Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 18:55
Operator : YP/AJ
Sample : Q1205-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-236MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 04:03:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA	Tetrachlo...	3.697	3.695	142.3E6	99114433	18.828m	18.490m
2) SA	Decachlor...	8.759	8.711	107.0E6	53185113	15.446m	15.466
	Target Compounds						
3) L1	AR-1016-1	4.793	4.781	122.3E6	80891555	484.761	499.584m
4) L1	AR-1016-2	4.813	4.800	164.3E6	109.9E6	476.288	461.177m
5) L1	AR-1016-3	4.869	4.976	116.3E6	60185889	476.419	461.627m
6) L1	AR-1016-4	4.990	5.018	88033533	51492685	461.321	465.919m
7) L1	AR-1016-5	5.247	5.231	91915164	62851023	440.288	437.855m
31) L7	AR-1260-1	6.290	6.265	186.5E6	122.5E6	489.233	486.160
32) L7	AR-1260-2	6.479	6.452	244.8E6	151.9E6	521.242	505.076m
33) L7	AR-1260-3	6.847	6.606	150.3E6	125.6E6	383.817	451.036m
34) L7	AR-1260-4	7.109	7.078	165.4E6	100.0E6	462.048	443.270m
35) L7	AR-1260-5	7.349	7.318	337.4E6	197.7E6	404.226	394.767

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 18:55
Operator : YP/AJ
Sample : Q1205-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-236MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 04:03:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm