

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111021\
 Data File : PD066844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 16:47
 Operator : AR\AJ
 Sample : M4419-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0HF2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/11/2021
 Supervised By :mohammad ahmed 11/11/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:08:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.432	3.965	66585712	89309264	34.445m	10.312m#
27)	SA Decachlor...	8.163	9.025	23472132	106.5E6	20.033	20.425
Target Compounds							
2)	A alpha-BHC	3.876	4.363	4231.5E6	11070.0E6	1445.654	1012.421 #
5)	MB Aldrin	4.697	5.448	118.9E6	66407870	41.280	7.048m#
6)	B beta-BHC	4.405	4.824	390.2E6	1045.3E6	310.643	212.156 #
7)	B delta-BHC	4.607	5.039	769.2E6	1917.1E6	290.192	193.784 #
9)	A Endosulfan I	5.478	6.209	72940899	169.2E6	31.821	21.619 #
10)	B trans-Chl...	5.359	6.074	475.5E6	805.5E6	183.963m	93.542 #
11)	B cis-Chlor...	5.419	6.145	294.3E6	743.3E6	115.507	86.622 #
12)	B 4,4'-DDE	5.583	6.304	592.7E6	1406.2E6	259.488	184.664 #
16)	A 4,4'-DDD	6.098	6.800	9656.8E6	17137.5E6	5334.988	2654.533 #
17)	MA 4,4'-DDT	6.335	7.096	1382.6E6	3019.4E6	731.227m	457.063m#

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

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