

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 21:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 07:29:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.545	2.767	100.2E6	51138084	47.039	47.135
28)	SA Decachlor...	9.084	7.910	114.4E6	48215528	45.147	49.310
Target Compounds							
2)	A alpha-BHC	4.002	3.269	175.9E6	76165996	47.650	47.611
3)	MA gamma-BHC...	4.335	3.599	161.4E6	70646207	47.951	47.947
4)	MA Heptachlor	4.927	3.939	169.0E6	72557515	47.129	47.771
5)	MB Aldrin	5.269	4.219	164.1E6	70635619	46.825	47.369
6)	B beta-BHC	4.531	3.896	67160464	30784132	46.713	48.296
7)	B delta-BHC	4.780	4.126	159.9E6	72002062	48.108	49.691
8)	B Heptachlo...	5.696	4.721	149.4E6	64640964	46.369	47.058
9)	A Endosulfan I	6.083	5.091	138.3E6	60086111	46.120	47.008
10)	B gamma-Chl...	5.953	4.972	151.5E6	65773771	47.022	47.936
11)	B alpha-Chl...	6.032	5.035	149.6E6	65195797	46.283	47.527
12)	B 4,4'-DDE	6.204	5.224	136.9E6	58804087	47.881	52.684
13)	MA Dieldrin	6.358	5.356	145.7E6	64813766	46.638	48.040
14)	MA Endrin	6.589	5.632	121.2E6	57783271	45.310	47.480
15)	B Endosulfa...	6.808	5.926	117.2E6	52931274	45.348	49.063
16)	A 4,4'-DDD	6.723	5.779	111.0E6	49784034	48.794	56.491
17)	MA 4,4'-DDT	7.037	6.031	114.9E6	48980803	50.644	60.299
18)	B Endrin al...	6.938	6.105	92125886	42100254	45.912m	48.643
19)	B Endosulfa...	7.173	6.328	117.3E6	54135093	46.575	50.097
20)	A Methoxychlor	7.513	6.606	62640799	27629444	48.394	59.695
21)	B Endrin ke...	7.660	6.835	132.7E6	61993076	47.633	51.025
22)	Mirex	8.135	7.017	97420489	50161719	45.469	47.854

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

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