

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 20:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2022
 Supervised By : mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:13:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.489	17447162	95838881	53.998	53.752
28)	SA Decachlor...	10.400	11.329	25965039	97975002	49.930m	55.469
Target Compounds							
2)	A alpha-BHC	5.341	6.052	22375207	139.2E6	53.317	55.268
3)	MA gamma-BHC...	5.764	6.441	22148748	130.9E6	52.811	55.316
4)	MA Heptachlor	6.175	7.100	23255443	137.8E6	51.626	52.843
5)	MB Aldrin	6.500	7.468	21337820	129.3E6	51.410	55.044
6)	B beta-BHC	6.145	6.678	11126322	60240705	54.453	53.451
7)	B delta-BHC	6.406	6.945	22179428	132.1E6	53.616	54.070
8)	B Heptachlo...	7.076	7.924	21945384	121.1E6	51.162	53.800
9)	A Endosulfan I	7.479	8.325	21367045	110.7E6	52.099	56.225
10)	B gamma-Chl...	7.353	8.193	22539548	121.2E6	51.391	54.341
11)	B alpha-Chl...	7.423	8.275	22747443	118.7E6	51.491	55.142
12)	B 4,4'-DDE	7.636	8.460	19114020	114.4E6	52.393m	57.454
13)	MA Dieldrin	7.763	8.609	21642621	111.9E6	50.382m	55.792
14)	MA Endrin	8.056	8.844	20436989	96212575	50.308	56.807
15)	B Endosulfa...	8.366	9.068	20472859	91642547	49.672	52.752
16)	A 4,4'-DDD	8.222	8.987	17064565	92015491	52.844	59.805
17)	MA 4,4'-DDT	8.483	9.305	18498084	93857527	50.044	52.947
18)	B Endrin al...	8.555	9.201	16148238	70961777	49.909	54.940
19)	B Endosulfa...	8.786	9.438	21562802	92095356	50.496	55.335
20)	A Methoxychlor	9.077	9.785	11985115	47133039	48.275	49.003
21)	B Endrin ke...	9.303	9.926	26399415	96548414	54.036m	55.778
22)	Mirex	9.491	10.402	23520754	73054792	50.430	53.038

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

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