

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 22:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:48:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.460	2.828	302.0E6	310.3E6	53.002	51.249
2) SA Decachlor...	8.732	7.611	201.4E6	281.5E6	52.603	48.968
Target Compounds						
3) L1 AR-1016-1	4.573	3.836	96335775	95602277	584.767m	489.329
4) L1 AR-1016-2	4.592	3.853	147.2E6	154.9E6	521.173m	533.858
5) L1 AR-1016-3	4.651	4.014	95387380	82222717	529.992	500.754
6) L1 AR-1016-4	4.743	4.062	76677732	72464433	534.454	506.471
7) L1 AR-1016-5	5.034	4.258	73914721	85691350	510.488	502.525
31) L7 AR-1260-1	6.154	5.256	136.9E6	166.2E6	513.825	507.472
32) L7 AR-1260-2	6.419	5.446	163.5E6	196.5E6	503.610m	499.126
33) L7 AR-1260-3	6.780	5.588	109.6E6	187.9E6	499.070	492.271
34) L7 AR-1260-4	7.000	6.050	124.1E6	144.3E6	504.611m	478.752
35) L7 AR-1260-5	7.320	6.296	234.6E6	303.9E6	502.465	471.814

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

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