

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 16:56
 Operator : AR\AJ
 Sample : PB168097BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168097BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2025
 Supervised By : mohammad ahmed 05/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 05:52:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.929	7.447	1523.7E6	404.8E6	535.056	505.873
Target Compounds							
1) T	Dalapon	2.444	2.518	2338.8E6	922.7E6	475.821	454.310
2) T	3,5-DICHL...	6.135	6.448	2061.6E6	520.5E6	494.317	446.496
3) T	4-Nitroph...	6.720	6.982	990.0E6	429.8E6	479.286	411.688
5) T	DICAMBA	7.105	7.632	5857.0E6	2258.4E6	506.775	477.659
6) T	MCPD	7.284	7.739	327.3E6	86272929	44.937	46.893
7) T	MCPA	7.426	7.968	493.5E6	123.9E6	47.538	46.987
8) T	DICHLORPROP	7.785	8.324	1464.0E6	558.0E6	501.138	472.310
9) T	2,4-D	8.005	8.636	1649.3E6	624.4E6	502.998	483.876
10) T	Pentachlo...	8.282	9.135	21408.9E6	12377.8E6	528.606	501.433
11) T	2,4,5-TP ...	8.846	9.513	8304.3E6	4857.6E6	512.739	493.140
12) T	2,4,5-T	9.127	9.917	8542.8E6	4493.1E6	517.270	488.190
13) T	2,4-DB	9.685	10.474	1393.7E6	417.5E6	534.041	420.724
14) T	DINOSEB	10.845	10.848	5795.5E6	3285.7E6	506.765	480.923
15) T	Picloram	10.666	11.882	10822.0E6	7896.0E6	506.009	561.070m
16) T	DCPA	11.147	11.878	10406.4E6	5591.3E6	522.632	413.851m

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

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