

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122723\
 Data File : PL087530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 17:10
 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 20:46:58 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	215.2E6	90656571	57.174	53.857
2)	SA Decachlor...	8.980	7.863	196.4E6	91846288	57.582	54.381m
Target Compounds							
2)	A alpha-BHC	3.878	3.180	320.2E6	136.3E6	59.143	55.461m
3)	MA gamma-BHC...	4.212	3.511	302.4E6	131.2E6	57.546	54.174
4)	MA Heptachlor	4.803	3.853	294.5E6	123.0E6	55.298m	51.477
5)	MB Aldrin	5.146	4.134	290.9E6	127.0E6	55.872	52.963
6)	B beta-BHC	4.411	3.811	127.0E6	55918012	55.295	53.716m
7)	B delta-BHC	4.656	4.042	303.2E6	131.5E6	57.982m	53.744
8)	B Heptachlo...	5.577	4.641	260.7E6	112.6E6	55.317	50.580
9)	A Endosulfan I	5.963	5.012	250.9E6	107.6E6	56.168	49.784
10)	B gamma-Chl...	5.834	4.895	263.2E6	117.2E6	54.280m	51.222
11)	B alpha-Chl...	5.916	4.959	269.4E6	117.3E6	56.053	50.819
12)	B 4,4'-DDE	6.096	5.158	227.3E6	101.8E6	54.840	51.274
13)	MA Dieldrin	6.242	5.281	249.7E6	111.3E6	53.801	49.939
14)	MA Endrin	6.471	5.556	202.9E6	103.2E6	52.742	51.734
15)	B Endosulfa...	6.693	5.854	212.0E6	94129678	52.853	48.346
16)	A 4,4'-DDD	6.617	5.716	193.5E6	88583696	58.557	53.501
17)	MA 4,4'-DDT	6.934	5.968	195.1E6	88021257	51.892	47.725
18)	B Endrin al...	6.825	6.035	157.7E6	72315672	54.423	49.274
19)	B Endosulfa...	7.061	6.260	208.8E6	94667563	53.171	50.253
20)	A Methoxychlor	7.419	6.555	99670920	47992587	51.115	46.987
21)	B Endrin ke...	7.546	6.765	222.6E6	109.8E6	54.725m	51.577m
22)	Mirex	8.026	6.948	174.8E6	88088726	51.891	49.512

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

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