

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 15:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2025
 Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:19:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.322	7.764	3382.3E6	793.2E6	777.845	781.487
Target Compounds							
1) T	Dalapon	2.688	2.704	4141.5E6	1913.9E6	660.218	674.696
2) T	3,5-DICHL...	6.484	6.711	3986.0E6	1110.3E6	721.734	721.050
3) T	4-Nitroph...	7.121	7.297	1332.8E6	1299.8E6	808.378	718.409
5) T	DICAMBA	7.511	7.966	12255.7E6	4842.0E6	742.908	750.309
6) T	MCPD	7.693	8.066	800.6E6	154.5E6	79.979	74.378
7) T	MCPA	7.843	8.315	978.7E6	229.2E6	78.209	72.648
8) T	DICHLORPROP	8.221	8.685	2810.8E6	1092.1E6	735.444	720.944
9) T	2,4-D	8.453	9.021	2923.3E6	1239.9E6	782.686	730.046
10) T	Pentachlo...	8.763	9.545	43026.2E6	29838.3E6	787.715	763.496
11) T	2,4,5-TP ...	9.338	9.926	16792.4E6	11058.6E6	764.907	742.479
12) T	2,4,5-T	9.631	10.353	15948.0E6	10612.2E6	816.682	746.314
13) T	2,4-DB	10.207	10.920	2529.8E6	867.4E6	846.133m	741.069
14) T	DINOSEB	11.422	11.305	11277.2E6	8077.5E6	724.316	714.687
15) T	Picloram	11.232	12.414	17960.6E6	18888.7E6	897.734	758.733
16) T	DCPA	11.719	12.348	21597.4E6	17426.4E6	752.695	756.484m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 15:03
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/24/2025
Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:19:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

