Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051024\
Data File : PQ066496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 11:10
Operator : YP\AJ
Sample : P2403-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:42:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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...	3.448	2.733	81766971	122.5E6	18.809	19.141
2)	SA Decachlor...	8.661	7.500	52829792	139.2E6	21.464	22.128
	Target Compounds						
3)	L1 AR-1016-1	4.560	3.731	6712878	11067934	50.636	47.459
4)	L1 AR-1016-2	4.579	3.745	9547748	15661576	47.679	46.267
5)	L1 AR-1016-3	4.637	3.905	6349192	8790968	50.619	46.912
6)	L1 AR-1016-4	4.729	3.955	4561697	7653132	45.641	48.528
7)	L1 AR-1016-5	5.017	4.149	4839863	8658880	47.989	44.638
31)	L7 AR-1260-1	6.123	5.142	10112255	18527646	55.887	47.305
32)	L7 AR-1260-2	6.384	5.331	10911629	23326262	51.481	48.942
33)	L7 AR-1260-3	6.740	5.472	7745852	21218736	50.365	48.196
34)	L7 AR-1260-4	6.957	5.934	8806064	17289119	50.636	45.410
35)	L7 AR-1260-5	7.269	6.182	16082456	38841259	49.121	47.418

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

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