

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112023\
 Data File : PL086751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 11:46
 Operator : AR\AJ
 Sample : 05449-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-SED-01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:16:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.617	51729577	16117183	15.931	16.369
28)	SA Decachlor...	8.849	7.766	41058059	18862404	14.027	15.620
Target Compounds							
2)	A alpha-BHC	3.805	3.114	204.7E6	58906731	42.545	44.193m
3)	MA gamma-BHC...	4.136	3.442	201.6E6	58156346	42.849	43.821
4)	MA Heptachlor	4.723	3.778	185.5E6	56349559	40.662	42.095
5)	MB Aldrin	5.062	4.054	170.2E6	51311196	37.585	39.431
6)	B beta-BHC	4.340	3.744	83748256	26576885	41.407	44.589
7)	B delta-BHC	4.583	3.968	195.0E6	56417545	42.469	43.124m
8)	B Heptachlo...	5.492	4.558	164.9E6	53622320	42.417	44.647
9)	A Endosulfan I	5.874	4.925	157.0E6	51934318	41.841m	45.167
10)	B gamma-Chl...	5.750	4.810	173.4E6	56878211	42.329	46.101
11)	B alpha-Chl...	5.829	4.873	170.7E6	56453236	42.039	45.145
12)	B 4,4'-DDE	6.013	5.073	146.1E6	47688831	42.132	46.457
13)	MA Dieldrin	6.153	5.191	160.2E6	52853696	40.732	44.297
14)	MA Endrin	6.381	5.465	142.9E6	50712752	41.482	46.299
15)	B Endosulfa...	6.604	5.762	132.5E6	46713685	37.265	42.562
16)	A 4,4'-DDD	6.532	5.629	114.8E6	41798739	43.099	49.061
17)	MA 4,4'-DDT	6.847	5.879	126.1E6	46815305	42.549	47.889
18)	B Endrin al...	6.735	5.944	90678241	33798027	34.204	36.080
19)	B Endosulfa...	6.972	6.168	132.0E6	50491568	39.323	46.486
20)	A Methoxychlor	7.333	6.463	68780236	27580165	43.099	46.108
21)	B Endrin ke...	7.454	6.670	135.6E6	56951898	39.798	44.448
22)	Mirex	7.927	6.847	104.3E6	46066018	36.914	40.525

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

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