

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041822\
 Data File : PQ057005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 14:46
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603133

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2022
 Supervised By :mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 02:05:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 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...	4.531	3.748	347.6E6	235.8E6	19.518	21.977
2) SA Decachlor...	10.295	8.675	623.4E6	407.3E6	42.695	39.478
Target Compounds						
3) L1 AR-1016-1	5.706	4.812	153.6E6	148.7E6	362.112	446.653
4) L1 AR-1016-2	5.728	4.831	308.9E6	258.5E6	361.127	431.744
5) L1 AR-1016-3	5.789	5.003	200.3E6	117.6E6	361.304	437.548
6) L1 AR-1016-4	5.890	5.041	158.5E6	97522786	370.994	428.301
7) L1 AR-1016-5	6.178	5.250	130.0E6	134.5E6	329.027	468.435m#
31) L7 AR-1260-1	7.296	6.265	238.4E6	227.9E6	372.041	417.169
32) L7 AR-1260-2	7.553	6.451	241.0E6	282.6E6	326.943	424.659 #
33) L7 AR-1260-3	7.840	6.602	314.8E6	255.5E6	337.532	412.917
34) L7 AR-1260-4	8.140	7.067	241.2E6	214.4E6	349.286	405.411
35) L7 AR-1260-5	8.469	7.306	470.7E6	531.9E6	339.067	406.328

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

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