

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012723\
 Data File : PL080561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 16:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/30/2023
 Supervised By : Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:40:13 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...	3.351	2.689	111.3E6	111.4E6	51.888	50.704
28)	SA Decachlor...	8.787	7.835	88253615	103.8E6	50.409	43.584
Target Compounds							
2)	A alpha-BHC	3.800	3.190	169.8E6	162.3E6	53.583	51.019
3)	MA gamma-BHC...	4.128	3.518	157.3E6	151.2E6	53.515	50.625
4)	MA Heptachlor	4.712	3.859	148.9E6	150.9E6	50.394	47.417
5)	MB Aldrin	5.050	4.139	139.9E6	143.7E6	51.138	48.702
6)	B beta-BHC	4.324	3.814	69149941	67140079	50.658	50.306
7)	B delta-BHC	4.567	4.044	155.0E6	147.6E6	53.549	51.157
8)	B Heptachlo...	5.475	4.641	130.9E6	133.8E6	50.579	48.104
9)	A Endosulfan I	5.856	5.010	119.2E6	121.9E6	50.490	46.852
10)	B gamma-Chl...	5.729	4.890	129.7E6	135.7E6	51.360	47.877m
11)	B alpha-Chl...	5.808	4.956	127.6E6	132.0E6	50.560	46.090
12)	B 4,4'-DDE	5.986	5.148	112.6E6	115.1E6	50.550	48.805
13)	MA Dieldrin	6.130	5.275	120.6E6	126.9E6	50.372	46.921
14)	MA Endrin	6.356	5.549	99267254	106.1E6	45.900m	45.707
15)	B Endosulfa...	6.576	5.843	98399700	103.4E6	42.926	49.628
16)	A 4,4'-DDD	6.500	5.702	95391113	98708026	52.070	52.527
17)	MA 4,4'-DDT	6.813	5.954	89582478	91016107	43.117	43.310
18)	B Endrin al...	6.706	6.023	80228653	83182179	48.232	45.552
19)	B Endosulfa...	6.939	6.246	102.0E6	109.0E6	49.295	46.883
20)	A Methoxychlor	7.290	6.531	47328626	51345525	42.898	42.313
21)	B Endrin ke...	7.419	6.752	111.0E6	123.8E6	50.331	48.474
22)	Mirex	7.890	6.935	82815536	100.6E6	48.155	44.191

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

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