

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
 Data File : PS030877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 23:11
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2025
 Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 02:20:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.340	7.768	2568.6E6	733.7E6	699.048m	684.441
Target Compounds							
1) T	Dalapon	2.704	2.711	3896.6E6	1741.2E6	653.174	635.083
2) T	3,5-DICHL...	6.501	6.715	3535.1E6	1016.1E6	657.376	629.882
3) T	4-Nitroph...	7.140	7.301	1036.9E6	1076.5E6	657.620	620.970
5) T	DICAMBA	7.530	7.971	10291.1E6	4342.7E6	676.374	662.679
6) T	MCPD	7.712	8.069	677.1E6	148.2E6	72.122m	70.668
7) T	MCPA	7.861	8.318	801.1E6	216.1E6	68.293	68.688
8) T	DICHLORPROP	8.243	8.690	2396.9E6	1006.4E6	639.898	640.019
9) T	2,4-D	8.475	9.026	2335.1E6	1071.5E6	677.929	630.516
10) T	Pentachlo...	8.782	9.550	37294.6E6	26164.4E6	704.663	686.332
11) T	2,4,5-TP ...	9.362	9.930	14110.7E6	9700.9E6	704.462	672.333
12) T	2,4,5-T	9.656	10.357	12361.8E6	9305.6E6	751.331	681.000
13) T	2,4-DB	10.233	10.923	1793.0E6	781.5E6	781.761m	660.621
14) T	DINOSEB	11.451	11.309	9780.2E6	7057.0E6	704.974m	654.561
15) T	Picloram	11.262	12.418	12771.3E6	16204.1E6	794.430m	697.206
16) T	DCPA	11.747	12.353	18695.9E6	15027.6E6	729.846	681.746m

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

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