

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 16:29
 Operator : DD\AJ
 Sample : M3290-37MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS010-1218-01MS

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:41:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:04:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.184	6.765	470.7E6	171.2E6	319.967	328.294m
Target Compounds							
1) T	Dalapon	3.012	2.515	267.5E6	86924815	132.578	124.777m
2) T	3,5-DICHL...	6.403	5.957	306.0E6	106.8E6	145.371	135.204
3) T	4-Nitroph...	7.012	6.387	124.4E6	46997508	155.676	152.943
5) T	DICAMBA	7.375	6.928	798.4E6	285.0E6	142.513	130.807
6) T	MCPD	7.540	7.019	62734222	28952035	14.825	16.758
7) T	MCPA	7.687	7.229	98942467	47484367	16.061	17.420
8) T	DICHLORPROP	8.068	7.548	221.2E6	80866206	164.341	149.266
9) T	2,4-D	8.296	7.838	269.4E6	115.1E6	178.151	181.715
10) T	Pentachlo...	8.605	8.266	3186.5E6	1301.0E6	162.335	175.621
11) T	2,4,5-TP ...	9.155	8.627	1108.4E6	480.1E6	153.283	164.533
12) T	2,4,5-T	9.438	9.003	982.7E6	413.3E6	128.910	142.668
13) T	2,4-DB	9.990	9.514	99107501	85079487	68.188	224.898 #
14) T	DINOSEB	11.144	9.836	116.8E6	43350618	22.158	21.278
15) T	Picloram	10.965	10.813	1507.9E6	589.6E6	151.084m	146.419
16) T	DCPA	11.414	10.765	1217.2E6	602.5E6	115.153	134.037m

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

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