

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 23:08
 Operator : AR\AJ
 Sample : P5362-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SOIL-20241219MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:08:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 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	7.206	7.695	1618.0E6	443.5E6	715.295	394.029 #
Target Compounds							
1) T	Dalapon	2.623	2.677	895.4E6	1165.9E6	317.909m	592.243m#
2) T	3,5-DICHL...	6.381	6.656	1747.6E6	744.4E6	530.351	449.063m
5) T	DICAMBA	7.391	7.892	4678.5E6	2439.7E6	474.466	444.401
6) T	MCP	7.571	7.994	269.2E6	147.1E6	43.234	45.008
7) T	MCPA	7.720	8.236	369.6E6	271.0E6	42.165	58.489 #
8) T	DICHLORPROP	8.096	8.605	1307.4E6	618.0E6	492.757	447.973
9) T	2,4-D	8.325	8.933	1570.4E6	727.6E6	551.092	504.185
10) T	Pentachlo...	8.622	9.457	18250.9E6	8870.3E6	467.169	406.916
11) T	2,4,5-TP ...	9.198	9.835	8848.1E6	5610.4E6	563.238	624.527
12) T	2,4,5-T	9.489	10.251	8228.2E6	4030.9E6	505.757	462.831
13) T	2,4-DB	10.062	10.817	1262.0E6	402.5E6	404.283	414.493
14) T	DINOSEB	11.266	11.196	4204.1E6	1752.4E6	312.766	284.517
15) T	Picloram	11.075	12.282	11324.3E6	4930.1E6	422.348	383.996
16) T	DCPA	11.559	12.236	10301.0E6	4978.2E6	428.296	463.323

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

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Reviewed By : Abdul Mirza 12/30/2024
Supervised By : Ankita Jodhani 12/30/2024

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
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QLast Update : Mon Dec 23 13:44:25 2024
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