

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 18:55
 Operator : AR\AJ
 Sample : P2240-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-042324MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:28:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.295	7.795	303.1E6	193.7E6	122.524	115.057
Target Compounds							
1) T	Dalapon	2.665	2.716	1096.4E6	1144.1E6	293.433m	402.714 #
2) T	3,5-DICHL...	6.458	6.739	253.0E6	189.7E6	75.386	78.668
3) T	4-Nitroph...	7.097	7.320	325.1E6	205.3E6	200.489	179.573
5) T	DICAMBA	7.484	7.996	1150.7E6	886.6E6	113.485	119.542
6) T	MCPD	7.661	8.093	19553319	14474737	2.627m	2.722
7) T	MCPA	7.811	8.338	82133617	83183893	7.509	10.584 #
8) T	DICHLORPROP	8.193	8.714	194.7E6	98613095	65.232	50.736
9) T	2,4-D	8.425	9.045	422.9E6	285.1E6	127.840	137.198
10) T	Pentachlo...	8.724	9.577	1196.1E6	802.4E6	29.203	29.770
11) T	2,4,5-TP ...	9.306	9.938	646.3E6	516.6E6	37.771	46.783m
12) T	2,4,5-T	9.605	10.373	973.7E6	602.4E6	54.564	55.096m
15) T	Picloram	11.197	12.419	3906.3E6	4128.4E6	164.112	255.113 #
16) T	DCPA	11.682	12.364	4837.7E6	4538.4E6	246.669	343.809 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
Data File : PS026568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2024 18:55
Operator : AR\AJ
Sample : P2240-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
AU-05-042324MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/30/2024
Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 04:28:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
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

