Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
Data File : PR065218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 20:11
Operator : AJ\MA
Sample : P1187-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 02:27:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.004	128.9E6	120.6E6	21.590	22.044
2)	SA Decachlor...	9.739	8.375	97123668	106.7E6	24.284	22.547
	Target Compounds						
3)	L1 AR-1016-1	4.942	4.149	8707838	7358960	49.127	40.522
4)	L1 AR-1016-2	4.964	4.167	12925638	10160005	49.580	41.093
5)	L1 AR-1016-3	5.030	4.351	8708766	5534587	52.106m	40.819
6)	L1 AR-1016-4	5.132	4.402	6315614	4442585	47.100m	42.421
7)	L1 AR-1016-5	5.454	4.625	6190916	5461114	45.850	39.146
31)	L7 AR-1260-1	6.683	5.739	12215069	12814196	48.592m	44.892m
32)	L7 AR-1260-2	6.971	5.947	13973908	15937061	48.623	45.958
33)	L7 AR-1260-3	7.368	6.108	10607471	16754529	50.173	51.570m
34)	L7 AR-1260-4	7.612	6.624	12819355	11029832	54.326	41.749
35)	L7 AR-1260-5	7.957	6.893	20779775	25220062	47.261	40.893

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

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