

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 15:57
 Operator : AR\AJ
 Sample : 02213-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/13/2023
 Supervised By : Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:02:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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 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	6.484	6.872	1167.8E6	484.7E6	469.063	475.704
Target Compounds							
1) T	Dalapon	2.539	2.570	259.3E6	232.4E6	87.811	146.829m#
2) T	3,5-DICHL...	5.837	6.033	351.3E6	130.4E6	103.975	83.626
3) T	4-Nitroph...	6.317	6.475	180.2E6	58827664	97.096	92.538
5) T	DICAMBA	6.634	7.040	905.2E6	352.0E6	82.430	76.461
6) T	MCP	6.790	7.131	41537507	31394737	4.936	9.015 #
7) T	MCPA	6.918	7.342	81944627	54403951	6.903	11.252 #
8) T	DICHLORPROP	7.246	7.663	300.7E6	106.9E6	98.875	96.037
9) T	2,4-D	7.447	7.952	372.4E6	120.2E6	100.576	93.844
10) T	Pentachlo...	7.682	8.385	4348.4E6	1449.7E6	108.719	90.377
11) T	2,4,5-TP ...	8.219	8.747	1946.5E6	559.5E6	106.200	89.727
12) T	2,4,5-T	8.478	9.122	1890.3E6	523.1E6	101.077	88.421
13) T	2,4-DB	8.995	9.631	459.9E6	71571749	107.633	95.524
14) T	DINOSEB	10.068	9.961	1293.4E6	375.7E6	91.240	85.094
15) T	Picloram	9.885	10.930	2768.5E6	636.4E6	92.946	78.242
16) T	DCPA	10.335	10.892	2427.9E6	641.9E6	108.605	92.439

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

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