

Data Path : P:\HPCHEM1\ECD_E\Data\PE101617\
 Data File : PE017216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2017 11:14
 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 16 14:35:33 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 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	10.384	10.978	25063	104790	266.106	724.645 #
Target Compounds							
1) T	Dalapon	0.000	3.199	0	170985	N.D.	650.728 #
2) T	3,5-DICHL...	0.000	9.336	0	166279	N.D.	710.169 #
3) T	4-Nitroph...	9.445	10.207	22129	83262	368.040	798.822 #
5) T	DICAMBA	10.494	11.136	234001	526999	665.631	1035.465 #
8) T	DICHLORPROP	11.538	12.096	7357	130666	77.760	785.294 #
9) T	2,4-D	11.893	12.662	-89610	160756	N.D.	800.436
10) T	Pentachlo...	12.927	13.340	1119465	1817560	840.855	827.636
11) T	2,4,5-TP ...	13.038	13.528	468746	756866	812.234	920.304
12) T	2,4,5-T	13.460	14.169	424577	749265	899.529	824.889
13) T	2,4-DB	0.000	14.755	0	98141	N.D.	928.208 #
14) T	DINOSEB	14.250	14.586	-105506	600114	N.D.	814.432
15) T	Picloram	15.073	16.424	261041	725462	490.051	639.554 #
16) T	DCPA	0.000	15.923	0	1099907	N.D.	761.591 #

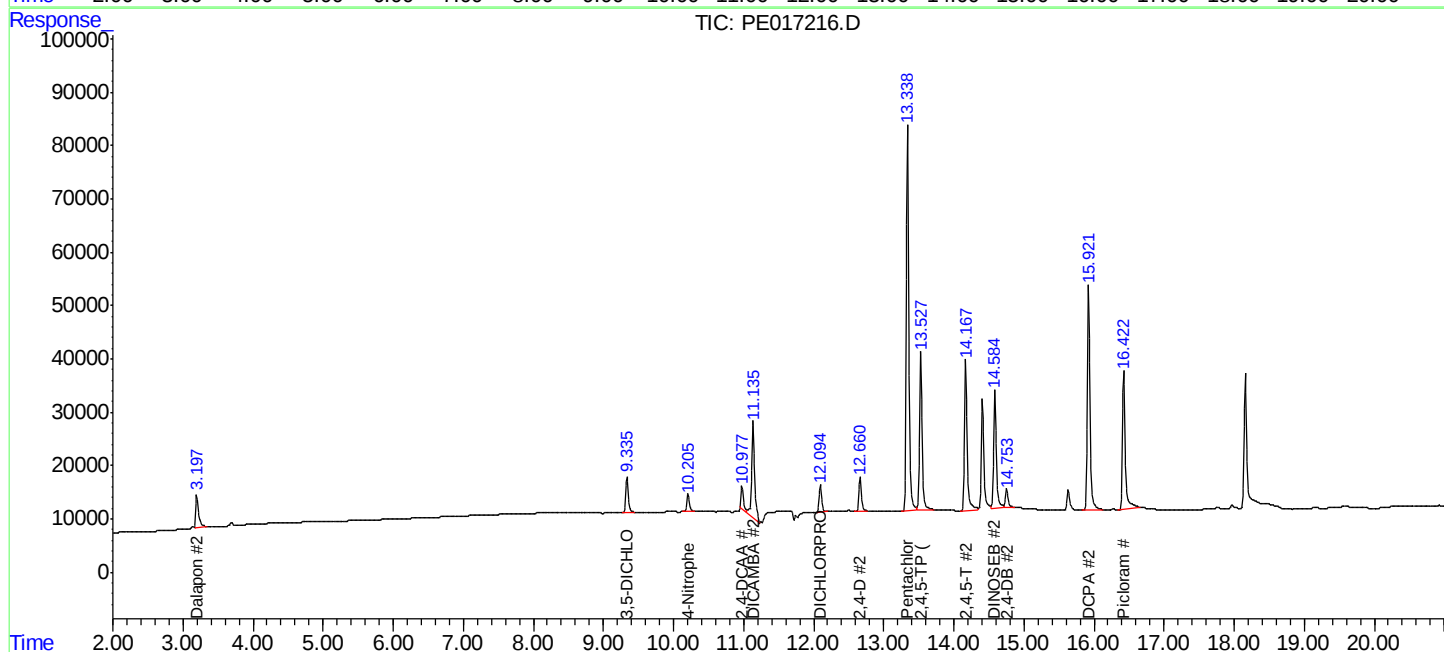
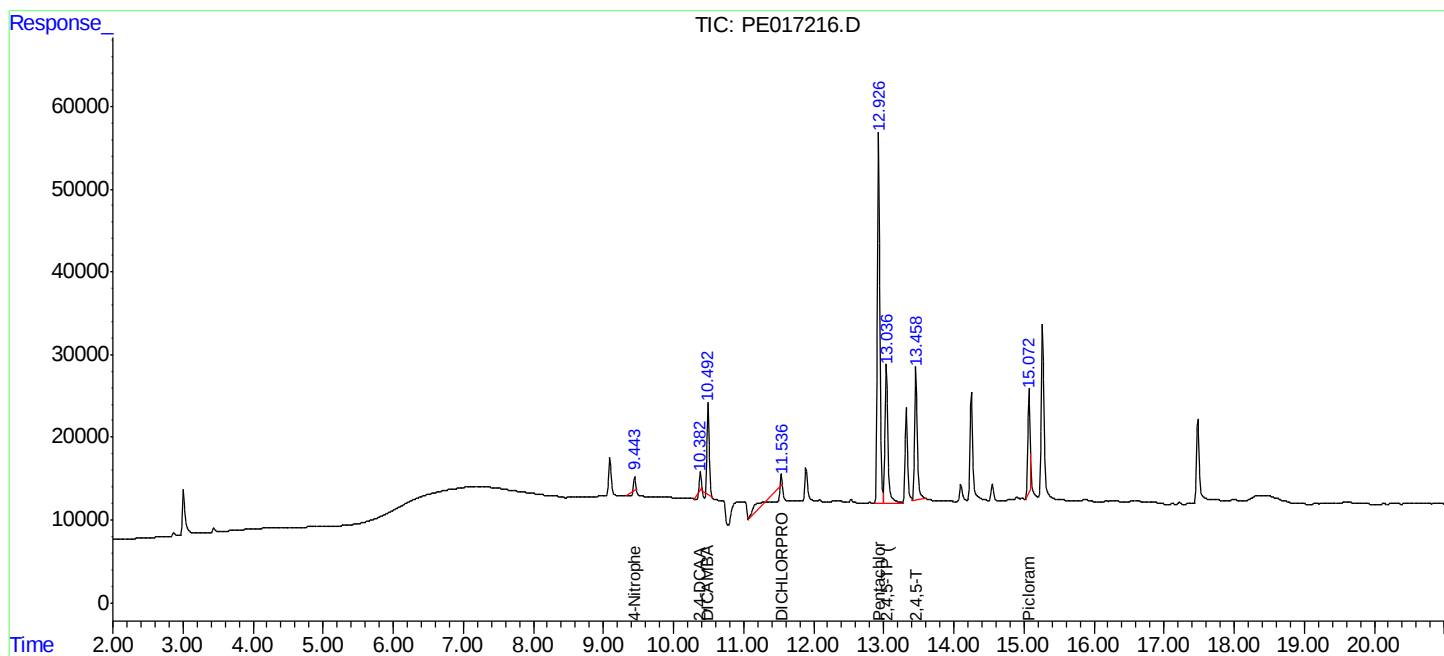
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

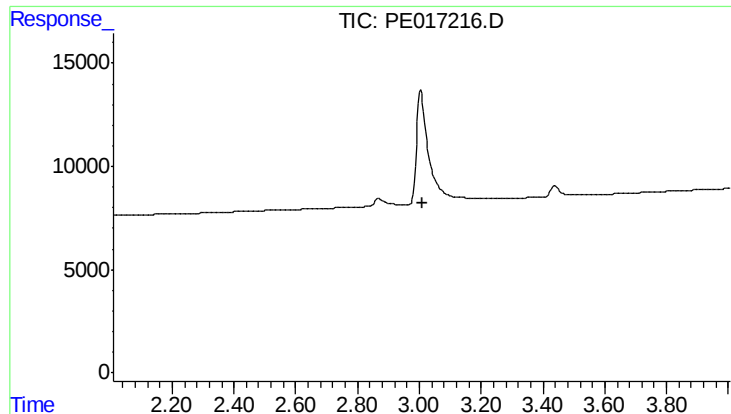
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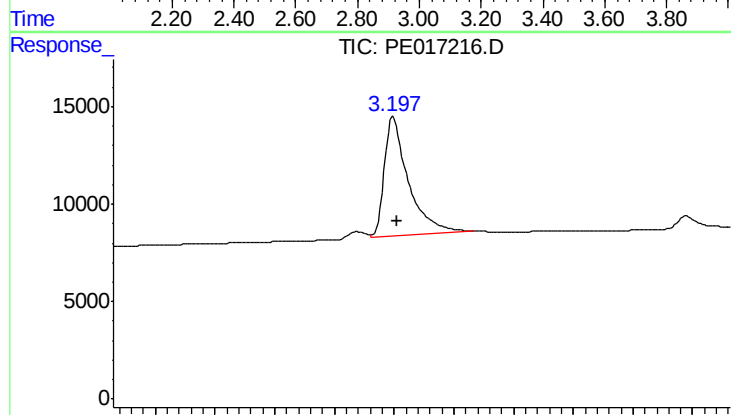




#1 Dalapon

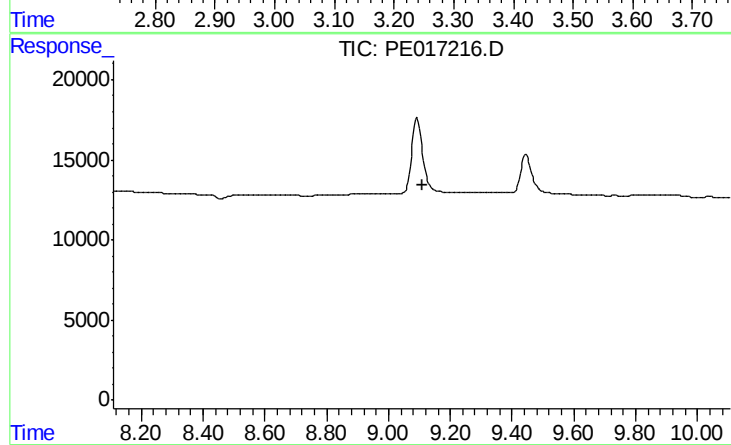
R.T.: 0.000 min
Exp R.T.: 3.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



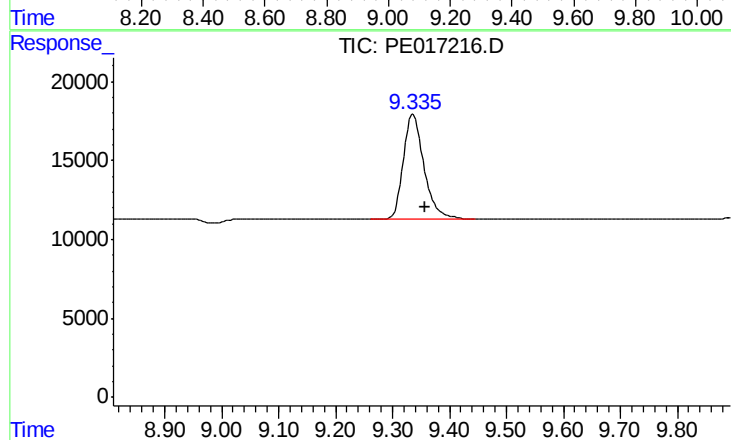
#1 Dalapon

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 170985
Conc: 650.73 ng/ml



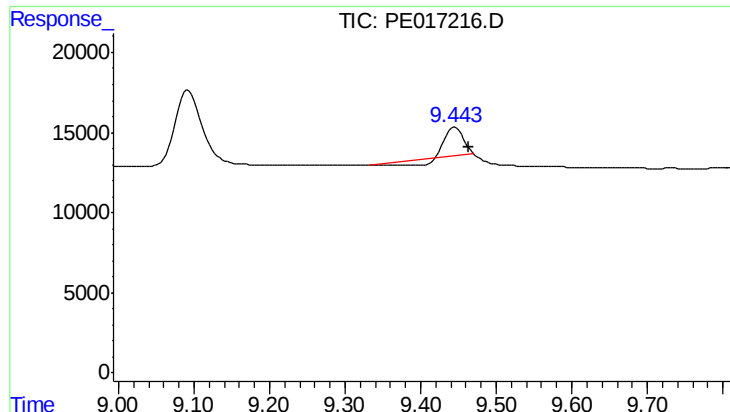
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

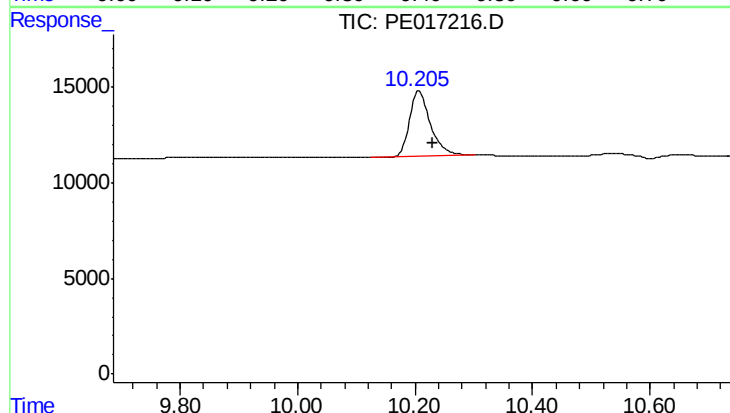
R.T.: 9.336 min
Delta R.T.: -0.020 min
Response: 166279
Conc: 710.17 ng/ml



#3 4-Nitrophenol

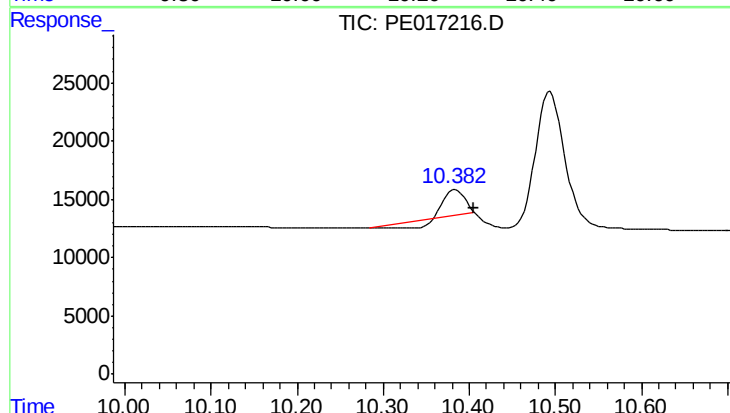
R.T.: 9.445 min
 Delta R.T.: -0.018 min
 Response: 22129
 Conc: 368.04 ng/ml

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750



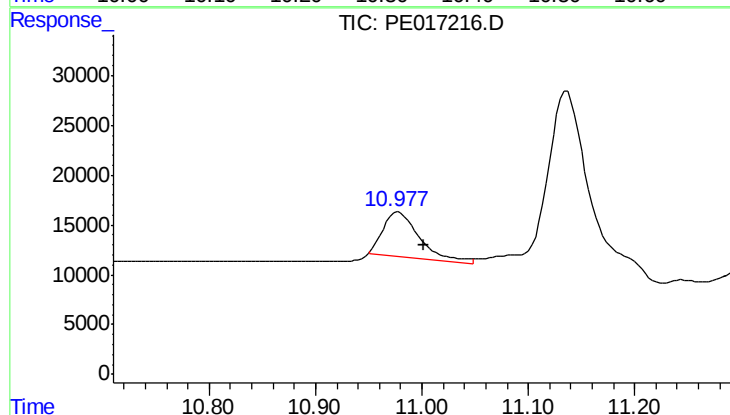
#3 4-Nitrophenol

R.T.: 10.207 min
 Delta R.T.: -0.024 min
 Response: 83262
 Conc: 798.82 ng/ml



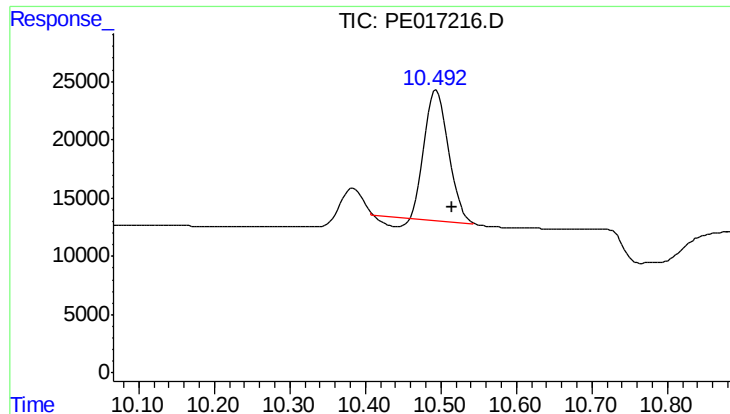
#4 2,4-DCAA

R.T.: 10.384 min
 Delta R.T.: -0.021 min
 Response: 25063
 Conc: 266.11 ng/ml



#4 2,4-DCAA

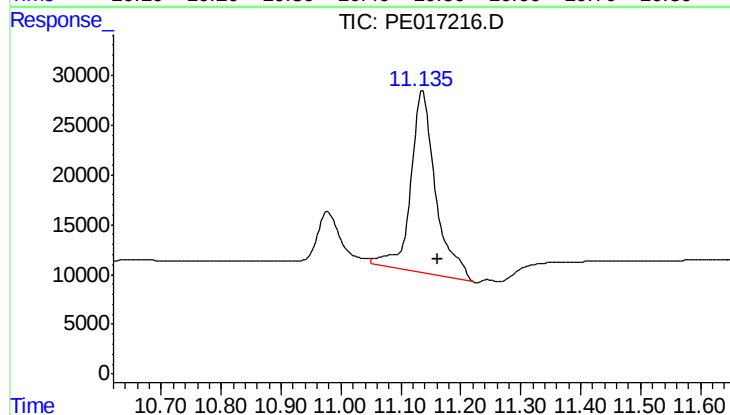
R.T.: 10.978 min
 Delta R.T.: -0.023 min
 Response: 104790
 Conc: 724.65 ng/ml



#5 DICAMBA

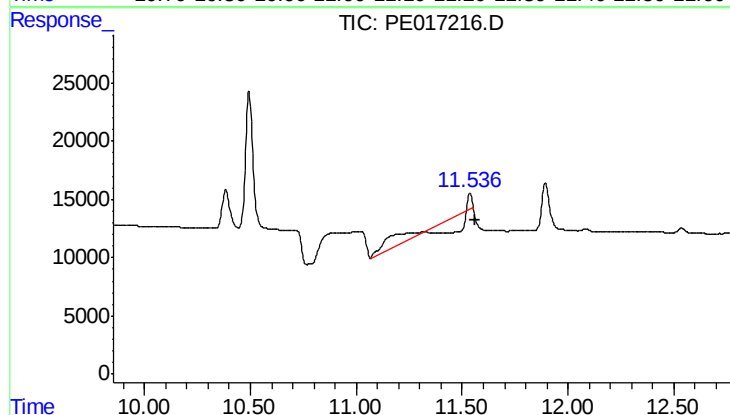
R.T.: 10.494 min
Delta R.T.: -0.021 min
Response: 234001
Conc: 665.63 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



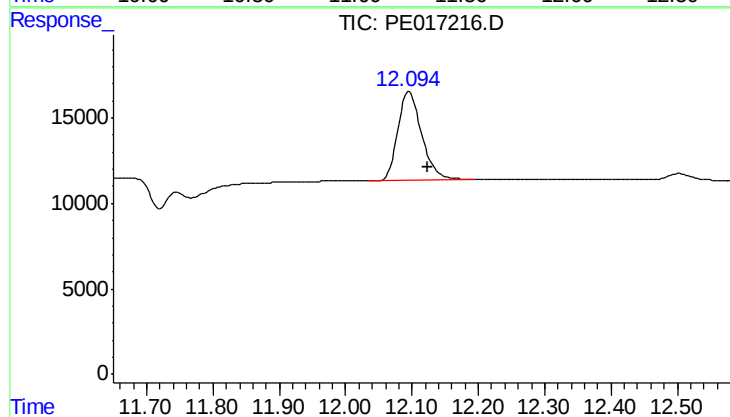
#5 DICAMBA

R.T.: 11.136 min
Delta R.T.: -0.025 min
Response: 526999
Conc: 1035.47 ng/ml



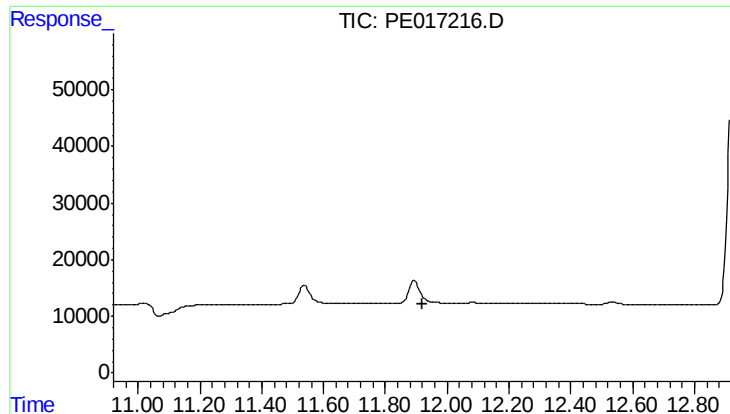
#8 DICHLORPROP

R.T.: 11.538 min
Delta R.T.: -0.024 min
Response: 7357
Conc: 77.76 ng/ml



#8 DICHLORPROP

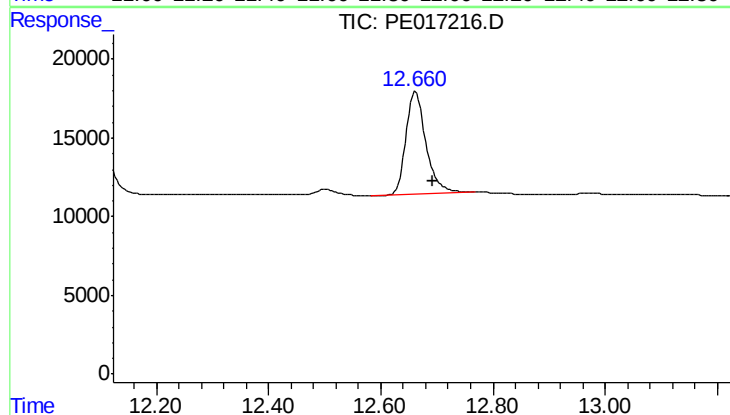
R.T.: 12.096 min
Delta R.T.: -0.028 min
Response: 130666
Conc: 785.29 ng/ml



#9 2,4-D

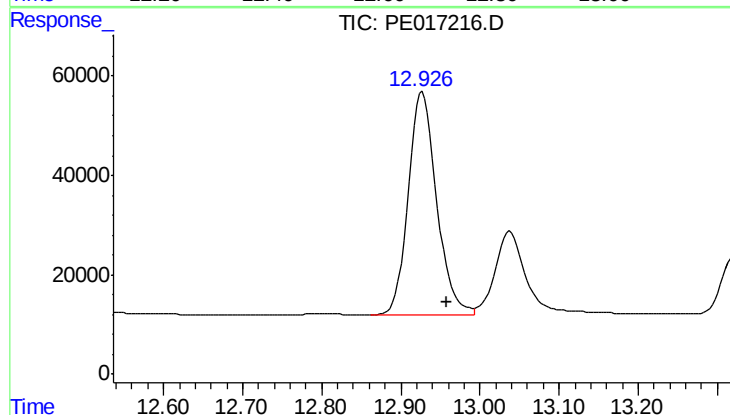
R.T.: 11.893 min
Delta R.T.: -0.026 min
Response: -89610
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



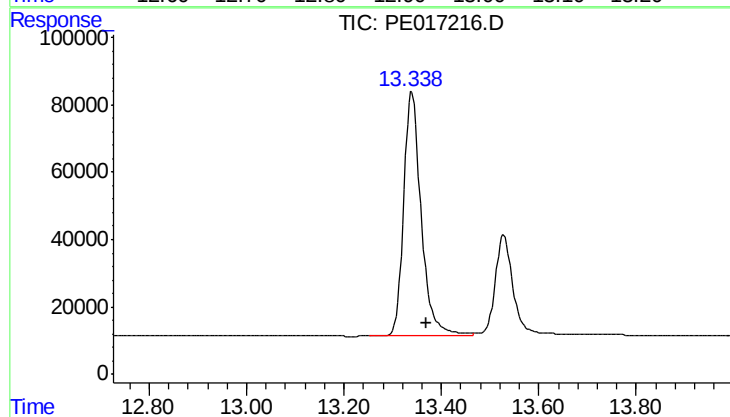
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: -0.030 min
Response: 160756
Conc: 800.44 ng/ml



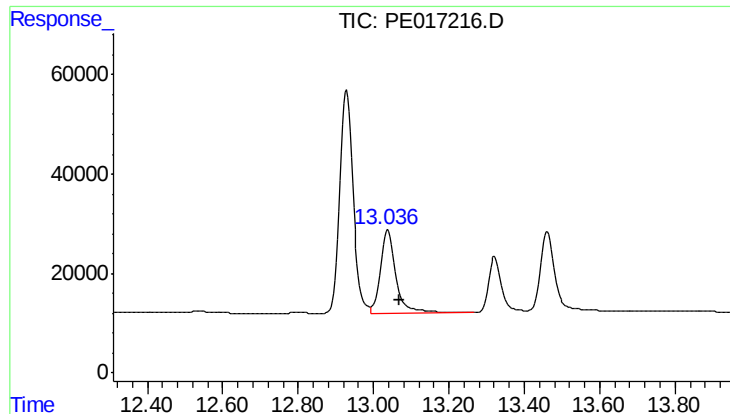
#10 Pentachlorophenol

R.T.: 12.927 min
Delta R.T.: -0.031 min
Response: 1119465
Conc: 840.86 ng/ml



#10 Pentachlorophenol

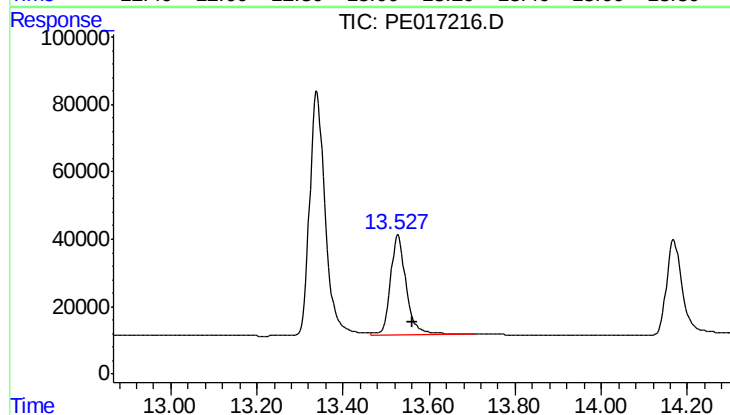
R.T.: 13.340 min
Delta R.T.: -0.031 min
Response: 1817560
Conc: 827.64 ng/ml



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

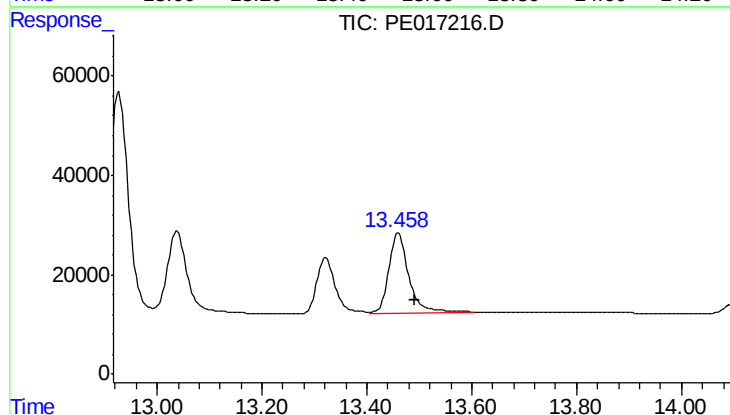
R.T.: 13.038 min
Delta R.T.: -0.030 min
Response: 468746
Conc: 812.23 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



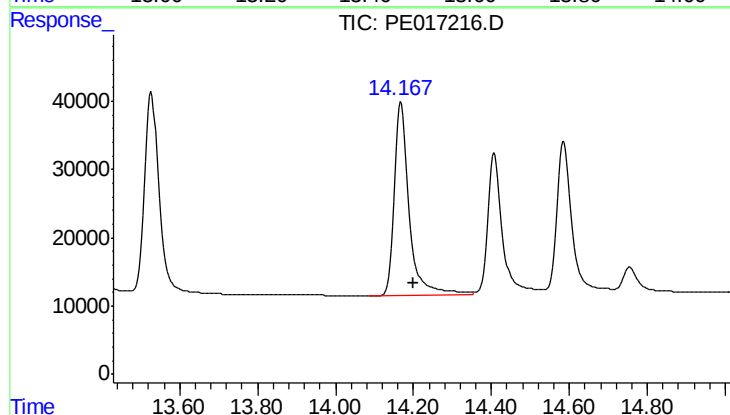
#11 2,4,5-TP (SILVEX)

R.T.: 13.528 min
Delta R.T.: -0.032 min
Response: 756866
Conc: 920.30 ng/ml



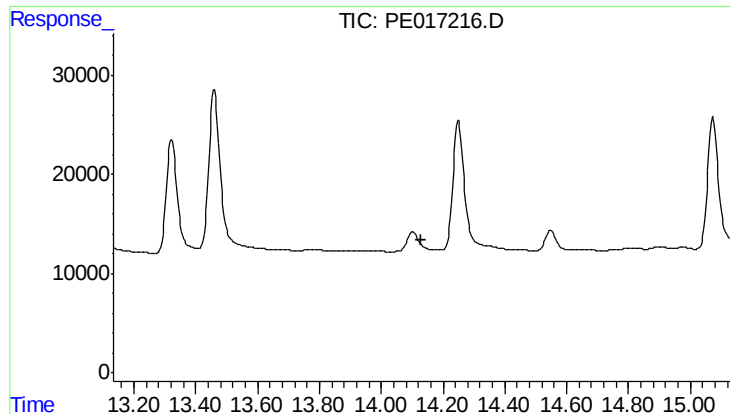
#12 2,4,5-T

R.T.: 13.460 min
Delta R.T.: -0.031 min
Response: 424577
Conc: 899.53 ng/ml



#12 2,4,5-T

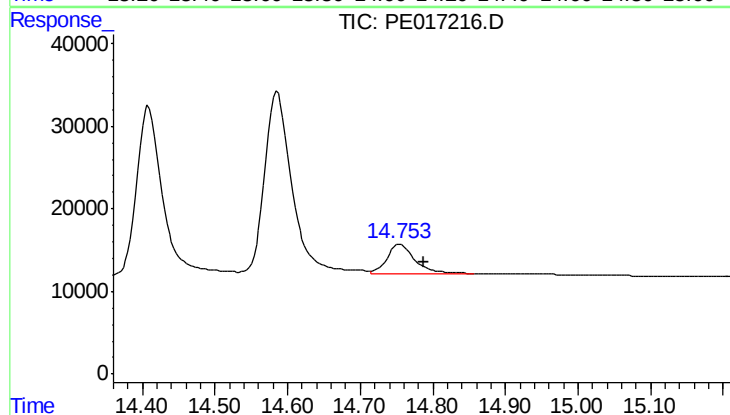
R.T.: 14.169 min
Delta R.T.: -0.031 min
Response: 749265
Conc: 824.89 ng/ml



#13 2,4-DB

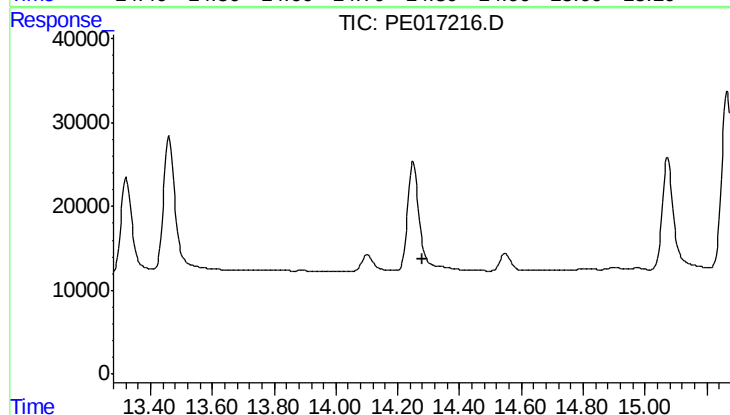
R.T.: 0.000 min
Exp R.T.: 14.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



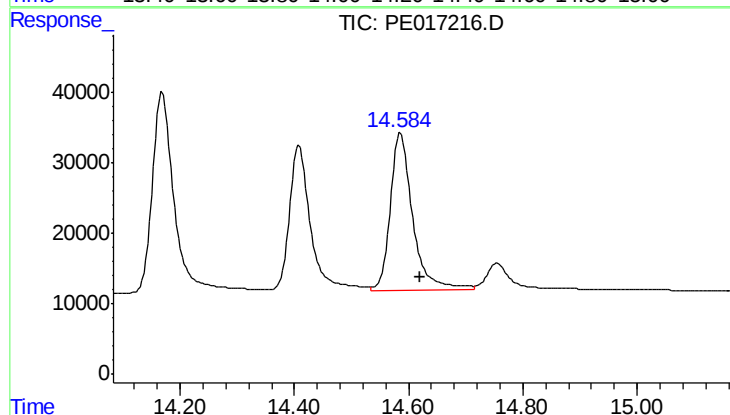
#13 2,4-DB

R.T.: 14.755 min
Delta R.T.: -0.032 min
Response: 98141
Conc: 928.21 ng/ml



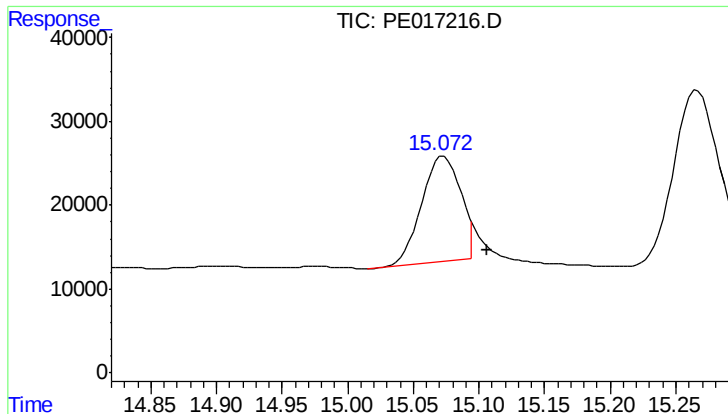
#14 DINOSEB

R.T.: 14.250 min
Delta R.T.: -0.030 min
Response: -105506
Conc: N.D.



#14 DINOSEB

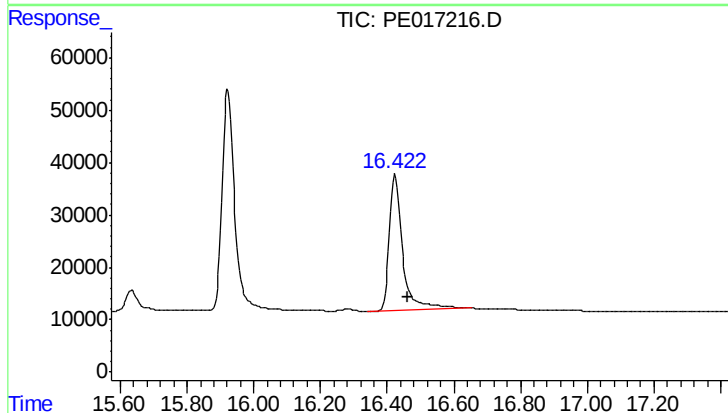
R.T.: 14.586 min
Delta R.T.: -0.034 min
Response: 600114
Conc: 814.43 ng/ml



#15 Picloram

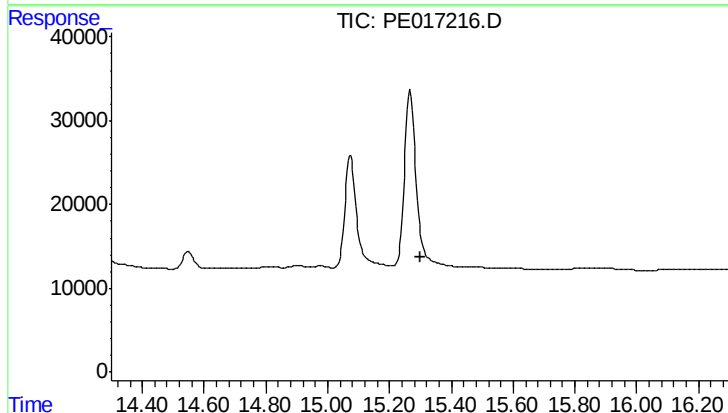
R.T.: 15.073 min
Delta R.T.: -0.033 min
Response: 261041
Conc: 490.05 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



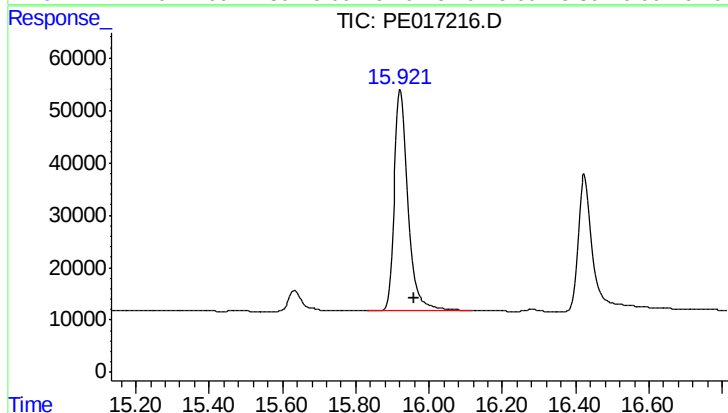
#15 Picloram

R.T.: 16.424 min
Delta R.T.: -0.037 min
Response: 725462
Conc: 639.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 15.299 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 15.923 min
Delta R.T.: -0.035 min
Response: 1099907
Conc: 761.59 ng/ml