

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 21:01
 Operator : AR\AJ
 Sample : Q3530-01
 Misc :
 ALS Vial : 22 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 01:09:29 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	1630.0E6	1783.3E6	359.723	489.182 #
Target Compounds							
1) T	Dalapon	2.642	2.615	389.0E6	2638.5E6	54.183m	379.424m#
2) T	3,5-DICHL...	6.451	6.589	376.0E6	310.0E6	58.148	51.586
3) T	4-Nitroph...	7.118	7.206	28600258	23198676	21.304m	10.220m#
5) T	DICAMBA	7.464	7.806	1108.3E6	1001.2E6	58.744	57.966m
6) T	MCPD	7.635	7.898	26552650	51075134	2.438m	3.840 #
7) T	MCPA	7.786	8.143	54694056	61048005	4.074	3.744
8) T	DICHLORPROP	8.174	8.522	368.2E6	337.2E6	82.758	70.706
9) T	2,4-D	8.423	8.877	305.9E6	449.8E6	67.804	85.742 #
10) T	Pentachlo...	8.700	9.356	4572.7E6	4729.5E6	72.884	80.568
11) T	2,4,5-TP ...	9.278	9.741	1776.1E6	2512.7E6	68.280	93.570 #
12) T	2,4,5-T	9.581	10.182	1252.7E6	1735.2E6	52.551m	73.160 #
13) T	2,4-DB	10.167	10.749	185.5E6	219.8E6	70.408m	58.277m
14) T	DINOSEB	11.342	11.105	1078.3E6	887.8E6	51.824	50.193
15) T	Picloram	11.207	12.249f	974.9E6	1935.2E6	45.931	52.047
16) T	DCPA	11.639	12.138	1810.5E6	2553.5E6	53.959	80.147 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
Data File : PS032301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 21:01
Operator : AR\AJ
Sample : Q3530-01
Misc :
ALS Vial : 22 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 01:09:29 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

