

Data Path : P:\HPCHEM1\ECD E\Data\PE012918\
 Data File : PE019042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 9:22
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 12:45:27 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	0.000	10.814	0	102164	N.D.	515.091 #
Target Compounds							
1) T	Dalapon	2.912	3.105	168692	231728	741.647	711.026
2) T	3,5-DICHL...	0.000	9.179	0	273273	N.D.	849.735 #
3) T	4-Nitroph...	9.280	10.045	112066	141416	789.830	829.456
5) T	DICAMBA	10.322	10.970	349671	568112	773.166	804.582
8) T	DICHLORPROP	11.366	11.931	111674	378486	832.962	1630.983 #
9) T	2,4-D	11.722	12.496	139788	230136	839.865	873.522
10) T	Pentachlo...	12.745	13.160	1554476	2685652	875.712	844.118
11) T	2,4,5-TP ...	12.862	13.355	576081	1168098	888.496	869.911
12) T	2,4,5-T	13.283	13.993	532310	1014339	891.887	892.354
13) T	2,4-DB	13.922	14.579	53144	88553	747.762	883.793
14) T	DINOSEB	14.069	14.408	435509	754300	869.843	892.704
15) T	Picloram	0.000	16.237	0	1049653	N.D.	991.620 #
16) T	DCPA	15.079	15.737	414393	1551287	505.686	871.167 #

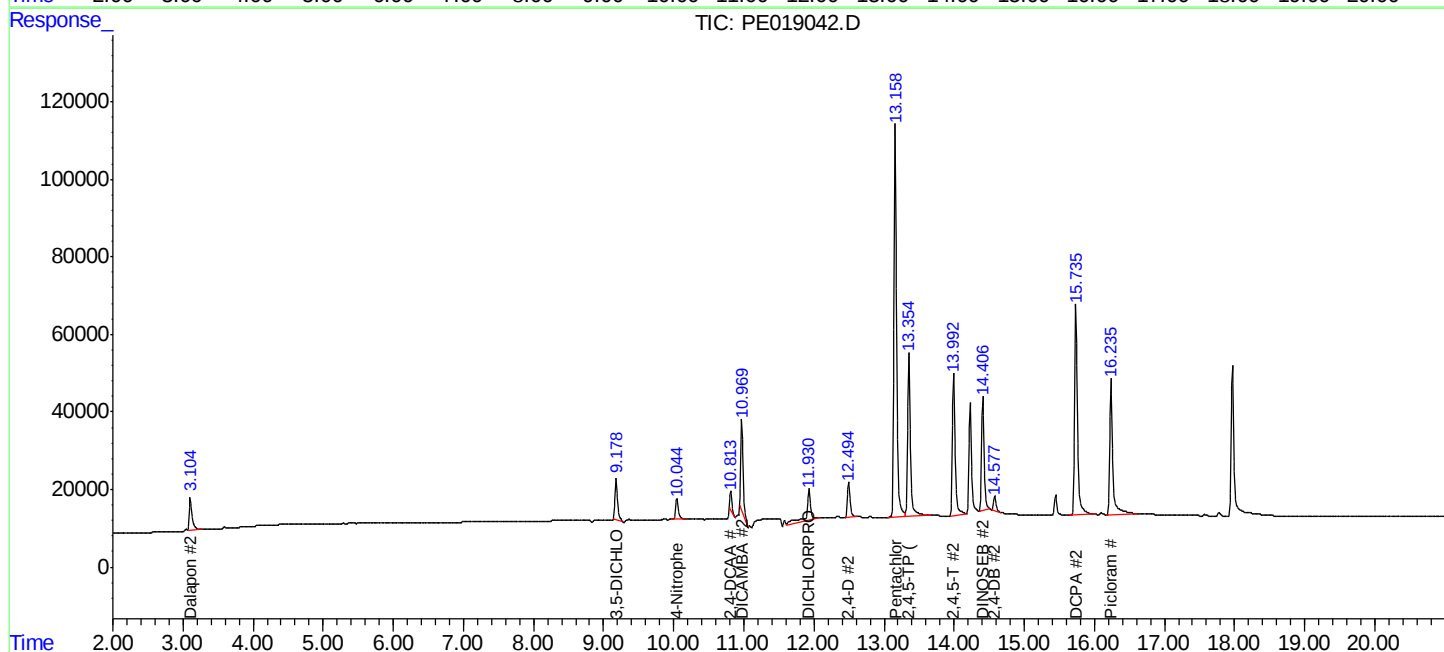
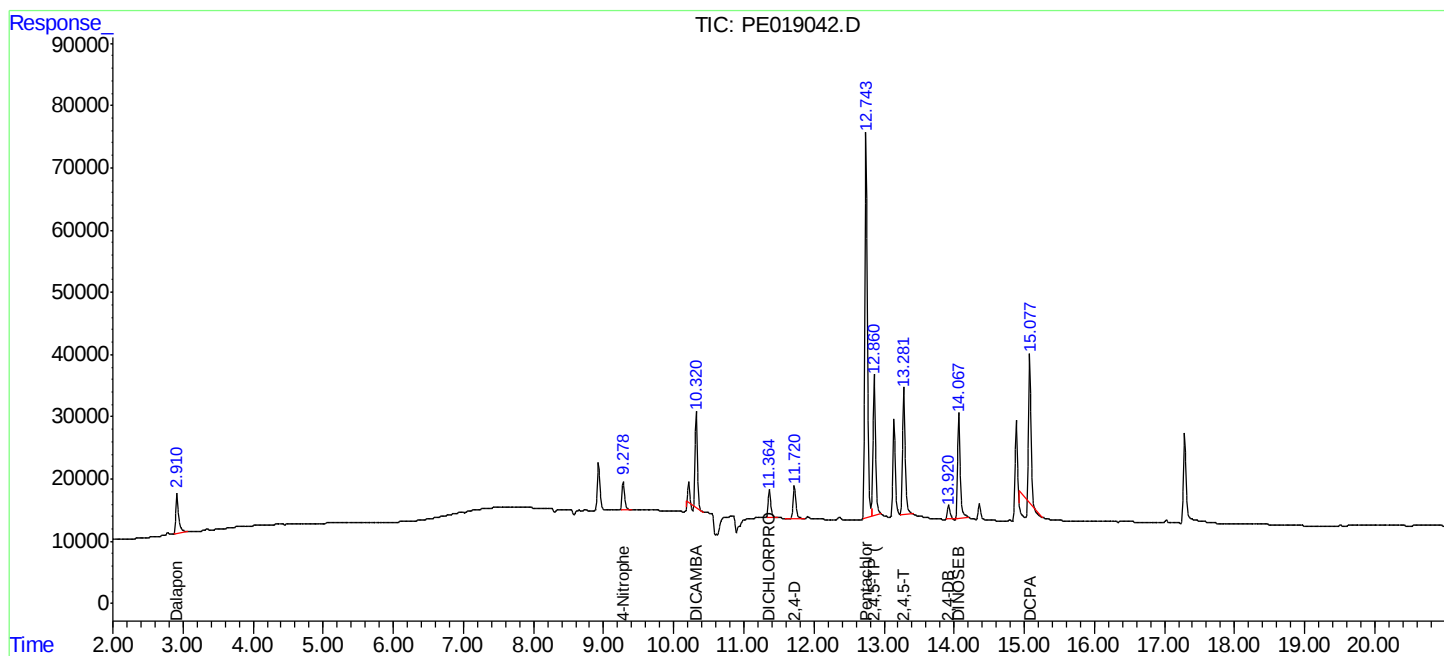
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

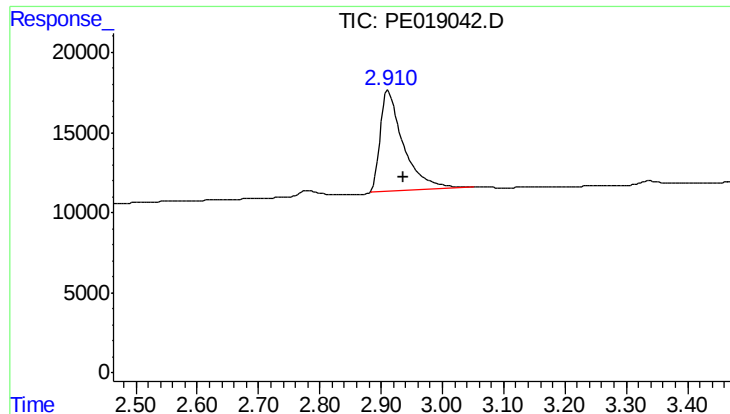
Data Path : P:\HPCHEM1\ECD E\Data\PE012918\
Data File : PE019042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 9:22
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 12:45:27 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

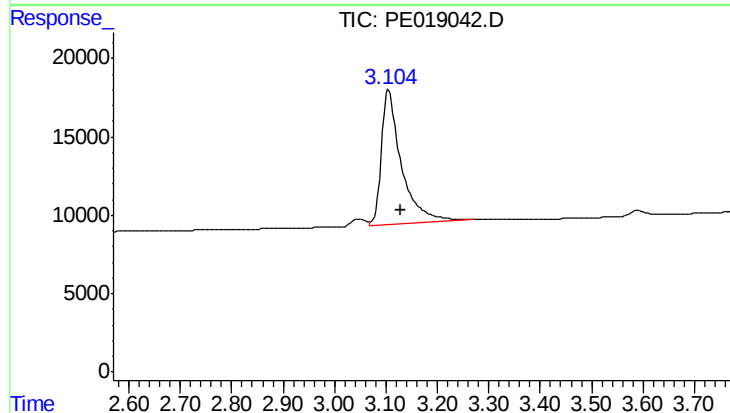




#1 Dalapon

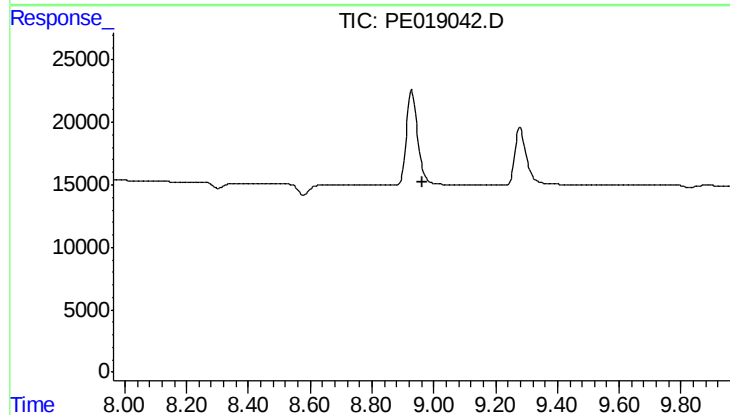
R.T.: 2.912 min
Delta R.T.: -0.024 min
Response: 168692
Conc: 741.65 ng/ml

Instrument :
ECD_E
ClientSampleId :



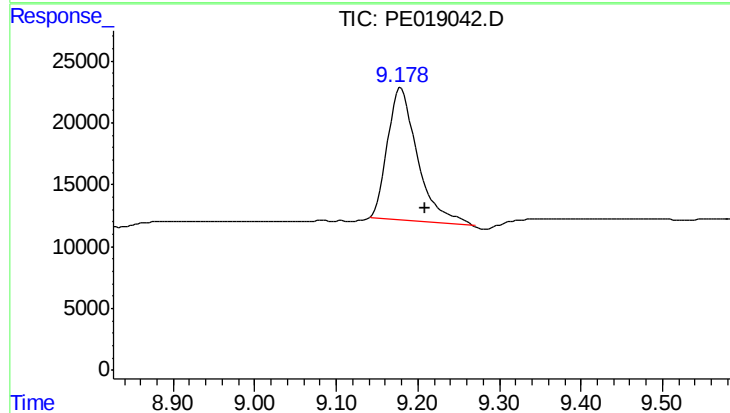
#1 Dalapon

R.T.: 3.105 min
Delta R.T.: -0.023 min
Response: 231728
Conc: 711.03 ng/ml



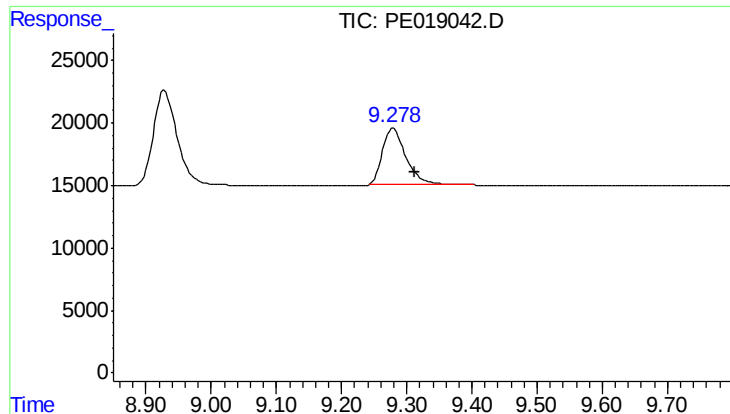
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

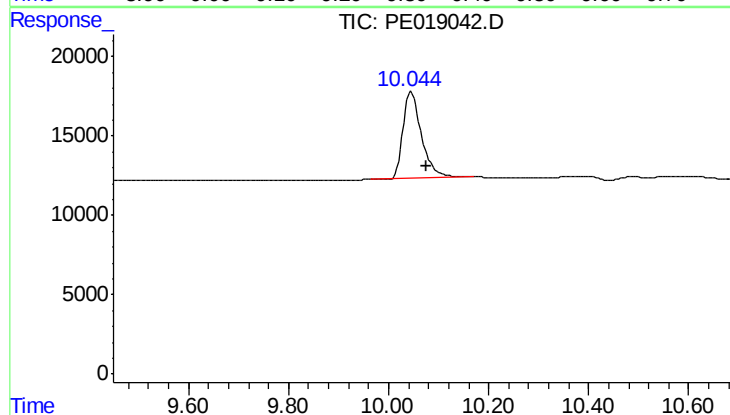
R.T.: 9.179 min
Delta R.T.: -0.030 min
Response: 273273
Conc: 849.74 ng/ml



#3 4-Nitrophenol

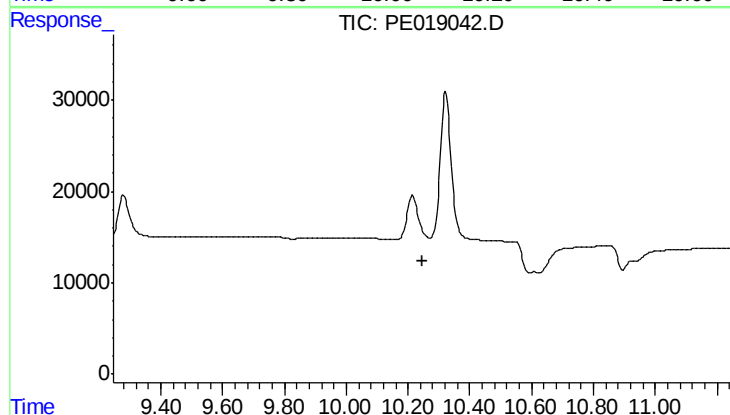
R.T.: 9.280 min
 Delta R.T.: -0.032 min
 Response: 112066
 Conc: 789.83 ng/ml

Instrument :
 ECD_E
 ClientSampleId :



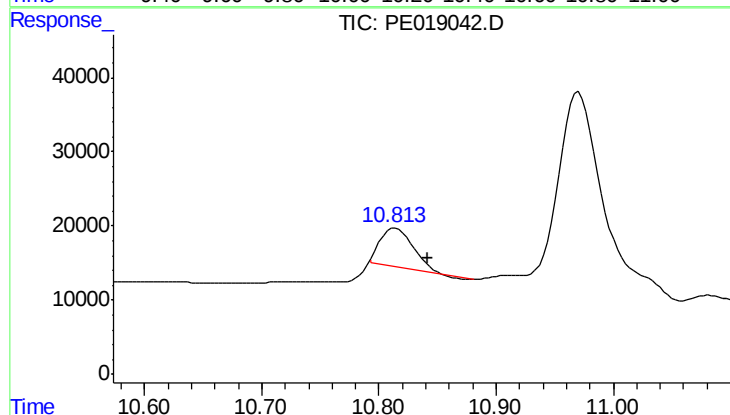
#3 4-Nitrophenol

R.T.: 10.045 min
 Delta R.T.: -0.031 min
 Response: 141416
 Conc: 829.46 ng/ml



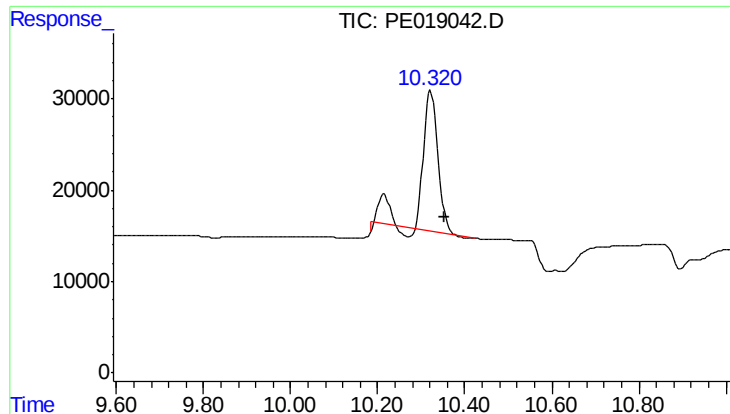
#4 2,4-DCAA

R.T.: 0.000 min
 Exp R.T.: 10.245 min
 Response: 0
 Conc: N.D.



#4 2,4-DCAA

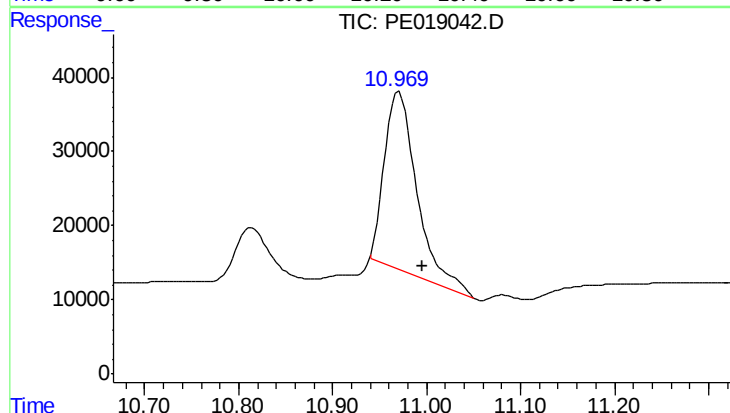
R.T.: 10.814 min
 Delta R.T.: -0.027 min
 Response: 102164
 Conc: 515.09 ng/ml



#5 DICAMBA

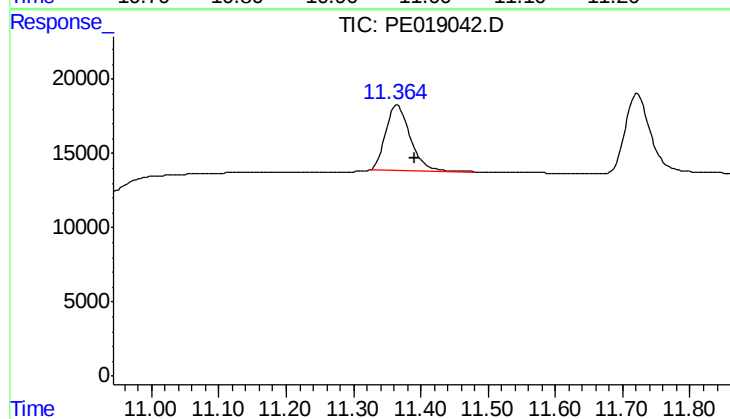
R.T.: 10.322 min
Delta R.T.: -0.031 min
Response: 349671
Conc: 773.17 ng/ml

Instrument :
ECD_E
ClientSampleId :



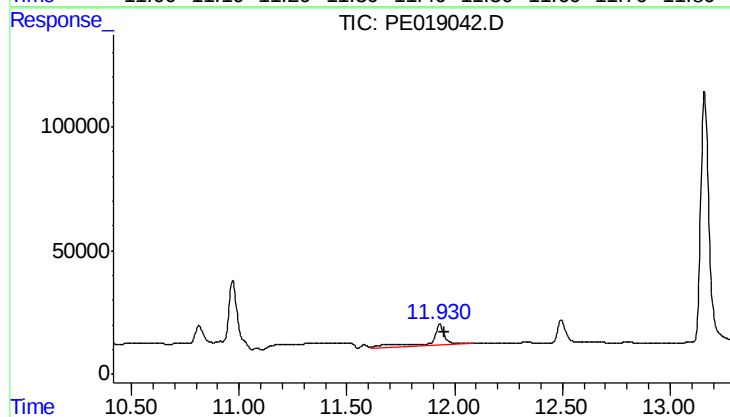
#5 DICAMBA

R.T.: 10.970 min
Delta R.T.: -0.026 min
Response: 568112
Conc: 804.58 ng/ml



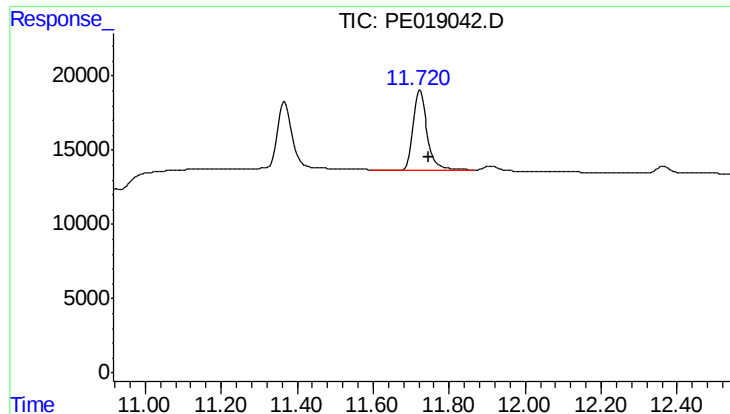
#8 DICHLORPROP

R.T.: 11.366 min
Delta R.T.: -0.025 min
Response: 111674
Conc: 832.96 ng/ml



#8 DICHLORPROP

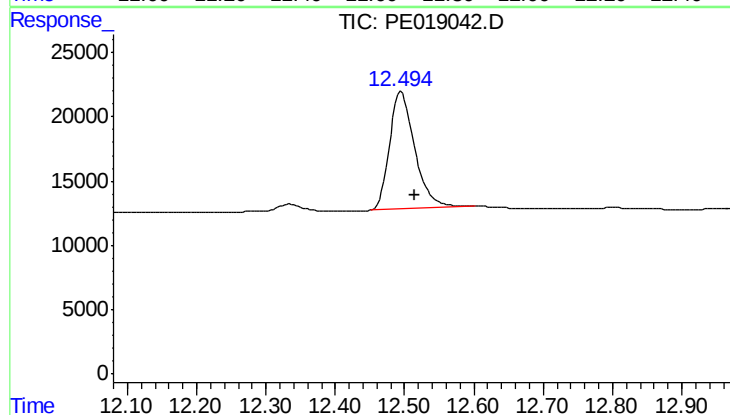
R.T.: 11.931 min
Delta R.T.: -0.019 min
Response: 378486
Conc: 1630.98 ng/ml



#9 2,4-D

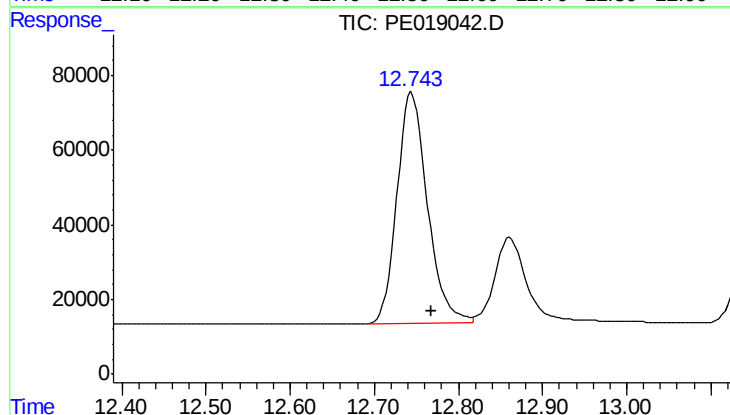
R.T.: 11.722 min
Delta R.T.: -0.024 min
Response: 139788
Conc: 839.87 ng/ml

Instrument :
ECD_E
ClientSampleId :



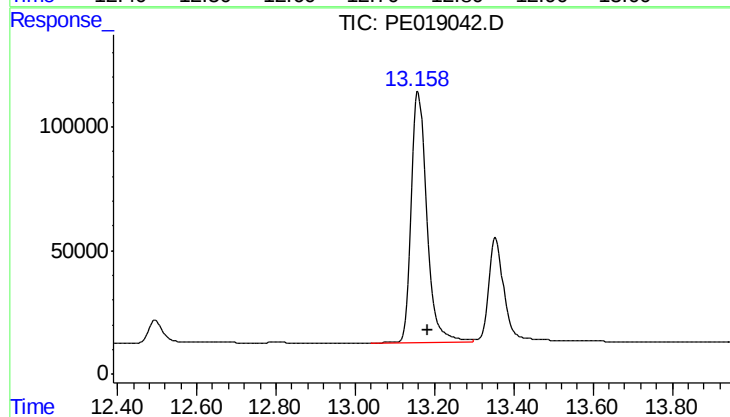
#9 2,4-D

R.T.: 12.496 min
Delta R.T.: -0.019 min
Response: 230136
Conc: 873.52 ng/ml



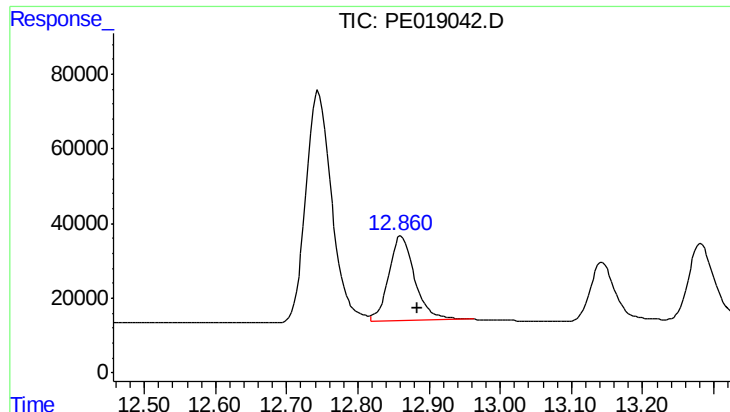
#10 Pentachlorophenol

R.T.: 12.745 min
Delta R.T.: -0.023 min
Response: 1554476
Conc: 875.71 ng/ml



#10 Pentachlorophenol

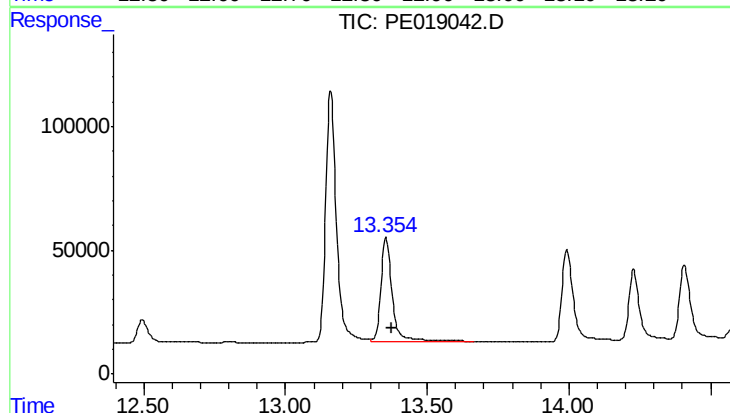
R.T.: 13.160 min
Delta R.T.: -0.023 min
Response: 2685652
Conc: 844.12 ng/ml



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

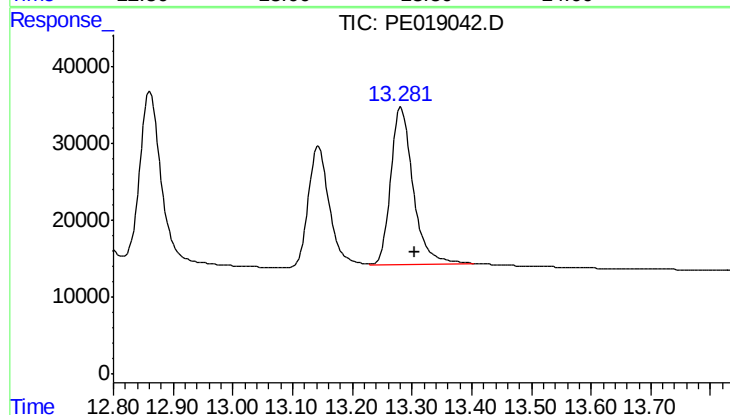
R.T.: 12.862 min
Delta R.T.: -0.022 min
Response: 576081
Conc: 888.50 ng/ml

Instrument :
ECD_E
ClientSampleId :



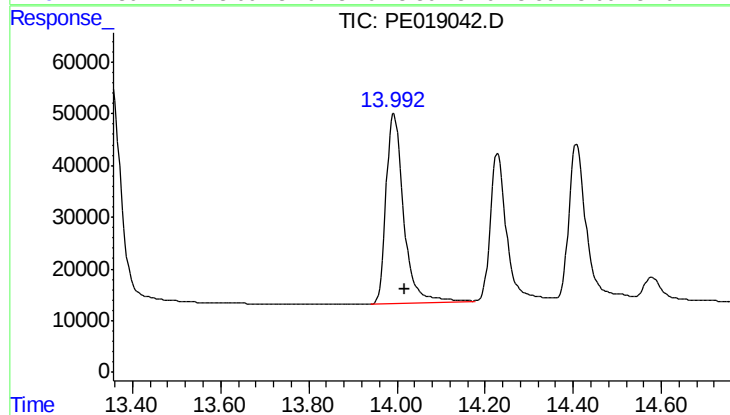
#11 2,4,5-TP (SILVEX)

R.T.: 13.355 min
Delta R.T.: -0.022 min
Response: 1168098
Conc: 869.91 ng/ml



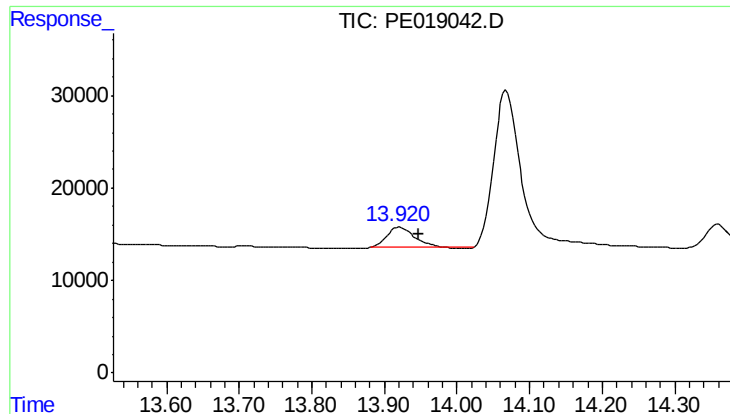
#12 2,4,5-T

R.T.: 13.283 min
Delta R.T.: -0.023 min
Response: 532310
Conc: 891.89 ng/ml



#12 2,4,5-T

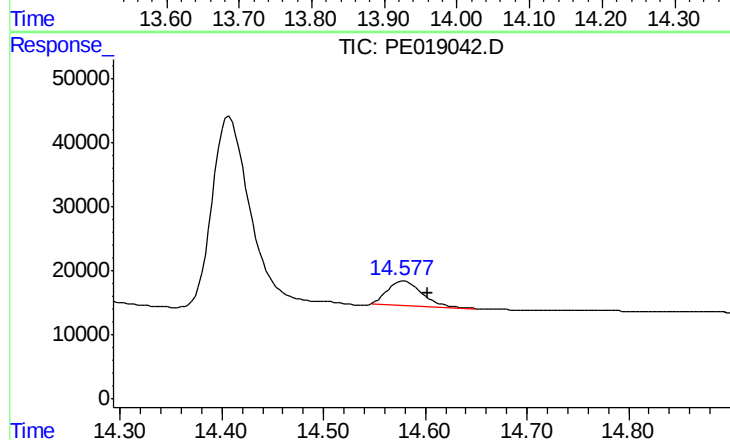
R.T.: 13.993 min
Delta R.T.: -0.024 min
Response: 1014339
Conc: 892.35 ng/ml



#13 2,4-DB

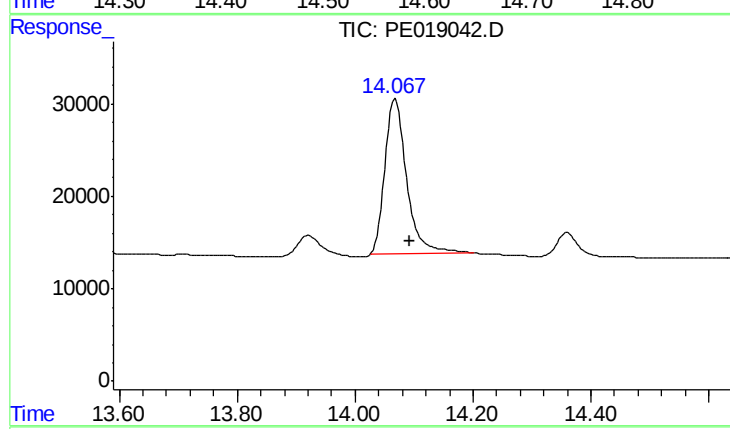
R.T.: 13.922 min
Delta R.T.: -0.024 min
Response: 53144
Conc: 747.76 ng/ml

Instrument :
ECD_E
ClientSampleId :



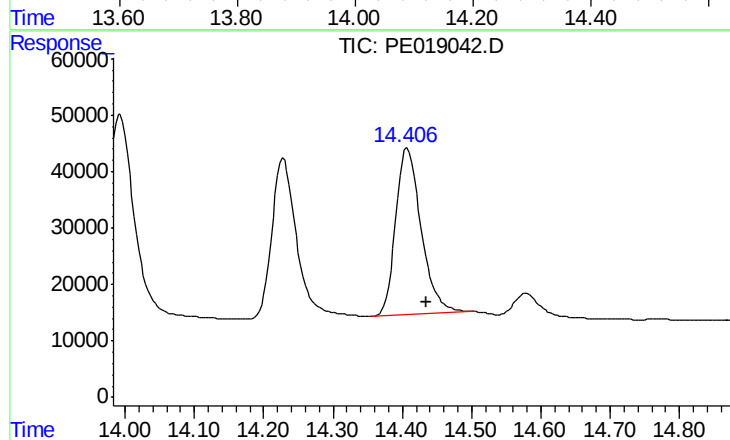
#13 2,4-DB

R.T.: 14.579 min
Delta R.T.: -0.024 min
Response: 88553
Conc: 883.79 ng/ml



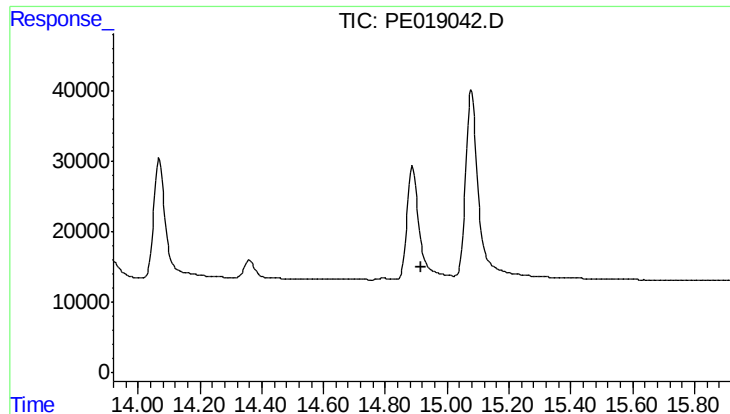
#14 DINOSEB

R.T.: 14.069 min
Delta R.T.: -0.025 min
Response: 435509
Conc: 869.84 ng/ml



#14 DINOSEB

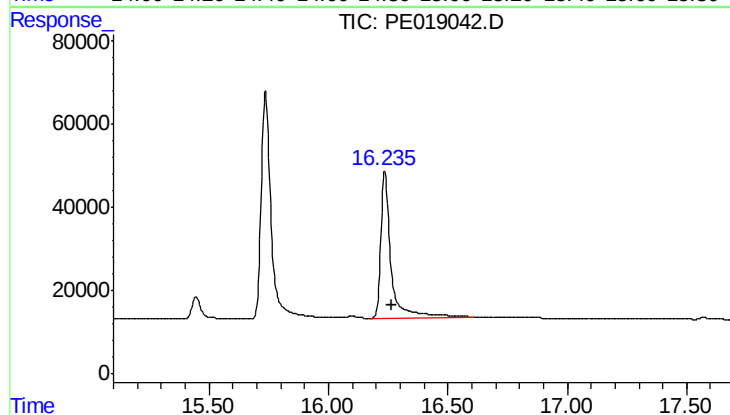
R.T.: 14.408 min
Delta R.T.: -0.027 min
Response: 754300
Conc: 892.70 ng/ml



#15 Picloram

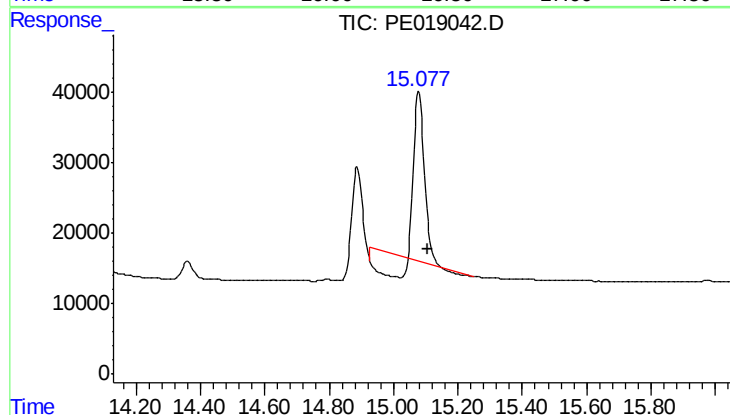
R.T.: 0.000 min
Exp R.T.: 14.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



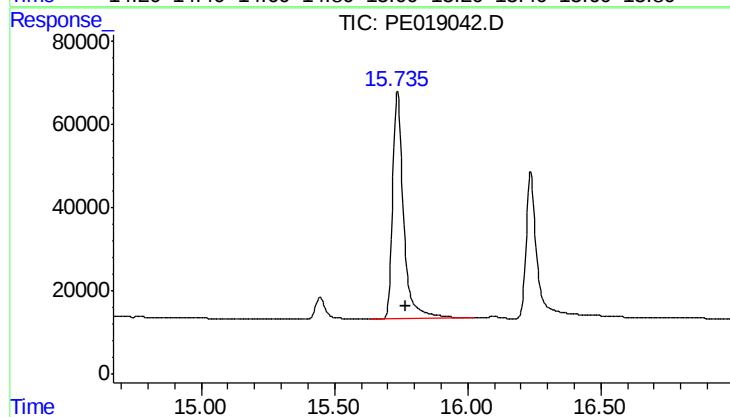
#15 Picloram

R.T.: 16.237 min
Delta R.T.: -0.030 min
Response: 1049653
Conc: 991.62 ng/ml



#16 DCPA

R.T.: 15.079 min
Delta R.T.: -0.028 min
Response: 414393
Conc: 505.69 ng/ml



#16 DCPA

R.T.: 15.737 min
Delta R.T.: -0.029 min
Response: 1551287
Conc: 871.17 ng/ml