

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
 Data File : PL082626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 19:33
 Operator : AR\AJ
 Sample : PB152710BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152710BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/11/2023
 Supervised By : Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:29:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.319	2.641	51696462	44647720	19.353	19.272
28)	SA Decachlor...	8.736	7.750	41238632	47164099	21.601	20.663
Target Compounds							
2)	A alpha-BHC	3.768	3.139	183.6E6	157.4E6	46.134	46.245
3)	MA gamma-BHC...	4.096	3.466	173.4E6	149.0E6	46.369	46.340
4)	MA Heptachlor	4.674	3.797	171.6E6	150.9E6	46.951	44.087
5)	MB Aldrin	5.011	4.072	157.0E6	142.7E6	47.622	45.300m
6)	B beta-BHC	4.299	3.764	76599022	58910317	44.913	43.177m
7)	B delta-BHC	4.541	3.992	173.7E6	149.9E6	48.270	48.882
8)	B Heptachlo...	5.437	4.575	147.5E6	136.9E6	48.370	47.517
9)	A Endosulfan I	5.818	4.942	135.5E6	127.1E6	48.855	47.608
10)	B gamma-Chl...	5.690	4.824	147.0E6	139.4E6	48.886m	48.052
11)	B alpha-Chl...	5.769	4.886	146.8E6	139.1E6	49.170	47.905
12)	B 4,4'-DDE	5.948	5.077	126.3E6	120.5E6	49.678	52.419
13)	MA Dieldrin	6.092	5.206	136.8E6	128.7E6	49.590	47.667
14)	MA Endrin	6.320	5.479	117.1E6	117.5E6	48.289	48.019m
15)	B Endosulfa...	6.541	5.777	113.2E6	112.9E6	46.486	50.089
16)	A 4,4'-DDD	6.463	5.632	105.5E6	100.2E6	52.050	53.546
17)	MA 4,4'-DDT	6.775	5.880	105.1E6	100.4E6	45.963	47.536
18)	B Endrin al...	6.671	5.957	93784857	91277267	49.775	48.775
19)	B Endosulfa...	6.905	6.180	114.9E6	114.9E6	48.429	48.786
20)	A Methoxychlor	7.255	6.458	55413088	57417027	45.408	47.380m
21)	B Endrin ke...	7.385	6.683	118.8E6	126.0E6	49.605	49.636m
22)	Mirex	7.849	6.854	87740988	102.1E6	44.850	44.317m

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

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Reviewed By :Abdul Mirza 05/11/2023

Supervised By :Ankita Jodhani 05/11/2023

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