

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 13:55
 Operator : AR\AJ
 Sample : Q1760-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2025
 Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:02:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.954	7.496	968.8E6	302.9E6	475.184m	444.393
Target Compounds							
1) T	Dalapon	2.453	2.531	1089.3E6	576.4E6	321.089	363.081
2) T	3,5-DICHL...	6.157	6.488	1224.6E6	357.1E6	407.158	369.867
3) T	4-Nitroph...	6.745	7.029	585.8E6	285.4E6	416.979	402.488
5) T	DICAMBA	7.132	7.684	3209.9E6	1378.6E6	385.711	373.276
6) T	MCPD	7.309	7.790	154.0E6	47183670	28.414	27.945
7) T	MCPA	7.451	8.020	232.8E6	81660860	32.025	35.891
8) T	DICHLORPROP	7.814	8.379	833.3E6	377.3E6	378.879	390.557m
9) T	2,4-D	8.034	8.694	1132.3E6	449.9E6	469.923	417.124
10) T	Pentachlo...	8.313	9.195	8283.1E6	5057.4E6	272.425	282.097
11) T	2,4,5-TP ...	8.878	9.574	3977.7E6	2623.4E6	342.455	363.711
12) T	2,4,5-T	9.160	9.979	4213.2E6	2554.4E6	366.225	381.098
13) T	2,4-DB	9.720	10.536	608.3E6	229.5E6	334.831m	309.341m
14) T	DINOSEB	10.883	10.908	394.7E6	268.7E6	46.748m	52.564m
15) T	Picloram	10.701	11.942	4823.8E6	3147.2E6	311.204	266.159m
16) T	DCPA	11.184	11.933	5445.4E6	4063.0E6	389.904	459.058m

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

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