

Data Path : P:\HPCHEM1\ECD_E\Data\PE100117\
 Data File : PE016834.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 1 Oct 2017 18:52
 Operator : UA/AJ
 Sample : PB102540BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 PB102540BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:57:30 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 04 09:28:38 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	10.067	0.000	48534	0	505.098	N.D. #
Target Compounds							
1) T	Dalapon	2.822	3.004	108188	150111	457.503	464.269
2) T	3,5-DICHL...	0.000	9.022	0	127334	N.D.	475.430 #
3) T	4-Nitroph...	0.000	9.881	0	65360	N.D.	443.571 #
5) T	DICAMBA	10.173	0.000	203331	0	472.856	N.D. #
8) T	DICHLORPROP	0.000	11.765	0	100359	N.D.	479.266 #
9) T	2,4-D	11.569	0.000	84640	0	522.817	N.D. #
10) T	Pentachlo...	12.582	12.984	665415	1163416	465.714	501.222
11) T	2,4,5-TP ...	12.705	13.187	300260	506538	528.312	514.257
12) T	2,4,5-T	0.000	13.823	0	558559	N.D.	515.822 #
14) T	DINOSEB	13.910	14.239	177282	455686	330.168	514.423 #
15) T	Picloram	14.720	0.000	513341	0	476.058	N.D. #
16) T	DCPA	0.000	15.563	0	830245	N.D.	500.584 #

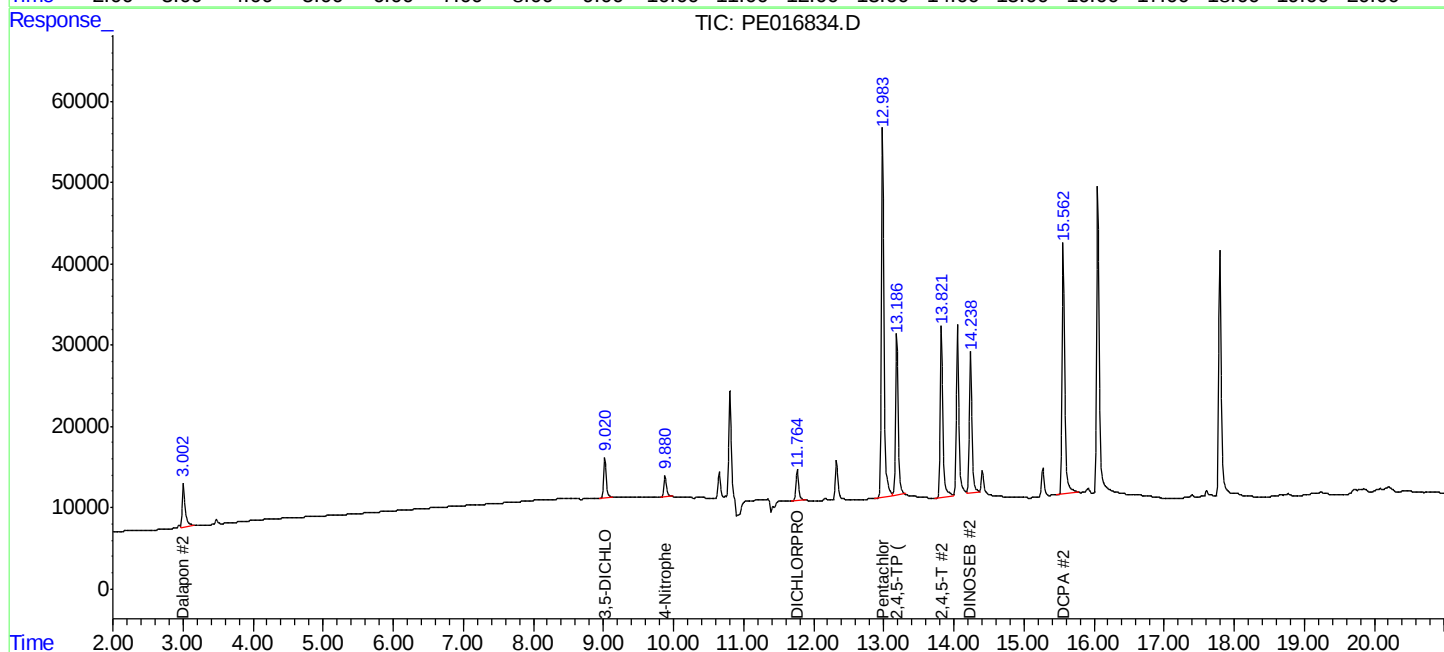
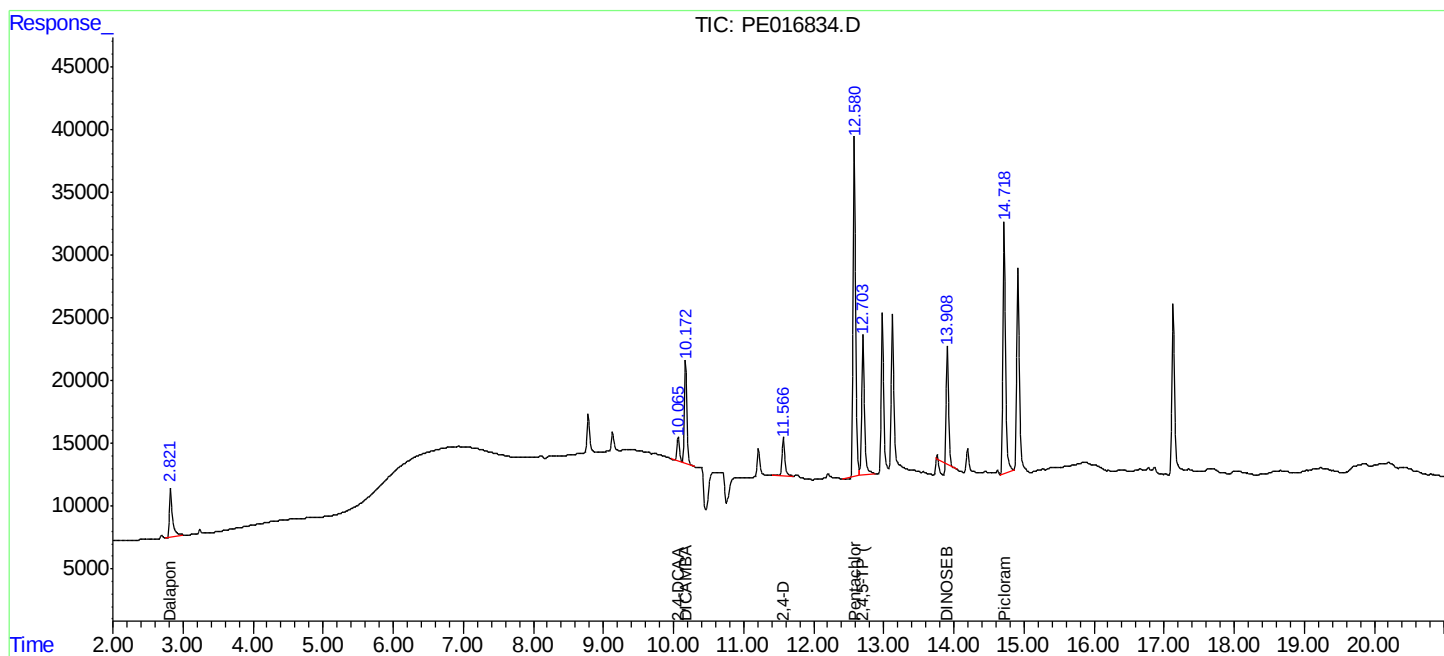
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

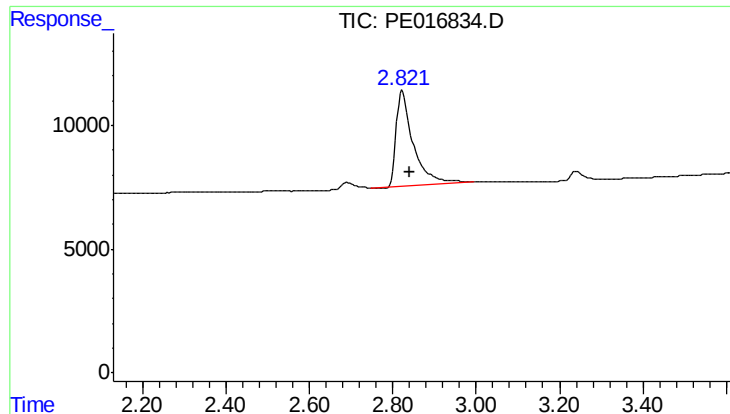
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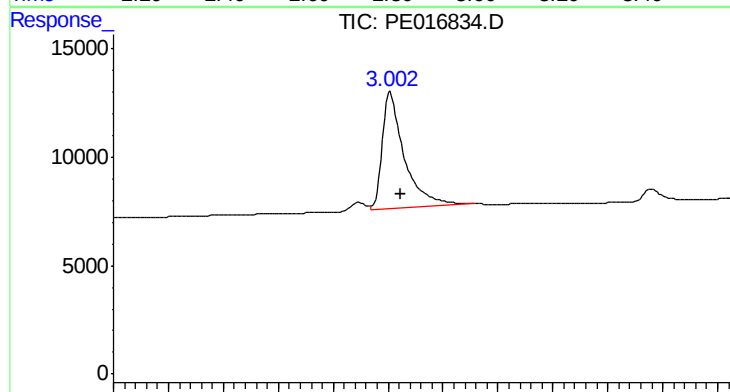




#1 Dalapon

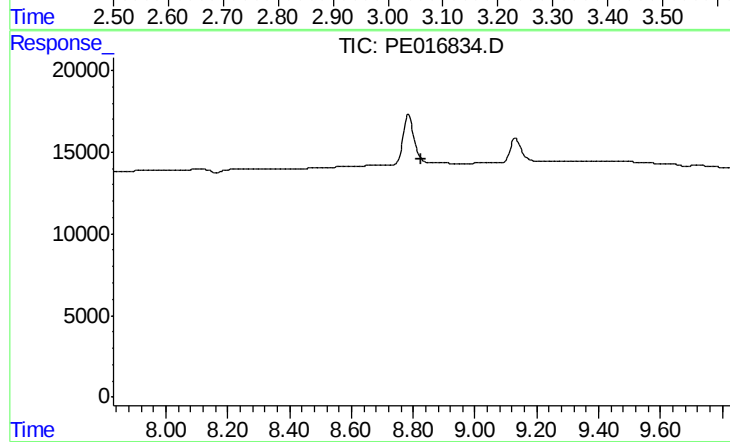
R.T.: 2.822 min
Delta R.T.: -0.018 min
Response: 108188
Conc: 457.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102540BS



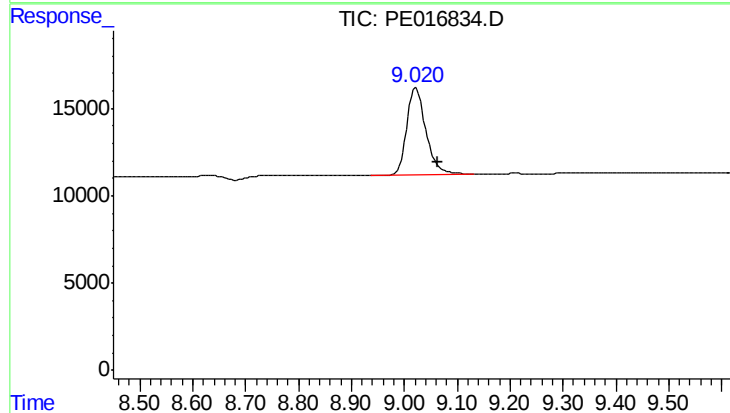
#1 Dalapon

R.T.: 3.004 min
Delta R.T.: -0.018 min
Response: 150111
Conc: 464.27 ng/ml



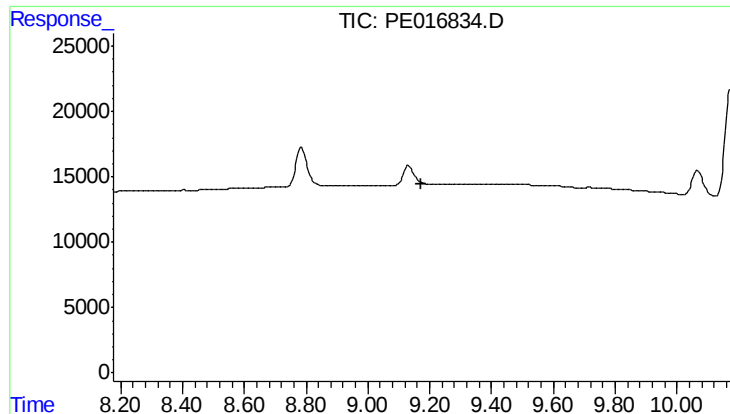
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

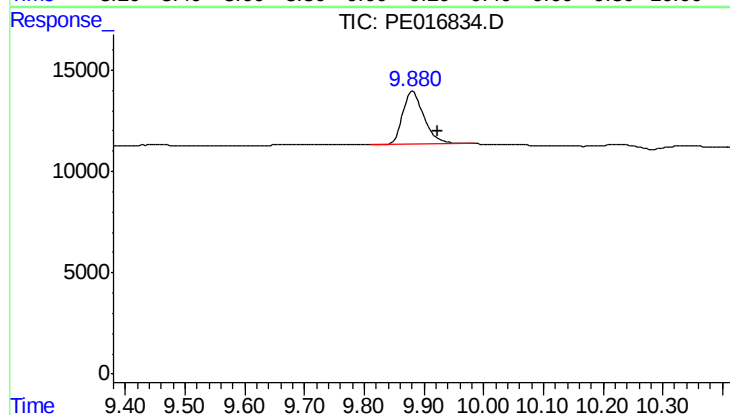
R.T.: 9.022 min
Delta R.T.: -0.042 min
Response: 127334
Conc: 475.43 ng/ml



#3 4-Nitrophenol

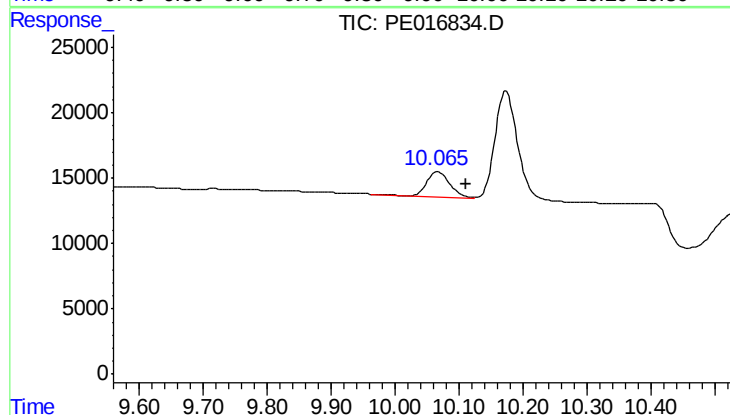
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
PB102540BS



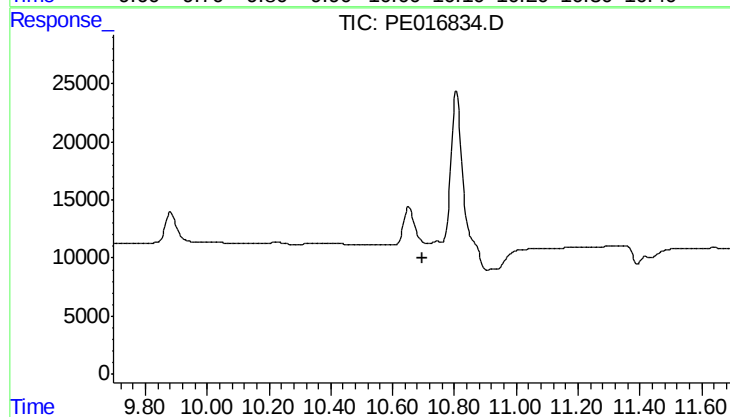
#3 4-Nitrophenol

R.T.: 9.881 min
Delta R.T.: -0.042 min
Response: 65360
Conc: 443.57 ng/ml



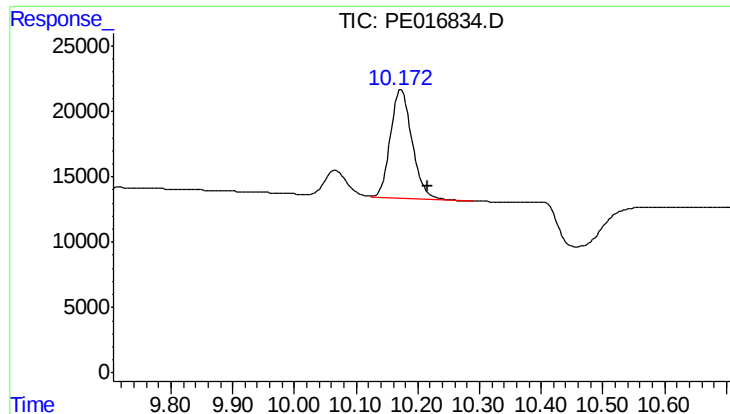
#4 2,4-DCAA

R.T.: 10.067 min
Delta R.T.: -0.044 min
Response: 48534
Conc: 505.10 ng/ml



#4 2,4-DCAA

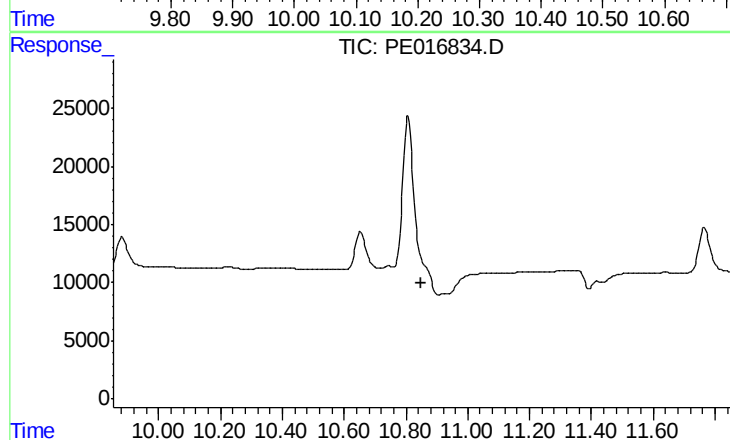
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.



#5 DICAMBA

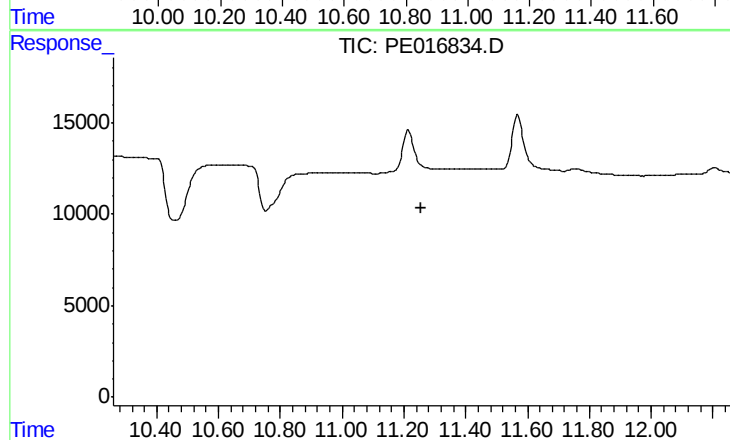
R.T.: 10.173 min
Delta R.T.: -0.044 min
Response: 203331
Conc: 472.86 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102540BS



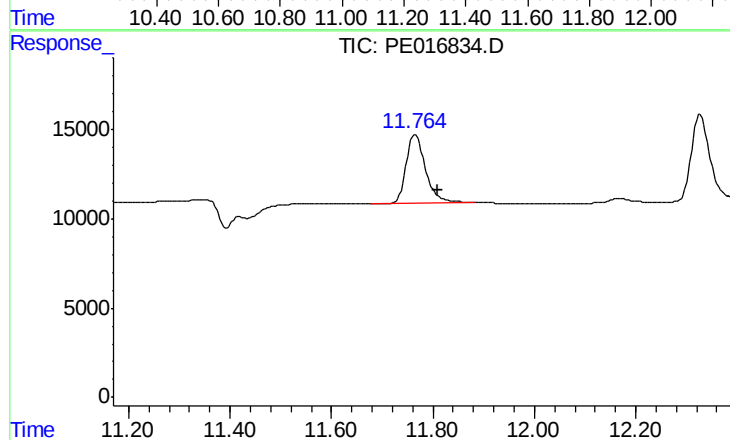
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 10.851 min
Response: 0
Conc: N.D.



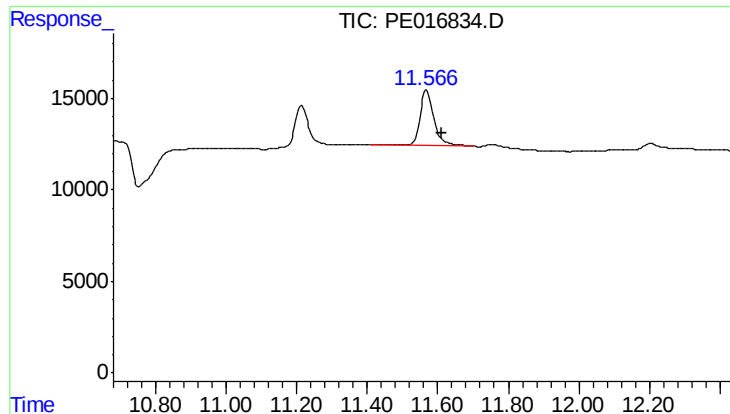
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 11.258 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

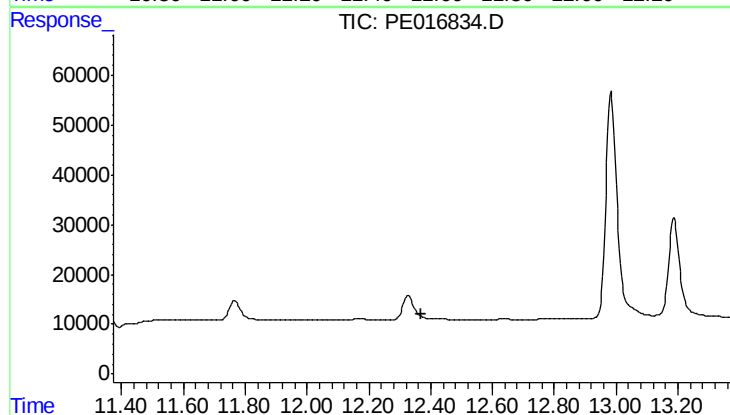
R.T.: 11.765 min
Delta R.T.: -0.045 min
Response: 100359
Conc: 479.27 ng/ml



#9 2,4-D

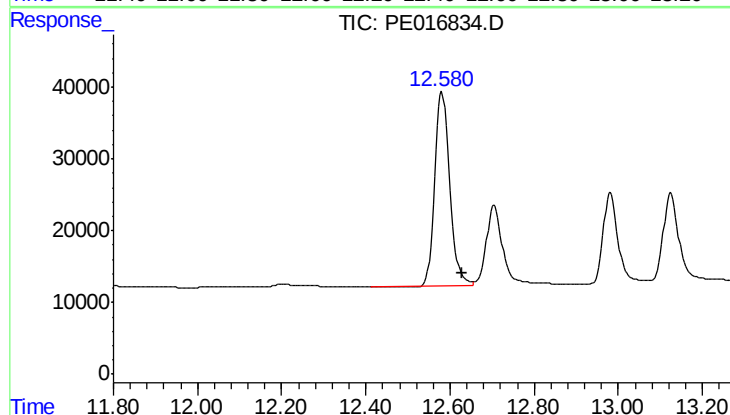
R.T.: 11.569 min
Delta R.T.: -0.043 min
Response: 84640
Conc: 522.82 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102540BS



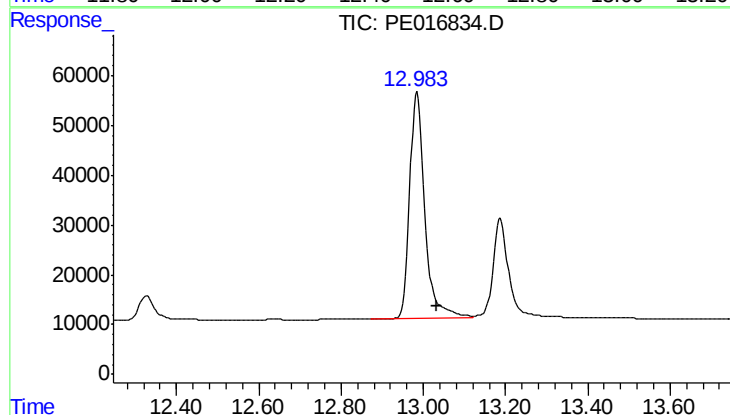
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.371 min
Response: 0
Conc: N.D.



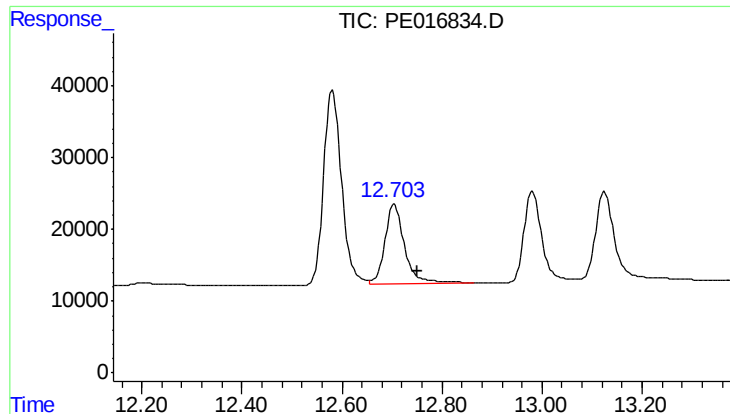
#10 Pentachlorophenol

R.T.: 12.582 min
Delta R.T.: -0.046 min
Response: 665415
Conc: 465.71 ng/ml



#10 Pentachlorophenol

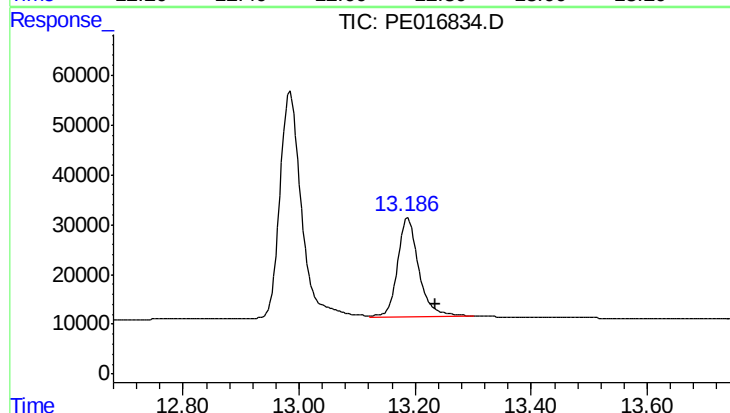
R.T.: 12.984 min
Delta R.T.: -0.048 min
Response: 1163416
Conc: 501.22 ng/ml



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

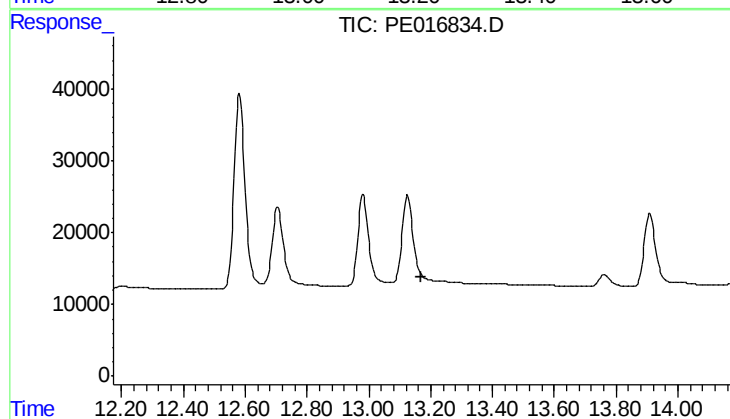
R.T.: 12.705 min
Delta R.T.: -0.045 min
Response: 300260
Conc: 528.31 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102540BS



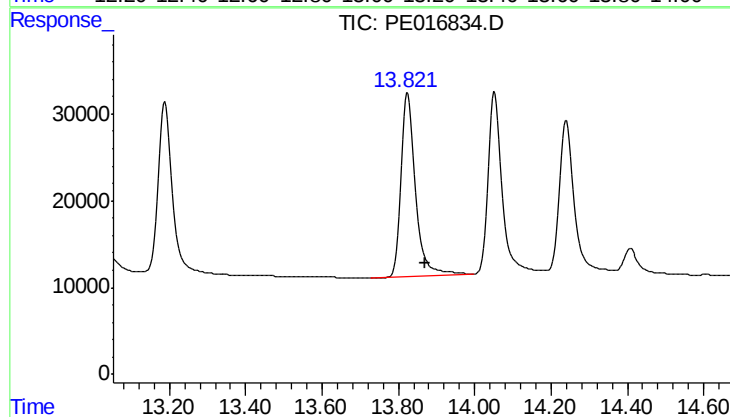
#11 2,4,5-TP (SILVEX)

R.T.: 13.187 min
Delta R.T.: -0.046 min
Response: 506538
Conc: 514.26 ng/ml



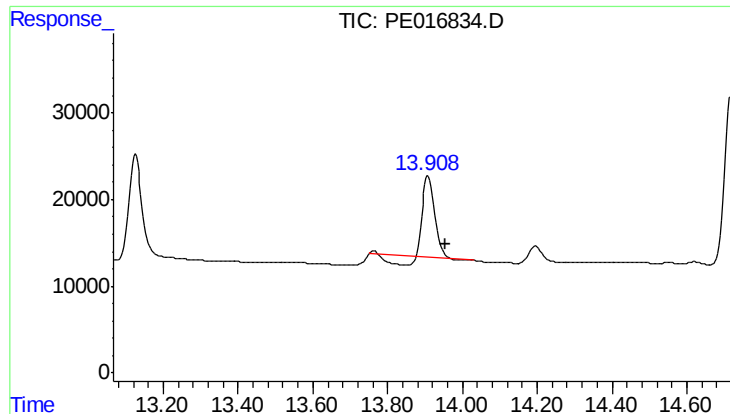
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 13.170 min
Response: 0
Conc: N.D.



#12 2,4,5-T

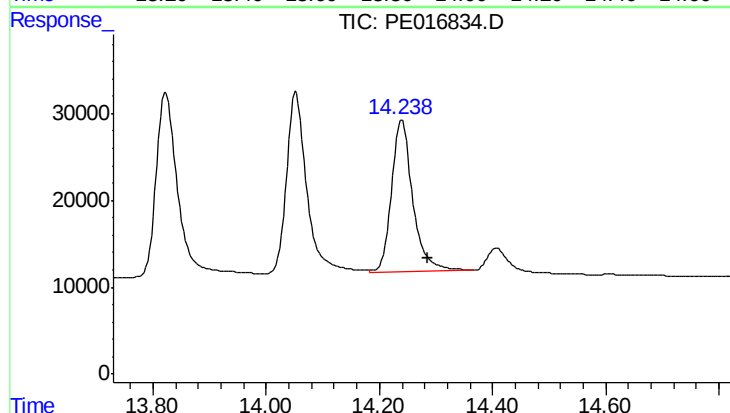
R.T.: 13.823 min
Delta R.T.: -0.046 min
Response: 558559
Conc: 515.82 ng/ml



#14 DINOSEB

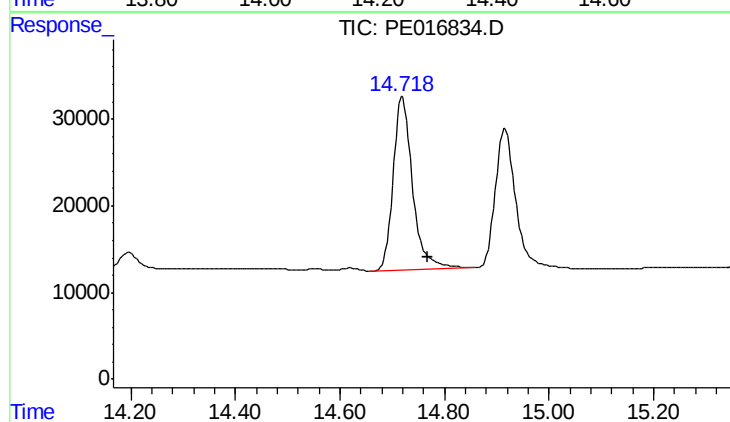
R.T.: 13.910 min
Delta R.T.: -0.045 min
Response: 177282
Conc: 330.17 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102540BS



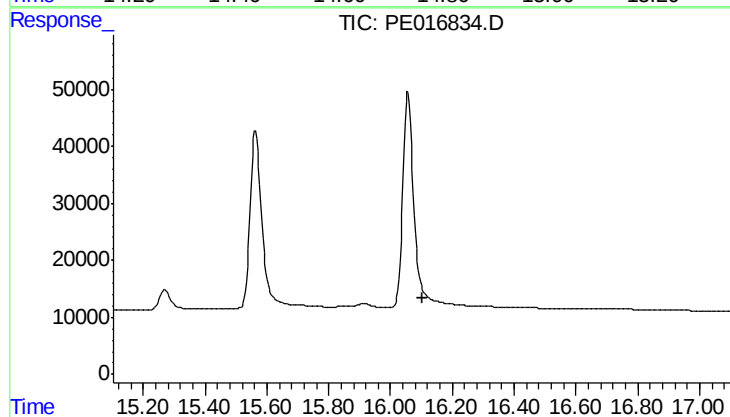
#14 DINOSEB

R.T.: 14.239 min
Delta R.T.: -0.045 min
Response: 455686
Conc: 514.42 ng/ml



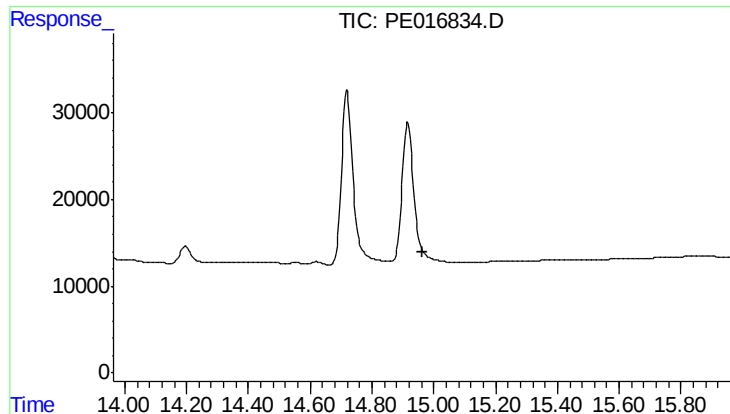
#15 Picloram

R.T.: 14.720 min
Delta R.T.: -0.047 min
Response: 513341
Conc: 476.06 ng/ml



#15 Picloram

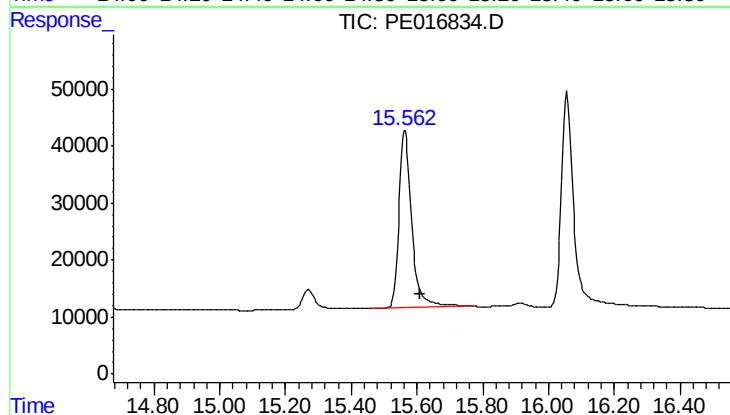
R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 14.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
PB102540BS



#16 DCPA

R.T.: 15.563 min
Delta R.T.: -0.047 min
Response: 830245
Conc: 500.58 ng/ml