

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050622\
 Data File : PQ057449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 11:02
 Operator : YP\AJ
 Sample : PB144590BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS590

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 05:50:22 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...	4.536	3.736	632.2E6	243.4E6	18.503	18.299
2) SA Decachlor...	10.311	8.666	1242.3E6	456.1E6	41.774	41.929
Target Compounds						
3) L1 AR-1016-1	5.714	4.806	88906017	39542892	132.773m	115.321
4) L1 AR-1016-2	5.737	4.824	179.2E6	78647089	118.972m	115.195
5) L1 AR-1016-3	5.799	4.996	132.2E6	33407261	132.478	114.721
6) L1 AR-1016-4	5.900	5.032	101.7E6	31224452	130.276	118.905
7) L1 AR-1016-5	6.185	5.243	80664479	36801833	128.940	116.157
31) L7 AR-1260-1	7.306	6.257	147.9E6	76871088	148.498	129.834
32) L7 AR-1260-2	7.564	6.444	182.9E6	93288131	153.898	129.204
33) L7 AR-1260-3	7.851	6.594	214.4E6	94134958	149.608	128.261
34) L7 AR-1260-4	8.151	7.059	137.2E6	63356815	127.671	111.222
35) L7 AR-1260-5	8.480	7.299	271.7E6	155.5E6	120.872	111.535

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

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