

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
 Data File : PS032608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 12:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:39:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.013	7.378	3673.4E6	3379.0E6	665.028	630.265m
Target Compounds							
1) T	Dalapon	2.479	2.456	5836.3E6	5030.0E6	689.248	689.142
2) T	3,5-DICHL...	6.207	6.371	5074.4E6	4322.9E6	684.148	707.663
3) T	4-Nitroph...	6.836f	6.948	1063.6E6	1520.2E6	847.738m	636.339
5) T	DICAMBA	7.188	7.570	15473.3E6	13614.1E6	696.422	686.198m
6) T	MCPD	7.364	7.673	955.3E6	938.3E6	75.763	70.002m
7) T	MCPA	7.513	7.919	1194.3E6	1106.1E6	73.862	66.613
8) T	DICHLORPROP	7.882	8.276	3768.9E6	3344.3E6	699.282	673.187
9) T	2,4-D	8.117	8.611	4467.2E6	3658.4E6	731.647	651.374
10) T	Pentachlo...	8.390	9.083	49977.0E6	42103.6E6	681.604	689.116
11) T	2,4,5-TP ...	8.962	9.481	23365.1E6	19037.9E6	699.253	663.606
12) T	2,4,5-T	9.258	9.908	26172.3E6	18573.3E6	622.525	665.088
13) T	2,4-DB	9.822	10.465	2901.1E6	2969.4E6	930.099m	728.939
14) T	DINOSEB	11.000	10.852	16364.1E6	12027.2E6	593.416	665.055
15) T	Picloram	10.840	11.970	30320.4E6	22845.9E6	770.637	634.670
16) T	DCPA	11.290	11.858	28259.1E6	22320.8E6	705.300	656.062

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
Data File : PS032608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2025 12:00
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/05/2025
Supervised By : mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:39:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
Quant Title : 8080.M
QLast Update : Wed Dec 03 13:46:29 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

