

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 09:28
 Operator : AR\AJ
 Sample : 04627-25MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 280-300FB-BACKFILL-13MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:05:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.358	6.782	671.8E6	197.4E6	326.527	285.592m
Target Compounds							
1) T	Dalapon	2.476	2.540	581.0E6	254.4E6	235.183	227.348
2) T	3,5-DICHL...	5.733	5.968	700.9E6	227.0E6	223.442	208.913
3) T	4-Nitroph...	6.196	6.396	345.9E6	118.2E6	255.539	259.234
5) T	DICAMBA	6.500	6.944	2262.7E6	707.1E6	252.235	238.770
6) T	MCPD	6.649	7.038	115.4E6	34798872	18.221	17.659
7) T	MCPA	6.771	7.244	245.5E6	77410419	27.545	24.158
8) T	DICHLORPROP	7.088	7.560	498.9E6	172.6E6	212.218	229.513
9) T	2,4-D	7.285	7.842	734.0E6	237.6E6	265.644	258.169
10) T	Pentachlo...	7.513	8.266	4286.2E6	1284.1E6	131.823	117.849
11) T	2,4,5-TP ...	8.035	8.625	2452.5E6	700.2E6	177.014	165.105
12) T	2,4,5-T	8.289	8.995	2838.0E6	841.1E6	217.216	203.986
13) T	2,4-DB	8.795	9.499	367.2E6	90553986	179.754	177.703
15) T	Picloram	9.673	10.778	4517.9E6	1546.2E6	259.110	248.809
16) T	DCPA	10.111	10.748	5809.5E6	1618.2E6	341.281	310.154

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

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