

Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
 Data File : PE017129.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2017 22:33
 Operator : UA/AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:21:52 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 13 05:20:31 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	10.452	11.047	74754	111758	750.000	750.000
Target Compounds							
1) T	Dalapon	3.060	3.253	143046	181562	682.500	682.500
2) T	3,5-DICHL...	9.161	9.405	104343	166561	697.500	697.500
3) T	4-Nitroph...	9.514	10.277	43190	73339	682.500	682.500
5) T	DICAMBA	10.563	11.206	259475	367491	705.000	705.000
8) T	DICHLORPROP	11.605	12.165	71127	123577	705.000	705.000
9) T	2,4-D	11.961	12.729	88594	150050	705.000	705.000
10) T	Pentachlo...	12.998	13.413	984704	1632889	712.500	712.500
11) T	2,4,5-TP ...	13.106	13.597	426605	625034	712.500	712.500
12) T	2,4,5-T	13.527	14.237	356338	682544	712.500	712.500
13) T	2,4-DB	14.169	14.824	54809	80698	712.500	712.500
14) T	DINOSEB	14.318	14.655	314107	549703	705.000	705.000
15) T	Picloram	15.144	16.500	397645	833667	712.500	712.500
16) T	DCPA	15.338	15.996	523421	1068357	720.000	720.000

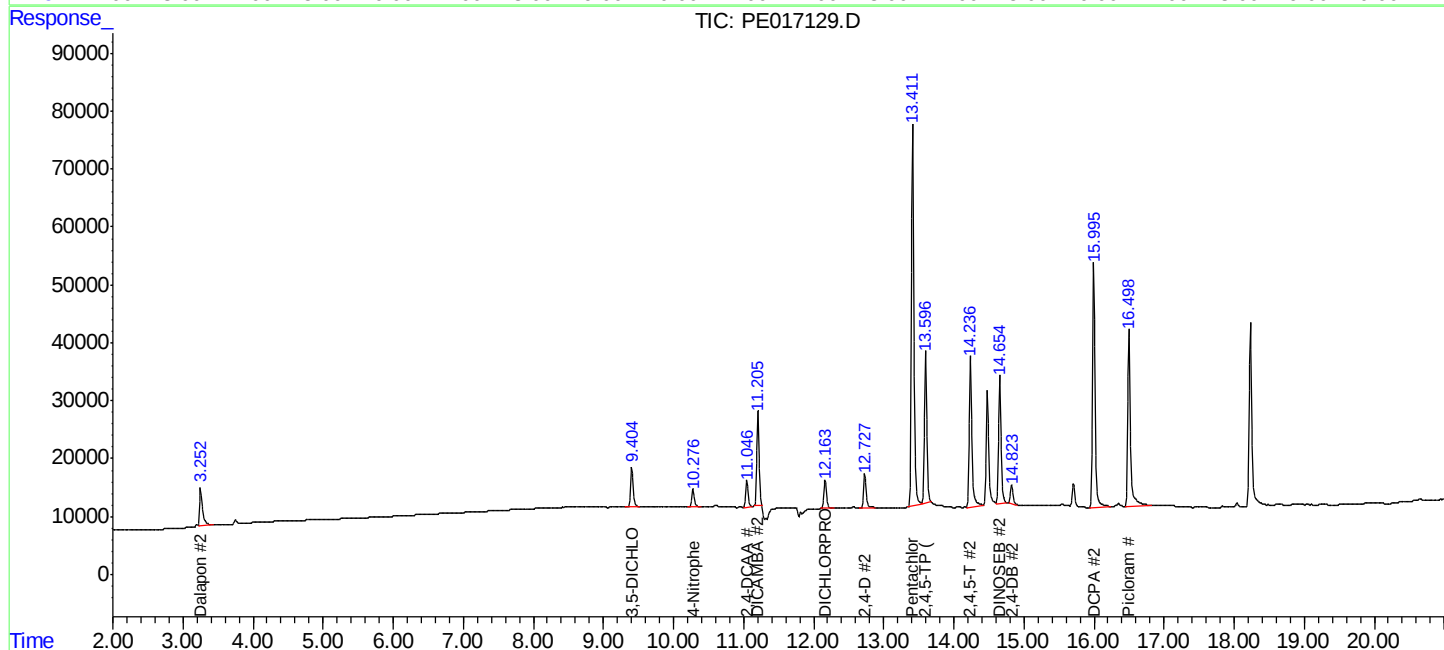
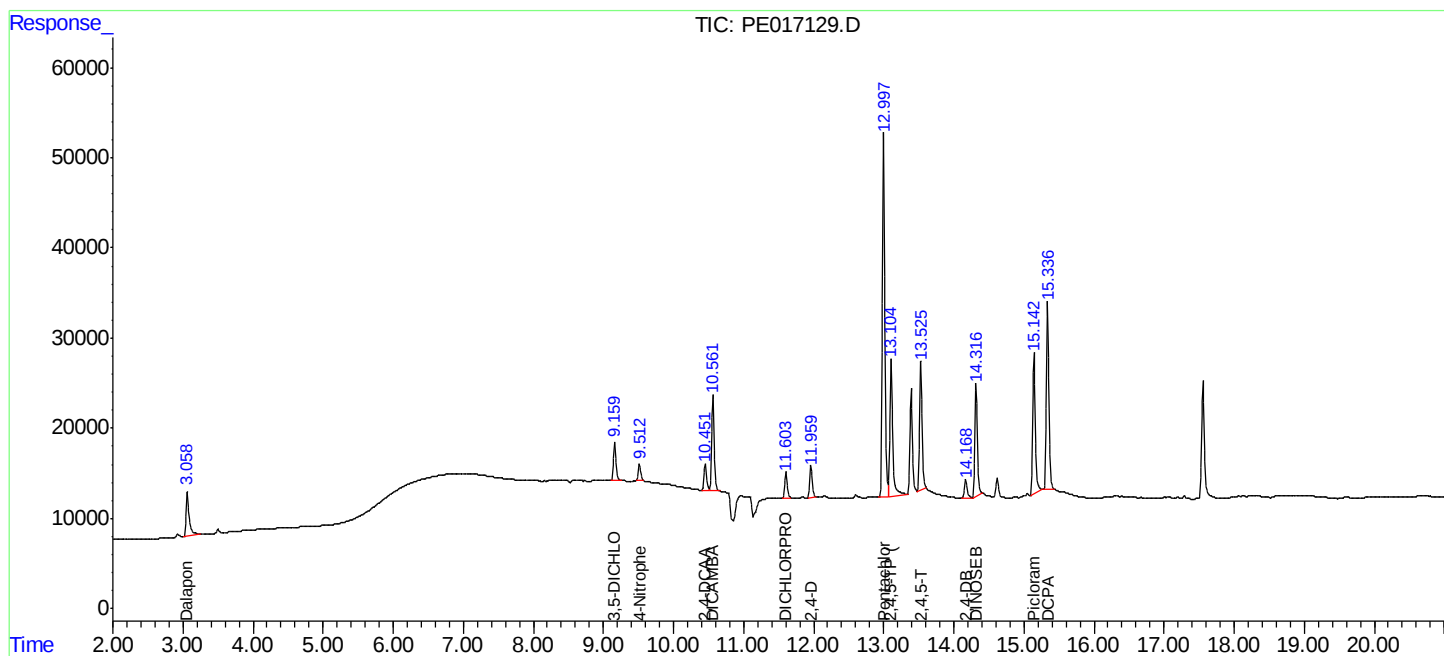
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

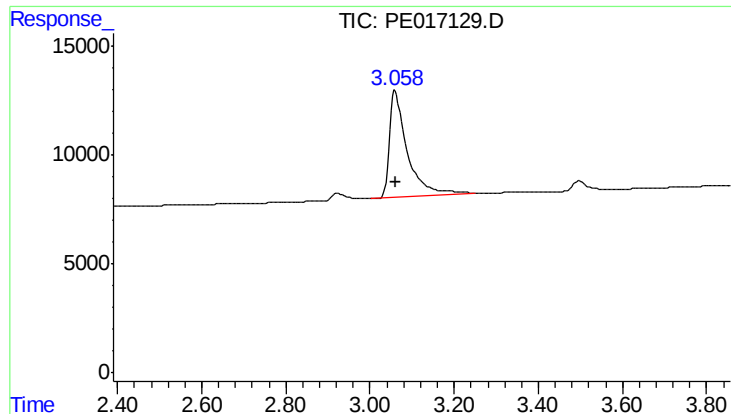
Data Path : P:\HPCHEM1\ECD_E\Data\PE101217\
Data File : PE017129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2017 22:33
Operator : UA/AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_E
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:21:52 2017
Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
Quant Title : 8080.M
QLast Update : Fri Oct 13 05:20:31 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 x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

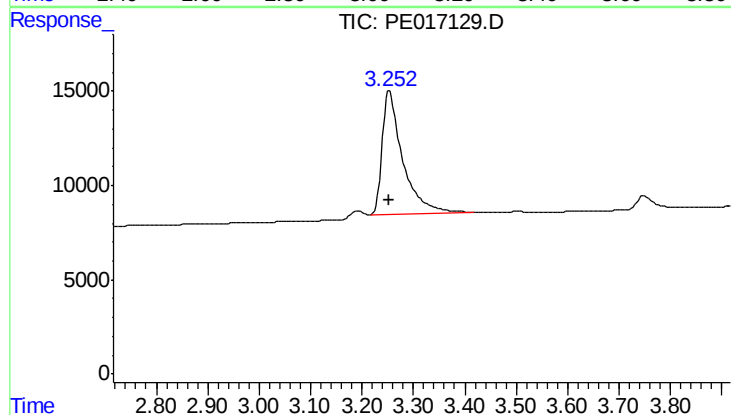




#1 Dalapon

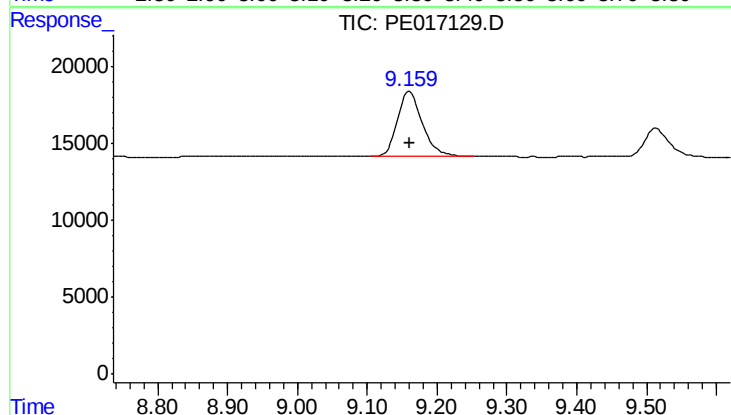
R.T.: 3.060 min
Delta R.T.: 0.000 min
Response: 143046
Conc: 682.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



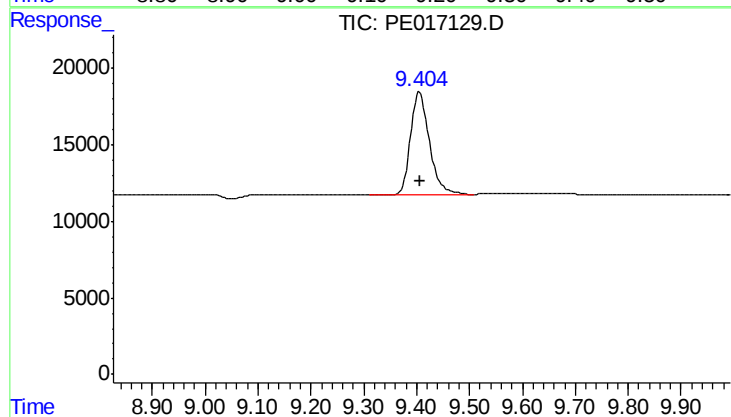
#1 Dalapon

R.T.: 3.253 min
Delta R.T.: 0.000 min
Response: 181562
Conc: 682.50 ng/ml



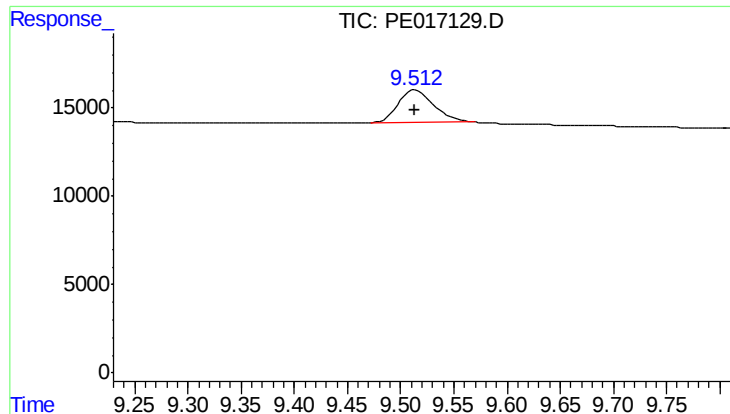
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 104343
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

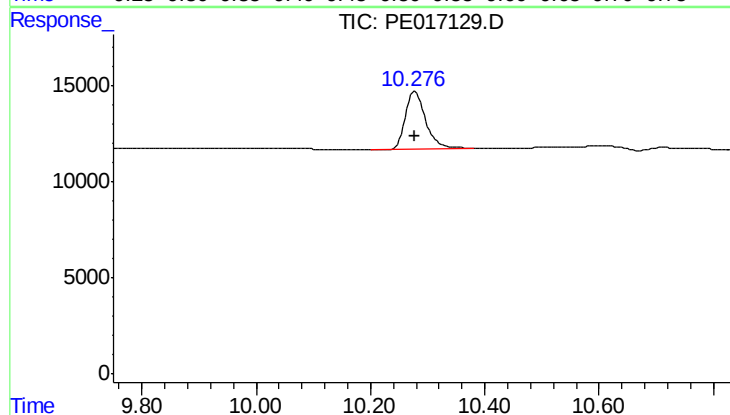
R.T.: 9.405 min
Delta R.T.: 0.000 min
Response: 166561
Conc: 697.50 ng/ml



#3 4-Nitrophenol

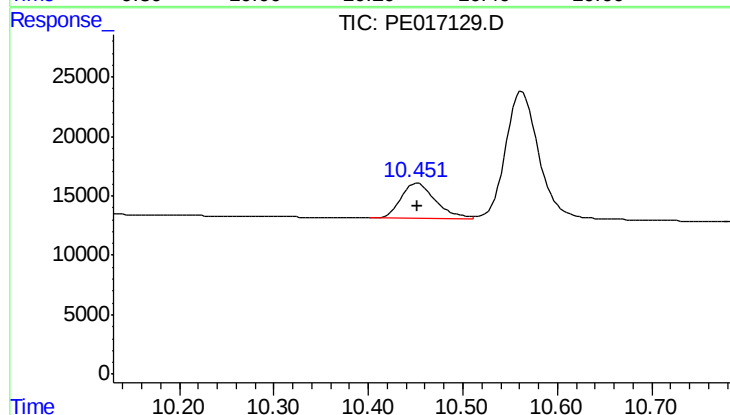
R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 43190
Conc: 682.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



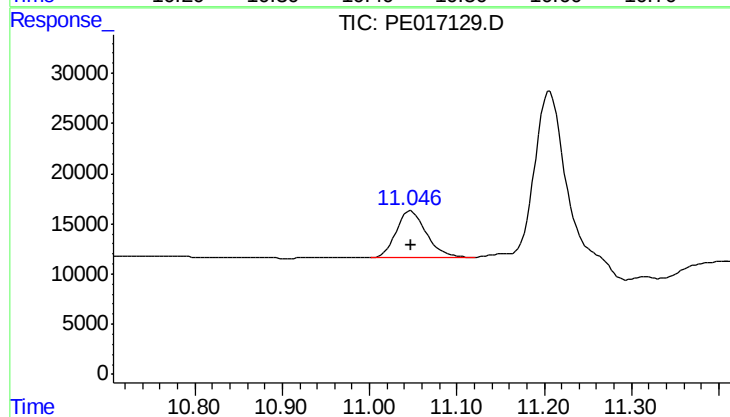
#3 4-Nitrophenol

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 73339
Conc: 682.50 ng/ml



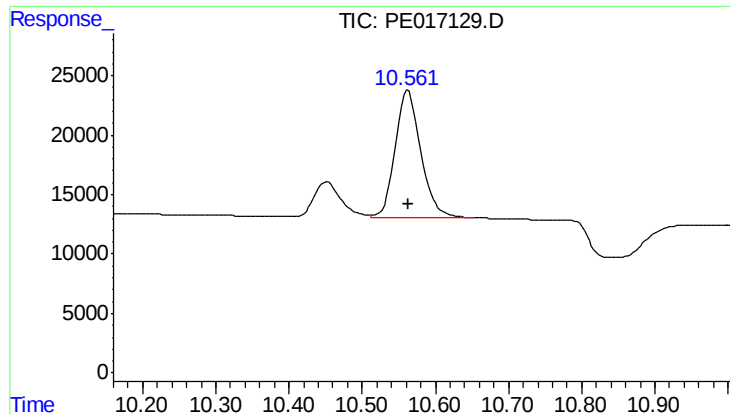
#4 2,4-DCAA

R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 74754
Conc: 750.00 ng/ml



#4 2,4-DCAA

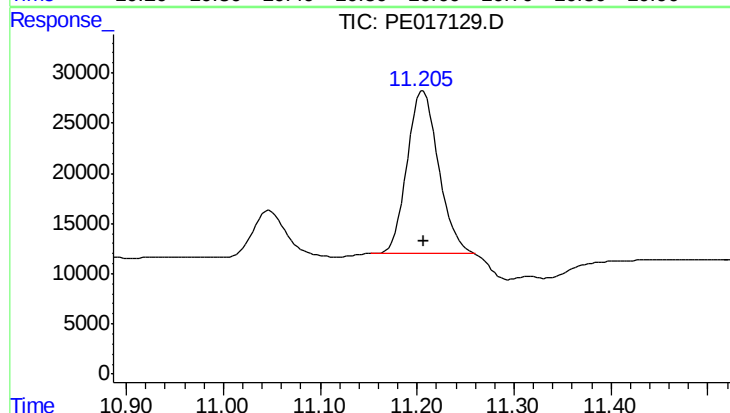
R.T.: 11.047 min
Delta R.T.: 0.000 min
Response: 111758
Conc: 750.00 ng/ml



#5 DICAMBA

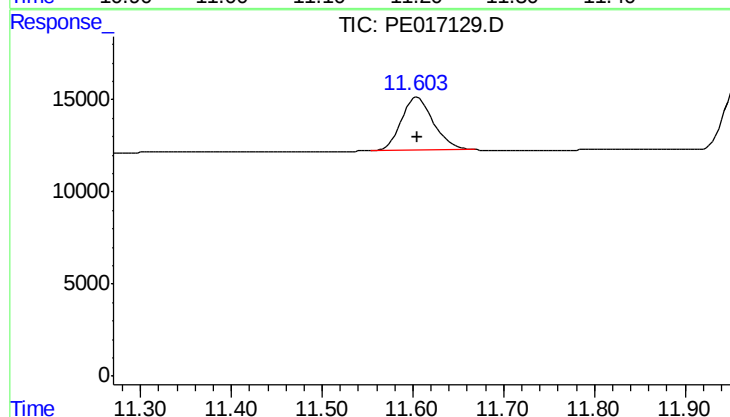
R.T.: 10.563 min
Delta R.T.: 0.000 min
Response: 259475
Conc: 705.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



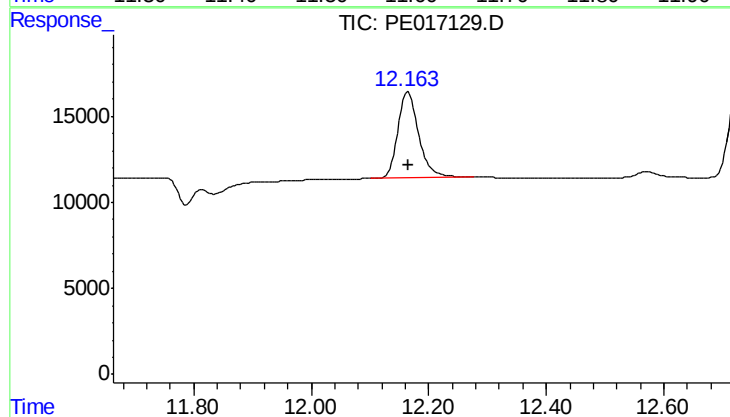
#5 DICAMBA

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 367491
Conc: 705.00 ng/ml



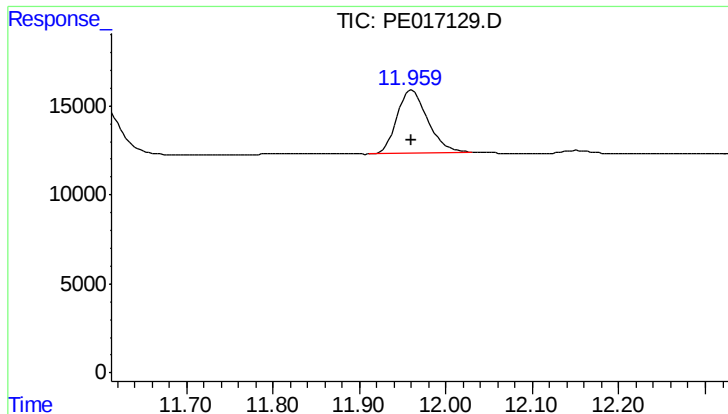
#8 DICHLORPROP

R.T.: 11.605 min
Delta R.T.: 0.000 min
Response: 71127
Conc: 705.00 ng/ml



#8 DICHLORPROP

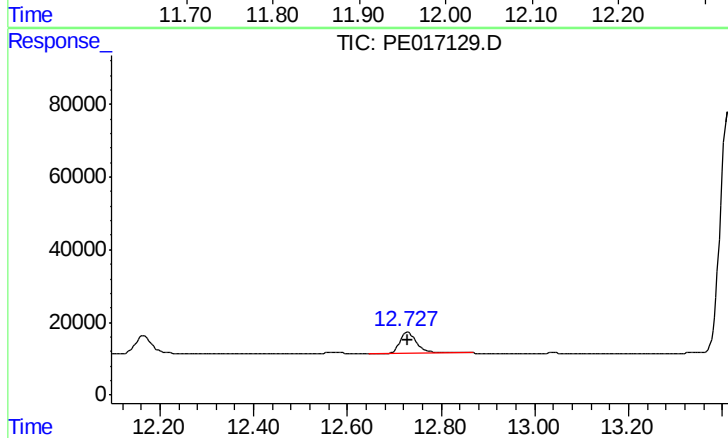
R.T.: 12.165 min
Delta R.T.: 0.000 min
Response: 123577
Conc: 705.00 ng/ml



#9 2,4-D

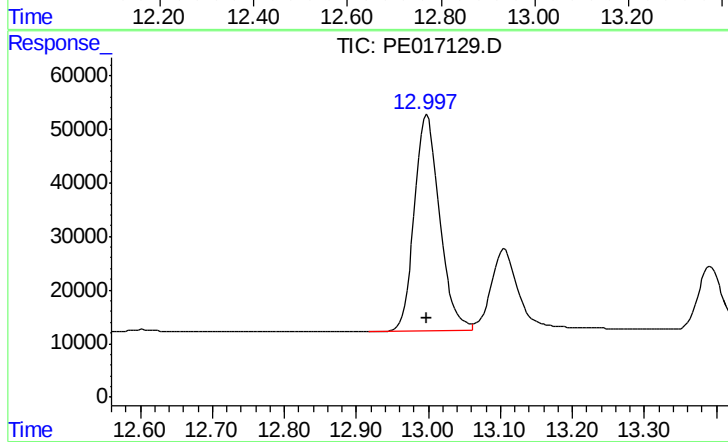
R.T.: 11.961 min
Delta R.T.: 0.000 min
Response: 88594
Conc: 705.00 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



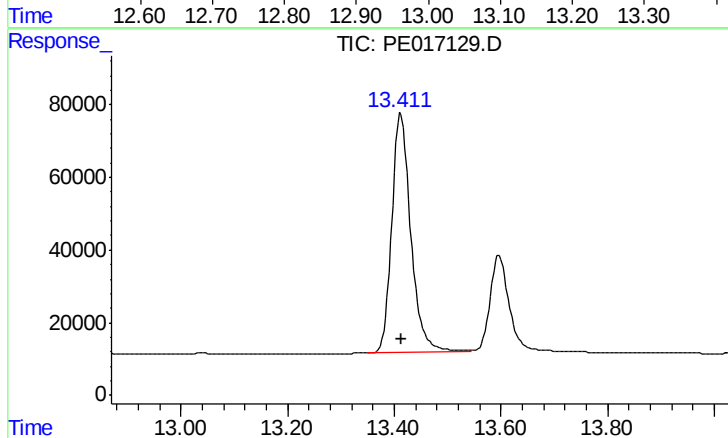
#9 2,4-D

R.T.: 12.729 min
Delta R.T.: 0.000 min
Response: 150050
Conc: 705.00 ng/ml



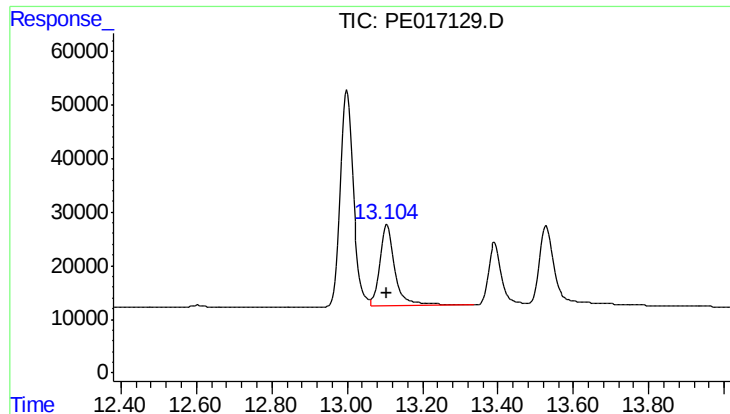
#10 Pentachlorophenol

R.T.: 12.998 min
Delta R.T.: 0.000 min
Response: 984704
Conc: 712.50 ng/ml



#10 Pentachlorophenol

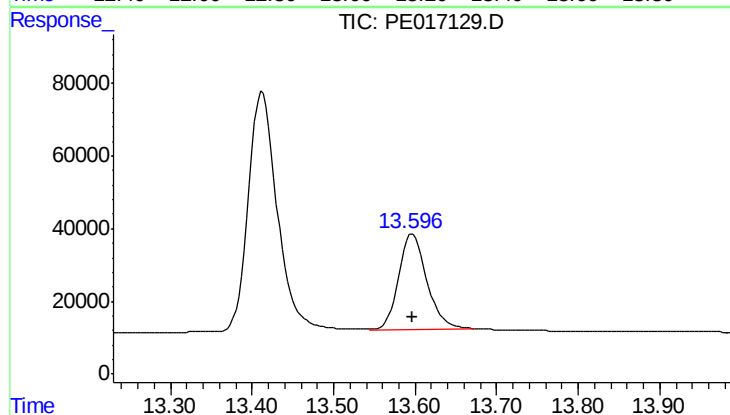
R.T.: 13.413 min
Delta R.T.: 0.000 min
Response: 1632889
Conc: 712.50 ng/ml



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

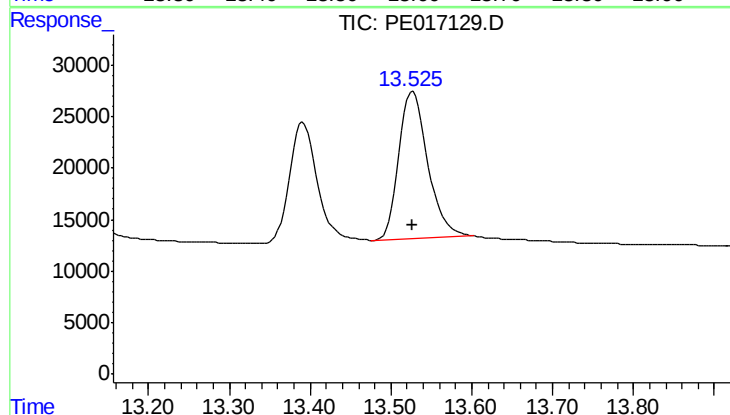
R.T.: 13.106 min
Delta R.T.: 0.000 min
Response: 426605
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



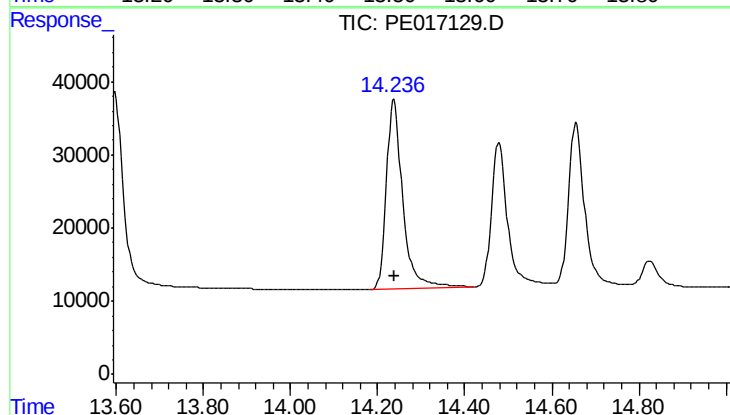
#11 2,4,5-TP (SILVEX)

R.T.: 13.597 min
Delta R.T.: 0.000 min
Response: 625034
Conc: 712.50 ng/ml



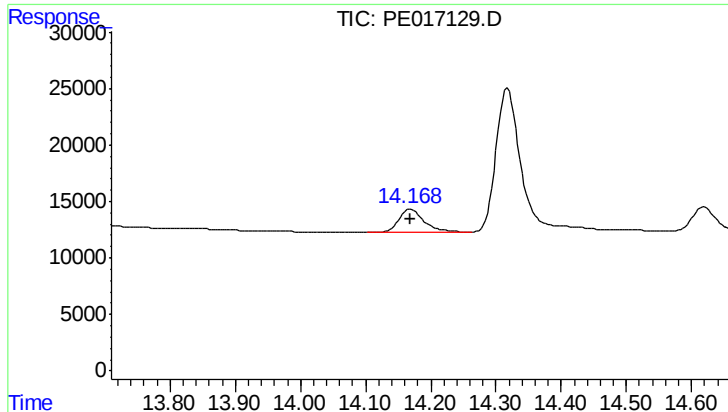
#12 2,4,5-T

R.T.: 13.527 min
Delta R.T.: 0.000 min
Response: 356338
Conc: 712.50 ng/ml



#12 2,4,5-T

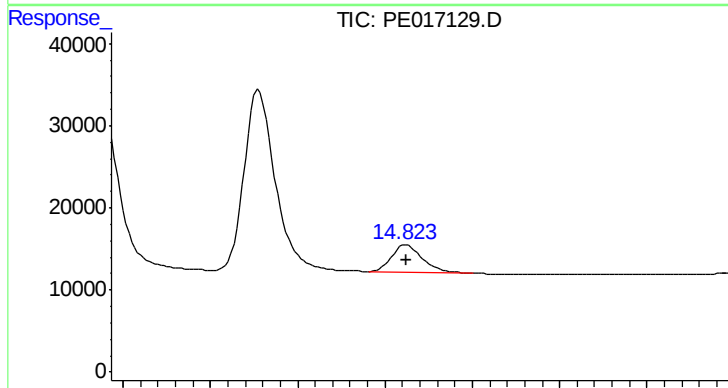
R.T.: 14.237 min
Delta R.T.: 0.000 min
Response: 682544
Conc: 712.50 ng/ml



#13 2,4-DB

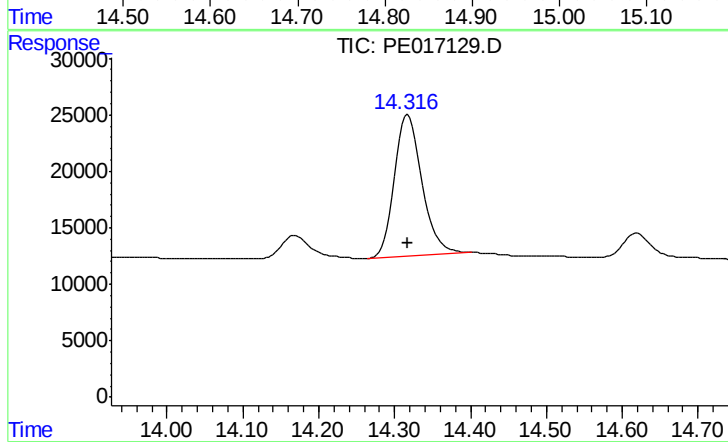
R.T.: 14.169 min
Delta R.T.: 0.000 min
Response: 54809
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



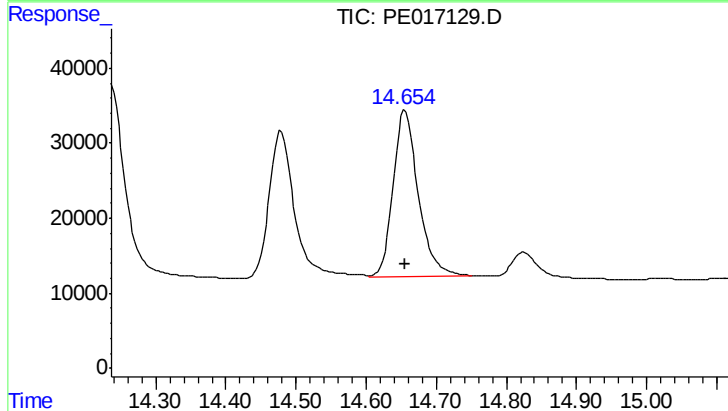
#13 2,4-DB

R.T.: 14.824 min
Delta R.T.: 0.000 min
Response: 80698
Conc: 712.50 ng/ml



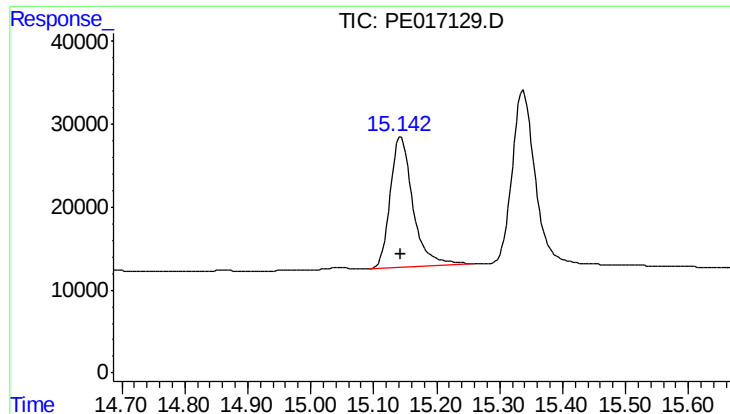
#14 DINOSEB

R.T.: 14.318 min
Delta R.T.: 0.000 min
Response: 314107
Conc: 705.00 ng/ml



#14 DINOSEB

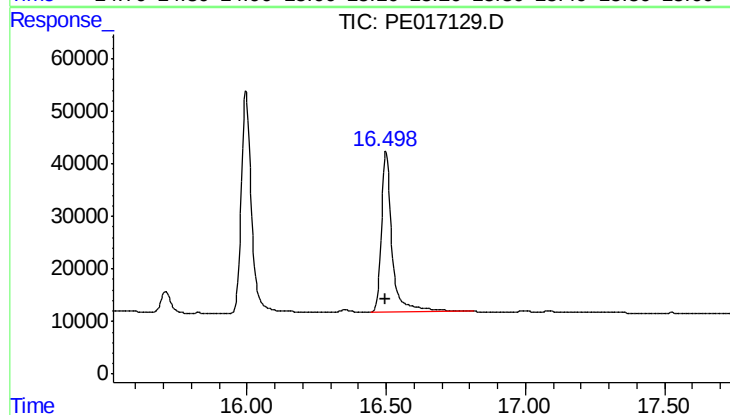
R.T.: 14.655 min
Delta R.T.: 0.000 min
Response: 549703
Conc: 705.00 ng/ml



#15 Picloram

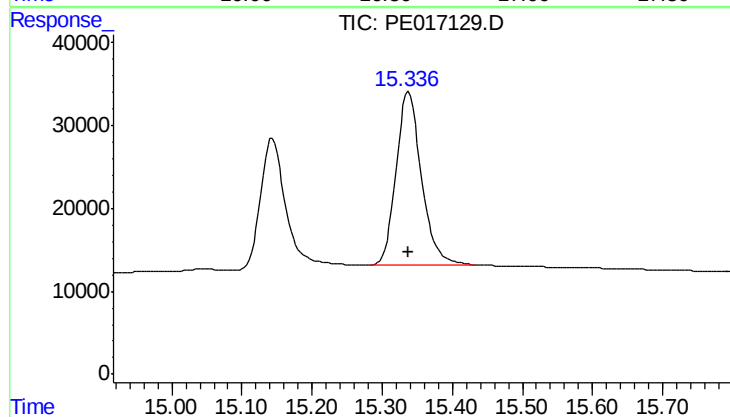
R.T.: 15.144 min
Delta R.T.: 0.000 min
Response: 397645
Conc: 712.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
HSTDICC750



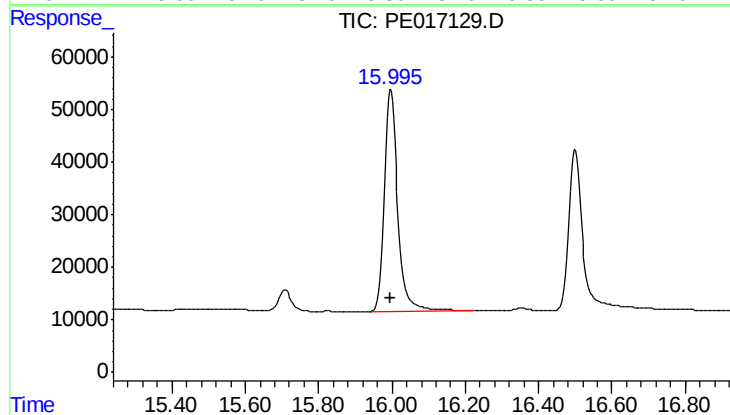
#15 Picloram

R.T.: 16.500 min
Delta R.T.: 0.000 min
Response: 833667
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 15.338 min
Delta R.T.: 0.000 min
Response: 523421
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 15.996 min
Delta R.T.: 0.000 min
Response: 1068357
Conc: 720.00 ng/ml