Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 14:19
Operator : YP\AJ
Sample : 05246-07MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
16BMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 19:58:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 2023
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...	3.459	2.777	84375340	78917568	19.795	21.459
2) SA	Decachlor...	8.693	7.572	49578191	77535818	15.356	16.548m
	Target Compounds						
3) L1	AR-1016-1	4.575	3.787	66477641	64736607	482.386m	513.872
4) L1	AR-1016-2	4.593	3.802	109.8E6	90778672	519.968m	501.040
5) L1	AR-1016-3	4.651	3.963	63552275	51565899	477.196m	529.153
6) L1	AR-1016-4	4.744	4.012	52919838	36986615	503.335m	438.402
7) L1	AR-1016-5	5.034	4.208	51034262	59585381	481.709m	595.788
31) L7	AR-1260-1	6.144	5.207	90948959	96776303	444.245	489.277m
32) L7	AR-1260-2	6.402	5.398	212.4E6	127.3E6	879.468	533.278m#
33) L7	AR-1260-3	6.761	5.540	72334892	101.4E6	449.421	448.874m
34) L7	AR-1260-4	6.980	6.004	86828240	82200890	470.637	477.741
35) L7	AR-1260-5	7.292	6.251	166.1E6	164.0E6	467.497	410.841

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 14:19
Operator : YP\AJ
Sample : 05246-07MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
16BMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 19:58:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 2023
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