

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 22:10
 Operator : AR\AJ
 Sample : P2127-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-2-BACKMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/19/2024
 Supervised By : Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:43:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.052	7.536	396.0E6	99310758	146.033m	125.160m
Target Compounds							
1) T	Dalapon	2.546	2.585	1212.4E6	800.9E6	365.994	465.345 #
2) T	3,5-DICHL...	6.244	6.524	438.4E6	109.8E6	116.133	91.771
3) T	4-Nitroph...	6.843	7.071	212.4E6	69965438	165.269m	184.011m
5) T	DICAMBA	7.233	7.726	1443.8E6	324.2E6	123.825	90.557 #
6) T	MCPD	7.409	7.827	49792479	15638766	5.535	5.438m
7) T	MCPA	7.555	8.062	147.6E6	37689585	11.811	9.975
8) T	DICHLORPROP	7.923	8.420	260.7E6	81353411	86.814m	90.390m
9) T	2,4-D	8.148	8.738	461.0E6	98415835	155.146	120.483
10) T	Pentachlo...	8.434	9.244	2504.7E6	604.8E6	64.012	47.539 #
11) T	2,4,5-TP ...	9.007	9.622	1117.4E6	278.8E6	70.453m	57.411
12) T	2,4,5-T	9.295	10.029	1338.8E6	291.6E6	92.807	70.605
13) T	2,4-DB	9.886	10.604	1043.2E6	340.6E6	559.329	811.571 #
15) T	Picloram	10.853	12.016	2240.1E6	496.5E6	139.575	144.041m
16) T	DCPA	11.339	11.988	4125.4E6	880.6E6	227.009	163.379m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
Data File : PS026461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2024 22:10
Operator : AR\AJ
Sample : P2127-04MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SP-2-BACKMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/19/2024
Supervised By : Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 03:43:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
Quant Title : 8080.M
QLast Update : Wed Apr 17 17:31:42 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

