

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 03:31
 Operator : AJ\MA
 Sample : M3720-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WQ-SOILPILEMS

Manual Integrations
 APPROVED

mohammad
 9/16/2021 1:22:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 07:48:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.199	4.206	695.2E6	246.6E6	29.109	18.656 #
2) SA Decachlor...	11.365	9.536	394.8E6	319.2E6	23.389	23.551
Target Compounds						
3) L1 AR-1016-1	6.527	5.470	554.2E6	365.2E6	671.863m	804.618m
4) L1 AR-1016-2	6.548	5.486	4873.9E6	2076.6E6	3995.535m	2926.099m#
5) L1 AR-1016-3	6.621	5.681	1107.6E6	2746.6E6	1463.069	8019.745 #
6) L1 AR-1016-4	6.719	5.729	4325.1E6	2629.9E6	6995.017	9468.506 #
7) L1 AR-1016-5	7.035	5.961	7393.3E6	4796.1E6	13013.183	13894.769
21) L5 AR-1248-1	6.528	5.468	599.4E6	311.3E6	1197.605m	1189.688m
22) L5 AR-1248-2	6.815	5.729	4135.1E6	2629.9E6	6364.681m	7383.599
23) L5 AR-1248-3	7.035	5.774	7393.3E6	3461.9E6	10338.368	9735.113
24) L5 AR-1248-4	7.463	5.961	3753.2E6	4796.1E6	4744.278	11165.253 #
25) L5 AR-1248-5	7.503	6.382	20868.8E6	12643.2E6	26005.902	29510.891
26) L6 AR-1254-1	7.432	6.339	15313.1E6	6696.1E6	17579.301	8789.713 #
27) L6 AR-1254-2	7.668	6.498	21181.7E6	5404.0E6	15835.602	7722.472 #
28) L6 AR-1254-3	8.044	6.918	12161.4E6	9705.5E6	8731.976	8803.809
29) L6 AR-1254-4	8.339	7.156	9338.5E6	6976.0E6	8765.982	9226.099
30) L6 AR-1254-5	8.766	7.585	4967.7E6	3954.4E6	4322.413	3573.105
31) L7 AR-1260-1	8.209	7.063	3129.1E6	5471.5E6	3153.126	7285.833 #
32) L7 AR-1260-2	8.470	7.251	4047.5E6	2756.9E6	3439.714	2663.959
33) L7 AR-1260-3	8.838	7.406	1744.1E6	2522.3E6	2277.221	2852.839 #
34) L7 AR-1260-4	9.077	7.888	2739.9E6	1398.2E6	2933.196	2020.673 #
35) L7 AR-1260-5	9.424	8.135	3872.2E6	4392.0E6	2100.427	2297.879

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

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