Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051024\
Data File : PR066664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 11:15
Operator : AJ\MA
Sample : P2403-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 14:10:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 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...	3.656	2.894	109.5E6	89974681	20.882	20.130
2)	SA Decachlor...	9.540	8.124	47946519	91079453	20.474	19.405
	Target Compounds						
3)	L1 AR-1016-1	4.875	4.004	7725806	7611665	54.050	50.386
4)	L1 AR-1016-2	4.897	4.021	12105279	10712373	55.353	49.925
5)	L1 AR-1016-3	4.961	4.199	8722225	5543131	60.060	47.275
6)	L1 AR-1016-4	5.064	4.250	6263136	4898534	54.508	50.776
7)	L1 AR-1016-5	5.377	4.465	5940759	6226057	52.167	50.358
31)	L7 AR-1260-1	6.585	5.550	13140764	13943845	63.235	55.018
32)	L7 AR-1260-2	6.867	5.755	12833013	16551686	57.849	54.348
33)	L7 AR-1260-3	7.256	5.912	9789631	15564232	58.375	53.461
34)	L7 AR-1260-4	7.498	6.417	10781699	12545819	60.510	50.242
35)	L7 AR-1260-5	7.836	6.682	15736505	26644003	53.884	47.455

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

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