

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031224\
 Data File : PQ065771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 15:32
 Operator : YP\AJ
 Sample : SOIL IDOC 01
 Misc : FOR EVELYN (PB159546)
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL IDOC 01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:33:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.443	2.737	106.6E6	157.1E6	26.889	23.102
2)	SA Decachlor...	8.652	7.506	56076984	157.2E6	22.959	20.336
Target Compounds							
3)	L1 AR-1016-1	4.553	3.736	75068210	134.3E6	553.566	516.365
4)	L1 AR-1016-2	4.572	3.751	112.0E6	191.3E6	579.519	520.134
5)	L1 AR-1016-3	4.630	3.911	69526672	104.2E6	570.854	521.904
6)	L1 AR-1016-4	4.723	3.960	56548654	88791428	567.243	503.546
7)	L1 AR-1016-5	5.011	4.154	54754846	107.7E6	574.600m	520.203
31)	L7 AR-1260-1	6.118	5.147	97848152	212.9E6	563.881	492.873
32)	L7 AR-1260-2	6.377	5.337	114.6E6	256.4E6	541.968	510.742
33)	L7 AR-1260-3	6.733	5.479	72449513	242.1E6	562.143	512.090
34)	L7 AR-1260-4	6.951	5.941	86779030	181.5E6	572.581	658.299
35)	L7 AR-1260-5	7.262	6.187	161.0E6	408.3E6	566.565	493.550

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

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