Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 16:30
Operator : YP\AJ
Sample : P1187-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 20:57:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 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...	4.493	3.647	41598138	40398455	17.391	16.996
2)	SA Decachlor...	10.371	8.709	42355293	45098584	18.834	18.206
	Target Compounds						
36)	L8 AR-1262-1	7.980	6.855	1284595	1311888	20.295	18.488
37)	L8 AR-1262-2	8.477	7.062	4674246	3293396	20.283	20.101
38)	L8 AR-1262-3	8.801	7.592	3223249	2214554	19.508m	18.311
39)	L8 AR-1262-4	8.894	7.656	2797580	4086493	20.713	19.392
40)	L8 AR-1262-5	9.577	8.152	1254711	1503919	17.216	18.421m

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

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