

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 11:46
 Operator : AR\AJ
 Sample : PB168557BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168557BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2025
 Supervised By : mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:52:27 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	7.343	7.768	1928.9E6	563.4E6	524.963m	525.560
Target Compounds							
1) T	Dalapon	2.709	2.709	2926.1E6	1291.5E6	490.499	471.060
2) T	3,5-DICHL...	6.504	6.714	2672.8E6	790.5E6	497.026	490.005
3) T	4-Nitroph...	7.144	7.300	785.5E6	818.0E6	498.161	471.852
5) T	DICAMBA	7.534	7.971	7799.4E6	3262.9E6	512.612	497.910
6) T	MCPPE	7.714	8.068	405.8E6	109.3E6	43.226	52.097
7) T	MCPA	7.865	8.317	578.9E6	157.3E6	49.349	50.020
8) T	DICHLORPROP	8.248	8.689	1836.8E6	754.7E6	490.362	479.915
9) T	2,4-D	8.480	9.025	1737.1E6	828.8E6	504.324	487.701
10) T	Pentachlo...	8.788	9.550	28203.8E6	19806.9E6	532.898	519.564
11) T	2,4,5-TP ...	9.369	9.930	10576.2E6	7340.8E6	528.009	508.761
12) T	2,4,5-T	9.662	10.357	8982.4E6	7029.5E6	545.935	514.433
13) T	2,4-DB	10.240	10.925	1322.2E6	597.9E6	576.497	505.456
14) T	DINOSEB	11.458	11.309	7272.2E6	5356.4E6	524.190m	496.829
15) T	Picloram	11.268	12.418	9050.4E6	12058.0E6	562.972m	518.814
16) T	DCPA	11.754	12.353	14113.8E6	11510.5E6	550.970m	522.188m

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

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