Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 20:37
Operator : AJ\MA
Sample : P4368-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:43:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.978	15749053	100.1E6	16.797	17.988
2) SA	Decachlor...	9.537	8.267	10099378	74518133	17.503	17.468
	Target Compounds						
3) L1	AR-1016-1	4.869	4.102	1508120	8720952	53.589	50.070
4) L1	AR-1016-2	4.891	4.121	2239738	12179640	50.547	49.073
5) L1	AR-1016-3	4.955	4.301	1703318	6224897	59.914	47.352
6) L1	AR-1016-4	5.059	4.352	1259953	5195112	56.370	48.504
7) L1	AR-1016-5	5.373	4.571	1021047	6895272	46.117	51.216
31) L7	AR-1260-1	6.583	5.670	2035037	12072220	53.284	52.891
32) L7	AR-1260-2	6.866	5.875	2348982	14316407	53.228	52.763
33) L7	AR-1260-3	7.256	6.035	1715309	12688095	51.373	50.942
34) L7	AR-1260-4	7.498	6.543	1888250	10561526	49.811	49.091
35) L7	AR-1260-5	7.837	6.809	3171023	22441321	46.143	44.762

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

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