

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 02:05
 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 03:36:08 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	7.320	7.764	3443.1E6	809.3E6	791.828	797.358
Target Compounds							
1) T	Dalapon	2.689	2.702	4110.4E6	1926.8E6	655.262	679.239
2) T	3,5-DICHL...	6.483	6.711	4052.2E6	1129.3E6	733.722	733.394
3) T	4-Nitroph...	7.119	7.297	1369.5E6	1328.7E6	830.587	734.371
5) T	DICAMBA	7.510	7.966	12445.1E6	4953.3E6	754.390	767.546
6) T	MCPD	7.691	8.065	802.9E6	154.9E6	80.213	74.562
7) T	MCPA	7.841	8.315	991.2E6	230.0E6	79.203	72.895
8) T	DICHLORPROP	8.220	8.685	2857.7E6	1100.5E6	747.706	726.450
9) T	2,4-D	8.452	9.021	2966.0E6	1264.9E6	794.134	744.813
10) T	Pentachlo...	8.761	9.544	43374.8E6	30413.9E6	794.096	778.222
11) T	2,4,5-TP ...	9.336	9.926	17112.1E6	11305.7E6	779.467	759.070
12) T	2,4,5-T	9.630	10.352	16287.2E6	10854.5E6	834.054	763.354
13) T	2,4-DB	10.205	10.920	2567.7E6	887.9E6	858.799m	758.522
14) T	DINOSEB	11.419	11.304	11710.1E6	8327.6E6	752.116m	736.819
15) T	Picloram	11.229	12.413	18473.7E6	19044.1E6	923.379m	764.976
16) T	DCPA	11.717	12.348	22139.1E6	17912.1E6	771.571	777.568m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 02:05
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 03:36:08 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

