

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 21:07
 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 04:52:05 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...	3.544	2.764	144.1E6	73595867	43.968	46.329
28) SA Decachlor...	9.086	7.908	155.0E6	69354614	43.589	55.108 #
Target Compounds						
2) A alpha-BHC	4.001	3.266	260.8E6	114.0E6	45.022	47.304
3) MA gamma-BHC...	4.334	3.596	235.7E6	105.2E6	45.011	47.233
4) MA Heptachlor	4.926	3.936	241.3E6	106.4E6	43.868	46.849
5) MB Aldrin	5.268	4.216	235.7E6	103.2E6	44.080	46.549
6) B beta-BHC	4.531	3.893	93895464	43307795	44.797	48.699
7) B delta-BHC	4.779	4.123	225.8E6	104.2E6	43.928	49.542
8) B Heptachlo...	5.696	4.718	208.6E6	94207773	43.291	47.122
9) A Endosulfan I	6.083	5.089	196.4E6	87745525	44.023	46.856
10) B gamma-Chl...	5.953	4.969	213.0E6	94993142	43.800	47.707
11) B alpha-Chl...	6.032	5.033	210.5E6	93974540	43.815	47.290
12) B 4,4'-DDE	6.205	5.222	192.7E6	83697816	45.403	54.453
13) MA Dieldrin	6.359	5.353	206.5E6	93812964	44.147	47.628
14) MA Endrin	6.589	5.629	170.7E6	83516952	42.886	47.316
15) B Endosulfa...	6.809	5.923	164.1E6	75878605	44.182	48.900
16) A 4,4'-DDD	6.723	5.776	154.4E6	68595816	45.943	56.757
17) MA 4,4'-DDT	7.038	6.028	159.3E6	70279561	45.299	58.069 #
18) B Endrin al...	6.938	6.103	127.4E6	60088974	46.498m	52.579
19) B Endosulfa...	7.174	6.326	161.3E6	77057600	43.661	50.715
20) A Methoxychlor	7.514	6.603	84483632	37748594	44.203	59.111 #
21) B Endrin ke...	7.660	6.832	182.0E6	89146292	43.592	51.003
22) Mirex	8.135	7.014	132.2E6	69663641	41.847	46.998

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

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