

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 20:37
 Operator : AR\AJ
 Sample : Q3530-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:09:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.279	7.613	1672.2E6	1831.8E6	369.042	502.476 #
Target Compounds							
1) T	Dalapon	2.636	2.614	318.0E6	2461.6E6	44.295m	353.988m#
2) T	3,5-DICHL...	6.452	6.591	272.1E6	213.9E6	42.083	35.605
3) T	4-Nitroph...	7.132f	7.199	69137720	11157697	51.501	4.915m#
5) T	DICAMBA	7.465	7.807	813.7E6	719.9E6	43.132	41.680m
6) T	MCPD	7.636	7.899	14060296	31381707	1.291m	2.359 #
7) T	MCPA	7.787	8.144	47402977	45696157	3.531	2.803m
8) T	DICHLORPROP	8.175	8.523	284.7E6	241.2E6	63.988	50.580
9) T	2,4-D	8.426	8.879	227.4E6	325.9E6	50.394	62.120
10) T	Pentachlo...	8.701	9.357	3316.4E6	3433.2E6	52.860	58.485
11) T	2,4,5-TP ...	9.279	9.742	1296.0E6	2043.2E6	49.825	76.086 #
12) T	2,4,5-T	9.583	10.185	917.3E6	1292.8E6	38.480m	54.507 #
13) T	2,4-DB	10.168	10.752	138.2E6	187.6E6	52.436m	49.740m
14) T	DINOSEB	11.342	11.106	873.6E6	659.7E6	41.985	37.295
15) T	Picloram	11.209	12.249f	1038.3E6	2088.1E6	48.918	56.159
16) T	DCPA	11.639	12.139	1352.8E6	1850.1E6	40.319	58.068 #

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

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