

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 15:51
 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 20 20:42:44 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...	3.423	2.678	191.4E6	80570526	50.867	47.865
28)	SA Decachlor...	8.980	7.869	172.1E6	82438008	50.463	48.810
Target Compounds							
2)	A alpha-BHC	3.879	3.181	280.3E6	119.1E6	51.773	48.464m
3)	MA gamma-BHC...	4.213	3.514	266.1E6	113.2E6	50.627	46.732
4)	MA Heptachlor	4.804	3.856	258.2E6	107.5E6	48.476m	44.959
5)	MB Aldrin	5.149	4.136	257.3E6	109.5E6	49.429	45.647
6)	B beta-BHC	4.412	3.815	112.2E6	47352901	48.847	45.488
7)	B delta-BHC	4.657	4.044	259.7E6	112.8E6	49.665m	46.121
8)	B Heptachlo...	5.579	4.645	226.9E6	98894418	48.141	44.441
9)	A Endosulfan I	5.965	5.016	211.4E6	92554585	47.328	42.826
10)	B gamma-Chl...	5.837	4.898	231.9E6	102.5E6	47.839	44.801
11)	B alpha-Chl...	5.917	4.962	228.4E6	100.7E6	47.526	43.639
12)	B 4,4'-DDE	6.098	5.161	196.9E6	87891992	47.523	44.266
13)	MA Dieldrin	6.243	5.283	219.7E6	98549628	47.348	44.237
14)	MA Endrin	6.473	5.558	173.2E6	83631266	45.027	41.907
15)	B Endosulfa...	6.695	5.856	183.4E6	84330528	45.731	43.313
16)	A 4,4'-DDD	6.618	5.719	158.2E6	75028361	47.872	45.314
17)	MA 4,4'-DDT	6.935	5.972	164.3E6	76675431	43.707	41.574
18)	B Endrin al...	6.826	6.039	135.6E6	63969150	46.786	43.587
19)	B Endosulfa...	7.063	6.264	179.1E6	83269057	45.608	44.202
20)	A Methoxychlor	7.421	6.558	82530730	41761976	42.325	40.887
21)	B Endrin ke...	7.547	6.769	188.8E6	96814217	46.399m	45.480
22)	Mirex	8.026	6.951	155.2E6	79776771	46.090	44.840

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

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