

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 10:45
 Operator : AR\AJ
 Sample : PB168675BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168675BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/03/2025
 Supervised By : mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:40:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.339	7.769	1877.8E6	529.2E6	511.043m	493.694
Target Compounds							
1) T	Dalapon	2.707	2.713	2887.4E6	1258.4E6	484.004	458.969
2) T	3,5-DICHL...	6.501	6.715	2610.5E6	724.3E6	485.451	448.992
3) T	4-Nitroph...	7.140	7.302	739.2E6	741.3E6	468.826	427.627
5) T	DICAMBA	7.529	7.971	7365.4E6	3061.8E6	484.087	467.226
6) T	MCPD	7.709	8.068	453.1E6	102.0E6	48.260m	48.647
7) T	MCPA	7.859	8.317	543.9E6	151.9E6	46.365	48.287
8) T	DICHLORPROP	8.242	8.690	1763.8E6	726.0E6	470.873	461.708
9) T	2,4-D	8.475	9.026	1657.7E6	769.2E6	481.262	452.621
10) T	Pentachlo...	8.782	9.550	27055.3E6	18706.4E6	511.197	490.698
11) T	2,4,5-TP ...	9.361	9.931	10146.0E6	6935.9E6	506.529	480.700
12) T	2,4,5-T	9.655	10.357	8559.5E6	6578.7E6	520.236	481.438
13) T	2,4-DB	10.233	10.925	1237.9E6	557.3E6	539.725	471.115
14) T	DINOSEB	11.449	11.310	6861.4E6	4943.3E6	494.579m	458.506
15) T	Picloram	11.261	12.420	8135.2E6	10716.7E6	506.043m	461.104
16) T	DCPA	11.745	12.353	13748.0E6	10671.1E6	536.692	484.109m

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

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