

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050223\
 Data File : PD075138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 00:01
 Operator : AR\AJ
 Sample : 02447-22
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW940

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 10:31:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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 x 0.5 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...	3.549	2.771	28052693	15399692	12.558	14.855
27)	SA Decachlor...	9.082	7.919	348.1E6	32122981	145.751m	33.440m#
Target Compounds							
4)	MA Heptachlor	4.930	3.945	381.7E6	148.6E6	110.184m	106.507
5)	MB Aldrin	5.272	4.226	34956622	27240359	10.437	20.715 #
10)	B trans-Chl...	5.958	4.980	383.9E6	131.3E6	128.249m	108.366
11)	B cis-Chlor...	6.037	5.045	378.8E6	62660565	121.518	50.608 #
12)	B 4,4'-DDE	6.209	5.238	51240256	37248659	17.444m	32.929 #
13)	MA Dieldrin	6.366	5.367	713.6E6	314.7E6	224.522	250.707
16)	A 4,4'-DDD	6.722	5.786	108.4E6	33094170	44.842	34.253m
17)	MA 4,4'-DDT	7.046	6.040	246.8E6	57937130	98.220	58.405 #

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

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