

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 11:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:24:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.152	7.581	3289.6E6	690.2E6	794.960	793.830
Target Compounds							
1) T	Dalapon	2.593	2.633	4230.0E6	1330.3E6	754.087	659.115
2) T	3,5-DICHL...	6.335	6.563	4361.2E6	972.6E6	749.554	729.553
3) T	4-Nitroph...	6.952	7.116	1467.0E6	563.6E6	777.931m	782.950m
5) T	DICAMBA	7.334	7.772	13469.2E6	3762.6E6	751.094	734.096
6) T	MCPD	7.516	7.878	959.6E6	166.7E6	72.709	72.134
7) T	MCPA	7.663	8.114	1268.1E6	220.8E6	73.568	73.591
8) T	DICHLORPROP	8.033	8.475	3415.5E6	890.0E6	739.678m	735.344m
9) T	2,4-D	8.264	8.797	3443.2E6	883.9E6	761.174	736.102m
10) T	Pentachlo...	8.559	9.309	44936.3E6	17422.5E6	800.693	751.216
11) T	2,4,5-TP ...	9.129	9.685	18648.0E6	6792.0E6	754.749	755.993
12) T	2,4,5-T	9.420	10.097	19043.3E6	5997.0E6	764.544	769.387
13) T	2,4-DB	9.989	10.657	2933.6E6	556.0E6	802.523	738.829m
14) T	DINOSEB	11.181	11.031	13069.2E6	4468.6E6	750.799	774.204
15) T	Picloram	10.997	12.098	22863.3E6	8497.3E6	758.961	748.726
16) T	DCPA	11.478	12.058	22625.4E6	9073.6E6	755.293	758.897m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
Data File : PS029492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2025 11:37
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/24/2025
Supervised By : mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 23:24:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
Quant Title : 8080.M
QLast Update : Fri Mar 21 04:46:07 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

