

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
 Data File : PL089801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 15:37
 Operator : AR\AJ
 Sample : P2570-20DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH652DL

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 21:46:27 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...	3.548	2.792	11556718	8336417	5.943m	6.496m
27)	SA Decachlor...	9.056	7.942	17228306	16374853	14.029m	13.648
Target Compounds							
9)	A Endosulfan I	6.113	5.152	18093466	19726684	9.014m	14.202m#
10)	B trans-Chl...	5.950	5.007	63683710	23020808	29.328m	14.915 #
11)	B cis-Chlor...	6.035	5.069	120.1E6	40922142	54.956	25.735 #
12)	B 4,4'-DDE	6.202	5.257	71685973	73273653	39.161	52.186m#
13)	MA Dieldrin	6.356	5.389	30712410	32460079	15.150	21.225m#
14)	MA Endrin	6.620	5.674	32707802	34292453	19.201m	24.902m#
15)	B Endosulfa...	6.829	5.986	22307223	23838679	12.342m	17.501m#
16)	A 4,4'-DDD	6.691	5.811	42776653	9247149	29.036m	8.095m#
17)	MA 4,4'-DDT	7.033	6.063	173.8E6	155.3E6	123.754	129.413m

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

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