

Data Path : P:\HPCHEM1\ECD E\Data\PE101617\
 Data File : PE017234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2017 21:07
 Operator : UA/AJ
 Sample : I5857-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 23:30:56 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 16 12:20:02 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	0.000	11.008	0	36481	N.D.	252.276 #
Target Compounds							
1) T	Dalapon	0.000	3.206	0	69045	N.D.	262.767 #
2) T	3,5-DICHL...	9.116	9.363	46831	96332	317.219	411.429 #
3) T	4-Nitroph...	9.478	10.239	30435	38229	506.164	366.771 #
5) T	DICAMBA	10.522	11.167	114545	77921	325.832	153.102 #
8) T	DICHLORPROP	0.000	12.127	0	63076	N.D.	379.081 #
9) T	2,4-D	11.923	12.692	46981	79226	397.033	394.479
10) T	Pentachlo...	12.958	13.372	332123	602740	249.465	274.461
11) T	2,4,5-TP ...	13.067	13.559	153243	272560	265.537	331.417
12) T	2,4,5-T	13.489	14.198	154625	294097	327.596	323.781
15) T	Picloram	15.101	16.448	167385	335898	314.230	296.121
16) T	DCPA	15.292	15.948	160360	462585	230.038	320.300 #

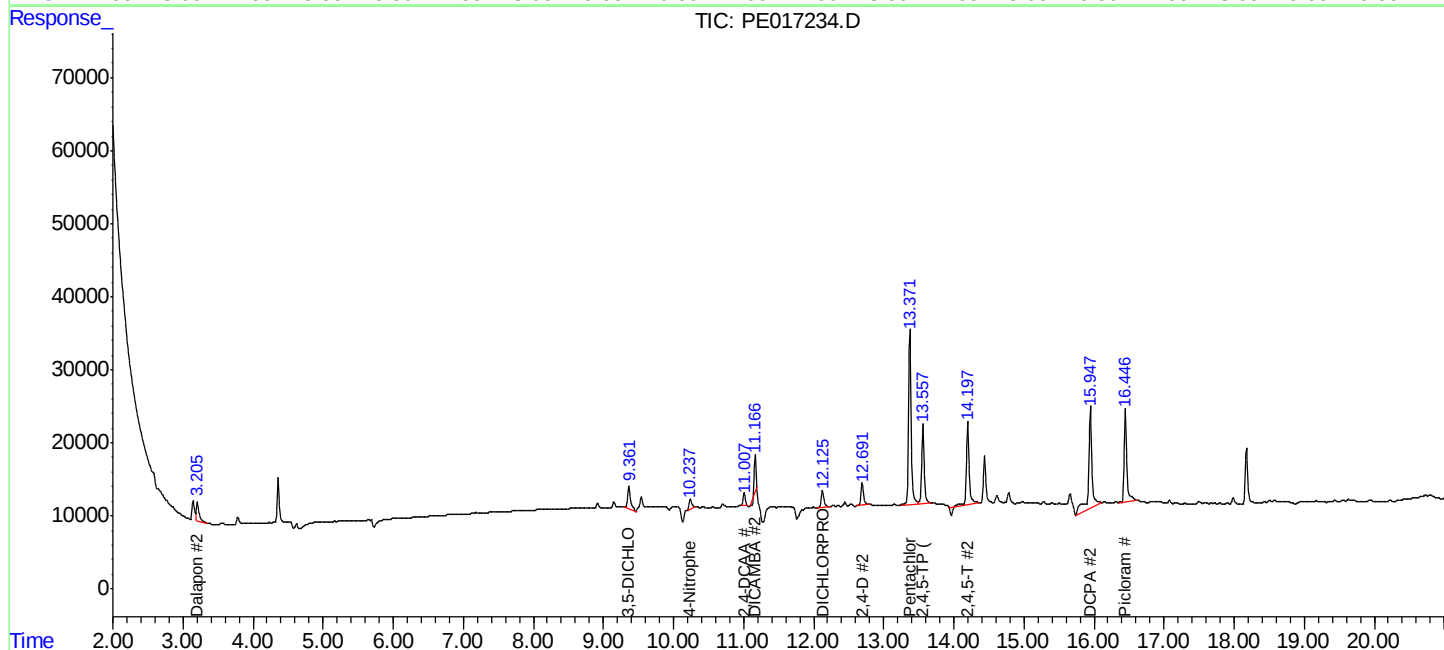
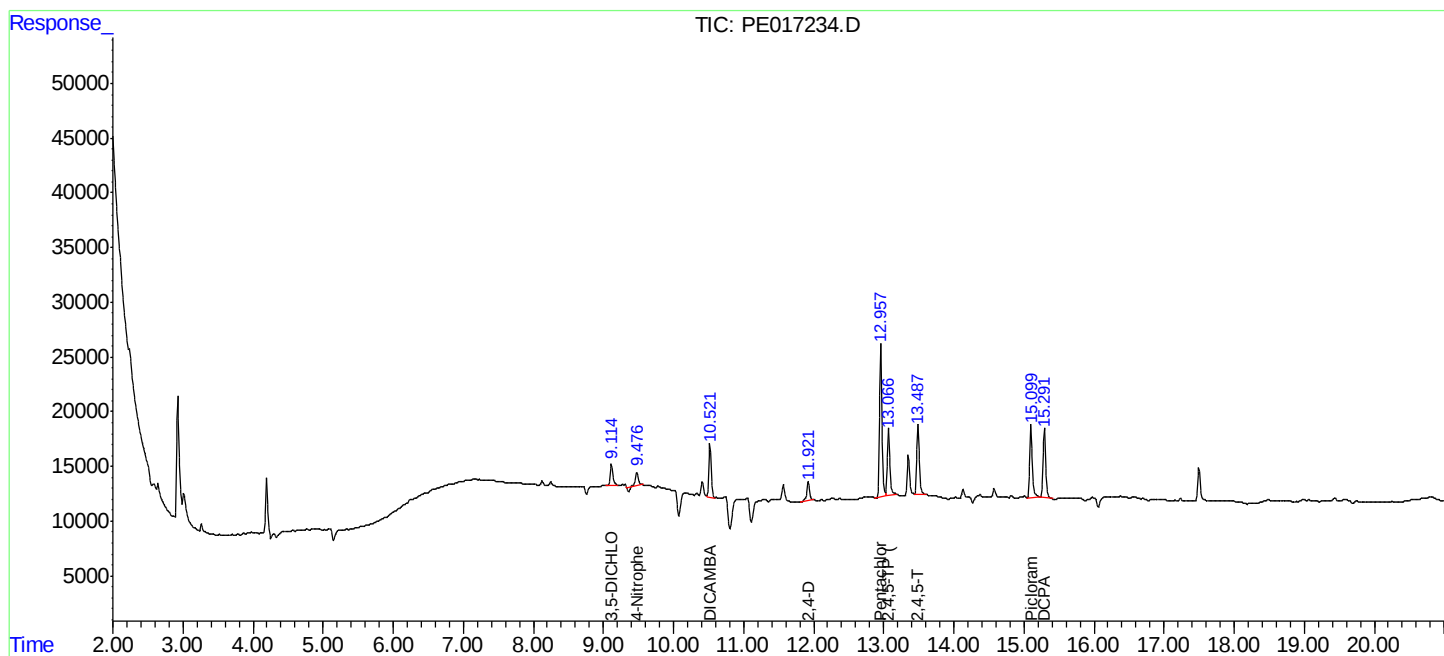
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

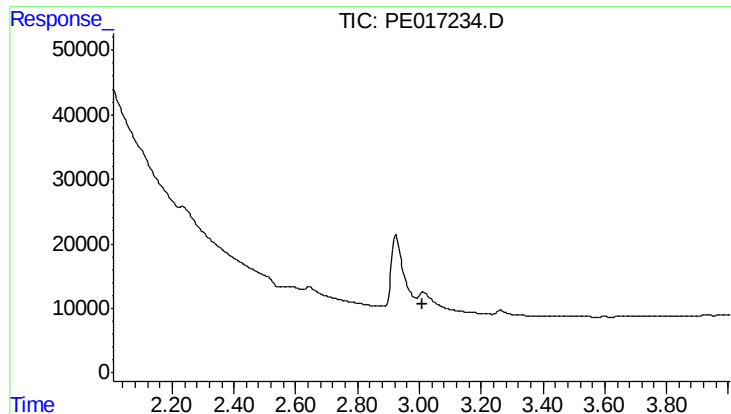
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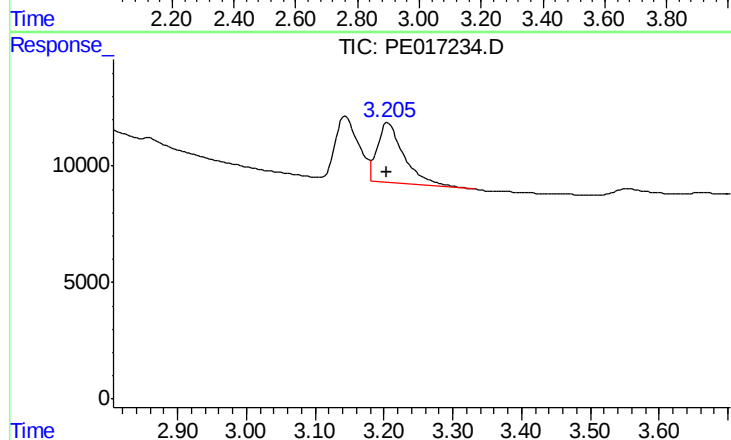




#1 Dalapon

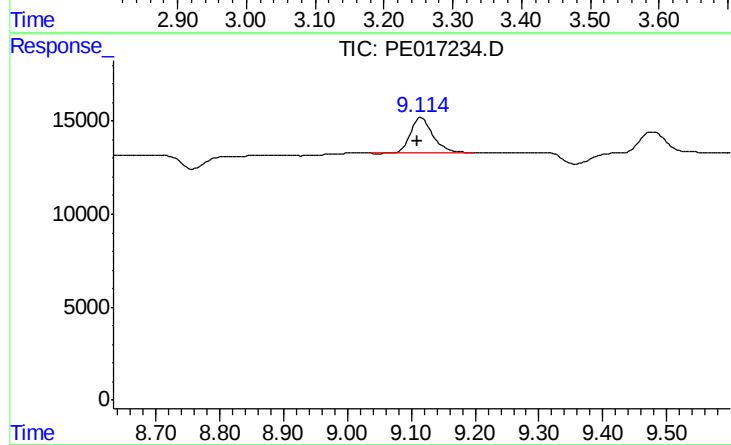
R.T.: 0.000 min
Exp R.T.: 3.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :



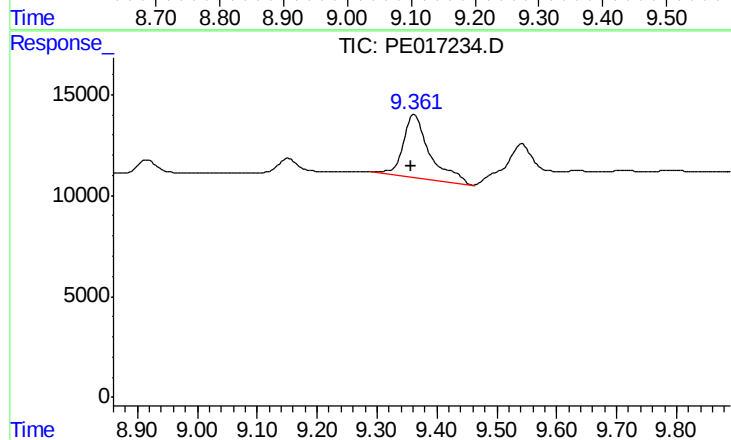
#1 Dalapon

R.T.: 3.206 min
Delta R.T.: 0.002 min
Response: 69045
Conc: 262.77 ng/ml



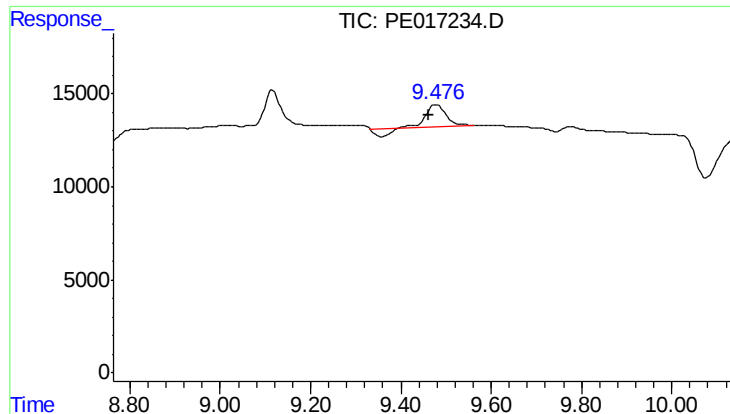
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.116 min
Delta R.T.: 0.007 min
Response: 46831
Conc: 317.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

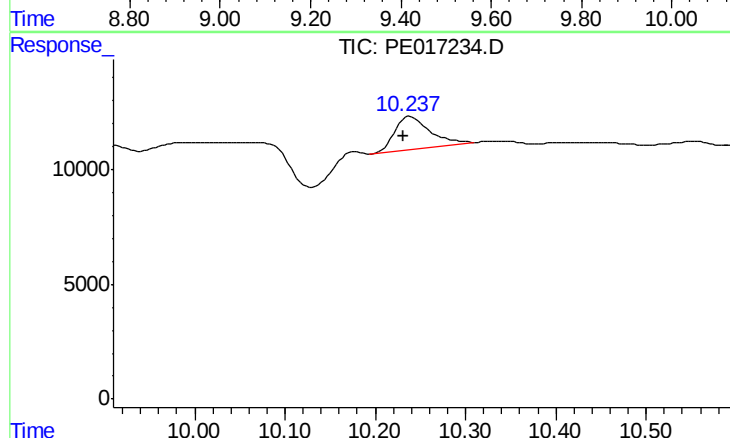
R.T.: 9.363 min
Delta R.T.: 0.006 min
Response: 96332
Conc: 411.43 ng/ml



#3 4-Nitrophenol

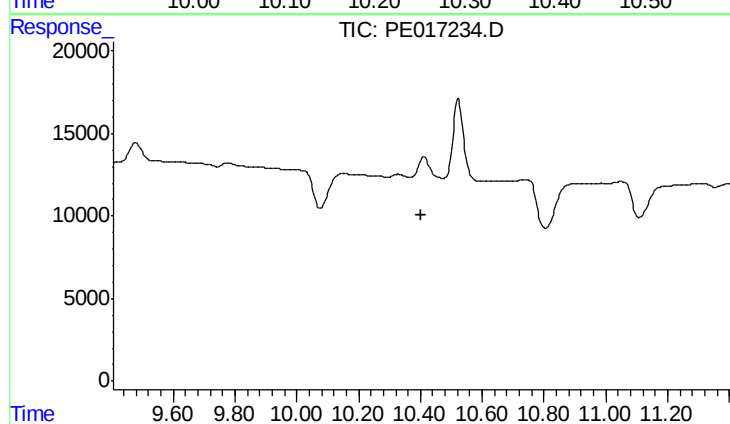
R.T.: 9.478 min
Delta R.T.: 0.015 min
Response: 30435
Conc: 506.16 ng/ml

Instrument :
ECD_E
ClientSampleId :



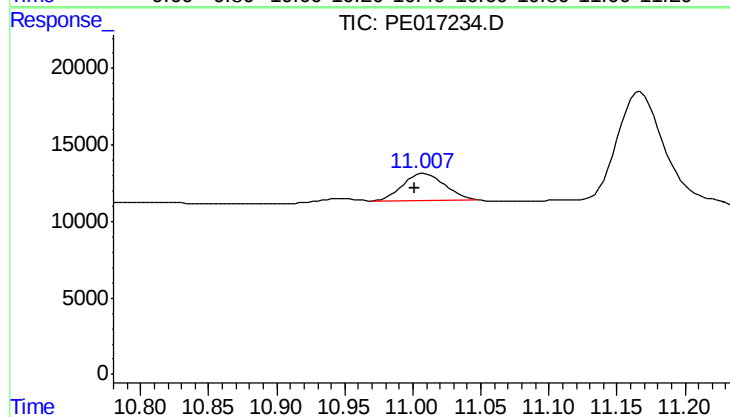
#3 4-Nitrophenol

R.T.: 10.239 min
Delta R.T.: 0.008 min
Response: 38229
Conc: 366.77 ng/ml



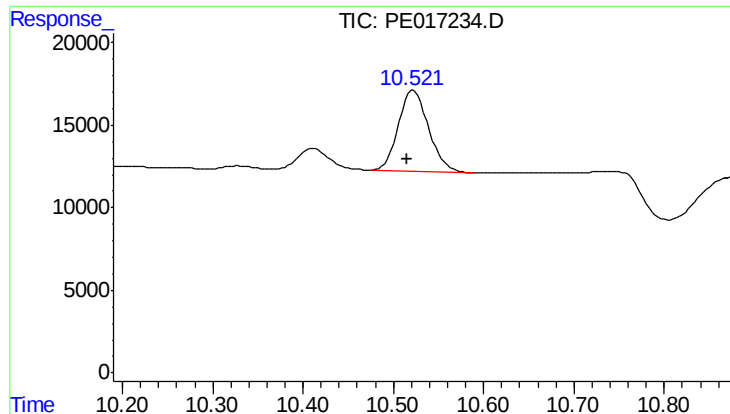
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 10.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

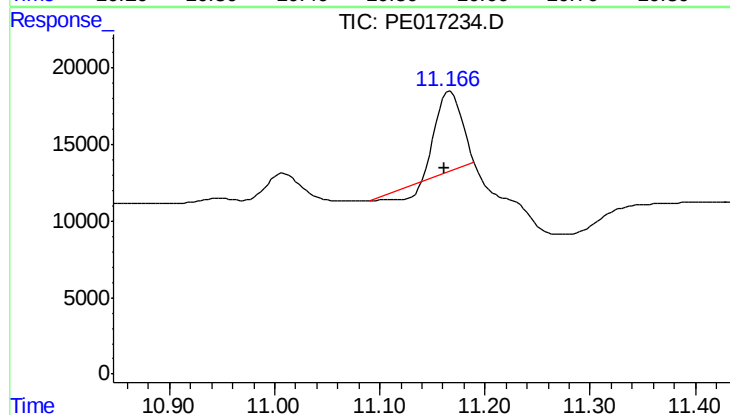
R.T.: 11.008 min
Delta R.T.: 0.007 min
Response: 36481
Conc: 252.28 ng/ml



#5 DICAMBA

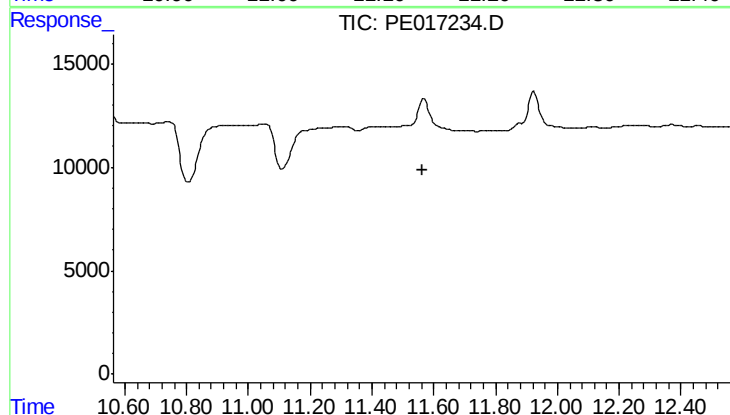
R.T.: 10.522 min
Delta R.T.: 0.007 min
Response: 114545
Conc: 325.83 ng/ml

Instrument :
ECD_E
ClientSampleId :



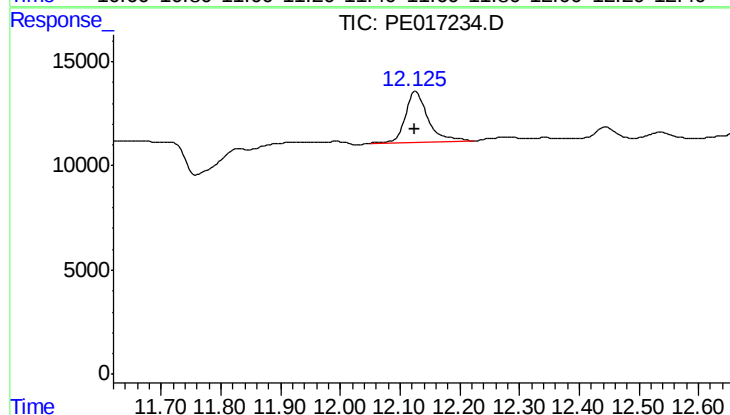
#5 DICAMBA

R.T.: 11.167 min
Delta R.T.: 0.006 min
Response: 77921
Conc: 153.10 ng/ml



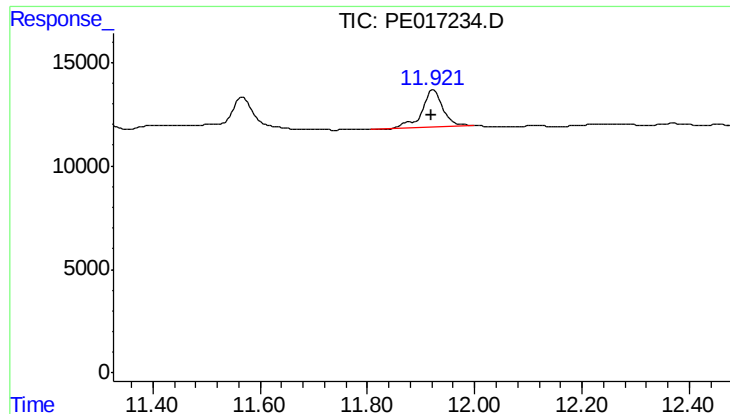
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 11.562 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

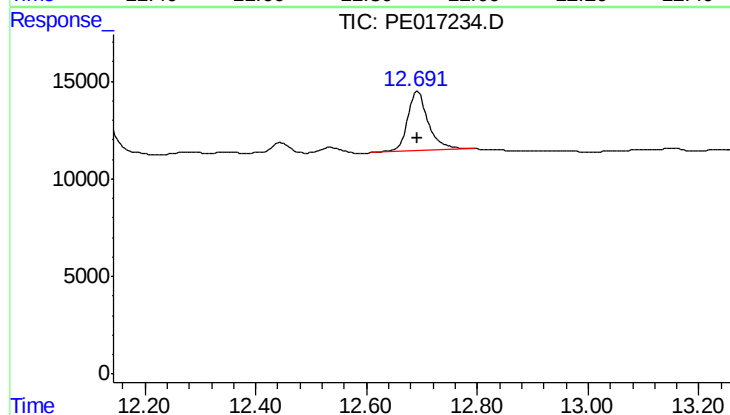
R.T.: 12.127 min
Delta R.T.: 0.003 min
Response: 63076
Conc: 379.08 ng/ml



#9 2,4-D

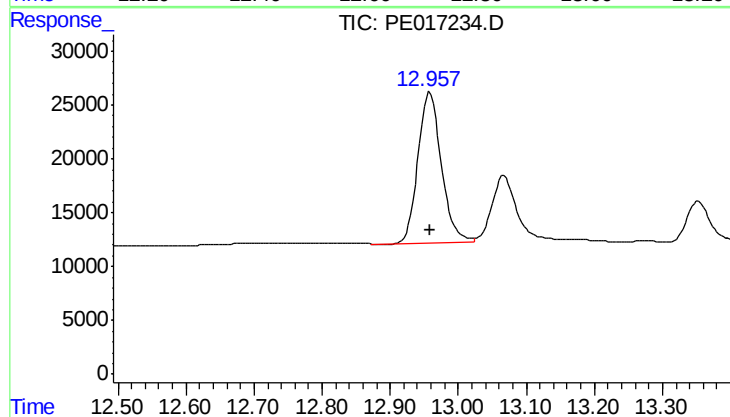
R.T.: 11.923 min
Delta R.T.: 0.003 min
Response: 46981
Conc: 397.03 ng/ml

Instrument :
ECD_E
ClientSampleId :



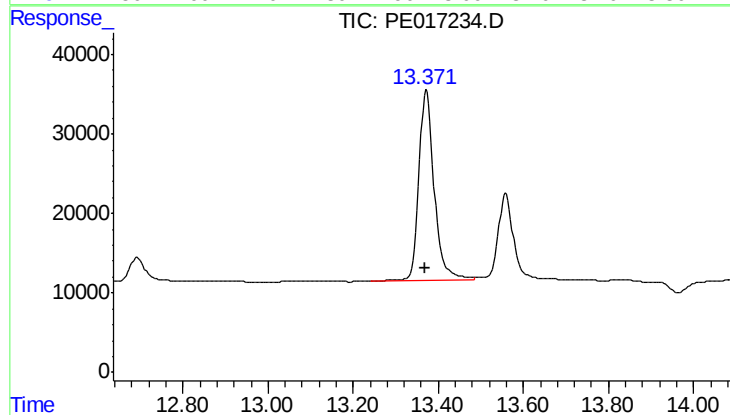
#9 2,4-D

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 79226
Conc: 394.48 ng/ml



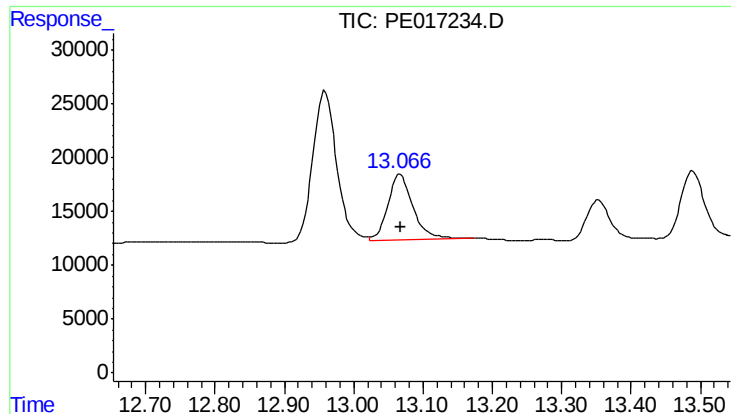
#10 Pentachlorophenol

R.T.: 12.958 min
Delta R.T.: 0.000 min
Response: 332123
Conc: 249.47 ng/ml



#10 Pentachlorophenol

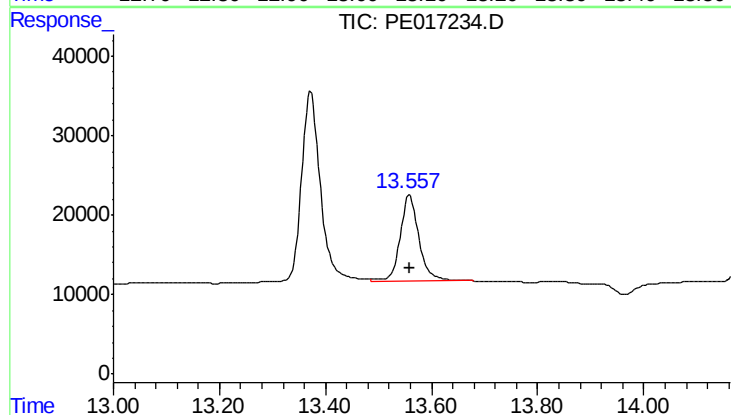
R.T.: 13.372 min
Delta R.T.: 0.002 min
Response: 602740
Conc: 274.46 ng/ml



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

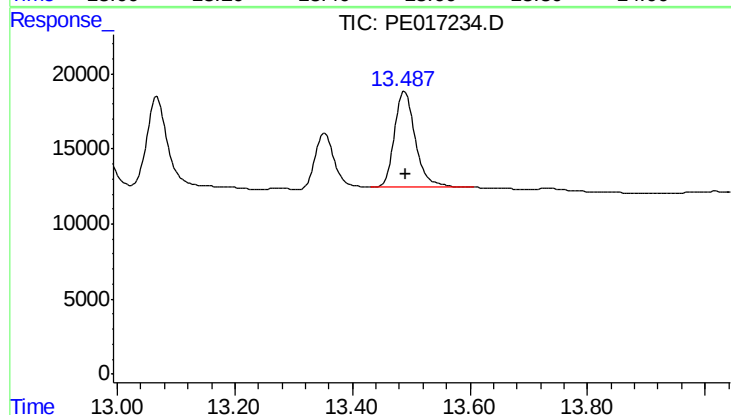
R.T.: 13.067 min
Delta R.T.: -0.001 min
Response: 153243
Conc: 265.54 ng/ml

Instrument :
ECD_E
ClientSampleId :



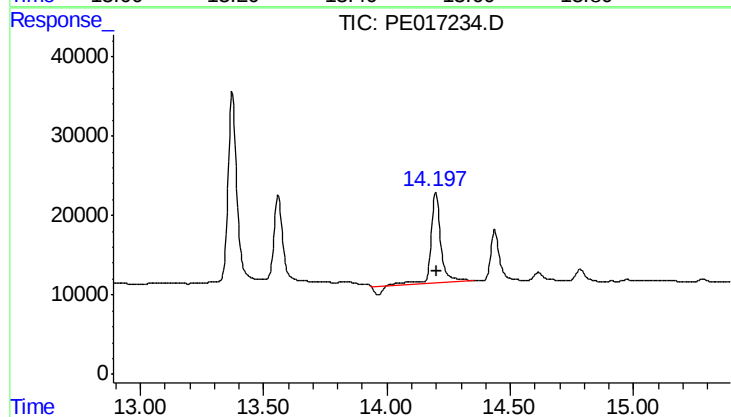
#11 2,4,5-TP (SILVEX)

R.T.: 13.559 min
Delta R.T.: -0.001 min
Response: 272560
Conc: 331.42 ng/ml



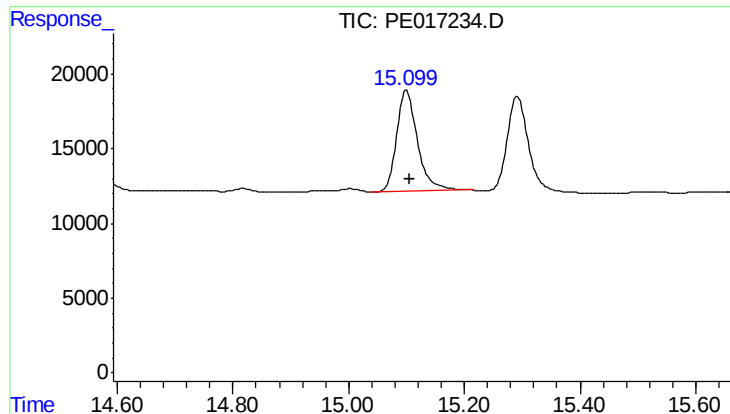
#12 2,4,5-T

R.T.: 13.489 min
Delta R.T.: -0.002 min
Response: 154625
Conc: 327.60 ng/ml



#12 2,4,5-T

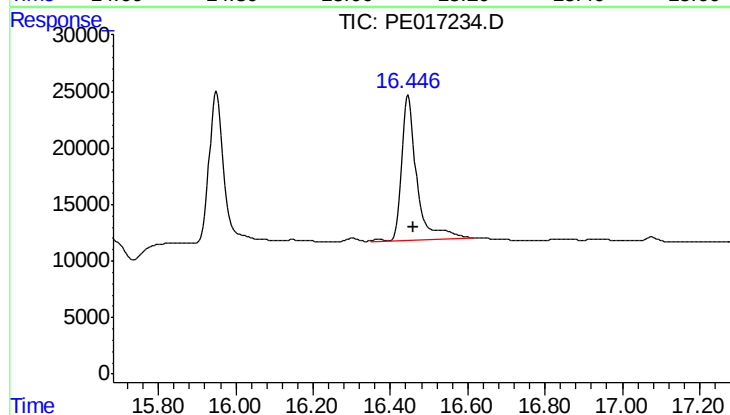
R.T.: 14.198 min
Delta R.T.: -0.001 min
Response: 294097
Conc: 323.78 ng/ml



#15 Picloram

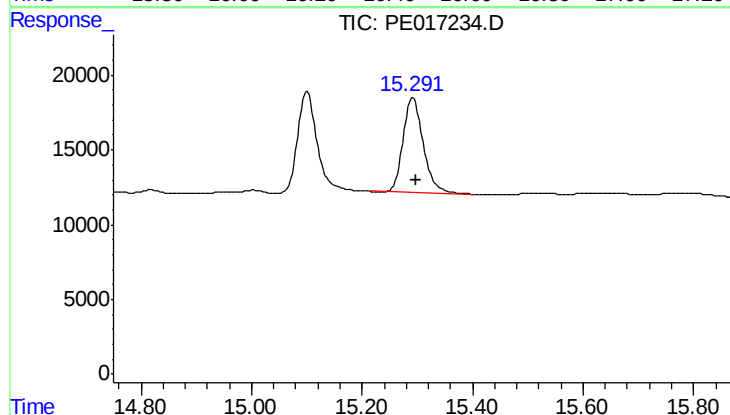
R.T.: 15.101 min
Delta R.T.: -0.005 min
Response: 167385
Conc: 314.23 ng/ml

Instrument :
ECD_E
ClientSampleId :



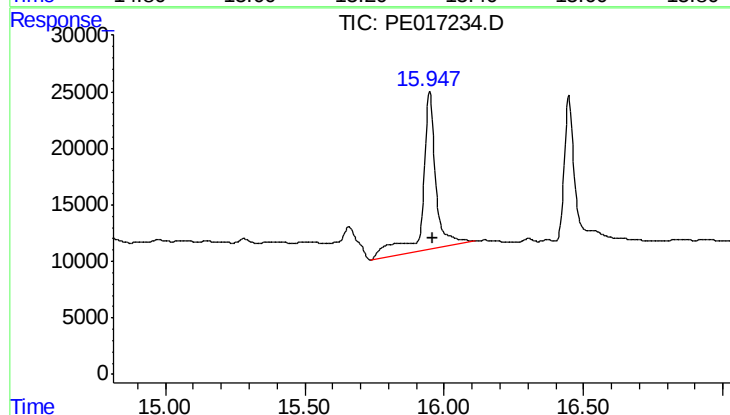
#15 Picloram

R.T.: 16.448 min
Delta R.T.: -0.013 min
Response: 335898
Conc: 296.12 ng/ml



#16 DCPA

R.T.: 15.292 min
Delta R.T.: -0.007 min
Response: 160360
Conc: 230.04 ng/ml



#16 DCPA

R.T.: 15.948 min
Delta R.T.: -0.009 min
Response: 462585
Conc: 320.30 ng/ml