

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 23:31
 Operator : AR\AJ
 Sample : P2549-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH624

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/29/2024
 Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:30:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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...	3.563	2.774	14645748	48749746	9.792m	12.536m#
27)	SA Decachlor...	9.109	7.900	44393004	93539688	22.148m	23.642
Target Compounds							
8)	B Heptachlo...	5.715	4.721	5712477	16984171	2.558m	3.324 #
9)	A Endosulfan I	6.138	5.117	31299349	59647541	15.041m	13.226m
10)	B trans-Chl...	5.974	4.970	32133155	50978220	14.844m	10.237m#
11)	B cis-Chlor...	6.059	5.033	90437770	97898893	40.494	19.275m#
12)	B 4,4'-DDE	6.226	5.223	129.2E6	392.9E6	59.255	82.400 #
13)	MA Dieldrin	6.400	5.357	21037854	112.1E6	9.572m	22.428m#
14)	MA Endrin	6.643	5.638	16575887	49425987	9.296m	11.301
16)	A 4,4'-DDD	6.727	5.775	28126399	38718211	18.136m	10.290m#
17)	MA 4,4'-DDT	7.060	6.025	114.3E6	325.0E6	71.060m	84.648

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

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