

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 20:31
 Operator : AR\AJ
 Sample : P1505-13MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2DMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2024
 Supervised By : Ankita Jodhani 02/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 12:21:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.267	7.800	500.8E6	143.8E6	189.229m	164.718
Target Compounds							
1) T	Dalapon	2.669	2.718	768.3E6	321.0E6	171.753m	196.875m
2) T	3,5-DICHL...	6.435	6.748	548.6E6	164.8E6	141.311	123.305
3) T	4-Nitroph...	7.069	7.327	283.2E6	74971009	178.641	155.494
5) T	DICAMBA	7.457	8.002	1442.8E6	426.1E6	130.944	110.275
6) T	MCPD	7.636	8.099	74873551	31988073	9.475	11.860 #
7) T	MCPA	7.786	8.343	146.8E6	57209563	12.908	14.851
8) T	DICHLORPROP	8.170	8.719	421.9E6	128.4E6	149.534	133.339
9) T	2,4-D	8.402	9.050	497.5E6	141.0E6	168.251	148.745
10) T	Pentachlo...	8.701	9.580	5426.3E6	1655.4E6	136.926	115.177
11) T	2,4,5-TP ...	9.285	9.954	2262.6E6	693.7E6	145.162	127.499
12) T	2,4,5-T	9.579	10.376	2034.5E6	582.6E6	133.779	116.693
13) T	2,4-DB	10.170	10.970	126.5E6	45670515	64.570m	82.529 #
14) T	DINOSEB	11.376	11.321	501.7E6	146.9E6	45.259	40.947
15) T	Picloram	11.179	12.422	1350.3E6	380.2E6	75.463	71.009
16) T	DCPA	11.668	12.366	1742.9E6	521.4E6	88.649	80.961

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

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