Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051121\
Data File : PO077701.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 20:41
Operator : DD\AJ
Sample : M2262-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 23:03:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.366	3.644	1111042	288423	16.005	17.154
2)	SA Decachlor...	9.990	8.847	909482	383169	17.309	21.727 #
	Target Compounds						
3)	L1 AR-1016-1	5.663	4.878	92660	32049	36.522	47.852 #
4)	L1 AR-1016-2	5.685	4.897	130558	39357	36.302	44.239
5)	L1 AR-1016-3	5.750	5.085	85715	20535	38.942	43.333
6)	L1 AR-1016-4	5.854	5.138	74033	17372	41.034	44.183
7)	L1 AR-1016-5	6.166	5.362	71477	19600	41.265	39.169
31)	L7 AR-1260-1	7.325	6.444	128754	45468	38.432	46.154
32)	L7 AR-1260-2	7.590	6.641	149043	54423	37.029	45.212
33)	L7 AR-1260-3	7.949	6.792	99294	51323	39.941	46.267
34)	L7 AR-1260-4	8.175	7.270	112488	34960	37.474	43.035
35)	L7 AR-1260-5	8.488	7.517	210934	83939	36.712	43.299

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

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