Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032425\
Data File : PP070824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 09:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel
03/25/2025
Supervised By :mohammad ahmed
03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:41:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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...	4.519	3.821	74853666	49551944	48.126	49.439
2)	SA Decachlor...	10.239	8.864	51477927	39279820	48.457	40.149
	Target Compounds						
3)	L1 AR-1016-1	5.671	4.906	22729376	18417212	438.358	512.265m
4)	L1 AR-1016-2	5.693	4.926	34853588	25705918	487.157	494.662
5)	L1 AR-1016-3	5.755	5.103	20277129	14117283	445.280	496.155
6)	L1 AR-1016-4	5.853	5.144	16804631	11311027	430.471	505.184
7)	L1 AR-1016-5	6.146	5.359	15575564	15103165	449.875	508.201
31)	L7 AR-1260-1	7.263	6.395	29945015	23657365	509.805m	475.197
32)	L7 AR-1260-2	7.517	6.583	44441794	30549686	541.689m	462.261
33)	L7 AR-1260-3	7.875	6.737	35349828	25882188	537.577m	452.507
34)	L7 AR-1260-4	8.100	7.208	38008064	22456059	581.672	438.908
35)	L7 AR-1260-5	8.421	7.450	69500988	55717679	508.503	432.640

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032425\
Data File : PP070824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 09:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel
03/25/2025

Supervised By :mohammad ahmed
03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:41:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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