

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 22:09
 Operator : YP\AJ
 Sample : 01990-22MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E0276MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/23/2023
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 2023
 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...	3.406	2.765	172.1E6	83612964	19.504	20.409
2) SA Decachlor...	8.582	7.545	171.6E6	146.4E6	31.056	34.348
Target Compounds						
3) L1 AR-1016-1	4.508	3.770	93199072	49491362	330.601	368.855m
4) L1 AR-1016-2	4.526	3.786	180.9E6	72775754	433.371	374.640
5) L1 AR-1016-3	4.584	3.947	108.9E6	33638391	414.713	326.198m
6) L1 AR-1016-4	4.677	3.996	48065242	24436923	224.633	277.121
7) L1 AR-1016-5	4.961	4.191	64293700	56887233	300.976m	516.834 #
31) L7 AR-1260-1	6.064	5.178	117.7E6	551.4E6	293.130	2494.761 #
32) L7 AR-1260-2	6.313	5.376	2944.4E6	89879584	6190.835	344.434 #
33) L7 AR-1260-3	6.677	5.528	90543940	170.4E6	260.365	630.941 #
34) L7 AR-1260-4	6.894	5.980	103.8E6	67090905	268.515	313.419
35) L7 AR-1260-5	7.205	6.226	212.7E6	147.9E6	285.173	309.594

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

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