

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110521\
 Data File : PD066765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 19:09
 Operator : AR\AJ
 Sample : PEM035
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM131

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:04:08 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...	3.438	3.968	36734087	165.7E6	19.003	19.129
27)	SA Decachlor...	8.162	9.022	21940563	111.9E6	18.726	21.447
Target Compounds							
2)	A alpha-BHC	3.874	4.361	28010662	110.5E6	9.570	10.109
3)	MA gamma-BHC...	4.156	4.646	25852547	100.8E6	9.338	9.979
6)	B beta-BHC	4.404	4.822	12487752	50714599	9.942	10.293
12)	B 4,4'-DDE	5.579	6.303	738900	3510142	0.324m	0.461 #
14)	MA Endrin	5.970	6.671	84417466	270.2E6	39.900	39.818
16)	A 4,4'-DDD	6.095	6.797	4998955	19985589	2.762	3.096
17)	MA 4,4'-DDT	6.334	7.094	174.3E6	574.6E6	92.194	86.978
18)	B Endrin al...	6.411	7.010	7010053	24362005	4.812	4.579
20)	A Methoxychlor	6.882	7.557	204.6E6	697.5E6	218.283	215.821
21)	B Endrin ke...	7.113	7.706	12897036	33520485	6.259	4.276 #

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

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