

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 20:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:50:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.784	78046894	99306861	50.075	53.097
28)	SA Decachlor...	9.060	7.924	56854539	84903408	46.781	45.980
Target Compounds							
2)	A alpha-BHC	4.000	3.287	108.1E6	143.3E6	50.069	53.870
3)	MA gamma-BHC...	4.333	3.617	102.6E6	130.8E6	49.912	53.181
4)	MA Heptachlor	4.922	3.957	91654000	122.6E6	48.934	50.891
5)	MB Aldrin	5.262	4.235	90551196	119.7E6	48.616m	52.474m
6)	B beta-BHC	4.529	3.916	45587439	56038724	50.095	51.296
7)	B delta-BHC	4.777	4.146	93070537	126.2E6	48.445	54.841
8)	B Heptachlo...	5.688	4.738	80938268	107.1E6	48.503m	50.802m
9)	A Endosulfan I	6.074	5.109	75483503	96278803	48.446	49.902
10)	B gamma-Chl...	5.945	4.988	81036990	112.4E6	48.503	50.973m
11)	B alpha-Chl...	6.024	5.053	80267201	107.0E6	49.799	51.715
12)	B 4,4'-DDE	6.197	5.242	71761625	103.4E6	49.197	54.523
13)	MA Dieldrin	6.350	5.374	79357484	104.8E6	48.634	50.984
14)	MA Endrin	6.578	5.649	60683762	85703535	45.638m	45.413
15)	B Endosulfa...	6.799	5.943	72830899	89066167	46.988	50.351
16)	A 4,4'-DDD	6.715	5.796	66304818	89461332	52.310	53.386
17)	MA 4,4'-DDT	7.028	6.047	54789382	68710002	41.768	42.762
18)	B Endrin al...	6.928	6.123	55333013	69131811	46.571m	50.570
19)	B Endosulfa...	7.163	6.345	65281250	84583241	46.750	49.288
20)	A Methoxychlor	7.503	6.622	28913507	37804610	42.742	42.680
21)	B Endrin ke...	7.648	6.851	74602901	102.2E6	48.245	50.804
22)	Mirex	8.121	7.033	55576878	79430632	46.413	44.794

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

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