

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
 Data File : PL089785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 02:27
 Operator : AR\AJ
 Sample : P2570-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH652

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 07:40:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 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...	3.547	2.792	21423558	16605957	11.016m	12.941m
27)	SA Decachlor...	9.048	7.938	30950457	30066134	25.202m	25.060
Target Compounds							
9)	A Endosulfan I	6.110	5.149	33218569	37101456	16.549m	26.710m#
10)	B trans-Chl...	5.947	5.004	124.0E6	49331841	57.090m	31.963 #
11)	B cis-Chlor...	6.032	5.067	240.1E6	79268864	109.837	49.850 #
12)	B 4,4'-DDE	6.199	5.256	139.8E6	164.3E6	76.345	116.983 #
13)	MA Dieldrin	6.353	5.388	59165588	63489403	29.186	41.515m#
14)	MA Endrin	6.616	5.672	59323261	72413084	34.825m	52.584m#
15)	B Endosulfa...	6.825	5.963	42477038	30124751	23.502m	22.116
16)	A 4,4'-DDD	6.687	5.808	74071600	18297888	50.278m	16.017m#
17)	MA 4,4'-DDT	7.030	6.060	353.6E6	337.7E6	251.761	281.382m

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

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