

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 19:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 23:02:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.344	7.768	2701.6E6	784.3E6	735.245	731.654
Target Compounds							
1) T	Dalapon	2.708	2.711	4004.0E6	1830.0E6	671.179	667.451
2) T	3,5-DICHL...	6.504	6.714	3665.4E6	1114.8E6	681.610	691.056
3) T	4-Nitroph...	7.144	7.300	1133.9E6	1181.0E6	719.099	681.250
5) T	DICAMBA	7.534	7.971	10861.3E6	4645.1E6	713.850	708.835
6) T	MCPD	7.716	8.071	722.0E6	160.2E6	76.902m	76.388
7) T	MCPA	7.867	8.320	856.9E6	226.5E6	73.047	71.994
8) T	DICHLORPROP	8.248	8.690	2489.0E6	1056.3E6	664.488	671.761
9) T	2,4-D	8.481	9.025	2452.8E6	1189.5E6	712.118	699.941m
10) T	Pentachlo...	8.788	9.551	38532.5E6	27581.4E6	728.052	723.501
11) T	2,4,5-TP ...	9.369	9.932	14618.1E6	10233.9E6	729.795	709.273
12) T	2,4,5-T	9.663	10.358	12901.3E6	9857.0E6	784.126	721.354
13) T	2,4-DB	10.240	10.925	1906.2E6	835.4E6	831.138m	706.245
14) T	DINOSEB	11.459	11.310	10045.2E6	7488.6E6	724.076m	694.594
15) T	Picloram	11.269	12.419	12663.8E6	16810.5E6	787.738m	723.299
16) T	DCPA	11.755	12.354	19050.5E6	15917.6E6	743.689	722.124m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
Data File : PS030788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 19:19
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/23/2025
Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 23:02:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 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

