

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 01:05
 Operator : AR\AJ
 Sample : P1318-04MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CO-11-GRID-1MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:36:30 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 x 0.5 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	6.753	307.4E6	156.9E6	217.804	223.071
Target Compounds							
1) T	Dalapon	2.465	2.522	226.6E6	94597144	95.800	85.283m
2) T	3,5-DICHL...	5.724	5.948	304.0E6	143.8E6	141.040	136.408
3) T	4-Nitroph...	6.190	6.376	112.7E6	62404499	121.440	136.575
5) T	DICAMBA	6.486	6.910	766.6E6	372.5E6	127.368	122.724
6) T	MCPD	6.632	7.004	35911056	23167531	9.871m	11.324
7) T	MCPA	6.754	7.208	71161782	45380106	13.218	14.567
8) T	DICHLORPROP	7.072	7.523	219.9E6	138.1E6	139.912	172.921
9) T	2,4-D	7.273	7.807	249.7E6	142.0E6	140.497	166.444
10) T	Pentachlo...	7.495	8.224	3033.9E6	1461.9E6	132.811	128.872
11) T	2,4,5-TP ...	8.016	8.583	1219.1E6	551.7E6	138.065	127.648m
12) T	2,4,5-T	8.274	8.954	1164.5E6	509.1E6	123.010m	122.444
13) T	2,4-DB	8.789	9.459	287.2E6	62002559	248.146	139.972m#
14) T	DINOSEB	9.825	9.782	291.7E6	124.0E6	43.408	43.112
15) T	Picloram	9.670	10.741	760.3E6	366.6E6	64.644m	68.170
16) T	DCPA	10.090	10.701	1214.4E6	411.0E6	103.582	82.797

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

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