

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 09:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.543	2.781	110.1E6	129.1E6	49.492	51.491
28)	SA Decachlor...	9.061	7.922	88129206	115.0E6	53.795	45.962
Target Compounds							
2)	A alpha-BHC	3.999	3.284	153.0E6	191.3E6	49.408	52.513
3)	MA gamma-BHC...	4.332	3.614	148.7E6	183.8E6	47.997	52.066
4)	MA Heptachlor	4.921	3.954	130.5E6	172.1E6	47.180	49.873
5)	MB Aldrin	5.263	4.232	131.9E6	175.1E6	47.488	51.478m
6)	B beta-BHC	4.529	3.914	64131703	75788278	48.351	50.421
7)	B delta-BHC	4.777	4.143	140.4E6	180.3E6	48.685	51.924
8)	B Heptachlo...	5.689	4.736	120.9E6	154.6E6	47.503	51.144
9)	A Endosulfan I	6.074	5.106	108.7E6	139.5E6	46.983	50.839
10)	B gamma-Chl...	5.945	4.986	116.8E6	154.5E6	47.267	51.363
11)	B alpha-Chl...	6.024	5.050	115.6E6	152.8E6	46.917	51.060
12)	B 4,4'-DDE	6.197	5.238	103.7E6	145.4E6	47.918	52.317m
13)	MA Dieldrin	6.350	5.371	114.2E6	150.6E6	46.815	51.383
14)	MA Endrin	6.578	5.646	88776908	119.6E6	43.081m	45.604
15)	B Endosulfa...	6.799	5.941	99948934	127.1E6	45.437	50.777
16)	A 4,4'-DDD	6.715	5.794	88695016	116.7E6	49.393	54.616
17)	MA 4,4'-DDT	7.028	6.045	81121749	106.8E6	44.059	46.168
18)	B Endrin al...	6.929	6.120	81226986	102.1E6	46.608	50.048
19)	B Endosulfa...	7.163	6.343	91837341	120.1E6	46.329	49.766
20)	A Methoxychlor	7.505	6.620	43783814	55309483	44.599	44.235
21)	B Endrin ke...	7.648	6.849	107.7E6	142.2E6	48.989	51.362
22)	Mirex	8.122	7.030	80603383	113.6E6	44.755	46.697

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

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