Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037782.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 10:43
Operator : DD\AJ
Sample : M2940-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : LOD-MDL-SOIL-01-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:04:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.954	3.945	824908	492985	18.150	18.016
2)	SA Decachlor...	10.982	9.234	820347	409967	17.820	14.729
	Target Compounds						
3)	L1 AR-1016-1	6.274	5.194	46121	24625	26.541	23.829
4)	L1 AR-1016-2	6.298	5.214	62555	35299	25.021	24.655
5)	L1 AR-1016-3	6.363	5.403	38291	18264	24.042	23.376
6)	L1 AR-1016-4	6.472	5.457	30711	14351	23.290	23.776
7)	L1 AR-1016-5	6.783	5.685	32209	17757	25.462	22.995
31)	L7 AR-1260-1	7.961	6.781	48450	30332	22.008	21.951
32)	L7 AR-1260-2	8.226	6.980	58305	36704	20.960	21.848
33)	L7 AR-1260-3	8.592	7.133	43736	34942	21.639	20.393
34)	L7 AR-1260-4	8.823	7.617	56916	24856	23.138m	18.283
35)	L7 AR-1260-5	9.151	7.866	106107	62483	22.995	19.372

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

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