Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 21:42
Operator : AJ\MA
Sample : P2403-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 41 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 01:20:23 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...	3.654	2.896	101.3E6	85476197	19.335	19.124
2) SA	Decachlor...	9.535	8.124	45404318	88367436	19.388	18.827
	Target Compounds						
3) L1	AR-1016-1	4.872	4.005	1389528	1442910	9.721	9.552
4) L1	AR-1016-2	4.894	4.023	2195426	2063363	10.039	9.616
5) L1	AR-1016-3	4.960	4.200	1673531	983929	11.524	8.391 #
6) L1	AR-1016-4	5.060	4.250	981004	860842	8.538	8.923
7) L1	AR-1016-5	5.376	4.465	1090111	965513	9.573	7.809
31) L7	AR-1260-1	6.583	5.552	3262732	2649483	15.701	10.454 #
32) L7	AR-1260-2	6.865	5.756	2400274	2837107	10.820	9.316
33) L7	AR-1260-3	7.252	5.915	2511867	2958792	14.978	10.163 #
34) L7	AR-1260-4	7.494f	6.418	2616128	2108275	14.683	8.443 #
35) L7	AR-1260-5	7.832	6.682	2831465	4371275	9.695	7.786

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

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