Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
Data File : PP070753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2025 16:29
Operator : YP\AJ
Sample : Q1603-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NB-070-031925MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:09:14 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...	4.518	3.824	32370718	27655192	20.812m	27.592 #
2) SA	Decachlor...	10.242	8.872	24456473	18823760	23.021	19.240
	Target Compounds						
3) L1	AR-1016-1	5.670	4.911	23987185	19375078	462.616m	538.907
4) L1	AR-1016-2	5.692	4.929	36657702	29950810	512.374m	576.347
5) L1	AR-1016-3	5.754	5.106	21005874	15217710	461.283m	534.829
6) L1	AR-1016-4	5.851	5.148	21984824	12311903	563.168m	549.886
7) L1	AR-1016-5	6.148	5.363	15007784	16165674	433.475m	543.953 #
31) L7	AR-1260-1	7.263	6.400	35885705	28616629	610.943m	574.811
32) L7	AR-1260-2	7.517	6.588	49715575	34215585	605.970m	517.732m
33) L7	AR-1260-3	7.875	6.741	30477723	28385036	463.485m	496.265m
34) L7	AR-1260-4	8.099	7.214	33571977	21050184	513.783m	411.430
35) L7	AR-1260-5	8.421	7.455	69189821	54700189	506.226	424.740

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2025 16:29
Operator : YP\AJ
Sample : Q1603-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NB-070-031925MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:09:14 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