

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 09:09
 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 26 20:25:25 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...	3.421	2.677	203.6E6	84252810	54.091	50.052
2)	SA Decachlor...	8.979	7.863	183.3E6	85192637	53.765	50.441m
Target Compounds							
2)	A alpha-BHC	3.878	3.180	299.9E6	127.4E6	55.393	51.847m
3)	MA gamma-BHC...	4.211	3.512	285.5E6	122.1E6	54.320	50.398
4)	MA Heptachlor	4.803	3.854	280.2E6	115.9E6	52.596m	48.479
5)	MB Aldrin	5.147	4.134	272.8E6	116.8E6	52.401	48.702
6)	B beta-BHC	4.411	3.813	119.0E6	49172769	51.830	47.236
7)	B delta-BHC	4.656	4.042	282.7E6	121.4E6	54.063m	49.647
8)	B Heptachlo...	5.578	4.642	243.0E6	104.1E6	51.572	46.795
9)	A Endosulfan I	5.964	5.013	232.8E6	99596257	52.126	46.084
10)	B gamma-Chl...	5.834	4.895	247.6E6	107.7E6	51.078m	47.104
11)	B alpha-Chl...	5.916	4.959	251.8E6	108.4E6	52.385	46.945
12)	B 4,4'-DDE	6.097	5.158	209.7E6	92414300	50.598	46.544
13)	MA Dieldrin	6.242	5.280	231.9E6	102.7E6	49.969	46.103
14)	MA Endrin	6.471	5.555	195.8E6	99549725	50.903	49.884
15)	B Endosulfa...	6.693	5.853	196.1E6	87403847	48.886	44.891
16)	A 4,4'-DDD	6.617	5.716	172.2E6	78984255	52.092	47.703
17)	MA 4,4'-DDT	6.934	5.969	187.3E6	85758391	49.822	46.498
18)	B Endrin al...	6.824	6.035	143.4E6	66008216	49.463	44.976
19)	B Endosulfa...	7.061	6.260	192.1E6	87802838	48.917	46.609
20)	A Methoxychlor	7.420	6.555	98281767	46949568	50.403	45.966
21)	B Endrin ke...	7.546	6.764	204.3E6	100.9E6	50.224m	47.423m
22)	Mirex	8.024	6.947	165.6E6	82482763	49.160	46.361

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

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