

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 21:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2023
 Supervised By : Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:37:12 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. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	2.765	157.8E6	78668321	48.175	49.523
28)	SA Decachlor...	9.083	7.906	167.4E6	68452838	47.089	54.391
Target Compounds							
2)	A alpha-BHC	4.001	3.267	286.4E6	121.4E6	49.452	50.391
3)	MA gamma-BHC...	4.334	3.597	259.1E6	111.7E6	49.486	50.168
4)	MA Heptachlor	4.925	3.936	260.2E6	109.5E6	47.310	48.219
5)	MB Aldrin	5.268	4.216	258.5E6	108.2E6	48.354	48.802
6)	B beta-BHC	4.530	3.893	103.1E6	45721862	49.176	51.413
7)	B delta-BHC	4.779	4.123	258.5E6	110.5E6	50.286	52.541
8)	B Heptachlo...	5.695	4.719	227.0E6	97635827	47.102	48.836
9)	A Endosulfan I	6.082	5.089	211.4E6	91134049	47.392	48.665
10)	B gamma-Chl...	5.952	4.969	231.9E6	98130764	47.681	49.282
11)	B alpha-Chl...	6.031	5.033	227.3E6	96618032	47.307	48.620
12)	B 4,4'-DDE	6.203	5.222	210.5E6	86602910	49.585	56.343
13)	MA Dieldrin	6.357	5.354	223.2E6	96757854	47.713	49.123
14)	MA Endrin	6.588	5.630	185.3E6	85218715	46.544	48.280
15)	B Endosulfa...	6.807	5.924	177.9E6	77664346	47.908	50.051
16)	A 4,4'-DDD	6.721	5.777	171.8E6	72780124	51.133	60.219
17)	MA 4,4'-DDT	7.036	6.028	167.6E6	68538399	47.654	56.630
18)	B Endrin al...	6.936	6.102	134.3E6	59702610	48.989m	52.241
19)	B Endosulfa...	7.172	6.325	176.6E6	78503155	47.793	51.666
20)	A Methoxychlor	7.512	6.603	86538813	36569308	45.278	57.264 #
21)	B Endrin ke...	7.659	6.832	202.8E6	91197316	48.575	52.177
22)	Mirex	8.133	7.013	144.4E6	69528369	45.689	46.907

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

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