

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL083026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 19:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:41:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.637	134.6E6	119.7E6	45.806	46.117
28)	SA Decachlor...	8.731	7.740	97358358	116.4E6	46.420	46.807
Target Compounds							
2)	A alpha-BHC	3.765	3.133	205.6E6	172.4E6	46.311	46.201
3)	MA gamma-BHC...	4.093	3.459	189.8E6	160.6E6	45.818	48.175
4)	MA Heptachlor	4.670	3.790	172.3E6	158.0E6	45.085	43.167
5)	MB Aldrin	5.007	4.065	168.1E6	154.4E6	47.791	47.440
6)	B beta-BHC	4.297	3.760	83174718	67820752	44.178	47.424
7)	B delta-BHC	4.538	3.984	189.1E6	158.3E6	54.988	48.309
8)	B Heptachlo...	5.432	4.567	152.6E6	137.6E6	47.698	46.370
9)	A Endosulfan I	5.814	4.934	146.7E6	119.3E6	48.894	42.681
10)	B gamma-Chl...	5.685	4.815	155.5E6	139.1E6	48.949m	46.311
11)	B alpha-Chl...	5.764	4.878	152.8E6	137.5E6	47.613m	45.817
12)	B 4,4'-DDE	5.944	5.067	131.3E6	120.9E6	47.638	49.760m
13)	MA Dieldrin	6.088	5.197	141.1E6	130.7E6	46.906	46.304
14)	MA Endrin	6.315	5.472	122.1E6	118.1E6	45.420	46.543
15)	B Endosulfa...	6.537	5.768	116.3E6	108.2E6	43.439	43.717
16)	A 4,4'-DDD	6.460	5.623	110.6E6	99968037	50.900	51.979
17)	MA 4,4'-DDT	6.771	5.871	107.2E6	98254299	42.840	44.040
18)	B Endrin al...	6.668	5.948	90359797	88720953	44.941	44.866
19)	B Endosulfa...	6.902	6.171	120.1E6	113.0E6	46.859	46.125
20)	A Methoxychlor	7.251	6.450	58523591	55366443	44.256	43.536
21)	B Endrin ke...	7.381	6.675	124.1E6	127.7E6	48.654	47.221
22)	Mirex	7.844	6.846	95859951	104.4E6	45.734	44.601

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

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Reviewed By :Abdul Mirza 05/26/2023

Supervised By :Ankita Jodhani 05/26/2023

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