

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
 Data File : PE017130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2017 23:02
 Operator : UA/AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:22:10 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 13 05:20:31 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	10.449	11.046	91879	139811	921.824	938.268
Target Compounds							
1) T	Dalapon	3.063	3.256	181396	228738	865.474	859.840
2) T	3,5-DICHL...	9.156	9.401	133914	209532	895.169	877.445
3) T	4-Nitroph...	9.510	10.273	54338	94858	858.660	882.752
5) T	DICAMBA	10.560	11.205	322413	461538	876.005	885.421
8) T	DICHLORPROP	11.606	12.167	89125	155970	883.398	889.799
9) T	2,4-D	11.963	12.734	111731	185803	889.121	872.979
10) T	Pentachlo...	13.004	13.418	1278093	2043162	924.787	891.520
11) T	2,4,5-TP ...	13.111	13.604	541686	779753	904.704	888.870
12) T	2,4,5-T	13.535	14.246	443653	851232	887.088	888.592
13) T	2,4-DB	14.178	14.833	67448	98203	876.799	867.050
14) T	DINOSEB	14.326	14.666	388850	669362	872.759	858.464
15) T	Picloram	15.154	16.508	503607	1068312	902.362	913.041
16) T	DCPA	15.348	16.006	654879	1333396	900.829	898.618

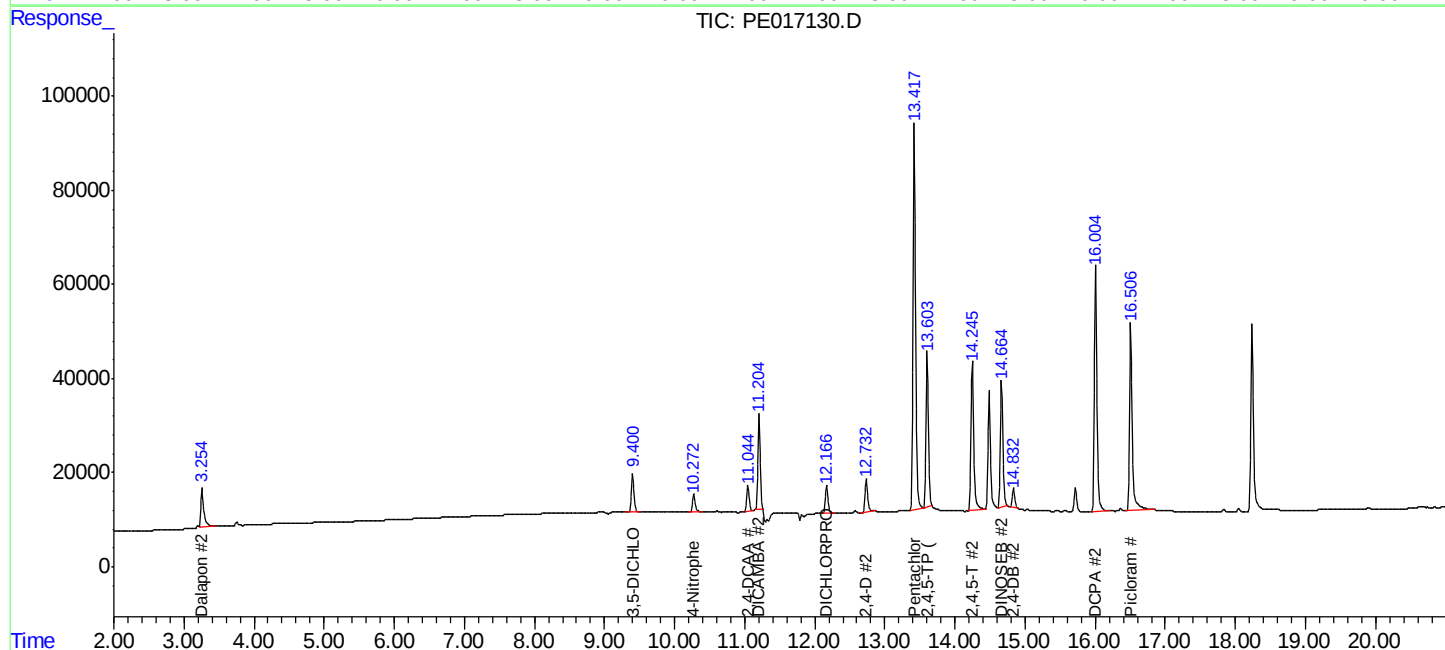
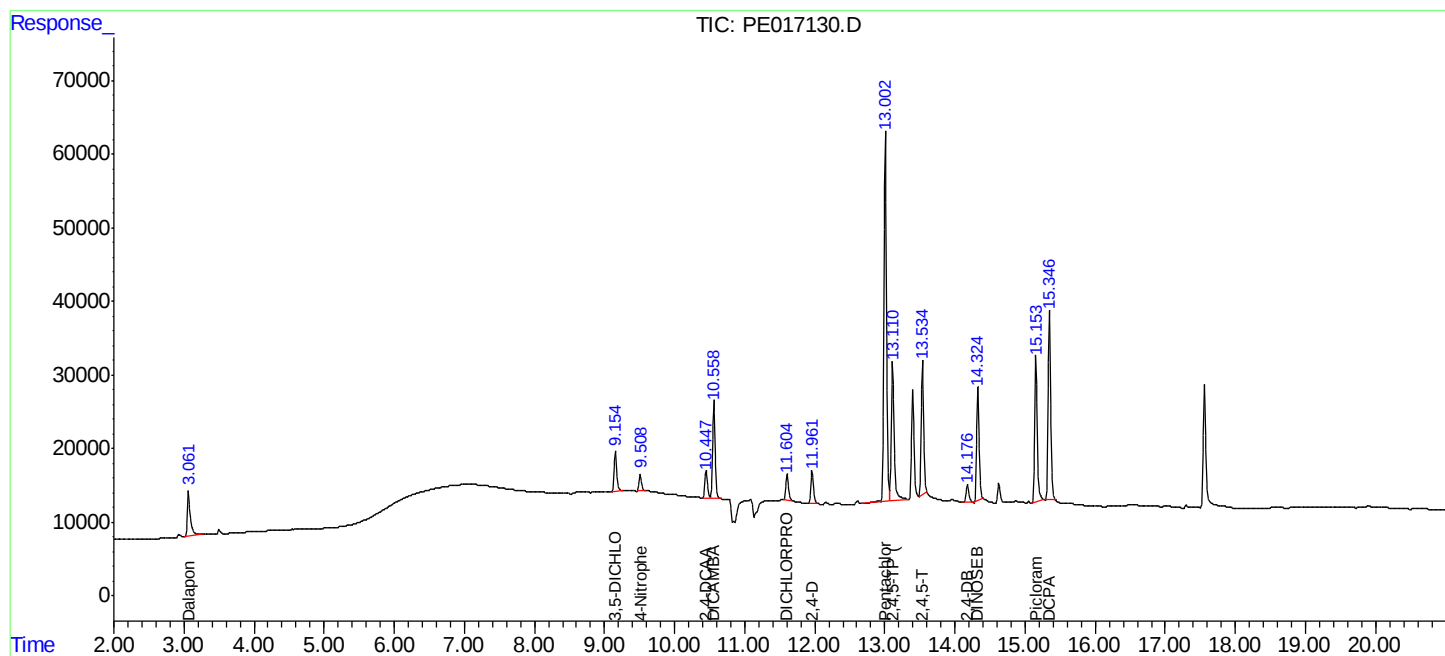
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

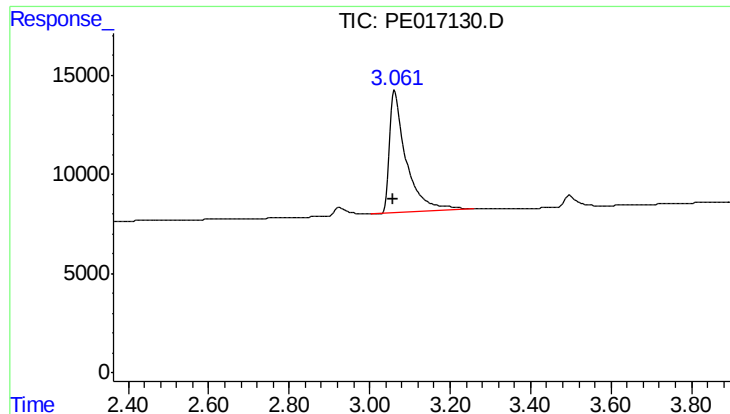
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Quant Time: Oct 13 05:22:10 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

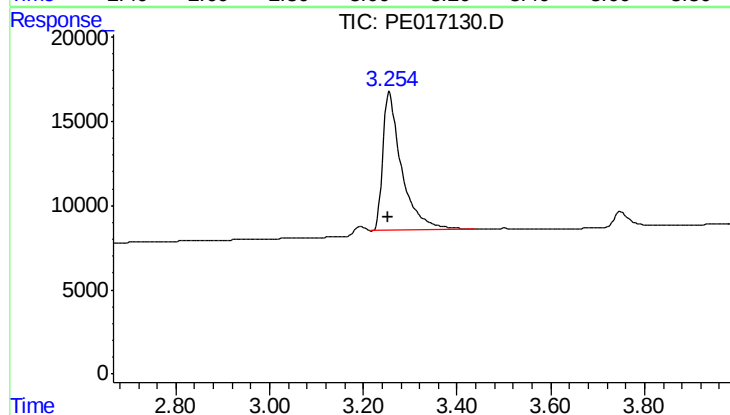




#1 Dalapon

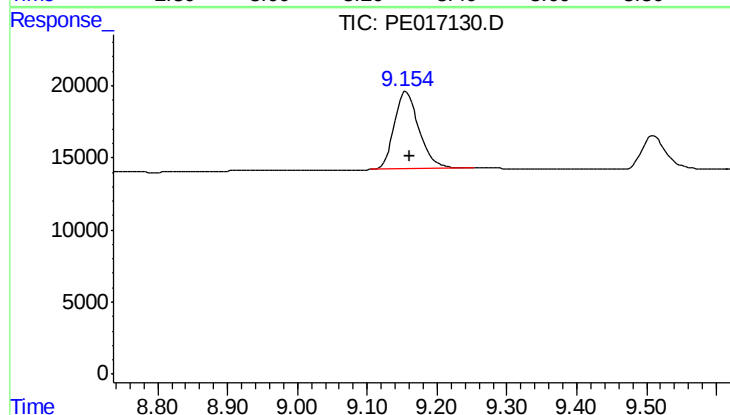
R.T.: 3.063 min
Delta R.T.: 0.003 min
Response: 181396
Conc: 865.47 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



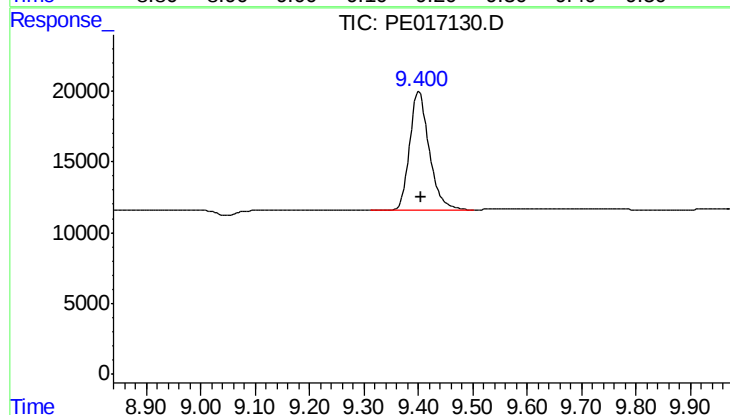
#1 Dalapon

R.T.: 3.256 min
Delta R.T.: 0.002 min
Response: 228738
Conc: 859.84 ng/ml



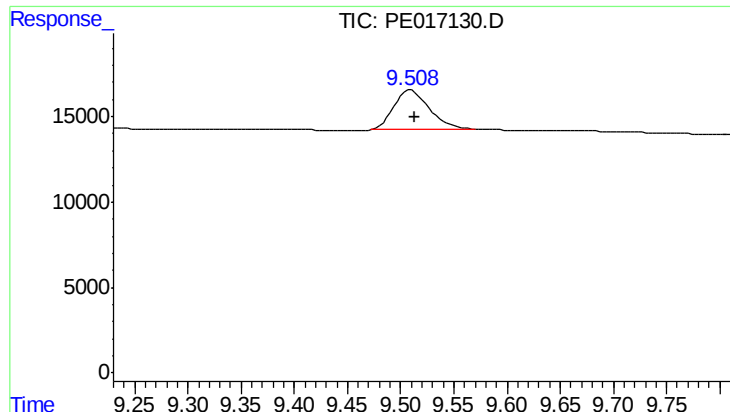
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 133914
Conc: 895.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

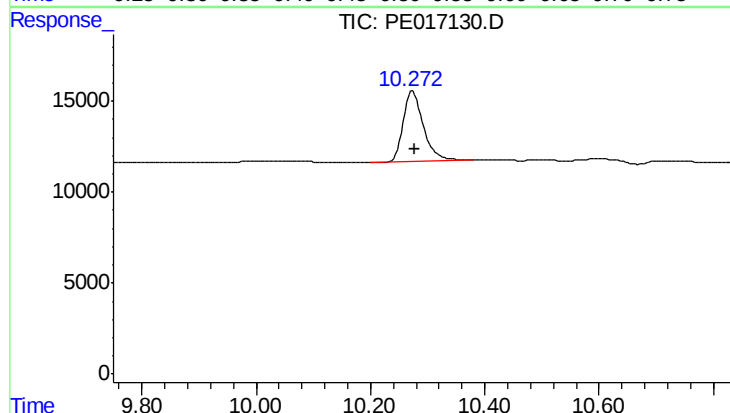
R.T.: 9.401 min
Delta R.T.: -0.004 min
Response: 209532
Conc: 877.44 ng/ml



#3 4-Nitrophenol

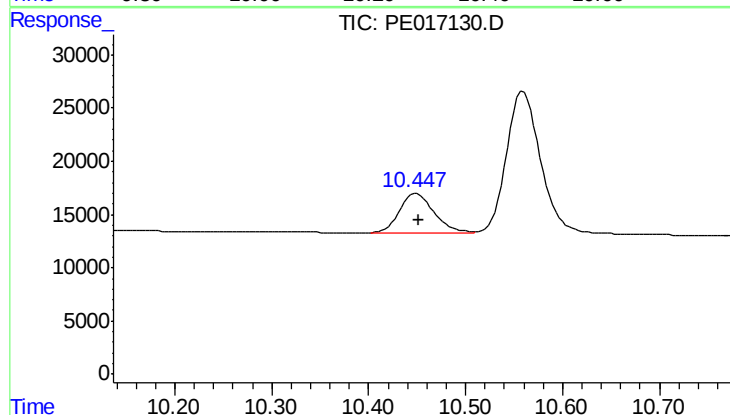
R.T.: 9.510 min
Delta R.T.: -0.004 min
Response: 54338
Conc: 858.66 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



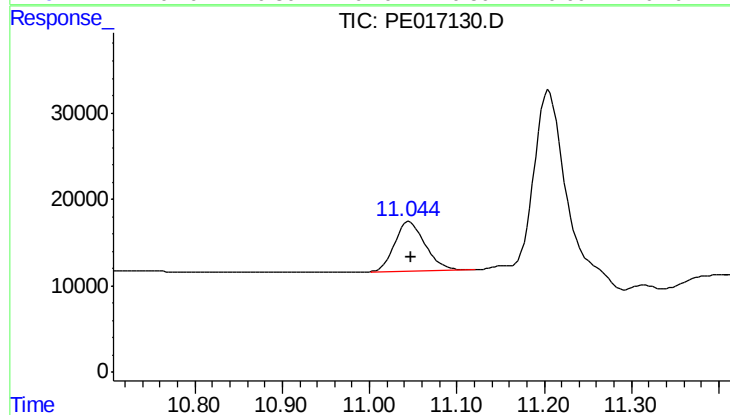
#3 4-Nitrophenol

R.T.: 10.273 min
Delta R.T.: -0.004 min
Response: 94858
Conc: 882.75 ng/ml



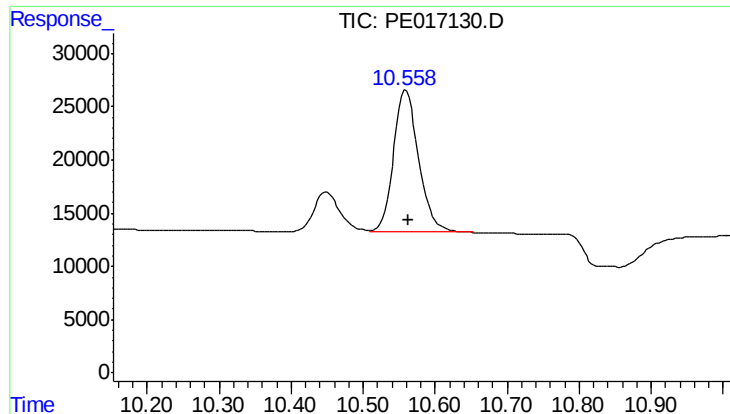
#4 2,4-DCAA

R.T.: 10.449 min
Delta R.T.: -0.003 min
Response: 91879
Conc: 921.82 ng/ml



#4 2,4-DCAA

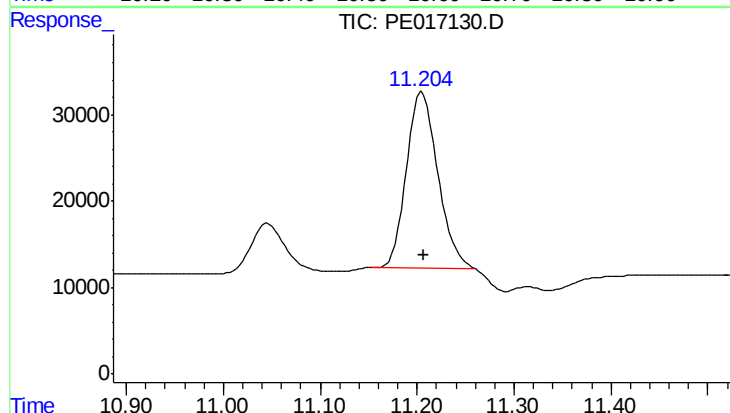
R.T.: 11.046 min
Delta R.T.: -0.002 min
Response: 139811
Conc: 938.27 ng/ml



#5 DICAMBA

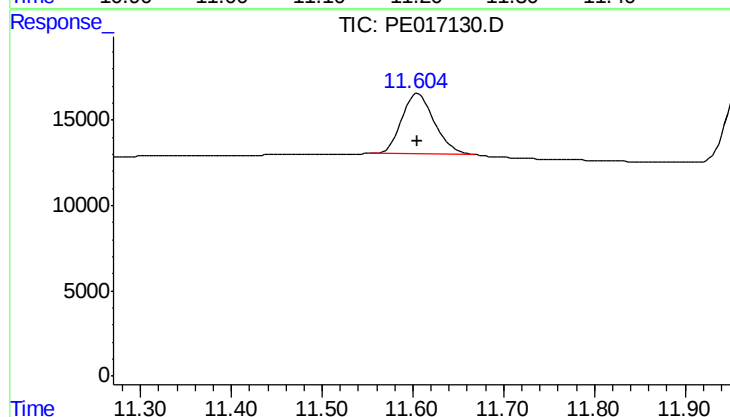
R.T.: 10.560 min
Delta R.T.: -0.003 min
Response: 322413
Conc: 876.01 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



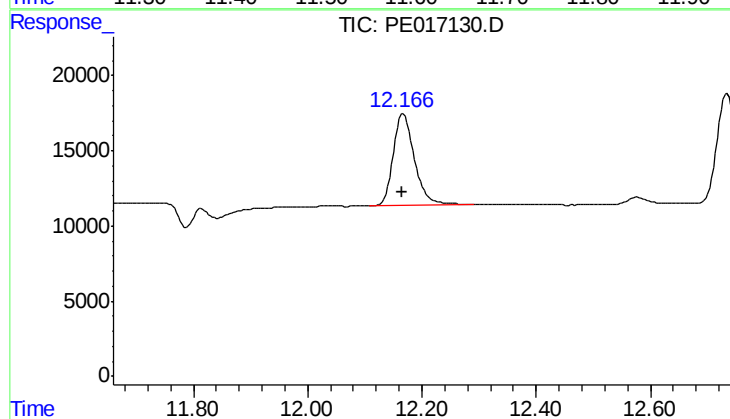
#5 DICAMBA

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 461538
Conc: 885.42 ng/ml



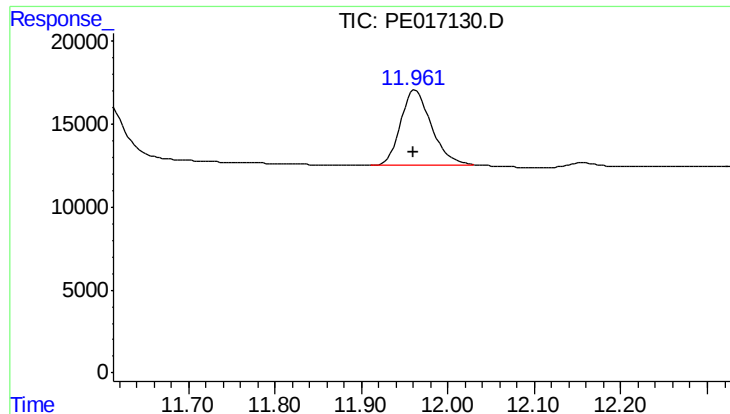
#8 DICHLORPROP

R.T.: 11.606 min
Delta R.T.: 0.000 min
Response: 89125
Conc: 883.40 ng/ml



#8 DICHLORPROP

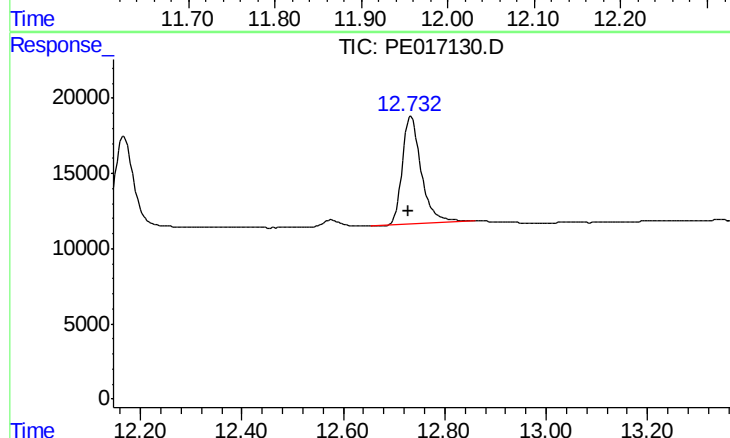
R.T.: 12.167 min
Delta R.T.: 0.002 min
Response: 155970
Conc: 889.80 ng/ml



#9 2,4-D

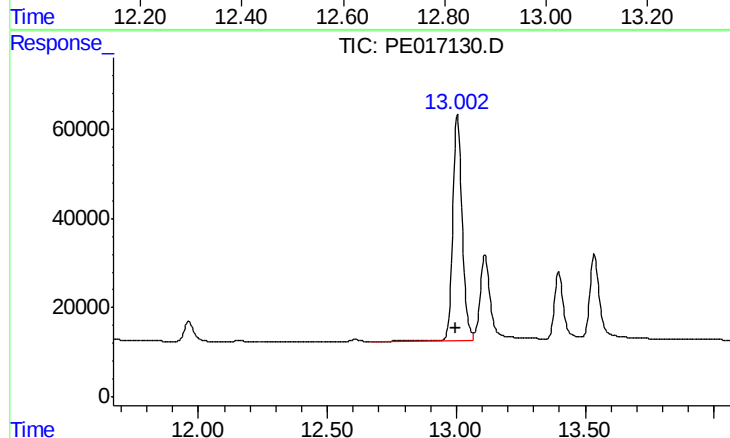
R.T.: 11.963 min
Delta R.T.: 0.002 min
Response: 111731
Conc: 889.12 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



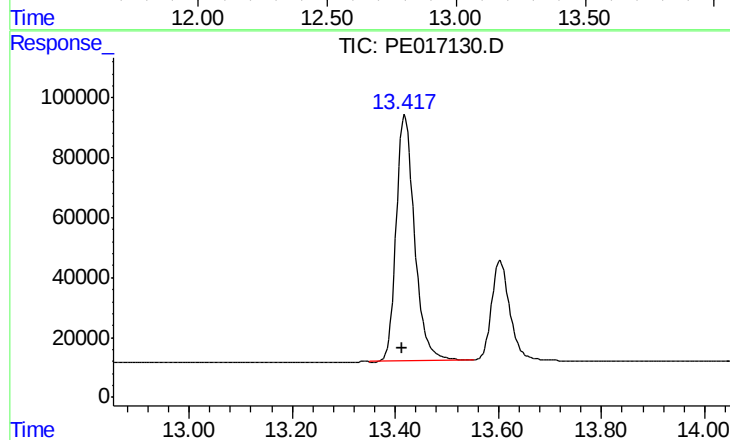
#9 2,4-D

R.T.: 12.734 min
Delta R.T.: 0.005 min
Response: 185803
Conc: 872.98 ng/ml



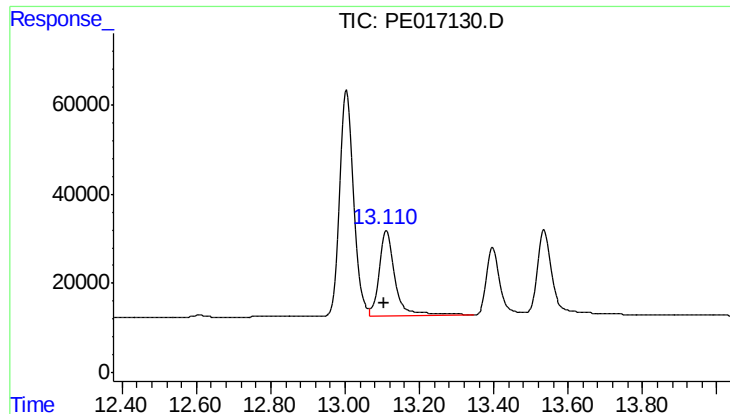
#10 Pentachlorophenol

R.T.: 13.004 min
Delta R.T.: 0.006 min
Response: 1278093
Conc: 924.79 ng/ml



#10 Pentachlorophenol

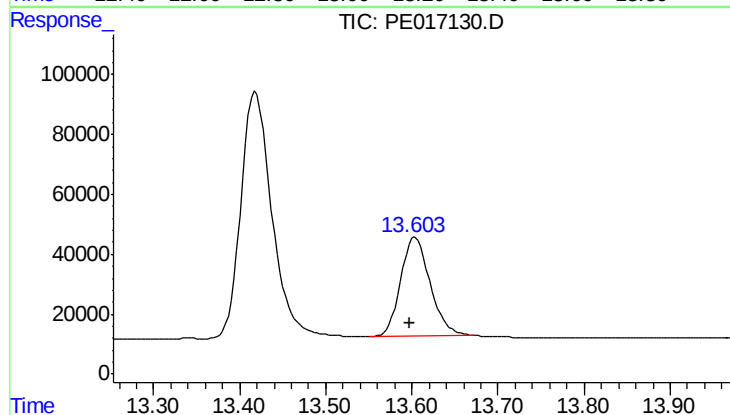
R.T.: 13.418 min
Delta R.T.: 0.006 min
Response: 2043162
Conc: 891.52 ng/ml



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

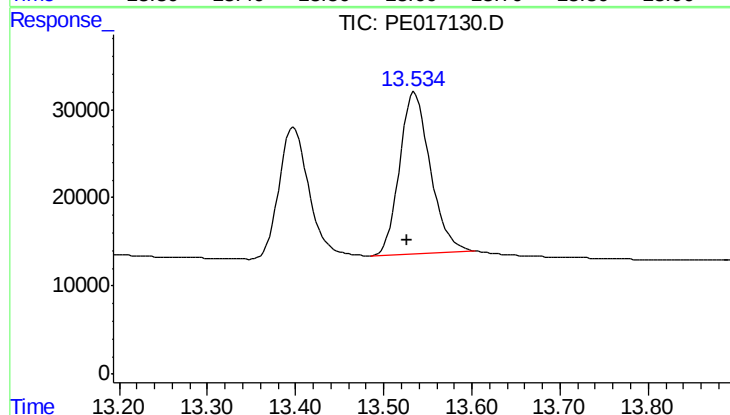
R.T.: 13.111 min
Delta R.T.: 0.005 min
Response: 541686
Conc: 904.70 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



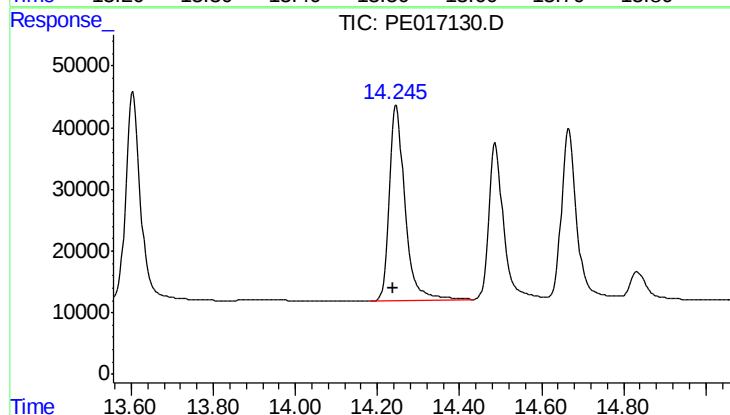
#11 2,4,5-TP (SILVEX)

R.T.: 13.604 min
Delta R.T.: 0.007 min
Response: 779753
Conc: 888.87 ng/ml



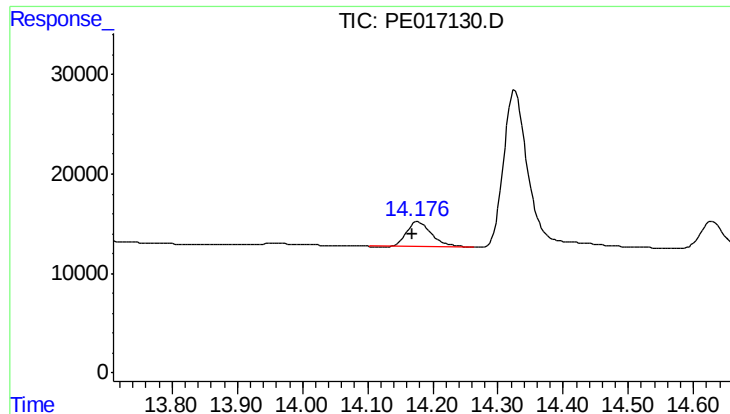
#12 2,4,5-T

R.T.: 13.535 min
Delta R.T.: 0.008 min
Response: 443653
Conc: 887.09 ng/ml



#12 2,4,5-T

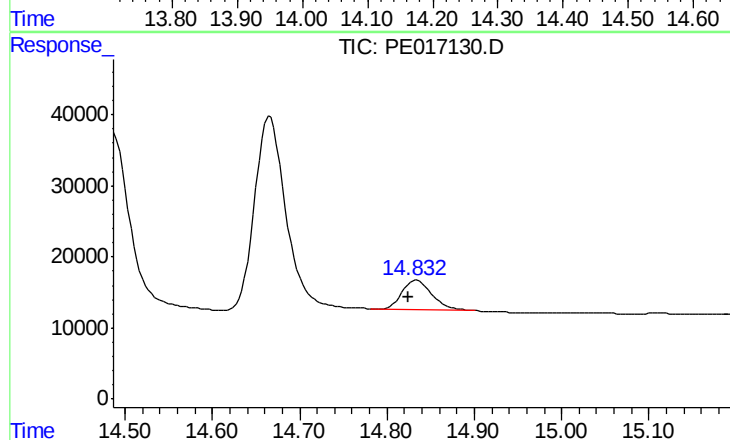
R.T.: 14.246 min
Delta R.T.: 0.009 min
Response: 851232
Conc: 888.59 ng/ml



#13 2,4-DB

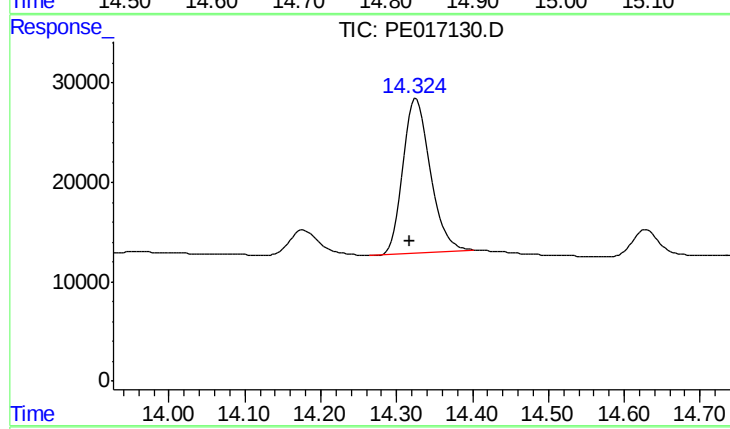
R.T.: 14.178 min
Delta R.T.: 0.009 min
Response: 67448
Conc: 876.80 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



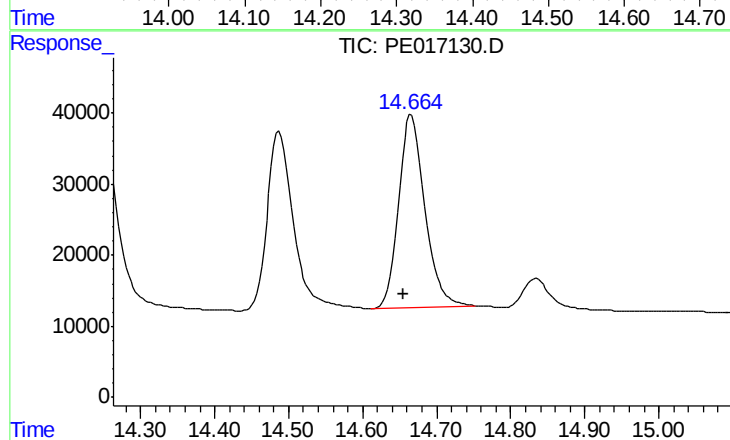
#13 2,4-DB

R.T.: 14.833 min
Delta R.T.: 0.009 min
Response: 98203
Conc: 867.05 ng/ml



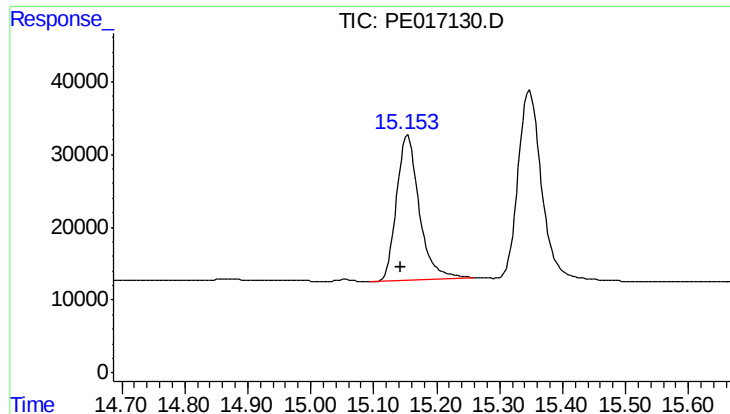
#14 DINOSEB

R.T.: 14.326 min
Delta R.T.: 0.008 min
Response: 388850
Conc: 872.76 ng/ml



#14 DINOSEB

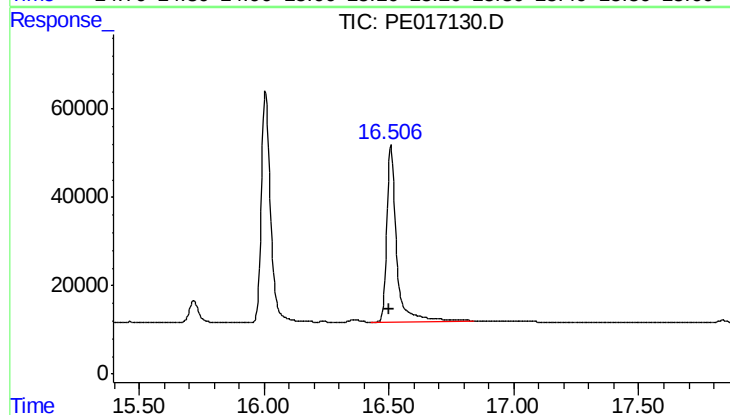
R.T.: 14.666 min
Delta R.T.: 0.010 min
Response: 669362
Conc: 858.46 ng/ml



#15 Picloram

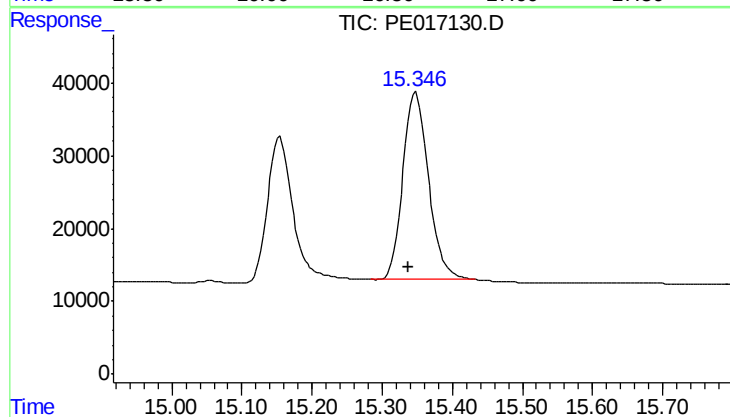
R.T.: 15.154 min
Delta R.T.: 0.011 min
Response: 503607
Conc: 902.36 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



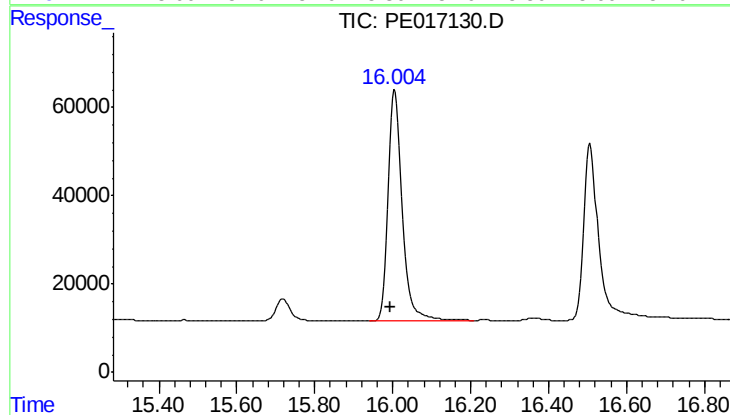
#15 Picloram

R.T.: 16.508 min
Delta R.T.: 0.008 min
Response: 1068312
Conc: 913.04 ng/ml



#16 DCPA

R.T.: 15.348 min
Delta R.T.: 0.010 min
Response: 654879
Conc: 900.83 ng/ml



#16 DCPA

R.T.: 16.006 min
Delta R.T.: 0.010 min
Response: 1333396
Conc: 898.62 ng/ml