

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032922\
 Data File : PL073742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 21:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:07:38 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	5.490	16713023	89288144	52.182	54.403
28)	SA Decachlor...	10.415	11.332	24539722	85424399	48.259	47.772
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21933539	127.6E6	53.211	56.729
3)	MA gamma-BHC...	5.773	6.443	21731455	118.1E6	52.097	55.316
4)	MA Heptachlor	6.184	7.102	22304144	118.1E6	49.433	50.407
5)	MB Aldrin	6.510	7.470	21162044	112.4E6	51.219	53.642
6)	B beta-BHC	6.153	6.679	11066240	53950261	53.747	51.757
7)	B delta-BHC	6.415	6.947	21747987	115.8E6	54.147	53.782
8)	B Heptachlo...	7.086	7.927	21979200	102.3E6	50.998	51.210
9)	A Endosulfan I	7.489	8.327	21105109	92572463	51.448	50.714
10)	B gamma-Chl...	7.364	8.193	22379156	101.6E6	51.175	49.758m
11)	B alpha-Chl...	7.433	8.277	22597277	101.3E6	51.133	50.629
12)	B 4,4'-DDE	7.647	8.462	18792602	90070907	52.371	50.252
13)	MA Dieldrin	7.776	8.612	21260394	92726940	51.030	50.266
14)	MA Endrin	8.067	8.846	19494225	72470944	50.242	47.077
15)	B Endosulfa...	8.377	9.070	20075225	74604564	51.359	48.576
16)	A 4,4'-DDD	8.233	8.989	17967829	78012910	55.330	53.444
17)	MA 4,4'-DDT	8.494	9.307	17141433	68772573	45.326	42.075
18)	B Endrin al...	8.566	9.201	15665889	56884977	49.537	46.387m
19)	B Endosulfa...	8.796	9.440	21742190	77146864	51.470m	48.949
20)	A Methoxychlor	9.089	9.787	11234720	36725321	43.794	40.757
21)	B Endrin ke...	9.316	9.928	26236932	82980607	53.630	50.273
22)	Mirex	9.504	10.405	23155110	64489876	49.103	47.473

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

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