

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 09:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:29:39 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...	3.477	2.689	100.7E6	51521595	50.347	46.392
28)	SA Decachlor...	9.024	7.869	68041408	51431346	52.273	46.288
Target Compounds							
2)	A alpha-BHC	3.934	3.193	151.0E6	78180293	51.533	48.624
3)	MA gamma-BHC...	4.268	3.524	142.4E6	75304440	50.397	49.520
4)	MA Heptachlor	4.860	3.865	149.0E6	68099586	54.812	57.786
5)	MB Aldrin	5.203	4.145	145.8E6	71345913	50.887	47.317
6)	B beta-BHC	4.468	3.826	63633105	33021144	53.034	50.028
7)	B delta-BHC	4.714	4.054	147.6E6	75785387	55.385	50.101
8)	B Heptachlo...	5.632	4.651	131.5E6	63572001	49.262	49.504
9)	A Endosulfan I	6.019	5.021	108.8E6	60121611	45.937	49.018
10)	B gamma-Chl...	5.890	4.904	119.6E6	65838196	46.317	49.422
11)	B alpha-Chl...	5.970	4.969	117.0E6	66158422	46.045	49.110
12)	B 4,4'-DDE	6.148	5.166	99786786	61469467	49.596	50.042
13)	MA Dieldrin	6.295	5.289	110.1E6	65965306	46.079	50.651
14)	MA Endrin	6.525	5.564	87145796	56733670	45.760	51.612
15)	B Endosulfa...	6.744	5.861	89236942	56437454	47.611m	49.104
16)	A 4,4'-DDD	6.667	5.724	79393031	53316906	54.063	55.576
17)	MA 4,4'-DDT	6.982	5.976	74205172	50499425	46.530	55.445
18)	B Endrin al...	6.876	6.043	71193400	45253101	48.593	50.341
19)	B Endosulfa...	7.111	6.268	82081125	54382941	47.482	49.483
20)	A Methoxychlor	7.464	6.561	37408457	28344426	47.823	59.144
21)	B Endrin ke...	7.596	6.772	84659316	65308613	48.309	50.545
22)	Mirex	8.072	6.953	68404569	50193957	47.804	49.178

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

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