

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 20:07
 Operator : AR\AJ
 Sample : Q3032-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-1MS

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 02:37:44 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	7.286	7.743	1922.4E6	589.0E6	533.779	648.080
Target Compounds							
1) T	Dalapon	2.667	2.692	4075.4E6	2715.4E6	704.988m	963.702 #
2) T	3,5-DICHL...	6.453	6.697	1914.2E6	475.6E6	358.920	311.870
5) T	DICAMBA	7.469	7.940	7102.0E6	2883.2E6	455.355	443.097
6) T	MCP	7.646	8.036	359.2E6	70305953	40.182	37.329
7) T	MCPA	7.795	8.282	542.8E6	117.8E6	48.855	42.044
8) T	DICHLORPROP	8.178	8.659	1750.7E6	681.0E6	491.533	468.027
9) T	2,4-D	8.414	8.999	1999.4E6	983.8E6	583.649	598.031
10) T	Pentachlo...	8.708	9.509	14702.2E6	9935.1E6	276.910	250.314
11) T	2,4,5-TP ...	9.286	9.893	11120.0E6	7626.7E6	530.188	506.613
12) T	2,4,5-T	9.582	10.323	10159.5E6	6865.7E6	555.222	510.192
13) T	2,4-DB	10.158	10.890	1188.8E6	520.7E6	509.595	486.652
14) T	DINOSEB	11.356	11.268	3418.6E6	1914.6E6	237.031	196.963
15) T	Picloram	11.185	12.387	8345.3E6	10183.5E6	463.342	429.988
16) T	DCPA	11.654	12.308	13102.1E6	11929.9E6	486.167	494.932

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
Data File : PS031710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 20:07
Operator : AR\AJ
Sample : Q3032-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-1MS

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 02:37:44 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

