

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063023\
 Data File : PD076241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 13:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/03/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:25:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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 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...	3.546	2.766	96545032	48984519	45.323	45.150
28)	SA Decachlor...	9.085	7.910	108.9E6	45723695	43.005	46.762
Target Compounds							
2)	A alpha-BHC	4.002	3.268	170.5E6	73858218	46.192	46.168
3)	MA gamma-BHC...	4.335	3.598	156.8E6	68456920	46.591	46.461
4)	MA Heptachlor	4.926	3.938	161.3E6	69148505	44.977	45.527
5)	MB Aldrin	5.269	4.218	159.1E6	67836995	45.398	45.492
6)	B beta-BHC	4.531	3.895	65820120	29866051	45.781	46.855
7)	B delta-BHC	4.780	4.125	159.3E6	70283041	47.921	48.505
8)	B Heptachlo...	5.696	4.720	144.2E6	62070844	44.751	45.187
9)	A Endosulfan I	6.083	5.091	134.3E6	58030200	44.782	45.400
10)	B gamma-Chl...	5.953	4.971	147.2E6	63235711	45.700	46.086
11)	B alpha-Chl...	6.032	5.035	145.3E6	62586752	44.953	45.625
12)	B 4,4'-DDE	6.205	5.224	133.0E6	57303681	46.531	51.340
13)	MA Dieldrin	6.359	5.355	141.4E6	62503435	45.256	46.327
14)	MA Endrin	6.589	5.631	116.8E6	53928055	43.686	44.313
15)	B Endosulfa...	6.808	5.925	113.5E6	50338378	43.915	46.659
16)	A 4,4'-DDD	6.722	5.779	110.3E6	48794132	48.449	55.368
17)	MA 4,4'-DDT	7.037	6.030	105.7E6	43560412	46.571	53.627
18)	B Endrin al...	6.937	6.105	88924480	39613194	44.316m	45.770
19)	B Endosulfa...	7.173	6.327	114.1E6	51227418	45.283	47.406
20)	A Methoxychlor	7.513	6.605	57447049	24521193	44.381	52.979
21)	B Endrin ke...	7.660	6.834	130.4E6	59248584	46.819	48.766
22)	Mirex	8.135	7.016	94817323	46250073	44.254	44.122

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

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