Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2025 20:28
Operator : YP/AJ
Sample : Q1437-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-14B

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/07/2025
Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:12:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.694	213.1E6	123.5E6	22.518	23.601
2)	SA Decachlor...	8.756	8.706	210.7E6	88066743	24.496	27.657
	Target Compounds						
26)	L6 AR-1254-1	5.600	5.579	119.5E6	66804668	231.733	255.430
27)	L6 AR-1254-2	5.749	5.726	166.4E6	92811938	369.520	395.683
28)	L6 AR-1254-3	6.155	6.130	290.7E6	158.4E6	405.986	444.053
29)	L6 AR-1254-4	6.384	6.357	165.1E6	84985629	394.263	440.059
30)	L6 AR-1254-5	6.804	6.774	696.7E6	370.5E6	1116.709	1248.713
41)	L9 AR-1268-1	7.633	7.597	92214347	42292464	69.637	74.014m
42)	L9 AR-1268-2	7.696	7.661	132.2E6	61327651	109.326	116.827
43)	L9 AR-1268-3	7.906	7.870	47746220	22640616	46.894	52.893
44)	L9 AR-1268-4	8.193	8.155	37675819	14753866	88.678m	91.449
45)	L9 AR-1268-5	8.493	8.449	128.5E6	56647057	42.566	51.820

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2025 20:28
Operator : YP/AJ
Sample : Q1437-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-14B

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/07/2025
Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:12:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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