

Data Path : P:\HPCHEM1\ECD_E\Data\PE100217\
 Data File : PE016908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 4 Oct 2017 5:44
 Operator : UA/AJ
 Sample : I5584-04MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 TP-1-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:35:58 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 04 13:20:47 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	10.153	10.632	145586	12967	1515.116	85.922 #
Target Compounds							
1) T	Dalapon	2.813	2.993	71195	98208	301.067	303.740
2) T	3,5-DICHL...	0.000	9.005	0	135148	N.D.	504.606 #
5) T	DICAMBA	10.153	0.000	145586	0	338.567	N.D. #
8) T	DICHLORPROP	0.000	11.746	0	80055	N.D.	382.302 #
9) T	2,4-D	11.548	12.309	66199	-18637	408.909	N.D. #
10) T	Pentachlo...	12.687	12.965	257097	945429	179.938	407.309 #
11) T	2,4,5-TP ...	12.687	13.170	257097	417273	452.365	423.632
12) T	2,4,5-T	13.106	13.804	162418	426964	252.266	394.296 #
13) T	2,4-DB	0.000	14.389	0	24484	N.D.	188.990 #
14) T	DINOSEB	13.890	14.220	169053	352902	314.842	398.390 #
15) T	Picloram	14.702	16.038	243122	-21405	225.465	N.D. #
16) T	DCPA	0.000	15.545	0	475338	N.D.	286.598 #

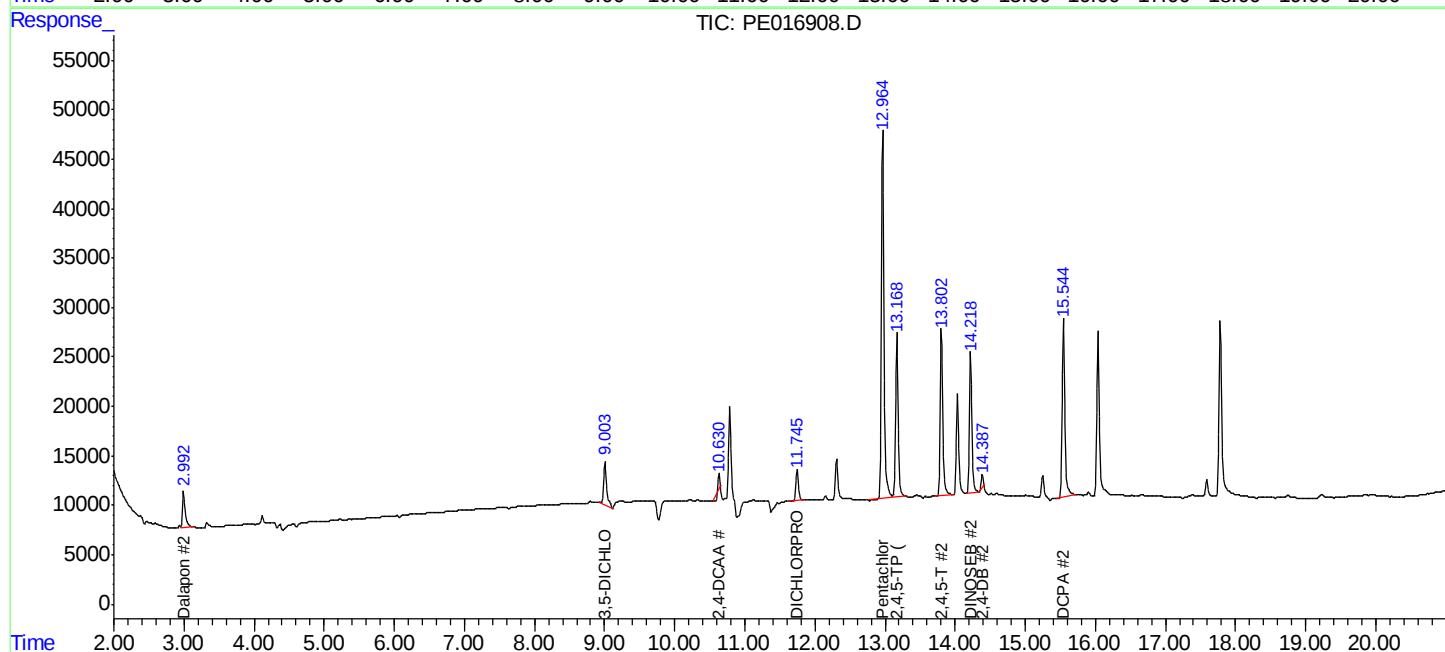
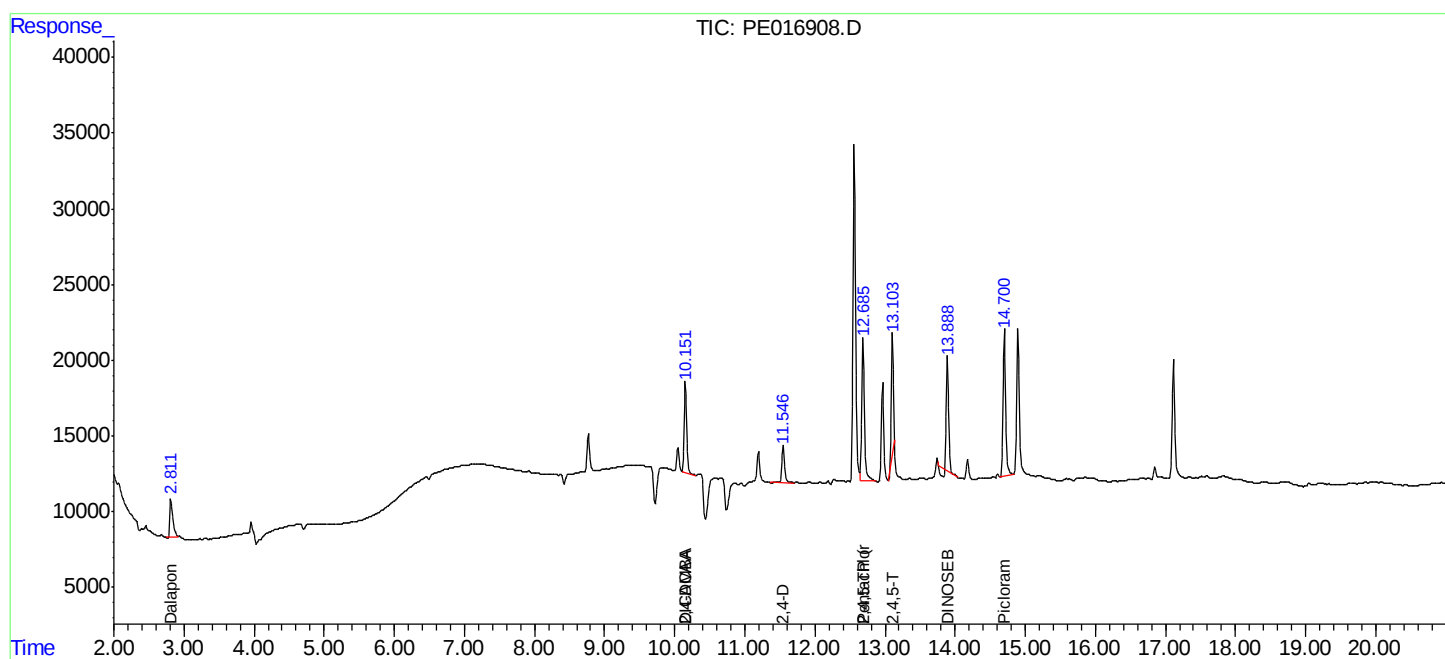
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

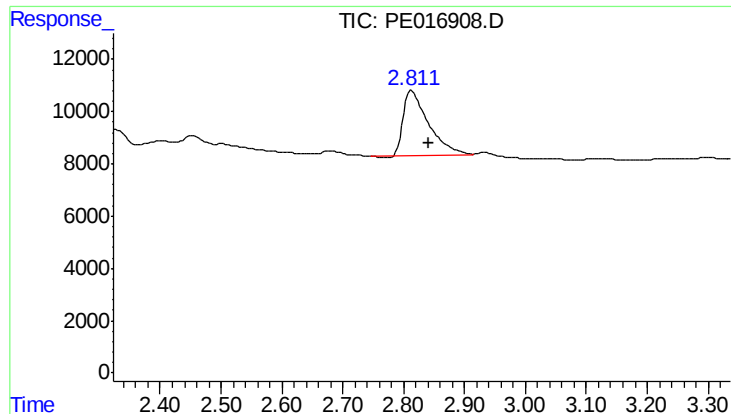
Data Path : P:\HPCHEM1\ECD_E\Data\PE100217\
Data File : PE016908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 4 Oct 2017 5:44
Operator : UA/AJ
Sample : I5584-04MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampled :
TP-1-COMPMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 16:35:58 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE100117.M
Quant Title : 8080.M
QLast Update : Wed Oct 04 13:20:47 2017
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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

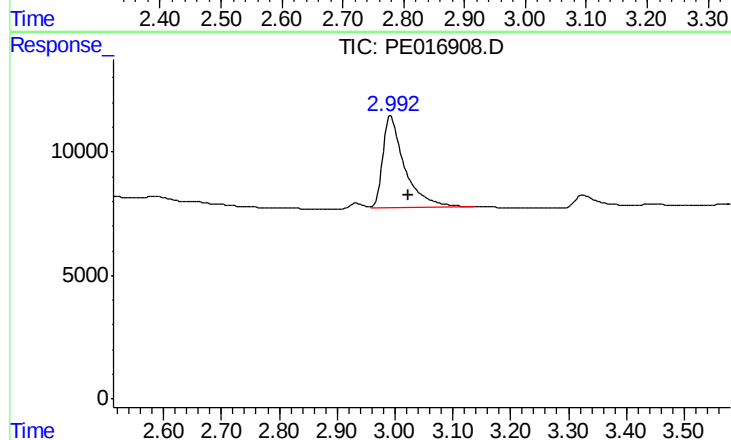




#1 Dalapon

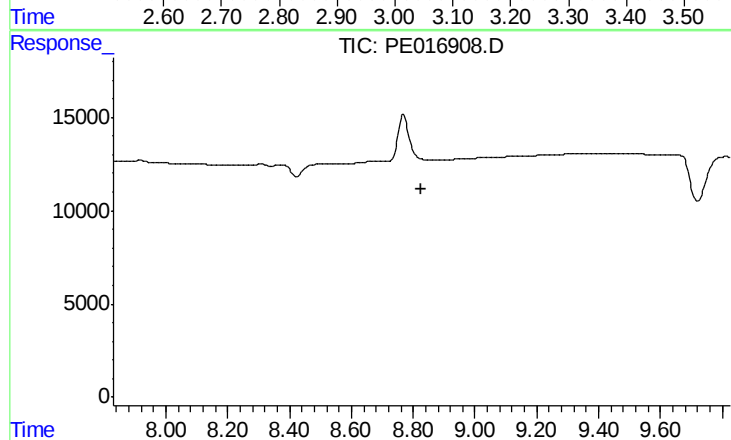
R.T.: 2.813 min
Delta R.T.: -0.028 min
Response: 71195
Conc: 301.07 ng/ml

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



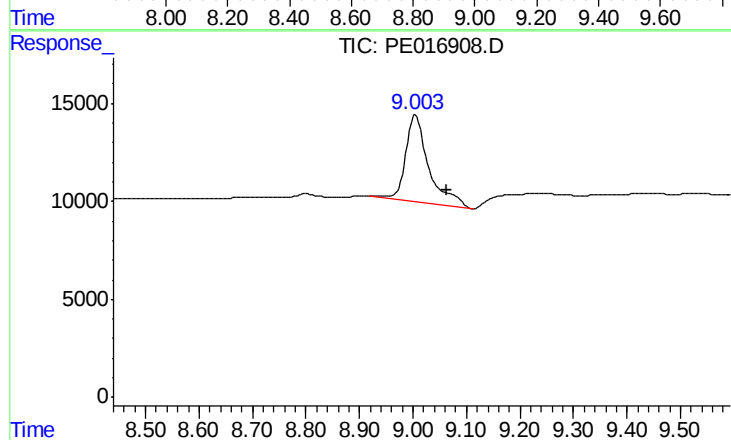
#1 Dalapon

R.T.: 2.993 min
Delta R.T.: -0.029 min
Response: 98208
Conc: 303.74 ng/ml



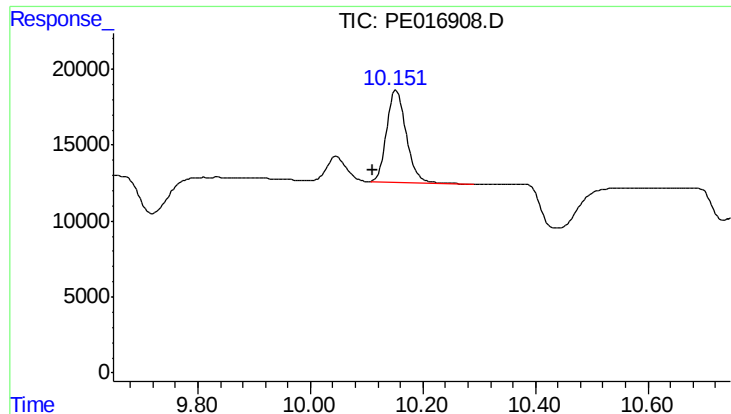
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

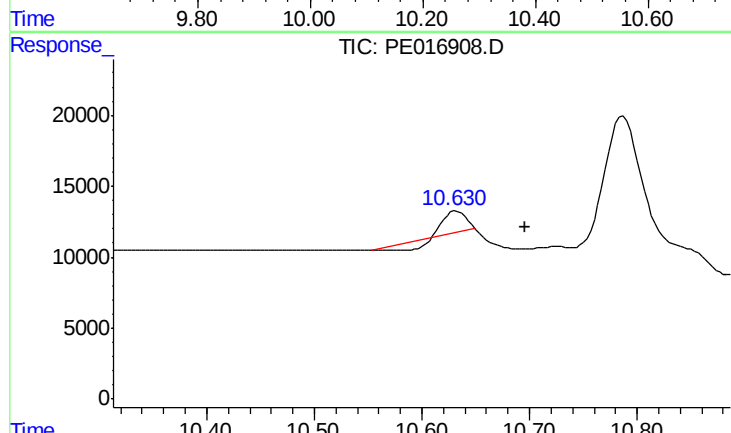
R.T.: 9.005 min
Delta R.T.: -0.059 min
Response: 135148
Conc: 504.61 ng/ml



#4 2,4-DCAA

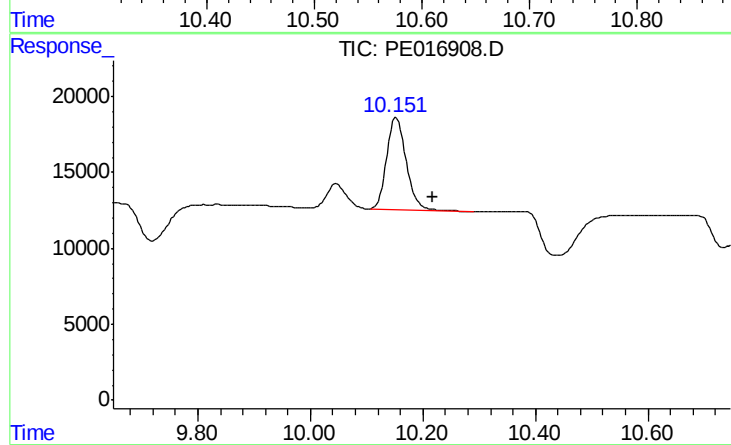
R.T.: 10.153 min
Delta R.T.: 0.043 min
Response: 145586
Conc: 1515.12 ng/ml

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



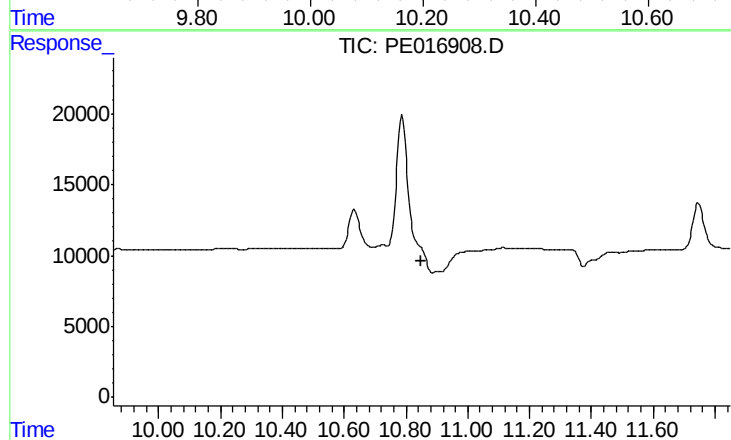
#4 2,4-DCAA

R.T.: 10.632 min
Delta R.T.: -0.064 min
Response: 12967
Conc: 85.92 ng/ml



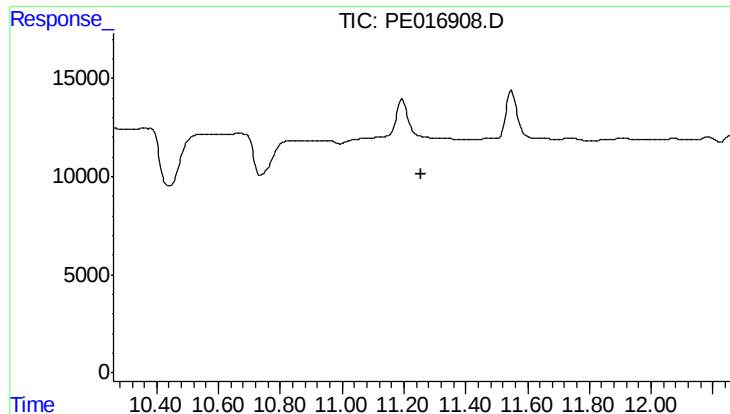
#5 DICAMBA

R.T.: 10.153 min
Delta R.T.: -0.064 min
Response: 145586
Conc: 338.57 ng/ml



#5 DICAMBA

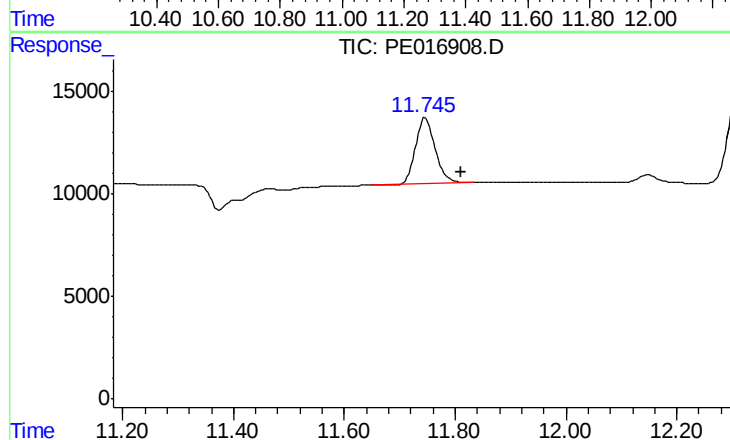
R.T.: 0.000 min
Exp R.T.: 10.851 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

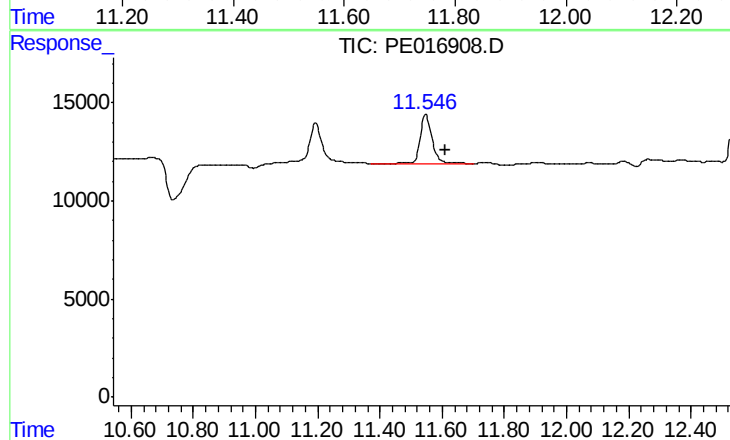
R.T.: 0.000 min
Exp R.T.: 11.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



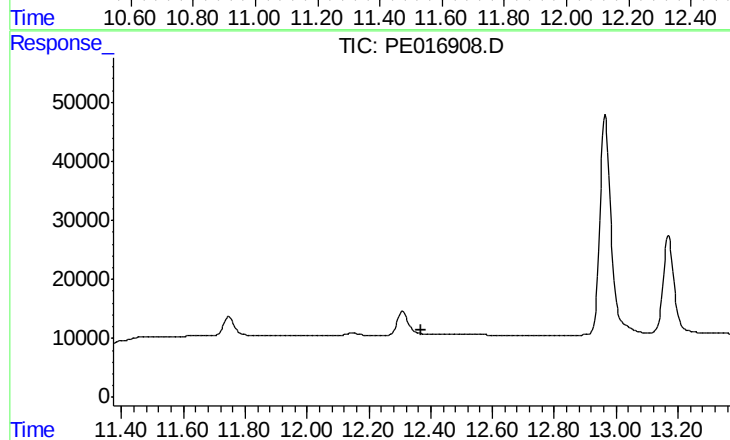
#8 DICHLORPROP

R.T.: 11.746 min
Delta R.T.: -0.064 min
Response: 80055
Conc: 382.30 ng/ml



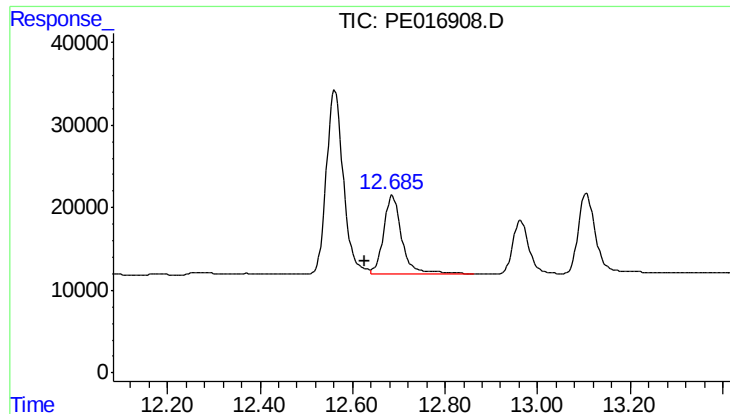
#9 2,4-D

R.T.: 11.548 min
Delta R.T.: -0.064 min
Response: 66199
Conc: 408.91 ng/ml



#9 2,4-D

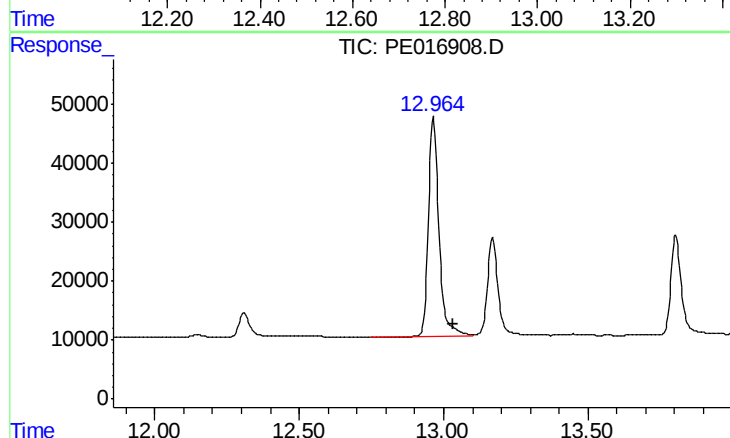
R.T.: 12.309 min
Delta R.T.: -0.063 min
Response: -18637
Conc: N.D.



#10 Pentachlorophenol

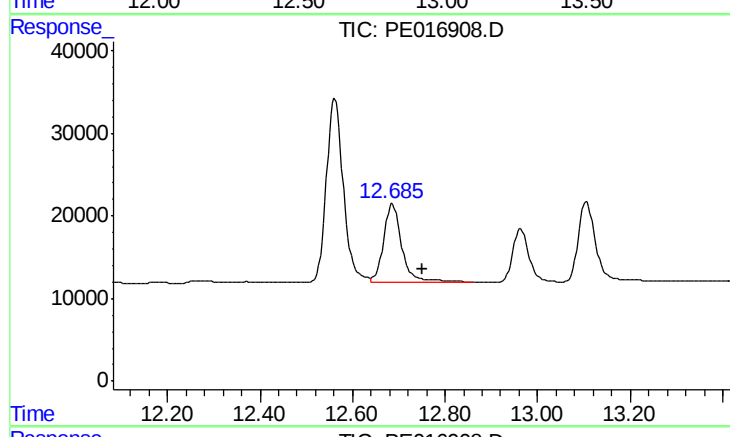
R.T.: 12.687 min
Delta R.T.: 0.058 min
Response: 257097
Conc: 179.94 ng/ml

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



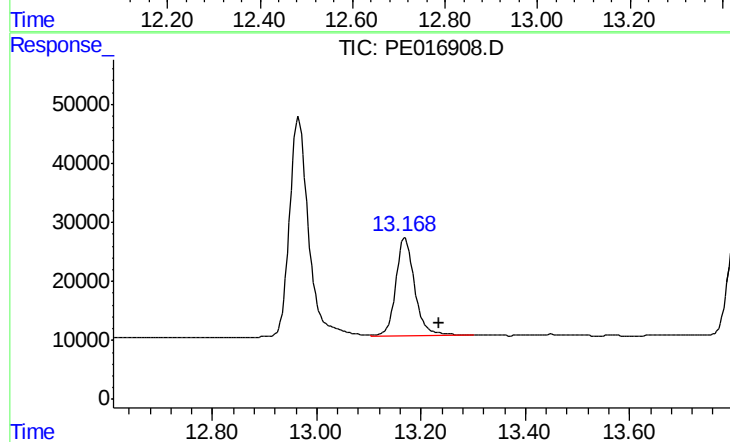
#10 Pentachlorophenol

R.T.: 12.965 min
Delta R.T.: -0.067 min
Response: 945429
Conc: 407.31 ng/ml



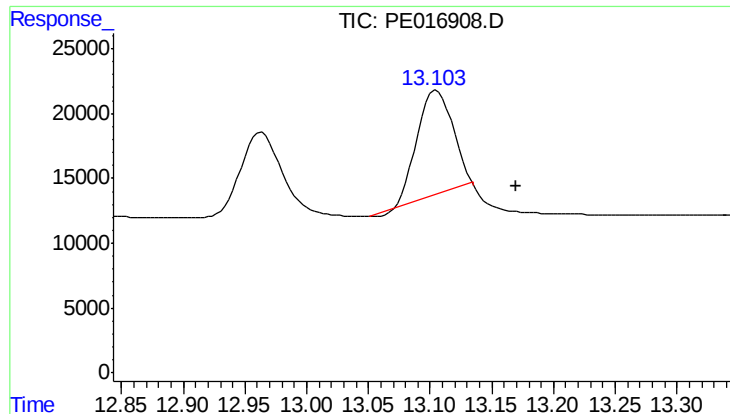
#11 2,4,5-TP (SILVEX)

R.T.: 12.687 min
Delta R.T.: -0.064 min
Response: 257097
Conc: 452.37 ng/ml



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

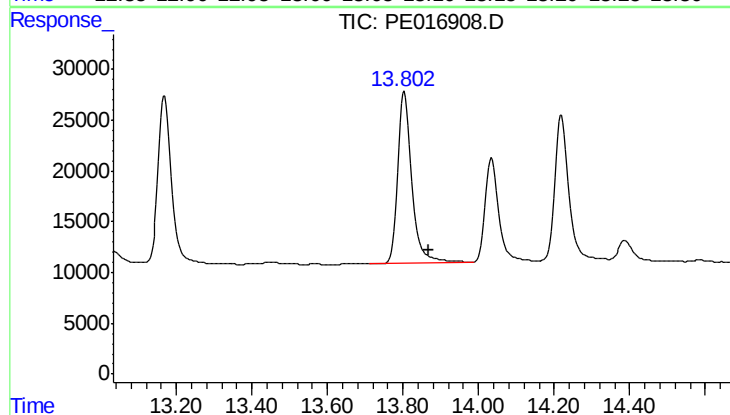
R.T.: 13.170 min
Delta R.T.: -0.064 min
Response: 417273
Conc: 423.63 ng/ml



#12 2,4,5-T

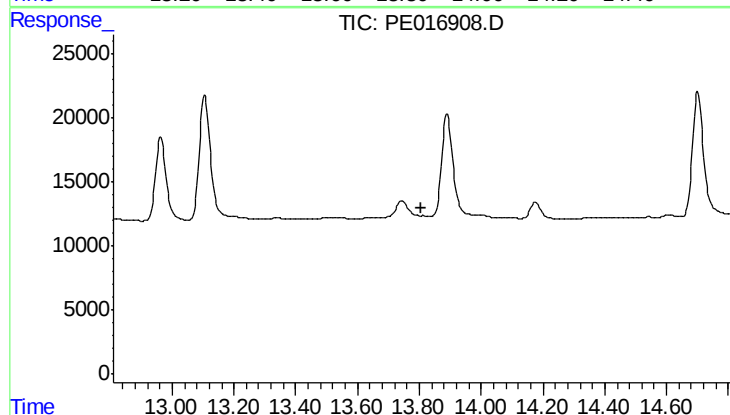
R.T.: 13.106 min
Delta R.T.: -0.064 min
Response: 162418
Conc: 252.27 ng/ml

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



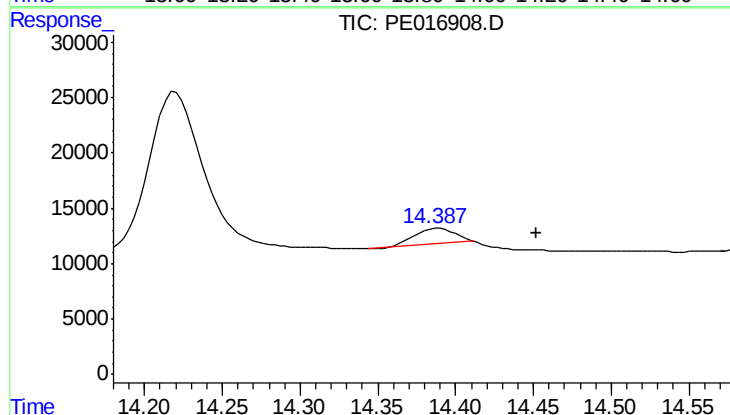
#12 2,4,5-T

R.T.: 13.804 min
Delta R.T.: -0.065 min
Response: 426964
Conc: 394.30 ng/ml



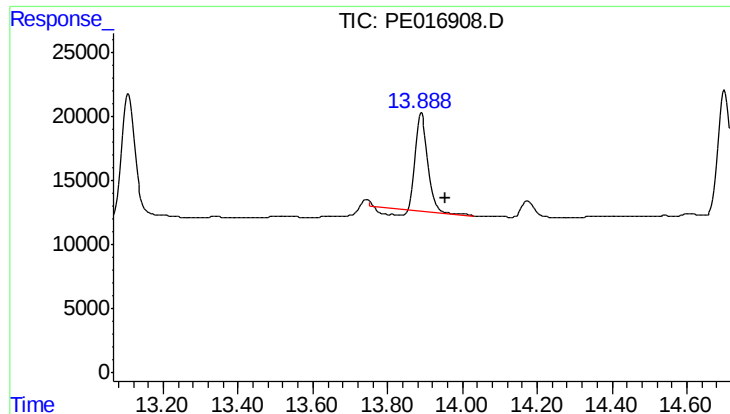
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 13.808 min
Response: 0
Conc: N.D.



#13 2,4-DB

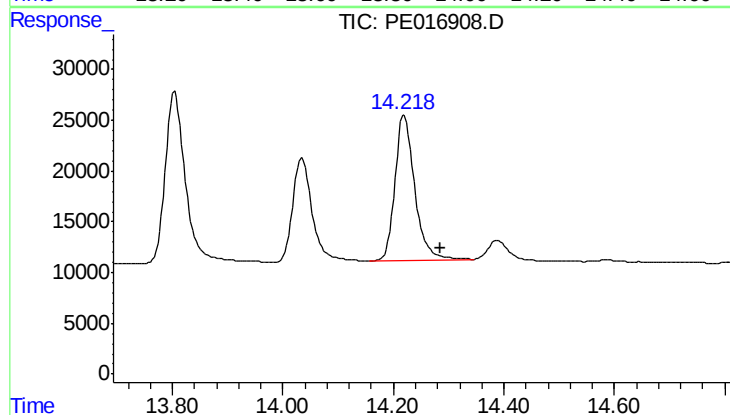
R.T.: 14.389 min
Delta R.T.: -0.063 min
Response: 24484
Conc: 188.99 ng/ml



#14 DINOSEB

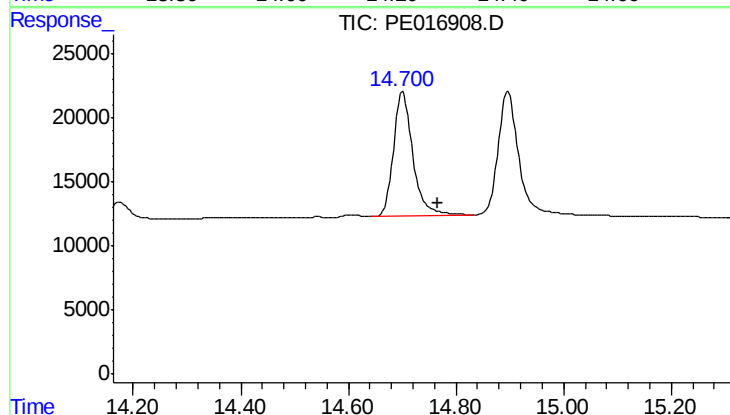
R.T.: 13.890 min
Delta R.T.: -0.064 min
Response: 169053
Conc: 314.84 ng/ml

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



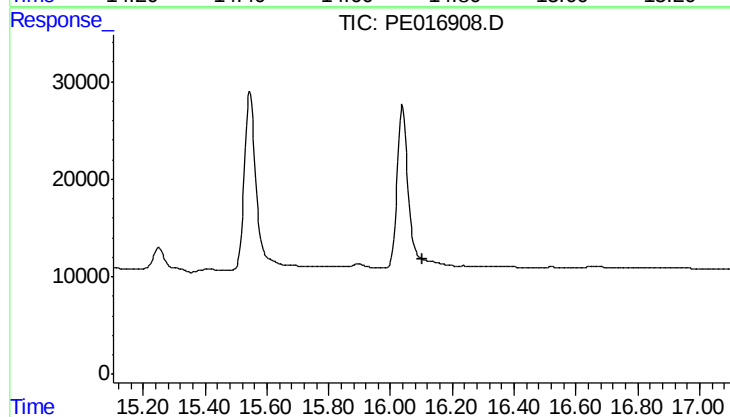
#14 DINOSEB

R.T.: 14.220 min
Delta R.T.: -0.064 min
Response: 352902
Conc: 398.39 ng/ml



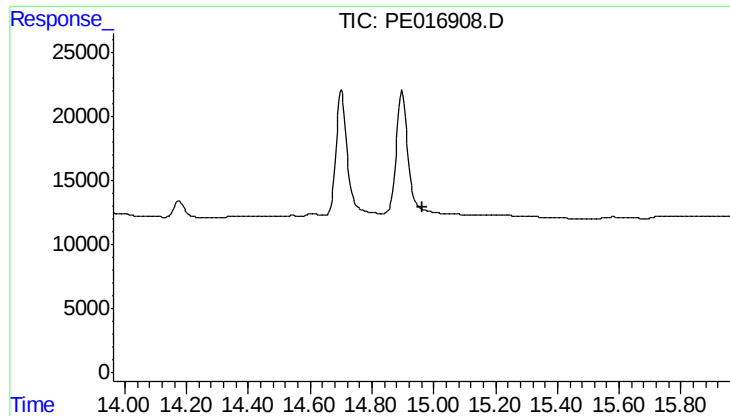
#15 Picloram

R.T.: 14.702 min
Delta R.T.: -0.065 min
Response: 243122
Conc: 225.46 ng/ml



#15 Picloram

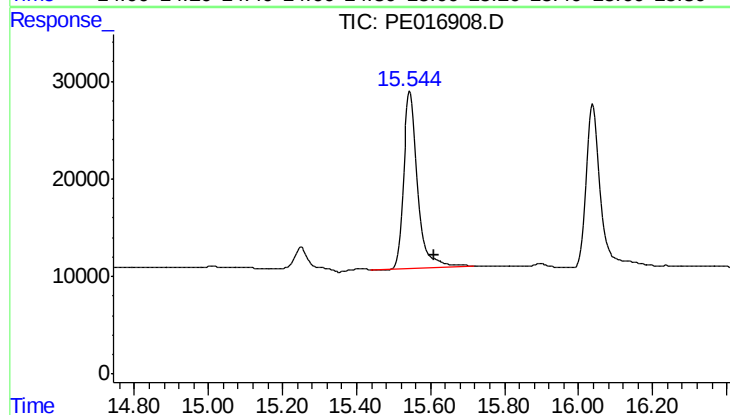
R.T.: 16.038 min
Delta R.T.: -0.065 min
Response: -21405
Conc: N.D.



#16 DCPA

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

Instrument :
ECD_E
ClientSampleId :
TP-1-COMPMSD



#16 DCPA

R.T.: 15.545 min
Delta R.T.: -0.065 min
Response: 475338
Conc: 286.60 ng/ml