

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122723\
 Data File : PL087524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 15:46
 Operator : AR\AJ
 Sample : PB158098BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158098BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/28/2023
 Supervised By : Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:38:48 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...	3.421	2.677	53212085	22117047	14.139	13.139
28)	SA Decachlor...	8.980	7.866	55827802	25813968	16.372	15.284
Target Compounds							
2)	A alpha-BHC	3.878	3.179	311.7E6	133.1E6	57.565	54.151m
3)	MA gamma-BHC...	4.211	3.511	290.5E6	125.1E6	55.268	51.623
4)	MA Heptachlor	4.802	3.853	296.3E6	123.8E6	55.627m	51.772
5)	MB Aldrin	5.146	4.133	279.1E6	120.6E6	53.612	50.283
6)	B beta-BHC	4.411	3.811	125.3E6	52373047	54.571	50.311m
7)	B delta-BHC	4.656	4.042	287.0E6	126.0E6	54.882m	51.517
8)	B Heptachlo...	5.578	4.641	250.1E6	109.1E6	53.065	49.027
9)	A Endosulfan I	5.964	5.012	233.8E6	103.4E6	52.348	47.839
10)	B gamma-Chl...	5.836	4.894	256.4E6	112.1E6	52.896	48.997
11)	B alpha-Chl...	5.916	4.959	251.5E6	111.3E6	52.322	48.225
12)	B 4,4'-DDE	6.097	5.156	222.6E6	100.1E6	53.705	50.401m
13)	MA Dieldrin	6.242	5.278	239.3E6	108.0E6	51.567	48.486m
14)	MA Endrin	6.472	5.555	195.1E6	94331847	50.701	47.269
15)	B Endosulfa...	6.694	5.853	196.3E6	89360745	48.953	45.896
16)	A 4,4'-DDD	6.617	5.716	184.4E6	85602484	55.783	51.700
17)	MA 4,4'-DDT	6.935	5.968	188.7E6	85785429	50.194	46.513
18)	B Endrin al...	6.825	6.035	149.8E6	69853908	51.691	47.597
19)	B Endosulfa...	7.061	6.259	201.9E6	91475851	51.426	48.559m
20)	A Methoxychlor	7.420	6.553	95744454	46621850	49.102	45.645m
21)	B Endrin ke...	7.546	6.765	213.0E6	106.7E6	52.363m	50.119m
22)	Mirex	8.025	6.947	151.3E6	75555146	44.918	42.468

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

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