

Data Path : P:\HPCHEM1\ECD_E\Data\PE100117\
 Data File : PE016841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 1 Oct 2017 22:16
 Operator : UA/AJ
 Sample : I5388-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 FK-PS-01-016MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 12:01:25 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	10.064	0.000	33929	0	353.102	N.D. #
Target Compounds							
1) T	Dalapon	2.824	3.003	66917	89727	282.975	277.510
2) T	3,5-DICHL...	0.000	9.016	0	121723	N.D.	454.480 #
3) T	4-Nitroph...	0.000	9.878	0	7037	N.D.	47.757 #
5) T	DICAMBA	10.171	0.000	128944	0	299.865	N.D. #
8) T	DICHLORPROP	0.000	11.766	0	65340	N.D.	312.032 #
9) T	2,4-D	11.568	0.000	45536	0	281.275	N.D. #
10) T	Pentachlo...	12.582	12.986	447493	780265	313.194	336.153
11) T	2,4,5-TP ...	12.707	13.189	182072	306059	320.359	310.723
12) T	2,4,5-T	0.000	13.823	0	306014	N.D.	282.600 #
14) T	DINOSEB	13.909	14.238	104438	256502	194.503	289.565 #
15) T	Picloram	14.718	0.000	225158	0	208.805	N.D. #
16) T	DCPA	0.000	15.562	0	370799	N.D.	223.568 #

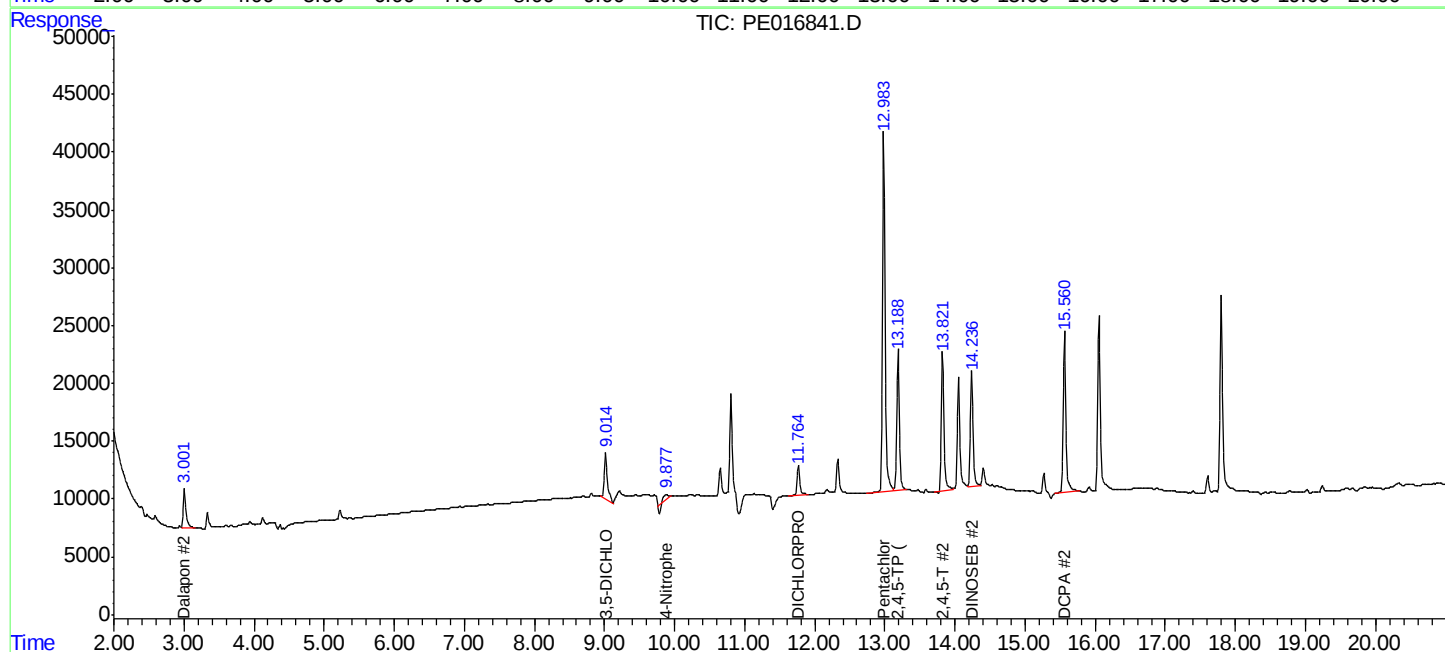
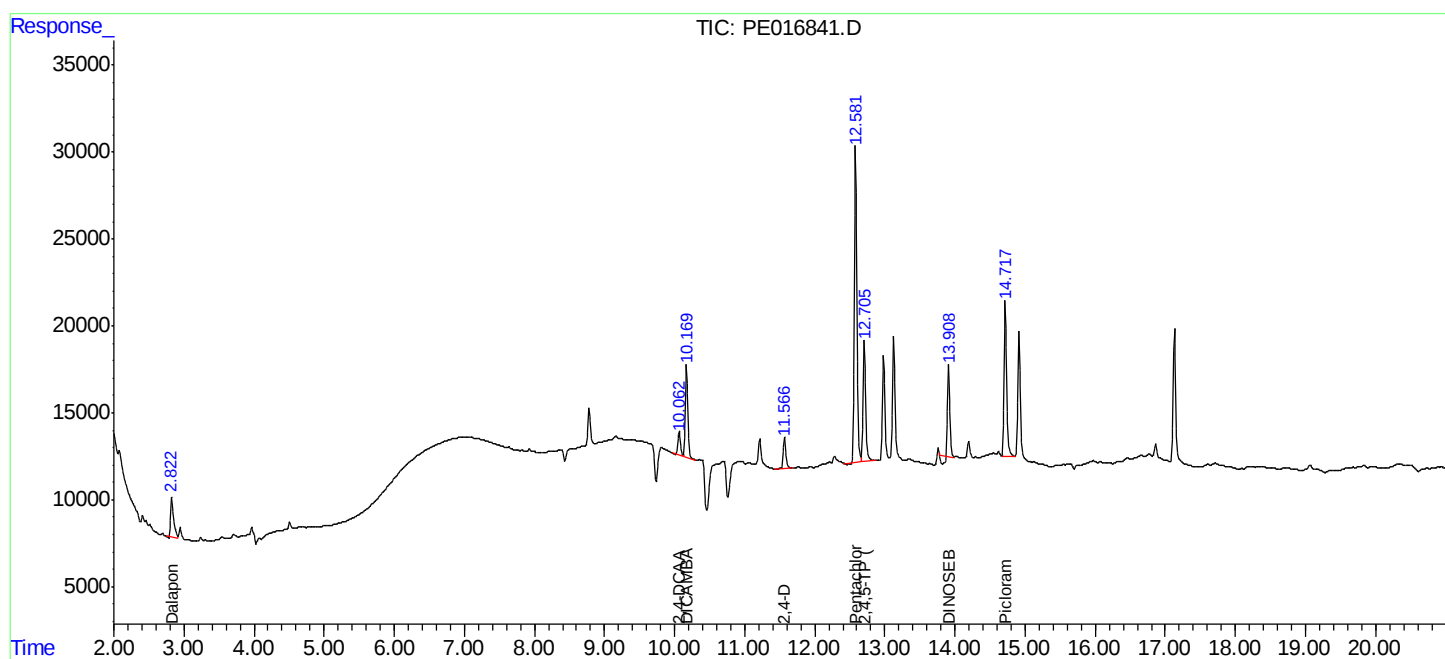
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

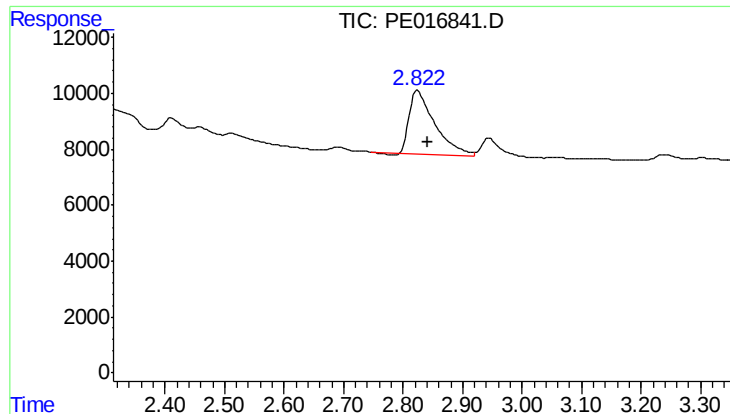
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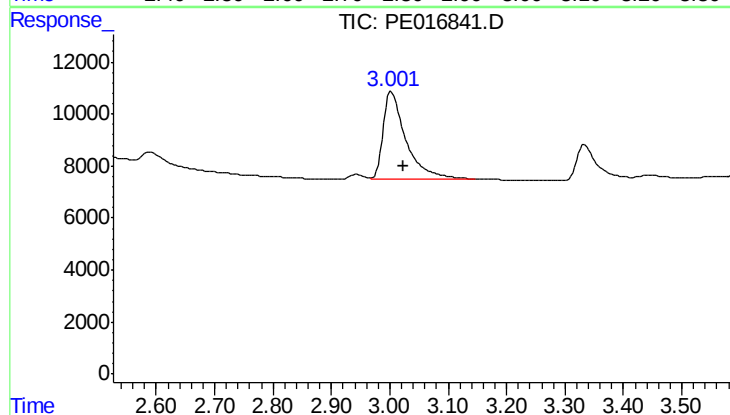




#1 Dalapon

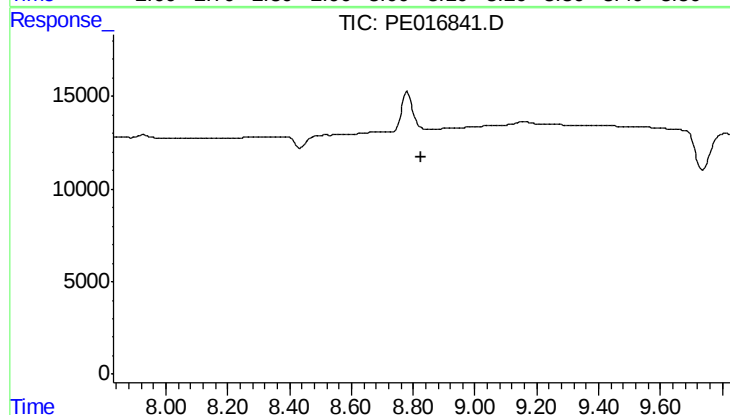
R.T.: 2.824 min
Delta R.T.: -0.017 min
Response: 66917
Conc: 282.97 ng/ml

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



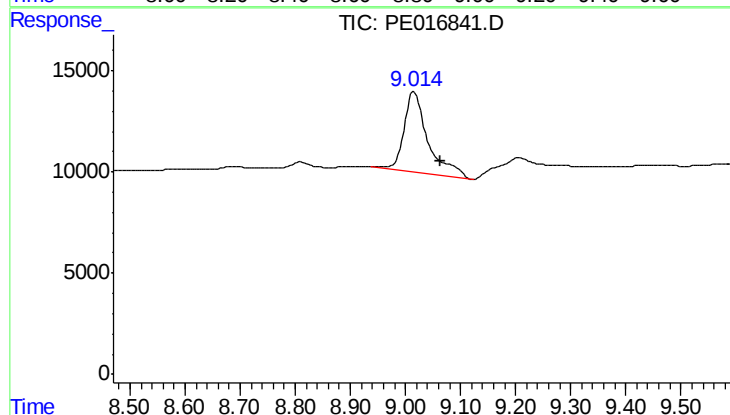
#1 Dalapon

R.T.: 3.003 min
Delta R.T.: -0.019 min
Response: 89727
Conc: 277.51 ng/ml



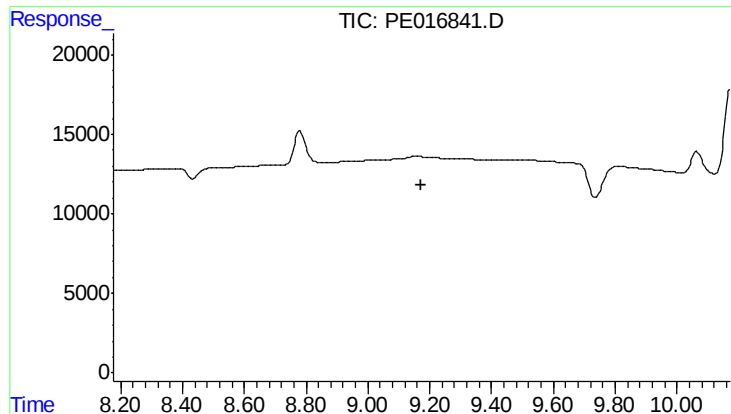
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

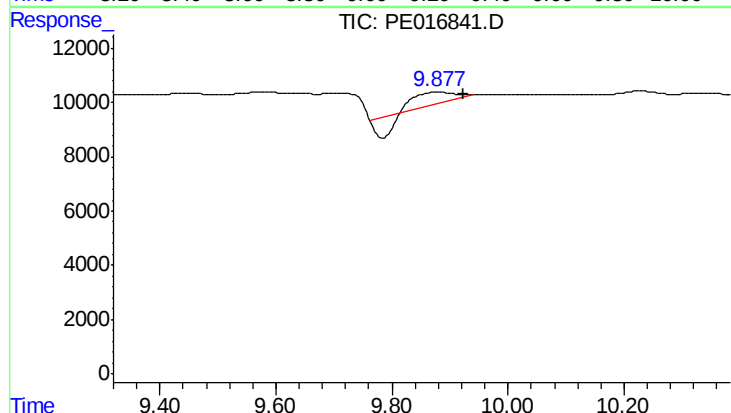
R.T.: 9.016 min
Delta R.T.: -0.048 min
Response: 121723
Conc: 454.48 ng/ml



#3 4-Nitrophenol

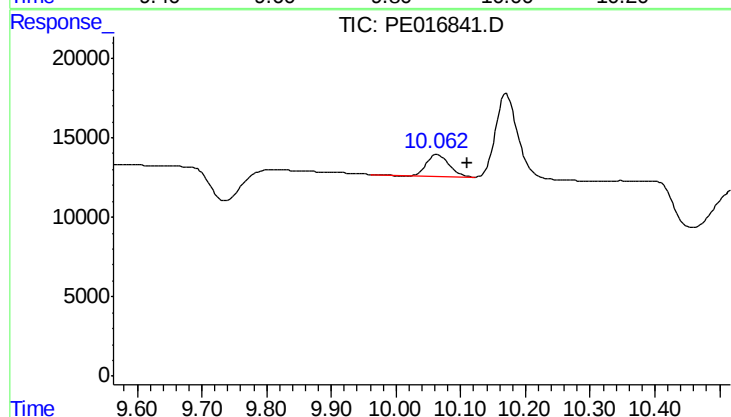
R.T.: 0.000 min
Exp R.T.: 9.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



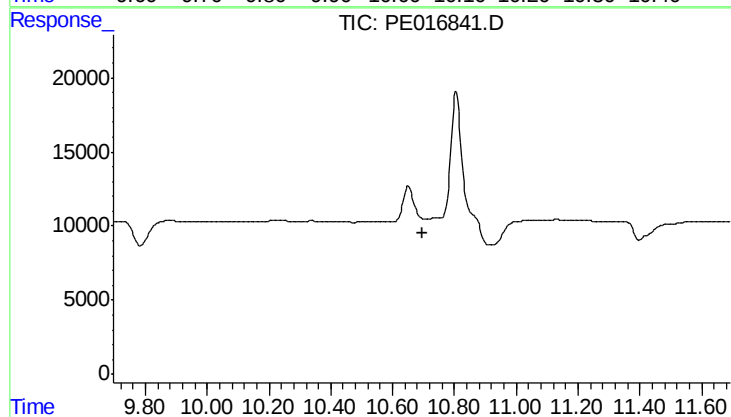
#3 4-Nitrophenol

R.T.: 9.878 min
Delta R.T.: -0.045 min
Response: 7037
Conc: 47.76 ng/ml



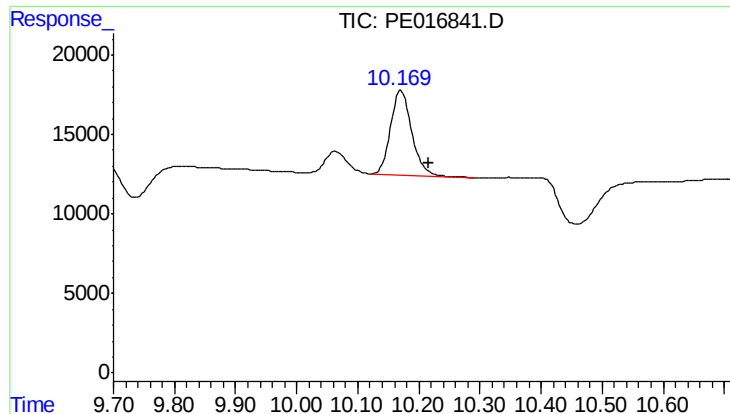
#4 2,4-DCAA

R.T.: 10.064 min
Delta R.T.: -0.046 min
Response: 33929
Conc: 353.10 ng/ml



#4 2,4-DCAA

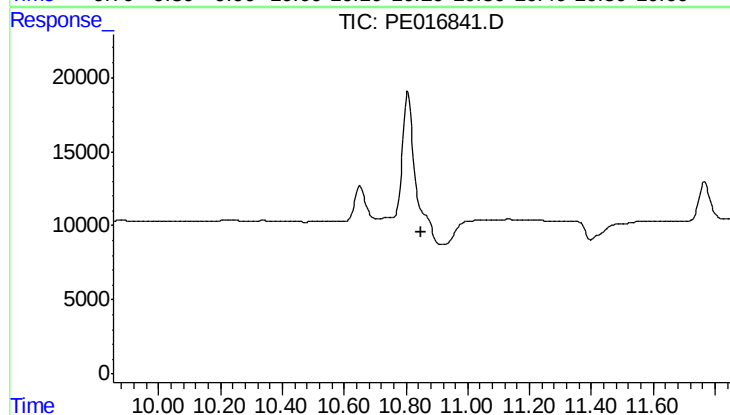
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.



#5 DICAMBA

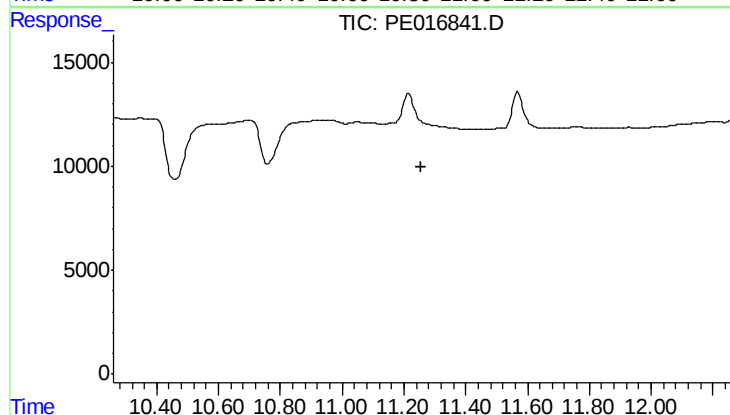
R.T.: 10.171 min
Delta R.T.: -0.046 min
Response: 128944
Conc: 299.87 ng/ml

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



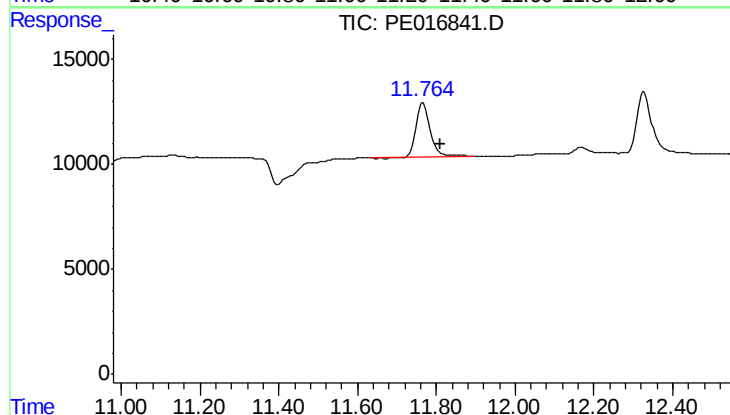
#5 DICAMBA

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



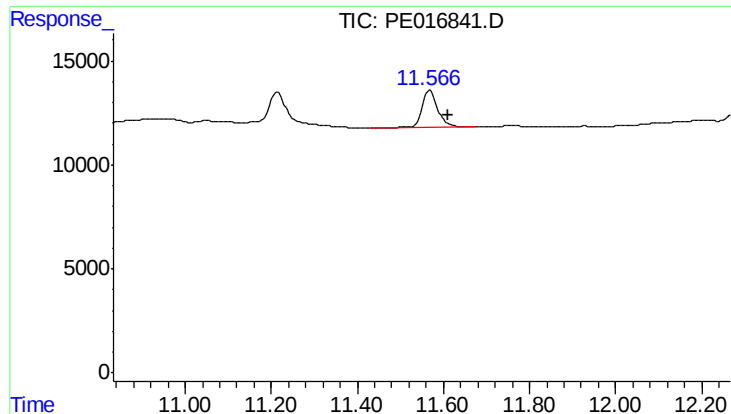
#8 DICHLORPROP

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



#8 DICHLORPROP

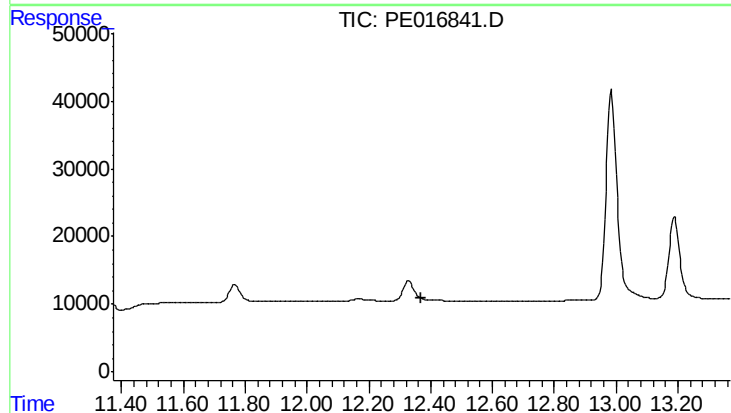
R.T.: 11.766 min
Delta R.T.: -0.044 min
Response: 65340
Conc: 312.03 ng/ml



#9 2,4-D

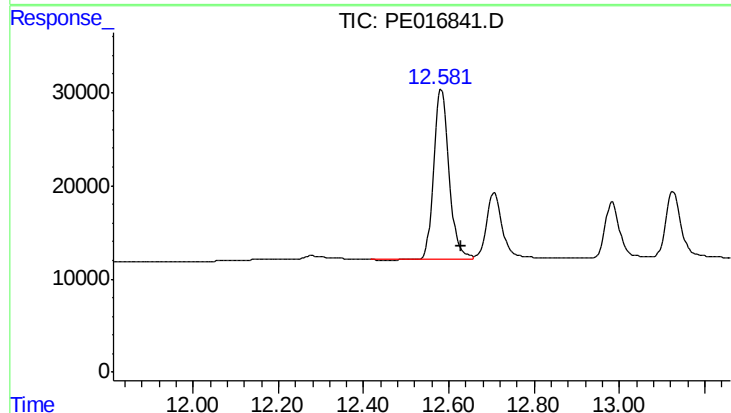
R.T.: 11.568 min
Delta R.T.: -0.044 min
Response: 45536
Conc: 281.27 ng/ml

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



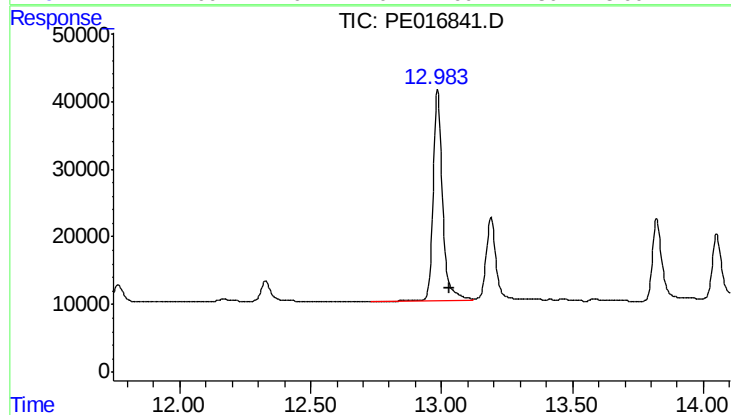
#9 2,4-D

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



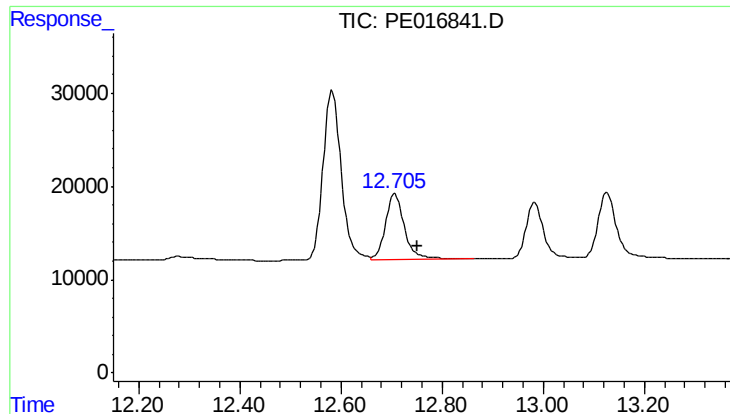
#10 Pentachlorophenol

R.T.: 12.582 min
Delta R.T.: -0.046 min
Response: 447493
Conc: 313.19 ng/ml



#10 Pentachlorophenol

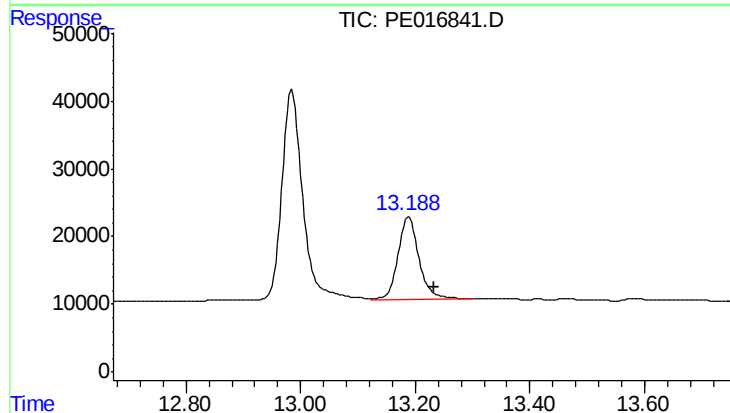
R.T.: 12.986 min
Delta R.T.: -0.046 min
Response: 780265
Conc: 336.15 ng/ml



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

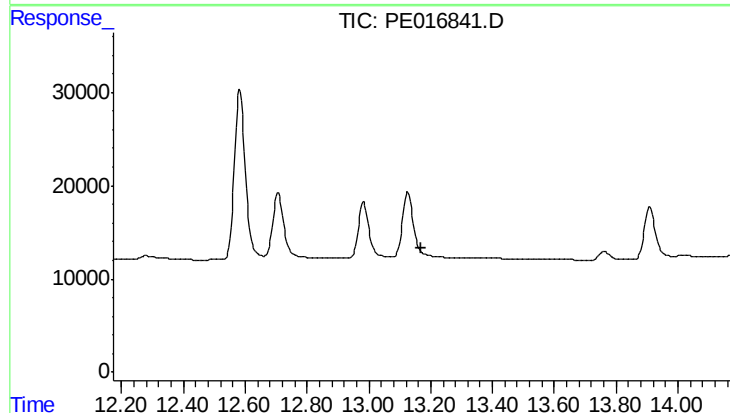
R.T.: 12.707 min
Delta R.T.: -0.044 min
Response: 182072
Conc: 320.36 ng/ml

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



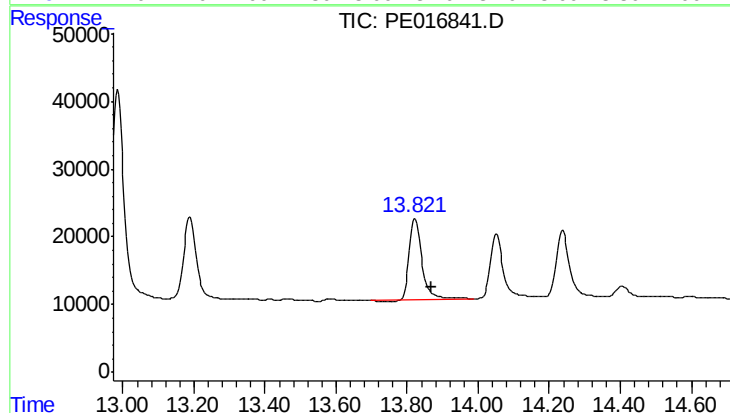
#11 2,4,5-TP (SILVEX)

R.T.: 13.189 min
Delta R.T.: -0.045 min
Response: 306059
Conc: 310.72 ng/ml



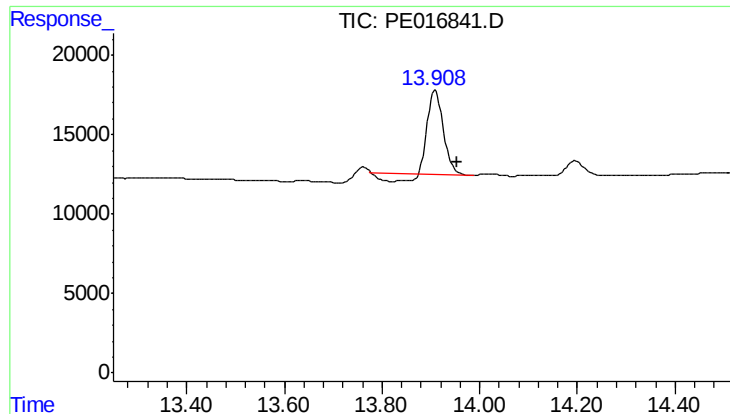
#12 2,4,5-T

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



#12 2,4,5-T

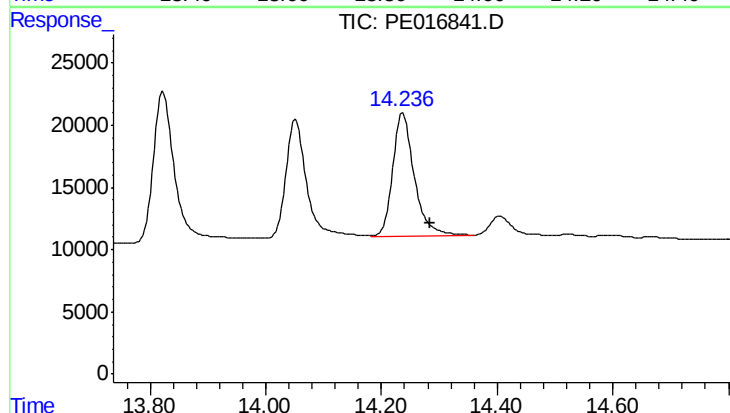
R.T.: 13.823 min
Delta R.T.: -0.046 min
Response: 306014
Conc: 282.60 ng/ml



#14 DINOSEB

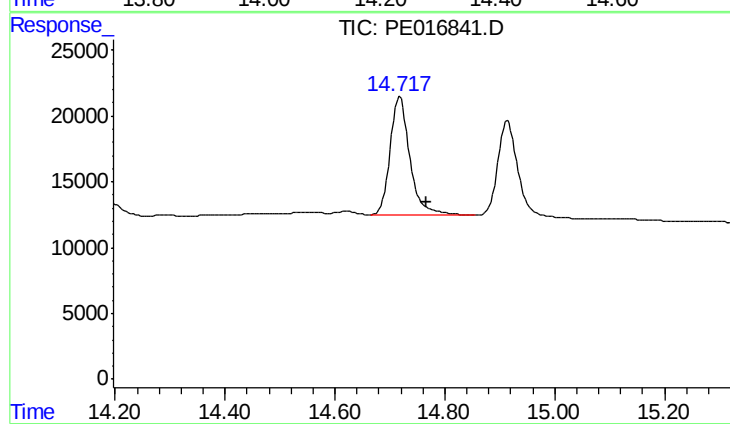
R.T.: 13.909 min
Delta R.T.: -0.045 min
Response: 104438
Conc: 194.50 ng/ml

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



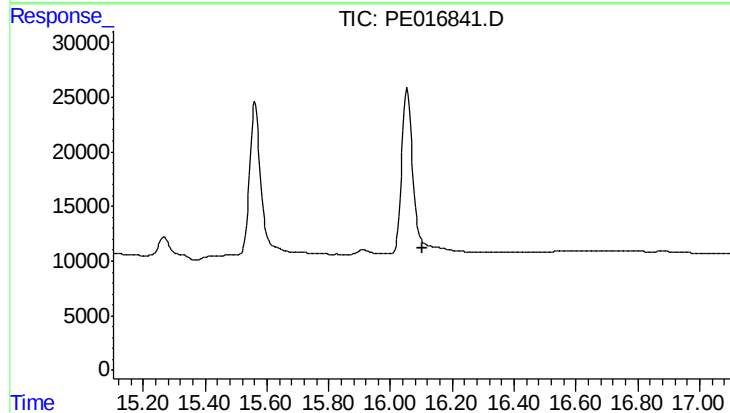
#14 DINOSEB

R.T.: 14.238 min
Delta R.T.: -0.046 min
Response: 256502
Conc: 289.56 ng/ml



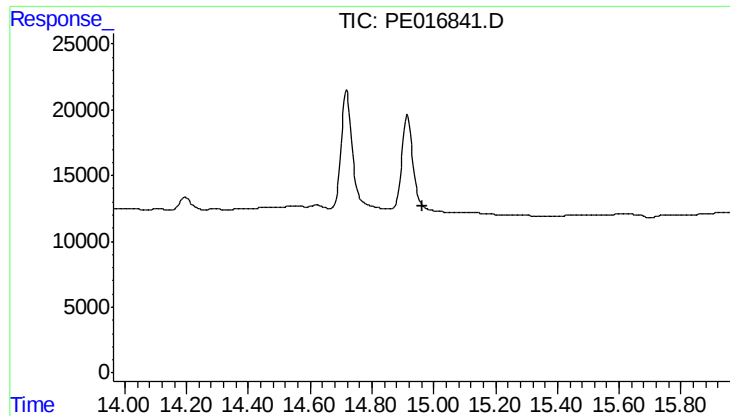
#15 Picloram

R.T.: 14.718 min
Delta R.T.: -0.049 min
Response: 225158
Conc: 208.81 ng/ml



#15 Picloram

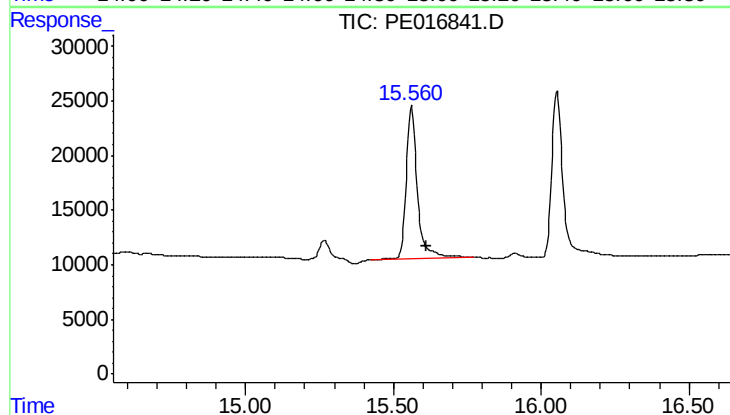
R.T.: 0.000 min
Exp R.T.: 16.103 min
Response: 0
Conc: N.D.



#16 DCPA

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

Instrument :
ECD_E
ClientSampleId :
FK-PS-01-016MSD



#16 DCPA

R.T.: 15.562 min
Delta R.T.: -0.048 min
Response: 370799
Conc: 223.57 ng/ml