Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042525\
Data File : PP071511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2025 06:28
Operator : YP\AJ
Sample : Q1871-01MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-AMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:40:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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...	4.515	3.812	33151657	28695167	16.721m	20.371
2)	SA Decachlor...	10.234	8.846	26600376	16450048	18.370	18.756
	Target Compounds						
3)	L1 AR-1016-1	5.668	4.897	31157470	26412546	464.691m	493.383
4)	L1 AR-1016-2	5.689	4.915	45332999	36159959	441.720m	473.523
5)	L1 AR-1016-3	5.752	5.092	25821092	20464289	418.853m	484.816
6)	L1 AR-1016-4	5.849	5.134	22735062	16462648	443.195m	477.373
7)	L1 AR-1016-5	6.142	5.348	20584528	18763223	426.725m	422.146
31)	L7 AR-1260-1	7.261	6.383	42539834	34637692	443.010m	479.088
32)	L7 AR-1260-2	7.516	6.572	62477944	42870384	436.672m	490.163
33)	L7 AR-1260-3	7.875	6.724	45545199	37341573	406.276	476.371
34)	L7 AR-1260-4	8.099	7.196	52391658	25094334	464.198	397.625
35)	L7 AR-1260-5	8.419	7.437	92435806	59207389	407.973	392.681

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042525\
Data File : PP071511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2025 06:28
Operator : YP\AJ
Sample : Q1871-01MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-AMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:40:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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