

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062425\
 Data File : PS030820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 18:42
 Operator : AR\AJ
 Sample : Q2367-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EP-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2025
 Supervised By :mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:55:53 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	7.342	7.768	1774.6E6	474.7E6	482.965m	442.827
Target Compounds							
1) T	Dalapon	2.702	2.707	3884.7E6	2030.6E6	651.185	740.606m
2) T	3,5-DICHL...	6.503	6.714	2079.1E6	645.4E6	386.619	400.066m
3) T	4-Nitroph...	7.143	7.301	388.2E6	381.8E6	246.213	220.239
5) T	DICAMBA	7.534	7.971	5812.0E6	2503.1E6	381.992	381.966
6) T	MCP	7.713	8.070	227.9E6	63023486	24.280	30.050m
7) T	MCPA	7.863	8.313	369.8E6	136.3E6	31.526	43.342 #
8) T	DICHLORPROP	8.247	8.690	1316.7E6	617.8E6	351.526	392.862
9) T	2,4-D	8.479	9.025	1589.9E6	709.0E6	461.594m	417.219m
10) T	Pentachlo...	8.786	9.551	18054.6E6	12661.7E6	341.133	332.134
11) T	2,4,5-TP ...	9.368	9.931	6890.7E6	4982.7E6	344.014	345.333m
12) T	2,4,5-T	9.661	10.357	6192.2E6	4814.9E6	376.355	352.363m
13) T	2,4-DB	10.240	10.925	748.2E6	388.2E6	326.235m	328.165
14) T	DINOSEB	11.457	11.310	1002.9E6	739.1E6	72.287	68.557
15) T	Picloram	11.266	12.419	6105.6E6	7892.0E6	379.792m	339.567
16) T	DCPA	11.751	12.354	8020.7E6	9609.3E6	313.111	435.938m#

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

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