

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111922\
 Data File : PL079288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 16:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/21/2022
 Supervised By : Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:34:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.325	2.565	101.8E6	116.8E6	48.905	45.871
28)	SA Decachlor...	8.777	7.637	77686930	91010245	46.443	43.871
Target Compounds							
2)	A alpha-BHC	3.785	3.052	159.2E6	185.3E6	50.509m	45.815
3)	MA gamma-BHC...	4.119	3.373	148.8E6	167.4E6	49.573	47.195
4)	MA Heptachlor	4.689	3.700	151.7E6	163.1E6	50.693	44.888
5)	MB Aldrin	5.027	3.972	140.4E6	161.9E6	50.187	46.347
6)	B beta-BHC	4.335	3.674	61468837	64337821	46.742	46.026
7)	B delta-BHC	4.575	3.893	127.9E6	165.5E6	56.492	46.079
8)	B Heptachlo...	5.461	4.469	128.4E6	142.9E6	54.314	46.019
9)	A Endosulfan I	5.845	4.831	119.5E6	136.8E6	49.766	46.288
10)	B gamma-Chl...	5.717	4.716	131.3E6	144.6E6	51.367	46.672
11)	B alpha-Chl...	5.793	4.778	129.6E6	142.1E6	50.381	46.541
12)	B 4,4'-DDE	5.977	4.974	111.0E6	133.5E6	48.576	46.610
13)	MA Dieldrin	6.123	5.093	118.6E6	142.8E6	48.892	46.438
14)	MA Endrin	6.353	5.364	101.6E6	125.3E6	45.936	47.972
15)	B Endosulfa...	6.583	5.661	95142219	116.3E6	42.179	43.466
16)	A 4,4'-DDD	6.502	5.525	90003949	112.2E6	51.247	47.971
17)	MA 4,4'-DDT	6.811	5.771	95470716	110.1E6	45.801	45.107
18)	B Endrin al...	6.715	5.840	79705604	91631625	49.866	43.900
19)	B Endosulfa...	6.948	6.063	99274954	117.8E6	49.392	45.136
20)	A Methoxychlor	7.296	6.349	50201130	57284883	47.090	43.363
21)	B Endrin ke...	7.435	6.559	105.2E6	129.1E6	50.533	45.635
22)	Mirex	7.890	6.731	78460243	95165662	49.267	44.905

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

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Supervised By :Ankita Jodhani 11/21/2022

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