

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091424\
 Data File : PL091754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:43:54 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...	3.547	2.781	78701740	98803185	50.495	52.827
28)	SA Decachlor...	9.063	7.924	53175378	94899090	43.754	51.393
Target Compounds							
2)	A alpha-BHC	4.003	3.285	108.7E6	137.5E6	50.318	51.708
3)	MA gamma-BHC...	4.335	3.616	101.4E6	127.8E6	49.306	51.960
4)	MA Heptachlor	4.923	3.955	94822432	129.7E6	50.625m	53.842
5)	MB Aldrin	5.265	4.235	88927585	121.1E6	47.744m	53.095
6)	B beta-BHC	4.533	3.915	45037332	55590942	49.490	50.886
7)	B delta-BHC	4.778	4.144	94080537	127.5E6	48.970m	55.403
8)	B Heptachlo...	5.692	4.738	76075568	106.2E6	45.589	50.383
9)	A Endosulfan I	6.077	5.107	75508276	103.4E6	48.462	53.602m
10)	B gamma-Chl...	5.948	4.987	80901305	114.2E6	48.421	51.771m
11)	B alpha-Chl...	6.025	5.053	80519635	114.4E6	49.955m	55.293
12)	B 4,4'-DDE	6.200	5.240	74441879	109.0E6	51.035	57.455m
13)	MA Dieldrin	6.351	5.373	81505621	110.9E6	49.950m	53.940
14)	MA Endrin	6.582	5.649	65123497	105.3E6	48.977	55.796
15)	B Endosulfa...	6.801	5.943	75734041	97175961	48.860	54.935
16)	A 4,4'-DDD	6.718	5.797	66236814	88203552	52.256	52.635
17)	MA 4,4'-DDT	7.029	6.046	62523607	93807569	47.664m	58.382m
18)	B Endrin al...	6.930	6.121	55769390	74446082	46.939m	54.458m
19)	B Endosulfa...	7.165	6.345	64953886	96062209	46.515	55.977
20)	A Methoxychlor	7.506	6.622	35225191	49905392	52.072	56.342
21)	B Endrin ke...	7.650	6.851	72977869	106.7E6	47.194	53.033
22)	Mirex	8.124	7.031	53313896	89020540	44.523	50.202m

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

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