

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 12:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:23:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 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...	3.549	2.765	151.7E6	79949048	46.294	50.329
28)	SA Decachlor...	9.094	7.911	155.8E6	69446656	43.818	55.181 #
Target Compounds							
2)	A alpha-BHC	4.006	3.267	273.7E6	121.8E6	47.250	50.533
3)	MA gamma-BHC...	4.339	3.597	246.8E6	111.2E6	47.138	49.943
4)	MA Heptachlor	4.931	3.938	254.8E6	113.5E6	46.325	49.965
5)	MB Aldrin	5.274	4.218	246.0E6	109.5E6	46.005	49.408
6)	B beta-BHC	4.536	3.894	97109283	44692942	46.330	50.256
7)	B delta-BHC	4.785	4.125	227.3E6	108.8E6	44.221	51.749
8)	B Heptachlo...	5.701	4.720	208.6E6	99069876	43.298	49.554
9)	A Endosulfan I	6.089	5.091	202.8E6	92892842	45.459	49.605
10)	B gamma-Chl...	5.959	4.971	220.1E6	98975709	45.260	49.707
11)	B alpha-Chl...	6.038	5.035	216.9E6	98212205	45.139	49.423
12)	B 4,4'-DDE	6.210	5.224	197.6E6	83537864	46.541	54.349
13)	MA Dieldrin	6.364	5.356	213.8E6	98620776	45.700	50.069
14)	MA Endrin	6.595	5.632	178.5E6	88954250	44.837	50.396
15)	B Endosulfa...	6.815	5.926	171.7E6	78641373	46.231	50.681
16)	A 4,4'-DDD	6.728	5.779	156.9E6	66027353	46.711	54.632
17)	MA 4,4'-DDT	7.044	6.031	166.1E6	69772009	47.255	57.649
18)	B Endrin al...	6.943	6.106	130.7E6	62008305	47.681m	54.259
19)	B Endosulfa...	7.180	6.329	167.7E6	79612386	45.385	52.396
20)	A Methoxychlor	7.519	6.607	86506213	36058915	45.261	56.465
21)	B Endrin ke...	7.667	6.836	186.2E6	91413761	44.606	52.301
22)	Mirex	8.142	7.018	135.5E6	72598574	42.884	48.978

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

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