

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 22:15
 Operator : AR\AJ
 Sample : PB167710BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167710BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:26:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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 x 0.5 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	6.941	7.465	1393.8E6	413.3E6	566.325	586.595
Target Compounds							
1) T	Dalapon	2.449	2.524	2161.8E6	901.5E6	527.882	519.251
2) T	3,5-DICHL...	6.145	6.462	1888.0E6	530.9E6	528.291	543.080
3) T	4-Nitroph...	6.732	6.999	910.0E6	400.6E6	510.303	522.966
5) T	DICAMBA	7.117	7.650	5290.0E6	2172.4E6	534.186	549.966
6) T	MCP	7.295	7.757	339.2E6	95103017	52.649	54.377
7) T	MCPA	7.437	7.987	459.2E6	127.3E6	51.995	53.810
8) T	DICHLORPROP	7.798	8.344	1336.8E6	549.1E6	527.514	546.981
9) T	2,4-D	8.018	8.657	1489.3E6	615.7E6	529.464	546.227
10) T	Pentachlo...	8.296	9.158	19257.9E6	11500.2E6	552.039	565.263
11) T	2,4,5-TP ...	8.861	9.535	7490.5E6	4565.1E6	540.328	557.966
12) T	2,4,5-T	9.143	9.940	7617.7E6	4282.1E6	542.068	551.636
13) T	2,4-DB	9.701	10.495	1205.1E6	447.6E6	527.317	556.154
14) T	DINOSEB	10.864	10.868	5469.7E6	3164.4E6	537.644	542.679
15) T	Picloram	10.684	11.901	8834.1E6	5305.7E6	481.929	431.935m
16) T	DCPA	11.165	11.895	9401.4E6	6223.6E6	552.343	552.143m

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

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