

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 16:17
 Operator : AR\AJ
 Sample : Q2007-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-636-COMP-11MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:38:48 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	6.933	7.452	967.8E6	247.5E6	339.846	309.265m
Target Compounds							
1) T	Dalapon	2.441	2.517	1951.8E6	906.3E6	397.084	446.211m
2) T	3,5-DICHL...	6.138	6.452	1333.8E6	344.5E6	319.823	295.520m
3) T	4-Nitroph...	6.723	6.987	610.8E6	268.1E6	295.690	256.811m
5) T	DICAMBA	7.109	7.637	3307.9E6	1324.5E6	286.212	280.132m
6) T	MCPD	7.286	7.744	161.8E6	33787313	22.214m	18.365m
7) T	MCPA	7.428	7.973	240.1E6	83346826	23.129	31.598 #
8) T	DICHLORPROP	7.790	8.331	1025.5E6	389.0E6	351.037	329.262
9) T	2,4-D	8.009	8.643	1192.9E6	445.8E6	363.800	345.456
10) T	Pentachlo...	8.286	9.143	10963.7E6	6610.3E6	270.704	267.785
11) T	2,4,5-TP ...	8.850	9.521	4926.9E6	3164.2E6	304.204	321.221
12) T	2,4,5-T	9.132	9.925	4795.6E6	2798.2E6	290.373	304.028
13) T	2,4-DB	9.691	10.482	579.3E6	266.1E6	221.991m	268.141m
14) T	DINOSEB	10.851	10.848	247.8E6	119.3E6	21.672	17.466m
15) T	Picloram	10.671	11.889	4925.5E6	3729.6E6	230.304	265.012m
16) T	DCPA	11.152	11.885	5708.0E6	3671.4E6	286.670	271.741m

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

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