

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 17:45
 Operator : AR\AJ
 Sample : Q1592-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OILY-DEBRIS-COMPMS

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 05:18:46 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	114.4E6	31342103	27.654m	36.047m#
Target Compounds							
1) T	Dalapon	2.577	2.631	186.6E6	118.2E6	33.257m	58.542m#
2) T	3,5-DICHL...	6.336	6.565	175.7E6	36619739	30.198	27.469
3) T	4-Nitroph...	6.953	7.118	151.9E6	60796767	80.532	84.456m
5) T	DICAMBA	7.332	7.772	587.7E6	138.8E6	32.775	27.073
6) T	MCPD	7.509	7.903	14207782	3997831	1.076m	1.730m#
7) T	MCPA	7.657	8.140	63180268	3614657	3.665	1.204m#
8) T	DICHLORPROP	8.033	8.509	202.3E6	74674680	43.808	61.700 #
9) T	2,4-D	8.266	8.797	189.5E6	42776118	41.894	35.624m
10) T	Pentachlo...	8.553	9.308	3386.4E6	1046.5E6	60.340	45.124 #
11) T	2,4,5-TP ...	9.127	9.682	858.5E6	256.0E6	34.746	28.495m
12) T	2,4,5-T	9.421	10.096	842.5E6	188.5E6	33.823	24.181m#
13) T	2,4-DB	9.992	10.652	91543628	57886981	25.043m	76.926m#
14) T	DINOSEB	11.181	11.031	363.7E6	115.5E6	20.896	20.012
15) T	Picloram	11.004	12.099	1102.4E6	294.8E6	36.594	25.975 #
16) T	DCPA	11.475	12.057	2182.9E6	821.6E6	72.872	68.715

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

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