

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 18:02
 Operator : AR\AJ
 Sample : PB168973BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168973BS

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 01:22:38 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	7.321	7.764	2293.5E6	523.0E6	527.457	515.324
Target Compounds							
1) T	Dalapon	2.689	2.705	2797.6E6	1286.5E6	445.977	453.522
2) T	3,5-DICHL...	6.484	6.712	2706.0E6	729.7E6	489.972	473.864
3) T	4-Nitroph...	7.120	7.297	887.7E6	827.6E6	538.383	457.422
5) T	DICAMBA	7.510	7.966	8130.7E6	3131.1E6	492.860	485.187
6) T	MCPD	7.690	8.064	478.7E6	97535426	47.825	46.942
7) T	MCPA	7.839	8.313	605.8E6	145.4E6	48.405	46.082
8) T	DICHLORPROP	8.221	8.686	1897.7E6	722.2E6	496.520	476.757
9) T	2,4-D	8.453	9.022	1955.5E6	818.6E6	523.584	481.981
10) T	Pentachlo...	8.758	9.546	29978.7E6	19845.3E6	548.844	507.796
11) T	2,4,5-TP ...	9.337	9.927	11337.5E6	7355.7E6	516.430	493.866
12) T	2,4,5-T	9.631	10.353	10643.2E6	7017.5E6	545.028	493.513
13) T	2,4-DB	10.207	10.921	1716.7E6	566.7E6	574.179	484.106
14) T	DINOSEB	11.421	11.305	7588.3E6	5242.8E6	487.381m	463.879
15) T	Picloram	11.231	12.415	11182.0E6	11790.2E6	558.916	473.595
16) T	DCPA	11.718	12.349	14814.0E6	11471.0E6	516.283	497.961m

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

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