

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 21:33
 Operator : YP\AJ
 Sample : P4368-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 43 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 07:23:48 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...	4.752	4.049	17547346	18332072	18.957	18.143
2) SA Decachlor...	10.663	9.211	23858618	21620343	20.723	19.279
Target Compounds						
3) L1 AR-1016-1	5.916	5.157	1444576	1477336	43.687	42.225
4) L1 AR-1016-2	5.938	5.177	1996745	1975892	40.941	41.020
5) L1 AR-1016-3	6.002	5.357	1395721	1076043	44.292	39.946m
6) L1 AR-1016-4	6.101	5.398	1074660	1014702	41.745	42.130
7) L1 AR-1016-5	6.395	5.616	1067705	1195943	39.447	39.327
31) L7 AR-1260-1	7.518	6.660	2712556	2676055	50.210	46.980
32) L7 AR-1260-2	7.771	6.846	3312410	3179091	52.353	47.659
33) L7 AR-1260-3	8.132	7.004	2243233	2909317	43.265	45.671
34) L7 AR-1260-4	8.369	7.478	2509619	2276074	41.692	41.164
35) L7 AR-1260-5	8.707	7.716	4778259	5143231	44.361	42.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
Data File : PP067935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 21:33
Operator : YP\AJ
Sample : P4368-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 43 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 07:23:48 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

