

Data Path : P:\HPCHEM1\ECD_E\Data\PE012618\
 Data File : PE018928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 13:48
 Operator : UA/AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:30:41 2018
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 27 01:23:05 2018
 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	10.237	10.834	99980	143807	750.000	750.000
Target Compounds							
1) T	Dalapon	2.924	3.116	153234	220690	682.500	682.500
2) T	3,5-DICHL...	8.950	9.199	154510	217395	697.500	697.500
3) T	4-Nitroph...	9.302	10.068	97496	116275	682.500	682.500
5) T	DICAMBA	10.345	10.990	317916	486520	705.000	705.000
8) T	DICHLORPROP	11.385	11.946	94278	163355	705.000	705.000
9) T	2,4-D	11.740	12.510	113654	185390	705.000	705.000
10) T	Pentachlo...	12.761	13.175	1264578	2237720	712.500	712.500
11) T	2,4,5-TP ...	12.877	13.368	462856	951446	712.500	712.500
12) T	2,4,5-T	13.297	14.007	428011	807891	712.500	712.500
13) T	2,4-DB	13.936	14.592	51453	70825	712.500	712.500
14) T	DINOSEB	14.081	14.421	356763	595123	705.000	705.000
15) T	Picloram	14.904	16.255	341610	753337	712.500	712.500
16) T	DCPA	15.093	15.753	588434	1270499	720.000	720.000

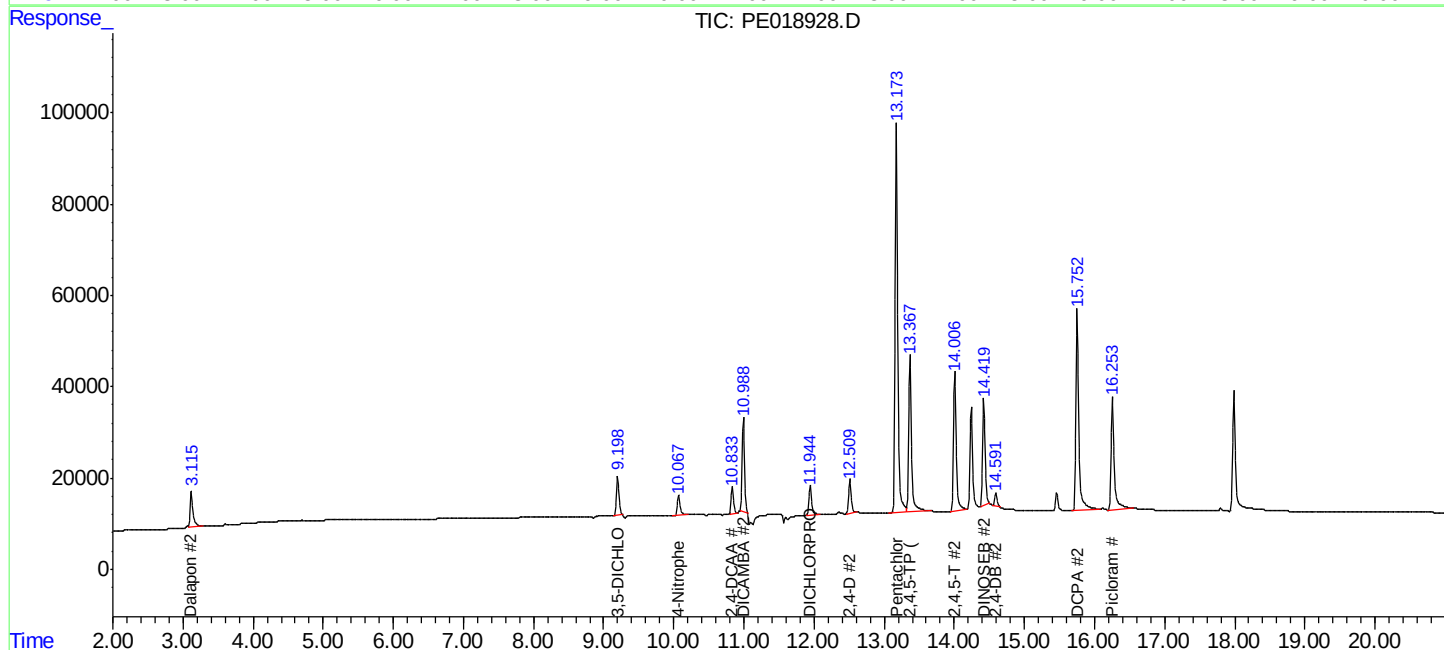
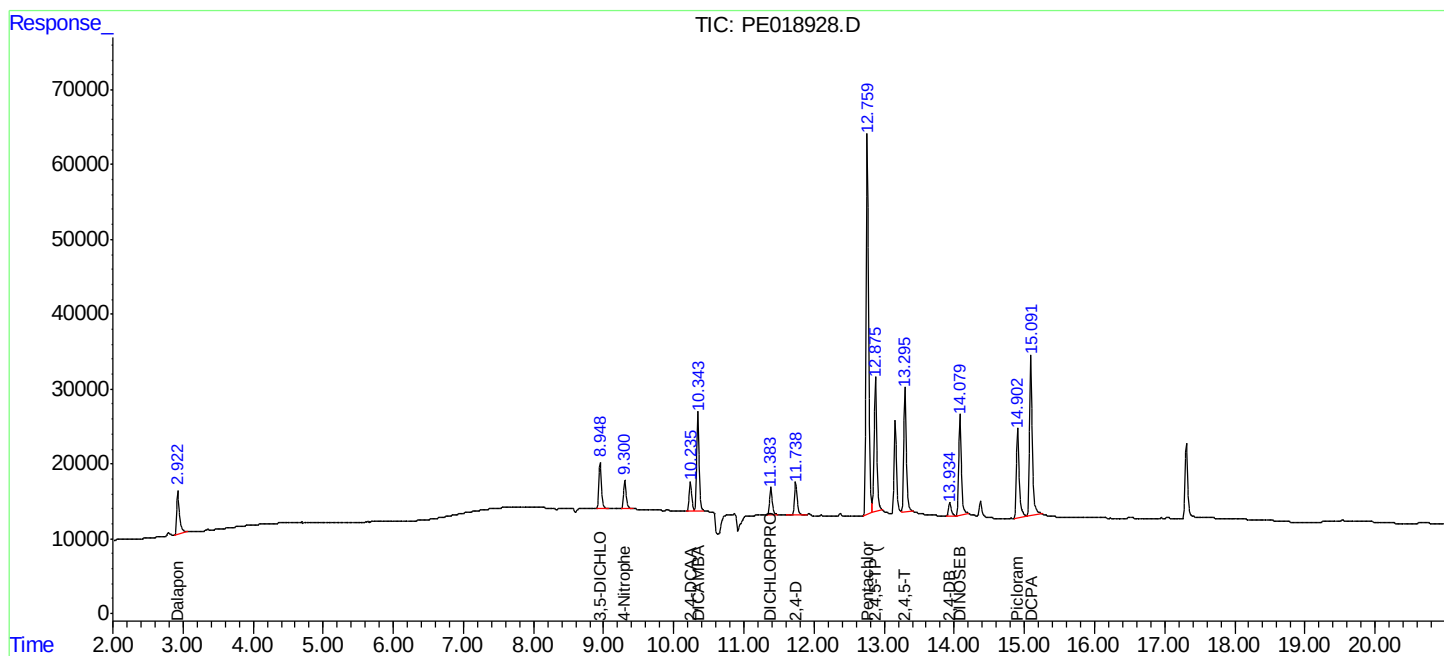
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

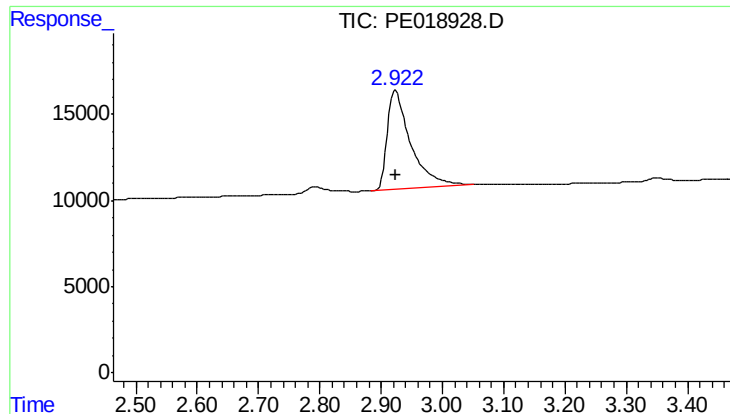
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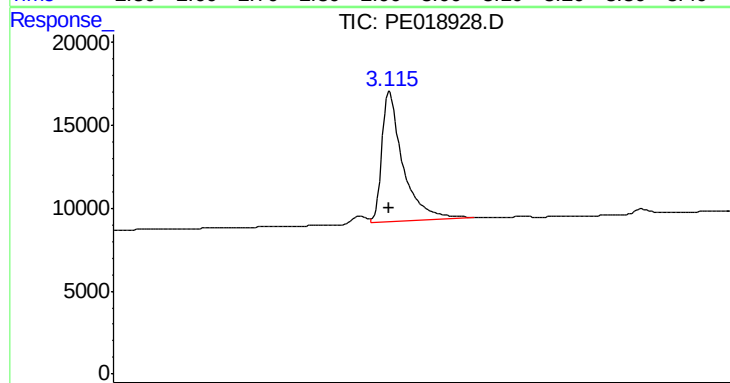




#1 Dalapon

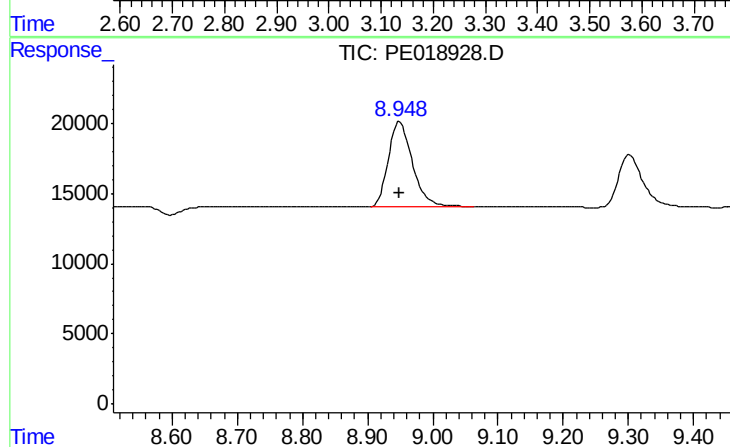
R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 153234
Conc: 682.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



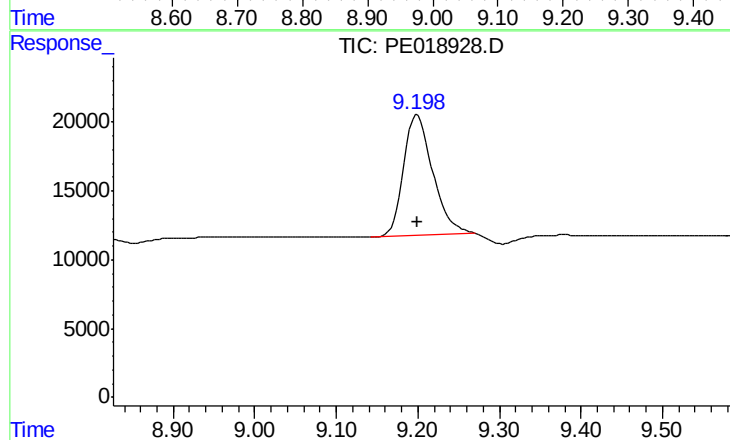
#1 Dalapon

R.T.: 3.116 min
Delta R.T.: 0.000 min
Response: 220690
Conc: 682.50 ng/ml



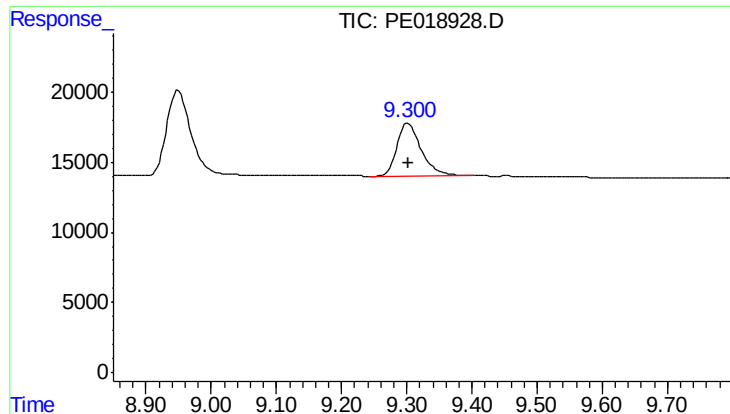
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 154510
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

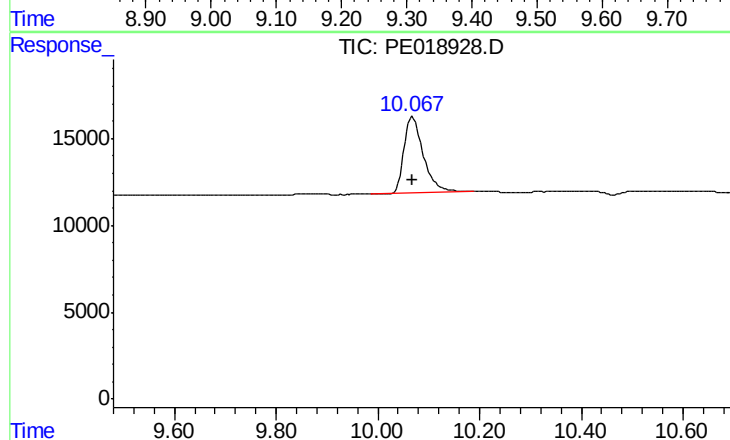
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 217395
Conc: 697.50 ng/ml



#3 4-Nitrophenol

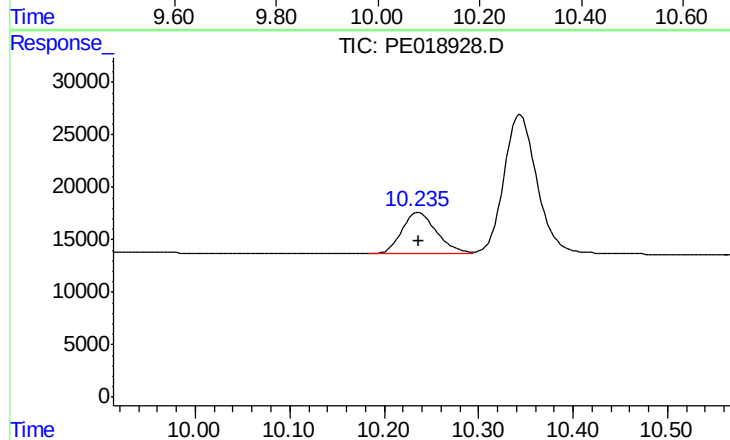
R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 97496
Conc: 682.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



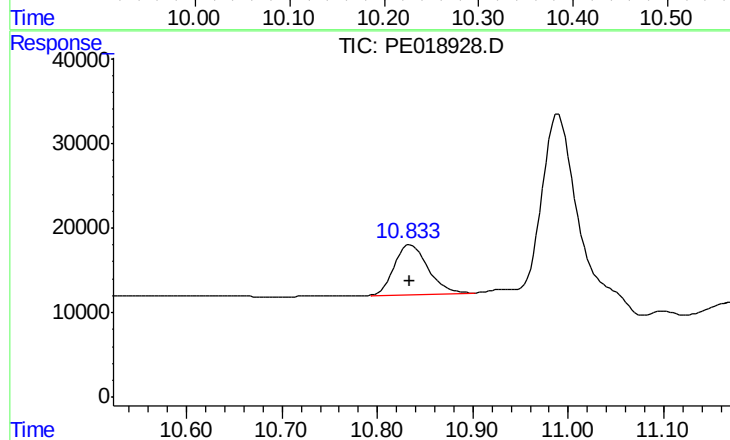
#3 4-Nitrophenol

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 116275
Conc: 682.50 ng/ml



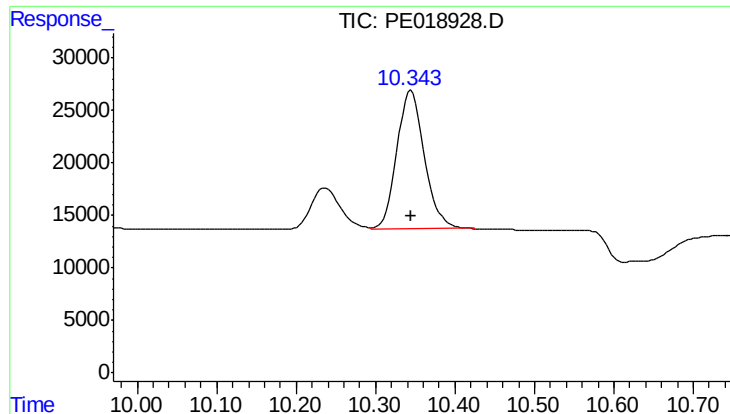
#4 2,4-DCAA

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 99980
Conc: 750.00 ng/ml



#4 2,4-DCAA

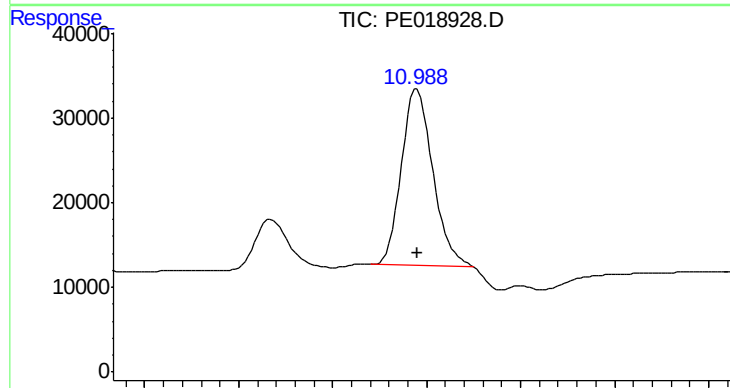
R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 143807
Conc: 750.00 ng/ml



#5 DICAMBA

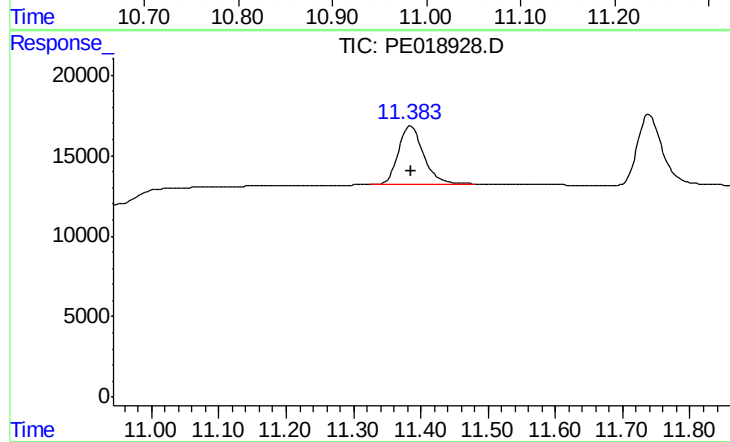
R.T.: 10.345 min
Delta R.T.: 0.000 min
Response: 317916
Conc: 705.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



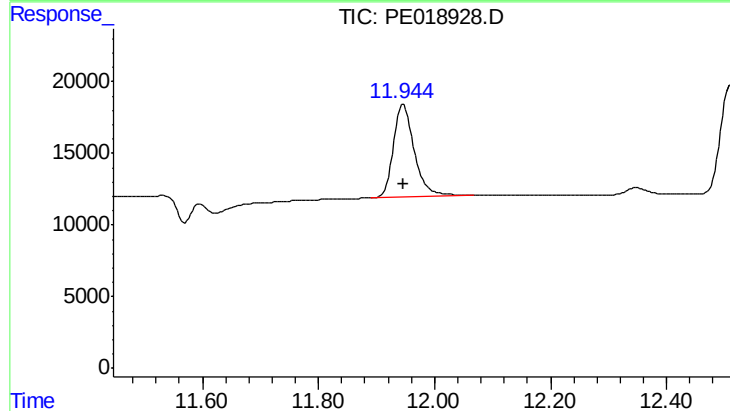
#5 DICAMBA

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 486520
Conc: 705.00 ng/ml



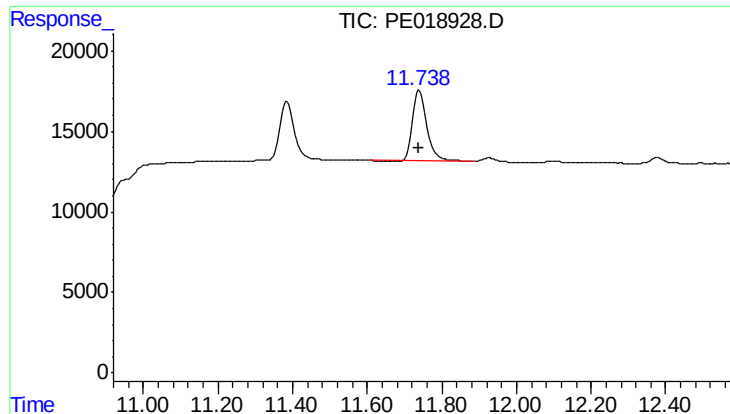
#8 DICHLORPROP

R.T.: 11.385 min
Delta R.T.: 0.000 min
Response: 94278
Conc: 705.00 ng/ml



#8 DICHLORPROP

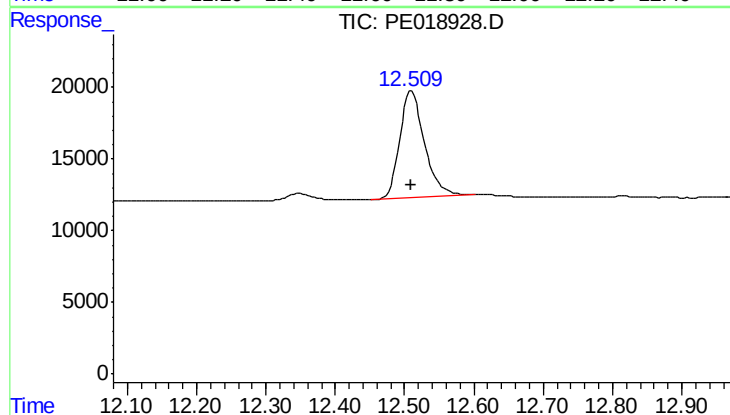
R.T.: 11.946 min
Delta R.T.: 0.000 min
Response: 163355
Conc: 705.00 ng/ml



#9 2,4-D

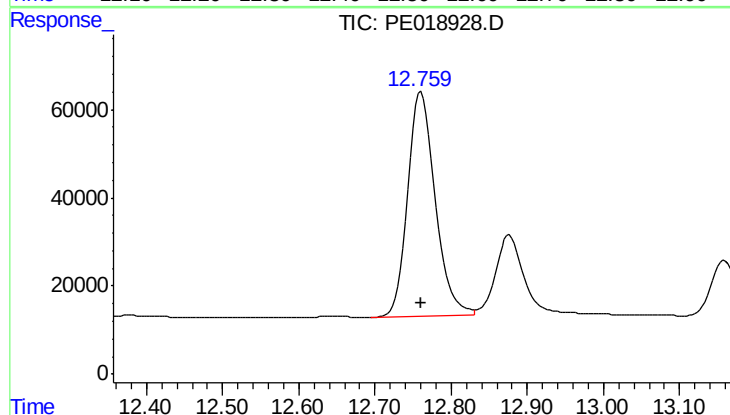
R.T.: 11.740 min
Delta R.T.: 0.000 min
Response: 113654
Conc: 705.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



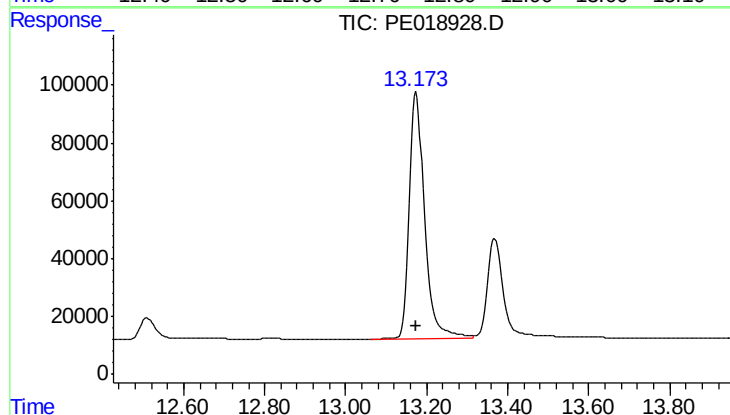
#9 2,4-D

R.T.: 12.510 min
Delta R.T.: 0.000 min
Response: 185390
Conc: 705.00 ng/ml



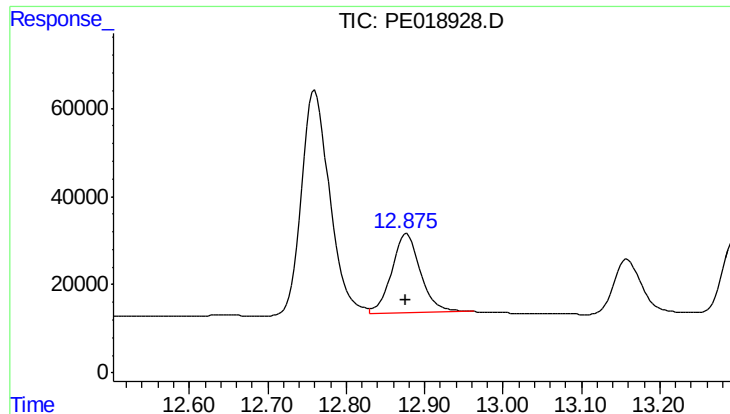
#10 Pentachlorophenol

R.T.: 12.761 min
Delta R.T.: 0.000 min
Response: 1264578
Conc: 712.50 ng/ml



#10 Pentachlorophenol

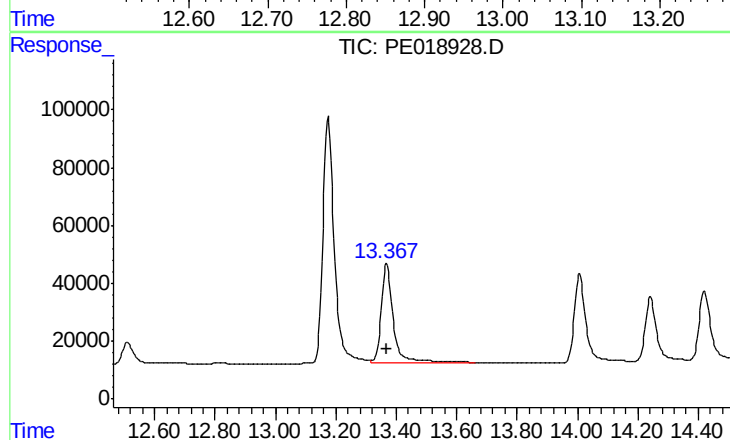
R.T.: 13.175 min
Delta R.T.: 0.000 min
Response: 2237720
Conc: 712.50 ng/ml



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

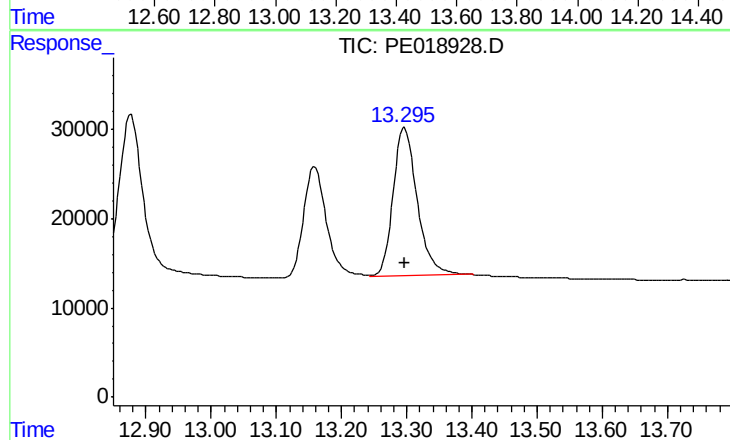
R.T.: 12.877 min
Delta R.T.: 0.000 min
Response: 462856
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



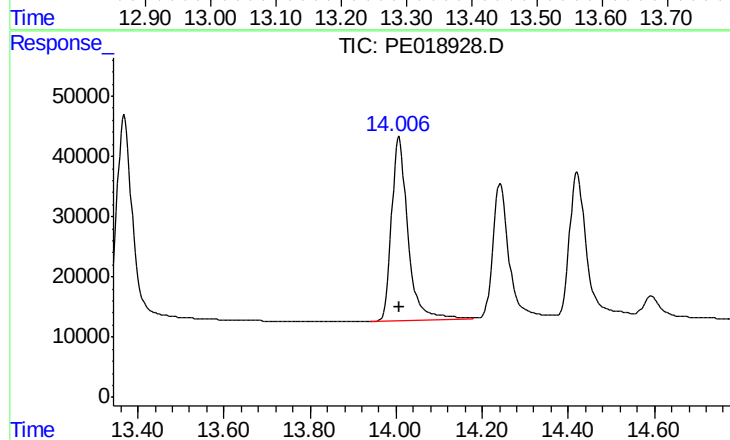
#11 2,4,5-TP (SILVEX)

R.T.: 13.368 min
Delta R.T.: 0.000 min
Response: 951446
Conc: 712.50 ng/ml



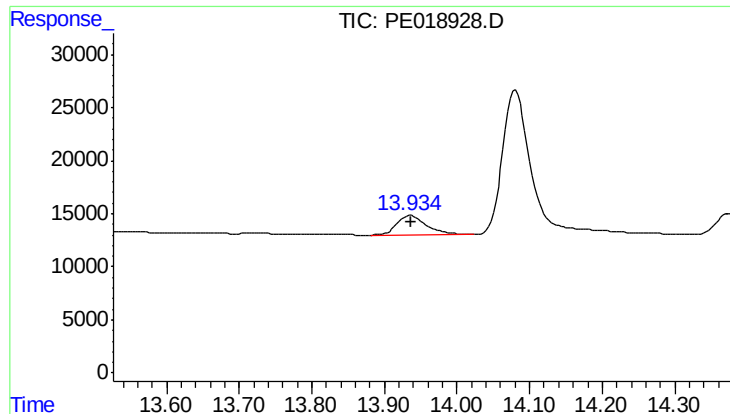
#12 2,4,5-T

R.T.: 13.297 min
Delta R.T.: 0.000 min
Response: 428011
Conc: 712.50 ng/ml



#12 2,4,5-T

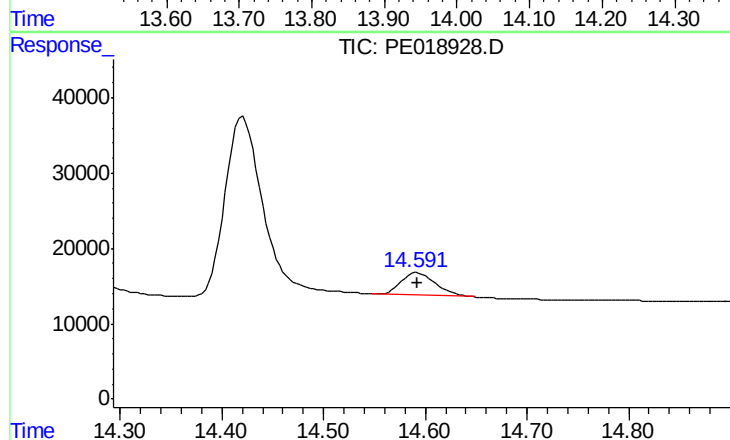
R.T.: 14.007 min
Delta R.T.: 0.000 min
Response: 807891
Conc: 712.50 ng/ml



#13 2,4-DB

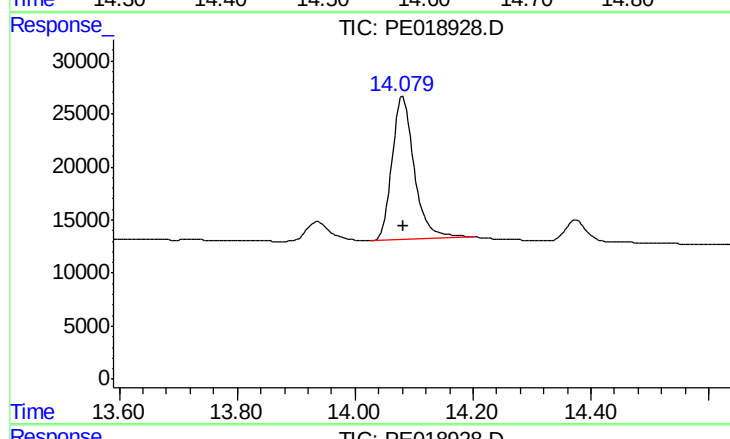
R.T.: 13.936 min
Delta R.T.: 0.000 min
Response: 51453
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



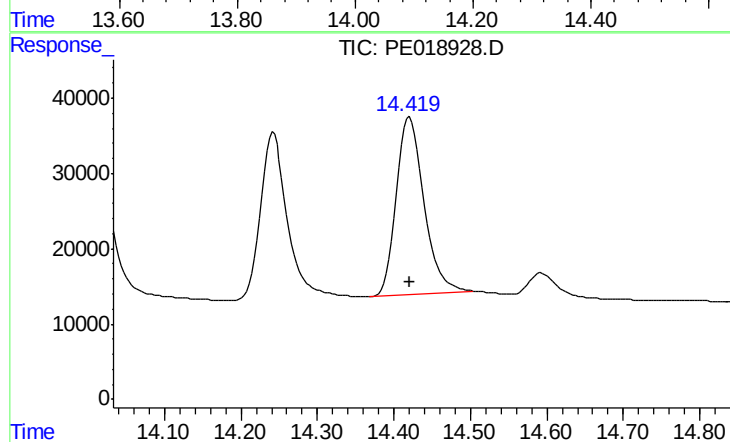
#13 2,4-DB

R.T.: 14.592 min
Delta R.T.: 0.000 min
Response: 70825
Conc: 712.50 ng/ml



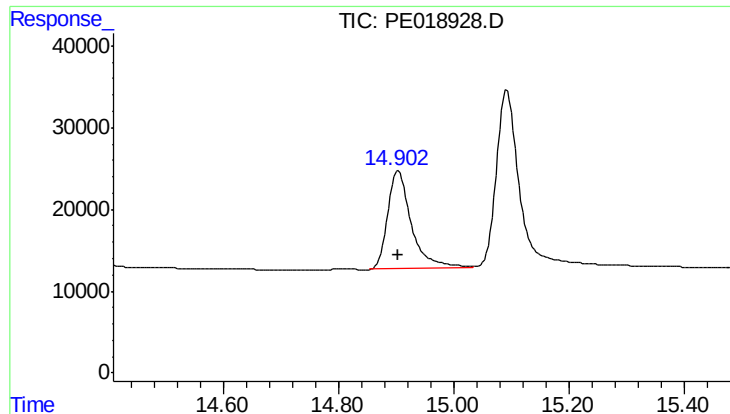
#14 DINOSEB

R.T.: 14.081 min
Delta R.T.: 0.000 min
Response: 356763
Conc: 705.00 ng/ml



#14 DINOSEB

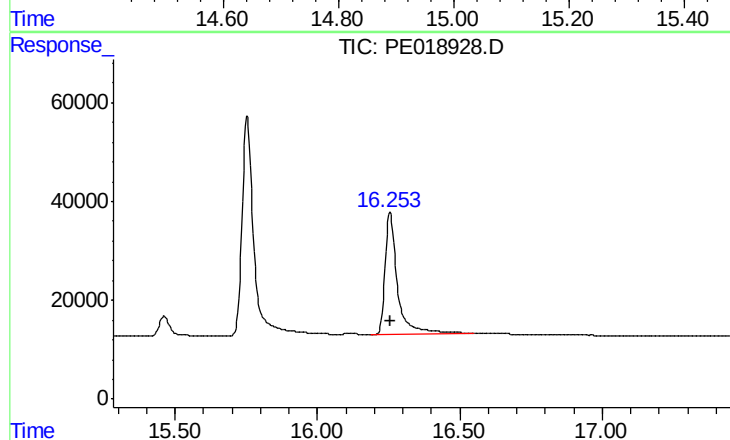
R.T.: 14.421 min
Delta R.T.: 0.000 min
Response: 595123
Conc: 705.00 ng/ml



#15 Picloram

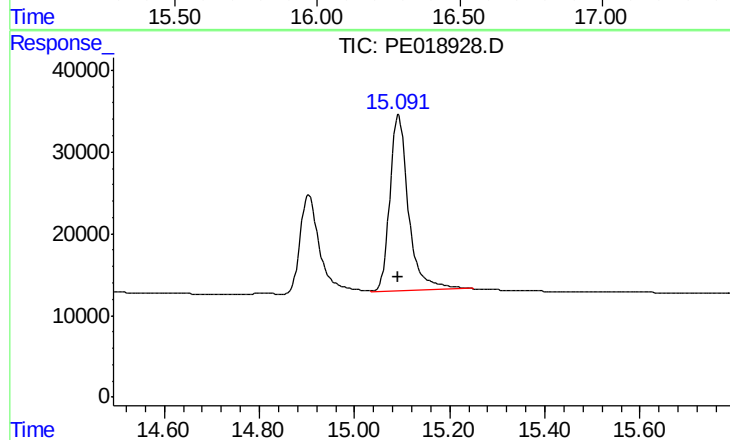
R.T.: 14.904 min
Delta R.T.: 0.000 min
Response: 341610
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



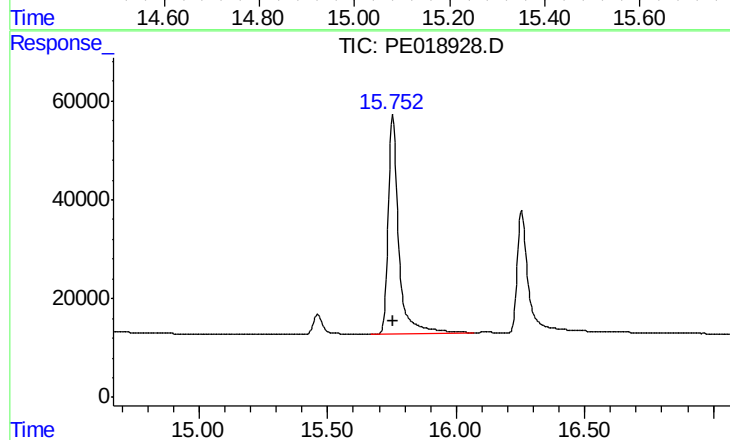
#15 Picloram

R.T.: 16.255 min
Delta R.T.: 0.000 min
Response: 753337
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 15.093 min
Delta R.T.: 0.000 min
Response: 588434
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 15.753 min
Delta R.T.: 0.000 min
Response: 1270499
Conc: 720.00 ng/ml