

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121724\
 Data File : PL093397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2024 11:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2024
 Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:44:21 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-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...	3.546	2.775	129.3E6	146.4E6	49.749	50.779
28)	SA Decachlor...	9.063	7.914	94609718	154.5E6	54.419	54.080
Target Compounds							
2)	A alpha-BHC	4.002	3.278	179.4E6	220.1E6	50.276	51.542
3)	MA gamma-BHC...	4.335	3.609	166.7E6	213.0E6	49.336	51.462
4)	MA Heptachlor	4.923	3.947	152.7E6	210.0E6	49.981	51.904
5)	MB Aldrin	5.264	4.227	150.4E6	203.9E6	50.022m	51.236
6)	B beta-BHC	4.533	3.909	72116263	88823252	47.768	49.932
7)	B delta-BHC	4.781	4.138	159.2E6	212.5E6	48.129	49.816
8)	B Heptachlo...	5.690	4.730	134.5E6	188.4E6	48.430m	51.737
9)	A Endosulfan I	6.076	5.100	122.1E6	166.9E6	50.144	49.920
10)	B gamma-Chl...	5.947	4.980	129.8E6	192.7E6	50.372	52.001
11)	B alpha-Chl...	6.026	5.044	130.2E6	190.8E6	50.241	52.548
12)	B 4,4'-DDE	6.200	5.233	117.6E6	186.5E6	50.261	52.102
13)	MA Dieldrin	6.351	5.364	129.2E6	193.9E6	50.402	52.610
14)	MA Endrin	6.581	5.640	106.2E6	165.8E6	50.629	51.993
15)	B Endosulfa...	6.801	5.934	109.0E6	165.8E6	49.980	52.305m
16)	A 4,4'-DDD	6.716	5.788	95448817	151.4E6	52.093	54.019
17)	MA 4,4'-DDT	7.030	6.038	99775477	160.6E6	51.755	54.215
18)	B Endrin al...	6.931	6.114	92504263	135.2E6	51.203	51.560
19)	B Endosulfa...	7.165	6.337	105.1E6	159.2E6	50.713	52.390
20)	A Methoxychlor	7.506	6.614	54301283	83341602	51.969	54.581
21)	B Endrin ke...	7.650	6.843	118.2E6	182.2E6	52.089	54.268
22)	Mirex	8.123	7.023	95281980	144.1E6	52.751	53.655

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

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