

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 06:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 07:14:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.462	1810.3E6	559.5E6	735.571	794.137
Target Compounds						
1) T Dalapon	2.449	2.523	2775.4E6	1208.6E6	677.707	696.158
2) T 3,5-DICHL...	6.143	6.459	2465.8E6	721.5E6	689.978	738.090
3) T 4-Nitroph...	6.729	6.996	1209.4E6	555.7E6	678.175	725.560
5) T DICAMBA	7.115	7.648	6990.3E6	3084.7E6	705.883	780.916
6) T MCPP	7.294	7.756	452.6E6	123.1E6	70.239	70.364
7) T MCPA	7.437	7.986	612.8E6	164.2E6	69.392	69.420
8) T DICHLORPROP	7.796	8.342	1743.1E6	763.8E6	687.852	760.753
9) T 2,4-D	8.015	8.655	1969.4E6	836.1E6	700.153	741.775
10) T Pentachlo...	8.294	9.155	25274.2E6	16072.4E6	724.501	790.000
11) T 2,4,5-TP ...	8.858	9.534	9981.3E6	6378.1E6	720.003	779.555
12) T 2,4,5-T	9.140	9.938	10149.2E6	5979.9E6	722.205	770.353
13) T 2,4-DB	9.698	10.496	1710.1E6	595.1E6	748.265	739.381
14) T DINOSEB	10.860	10.870	7020.8E6	4312.3E6	690.113	739.552
15) T Picloram	10.679	11.907	13213.8E6	9663.9E6	720.858	786.730m
16) T DCPA	11.162	11.904	12337.1E6	8644.1E6	724.817	766.893m

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

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