Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 23:33
Operator : YP/AJ
Sample : P2403-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:48:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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...	4.449	3.582	148.4E6	48954703	19.280	19.433m
2)	SA Decachlor...	10.206	8.537	97457706	24346230	20.560	18.715
	Target Compounds						
3)	L1 AR-1016-1	5.619	4.659	7135873	1898073	29.347	24.189m
4)	L1 AR-1016-2	5.641	4.677	9103668	2848428	26.283	23.782
5)	L1 AR-1016-3	5.702	4.850	5654167	1487060	27.268	22.251m
6)	L1 AR-1016-4	5.800	4.894	3792707	1022035	22.247	22.240
7)	L1 AR-1016-5	6.097	5.104	3851070	1608850	24.311	25.767
31)	L7 AR-1260-1	7.219	6.126	5721273	2827798	21.878	26.763
32)	L7 AR-1260-2	7.474	6.312	7208854	3525844	22.139	28.169 #
33)	L7 AR-1260-3	7.834	6.464	6012856	2968332	24.254	25.133
34)	L7 AR-1260-4	8.058	6.933	5183056	2165671	21.269	24.268
35)	L7 AR-1260-5	8.378	7.172	12198600	4957833	22.462m	23.934

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

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