

Data Path : P:\HPCHEM1\ECD E\Data\PE012618\
 Data File : PE018959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2018 5:27
 Operator : UA/AJ
 Sample : PB105946BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 11:15:49 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	10.255	10.854	35667	62300	270.717	314.105
Target Compounds							
1) T	Dalapon	2.952	3.124	39050	34323	171.682	105.314 #
2) T	3,5-DICHL...	8.970	9.222	26449	38263	117.660	118.978
3) T	4-Nitroph...	9.325	10.092	14325	-2841	100.963	N.D. #
5) T	DICAMBA	10.362	11.010	54381	84064	120.244	119.055
8) T	DICHLORPROP	11.405	11.969	17237	78185	128.570	336.919 #
9) T	2,4-D	11.761	12.533	106192	32936	638.014	125.014 #
10) T	Pentachlo...	12.782	13.195	199909	424478	112.619	133.416
11) T	2,4,5-TP ...	12.896	13.387	76887	174312	118.584	129.814
12) T	2,4,5-T	13.317	14.023	68550	124725	114.855	109.725
14) T	DINOSEB	14.096	14.433	52484	129002	104.825	152.672 #
15) T	Picloram	14.917	16.261	50515	81218	104.838	76.727 #
16) T	DCPA	15.102	15.759	73213	154078	89.342	86.527

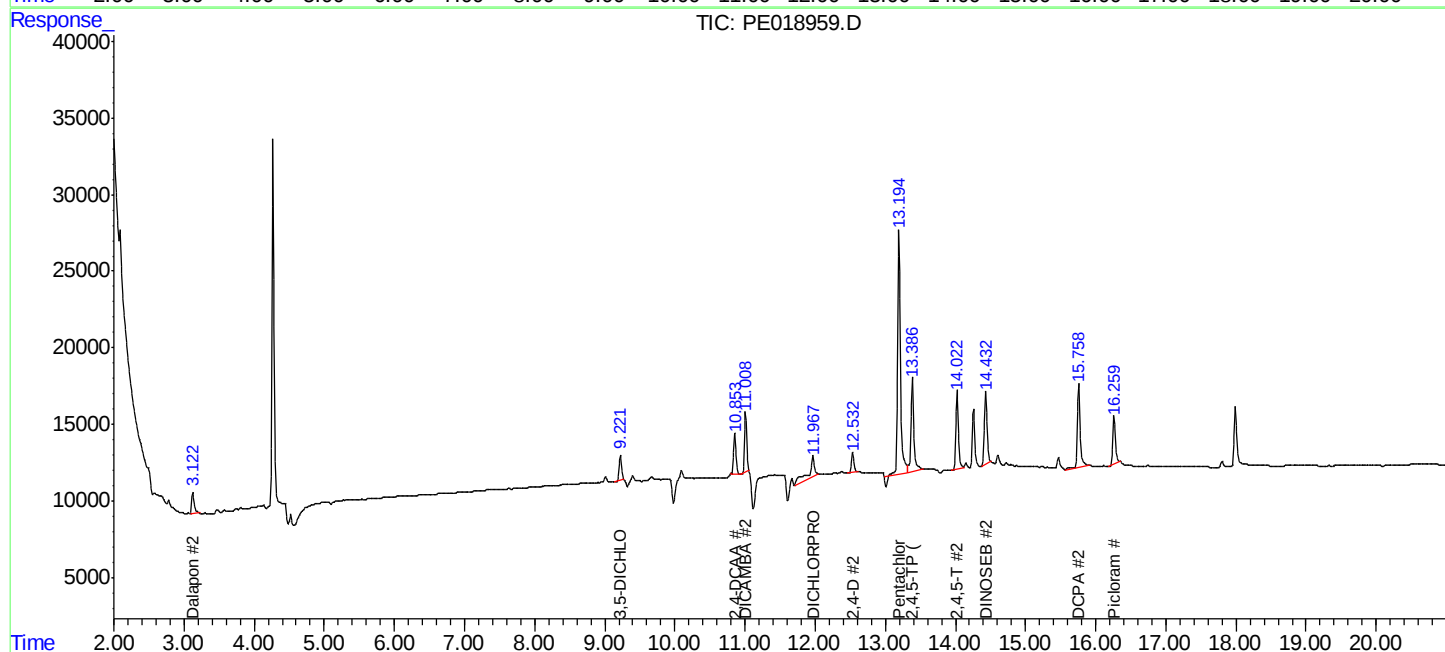
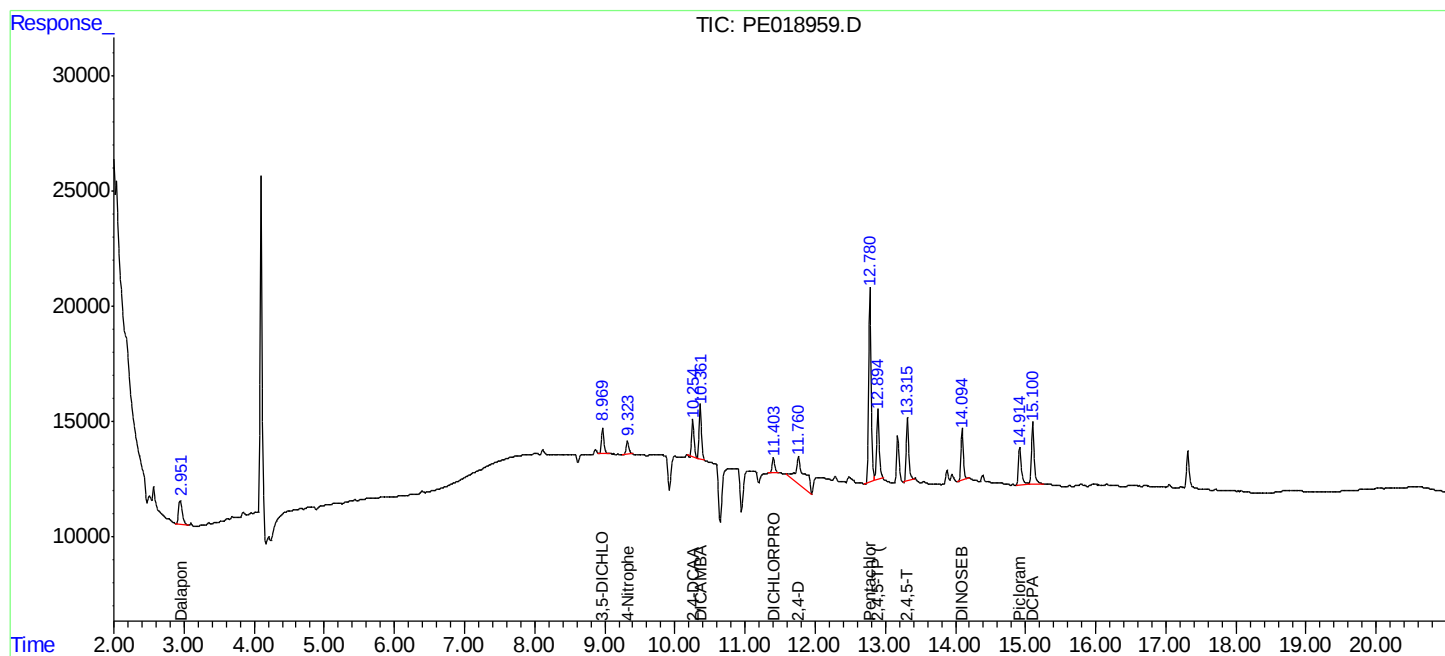
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

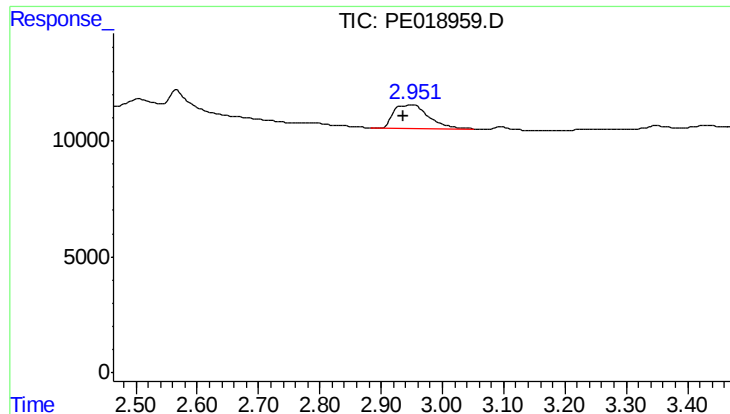
Data Path : P:\HPCHEM1\ECD E\Data\PE012618\
Data File : PE018959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2018 5:27
Operator : UA/AJ
Sample : PB105946BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 11:15:49 2018
Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
Quant Title : 8080.M
QLast Update : Sat Jan 27 02:21:44 2018
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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

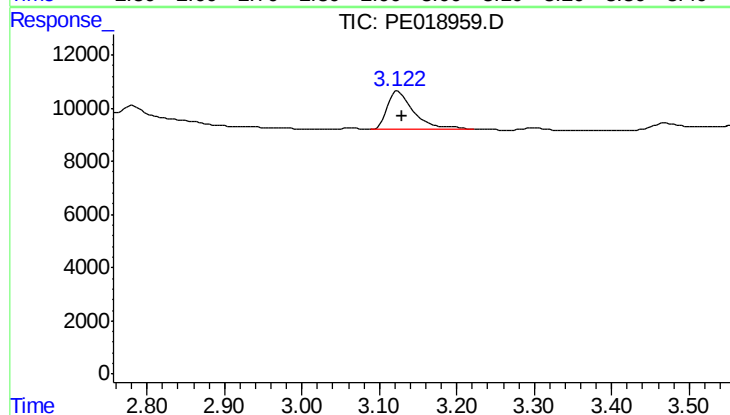




#1 Dalapon

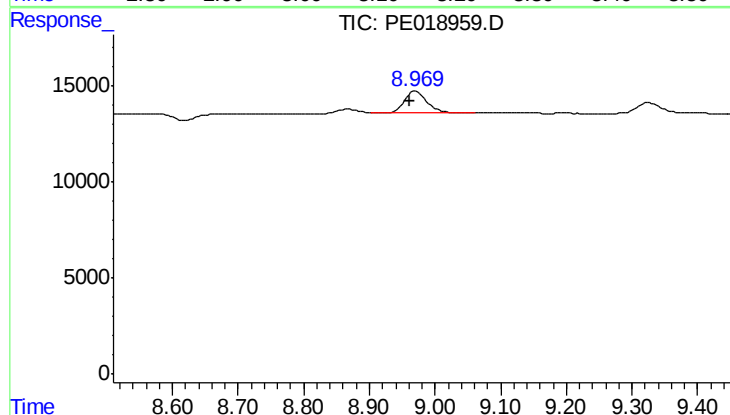
R.T.: 2.952 min
Delta R.T.: 0.016 min
Response: 39050
Conc: 171.68 ng/ml

Instrument :
ECD_E
ClientSampleId :



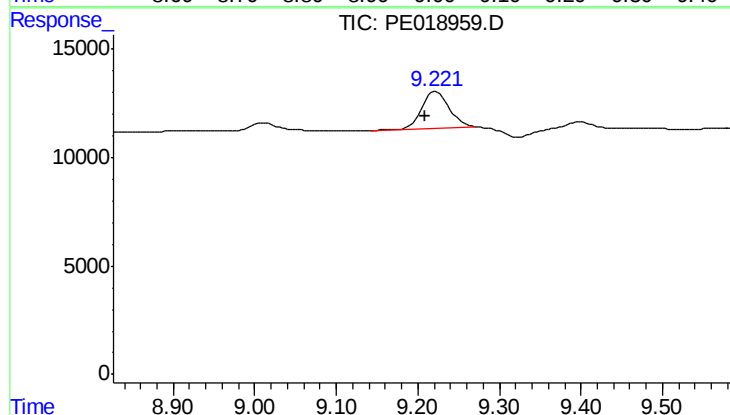
#1 Dalapon

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 34323
Conc: 105.31 ng/ml



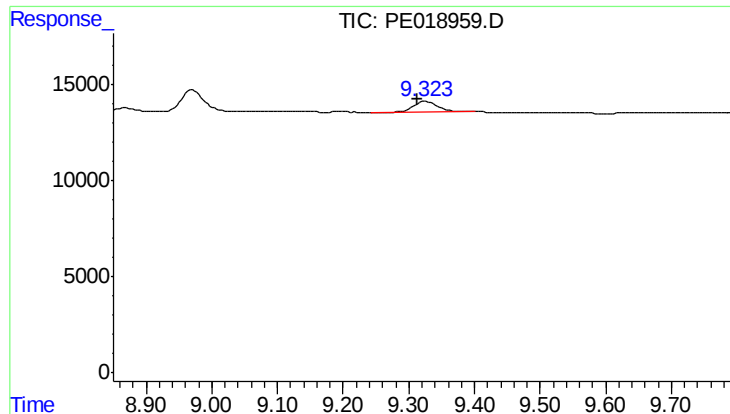
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.970 min
Delta R.T.: 0.008 min
Response: 26449
Conc: 117.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

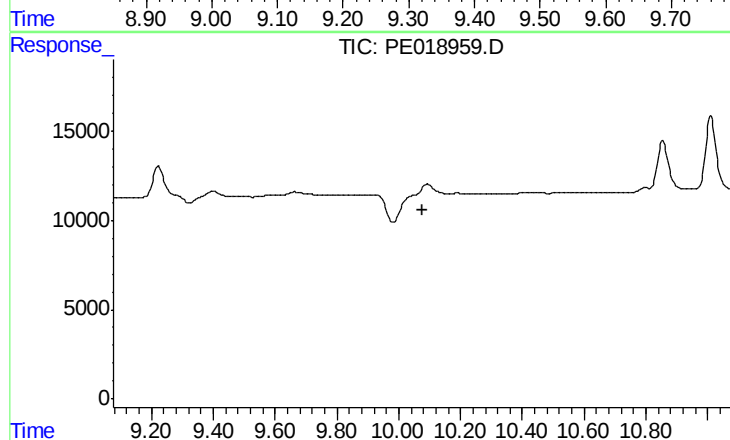
R.T.: 9.222 min
Delta R.T.: 0.013 min
Response: 38263
Conc: 118.98 ng/ml



#3 4-Nitrophenol

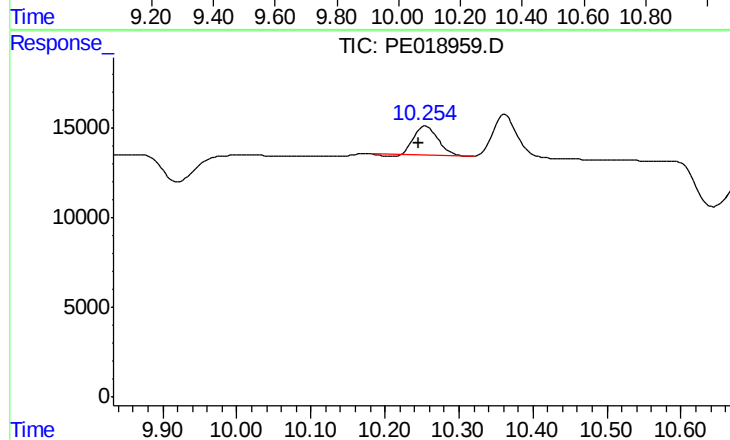
R.T.: 9.325 min
Delta R.T.: 0.012 min
Response: 14325
Conc: 100.96 ng/ml

Instrument :
ECD_E
ClientSampleId :



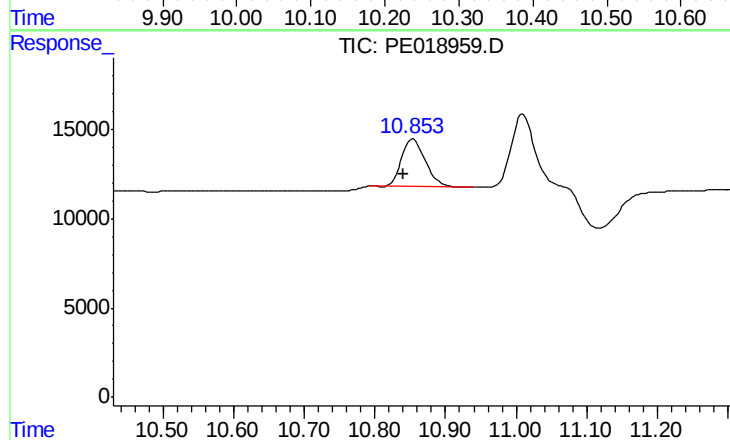
#3 4-Nitrophenol

R.T.: 10.092 min
Delta R.T.: 0.017 min
Response: -2841
Conc: N.D.



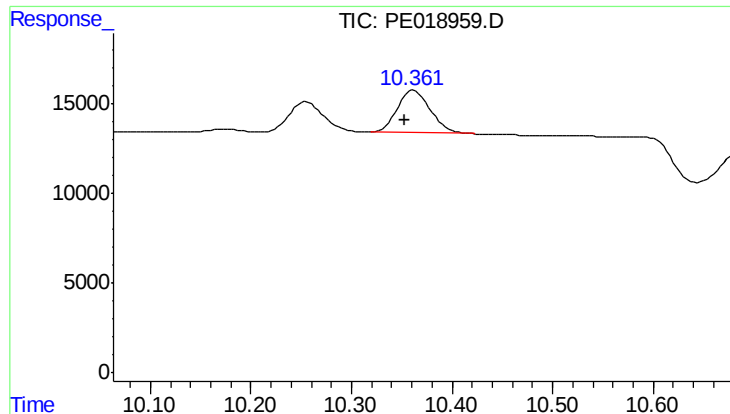
#4 2,4-DCAA

R.T.: 10.255 min
Delta R.T.: 0.010 min
Response: 35667
Conc: 270.72 ng/ml



#4 2,4-DCAA

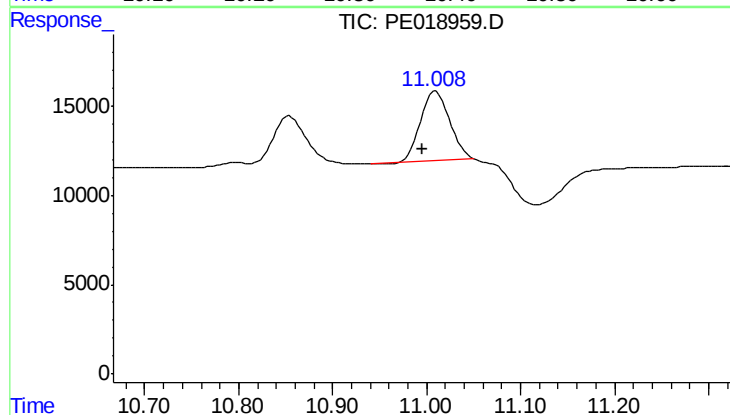
R.T.: 10.854 min
Delta R.T.: 0.013 min
Response: 62300
Conc: 314.11 ng/ml



#5 DICAMBA

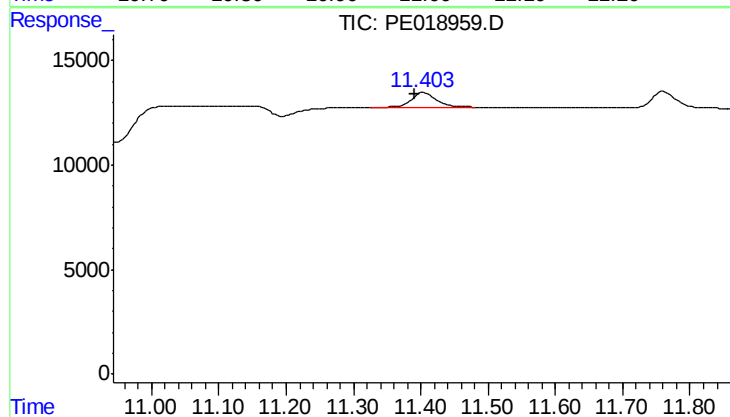
R.T.: 10.362 min
Delta R.T.: 0.009 min
Response: 54381
Conc: 120.24 ng/ml

Instrument :
ECD_E
ClientSampleId :



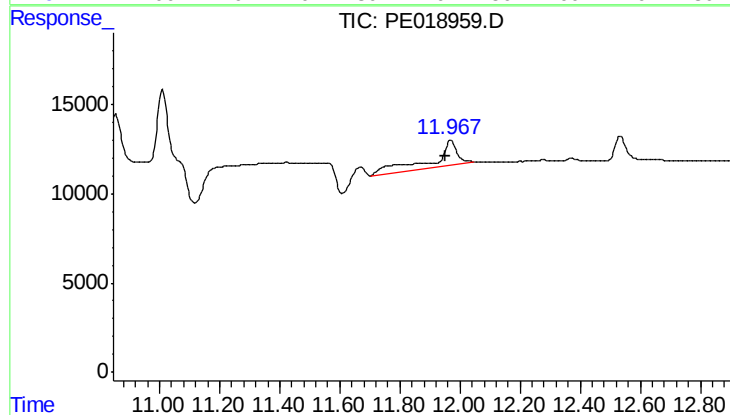
#5 DICAMBA

R.T.: 11.010 min
Delta R.T.: 0.013 min
Response: 84064
Conc: 119.05 ng/ml



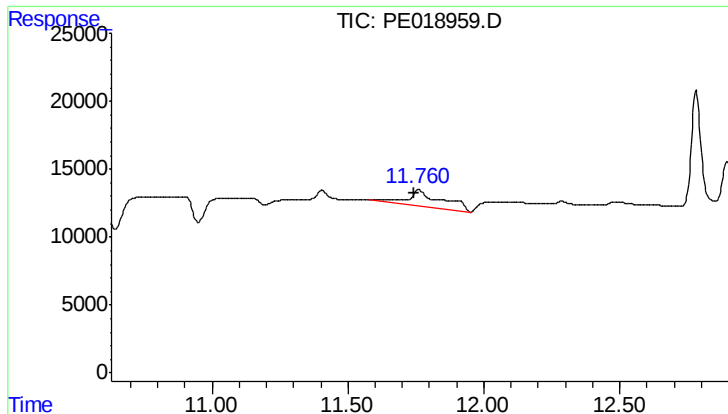
#8 DICHLORPROP

R.T.: 11.405 min
Delta R.T.: 0.014 min
Response: 17237
Conc: 128.57 ng/ml



#8 DICHLORPROP

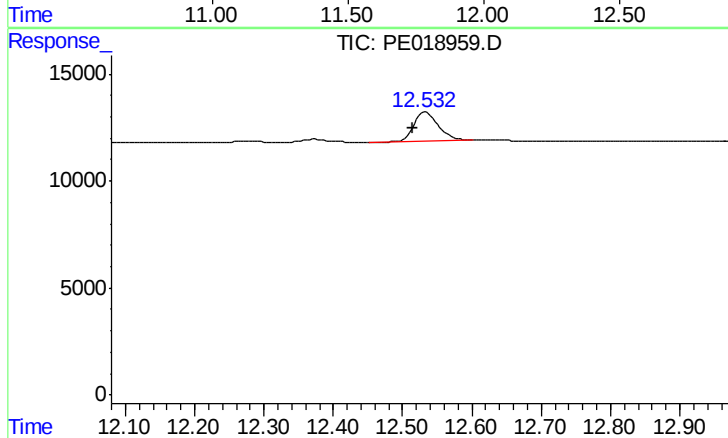
R.T.: 11.969 min
Delta R.T.: 0.019 min
Response: 78185
Conc: 336.92 ng/ml



#9 2,4-D

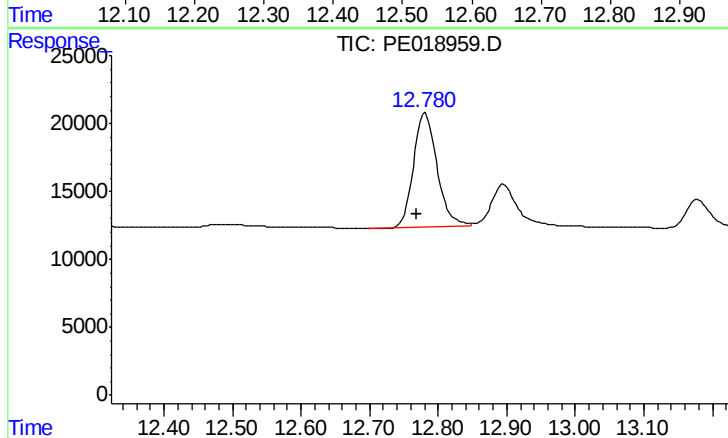
R.T.: 11.761 min
Delta R.T.: 0.015 min
Response: 106192
Conc: 638.01 ng/ml

Instrument :
ECD_E
ClientSampleId :



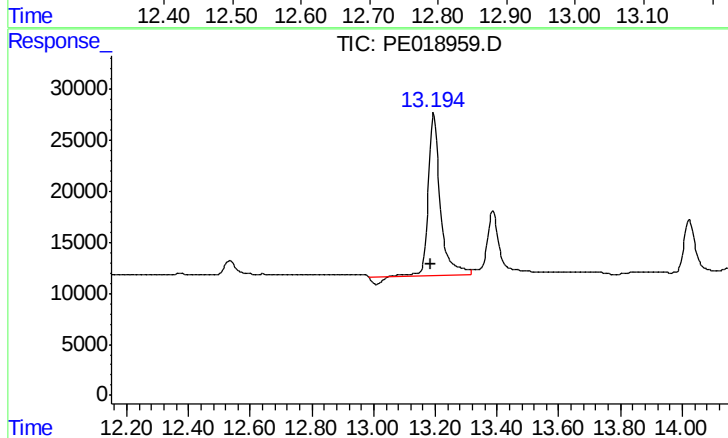
#9 2,4-D

R.T.: 12.533 min
Delta R.T.: 0.018 min
Response: 32936
Conc: 125.01 ng/ml



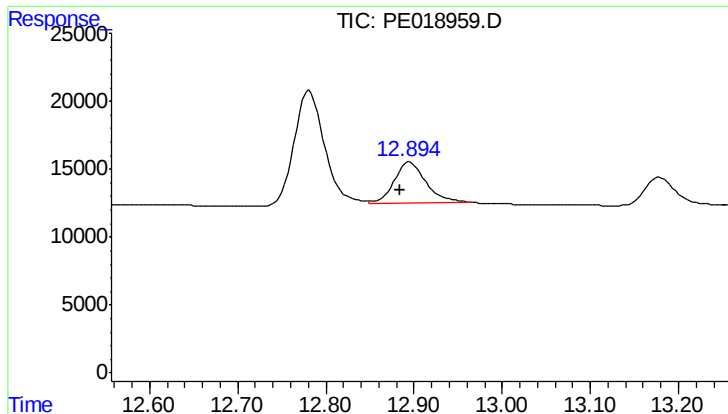
#10 Pentachlorophenol

R.T.: 12.782 min
Delta R.T.: 0.013 min
Response: 199909
Conc: 112.62 ng/ml



#10 Pentachlorophenol

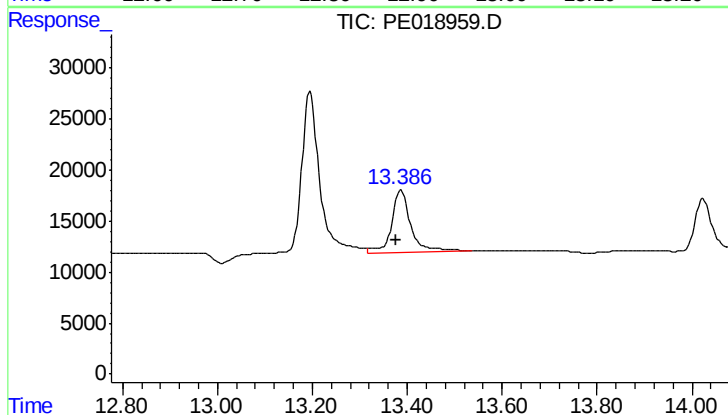
R.T.: 13.195 min
Delta R.T.: 0.012 min
Response: 424478
Conc: 133.42 ng/ml



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

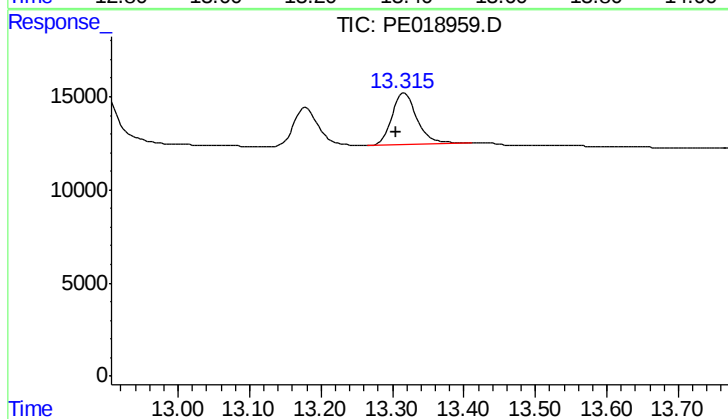
R.T.: 12.896 min
Delta R.T.: 0.013 min
Response: 76887
Conc: 118.58 ng/ml

Instrument :
ECD_E
ClientSampleId :



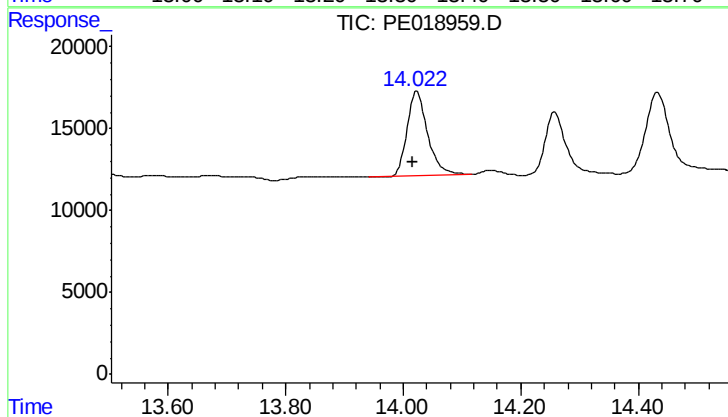
#11 2,4,5-TP (SILVEX)

R.T.: 13.387 min
Delta R.T.: 0.009 min
Response: 174312
Conc: 129.81 ng/ml



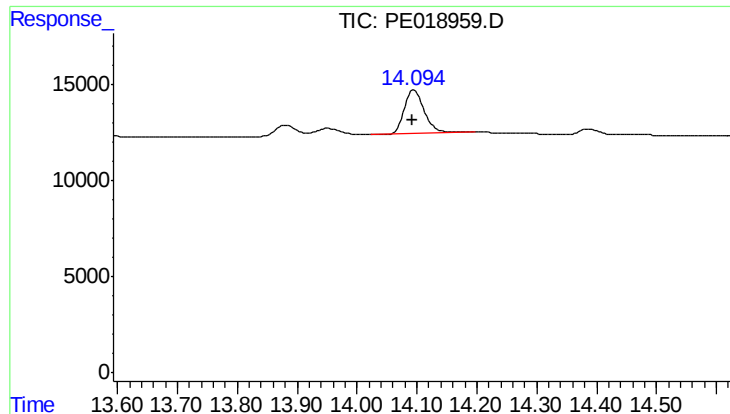
#12 2,4,5-T

R.T.: 13.317 min
Delta R.T.: 0.011 min
Response: 68550
Conc: 114.86 ng/ml



#12 2,4,5-T

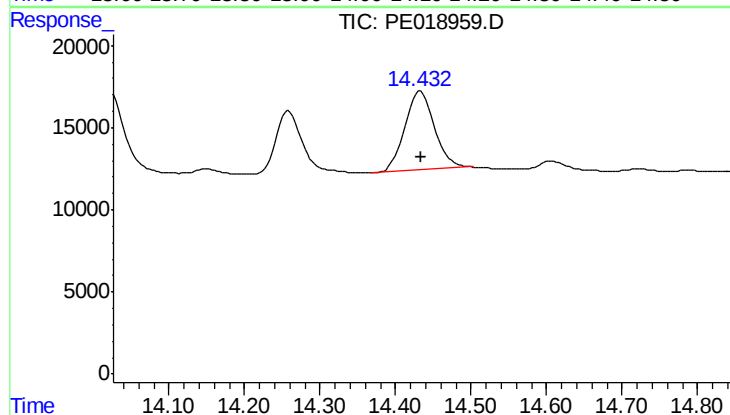
R.T.: 14.023 min
Delta R.T.: 0.006 min
Response: 124725
Conc: 109.73 ng/ml



#14 DINOSEB

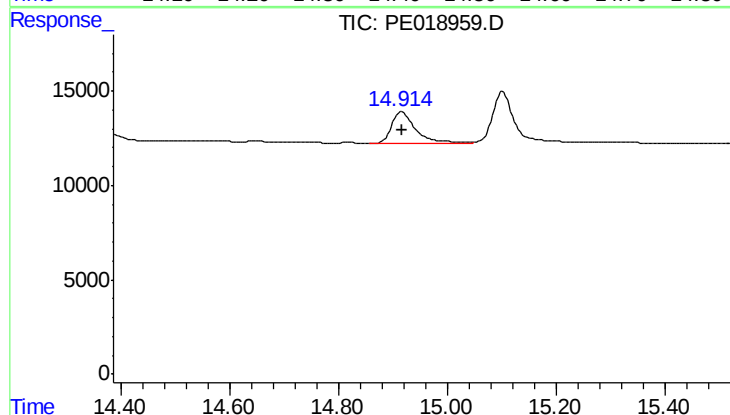
R.T.: 14.096 min
Delta R.T.: 0.003 min
Response: 52484
Conc: 104.83 ng/ml

Instrument :
ECD_E
ClientSampleId :



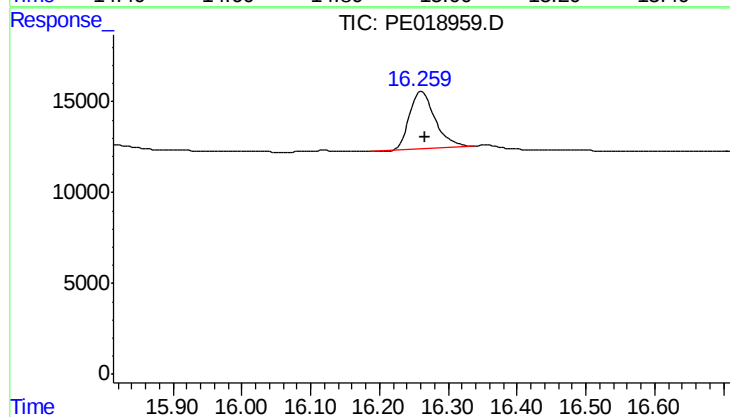
#14 DINOSEB

R.T.: 14.433 min
Delta R.T.: -0.002 min
Response: 129002
Conc: 152.67 ng/ml



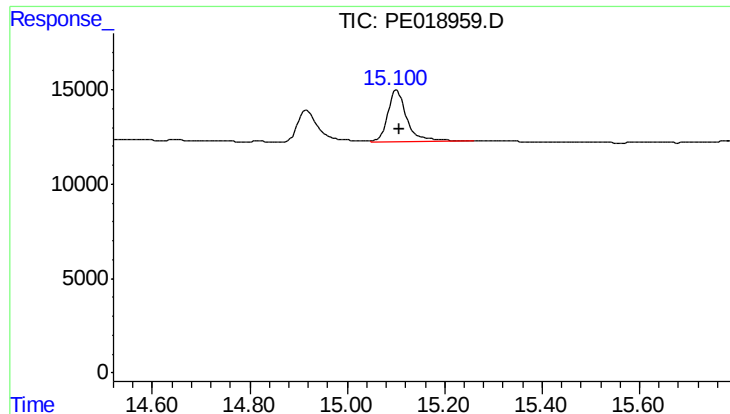
#15 Picloram

R.T.: 14.917 min
Delta R.T.: 0.000 min
Response: 50515
Conc: 104.84 ng/ml



#15 Picloram

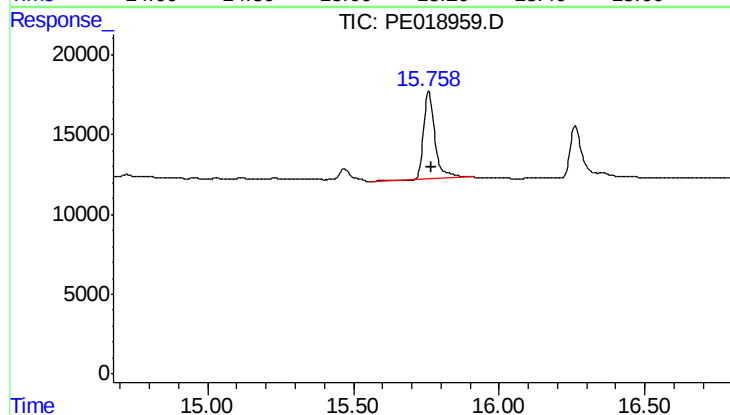
R.T.: 16.261 min
Delta R.T.: -0.006 min
Response: 81218
Conc: 76.73 ng/ml



#16 DCPA

R.T.: 15.102 min
Delta R.T.: -0.005 min
Response: 73213
Conc: 89.34 ng/ml

Instrument :
ECD_E
ClientSampleId :



#16 DCPA

R.T.: 15.759 min
Delta R.T.: -0.007 min
Response: 154078
Conc: 86.53 ng/ml