

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 15:32
 Operator : AR\AJ
 Sample : Q2832-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:45:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.288	7.742	2555.0E6	756.9E6	804.970	895.433
Target Compounds							
1) T	Dalapon	2.673	2.695	3097.0E6	1447.3E6	590.023	543.908
2) T	3,5-DICHL...	6.455	6.694	2554.1E6	626.5E6	541.312	463.411
3) T	4-Nitroph...	7.104	7.307	8150798	26338525	7.901m	20.955m#
5) T	DICAMBA	7.474	7.941	7121.0E6	2808.9E6	509.867	494.296
6) T	MCPD	7.653	8.040	564.9E6	113.0E6	70.222	63.896
7) T	MCPA	7.803	8.288	882.3E6	238.9E6	88.575	85.165
8) T	DICHLORPROP	8.181	8.658	2341.9E6	906.3E6	738.189	678.838
9) T	2,4-D	8.415	8.996	2783.1E6	1339.4E6	967.426	938.413m
10) T	Pentachlo...	8.714	9.511	25764.1E6	17011.6E6	536.614	488.440
11) T	2,4,5-TP ...	9.291	9.894	14184.3E6	9859.5E6	791.369	751.716m
12) T	2,4,5-T	9.586	10.322	13342.9E6	9314.5E6	910.702	786.710
13) T	2,4-DB	10.161	10.890	1740.4E6	727.6E6	905.667	754.083
14) T	DINOSEB	11.363	11.270	5664.6E6	3670.9E6	446.789	388.171
15) T	Picloram	11.187	12.386	7846.8E6	9122.5E6	601.099m	520.403
16) T	DCPA	11.661	12.312	12527.3E6	10407.1E6	549.940	528.268m

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

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