

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 10:36
 Operator : AR\AJ
 Sample : PB168030BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168030BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2025
 Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 11:15:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.932	7.451	1560.5E6	419.3E6	547.967	523.992
Target Compounds							
1) T	Dalapon	2.445	2.519	2456.0E6	975.3E6	499.656	480.208
2) T	3,5-DICHL...	6.137	6.451	2111.3E6	539.7E6	506.244	462.903
3) T	4-Nitroph...	6.723	6.986	1028.6E6	442.3E6	497.975	423.643
5) T	DICAMBA	7.108	7.636	5955.1E6	2333.8E6	515.264	493.609
6) T	MCPD	7.287	7.743	375.4E6	89674610	51.554	48.742
7) T	MCPA	7.429	7.972	506.3E6	129.3E6	48.775	49.032
8) T	DICHLORPROP	7.788	8.328	1503.4E6	583.8E6	514.628	494.156
9) T	2,4-D	8.008	8.640	1687.2E6	647.7E6	514.559	501.873
10) T	Pentachlo...	8.285	9.140	21757.2E6	12840.0E6	537.204	520.155
11) T	2,4,5-TP ...	8.849	9.518	8576.0E6	5046.3E6	529.515	512.290
12) T	2,4,5-T	9.130	9.922	8722.9E6	4657.7E6	528.173	506.076
13) T	2,4-DB	9.688	10.480	1442.7E6	438.9E6	552.798	442.270
14) T	DINOSEB	10.849	10.853	5886.3E6	3394.4E6	514.703	496.847
15) T	Picloram	10.670	11.889	11136.8E6	6764.7E6	520.730	480.683m
16) T	DCPA	11.151	11.887	10622.0E6	6834.7E6	533.462	505.879m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
Data File : PS030261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2025 10:36
Operator : AR\AJ
Sample : PB168030BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168030BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/20/2025
Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 11:15:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

