

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 16:57
 Operator : AR\AJ
 Sample : PB167264BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167264BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2025
 Supervised By : mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:16:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.154	7.580	2337.1E6	464.4E6	564.794	534.130
Target Compounds							
1) T	Dalapon	2.590	2.629	2389.5E6	907.9E6	425.979	449.843
2) T	3,5-DICHL...	6.336	6.562	3094.5E6	659.9E6	531.843	494.986m
3) T	4-Nitroph...	6.957	7.117	961.2E6	382.3E6	509.693	531.072m
5) T	DICAMBA	7.334	7.771	9469.0E6	2471.7E6	528.030	482.234
6) T	MCPD	7.513	7.874	620.7E6	109.5E6	47.030	47.371
7) T	MCPA	7.660	8.110	833.5E6	143.0E6	48.352	47.653
8) T	DICHLORPROP	8.035	8.474	2466.2E6	607.5E6	534.090	501.920
9) T	2,4-D	8.267	8.797	2486.3E6	616.5E6	549.638	513.439
10) T	Pentachlo...	8.555	9.307	35723.1E6	11890.8E6	636.529	512.703
11) T	2,4,5-TP ...	9.129	9.684	13491.7E6	4556.8E6	546.055	507.206
12) T	2,4,5-T	9.421	10.095	13819.2E6	3946.4E6	554.810	506.300
13) T	2,4-DB	9.991	10.655	1976.6E6	373.6E6	540.718m	496.529m
14) T	DINOSEB	11.182	11.028	9487.6E6	2967.8E6	545.045	514.195
15) T	Picloram	11.001	12.096	15628.6E6	5394.2E6	518.800	475.305
16) T	DCPA	11.479	12.056	16674.0E6	6248.1E6	556.621	522.579

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

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