

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2024 03:58
 Operator : AR\AJ
 Sample : P2549-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH631

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 07:08:21 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	17731719	58066981	11.855m	14.932 #
27)	SA Decachlor...	9.111	7.901	39146511	100.0E6	19.530m	25.277 #
Target Compounds							
8)	B Heptachlo...	5.713	4.721	9944110	18074737	4.453m	3.538
9)	A Endosulfan I	6.139	5.117	40589212	73246684	19.506m	16.241m
10)	B trans-Chl...	5.974	4.969	39125539	71577277	18.074m	14.373m
11)	B cis-Chlor...	6.059	5.032	96581789	125.8E6	43.245	24.758m#
12)	B 4,4'-DDE	6.226	5.223	139.9E6	399.7E6	64.144	83.818 #
13)	MA Dieldrin	6.400	5.356	28589240	158.0E6	13.008m	31.610m#
14)	MA Endrin	6.644	5.636	16712354	59590558	9.372m	13.625m#
16)	A 4,4'-DDD	6.728	5.776	32302006	45238717	20.828m	12.023m#
17)	MA 4,4'-DDT	7.060	6.025	126.2E6	416.6E6	78.485m	108.488 #

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

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