

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 15:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:27:07 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...	3.549	2.768	105.1E6	51860766	49.339	47.801
28)	SA Decachlor...	9.089	7.913	109.7E6	45084321	43.285	46.108
Target Compounds							
2)	A alpha-BHC	4.006	3.271	184.6E6	78168381	49.988	48.863
3)	MA gamma-BHC...	4.339	3.600	168.7E6	71567748	50.140	48.572
4)	MA Heptachlor	4.931	3.940	173.0E6	70334063	48.240	46.307
5)	MB Aldrin	5.273	4.221	169.9E6	70114154	48.491	47.019
6)	B beta-BHC	4.535	3.898	70281170	30887899	48.884	48.458
7)	B delta-BHC	4.784	4.128	171.0E6	72246453	51.454	49.860
8)	B Heptachlo...	5.700	4.723	151.5E6	63630756	47.006	46.323
9)	A Endosulfan I	6.088	5.094	141.3E6	59113968	47.120	46.248
10)	B gamma-Chl...	5.957	4.974	154.1E6	64525870	47.838	47.027
11)	B alpha-Chl...	6.037	5.038	152.6E6	63705036	47.214	46.440
12)	B 4,4'-DDE	6.208	5.228	139.5E6	57313574	48.799	51.349
13)	MA Dieldrin	6.363	5.359	147.7E6	63051792	47.250	46.734
14)	MA Endrin	6.594	5.635	120.2E6	53771695	44.939	44.184
15)	B Endosulfa...	6.813	5.929	117.8E6	50833636	45.588	47.118
16)	A 4,4'-DDD	6.727	5.782	116.2E6	49575411	51.080	56.254
17)	MA 4,4'-DDT	7.042	6.034	106.8E6	42619950	47.053	52.469
18)	B Endrin al...	6.941	6.108	92830105	40775971	46.262m	47.113
19)	B Endosulfa...	7.177	6.331	117.6E6	52066854	46.668	48.183
20)	A Methoxychlor	7.517	6.609	57266257	23788371	44.242	51.396
21)	B Endrin ke...	7.663	6.838	132.1E6	60300482	47.431	49.632
22)	Mirex	8.139	7.020	95532382	46558525	44.588	44.417

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

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