

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062023\
 Data File : PD075934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 11:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:27:45 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...	3.555	2.767	93224983	45870016	43.765	42.279
28)	SA Decachlor...	9.100	7.916	103.6E6	42510415	40.887	43.476
Target Compounds							
2)	A alpha-BHC	4.012	3.270	163.8E6	68435131	44.367	42.779
3)	MA gamma-BHC...	4.345	3.600	149.6E6	63423168	44.446	43.045
4)	MA Heptachlor	4.937	3.941	153.6E6	62337598	42.826	41.043
5)	MB Aldrin	5.280	4.221	152.8E6	63715289	43.597	42.728
6)	B beta-BHC	4.542	3.898	63293907	27909106	44.024	43.785
7)	B delta-BHC	4.791	4.128	153.9E6	64379542	46.299	44.431
8)	B Heptachlo...	5.707	4.724	141.5E6	57263938	43.927	41.688
9)	A Endosulfan I	6.094	5.095	130.7E6	52482840	43.569	41.060
10)	B gamma-Chl...	5.963	4.975	142.2E6	58578802	44.133m	42.692
11)	B alpha-Chl...	6.044	5.039	142.9E6	58099678	44.202	42.354
12)	B 4,4'-DDE	6.216	5.228	127.4E6	52143460	44.588	46.717
13)	MA Dieldrin	6.370	5.360	136.4E6	58745422	43.654	43.542
14)	MA Endrin	6.601	5.636	109.7E6	49236063	41.035	40.457
15)	B Endosulfa...	6.820	5.930	109.1E6	46773254	42.246	43.355
16)	A 4,4'-DDD	6.734	5.784	107.0E6	45371605	47.039	51.484
17)	MA 4,4'-DDT	7.049	6.036	99621261	39178450	43.900	48.232
18)	B Endrin al...	6.950	6.110	85238629	37180058	42.479	42.958
19)	B Endosulfa...	7.185	6.333	109.1E6	47553795	43.316	44.006
20)	A Methoxychlor	7.524	6.611	54363274	21461329	41.999	46.368
21)	B Endrin ke...	7.671	6.840	124.8E6	55049087	44.807	45.310
22)	Mirex	8.146	7.022	90683568	43909057	42.325	41.889

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

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