

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
 Data File : PQ055529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 18:42
 Operator : AJ\MA
 Sample : M5253-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SA-1-122921MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.240	4.306	270.6E6	235.4E6	23.572	24.460
2) SA Decachlor...	11.427	9.688	311.8E6	139.0E6	20.907	18.705
Target Compounds						
3) L1 AR-1016-1	6.562	5.574	140.7E6	147.1E6	426.157	466.102
4) L1 AR-1016-2	6.587	5.596	242.0E6	222.2E6	443.788	497.087
5) L1 AR-1016-3	6.653	5.789	155.4E6	111.9E6	423.616	468.089
6) L1 AR-1016-4	6.761	5.837	128.5E6	69041243	422.887	330.940
7) L1 AR-1016-5	7.076	6.070	141.3E6	109.1E6	536.924m	419.520m
31) L7 AR-1260-1	8.253	7.169	190.7E6	218.1E6	435.002	462.238m
32) L7 AR-1260-2	8.518	7.365	391.4E6	240.1E6	734.985	425.749 #
33) L7 AR-1260-3	8.885	7.523	164.2E6	217.9E6	354.107	414.566m
34) L7 AR-1260-4	9.128	8.008	212.4E6	149.6E6	394.634	342.796
35) L7 AR-1260-5	9.474	8.253	492.1E6	366.9E6	410.257	364.599

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

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