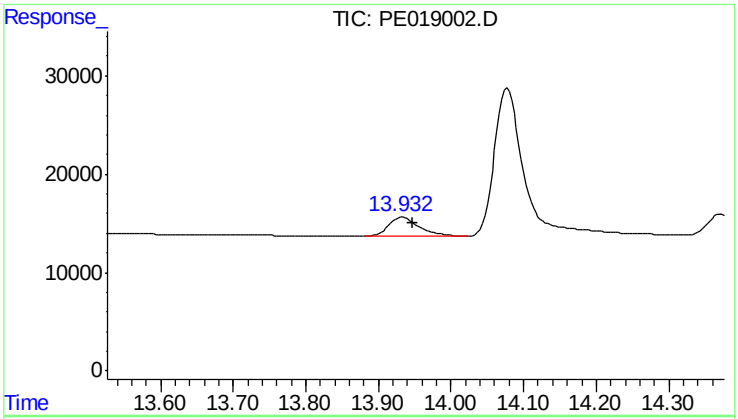
#12 2,4,5-T

R.T.: 13.296 min
Delta R.T.: -0.010 min
Response: 457756
Conc: 766.97 ng/ml



#12 2,4,5-T

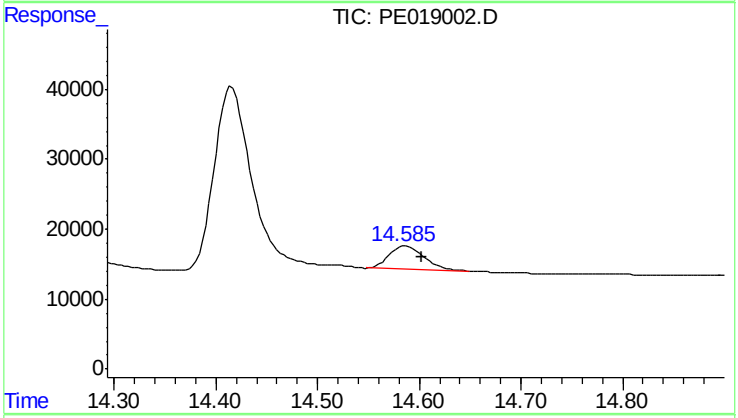
R.T.: 14.003 min
Delta R.T.: -0.014 min
Response: 868080
Conc: 763.68 ng/ml



#13 2,4-DB

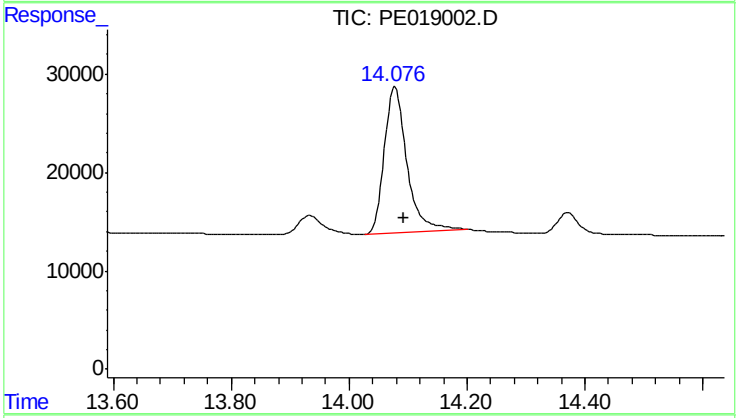
R.T.: 13.933 min
Delta R.T.: -0.013 min
Response: 55110
Conc: 775.43 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



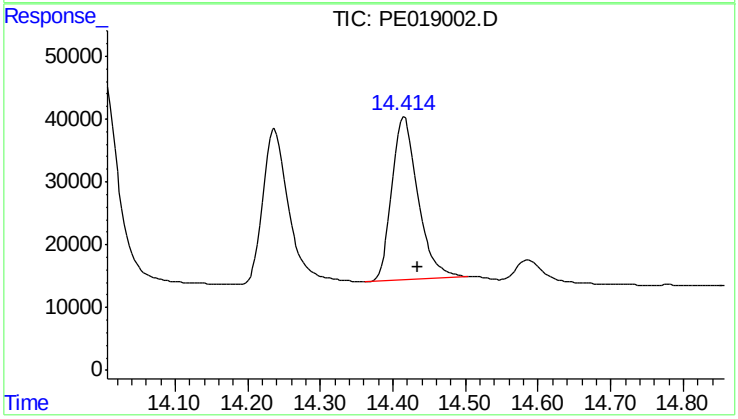
#13 2,4-DB

R.T.: 14.586 min
Delta R.T.: -0.016 min
Response: 78675
Conc: 785.20 ng/ml



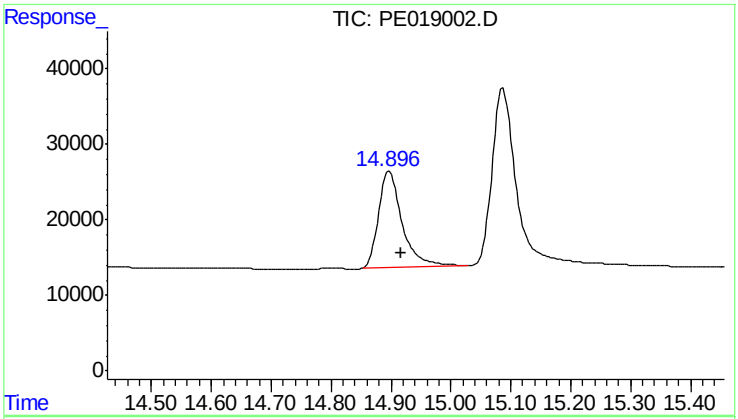
#14 DINOSEB

R.T.: 14.078 min
Delta R.T.: -0.015 min
Response: 398396
Conc: 795.72 ng/ml



#14 DINOSEB

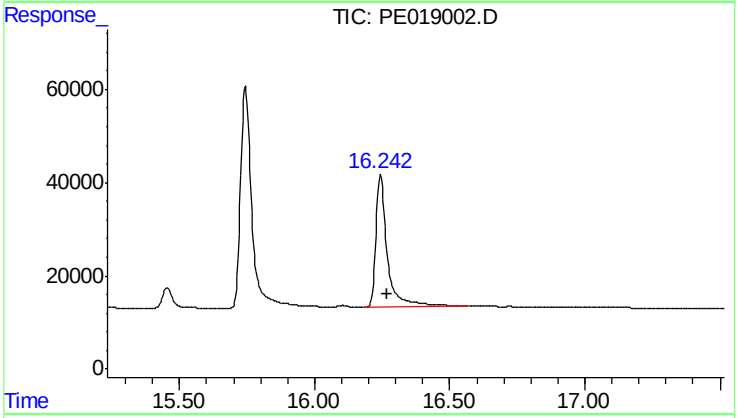
R.T.: 14.416 min
Delta R.T.: -0.019 min
Response: 652354
Conc: 772.05 ng/ml



#15 Picloram

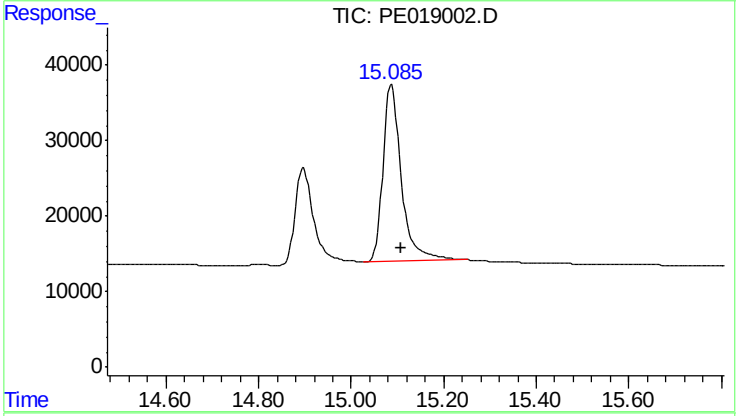
R.T.: 14.897 min
Delta R.T.: -0.019 min
Response: 348118
Conc: 722.48 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



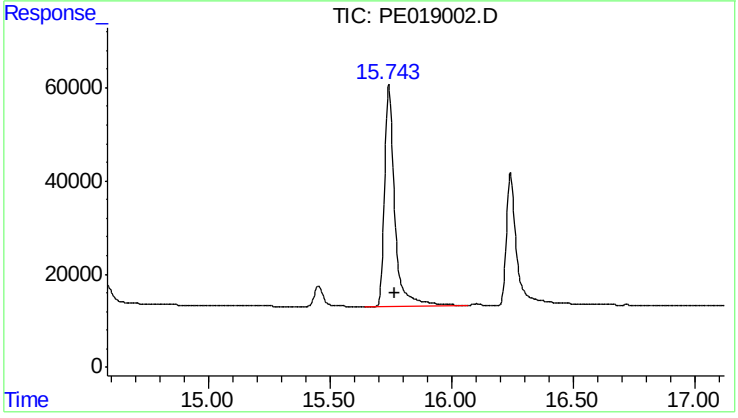
#15 Picloram

R.T.: 16.244 min
Delta R.T.: -0.023 min
Response: 850463
Conc: 803.44 ng/ml



#16 DCPA

R.T.: 15.087 min
Delta R.T.: -0.020 min
Response: 651635
Conc: 795.19 ng/ml



#16 DCPA

R.T.: 15.744 min
Delta R.T.: -0.022 min
Response: 1386687
Conc: 778.73 ng/ml