

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122723\
 Data File : PL087509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 09:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:28:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.422	2.677	213.4E6	88056578	56.695	52.312
2)	SA Decachlor...	8.981	7.864	193.3E6	88292733	56.673	52.277m
Target Compounds							
2)	A alpha-BHC	3.879	3.180	316.7E6	131.1E6	58.495	53.355m
3)	MA gamma-BHC...	4.212	3.511	300.1E6	127.2E6	57.100	52.512
4)	MA Heptachlor	4.803	3.854	288.9E6	119.1E6	54.232m	49.813
5)	MB Aldrin	5.148	4.134	286.8E6	122.2E6	55.080	50.963
6)	B beta-BHC	4.412	3.813	126.5E6	51932468	55.086	49.887
7)	B delta-BHC	4.657	4.042	299.5E6	127.3E6	57.280m	52.021
8)	B Heptachlo...	5.578	4.641	254.4E6	108.2E6	53.989	48.628
9)	A Endosulfan I	5.964	5.013	243.2E6	103.5E6	54.443	47.875
10)	B gamma-Chl...	5.834	4.895	260.3E6	113.2E6	53.700m	49.489
11)	B alpha-Chl...	5.917	4.960	263.7E6	113.2E6	54.866	49.029
12)	B 4,4'-DDE	6.098	5.158	220.9E6	97959357	53.297	49.337
13)	MA Dieldrin	6.243	5.280	245.0E6	107.3E6	52.801	48.174
14)	MA Endrin	6.473	5.556	202.6E6	104.1E6	52.667	52.156
15)	B Endosulfa...	6.694	5.854	206.6E6	91044252	51.517	46.761
16)	A 4,4'-DDD	6.618	5.716	186.5E6	84473509	56.430	51.018
17)	MA 4,4'-DDT	6.936	5.969	195.2E6	87397551	51.907	47.387
18)	B Endrin al...	6.826	6.036	152.3E6	69851482	52.552	47.595
19)	B Endosulfa...	7.062	6.261	204.2E6	91101072	52.014	48.360
20)	A Methoxychlor	7.421	6.553	101.1E6	48032901	51.863	47.027m
21)	B Endrin ke...	7.547	6.765	217.8E6	105.9E6	53.534m	49.768m
22)	Mirex	8.024	6.948	174.0E6	85338105	51.666m	47.966

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

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