

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 18:09
 Operator : AR\AJ
 Sample : Q1592-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OILY-DEBRIS-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:22:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.149	7.580	124.4E6	31930602	30.073m	36.723m
Target Compounds							
1) T	Dalapon	2.575	2.632	147.3E6	111.9E6	26.266m	55.455m#
2) T	3,5-DICHL...	6.336	6.564	169.2E6	34957371	29.084	26.222
3) T	4-Nitroph...	6.952	7.117	180.0E6	76991353	95.429m	106.952m
5) T	DICAMBA	7.332	7.771	590.4E6	128.1E6	32.925	24.988
6) T	MCPD	7.509	7.899	12398333	2250606	<MDL m	<MDL m#
7) T	MCPA	7.657	8.137	70080710	2319765	4.066	<MDL m#
8) T	DICHLORPROP	8.032	8.509	147.6E6	38235020	31.956m	31.592
9) T	2,4-D	8.265	8.798	184.2E6	59287699	40.709	49.375
10) T	Pentachlo...	8.553	9.308	2544.0E6	793.1E6	45.330	34.197
11) T	2,4,5-TP ...	9.127	9.682	729.7E6	206.2E6	29.535	22.950m
12) T	2,4,5-T	9.420	10.096	588.7E6	174.3E6	23.637m	22.359m
13) T	2,4-DB	9.994	10.649	85349277	58221284	23.348m	77.371m#
14) T	DINOSEB	11.180	11.030	331.5E6	123.5E6	19.044	21.401
15) T	Picloram	11.004	12.099	1006.7E6	248.8E6	33.418	21.921 #
16) T	DCPA	11.475	12.056	1829.7E6	657.5E6	61.079	54.989

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

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