

Data Path : P:\HPCHEM1\ECD_E\Data\PE101417\
 Data File : PE017170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2017 23:53
 Operator : UA/AJ
 Sample : I5571-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_E
 ClientSampleId :
 PAMT-COMP-C-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:40:40 2017
 Quant Method : P:\HPCHEM1\ECD_E\Method\PE101217.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 13 07:26:24 2017
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	10.406	11.003	38125	52176	404.789m	360.809m
Target Compounds							
8) T	DICHLORPROP	11.560	12.121	1733	4237	18.320m	25.463m#
9) T	2,4-D	11.916	12.686	7217	9809	60.993m	48.843m
11) T	2,4,5-TP ...	13.061	13.549	13742	19798	23.812m	24.073m
12) T	2,4,5-T	13.481	14.190	23707	38348	50.227m	42.219m
13) T	2,4-DB	14.121	14.777	19091	11848	261.197m	112.059m#

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

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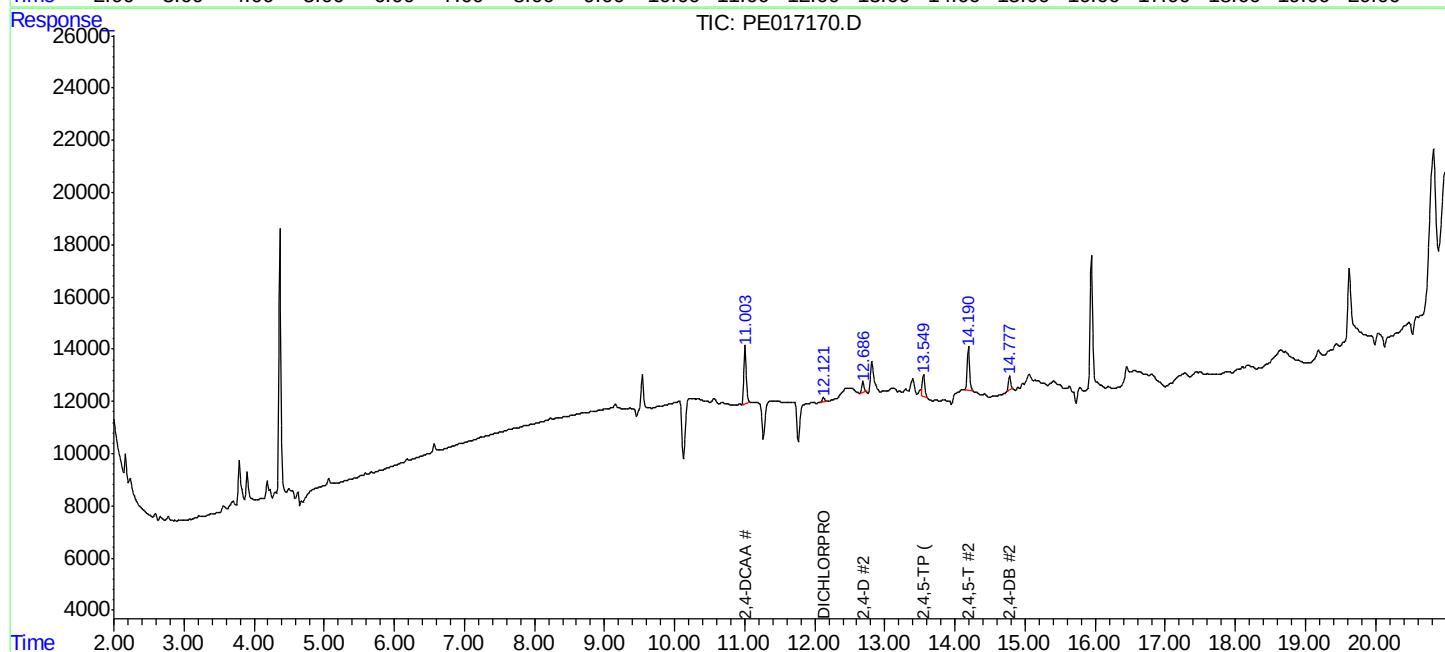
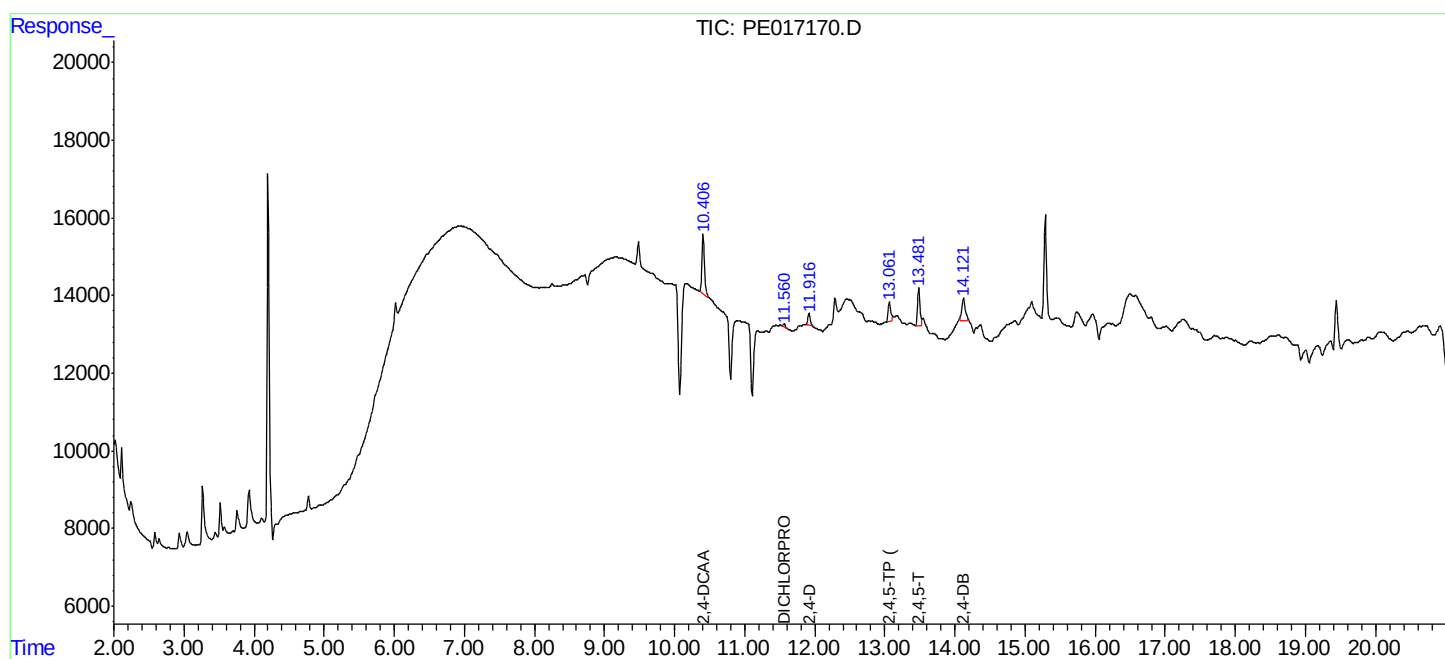
Instrument :
ECD_E
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PAMT-COMP-C-DMSD

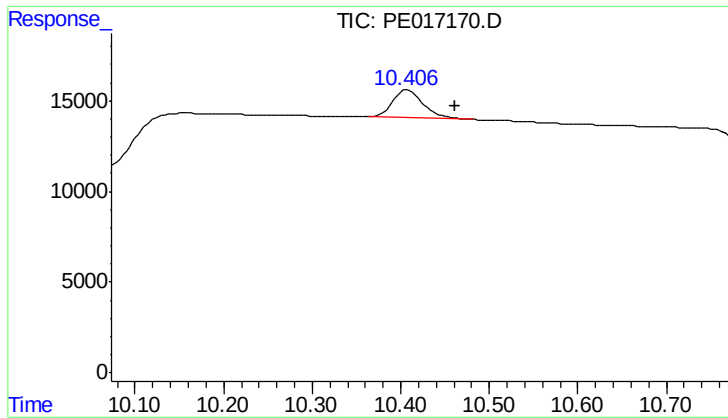
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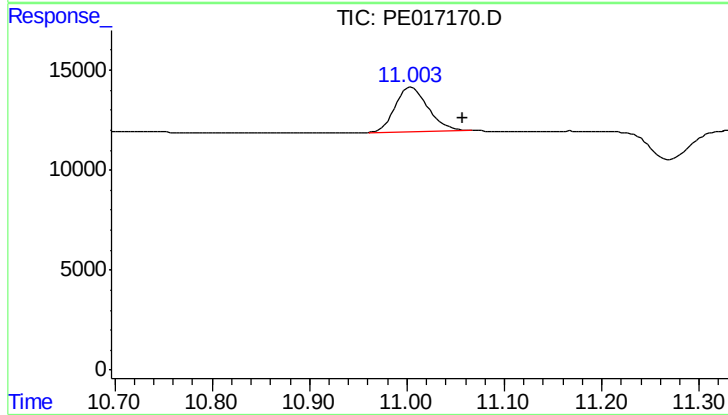
#4 2,4-DCAA

R.T.: 10.406 min
Delta R.T.: -0.055 min
Response: 38125
Conc: 404.79 ng/ml

Instrument :
ECD_E
ClientSampleId :
PAMT-COMP-C-DMSD

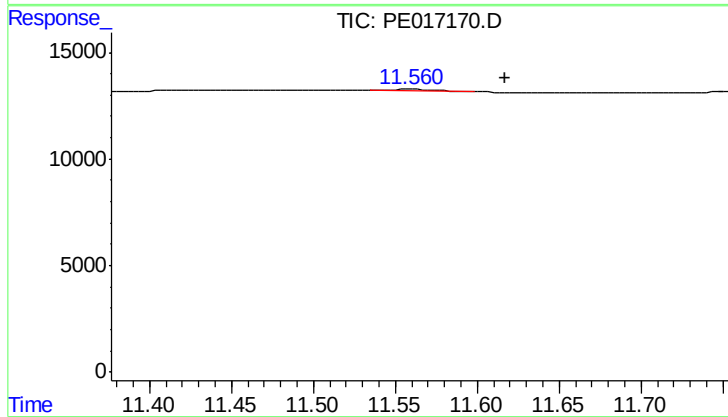
Manual Integrations
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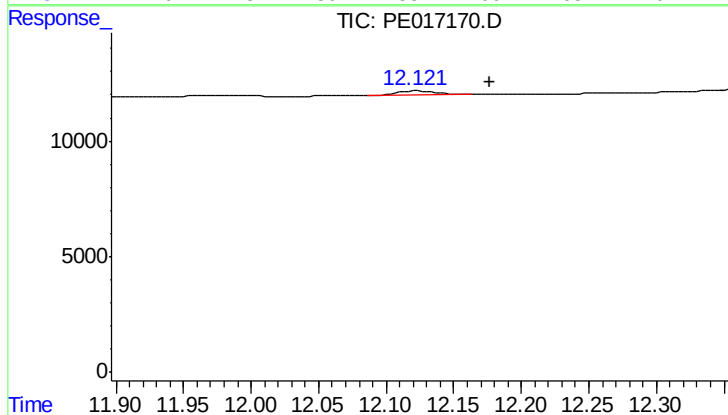
#4 2,4-DCAA

R.T.: 11.003 min
Delta R.T.: -0.055 min
Response: 52176
Conc: 360.81 ng/ml m



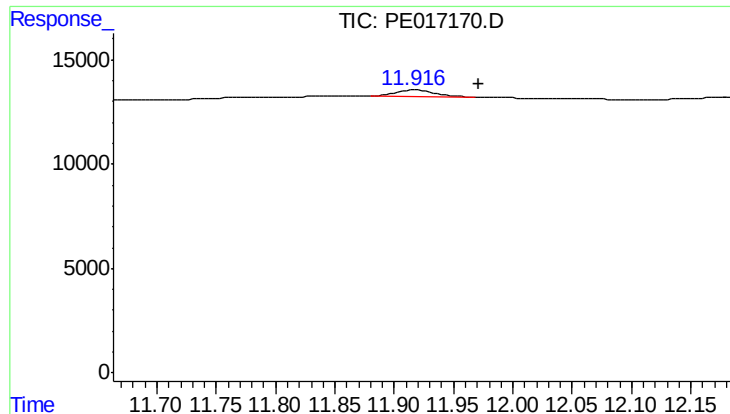
#8 DICHLORPROP

R.T.: 11.560 min
Delta R.T.: -0.057 min
Response: 1733
Conc: 18.32 ng/ml m



#8 DICHLORPROP

R.T.: 12.121 min
Delta R.T.: -0.055 min
Response: 4237
Conc: 25.46 ng/ml m



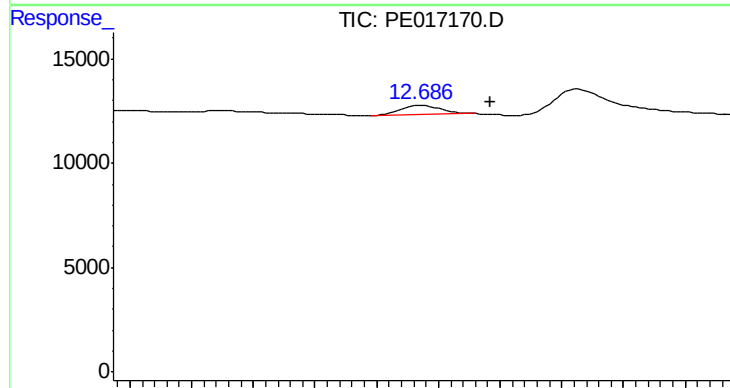
#9 2,4-D

R.T.: 11.916 min
Delta R.T.: -0.055 min
Response: 7217
Conc: 60.99 ng/ml

Instrument :
ECD_E
ClientSampleId :
PAMT-COMP-C-DMSD

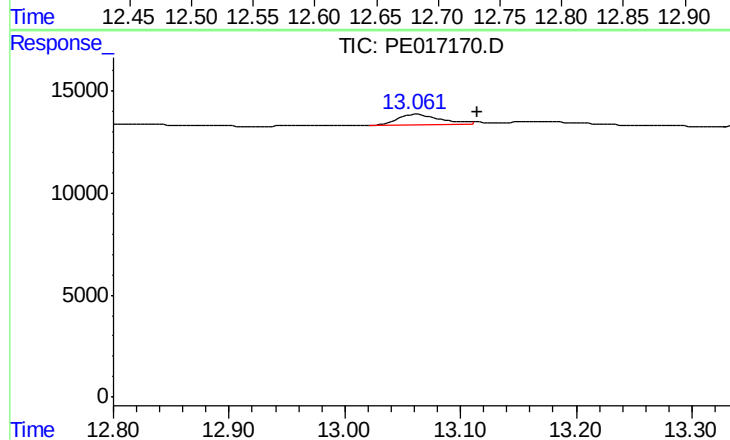
Manual Integrations
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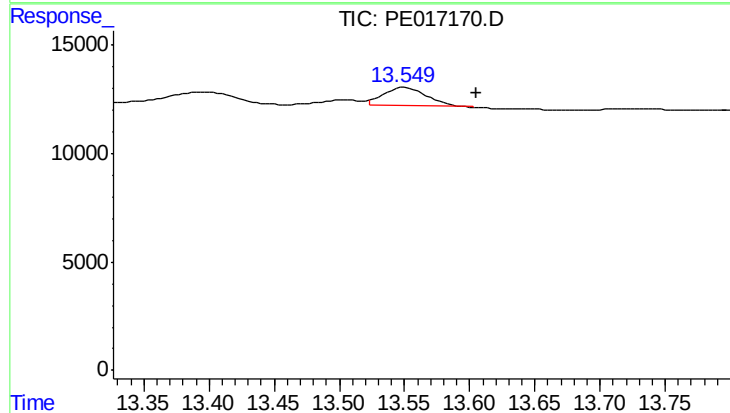
#9 2,4-D

R.T.: 12.686 min
Delta R.T.: -0.056 min
Response: 9809
Conc: 48.84 ng/ml m



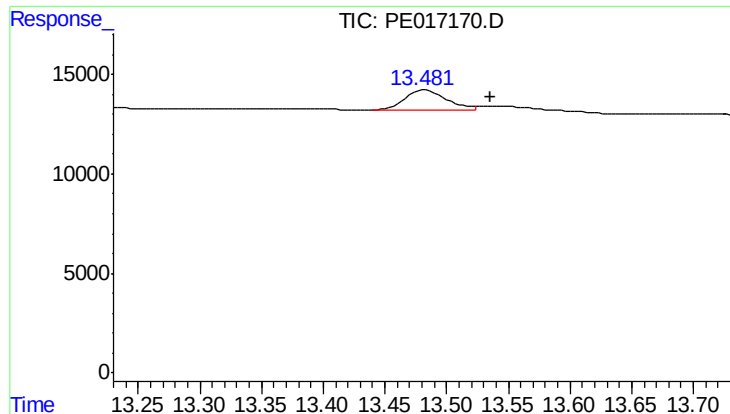
#11 2,4,5-TP (SILVEX)

R.T.: 13.061 min
Delta R.T.: -0.055 min
Response: 13742
Conc: 23.81 ng/ml m



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

R.T.: 13.549 min
Delta R.T.: -0.056 min
Response: 19798
Conc: 24.07 ng/ml m



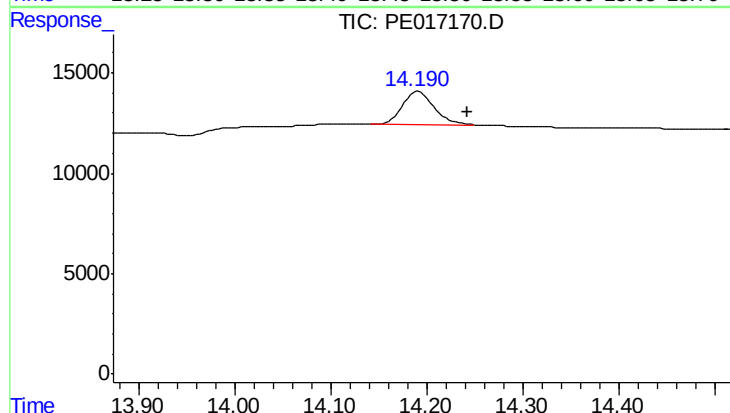
#12 2,4,5-T

R.T.: 13.481 min
Delta R.T.: -0.055 min
Response: 23707
Conc: 50.23 ng/ml

Instrument :
ECD_E
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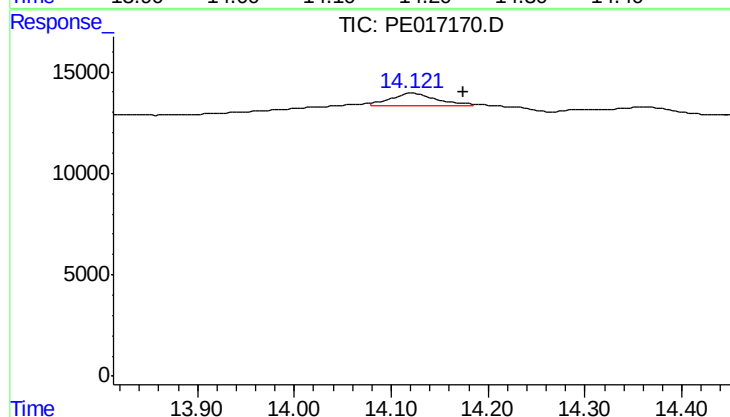
Manual Integrations
APPROVED

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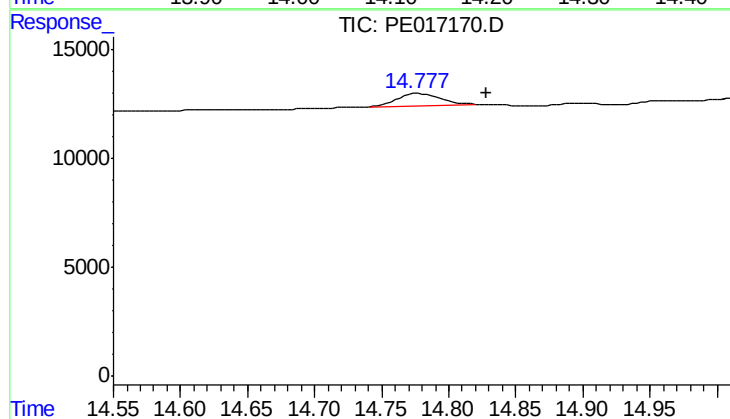
#12 2,4,5-T

R.T.: 14.190 min
Delta R.T.: -0.053 min
Response: 38348
Conc: 42.22 ng/ml m



#13 2,4-DB

R.T.: 14.121 min
Delta R.T.: -0.053 min
Response: 19091
Conc: 261.20 ng/ml m



#13 2,4-DB

R.T.: 14.777 min
Delta R.T.: -0.051 min
Response: 11848
Conc: 112.06 ng/ml m