

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
 Data File : PS031503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 20:21
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:24:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.742	2403.8E6	600.9E6	757.342	710.848
Target Compounds							
1) T	Dalapon	2.674	2.694	3258.2E6	1619.7E6	620.728	608.669
2) T	3,5-DICHL...	6.454	6.694	3331.3E6	911.5E6	706.037	674.243
3) T	4-Nitroph...	7.091	7.286	785.9E6	885.6E6	761.786m	704.570m
5) T	DICAMBA	7.473	7.940	9922.7E6	3864.2E6	710.464	680.000
6) T	MCPD	7.652	8.037	557.4E6	107.7E6	69.283	60.895
7) T	MCPA	7.801	8.286	712.5E6	179.8E6	71.526	64.084
8) T	DICHLORPROP	8.180	8.659	2242.6E6	894.7E6	706.908	670.207
9) T	2,4-D	8.414	8.998	2181.4E6	895.3E6	758.257	627.279
10) T	Pentachlo...	8.712	9.511	36603.5E6	24952.0E6	762.376	716.426
11) T	2,4,5-TP ...	9.290	9.895	13462.1E6	9140.7E6	751.075	696.913
12) T	2,4,5-T	9.585	10.323	11411.9E6	8347.4E6	778.902	705.031
13) T	2,4-DB	10.160	10.890	1640.0E6	637.1E6	853.388	660.278
14) T	DINOSEB	11.362	11.269	9498.8E6	6527.7E6	749.206	690.254
15) T	Picloram	11.184	12.386	10926.6E6	13017.3E6	837.021m	742.584
16) T	DCPA	11.661	12.310	17473.3E6	14555.1E6	767.069	738.824m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
Data File : PS031503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 20:21
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/20/2025
Supervised By : mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 06:24:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

