

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 16:30
 Operator : AR\AJ
 Sample : Q1982-08MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/16/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:25:10 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 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	6.932	7.451	1402.8E6	366.5E6	492.584m	458.011
Target Compounds						
1) T Dalapon	2.444	2.517	1677.7E6	1346.5E6	341.311	662.937 #
2) T 3,5-DICHL...	6.138	6.451	1687.8E6	415.6E6	404.702	356.461m
3) T 4-Nitroph...	6.724	6.986	334.7E6	151.8E6	162.041	145.405
5) T DICAMBA	7.109	7.636	4288.7E6	1768.9E6	371.075	374.136
6) T MCPP	7.286	7.742	335.5E6	67494367	46.066	36.686
7) T MCPA	7.429	7.971	355.8E6	118.6E6	34.277	44.969 #
8) T DICHLORPROP	7.789	8.329	1209.4E6	498.6E6	413.996	422.071
9) T 2,4-D	8.009	8.641	1445.9E6	561.9E6	440.961	435.421
10) T Pentachlo...	8.286	9.141	15688.3E6	9453.0E6	387.357	382.944
11) T 2,4,5-TP ...	8.849	9.519	6349.5E6	4048.7E6	392.043	411.013
12) T 2,4,5-T	9.131	9.923	6187.4E6	3658.7E6	374.647	397.527
13) T 2,4-DB	9.690	10.481	815.6E6	383.2E6	312.509m	386.154
14) T DINOSEB	10.849	10.842	398.2E6	257.5E6	34.815	37.695m
15) T Picloram	10.670	11.888	6804.8E6	4881.8E6	318.174	346.889m
16) T DCPA	11.151	11.885	7605.0E6	4737.4E6	381.941	350.646m

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

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