

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112123\
 Data File : PL086784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 14:12
 Operator : AR\AJ
 Sample : 05492-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13MS

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 11/22/2023

Supervised By :Ankita
 Jodhani
 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 20:20:13 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	53357303	16604853	16.433	16.864
28)	SA Decachlor...	8.848	7.764	44967047	20813344	15.362	17.235
Target Compounds							
2)	A alpha-BHC	3.805	3.115	216.9E6	64630081	45.093	48.486
3)	MA gamma-BHC...	4.136	3.442	208.1E6	65072449	44.239	49.033
4)	MA Heptachlor	4.723	3.777	210.0E6	66522133	46.029	49.694
5)	MB Aldrin	5.062	4.053	199.0E6	61582619	43.958	47.324
6)	B beta-BHC	4.341	3.744	90749647	28298933	44.868	47.478
7)	B delta-BHC	4.583	3.969	202.4E6	62153537	44.082	47.508
8)	B Heptachlo...	5.492	4.558	166.3E6	57749371	42.774	48.084
9)	A Endosulfan I	5.875	4.926	186.7E6	55079667	49.759	47.902
10)	B gamma-Chl...	5.750	4.809	201.1E6	60750508	49.090	49.239
11)	B alpha-Chl...	5.829	4.873	195.7E6	59663724	48.195	47.713
12)	B 4,4'-DDE	6.014	5.072	191.1E6	71111153	55.094	69.274 #
13)	MA Dieldrin	6.153	5.190	166.2E6	62041779	42.268	51.997m
14)	MA Endrin	6.381	5.464	141.2E6	57057671	40.998	52.092 #
15)	B Endosulfa...	6.604	5.762	115.1E6	49753480	32.386	45.331 #
16)	A 4,4'-DDD	6.532	5.628	123.5E6	44129754	46.370	51.797
17)	MA 4,4'-DDT	6.846	5.879	191.9E6	69945953	64.728	71.551
18)	B Endrin al...	6.735	5.944	105.3E6	40643343	39.738	43.388
19)	B Endosulfa...	6.972	6.168	137.2E6	51676841	40.874	47.577
20)	A Methoxychlor	7.332	6.464	81959053	34017629	51.357	56.870
21)	B Endrin ke...	7.453	6.670	146.5E6	57149773	42.987	44.603
22)	Mirex	7.925	6.846	110.3E6	46428464	39.057	40.844

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

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