

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 01:38
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/08/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:39:39 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	7.336	7.766	2586.5E6	742.4E6	703.919m	692.551
Target Compounds							
1) T	Dalapon	2.703	2.710	3733.5E6	1723.7E6	625.831	628.682
2) T	3,5-DICHL...	6.497	6.713	3560.6E6	1037.8E6	662.130	643.316
3) T	4-Nitroph...	7.135	7.299	1038.8E6	1077.8E6	658.838	621.712
5) T	DICAMBA	7.526	7.969	10441.6E6	4411.6E6	686.269m	673.190
6) T	MCPD	7.707	8.067	683.3E6	146.5E6	72.777m	69.847
7) T	MCPA	7.857	8.316	811.6E6	215.6E6	69.186	68.524
8) T	DICHLORPROP	8.238	8.688	2428.4E6	1002.6E6	648.305	637.584
9) T	2,4-D	8.470	9.023	2396.3E6	1097.1E6	695.710	645.587
10) T	Pentachlo...	8.777	9.547	37370.8E6	26561.7E6	706.104	696.753
11) T	2,4,5-TP ...	9.357	9.928	14342.6E6	9850.5E6	716.039	682.701
12) T	2,4,5-T	9.651	10.354	12776.0E6	9444.6E6	776.510	691.175
13) T	2,4-DB	10.227	10.922	1849.0E6	787.5E6	806.192m	665.750
14) T	DINOSEB	11.444	11.306	9509.3E6	6860.3E6	685.444m	636.316
15) T	Picloram	11.255	12.415	13080.0E6	16341.1E6	813.628m	703.104
16) T	DCPA	11.740	12.350	18928.6E6	15437.5E6	738.928	700.342m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
Data File : PS030941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 01:38
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/08/2025
Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 02:39:39 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

