

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
 Data File : PL078709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 17:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/02/2022
 Supervised By :Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:28:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.569	91353491	140.7E6	47.904	55.125
28)	SA Decachlor...	8.769	7.637	69613505	95943510	46.275	50.654
Target Compounds							
2)	A alpha-BHC	3.782	3.055	142.1E6	220.6E6	49.501	55.872
3)	MA gamma-BHC...	4.115	3.376	132.5E6	201.7E6	49.576	56.112
4)	MA Heptachlor	4.686	3.704	133.4E6	201.7E6	51.381	58.165
5)	MB Aldrin	5.024	3.975	121.0E6	204.1E6	48.862	58.290
6)	B beta-BHC	4.330	3.676	56376406	78071198	48.939	54.411
7)	B delta-BHC	4.570	3.896	115.6E6	201.4E6	50.785	55.306
8)	B Heptachlo...	5.457	4.472	105.0E6	171.2E6	49.472	56.811
9)	A Endosulfan I	5.842	4.835	100.0E6	162.0E6	46.876	56.580
10)	B gamma-Chl...	5.712	4.720	107.0E6	172.5E6	47.392	56.301
11)	B alpha-Chl...	5.789	4.781	106.9E6	168.7E6	46.207	56.605
12)	B 4,4'-DDE	5.972	4.976	94850339	157.0E6	47.393	57.669
13)	MA Dieldrin	6.118	5.096	101.3E6	164.6E6	46.970	55.545
14)	MA Endrin	6.350	5.367	87917841	147.1E6	46.326	56.482
15)	B Endosulfa...	6.579	5.663	77388275	125.7E6	41.248	55.229 #
16)	A 4,4'-DDD	6.497	5.527	72192387	120.7E6	43.306	54.946 #
17)	MA 4,4'-DDT	6.807	5.772	81757029	127.0E6	45.615	58.555m#
18)	B Endrin al...	6.711	5.842	62416728	97079678	42.896	51.727
19)	B Endosulfa...	6.943	6.064	80752584	128.0E6	43.889	53.786
20)	A Methoxychlor	7.291	6.350	42566240	65222715	46.223	57.475
21)	B Endrin ke...	7.429	6.560	81678827	138.6E6	43.414	53.606
22)	Mirex	7.886	6.732	64782889	100.6E6	44.377	51.106

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

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