

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112224\
 Data File : PQ069556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 11:20
 Operator : YP\AJ
 Sample : P4776-03
 Misc : MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT4-2024-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2024
 Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:17:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 20 07:44:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.336	2.738	144.8E6	223.1E6	19.959	20.621
2)	SA Decachlor...	8.476	7.478	101.2E6	260.2E6	37.178	38.785
Target Compounds							
3)	L1 AR-1016-1	4.427	3.729	5457720	9555492	24.454	26.268
4)	L1 AR-1016-2	4.446	3.744	8232961	13784172	24.458	25.662
5)	L1 AR-1016-3	4.503	3.902	5282380	8377502	25.582	28.997
6)	L1 AR-1016-4	4.593	3.952	4175646	7081895	24.388	30.198
7)	L1 AR-1016-5	4.878	4.145	4202417	8990259	25.161	30.213
31)	L7 AR-1260-1	5.977	5.133	7865176	17441450	25.663	31.326
32)	L7 AR-1260-2	6.236	5.323	9827109	20100575	26.124m	29.277m
33)	L7 AR-1260-3	6.589	5.463	5726493	16660575	20.618	25.315
34)	L7 AR-1260-4	6.806	5.922	7780326	15249528	24.957	26.569
35)	L7 AR-1260-5	7.117	6.168	14398046	35668448	22.207	26.295

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

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