Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 13:08
Operator : YP/AJ
Sample : N3980-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:00:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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...	4.437	3.595	55390859	21534436	20.535	19.897
2)	SA	Decachlor...	10.280	8.588	39519471	25683145	20.480	21.192
	Target Compounds							
3)	L1	AR-1016-1	5.614	4.673	4074359	1746877	50.541	46.871
4)	L1	AR-1016-2	5.636	4.691	5894925	2440268	51.109	46.805
5)	L1	AR-1016-3	5.699	4.866	3924789	1374961	54.311	46.995
6)	L1	AR-1016-4	5.798	4.909	2897732	1143176	50.541	47.391
7)	L1	AR-1016-5	6.095	5.121	2733358	1612133	47.651	49.429
31)	L7	AR-1260-1	7.228	6.152	5372133	3173062	51.982	49.927
32)	L7	AR-1260-2	7.486	6.342	5894255	3844336	49.867	50.170
33)	L7	AR-1260-3	7.847	6.494	4352323	3488260	49.548	48.555
34)	L7	AR-1260-4	8.074	6.966	4602444	2886413	46.992	47.302
35)	L7	AR-1260-5	8.402	7.208	8870877	6745777	48.160	47.828

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 13:08
Operator : YP/AJ
Sample : N3980-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:00:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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