

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032923\
 Data File : PL081775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 10:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/30/2023
 Supervised By :Ankita Jodhani 03/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:01:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.338	2.658	108.5E6	89203649	46.654	44.688
28)	SA Decachlor...	8.761	7.780	77777576	91752147	43.460	46.264
Target Compounds							
2)	A alpha-BHC	3.787	3.158	167.8E6	133.7E6	48.936	45.855
3)	MA gamma-BHC...	4.116	3.486	153.2E6	126.4E6	48.230	45.395
4)	MA Heptachlor	4.695	3.819	148.0E6	133.3E6	46.964	46.481
5)	MB Aldrin	5.032	4.097	134.3E6	123.7E6	46.945	46.420
6)	B beta-BHC	4.318	3.785	66166236	52936564	43.962	44.448
7)	B delta-BHC	4.560	4.013	147.7E6	118.9E6	48.590	45.990
8)	B Heptachlo...	5.458	4.600	124.8E6	115.9E6	45.898	47.730
9)	A Endosulfan I	5.839	4.968	112.3E6	106.0E6	45.468	48.035
10)	B gamma-Chl...	5.713	4.849	122.5E6	116.3E6	46.681	47.837
11)	B alpha-Chl...	5.791	4.912	120.7E6	116.5E6	46.633	47.983
12)	B 4,4'-DDE	5.969	5.102	103.0E6	91550324	45.690	46.477m
13)	MA Dieldrin	6.113	5.233	112.5E6	109.0E6	46.472	48.466
14)	MA Endrin	6.339	5.507	92419747	95942476	43.693m	47.409
15)	B Endosulfa...	6.562	5.804	88583554	87271981	41.743	48.109
16)	A 4,4'-DDD	6.483	5.657	87643798	70759065	48.597m	46.628m
17)	MA 4,4'-DDT	6.795	5.907	86046410	76995938	42.395	44.680
18)	B Endrin al...	6.692	5.984	74929133	70968478	45.797	45.698
19)	B Endosulfa...	6.927	6.207	94626635	91884722	45.405	47.225
20)	A Methoxychlor	7.276	6.487	45427497	45362626	42.184	45.543
21)	B Endrin ke...	7.406	6.712	95978632	101.9E6	45.820	47.689
22)	Mirex	7.872	6.885	77050793	91865300	44.973	47.853

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

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