

Data Path : P:\HPCHEM1\ECD_E\Data\PE012918\
 Data File : PE019021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 23:35
 Operator : UA/AJ
 Sample : J1253-11MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 WC-06(5-16)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:20:30 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 Infernon
 Signal #1 Info : 30M x 0.25mm x0.2 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	10.231	10.829	61975	81884	470.391	412.846
Target Compounds							
1) T	Dalapon	2.932	3.104	40890	38690	179.773	118.716 #
2) T	3,5-DICHL...	8.946	9.197	16779	26218	74.642	81.525
3) T	4-Nitroph...	9.307	10.068	23520	87161	165.769	511.228 #
5) T	DICAMBA	10.338	10.986	52948	70103	117.074	99.282
8) T	DICHLORPROP	11.381	11.947	9590	30106	71.529	129.735 #
9) T	2,4-D	11.738	12.513	25799	23632	155.004	89.698 #
10) T	Pentachlo...	12.760	13.178	74977	193000	42.238	60.661 #
11) T	2,4,5-TP ...	12.876	13.371	29656	70476	45.739	52.485
12) T	2,4,5-T	13.298	14.011	31856	63457	53.375	55.825
15) T	Picloram	14.904	16.252	51990	116871	107.901	110.410
16) T	DCPA	15.093	15.751	75178	258417	91.741	145.121 #

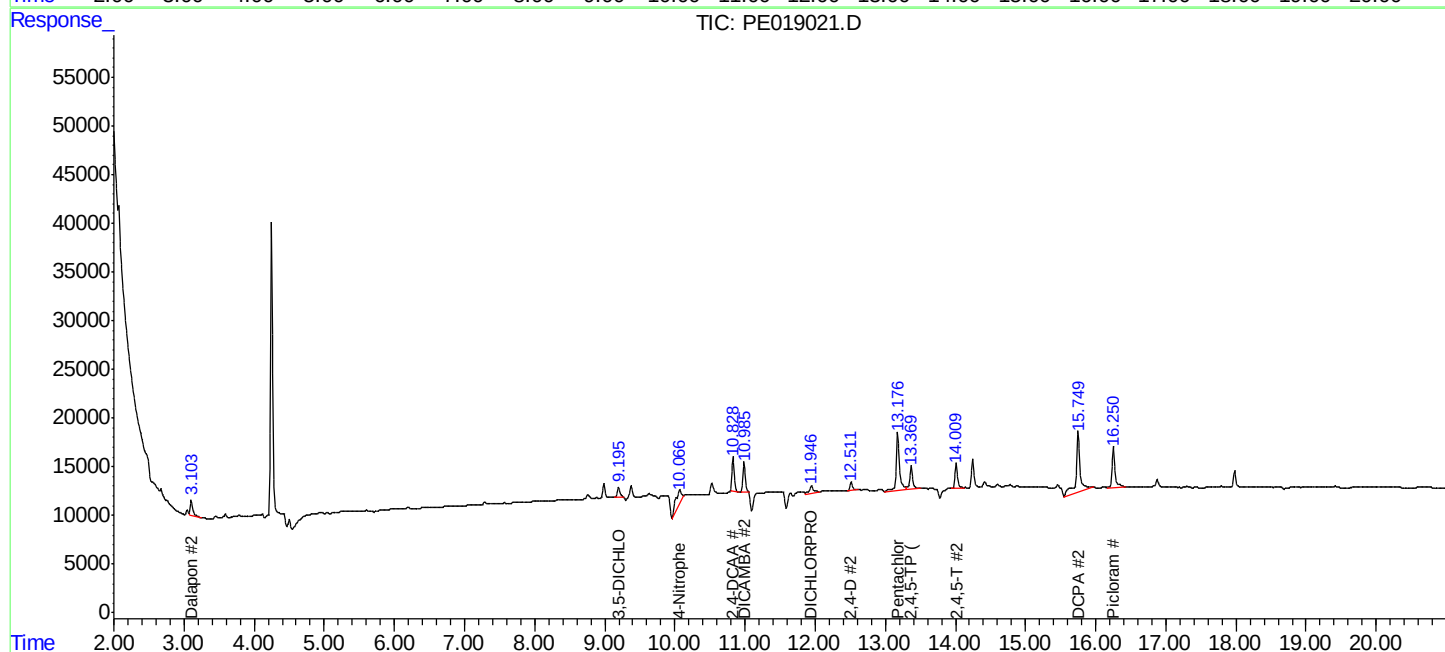
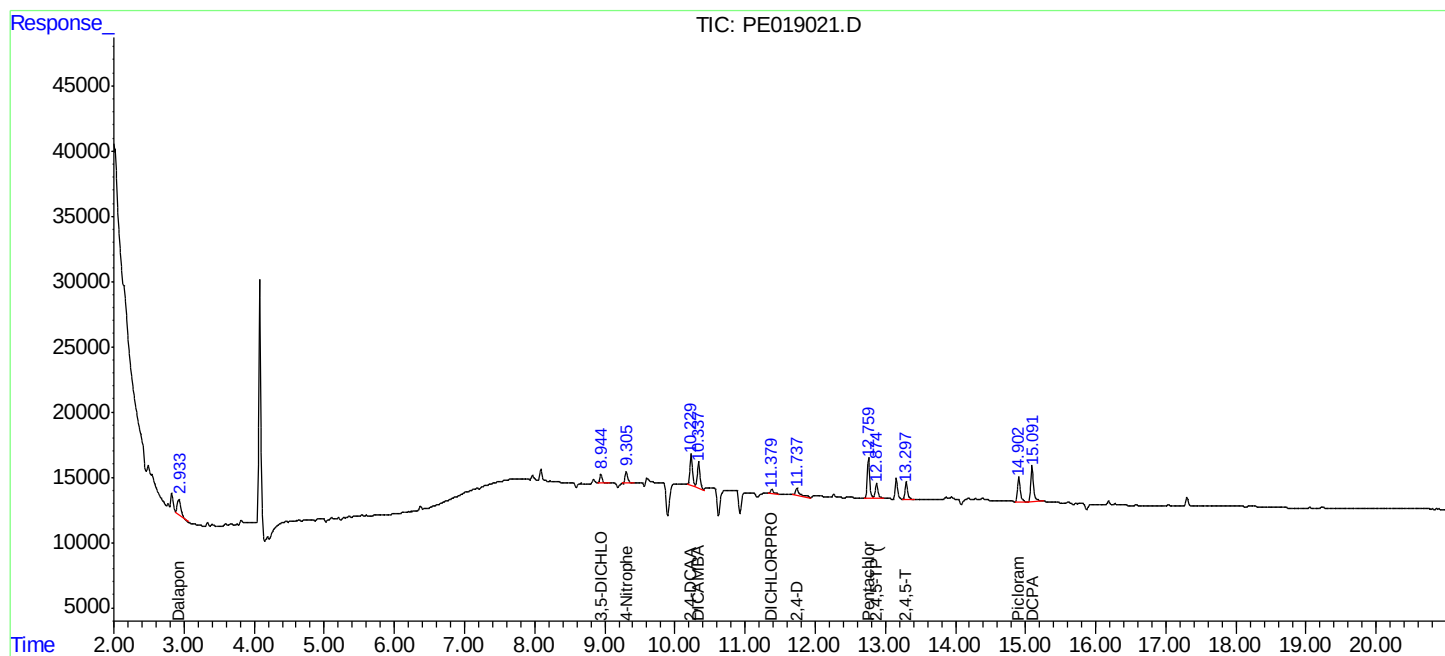
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

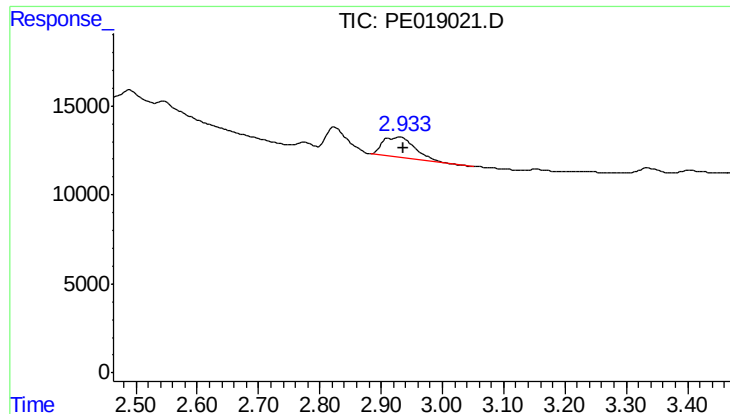
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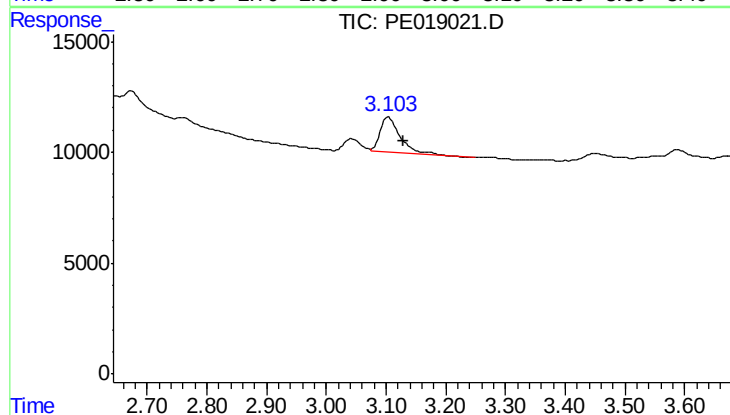




#1 Dalapon

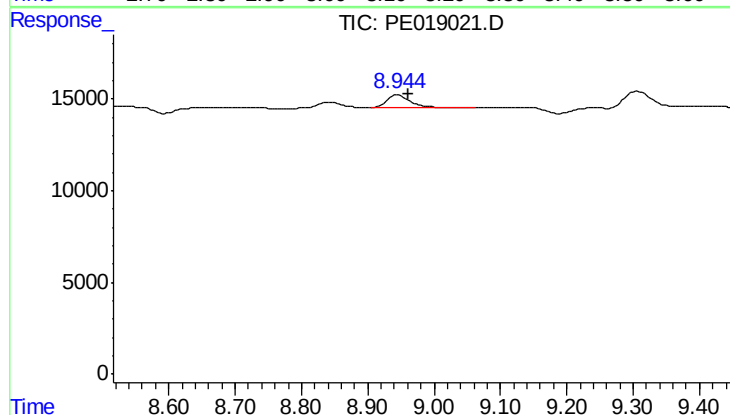
R.T.: 2.932 min
Delta R.T.: -0.004 min
Response: 40890
Conc: 179.77 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



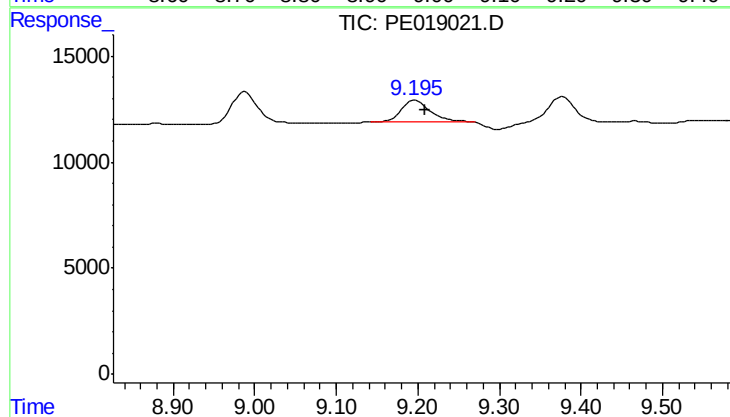
#1 Dalapon

R.T.: 3.104 min
Delta R.T.: -0.025 min
Response: 38690
Conc: 118.72 ng/ml



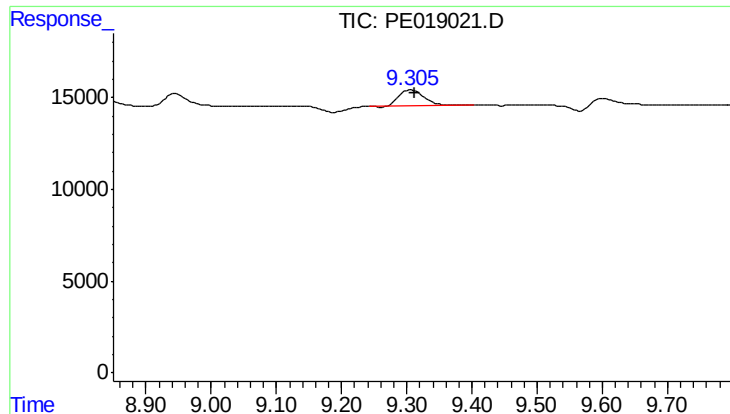
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.946 min
Delta R.T.: -0.017 min
Response: 16779
Conc: 74.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

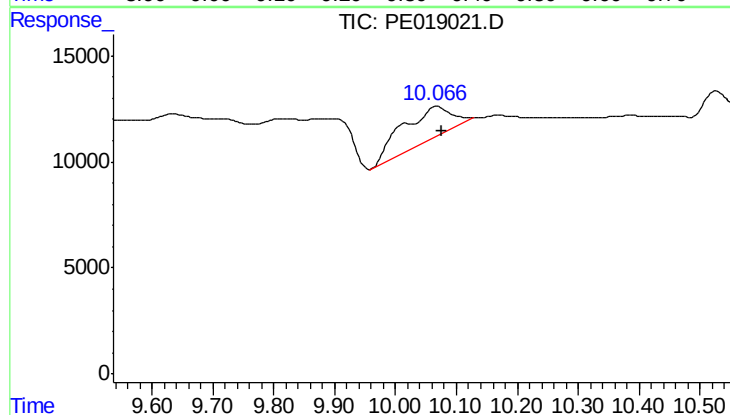
R.T.: 9.197 min
Delta R.T.: -0.012 min
Response: 26218
Conc: 81.53 ng/ml



#3 4-Nitrophenol

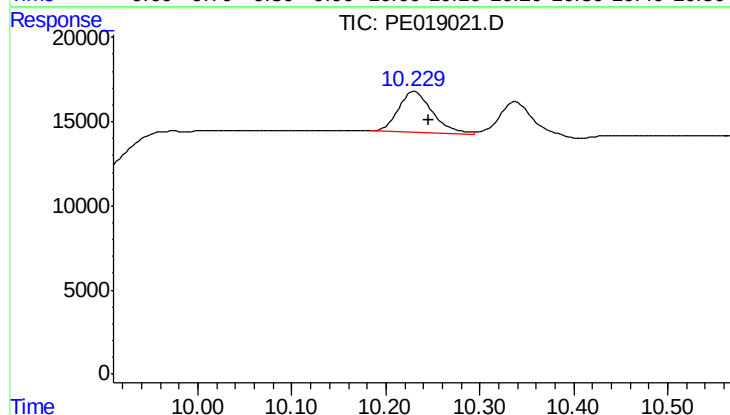
R.T.: 9.307 min
Delta R.T.: -0.006 min
Response: 23520
Conc: 165.77 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



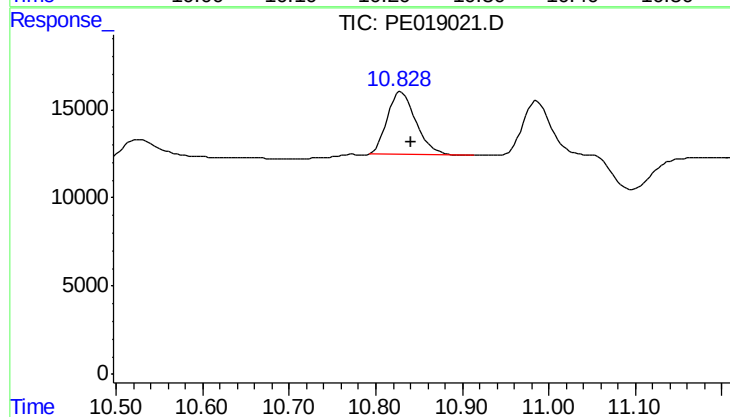
#3 4-Nitrophenol

R.T.: 10.068 min
Delta R.T.: -0.008 min
Response: 87161
Conc: 511.23 ng/ml



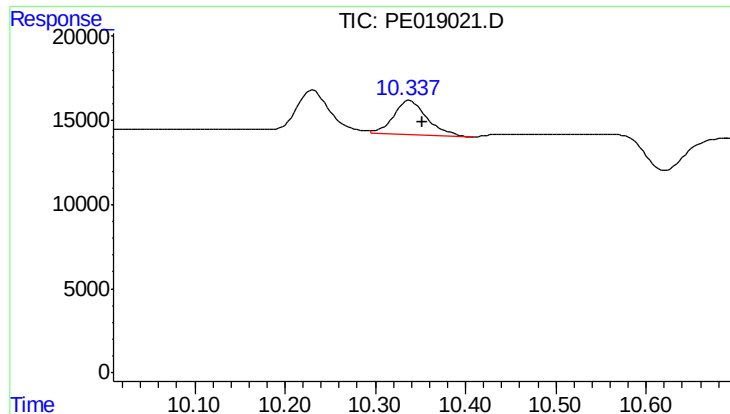
#4 2,4-DCAA

R.T.: 10.231 min
Delta R.T.: -0.015 min
Response: 61975
Conc: 470.39 ng/ml



#4 2,4-DCAA

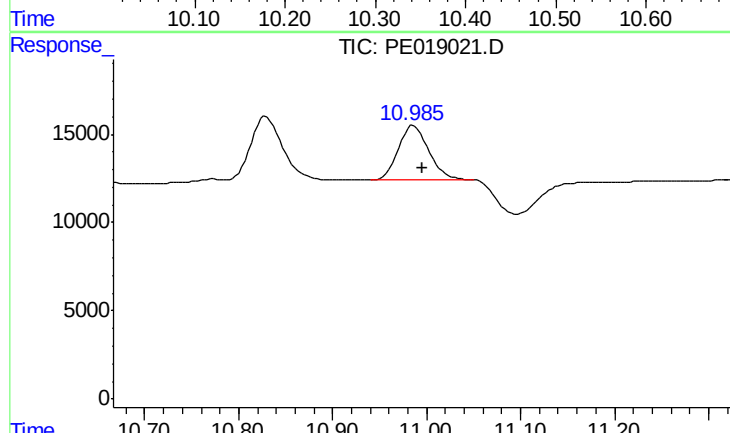
R.T.: 10.829 min
Delta R.T.: -0.012 min
Response: 81884
Conc: 412.85 ng/ml



#5 DICAMBA

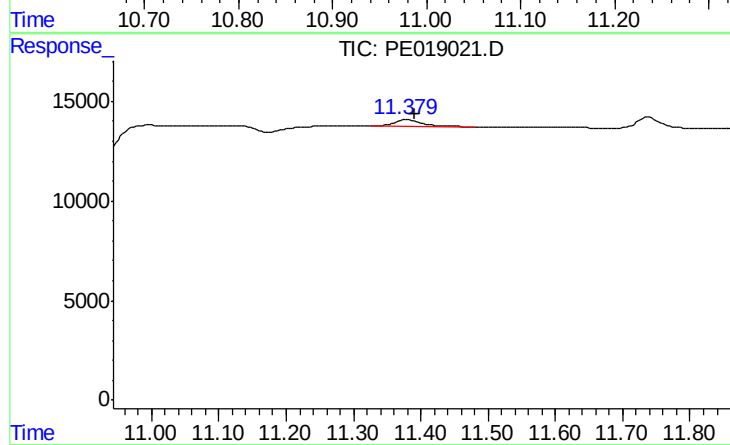
R.T.: 10.338 min
Delta R.T.: -0.015 min
Response: 52948
Conc: 117.07 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



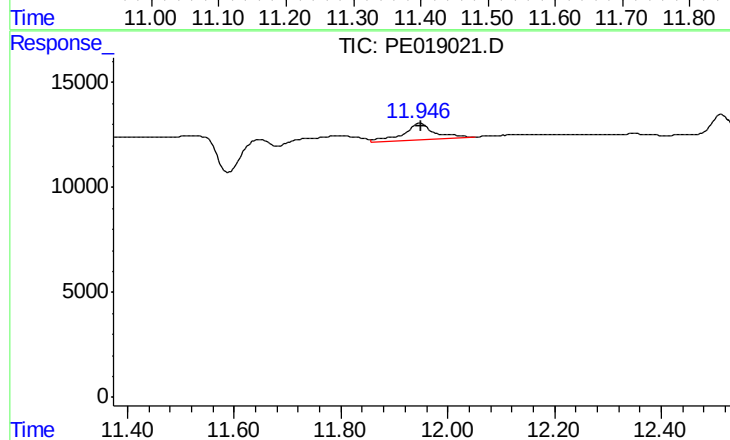
#5 DICAMBA

R.T.: 10.986 min
Delta R.T.: -0.010 min
Response: 70103
Conc: 99.28 ng/ml



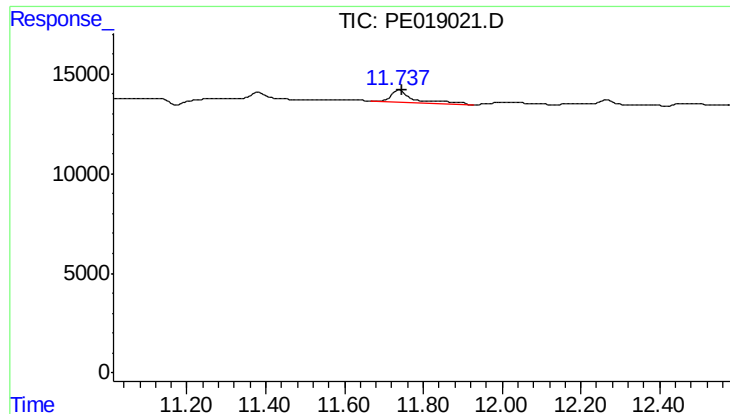
#8 DICHLORPROP

R.T.: 11.381 min
Delta R.T.: -0.010 min
Response: 9590
Conc: 71.53 ng/ml



#8 DICHLORPROP

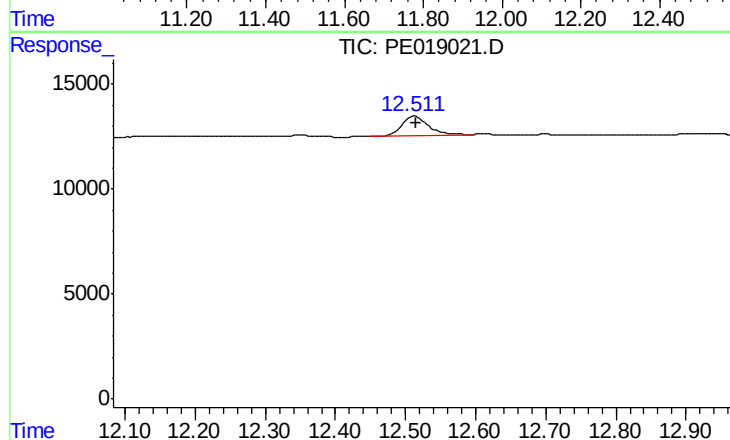
R.T.: 11.947 min
Delta R.T.: -0.003 min
Response: 30106
Conc: 129.73 ng/ml



#9 2,4-D

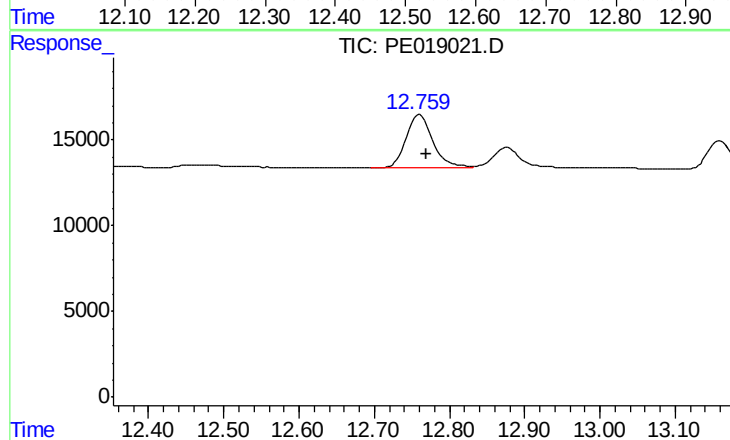
R.T.: 11.738 min
Delta R.T.: -0.008 min
Response: 25799
Conc: 155.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



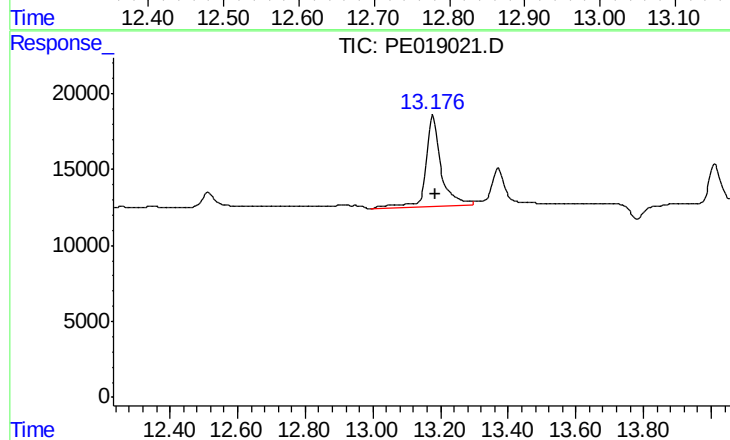
#9 2,4-D

R.T.: 12.513 min
Delta R.T.: -0.002 min
Response: 23632
Conc: 89.70 ng/ml



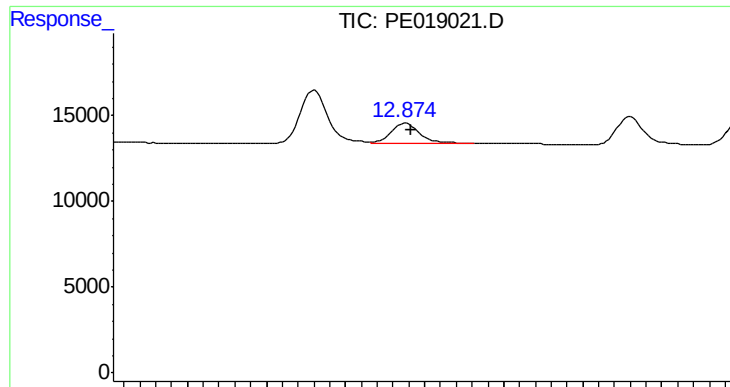
#10 Pentachlorophenol

R.T.: 12.760 min
Delta R.T.: -0.009 min
Response: 74977
Conc: 42.24 ng/ml



#10 Pentachlorophenol

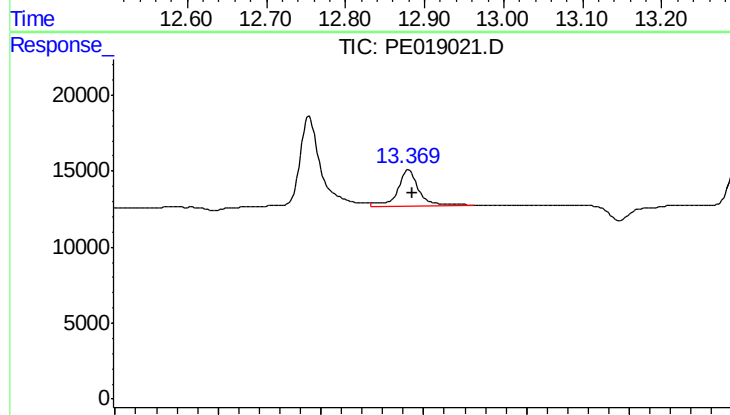
R.T.: 13.178 min
Delta R.T.: -0.006 min
Response: 193000
Conc: 60.66 ng/ml



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

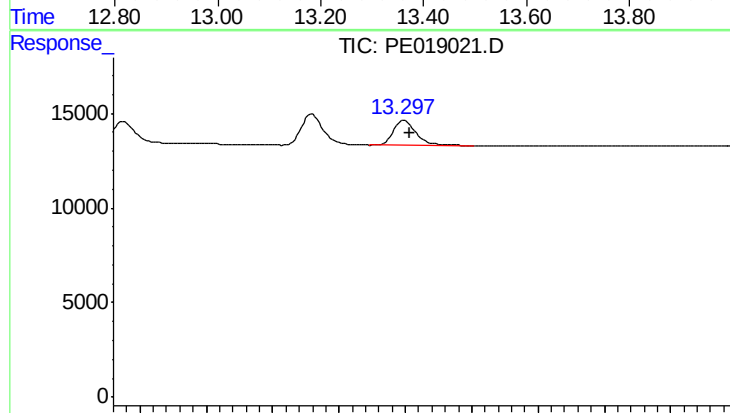
R.T.: 12.876 min
Delta R.T.: -0.008 min
Response: 29656
Conc: 45.74 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



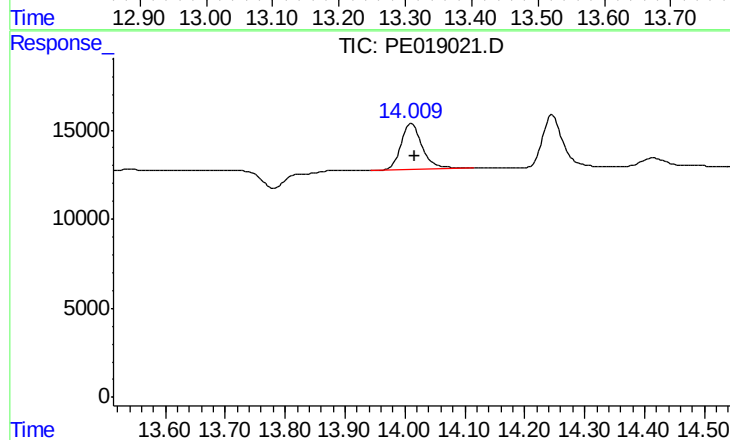
#11 2,4,5-TP (SILVEX)

R.T.: 13.371 min
Delta R.T.: -0.007 min
Response: 70476
Conc: 52.49 ng/ml



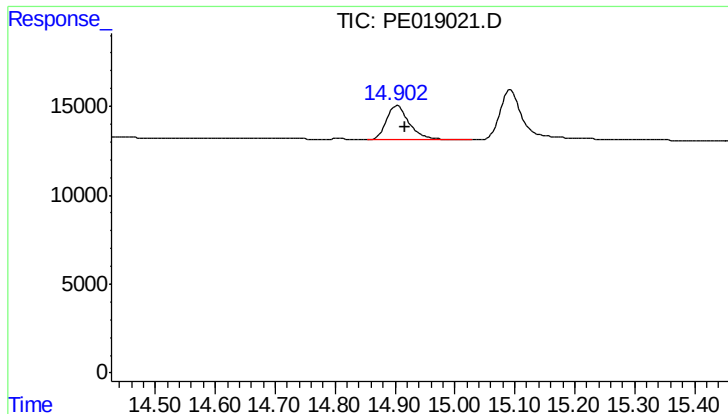
#12 2,4,5-T

R.T.: 13.298 min
Delta R.T.: -0.008 min
Response: 31856
Conc: 53.38 ng/ml



#12 2,4,5-T

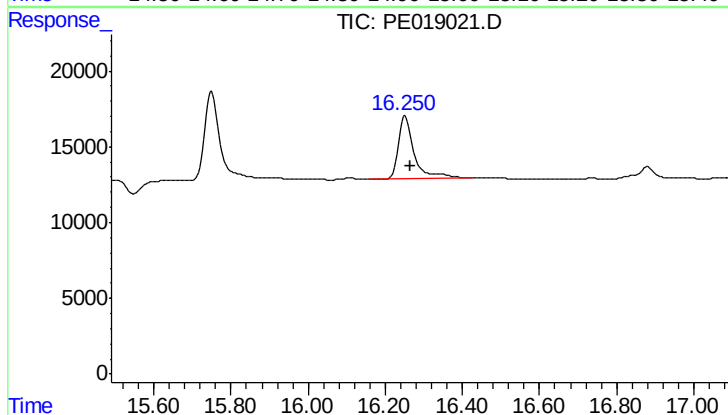
R.T.: 14.011 min
Delta R.T.: -0.007 min
Response: 63457
Conc: 55.83 ng/ml



#15 Picloram

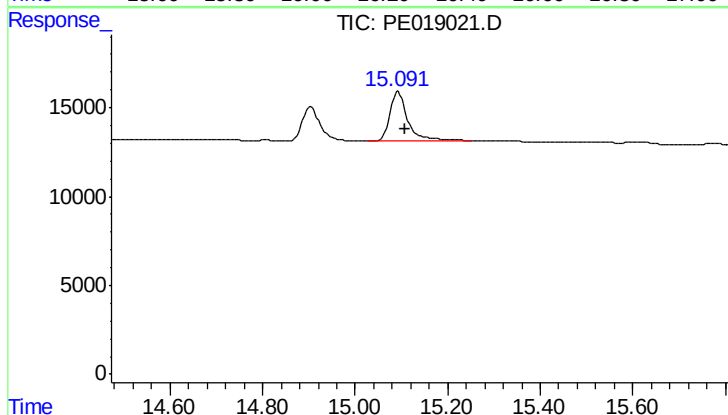
R.T.: 14.904 min
Delta R.T.: -0.013 min
Response: 51990
Conc: 107.90 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-06(5-16)MS



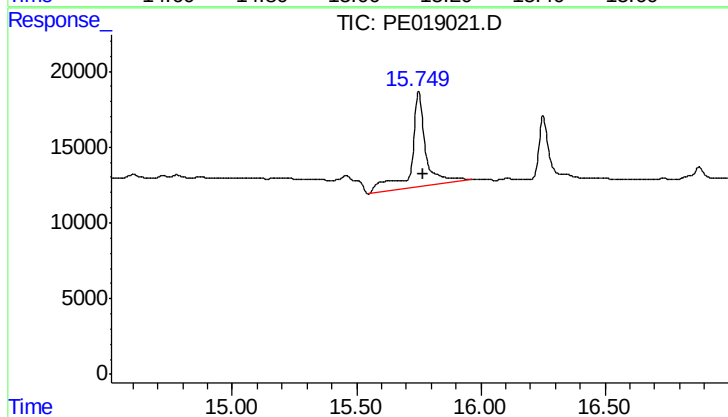
#15 Picloram

R.T.: 16.252 min
Delta R.T.: -0.015 min
Response: 116871
Conc: 110.41 ng/ml



#16 DCPA

R.T.: 15.093 min
Delta R.T.: -0.015 min
Response: 75178
Conc: 91.74 ng/ml



#16 DCPA

R.T.: 15.751 min
Delta R.T.: -0.016 min
Response: 258417
Conc: 145.12 ng/ml