

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 23:12
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 23:48:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.362	7.771	2775.1E6	785.2E6	735.099m	730.020
Target Compounds						
1) T Dalapon	2.715	2.713	3942.7E6	1841.5E6	698.190	672.075
2) T 3,5-DICHL...	6.519	6.716	3932.5E6	1104.0E6	724.711	705.774
3) T 4-Nitroph...	7.162	7.302	1242.8E6	1132.5E6	677.709	722.631
5) T DICAMBA	7.554	7.975	11393.8E6	4659.5E6	738.776	723.333
6) T MCPP	7.736	8.074	725.6E6	167.2E6	73.257m	72.348
7) T MCPA	7.887	8.324	893.2E6	213.6E6	70.393	69.216
8) T DICHLORPROP	8.270	8.695	2588.2E6	1051.5E6	711.404	708.447
9) T 2,4-D	8.503	9.030	2561.5E6	1126.5E6	703.025	716.458
10) T Pentachlo...	8.811	9.557	40007.9E6	27065.1E6	787.772	748.936
11) T 2,4,5-TP ...	9.394	9.937	15238.5E6	10004.7E6	737.406	729.382
12) T 2,4,5-T	9.688	10.363	13064.2E6	9493.2E6	708.812	727.049
13) T 2,4-DB	10.267	10.930	2018.8E6	820.0E6	664.877	713.298m
14) T DINOSEB	11.489	11.316	10604.3E6	7385.6E6	737.696	734.879
15) T Picloram	11.295	12.423	12936.0E6	15731.8E6	646.647m	712.366
16) T DCPA	11.784	12.361	19837.9E6	14801.8E6	750.295	723.348m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
Data File : PS030547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2025 23:12
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_S

ClientSampleId :

HSTDCCC750

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 06/09/2025

Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 23:48:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
Quant Title : 8080.M
QLast Update : Wed Jun 04 13:21:22 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

