

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032020\
 Data File : PS009378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2020 16:53
 Operator : DD\AJ
 Sample : PB127711BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127711BS

Manual Integrations
 APPROVED

Sohil
 3/23/2020 3:04:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:25:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.242	6.934	329.4E6	307.7E6	595.564	560.231
Target Compounds							
1) T	Dalapon	3.043	2.629	361.6E6	440.6E6	463.682m	559.593m
2) T	3,5-DICHL...	6.451	6.079	442.0E6	416.3E6	585.591	511.878
3) T	4-Nitroph...	7.072	6.535	132.5E6	144.6E6	554.994	454.377
5) T	DICAMBA	7.436	7.104	1167.4E6	1128.6E6	548.563	491.656
6) T	MCPD	7.604	7.200	100.3E6	94222136	40.771	51.804 #
7) T	MCPA	7.753	7.414	134.1E6	186.9E6	44.028	69.253m#
8) T	DICHLORPROP	8.129	7.732	302.8E6	327.4E6	587.070	590.068
9) T	2,4-D	8.358	8.025	346.4E6	401.5E6	656.940	610.720
10) T	Pentachlo...	8.671	8.458	4209.0E6	4054.6E6	598.611	534.200
11) T	2,4,5-TP ...	9.221	8.820	1700.8E6	1688.7E6	620.450	566.474
12) T	2,4,5-T	9.505	9.199	1469.3E6	1585.2E6	577.579	536.963
13) T	2,4-DB	10.059	9.706	180.6E6	213.7E6	522.131	562.896
14) T	DINOSEB	11.225	10.041	1178.9E6	1150.4E6	576.703	523.730
15) T	Picloram	11.038	11.021	1434.8E6	1808.5E6	472.749	444.117
16) T	DCPA	11.489	10.972	1337.3E6	1501.8E6	385.814	387.767

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

