

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 06:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 07:22:48 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...	3.545	2.765	136.9E6	71294003	41.774	44.880
28)	SA Decachlor...	9.086	7.906	144.9E6	62600380	40.763	49.741
Target Compounds							
2)	A alpha-BHC	4.001	3.266	246.7E6	108.0E6	42.585	44.825
3)	MA gamma-BHC...	4.334	3.596	223.9E6	99413906	42.760	44.654
4)	MA Heptachlor	4.925	3.936	231.1E6	100.8E6	42.014	44.360
5)	MB Aldrin	5.268	4.216	222.5E6	97337266	41.617	43.918
6)	B beta-BHC	4.531	3.893	90430564	41752117	43.144	46.949
7)	B delta-BHC	4.780	4.123	222.3E6	100.3E6	43.247	47.720
8)	B Heptachlo...	5.696	4.718	197.4E6	88556459	40.961	44.295
9)	A Endosulfan I	6.083	5.088	182.5E6	81551620	40.918	43.548
10)	B gamma-Chl...	5.952	4.968	199.8E6	89122919	41.083	44.758
11)	B alpha-Chl...	6.032	5.032	195.4E6	87935154	40.663	44.251
12)	B 4,4'-DDE	6.204	5.221	180.6E6	80838233	42.543	52.593
13)	MA Dieldrin	6.358	5.353	192.8E6	87716839	41.215	44.533
14)	MA Endrin	6.589	5.629	163.0E6	79467444	40.944	45.022
15)	B Endosulfa...	6.809	5.923	153.7E6	70643099	41.393	45.526
16)	A 4,4'-DDD	6.723	5.776	148.8E6	66585853	44.293	55.094
17)	MA 4,4'-DDT	7.038	6.027	149.8E6	65762782	42.594	54.337 #
18)	B Endrin al...	6.937	6.102	116.4E6	54914114	42.452m	48.051
19)	B Endosulfa...	7.174	6.325	151.6E6	71787861	41.037	47.247
20)	A Methoxychlor	7.514	6.602	79446661	35029388	41.568	54.853 #
21)	B Endrin ke...	7.661	6.832	170.4E6	81662251	40.819	46.721
22)	Mirex	8.135	7.013	122.2E6	63307228	38.667	42.710

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

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