

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
 Data File : PE017149.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2017 8:14
 Operator : UA/AJ
 Sample : I5567-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HP-RR2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 17:35:28 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 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	10.476	0.000	19858600	0	210846.362	N.D.	#
Target Compounds								
1) T	Dalapon	3.067	0.000	4304	0	21.317	N.D.	#
2) T	3,5-DICHL...	9.198	0.000	71018	0	481.048	N.D.	#
3) T	4-Nitroph...	0.000	10.314	0	489839	N.D.	4699.557	#
5) T	DICAMBA	0.000	11.199	0	22927722	N.D.	45049.144	#
8) T	DICHLORPROP	0.000	12.167	0	424096	N.D.	2548.785	#
9) T	2,4-D	11.956	12.719	10590	75687	89.495	376.858	#
10) T	Pentachlo...	13.012	0.000	3822803	0	2871.393	N.D.	#
12) T	2,4,5-T	13.557	14.250	223084	-153076	472.637	N.D.	#
13) T	2,4-DB	14.167	0.000	103459	0	1415.507	N.D.	#
14) T	DINOSEB	14.305	14.695	119835	149909	285.081	203.446	#
15) T	Picloram	15.191	16.508	2394412	610578	4495.019	538.274	#
16) T	DCPA	15.379	0.000	83794	0	120.204	N.D.	#

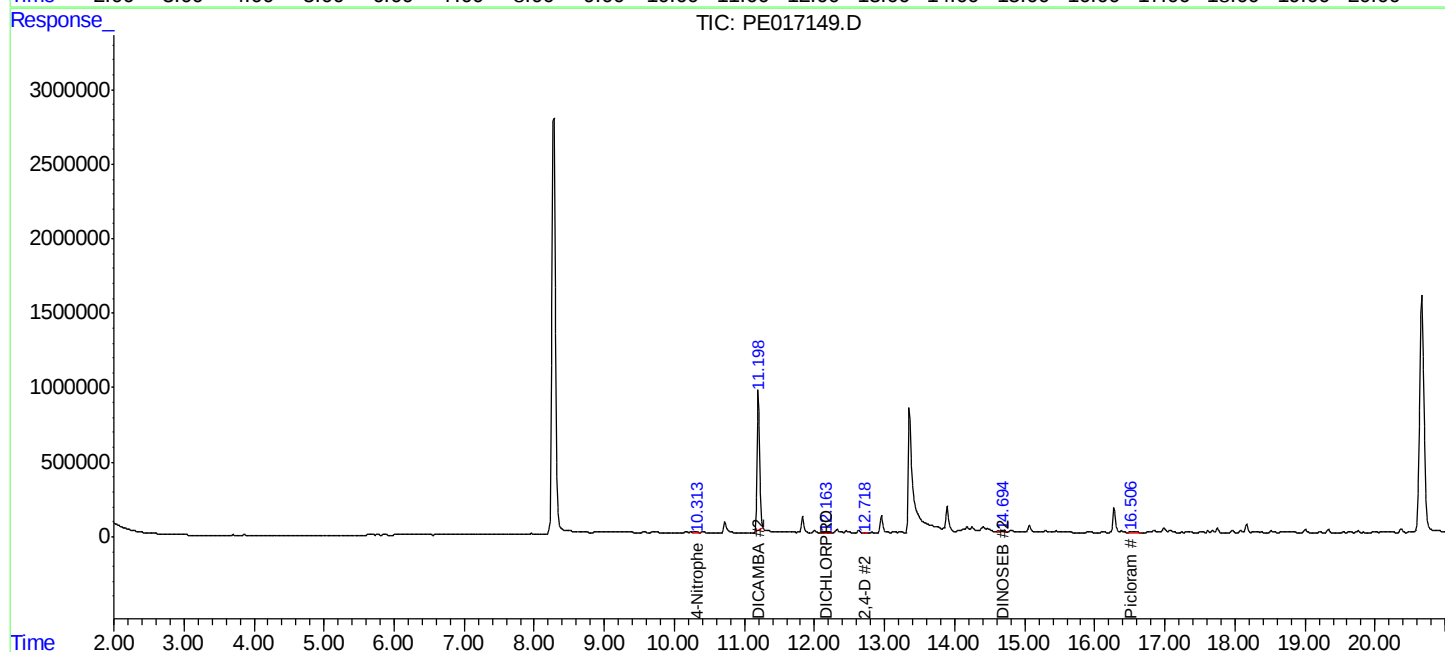
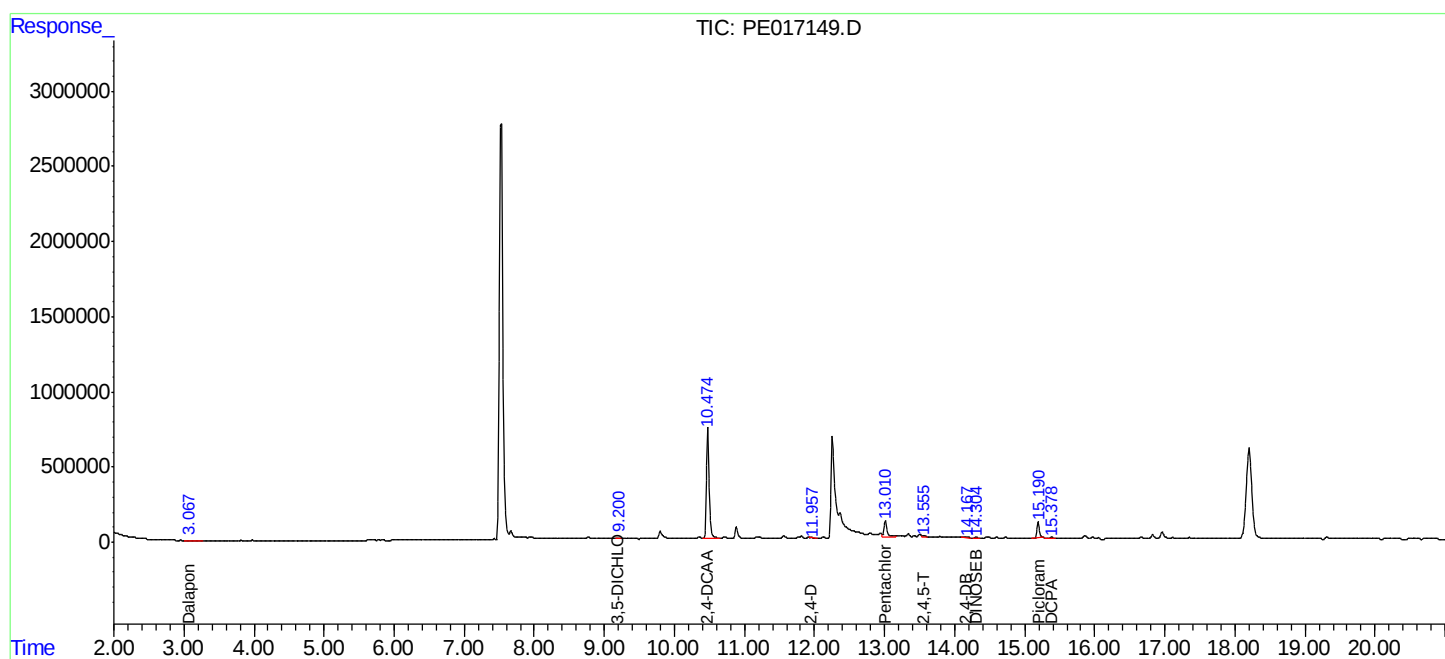
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

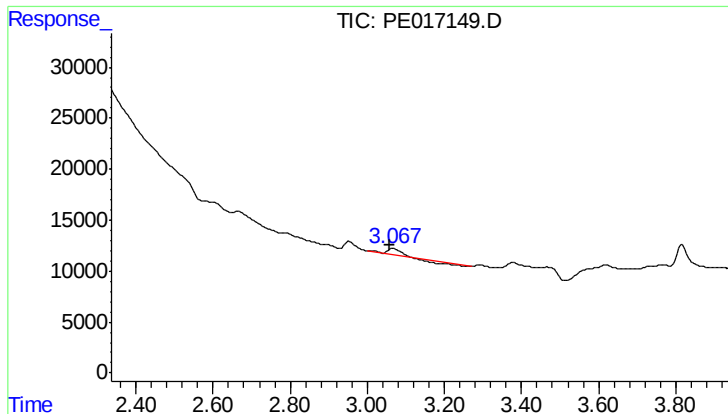
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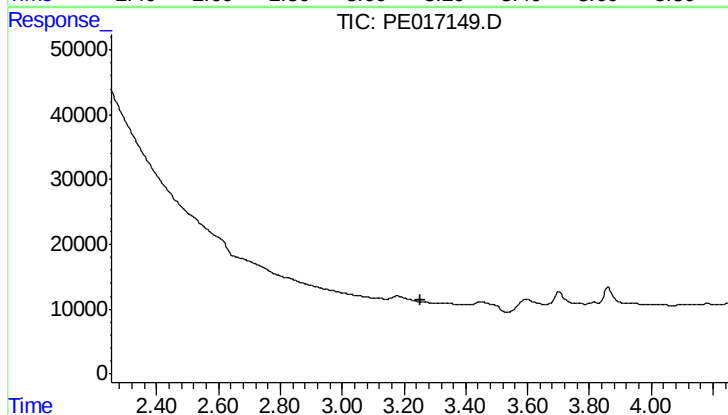




#1 Dalapon

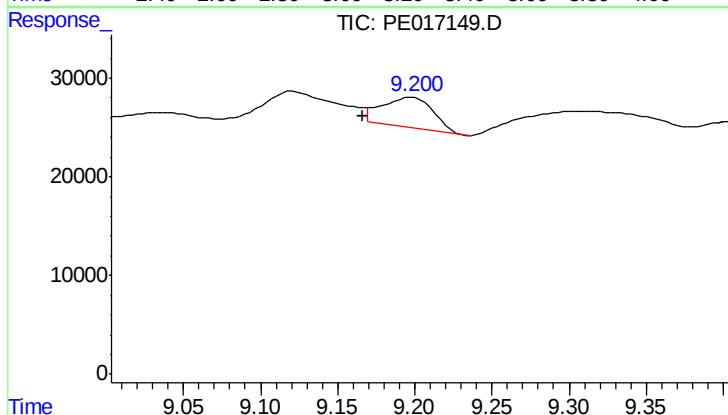
R.T.: 3.067 min
Delta R.T.: 0.009 min
Response: 4304
Conc: 21.32 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2



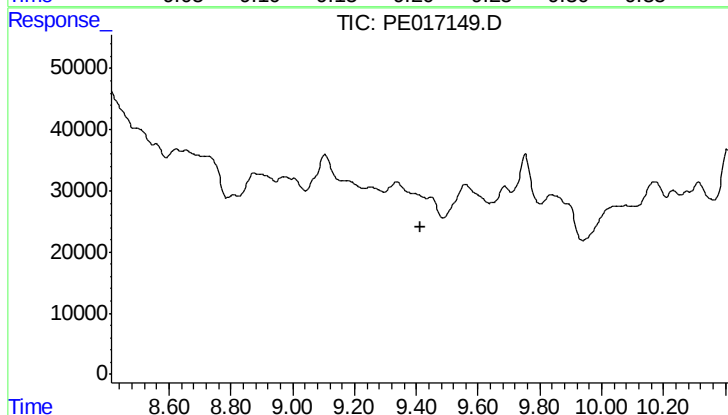
#1 Dalapon

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



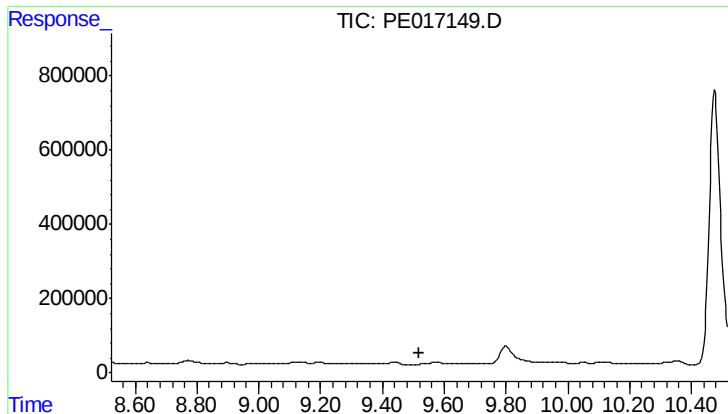
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.198 min
Delta R.T.: 0.031 min
Response: 71018
Conc: 481.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

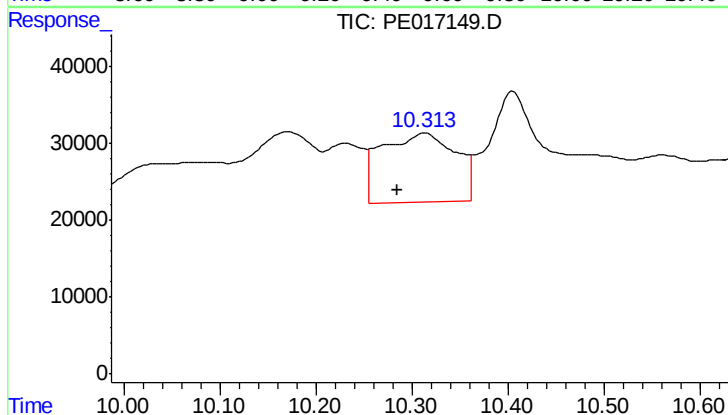
R.T.: 0.000 min
Exp R.T.: 9.413 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

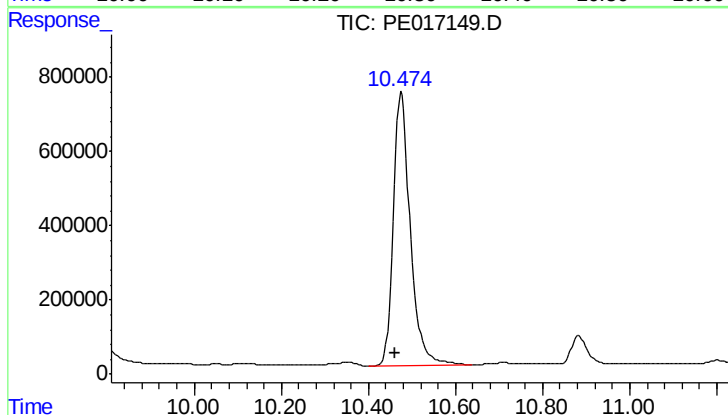
R.T.: 0.000 min
Exp R.T.: 9.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HP-RR2



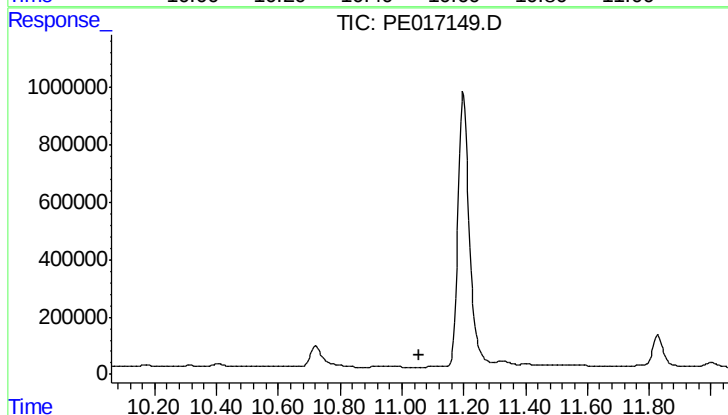
#3 4-Nitrophenol

R.T.: 10.314 min
Delta R.T.: 0.028 min
Response: 489839
Conc: 4699.56 ng/ml



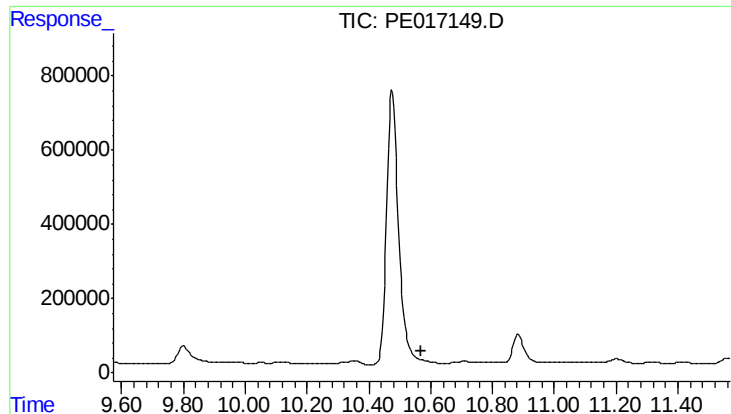
#4 2,4-DCAA

R.T.: 10.476 min
Delta R.T.: 0.015 min
Response: 19858600
Conc: 210846.36 ng/ml



#4 2,4-DCAA

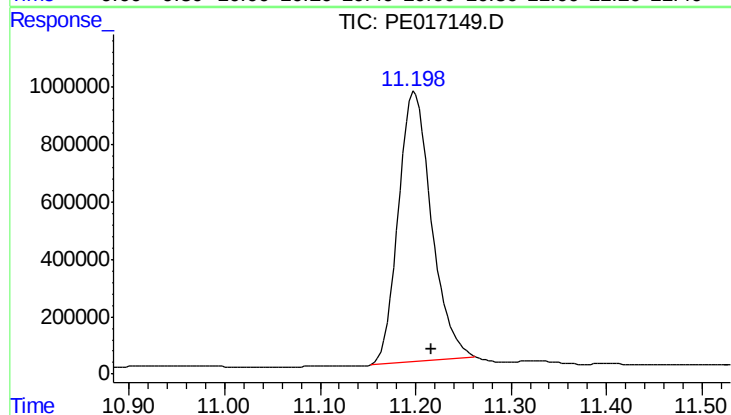
R.T.: 0.000 min
Exp R.T.: 11.058 min
Response: 0
Conc: N.D.



#5 DICAMBA

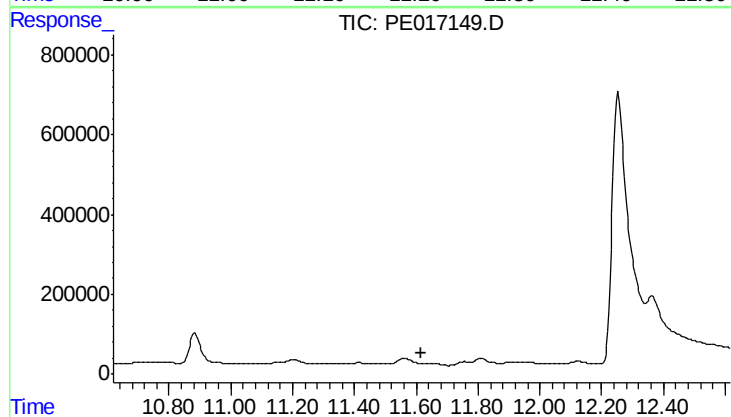
R.T.: 0.000 min
Exp R.T.: 10.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
HP-RR2



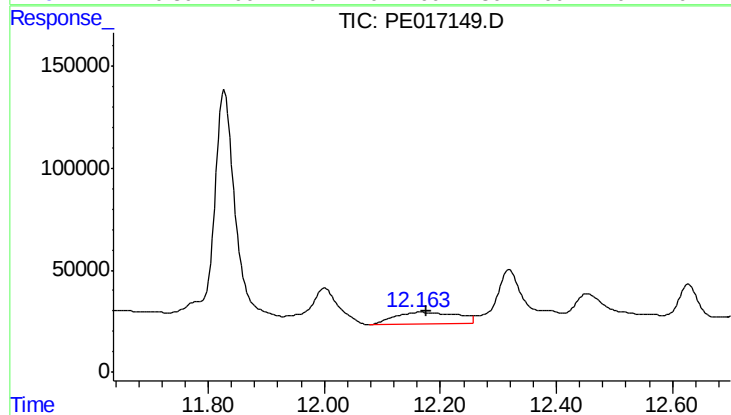
#5 DICAMBA

R.T.: 11.199 min
Delta R.T.: -0.018 min
Response: 22927722
Conc: 45049.14 ng/ml



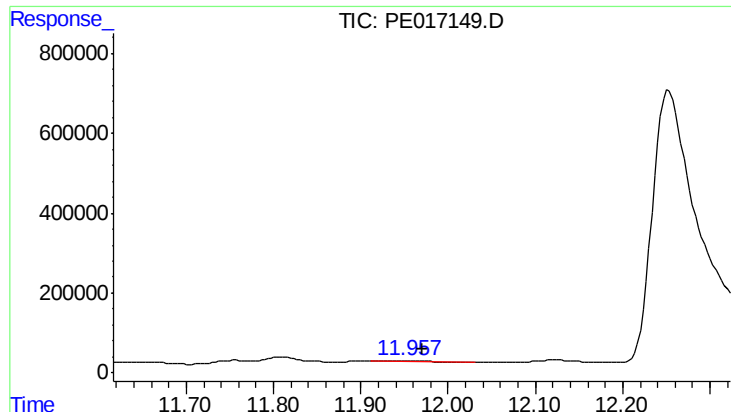
#8 DICHLORPROP

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



#8 DICHLORPROP

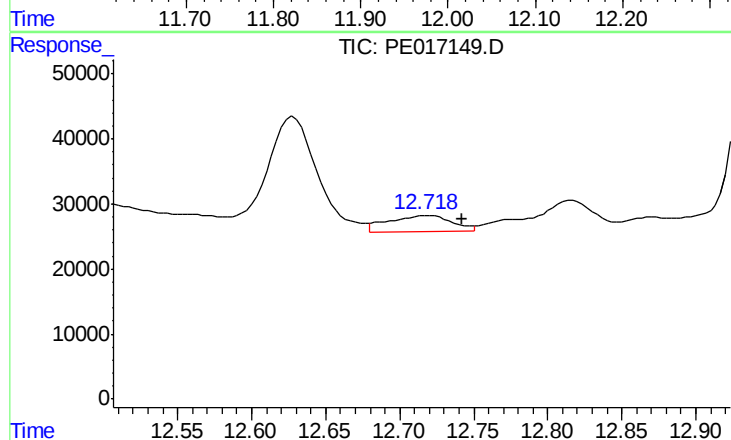
R.T.: 12.167 min
Delta R.T.: -0.010 min
Response: 424096
Conc: 2548.78 ng/ml



#9 2,4-D

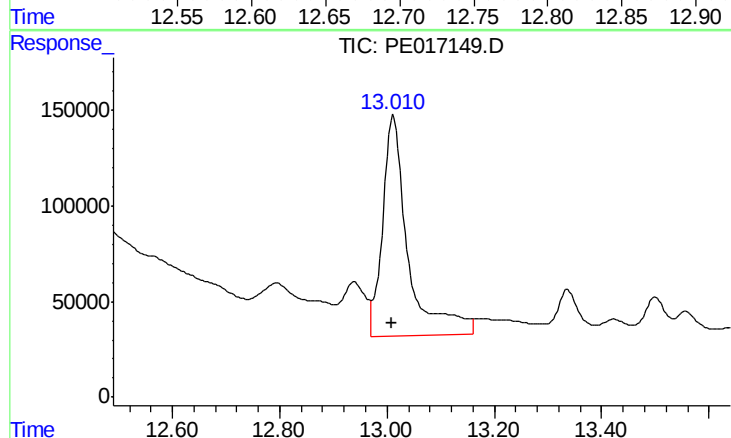
R.T.: 11.956 min
Delta R.T.: -0.015 min
Response: 10590
Conc: 89.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2



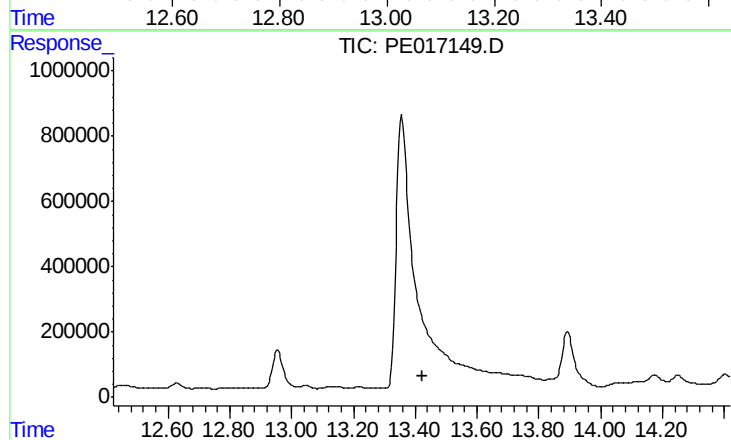
#9 2,4-D

R.T.: 12.719 min
Delta R.T.: -0.023 min
Response: 75687
Conc: 376.86 ng/ml



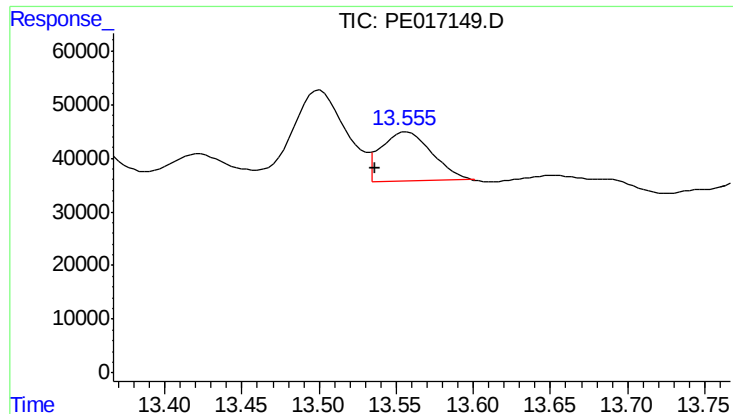
#10 Pentachlorophenol

R.T.: 13.012 min
Delta R.T.: 0.003 min
Response: 3822803
Conc: 2871.39 ng/ml



#10 Pentachlorophenol

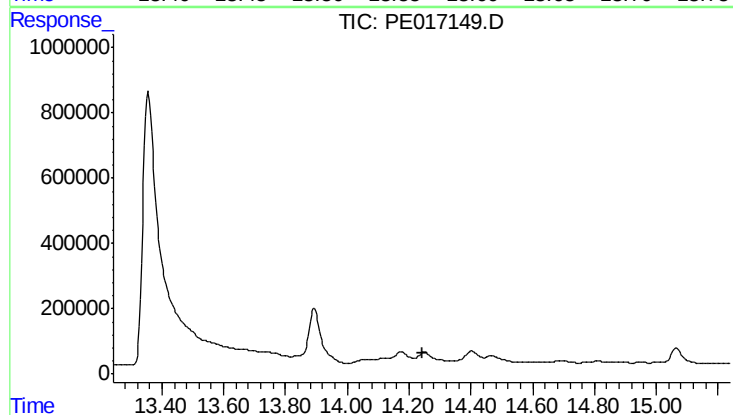
R.T.: 0.000 min
Exp R.T.: 13.423 min
Response: 0
Conc: N.D.



#12 2,4,5-T

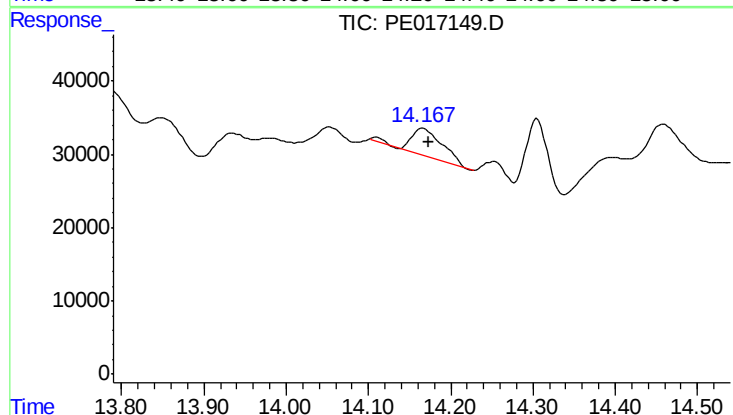
R.T.: 13.557 min
Delta R.T.: 0.021 min
Response: 223084
Conc: 472.64 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2



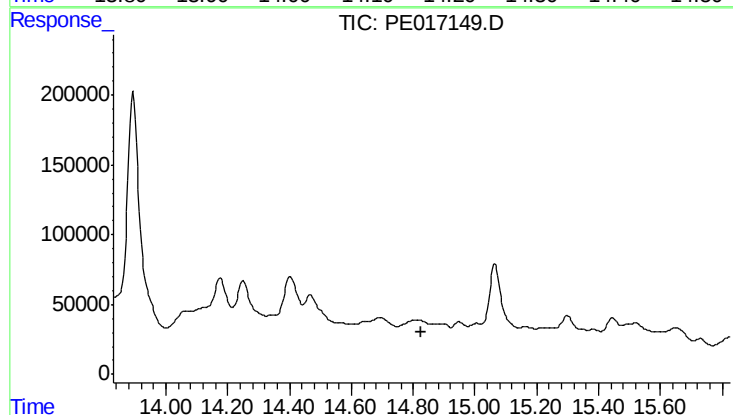
#12 2,4,5-T

R.T.: 14.250 min
Delta R.T.: 0.007 min
Response: -153076
Conc: N.D.



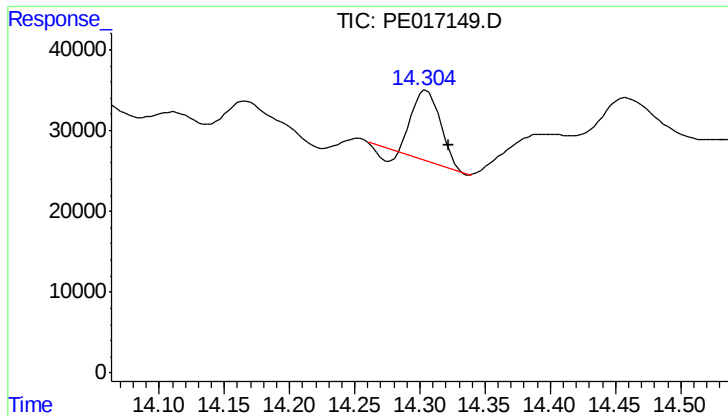
#13 2,4-DB

R.T.: 14.167 min
Delta R.T.: -0.008 min
Response: 103459
Conc: 1415.51 ng/ml



#13 2,4-DB

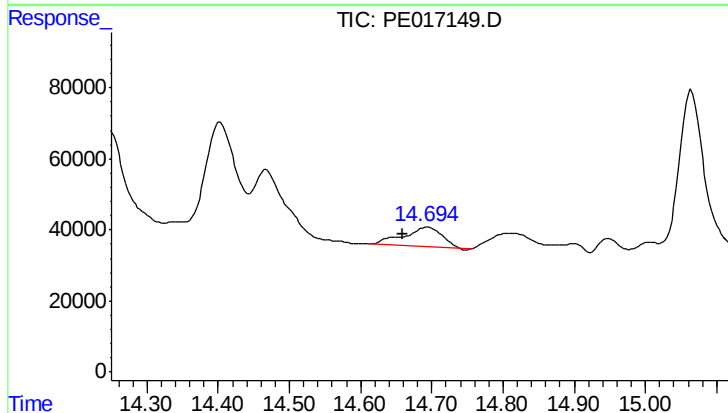
R.T.: 0.000 min
Exp R.T.: 14.828 min
Response: 0
Conc: N.D.



#14 DINOSEB

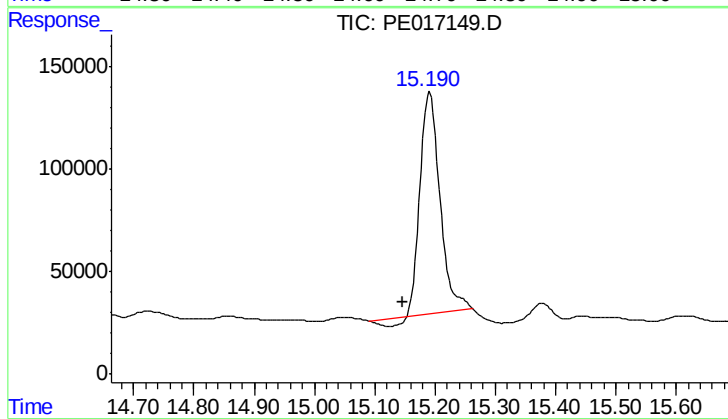
R.T.: 14.305 min
Delta R.T.: -0.017 min
Response: 119835
Conc: 285.08 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2



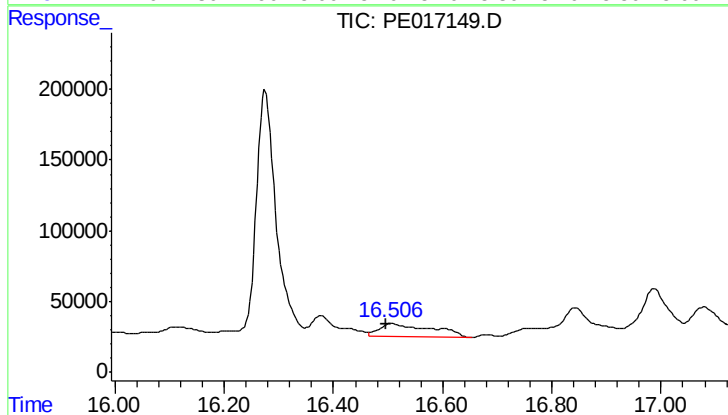
#14 DINOSEB

R.T.: 14.695 min
Delta R.T.: 0.035 min
Response: 149909
Conc: 203.45 ng/ml



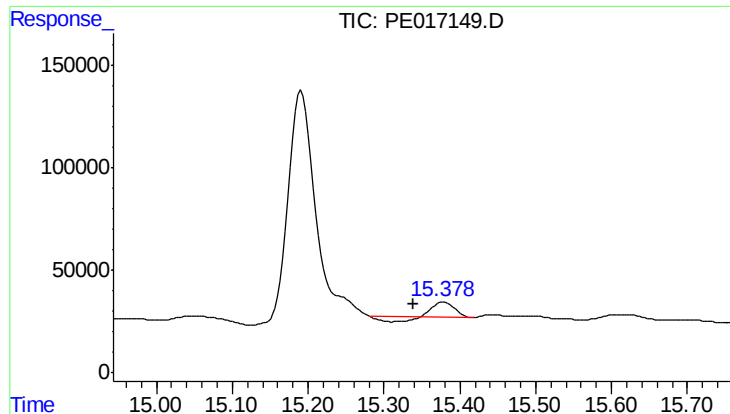
#15 Picloram

R.T.: 15.191 min
Delta R.T.: 0.046 min
Response: 2394412
Conc: 4495.02 ng/ml



#15 Picloram

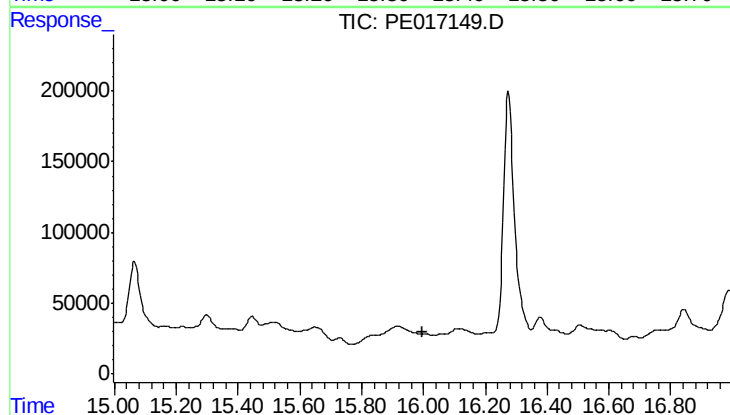
R.T.: 16.508 min
Delta R.T.: 0.011 min
Response: 610578
Conc: 538.27 ng/ml



#16 DCPA

R.T.: 15.379 min
Delta R.T.: 0.040 min
Response: 83794
Conc: 120.20 ng/ml

Instrument :
ECD_E
ClientSampleId :
HP-RR2



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 15.996 min
Response: 0
Conc: N.D.