

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082024\
 Data File : PS027497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 16:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/21/2024
 Supervised By : Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:27:11 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	7.161	7.737	1853.1E6	1404.0E6	716.500	711.159
Target Compounds							
1) T	Dalapon	2.592	2.692	2111.6E6	2234.7E6	635.919	611.732
2) T	3,5-DICHL...	6.344	6.693	2706.9E6	1924.1E6	660.387	664.135
3) T	4-Nitroph...	6.960	7.266	999.7E6	886.5E6	641.959	664.359m
5) T	DICAMBA	7.343	7.935	7621.5E6	6191.8E6	671.953m	676.824
6) T	MCP	7.522	8.037	533.1E6	416.0E6	69.574	68.335
7) T	MCPA	7.667	8.280	679.1E6	551.5E6	69.035	67.396
8) T	DICHLORPROP	8.035	8.646	1837.5E6	1495.0E6	669.385	672.297
9) T	2,4-D	8.260	8.975	1969.0E6	1673.3E6	675.570	675.396
10) T	Pentachlo...	8.549	9.502	28726.1E6	23253.5E6	697.232	681.969
11) T	2,4,5-TP ...	9.120	9.875	10814.9E6	9247.6E6	685.703m	677.268
12) T	2,4,5-T	9.408	10.293	10534.0E6	9180.0E6	692.748	679.548
13) T	2,4-DB	9.975	10.858	1476.3E6	1146.0E6	690.442	678.356
14) T	DINOSEB	11.160	11.236	8179.4E6	6186.5E6	681.926	662.480
15) T	Picloram	10.978	12.326	13889.5E6	13424.6E6	691.298	685.726
16) T	DCPA	11.458	12.276	13284.2E6	10197.8E6	708.248	692.600

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082024\
Data File : PS027497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2024 16:29
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/21/2024
Supervised By : Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 01:27:11 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

