

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 14:30
 Operator : AR\AJ
 Sample : PB151302BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151302BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/09/2023
 Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:31:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.339	2.662	45367975	41578841	20.998	20.545
28)	SA Decachlor...	8.766	7.789	37456947	45099746	24.569	23.544
Target Compounds							
2)	A alpha-BHC	3.790	3.163	157.3E6	137.4E6	49.444	46.880
3)	MA gamma-BHC...	4.118	3.491	145.4E6	130.9E6	49.159	47.591
4)	MA Heptachlor	4.698	3.826	137.3E6	132.1E6	49.741	47.878
5)	MB Aldrin	5.035	4.104	134.1E6	129.1E6	52.723	49.243
6)	B beta-BHC	4.320	3.791	62925410	54401553	45.715	46.873
7)	B delta-BHC	4.563	4.019	148.1E6	128.6E6	53.296	50.517
8)	B Heptachlo...	5.461	4.607	119.3E6	120.1E6	50.562	49.654
9)	A Endosulfan I	5.842	4.975	109.3E6	111.0E6	51.741	49.057
10)	B gamma-Chl...	5.716	4.856	121.7E6	122.2E6	53.312	49.911
11)	B alpha-Chl...	5.794	4.920	119.7E6	121.9E6	53.153	49.786
12)	B 4,4'-DDE	5.972	5.110	106.5E6	104.7E6	54.432	53.327
13)	MA Dieldrin	6.117	5.240	115.6E6	117.3E6	55.247	52.049
14)	MA Endrin	6.344	5.515	95885677	100.1E6	52.758	49.832
15)	B Endosulfa...	6.565	5.811	98151469	100.9E6	56.296	54.720
16)	A 4,4'-DDD	6.487	5.666	91377794	90065766	59.360	58.709
17)	MA 4,4'-DDT	6.798	5.915	75721525	77776328	47.704	48.480
18)	B Endrin al...	6.694	5.992	80260822	83537639	56.073m	55.139
19)	B Endosulfa...	6.930	6.215	97262805	100.3E6	54.170	52.181
20)	A Methoxychlor	7.279	6.495	42999933	45171569	49.921	48.671
21)	B Endrin ke...	7.409	6.720	100.9E6	110.3E6	55.597	51.237
22)	Mirex	7.875	6.893	77678795	95919685	53.237	49.838

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

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