

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
 Data File : PL082132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 15:29
 Operator : AR\AJ
 Sample : PB152143BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152143BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2023
 Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:46:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.325	2.651	48707276	43727860	20.941	21.906
28)	SA Decachlor...	8.751	7.769	41775466	47271267	23.343	23.835
Target Compounds							
2)	A alpha-BHC	3.775	3.150	163.1E6	138.4E6	47.561	47.462
3)	MA gamma-BHC...	4.102	3.477	152.4E6	129.8E6	47.981m	46.617
4)	MA Heptachlor	4.681	3.810	147.9E6	138.6E6	46.925m	48.335
5)	MB Aldrin	5.020	4.087	140.2E6	129.7E6	49.005	48.679
6)	B beta-BHC	4.307	3.778	65012896	54577368	43.196	45.825
7)	B delta-BHC	4.549	4.005	146.6E6	128.4E6	48.224	49.646
8)	B Heptachlo...	5.446	4.590	128.1E6	119.6E6	47.097	49.232
9)	A Endosulfan I	5.827	4.957	115.6E6	109.8E6	46.798	49.739
10)	B gamma-Chl...	5.702	4.838	126.4E6	118.4E6	48.157	48.725
11)	B alpha-Chl...	5.780	4.902	125.4E6	117.8E6	48.455	48.510
12)	B 4,4'-DDE	5.958	5.093	109.7E6	100.3E6	48.667	50.924
13)	MA Dieldrin	6.102	5.222	121.2E6	116.1E6	50.048	51.613
14)	MA Endrin	6.330	5.496	107.0E6	106.7E6	50.565	52.708
15)	B Endosulfa...	6.552	5.792	105.4E6	101.2E6	49.689	55.797m
16)	A 4,4'-DDD	6.474	5.648	88250857	80924651	48.933	53.326
17)	MA 4,4'-DDT	6.785	5.897	97201426	93185845	47.891	54.075
18)	B Endrin al...	6.683	5.973	87959958	84592181	53.762	54.471
19)	B Endosulfa...	6.917	6.196	104.2E6	98743697	49.986	50.750
20)	A Methoxychlor	7.267	6.475	55067933	54775689	51.136	54.994m
21)	B Endrin ke...	7.396	6.702	104.9E6	109.2E6	50.092	51.121
22)	Mirex	7.862	6.872	83705376	95106405	48.857	49.541m

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

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