

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 19:37
 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 22:42:53 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	95487969	48174840	47.747	43.378
28)	SA Decachlor...	9.025	7.869	64742141	53365463	49.738	48.028
Target Compounds							
2)	A alpha-BHC	3.934	3.192	142.9E6	73875974	48.766	45.947
3)	MA gamma-BHC...	4.268	3.523	136.2E6	71875204	48.211	47.265
4)	MA Heptachlor	4.861	3.865	145.0E6	66773160	53.345	56.660
5)	MB Aldrin	5.203	4.145	139.1E6	67834699	48.548	44.988
6)	B beta-BHC	4.467	3.825	60907053	31175764	50.762	47.232
7)	B delta-BHC	4.713	4.054	141.4E6	71964128	53.024	47.575
8)	B Heptachlo...	5.633	4.651	127.8E6	61004428	47.858	47.505
9)	A Endosulfan I	6.019	5.021	107.7E6	56880464	45.491	46.375
10)	B gamma-Chl...	5.890	4.904	117.7E6	62282258	45.593	46.753
11)	B alpha-Chl...	5.971	4.968	115.5E6	62608842	45.455	46.476
12)	B 4,4'-DDE	6.149	5.166	97127279	57673645	48.274	46.952
13)	MA Dieldrin	6.296	5.288	108.7E6	62745633	45.501	48.179
14)	MA Endrin	6.523	5.563	91277916	56693819	47.929m	51.575
15)	B Endosulfa...	6.745	5.861	87897216	54747064	46.896m	47.633
16)	A 4,4'-DDD	6.667	5.724	72941460	48692915	49.670	50.756
17)	MA 4,4'-DDT	6.983	5.976	76574864	53839053	48.015	59.112
18)	B Endrin al...	6.876	6.043	69509659	44977024	47.444	50.034
19)	B Endosulfa...	7.111	6.268	81397408	53498686	47.086m	48.678
20)	A Methoxychlor	7.463	6.561	40668402	31572821	51.991m	65.881 #
21)	B Endrin ke...	7.596	6.772	82227542	63940937	46.921	49.487
22)	Mirex	8.072	6.953	65257921	49947079	45.605	48.936

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

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