

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 10:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:53:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 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	130.9E6	156.7E6	52.857	53.816
28)	SA Decachlor...	9.056	7.911	98992365	166.8E6	53.538	55.868
Target Compounds							
2)	A alpha-BHC	3.995	3.277	184.7E6	239.2E6	53.511	55.037
3)	MA gamma-BHC...	4.328	3.608	176.9E6	232.8E6	53.955	55.182
4)	MA Heptachlor	4.916	3.946	157.7E6	230.7E6	53.843	55.511
5)	MB Aldrin	5.258	4.226	154.8E6	227.6E6	53.211	55.473
6)	B beta-BHC	4.526	3.908	77687840	97874495	53.890	54.451
7)	B delta-BHC	4.773	4.137	168.7E6	236.7E6	55.083	55.984
8)	B Heptachlo...	5.684	4.728	140.1E6	208.8E6	53.170	54.543
9)	A Endosulfan I	6.070	5.098	124.9E6	188.3E6	52.942	53.883
10)	B gamma-Chl...	5.940	4.979	133.3E6	213.0E6	53.024	55.286
11)	B alpha-Chl...	6.019	5.042	133.5E6	210.2E6	53.350	55.208
12)	B 4,4'-DDE	6.193	5.231	122.1E6	206.4E6	54.401	56.126
13)	MA Dieldrin	6.345	5.363	132.3E6	213.8E6	53.016	55.482
14)	MA Endrin	6.573	5.638	112.3E6	185.1E6	52.173m	55.965
15)	B Endosulfa...	6.794	5.933	115.1E6	184.6E6	50.652	56.808
16)	A 4,4'-DDD	6.708	5.786	97279577	163.4E6	55.400m	57.737
17)	MA 4,4'-DDT	7.024	6.036	102.4E6	174.2E6	55.391	57.691
18)	B Endrin al...	6.925	6.112	93893226	148.6E6	52.912	55.178
19)	B Endosulfa...	7.159	6.335	107.8E6	176.0E6	53.388	55.788
20)	A Methoxychlor	7.500	6.611	56312555	91404985	56.331	56.786
21)	B Endrin ke...	7.644	6.840	120.1E6	202.8E6	53.512	55.717
22)	Mirex	8.117	7.020	98319398	165.5E6	52.613	54.139

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

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