Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
Data File : PP070657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2025 16:23
Operator : YP\AJ
Sample : Q1591-03MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ARS20-0008MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/19/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:21:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 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...	4.523	3.822	27724399	17036129	17.825	16.997
2)	SA Decachlor...	10.243	8.870	19596703	17367396	18.447	17.752
	Target Compounds						
3)	L1 AR-1016-1	5.674	4.910	22871740	14265514	441.103	396.787
4)	L1 AR-1016-2	5.696	4.928	30330622	19998750	423.939	384.838
5)	L1 AR-1016-3	5.759	5.106	18860796	10976972	414.178	385.788
6)	L1 AR-1016-4	5.856	5.147	17712606	8823566	453.730	394.087
7)	L1 AR-1016-5	6.149	5.362	12700442	11315299	366.831	380.744
31)	L7 AR-1260-1	7.268	6.399	25399904	19282827	432.426	387.327
32)	L7 AR-1260-2	7.522	6.588	36297287	24829397	442.418	375.705
33)	L7 AR-1260-3	7.881	6.740	23311702	21197544	354.509	370.604
34)	L7 AR-1260-4	8.103	7.213	26750400	16314444	409.386m	318.869
35)	L7 AR-1260-5	8.425	7.454	50695645	42005529	370.914	326.167

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
Data File : PP070657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2025 16:23
Operator : YP\AJ
Sample : Q1591-03MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ARS20-0008MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/19/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:21:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 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