

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 20:23
 Operator : AR\AJ
 Sample : P3726-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MOO-SOIL-PILEMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/29/2024
 Supervised By : Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:37:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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 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	7.166	7.744	2238.3E6	191.6E6	865.456m	97.042 #
Target Compounds							
1) T	Dalapon	2.581	2.692	551.7E6	195.6E6	166.158m	53.555m#
2) T	3,5-DICHL...	6.340	6.693	98441360	73478080	24.017	25.363
5) T	DICAMBA	7.336	7.932	559.3E6	648.6E6	49.315	70.900 #
6) T	MCPD	7.522	8.082f	24167657	1101.6E6	3.154m	180.960 #
7) T	MCPA	7.687	8.291	29749887	267.4E6	3.024	32.680 #
8) T	DICHLORPROP	8.026	8.647	97397466	57054349	35.480m	25.658m#
9) T	2,4-D	8.252	8.977	137.2E6	136.0E6	47.063m	54.875m
10) T	Pentachlo...	8.541	9.501	1885.8E6	1646.4E6	45.773	48.285
11) T	2,4,5-TP ...	9.111	9.889	458.5E6	18361.7E6	29.071	1344.751 #
12) T	2,4,5-T	9.398	10.291	563.0E6	512.4E6	37.028m	37.931
13) T	2,4-DB	9.987	10.884	143.3E6	172.0E6	67.021	101.825m#
14) T	DINOSEB	11.148	11.246	412.5E6	9952537	34.392	1.066m#
15) T	Picloram	10.965	12.322	1228.0E6	1117.1E6	61.117m	57.062m
16) T	DCPA	11.447	12.274	2075.1E6	1523.8E6	110.632	103.493

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
Quant Title : 8080.M
QLast Update : Mon Aug 19 14:50:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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