

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 17:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:51:40 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...	4.640	5.492	14910364	87010091	46.553	53.015
28)	SA Decachlor...	10.417	11.336	22604775	78047975	44.454	43.647
Target Compounds							
2)	A alpha-BHC	5.349	6.055	19350022	124.5E6	46.943	55.339
3)	MA gamma-BHC...	5.773	6.444	19657814	115.6E6	47.126	54.134
4)	MA Heptachlor	6.184	7.104	20556915	124.0E6	45.561	52.937
5)	MB Aldrin	6.510	7.472	18692578	111.7E6	45.242	53.306
6)	B beta-BHC	6.153	6.681	9619650	52718244	46.721	50.575
7)	B delta-BHC	6.415	6.949	19120210	114.7E6	47.604	53.271
8)	B Heptachlo...	7.087	7.928	19237039	104.0E6	44.636	52.050
9)	A Endosulfan I	7.491	8.328	18367523	93400481	44.775	51.167
10)	B gamma-Chl...	7.364	8.195	19522218	103.6E6	44.642	50.745m
11)	B alpha-Chl...	7.434	8.279	19743098	102.2E6	44.674	51.105
12)	B 4,4'-DDE	7.648	8.463	16262770	93526246	45.321	52.180
13)	MA Dieldrin	7.777	8.613	18633000	93966383	44.724	50.938
14)	MA Endrin	8.067	8.847	18182568	79383856	46.862	51.567m
15)	B Endosulfa...	8.378	9.072	17430024	74962485	44.592	48.809
16)	A 4,4'-DDD	8.234	8.991	14637192	74001657	45.074	50.696
17)	MA 4,4'-DDT	8.495	9.309	17178705	81157973	45.424	49.652
18)	B Endrin al...	8.567	9.203	14117303	59659581	44.640	48.650m
19)	B Endosulfa...	8.798	9.442	18660024	75120999	44.174	47.664
20)	A Methoxychlor	9.091	9.789	11378466	41800426	44.355	46.390
21)	B Endrin ke...	9.317	9.931	22167698	77967718	45.312	47.236
22)	Mirex	9.505	10.408	20645252	61789234	43.781	45.485

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

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