

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050824\
 Data File : PS026692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 05:10
 Operator : AR\AJ
 Sample : P2403-07
 Misc : LOD WATER 150PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 06:42:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.272	7.781	1666.9E6	1011.2E6	670.285	606.427m
Target Compounds							
1) T	Dalapon	2.659	2.711	446.7E6	444.9E6	122.148m	151.753m
2) T	3,5-DICHL...	6.438	6.728	564.3E6	421.1E6	164.069	172.135
3) T	4-Nitroph...	7.073	7.306	250.7E6	168.3E6	155.600	147.973m
5) T	DICAMBA	7.460	7.981	1613.5E6	1165.9E6	157.329	157.469m
6) T	MCPD	7.636	8.079	104.5E6	72908808	14.063m	14.184
7) T	MCPA	7.786	8.323	165.6E6	130.6E6	14.960	17.463
8) T	DICHLORPROP	8.165	8.698	516.0E6	334.6E6	172.201	174.403
9) T	2,4-D	8.396	9.029	649.1E6	409.8E6	197.203	198.892
10) T	Pentachlo...	8.694	9.560	7195.0E6	4926.0E6	175.706	180.241
11) T	2,4,5-TP ...	9.274	9.934	2968.9E6	2097.0E6	178.376	190.034m
12) T	2,4,5-T	9.567	10.355	2780.7E6	1910.3E6	163.156	176.356
13) T	2,4-DB	10.140	10.946	390.3E6	196.1E6	164.617m	144.234m
14) T	DINOSEB	11.351	11.300	1833.3E6	1447.3E6	178.552m	210.699m
15) T	Picloram	11.158	12.398	3160.0E6	2316.1E6	141.471m	144.526
16) T	DCPA	11.642	12.344	2510.8E6	2489.7E6	133.370	188.304m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050824\
Data File : PS026692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 05:10
Operator : AR\AJ
Sample : P2403-07
Misc : LOD WATER 150PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/09/2024
Supervised By : Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 06:42:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 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

