

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 19:58
 Operator : AR\AJ
 Sample : P1362-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/08/2024
 Supervised By :Ankita Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:44:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	253.7E6	138.4E6	179.758	196.756
Target Compounds							
1) T	Dalapon	2.463	2.522	238.9E6	105.4E6	100.985	95.037m
2) T	3,5-DICHL...	5.724	5.949	294.0E6	140.9E6	136.434	133.680
3) T	4-Nitroph...	6.189	6.375	119.3E6	62171866	128.486	136.066m
5) T	DICAMBA	6.486	6.912	737.2E6	367.3E6	122.487	121.012
6) T	MCPD	6.633	7.005	32942602	22927920	9.055	11.207
7) T	MCPA	6.755	7.209	64275483	44330296	11.939	14.230
8) T	DICHLORPROP	7.072	7.527	212.5E6	233.6E6	135.214	292.488 #
9) T	2,4-D	7.273	7.808	268.3E6	138.8E6	150.941	162.712
10) T	Pentachlo...	7.496	8.225	2937.1E6	1422.7E6	128.577	125.419
11) T	2,4,5-TP ...	8.017	8.584	1188.8E6	544.7E6	134.632	126.033m
12) T	2,4,5-T	8.275	8.955	1183.8E6	510.3E6	125.049	122.746
13) T	2,4-DB	8.791	9.459	285.9E6	65539300	247.014	147.956m#
14) T	DINOSEB	9.826	9.783	274.1E6	119.5E6	40.779	41.555
15) T	Picloram	9.669	10.740	829.3E6	375.3E6	70.517	69.793
16) T	DCPA	10.091	10.702	1168.7E6	402.9E6	99.685	81.164

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

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Supervised By : Ankita Jodhani 02/09/2024

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