

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012225\
 Data File : PS028947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 16:58
 Operator : AR\AJ
 Sample : PB166169BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166169BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 08:53:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.194	7.673	1369.2E6	526.7E6	491.793	472.066
Target Compounds							
1) T	Dalapon	2.614	2.664	1464.1E6	876.0E6	491.024	429.367
2) T	3,5-DICHL...	6.371	6.639	1858.4E6	726.4E6	464.954	439.569
3) T	4-Nitroph...	6.992	7.202	801.8E6	396.1E6	452.485	445.195
5) T	DICAMBA	7.379	7.869	5575.1E6	2536.2E6	470.020	455.419
6) T	MCPD	7.560	7.972	319.6E6	128.5E6	46.888	42.730
7) T	MCPA	7.708	8.213	452.1E6	178.5E6	45.896	42.020
8) T	DICHLORPROP	8.082	8.581	1479.4E6	647.7E6	466.900m	460.787
9) T	2,4-D	8.312	8.908	1580.9E6	674.9E6	467.799	450.053
10) T	Pentachlo...	8.609	9.430	23378.2E6	11188.4E6	484.653	482.967
11) T	2,4,5-TP ...	9.184	9.807	9089.7E6	4460.0E6	475.087	473.490
12) T	2,4,5-T	9.475	10.223	9140.6E6	4252.2E6	476.148	471.990
13) T	2,4-DB	10.044	10.787	1651.1E6	449.3E6	465.433	451.260
14) T	DINOSEB	11.248	11.165	7615.5E6	2961.5E6	460.227	461.491
15) T	Picloram	11.058	12.247	14490.5E6	6133.3E6	459.255	457.035
16) T	DCPA	11.544	12.203	13787.0E6	5560.1E6	480.702	489.775

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

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