

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 10:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 13:15:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.547	2.788	107.5E6	90311962	51.613	53.662
28)	SA Decachlor...	9.062	7.932	73897784	79352419	55.610	54.422
Target Compounds							
2)	A alpha-BHC	4.002	3.292	151.8E6	131.4E6	51.154	54.386
3)	MA gamma-BHC...	4.335	3.622	143.0E6	123.5E6	51.069	53.565
4)	MA Heptachlor	4.924	3.963	129.7E6	117.5E6	50.946	53.253
5)	MB Aldrin	5.266	4.243	126.3E6	115.2E6	50.555	54.167
6)	B beta-BHC	4.531	3.921	65208535	54278534	51.405	52.585
7)	B delta-BHC	4.778	4.151	135.1E6	118.8E6	50.389	54.028
8)	B Heptachlo...	5.692	4.746	117.0E6	103.5E6	49.761	53.056
9)	A Endosulfan I	6.077	5.116	108.9E6	96823011	50.918	52.945
10)	B gamma-Chl...	5.947	4.996	117.8E6	108.6E6	50.672	53.556
11)	B alpha-Chl...	6.027	5.060	116.6E6	107.9E6	50.785	53.386
12)	B 4,4'-DDE	6.200	5.249	104.2E6	96688954	51.520	54.103
13)	MA Dieldrin	6.352	5.380	114.7E6	104.6E6	51.626	53.368
14)	MA Endrin	6.580	5.656	93884811	88719877	51.068m	51.548
15)	B Endosulfa...	6.799	5.950	100.3E6	91406869	51.012m	53.504
16)	A 4,4'-DDD	6.716	5.803	90898820	81545012	53.844	54.426
17)	MA 4,4'-DDT	7.030	6.054	88526876	78327609	52.592	53.460
18)	B Endrin al...	6.930	6.129	78619775	69357249	52.992	53.085
19)	B Endosulfa...	7.164	6.351	92867603	86759201	52.879	53.804
20)	A Methoxychlor	7.505	6.628	48105124	42004905	54.485	51.951
21)	B Endrin ke...	7.650	6.857	103.8E6	101.3E6	54.367	55.445
22)	Mirex	8.123	7.039	78730880	81292493	55.592	54.684

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

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