

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 16:41
 Operator : AR\AJ
 Sample : PB166573BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166573BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2025
 Supervised By : Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:16:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.189	7.664	1445.1E6	519.4E6	533.259	469.343
Target Compounds							
1) T	Dalapon	2.612	2.661	1428.6E6	880.7E6	478.313	433.299
2) T	3,5-DICHL...	6.367	6.632	1966.6E6	716.6E6	503.739	437.305
3) T	4-Nitroph...	6.988	7.195	833.0E6	406.0E6	476.405	460.473
5) T	DICAMBA	7.373	7.859	5918.0E6	2574.9E6	507.649	461.518
6) T	MCPD	7.553	7.962	338.2E6	124.2E6	48.536m	40.983
7) T	MCPA	7.701	8.203	473.6E6	172.6E6	47.875	40.614
8) T	DICHLORPROP	8.076	8.571	1555.8E6	646.8E6	503.630	463.496
9) T	2,4-D	8.306	8.898	1634.6E6	672.5E6	495.768	452.714
10) T	Pentachlo...	8.600	9.419	24819.9E6	11528.6E6	546.582	505.552
11) T	2,4,5-TP ...	9.176	9.796	9559.3E6	4583.9E6	512.626	490.850
12) T	2,4,5-T	9.468	10.212	9503.3E6	4277.8E6	507.642	478.997
13) T	2,4-DB	10.039	10.777	1614.9E6	433.0E6	462.471	435.326
14) T	DINOSEB	11.238	11.153	8030.5E6	2950.0E6	498.253	464.591
15) T	Picloram	11.052	12.235	13852.1E6	5516.7E6	446.996	409.876
16) T	DCPA	11.533	12.190	14502.9E6	5794.1E6	519.982	514.168

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

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