

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 17:04
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:22:44 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	7.339	7.767	2634.9E6	759.5E6	717.104m	708.520
Target Compounds							
1) T	Dalapon	2.706	2.711	3998.3E6	1806.3E6	670.221	658.827
2) T	3,5-DICHL...	6.500	6.713	3606.9E6	1072.0E6	670.740	664.540
3) T	4-Nitroph...	7.140	7.299	1062.4E6	1142.9E6	673.780	659.284
5) T	DICAMBA	7.531	7.970	10487.2E6	4513.3E6	689.263	688.714
6) T	MCPD	7.711	8.068	705.2E6	155.4E6	75.110m	74.103
7) T	MCPA	7.862	8.318	825.0E6	221.8E6	70.331	70.507
8) T	DICHLORPROP	8.243	8.688	2423.7E6	1025.7E6	647.057	652.280
9) T	2,4-D	8.476	9.024	2347.4E6	1120.2E6	681.506	659.171
10) T	Pentachlo...	8.783	9.549	37946.1E6	26945.1E6	716.974	706.810
11) T	2,4,5-TP ...	9.363	9.929	14254.9E6	9970.6E6	711.663	691.029
12) T	2,4,5-T	9.657	10.356	12379.8E6	9554.3E6	752.429	699.199
13) T	2,4-DB	10.234	10.923	1864.5E6	798.0E6	812.933	674.588
14) T	DINOSEB	11.453	11.308	9890.0E6	7330.4E6	712.886m	679.925
15) T	Picloram	11.262	12.417	12815.8E6	16690.3E6	797.193m	718.126
16) T	DCPA	11.749	12.351	18629.5E6	15520.7E6	727.253	704.119m

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

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