

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 12:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/12/2023
 Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 15:14:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.458	2.702	139.6E6	42144970	43.249	43.084
28)	SA Decachlor...	9.061	7.902	107.6E6	41194891	47.089	42.811
Target Compounds							
2)	A alpha-BHC	3.918	3.209	207.5E6	57701353	46.112	45.022
3)	MA gamma-BHC...	4.253	3.541	190.9E6	56580144	45.987	44.671
4)	MA Heptachlor	4.849	3.885	195.0E6	56158731	48.235	45.121
5)	MB Aldrin	5.193	4.166	184.9E6	53024230	46.369	44.083
6)	B beta-BHC	4.454	3.843	76486613	24863403	44.979	43.824
7)	B delta-BHC	4.701	4.073	168.0E6	54431883	46.457	44.783
8)	B Heptachlo...	5.626	4.675	168.9E6	49150576	47.939	44.497
9)	A Endosulfan I	6.014	5.046	156.7E6	51532828	47.816	48.484
10)	B gamma-Chl...	5.886	4.929	162.1E6	54979067	47.131	51.101
11)	B alpha-Chl...	5.967	4.993	162.5E6	55719493	47.320	49.995
12)	B 4,4'-DDE	6.150	5.192	117.7E6	46276066	46.957m	52.071
13)	MA Dieldrin	6.295	5.315	154.5E6	49685463	47.666	49.577
14)	MA Endrin	6.526	5.590	123.2E6	42387615	55.840	51.959
15)	B Endosulfa...	6.749	5.888	120.1E6	40658080	46.476	46.191
16)	A 4,4'-DDD	6.676	5.751	89528501	35951729	44.549	46.374
17)	MA 4,4'-DDT	6.994	6.004	100.8E6	37074721	50.760m	48.830
18)	B Endrin al...	6.882	6.070	86331282	31497244	47.570	45.997
19)	B Endosulfa...	7.119	6.296	117.4E6	39587895	47.607m	44.863
20)	A Methoxychlor	7.488	6.591	54786409	23442274	51.466	49.031
21)	B Endrin ke...	7.606	6.800	117.7E6	45290950	46.145m	44.783m
22)	Mirex	8.087	6.985	108.6E6	37996084	48.215	42.820

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

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