Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031224\
Data File : PQ065772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 15:50
Operator : YP\AJ
Sample : SOIL IDOC 02
Misc : FOR EVELYN (PB159546)
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:34:17 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...	3.448	2.738	98703983	145.4E6	24.894	21.393
2)	SA Decachlor...	8.661	7.508	53636714	148.4E6	21.960	19.196
	Target Compounds						
3)	L1 AR-1016-1	4.559	3.737	71206511	128.9E6	525.089	495.718
4)	L1 AR-1016-2	4.578	3.752	108.9E6	184.0E6	563.802	500.262
5)	L1 AR-1016-3	4.636	3.911	67805222	99428275	556.720	498.074
6)	L1 AR-1016-4	4.728	3.961	53327078	85012482	534.927	482.115
7)	L1 AR-1016-5	5.017	4.155	51925654	102.7E6	544.910	495.805
31)	L7 AR-1260-1	6.123	5.149	94604077	204.3E6	545.186	472.994
32)	L7 AR-1260-2	6.384	5.339	110.0E6	247.1E6	520.267	492.246
33)	L7 AR-1260-3	6.738	5.480	70025911	233.2E6	543.338	493.188
34)	L7 AR-1260-4	6.956	5.942	83612476	172.8E6	551.688	626.821
35)	L7 AR-1260-5	7.269	6.189	155.5E6	396.2E6	546.968	478.887

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

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