

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 11:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:41:48 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...	3.551	2.783	80325788	97144706	51.537	51.941
28)	SA Decachlor...	9.068	7.926	62503795	93727917	51.430	50.758
Target Compounds							
2)	A alpha-BHC	4.007	3.286	113.2E6	136.9E6	52.413	51.484
3)	MA gamma-BHC...	4.339	3.617	103.9E6	126.7E6	50.562	51.508
4)	MA Heptachlor	4.929	3.957	97995348	121.1E6	52.319	50.299
5)	MB Aldrin	5.270	4.236	96542299	112.4E6	51.833	49.275m
6)	B beta-BHC	4.537	3.916	45166007	53456579	49.632	48.932
7)	B delta-BHC	4.784	4.146	97368592	115.8E6	50.682	50.319
8)	B Heptachlo...	5.695	4.740	82718878	102.5E6	49.570m	48.652
9)	A Endosulfan I	6.081	5.110	78826093	99367244	50.591	51.503
10)	B gamma-Chl...	5.951	4.990	84924857	113.2E6	50.830	51.321
11)	B alpha-Chl...	6.030	5.054	84004648	109.1E6	52.118	52.717
12)	B 4,4'-DDE	6.204	5.241	76108966	99651200	52.177	52.539m
13)	MA Dieldrin	6.355	5.375	84669276	102.4E6	51.889m	49.808
14)	MA Endrin	6.586	5.650	61914701	86165763	46.563	45.658
15)	B Endosulfa...	6.803	5.945	77514639	91882255	50.009m	51.943
16)	A 4,4'-DDD	6.720	5.798	67069490	86439766	52.913	51.583
17)	MA 4,4'-DDT	7.035	6.049	60931474	74049033	46.451	46.085
18)	B Endrin al...	6.935	6.124	61630302	70197284	51.872	51.350
19)	B Endosulfa...	7.169	6.347	69083333	88991060	49.473	51.856
20)	A Methoxychlor	7.510	6.624	32459716	41218344	47.984	46.534
21)	B Endrin ke...	7.652	6.852	81880191	106.7E6	52.952m	53.052
22)	Mirex	8.128	7.033	60770102	84703029	50.750	47.768

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

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