

Data Path : P:\HPCHEM1\ECD E\Data\PE101617\
 Data File : PE017235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2017 21:36
 Operator : UA/AJ
 Sample : I5857-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 00:25:11 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 Infernon
 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						
Target Compounds						
2) T 3,5-DICHL...	0.000	9.352	0	73515	N.D.	313.978 #
3) T 4-Nitroph...	0.000	10.230	0	81253	N.D.	779.545 #
5) T DICAMBA	10.515	11.162	77734	78366	221.120	153.975 #
8) T DICHLORPROP	11.564	12.126	143008	46747	1511.606	280.944 #
9) T 2,4-D	0.000	12.693	0	52658	N.D.	262.197 #
10) T Pentachlo...	12.959	13.373	292206	505875	219.482	230.353
11) T 2,4,5-TP ...	13.068	13.561	120354	204046	208.547	248.108
12) T 2,4,5-T	13.492	14.201	121314	189294	257.021	208.400
15) T Picloram	15.108	16.461	122041	182794	229.106	161.148 #
16) T DCPA	15.300	15.959	127932	314334	183.520	217.649

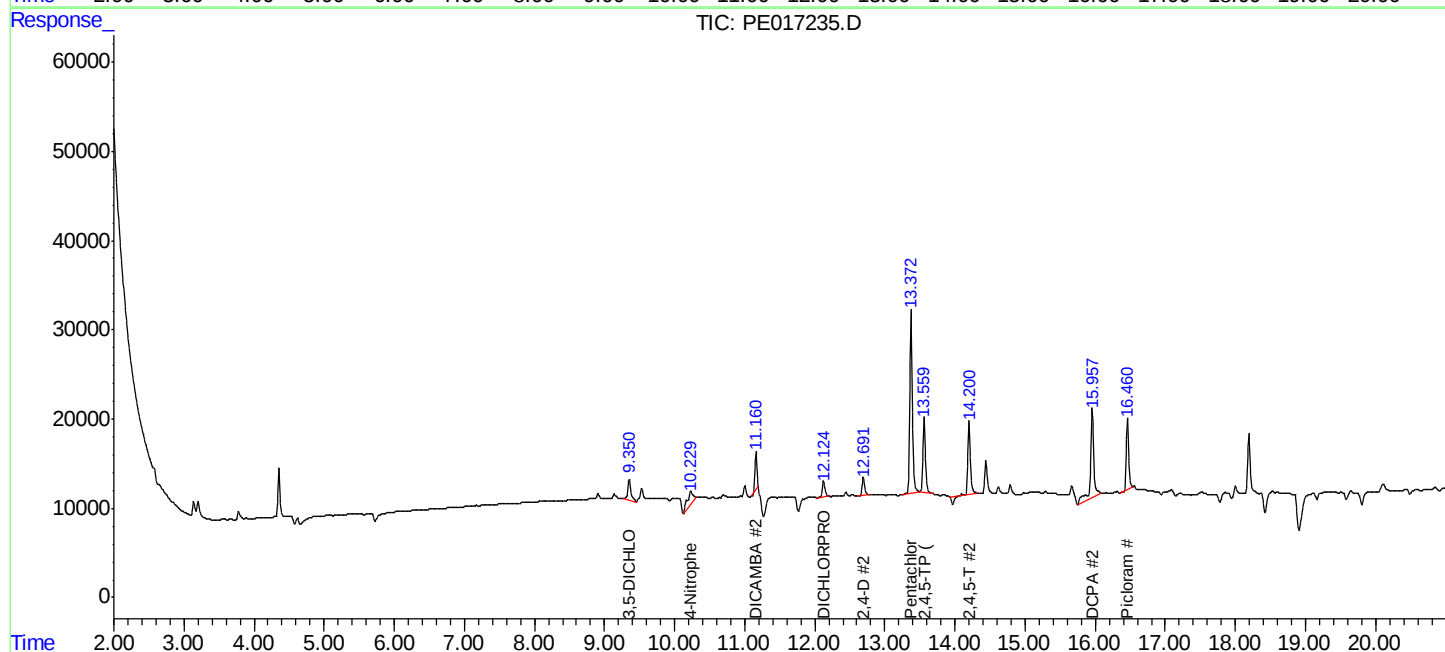
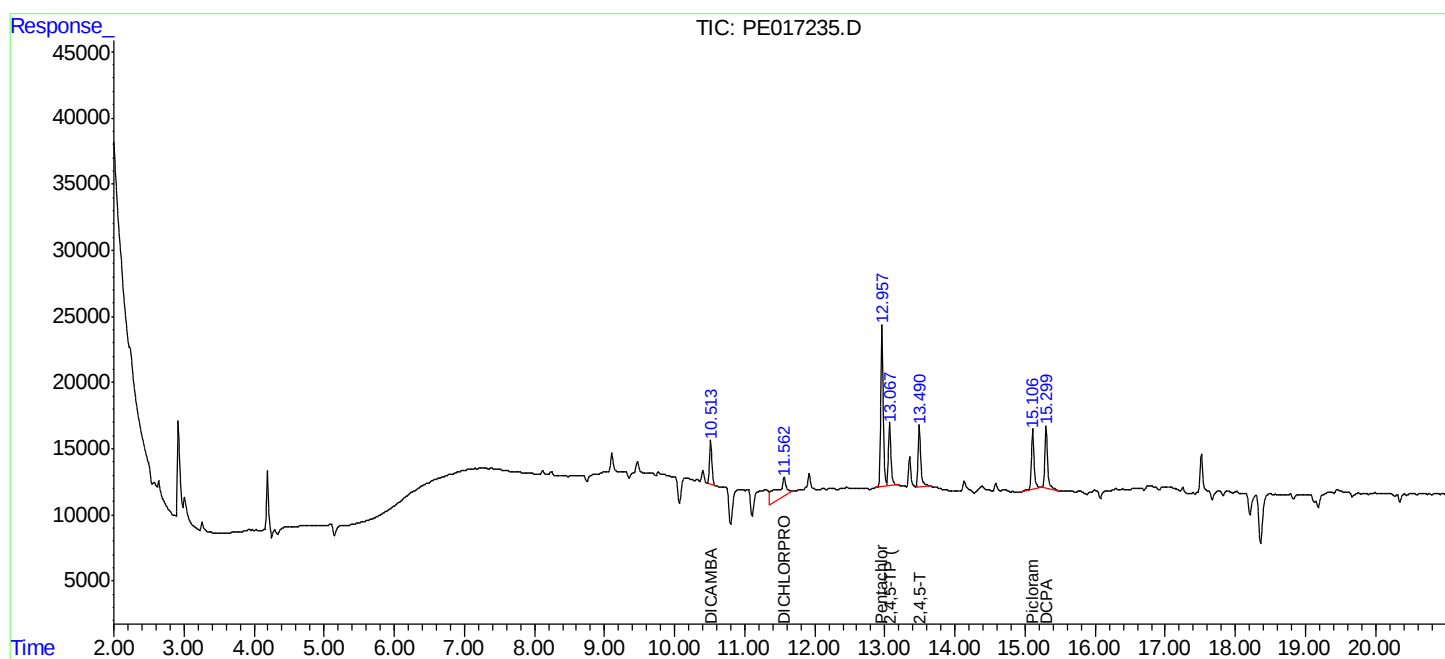
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

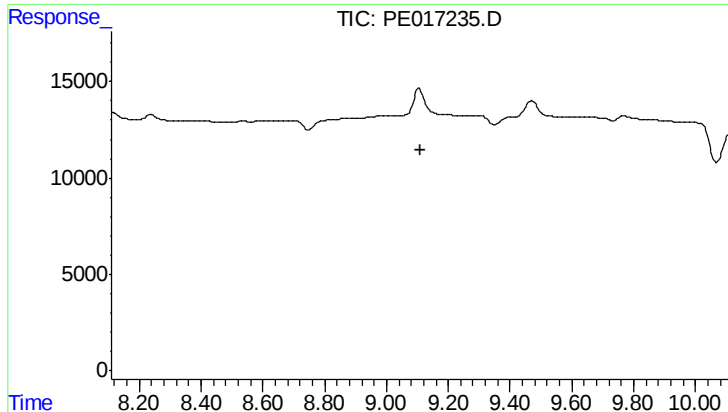
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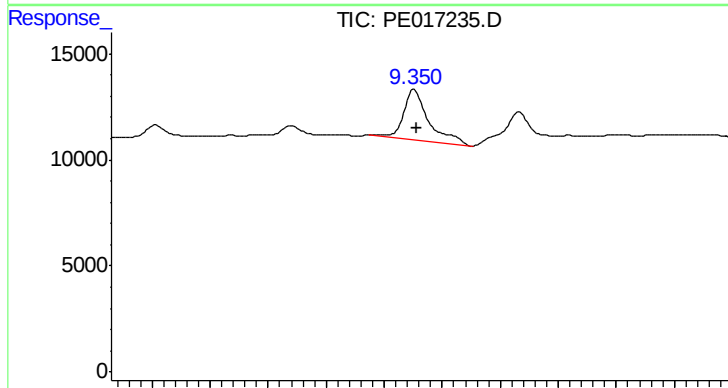




#2 3,5-DICHLOROBENZOIC ACID

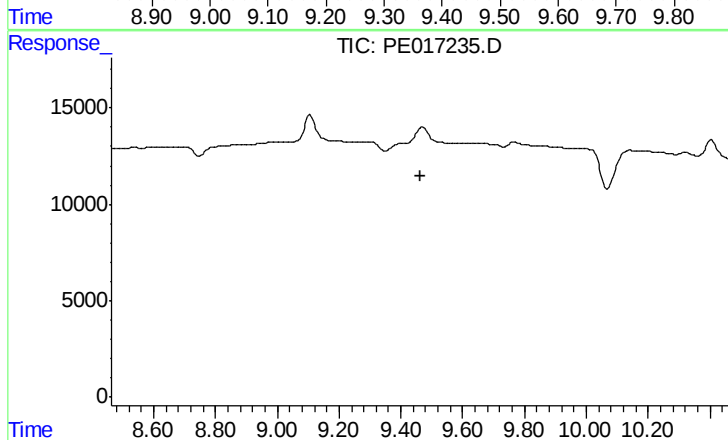
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



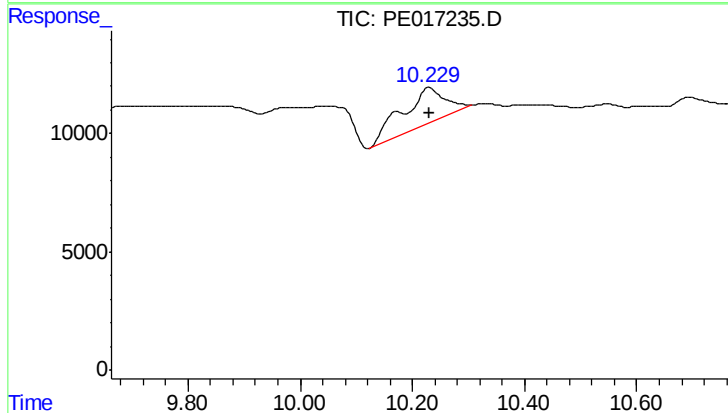
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.352 min
Delta R.T.: -0.005 min
Response: 73515
Conc: 313.98 ng/ml



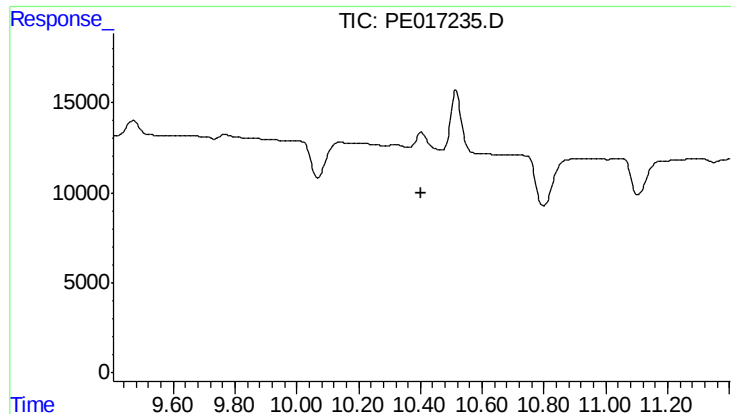
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 9.463 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

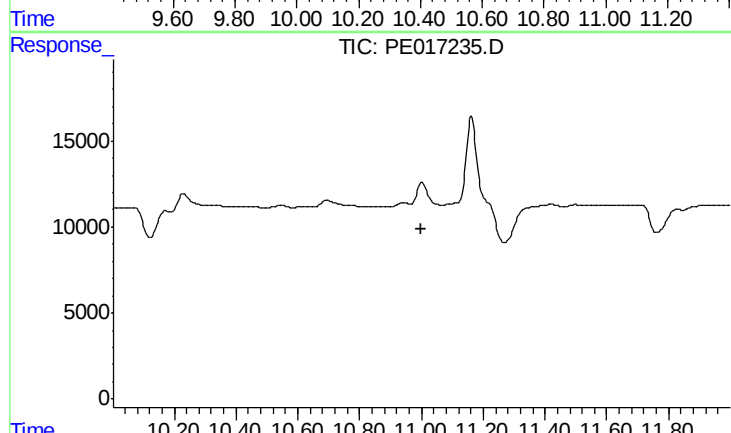
R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 81253
Conc: 779.54 ng/ml



#4 2,4-DCAA

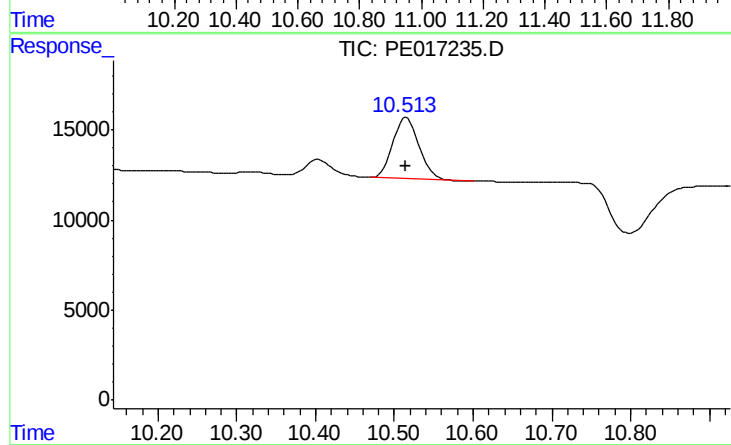
R.T.: 0.000 min
Exp R.T.: 10.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



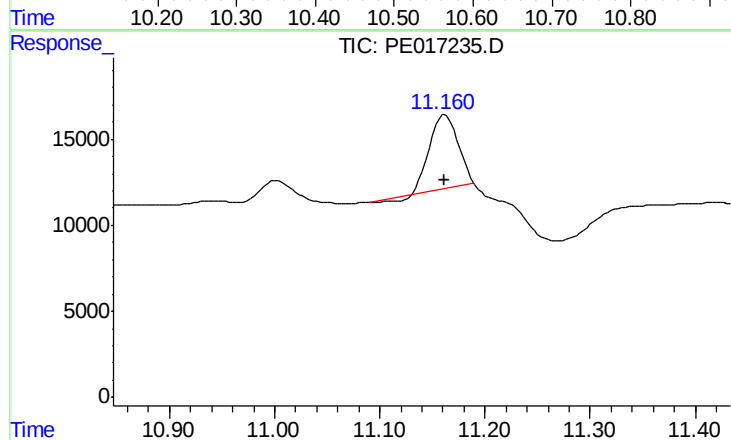
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 11.001 min
Response: 0
Conc: N.D.



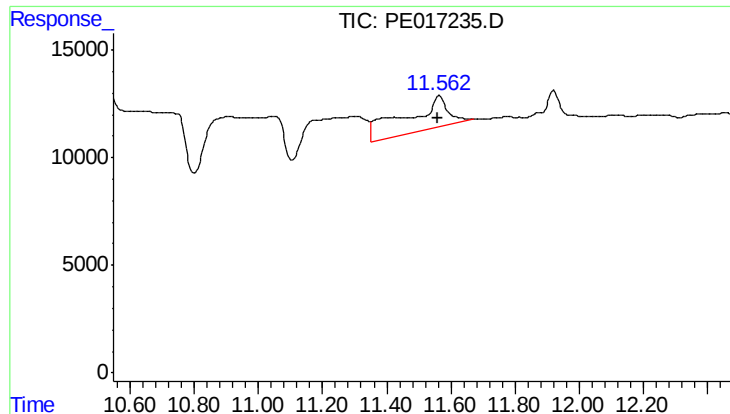
#5 DICAMBA

R.T.: 10.515 min
Delta R.T.: 0.000 min
Response: 77734
Conc: 221.12 ng/ml



#5 DICAMBA

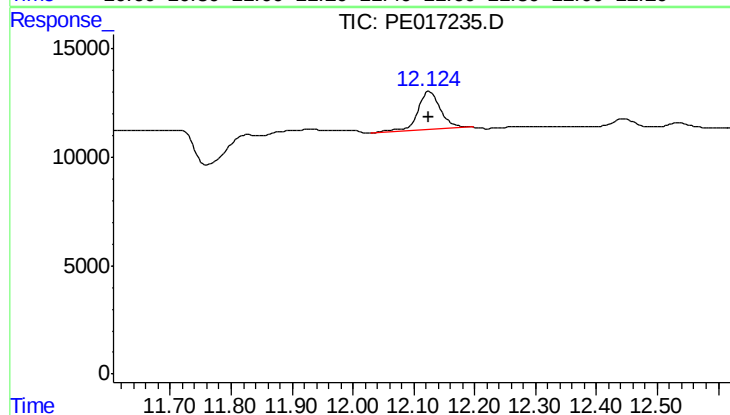
R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 78366
Conc: 153.98 ng/ml



#8 DICHLORPROP

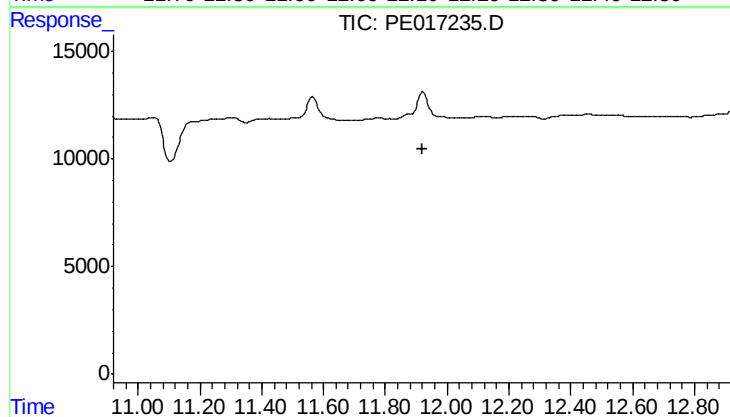
R.T.: 11.564 min
Delta R.T.: 0.002 min
Response: 143008
Conc: 1511.61 ng/ml

Instrument :
ECD_E
ClientSampleId :



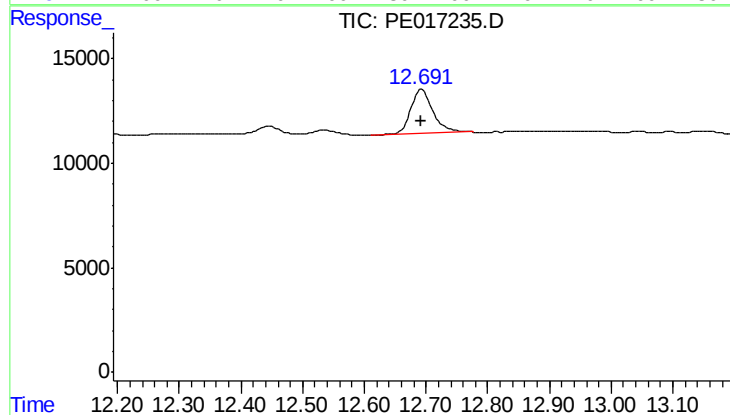
#8 DICHLORPROP

R.T.: 12.126 min
Delta R.T.: 0.002 min
Response: 46747
Conc: 280.94 ng/ml



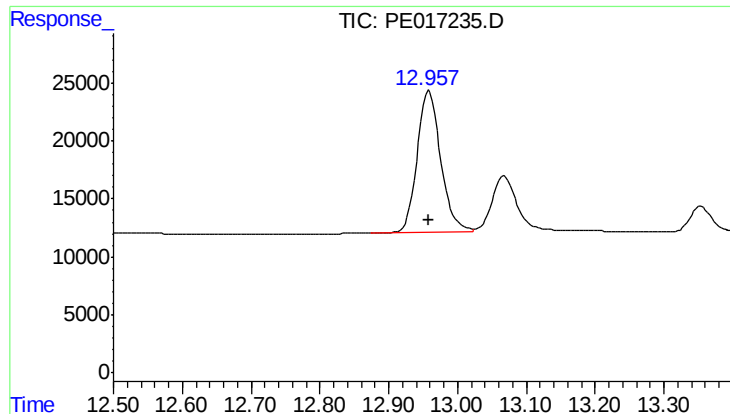
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 11.919 min
Response: 0
Conc: N.D.



#9 2,4-D

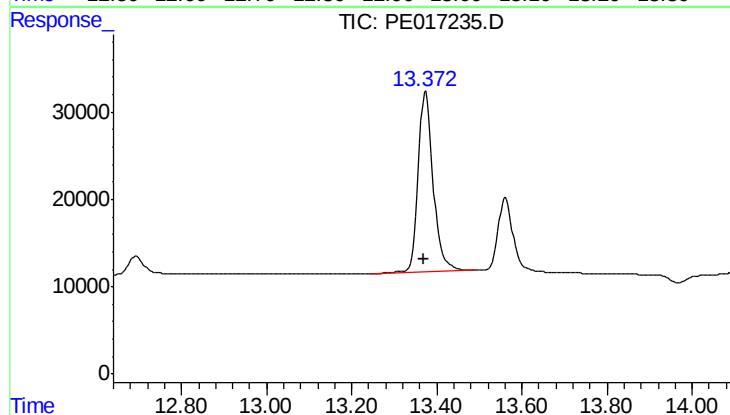
R.T.: 12.693 min
Delta R.T.: 0.000 min
Response: 52658
Conc: 262.20 ng/ml



#10 Pentachlorophenol

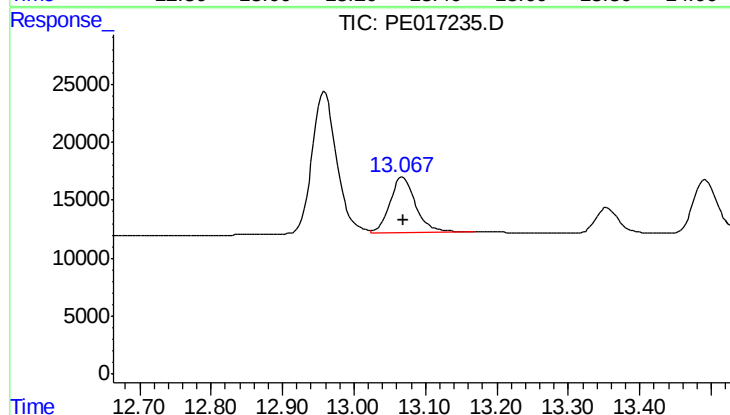
R.T.: 12.959 min
Delta R.T.: 0.000 min
Response: 292206
Conc: 219.48 ng/ml

Instrument :
ECD_E
ClientSampleId :



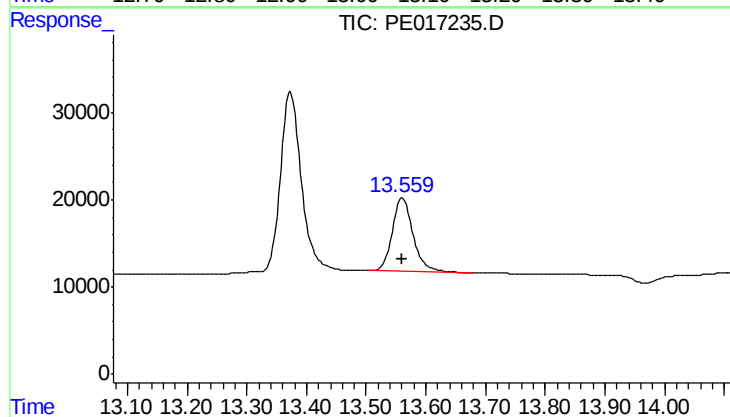
#10 Pentachlorophenol

R.T.: 13.373 min
Delta R.T.: 0.003 min
Response: 505875
Conc: 230.35 ng/ml



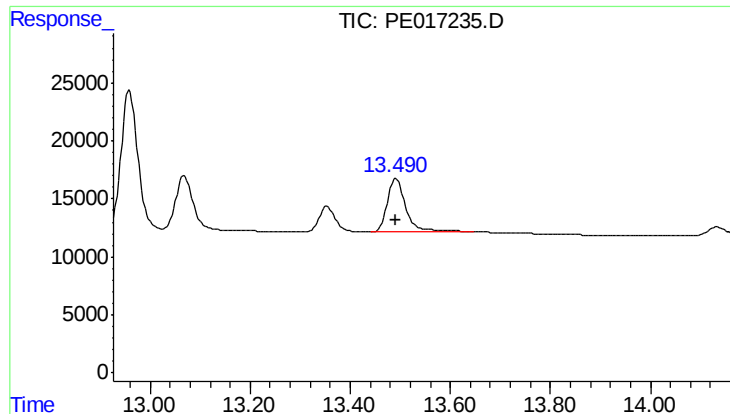
#11 2,4,5-TP (SILVEX)

R.T.: 13.068 min
Delta R.T.: 0.000 min
Response: 120354
Conc: 208.55 ng/ml



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

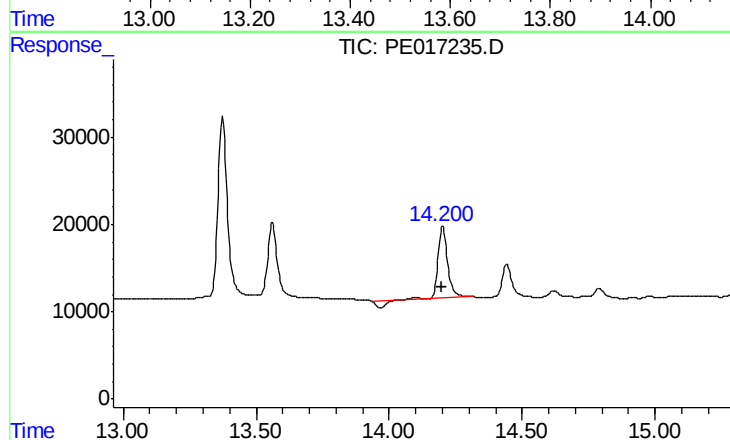
R.T.: 13.561 min
Delta R.T.: 0.001 min
Response: 204046
Conc: 248.11 ng/ml



#12 2,4,5-T

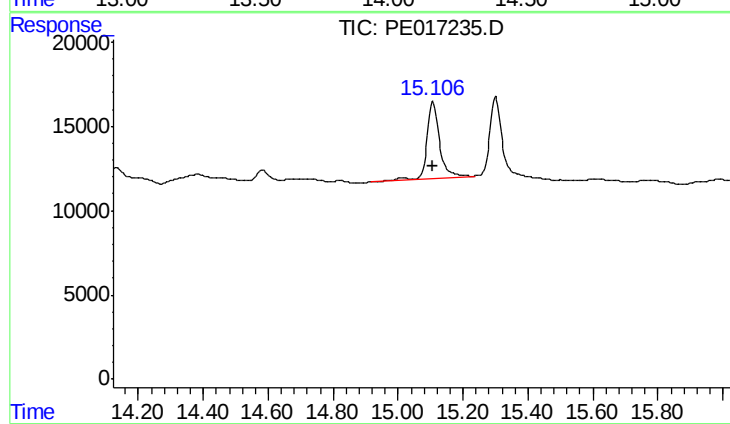
R.T.: 13.492 min
Delta R.T.: 0.000 min
Response: 121314
Conc: 257.02 ng/ml

Instrument :
ECD_E
ClientSampleId :



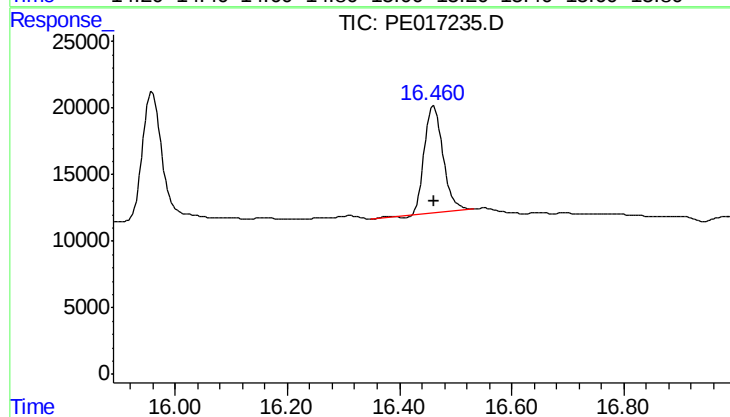
#12 2,4,5-T

R.T.: 14.201 min
Delta R.T.: 0.002 min
Response: 189294
Conc: 208.40 ng/ml



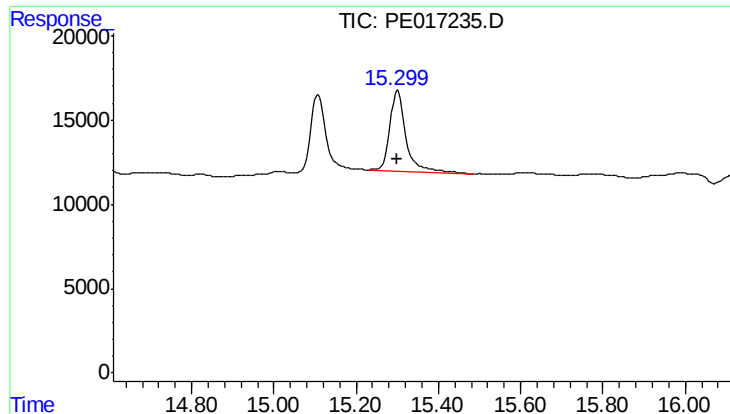
#15 Picloram

R.T.: 15.108 min
Delta R.T.: 0.001 min
Response: 122041
Conc: 229.11 ng/ml



#15 Picloram

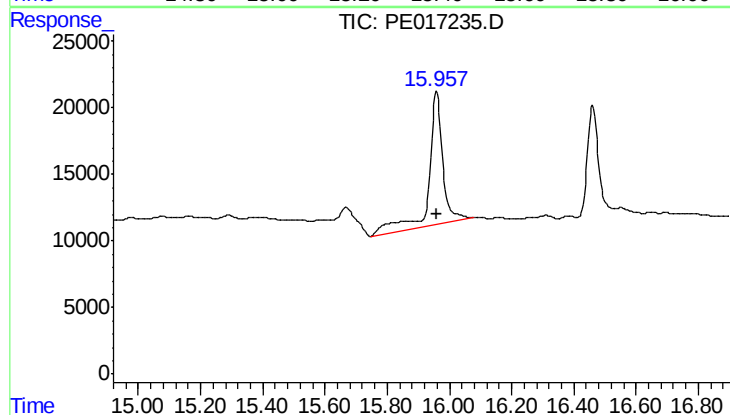
R.T.: 16.461 min
Delta R.T.: 0.000 min
Response: 182794
Conc: 161.15 ng/ml



#16 DCPA

R.T.: 15.300 min
Delta R.T.: 0.002 min
Response: 127932
Conc: 183.52 ng/ml

Instrument :
ECD_E
ClientSampleId :



#16 DCPA

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 314334
Conc: 217.65 ng/ml