

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 13:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/03/2022
 Supervised By : mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:00:57 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	18225084	95889412	56.405	53.781
28)	SA Decachlor...	10.400	11.331	29345251	99530110	56.430m	56.349
Target Compounds							
2)	A alpha-BHC	5.341	6.052	24250544	140.4E6	57.786	55.738
3)	MA gamma-BHC...	5.764	6.441	24308173	131.3E6	57.960	55.450
4)	MA Heptachlor	6.174	7.100	25770488	143.6E6	57.209	55.041
5)	MB Aldrin	6.499	7.469	24219272	133.2E6	58.353	56.731
6)	B beta-BHC	6.145	6.679	11330121	59801343	55.451	53.062
7)	B delta-BHC	6.406	6.946	24542166	134.8E6	59.328	55.209
8)	B Heptachlo...	7.076	7.925	24733259	123.7E6	57.662	54.941
9)	A Endosulfan I	7.478	8.326	24062632	112.6E6	58.672	57.214
10)	B gamma-Chl...	7.353	8.193	25410884	124.3E6	57.938	55.752
11)	B alpha-Chl...	7.422	8.276	25783846	121.5E6	58.364	56.447
12)	B 4,4'-DDE	7.634	8.460	21691292	116.6E6	59.458m	58.563
13)	MA Dieldrin	7.763	8.611	24438569	115.3E6	56.891m	57.488
14)	MA Endrin	8.056	8.845	22728740	96373131	55.950	56.902
15)	B Endosulfa...	8.366	9.069	22953179	90338752	55.690	52.002
16)	A 4,4'-DDD	8.221	8.989	18929496	90350252	58.619	58.722
17)	MA 4,4'-DDT	8.482	9.307	21268062	98913944	57.537	55.800
18)	B Endrin al...	8.555	9.202	18288860	73109310	56.525	56.603
19)	B Endosulfa...	8.786	9.440	24089103	93485892	56.412	56.170
20)	A Methoxychlor	9.077	9.787	13180314	50070301	53.089	52.056
21)	B Endrin ke...	9.303	9.928	28804398	100.7E6	58.959m	58.185
22)	Mirex	9.491	10.404	25571974	77019993	54.828	55.917

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

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