

Data Path : P:\HPCHEM1\ECD_E\Data\PE012918\
 Data File : PE019032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 4:40
 Operator : UA/AJ
 Sample : J1257-03MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 WC-12(0-5)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:09:02 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	10.218	10.817	42813	31477	324.952	158.701 #
Target Compounds							
1) T	Dalapon	2.946	3.116	31662	31712	139.202	97.305 #
2) T	3,5-DICHL...	0.000	9.234	0	20688	N.D.	64.330 #
3) T	4-Nitroph...	9.301	10.059	15628	109928	110.143	644.769 #
5) T	DICAMBA	10.327	10.975	31117	21210	68.804	30.039 #
10) T	Pentachlo...	12.752	13.170	47906	108043	26.988	33.959 #
11) T	2,4,5-TP ...	12.869	13.364	12240	23722	18.878	17.666
12) T	2,4,5-T	13.293	0.000	11239	0	18.831	N.D. #
14) T	DINOSEB	0.000	14.403	0	24106	N.D.	28.530 #
15) T	Picloram	14.902	16.255	46810	81426	97.150	76.924
16) T	DCPA	15.093	15.753	77410	208627	94.464	117.160

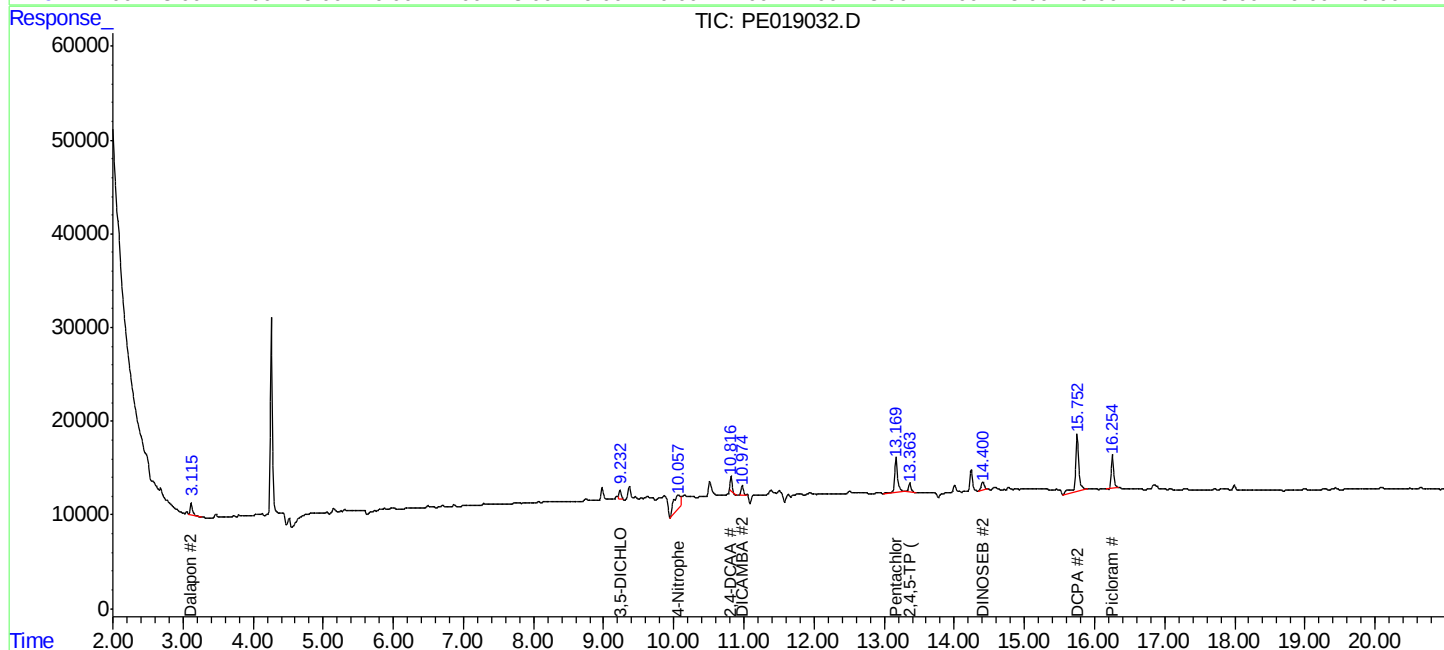
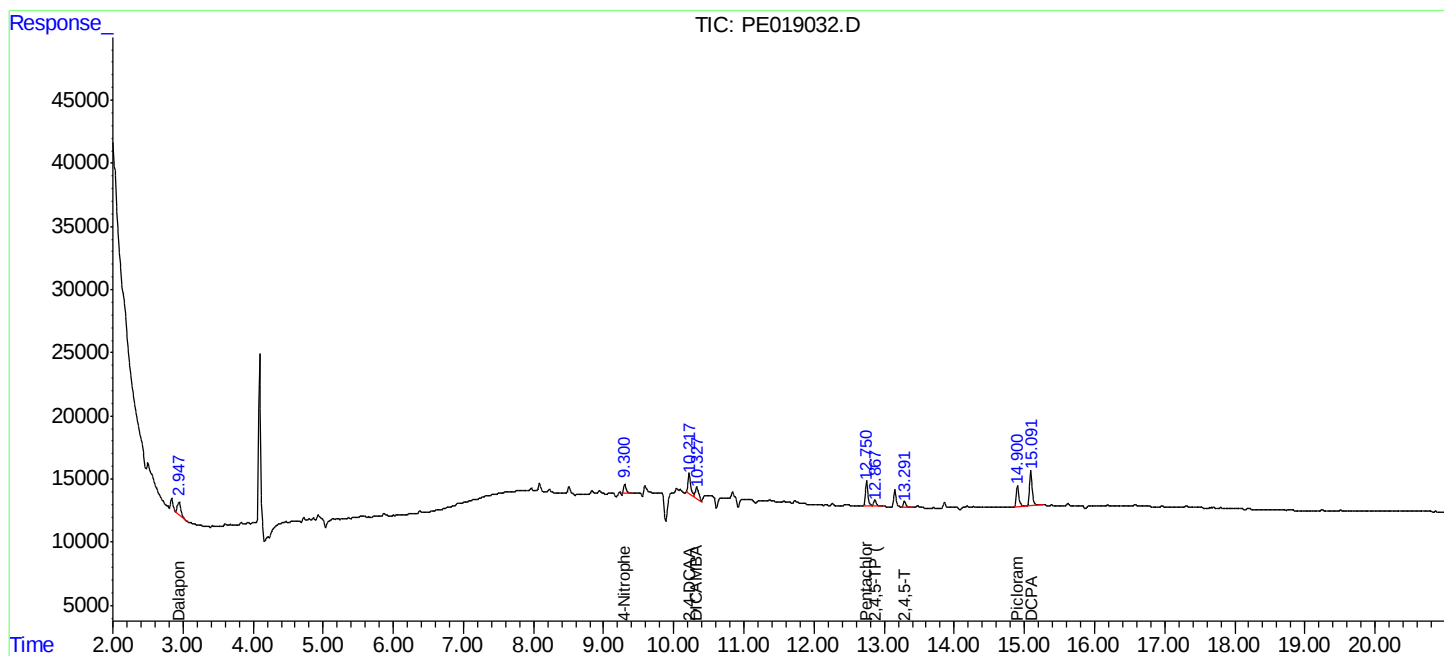
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

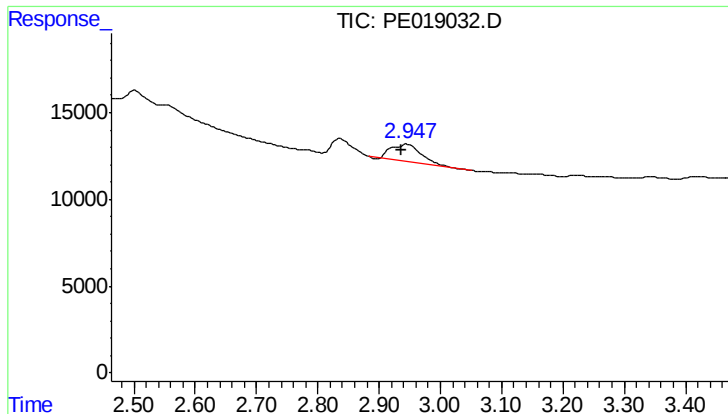
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WC-12(0-5)MSD

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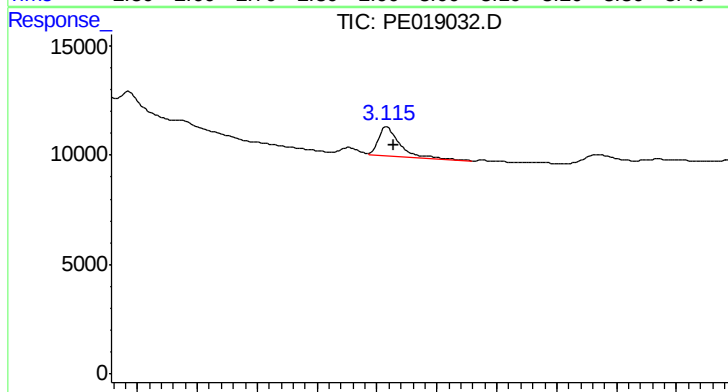




#1 Dalapon

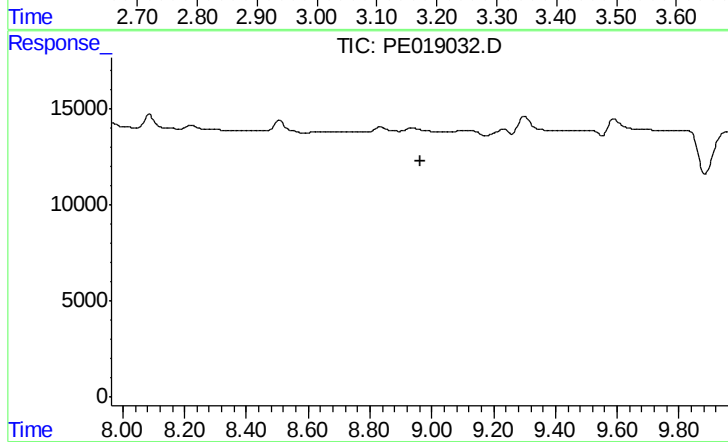
R.T.: 2.946 min
Delta R.T.: 0.010 min
Response: 31662
Conc: 139.20 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



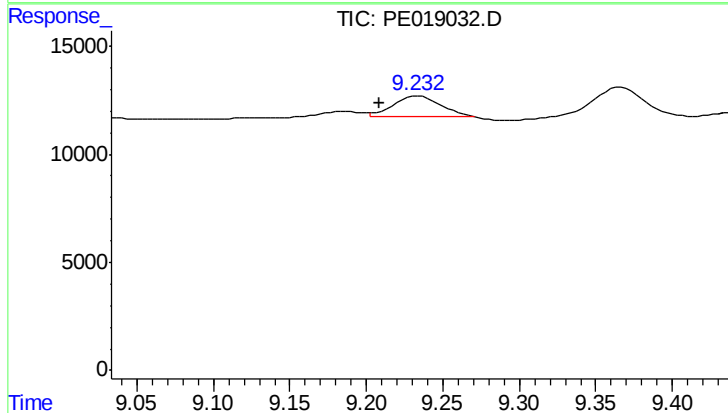
#1 Dalapon

R.T.: 3.116 min
Delta R.T.: -0.012 min
Response: 31712
Conc: 97.30 ng/ml



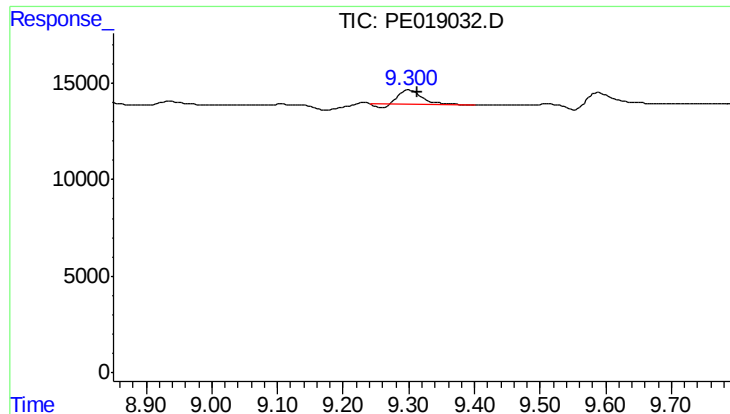
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

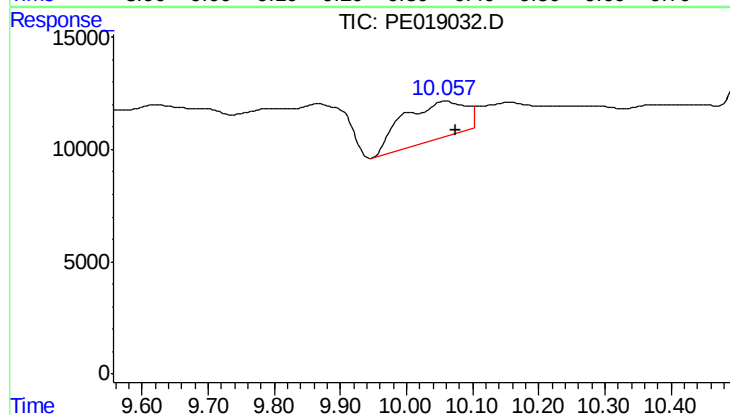
R.T.: 9.234 min
Delta R.T.: 0.025 min
Response: 20688
Conc: 64.33 ng/ml



#3 4-Nitrophenol

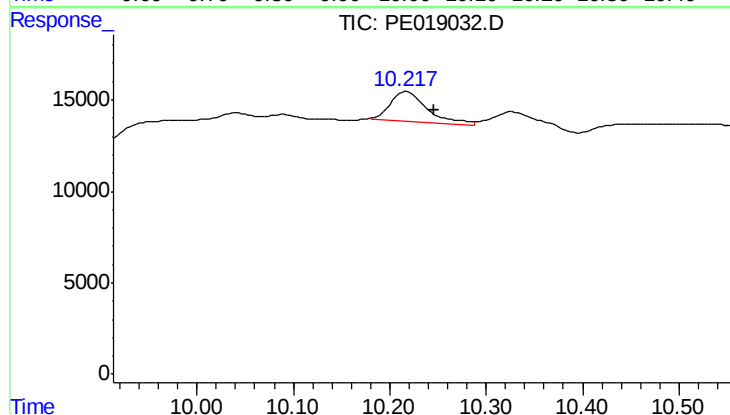
R.T.: 9.301 min
Delta R.T.: -0.012 min
Response: 15628
Conc: 110.14 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



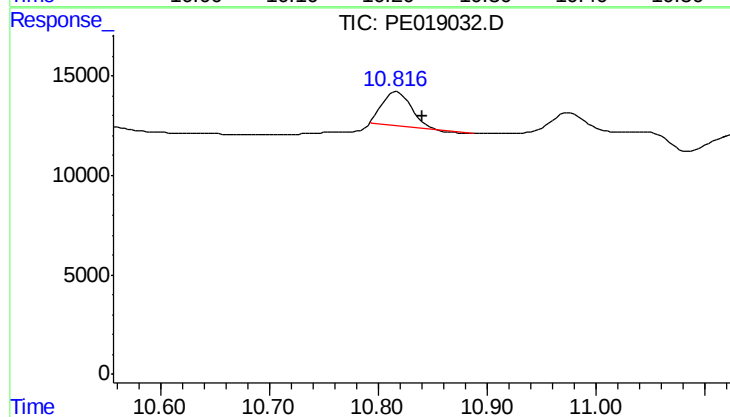
#3 4-Nitrophenol

R.T.: 10.059 min
Delta R.T.: -0.017 min
Response: 109928
Conc: 644.77 ng/ml



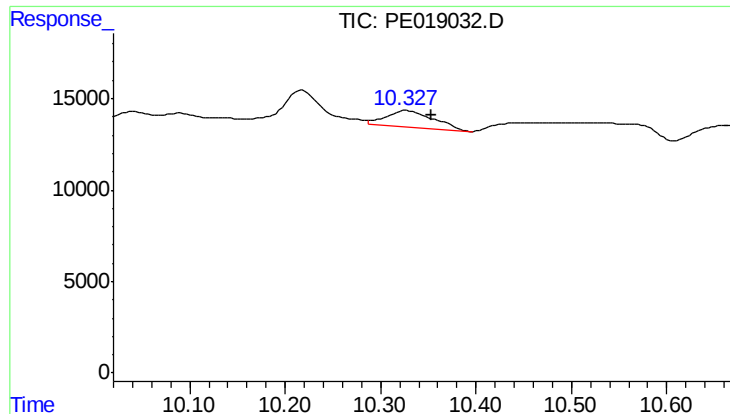
#4 2,4-DCAA

R.T.: 10.218 min
Delta R.T.: -0.028 min
Response: 42813
Conc: 324.95 ng/ml



#4 2,4-DCAA

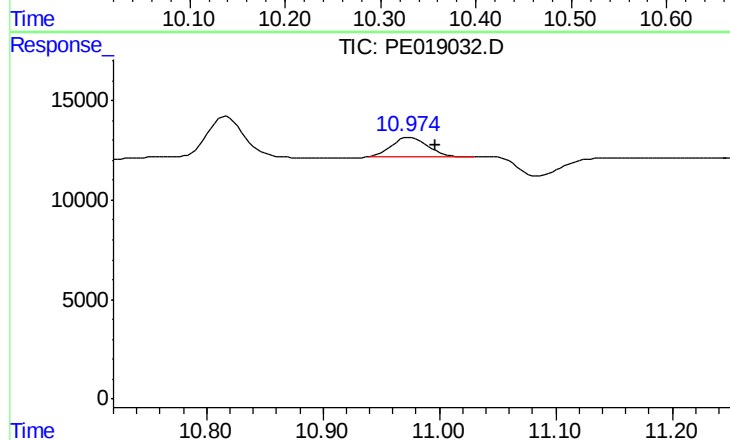
R.T.: 10.817 min
Delta R.T.: -0.024 min
Response: 31477
Conc: 158.70 ng/ml



#5 DICAMBA

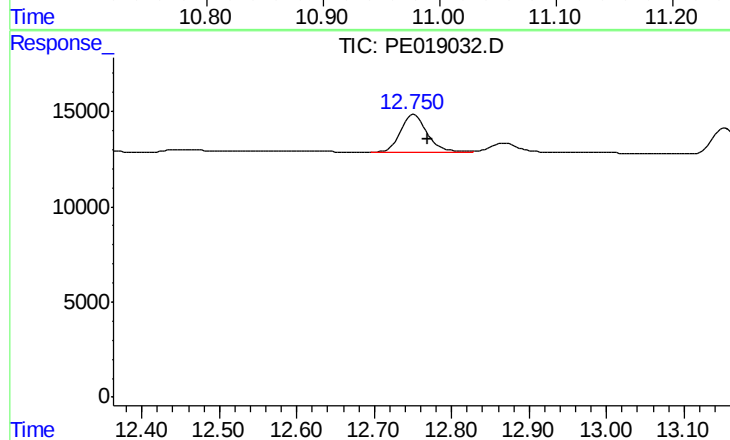
R.T.: 10.327 min
Delta R.T.: -0.026 min
Response: 31117
Conc: 68.80 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



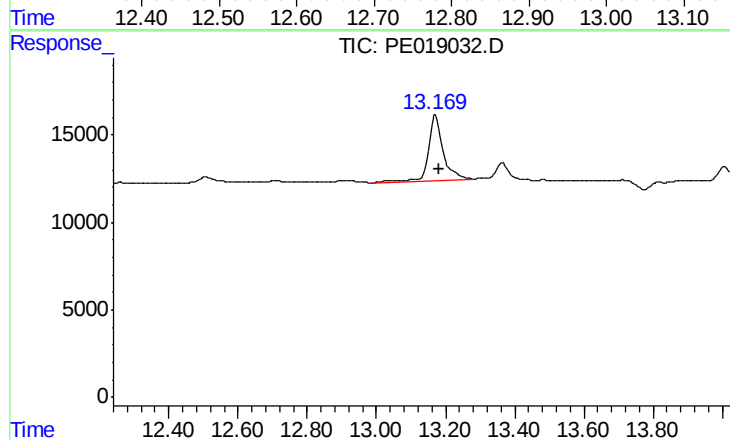
#5 DICAMBA

R.T.: 10.975 min
Delta R.T.: -0.021 min
Response: 21210
Conc: 30.04 ng/ml



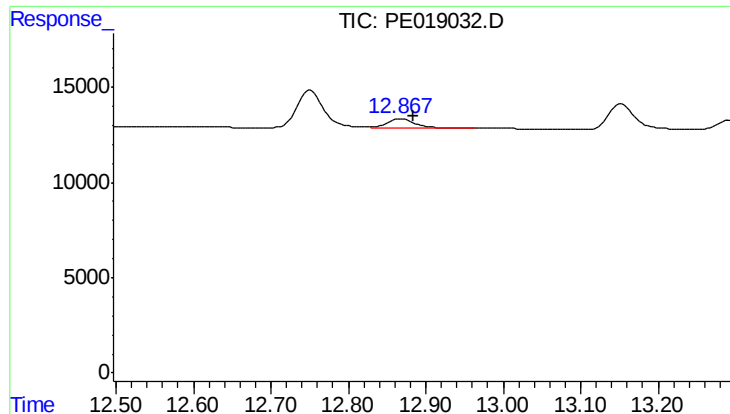
#10 Pentachlorophenol

R.T.: 12.752 min
Delta R.T.: -0.017 min
Response: 47906
Conc: 26.99 ng/ml



#10 Pentachlorophenol

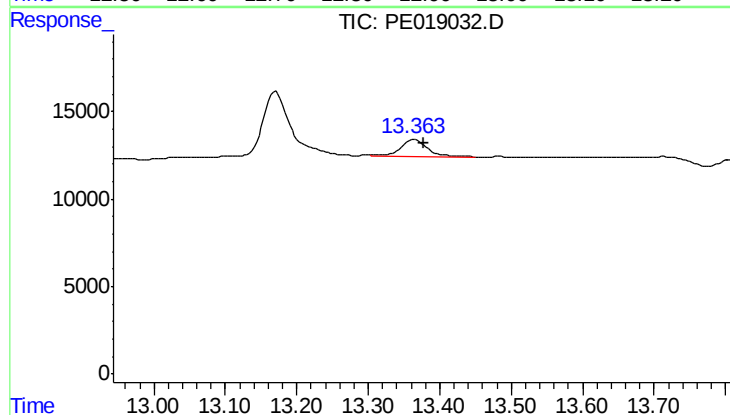
R.T.: 13.170 min
Delta R.T.: -0.013 min
Response: 108043
Conc: 33.96 ng/ml



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

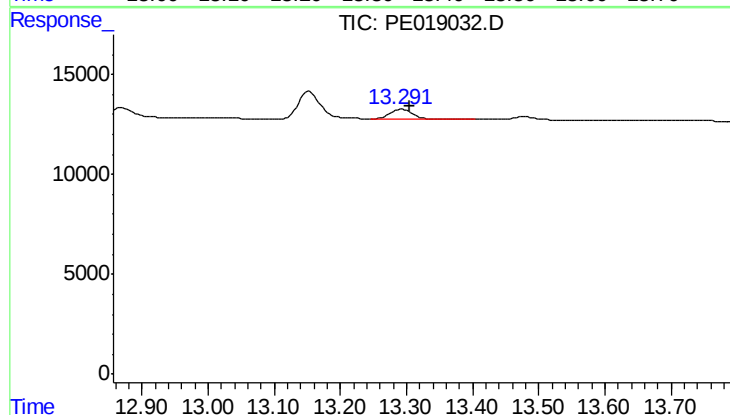
R.T.: 12.869 min
Delta R.T.: -0.015 min
Response: 12240
Conc: 18.88 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



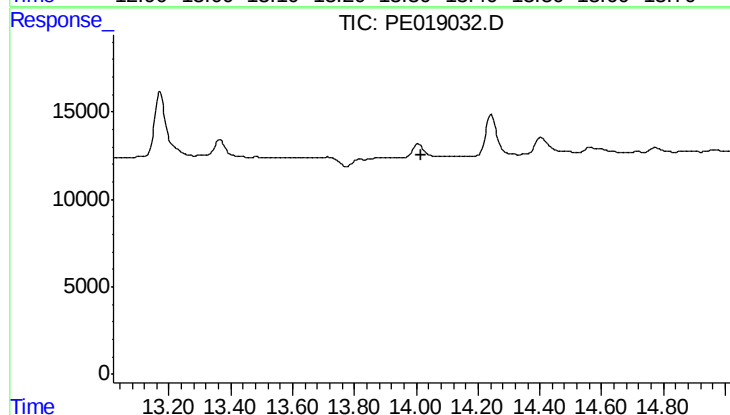
#11 2,4,5-TP (SILVEX)

R.T.: 13.364 min
Delta R.T.: -0.013 min
Response: 23722
Conc: 17.67 ng/ml



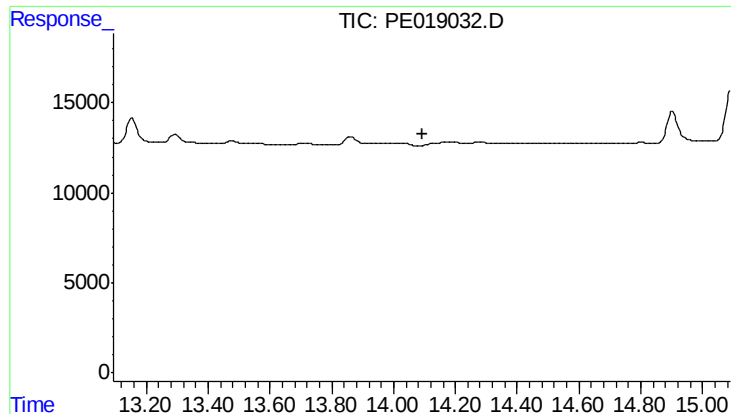
#12 2,4,5-T

R.T.: 13.293 min
Delta R.T.: -0.013 min
Response: 11239
Conc: 18.83 ng/ml



#12 2,4,5-T

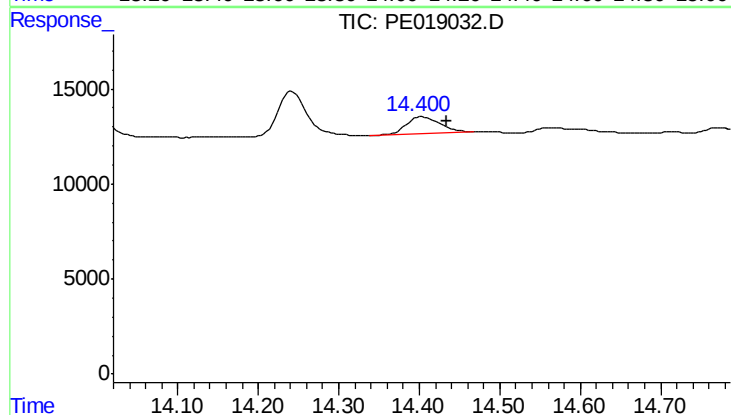
R.T.: 0.000 min
Exp R.T.: 14.017 min
Response: 0
Conc: N.D.



#14 DINOSEB

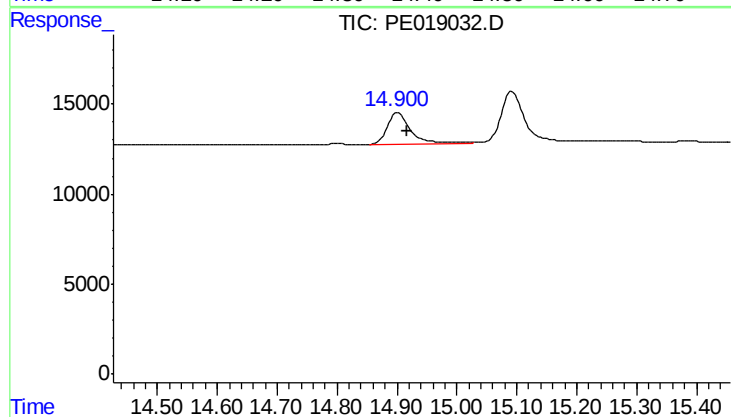
R.T.: 0.000 min
Exp R.T.: 14.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



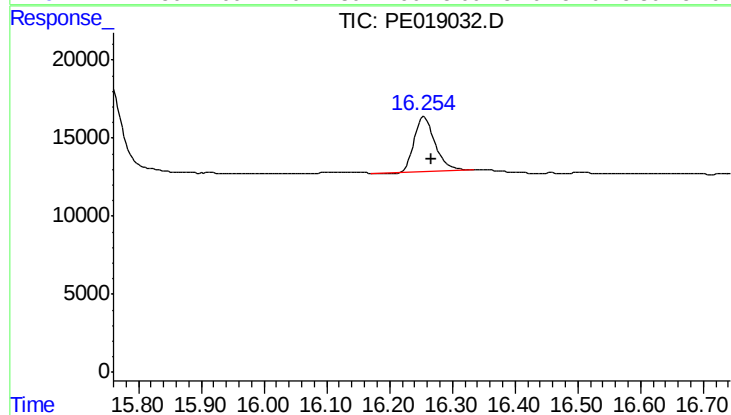
#14 DINOSEB

R.T.: 14.403 min
Delta R.T.: -0.032 min
Response: 24106
Conc: 28.53 ng/ml



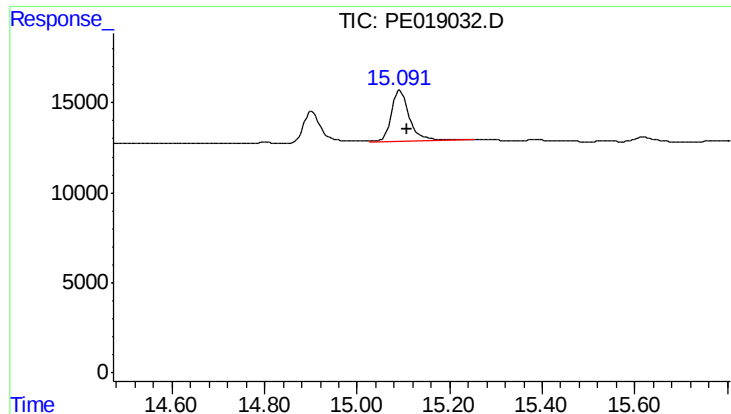
#15 Picloram

R.T.: 14.902 min
Delta R.T.: -0.015 min
Response: 46810
Conc: 97.15 ng/ml



#15 Picloram

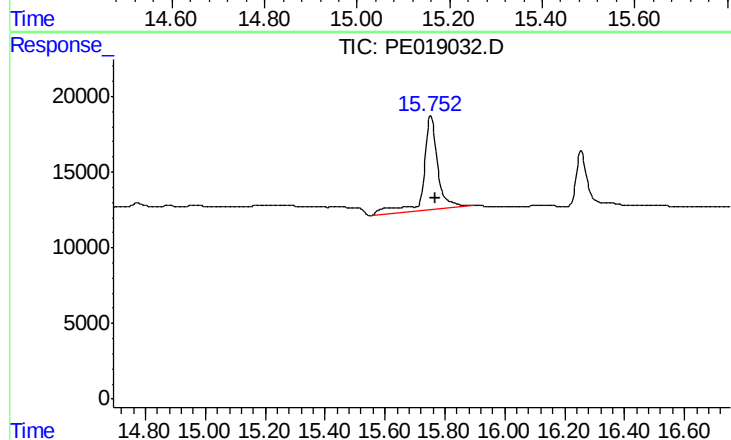
R.T.: 16.255 min
Delta R.T.: -0.011 min
Response: 81426
Conc: 76.92 ng/ml



#16 DCPA

R.T.: 15.093 min
Delta R.T.: -0.015 min
Response: 77410
Conc: 94.46 ng/ml

Instrument :
ECD_E
ClientSampleId :
WC-12(0-5)MSD



#16 DCPA

R.T.: 15.753 min
Delta R.T.: -0.013 min
Response: 208627
Conc: 117.16 ng/ml