

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122024\
 Data File : PL093464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.775	127.7E6	149.9E6	49.144	51.976
28)	SA Decachlor...	9.056	7.912	87370418	139.1E6	50.255	48.683
Target Compounds							
2)	A alpha-BHC	3.995	3.278	179.4E6	227.1E6	50.269	53.200
3)	MA gamma-BHC...	4.328	3.608	169.7E6	219.6E6	50.218	53.049
4)	MA Heptachlor	4.917	3.947	151.1E6	216.2E6	49.446	53.432
5)	MB Aldrin	5.258	4.227	148.0E6	210.5E6	49.199	52.898
6)	B beta-BHC	4.526	3.908	73398812	91298727	48.617	51.324
7)	B delta-BHC	4.773	4.137	158.6E6	220.4E6	47.938	51.652
8)	B Heptachlo...	5.684	4.729	132.6E6	191.5E6	47.759	52.584
9)	A Endosulfan I	6.070	5.099	117.3E6	163.1E6	48.171	48.778
10)	B gamma-Chl...	5.940	4.979	125.5E6	194.4E6	48.722	52.463
11)	B alpha-Chl...	6.019	5.043	125.0E6	191.3E6	48.246	52.692
12)	B 4,4'-DDE	6.193	5.231	113.2E6	187.6E6	48.380	52.410
13)	MA Dieldrin	6.345	5.363	123.7E6	193.6E6	48.280	52.537
14)	MA Endrin	6.573	5.638	105.9E6	165.4E6	50.500m	51.861
15)	B Endosulfa...	6.795	5.933	105.6E6	160.6E6	48.432	50.666
16)	A 4,4'-DDD	6.710	5.786	89359451	141.7E6	48.769	50.535
17)	MA 4,4'-DDT	7.024	6.036	93427602	150.7E6	48.463	50.879
18)	B Endrin al...	6.925	6.112	85941076	130.7E6	47.570	49.831
19)	B Endosulfa...	7.159	6.336	98548054	154.2E6	47.546	50.721
20)	A Methoxychlor	7.501	6.612	49929969	79007977	47.785	51.743
21)	B Endrin ke...	7.644	6.841	108.7E6	168.7E6	47.884	50.238
22)	Mirex	8.117	7.021	87503254	132.1E6	48.445	49.162

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

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