

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
 Data File : PR068026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 15:42
 Operator : AJ\MA
 Sample : P3390-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 03:17:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 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...	3.677	3.013	39772352	77366340	15.634m	17.742
2) SA Decachlor...	9.584	8.337	73615977	84541976	16.777	18.658
Target Compounds						
3) L1 AR-1016-1	4.902	4.144	1569854	3687635	26.861	24.538
4) L1 AR-1016-2	4.924	4.163	2736865	5425342	24.684	25.853
5) L1 AR-1016-3	4.989	4.344	2285372	2844300	29.758	24.935
6) L1 AR-1016-4	5.090	4.395	1285164	2534205	20.523	26.500 #
7) L1 AR-1016-5	5.404	4.616	996318	3033420	19.841	25.379 #
31) L7 AR-1260-1	6.617	5.722	2243218	7111139	24.271	29.046m
32) L7 AR-1260-2	6.901	5.927	3826912	8310958	26.927	28.626m
33) L7 AR-1260-3	7.289	6.087	3642136	7798258	26.302m	28.397m
34) L7 AR-1260-4	7.532	6.599	3521975	6144697	27.788	29.307
35) L7 AR-1260-5	7.870	6.865	9504666	12380790	26.075	25.578

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

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