

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072523\
 Data File : PL084187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 16:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 10:10:16 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...	3.480	2.689	93688620	47502982	46.847	42.773
28)	SA Decachlor...	9.027	7.871	64007846	52330495	49.174	47.097
Target Compounds							
2)	A alpha-BHC	3.938	3.194	140.7E6	71876683	48.009	44.703
3)	MA gamma-BHC...	4.271	3.525	133.6E6	69622969	47.273	45.784
4)	MA Heptachlor	4.863	3.867	140.6E6	62400458	51.725	52.950
5)	MB Aldrin	5.206	4.146	138.7E6	66370709	48.426	44.017
6)	B beta-BHC	4.471	3.826	59846249	30328578	49.878	45.948
7)	B delta-BHC	4.717	4.055	136.9E6	69815788	51.355	46.155
8)	B Heptachlo...	5.635	4.652	124.5E6	59257544	46.644	46.144
9)	A Endosulfan I	6.021	5.023	107.8E6	55756637	45.502	45.459
10)	B gamma-Chl...	5.892	4.905	119.0E6	61138158	46.088	45.894
11)	B alpha-Chl...	5.972	4.970	116.5E6	61041144	45.838	45.312
12)	B 4,4'-DDE	6.151	5.168	96364086	56034277	47.895	45.617
13)	MA Dieldrin	6.297	5.290	108.8E6	61010504	45.516	46.847
14)	MA Endrin	6.526	5.565	88499853	52100019	46.471m	47.396
15)	B Endosulfa...	6.746	5.863	87331967	53922362	46.594m	46.916
16)	A 4,4'-DDD	6.670	5.726	73429532	48819384	50.002	50.888
17)	MA 4,4'-DDT	6.985	5.978	69040147	46794636	43.291	51.378
18)	B Endrin al...	6.878	6.044	67173831	42960479	45.850	47.790
19)	B Endosulfa...	7.114	6.269	77778181	52126550	44.992	47.430
20)	A Methoxychlor	7.466	6.562	34003785	25833925	43.471	53.906
21)	B Endrin ke...	7.598	6.774	82085470	65485995	46.840	50.682
22)	Mirex	8.073	6.955	65570454	49293753	45.823	48.296

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

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