

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
 Data File : PE017142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2017 4:51
 Operator : UA/AJ
 Sample : PB102993BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 PB102993BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 07:32:36 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 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	10.451	11.047	52468	73692	557.073	509.599
Target Compounds							
1) T	Dalapon	3.052	3.247	98875	110941	489.727	422.216
2) T	3,5-DICHL...	9.157	9.403	78764	110493	533.521	471.909
3) T	4-Nitroph...	9.511	10.276	34355	47881	571.369	459.374
5) T	DICAMBA	10.562	11.206	186119	240582	529.426	472.704
8) T	DICHLORPROP	11.605	12.165	50194	12073	530.551	72.561 #
9) T	2,4-D	11.961	12.731	64304	93452	543.419	465.316
10) T	Pentachlo...	13.000	13.414	699539	1065426	525.440	485.147
11) T	2,4,5-TP ...	13.107	13.599	300671	404009	520.997	491.251
12) T	2,4,5-T	13.530	14.240	250072	457942	529.814	504.162
13) T	2,4-DB	14.171	14.827	39474	50946	540.070	481.844
14) T	DINOSEB	14.320	14.658	215154	347948	511.839	472.210
15) T	Picloram	15.146	16.500	263045	520335	493.814	458.718
16) T	DCPA	15.339	15.998	351850	707021	504.733	489.551

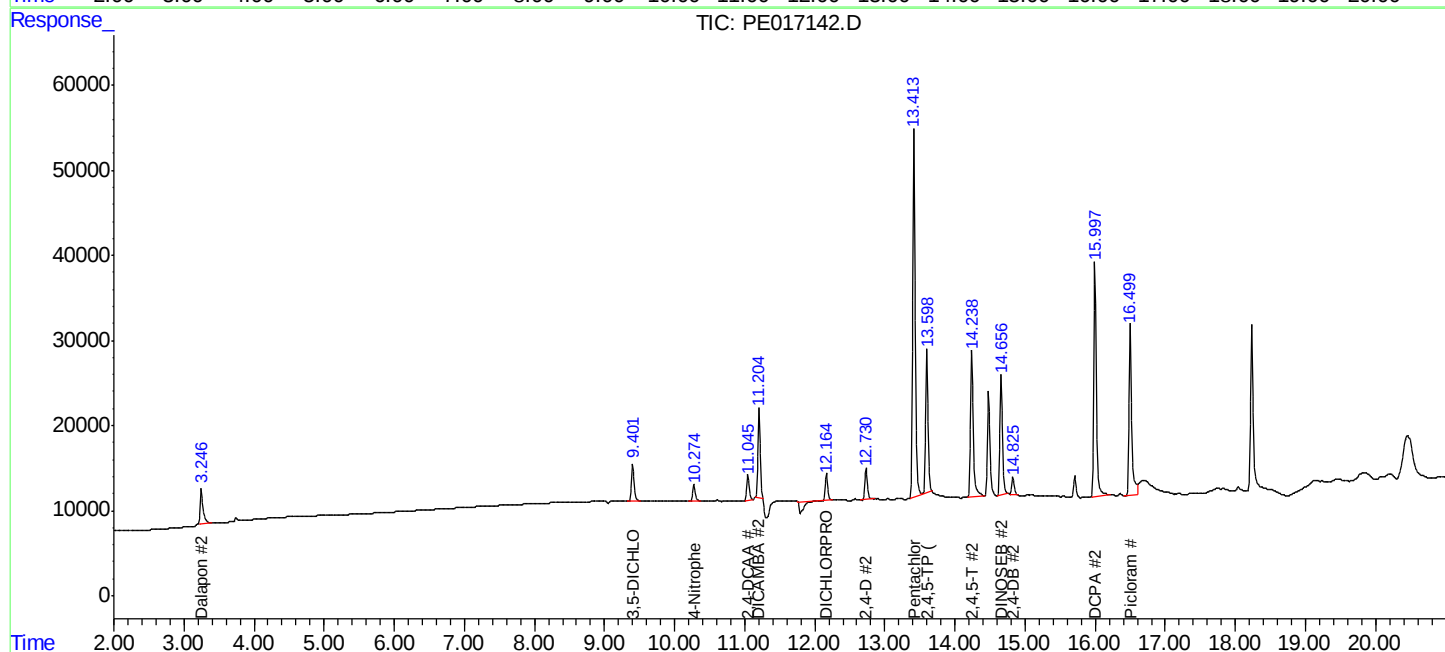
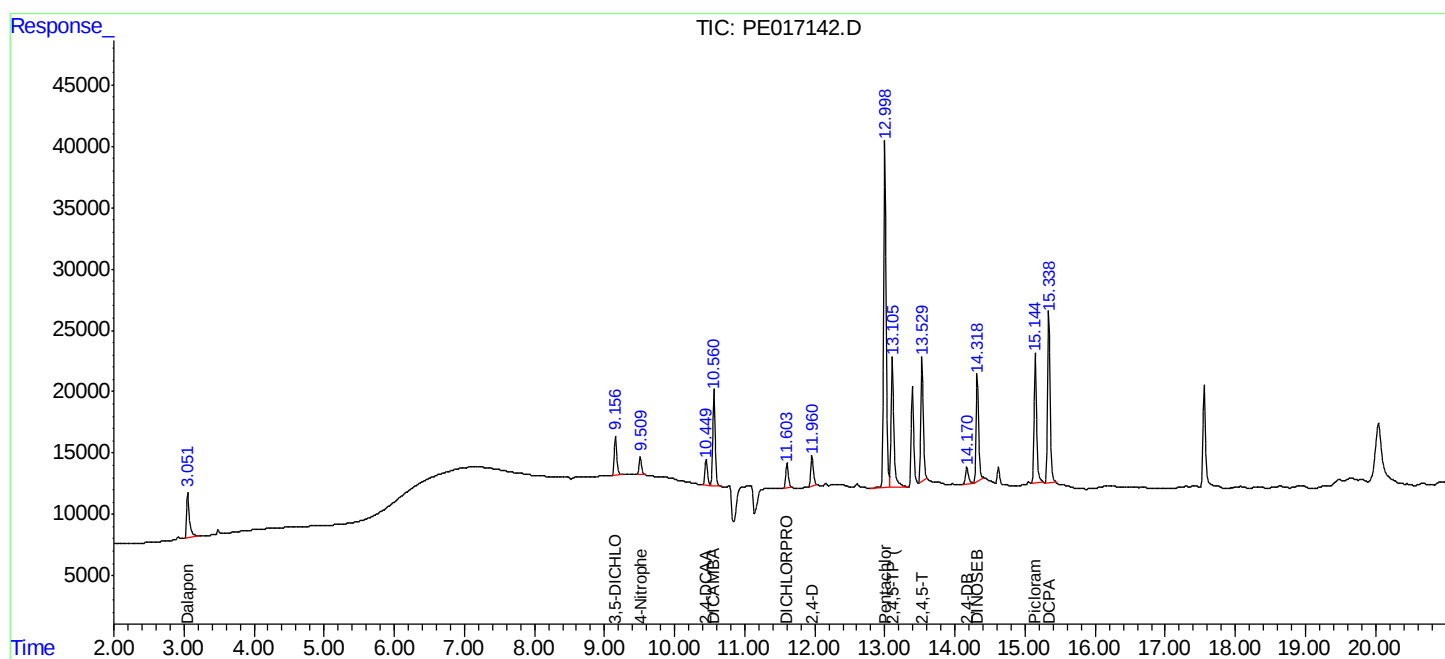
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

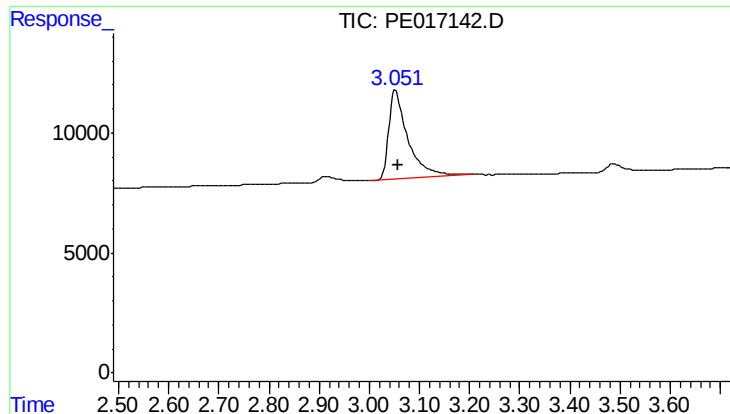
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Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

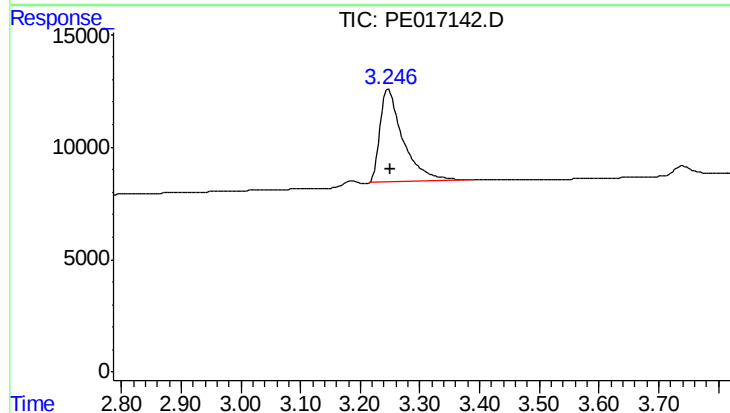




#1 Dalapon

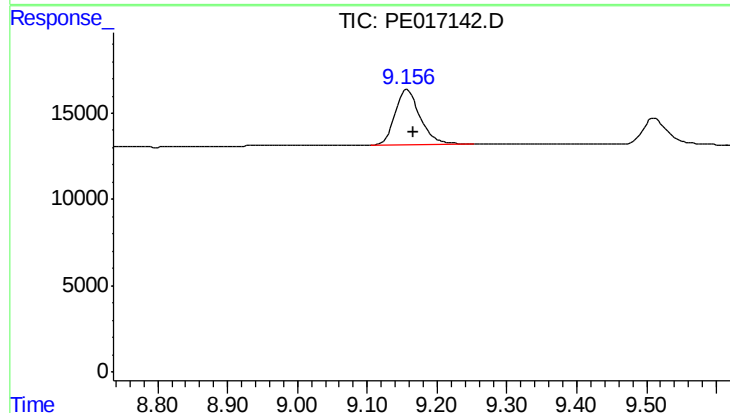
R.T.: 3.052 min
Delta R.T.: -0.006 min
Response: 98875
Conc: 489.73 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



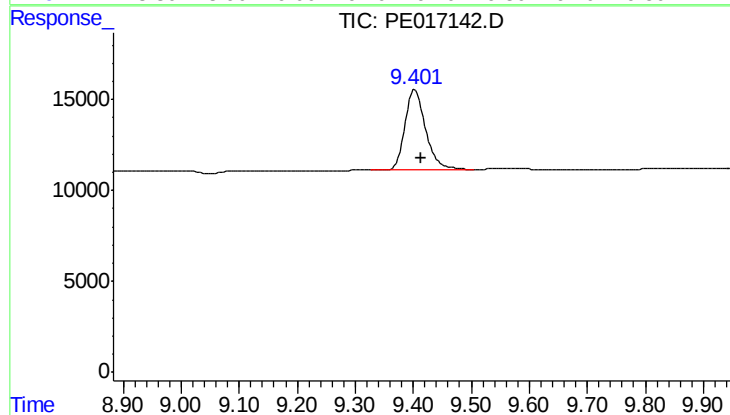
#1 Dalapon

R.T.: 3.247 min
Delta R.T.: -0.004 min
Response: 110941
Conc: 422.22 ng/ml



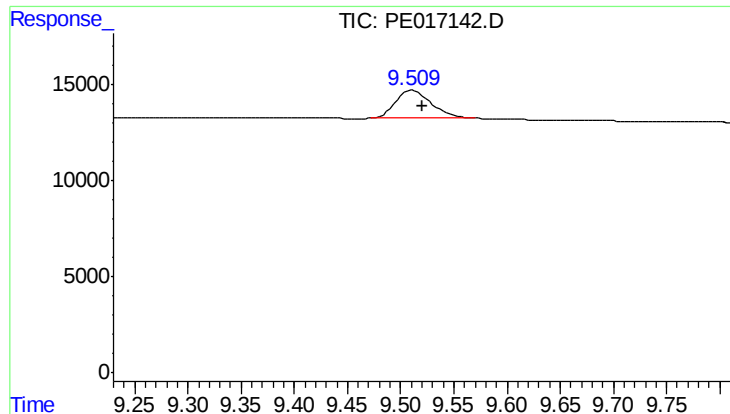
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.157 min
Delta R.T.: -0.010 min
Response: 78764
Conc: 533.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

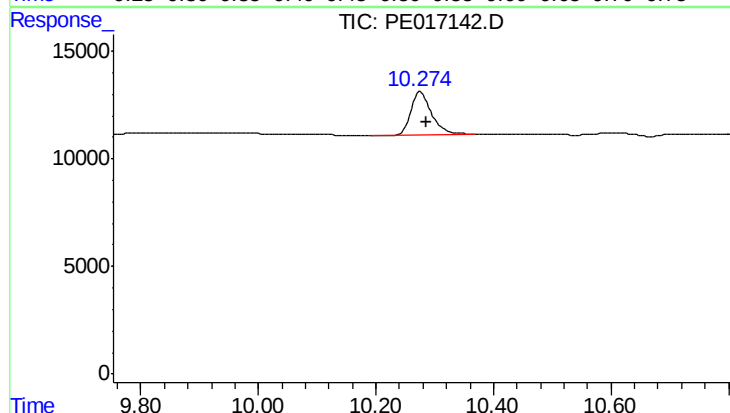
R.T.: 9.403 min
Delta R.T.: -0.010 min
Response: 110493
Conc: 471.91 ng/ml



#3 4-Nitrophenol

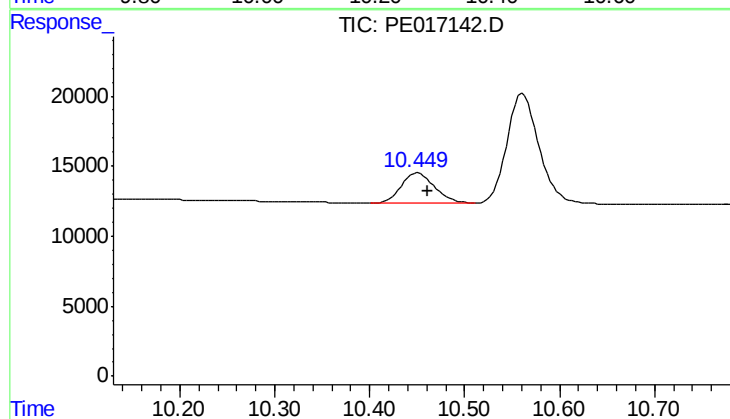
R.T.: 9.511 min
Delta R.T.: -0.009 min
Response: 34355
Conc: 571.37 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



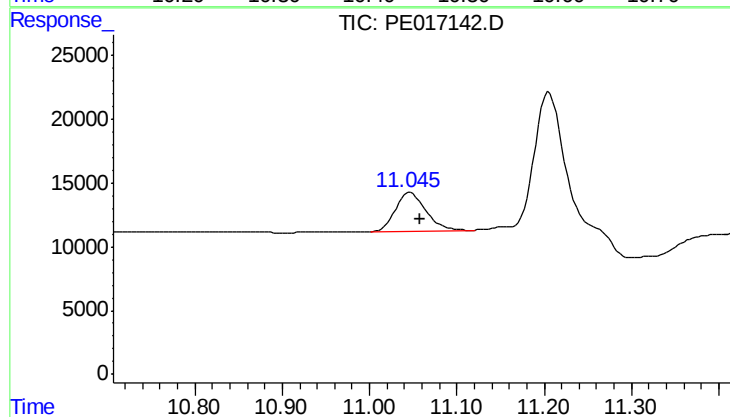
#3 4-Nitrophenol

R.T.: 10.276 min
Delta R.T.: -0.010 min
Response: 47881
Conc: 459.37 ng/ml



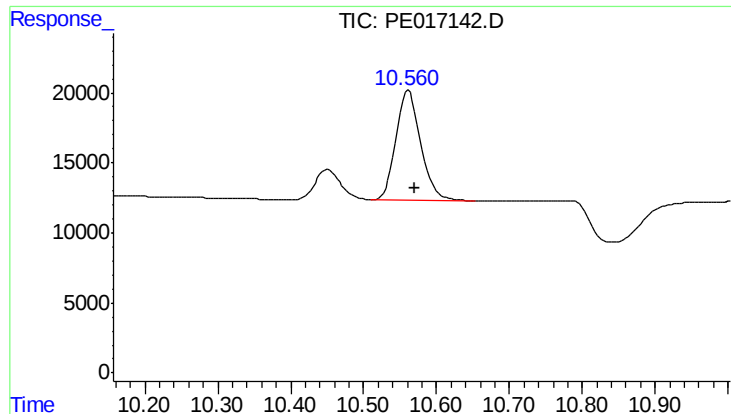
#4 2,4-DCAA

R.T.: 10.451 min
Delta R.T.: -0.010 min
Response: 52468
Conc: 557.07 ng/ml



#4 2,4-DCAA

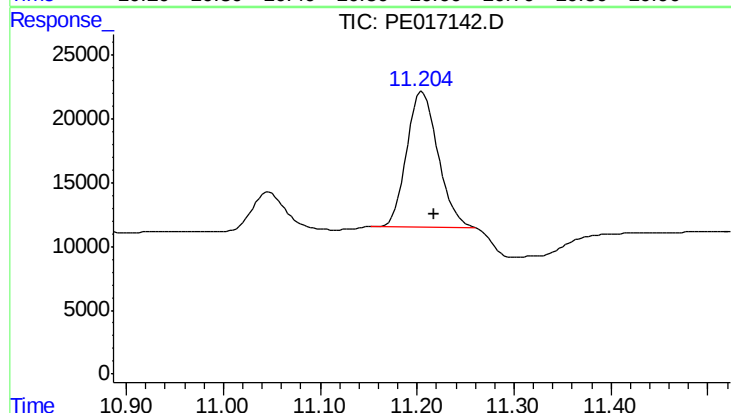
R.T.: 11.047 min
Delta R.T.: -0.011 min
Response: 73692
Conc: 509.60 ng/ml



#5 DICAMBA

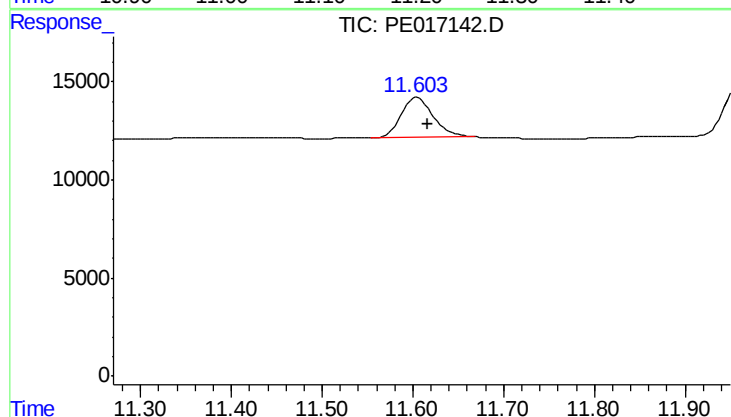
R.T.: 10.562 min
Delta R.T.: -0.010 min
Response: 186119
Conc: 529.43 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



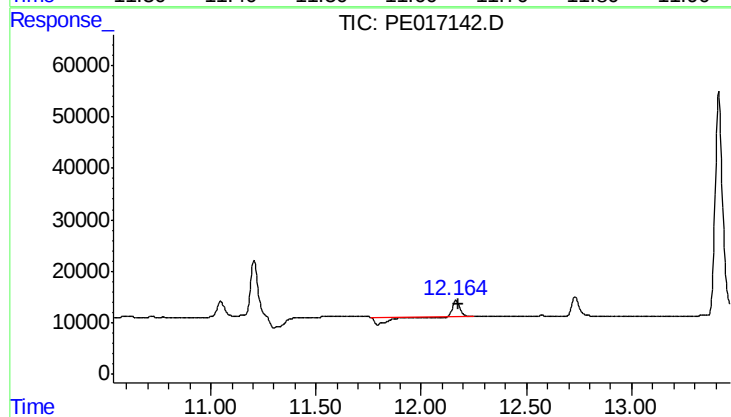
#5 DICAMBA

R.T.: 11.206 min
Delta R.T.: -0.012 min
Response: 240582
Conc: 472.70 ng/ml



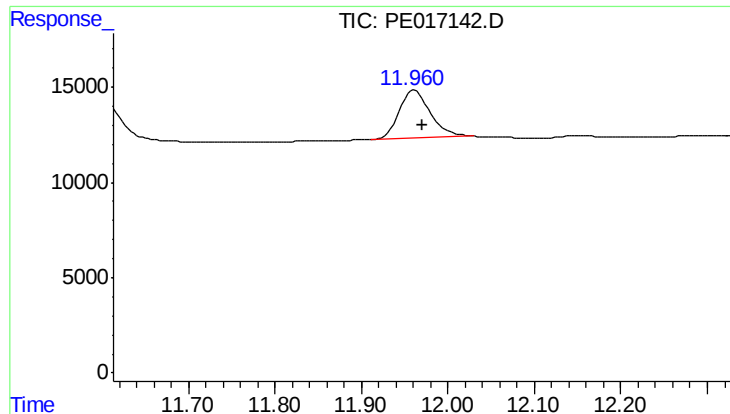
#8 DICHLORPROP

R.T.: 11.605 min
Delta R.T.: -0.012 min
Response: 50194
Conc: 530.55 ng/ml



#8 DICHLORPROP

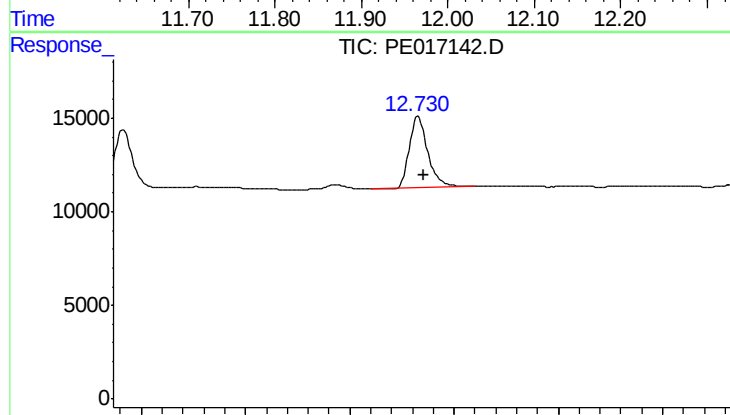
R.T.: 12.165 min
Delta R.T.: -0.011 min
Response: 12073
Conc: 72.56 ng/ml



#9 2,4-D

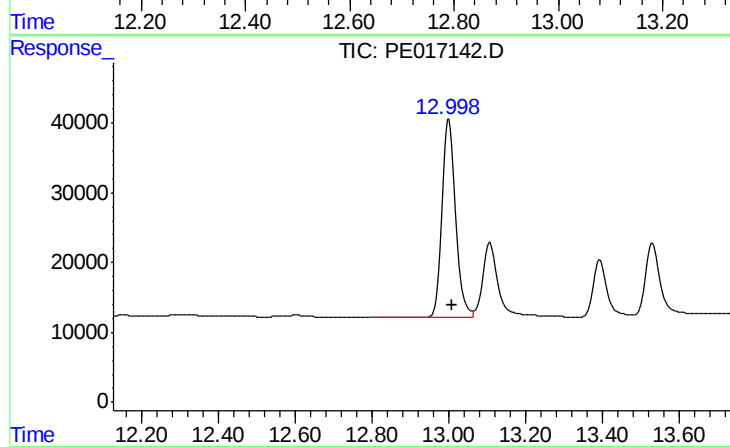
R.T.: 11.961 min
Delta R.T.: -0.010 min
Response: 64304
Conc: 543.42 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



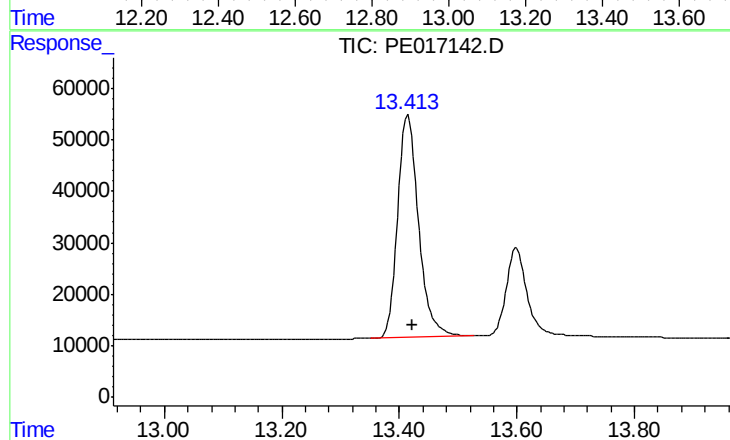
#9 2,4-D

R.T.: 12.731 min
Delta R.T.: -0.011 min
Response: 93452
Conc: 465.32 ng/ml



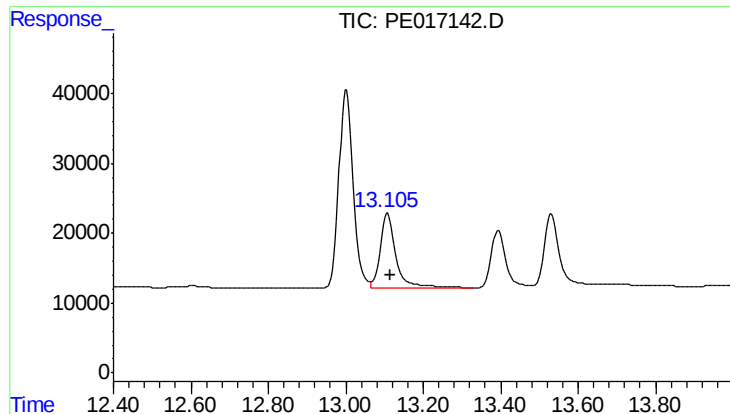
#10 Pentachlorophenol

R.T.: 13.000 min
Delta R.T.: -0.009 min
Response: 699539
Conc: 525.44 ng/ml



#10 Pentachlorophenol

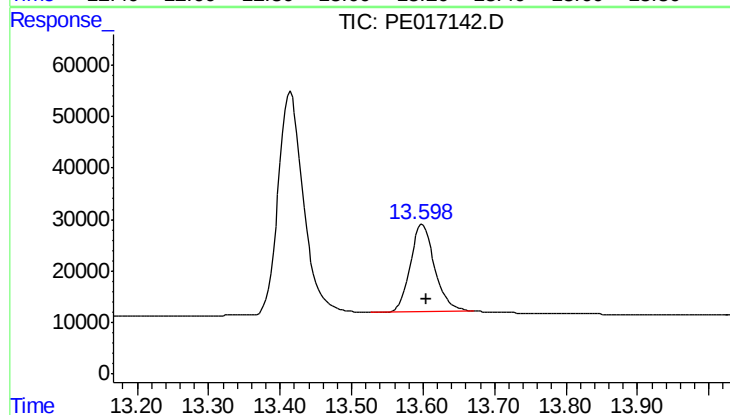
R.T.: 13.414 min
Delta R.T.: -0.008 min
Response: 1065426
Conc: 485.15 ng/ml



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

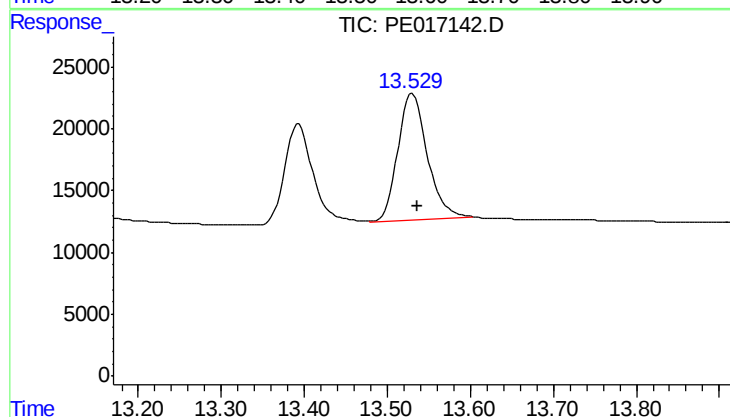
R.T.: 13.107 min
Delta R.T.: -0.008 min
Response: 300671
Conc: 521.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



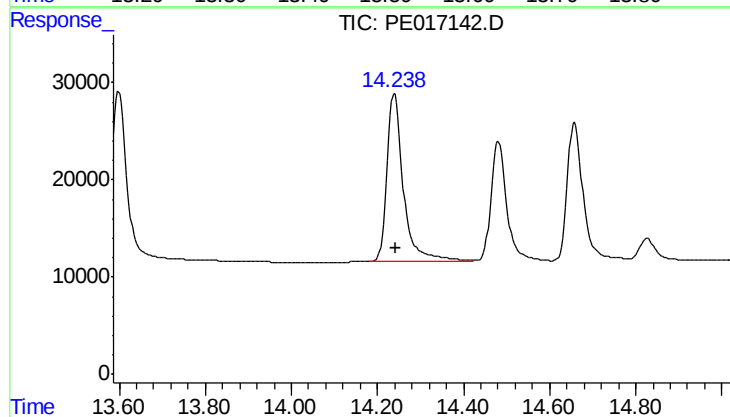
#11 2,4,5-TP (SILVEX)

R.T.: 13.599 min
Delta R.T.: -0.006 min
Response: 404009
Conc: 491.25 ng/ml



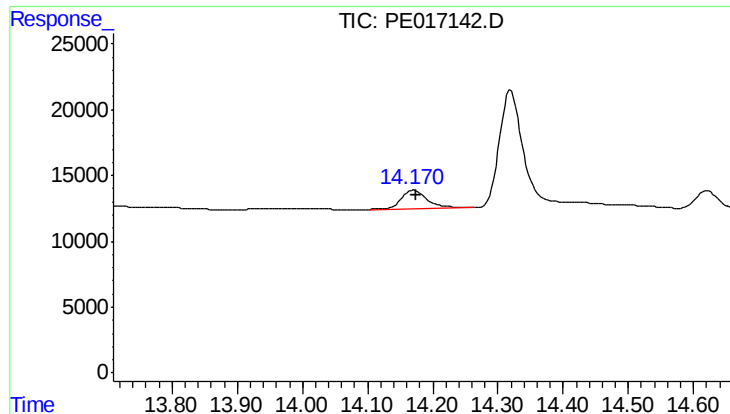
#12 2,4,5-T

R.T.: 13.530 min
Delta R.T.: -0.006 min
Response: 250072
Conc: 529.81 ng/ml



#12 2,4,5-T

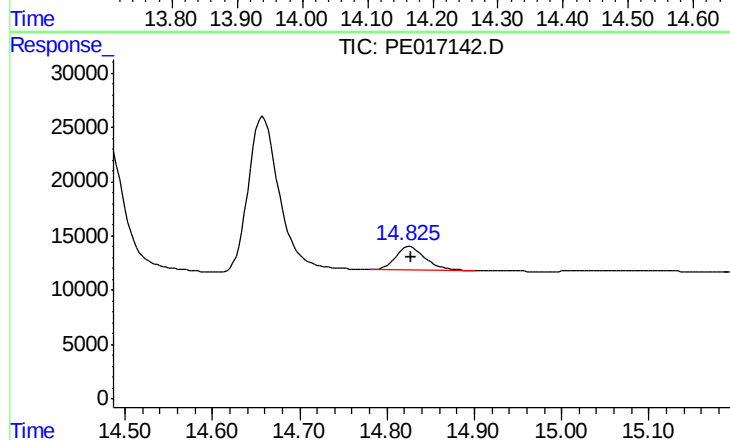
R.T.: 14.240 min
Delta R.T.: -0.003 min
Response: 457942
Conc: 504.16 ng/ml



#13 2,4-DB

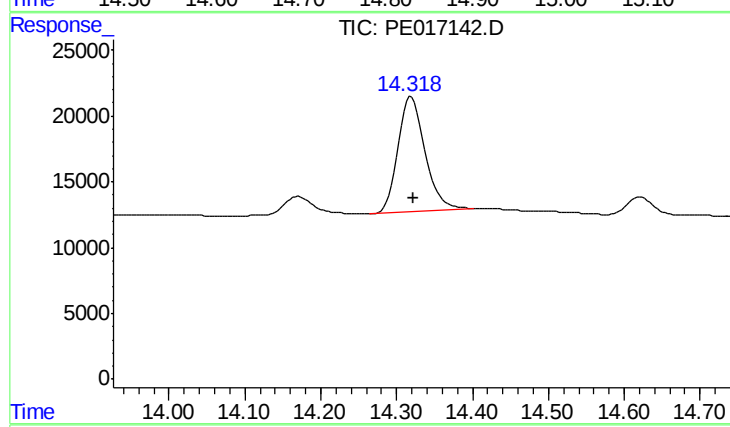
R.T.: 14.171 min
Delta R.T.: -0.003 min
Response: 39474
Conc: 540.07 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



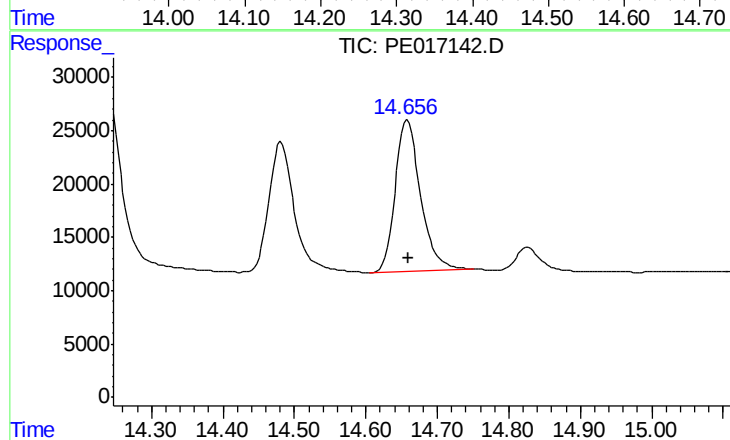
#13 2,4-DB

R.T.: 14.827 min
Delta R.T.: -0.001 min
Response: 50946
Conc: 481.84 ng/ml



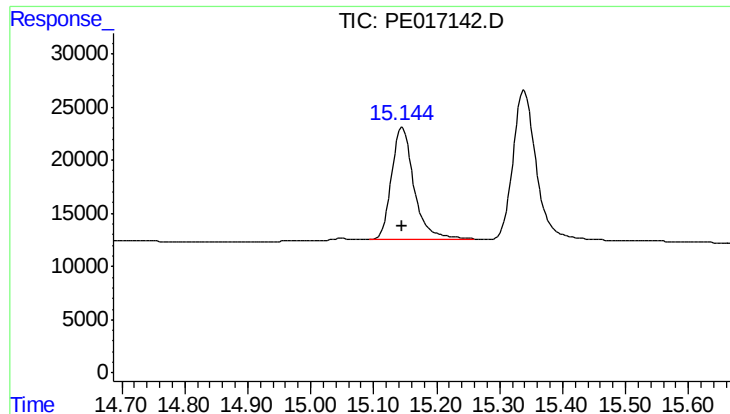
#14 DINOSEB

R.T.: 14.320 min
Delta R.T.: -0.003 min
Response: 215154
Conc: 511.84 ng/ml



#14 DINOSEB

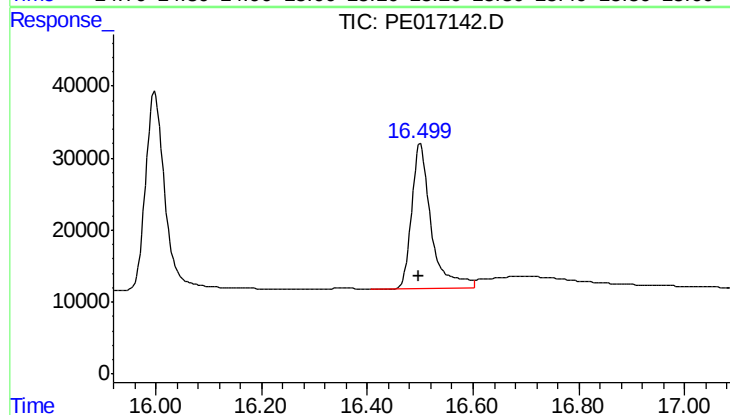
R.T.: 14.658 min
Delta R.T.: -0.002 min
Response: 347948
Conc: 472.21 ng/ml



#15 Picloram

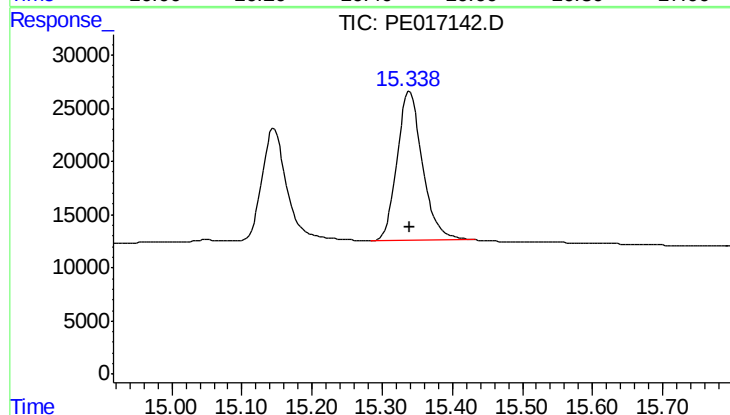
R.T.: 15.146 min
Delta R.T.: 0.000 min
Response: 263045
Conc: 493.81 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102993BS



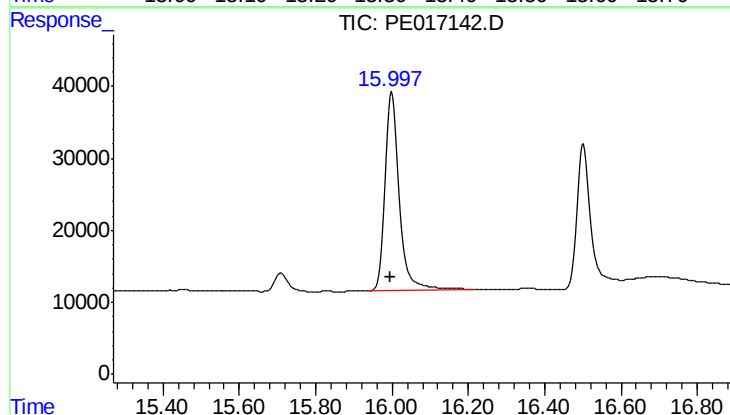
#15 Picloram

R.T.: 16.500 min
Delta R.T.: 0.004 min
Response: 520335
Conc: 458.72 ng/ml



#16 DCPA

R.T.: 15.339 min
Delta R.T.: 0.000 min
Response: 351850
Conc: 504.73 ng/ml



#16 DCPA

R.T.: 15.998 min
Delta R.T.: 0.002 min
Response: 707021
Conc: 489.55 ng/ml