

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 17:25
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:52:58 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...	4.333	3.631	86013590	55340760	22.408	21.414
2)	SA Decachlor...	10.059	8.675	52588592	42526155	22.569	22.441
Target Compounds							
3)	L1 AR-1016-1	5.500	4.723	3112969	2171235	31.845	29.370
4)	L1 AR-1016-2	5.522	4.742	4369943	3026403	31.768	30.705
5)	L1 AR-1016-3	5.584	4.920	2898036	1438405	32.305	26.219
6)	L1 AR-1016-4	5.682	4.961	2117910	1384929	29.633	27.253
7)	L1 AR-1016-5	5.978	5.177	2014462	1823449	25.485	27.930
31)	L7 AR-1260-1	7.107	6.215	3899224	3450530	27.341	27.963m
32)	L7 AR-1260-2	7.365	6.405	3804522	3666806	25.972	26.818m
33)	L7 AR-1260-3	7.726	6.560	3685936	3574249	31.567	27.862
34)	L7 AR-1260-4	7.952	7.034	3016275	3383362	25.621	32.737 #
35)	L7 AR-1260-5	8.268	7.277	5403265	6195993	24.640m	29.517

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101363.D
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Operator : YP/AJ
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Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

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

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