Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
Data File : PP073114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 02:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/20/2025
Supervised By :mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:16:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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...	4.491	3.787	114.6E6	96190335	54.299	53.386
2) SA	Decachlor...	10.186	8.799	99413096	74658937	58.174	55.936
	Target Compounds						
3) L1	AR-1016-1	5.643	4.867	37734719	35362470	519.250	514.605
4) L1	AR-1016-2	5.664	4.885	59157608	52458157	568.710	521.253
5) L1	AR-1016-3	5.726	5.062	36460560	28505045	557.941	520.962
6) L1	AR-1016-4	5.824	5.103	30210432	22636169	577.849	508.111
7) L1	AR-1016-5	6.116	5.317	28179246	34011063	563.527	615.225
31) L7	AR-1260-1	7.232	6.349	50465434	51948360	572.084m	548.380
32) L7	AR-1260-2	7.486	6.537	79516187	63035658	585.178	541.375
33) L7	AR-1260-3	7.845	6.690	67457779	55402261	590.946	531.890
34) L7	AR-1260-4	8.068	7.159	59028126	45703033	572.835m	520.900
35) L7	AR-1260-5	8.387	7.402	139.1E6	111.5E6	577.993	522.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
Data File : PP073114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 02:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/20/2025
Supervised By :mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:16:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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