

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090425\
 Data File : PS031634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 15:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/05/2025
 Supervised By :mohammad ahmed 09/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:08:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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 x0.5 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	7.286	7.743	2644.8E6	637.2E6	833.268	753.731
Target Compounds							
1) T	Dalapon	2.672	2.692	3465.8E6	1691.2E6	660.295	635.565
2) T	3,5-DICHL...	6.453	6.695	3672.7E6	1033.1E6	778.386	764.157
3) T	4-Nitroph...	7.095	7.293	777.9E6	818.5E6	753.996	651.186
5) T	DICAMBA	7.470	7.939	10870.1E6	4315.8E6	778.298	759.462
6) T	MCPD	7.648	8.035	496.2E6	133.6E6	61.681	75.583m
7) T	MCPA	7.797	8.283	772.0E6	190.0E6	77.497	67.739
8) T	DICHLORPROP	8.178	8.659	2451.2E6	986.7E6	772.654	739.095
9) T	2,4-D	8.415	9.000	2346.4E6	997.3E6	815.619	698.714
10) T	Pentachlo...	8.709	9.509	40007.3E6	28042.8E6	833.270	805.171
11) T	2,4,5-TP ...	9.287	9.893	14742.4E6	10164.0E6	822.509	774.932
12) T	2,4,5-T	9.583	10.323	11992.1E6	8952.4E6	818.505m	756.133
13) T	2,4-DB	10.160	10.890	1390.4E6	651.6E6	723.511m	675.318m
14) T	DINOSEB	11.357	11.267	10131.3E6	7164.2E6	799.096	757.563
15) T	Picloram	11.187	12.388	9794.4E6	11844.6E6	750.291m	675.685
16) T	DCPA	11.656	12.308	19333.3E6	16448.0E6	848.720m	834.909m

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

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