

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091724\
 Data File : PL091785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 15:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:12:04 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...	3.544	2.781	79430455	91378992	50.963	48.858
28)	SA Decachlor...	9.061	7.923	59875820	95805621	49.267	51.884
Target Compounds							
2)	A alpha-BHC	4.001	3.284	108.9E6	132.3E6	50.421	49.758
3)	MA gamma-BHC...	4.333	3.615	101.7E6	124.1E6	49.477	50.452
4)	MA Heptachlor	4.922	3.954	101.4E6	125.3E6	54.160	52.022
5)	MB Aldrin	5.262	4.234	93970417	117.6E6	50.452m	51.525
6)	B beta-BHC	4.530	3.914	47166206	54321038	51.830	49.723
7)	B delta-BHC	4.777	4.143	98390762	120.9E6	51.214	52.539
8)	B Heptachlo...	5.690	4.737	88750402	105.3E6	53.185	49.942
9)	A Endosulfan I	6.075	5.107	82469203	97871813	52.929	50.728
10)	B gamma-Chl...	5.945	4.988	88049940	109.5E6	52.700	49.659
11)	B alpha-Chl...	6.025	5.051	88053394	108.1E6	54.629	52.258
12)	B 4,4'-DDE	6.197	5.240	79850225	104.3E6	54.742	54.995
13)	MA Dieldrin	6.349	5.371	87034044	106.4E6	53.338m	51.754
14)	MA Endrin	6.578	5.647	75483967	97671925	56.768m	51.755
15)	B Endosulfa...	6.799	5.941	78890569	93293659	50.897	52.741
16)	A 4,4'-DDD	6.715	5.795	67577527	83473561	53.314	49.813
17)	MA 4,4'-DDT	7.028	6.046	74286721	91255528	56.632	56.794
18)	B Endrin al...	6.929	6.121	60437439	72441656	50.868	52.992
19)	B Endosulfa...	7.163	6.344	72125180	90519176	51.651	52.747
20)	A Methoxychlor	7.504	6.621	39545186	50794463	58.458	57.345
21)	B Endrin ke...	7.648	6.849	79485682	104.3E6	51.403	51.854
22)	Mirex	8.122	7.031	61142644	84810288	51.061	47.828

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

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