

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
 Data File : PD083510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 11:58
 Operator : AR\AJ
 Sample : P2648-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BHBT7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2024
 Supervised By :mohammad ahmed 06/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 21:33:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 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...	3.567	2.772	13310359	68483333	10.197m	12.563m
27)	SA Decachlor...	9.109	7.900	52129134	176.2E6	26.808m	29.025
Target Compounds							
4)	MA Heptachlor	4.972	3.921	6428513	12034444	2.646m	1.537m#
8)	B Heptachlo...	5.716	4.718	2398627	15741645	1.161m	2.151m#
9)	A Endosulfan I	6.139	5.117	42234489	133.9E6	21.597m	20.254m
10)	B trans-Chl...	5.969	4.971	6139547	16155674	3.015m	2.224m#
11)	B cis-Chlor...	6.057	5.033	20886776	20928832	10.030	2.843m#
12)	B 4,4'-DDE	6.227	5.222	105.8E6	478.7E6	51.017	67.359 #
13)	MA Dieldrin	6.381	5.347	51551921	204.2E6	24.932m	28.029m
14)	MA Endrin	6.645	5.636	22439892	90264117	13.284m	13.957m
16)	A 4,4'-DDD	6.754	5.776	26603419	72971849	18.155	12.944m#
17)	MA 4,4'-DDT	7.061	6.024	186.3E6	657.9E6	123.697m	116.230m

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

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