

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081523\
 Data File : PS024077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 16:24
 Operator : AR\AJ
 Sample : 03985-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PNNL-APM2-0811-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/16/2023
 Supervised By : Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:07:28 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	6.798	779.1E6	174.7E6	393.395	259.680 #
Target Compounds							
1) T	Dalapon	2.482	2.550	730.2E6	355.0E6	332.781	324.663
2) T	3,5-DICHL...	5.740	5.979	1194.9E6	375.7E6	394.214	358.605
5) T	DICAMBA	6.509	6.961	3549.2E6	1140.6E6	403.465	388.921
6) T	MCPD	6.660	7.055	266.9E6	73251101	42.801	37.864
7) T	MCPA	6.782	7.262	337.2E6	110.7E6	40.144	37.843m
8) T	DICHLORPROP	7.099	7.577	935.3E6	296.2E6	415.665	405.097
9) T	2,4-D	7.294	7.862	1223.5E6	373.9E6	493.737	438.965
10) T	Pentachlo...	7.525	8.288	9158.3E6	2849.5E6	292.149	265.194
11) T	2,4,5-TP ...	8.047	8.645	5772.8E6	2821.3E6	441.432	686.187m#
12) T	2,4,5-T	8.302	9.017	5485.4E6	1678.0E6	489.596	444.057
13) T	2,4-DB	8.809	9.521	672.1E6	199.4E6	377.646	437.531
14) T	DINOSEB	9.862	9.849	1777.4E6	565.3E6	191.743	188.493m
15) T	Picloram	9.685	10.804	5369.4E6	1967.9E6	415.286m	394.932
16) T	DCPA	10.127	10.773	7478.8E6	2351.1E6	475.382	457.325

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

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