Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031224\
Data File : PQ065764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 13:30
Operator : YP\AJ
Sample : P1725-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT-3860MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/13/2024
Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:27:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 08:43:13 2024
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...	3.442	2.738	96148869	140.1E6	24.250	20.607
2)	SA Decachlor...	8.652	7.505	39988436	121.1E6	16.372	15.660
	Target Compounds						
3)	L1 AR-1016-1	4.553	3.736	77028037	139.0E6	568.018	534.326
4)	L1 AR-1016-2	4.572	3.751	116.2E6	198.0E6	601.353	538.550
5)	L1 AR-1016-3	4.630	3.911	71754066	107.7E6	589.143	539.734
6)	L1 AR-1016-4	4.723	3.960	62435486	91283537	626.294	517.679
7)	L1 AR-1016-5	5.010	4.154	55214087	115.3E6	579.419m	556.624
31)	L7 AR-1260-1	6.117	5.148	97934479	225.2E6	564.378	521.490
32)	L7 AR-1260-2	6.377	5.338	119.3E6	277.2E6	564.257	552.318
33)	L7 AR-1260-3	6.732	5.479	74299831	249.3E6	576.500	527.144
34)	L7 AR-1260-4	6.951	5.941	92445008	184.9E6	609.966	670.721
35)	L7 AR-1260-5	7.263	6.187	166.0E6	412.4E6	584.098	498.453

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031224\
Data File : PQ065764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 13:30
Operator : YP\AJ
Sample : P1725-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT-3860MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/13/2024
Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:27:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 08:43:13 2024
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