

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 15:55
 Operator : YP\AJ
 Sample : P4368-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:14:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.754	4.051	13994179	14779124	15.118	14.627
2) SA Decachlor...	10.667	9.212	19592779	18191166	17.018	16.221
Target Compounds						
3) L1 AR-1016-1	5.917	5.159	807499	830543	24.420	23.738
4) L1 AR-1016-2	5.939	5.178	1094660	1068895	22.445	22.191
5) L1 AR-1016-3	6.005	5.358	821828	628914	26.080	23.347
6) L1 AR-1016-4	6.103	5.398	529112	572540	20.553	23.772
7) L1 AR-1016-5	6.397	5.618	607042	760547	22.427	25.010
31) L7 AR-1260-1	7.519	6.660	1511805	1545556	27.984	27.133
32) L7 AR-1260-2	7.773	6.847	1764452	1971065	27.887	29.549
33) L7 AR-1260-3	8.134	7.004	1246853	1695079	24.048	26.610m
34) L7 AR-1260-4	8.373	7.480	1595238	1312402	26.501	23.736
35) L7 AR-1260-5	8.709	7.717	2498830	2994992	23.199	24.489

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

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