

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051122\
 Data File : PD069526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 16:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/11/2022
 Supervised By : mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:14:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041622.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 18 13:40:55 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...	3.443	4.171	55771242	506.6E6	50.240	47.254
28)	SA Decachlor...	8.195	9.363	61623753	332.2E6	49.353	50.757
Target Compounds							
2)	A alpha-BHC	3.882	4.567	85084604	755.3E6	52.142	48.980
3)	MA gamma-BHC...	4.165	4.857	80864890	680.2E6	47.273	48.170
4)	MA Heptachlor	4.462	5.384	77696312	657.7E6	52.391	48.139
5)	MB Aldrin	4.709	5.697	75957905	636.9E6	52.159	48.194
6)	B beta-BHC	4.415	5.021	34857618	296.3E6	50.139	48.228
7)	B delta-BHC	4.619	5.246	77887245	598.0E6	52.505	44.589
8)	B Heptachlo...	5.153	6.084	70958490	577.7E6	51.765	48.817
9)	A Endosulfan I	5.491	6.447	66362549	538.7E6	51.424	49.875
10)	B gamma-Chl...	5.378	6.320	71494129	578.7E6	51.432	49.697m
11)	B alpha-Chl...	5.437	6.396	70655142	570.4E6	51.375	49.867
12)	B 4,4'-DDE	5.603	6.546	66994549	530.3E6	52.946	49.094
13)	MA Dieldrin	5.735	6.705	69875786	548.7E6	51.785	49.217
14)	MA Endrin	5.993	6.925	63061072	416.5E6	52.157	45.918
15)	B Endosulfa...	6.266	7.131	58705070	446.0E6	50.730	51.545
16)	A 4,4'-DDD	6.120	7.037	56839492	441.1E6	52.148	51.210
17)	MA 4,4'-DDT	6.360	7.340	56673353	441.5E6	52.711	50.906
18)	B Endrin al...	6.436	7.255	46418097	344.8E6	50.291	49.871
19)	B Endosulfa...	6.648	7.479	61725336	424.1E6	51.029	49.677
20)	A Methoxychlor	6.910	7.793	33367436	219.9E6	52.526	51.011
21)	B Endrin ke...	7.142	7.954	71761608	448.1E6	50.967	49.555
22)	Mirex	7.324	8.420	56293403	317.5E6	49.483	49.247

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

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