

Data Path : P:\HPCHEM1\ECD E\Data\PE100417\
 Data File : PE016930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 5 Oct 2017 2:22
 Operator : UA/AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 09:52:58 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 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	10.014	10.599	72979	110237	715.847	707.471
Target Compounds							
1) T	Dalapon	2.789	2.969	173756	201340	676.968	632.854
2) T	3,5-DICHL...	8.733	8.969	112130	183117	673.854	673.822
3) T	4-Nitroph...	9.078	9.826	66420	117878	646.411	677.828
5) T	DICAMBA	10.120	10.752	308117	420945	684.090	645.328
8) T	DICHLORPROP	11.161	11.712	727737	153441	5241.563	685.698 #
9) T	2,4-D	11.516	12.273	296758	231653	1439.653	748.982 #
10) T	Pentachlo...	12.525	12.927	1139762	1861503	701.411	698.578
11) T	2,4,5-TP ...	12.652	13.130	573210	941174	711.340	727.890
12) T	2,4,5-T	13.070	13.767	667255	1040744	740.431	711.995
13) T	2,4-DB	13.708	14.352	73771	145641	712.874	689.761
14) T	DINOSEB	13.854	14.182	514506	877353	731.120	703.430
15) T	Picloram	14.664	15.997	850967	1495372	712.639	686.588
16) T	DCPA	14.860	15.506	809067	1425224	711.545	706.665

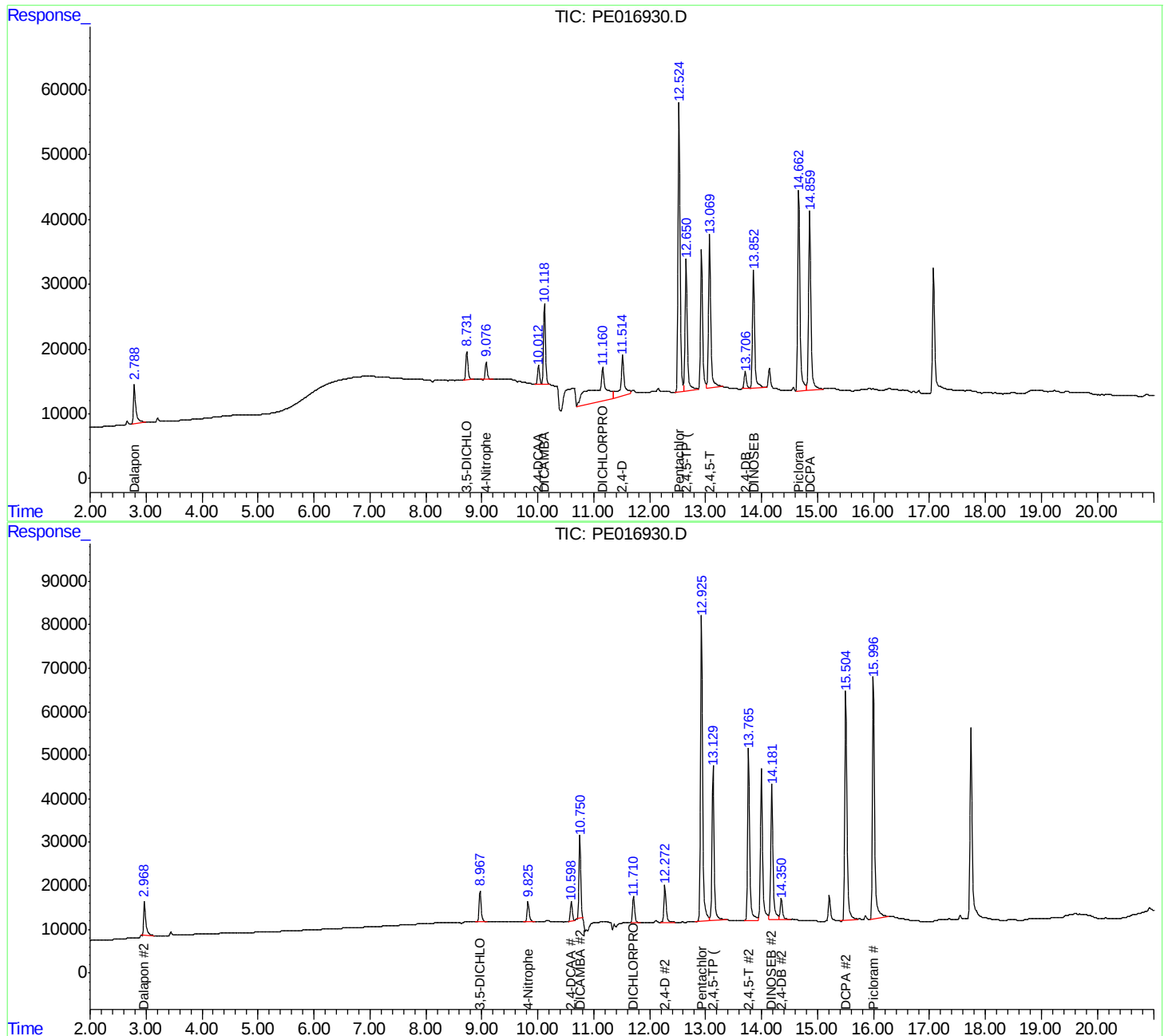
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

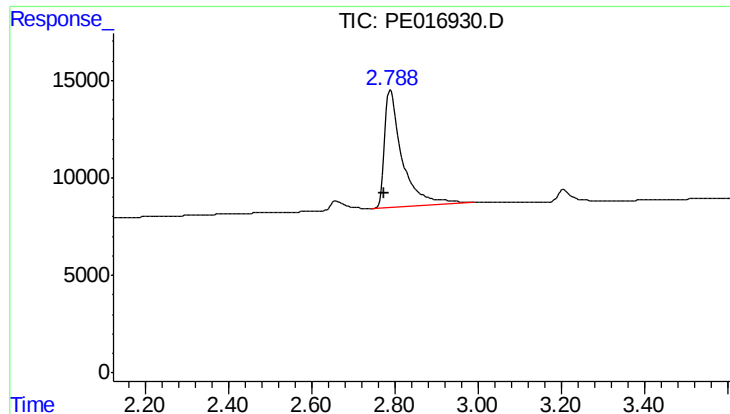
Data Path : P:\HPCHEM1\ECD E\Data\PE100417\
Data File : PE016930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 5 Oct 2017 2:22
Operator : UA/AJ
Sample : HSTDICV750
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 09:52:58 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE100417.M
Quant Title : 8080.M
QLast Update : Thu Oct 05 09:47:18 2017
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno
Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

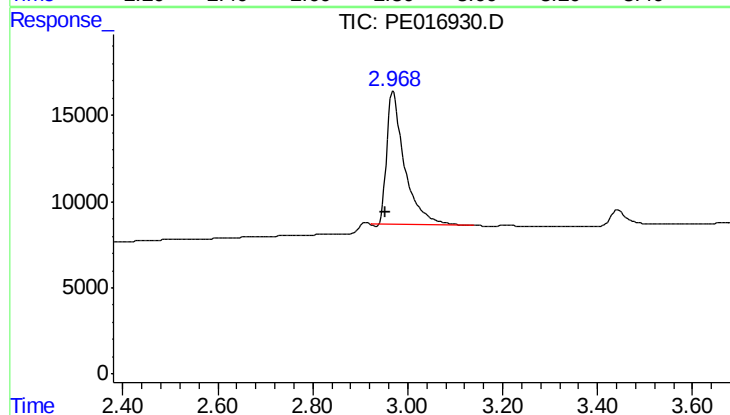




#1 Dalapon

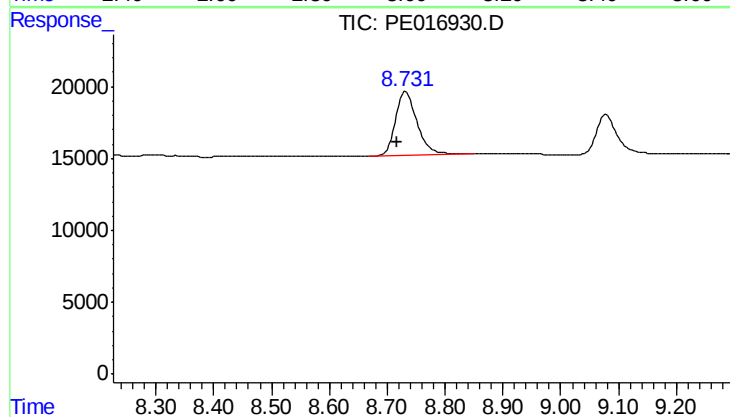
R.T.: 2.789 min
Delta R.T.: 0.014 min
Response: 173756
Conc: 676.97 ng/ml

Instrument :
ECD_E
ClientSampleId :



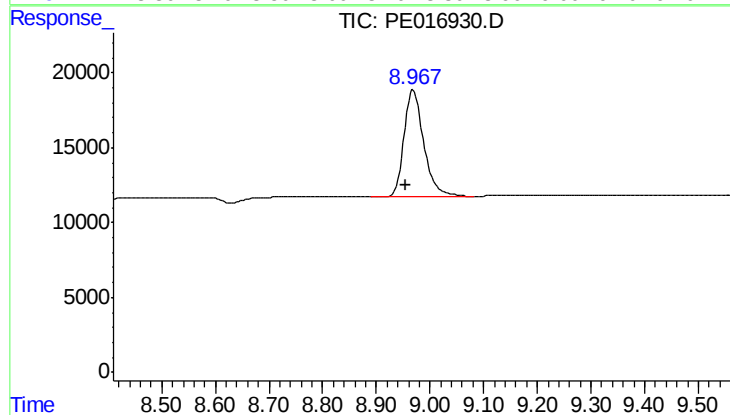
#1 Dalapon

R.T.: 2.969 min
Delta R.T.: 0.015 min
Response: 201340
Conc: 632.85 ng/ml



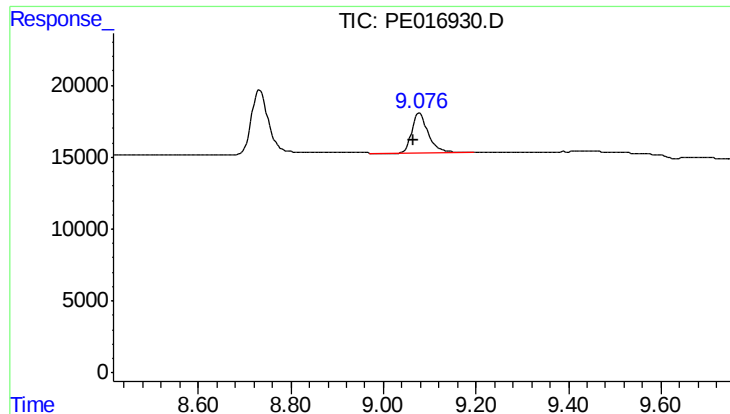
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.733 min
Delta R.T.: 0.016 min
Response: 112130
Conc: 673.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

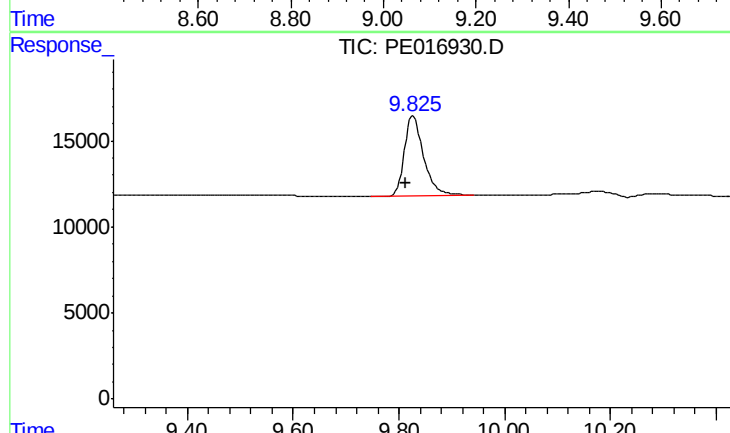
R.T.: 8.969 min
Delta R.T.: 0.015 min
Response: 183117
Conc: 673.82 ng/ml



#3 4-Nitrophenol

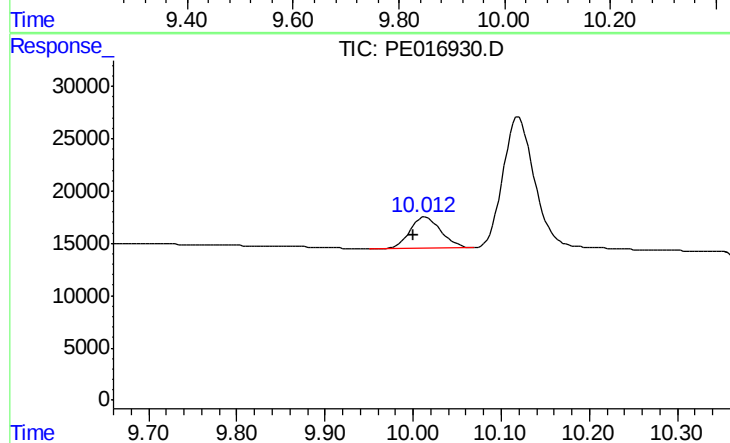
R.T.: 9.078 min
Delta R.T.: 0.014 min
Response: 66420
Conc: 646.41 ng/ml

Instrument :
ECD_E
ClientSampleId :



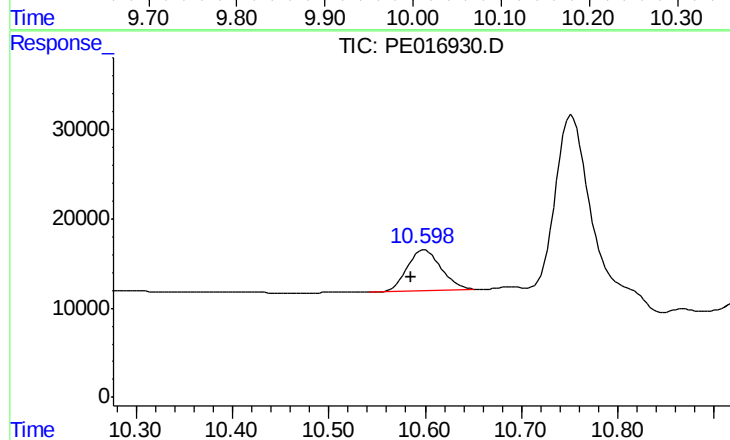
#3 4-Nitrophenol

R.T.: 9.826 min
Delta R.T.: 0.014 min
Response: 117878
Conc: 677.83 ng/ml



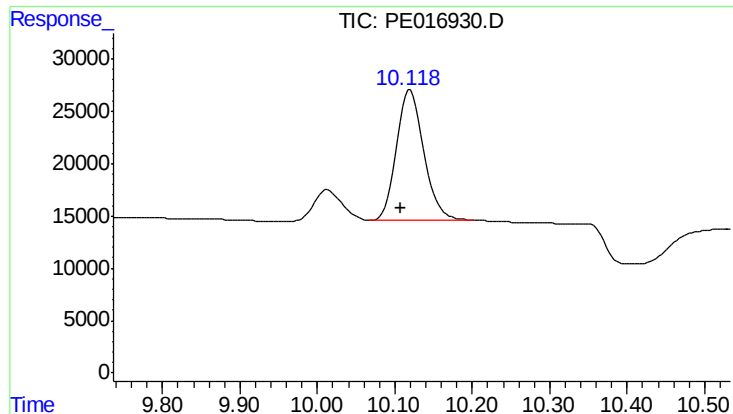
#4 2,4-DCAA

R.T.: 10.014 min
Delta R.T.: 0.013 min
Response: 72979
Conc: 715.85 ng/ml



#4 2,4-DCAA

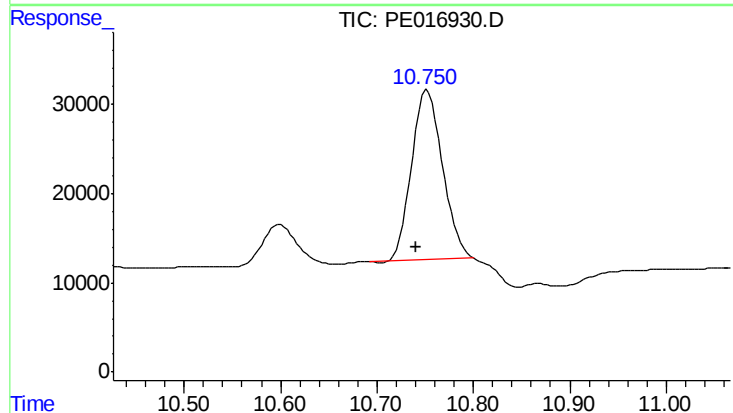
R.T.: 10.599 min
Delta R.T.: 0.013 min
Response: 110237
Conc: 707.47 ng/ml



#5 DICAMBA

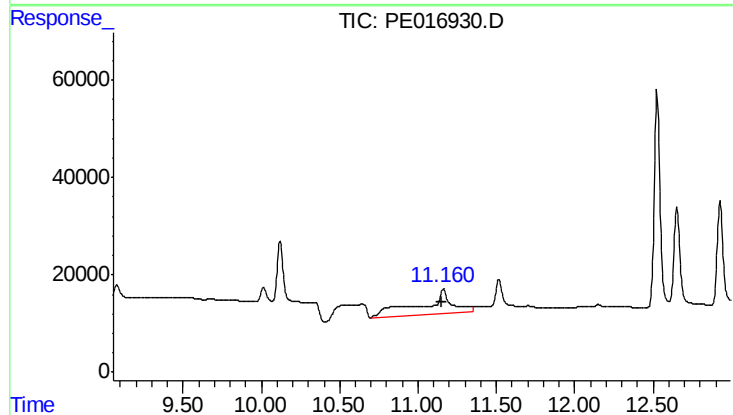
R.T.: 10.120 min
Delta R.T.: 0.013 min
Response: 308117
Conc: 684.09 ng/ml

Instrument :
ECD_E
ClientSampleId :



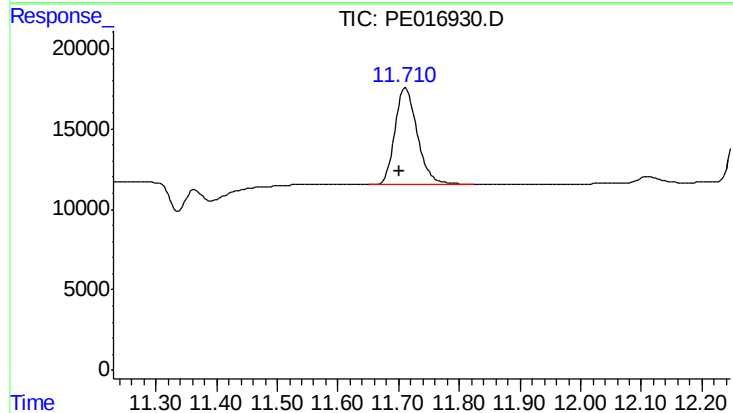
#5 DICAMBA

R.T.: 10.752 min
Delta R.T.: 0.011 min
Response: 420945
Conc: 645.33 ng/ml



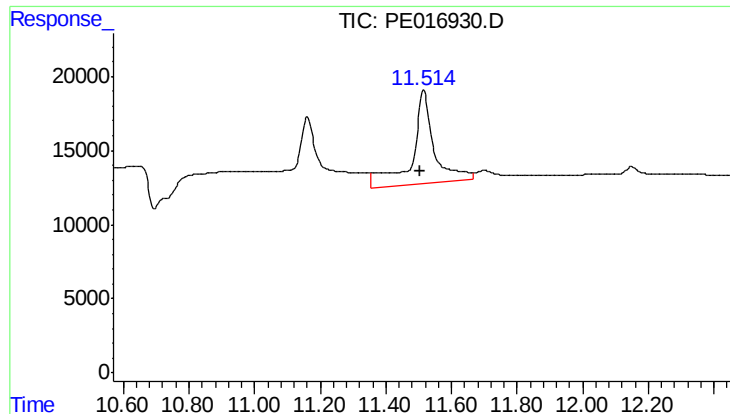
#8 DICHLORPROP

R.T.: 11.161 min
Delta R.T.: 0.010 min
Response: 727737
Conc: 5241.56 ng/ml



#8 DICHLORPROP

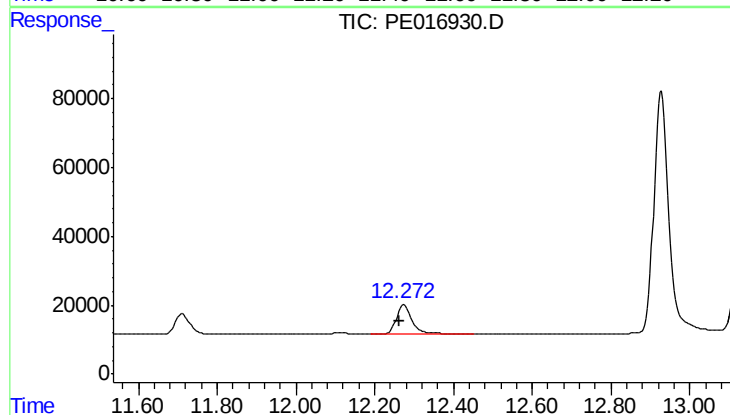
R.T.: 11.712 min
Delta R.T.: 0.011 min
Response: 153441
Conc: 685.70 ng/ml



#9 2,4-D

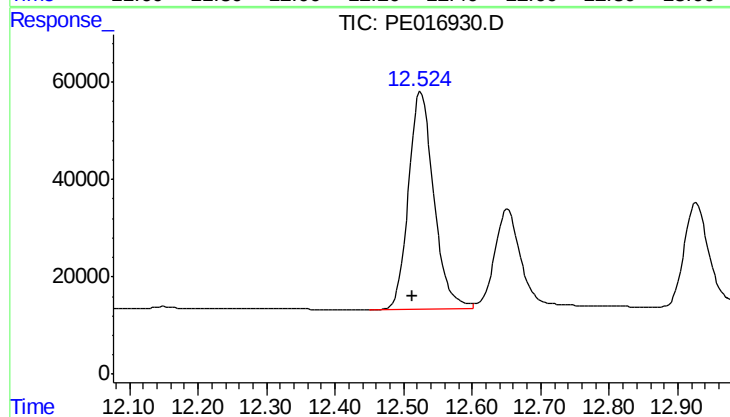
R.T.: 11.516 min
Delta R.T.: 0.012 min
Response: 296758
Conc: 1439.65 ng/ml

Instrument :
ECD_E
ClientSampleId :



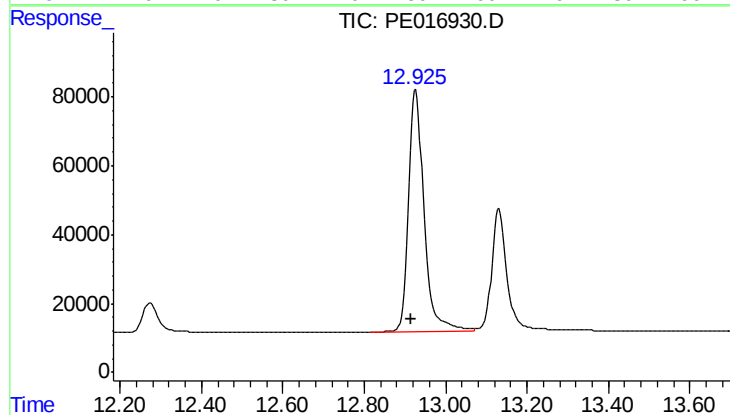
#9 2,4-D

R.T.: 12.273 min
Delta R.T.: 0.011 min
Response: 231653
Conc: 748.98 ng/ml



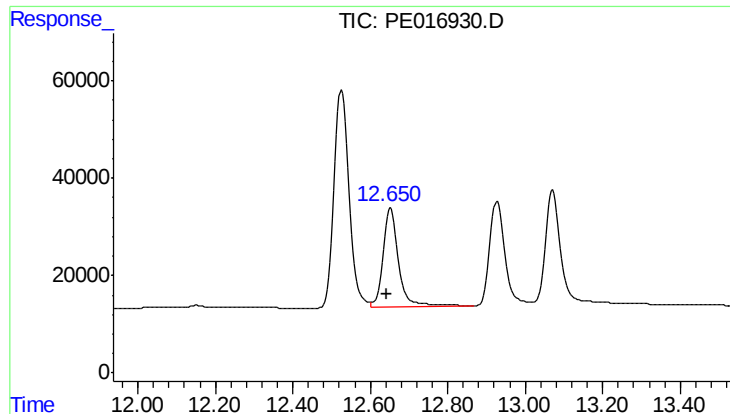
#10 Pentachlorophenol

R.T.: 12.525 min
Delta R.T.: 0.013 min
Response: 1139762
Conc: 701.41 ng/ml



#10 Pentachlorophenol

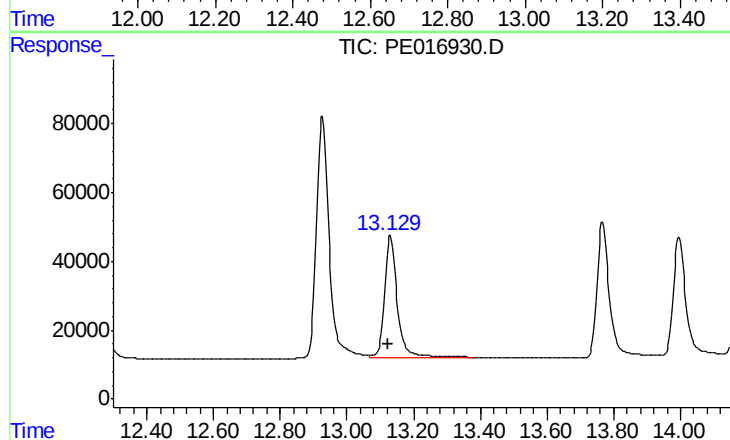
R.T.: 12.927 min
Delta R.T.: 0.011 min
Response: 1861503
Conc: 698.58 ng/ml



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

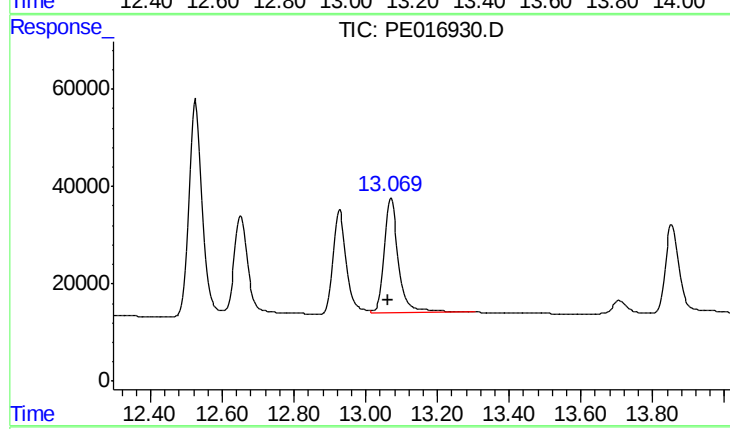
R.T.: 12.652 min
Delta R.T.: 0.010 min
Response: 573210
Conc: 711.34 ng/ml

Instrument :
ECD_E
ClientSampleId :



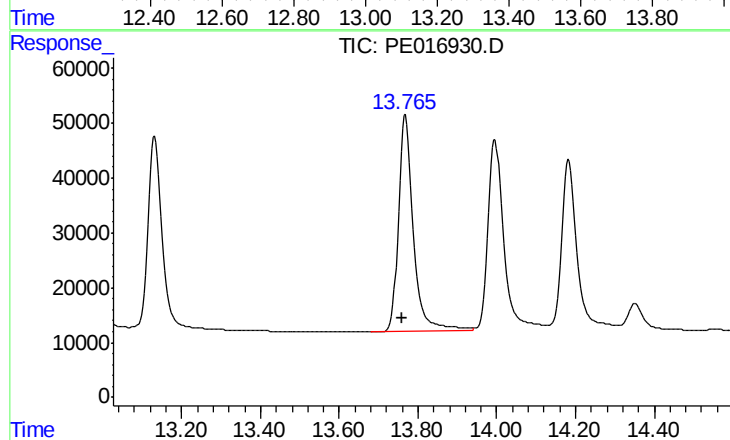
#11 2,4,5-TP (SILVEX)

R.T.: 13.130 min
Delta R.T.: 0.008 min
Response: 941174
Conc: 727.89 ng/ml



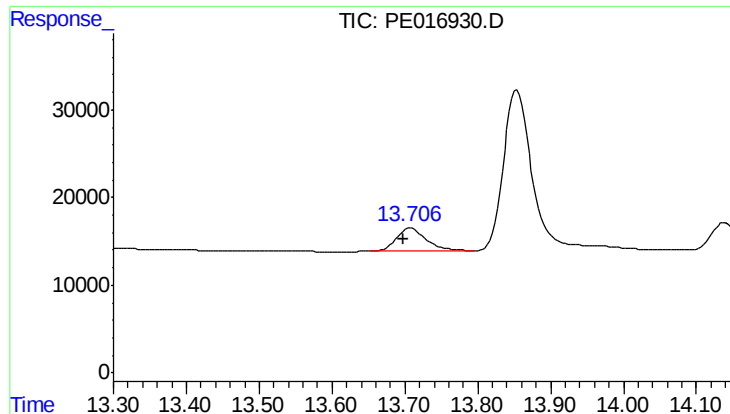
#12 2,4,5-T

R.T.: 13.070 min
Delta R.T.: 0.009 min
Response: 667255
Conc: 740.43 ng/ml



#12 2,4,5-T

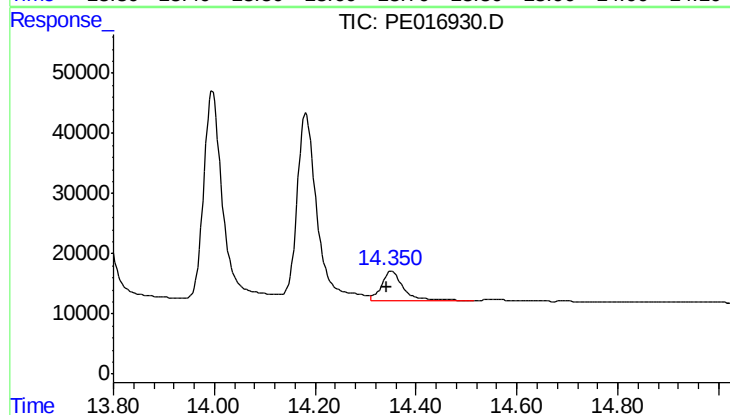
R.T.: 13.767 min
Delta R.T.: 0.009 min
Response: 1040744
Conc: 712.00 ng/ml



#13 2,4-DB

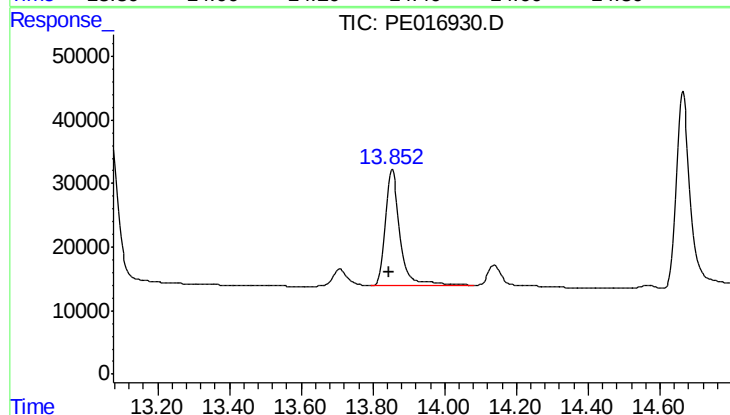
R.T.: 13.708 min
Delta R.T.: 0.010 min
Response: 73771
Conc: 712.87 ng/ml

Instrument :
ECD_E
ClientSampleId :



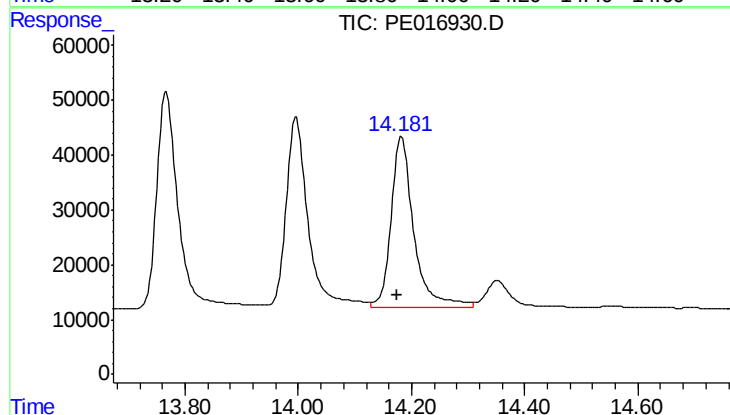
#13 2,4-DB

R.T.: 14.352 min
Delta R.T.: 0.010 min
Response: 145641
Conc: 689.76 ng/ml



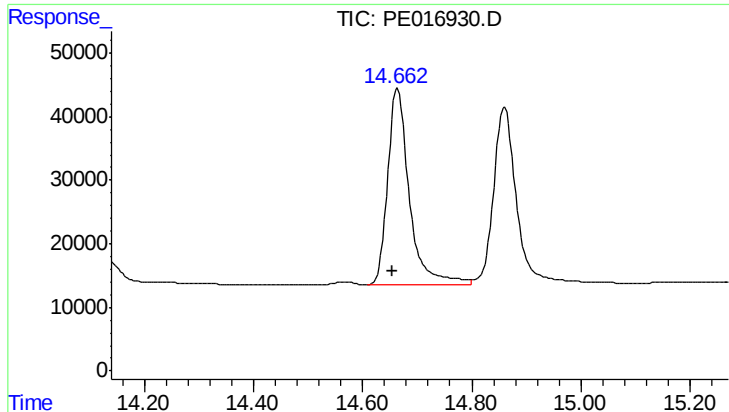
#14 DINOSEB

R.T.: 13.854 min
Delta R.T.: 0.010 min
Response: 514506
Conc: 731.12 ng/ml



#14 DINOSEB

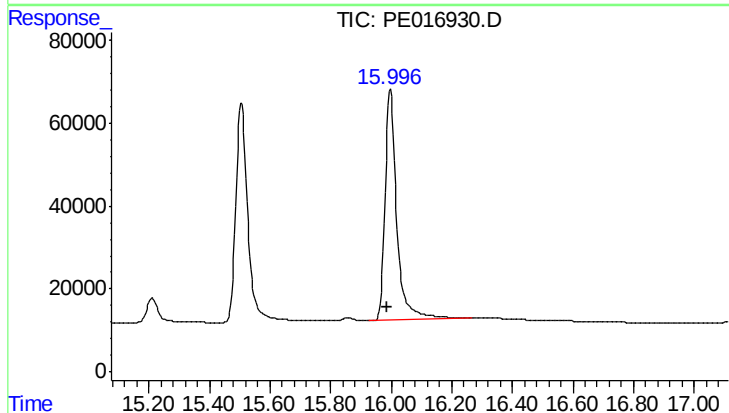
R.T.: 14.182 min
Delta R.T.: 0.008 min
Response: 877353
Conc: 703.43 ng/ml



#15 Picloram

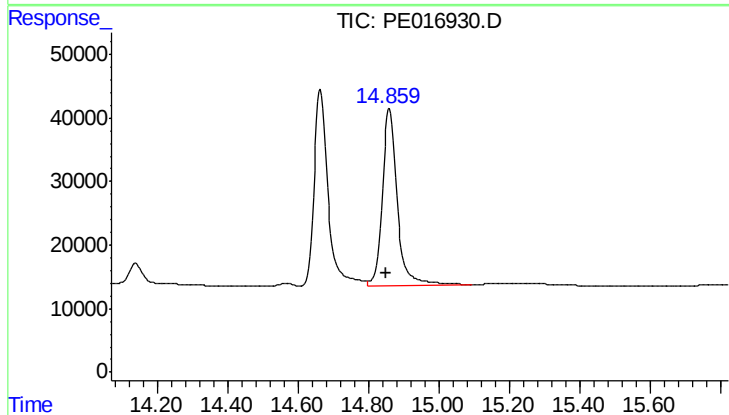
R.T.: 14.664 min
Delta R.T.: 0.010 min
Response: 850967
Conc: 712.64 ng/ml

Instrument :
ECD_E
ClientSampleId :



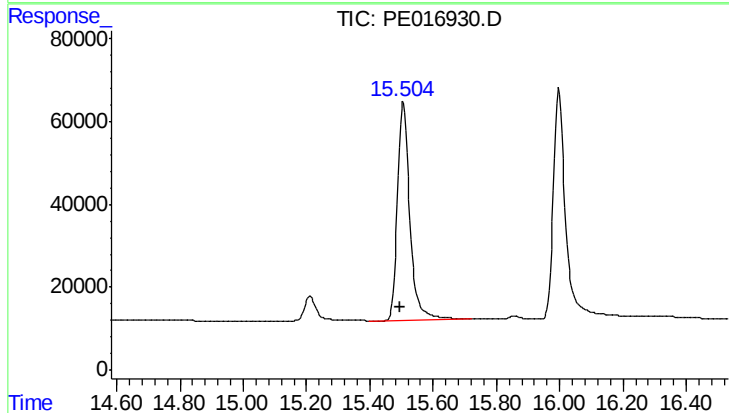
#15 Picloram

R.T.: 15.997 min
Delta R.T.: 0.009 min
Response: 1495372
Conc: 686.59 ng/ml



#16 DCPA

R.T.: 14.860 min
Delta R.T.: 0.010 min
Response: 809067
Conc: 711.54 ng/ml



#16 DCPA

R.T.: 15.506 min
Delta R.T.: 0.010 min
Response: 1425224
Conc: 706.66 ng/ml