

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
 Data File : PE017151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2017 9:12
 Operator : UA/AJ
 Sample : I5567-05MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HP-RR2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 17:35:47 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 13 07:26:24 2017
 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 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	10.469	0.000	18138797	0	192586.555	N.D.	#
Target Compounds								
1) T	Dalapon	3.037	0.000	19750	0	97.822	N.D.	#
3) T	4-Nitroph...	0.000	10.308	0	194188	N.D.	1863.056	#
5) T	DICAMBA	0.000	11.195	0	20769184	N.D.	40807.978	#
8) T	DICHLORPROP	0.000	12.163	0	345929	N.D.	2079.007	#
9) T	2,4-D	11.955	12.724	11584	72044	97.893	358.719	#
10) T	Pentachlo...	13.014	0.000	3001453	0	2254.458	N.D.	#
11) T	2,4,5-TP ...	13.101	0.000	369132	0	639.624	N.D.	#
12) T	2,4,5-T	13.505	14.253	763127	-197832	1616.796	N.D.	#
13) T	2,4-DB	14.171	14.818	95348	44558	1304.534	421.425	#
14) T	DINOSEB	14.309	14.647	272060	68458	647.216	92.906	#
15) T	Picloram	15.196	16.497	2365846	434861	4441.393	383.365	#
16) T	DCPA	15.383	15.990	106175	78017	152.309	54.020	#

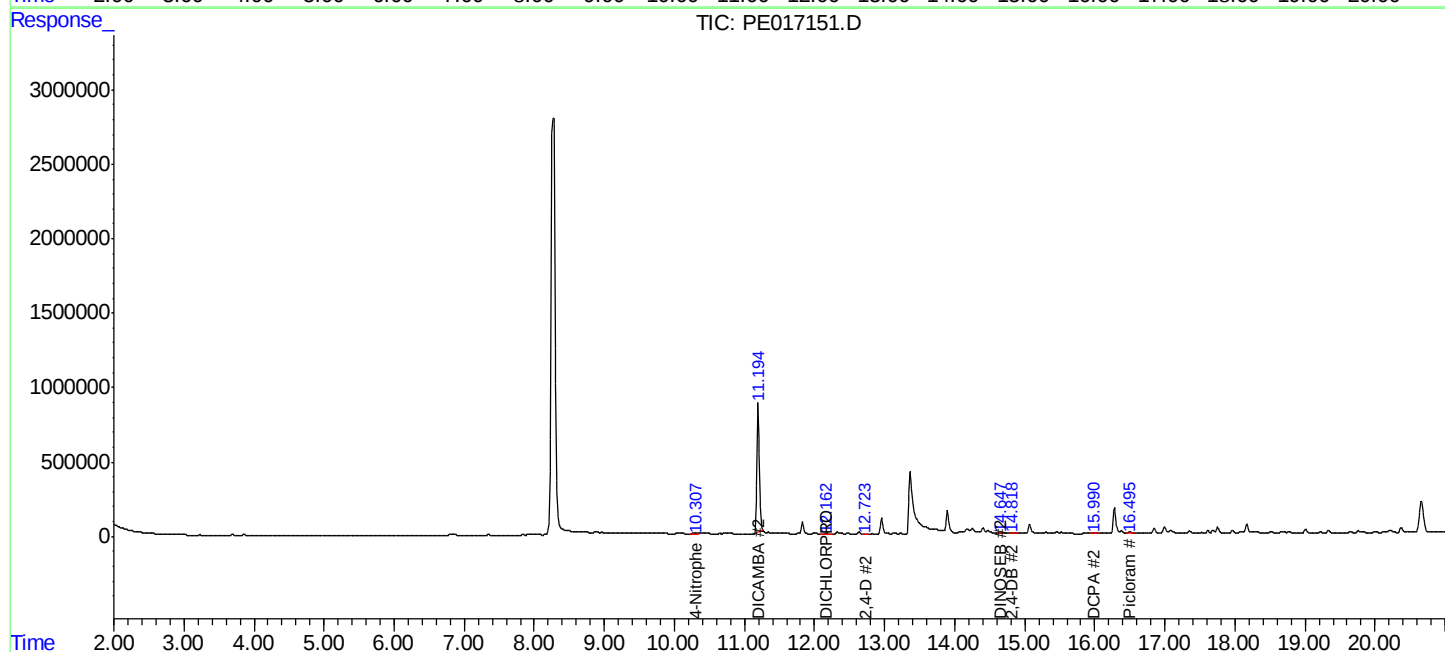
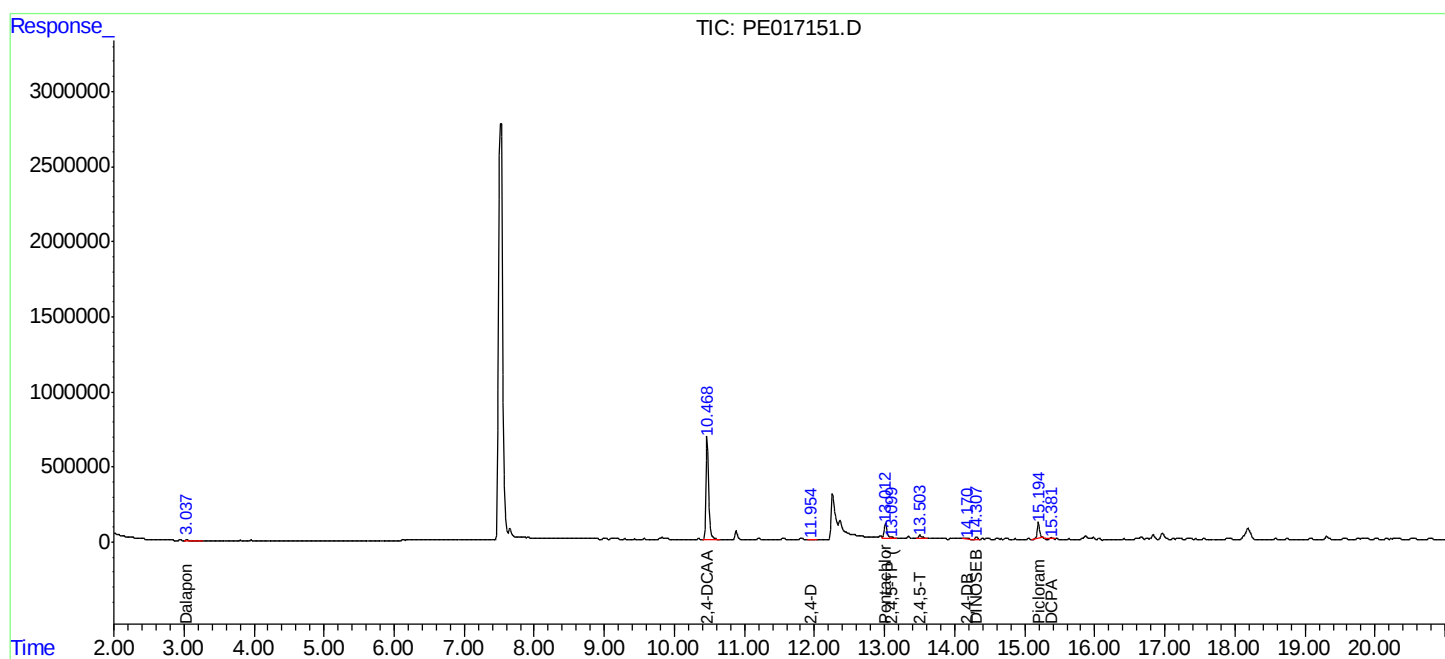
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

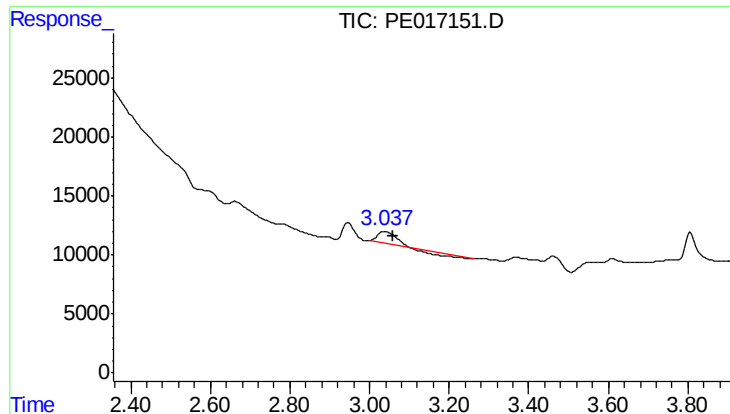
Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
Data File : PE017151.D
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Acq On : 13 Oct 2017 9:12
Operator : UA/AJ
Sample : I5567-05MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 13 17:35:47 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
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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 x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

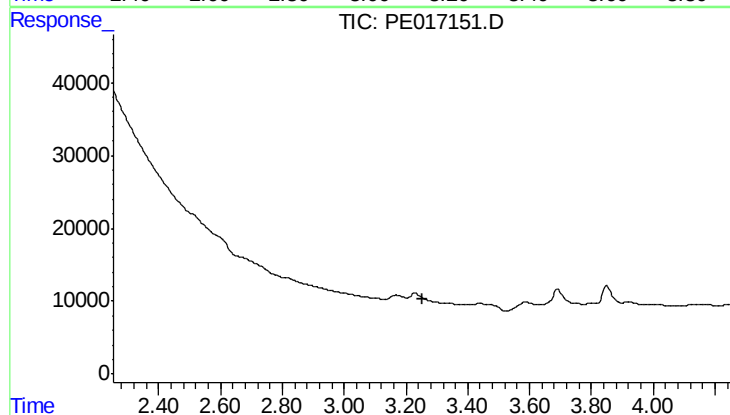




#1 Dalapon

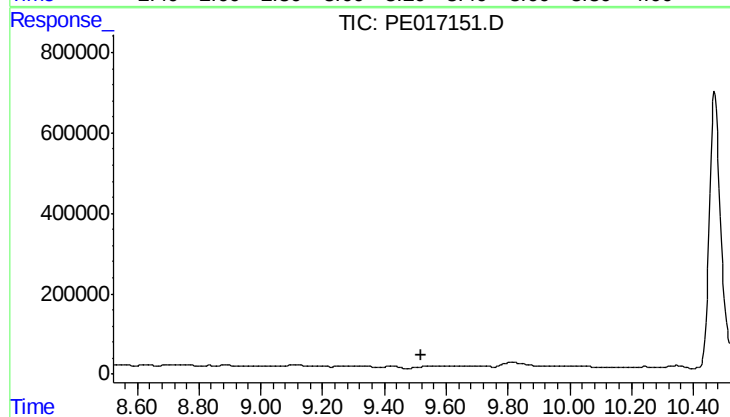
R.T.: 3.037 min
Delta R.T.: -0.022 min
Response: 19750
Conc: 97.82 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



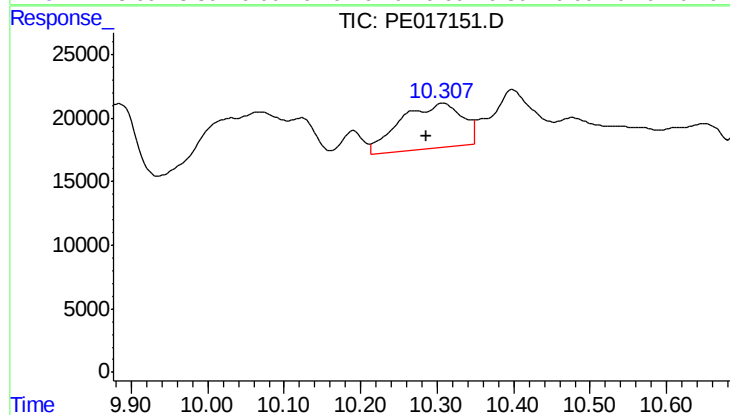
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 3.252 min
Response: 0
Conc: N.D.



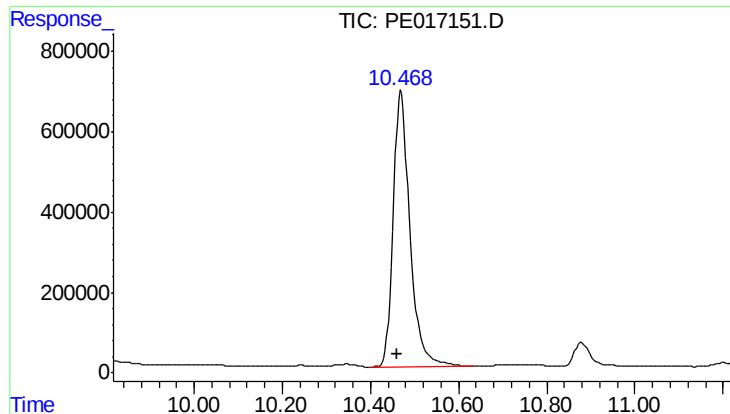
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 9.521 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

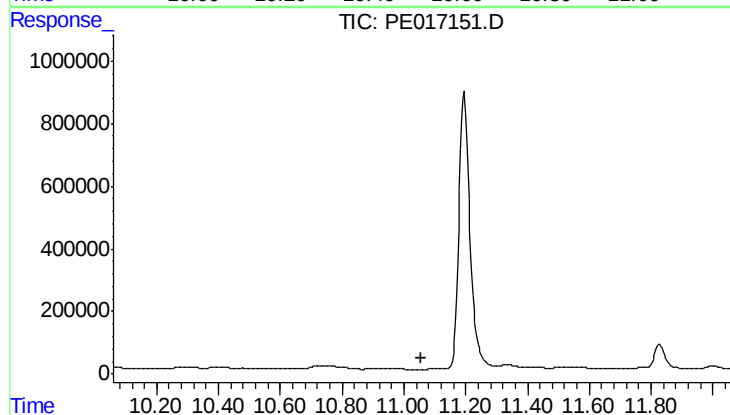
R.T.: 10.308 min
Delta R.T.: 0.023 min
Response: 194188
Conc: 1863.06 ng/ml



#4 2,4-DCAA

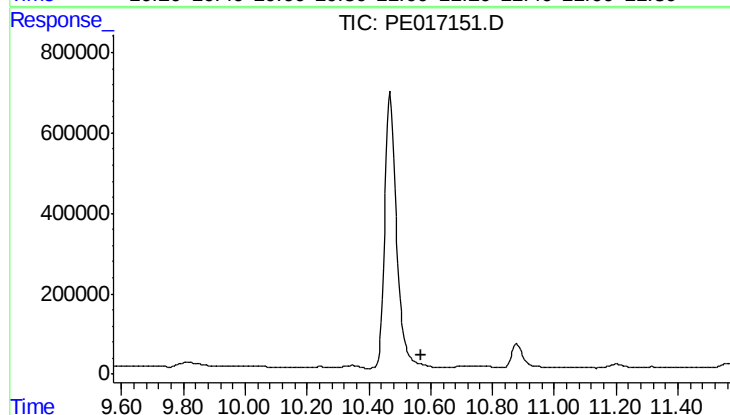
R.T.: 10.469 min
Delta R.T.: 0.008 min
Response: 18138797
Conc: 192586.56 ng/

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



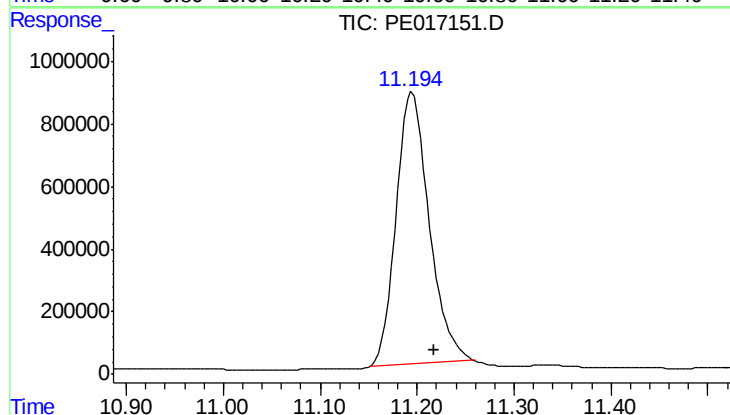
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 11.058 min
Response: 0
Conc: N.D.



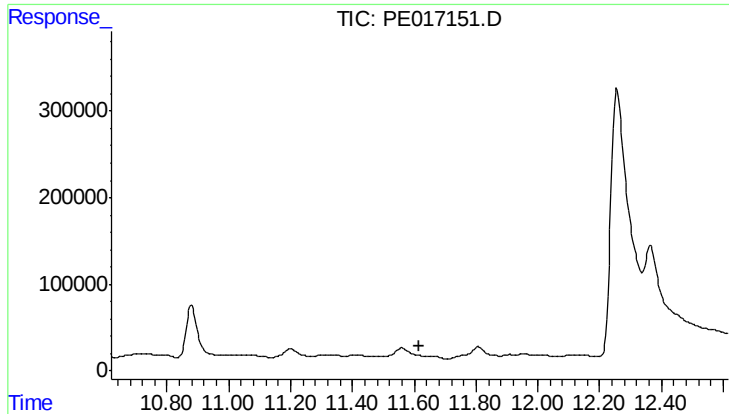
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 10.571 min
Response: 0
Conc: N.D.



#5 DICAMBA

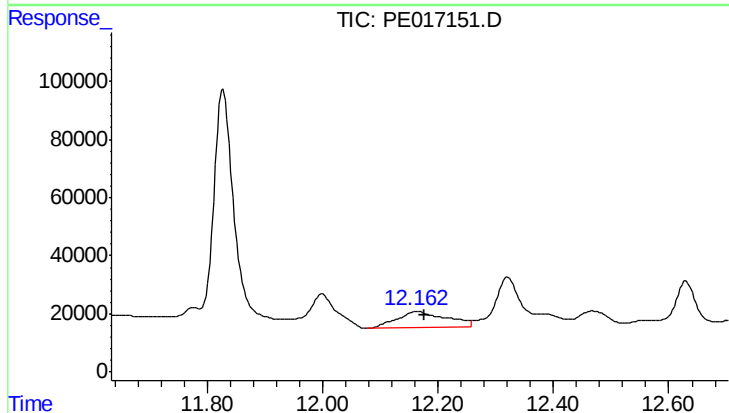
R.T.: 11.195 min
Delta R.T.: -0.022 min
Response: 20769184
Conc: 40807.98 ng/ml



#8 DICHLORPROP

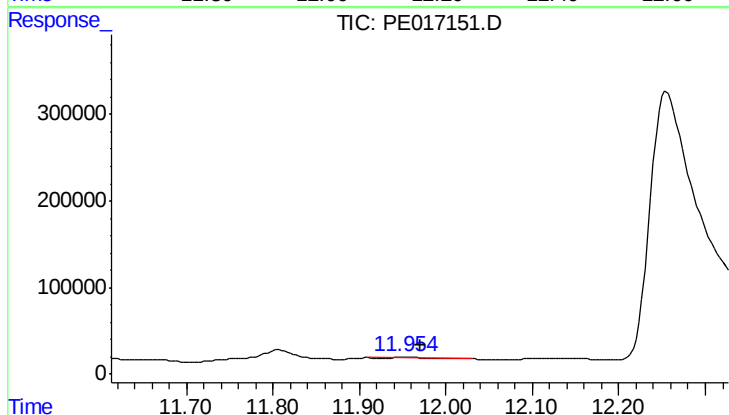
R.T.: 0.000 min
Exp R.T.: 11.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



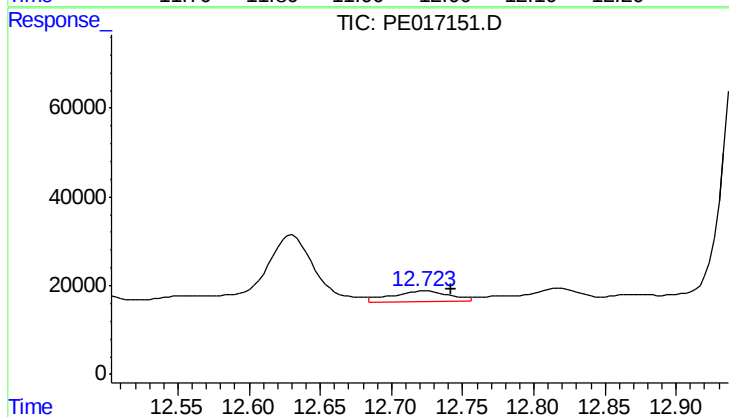
#8 DICHLORPROP

R.T.: 12.163 min
Delta R.T.: -0.013 min
Response: 345929
Conc: 2079.01 ng/ml



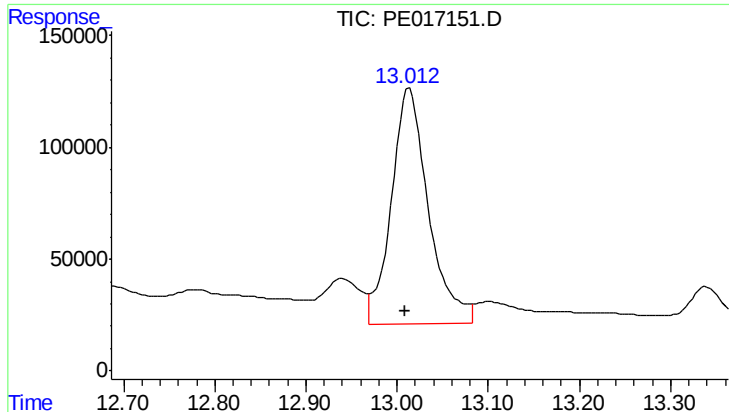
#9 2,4-D

R.T.: 11.955 min
Delta R.T.: -0.016 min
Response: 11584
Conc: 97.89 ng/ml



#9 2,4-D

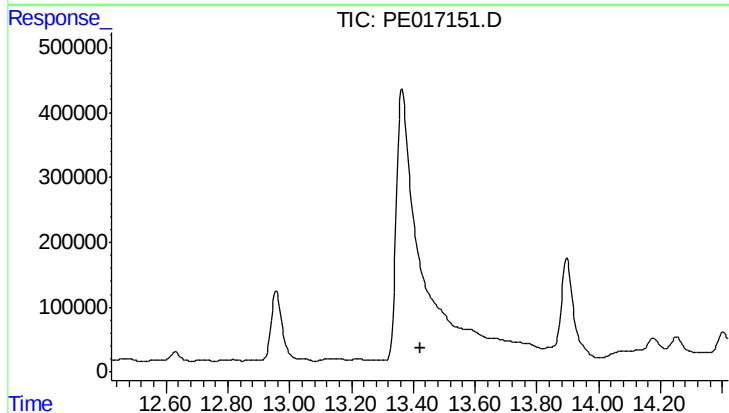
R.T.: 12.724 min
Delta R.T.: -0.018 min
Response: 72044
Conc: 358.72 ng/ml



#10 Pentachlorophenol

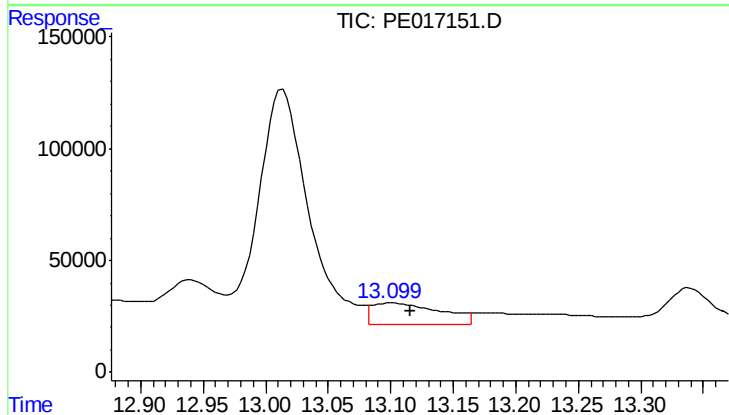
R.T.: 13.014 min
Delta R.T.: 0.005 min
Response: 3001453
Conc: 2254.46 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



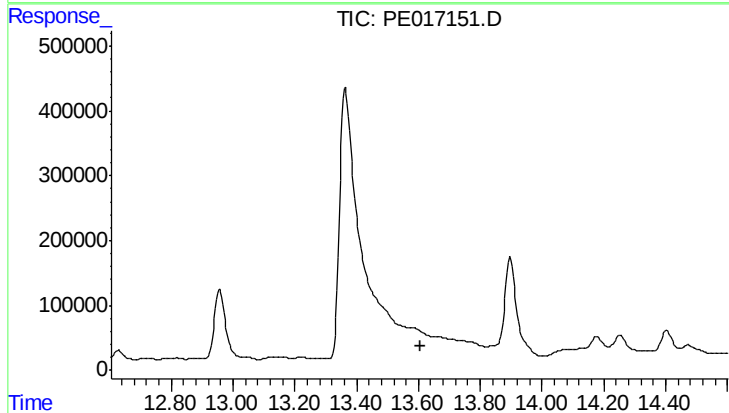
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.423 min
Response: 0
Conc: N.D.



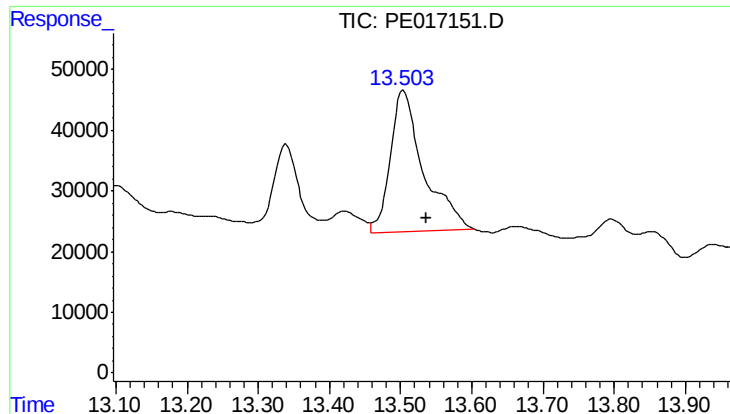
#11 2,4,5-TP (SILVEX)

R.T.: 13.101 min
Delta R.T.: -0.014 min
Response: 369132
Conc: 639.62 ng/ml



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

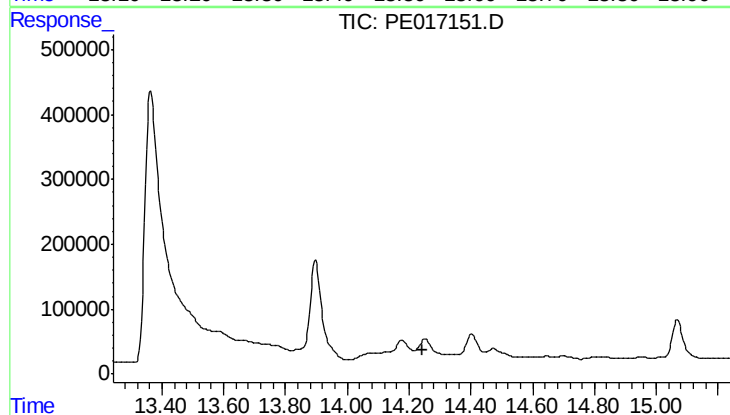
R.T.: 0.000 min
Exp R.T.: 13.605 min
Response: 0
Conc: N.D.



#12 2,4,5-T

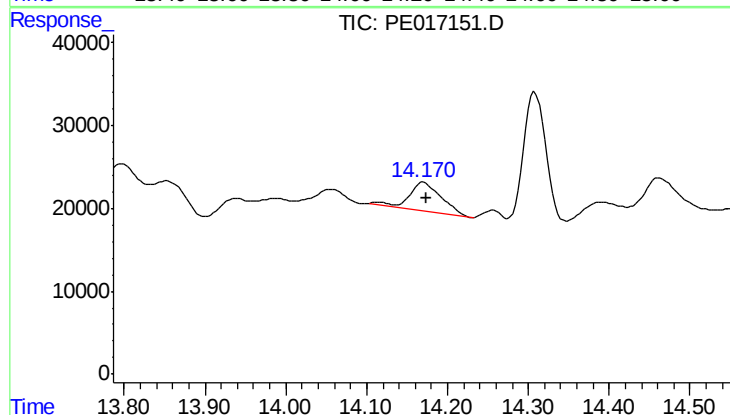
R.T.: 13.505 min
Delta R.T.: -0.031 min
Response: 763127
Conc: 1616.80 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



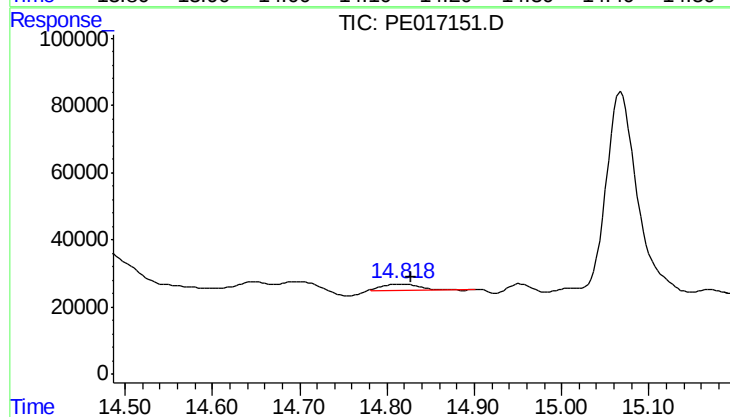
#12 2,4,5-T

R.T.: 14.253 min
Delta R.T.: 0.010 min
Response: -197832
Conc: N.D.



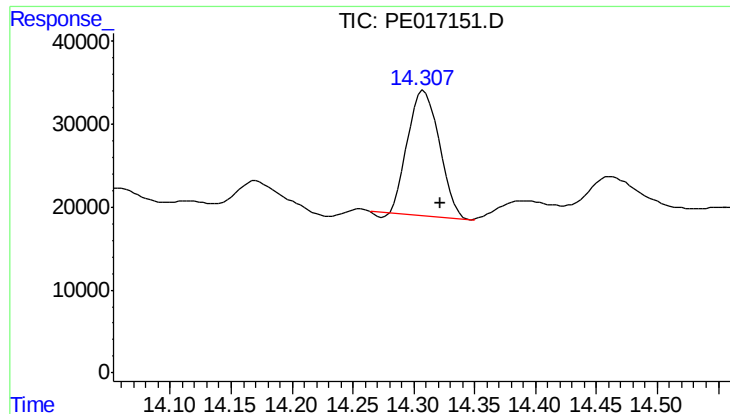
#13 2,4-DB

R.T.: 14.171 min
Delta R.T.: -0.003 min
Response: 95348
Conc: 1304.53 ng/ml



#13 2,4-DB

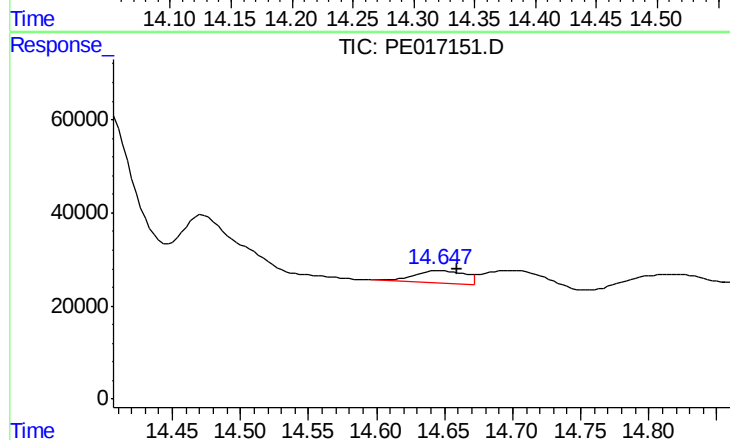
R.T.: 14.818 min
Delta R.T.: -0.010 min
Response: 44558
Conc: 421.43 ng/ml



#14 DINOSEB

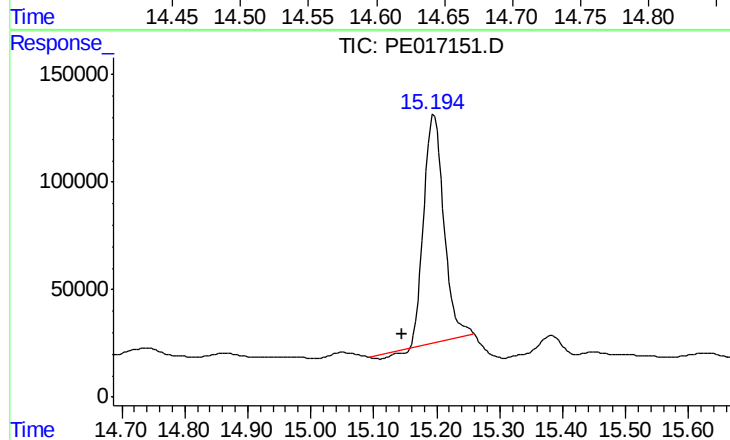
R.T.: 14.309 min
Delta R.T.: -0.014 min
Response: 272060
Conc: 647.22 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



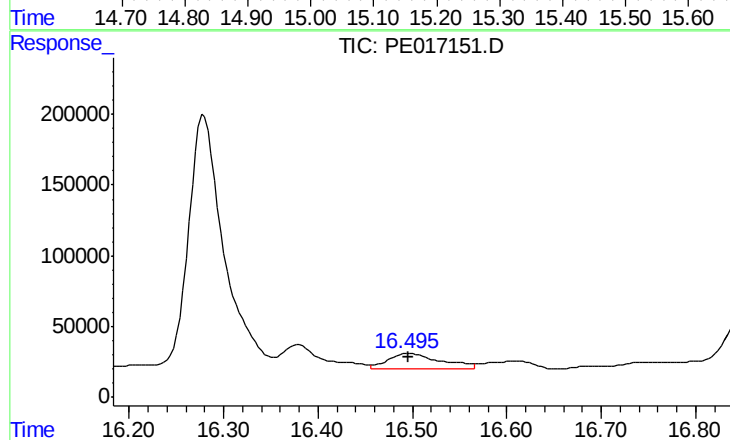
#14 DINOSEB

R.T.: 14.647 min
Delta R.T.: -0.012 min
Response: 68458
Conc: 92.91 ng/ml



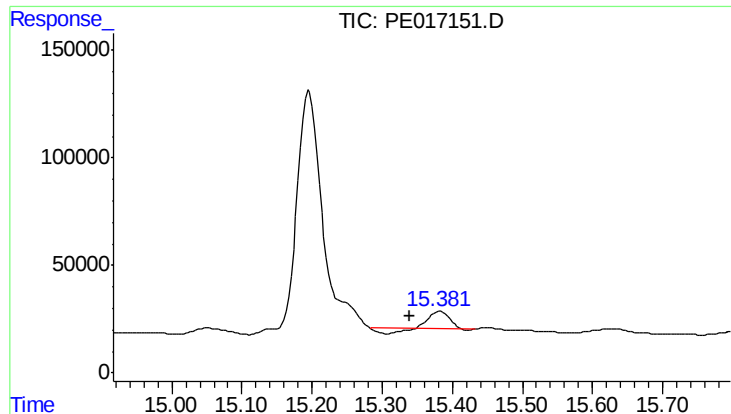
#15 Picloram

R.T.: 15.196 min
Delta R.T.: 0.050 min
Response: 2365846
Conc: 4441.39 ng/ml



#15 Picloram

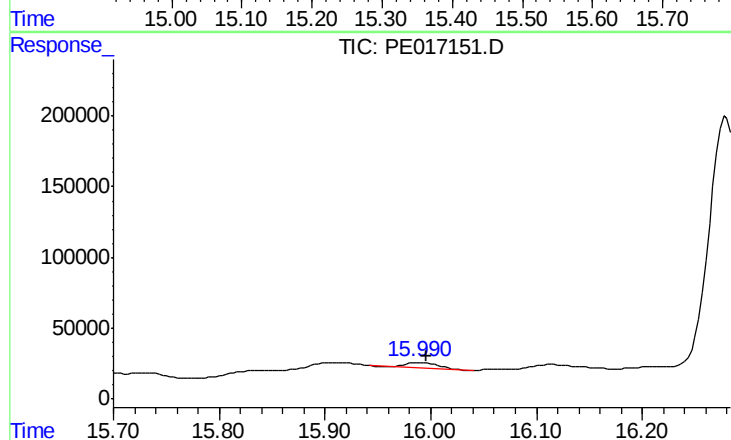
R.T.: 16.497 min
Delta R.T.: 0.000 min
Response: 434861
Conc: 383.37 ng/ml



#16 DCPA

R.T.: 15.383 min
Delta R.T.: 0.044 min
Response: 106175
Conc: 152.31 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2MSD



#16 DCPA

R.T.: 15.990 min
Delta R.T.: -0.006 min
Response: 78017
Conc: 54.02 ng/ml