

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 22:55
 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 05:08:45 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	2.764	146.3E6	73784027	44.644	46.448
28)	SA Decachlor...	9.085	7.907	158.3E6	68771999	44.511	54.645
Target Compounds							
2)	A alpha-BHC	4.002	3.266	263.9E6	114.4E6	45.555	47.479
3)	MA gamma-BHC...	4.335	3.596	238.7E6	105.5E6	45.584	47.368
4)	MA Heptachlor	4.926	3.936	248.4E6	107.4E6	45.163	47.294
5)	MB Aldrin	5.269	4.216	240.6E6	103.5E6	45.003	46.716
6)	B beta-BHC	4.531	3.893	95343796	43476788	45.488	48.889
7)	B delta-BHC	4.780	4.123	230.7E6	104.8E6	44.885	49.818
8)	B Heptachlo...	5.696	4.718	212.7E6	94186617	44.147	47.111
9)	A Endosulfan I	6.083	5.089	199.3E6	87681475	44.681	46.822
10)	B gamma-Chl...	5.953	4.969	216.5E6	94996135	44.509	47.708
11)	B alpha-Chl...	6.032	5.033	213.5E6	93934846	44.443	47.270
12)	B 4,4'-DDE	6.205	5.222	196.2E6	84094286	46.229	54.711
13)	MA Dieldrin	6.359	5.353	209.6E6	93816400	44.801	47.630
14)	MA Endrin	6.589	5.630	175.0E6	84319676	43.946	47.771
15)	B Endosulfa...	6.809	5.924	167.0E6	75932480	44.959	48.935
16)	A 4,4'-DDD	6.723	5.777	157.2E6	69004002	46.803	57.095
17)	MA 4,4'-DDT	7.038	6.028	165.3E6	71019967	47.004	58.680
18)	B Endrin al...	6.938	6.103	128.4E6	59877836	46.848m	52.394
19)	B Endosulfa...	7.174	6.326	164.8E6	77274924	44.594	50.858
20)	A Methoxychlor	7.514	6.604	87131455	38151653	45.588	59.742 #
21)	B Endrin ke...	7.661	6.832	185.5E6	89217378	44.438	51.044
22)	Mirex	8.136	7.014	134.6E6	69718380	42.591	47.035

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

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