

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 10:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2023
 Supervised By : Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:01:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.359	2.686	109.7E6	107.1E6	51.128	48.759
28)	SA Decachlor...	8.798	7.836	84855722	106.2E6	48.468	44.590
Target Compounds							
2)	A alpha-BHC	3.808	3.187	166.8E6	153.3E6	52.636	48.195
3)	MA gamma-BHC...	4.136	3.516	154.1E6	144.8E6	52.406	48.486
4)	MA Heptachlor	4.721	3.857	149.5E6	147.3E6	50.595	46.277
5)	MB Aldrin	5.058	4.137	136.7E6	138.2E6	49.976	46.839
6)	B beta-BHC	4.333	3.812	66866837	63128894	48.986	47.301
7)	B delta-BHC	4.576	4.042	152.2E6	138.9E6	52.580	48.144
8)	B Heptachlo...	5.483	4.639	126.5E6	128.8E6	48.884	46.277
9)	A Endosulfan I	5.865	5.008	115.9E6	118.7E6	49.092	45.632
10)	B gamma-Chl...	5.738	4.889	125.6E6	131.5E6	49.747	46.401m
11)	B alpha-Chl...	5.817	4.954	124.5E6	128.6E6	49.306	44.881
12)	B 4,4'-DDE	5.995	5.146	109.7E6	109.7E6	49.273	46.524m
13)	MA Dieldrin	6.139	5.273	119.6E6	123.1E6	49.979	45.501m
14)	MA Endrin	6.365	5.549	99789535	102.5E6	46.141	44.141
15)	B Endosulfa...	6.585	5.843	100.9E6	102.4E6	44.004	49.161
16)	A 4,4'-DDD	6.509	5.702	94713569	93859210	51.700	49.946
17)	MA 4,4'-DDT	6.822	5.954	92410884	92151412	44.478	43.851
18)	B Endrin al...	6.715	6.023	80606666	82404350	48.459	45.126
19)	B Endosulfa...	6.948	6.247	102.0E6	106.8E6	49.288	45.906
20)	A Methoxychlor	7.300	6.532	49390230	51303128	44.766	42.278
21)	B Endrin ke...	7.428	6.751	112.1E6	122.5E6	50.817	47.986
22)	Mirex	7.899	6.935	83159267	102.4E6	48.354	44.968

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

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