

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 09:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:20:58 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...	3.337	2.657	116.5E6	95725460	53.915	47.299
28)	SA Decachlor...	8.763	7.781	79467105	93080267	52.125	48.592
Target Compounds							
2)	A alpha-BHC	3.787	3.157	177.0E6	137.2E6	55.645	46.832
3)	MA gamma-BHC...	4.115	3.485	164.4E6	129.2E6	55.556	46.958
4)	MA Heptachlor	4.695	3.819	156.6E6	134.2E6	56.757	48.619
5)	MB Aldrin	5.032	4.097	140.3E6	125.0E6	55.164	47.693
6)	B beta-BHC	4.318	3.785	71079956	53464138	51.639	46.065
7)	B delta-BHC	4.559	4.013	157.2E6	124.4E6	56.555	48.833
8)	B Heptachlo...	5.458	4.599	127.3E6	116.4E6	53.937	48.120
9)	A Endosulfan I	5.839	4.968	114.3E6	108.8E6	54.110	48.081
10)	B gamma-Chl...	5.713	4.848	125.0E6	116.9E6	54.786	47.778
11)	B alpha-Chl...	5.791	4.912	122.4E6	116.8E6	54.350	47.699
12)	B 4,4'-DDE	5.969	5.102	104.7E6	92440137	53.517	47.095m
13)	MA Dieldrin	6.114	5.233	114.0E6	108.6E6	54.460	48.181
14)	MA Endrin	6.341	5.507	99608280	95193983	54.806	47.369
15)	B Endosulfa...	6.562	5.803	95041595	89074662	54.512	48.313m
16)	A 4,4'-DDD	6.484	5.657	82583387	75021629	53.647	48.903m
17)	MA 4,4'-DDT	6.796	5.907	89229039	84163482	56.214	52.461
18)	B Endrin al...	6.691	5.984	75707939	73600305	52.893m	48.580
19)	B Endosulfa...	6.927	6.206	95004872	92020197	52.913	47.876m
20)	A Methoxychlor	7.276	6.486	48168451	47686360	55.921	51.381m
21)	B Endrin ke...	7.406	6.711	97401701	102.3E6	53.694	47.532m
22)	Mirex	7.871	6.884	77165705	92531698	52.885	48.077m

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

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