

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:07
 Operator : AR\AJ
 Sample : 02418-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Y8

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/27/2023
 Supervised By :Ankita Jodhani 04/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:34:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.547	2.769	24953910	15478585	9.774m	11.003
27) SA Decachlor...	9.076	7.917	145.9E6	35894994	47.613m	26.596 #
Target Compounds						
8) B Heptachlo...	5.696	4.727	61396158	13278218	16.780	7.632 #
9) A Endosulfan I	6.119	5.122	124.1E6	123.5E6	36.652m	79.282m#
10) B trans-Chl...	5.955	4.977	146.6E6	87721358	41.568m	51.375m
11) B cis-Chlor...	6.037	5.042	145.8E6	53198115	39.695	30.777
12) B 4,4'-DDE	6.206	5.231	80384963	35444347	23.274m	21.708m
13) MA Dieldrin	6.364	5.364	668.9E6	327.8E6	178.958	184.552
14) MA Endrin	6.593	5.639	109.2E6	56085478	33.909	35.731
16) A 4,4'-DDD	6.726	5.784	89351346	19644999	31.371	14.204m#
17) MA 4,4'-DDT	7.040	6.035	99836533	67847704	32.808m	47.183 #

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

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