

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 16:42
 Operator : AR\AJ
 Sample : PB157847BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157847BS

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 23:49:06 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	75885463	31611114	20.164	18.779
28)	SA Decachlor...	8.990	7.873	68561718	31473056	20.106	18.635
Target Compounds							
2)	A alpha-BHC	3.885	3.185	303.9E6	126.7E6	56.124	51.565
3)	MA gamma-BHC...	4.219	3.516	292.5E6	124.3E6	55.650	51.331
4)	MA Heptachlor	4.812	3.859	283.0E6	119.6E6	53.136	50.040
5)	MB Aldrin	5.154	4.140	269.4E6	119.4E6	51.741	49.800
6)	B beta-BHC	4.418	3.817	117.4E6	50094714	51.098	48.122
7)	B delta-BHC	4.663	4.047	281.2E6	123.1E6	53.765m	50.302
8)	B Heptachlo...	5.585	4.648	223.4E6	105.5E6	47.398	47.403
9)	A Endosulfan I	5.972	5.019	211.7E6	97068092	47.394	44.915
10)	B gamma-Chl...	5.843	4.901	224.7E6	107.2E6	46.339	46.860
11)	B alpha-Chl...	5.923	4.966	226.2E6	107.0E6	47.066	46.362
12)	B 4,4'-DDE	6.105	5.164	202.1E6	94574638	48.779	47.632
13)	MA Dieldrin	6.250	5.287	232.2E6	106.2E6	50.040	47.658
14)	MA Endrin	6.480	5.563	192.5E6	93349506	50.046	46.777
15)	B Endosulfa...	6.701	5.861	195.8E6	88355142	48.816	45.380
16)	A 4,4'-DDD	6.625	5.723	164.4E6	76623496	49.740	46.277
17)	MA 4,4'-DDT	6.943	5.976	185.9E6	85452501	49.437	46.333
18)	B Endrin al...	6.833	6.043	149.2E6	69741707	51.460	47.520
19)	B Endosulfa...	7.069	6.268	190.6E6	85485150	48.526	45.379
20)	A Methoxychlor	7.427	6.563	97348571	46016439	49.924	45.053
21)	B Endrin ke...	7.556	6.774	202.3E6	98111226	49.738	46.090
22)	Mirex	8.033	6.956	170.5E6	83117952	50.623	46.718

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

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