

Data Path : P:\HPCHEM1\ECD E\Data\PE012618\
 Data File : PE018937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 19:15
 Operator : UA/AJ
 Sample : J1249-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 02:54:50 2018
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 27 02:21:44 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	10.242	10.843	16139	24673	122.497	124.395
Target Compounds							
1) T	Dalapon	2.927	3.121	9795	24576	43.064	75.407 #
2) T	3,5-DICHL...	8.956	9.208	24241	35627	107.838	110.780
3) T	4-Nitroph...	9.312	10.080	16576	-1053	116.825	N.D. #
5) T	DICAMBA	10.350	10.998	47082	76713	104.103	108.644
8) T	DICHLORPROP	11.391	11.956	13643	71902	101.764	309.843 #
9) T	2,4-D	11.748	12.520	65280	29653	392.209	112.555 #
10) T	Pentachlo...	12.767	13.183	164235	331487	92.521	104.189
11) T	2,4,5-TP ...	12.883	13.375	67050	137678	103.413	102.532
12) T	2,4,5-T	13.303	14.013	57921	105165	97.047	92.518
14) T	DINOSEB	0.000	14.407	0	58260	N.D.	68.951 #
15) T	Picloram	14.907	16.258	38318	72664	79.524	68.647
16) T	DCPA	15.095	15.755	59846	178707	73.030	100.358 #

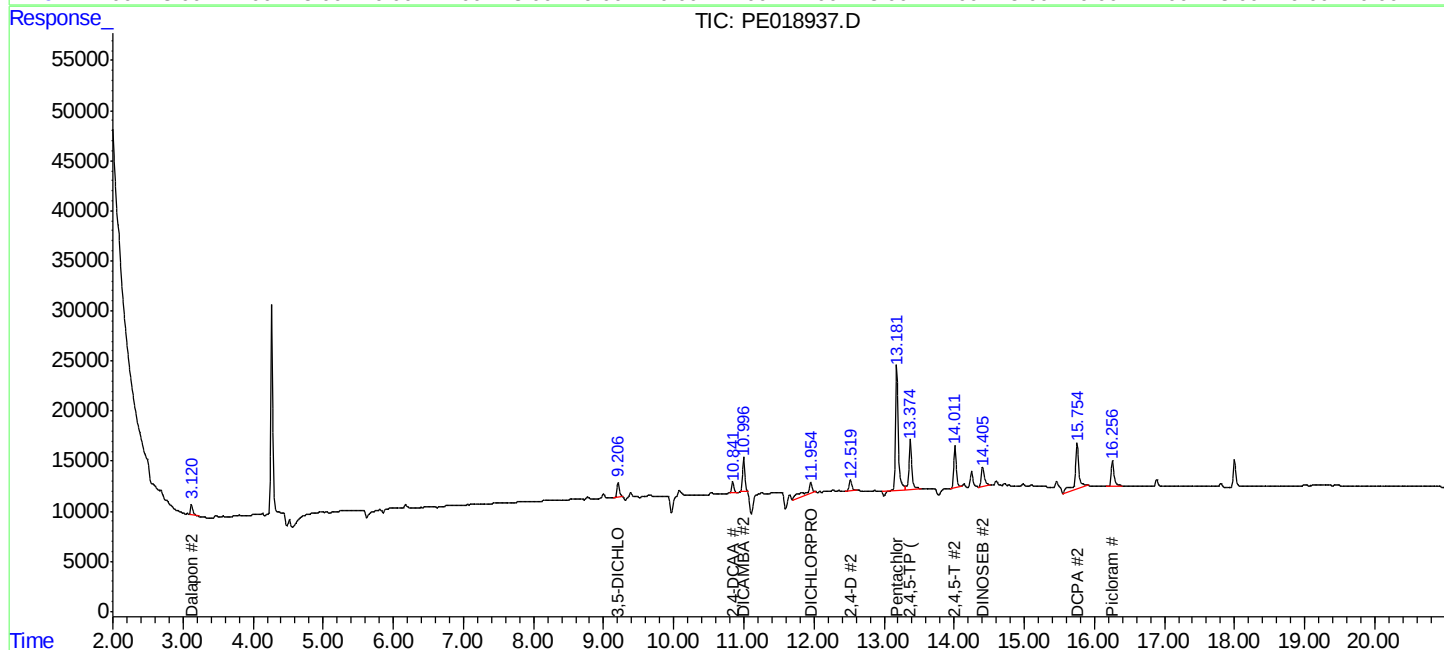
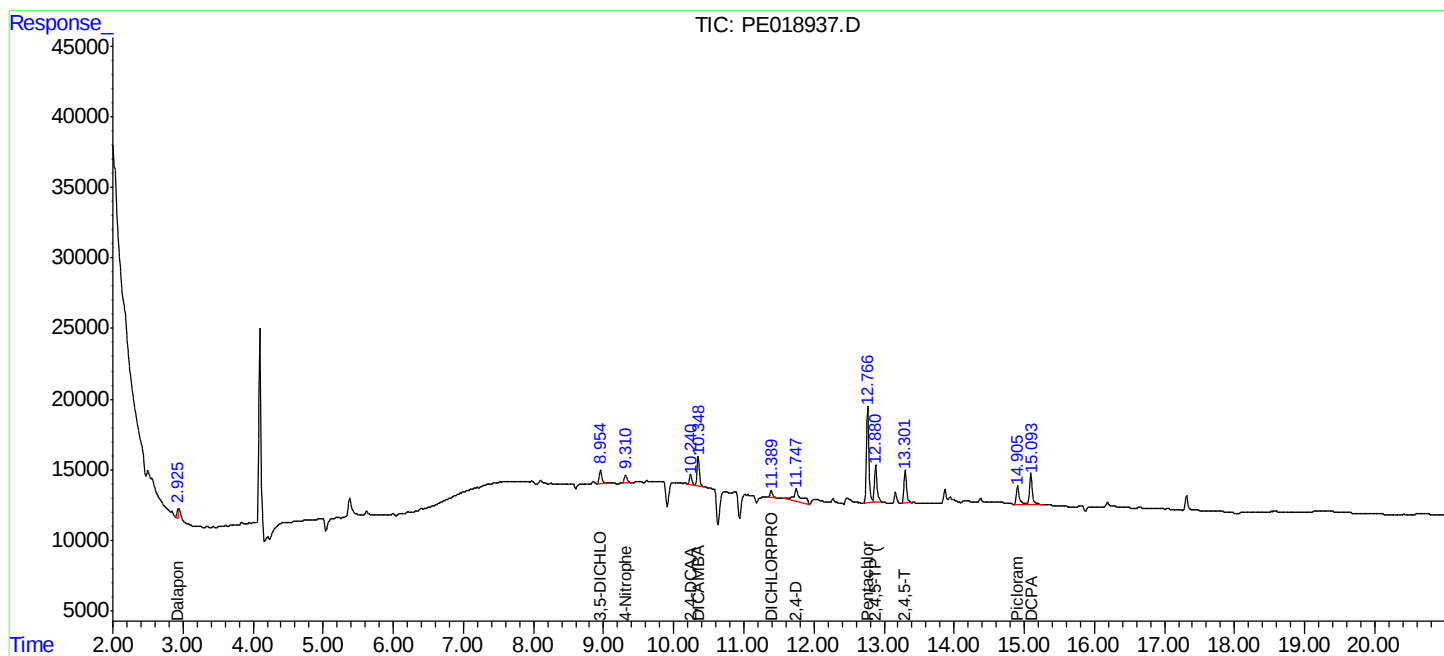
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

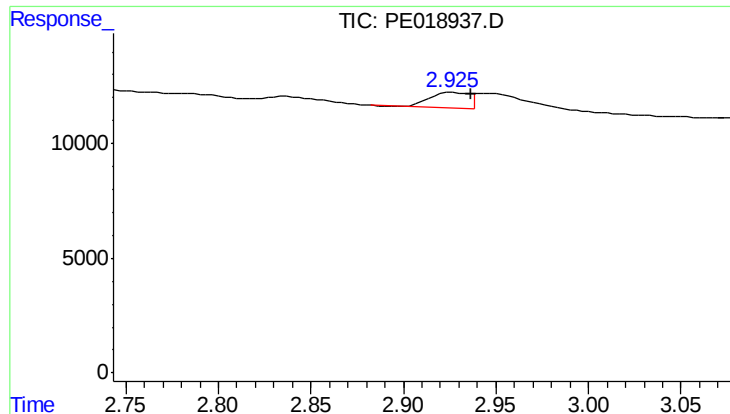
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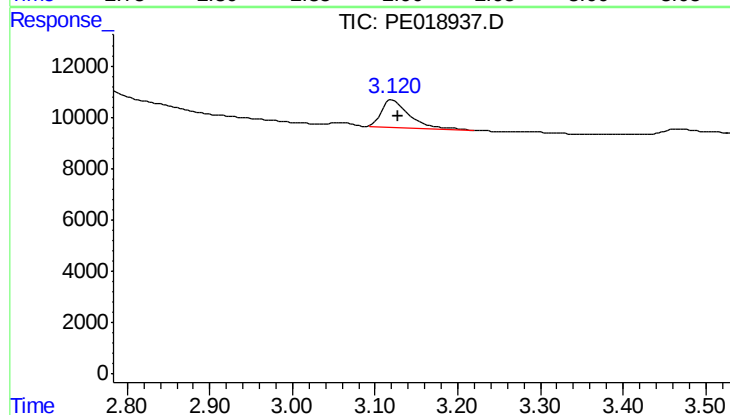




#1 Dalapon

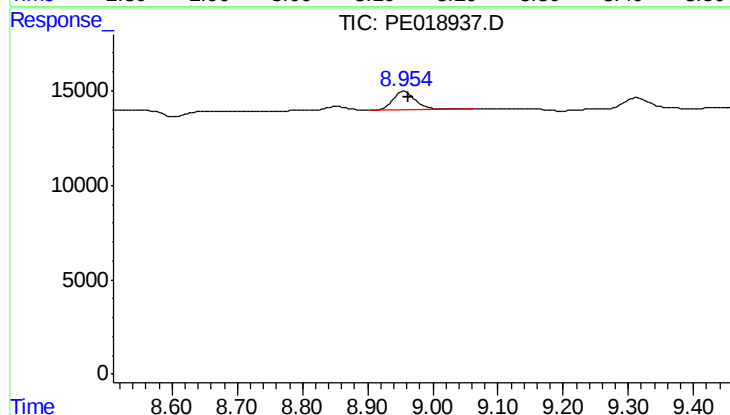
R.T.: 2.927 min
Delta R.T.: -0.009 min
Response: 9795
Conc: 43.06 ng/ml

Instrument :
ECD_E
ClientSampleId :



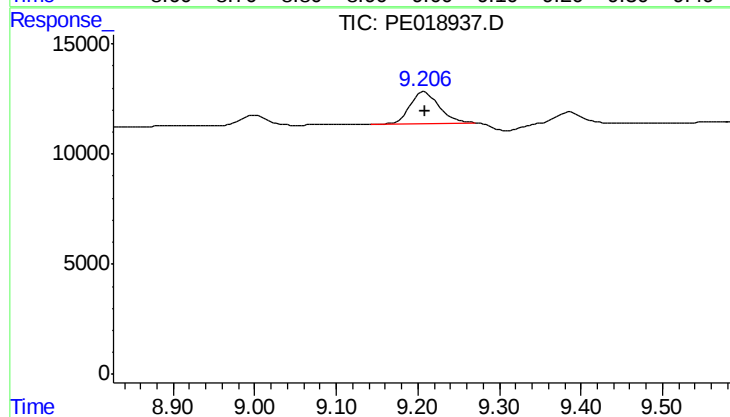
#1 Dalapon

R.T.: 3.121 min
Delta R.T.: -0.007 min
Response: 24576
Conc: 75.41 ng/ml



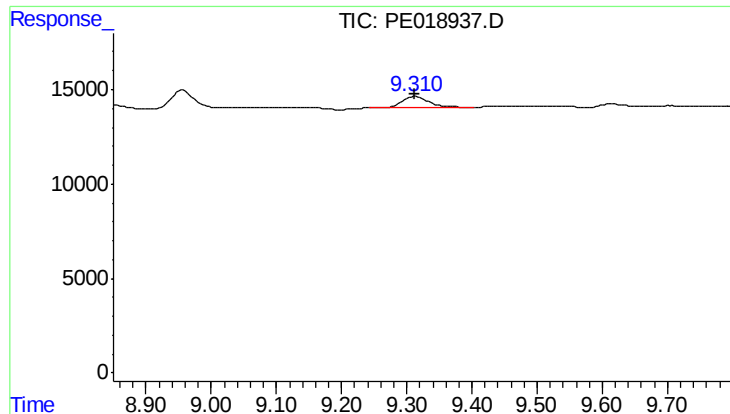
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.956 min
Delta R.T.: -0.007 min
Response: 24241
Conc: 107.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

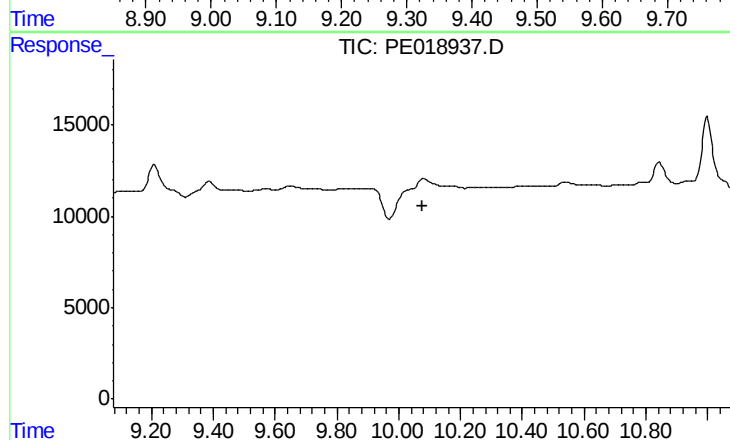
R.T.: 9.208 min
Delta R.T.: -0.001 min
Response: 35627
Conc: 110.78 ng/ml



#3 4-Nitrophenol

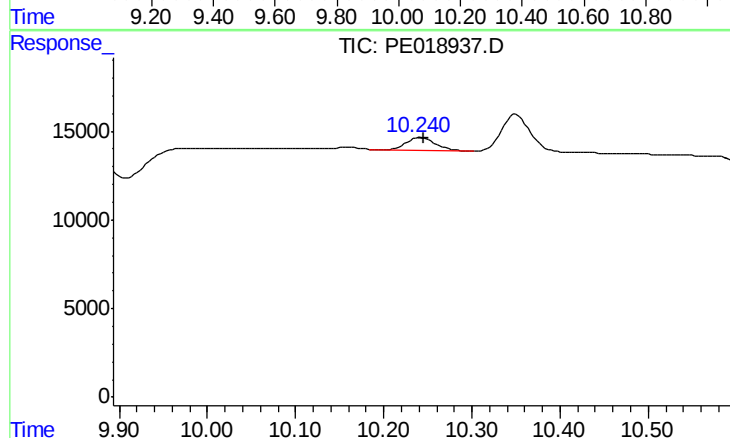
R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 16576
Conc: 116.82 ng/ml

Instrument :
ECD_E
ClientSampleId :



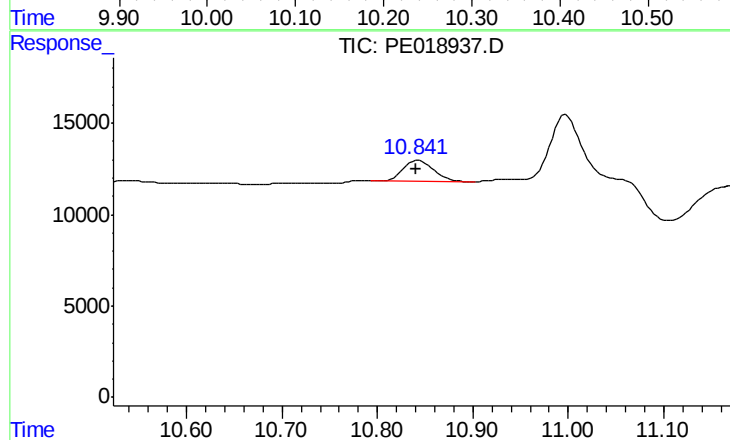
#3 4-Nitrophenol

R.T.: 10.080 min
Delta R.T.: 0.004 min
Response: -1053
Conc: N.D.



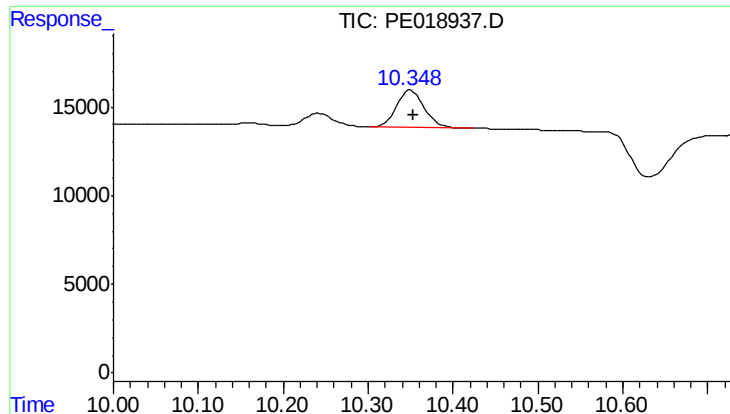
#4 2,4-DCAA

R.T.: 10.242 min
Delta R.T.: -0.003 min
Response: 16139
Conc: 122.50 ng/ml



#4 2,4-DCAA

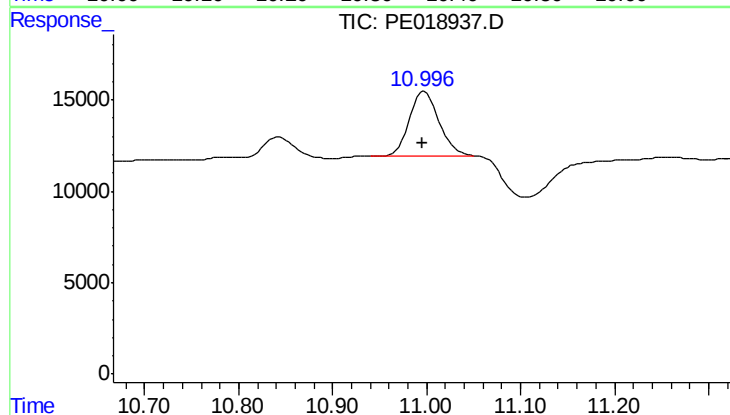
R.T.: 10.843 min
Delta R.T.: 0.001 min
Response: 24673
Conc: 124.39 ng/ml



#5 DICAMBA

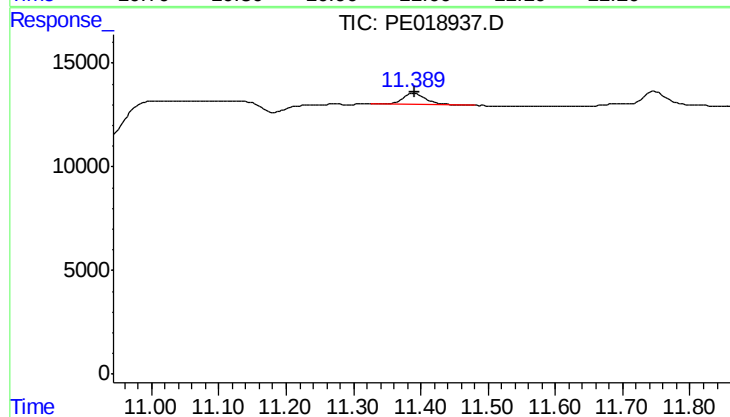
R.T.: 10.350 min
Delta R.T.: -0.003 min
Response: 47082
Conc: 104.10 ng/ml

Instrument :
ECD_E
ClientSampleId :



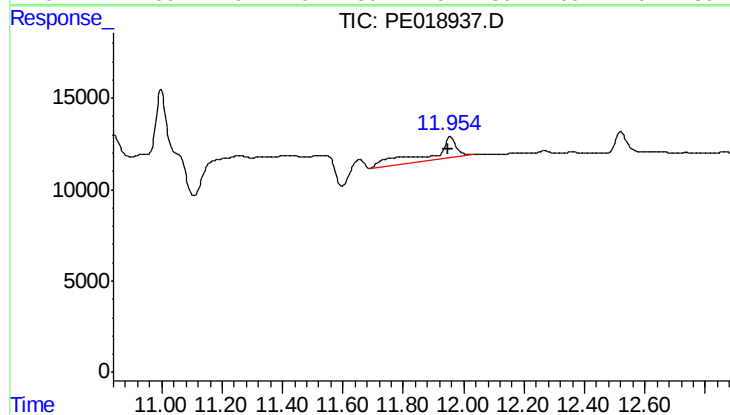
#5 DICAMBA

R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 76713
Conc: 108.64 ng/ml



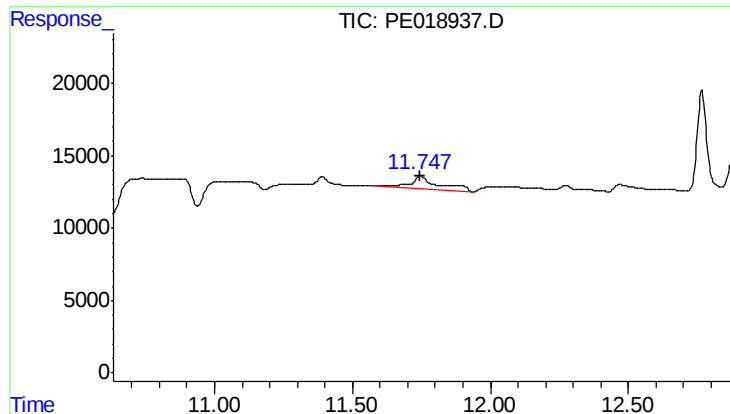
#8 DICHLORPROP

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 13643
Conc: 101.76 ng/ml



#8 DICHLORPROP

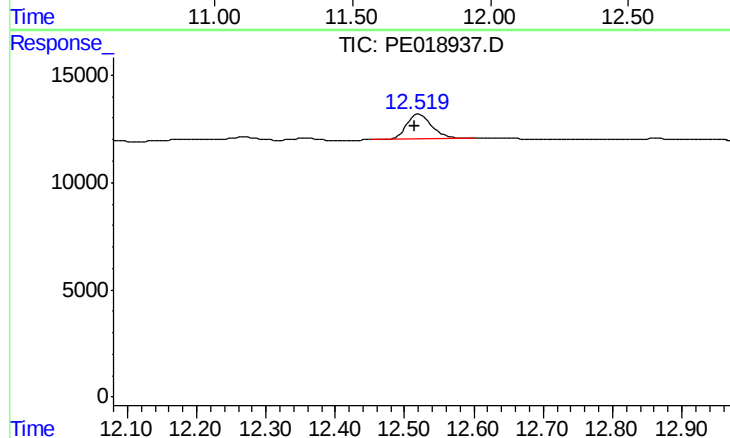
R.T.: 11.956 min
Delta R.T.: 0.005 min
Response: 71902
Conc: 309.84 ng/ml



#9 2,4-D

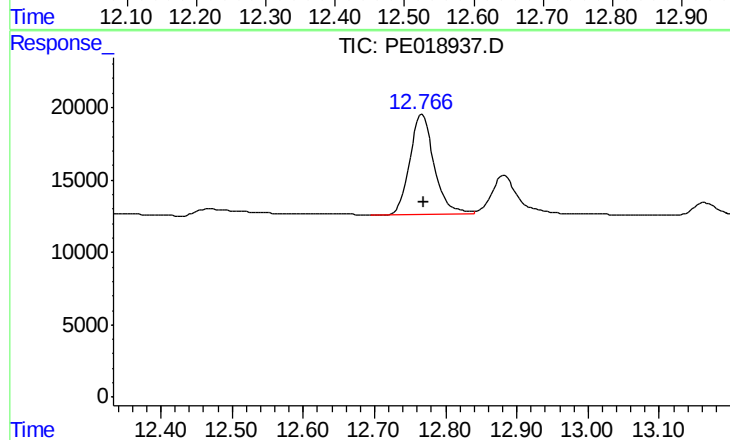
R.T.: 11.748 min
Delta R.T.: 0.002 min
Response: 65280
Conc: 392.21 ng/ml

Instrument :
ECD_E
ClientSampleId :



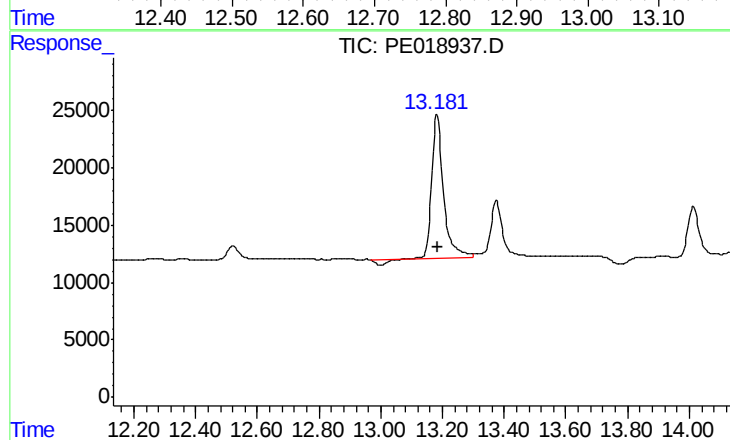
#9 2,4-D

R.T.: 12.520 min
Delta R.T.: 0.005 min
Response: 29653
Conc: 112.55 ng/ml



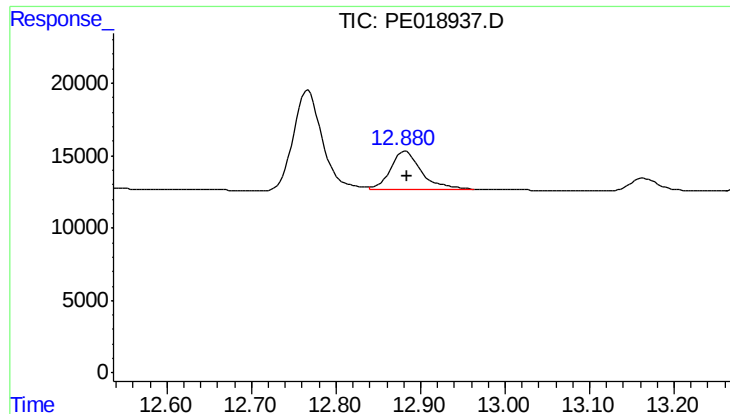
#10 Pentachlorophenol

R.T.: 12.767 min
Delta R.T.: -0.002 min
Response: 164235
Conc: 92.52 ng/ml



#10 Pentachlorophenol

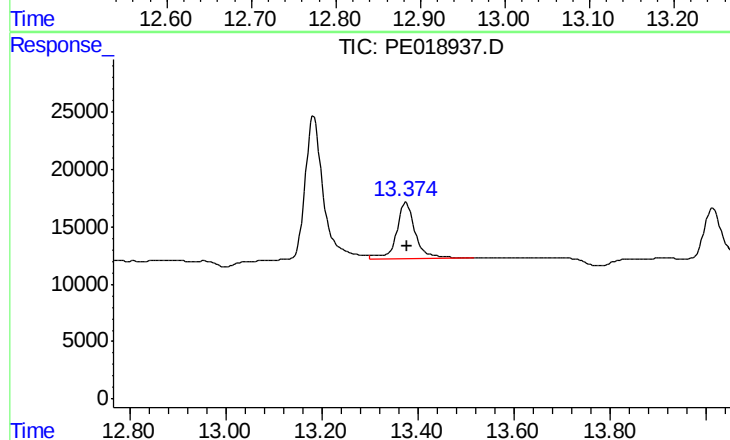
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 331487
Conc: 104.19 ng/ml



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

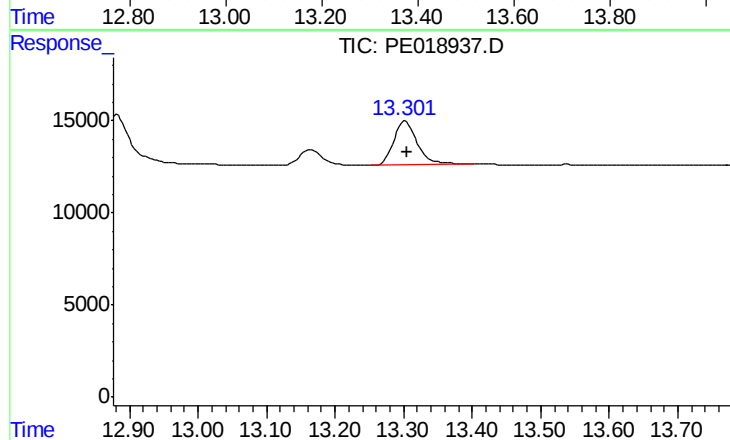
R.T.: 12.883 min
Delta R.T.: -0.001 min
Response: 67050
Conc: 103.41 ng/ml

Instrument :
ECD_E
ClientSampleId :



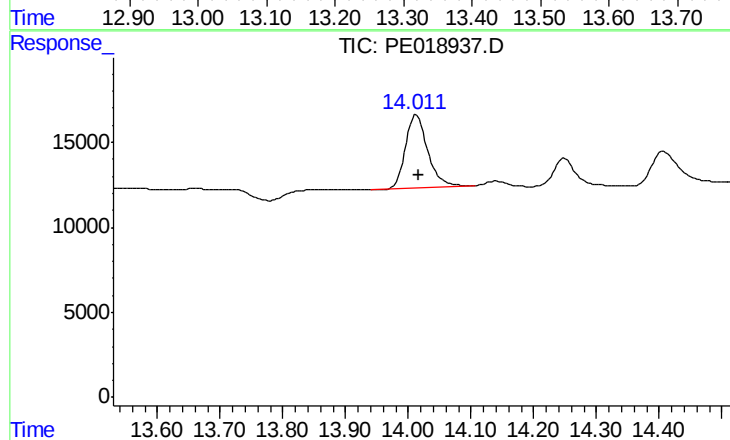
#11 2,4,5-TP (SILVEX)

R.T.: 13.375 min
Delta R.T.: -0.002 min
Response: 137678
Conc: 102.53 ng/ml



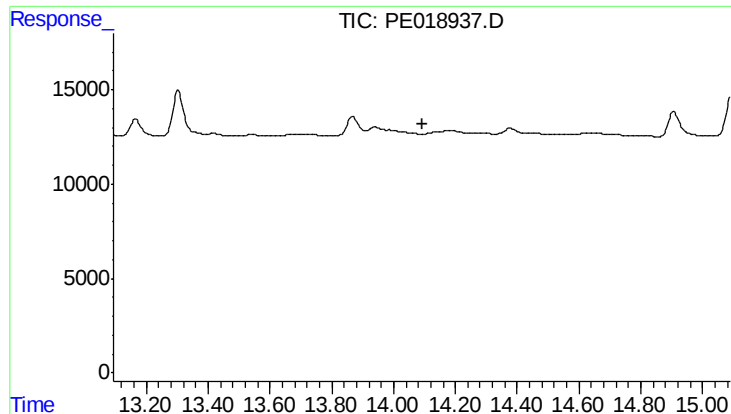
#12 2,4,5-T

R.T.: 13.303 min
Delta R.T.: -0.003 min
Response: 57921
Conc: 97.05 ng/ml



#12 2,4,5-T

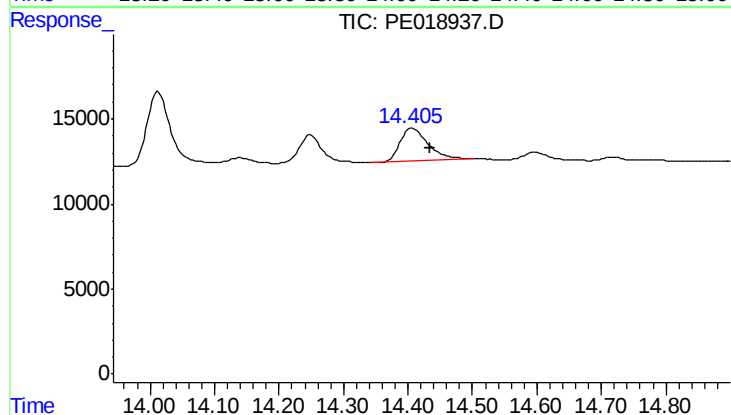
R.T.: 14.013 min
Delta R.T.: -0.005 min
Response: 105165
Conc: 92.52 ng/ml



#14 DINOSEB

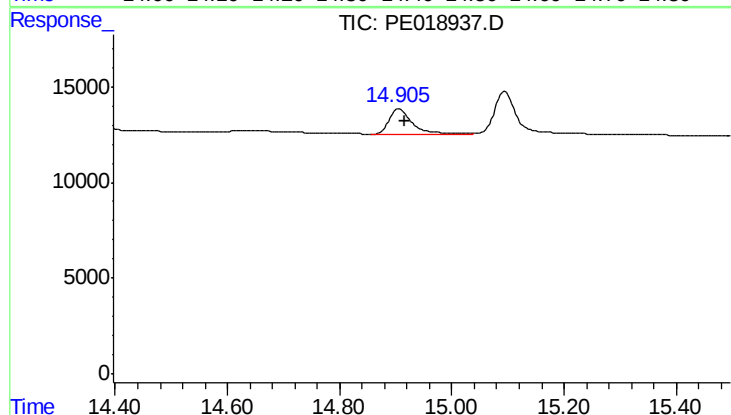
R.T.: 0.000 min
Exp R.T.: 14.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



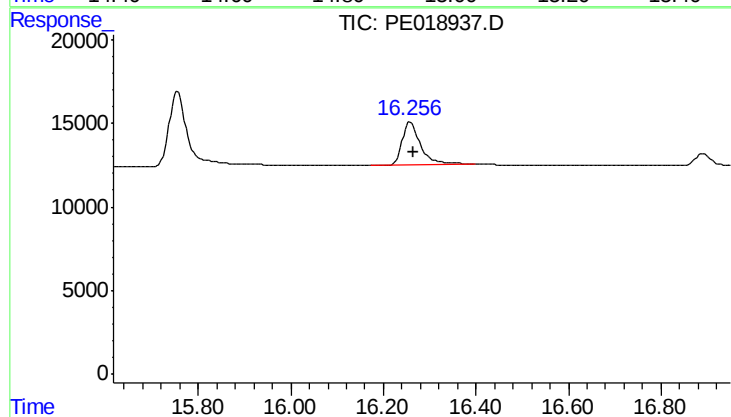
#14 DINOSEB

R.T.: 14.407 min
Delta R.T.: -0.028 min
Response: 58260
Conc: 68.95 ng/ml



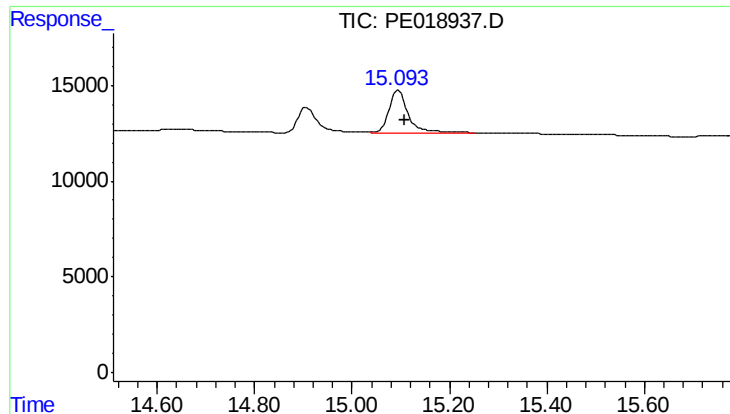
#15 Picloram

R.T.: 14.907 min
Delta R.T.: -0.010 min
Response: 38318
Conc: 79.52 ng/ml



#15 Picloram

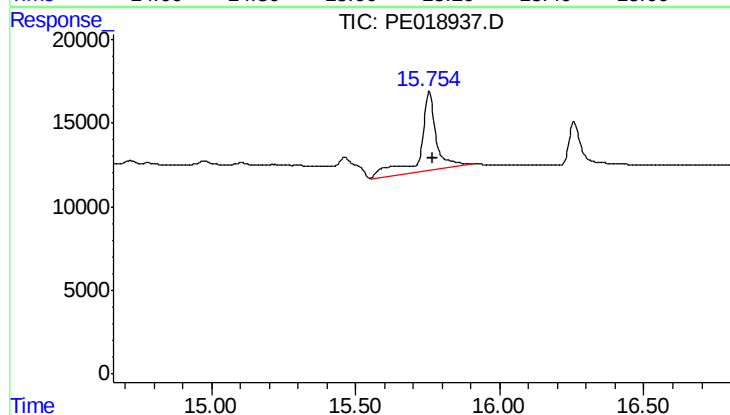
R.T.: 16.258 min
Delta R.T.: -0.009 min
Response: 72664
Conc: 68.65 ng/ml



#16 DCPA

R.T.: 15.095 min
Delta R.T.: -0.013 min
Response: 59846
Conc: 73.03 ng/ml

Instrument :
ECD_E
ClientSampleId :



#16 DCPA

R.T.: 15.755 min
Delta R.T.: -0.011 min
Response: 178707
Conc: 100.36 ng/ml