

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 13:43
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:00:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.332	3.631	91525321	58960865	23.844	22.815
2) SA Decachlor...	10.059	8.677	57398894	46656139	24.633	24.621
Target Compounds						
3) L1 AR-1016-1	5.499	4.723	5406525	3802258	55.308m	51.432
4) L1 AR-1016-2	5.521	4.742	6971452	5085522	50.681m	51.597
5) L1 AR-1016-3	5.583	4.920	4469814	2742898	49.826m	49.997
6) L1 AR-1016-4	5.682	4.961	3784268	2550875	52.947	50.196
7) L1 AR-1016-5	5.978	5.177	3800738	3183466	48.083	48.762
31) L7 AR-1260-1	7.107	6.217	6952776	6167534	48.753	49.982
32) L7 AR-1260-2	7.365	6.406	6963080	7063010	47.535	51.656
33) L7 AR-1260-3	7.726	6.561	5539343	6736717	47.440	52.514
34) L7 AR-1260-4	7.953	7.035	5320578	5194549	45.194	50.262
35) L7 AR-1260-5	8.270	7.278	11019602	10668677	50.252	50.825

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

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