

Data Path : P:\HPCHEM1\ECD E\Data\PE101217\
 Data File : PE017138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2017 2:55
 Operator : UA/AJ
 Sample : I5563-05RE
 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 18 10:02:15 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 17 06:42:30 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	10.334	0.000	318466	0	3381.270	N.D.	#
Target Compounds								
3) T	4-Nitroph...	9.530	10.273	171171	103372	2846.782	991.760	#
5) T	DICAMBA	10.576	0.000	399524	0	1136.471	N.D.	#
8) T	DICHLORPROP	0.000	12.184	0	339896	N.D.	2042.747	#
9) T	2,4-D	12.030	12.798	93558	125737	790.645	626.070	#
11) T	2,4,5-TP ...	0.000	13.539	0	70653	N.D.	85.910	#
12) T	2,4,5-T	13.545	0.000	94868	0	200.991	N.D.	#
13) T	2,4-DB	14.212	14.819	242959	52513	3324.120	496.659	#
15) T	Picloram	15.190	16.436	135359	184271	254.110	162.450	#
16) T	DCPA	0.000	15.996	0	122299	N.D.	84.682	#

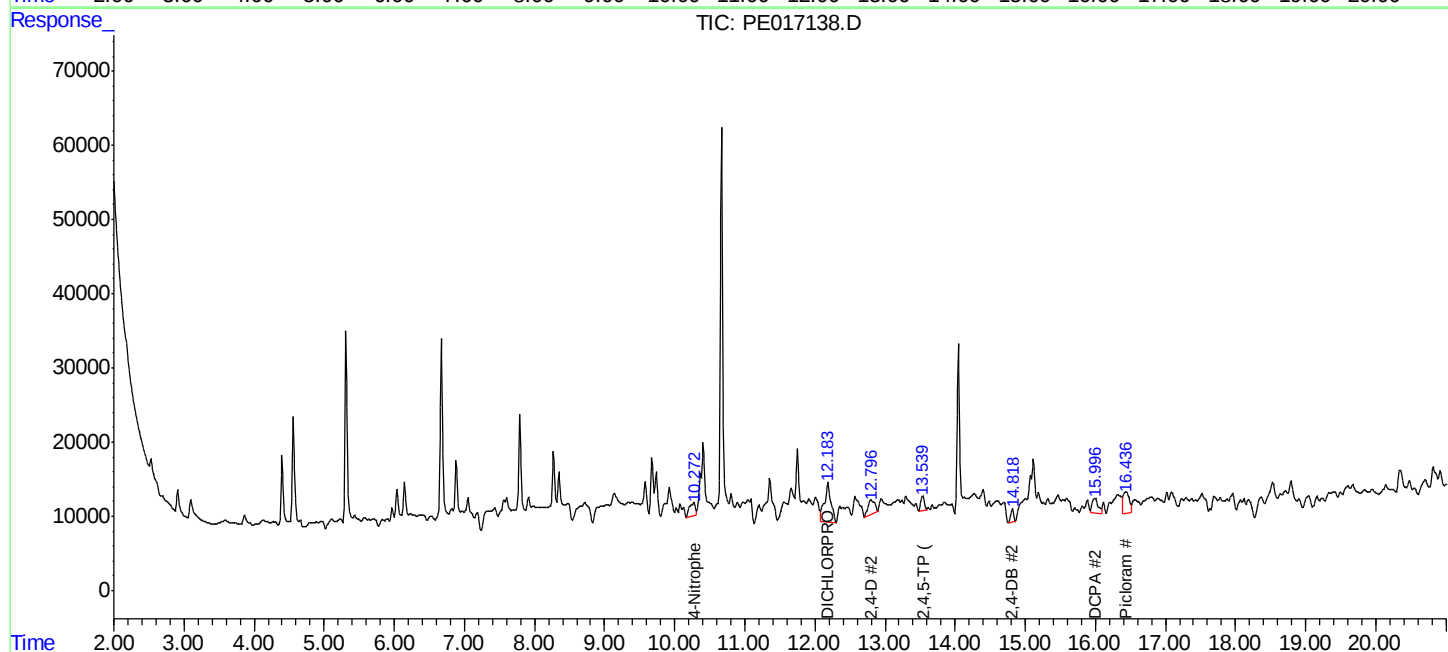
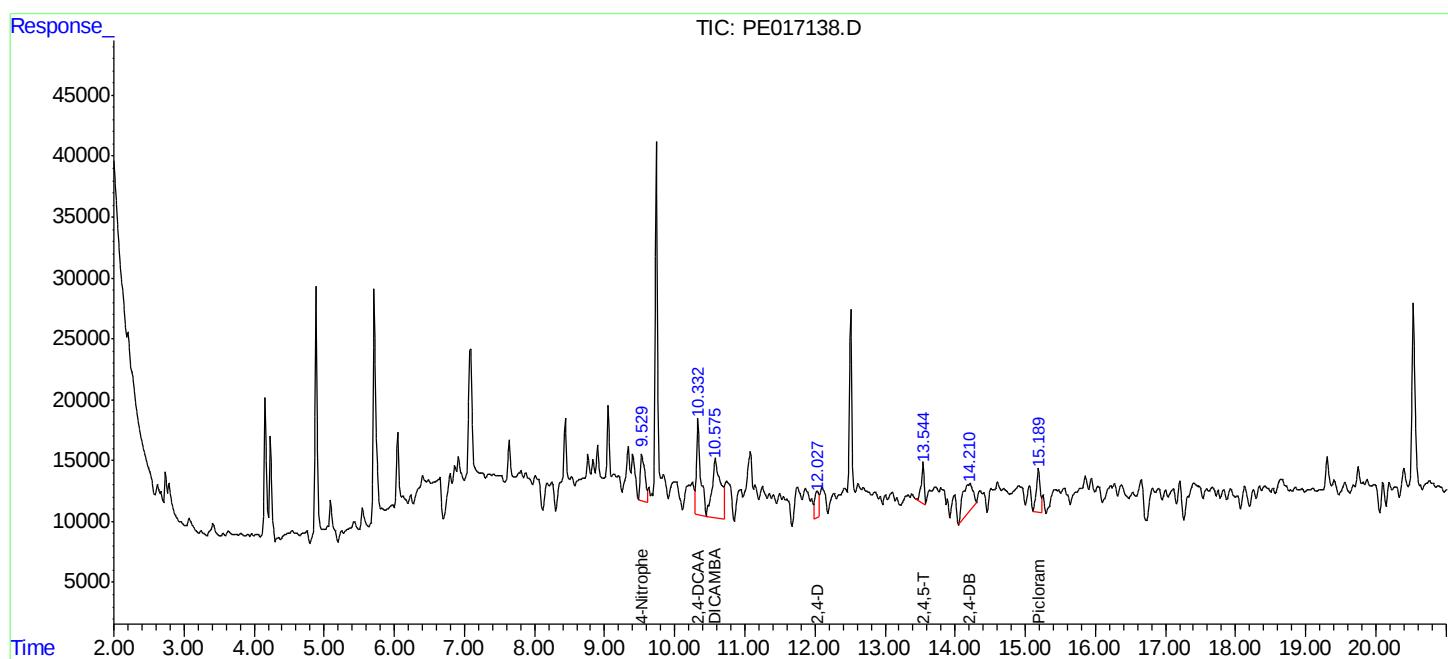
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

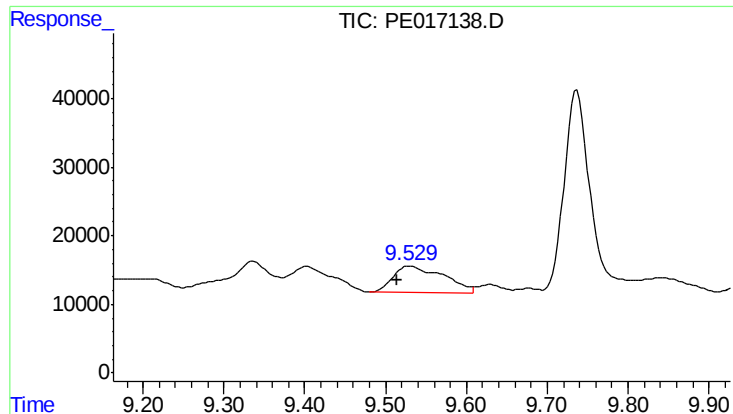
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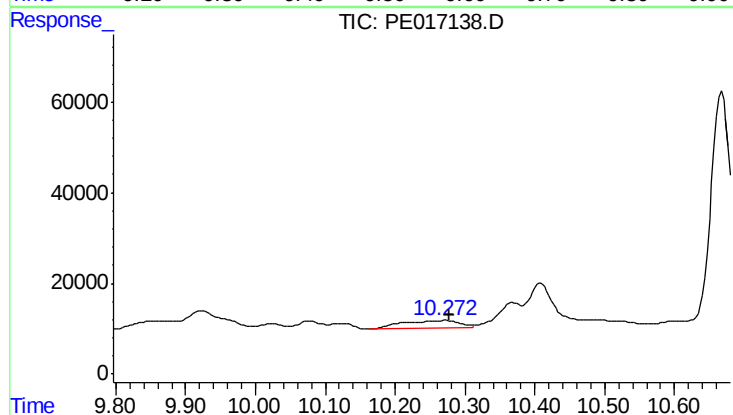




#3 4-Nitrophenol

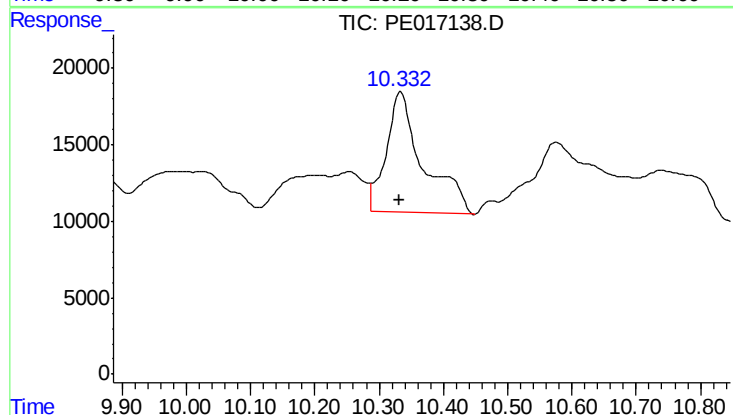
R.T.: 9.530 min
 Delta R.T.: 0.016 min
 Response: 171171
 Conc: 2846.78 ng/ml

Instrument :
 ECD_E
 ClientSampleId :



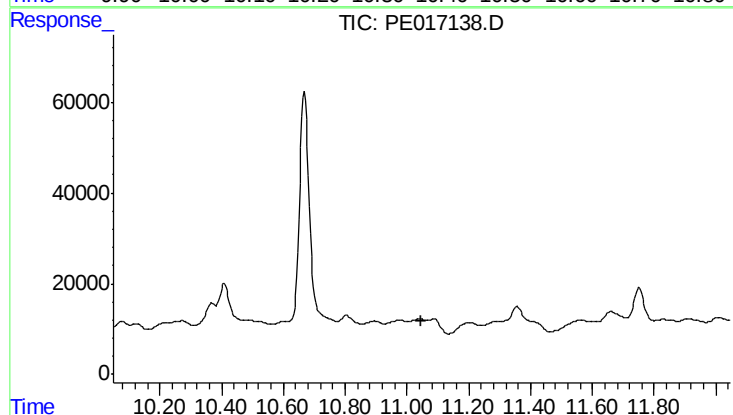
#3 4-Nitrophenol

R.T.: 10.273 min
 Delta R.T.: -0.004 min
 Response: 103372
 Conc: 991.76 ng/ml



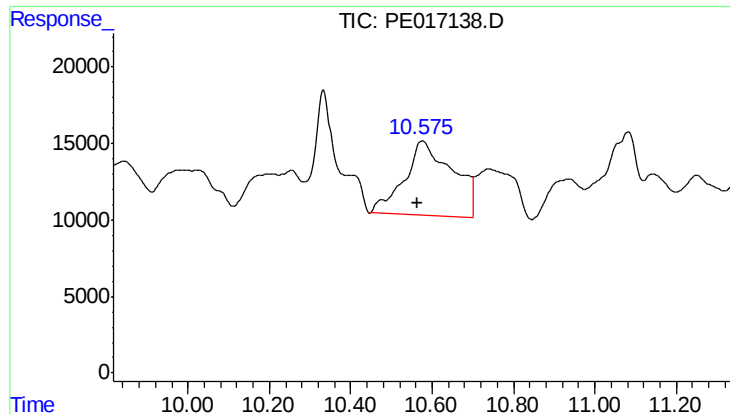
#4 2,4-DCAA

R.T.: 10.334 min
 Delta R.T.: 0.002 min
 Response: 318466
 Conc: 3381.27 ng/ml



#4 2,4-DCAA

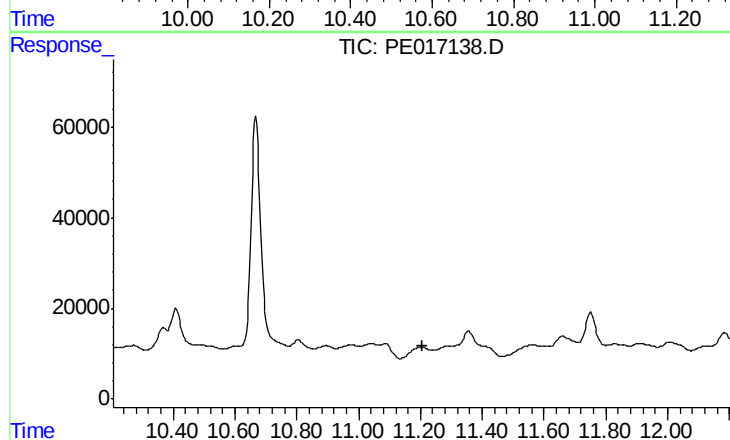
R.T.: 0.000 min
 Exp R.T.: 11.047 min
 Response: 0
 Conc: N.D.



#5 DICAMBA

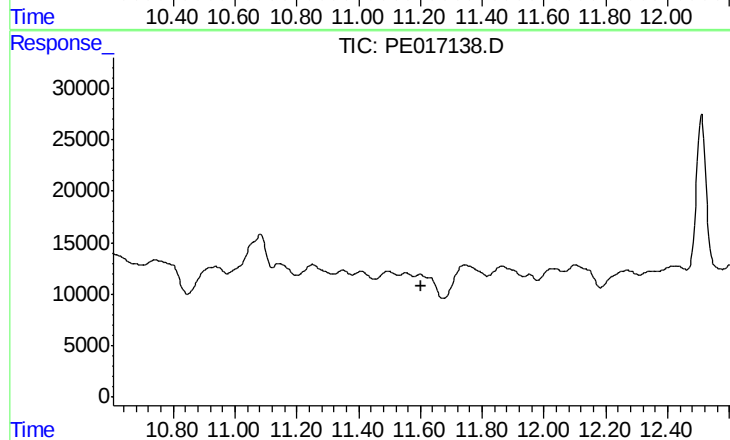
R.T.: 10.576 min
Delta R.T.: 0.013 min
Response: 399524
Conc: 1136.47 ng/ml

Instrument :
ECD_E
ClientSampleId :



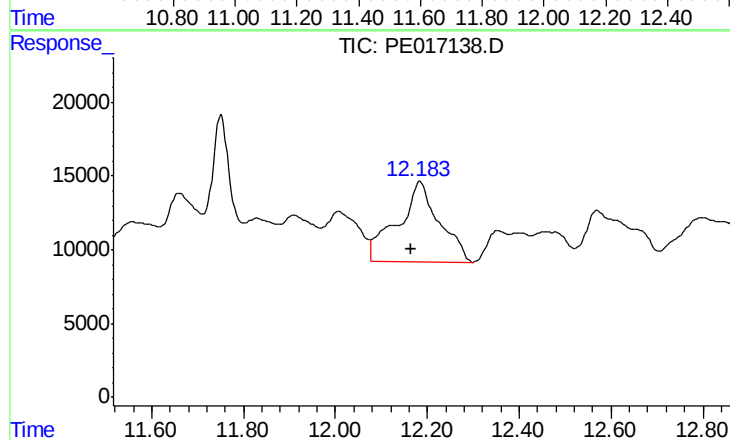
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.206 min
Response: 0
Conc: N.D.



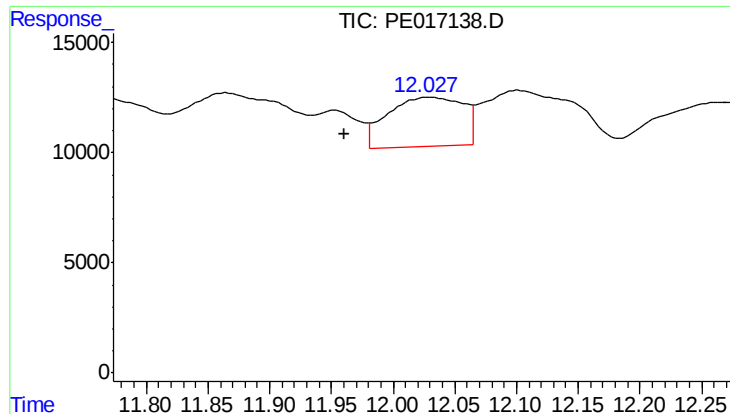
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 11.605 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

R.T.: 12.184 min
Delta R.T.: 0.020 min
Response: 339896
Conc: 2042.75 ng/ml



#9 2,4-D

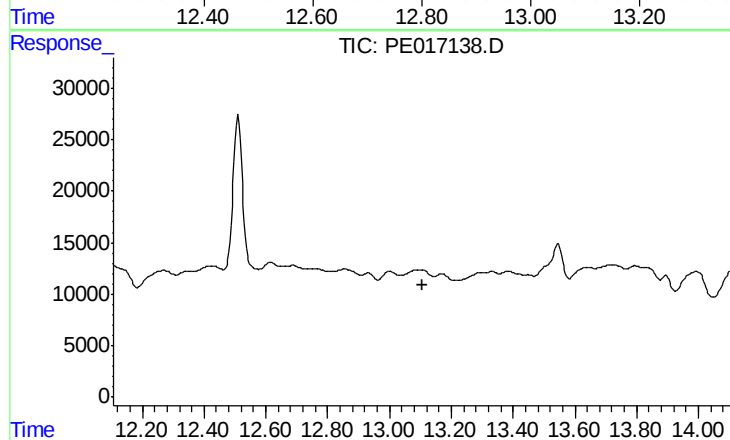
R.T.: 12.030 min
Delta R.T.: 0.069 min
Response: 93558
Conc: 790.65 ng/ml

Instrument :
ECD_E
ClientSampleId :



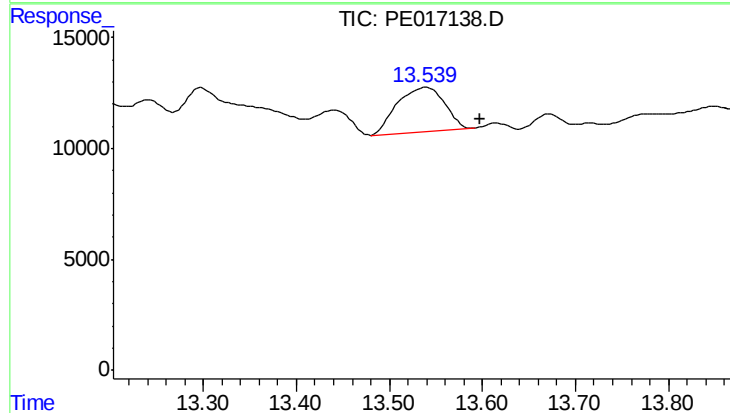
#9 2,4-D

R.T.: 12.798 min
Delta R.T.: 0.070 min
Response: 125737
Conc: 626.07 ng/ml



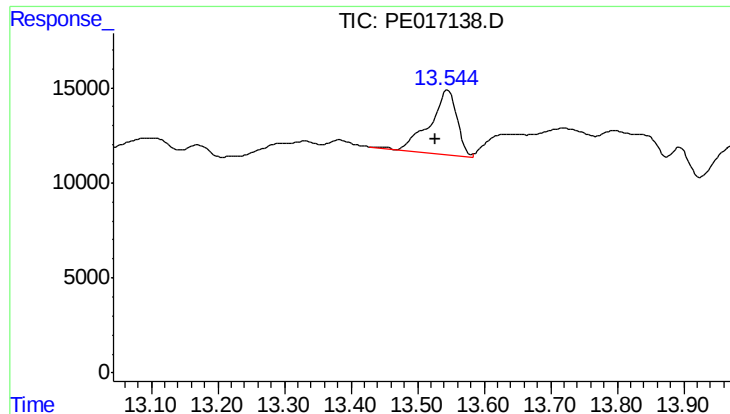
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 13.106 min
Response: 0
Conc: N.D.



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

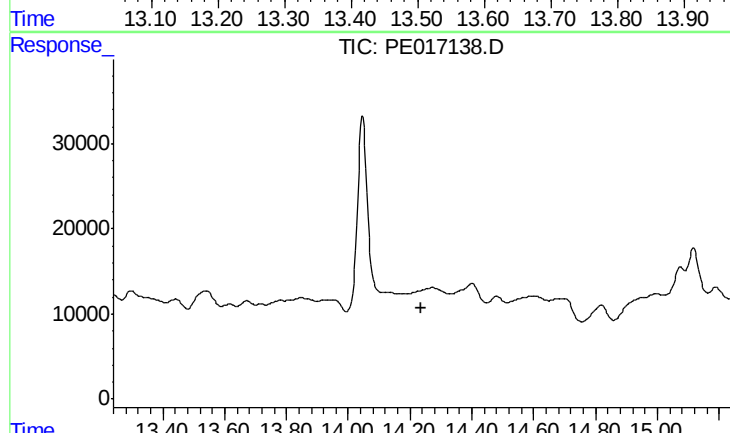
R.T.: 13.539 min
Delta R.T.: -0.058 min
Response: 70653
Conc: 85.91 ng/ml



#12 2,4,5-T

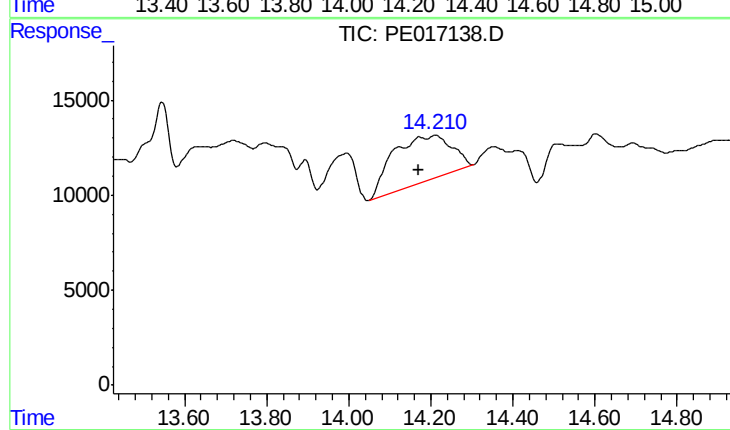
R.T.: 13.545 min
Delta R.T.: 0.018 min
Response: 94868
Conc: 200.99 ng/ml

Instrument :
ECD_E
ClientSampleId :



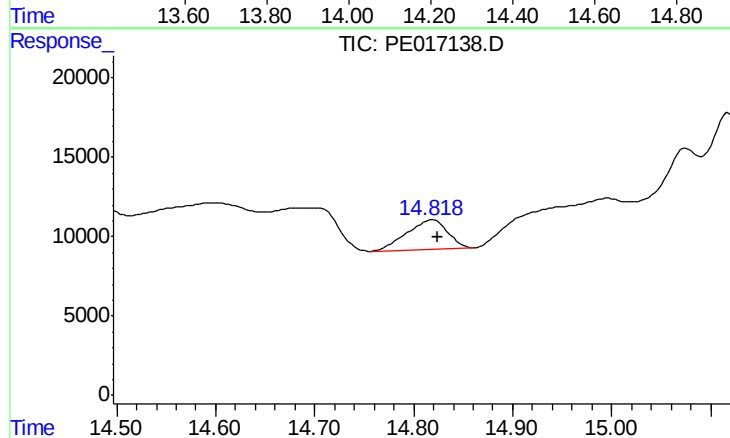
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.237 min
Response: 0
Conc: N.D.



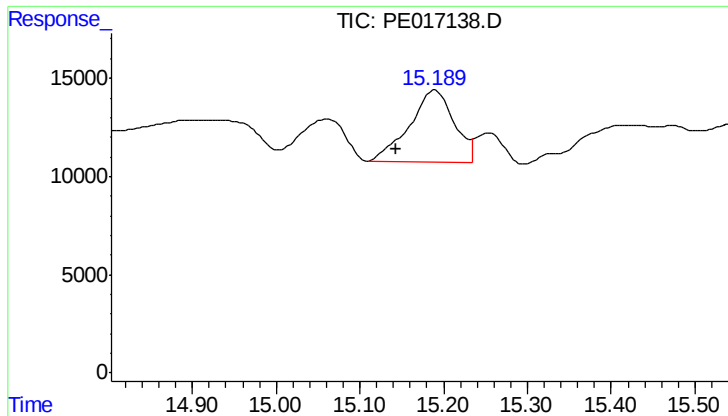
#13 2,4-DB

R.T.: 14.212 min
Delta R.T.: 0.043 min
Response: 242959
Conc: 3324.12 ng/ml



#13 2,4-DB

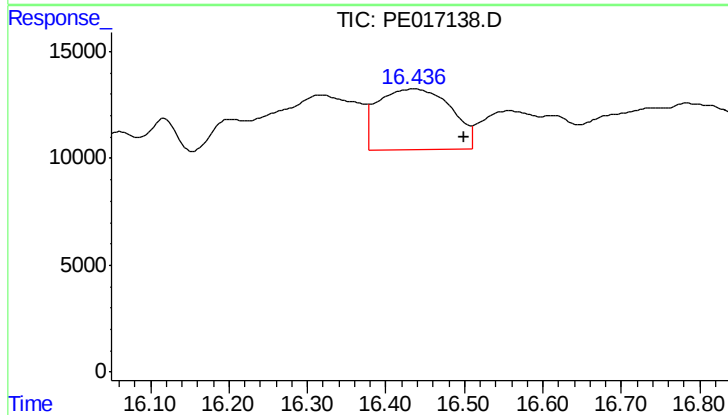
R.T.: 14.819 min
Delta R.T.: -0.005 min
Response: 52513
Conc: 496.66 ng/ml



#15 Picloram

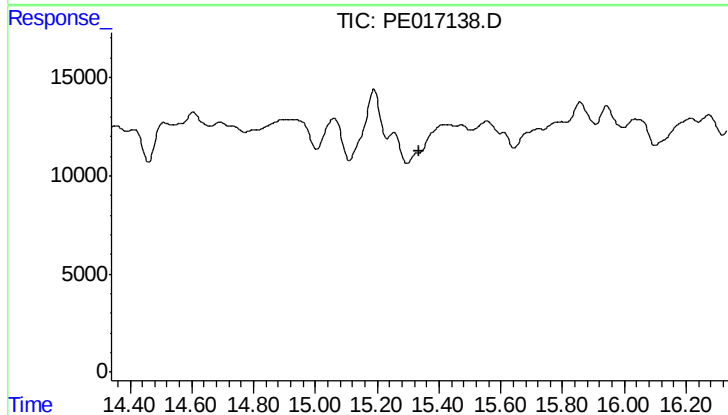
R.T.: 15.190 min
Delta R.T.: 0.046 min
Response: 135359
Conc: 254.11 ng/ml

Instrument :
ECD_E
ClientSampleId :



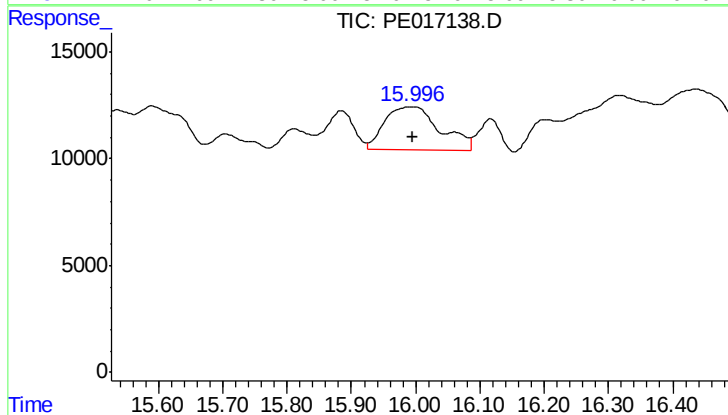
#15 Picloram

R.T.: 16.436 min
Delta R.T.: -0.063 min
Response: 184271
Conc: 162.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 15.338 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 15.996 min
Delta R.T.: 0.000 min
Response: 122299
Conc: 84.68 ng/ml