

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 22:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:38:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.331	2.661	105.4E6	99527562	48.804	49.178
28)	SA Decachlor...	8.755	7.781	75382834	95750615	49.446	49.986
Target Compounds							
2)	A alpha-BHC	3.780	3.160	156.9E6	142.6E6	49.307	48.657
3)	MA gamma-BHC...	4.108	3.488	145.5E6	133.0E6	49.196	48.328
4)	MA Heptachlor	4.688	3.822	134.6E6	131.9E6	48.768	47.808
5)	MB Aldrin	5.025	4.100	127.0E6	128.3E6	49.920	48.936
6)	B beta-BHC	4.311	3.787	65123527	56387641	47.312	48.584
7)	B delta-BHC	4.552	4.015	139.8E6	128.0E6	50.310	50.251
8)	B Heptachlo...	5.451	4.601	118.8E6	118.9E6	50.348	49.153
9)	A Endosulfan I	5.832	4.969	107.0E6	108.3E6	50.642	47.837
10)	B gamma-Chl...	5.706	4.850	120.0E6	119.4E6	52.595	48.790
11)	B alpha-Chl...	5.784	4.914	115.5E6	118.7E6	51.264	48.493
12)	B 4,4'-DDE	5.962	5.103	98852631	98921524	50.523	50.397m
13)	MA Dieldrin	6.106	5.234	106.3E6	110.6E6	50.781m	49.077
14)	MA Endrin	6.334	5.509	83817618	90364141	46.118	44.965
15)	B Endosulfa...	6.556	5.803	87025160	92027039	49.914	49.914m
16)	A 4,4'-DDD	6.478	5.658	82466476	84760996	53.571	55.251m
17)	MA 4,4'-DDT	6.788	5.909	76442825	78699285	48.159	49.055
18)	B Endrin al...	6.685	5.985	72656505	75528730	50.761m	49.852
19)	B Endosulfa...	6.920	6.207	88601917	95013032	49.347	49.433m
20)	A Methoxychlor	7.269	6.489	40653814	41236223	47.197	44.431
21)	B Endrin ke...	7.400	6.712	96062909	110.4E6	52.956	51.290m
22)	Mirex	7.864	6.886	73575398	91504338	50.425	47.544

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

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