

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:10
 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 04:29:53 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...	4.641	5.492	15427446	82874403	48.168	50.495
28)	SA Decachlor...	10.415	11.331	24356180	84460036	47.898	47.233
Target Compounds							
2)	A alpha-BHC	5.349	6.054	20034702	116.8E6	48.604	51.937
3)	MA gamma-BHC...	5.773	6.444	20035058	109.5E6	48.030	51.265
4)	MA Heptachlor	6.184	7.102	21797253	118.1E6	48.310	50.395
5)	MB Aldrin	6.509	7.471	19806921	105.8E6	47.939	50.487
6)	B beta-BHC	6.153	6.680	10233962	50728987	49.705	48.667
7)	B delta-BHC	6.415	6.947	20157083	109.6E6	50.186	50.874
8)	B Heptachlo...	7.086	7.926	20677594	99373101	47.978	49.753
9)	A Endosulfan I	7.490	8.327	19787542	89330121	48.237	48.937
10)	B gamma-Chl...	7.364	8.195	21071890	99648108	48.186	48.789
11)	B alpha-Chl...	7.434	8.277	21292402	97449299	48.180	48.724
12)	B 4,4'-DDE	7.648	8.462	17517577	88816594	48.817	49.552
13)	MA Dieldrin	7.776	8.612	20233357	90109885	48.565	48.847
14)	MA Endrin	8.067	8.846	19509443	76414340	50.282	49.638
15)	B Endosulfa...	8.377	9.070	19037617	73524473	48.705	47.873
16)	A 4,4'-DDD	8.233	8.989	15657592	69620569	48.216	47.695
17)	MA 4,4'-DDT	8.494	9.307	18273413	78382867	48.319	47.954
18)	B Endrin al...	8.566	9.202	15430588	59402271	48.793	48.440m
19)	B Endosulfa...	8.795	9.440	20654045	75152694	48.894m	47.684
20)	A Methoxychlor	9.089	9.787	12223009	41922846	47.647	46.525
21)	B Endrin ke...	9.316	9.928	24046989	77914217	49.153	47.204
22)	Mirex	9.504	10.405	22262529	63393587	47.210	46.666

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

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