

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
 Data File : PD082979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 20:35
 Operator : AR\AJ
 Sample : P2547-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5X3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2024
 Supervised By : Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:29:37 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...	3.564	2.776	8334163	41568965	5.572m	10.690 #
27)	SA Decachlor...	9.104	7.901	74078481	115.0E6	36.958m	29.061
Target Compounds							
4)	MA Heptachlor	4.972	3.923	16665230	22879738	6.618m	4.109m#
9)	A Endosulfan I	6.138	5.121	110.1E6	377.7E6	52.896m	83.754 #
12)	B 4,4'-DDE	6.228	5.225	1135.0E6	2702.8E6	520.479	566.781
13)	MA Dieldrin	6.402	5.362	46647760	210.6E6	21.224	42.139m#
14)	MA Endrin	6.648	5.640	146.1E6	317.6E6	81.934m	72.621m
16)	A 4,4'-DDD	6.733	5.778	57943962	60208374	37.362m	16.001m#
17)	MA 4,4'-DDT	7.062	6.029	840.6E6	1562.2E6	522.623	406.848

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

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