

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 09:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:46:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.444	2.736	247.4E6	354.3E6	49.777	47.773
2) SA Decachlor...	8.659	7.508	142.0E6	383.8E6	48.946	45.929
Target Compounds						
3) L1 AR-1016-1	4.554	3.734	78809969	132.0E6	503.192	469.386
4) L1 AR-1016-2	4.573	3.750	115.4E6	189.6E6	503.431	466.179
5) L1 AR-1016-3	4.632	3.910	71498201	106.5E6	497.624	477.280
6) L1 AR-1016-4	4.725	3.959	57388700	91469131	498.707	479.203
7) L1 AR-1016-5	5.013	4.153	56572247	108.6E6	507.508	478.226
31) L7 AR-1260-1	6.120	5.146	99404292	211.7E6	484.611	443.869m
32) L7 AR-1260-2	6.382	5.336	119.3E6	259.5E6	479.631	471.214m
33) L7 AR-1260-3	6.737	5.477	74902653	247.8E6	476.160	471.622
34) L7 AR-1260-4	6.955	5.942	90044581	148.7E6	481.261	467.460
35) L7 AR-1260-5	7.267	6.187	159.6E6	420.9E6	470.559	471.867

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

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