Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 16:02
Operator : YP/AJ
Sample : PB166333BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166333BS

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 29 16:12:42 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	3.696	180.8E6	124.1E6	23.932	23.146m
2)	SA Decachlor...	8.761	8.712	178.1E6	82501044	25.712	23.992
	Target Compounds						
3)	L1 AR-1016-1	4.793	4.780	130.9E6	87810672	518.857	542.316m
4)	L1 AR-1016-2	4.813	4.799	176.6E6	113.3E6	512.040	475.601m
5)	L1 AR-1016-3	4.869	4.976	124.0E6	63849197	508.126	489.724m
6)	L1 AR-1016-4	4.990	5.017	97604396	52427015	511.475	474.373m
7)	L1 AR-1016-5	5.247	5.230	102.6E6	67155013	491.325	467.839m
31)	L7 AR-1260-1	6.290	6.265	197.7E6	126.4E6	518.695	501.441
32)	L7 AR-1260-2	6.478	6.452	240.3E6	147.8E6	511.654	491.325
33)	L7 AR-1260-3	6.848	6.605	174.3E6	138.4E6	445.096	497.063
34)	L7 AR-1260-4	7.109	7.077	163.2E6	96124984	455.917	425.989m
35)	L7 AR-1260-5	7.350	7.318	383.3E6	218.8E6	459.233	436.912

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

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Sample : PB166333BS
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ECD_O
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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 29 16:12:42 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