

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 16:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:53:10 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...	4.632	5.488	16355725	89477344	50.620	50.184
28)	SA Decachlor...	10.400	11.329	26174736	93573874	50.333m	52.977
Target Compounds							
2)	A alpha-BHC	5.339	6.051	21612155	129.5E6	51.499	51.424
3)	MA gamma-BHC...	5.763	6.441	21664539	122.2E6	51.656	51.610
4)	MA Heptachlor	6.174	7.100	23419692	133.7E6	51.991	51.273
5)	MB Aldrin	6.498	7.468	21722055	123.7E6	52.336	52.672
6)	B beta-BHC	6.144	6.678	10311611	55646779	50.466	49.375
7)	B delta-BHC	6.405	6.945	21801240	124.1E6	52.702	50.830
8)	B Heptachlo...	7.075	7.924	22166738	116.7E6	51.678	51.833
9)	A Endosulfan I	7.478	8.324	21740556	106.7E6	53.010	54.175
10)	B gamma-Chl...	7.352	8.192	22969216	116.5E6	52.371	52.225
11)	B alpha-Chl...	7.422	8.275	23241722	114.5E6	52.610	53.214
12)	B 4,4'-DDE	7.634	8.460	19653632	109.7E6	53.872m	55.101
13)	MA Dieldrin	7.763	8.609	22141446	107.7E6	51.543m	53.695
14)	MA Endrin	8.055	8.844	20496431	93159524	50.455	55.005
15)	B Endosulfa...	8.367	9.068	20838736	88230873	50.560	50.788
16)	A 4,4'-DDD	8.221	8.987	16963412	87906983	52.530	57.134
17)	MA 4,4'-DDT	8.482	9.305	19147639	92815101	51.801	52.359
18)	B Endrin al...	8.555	9.201	16833225	68120453	52.026	52.740
19)	B Endosulfa...	8.785	9.439	21527967	87935365	50.414	52.835
20)	A Methoxychlor	9.077	9.786	11907082	46851043	47.961	48.709
21)	B Endrin ke...	9.304	9.927	25903052	93574896	53.020m	54.060
22)	Mirex	9.492	10.403	23475842	72507785	50.334	52.641

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

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