Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030724\
Data File : PQ065634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 10:32
Operator : YP\AJ
Sample : P1601-04
Misc : MDL 25 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-QT1-2024-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:39:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.449	2.739	79921885	129.6E6	18.663	18.544
2)	SA Decachlor...	8.663	7.509	57832190	163.6E6	38.269	36.300
	Target Compounds						
3)	L1 AR-1016-1	4.560	3.737	3285195	6357585	23.702	25.786
4)	L1 AR-1016-2	4.579	3.753	4854062	8631130	24.364	24.365
5)	L1 AR-1016-3	4.638	3.912	2955520	4927159	23.431	25.696
6)	L1 AR-1016-4	4.730	3.962	2488091	4535824	23.938	28.046
7)	L1 AR-1016-5	5.018	4.156	2356887	5170593	23.535	25.261
31)	L7 AR-1260-1	6.125	5.149	4790135	10925530	26.197	26.626
32)	L7 AR-1260-2	6.385	5.340	5721899	12998206	26.782	25.926
33)	L7 AR-1260-3	6.739	5.481	3623620	11730194	23.523	25.040
34)	L7 AR-1260-4	6.958	5.943	4323250	9965824	25.563	25.620
35)	L7 AR-1260-5	7.271	6.190	7906795	21827918	23.937	23.589

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

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