

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 20:40
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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 Supervised By :Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:53:21 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...	3.442	2.737	214.6E6	329.2E6	54.134	48.425
2) SA Decachlor...	8.652	7.505	124.8E6	339.1E6	51.084	43.866
Target Compounds						
3) L1 AR-1016-1	4.552	3.736	69862654	123.4E6	515.179	474.406
4) L1 AR-1016-2	4.571	3.751	101.7E6	176.6E6	526.116	480.144
5) L1 AR-1016-3	4.630	3.911	66203730	96121587	543.571	481.510
6) L1 AR-1016-4	4.722	3.960	54160403	82791262	543.287	469.518
7) L1 AR-1016-5	5.011	4.155	47369989	99799931	497.103	481.836
31) L7 AR-1260-1	6.117	5.148	89285168	193.7E6	514.534	448.510m
32) L7 AR-1260-2	6.376	5.338	107.5E6	235.7E6	508.190	469.484
33) L7 AR-1260-3	6.731	5.479	68285691	224.5E6	529.836	474.834
34) L7 AR-1260-4	6.950	5.942	81147302	139.8E6	535.422	507.342
35) L7 AR-1260-5	7.261	6.188	145.1E6	385.6E6	510.547	466.037

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

