

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031725\
 Data File : PS029445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 16:55
 Operator : AR\AJ
 Sample : PB167156BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167156BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2025
 Supervised By : mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:43:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.157	7.617	2211.7E6	444.2E6	536.757	472.433
Target Compounds							
1) T	Dalapon	2.599	2.644	2776.2E6	975.6E6	502.911	460.812
2) T	3,5-DICHL...	6.340	6.594	2917.4E6	631.8E6	498.597	446.135
3) T	4-Nitroph...	6.961	7.151	917.6E6	333.3E6	392.126	417.948
5) T	DICAMBA	7.337	7.809	8935.4E6	2361.7E6	514.537	458.318m
6) T	MCPD	7.516	7.913	553.9E6	101.5E6	44.941	43.382
7) T	MCPA	7.663	8.151	799.1E6	139.5E6	47.156	43.722
8) T	DICHLORPROP	8.038	8.518	2307.8E6	585.1E6	502.074	457.523
9) T	2,4-D	8.270	8.844	2333.0E6	563.1E6	491.121	443.459
10) T	Pentachlo...	8.558	9.358	34092.5E6	11325.7E6	584.214	492.148
11) T	2,4,5-TP ...	9.132	9.736	12729.6E6	4316.9E6	517.740	477.709
12) T	2,4,5-T	9.425	10.150	12963.2E6	3703.7E6	508.587	451.109
13) T	2,4-DB	9.995	10.713	1766.6E6	335.6E6	423.095m	438.358m
14) T	DINOSEB	11.184	11.087	8217.9E6	2683.9E6	494.135m	442.777m
15) T	Picloram	11.004	12.161	12063.1E6	4208.2E6	394.950	363.952
16) T	DCPA	11.481	12.118f	15787.3E6	5796.9E6	526.182	489.743m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:43:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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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

