Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 20:47
Operator : YP/AJ
Sample : P2403-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:53:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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...	4.449	3.584	167.7E6	55166331	21.789	21.898
2)	SA Decachlor...	10.209	8.540	117.8E6	29235261	24.846	22.473
	Target Compounds						
3)	L1 AR-1016-1	5.618	4.660	12829364	3979568	52.763	50.716m
4)	L1 AR-1016-2	5.641	4.679	17400164	5728901	50.235	47.831
5)	L1 AR-1016-3	5.705	4.853	10673459	2984552	51.475	44.659
6)	L1 AR-1016-4	5.802	4.894	8173997	2153767	47.947	46.868
7)	L1 AR-1016-5	6.097	5.105	7589859	3494764	47.912	55.972
31)	L7 AR-1260-1	7.220	6.128	13226423	5368325	50.576	50.807
32)	L7 AR-1260-2	7.476	6.314	16410400	6242213	50.397	49.871
33)	L7 AR-1260-3	7.835	6.466	12450855	5852618	50.223	49.554
34)	L7 AR-1260-4	8.061	6.935	11896659	4267142	48.820	47.817
35)	L7 AR-1260-5	8.381	7.174	26914868	10480226	49.561	50.593

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

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