Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100625\
Data File : PO114260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2025 13:59
Operator : YP/AJ
Sample : Q3288-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-01-100325MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 15:05:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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...	3.656	3.647	117.5E6	75032203	13.322	14.048
2)	SA Decachlor...	8.660	8.604	85135376	29322549	12.725	14.045
	Target Compounds						
3)	L1 AR-1016-1	4.738	4.716	124.9E6	82031247	411.435	450.124m
4)	L1 AR-1016-2	4.755	4.734	192.2E6	122.8E6	422.386	443.614m
5)	L1 AR-1016-3	4.812	4.909	126.0E6	65916980	421.245	441.378
6)	L1 AR-1016-4	4.931	4.952	95083999	52828723	395.560	437.652
7)	L1 AR-1016-5	5.188	5.162	105.8E6	65592580	440.446	437.091
31)	L7 AR-1260-1	6.222	6.187	189.3E6	109.2E6	386.150	434.392
32)	L7 AR-1260-2	6.411	6.376	286.5E6	129.6E6	374.057	391.991
33)	L7 AR-1260-3	6.776	6.526	213.9E6	104.3E6	317.858	372.075
34)	L7 AR-1260-4	7.034	6.995	151.1E6	64144928	349.122	335.466
35)	L7 AR-1260-5	7.278	7.237	433.6E6	147.8E6	382.763	347.121

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100625\
Data File : PO114260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2025 13:59
Operator : YP/AJ
Sample : Q3288-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-01-100325MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 15:05:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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