

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 17:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:51:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.642	5.491	17717412	92854764	55.317	56.576
28)	SA Decachlor...	10.418	11.335	25622175	87440529	50.388	48.899
Target Compounds							
2)	A alpha-BHC	5.351	6.053	23226528	133.2E6	56.347	59.197m
3)	MA gamma-BHC...	5.774	6.444	22988968	120.1E6	55.111	56.274
4)	MA Heptachlor	6.186	7.103	23698025	125.5E6	52.522	53.556
5)	MB Aldrin	6.511	7.471	22352912	116.5E6	54.101	55.591
6)	B beta-BHC	6.155	6.680	11751067	54766243	57.073	52.540
7)	B delta-BHC	6.417	6.948	23177488	121.4E6	57.706	56.385
8)	B Heptachlo...	7.088	7.927	22952368	108.0E6	53.256	54.071
9)	A Endosulfan I	7.492	8.328	22010805	96549923	53.656	52.893
10)	B gamma-Chl...	7.366	8.195	23488111	109.9E6	53.711	53.798
11)	B alpha-Chl...	7.436	8.278	23565606	106.0E6	53.324	52.990
12)	B 4,4'-DDE	7.650	8.462	19812159	95450532	55.212	53.254
13)	MA Dieldrin	7.779	8.613	22630312	96574281	54.318	52.351
14)	MA Endrin	8.070	8.847	20542237	76124728	52.943	49.450
15)	B Endosulfa...	8.380	9.071	20837882	78226099	53.311	50.934
16)	A 4,4'-DDD	8.236	8.990	18264925	78500386	56.245	53.778
17)	MA 4,4'-DDT	8.497	9.309	18645339	76752589	49.302	46.957
18)	B Endrin al...	8.569	9.202	16328236	61185978	51.631	49.894m
19)	B Endosulfa...	8.800	9.441	22504329	79951086	53.274	50.728
20)	A Methoxychlor	9.093	9.788	12014192	39929778	46.833	44.314
21)	B Endrin ke...	9.320	9.930	27069187	85477516	55.331	51.786
22)	Mirex	9.507	10.407	23681172	66318931	50.219	48.819

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

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