

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111221\
 Data File : PD066910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 14:37
 Operator : AR\AJ
 Sample : M4419-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0HF5

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:08:28 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...	3.431	3.969	163.9E6	104.3E6	84.784	12.039 #
27)	SA Decachlor...	8.163	9.027	28204934	147.7E6	24.072	28.316
Target Compounds							
2)	A alpha-BHC	3.875	4.362	2420.7E6	7644.8E6	826.994	699.168
3)	MA gamma-BHC...	4.156	4.647	432.8E6	1304.6E6	156.337	129.095
5)	MB Aldrin	4.693	5.448	271.2E6	16745947	94.192	1.777m#
6)	B beta-BHC	4.405	4.824	118.9E6	439.1E6	94.701	89.109
7)	B delta-BHC	4.608	5.039	5602.7E6	13499.0E6	2113.769	1364.489 #
9)	A Endosulfan I	5.474	6.209	4604445	13502680	2.009	1.726
10)	B trans-Chl...	5.358	6.073	60418524	178.2E6	23.375m	20.697
11)	B cis-Chlor...	5.418	6.145	47755483	190.2E6	18.745	22.167
12)	B 4,4'-DDE	5.581	6.303	30946910	141.3E6	13.549	18.559 #
14)	MA Endrin	5.971	6.700	269.5E6	843.4E6	127.371	124.277
16)	A 4,4'-DDD	6.097	6.800	325.8E6	995.5E6	179.992	154.203
17)	MA 4,4'-DDT	6.335	7.097	1524.5E6	4388.7E6	806.268	664.334

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

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