Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032221\
Data File : PO076406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 10:38
Operator : DD\AJ
Sample : M1458-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021

Manual Integrations APPROVED
Ankita
3/23/2021 1:40:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 15:40:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.916	3.928	1130143	768007	19.894	18.408
2)	SA Decachlor...	10.909	9.190	765364	762343	19.898	19.854m
	Target Compounds						
3)	L1 AR-1016-1	6.239	5.176	45814	28335	27.805	24.211m
4)	L1 AR-1016-2	6.263	5.197	66188	47495	25.903	21.559
5)	L1 AR-1016-3	6.328	5.386	40289	25563	25.585	24.862
6)	L1 AR-1016-4	6.436	5.437	34729	22668	28.077	23.111
7)	L1 AR-1016-5	6.751	5.664	29034	28672	22.620	25.193
31)	L7 AR-1260-1	7.929	6.755	57315	57693	24.651	28.084
32)	L7 AR-1260-2	8.194	6.953	64601	68224	25.301	28.131
33)	L7 AR-1260-3	8.560	7.105	47196	66573	23.807	29.435
34)	L7 AR-1260-4	8.792	7.587	87787	47035	38.858	24.408 #
35)	L7 AR-1260-5	9.116	7.835	101324	116789	24.788	26.417

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032221\
Data File : PO076406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 10:38
Operator : DD\AJ
Sample : M1458-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021

Manual Integrations APPROVED
Ankita
3/23/2021 1:40:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 15:40:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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