

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 04:33
 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 05:23:28 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	140.5E6	72154420	42.893	45.422
28)	SA Decachlor...	9.087	7.908	152.7E6	70167232	42.950	55.754 #
Target Compounds							
2)	A alpha-BHC	4.001	3.266	252.4E6	111.1E6	43.578	46.091
3)	MA gamma-BHC...	4.334	3.596	227.7E6	102.5E6	43.486	46.021
4)	MA Heptachlor	4.926	3.935	233.5E6	103.1E6	42.460	45.409
5)	MB Aldrin	5.269	4.215	227.5E6	100.2E6	42.556	45.206
6)	B beta-BHC	4.531	3.893	91179852	42445651	43.501	47.729
7)	B delta-BHC	4.780	4.122	221.7E6	102.2E6	43.132	48.583
8)	B Heptachlo...	5.696	4.718	204.0E6	91317970	42.336	45.676
9)	A Endosulfan I	6.083	5.088	189.1E6	84904963	42.379	45.339
10)	B gamma-Chl...	5.953	4.968	205.2E6	91874292	42.203	46.140
11)	B alpha-Chl...	6.032	5.032	202.1E6	90937094	42.064	45.762
12)	B 4,4'-DDE	6.205	5.221	185.4E6	82263183	43.677	53.520
13)	MA Dieldrin	6.359	5.353	199.8E6	91043836	42.719	46.222
14)	MA Endrin	6.590	5.629	164.4E6	81374083	41.292	46.102
15)	B Endosulfa...	6.809	5.923	158.6E6	74016144	42.700	47.700
16)	A 4,4'-DDD	6.723	5.776	150.0E6	68195061	44.655	56.425 #
17)	MA 4,4'-DDT	7.038	6.028	154.5E6	68860412	43.953	56.896 #
18)	B Endrin al...	6.938	6.103	122.5E6	58384012	44.695m	51.087
19)	B Endosulfa...	7.174	6.326	156.8E6	75488451	42.439	49.682
20)	A Methoxychlor	7.514	6.603	81912059	37456497	42.858	58.653 #
21)	B Endrin ke...	7.661	6.832	177.6E6	88347672	42.541	50.546
22)	Mirex	8.136	7.014	129.7E6	69222245	41.043	46.700

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

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