

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:35
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:39:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.439	2.732	90400635	132.9E6	20.795	20.777
2)	SA Decachlor...	8.647	7.496	54489894	145.2E6	22.139	23.082
Target Compounds							
3)	L1 AR-1016-1	4.551	3.730	3460592	7127899	26.103	30.564
4)	L1 AR-1016-2	4.570	3.745	5371924	9212839	26.826m	27.217
5)	L1 AR-1016-3	4.628	3.905	3647440	5387115	29.079m	28.748
6)	L1 AR-1016-4	4.720	3.954	2904465	4438269	29.060	28.143
7)	L1 AR-1016-5	5.010	4.148	2584439	4944222	25.626	25.488
31)	L7 AR-1260-1	6.115	5.141	5574843	11077082	30.810m	28.282
32)	L7 AR-1260-2	6.376	5.331	6835039	14393439	32.248	30.200
33)	L7 AR-1260-3	6.730	5.472	4434258	12800098	28.832	29.074
34)	L7 AR-1260-4	6.947	5.934	5248397	9912017	30.179	26.034
35)	L7 AR-1260-5	7.259	6.180	9567275	22495401	29.222	27.463

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

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