Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100218\
Data File : PS001864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 10:08
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations APPROVED
Sohil
10/3/2018 10:26:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:51:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
4)	S	2,4-DCAA	11.451	10.947	153.6E6	186.7E6	684.713	734.945
		Target Compounds						
1)	T	Dalapon	2.925	2.387	210.4E6	196.5E6	647.040	665.150
2)	T	3,5-DICHL...	9.874	9.099	214.4E6	213.8E6	651.310m	677.511
3)	T	4-Nitroph...	11.041	10.092	93750354	85494596	666.074	681.784
5)	T	DICAMBA	11.763	11.232	561.9E6	605.0E6	648.261	678.394
6)	T	MCPP	12.102	11.459	45661349	43141101	71.655m	73.213
7)	T	MCPA	12.353	11.835	69790634	65401386	66.500m	75.450m
8)	T	DICHLORPROP	12.953	12.357	140.6E6	160.0E6	605.872	688.688
9)	T	2,4-D	13.311	12.828	171.5E6	213.1E6	622.218	685.057
10)	T	Pentachlo...	13.691	13.378	2044.3E6	2403.9E6	665.200	701.382
11)	T	2,4,5-TP ...	14.563	13.994	787.2E6	951.8E6	665.402	694.141
12)	T	2,4,5-T	14.960	14.562	808.0E6	766.7E6	676.809	694.294
13)	T	2,4-DB	15.709	15.211	109.7E6	117.5E6	673.375	710.010
14)	T	DINOSEB	17.197	15.641	551.4E6	647.9E6	661.515	683.548
15)	T	Picloram	16.960	16.875	1165.1E6	1266.5E6	669.162	744.660
16)	T	DCPA	17.538	16.875	1023.1E6	1266.5E6	695.241	686.649

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

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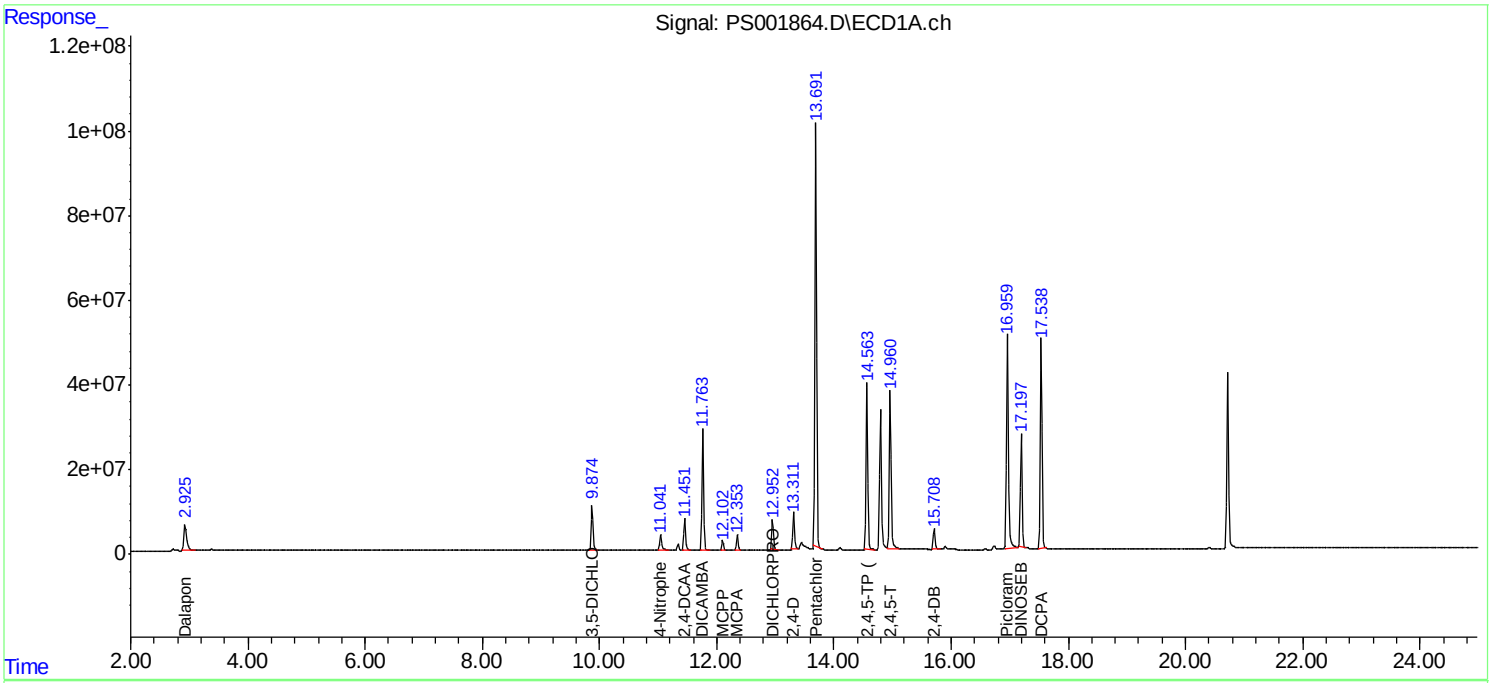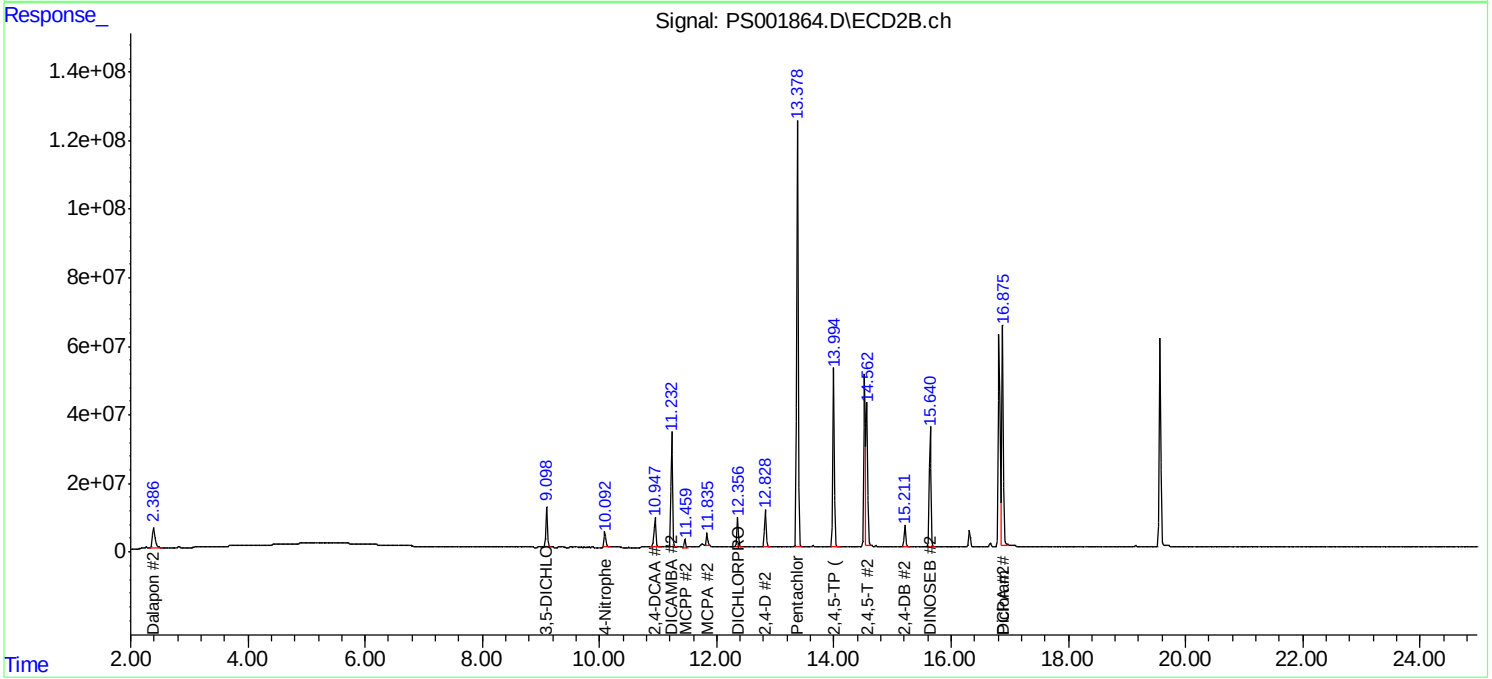
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