

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081523\
 Data File : PS024078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 16:48
 Operator : AR\AJ
 Sample : 03985-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

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 00:08:28 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	6.369	6.798	794.3E6	175.8E6	401.072	261.385 #
Target Compounds							
1) T	Dalapon	2.481	2.550	735.8E6	359.6E6	335.321	328.827
2) T	3,5-DICHL...	5.740	5.979	1216.2E6	381.4E6	401.234	363.955
5) T	DICAMBA	6.509	6.961	3611.5E6	1157.7E6	410.544	394.736
6) T	MCP	6.660	7.056	268.7E6	81417318	43.089	42.085m
7) T	MCPA	6.782	7.262	345.9E6	117.2E6	41.177	40.062m
8) T	DICHLORPROP	7.098	7.577	948.4E6	298.7E6	421.463	408.609
9) T	2,4-D	7.294	7.861	1241.3E6	377.8E6	500.919	443.532m
10) T	Pentachlo...	7.525	8.288	9248.1E6	2873.2E6	295.013	267.402
11) T	2,4,5-TP ...	8.046	8.646	5866.2E6	2940.8E6	448.574	715.266m#
12) T	2,4,5-T	8.302	9.017	5567.1E6	1701.8E6	496.885	450.339
13) T	2,4-DB	8.808	9.521	686.1E6	203.8E6	385.530	447.035
14) T	DINOSEB	9.863	9.849	1764.5E6	559.9E6	190.356	186.686m
15) T	Picloram	9.686	10.804	5323.6E6	2028.0E6	411.740m	406.992
16) T	DCPA	10.127	10.773	7573.8E6	2369.0E6	481.423	460.799

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

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