

Data Path : P:\HPCHEM1\ECD_E\Data\PE100417\
 Data File : PE016938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 5 Oct 2017 14:40
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 15:20:54 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100417.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 05 09:47:18 2017
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Infernon
 Signal #1 Info : 30M x 0.25mm x0.2 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	9.995	10.580	79268	115213	777.543	739.402
Target Compounds							
1) T	Dalapon	2.777	2.957	178295	219441	694.654	689.751
2) T	3,5-DICHL...	8.713	8.950	117520	194657	706.240	716.285
3) T	4-Nitroph...	9.058	9.807	73346	125572	713.813	722.073
5) T	DICAMBA	10.100	10.733	330897	475677	734.668	729.235
8) T	DICHLORPROP	11.142	11.693	112003	157256	806.705	702.743
9) T	2,4-D	11.496	12.254	146038	232027	708.467	750.194
10) T	Pentachlo...	12.505	12.907	1205122	1931880	741.634	724.989
11) T	2,4,5-TP ...	12.631	13.113	615434	953116	763.739	737.126
12) T	2,4,5-T	13.051	13.748	700940	1071198	777.810	732.829
13) T	2,4-DB	13.688	14.333	67876	171661	655.913	812.993
14) T	DINOSEB	13.835	14.165	541564	912379	769.571	731.513
15) T	Picloram	14.645	15.979	919854	1687562	770.328	774.831
16) T	DCPA	14.841	15.487	917769	1499177	807.144	743.332

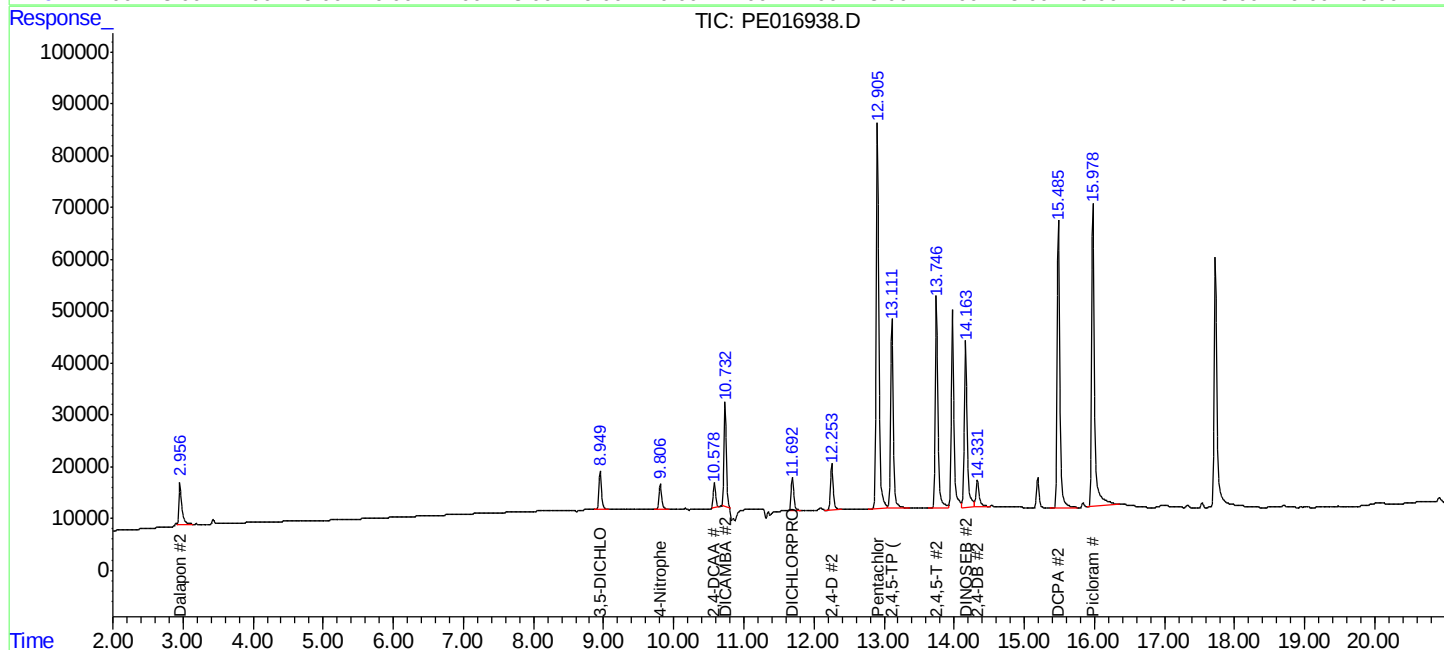
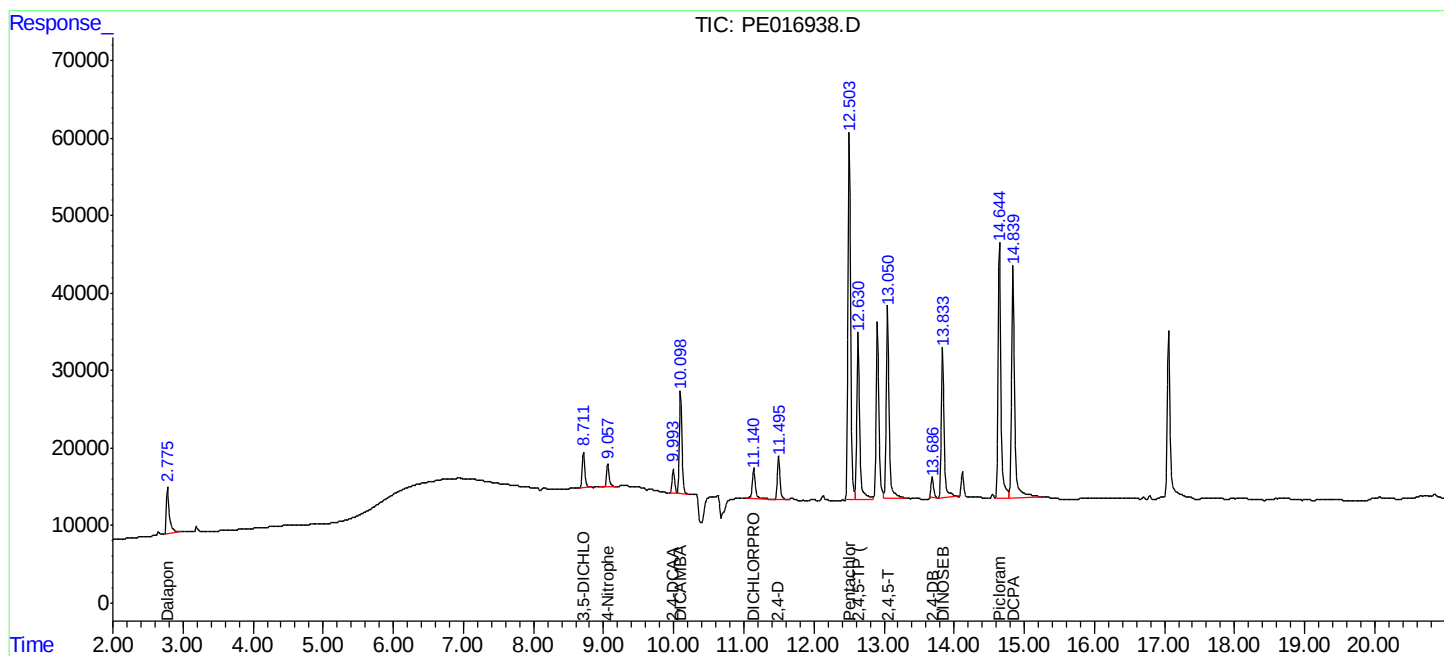
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

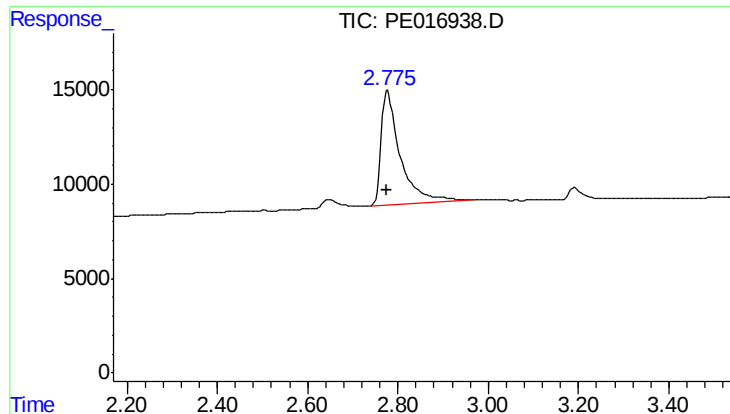
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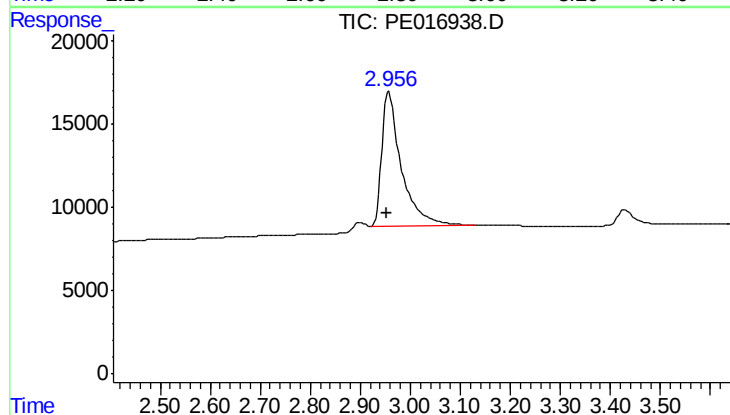




#1 Dalapon

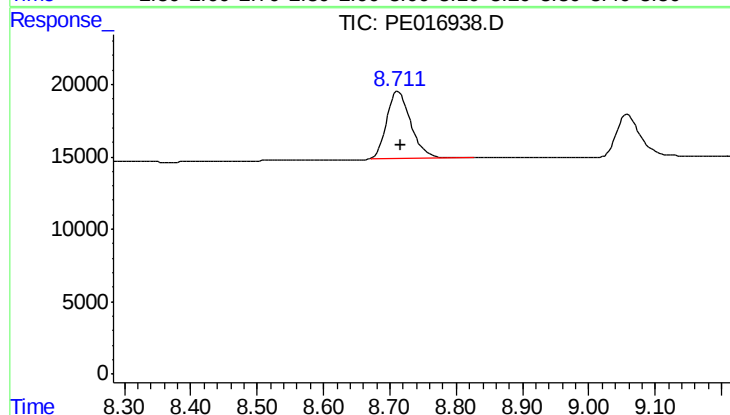
R.T.: 2.777 min
Delta R.T.: 0.002 min
Response: 178295
Conc: 694.65 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



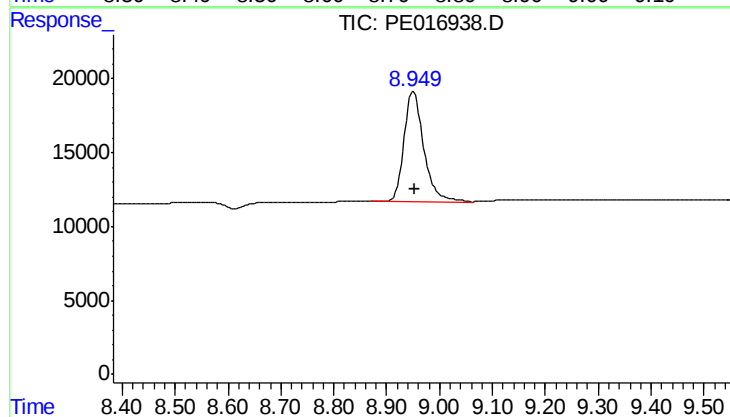
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: 0.003 min
Response: 219441
Conc: 689.75 ng/ml



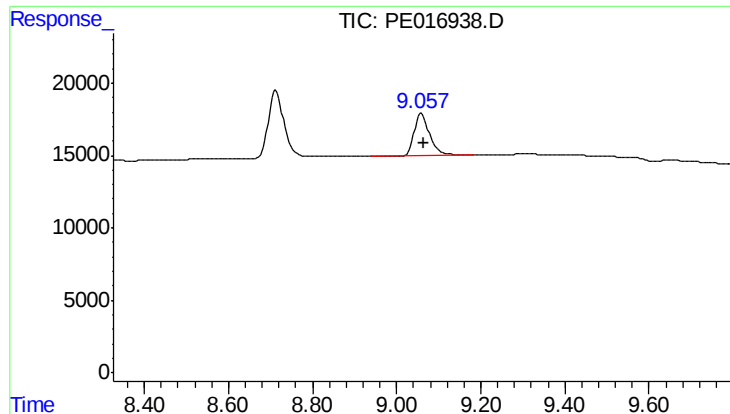
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 117520
Conc: 706.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

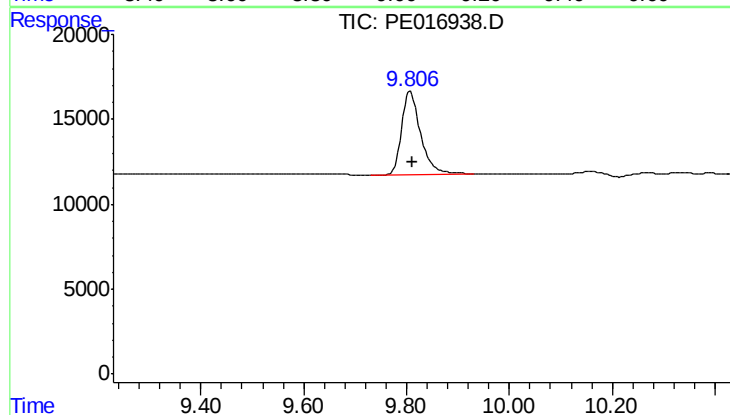
R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 194657
Conc: 716.28 ng/ml



#3 4-Nitrophenol

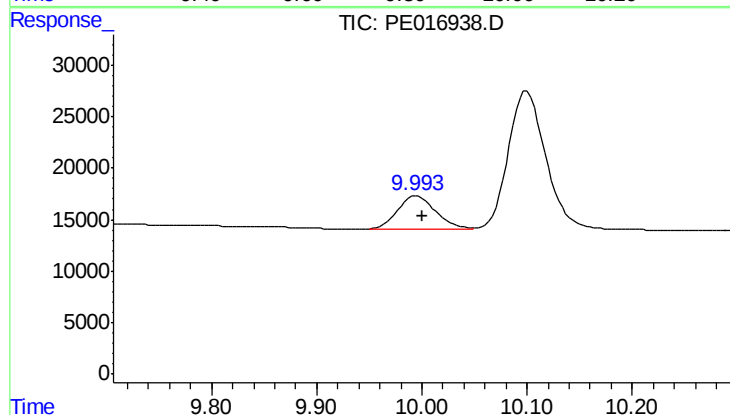
R.T.: 9.058 min
 Delta R.T.: -0.006 min
 Response: 73346
 Conc: 713.81 ng/ml

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750



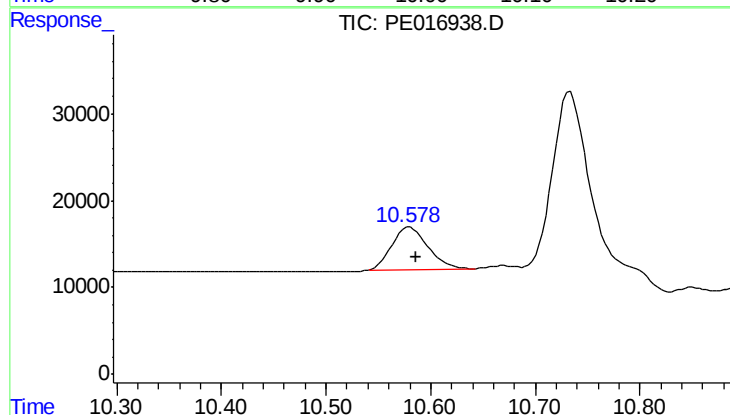
#3 4-Nitrophenol

R.T.: 9.807 min
 Delta R.T.: -0.005 min
 Response: 125572
 Conc: 722.07 ng/ml



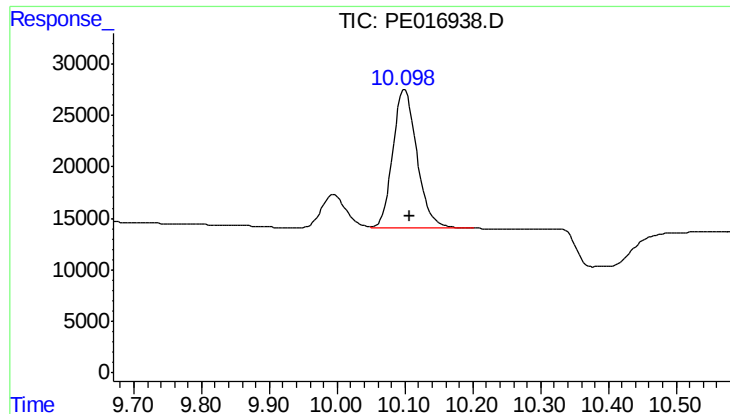
#4 2,4-DCAA

R.T.: 9.995 min
 Delta R.T.: -0.006 min
 Response: 79268
 Conc: 777.54 ng/ml



#4 2,4-DCAA

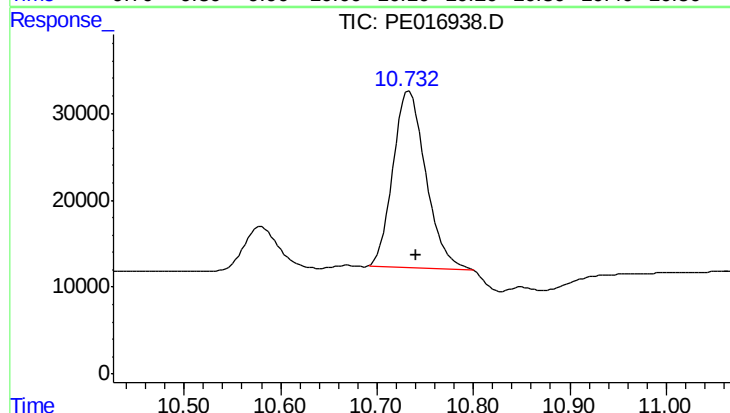
R.T.: 10.580 min
 Delta R.T.: -0.006 min
 Response: 115213
 Conc: 739.40 ng/ml



#5 DICAMBA

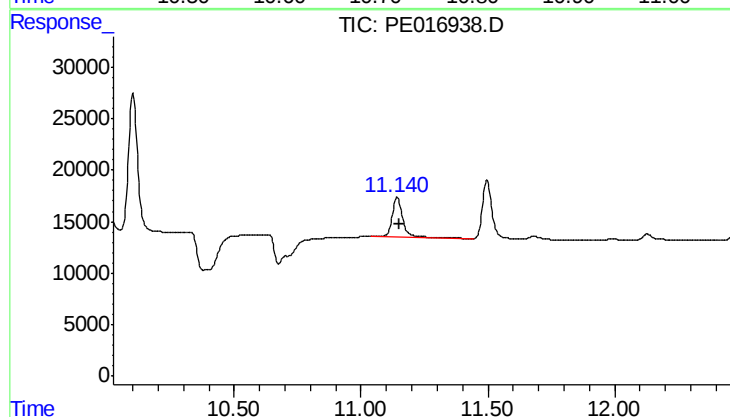
R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 330897
Conc: 734.67 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



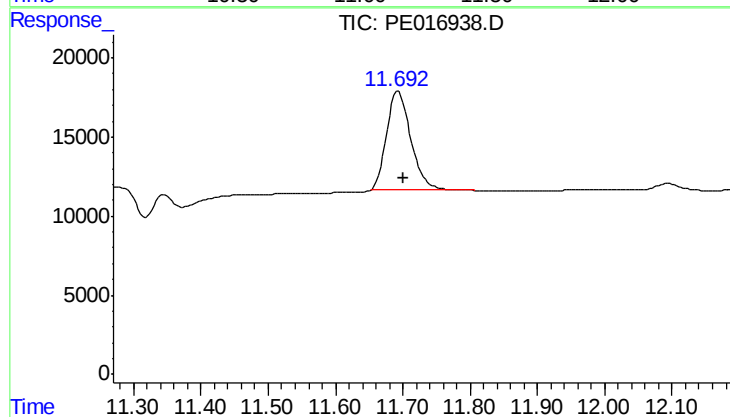
#5 DICAMBA

R.T.: 10.733 min
Delta R.T.: -0.008 min
Response: 475677
Conc: 729.23 ng/ml



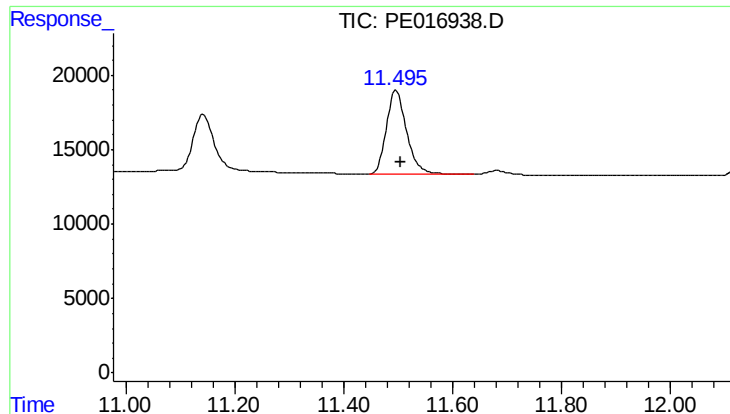
#8 DICHLORPROP

R.T.: 11.142 min
Delta R.T.: -0.009 min
Response: 112003
Conc: 806.70 ng/ml



#8 DICHLORPROP

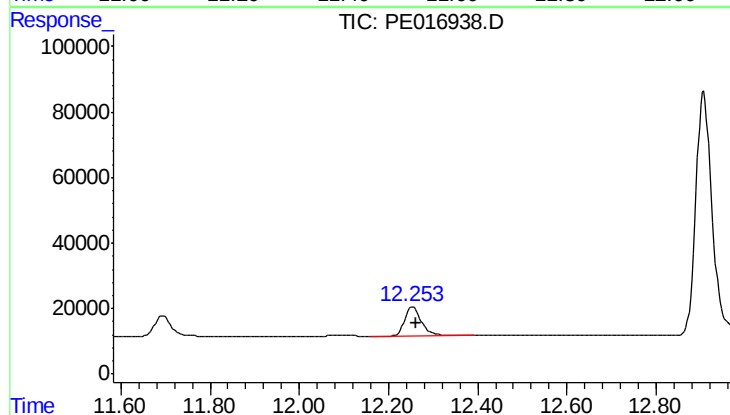
R.T.: 11.693 min
Delta R.T.: -0.008 min
Response: 157256
Conc: 702.74 ng/ml



#9 2,4-D

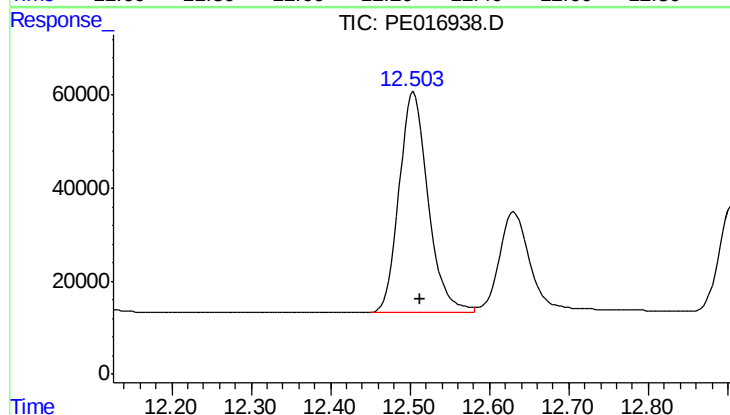
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 146038
Conc: 708.47 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



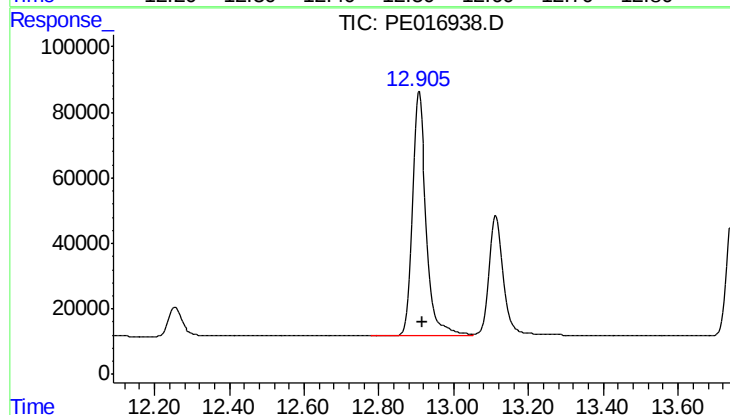
#9 2,4-D

R.T.: 12.254 min
Delta R.T.: -0.008 min
Response: 232027
Conc: 750.19 ng/ml



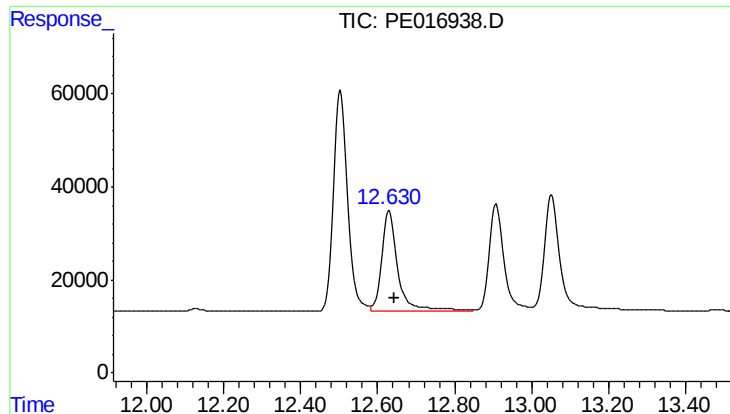
#10 Pentachlorophenol

R.T.: 12.505 min
Delta R.T.: -0.007 min
Response: 1205122
Conc: 741.63 ng/ml



#10 Pentachlorophenol

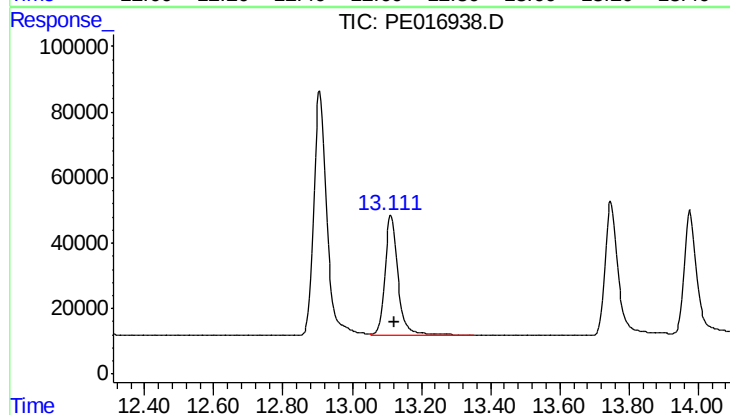
R.T.: 12.907 min
Delta R.T.: -0.009 min
Response: 1931880
Conc: 724.99 ng/ml



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

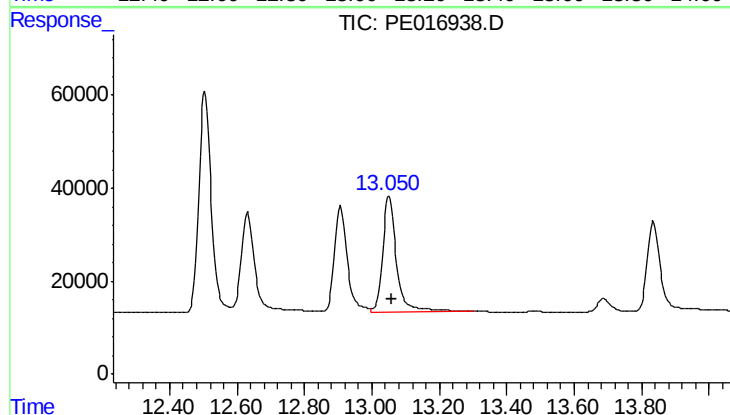
R.T.: 12.631 min
Delta R.T.: -0.011 min
Response: 615434
Conc: 763.74 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



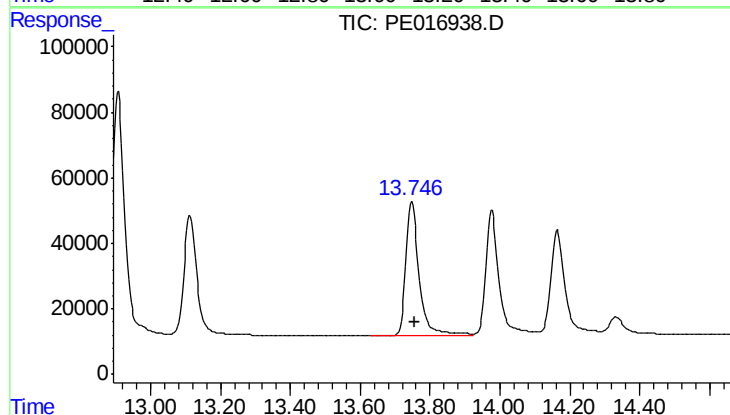
#11 2,4,5-TP (SILVEX)

R.T.: 13.113 min
Delta R.T.: -0.009 min
Response: 953116
Conc: 737.13 ng/ml



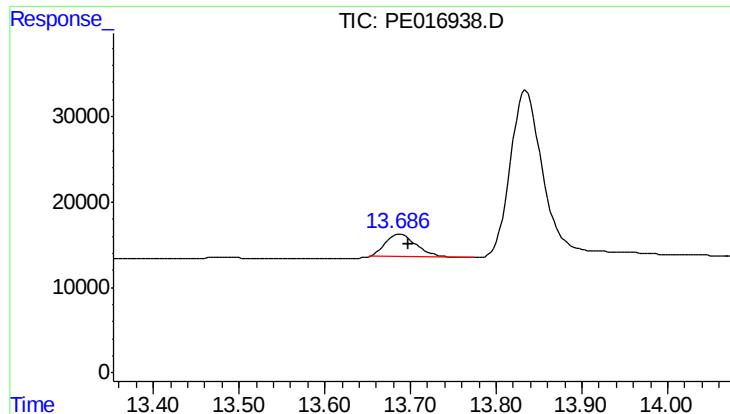
#12 2,4,5-T

R.T.: 13.051 min
Delta R.T.: -0.010 min
Response: 700940
Conc: 777.81 ng/ml



#12 2,4,5-T

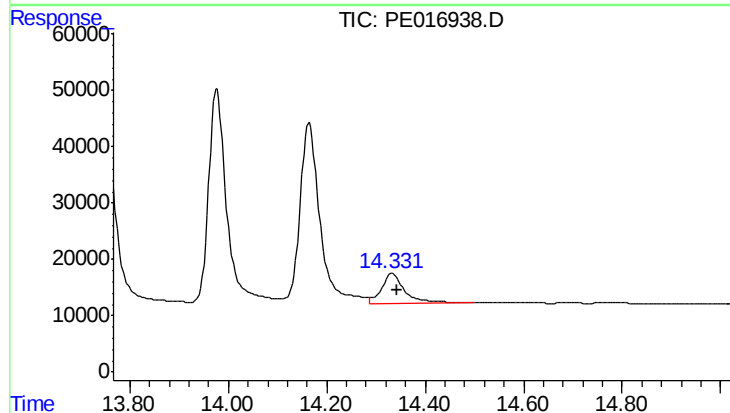
R.T.: 13.748 min
Delta R.T.: -0.010 min
Response: 1071198
Conc: 732.83 ng/ml



#13 2,4-DB

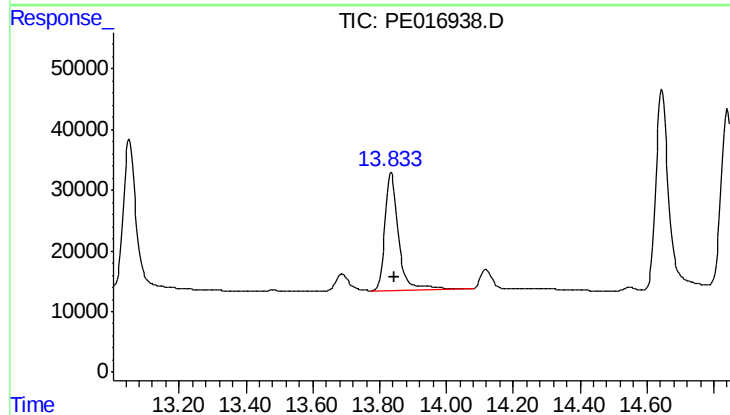
R.T.: 13.688 min
Delta R.T.: -0.010 min
Response: 67876
Conc: 655.91 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



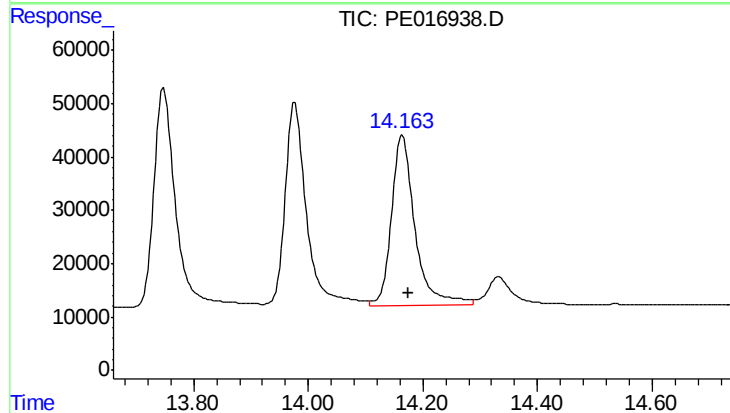
#13 2,4-DB

R.T.: 14.333 min
Delta R.T.: -0.009 min
Response: 171661
Conc: 812.99 ng/ml



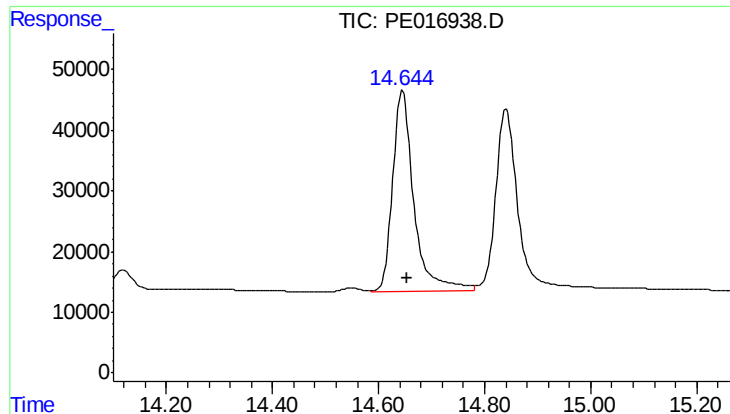
#14 DINOSEB

R.T.: 13.835 min
Delta R.T.: -0.009 min
Response: 541564
Conc: 769.57 ng/ml



#14 DINOSEB

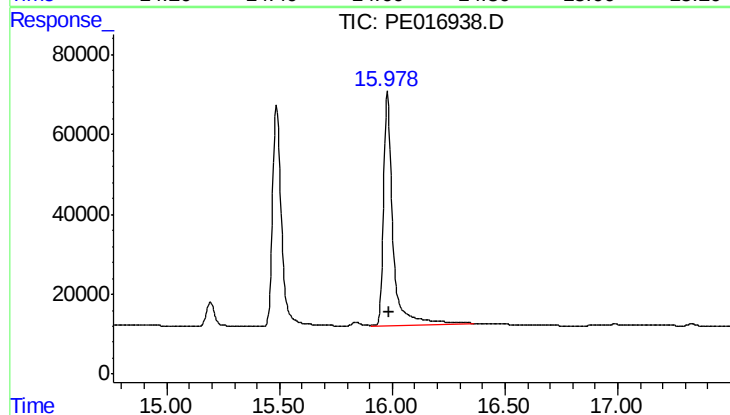
R.T.: 14.165 min
Delta R.T.: -0.009 min
Response: 912379
Conc: 731.51 ng/ml



#15 Picloram

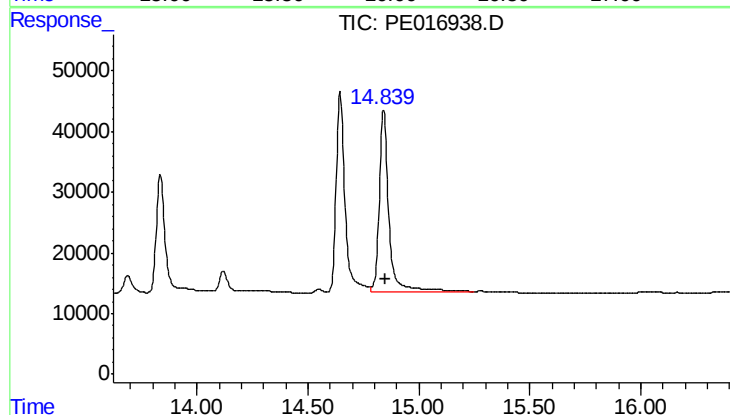
R.T.: 14.645 min
Delta R.T.: -0.009 min
Response: 919854
Conc: 770.33 ng/ml

Instrument :
ECD_E
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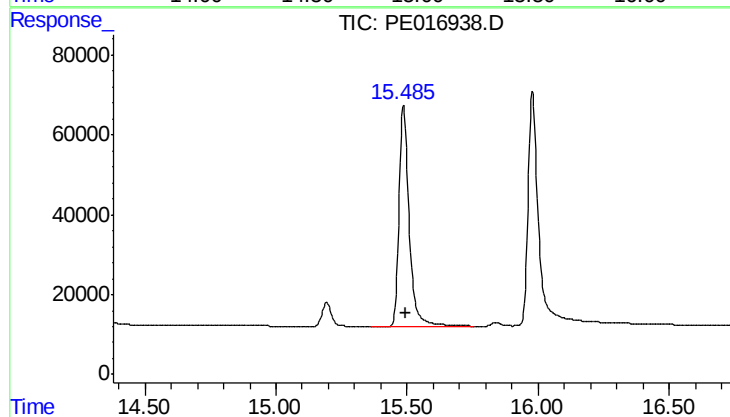
#15 Picloram

R.T.: 15.979 min
Delta R.T.: -0.009 min
Response: 1687562
Conc: 774.83 ng/ml



#16 DCPA

R.T.: 14.841 min
Delta R.T.: -0.009 min
Response: 917769
Conc: 807.14 ng/ml



#16 DCPA

R.T.: 15.487 min
Delta R.T.: -0.009 min
Response: 1499177
Conc: 743.33 ng/ml