

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL091002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 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 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:30:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.545	2.785	103.3E6	95662423	53.351	55.334
28)	SA Decachlor...	9.058	7.927	72559504	74967434	50.503	44.913
Target Compounds							
2)	A alpha-BHC	4.000	3.289	144.7E6	138.2E6	52.380	56.085
3)	MA gamma-BHC...	4.333	3.619	137.9E6	127.7E6	52.437	54.524
4)	MA Heptachlor	4.922	3.959	125.9E6	123.1E6	50.916	53.079
5)	MB Aldrin	5.263	4.240	120.3E6	119.6E6	50.048	53.935
6)	B beta-BHC	4.529	3.918	65692401	56710626	52.183	53.318
7)	B delta-BHC	4.776	4.148	131.9E6	126.7E6	52.667	56.689
8)	B Heptachlo...	5.689	4.742	112.9E6	105.9E6	49.663	51.937
9)	A Endosulfan I	6.074	5.112	102.5E6	98718214	48.917	51.121
10)	B gamma-Chl...	5.944	4.992	110.0E6	110.5E6	48.688m	51.755
11)	B alpha-Chl...	6.024	5.056	110.6E6	109.8E6	49.374	51.463
12)	B 4,4'-DDE	6.197	5.246	97038547	98838911	48.951	52.689
13)	MA Dieldrin	6.349	5.376	107.0E6	106.1E6	48.803	51.399m
14)	MA Endrin	6.577	5.651	91730347	90784824	50.086m	49.685m
15)	B Endosulfa...	6.797	5.946	94615222	90693695	47.182	49.934
16)	A 4,4'-DDD	6.713	5.800	84354407	81406405	51.169	52.462
17)	MA 4,4'-DDT	7.027	6.049	83865819	78381488	47.042	47.267m
18)	B Endrin al...	6.927	6.126	73570789	68886395	48.851	48.655
19)	B Endosulfa...	7.162	6.348	87231390	86523550	48.634	49.564
20)	A Methoxychlor	7.502	6.625	45868740	42873623	48.068	46.449
21)	B Endrin ke...	7.646	6.853	96752544	95235667	48.831	48.052
22)	Mirex	8.120	7.036	74797546	76638199	48.117	45.637

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

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