

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050522\
 Data File : PQ057405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 18:47
 Operator : YP\AJ
 Sample : AR1660ICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16602032

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2022
 Supervised By :mohammad ahmed 05/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:49:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 05 21:39:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.521	3.738	365.6E6	138.7E6	11.128m	10.600
2) SA Decachlor...	10.284	8.661	644.0E6	225.4E6	22.532	21.130
Target Compounds						
3) L1 AR-1016-1	5.701	4.805	146.4E6	69109085	221.625	204.026
4) L1 AR-1016-2	5.723	4.824	320.5E6	142.5E6	223.293	212.890
5) L1 AR-1016-3	5.783	4.996	221.1E6	59777959	231.903	208.634
6) L1 AR-1016-4	5.886	5.033	167.1E6	55083270	221.156	215.721
7) L1 AR-1016-5	6.171	5.243	134.6E6	66290799	222.124	214.429
31) L7 AR-1260-1	7.290	6.257	212.9E6	122.9E6	223.387	212.784
32) L7 AR-1260-2	7.547	6.443	265.5E6	148.2E6	236.963	210.054
33) L7 AR-1260-3	7.834	6.593	302.7E6	163.2E6	218.057	231.377
34) L7 AR-1260-4	8.134	7.057	229.0E6	117.6E6	220.009	210.343
35) L7 AR-1260-5	8.462	7.297	473.5E6	284.5E6	216.083	206.652

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

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