

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 20:32
 Operator : AR\AJ
 Sample : Q3032-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:38:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.743	2008.0E6	598.4E6	557.552	658.362
Target Compounds							
1) T	Dalapon	2.671	2.692	3920.4E6	2561.5E6	678.179m	909.115 #
2) T	3,5-DICHL...	6.452	6.696	2175.1E6	536.5E6	407.837	351.784
5) T	DICAMBA	7.469	7.940	7076.8E6	2882.0E6	453.736	442.914
6) T	MCP	7.646	8.035	365.5E6	66148899	40.888	35.122
7) T	MCPA	7.795	8.282	532.3E6	115.0E6	47.909	41.069
8) T	DICHLORPROP	8.177	8.659	1760.0E6	679.5E6	494.132	466.978
9) T	2,4-D	8.413	8.998	1982.7E6	960.0E6	578.777	583.554
10) T	Pentachlo...	8.708	9.509	19557.6E6	13193.1E6	368.359	332.399
11) T	2,4,5-TP ...	9.286	9.893	11107.2E6	7548.7E6	529.576	501.434
12) T	2,4,5-T	9.582	10.323	10126.7E6	6705.2E6	553.426	498.266
13) T	2,4-DB	10.158	10.890	1223.2E6	502.8E6	524.375	469.883
14) T	DINOSEB	11.356	11.268	4330.8E6	2567.9E6	300.277	264.172
15) T	Picloram	11.186	12.388	8365.7E6	10087.3E6	464.477	425.924
16) T	DCPA	11.653	12.308	12708.4E6	11758.7E6	471.558	487.829

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

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