

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 00:15
 Operator : AR\AJ
 Sample : P2548-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH614

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 09:41:00 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	2.775	20860258	69801115	13.946m	17.950m#
27)	SA Decachlor...	9.106	7.902	48632173	118.5E6	24.263m	29.955
Target Compounds							
8)	B Heptachlo...	5.715	4.722	17391840	31837325	7.788m	6.232
9)	A Endosulfan I	6.139	5.118	76643652	120.7E6	36.833m	26.760m#
10)	B trans-Chl...	5.975	4.971	67199907	120.0E6	31.043m	24.104m
11)	B cis-Chlor...	6.059	5.034	168.2E6	214.7E6	75.315	42.274m#
12)	B 4,4'-DDE	6.228	5.224	371.1E6	922.9E6	170.173	193.539
13)	MA Dieldrin	6.400	5.359	18794970	224.8E6	8.551m	44.980m#
14)	MA Endrin	6.647	5.638	47336203	114.1E6	26.546m	26.099m
16)	A 4,4'-DDD	6.730	5.777	51795117	55792501	33.397m	14.827m#
17)	MA 4,4'-DDT	7.061	6.027	370.5E6	802.7E6	230.373m	209.048

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

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