

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
 Data File : PD083239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 14:33
 Operator : AR\AJ
 Sample : P2588-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5T8

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/31/2024
 Supervised By : Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:30:36 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...	3.562	2.772	12477316	64404733	8.342m	16.562m#
27)	SA Decachlor...	9.110	7.898	67404129	532.6E6	33.628m	134.621 #
Target Compounds							
4)	MA Heptachlor	4.972	3.921	16811901	19984122	6.677m	3.589m#
8)	B Heptachlor...	5.716	4.719	1744544	15200979	0.781m	2.975 #
9)	A Endosulfan I	6.138	5.117	117.4E6	257.7E6	56.415m	57.132m
10)	B trans-Chl...	5.967	4.971	11550774	30432899	5.336m	6.111m
11)	B cis-Chlor...	6.055	5.033	26436057	26841109	11.837m	5.285m#
12)	B 4,4'-DDE	6.227	5.222	184.5E6	561.0E6	84.589	117.641 #
13)	MA Dieldrin	6.401	5.360	56315577	227.5E6	25.623m	45.528m#
14)	MA Endrin	6.645	5.637	84057560	172.8E6	47.138m	39.501m
16)	A 4,4'-DDD	6.731	5.776	63218949	84371104	40.763m	22.422m#
17)	MA 4,4'-DDT	7.060	6.026	404.3E6	849.6E6	251.358m	221.270

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

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