Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 16:32
Operator : AJ\MA
Sample : P2403-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 12:17:08 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...	3.652	2.894	123.6E6	100.2E6	23.582	22.427
2)	SA Decachlor...	9.534	8.124	52292726	100.9E6	22.330	21.507
	Target Compounds						
3)	L1 AR-1016-1	4.872	4.004	5414587	4914163	37.881	32.530
4)	L1 AR-1016-2	4.894	4.022	8277998	8118554	37.853	37.837
5)	L1 AR-1016-3	4.959	4.199	6398701	3574971	44.061	30.489 #
6)	L1 AR-1016-4	5.060	4.250	3969959	3093508	34.550	32.066
7)	L1 AR-1016-5	5.375	4.466	4038407	3931786	35.462	31.802
31)	L7 AR-1260-1	6.583	5.552	7992814	8321816	38.462	32.835
32)	L7 AR-1260-2	6.864	5.756	8686785	10316256	39.159	33.874
33)	L7 AR-1260-3	7.253	5.914	6933868	9987558	41.346	34.306
34)	L7 AR-1260-4	7.494	6.418	7350802	7964880	41.255	31.897
35)	L7 AR-1260-5	7.831	6.682	10192754	17047325	34.902	30.363

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

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