

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032425\
 Data File : PS029520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 15:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:34:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.153	7.581	3100.4E6	666.4E6	749.238	766.408
Target Compounds							
1) T	Dalapon	2.592	2.631	4051.1E6	1457.9E6	722.195	722.376
2) T	3,5-DICHL...	6.336	6.563	4116.1E6	943.6E6	707.427	707.830
3) T	4-Nitroph...	6.953	7.117	1378.9E6	468.8E6	731.223	651.286
5) T	DICAMBA	7.334	7.772	12630.0E6	3635.8E6	704.299	709.353
6) T	MCPD	7.515	7.877	894.0E6	149.5E6	67.739	64.668
7) T	MCPA	7.663	8.113	1177.9E6	204.0E6	68.337	67.972
8) T	DICHLORPROP	8.034	8.474	3223.4E6	866.5E6	698.064	715.961
9) T	2,4-D	8.264	8.797	3224.5E6	868.2E6	712.830	723.024
10) T	Pentachlo...	8.559	9.309	43508.3E6	16909.1E6	775.248	729.081
11) T	2,4,5-TP ...	9.129	9.684	17539.2E6	6531.0E6	709.870	726.938
12) T	2,4,5-T	9.421	10.096	17877.3E6	5741.2E6	717.735	736.575
13) T	2,4-DB	9.989	10.656	2746.7E6	547.9E6	751.390	728.168
14) T	DINOSEB	11.181	11.030	12000.3E6	4210.4E6	689.394	729.469
15) T	Picloram	10.997	12.096f	20609.6E6	7880.7E6	684.147	694.397
16) T	DCPA	11.478	12.057	21235.4E6	8690.6E6	708.891	726.864m

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

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