

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 22:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:55:49 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...	3.318	2.641	128.6E6	117.2E6	48.127	50.607
28)	SA Decachlor...	8.734	7.747	96512574	111.8E6	50.555	49.000m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	199.5E6	171.9E6	50.121	50.519
3)	MA gamma-BHC...	4.096	3.465	186.5E6	160.1E6	49.889	49.783
4)	MA Heptachlor	4.673	3.796	177.3E6	158.8E6	48.535	46.375
5)	MB Aldrin	5.010	4.072	166.7E6	159.9E6	50.559	50.768
6)	B beta-BHC	4.299	3.763	82892485	63104942	48.603	46.251m
7)	B delta-BHC	4.540	3.990	178.7E6	159.2E6	49.661	51.896
8)	B Heptachlo...	5.436	4.573	153.4E6	143.0E6	50.300	49.621
9)	A Endosulfan I	5.817	4.941	141.9E6	134.5E6	51.180	50.389
10)	B gamma-Chl...	5.690	4.822	155.6E6	145.0E6	51.738	49.963
11)	B alpha-Chl...	5.768	4.885	152.3E6	144.6E6	51.037	49.803
12)	B 4,4'-DDE	5.947	5.075	135.1E6	123.0E6	53.143	53.498m
13)	MA Dieldrin	6.091	5.203	143.9E6	136.5E6	52.169	50.543m
14)	MA Endrin	6.318	5.478	113.5E6	112.2E6	46.817	45.886m
15)	B Endosulfa...	6.540	5.776	116.8E6	114.3E6	47.982	50.709
16)	A 4,4'-DDD	6.463	5.630	116.0E6	108.3E6	57.212	57.918
17)	MA 4,4'-DDT	6.773	5.878	105.1E6	95316366	45.962	45.118
18)	B Endrin al...	6.671	5.955	98038516	93416415	52.033	49.919
19)	B Endosulfa...	6.905	6.178	122.2E6	118.2E6	51.518	50.214
20)	A Methoxychlor	7.255	6.456	52740400	54602142	43.218	45.057m
21)	B Endrin ke...	7.384	6.681	127.8E6	137.5E6	53.376	54.185m
22)	Mirex	7.848	6.852	96249399	110.8E6	49.199	48.092m

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

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