Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
Data File : PQ059745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2022 16:22
Operator : YP\AJ
Sample : N4955-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/24/2022
Supervised By :Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 04:14:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 08:02:10 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...	3.483	2.828	233.2E6	166.3E6	20.618	20.858
2)	SA Decachlor...	8.652	7.602	120.9E6	177.7E6	22.108	21.150
	Target Compounds						
36)	L8 AR-1262-1	6.746	5.793	23205503	19564011	40.090	32.683
37)	L8 AR-1262-2	7.272	6.285	32098199	34943325	36.044	31.174
38)	L8 AR-1262-3	7.546	6.563	20136067	16649322	36.462	37.619
39)	L8 AR-1262-4	7.620	6.624	8143572	27548424	31.570m	32.890
40)	L8 AR-1262-5	8.123	7.116	9302384	12905343	35.659	32.841

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

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