

Data Path : P:\HPCHEM1\ECD_E\Data\PE100117\
 Data File : PE016837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 1 Oct 2017 20:20
 Operator : UA/AJ
 Sample : PB102609BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 PB102609BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:58:56 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 04 09:28:38 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	10.074	0.000	50171	0	522.128	N.D. #
Target Compounds							
1) T	Dalapon	2.820	3.001	109474	149630	462.942	462.781
2) T	3,5-DICHL...	0.000	9.025	0	130085	N.D.	485.702 #
3) T	4-Nitroph...	0.000	9.888	0	68330	N.D.	463.731 #
5) T	DICAMBA	10.181	10.815	211412	201057	491.647	309.941 #
8) T	DICHLORPROP	0.000	11.774	0	97869	N.D.	467.373 #
9) T	2,4-D	11.577	0.000	69343	0	428.326	N.D. #
10) T	Pentachlo...	12.590	12.993	694827	1157611	486.300	498.721
11) T	2,4,5-TP ...	12.714	13.196	314197	501492	552.834	509.134
12) T	2,4,5-T	0.000	13.832	0	558429	N.D.	515.703 #
14) T	DINOSEB	13.918	14.247	225328	455219	419.648	513.896
15) T	Picloram	14.727	0.000	540031	0	500.809	N.D. #
16) T	DCPA	0.000	15.571	0	807863	N.D.	487.089 #

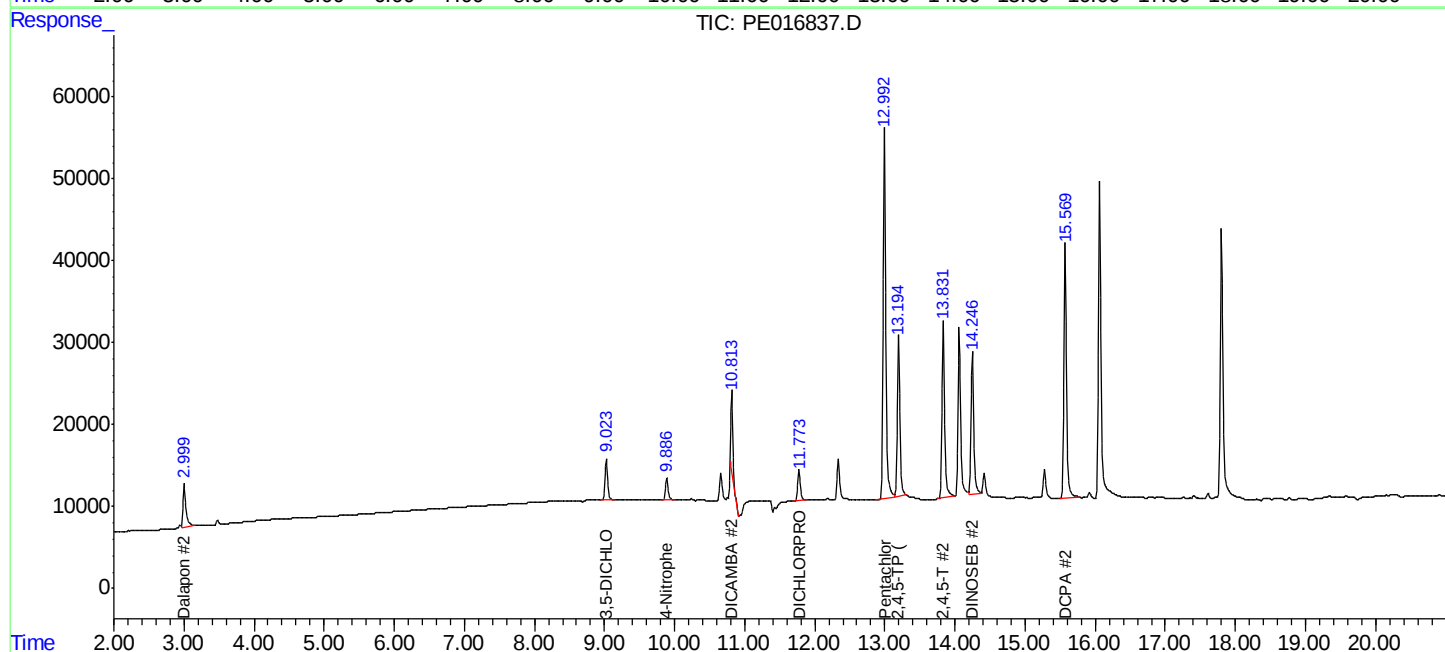
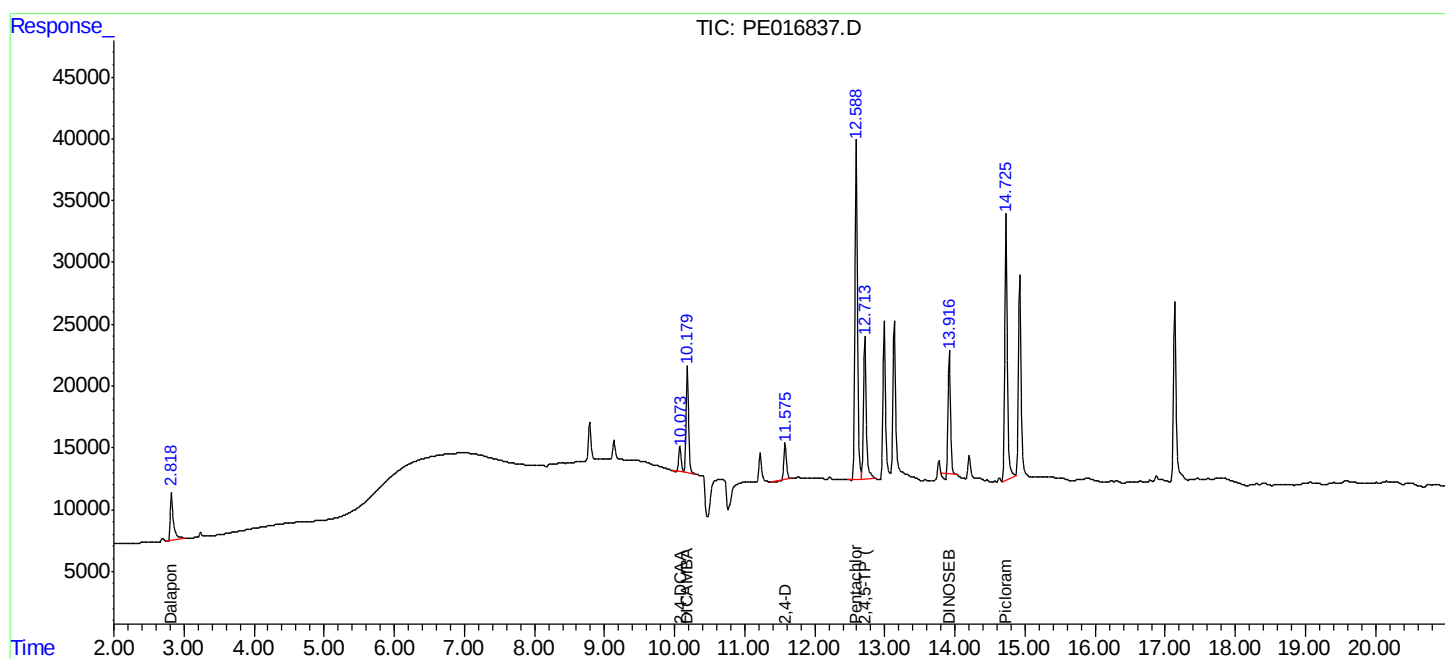
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

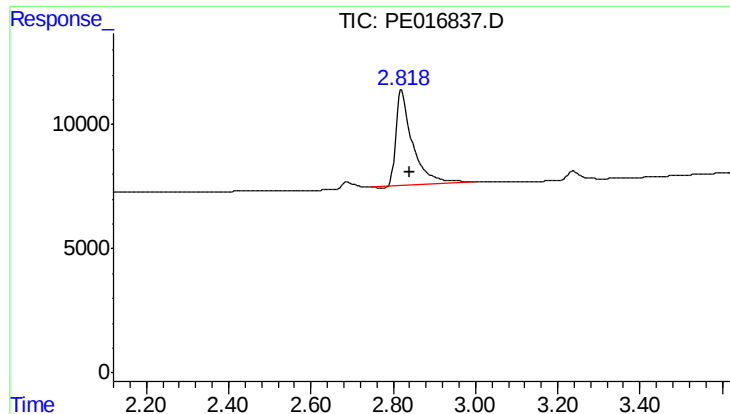
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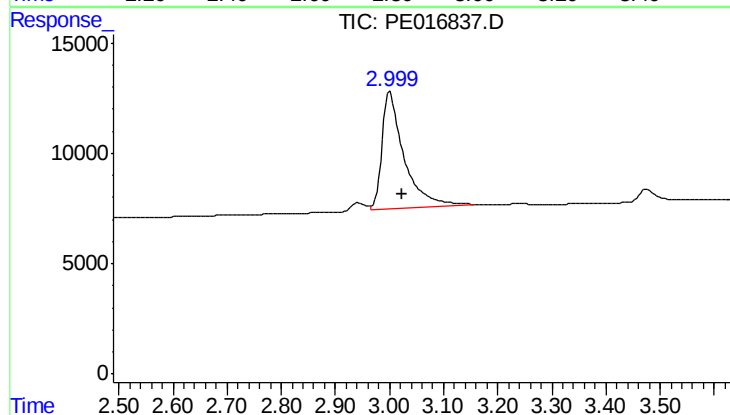




#1 Dalapon

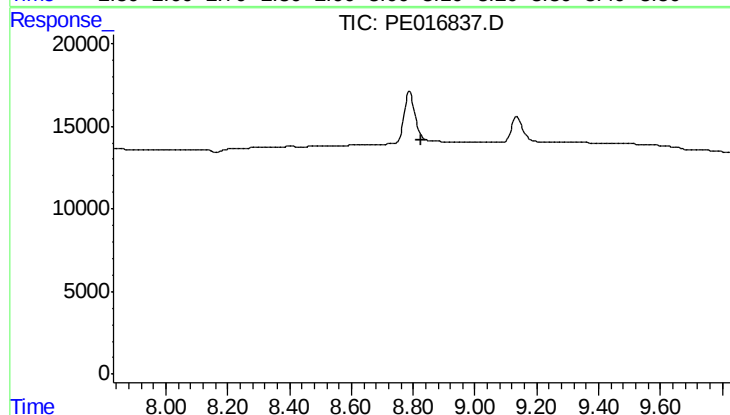
R.T.: 2.820 min
Delta R.T.: -0.020 min
Response: 109474
Conc: 462.94 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102609BS



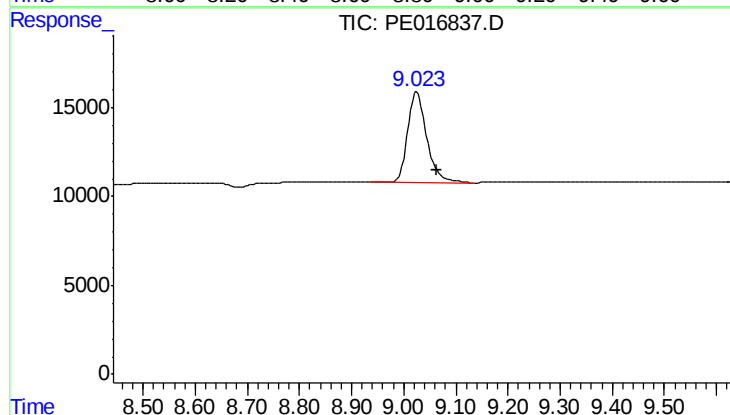
#1 Dalapon

R.T.: 3.001 min
Delta R.T.: -0.021 min
Response: 149630
Conc: 462.78 ng/ml



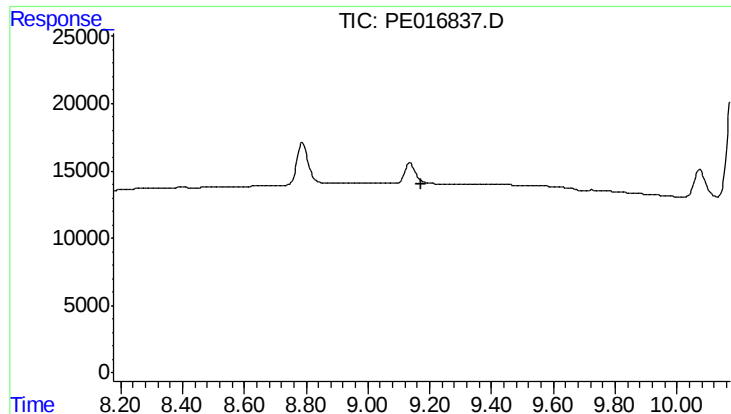
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

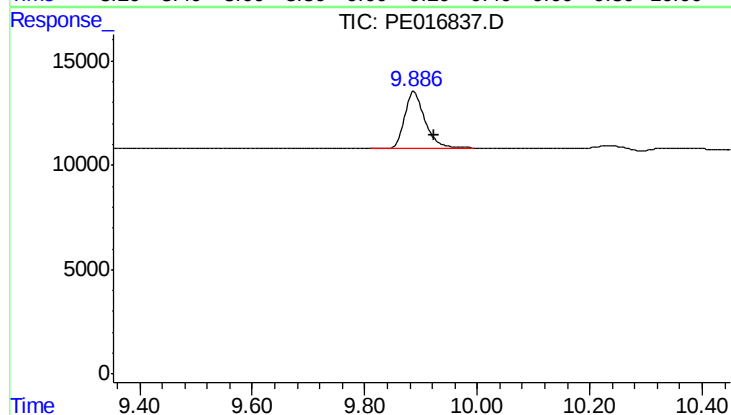
R.T.: 9.025 min
Delta R.T.: -0.039 min
Response: 130085
Conc: 485.70 ng/ml



#3 4-Nitrophenol

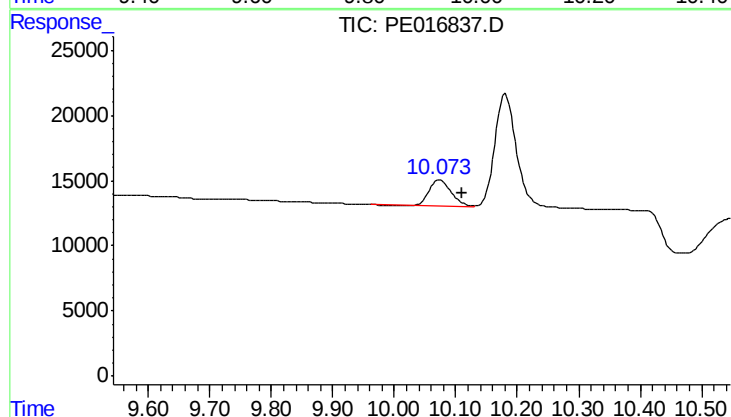
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
PB102609BS



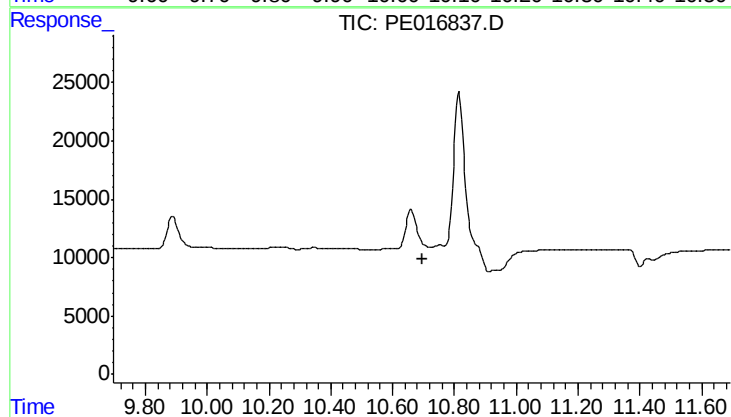
#3 4-Nitrophenol

R.T.: 9.888 min
Delta R.T.: -0.036 min
Response: 68330
Conc: 463.73 ng/ml



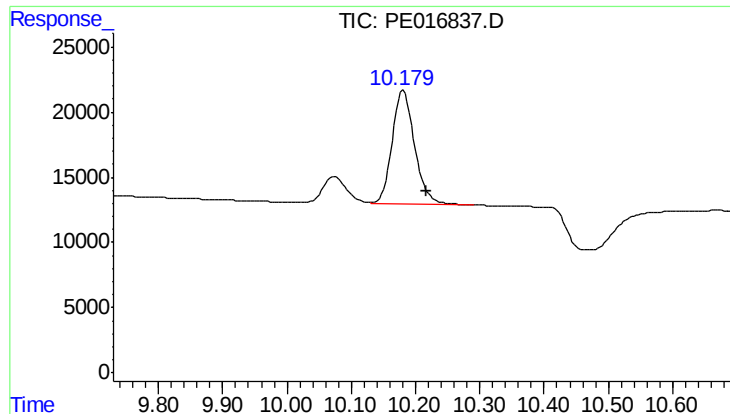
#4 2,4-DCAA

R.T.: 10.074 min
Delta R.T.: -0.036 min
Response: 50171
Conc: 522.13 ng/ml



#4 2,4-DCAA

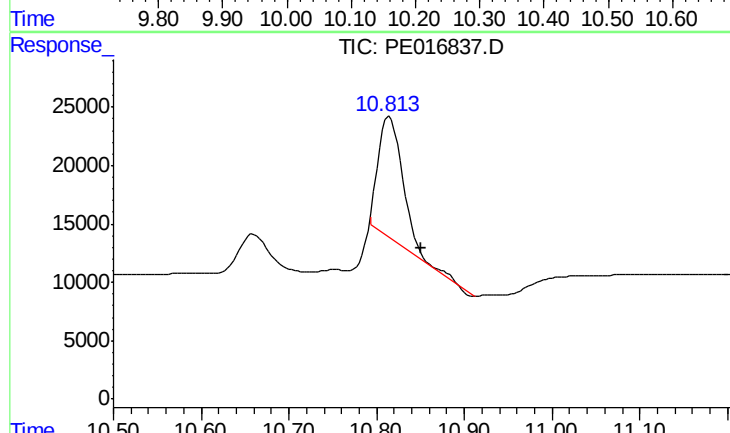
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.



#5 DICAMBA

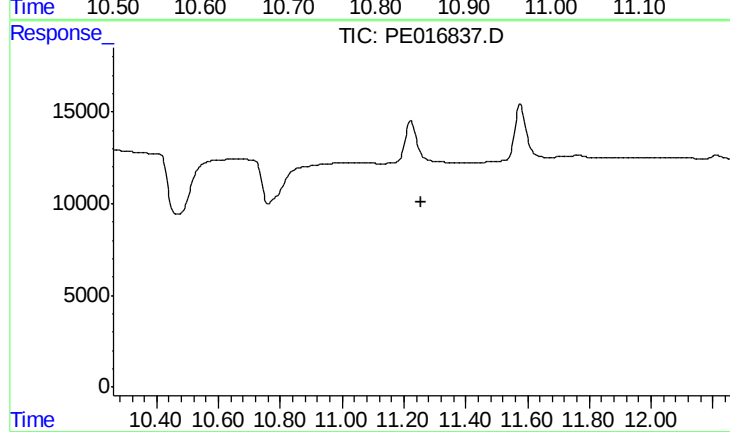
R.T.: 10.181 min
Delta R.T.: -0.036 min
Response: 211412
Conc: 491.65 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102609BS



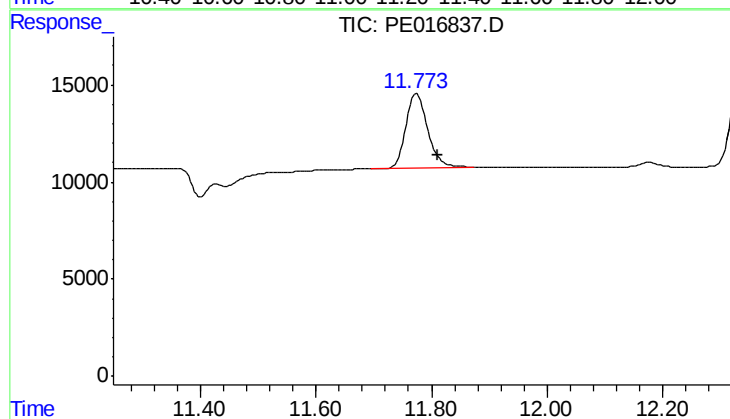
#5 DICAMBA

R.T.: 10.815 min
Delta R.T.: -0.036 min
Response: 201057
Conc: 309.94 ng/ml



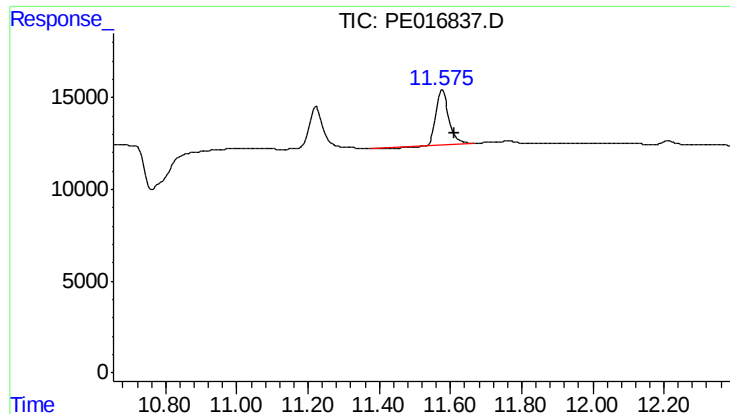
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 11.258 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

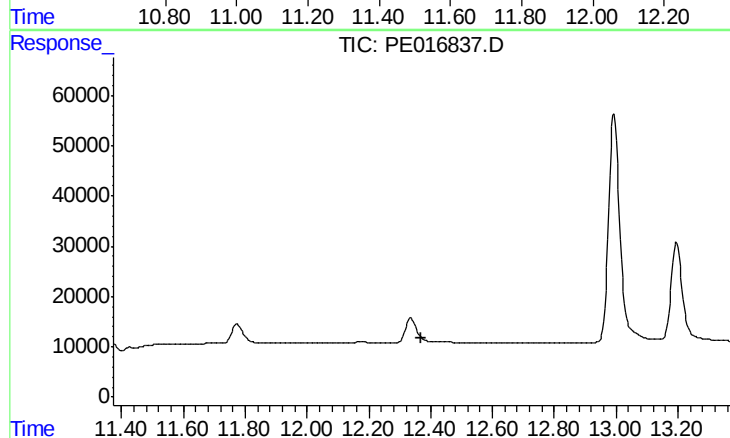
R.T.: 11.774 min
Delta R.T.: -0.036 min
Response: 97869
Conc: 467.37 ng/ml



#9 2,4-D

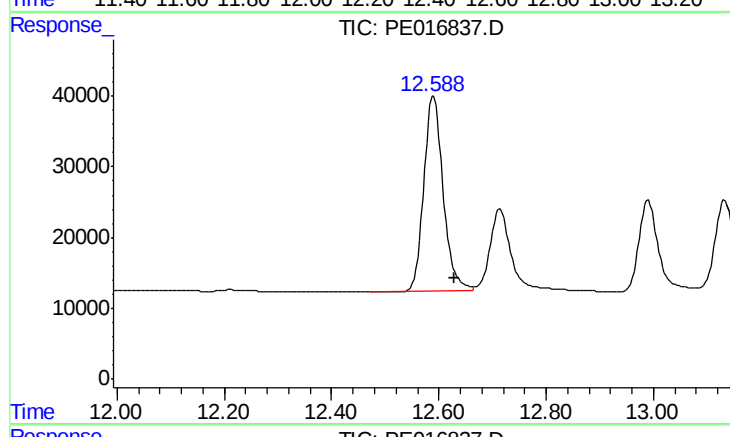
R.T.: 11.577 min
Delta R.T.: -0.035 min
Response: 69343
Conc: 428.33 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102609BS



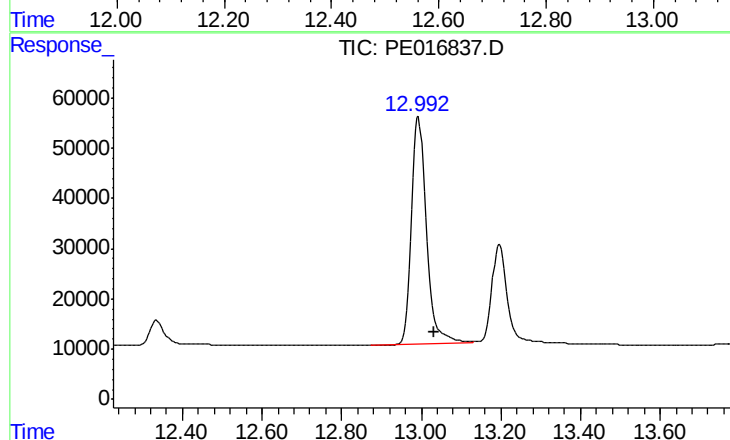
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.371 min
Response: 0
Conc: N.D.



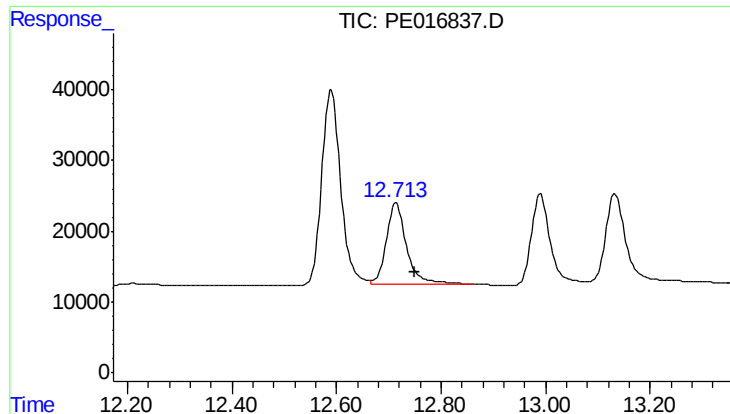
#10 Pentachlorophenol

R.T.: 12.590 min
Delta R.T.: -0.038 min
Response: 694827
Conc: 486.30 ng/ml



#10 Pentachlorophenol

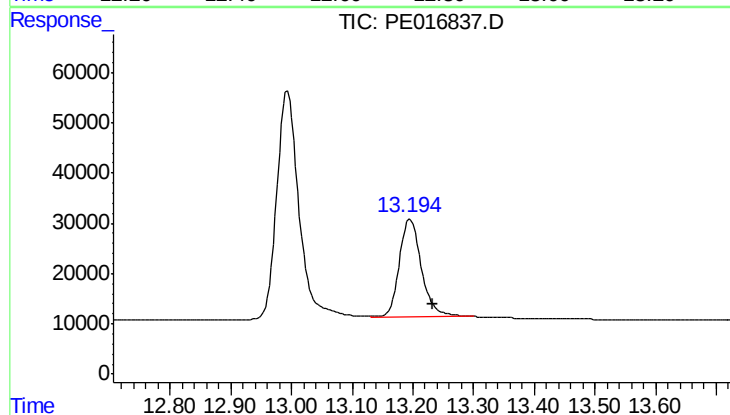
R.T.: 12.993 min
Delta R.T.: -0.039 min
Response: 1157611
Conc: 498.72 ng/ml



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

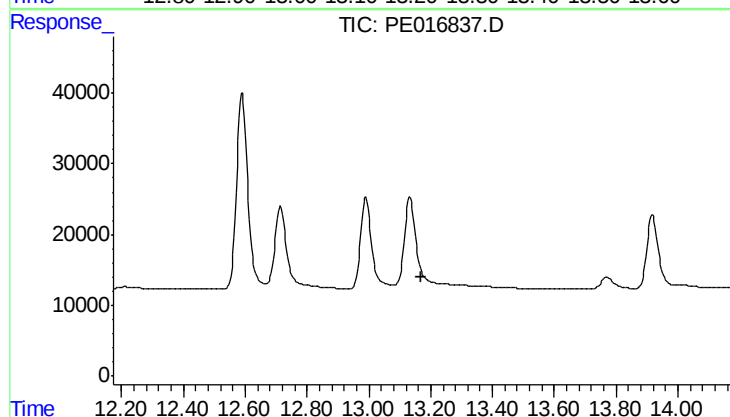
R.T.: 12.714 min
Delta R.T.: -0.037 min
Response: 314197
Conc: 552.83 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102609BS



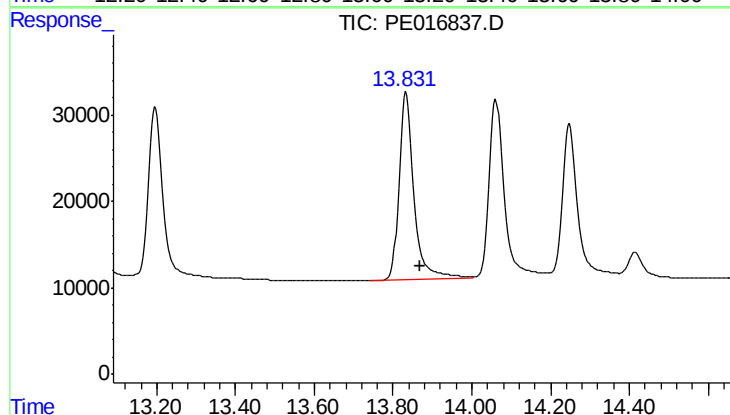
#11 2,4,5-TP (SILVEX)

R.T.: 13.196 min
Delta R.T.: -0.038 min
Response: 501492
Conc: 509.13 ng/ml



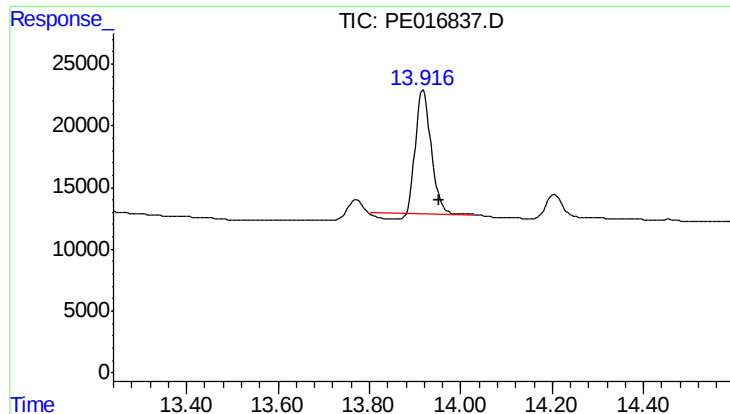
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 13.170 min
Response: 0
Conc: N.D.



#12 2,4,5-T

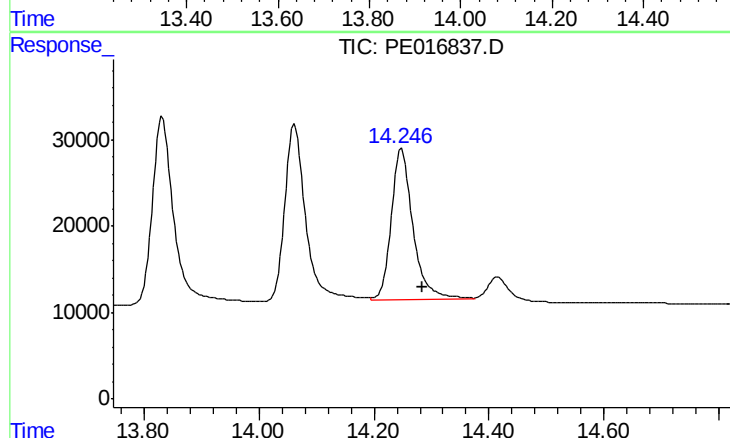
R.T.: 13.832 min
Delta R.T.: -0.037 min
Response: 558429
Conc: 515.70 ng/ml



#14 DINOSEB

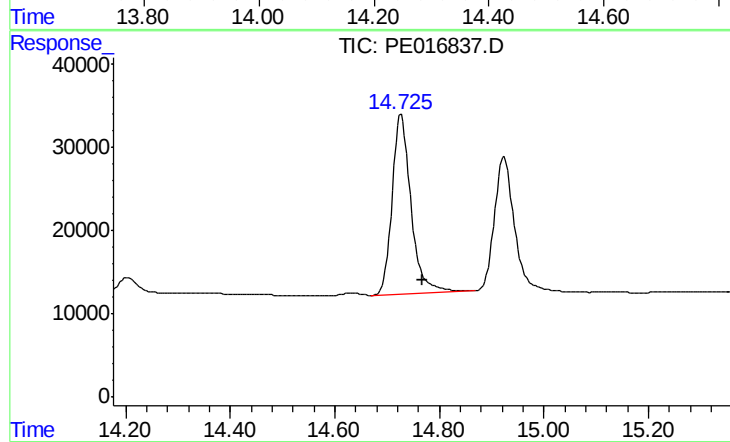
R.T.: 13.918 min
Delta R.T.: -0.036 min
Response: 225328
Conc: 419.65 ng/ml

Instrument :
ECD_E
ClientSampleId :
PB102609BS



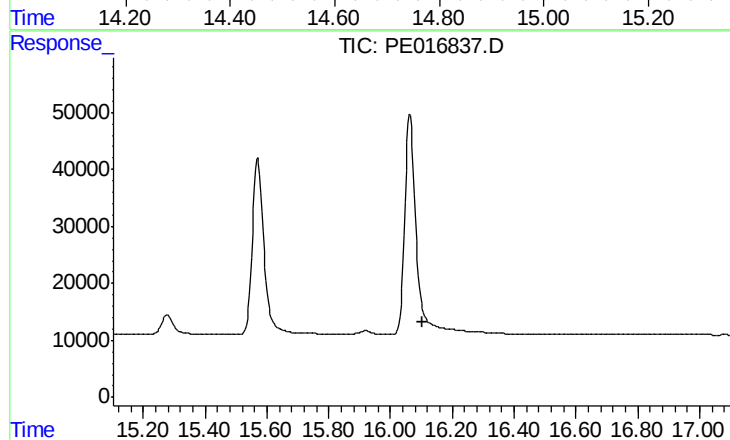
#14 DINOSEB

R.T.: 14.247 min
Delta R.T.: -0.037 min
Response: 455219
Conc: 513.90 ng/ml



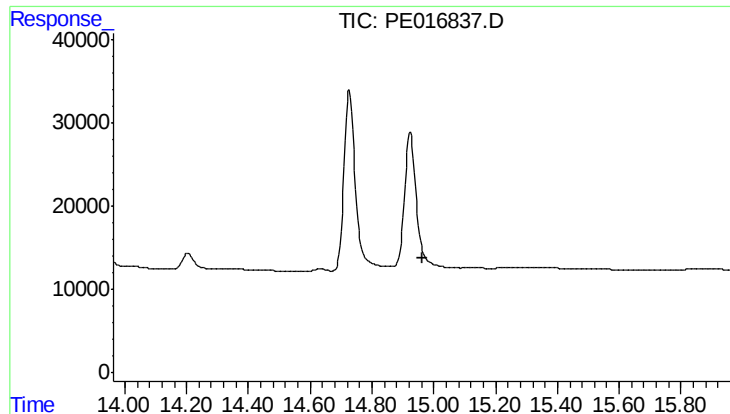
#15 Picloram

R.T.: 14.727 min
Delta R.T.: -0.040 min
Response: 540031
Conc: 500.81 ng/ml



#15 Picloram

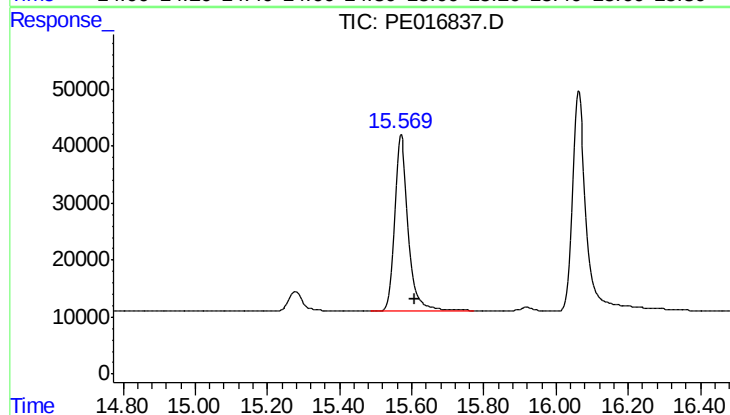
R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 14.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
PB102609BS



#16 DCPA

R.T.: 15.571 min
Delta R.T.: -0.040 min
Response: 807863
Conc: 487.09 ng/ml