

Data Path : P:\HPCHEM1\ECD_E\Data\PE012618\
 Data File : PE018929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 14:17
 Operator : UA/AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:30:55 2018
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 27 01:23:05 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	10.853	126079	188051	945.788	980.746
Target Compounds							
1) T	Dalapon	2.941	3.135	196286	291257	874.250	900.734
2) T	3,5-DICHL...	8.969	9.219	203684	253195	919.486	812.363
3) T	4-Nitroph...	9.321	10.086	126273	154127	883.949	904.682
5) T	DICAMBA	10.362	11.009	407174	568776	902.936	824.195
8) T	DICHLORPROP	11.403	11.967	123703	213869	925.042	923.009
9) T	2,4-D	11.759	12.530	158645	234921	984.081	893.356
10) T	Pentachlo...	12.782	13.197	1674033	2905250	943.199	925.044
11) T	2,4,5-TP ...	12.897	13.391	588574	1255195	906.025	939.966
12) T	2,4,5-T	13.319	14.031	555191	1059848	924.213	934.708
13) T	2,4-DB	13.959	14.618	65079	59898	901.185	602.580 #
14) T	DINOSEB	14.105	14.447	448106	727523	885.505	861.844
15) T	Picloram	14.928	16.280	467944	1055127	975.998	997.931
16) T	DCPA	15.118	15.778	769163	1656647	941.137	938.832

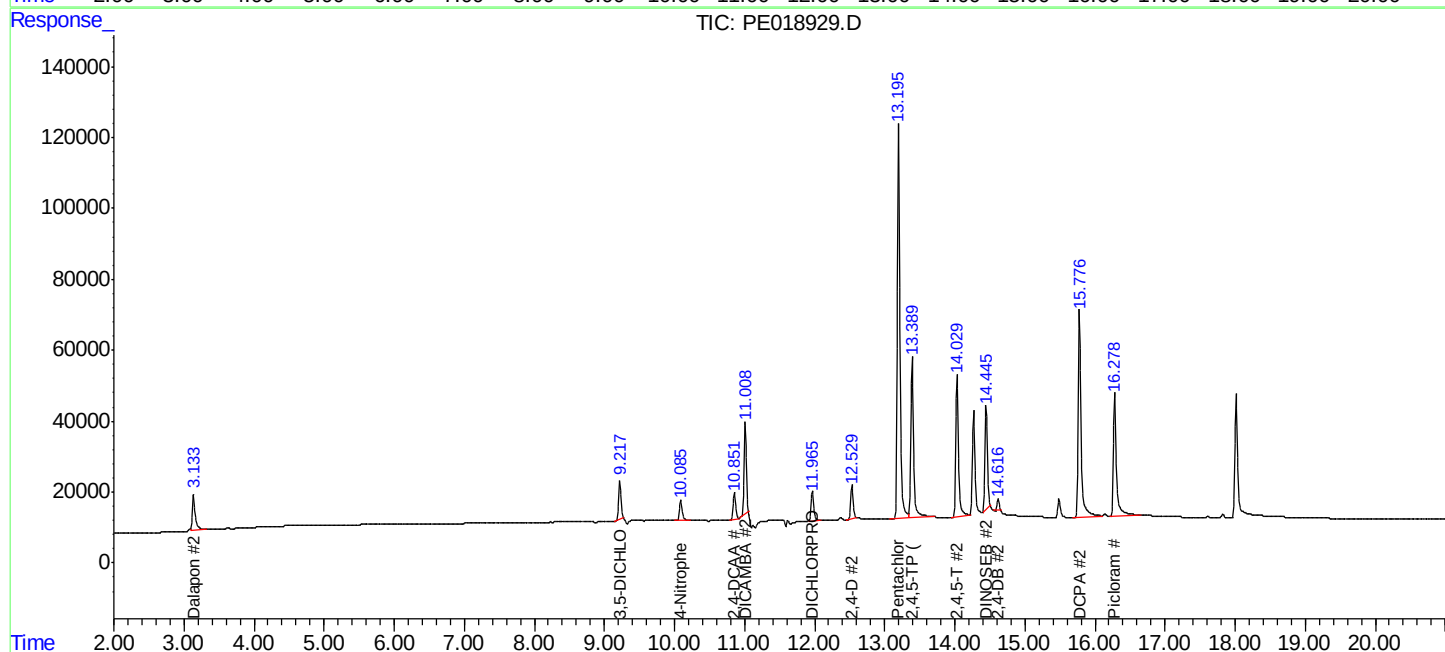
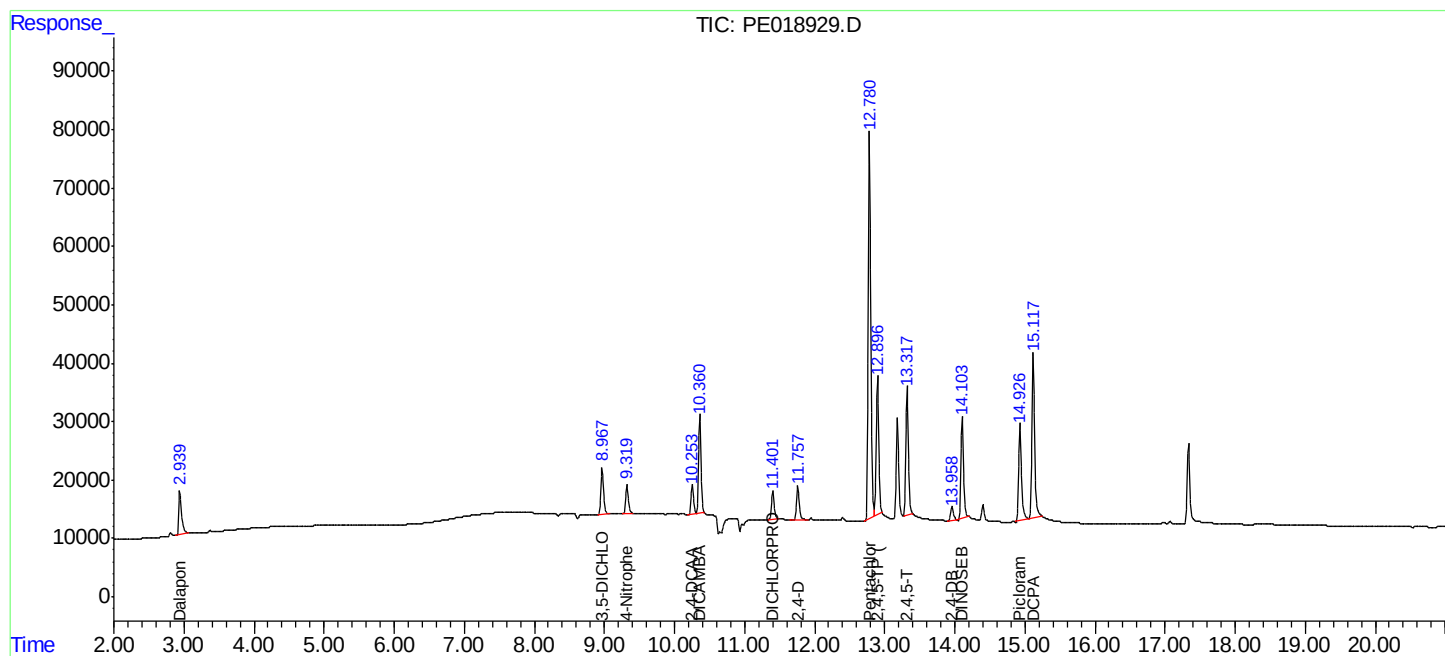
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

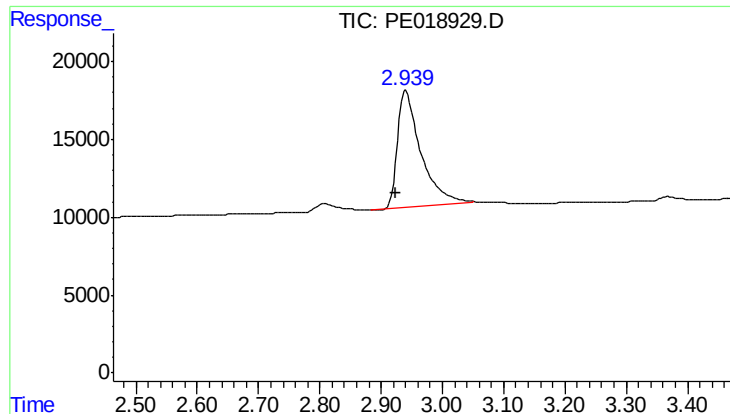
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Quant Time: Jan 27 01:30:55 2018
Quant Method : P:\HPCHEM1\ECD_E\Method\PE012618.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno
Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

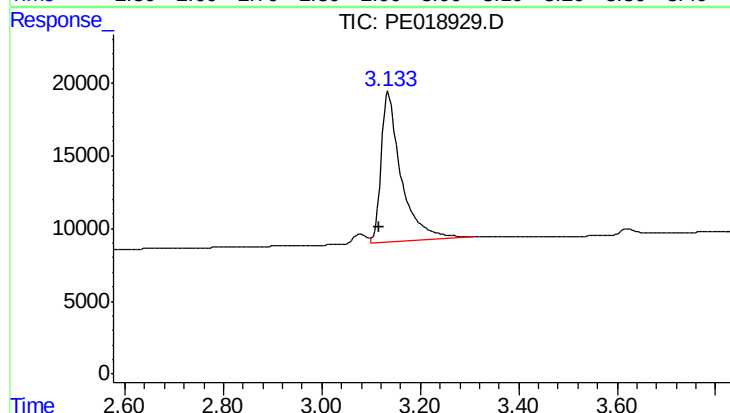




#1 Dalapon

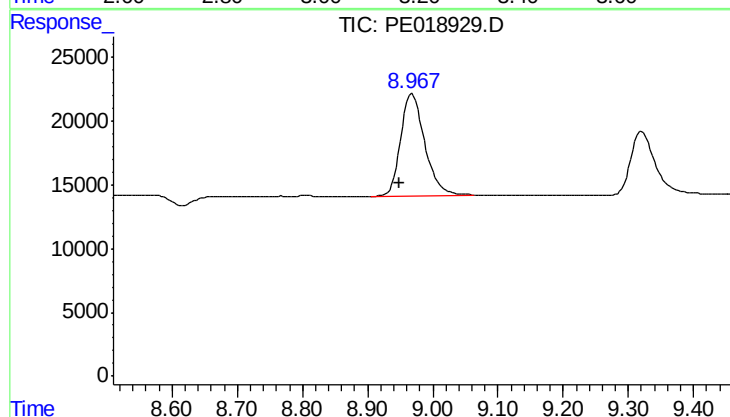
R.T.: 2.941 min
Delta R.T.: 0.017 min
Response: 196286
Conc: 874.25 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



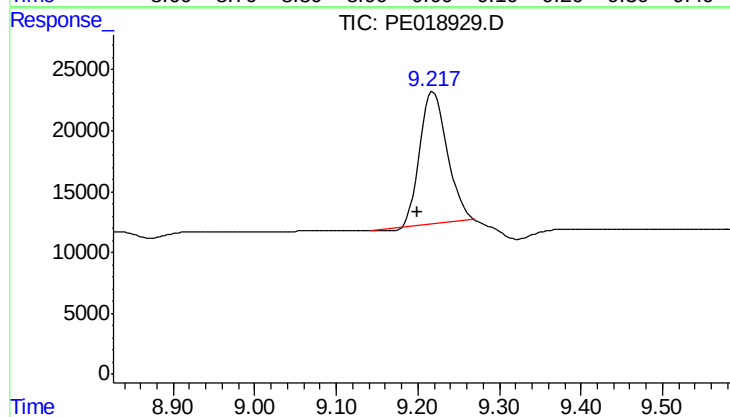
#1 Dalapon

R.T.: 3.135 min
Delta R.T.: 0.019 min
Response: 291257
Conc: 900.73 ng/ml



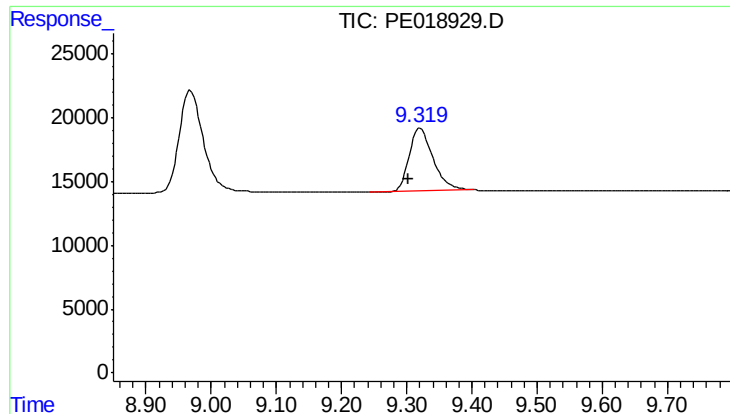
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.969 min
Delta R.T.: 0.019 min
Response: 203684
Conc: 919.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

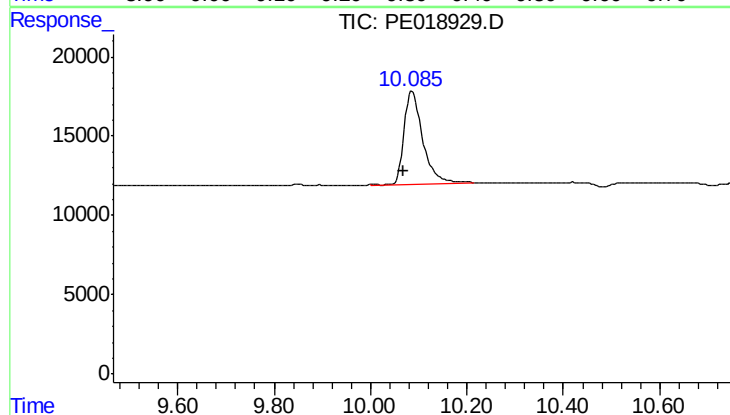
R.T.: 9.219 min
Delta R.T.: 0.020 min
Response: 253195
Conc: 812.36 ng/ml



#3 4-Nitrophenol

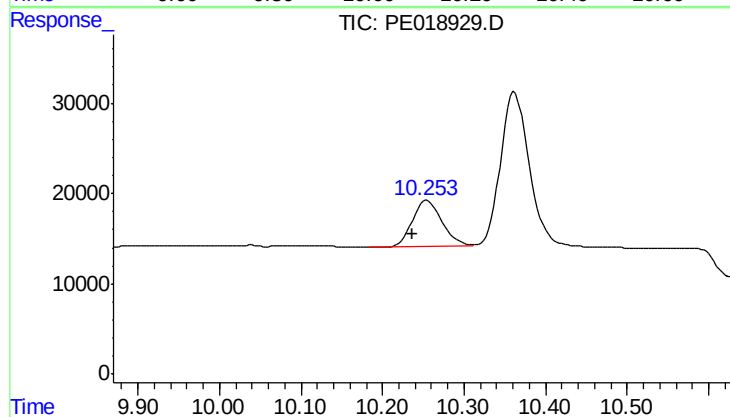
R.T.: 9.321 min
Delta R.T.: 0.019 min
Response: 126273
Conc: 883.95 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



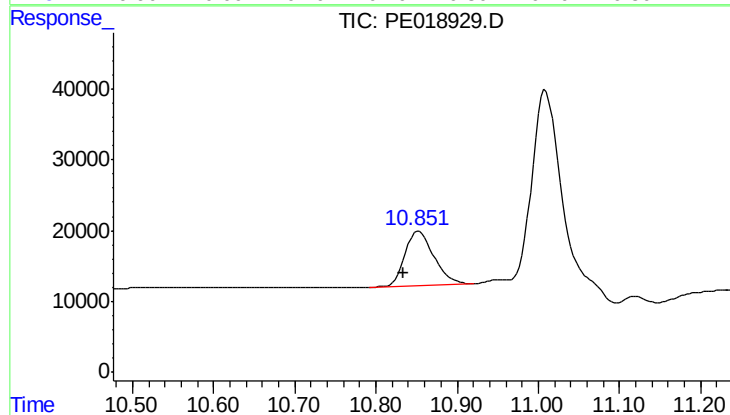
#3 4-Nitrophenol

R.T.: 10.086 min
Delta R.T.: 0.018 min
Response: 154127
Conc: 904.68 ng/ml



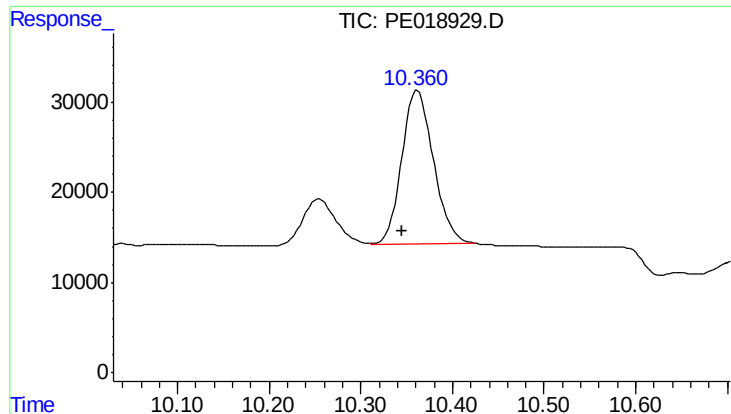
#4 2,4-DCAA

R.T.: 10.255 min
Delta R.T.: 0.018 min
Response: 126079
Conc: 945.79 ng/ml



#4 2,4-DCAA

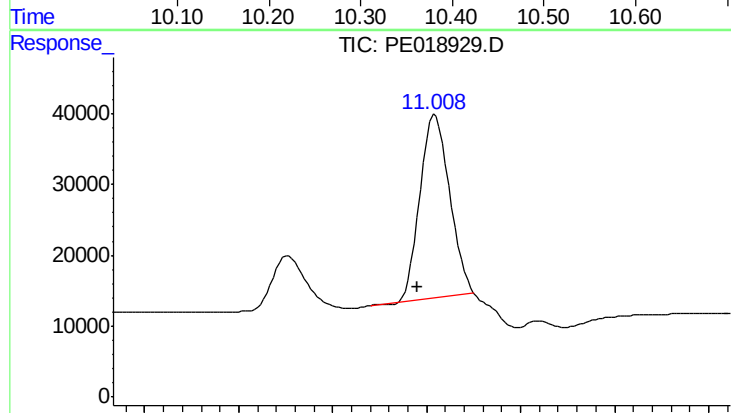
R.T.: 10.853 min
Delta R.T.: 0.018 min
Response: 188051
Conc: 980.75 ng/ml



#5 DICAMBA

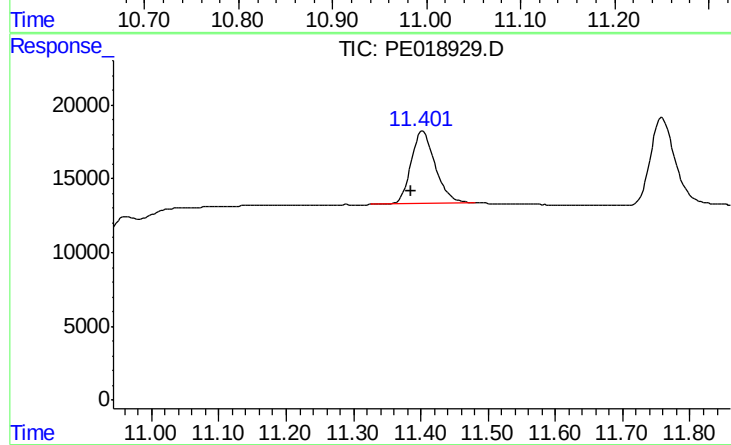
R.T.: 10.362 min
Delta R.T.: 0.018 min
Response: 407174
Conc: 902.94 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



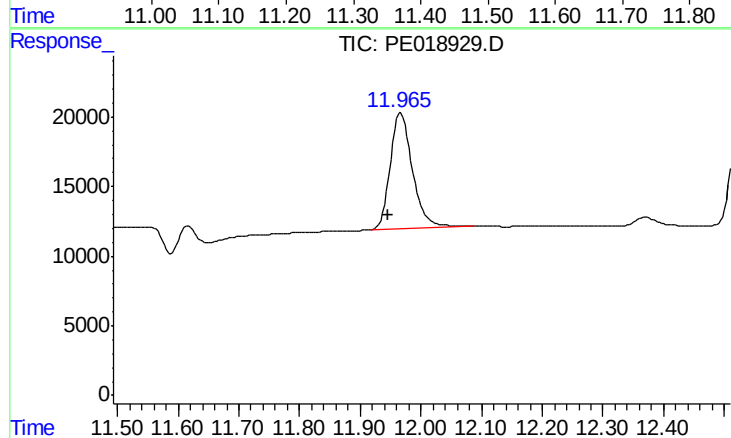
#5 DICAMBA

R.T.: 11.009 min
Delta R.T.: 0.019 min
Response: 568776
Conc: 824.19 ng/ml



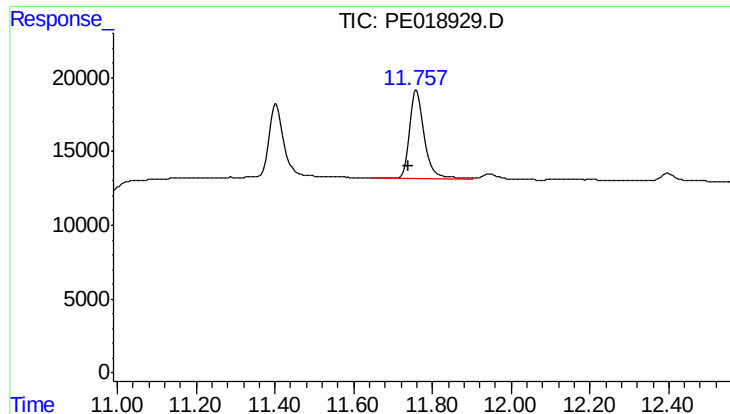
#8 DICHLORPROP

R.T.: 11.403 min
Delta R.T.: 0.018 min
Response: 123703
Conc: 925.04 ng/ml



#8 DICHLORPROP

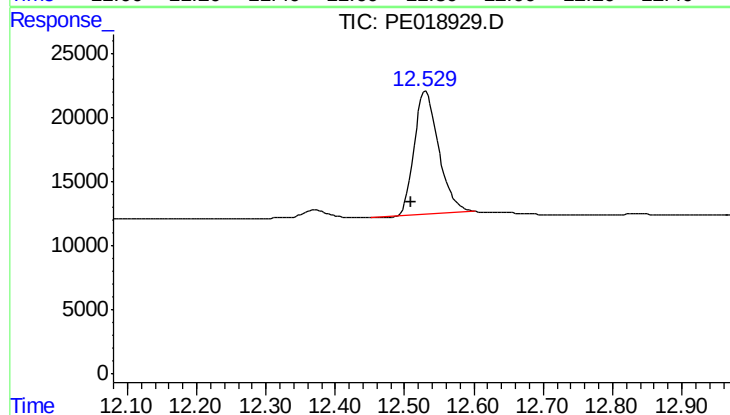
R.T.: 11.967 min
Delta R.T.: 0.021 min
Response: 213869
Conc: 923.01 ng/ml



#9 2,4-D

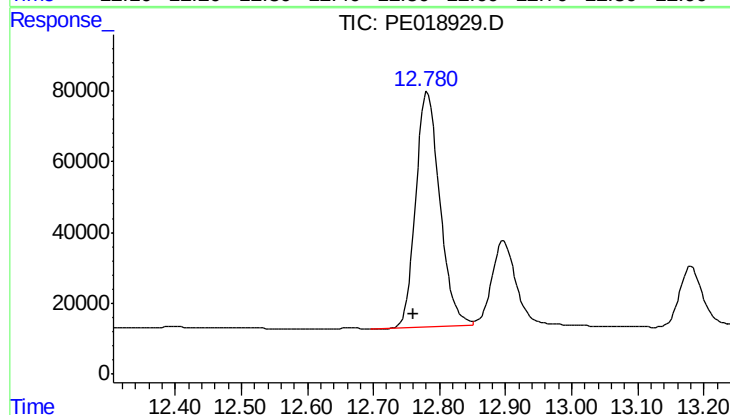
R.T.: 11.759 min
Delta R.T.: 0.020 min
Response: 158645
Conc: 984.08 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



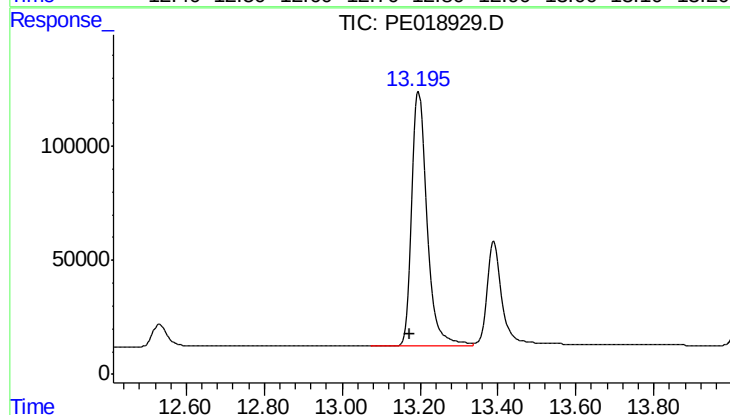
#9 2,4-D

R.T.: 12.530 min
Delta R.T.: 0.020 min
Response: 234921
Conc: 893.36 ng/ml



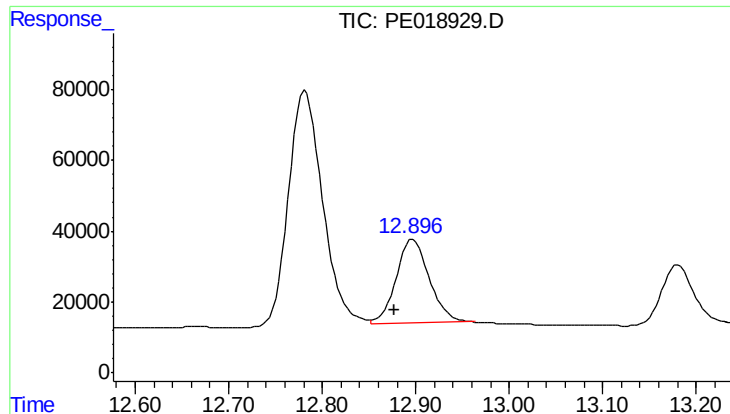
#10 Pentachlorophenol

R.T.: 12.782 min
Delta R.T.: 0.021 min
Response: 1674033
Conc: 943.20 ng/ml



#10 Pentachlorophenol

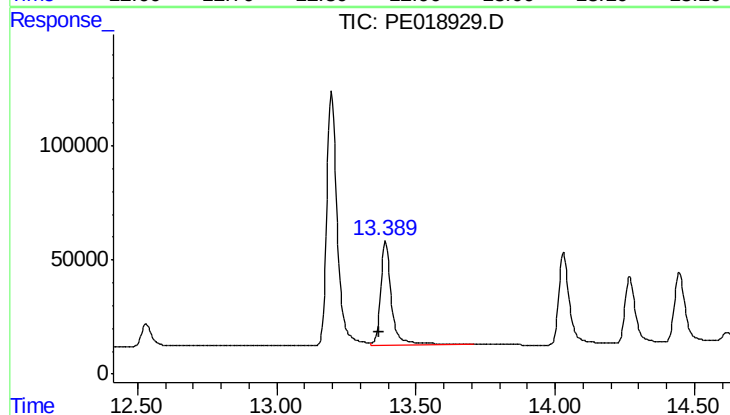
R.T.: 13.197 min
Delta R.T.: 0.022 min
Response: 2905250
Conc: 925.04 ng/ml



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

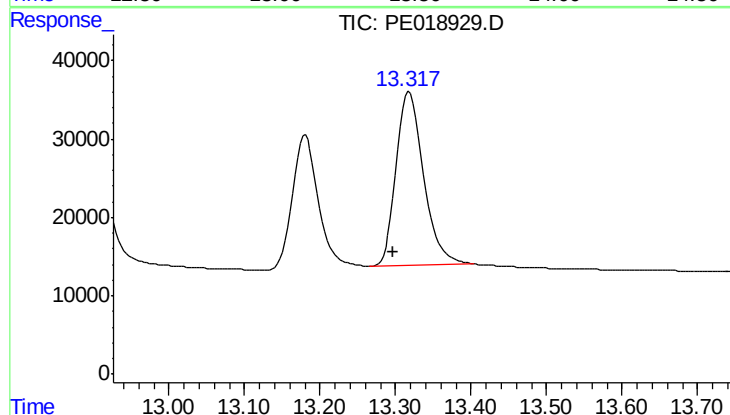
R.T.: 12.897 min
Delta R.T.: 0.020 min
Response: 588574
Conc: 906.02 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



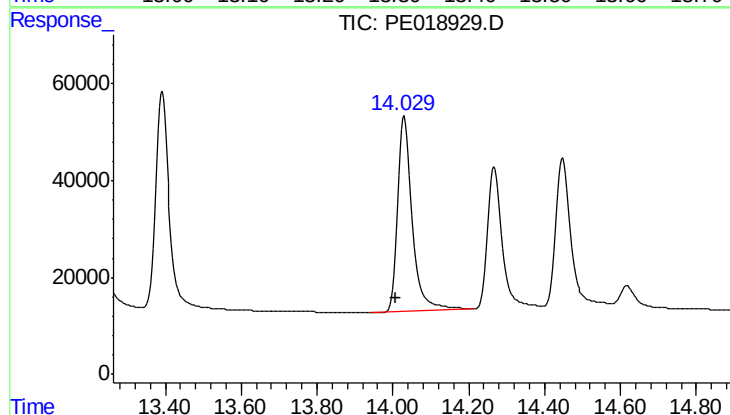
#11 2,4,5-TP (SILVEX)

R.T.: 13.391 min
Delta R.T.: 0.023 min
Response: 1255195
Conc: 939.97 ng/ml



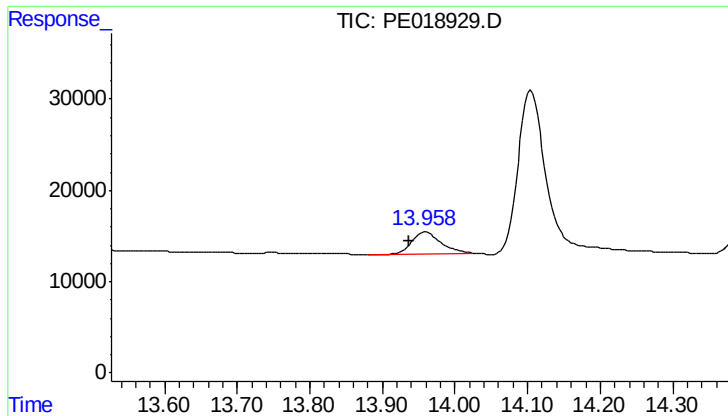
#12 2,4,5-T

R.T.: 13.319 min
Delta R.T.: 0.022 min
Response: 555191
Conc: 924.21 ng/ml



#12 2,4,5-T

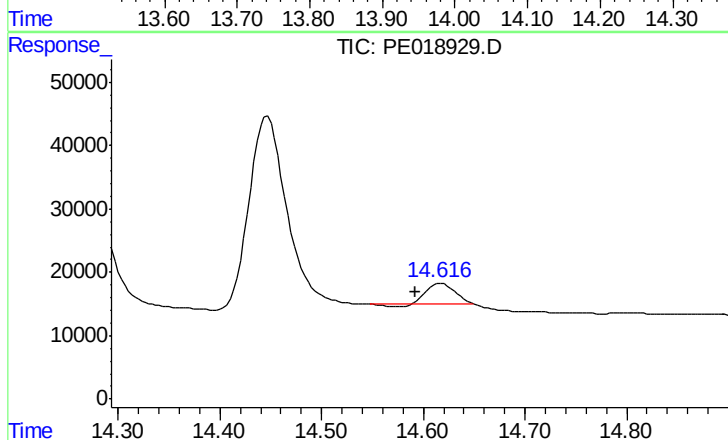
R.T.: 14.031 min
Delta R.T.: 0.024 min
Response: 1059848
Conc: 934.71 ng/ml



#13 2,4-DB

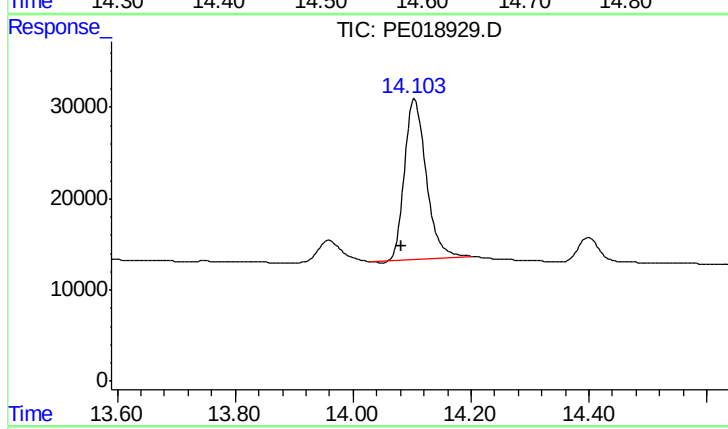
R.T.: 13.959 min
Delta R.T.: 0.023 min
Response: 65079
Conc: 901.19 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



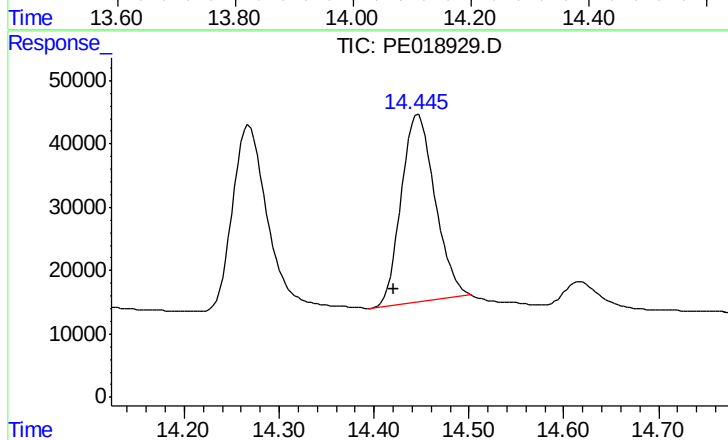
#13 2,4-DB

R.T.: 14.618 min
Delta R.T.: 0.025 min
Response: 59898
Conc: 602.58 ng/ml



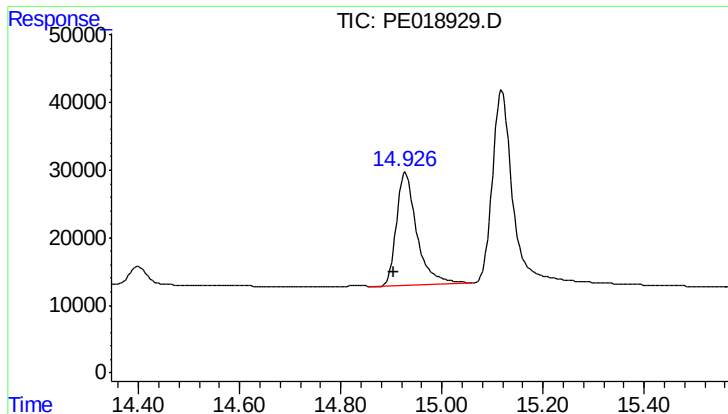
#14 DINOSEB

R.T.: 14.105 min
Delta R.T.: 0.024 min
Response: 448106
Conc: 885.50 ng/ml



#14 DINOSEB

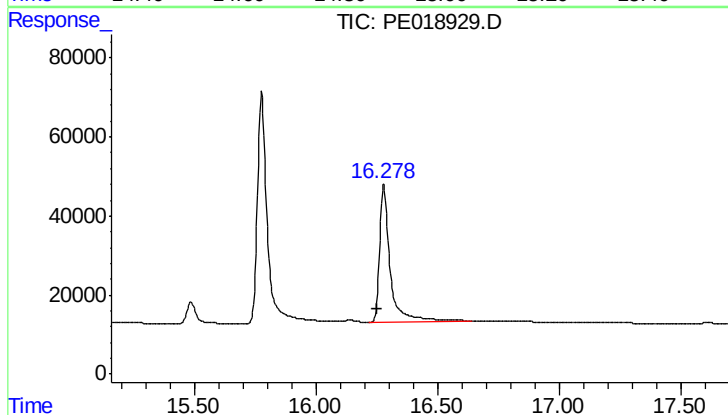
R.T.: 14.447 min
Delta R.T.: 0.026 min
Response: 727523
Conc: 861.84 ng/ml



#15 Picloram

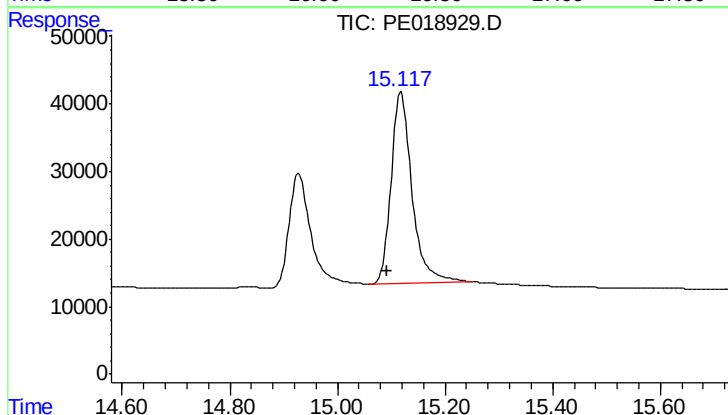
R.T.: 14.928 min
Delta R.T.: 0.024 min
Response: 467944
Conc: 976.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC1000



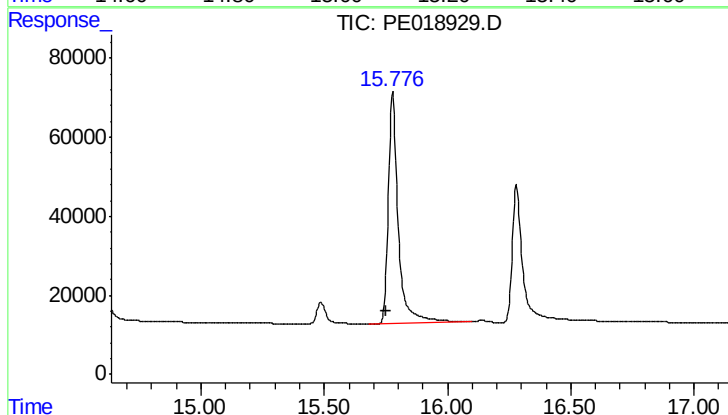
#15 Picloram

R.T.: 16.280 min
Delta R.T.: 0.025 min
Response: 1055127
Conc: 997.93 ng/ml



#16 DCPA

R.T.: 15.118 min
Delta R.T.: 0.026 min
Response: 769163
Conc: 941.14 ng/ml



#16 DCPA

R.T.: 15.778 min
Delta R.T.: 0.025 min
Response: 1656647
Conc: 938.83 ng/ml