

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 23:58
 Operator : AR\AJ
 Sample : P2549-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH625

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 01:31:18 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...	3.562	2.773	21095317	71477821	14.103m	18.381m#
27)	SA Decachlor...	9.111	7.900	45921695	110.7E6	22.910m	27.985
Target Compounds							
8)	B Heptachlo...	5.715	4.721	7550483	23584833	3.381m	4.616 #
9)	A Endosulfan I	6.138	5.117	40881690	65530516	19.646m	14.530m#
10)	B trans-Chl...	5.973	4.970	58911395	92197318	27.215m	18.514m#
11)	B cis-Chlor...	6.058	5.033	142.5E6	197.9E6	63.799	38.958m#
12)	B 4,4'-DDE	6.226	5.223	182.8E6	544.4E6	83.840	114.165 #
13)	MA Dieldrin	6.399	5.358	22766723	131.8E6	10.359m	26.370m#
14)	MA Endrin	6.644	5.638	26090045	106.9E6	14.631m	24.447m#
16)	A 4,4'-DDD	6.727	5.776	36763958	41811053	23.705m	11.112m#
17)	MA 4,4'-DDT	7.059	6.026	148.6E6	390.2E6	92.387m	101.632

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

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