

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 19:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:34:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.319	2.641	128.2E6	109.7E6	48.004	47.370
28)	SA Decachlor...	8.737	7.747	93521871	103.3E6	48.988	45.252m
Target Compounds							
2)	A alpha-BHC	3.768	3.137	199.5E6	156.9E6	50.128	46.086
3)	MA gamma-BHC...	4.096	3.464	186.1E6	142.6E6	49.785	44.357
4)	MA Heptachlor	4.674	3.795	173.3E6	140.6E6	47.427	41.068
5)	MB Aldrin	5.010	4.071	162.6E6	141.2E6	49.315	44.835
6)	B beta-BHC	4.300	3.763	81575654	66449533	47.831	48.702m
7)	B delta-BHC	4.541	3.990	181.4E6	143.8E6	50.422	46.885
8)	B Heptachlo...	5.437	4.573	149.2E6	126.1E6	48.917	43.759
9)	A Endosulfan I	5.817	4.939	140.0E6	119.9E6	50.491	44.928
10)	B gamma-Chl...	5.692	4.822	154.7E6	129.4E6	51.445	44.593
11)	B alpha-Chl...	5.769	4.884	150.9E6	128.8E6	50.572	44.378
12)	B 4,4'-DDE	5.948	5.073	130.5E6	110.1E6	51.328	47.886m
13)	MA Dieldrin	6.092	5.202	138.5E6	121.6E6	50.205	45.030m
14)	MA Endrin	6.319	5.476	114.0E6	101.7E6	47.027	41.589m
15)	B Endosulfa...	6.542	5.775	117.1E6	103.0E6	48.113	45.714
16)	A 4,4'-DDD	6.464	5.629	112.0E6	94539941	55.225	50.545
17)	MA 4,4'-DDT	6.775	5.877	104.6E6	87852856	45.722	41.585
18)	B Endrin al...	6.672	5.954	92937380	83310454	49.325	44.518
19)	B Endosulfa...	6.906	6.177	117.5E6	106.9E6	49.538	45.416
20)	A Methoxychlor	7.256	6.455	54163315	51900476	44.384	42.828m
21)	B Endrin ke...	7.386	6.680	121.6E6	121.8E6	50.789	47.972m
22)	Mirex	7.849	6.852	92907348	100.3E6	47.491	43.513m

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

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Supervised By :Ankita Jodhani 05/18/2023

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