

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012120\
 Data File : PP030620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 10:13
 Operator : DD\AJ
 Sample : L1161-09
 Misc : MDL 100 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:59:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 11:48:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.238	11.407	136.9E6	62249904	371.981	330.392
Target Compounds							
1) T	Dalapon	2.723	2.538	57289815	24162775	100.661	96.169
2) T	3,5-DICHL...	9.653	9.528	72166511	29063572	119.294	115.570
3) T	4-Nitroph...	10.814	10.578	46536804	10613268	104.864	107.100
5) T	DICAMBA	11.548	11.701	169.0E6	76375958	113.829	102.395m
6) T	MCPD	11.889	11.902	11514393	2111181	12.241	5.635 #
7) T	MCPA	12.140	12.287	21303358	4222997	15.810	7.060m#
8) T	DICHLORPROP	12.744	12.823	44230190	21903642	122.355	119.327
9) T	2,4-D	13.105	13.315	48951240	23231992	123.213	113.493
10) T	Pentachlo...	13.469	13.875	615.1E6	296.4E6	107.798	100.934
11) T	2,4,5-TP ...	14.353	14.472	223.5E6	109.6E6	112.692	103.033
12) T	2,4,5-T	14.752	15.019	222.9E6	93638449	115.868	101.863
13) T	2,4-DB	15.499	15.705	31555944	14477688	120.352	109.529
14) T	DINOSEB	16.964	16.107	144.1E6	69991650	128.496	120.908
15) T	Picloram	16.749	17.440	318.4E6	150.8E6	124.157	102.479
16) T	DCPA	17.319	17.326	282.8E6	110.6E6	108.934	76.125 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012120\
Data File : PP030620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 10:13
Operator : DD\AJ
Sample : L1161-09
Misc : MDL 100 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleID :
MDL-WATER-03-QT1-2020

Manual Integrations
APPROVED

mohammad
1/21/2020 2:59:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 11:48:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
Quant Title : 8080.M
QLast Update : Sat Jan 18 00:30:15 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

