

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 21:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:35:03 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	5.491	15316178	83319410	47.820	50.766
28)	SA Decachlor...	10.415	11.332	24344575	85608029	47.875	47.875
Target Compounds							
2)	A alpha-BHC	5.349	6.054	19926797	117.9E6	48.342	52.400
3)	MA gamma-BHC...	5.772	6.443	19991000	110.5E6	47.924	51.755
4)	MA Heptachlor	6.184	7.102	19871065	109.2E6	44.041	46.626
5)	MB Aldrin	6.509	7.470	19636321	106.2E6	47.526	50.672
6)	B beta-BHC	6.152	6.679	10289289	51625103	49.973	49.526
7)	B delta-BHC	6.414	6.947	20402673	112.5E6	50.797	52.234
8)	B Heptachlo...	7.086	7.926	20633919	100.6E6	47.877	50.343
9)	A Endosulfan I	7.489	8.326	19791565	90685758	48.246	49.680
10)	B gamma-Chl...	7.363	8.194	21151096	101.1E6	48.367	49.503
11)	B alpha-Chl...	7.433	8.277	21252530	98662322	48.090	49.331
12)	B 4,4'-DDE	7.647	8.461	17359345	90044713	48.377	50.238
13)	MA Dieldrin	7.776	8.611	20365663	91110018	48.883	49.389
14)	MA Endrin	8.066	8.845	19334998	77213320	49.832	50.158
15)	B Endosulfa...	8.377	9.069	19066308	74937024	48.778	48.792
16)	A 4,4'-DDD	8.233	8.988	15835901	71158636	48.765	48.748
17)	MA 4,4'-DDT	8.494	9.307	16725368	74559968	44.226	45.615
18)	B Endrin al...	8.565	9.201	14534192	56715507	45.958	46.249m
19)	B Endosulfa...	8.797	9.439	20535335	76911735	48.613	48.800
20)	A Methoxychlor	9.089	9.786	10517846	36551055	41.000	40.564
21)	B Endrin ke...	9.316	9.928	24111321	79167205	49.285	47.963
22)	Mirex	9.504	10.405	22288169	64662966	47.265	47.600

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

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