Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 02:15
Operator : YP\AJ
Sample : P1187-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 04:32:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 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...	4.491	3.646	47457638	46292370	19.840	19.476
2)	SA Decachlor...	10.363	8.703	49403715	52928119	21.969	21.367
	Target Compounds						
3)	L1 AR-1016-1	5.673	4.741	3546902	3281793	47.134	45.874
4)	L1 AR-1016-2	5.696	4.760	5149572	4462938	47.413	43.450
5)	L1 AR-1016-3	5.759	4.937	3218936	2412470	46.645	43.626
6)	L1 AR-1016-4	5.858	4.980	2469478	2351724	44.095	47.522
7)	L1 AR-1016-5	6.156	5.195	2910715	3004062	47.669	47.755
31)	L7 AR-1260-1	7.292	6.237	6498755	6448604	53.396	48.650
32)	L7 AR-1260-2	7.551	6.425	6608992	7326681	51.966	49.604
33)	L7 AR-1260-3	7.913	6.581	5466482	6930115	52.881	47.801
34)	L7 AR-1260-4	8.142	7.056	5774346	5730146	49.180	47.008
35)	L7 AR-1260-5	8.472	7.298	9304525	11084727	47.412	44.615

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

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