

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 23:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/31/2023
 Supervised By : Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 08:35:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.687	90016723	45883325	45.011	41.315
28)	SA Decachlor...	9.026	7.870	64104974	52001841	49.249	46.801
Target Compounds							
2)	A alpha-BHC	3.934	3.193	134.2E6	69646048	45.801	43.316
3)	MA gamma-BHC...	4.269	3.524	127.9E6	68113806	45.268	44.791
4)	MA Heptachlor	4.861	3.865	135.5E6	63001072	49.853	53.460
5)	MB Aldrin	5.204	4.145	130.6E6	64237285	45.614	42.602
6)	B beta-BHC	4.468	3.826	57633104	29572642	48.034	44.803
7)	B delta-BHC	4.714	4.054	132.2E6	67901056	49.593	44.889
8)	B Heptachlo...	5.633	4.652	119.4E6	57979578	44.740	45.149
9)	A Endosulfan I	6.019	5.022	101.7E6	54174125	42.945	44.169
10)	B gamma-Chl...	5.891	4.904	110.9E6	59400146	42.938	44.589
11)	B alpha-Chl...	5.970	4.969	109.3E6	59854149	42.977	44.431
12)	B 4,4'-DDE	6.149	5.166	91885019	54957313	45.669	44.741
13)	MA Dieldrin	6.296	5.289	103.3E6	59694958	43.236	45.836
14)	MA Endrin	6.524	5.564	86184194	54934675	45.255m	49.975
15)	B Endosulfa...	6.744	5.862	83228232	51776539	44.405m	45.049
16)	A 4,4'-DDD	6.668	5.725	69544384	46542981	47.356	48.515
17)	MA 4,4'-DDT	6.983	5.977	73798874	51820394	46.275	56.896
18)	B Endrin al...	6.876	6.043	66850645	43079875	45.629	47.923
19)	B Endosulfa...	7.111	6.268	77955677	51538851	45.095m	46.895
20)	A Methoxychlor	7.465	6.561	39222179	30445740	50.142	63.529 #
21)	B Endrin ke...	7.596	6.772	79403554	62581884	45.310	48.435
22)	Mirex	8.072	6.954	64169582	49150412	44.844	48.155

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

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