

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092523\
 Data File : PL085492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 21:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2023
 Supervised By : Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:20:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 17:13:17 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...	3.414	2.650	124.6E6	56751390	48.462	50.017
28)	SA Decachlor...	8.940	7.822	97518550	59802411	47.520	50.370
Target Compounds							
2)	A alpha-BHC	3.870	3.153	181.5E6	85249344	49.683	51.551
3)	MA gamma-BHC...	4.203	3.482	174.9E6	82750320	49.316	51.609
4)	MA Heptachlor	4.792	3.821	160.7E6	77326767	47.597	50.591
5)	MB Aldrin	5.132	4.099	158.7E6	77842188	47.306	51.011
6)	B beta-BHC	4.404	3.784	71909125	33886426	46.048	50.242
7)	B delta-BHC	4.648	4.011	164.3E6	80292206	47.800	51.856
8)	B Heptachlo...	5.561	4.605	140.4E6	68801213	48.916	51.043
9)	A Endosulfan I	5.946	4.974	126.1E6	64722063	46.162m	50.662
10)	B gamma-Chl...	5.818	4.857	137.6E6	68840733	47.407m	51.321
11)	B alpha-Chl...	5.898	4.921	140.4E6	69994507	48.642	50.910
12)	B 4,4'-DDE	6.080	5.120	116.0E6	62019121	46.712	51.517
13)	MA Dieldrin	6.224	5.241	133.1E6	69208897	46.931	50.646
14)	MA Endrin	6.452	5.515	111.4E6	62395311	46.771	51.668
15)	B Endosulfa...	6.675	5.813	121.2E6	60420394	46.395	50.149
16)	A 4,4'-DDD	6.599	5.678	97443845	52040894	48.586	51.889
17)	MA 4,4'-DDT	6.915	5.930	100.2E6	56277474	47.739	52.411
18)	B Endrin al...	6.805	5.995	87239373	50407333	48.382	51.277
19)	B Endosulfa...	7.042	6.221	108.3E6	57998064	46.767	51.187
20)	A Methoxychlor	7.400	6.516	59276469	32221101	44.502	50.819
21)	B Endrin ke...	7.526	6.724	118.5E6	80563775	47.569	51.469
22)	Mirex	8.000	6.903	94478103	56435773	47.802	49.952

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

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