

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051722\
 Data File : PQ057594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 09:25
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603249

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:22:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 23:16:57 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...	4.533	3.736	717.8E6	269.0E6	21.007	20.227
2) SA Decachlor...	10.307	8.664	1152.5E6	416.5E6	38.753	38.292
Target Compounds						
3) L1 AR-1016-1	5.714	4.804	269.4E6	135.2E6	402.341	394.153
4) L1 AR-1016-2	5.736	4.822	604.9E6	283.6E6	401.632m	415.420
5) L1 AR-1016-3	5.797	4.995	425.3E6	117.8E6	426.036	404.513
6) L1 AR-1016-4	5.898	5.030	321.5E6	111.2E6	411.846	423.502
7) L1 AR-1016-5	6.183	5.241	254.4E6	128.7E6	406.629	406.335
31) L7 AR-1260-1	7.304	6.256	390.9E6	240.7E6	392.560	406.493
32) L7 AR-1260-2	7.561	6.442	433.9E6	291.1E6	365.061	403.207
33) L7 AR-1260-3	7.849	6.592	539.8E6	271.4E6	376.661	369.786
34) L7 AR-1260-4	8.149	7.057	425.1E6	227.4E6	395.555	399.231
35) L7 AR-1260-5	8.479	7.297	915.2E6	552.1E6	407.101	396.014

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

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