

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
 Data File : PQ063375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 18:07
 Operator : YP\AJ
 Sample : 04597-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 340MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:33:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 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...	3.463	2.781	88848039	61925691	18.970	17.918
2)	SA Decachlor...	8.696	7.582	52640714	53292317	15.064	14.825
Target Compounds							
3)	L1 AR-1016-1	4.578	3.792	69328709	60032689	476.828	481.948
4)	L1 AR-1016-2	4.597	3.808	113.0E6	86466423	483.525	486.425
5)	L1 AR-1016-3	4.655	3.970	68147392	46440833	474.246	481.292
6)	L1 AR-1016-4	4.748	4.019	60079800	40305441	526.704m	497.214
7)	L1 AR-1016-5	5.039	4.214	56188528	59760348	478.166	593.659
31)	L7 AR-1260-1	6.149	5.215	109.1E6	95365413	453.695	472.286
32)	L7 AR-1260-2	6.410	5.405	128.0E6	120.3E6	451.916	491.477
33)	L7 AR-1260-3	6.765	5.547	77365796	104.1E6	380.589	440.388
34)	L7 AR-1260-4	6.985	6.012	92129197	73802450	386.481	386.556
35)	L7 AR-1260-5	7.296	6.258	182.3E6	165.3E6	407.286	377.401

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

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