

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 11:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2023
 Supervised By : Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:46:22 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...	3.428	2.680	213.9E6	88895148	56.832	52.810
28)	SA Decachlor...	8.990	7.874	183.1E6	87469153	53.691	51.789
Target Compounds							
2)	A alpha-BHC	3.885	3.185	317.0E6	133.6E6	58.552	54.365
3)	MA gamma-BHC...	4.219	3.516	297.6E6	127.8E6	56.625	52.773
4)	MA Heptachlor	4.812	3.859	298.9E6	126.4E6	56.110	52.888
5)	MB Aldrin	5.155	4.140	284.2E6	123.7E6	54.586	51.572
6)	B beta-BHC	4.418	3.818	120.3E6	51743850	52.360	49.706
7)	B delta-BHC	4.663	4.047	285.1E6	125.5E6	54.512m	51.304
8)	B Heptachlo...	5.586	4.648	253.9E6	107.4E6	53.867	48.280
9)	A Endosulfan I	5.972	5.020	233.9E6	101.9E6	52.366	47.155
10)	B gamma-Chl...	5.844	4.902	255.0E6	111.9E6	52.598	48.920
11)	B alpha-Chl...	5.924	4.966	250.9E6	111.9E6	52.196	48.477
12)	B 4,4'-DDE	6.105	5.164	210.1E6	94865697	50.693	47.779
13)	MA Dieldrin	6.250	5.287	243.8E6	109.1E6	52.536	48.966
14)	MA Endrin	6.481	5.563	201.8E6	98214328	52.447	49.214
15)	B Endosulfa...	6.701	5.861	201.4E6	92399548	50.218	47.457
16)	A 4,4'-DDD	6.626	5.723	167.0E6	78745097	50.536	47.559
17)	MA 4,4'-DDT	6.942	5.976	188.1E6	87877254	50.013	47.647
18)	B Endrin al...	6.833	6.043	146.1E6	72424078	50.416	49.348
19)	B Endosulfa...	7.070	6.268	195.7E6	90266566	49.830	47.917
20)	A Methoxychlor	7.427	6.563	96903628	48298233	49.696	47.287
21)	B Endrin ke...	7.556	6.774	206.3E6	102.8E6	50.706	48.305
22)	Mirex	8.033	6.956	169.6E6	85384694	50.360	47.993

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

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