

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 18:01
 Operator : AR\AJ
 Sample : PB170042BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170042BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:49:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.282	7.743	2233.1E6	511.0E6	620.048	562.195
Target Compounds							
1) T	Dalapon	2.665	2.690	2403.1E6	1201.1E6	415.713	426.263
2) T	3,5-DICHL...	6.450	6.697	3067.6E6	902.0E6	575.180	591.510
3) T	4-Nitroph...	7.104	7.314f	574.5E6	665.6E6	520.796	527.067m
5) T	DICAMBA	7.462	7.936	9267.5E6	3738.5E6	594.194	574.548
6) T	MCPD	7.639	8.030	468.2E6	109.3E6	52.373	58.035m
7) T	MCPA	7.788	8.278	620.3E6	158.3E6	55.834	56.518
8) T	DICHLORPROP	8.171	8.656	2079.1E6	854.7E6	583.723	587.369
9) T	2,4-D	8.413	9.004	2117.8E6	853.4E6	618.221	518.750
10) T	Pentachlo...	8.700	9.504	34691.2E6	24499.0E6	653.393	617.251
11) T	2,4,5-TP ...	9.278	9.890	12651.2E6	8803.9E6	603.196	584.808
12) T	2,4,5-T	9.578	10.321	10793.1E6	7148.1E6	589.844	531.181
13) T	2,4-DB	10.157	10.892	1123.6E6	476.8E6	481.653	445.572m
14) T	DINOSEB	11.344	11.260	9191.6E6	6178.4E6	637.299	635.596
15) T	Picloram	11.188	12.394	7759.4E6	10086.8E6	430.815m	425.904
16) T	DCPA	11.642	12.300	16642.4E6	14670.6E6	617.533	608.634m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
Data File : PS031974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2025 18:01
Operator : AR\AJ
Sample : PB170042BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB170042BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/10/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 02:49:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

