Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
Data File : PE017125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2017 17:51
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: Oct 13 05:34:44 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
QLast Update : Fri Oct 13 05:30:29 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	10.480	11.076	67007	95811	711.440	662.552	
		Target Compounds							
1)	T	Dalapon	3.076	3.272	91452	122084	452.960	464.621	
2)	T	3,5-DICHL...	9.186	9.432	100154	164774	678.407	703.741	
3)	T	4-Nitroph...	9.541	10.305	33399	91482	555.471	877.688	#
5)	T	DICAMBA	10.590	11.236	263014	194533	748.160	382.225	#
8)	T	DICHLORPROP	11.635	12.195	61446	135190	649.487	812.480	#
9)	T	2,4-D	11.991	12.759	89681	179475	757.879	893.639	
10)	T	Pentachlo...	13.030	13.443	926253	1528216	695.730	695.882	
11)	T	2,4,5-TP ...	13.136	13.626	440350	611408	763.030	743.436	
12)	T	2,4,5-T	13.558	14.266	384889	804898	815.442	886.137	
13)	T	2,4-DB	14.198	14.853	52186	79023	714.005	747.397	
14)	T	DINOSEB	14.347	14.685	334356	595564	795.415	808.257	
15)	T	Picloram	15.173	16.525	639192	1400056	1199.952	1234.263	
16)	T	DCPA	15.365	16.022	526958	1233222	755.928	853.900	

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

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
Data File : PE017125.D
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Acq On : 12 Oct 2017 17:51
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Oct 13 05:34:44 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
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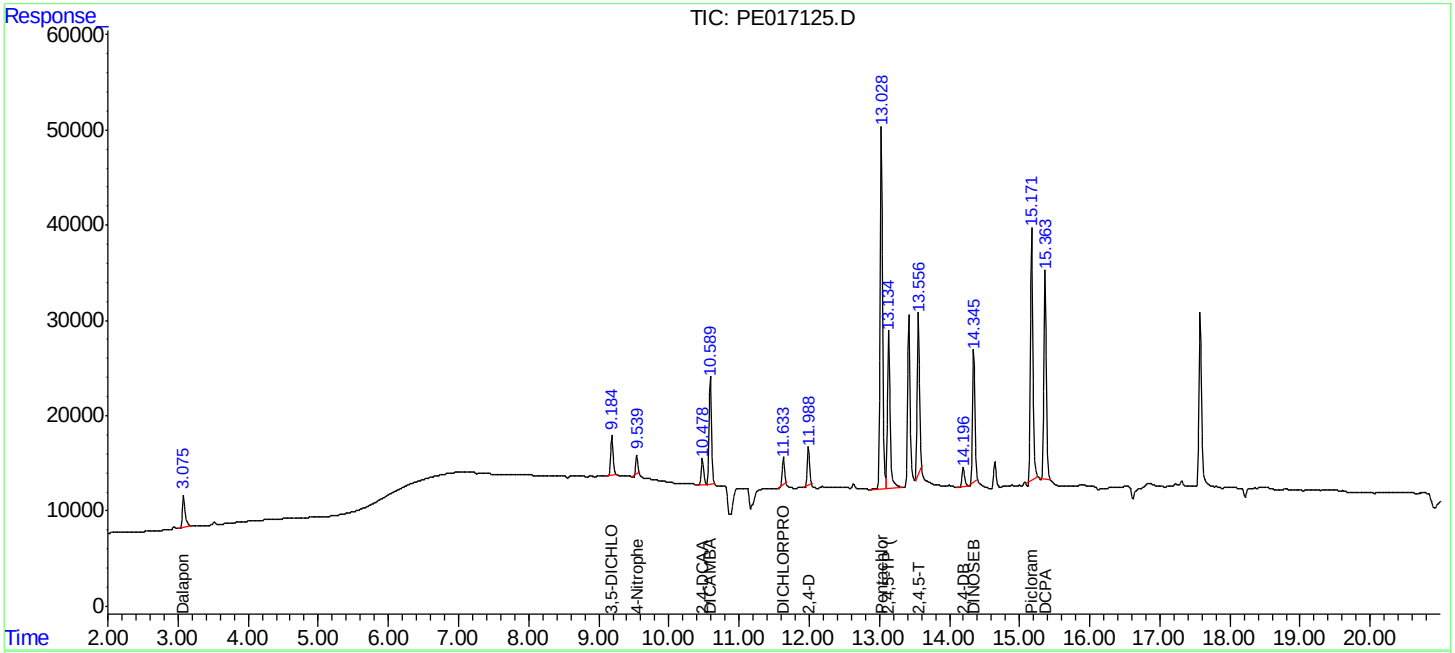
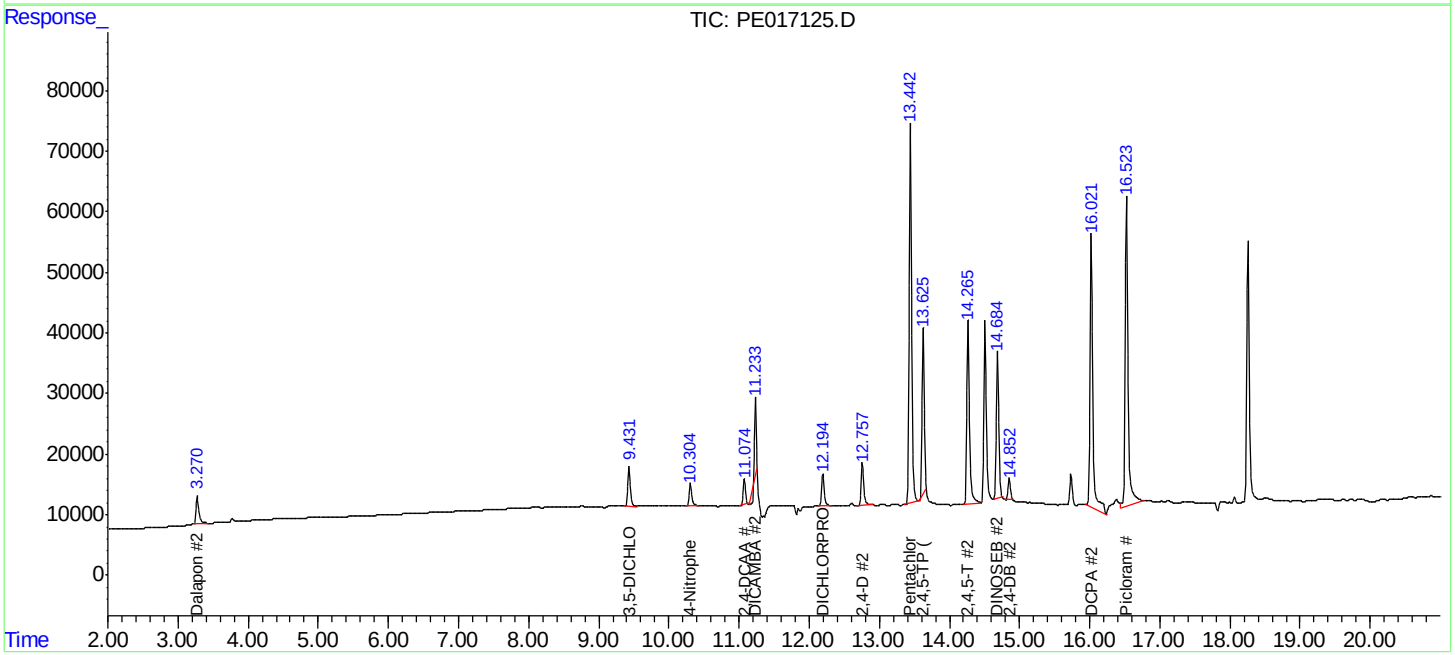
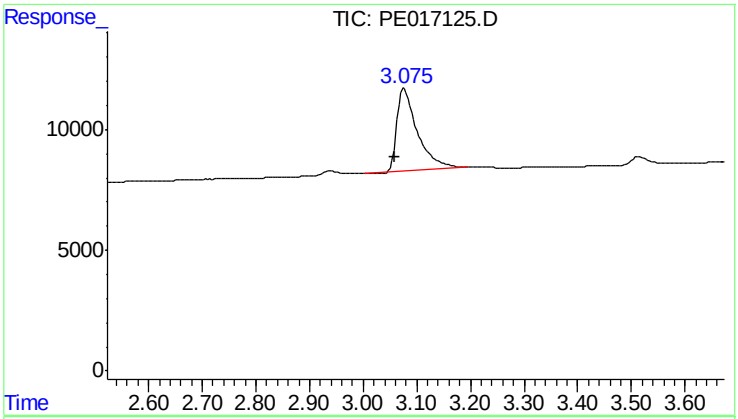
Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm



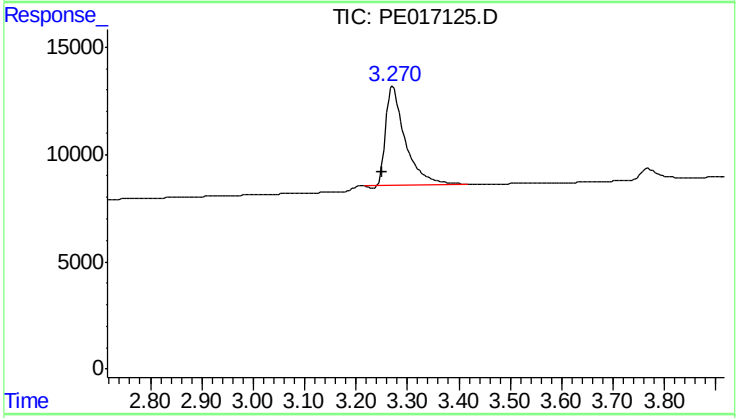




#1 Dalapon

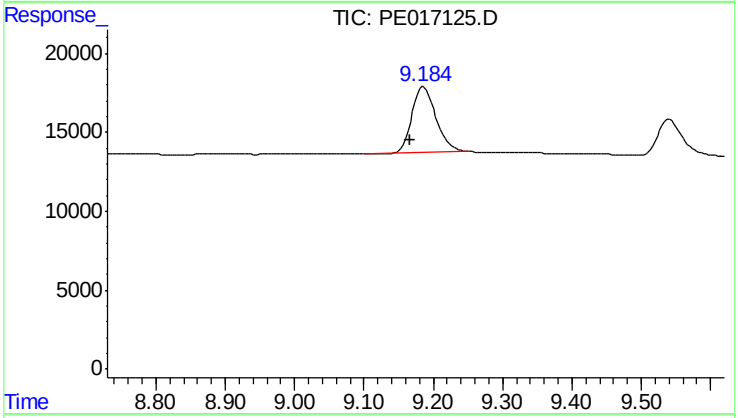
R.T.: 3.076 min
Delta R.T.: 0.018 min
Response: 91452
Conc: 452.96 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



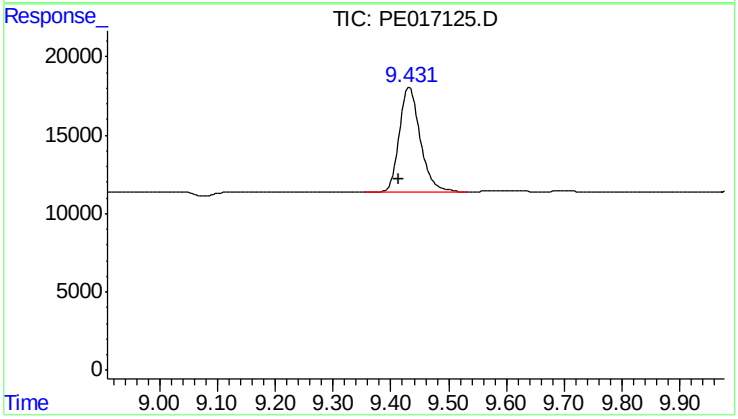
#1 Dalapon

R.T.: 3.272 min
Delta R.T.: 0.020 min
Response: 122084
Conc: 464.62 ng/ml



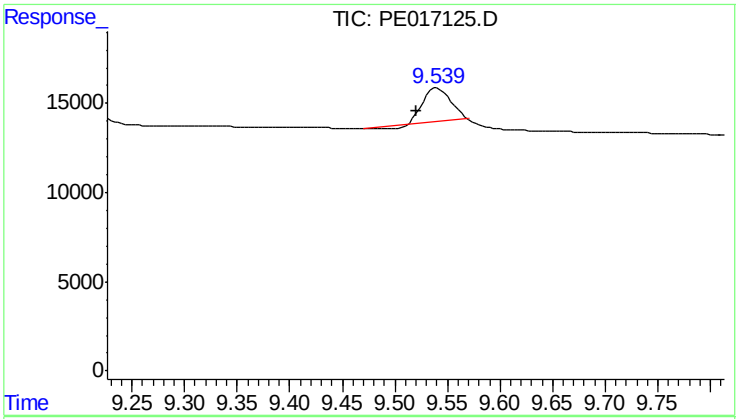
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.186 min
Delta R.T.: 0.019 min
Response: 100154
Conc: 678.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

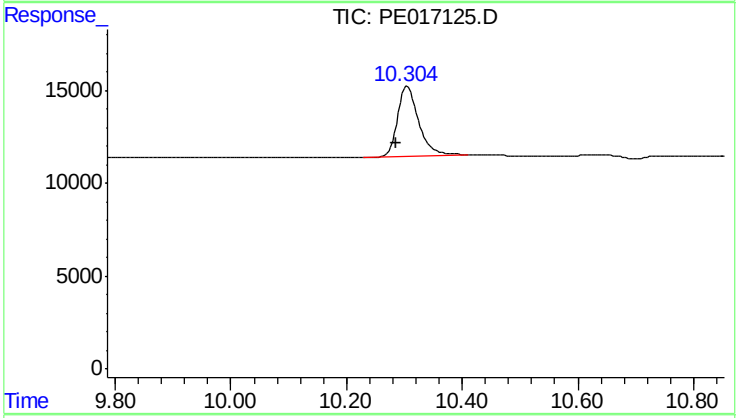
R.T.: 9.432 min
Delta R.T.: 0.019 min
Response: 164774
Conc: 703.74 ng/ml



#3 4-Nitrophenol

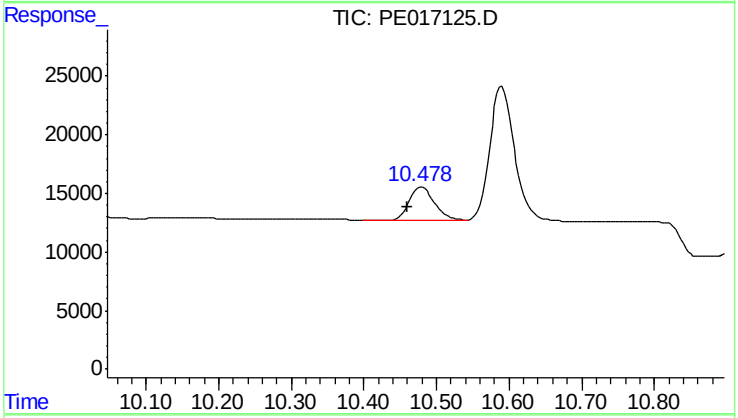
R.T.: 9.541 min
Delta R.T.: 0.020 min
Response: 33399
Conc: 555.47 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



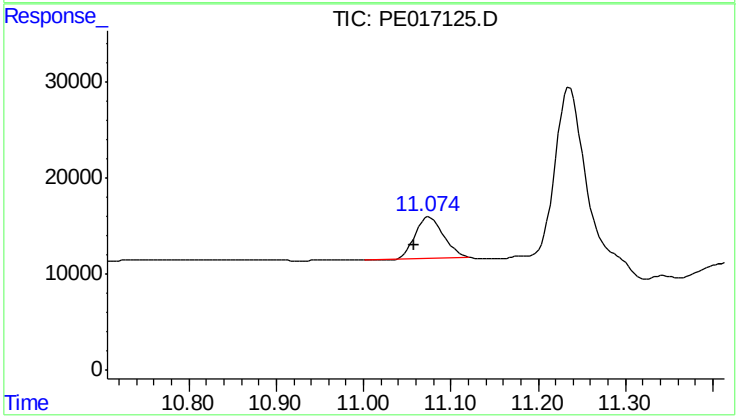
#3 4-Nitrophenol

R.T.: 10.305 min
Delta R.T.: 0.020 min
Response: 91482
Conc: 877.69 ng/ml



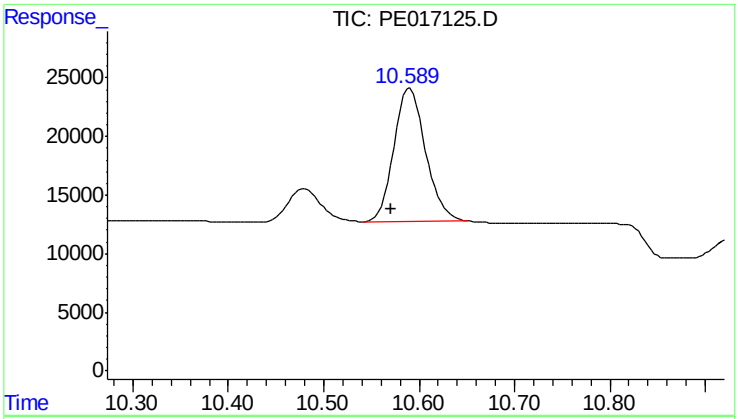
#4 2,4-DCAA

R.T.: 10.480 min
Delta R.T.: 0.019 min
Response: 67007
Conc: 711.44 ng/ml



#4 2,4-DCAA

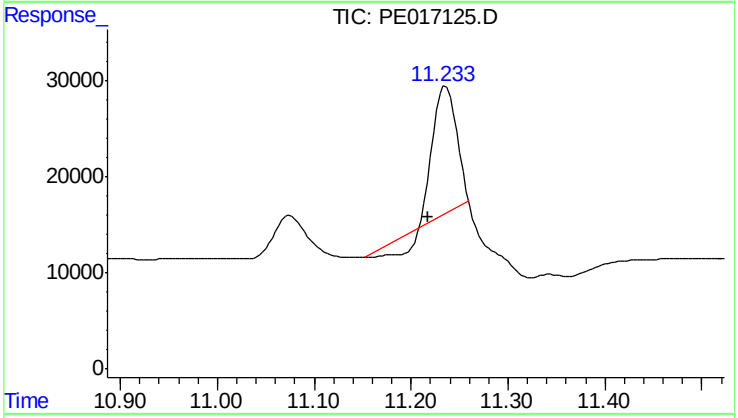
R.T.: 11.076 min
Delta R.T.: 0.018 min
Response: 95811
Conc: 662.55 ng/ml



#5 DICAMBA

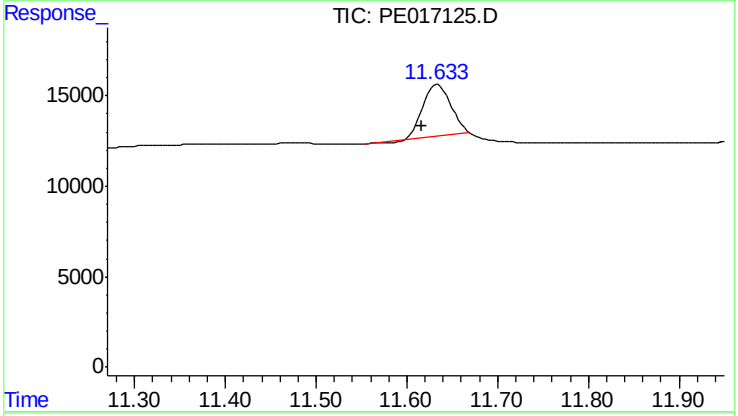
R.T.: 10.590 min
Delta R.T.: 0.019 min
Response: 263014
Conc: 748.16 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



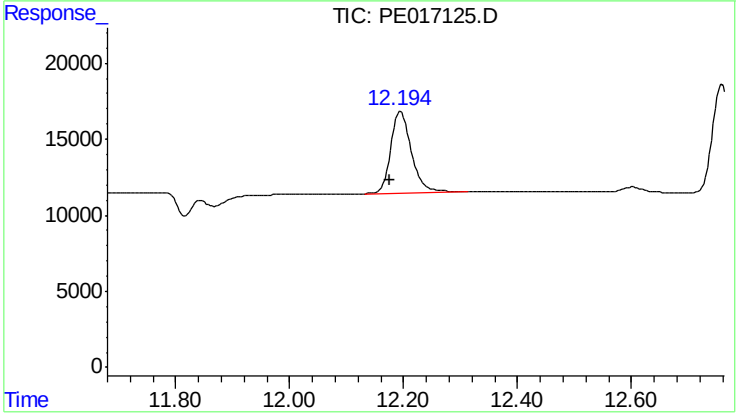
#5 DICAMBA

R.T.: 11.236 min
Delta R.T.: 0.019 min
Response: 194533
Conc: 382.22 ng/ml



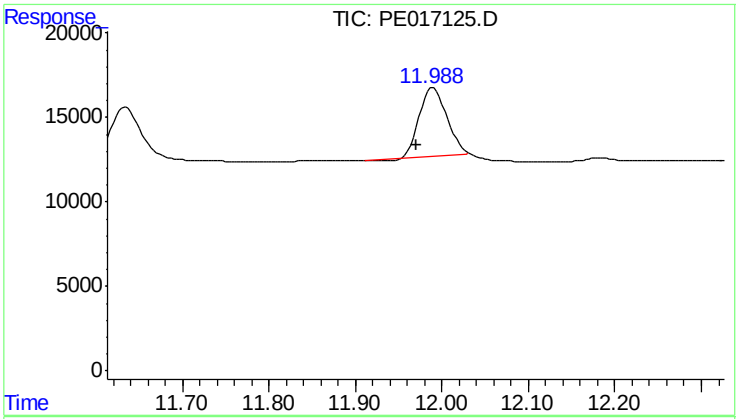
#8 DICHLORPROP

R.T.: 11.635 min
Delta R.T.: 0.018 min
Response: 61446
Conc: 649.49 ng/ml



#8 DICHLORPROP

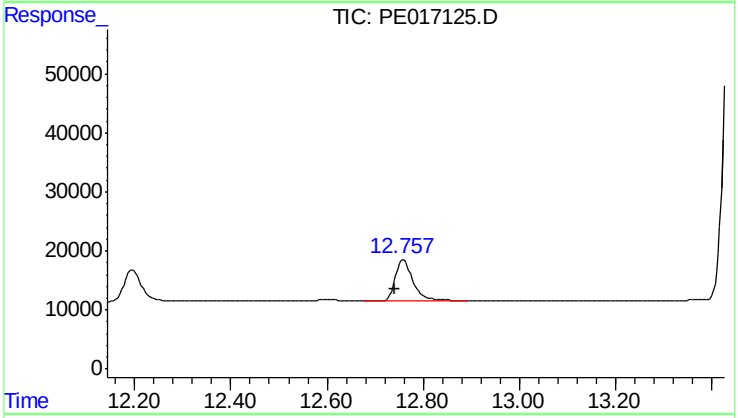
R.T.: 12.195 min
Delta R.T.: 0.019 min
Response: 135190
Conc: 812.48 ng/ml



#9 2,4-D

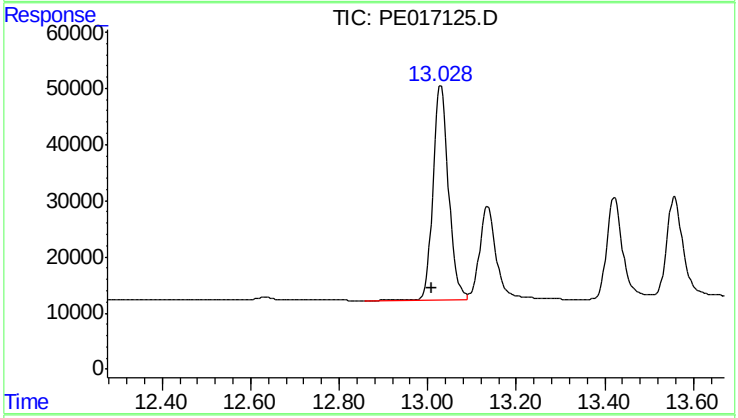
R.T.: 11.991 min
Delta R.T.: 0.020 min
Response: 89681
Conc: 757.88 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



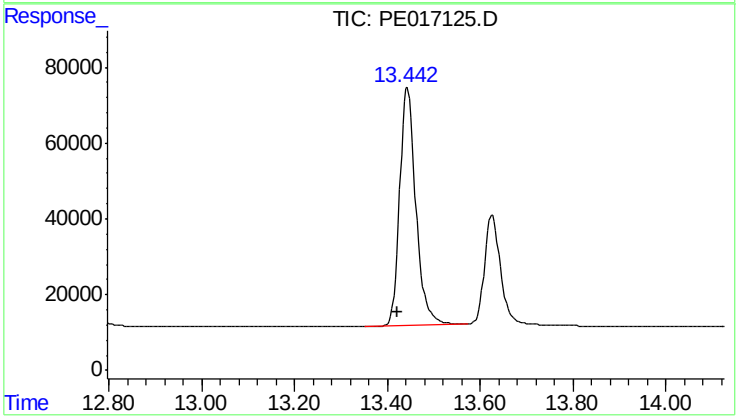
#9 2,4-D

R.T.: 12.759 min
Delta R.T.: 0.017 min
Response: 179475
Conc: 893.64 ng/ml



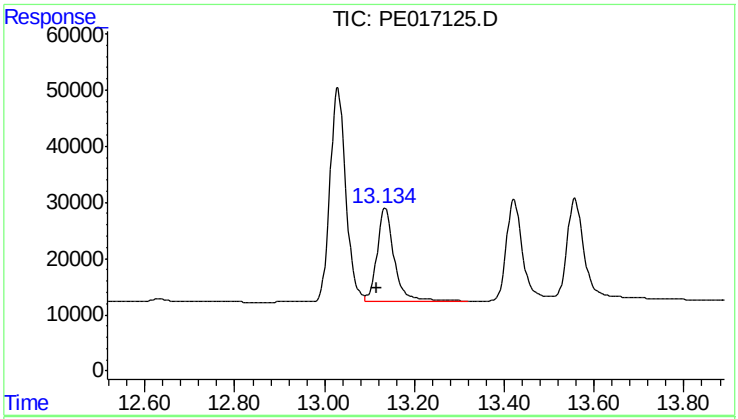
#10 Pentachlorophenol

R.T.: 13.030 min
Delta R.T.: 0.021 min
Response: 926253
Conc: 695.73 ng/ml



#10 Pentachlorophenol

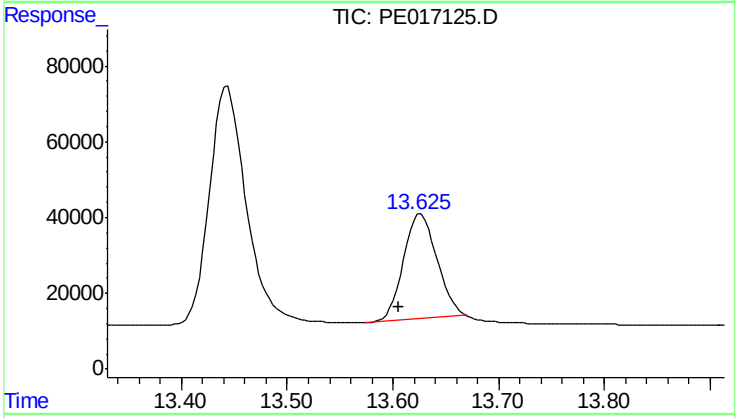
R.T.: 13.443 min
Delta R.T.: 0.021 min
Response: 1528216
Conc: 695.88 ng/ml



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

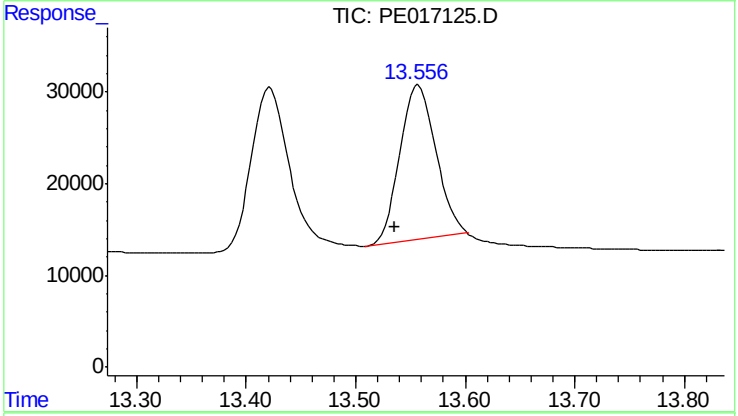
R.T.: 13.136 min
Delta R.T.: 0.021 min
Response: 440350
Conc: 763.03 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



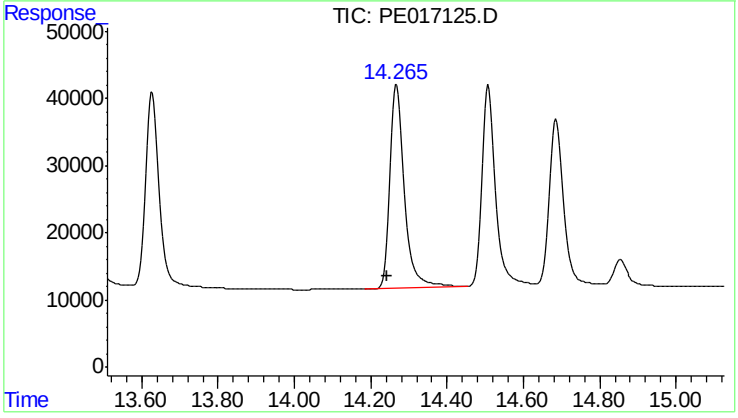
#11 2,4,5-TP (SILVEX)

R.T.: 13.626 min
Delta R.T.: 0.021 min
Response: 611408
Conc: 743.44 ng/ml



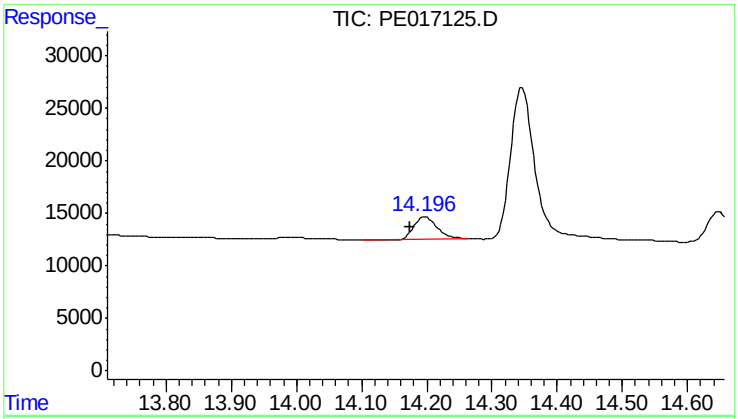
#12 2,4,5-T

R.T.: 13.558 min
Delta R.T.: 0.022 min
Response: 384889
Conc: 815.44 ng/ml



#12 2,4,5-T

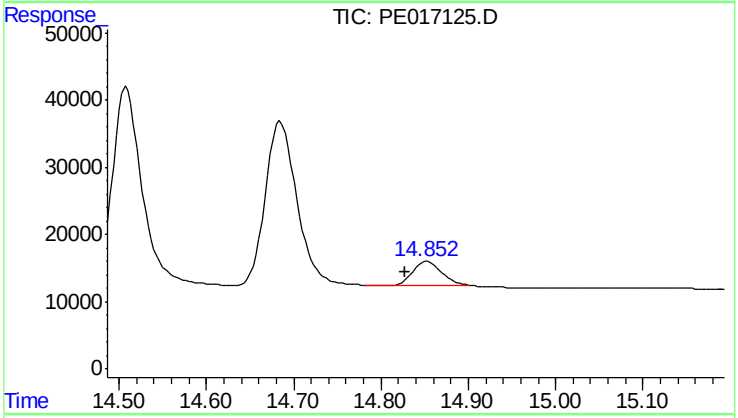
R.T.: 14.266 min
Delta R.T.: 0.024 min
Response: 804898
Conc: 886.14 ng/ml



#13 2,4-DB

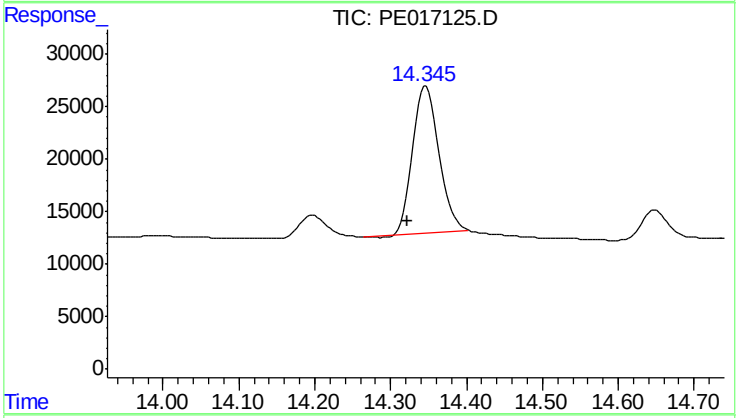
R.T.: 14.198 min
Delta R.T.: 0.024 min
Response: 52186
Conc: 714.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



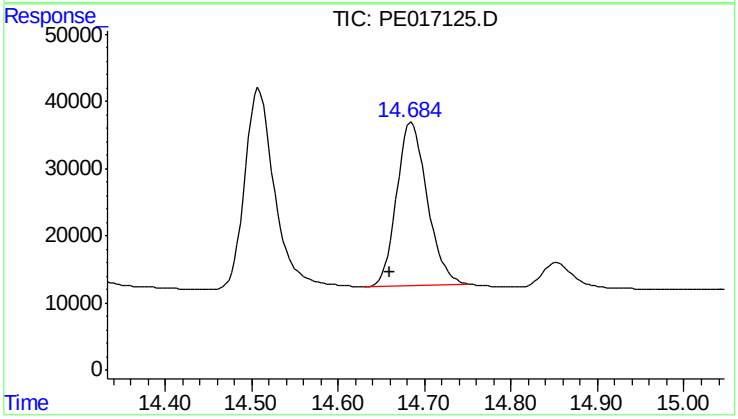
#13 2,4-DB

R.T.: 14.853 min
Delta R.T.: 0.025 min
Response: 79023
Conc: 747.40 ng/ml



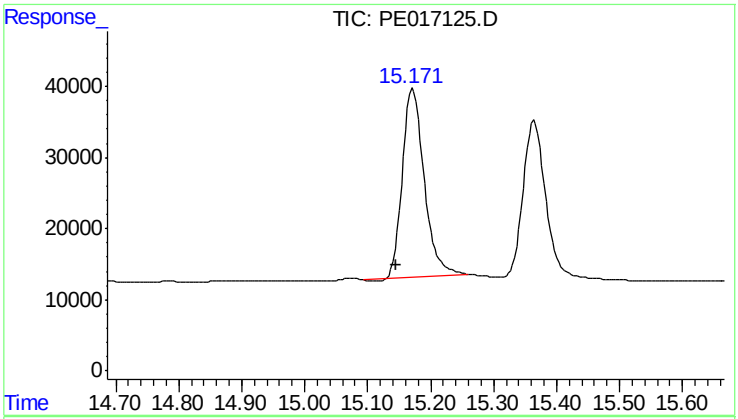
#14 DINOSEB

R.T.: 14.347 min
Delta R.T.: 0.025 min
Response: 334356
Conc: 795.41 ng/ml



#14 DINOSEB

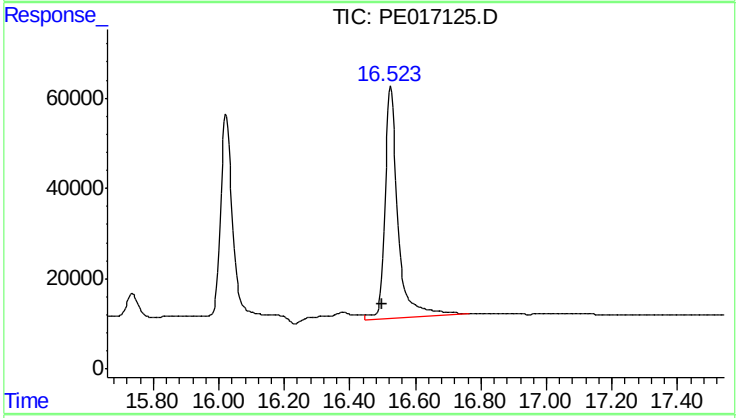
R.T.: 14.685 min
Delta R.T.: 0.025 min
Response: 595564
Conc: 808.26 ng/ml



#15 Picloram

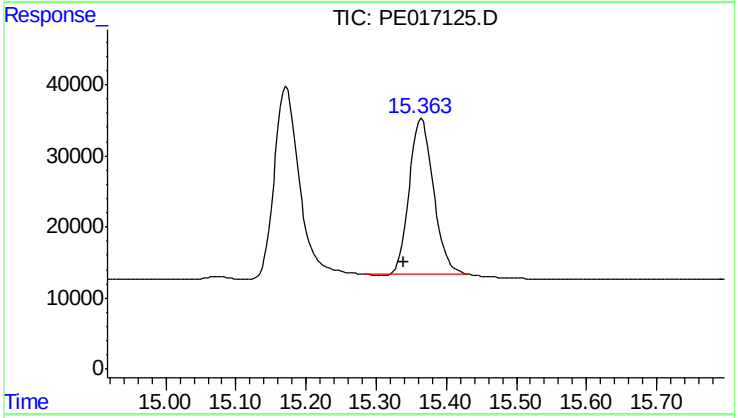
R.T.: 15.173 min
Delta R.T.: 0.027 min
Response: 639192
Conc: 1199.95 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



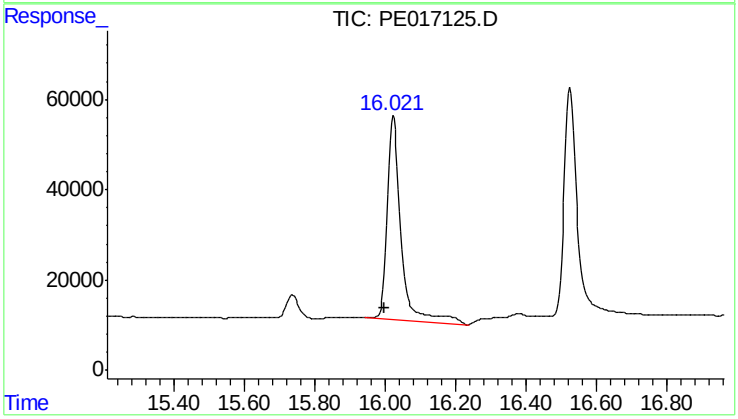
#15 Picloram

R.T.: 16.525 min
Delta R.T.: 0.029 min
Response: 1400056
Conc: 1234.26 ng/ml



#16 DCPA

R.T.: 15.365 min
Delta R.T.: 0.026 min
Response: 526958
Conc: 755.93 ng/ml



#16 DCPA

R.T.: 16.022 min
Delta R.T.: 0.026 min
Response: 1233222
Conc: 853.90 ng/ml