

Data Path : P:\HPCHEM1\ECD_E\Data\PE100217\
 Data File : PE016870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 3 Oct 2017 5:47
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:22:32 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 04 13:20:47 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	10.162	10.641	303438	-125224	3157.882	N.D. #
Target Compounds							
1) T	Dalapon	2.817	2.997	166094	228835	702.374	707.748
2) T	3,5-DICHL...	0.000	9.008	0	190883	N.D.	712.705 #
3) T	4-Nitroph...	0.000	9.868	0	105985	N.D.	719.279 #
5) T	DICAMBA	10.162	0.000	303438	0	705.659	N.D. #
8) T	DICHLORPROP	0.000	11.756	0	148807	N.D.	710.629 #
9) T	2,4-D	11.559	0.000	123029	0	759.940	N.D. #
10) T	Pentachlo...	12.572	12.974	1032954	1756908	722.950	756.910
11) T	2,4,5-TP ...	12.696	13.177	461162	778353	811.421	790.214
12) T	2,4,5-T	13.116	13.813	176376	873449	273.946	806.620 #
13) T	2,4-DB	0.000	14.397	0	27755	N.D.	214.234 #
14) T	DINOSEB	13.899	14.229	335194	693940	624.262	783.388 #
15) T	Picloram	14.710	0.000	784896	0	727.890	N.D. #
16) T	DCPA	0.000	15.553	0	1264507	N.D.	762.416 #

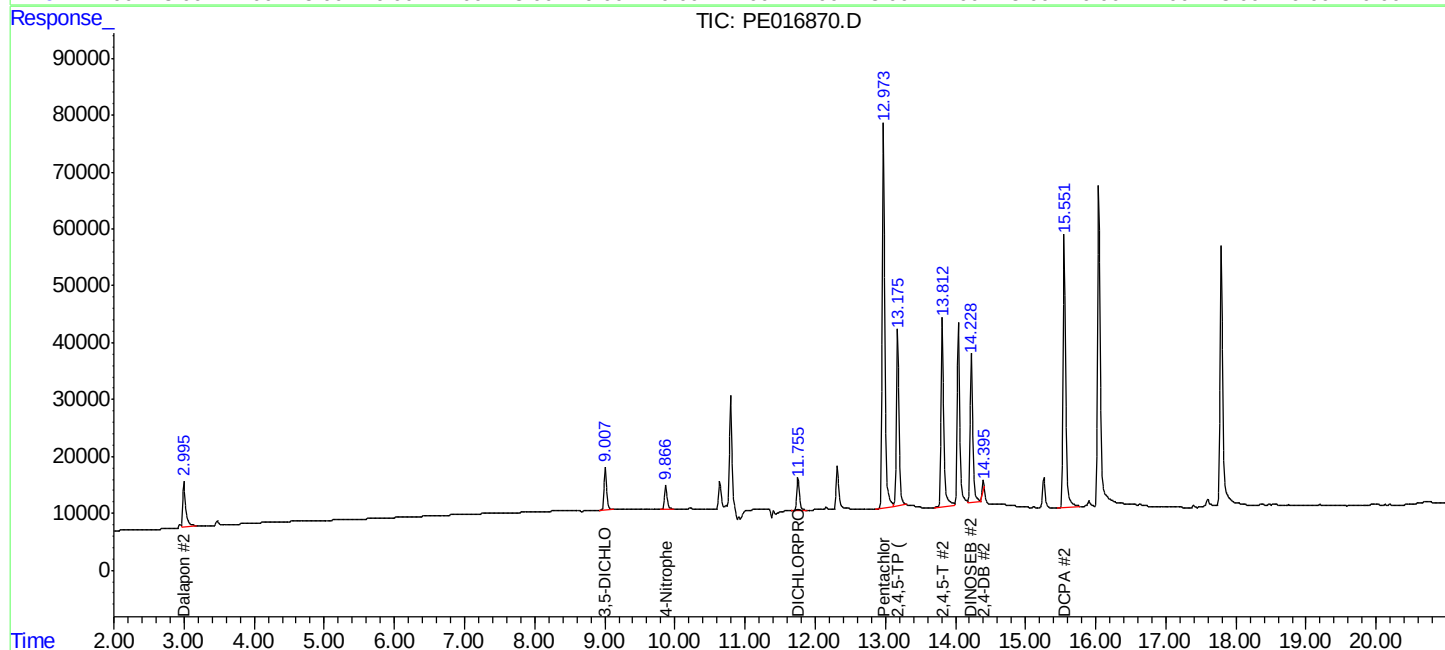
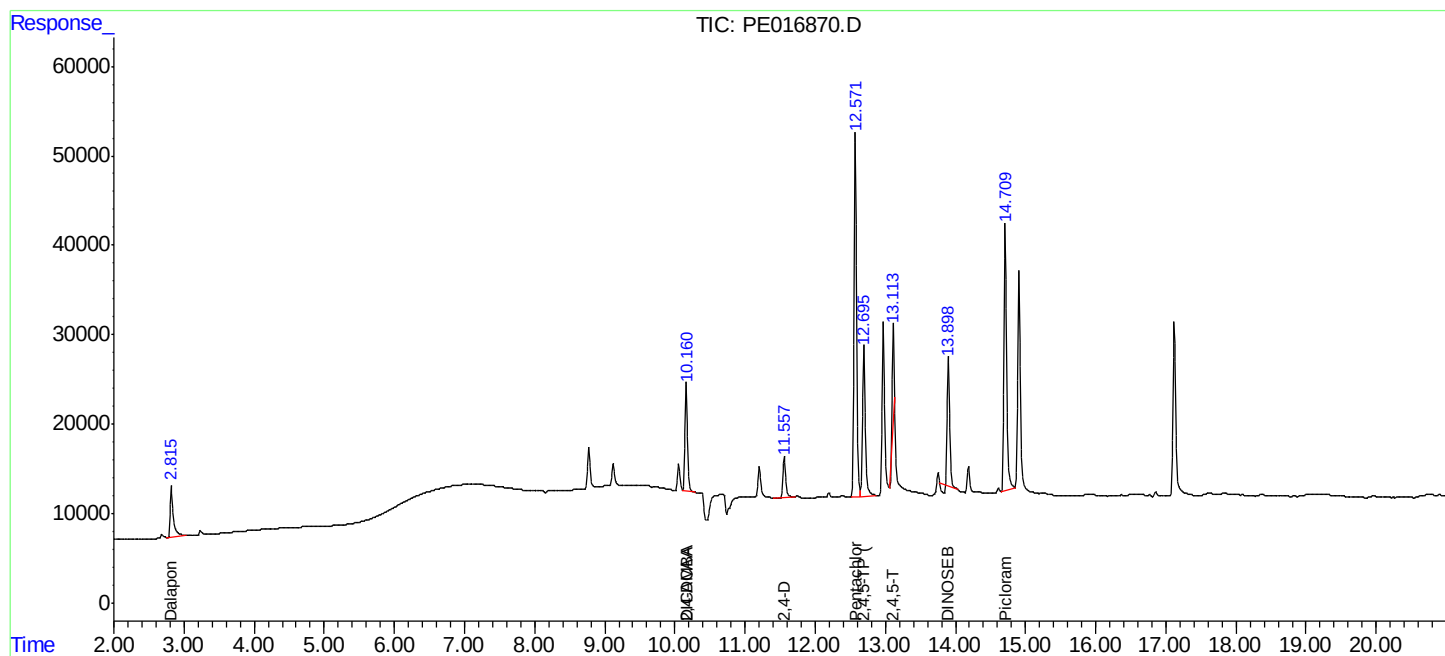
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

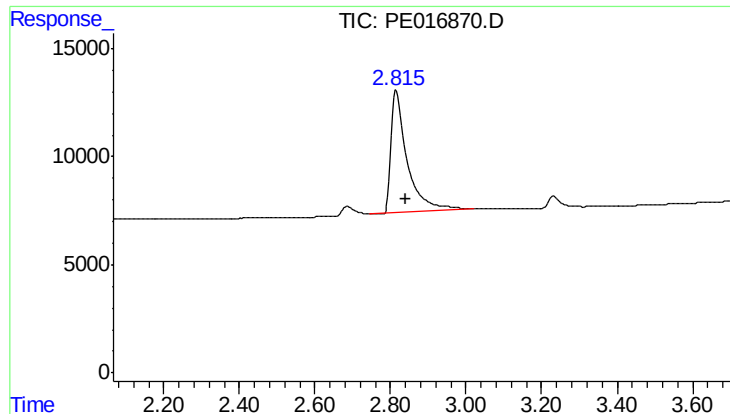
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Acq On : 3 Oct 2017 5:47
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 24 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Oct 04 16:22:32 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
Quant Title : 8080.M
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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

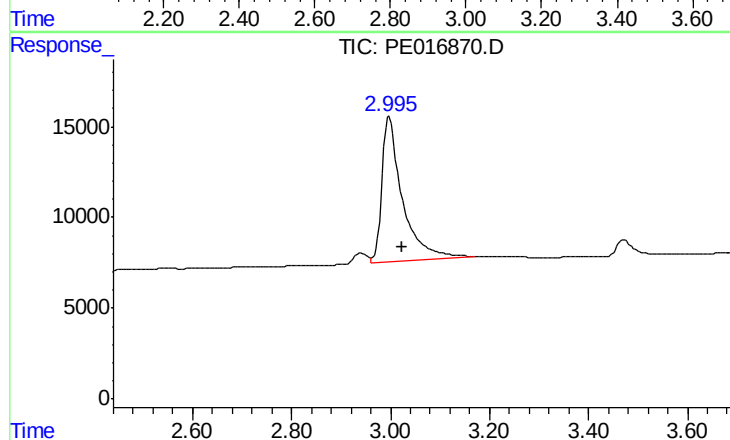




#1 Dalapon

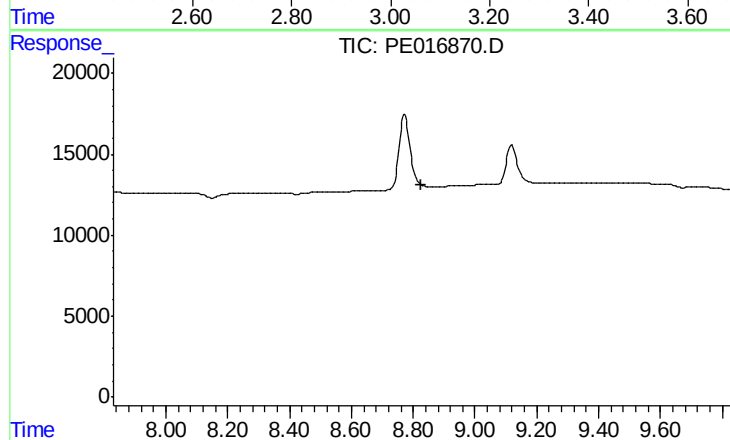
R.T.: 2.817 min
Delta R.T.: -0.024 min
Response: 166094
Conc: 702.37 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



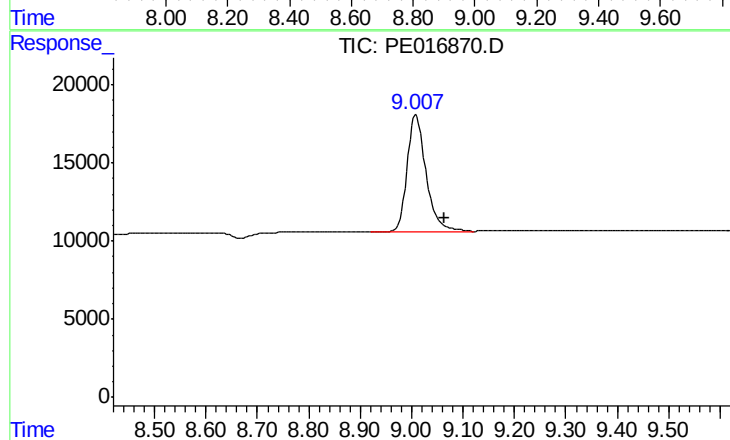
#1 Dalapon

R.T.: 2.997 min
Delta R.T.: -0.026 min
Response: 228835
Conc: 707.75 ng/ml



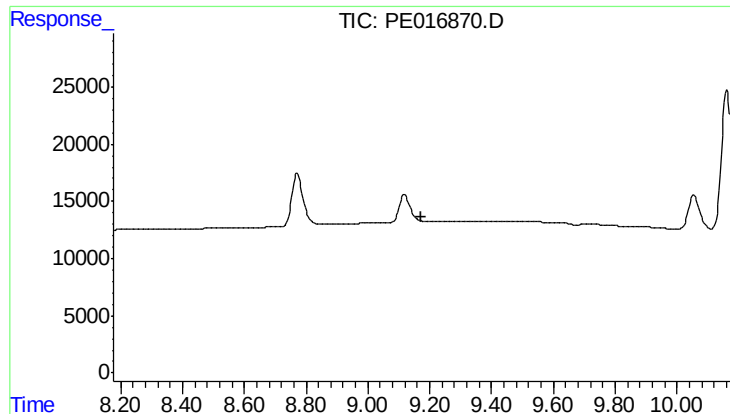
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

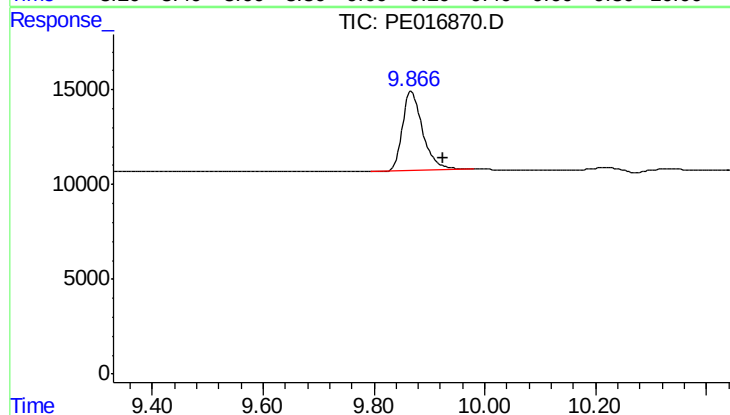
R.T.: 9.008 min
Delta R.T.: -0.056 min
Response: 190883
Conc: 712.71 ng/ml



#3 4-Nitrophenol

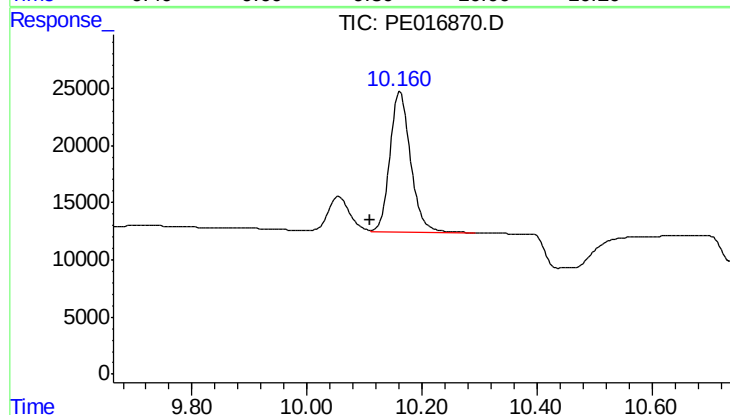
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



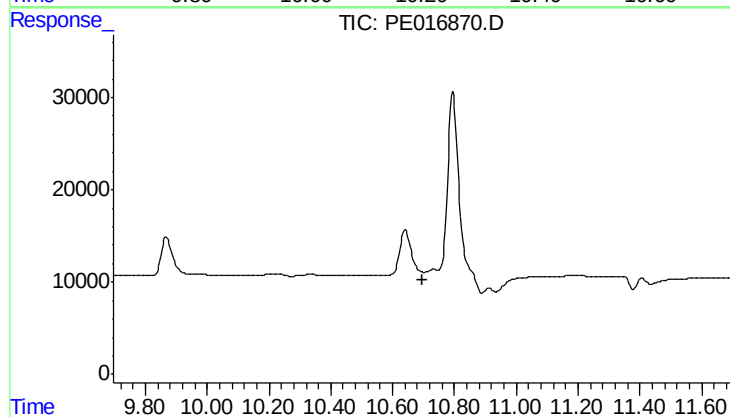
#3 4-Nitrophenol

R.T.: 9.868 min
Delta R.T.: -0.056 min
Response: 105985
Conc: 719.28 ng/ml



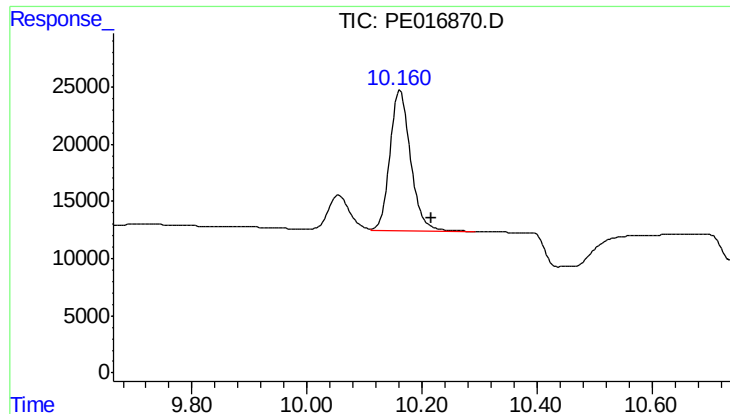
#4 2,4-DCAA

R.T.: 10.162 min
Delta R.T.: 0.052 min
Response: 303438
Conc: 3157.88 ng/ml



#4 2,4-DCAA

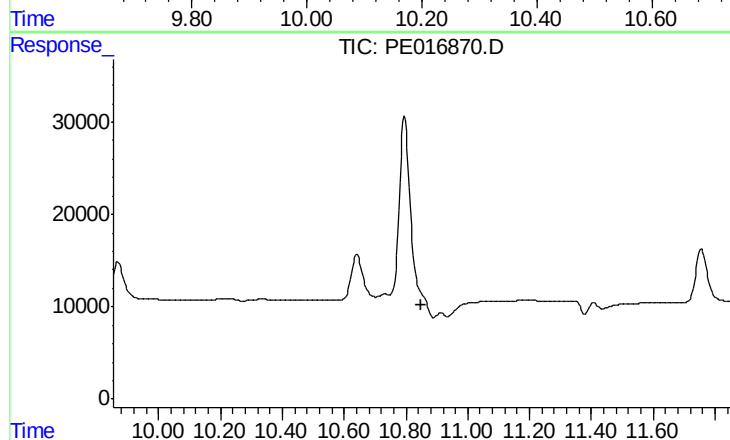
R.T.: 10.641 min
Delta R.T.: -0.055 min
Response: -125224
Conc: N.D.



#5 DICAMBA

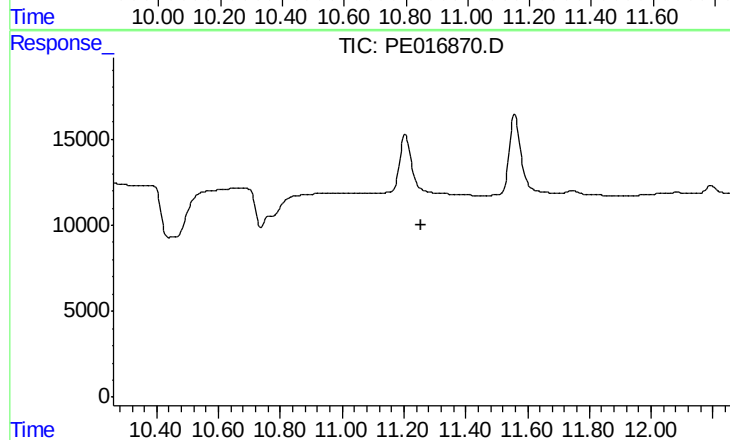
R.T.: 10.162 min
Delta R.T.: -0.055 min
Response: 303438
Conc: 705.66 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



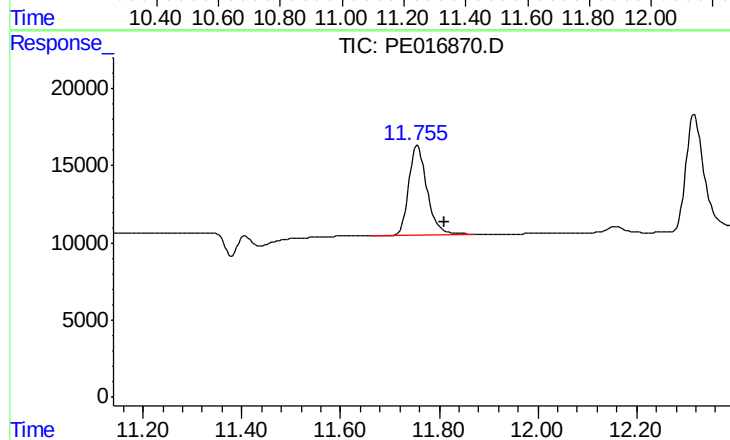
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 10.851 min
Response: 0
Conc: N.D.



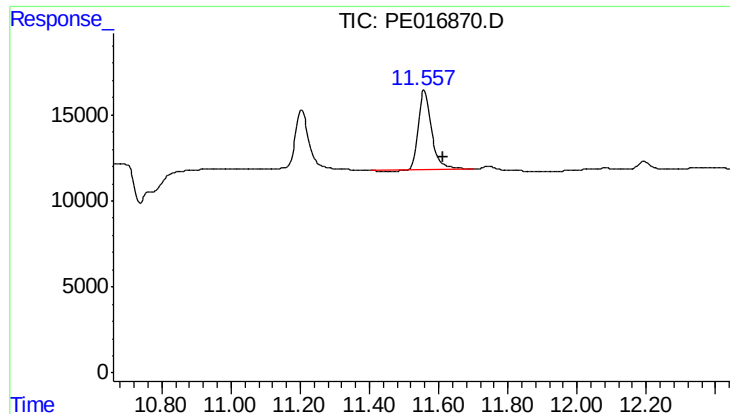
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 11.258 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

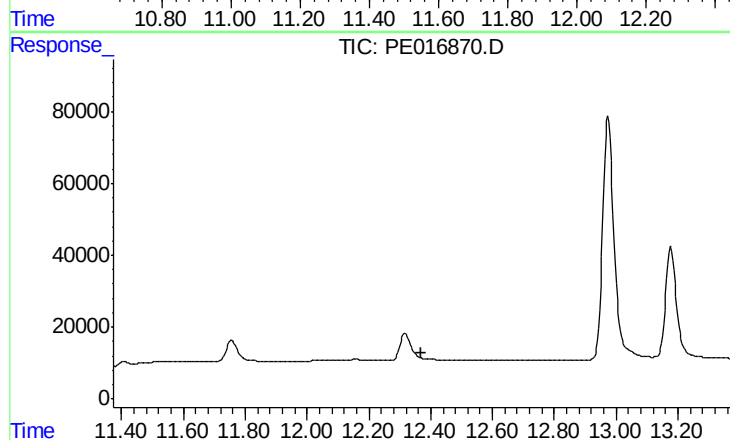
R.T.: 11.756 min
Delta R.T.: -0.054 min
Response: 148807
Conc: 710.63 ng/ml



#9 2,4-D

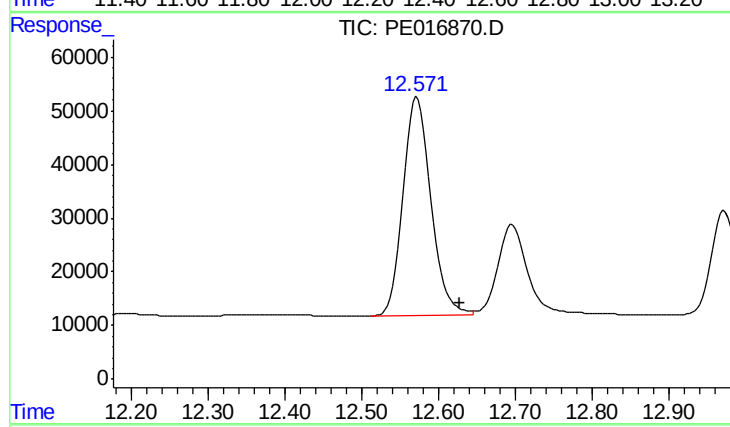
R.T.: 11.559 min
Delta R.T.: -0.053 min
Response: 123029
Conc: 759.94 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



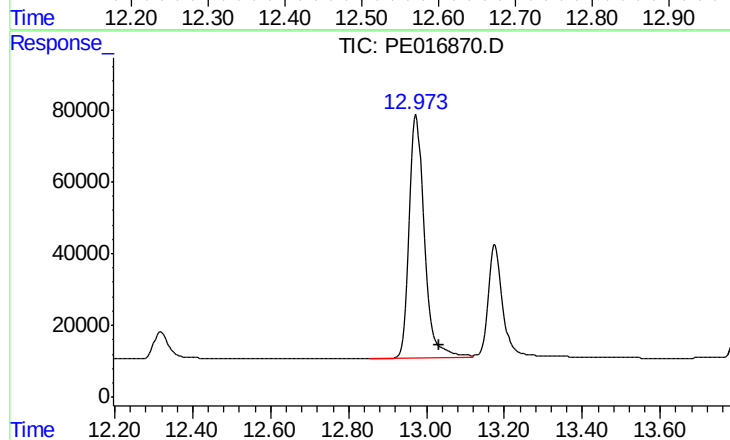
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.371 min
Response: 0
Conc: N.D.



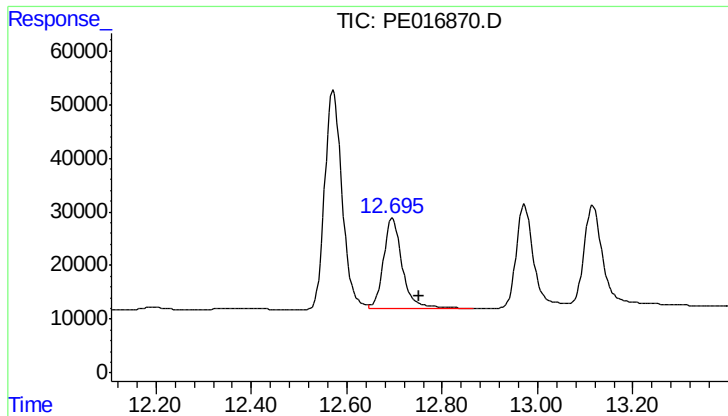
#10 Pentachlorophenol

R.T.: 12.572 min
Delta R.T.: -0.056 min
Response: 1032954
Conc: 722.95 ng/ml



#10 Pentachlorophenol

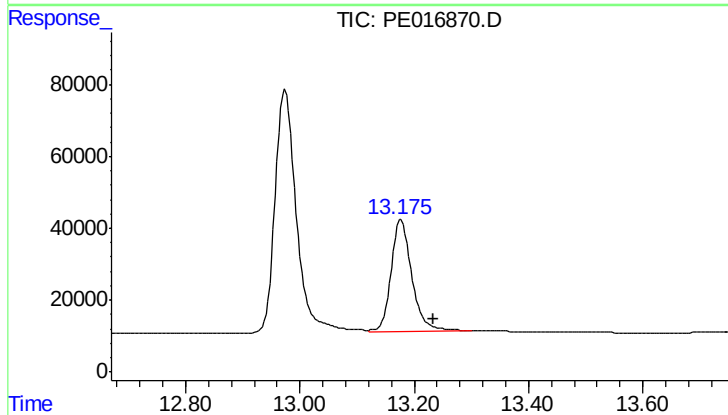
R.T.: 12.974 min
Delta R.T.: -0.057 min
Response: 1756908
Conc: 756.91 ng/ml



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

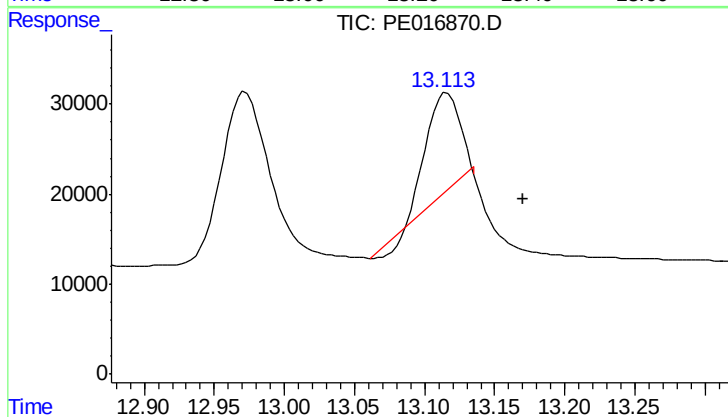
R.T.: 12.696 min
Delta R.T.: -0.055 min
Response: 461162
Conc: 811.42 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



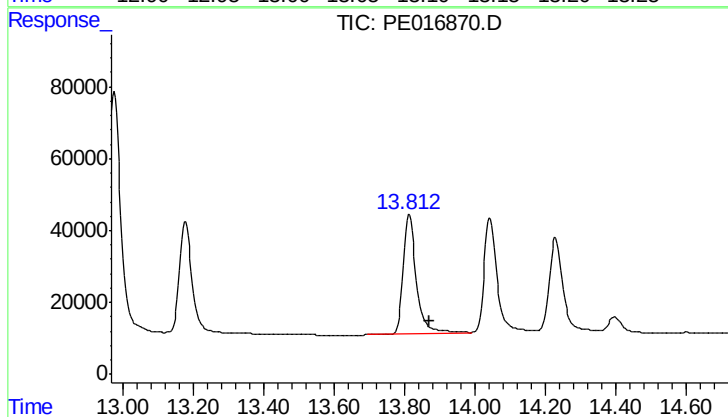
#11 2,4,5-TP (SILVEX)

R.T.: 13.177 min
Delta R.T.: -0.057 min
Response: 778353
Conc: 790.21 ng/ml



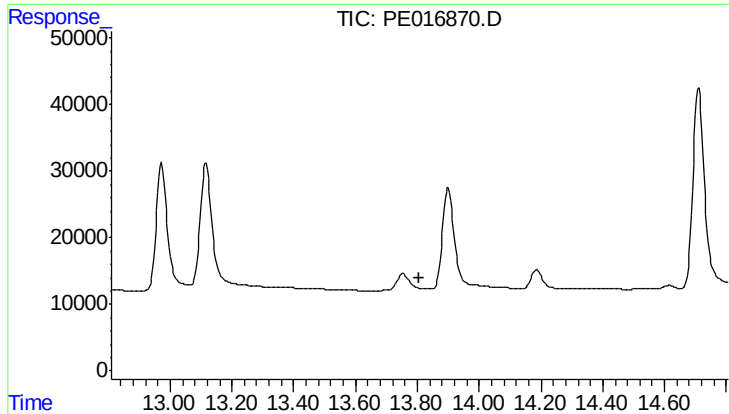
#12 2,4,5-T

R.T.: 13.116 min
Delta R.T.: -0.054 min
Response: 176376
Conc: 273.95 ng/ml



#12 2,4,5-T

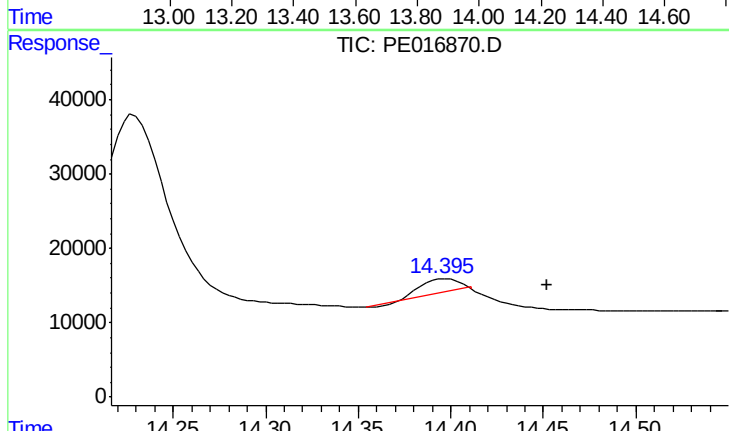
R.T.: 13.813 min
Delta R.T.: -0.056 min
Response: 873449
Conc: 806.62 ng/ml



#13 2,4-DB

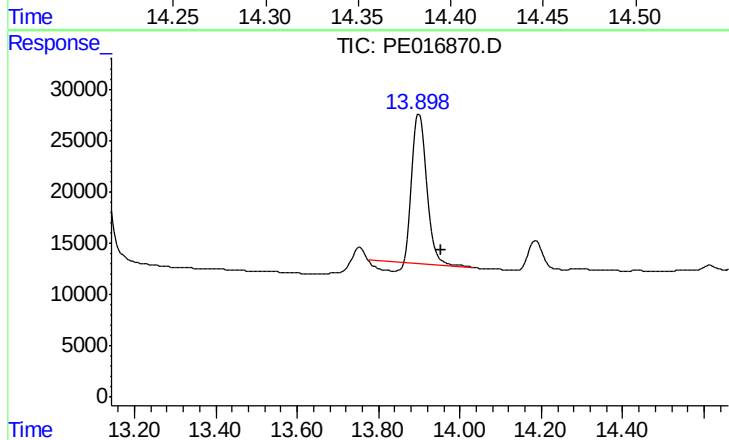
R.T.: 0.000 min
Exp R.T.: 13.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



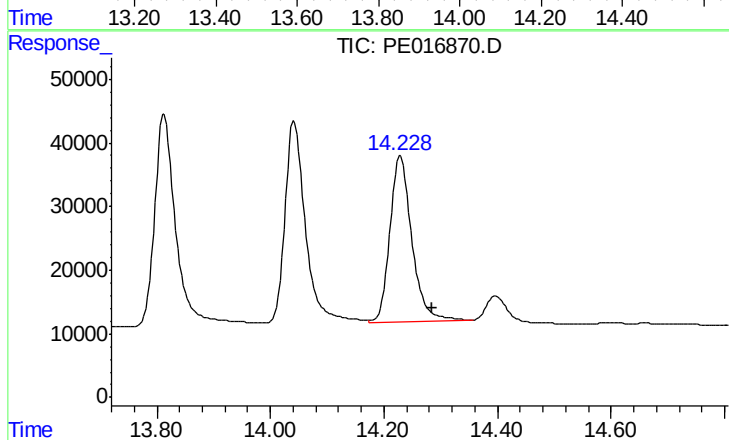
#13 2,4-DB

R.T.: 14.397 min
Delta R.T.: -0.055 min
Response: 27755
Conc: 214.23 ng/ml



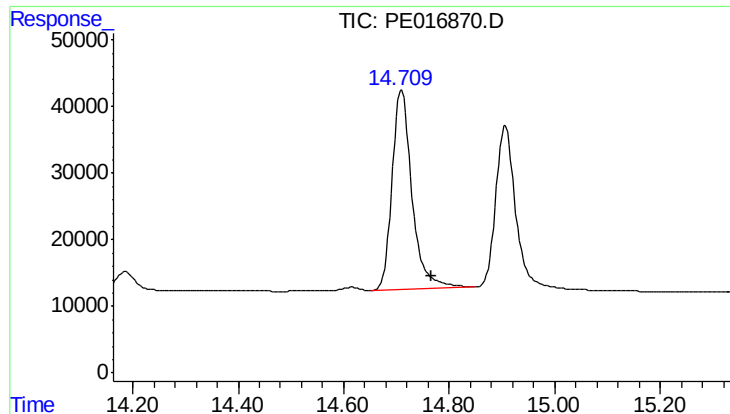
#14 DINOSEB

R.T.: 13.899 min
Delta R.T.: -0.055 min
Response: 335194
Conc: 624.26 ng/ml



#14 DINOSEB

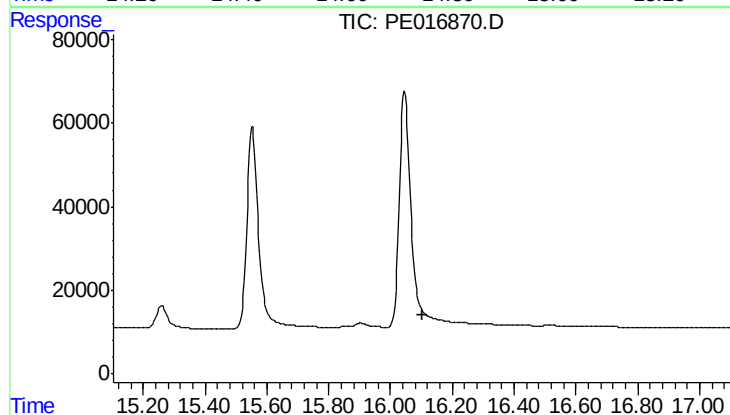
R.T.: 14.229 min
Delta R.T.: -0.055 min
Response: 693940
Conc: 783.39 ng/ml



#15 Picloram

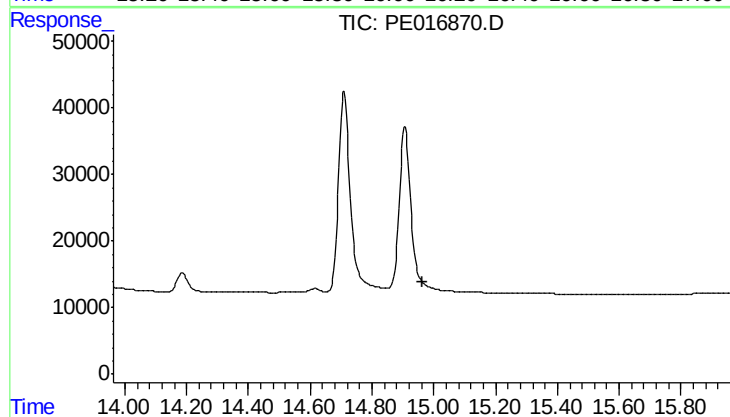
R.T.: 14.710 min
Delta R.T.: -0.057 min
Response: 784896
Conc: 727.89 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



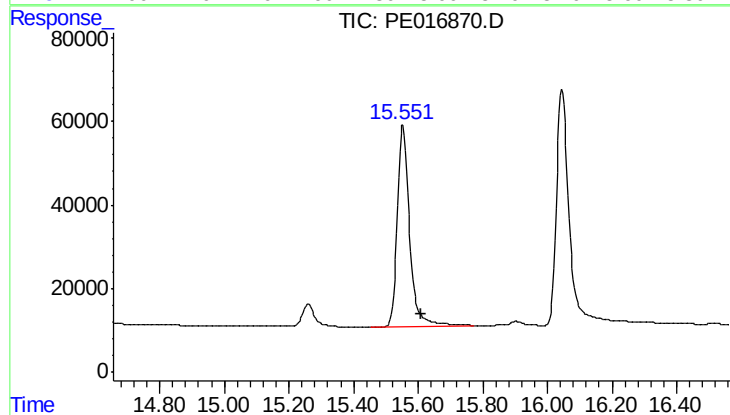
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 14.963 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 15.553 min
Delta R.T.: -0.058 min
Response: 1264507
Conc: 762.42 ng/ml