

Data Path : P:\HPCHEM1\ECD_E\Data\PE100117\
 Data File : PE016835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 1 Oct 2017 19:21
 Operator : UA/AJ
 Sample : I5304-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 SASP2P-EPE-116-4(30-40)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:57:58 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	10.070	0.000	30633	0	318.795	N.D. #
Target Compounds							
1) T	Dalapon	2.825	3.004	55246	76881	233.625	237.781
2) T	3,5-DICHL...	0.000	9.024	0	109662	N.D.	409.448 #
3) T	4-Nitroph...	0.000	9.884	0	3307	N.D.	22.441 #
5) T	DICAMBA	10.177	10.810	110518	64385	257.015	99.254 #
8) T	DICHLORPROP	0.000	11.767	0	60965	N.D.	291.141 #
9) T	2,4-D	11.571	0.000	29489	0	182.150	N.D. #
10) T	Pentachlo...	12.582	12.985	408290	703497	285.756	303.080
11) T	2,4,5-TP ...	12.705	13.186	183652	280527	323.139	284.802
12) T	2,4,5-T	0.000	13.822	0	270608	N.D.	249.903 #
14) T	DINOSEB	13.906	14.236	70467	223028	131.237	251.776 #
15) T	Picloram	14.716	0.000	194689	0	180.549	N.D. #
16) T	DCPA	0.000	15.557	0	325351	N.D.	196.165 #

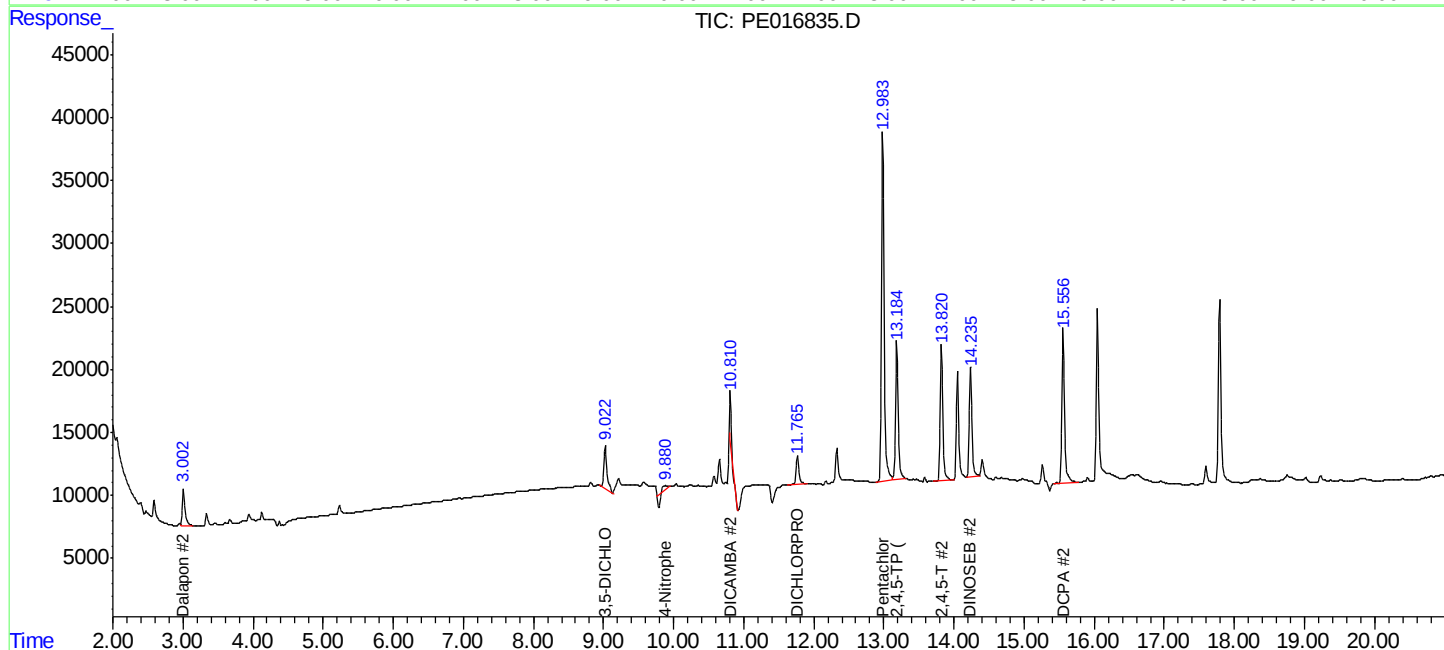
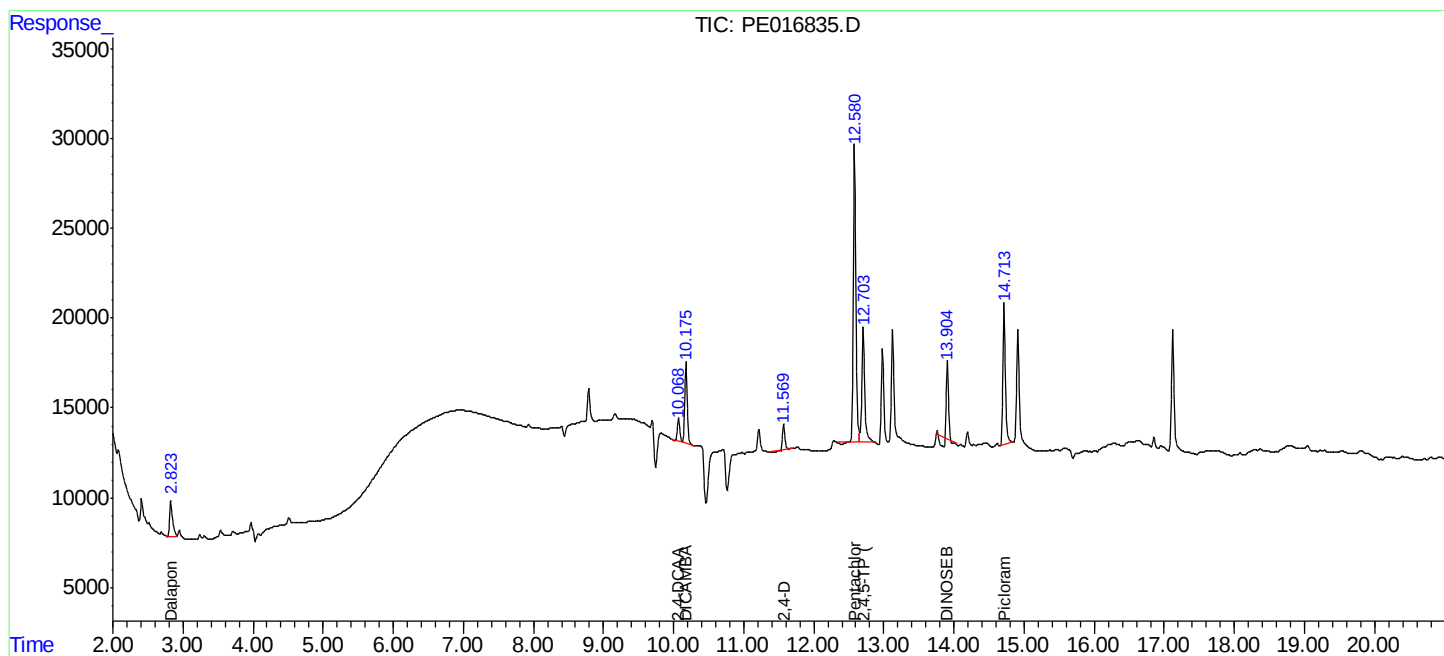
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

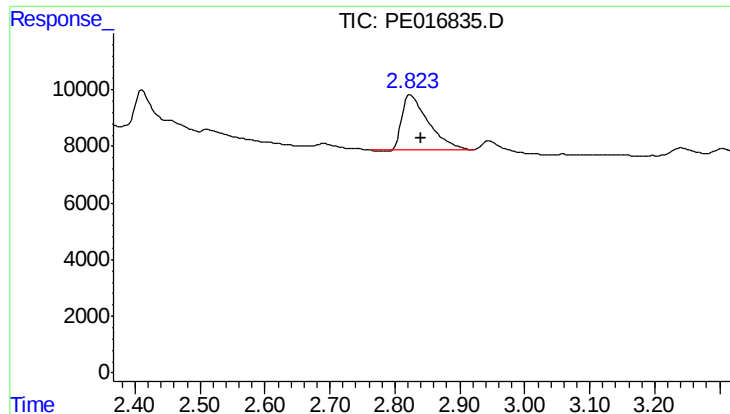
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SASP2P-EPE-116-4(30-40)MS

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Quant Title : 8080.M
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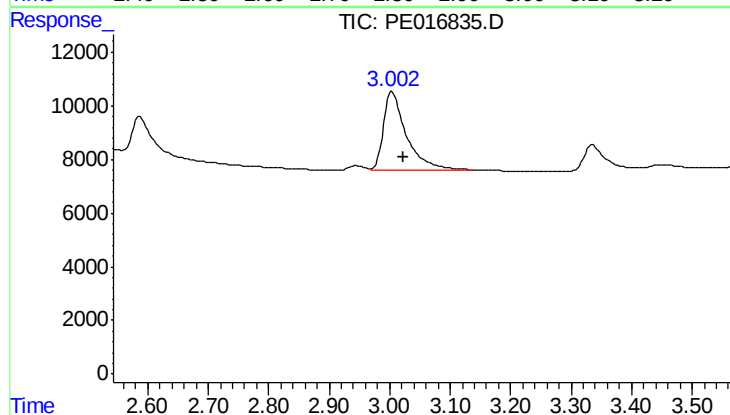




#1 Dalapon

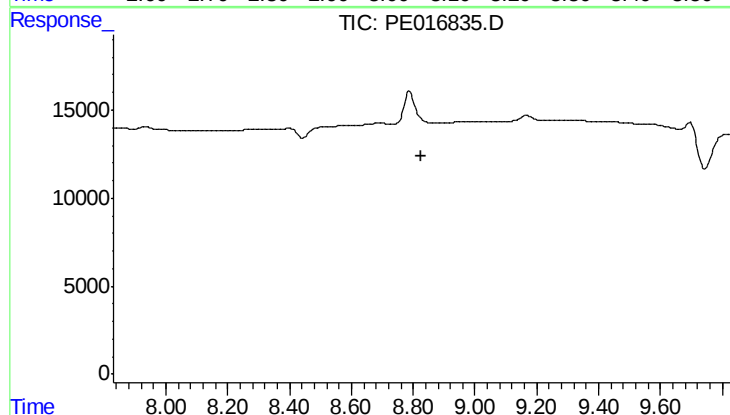
R.T.: 2.825 min
Delta R.T.: -0.016 min
Response: 55246
Conc: 233.62 ng/ml

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



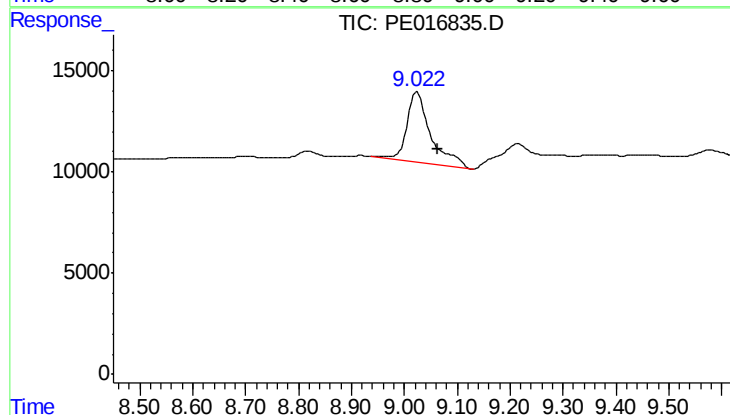
#1 Dalapon

R.T.: 3.004 min
Delta R.T.: -0.018 min
Response: 76881
Conc: 237.78 ng/ml



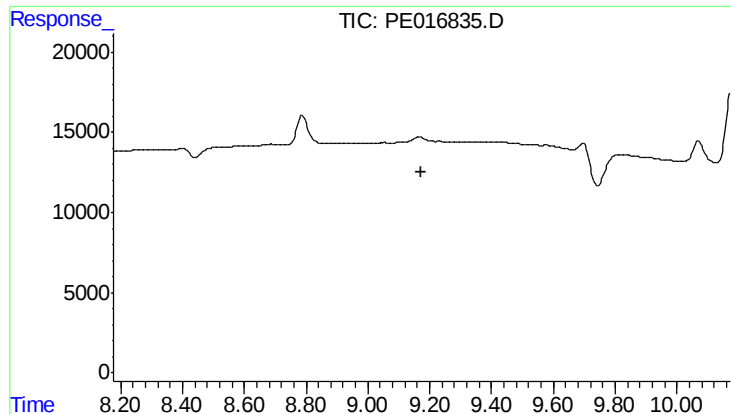
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

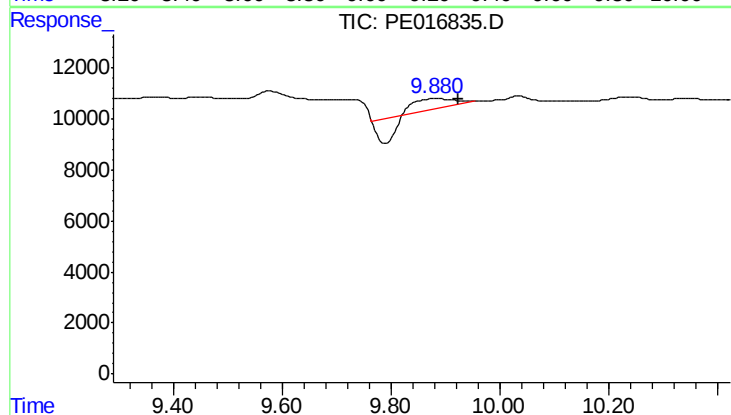
R.T.: 9.024 min
Delta R.T.: -0.040 min
Response: 109662
Conc: 409.45 ng/ml



#3 4-Nitrophenol

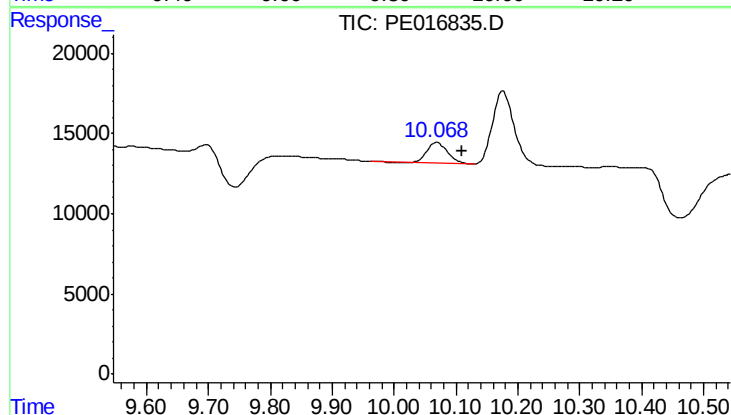
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



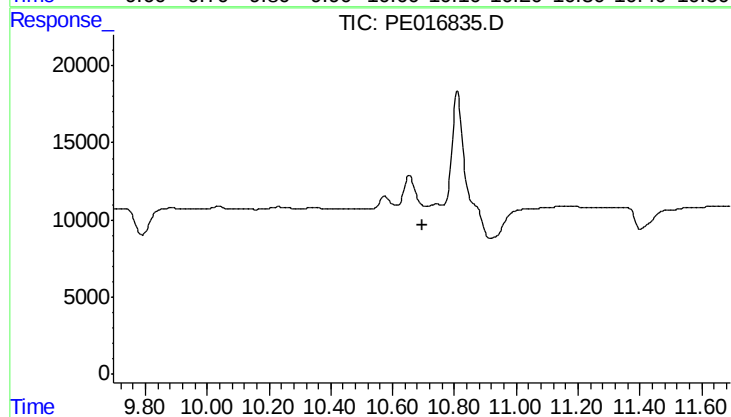
#3 4-Nitrophenol

R.T.: 9.884 min
Delta R.T.: -0.040 min
Response: 3307
Conc: 22.44 ng/ml



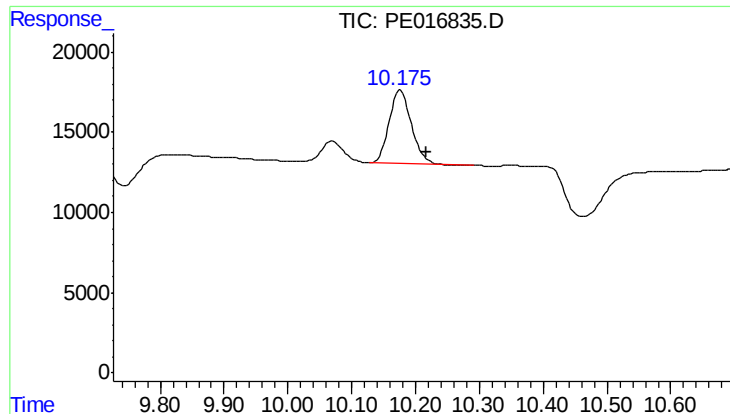
#4 2,4-DCAA

R.T.: 10.070 min
Delta R.T.: -0.040 min
Response: 30633
Conc: 318.80 ng/ml



#4 2,4-DCAA

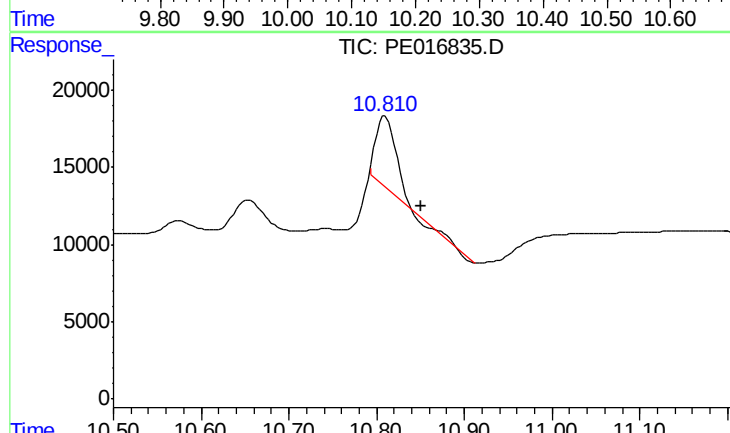
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.



#5 DICAMBA

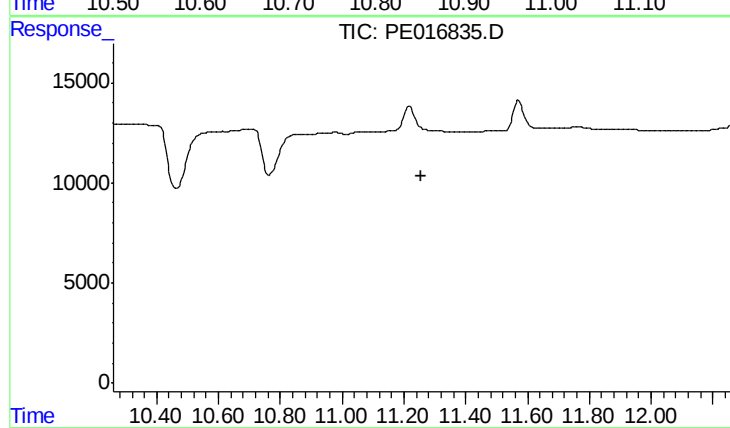
R.T.: 10.177 min
Delta R.T.: -0.040 min
Response: 110518
Conc: 257.01 ng/ml

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



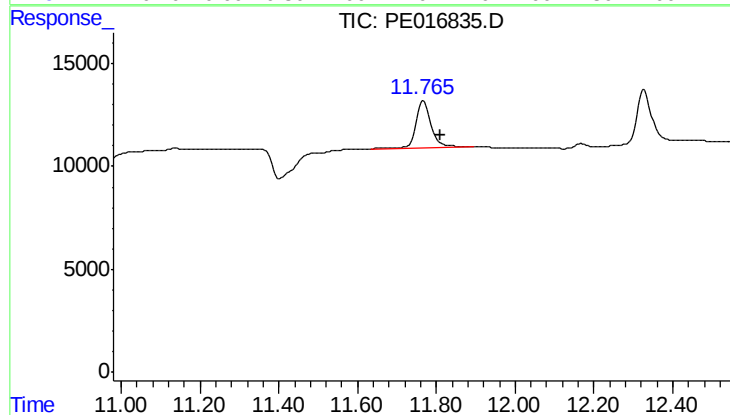
#5 DICAMBA

R.T.: 10.810 min
Delta R.T.: -0.041 min
Response: 64385
Conc: 99.25 ng/ml



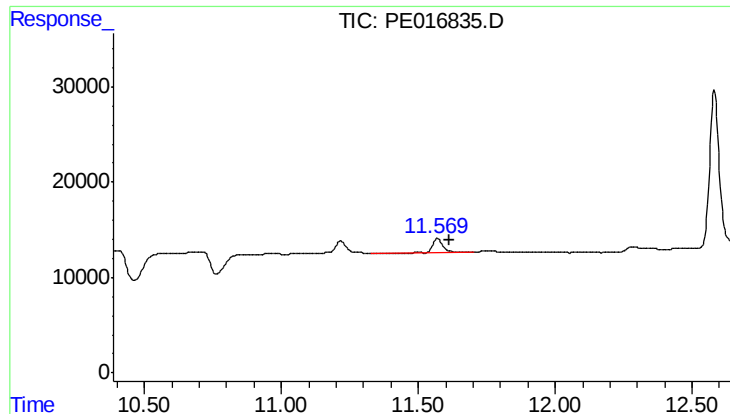
#8 DICHLORPROP

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



#8 DICHLORPROP

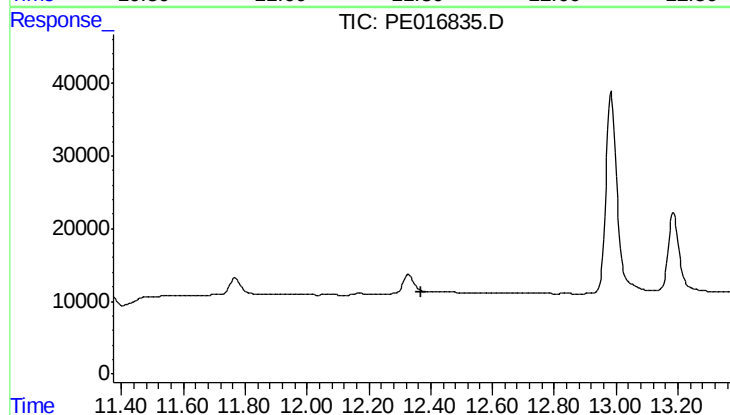
R.T.: 11.767 min
Delta R.T.: -0.043 min
Response: 60965
Conc: 291.14 ng/ml



#9 2,4-D

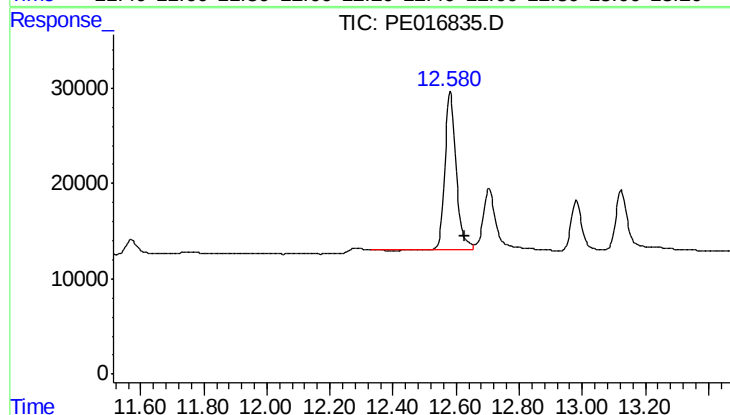
R.T.: 11.571 min
Delta R.T.: -0.041 min
Response: 29489
Conc: 182.15 ng/ml

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



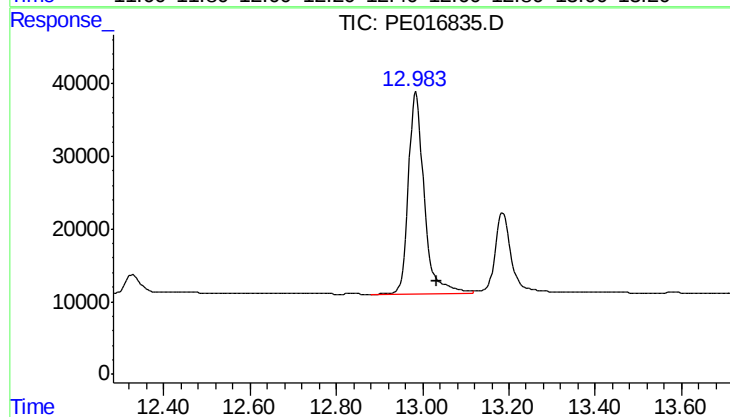
#9 2,4-D

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



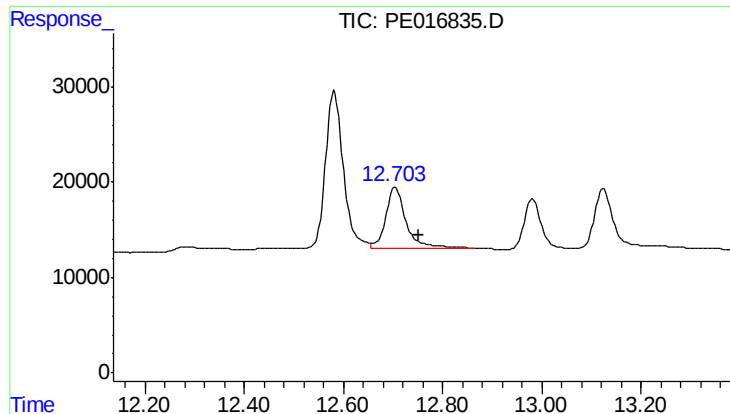
#10 Pentachlorophenol

R.T.: 12.582 min
Delta R.T.: -0.046 min
Response: 408290
Conc: 285.76 ng/ml



#10 Pentachlorophenol

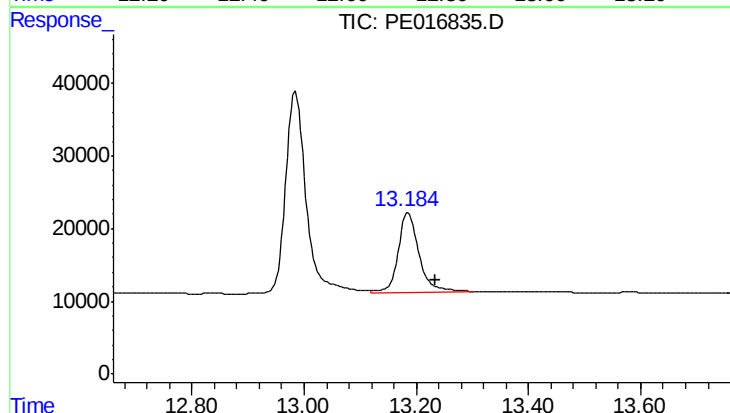
R.T.: 12.985 min
Delta R.T.: -0.047 min
Response: 703497
Conc: 303.08 ng/ml



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

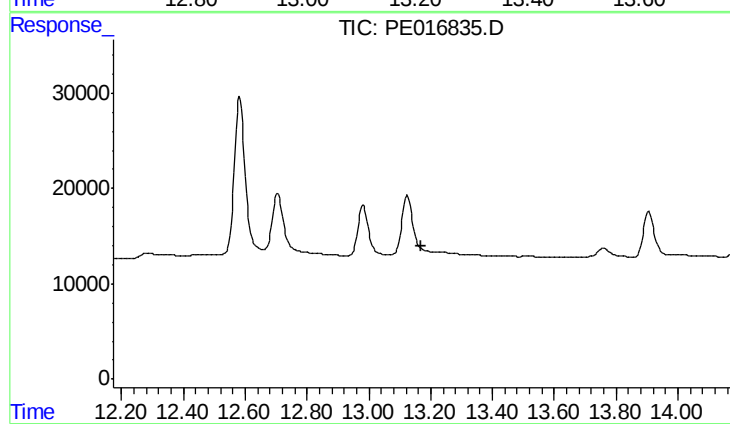
R.T.: 12.705 min
Delta R.T.: -0.045 min
Response: 183652
Conc: 323.14 ng/ml

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



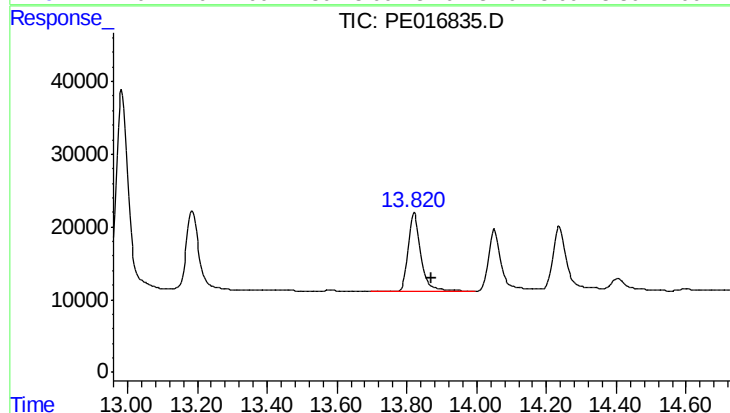
#11 2,4,5-TP (SILVEX)

R.T.: 13.186 min
Delta R.T.: -0.048 min
Response: 280527
Conc: 284.80 ng/ml



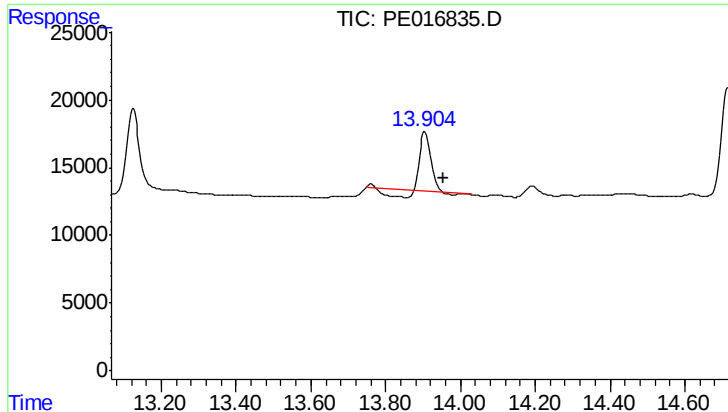
#12 2,4,5-T

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



#12 2,4,5-T

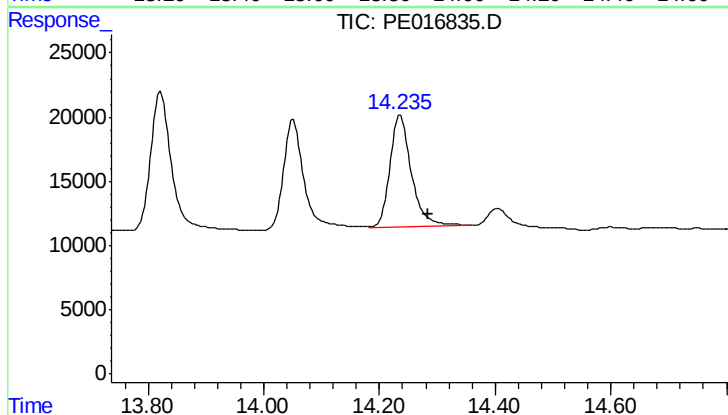
R.T.: 13.822 min
Delta R.T.: -0.048 min
Response: 270608
Conc: 249.90 ng/ml



#14 DINOSEB

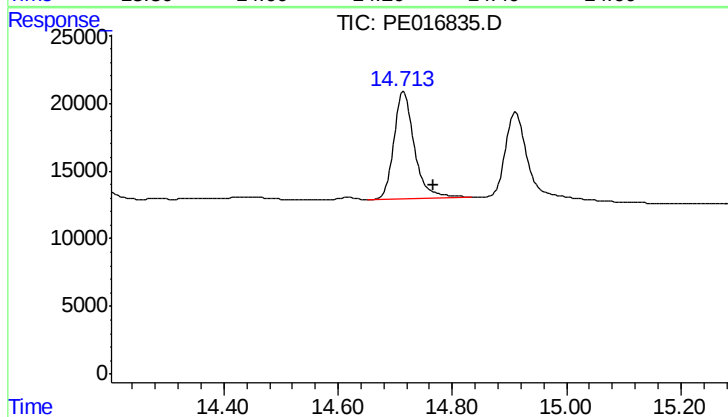
R.T.: 13.906 min
Delta R.T.: -0.048 min
Response: 70467
Conc: 131.24 ng/ml

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



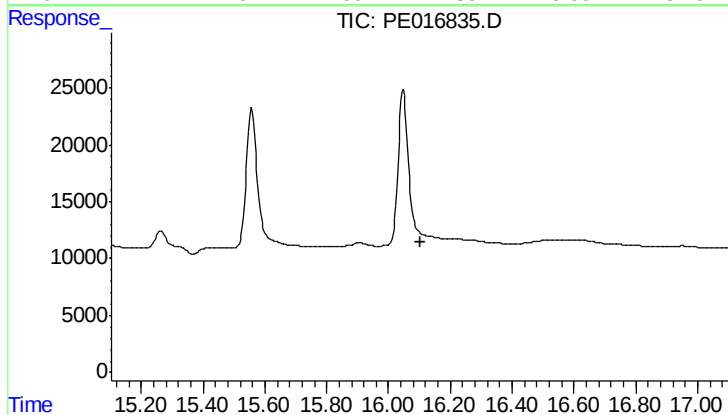
#14 DINOSEB

R.T.: 14.236 min
Delta R.T.: -0.048 min
Response: 223028
Conc: 251.78 ng/ml



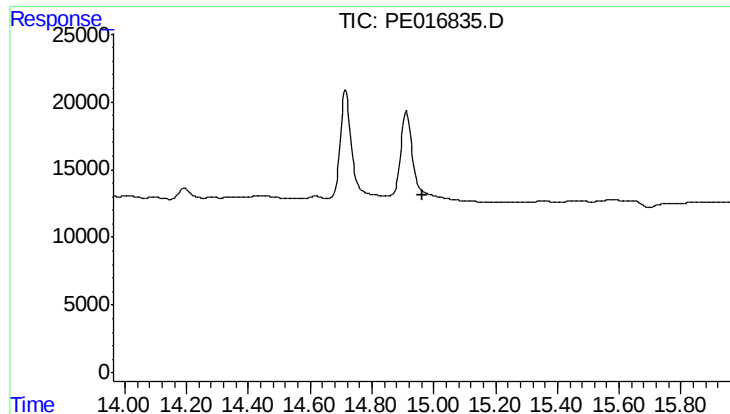
#15 Picloram

R.T.: 14.716 min
Delta R.T.: -0.051 min
Response: 194689
Conc: 180.55 ng/ml



#15 Picloram

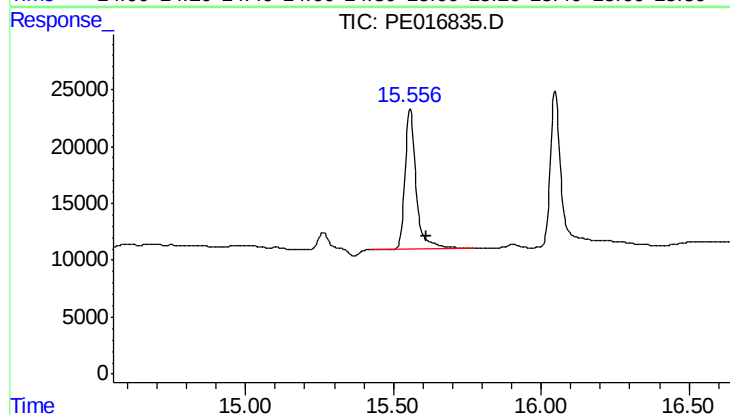
R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

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

Instrument :
ECD_E
ClientSampleId :
SASP2P-EPE-116-4(30-40)MS



#16 DCPA

R.T.: 15.557 min
Delta R.T.: -0.053 min
Response: 325351
Conc: 196.17 ng/ml