Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
Data File : PP052653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 22:09
Operator : YP\AJ
Sample : N4955-02
Misc : AR1660 LOD 50 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:35:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Oct 23 15:44:19 2022
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...	4.422	3.672	31879874	31817900	19.269	23.880
2)	SA Decachlor...	10.234	8.760	34244710	31956923	21.370	25.712
	Target Compounds						
3)	L1 AR-1016-1	5.595	4.775	1872408	1895099	42.666	41.200
4)	L1 AR-1016-2	5.618	4.793	2816545	2981289	44.609	47.618
5)	L1 AR-1016-3	5.680	4.973	1833423	1384075	45.413	40.141
6)	L1 AR-1016-4	5.779	5.014	1347950	1350247	39.100	46.575
7)	L1 AR-1016-5	6.075	5.231	1404757	1662261	36.747	44.508
31)	L7 AR-1260-1	7.207	6.278	3037943	3254341	39.887	46.312
32)	L7 AR-1260-2	7.463	6.467	3302734	3446875	39.455	43.017
33)	L7 AR-1260-3	7.825	6.624	2796282	3319023	43.388	43.604
34)	L7 AR-1260-4	8.051	7.099	3220745	2842056	42.638	48.627
35)	L7 AR-1260-5	8.374	7.342	5515816	5563738	41.423	44.430

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

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