

Data Path : P:\HPCHEM1\ECD_E\Data\PE100217\
 Data File : PE016890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 3 Oct 2017 20:58
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:27:35 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 04 13:20:47 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	10.154	10.631	322941	19846	3360.844	131.502 #
Target Compounds							
1) T	Dalapon	2.813	2.994	164789	218276	696.854	675.091
2) T	3,5-DICHL...	0.000	9.003	0	185747	N.D.	693.529 #
3) T	4-Nitroph...	0.000	9.861	0	113635	N.D.	771.193 #
5) T	DICAMBA	10.154	0.000	322941	0	751.013	N.D. #
8) T	DICHLORPROP	0.000	11.745	0	156099	N.D.	745.454 #
9) T	2,4-D	11.549	12.308	141826	-38280	876.046	N.D. #
10) T	Pentachlo...	12.687	12.965	539256	1758542	377.418	757.614 #
11) T	2,4,5-TP ...	12.687	13.169	539256	851726	948.829	864.706
12) T	2,4,5-T	13.107	13.805	351047	962528	545.243	888.884 #
13) T	2,4-DB	0.000	14.389	0	54091	N.D.	417.518 #
14) T	DINOSEB	13.892	14.220	432950	778017	806.320	878.302
15) T	Picloram	14.703	16.036	894800	202835	829.812	106.192 #
16) T	DCPA	0.000	15.543	0	1398698	N.D.	843.325 #

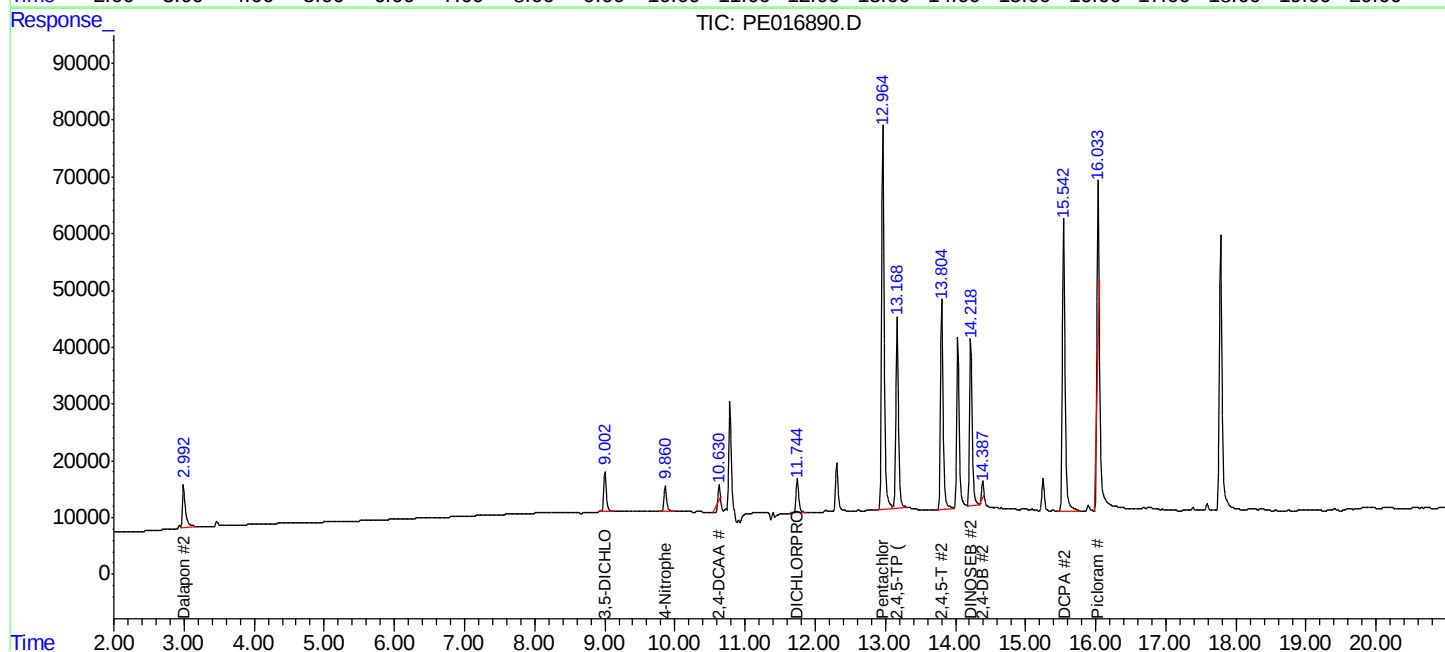
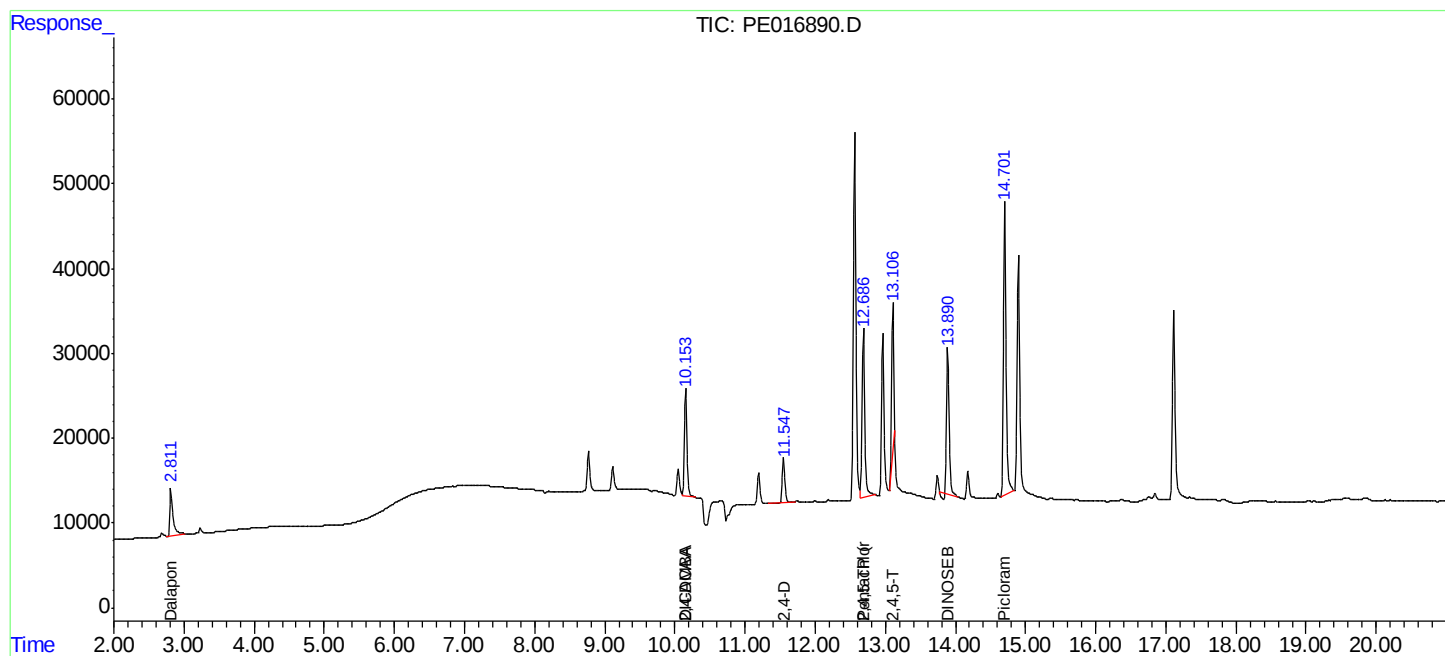
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

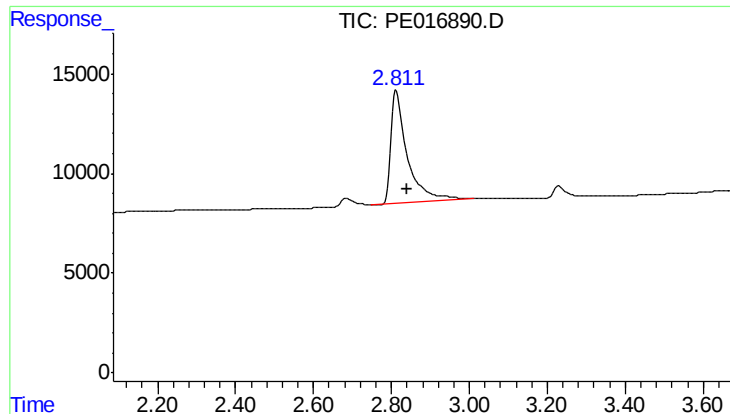
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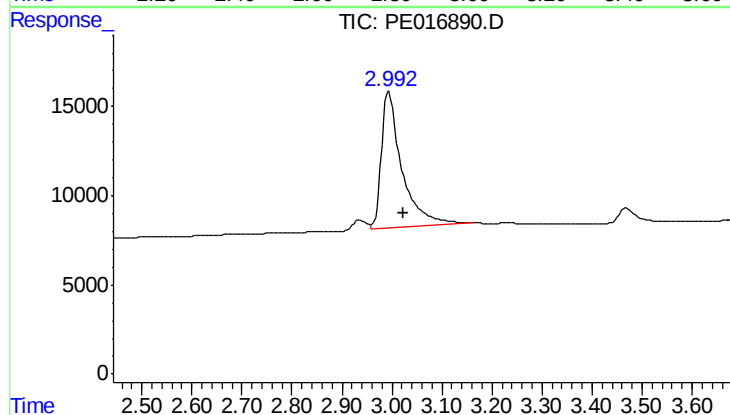




#1 Dalapon

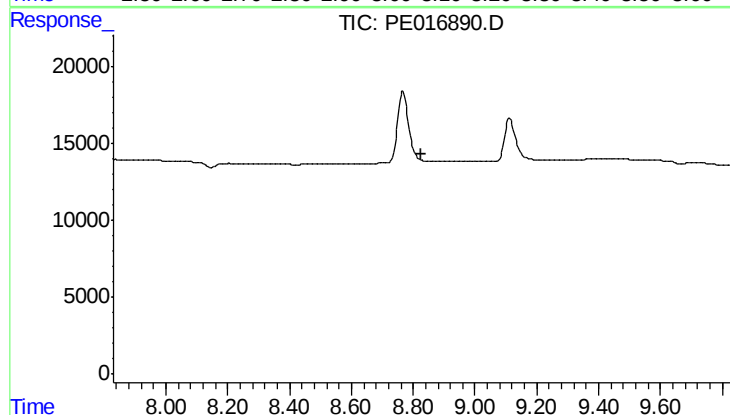
R.T.: 2.813 min
Delta R.T.: -0.027 min
Response: 164789
Conc: 696.85 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



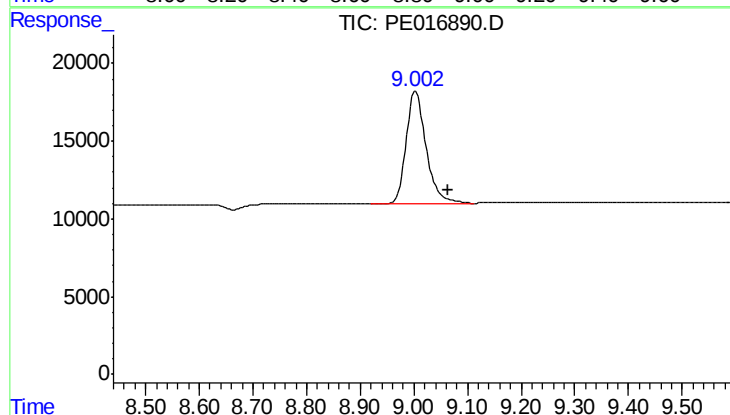
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: -0.029 min
Response: 218276
Conc: 675.09 ng/ml



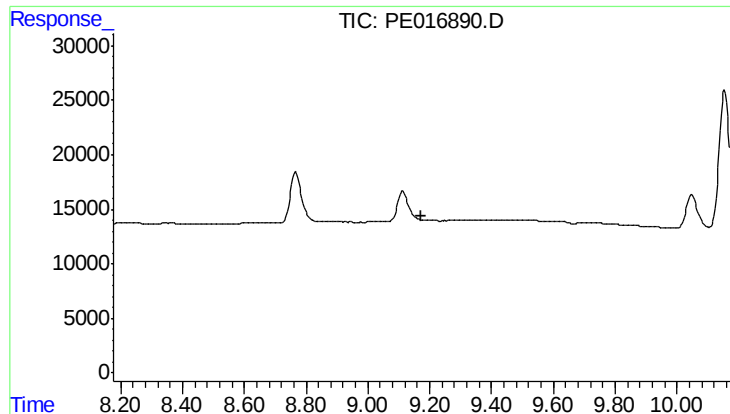
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

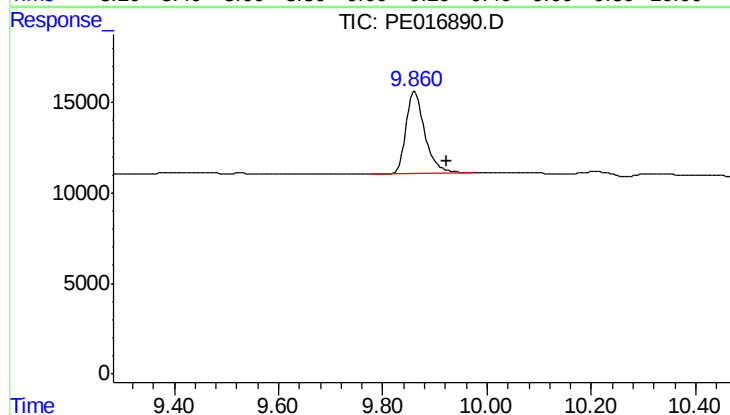
R.T.: 9.003 min
Delta R.T.: -0.061 min
Response: 185747
Conc: 693.53 ng/ml



#3 4-Nitrophenol

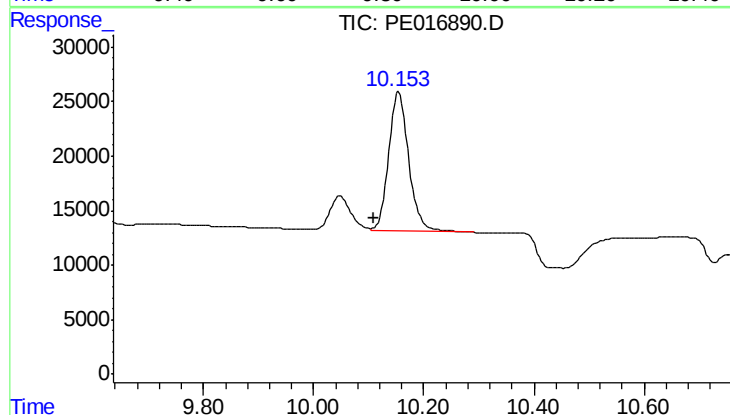
R.T.: 0.000 min
 Exp R.T.: 9.174 min
 Response: 0
 Conc: N.D.

Instrument :
 ECD_E
 ClientSampleId :
 HSTDCCC750



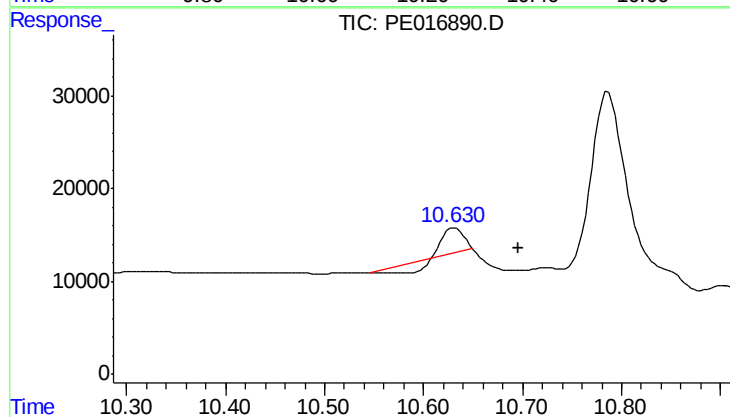
#3 4-Nitrophenol

R.T.: 9.861 min
 Delta R.T.: -0.063 min
 Response: 113635
 Conc: 771.19 ng/ml



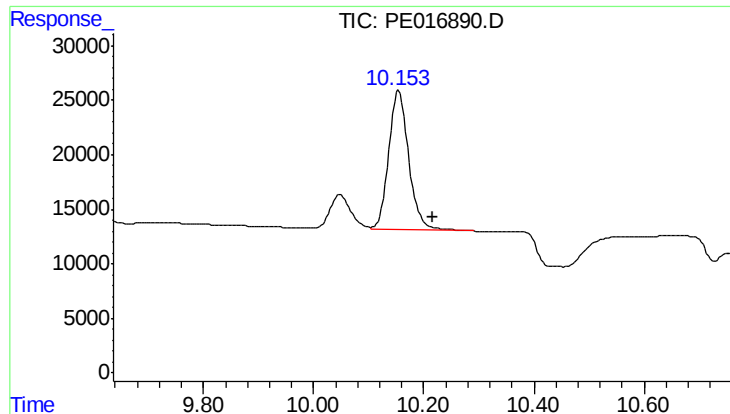
#4 2,4-DCAA

R.T.: 10.154 min
 Delta R.T.: 0.044 min
 Response: 322941
 Conc: 3360.84 ng/ml



#4 2,4-DCAA

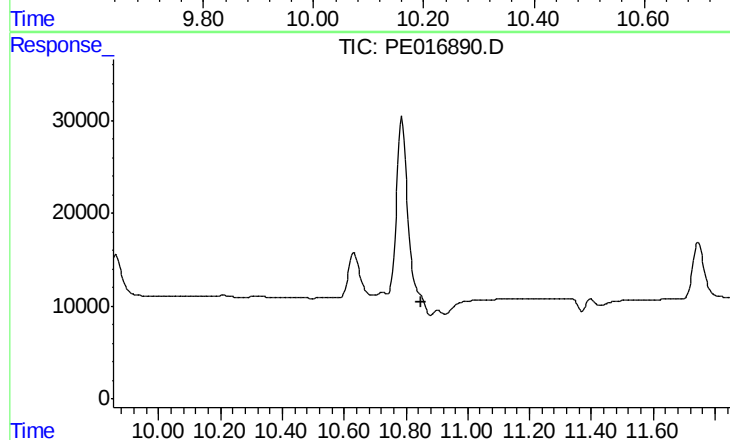
R.T.: 10.631 min
 Delta R.T.: -0.064 min
 Response: 19846
 Conc: 131.50 ng/ml



#5 DICAMBA

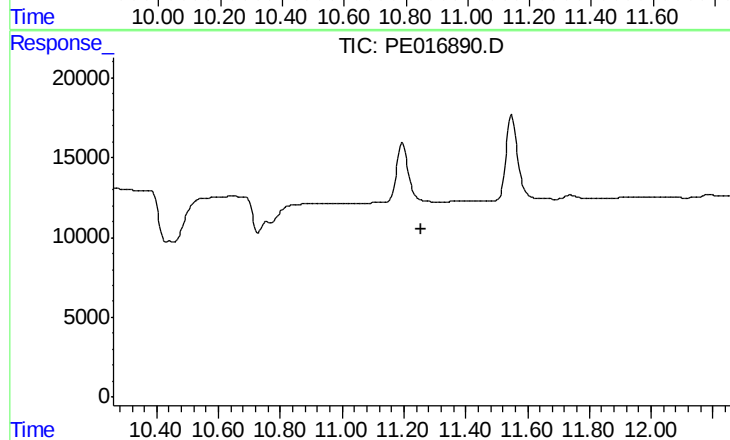
R.T.: 10.154 min
Delta R.T.: -0.062 min
Response: 322941
Conc: 751.01 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



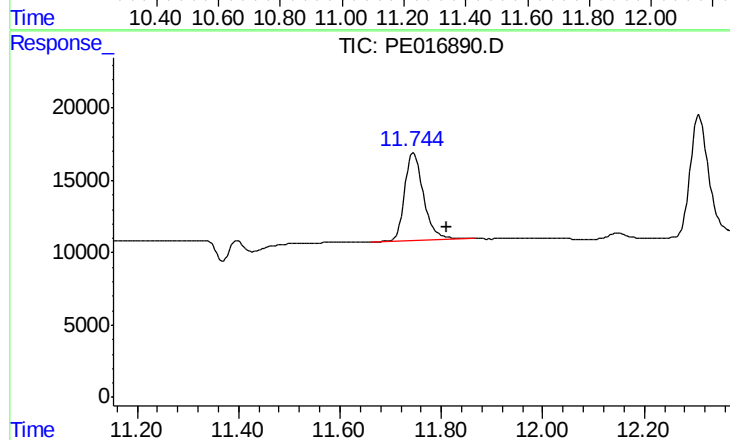
#5 DICAMBA

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



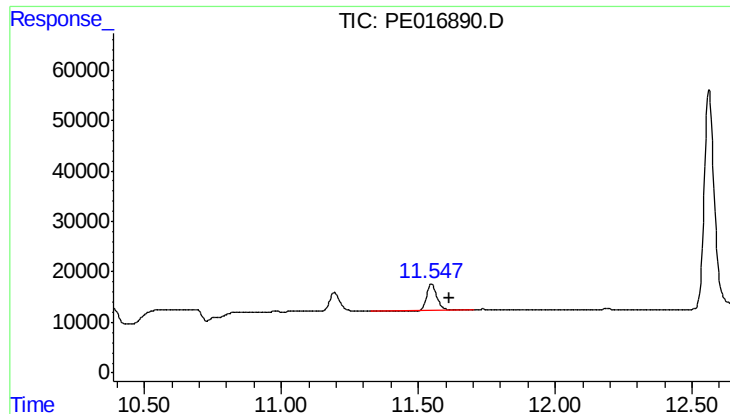
#8 DICHLORPROP

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



#8 DICHLORPROP

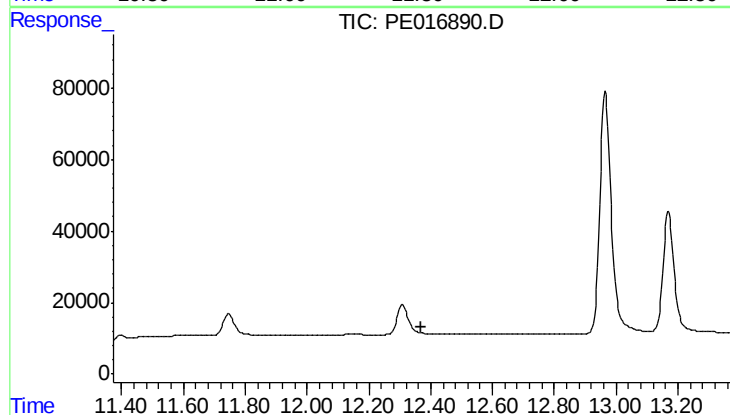
R.T.: 11.745 min
Delta R.T.: -0.065 min
Response: 156099
Conc: 745.45 ng/ml



#9 2,4-D

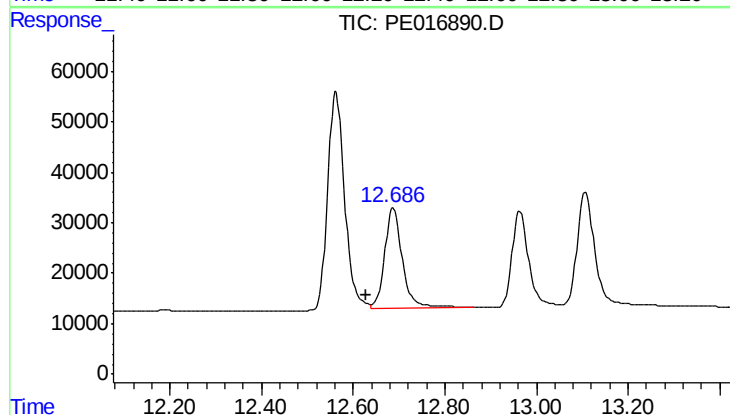
R.T.: 11.549 min
Delta R.T.: -0.063 min
Response: 141826
Conc: 876.05 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



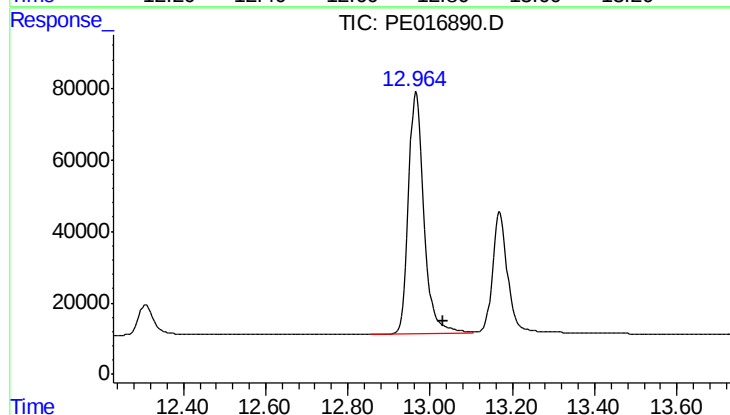
#9 2,4-D

R.T.: 12.308 min
Delta R.T.: -0.063 min
Response: -38280
Conc: N.D.



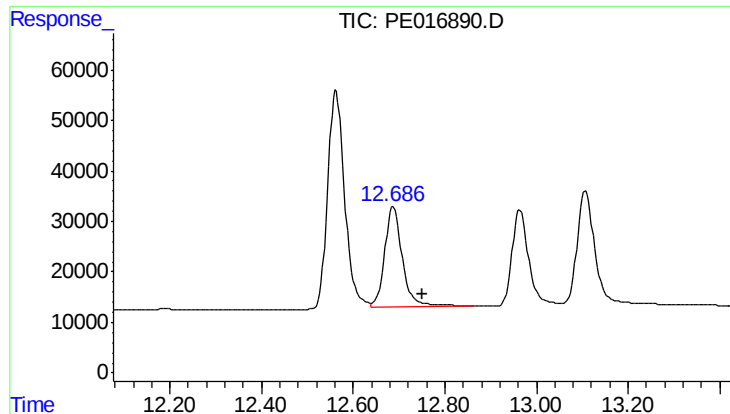
#10 Pentachlorophenol

R.T.: 12.687 min
Delta R.T.: 0.059 min
Response: 539256
Conc: 377.42 ng/ml



#10 Pentachlorophenol

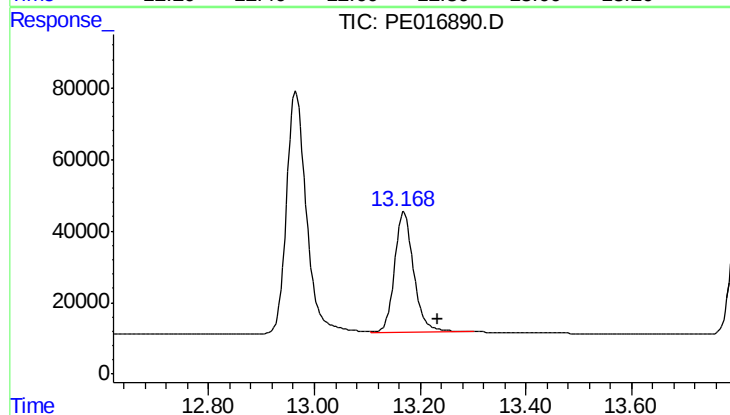
R.T.: 12.965 min
Delta R.T.: -0.067 min
Response: 1758542
Conc: 757.61 ng/ml



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

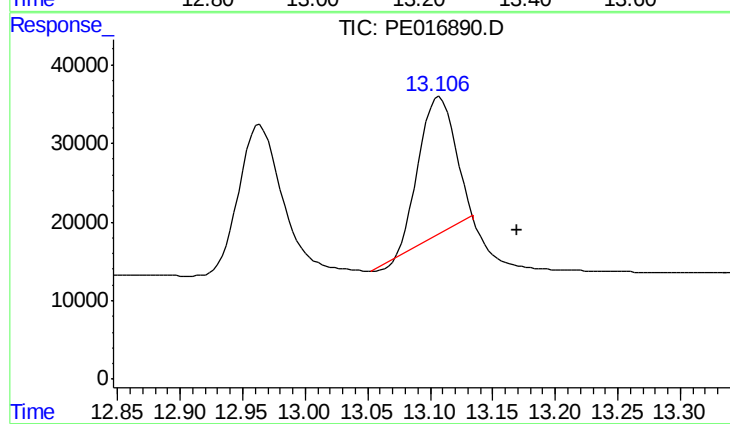
R.T.: 12.687 min
Delta R.T.: -0.063 min
Response: 539256
Conc: 948.83 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



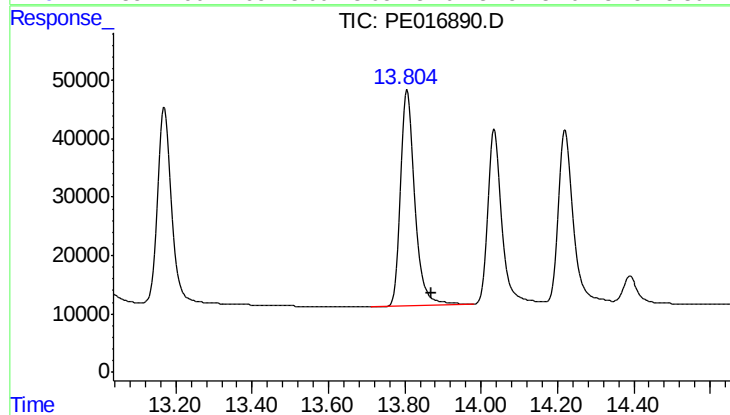
#11 2,4,5-TP (SILVEX)

R.T.: 13.169 min
Delta R.T.: -0.064 min
Response: 851726
Conc: 864.71 ng/ml



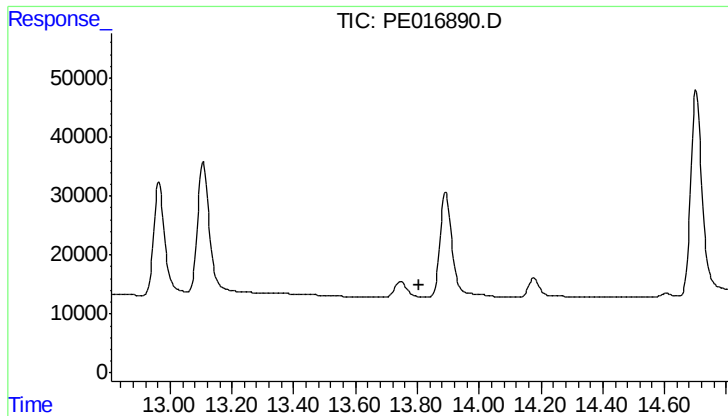
#12 2,4,5-T

R.T.: 13.107 min
Delta R.T.: -0.063 min
Response: 351047
Conc: 545.24 ng/ml



#12 2,4,5-T

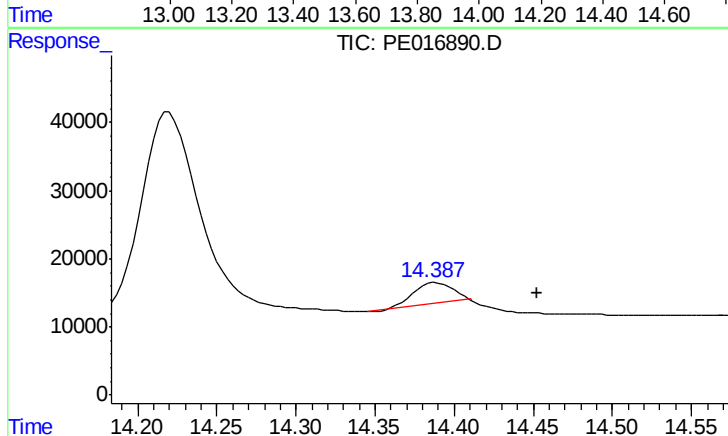
R.T.: 13.805 min
Delta R.T.: -0.064 min
Response: 962528
Conc: 888.88 ng/ml



#13 2,4-DB

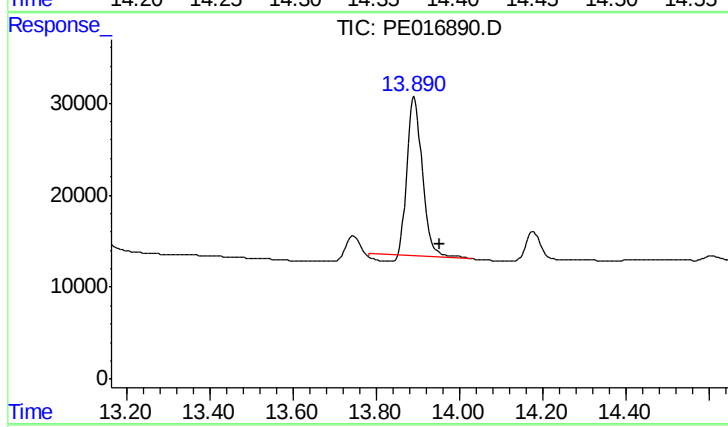
R.T.: 0.000 min
Exp R.T.: 13.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



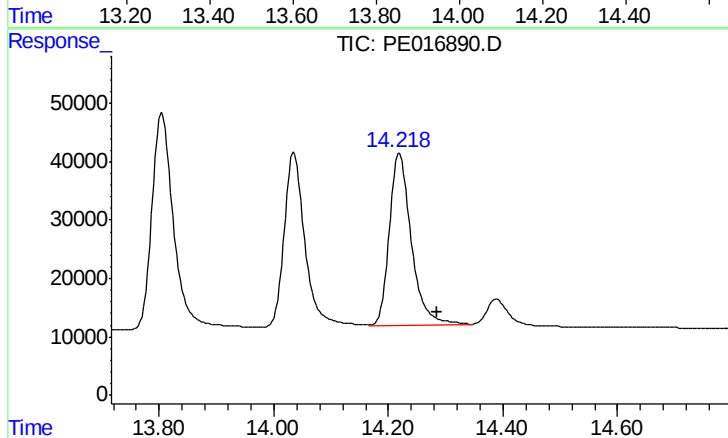
#13 2,4-DB

R.T.: 14.389 min
Delta R.T.: -0.063 min
Response: 54091
Conc: 417.52 ng/ml



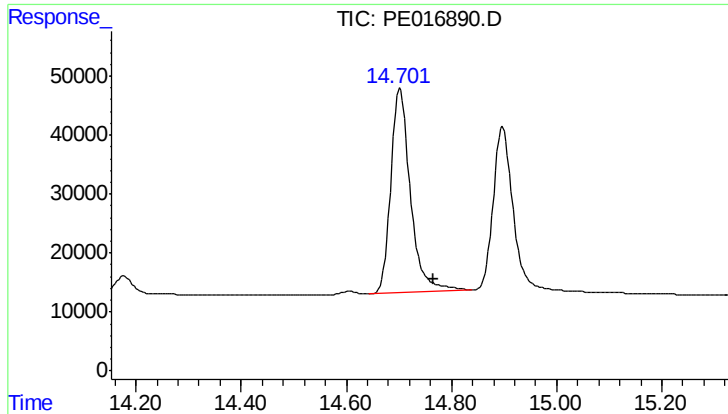
#14 DINOSEB

R.T.: 13.892 min
Delta R.T.: -0.062 min
Response: 432950
Conc: 806.32 ng/ml



#14 DINOSEB

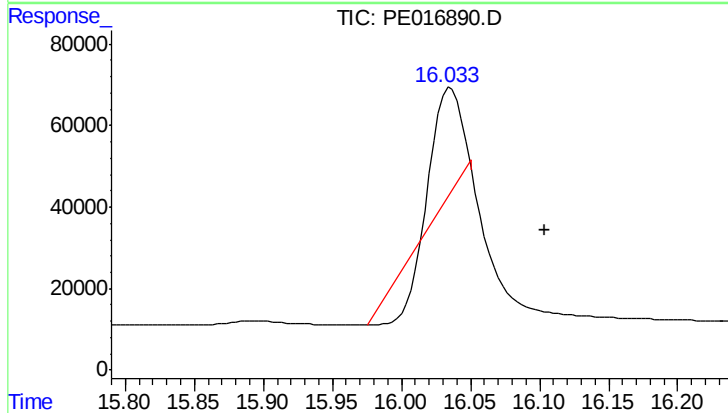
R.T.: 14.220 min
Delta R.T.: -0.064 min
Response: 778017
Conc: 878.30 ng/ml



#15 Picloram

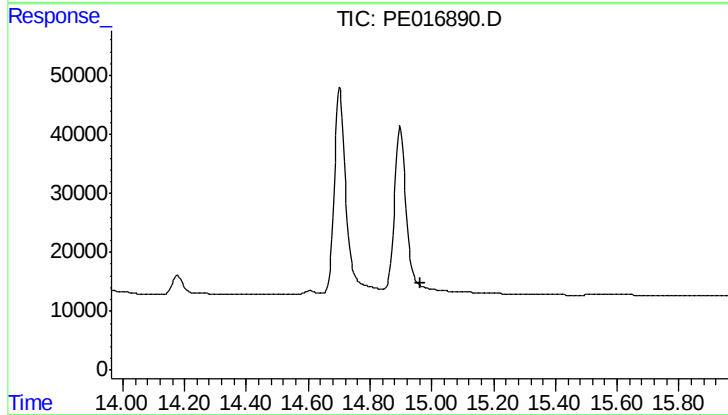
R.T.: 14.703 min
Delta R.T.: -0.064 min
Response: 894800
Conc: 829.81 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDCCC750



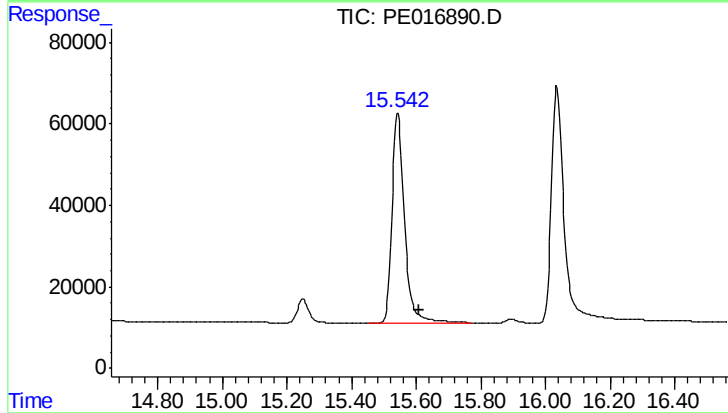
#15 Picloram

R.T.: 16.036 min
Delta R.T.: -0.068 min
Response: 202835
Conc: 106.19 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 15.543 min
Delta R.T.: -0.067 min
Response: 1398698
Conc: 843.32 ng/ml