

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040822\
 Data File : PD069011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 19:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/08/2022
 Supervised By : mohammad ahmed 04/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:15:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.447	4.174	51907821	482.4E6	42.752	50.453
28) SA Decachlor...	8.207	9.373	51395346	283.0E6	40.681	49.939
Target Compounds						
2) A alpha-BHC	3.887	4.571	79140902	707.3E6	43.710	51.395
3) MA gamma-BHC...	4.170	4.862	73598338	634.8E6	44.077	50.774
4) MA Heptachlor	4.468	5.389	70198830	605.7E6	42.610	50.965
5) MB Aldrin	4.716	5.702	69861360	592.0E6	43.715	51.576
6) B beta-BHC	4.420	5.025	32329137	277.7E6	43.420	50.585
7) B delta-BHC	4.625	5.251	72515378	619.6E6	44.373	51.521
8) B Heptachlo...	5.160	6.088	64455975	587.1E6	43.100	56.222m#
9) A Endosulfan I	5.499	6.453	60559511	493.3E6	43.280	52.597
10) B gamma-Chl...	5.386	6.325	65468395	518.9E6	43.158	50.341m
11) B alpha-Chl...	5.445	6.402	64454784	528.5E6	43.124	53.083
12) B 4,4'-DDE	5.611	6.551	63250524	475.9E6	46.234	51.360
13) MA Dieldrin	5.743	6.711	63414665	492.5E6	43.431	50.709
14) MA Endrin	6.001	6.931	55684439	330.0E6	42.271	42.650
15) B Endosulfa...	6.275	7.137	53430622	383.0E6	42.869	50.668
16) A 4,4'-DDD	6.128	7.043	52308660	391.9E6	44.358	53.066
17) MA 4,4'-DDT	6.369	7.346	49173156	376.6E6	40.911	51.265 #
18) B Endrin al...	6.445	7.261	41319410	302.2E6	41.621	49.937
19) B Endosulfa...	6.657	7.486	54936767	376.0E6	42.959	51.118
20) A Methoxychlor	6.920	7.800	27790919	179.6E6	40.101	49.259
21) B Endrin ke...	7.151	7.962	62403545	400.1E6	42.389	51.638
22) Mirex	7.335	8.428	48287618	275.1E6	40.743	50.195

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

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