

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 13:30
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 16:30:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 16:30:03 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...	3.461	2.829	313.0E6	328.7E6	50.000	50.000
2) SA Decachlor...	8.736	7.612	201.4E6	288.5E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.574	3.837	86155748	90449990	500.000	500.000
4) L1 AR-1016-2	4.594	3.853	152.1E6	151.8E6	500.000	503.677m
5) L1 AR-1016-3	4.652	4.014	99361475	82576414	500.000	500.000
6) L1 AR-1016-4	4.745	4.062	76832675	77151652	500.000	500.000
7) L1 AR-1016-5	5.036	4.258	76222708	88882509	500.000	500.000
31) L7 AR-1260-1	6.155	5.257	141.3E6	174.8E6	500.000	500.000
32) L7 AR-1260-2	6.421	5.446	165.0E6	200.5E6	500.000	500.000
33) L7 AR-1260-3	6.781	5.588	113.3E6	193.3E6	500.000	500.000
34) L7 AR-1260-4	7.001	6.051	127.7E6	148.9E6	500.000	500.000
35) L7 AR-1260-5	7.321	6.296	229.9E6	310.1E6	500.000	500.000

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

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