

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021121\  
 Data File : PQ052148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Feb 2021 10:04  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660346

Manual Integrations  
 APPROVED

Ankita  
 2/11/2021 9:00:42 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 11 01:02:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 27 06:43:59 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR2 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds						
1) SA Tetrachlo...	5.240	4.249	517.2E6	179.1E6	23.202	25.947
2) SA Decachlor...	11.434	9.596	678.1E6	256.5E6	35.905	40.630
Target Compounds						
3) L1 AR-1016-1	6.562	5.507	326.8E6	123.5E6	417.848	480.193
4) L1 AR-1016-2	6.587	5.528	480.6E6	174.9E6	410.793	481.395
5) L1 AR-1016-3	6.654	5.721	291.2E6	89293625	411.904	479.228
6) L1 AR-1016-4	6.761	5.771	241.3E6	70785271	410.934	479.102
7) L1 AR-1016-5	7.075	6.001	234.6E6	68054567	409.232	359.810
31) L7 AR-1260-1	8.249	7.097	385.6E6	165.5E6	361.699m	448.193m
32) L7 AR-1260-2	8.512	7.293	461.4E6	207.6E6	364.142m	453.319m
33) L7 AR-1260-3	8.878	7.450	340.8E6	186.3E6	350.411m	439.642 #
34) L7 AR-1260-4	9.123	7.933	388.9E6	153.2E6	347.588m	427.556
35) L7 AR-1260-5	9.469	8.179	790.0E6	386.6E6	360.049	454.836 #

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

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 ECD\_Q  
**Client Sampled :**  
 AR1660346

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