

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 21:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:18:25 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	5.492	16066163	93956690	50.162	57.247
2)	SA Decachlor...	10.414	11.334	23658025	80584700	46.525	45.065
Target Compounds							
2)	A alpha-BHC	5.348	6.055	20995432	135.8E6	50.935	60.367
3)	MA gamma-BHC...	5.772	6.444	20754126	125.3E6	49.754	58.697
4)	MA Heptachlor	6.183	7.103	21217957	126.7E6	47.026	54.062
5)	MB Aldrin	6.508	7.471	19988258	117.4E6	48.378	56.059
6)	B beta-BHC	6.152	6.680	10502985	56650358	51.011	54.347
7)	B delta-BHC	6.414	6.948	20760972	122.7E6	51.689	56.974
8)	B Heptachlo...	7.085	7.927	20625512	107.9E6	47.857	54.030
9)	A Endosulfan I	7.488	8.328	19703288	92746711	48.031	50.809
10)	B gamma-Chl...	7.362	8.195	20982518	105.4E6	47.982	51.620
11)	B alpha-Chl...	7.432	8.278	21080108	101.6E6	47.700	50.802
12)	B 4,4'-DDE	7.646	8.462	17414653	92852981	48.531	51.804
13)	MA Dieldrin	7.775	8.613	20090828	93116531	48.223	50.477
14)	MA Endrin	8.066	8.848	18406177	74887522	47.438	48.647
15)	B Endosulfa...	8.376	9.071	18634392	75882883	47.673	49.408
16)	A 4,4'-DDD	8.231	8.990	16175581	75962259	49.811	52.039
17)	MA 4,4'-DDT	8.493	9.309	16625283	73102019	43.961	44.724
18)	B Endrin al...	8.564	9.203	14792631	58372869	46.775	47.600m
19)	B Endosulfa...	8.796	9.441	19959112	74511272	47.249	47.277
20)	A Methoxychlor	9.088	9.788	10963079	37018694	42.735	41.083
21)	B Endrin ke...	9.315	9.930	24341532	78736438	49.755	47.702
22)	Mirex	9.504	10.406	21580036	61144451	45.763	45.010

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

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