

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051524\
 Data File : P0103764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 10:50
 Operator : YP/AJ
 Sample : P2403-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 11:10:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.449	3.584	139.7E6	47036469	18.154	18.671
2) SA Decachlor...	10.206	8.540	106.6E6	26209772	22.487	20.148
Target Compounds						
3) L1 AR-1016-1	5.618	4.660	6473857	1768248	26.625	22.535m
4) L1 AR-1016-2	5.641	4.678	7743292	2542585	22.355	21.228
5) L1 AR-1016-3	5.702	4.852	4861755	1341588	23.447	20.075
6) L1 AR-1016-4	5.802	4.895	3769648	941924	22.112	20.497
7) L1 AR-1016-5	6.095	5.105	3641887	1531480	22.990	24.528
31) L7 AR-1260-1	7.219	6.129	6088718	2566406	23.283	24.289
32) L7 AR-1260-2	7.474	6.314	7723915	3058769	23.720	24.438
33) L7 AR-1260-3	7.834	6.466	5391325	2835321	21.747	24.006
34) L7 AR-1260-4	8.058	6.934	5681778	2061637	23.316	23.102
35) L7 AR-1260-5	8.380	7.174	12645541	4761402	23.285	22.985

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 10:50
Operator : YP/AJ
Sample : P2403-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/16/2024
Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 11:10:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

