

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 20:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:46:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.678	190.9E6	79959717	50.727	47.502
28)	SA Decachlor...	8.980	7.868	172.1E6	81577679	50.465	48.301
Target Compounds							
2)	A alpha-BHC	3.879	3.181	279.6E6	117.7E6	51.642	47.905m
3)	MA gamma-BHC...	4.212	3.513	265.1E6	112.7E6	50.440	46.516
4)	MA Heptachlor	4.804	3.856	258.4E6	107.9E6	48.508m	45.125
5)	MB Aldrin	5.149	4.137	254.7E6	108.4E6	48.913	45.207
6)	B beta-BHC	4.412	3.815	111.1E6	46676549	48.369	44.838
7)	B delta-BHC	4.657	4.044	257.1E6	111.9E6	49.168m	45.724
8)	B Heptachlo...	5.579	4.644	224.7E6	97987019	47.676	44.033
9)	A Endosulfan I	5.965	5.016	209.1E6	91759283	46.816	42.458
10)	B gamma-Chl...	5.837	4.898	228.7E6	101.3E6	47.180	44.277
11)	B alpha-Chl...	5.917	4.962	225.5E6	99712351	46.920	43.203
12)	B 4,4'-DDE	6.098	5.160	193.7E6	86853325	46.743	43.743
13)	MA Dieldrin	6.243	5.283	217.7E6	97561351	46.908	43.793
14)	MA Endrin	6.473	5.558	166.1E6	80616060	43.176	40.396
15)	B Endosulfa...	6.695	5.856	182.4E6	83360344	45.493	42.814
16)	A 4,4'-DDD	6.618	5.719	157.8E6	74261644	47.758	44.851
17)	MA 4,4'-DDT	6.935	5.972	164.3E6	74979321	43.689	40.654
18)	B Endrin al...	6.826	6.038	134.8E6	62658783	46.500	42.694
19)	B Endosulfa...	7.062	6.263	179.9E6	82330637	45.811	43.704
20)	A Methoxychlor	7.420	6.556	81813213	41198797	41.957	40.336m
21)	B Endrin ke...	7.547	6.767	194.9E6	98723926	47.897m	46.378m
22)	Mirex	8.026	6.951	154.2E6	78972595	45.787	44.388

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

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