

Data Path : P:\HPCHEM1\ECD_E\Data\PE100117\
 Data File : PE016839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 1 Oct 2017 21:17
 Operator : UA/AJ
 Sample : PB102719BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 PB102719BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:59:54 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	10.073	0.000	45587	0	474.428	N.D. #
Target Compounds							
1) T	Dalapon	2.829	3.011	109960	150463	464.994	465.357
2) T	3,5-DICHL...	0.000	9.026	0	129624	N.D.	483.979 #
3) T	4-Nitroph...	0.000	9.888	0	67844	N.D.	460.433 #
5) T	DICAMBA	10.180	10.815	204456	201558	475.471	310.713 #
8) T	DICHLORPROP	0.000	11.776	0	99623	N.D.	475.751 #
9) T	2,4-D	11.577	0.000	90901	0	561.485	N.D. #
10) T	Pentachlo...	12.594	12.997	666361	1152715	466.377	496.612
11) T	2,4,5-TP ...	12.717	13.201	292710	491915	515.027	499.412
12) T	2,4,5-T	0.000	13.836	0	554715	N.D.	512.273 #
14) T	DINOSEB	13.921	14.252	220747	456964	411.117	515.866 #
15) T	Picloram	14.731	0.000	540228	0	500.992	N.D. #
16) T	DCPA	0.000	15.576	0	802996	N.D.	484.155 #

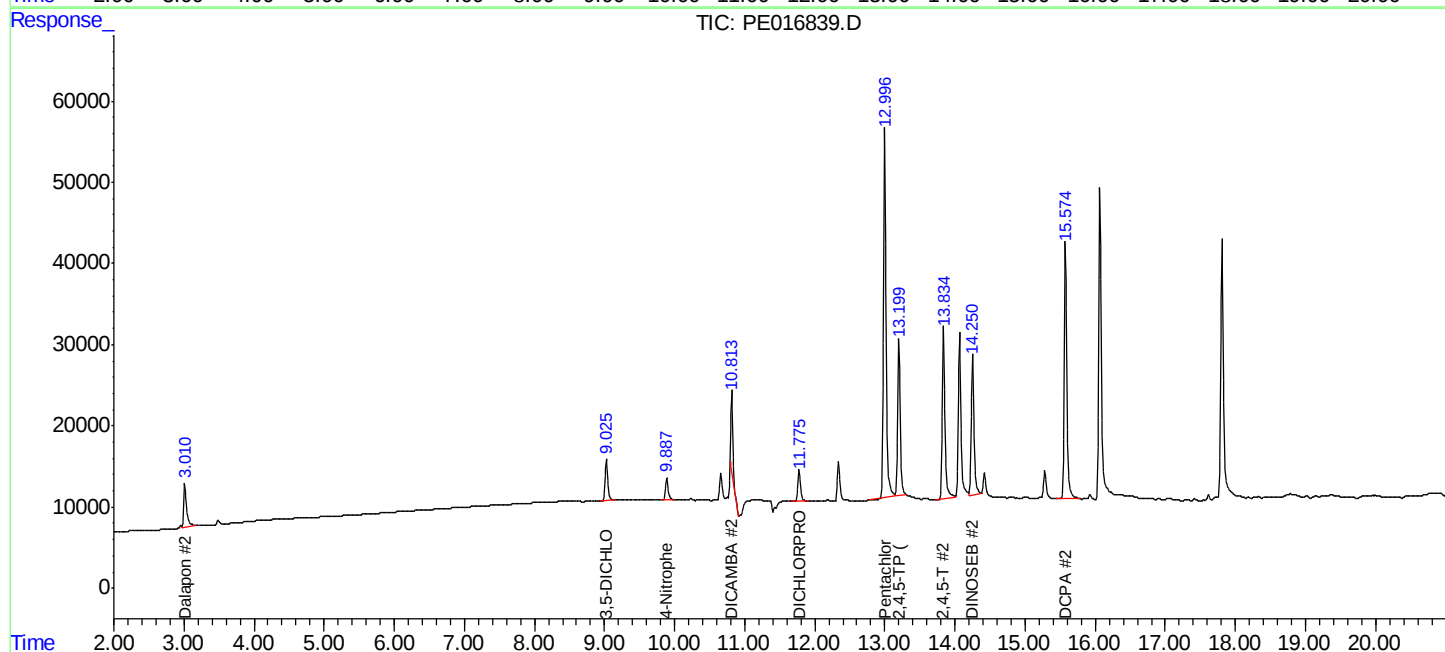
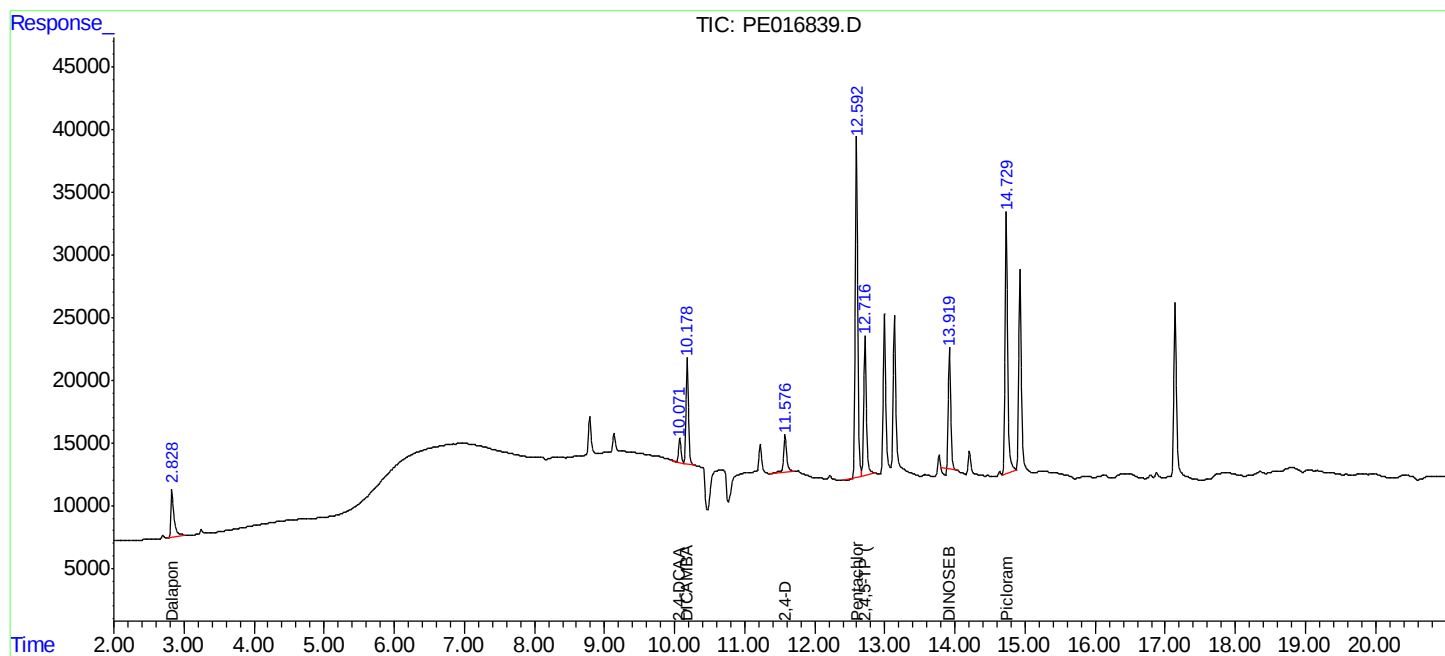
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

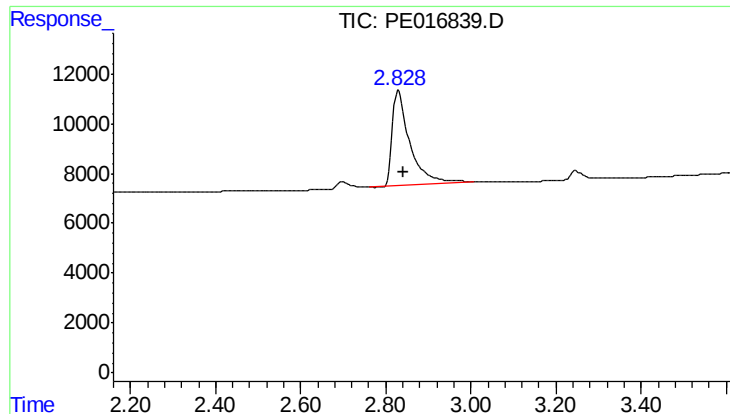
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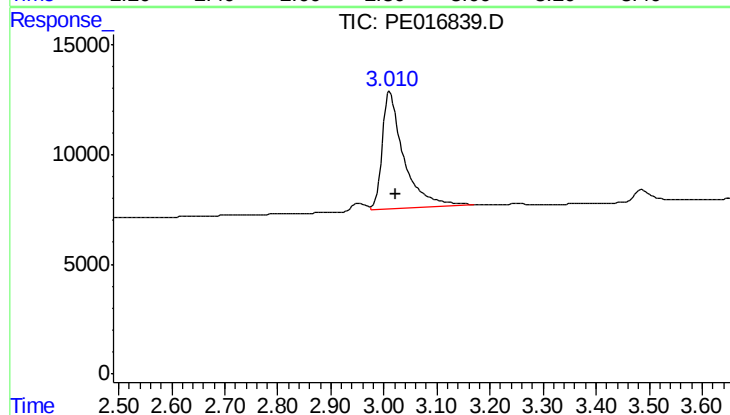




#1 Dalapon

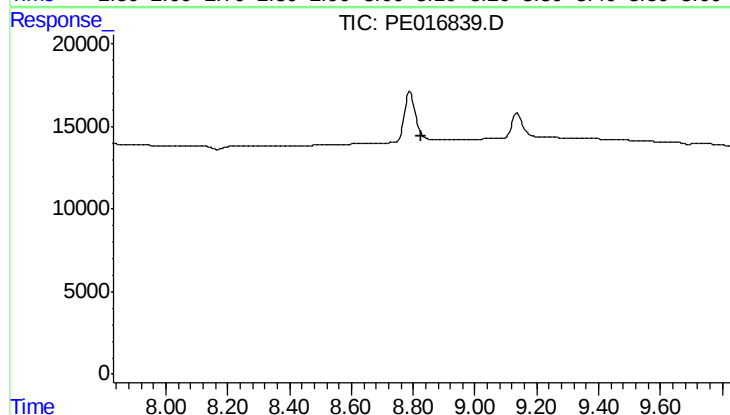
R.T.: 2.829 min
Delta R.T.: -0.011 min
Response: 109960
Conc: 464.99 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102719BS



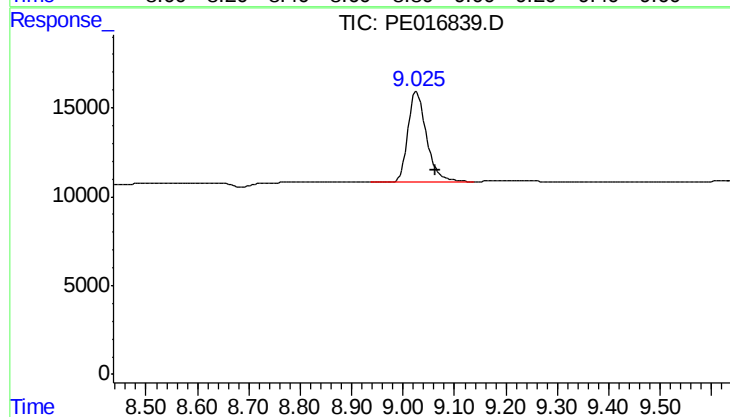
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: -0.011 min
Response: 150463
Conc: 465.36 ng/ml



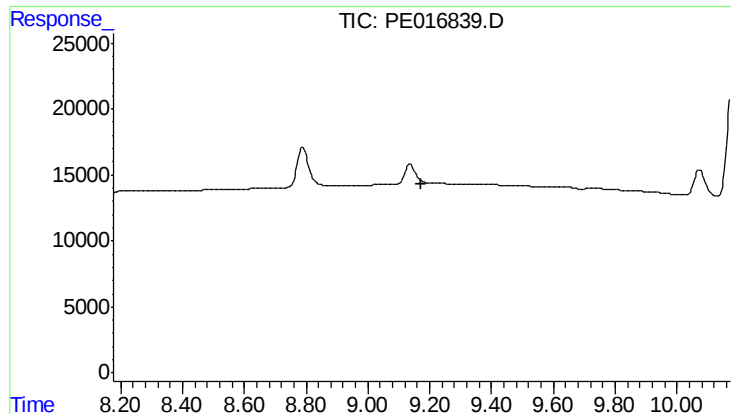
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

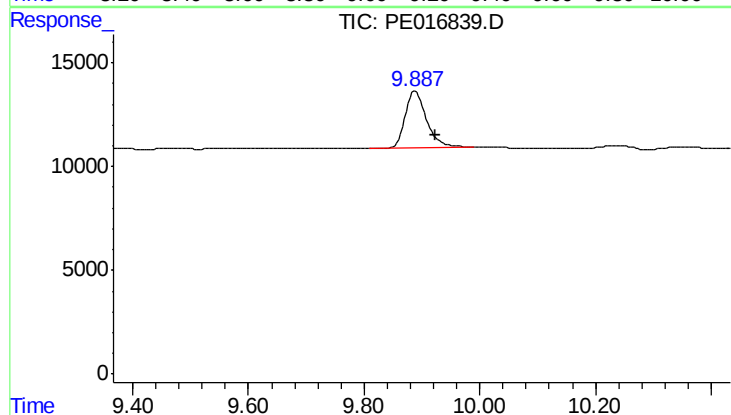
R.T.: 9.026 min
Delta R.T.: -0.038 min
Response: 129624
Conc: 483.98 ng/ml



#3 4-Nitrophenol

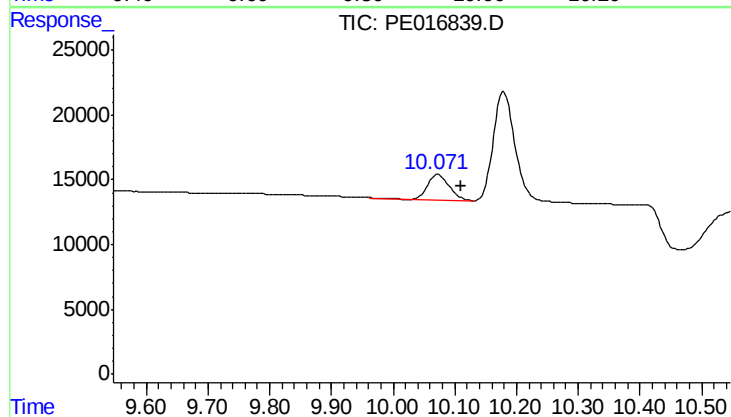
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
PB102719BS



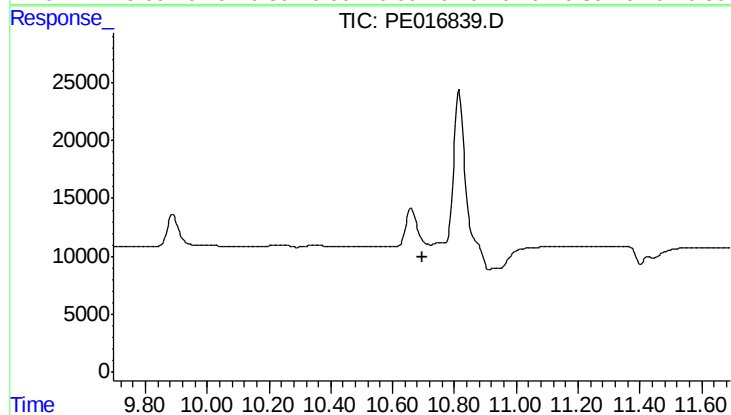
#3 4-Nitrophenol

R.T.: 9.888 min
Delta R.T.: -0.035 min
Response: 67844
Conc: 460.43 ng/ml



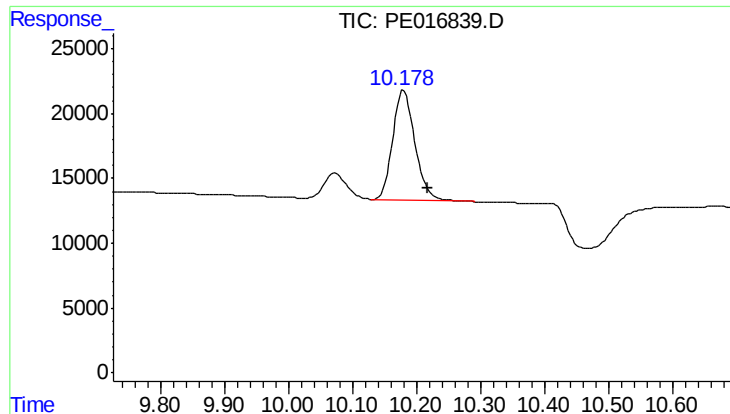
#4 2,4-DCAA

R.T.: 10.073 min
Delta R.T.: -0.037 min
Response: 45587
Conc: 474.43 ng/ml



#4 2,4-DCAA

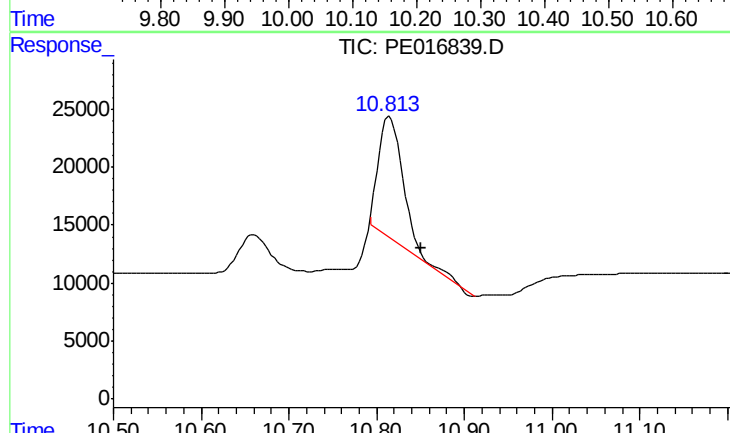
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.



#5 DICAMBA

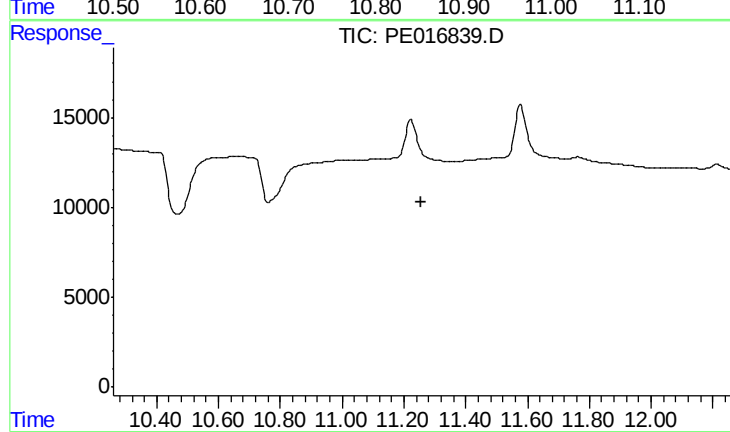
R.T.: 10.180 min
Delta R.T.: -0.037 min
Response: 204456
Conc: 475.47 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102719BS



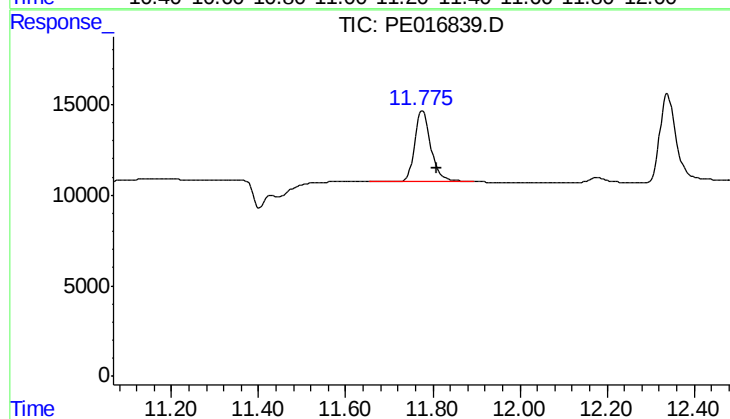
#5 DICAMBA

R.T.: 10.815 min
Delta R.T.: -0.036 min
Response: 201558
Conc: 310.71 ng/ml



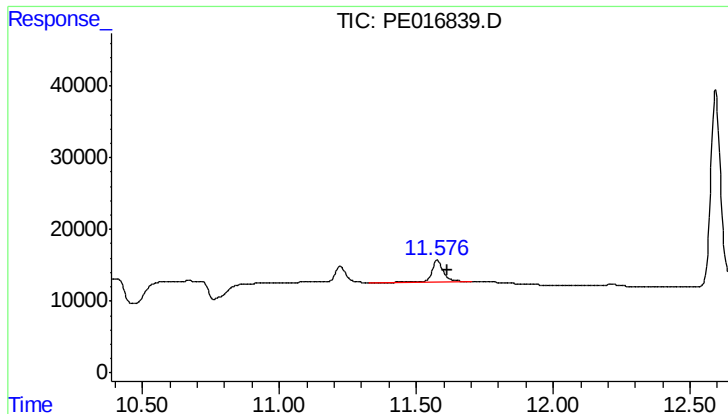
#8 DICHLORPROP

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



#8 DICHLORPROP

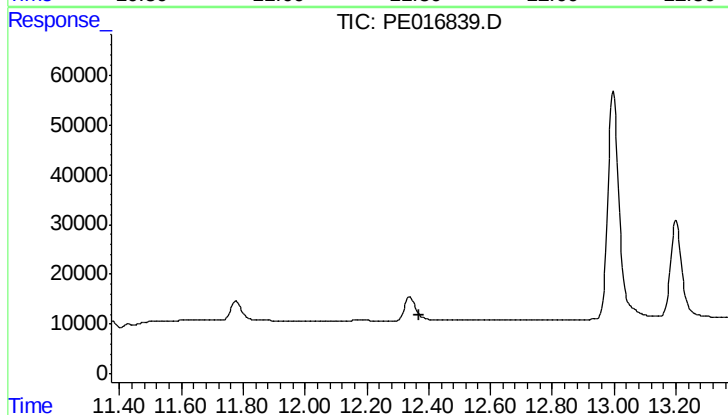
R.T.: 11.776 min
Delta R.T.: -0.034 min
Response: 99623
Conc: 475.75 ng/ml



#9 2,4-D

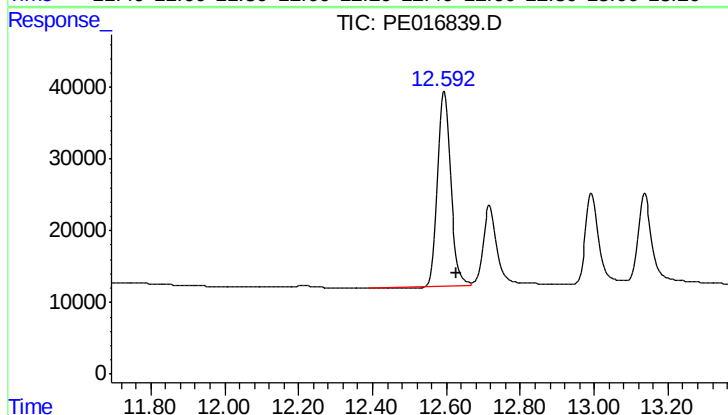
R.T.: 11.577 min
Delta R.T.: -0.035 min
Response: 90901
Conc: 561.49 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102719BS



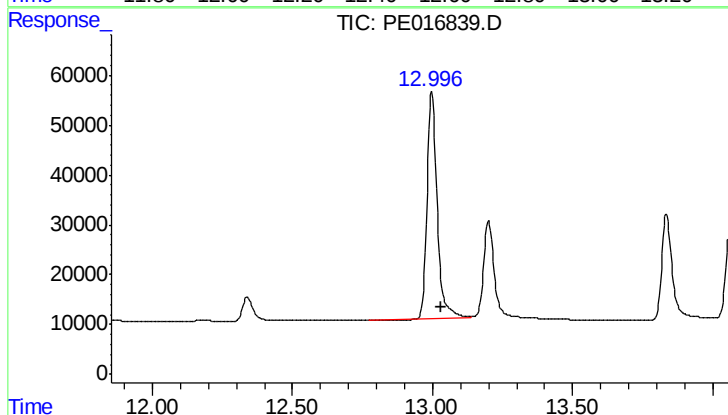
#9 2,4-D

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



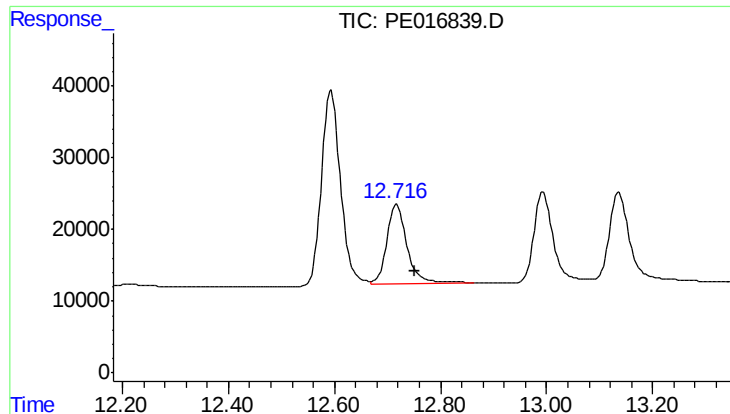
#10 Pentachlorophenol

R.T.: 12.594 min
Delta R.T.: -0.035 min
Response: 666361
Conc: 466.38 ng/ml



#10 Pentachlorophenol

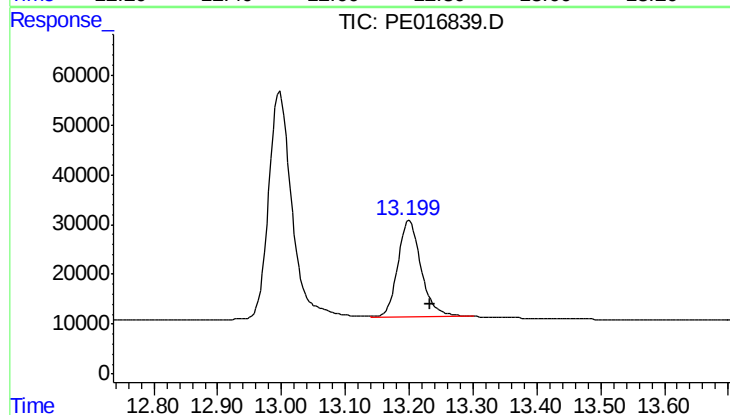
R.T.: 12.997 min
Delta R.T.: -0.034 min
Response: 1152715
Conc: 496.61 ng/ml



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

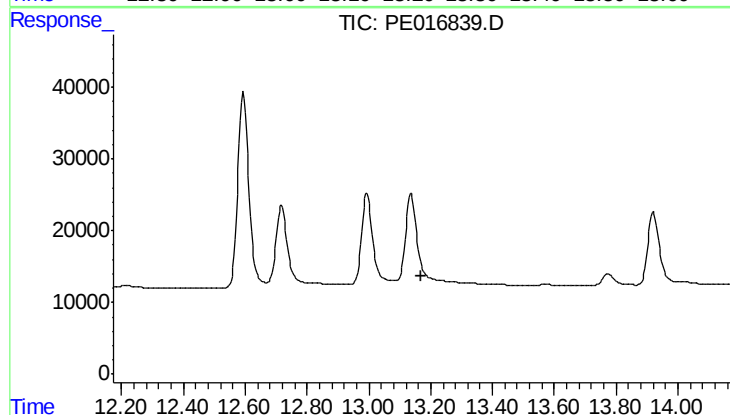
R.T.: 12.717 min
Delta R.T.: -0.033 min
Response: 292710
Conc: 515.03 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102719BS



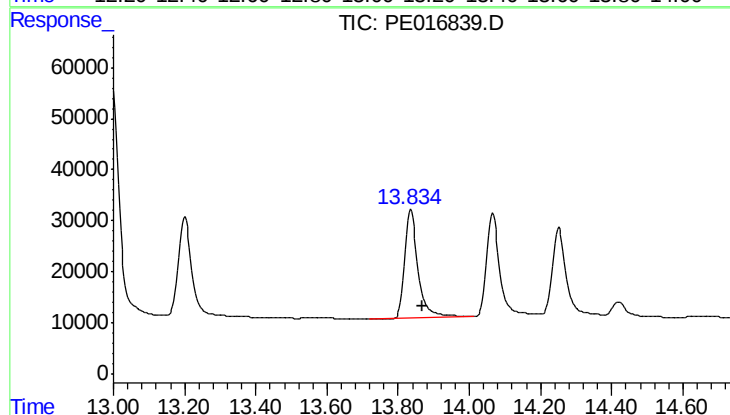
#11 2,4,5-TP (SILVEX)

R.T.: 13.201 min
Delta R.T.: -0.033 min
Response: 491915
Conc: 499.41 ng/ml



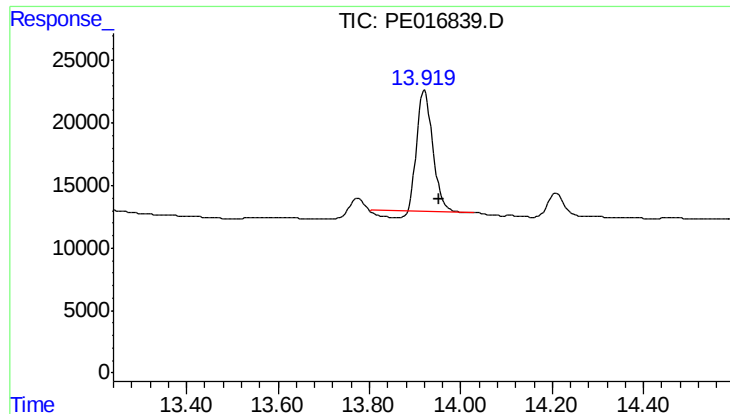
#12 2,4,5-T

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



#12 2,4,5-T

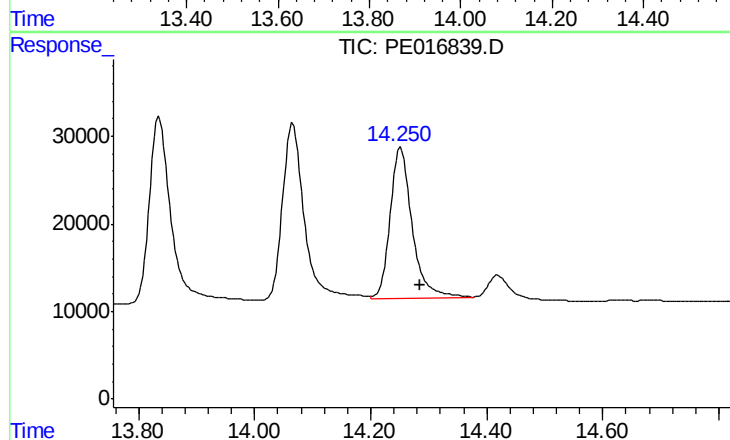
R.T.: 13.836 min
Delta R.T.: -0.034 min
Response: 554715
Conc: 512.27 ng/ml



#14 DINOSEB

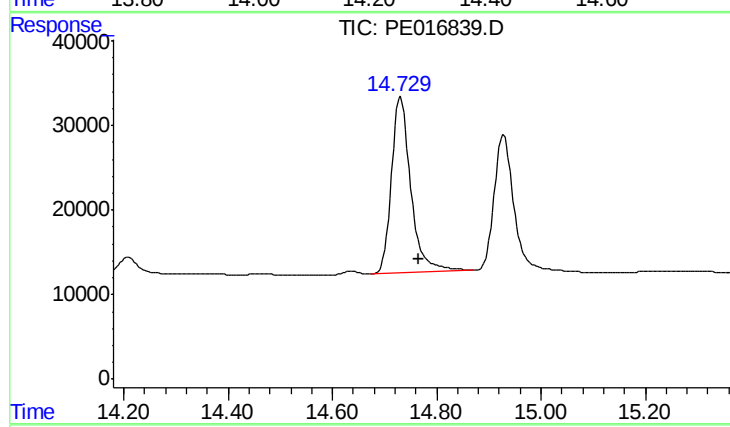
R.T.: 13.921 min
Delta R.T.: -0.033 min
Response: 220747
Conc: 411.12 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102719BS



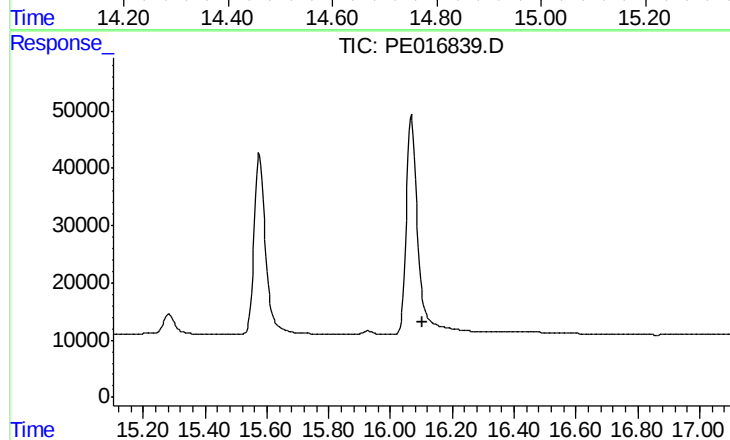
#14 DINOSEB

R.T.: 14.252 min
Delta R.T.: -0.033 min
Response: 456964
Conc: 515.87 ng/ml



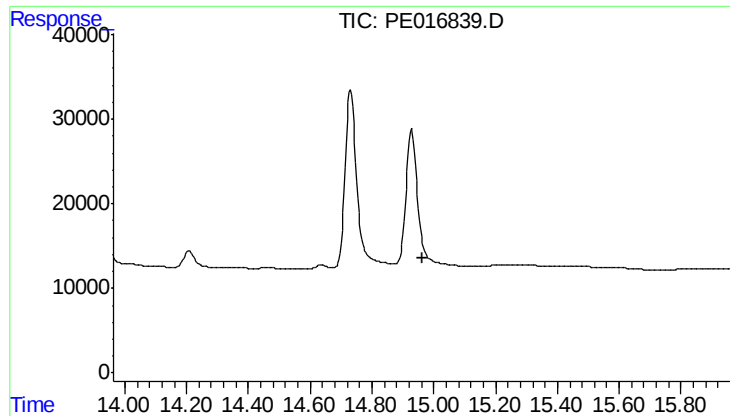
#15 Picloram

R.T.: 14.731 min
Delta R.T.: -0.036 min
Response: 540228
Conc: 500.99 ng/ml



#15 Picloram

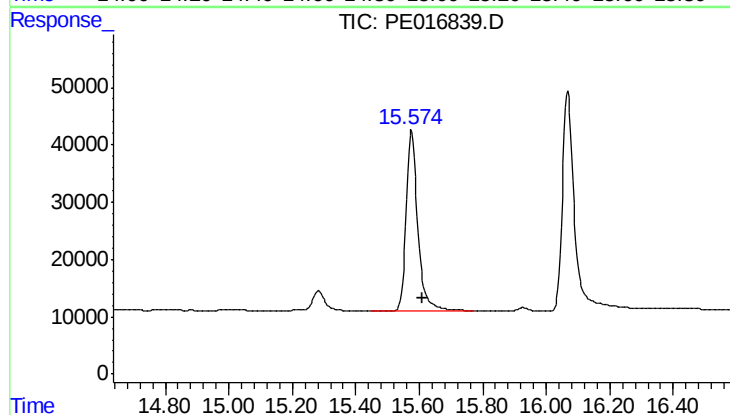
R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

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

Instrument :
ECD_E
ClientSampleId :
PB102719BS



#16 DCPA

R.T.: 15.576 min
Delta R.T.: -0.035 min
Response: 802996
Conc: 484.16 ng/ml