

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081723\
 Data File : PS024103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 13:04
 Operator : AR\AJ
 Sample : 03981-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC081023MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/18/2023
 Supervised By : Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 21:37:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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 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	6.368	6.794	283.0E6	84856687	142.910	126.157
Target Compounds							
1) T	Dalapon	2.474	2.538	188.5E6	76024199	85.928	69.526
2) T	3,5-DICHL...	5.741	5.976	305.7E6	97294599	100.841m	92.856
3) T	4-Nitroph...	6.205	6.406	56538712	20142917	51.082m	50.892m
5) T	DICAMBA	6.511	6.956	703.6E6	202.5E6	79.981	69.035
6) T	MCPD	6.659	7.049	30561840	11985243	4.900m	6.195m#
7) T	MCPA	6.782	7.256	64600913	28617772	7.691	9.782m#
8) T	DICHLORPROP	7.101	7.574	249.0E6	82521145	110.664	112.873
9) T	2,4-D	7.298	7.858	271.5E6	98586129	109.559m	115.730
10) T	Pentachlo...	7.528	8.284	3612.6E6	1112.5E6	115.241	103.543
11) T	2,4,5-TP ...	8.051	8.643	1210.1E6	336.8E6	92.535	81.922
12) T	2,4,5-T	8.307	9.014	1128.4E6	333.9E6	100.712	88.363
13) T	2,4-DB	8.817	9.518	166.4E6	39487450	93.531	86.628
14) T	DINOSEB	9.868	9.846	197.8E6	63012275	21.344	21.011
15) T	Picloram	9.693	10.801	1044.6E6	389.3E6	80.790m	78.127
16) T	DCPA	10.133	10.769	1403.2E6	400.7E6	89.193	77.936

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

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